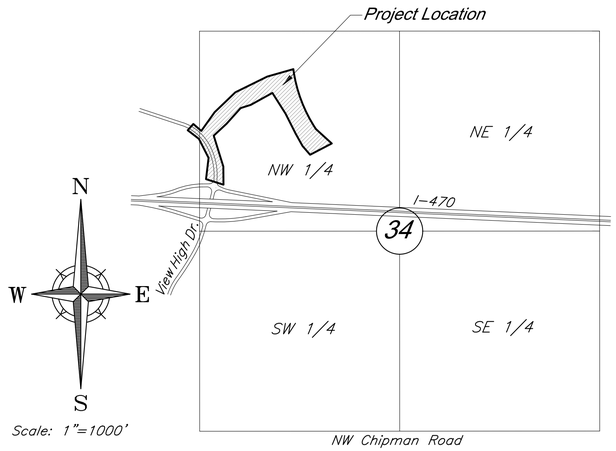
EAST BRIDGE PLANS
FOR
PARAGON STAR DEVELOPMENT – LEE'S SUMMIT, MO

View High Dr, View High Pkwy, River Rd
Sections 33 & 34–Township 48–Range 32
City of Lee's Summit
Jackson County, Missouri

Design Speed = 40 mph



Scale: 1"=1000'

Summary of Quantities

Item No.	Description	Unit	Unit Quantity
1	East Bridge	L.S.	1

Why is there no Bill of Reinforcing Steel? How will bar list be developed?
All bar shape details must be accounted for on respective sheets

PROJECT BENCHMARK

BM #11 – Chiseled "L" on top Northeast corner of concrete guardrail at the Northeast corner of I470 bridge spanning View High Drive.
EL=833.80

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A6.15	SCHEDULE - BRIDGE E-S-RAIL
A6.16	SCHEDULE - BRIDGE E-M-RAIL

UTILITY CONTACTS

Sanitary Sewers
Mr. Jeff Thorn, PE
City of Lee's Summit Water Utilities
1200 SE Hamblen Road
Lee's Summit, MO 64063
(816) 969–1922
email: jeff.thorn@cityofLS.net

Mr. Jeff Shook
Little Blue Valley Sewer District
21101 East 78 Highway
Independence, MO 64057
(816) 285–1522
email: jshook@lbvsd.net

Water
Mr. Jeff Thorn, PE
City of Lee's Summit Water Utilities
1200 SE Hamblen Road
Lee's Summit, MO 64063
(816) 969–1922
email: jeff.thorn@cityofLS.net

Electric Service
Mr. Nathan Michael
Evergy
P.O. Box 418679
Kansas City, MO 64141
(816) 220–5210
Fax (816) 245–3623
email: Nathan.Michael@kcpl.com

Gas
Mr. Donnie Richards
Missouri Gas Energy
7500 E 35th Terrace
Kansas City, MO 64129
(816) 472–9464
Fax (816) 472–3488
email: donnie.richards@sug.com

Cable Television
Mr. Greg Thomas
Time Warner Cable
8221 W. 119th Street
Overland Park, KS 66213
(913) 643–1950
email: greg.thomas@twcable.com

Telephone
Ms. Glenda Charles
AT&T
1425 Oak Street
Kansas City, MO 64106
(816) 365–1669
Fax (816) 275–1109
email: gc6954@att.com

Missouri One Call System 1–800–344–7483 (DIG–RITE)

VICINITY MAP

Section 33 & 34-T48N-R32W

NOT FOR CONSTRUCTION	X
REVIEWED FOR CONSTRUCTION	

DEVELOPED AND OWNED BY:
PARAGON STAR LLC
801 NORTHWEST COMMERCE CENTER
LEE'S SUMMIT, MISSOURI 64086
PHONE: (816) 802-6801
CONTACT: Mr. Flip Short
EMAIL: fshort@legacytouch.com

PREPARED & SUBMITTED BY:
GEORGE BUTLER ASSOCIATES, INC.
9801 RENNER BOULEVARD
LENEXA, KANSAS 66219
PHONE: 913-492-0400
FAX: 913-577-8312
CONTACT: BRAD BURTON P.E.
EMAIL: BBURTON@GBATEAM.COM

PROJECT ENGINEER: _____ DATE: 7/29/20

GBA
architects
engineers

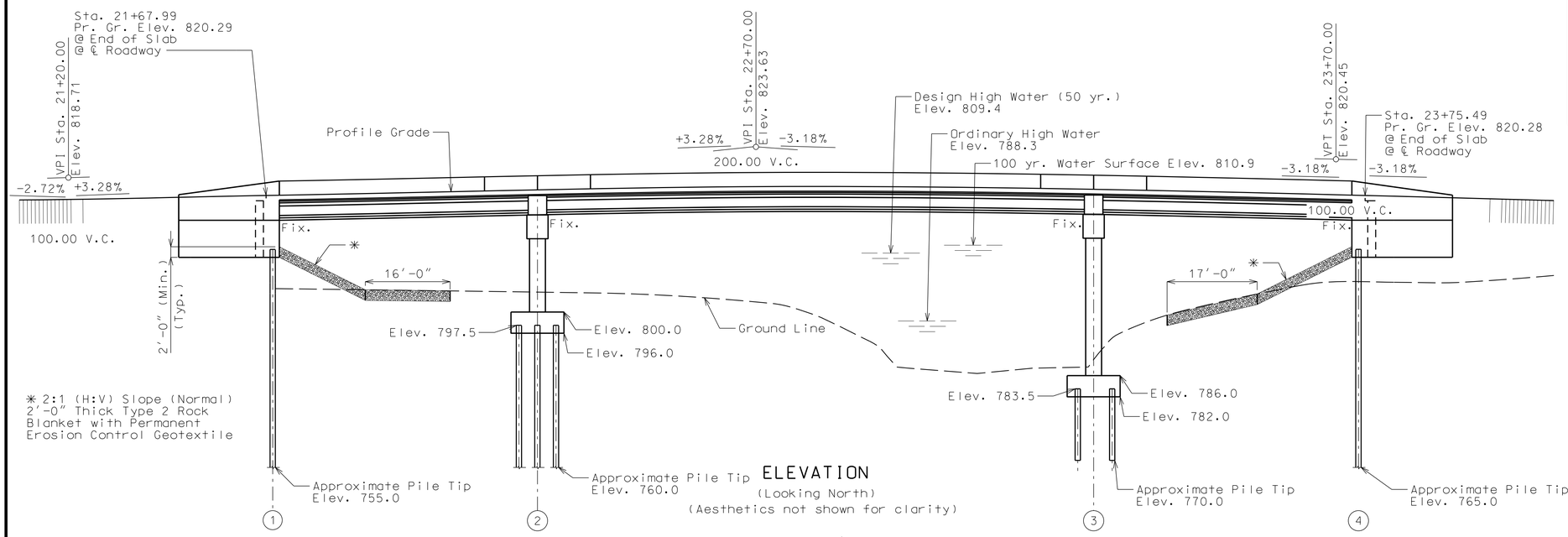
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

7/29/20

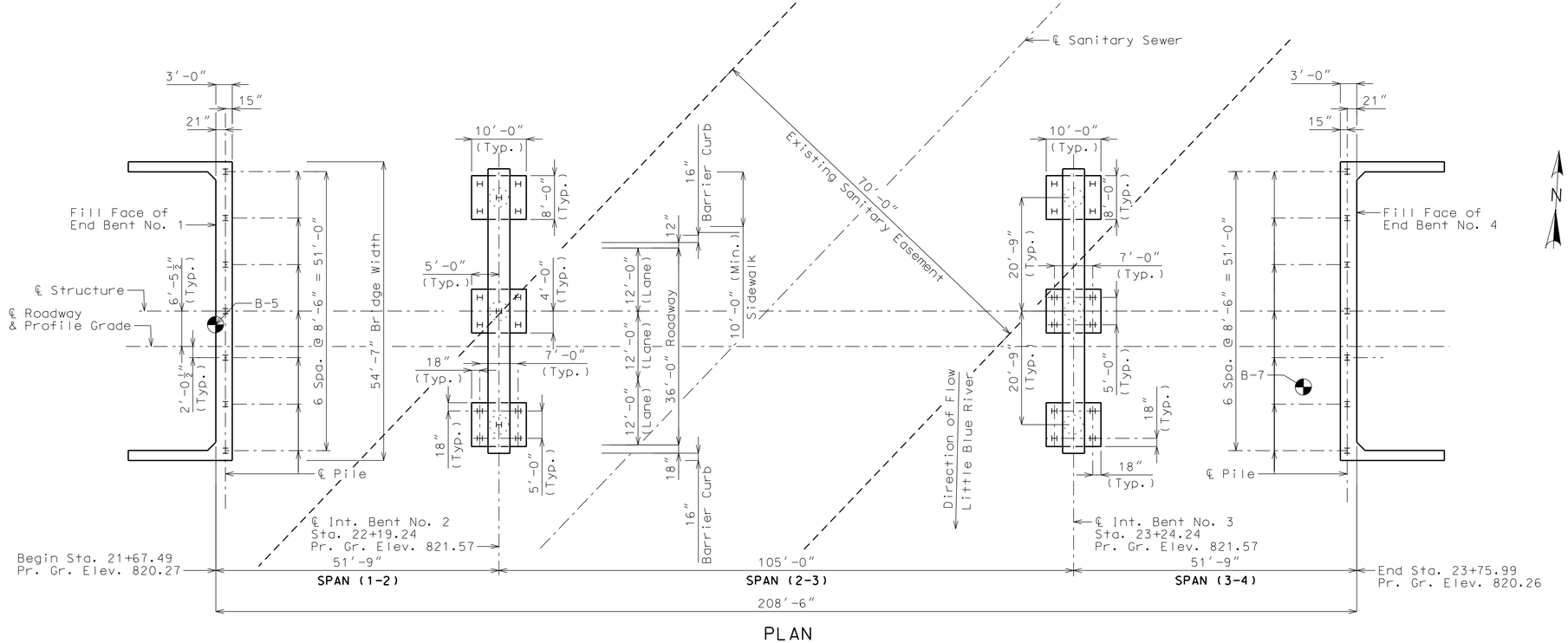
G:\12720\Micro\Bridge\Bridge_East\12720C0100_East_Bridge_Title_Sheet.dwg Layout: 1 Cover Sheet -- Wednesday, July 29, 2020, 12:19pm -- Copyright 2020, George Butler Associates, Inc.
Architect 00212, Professional Engineer 000133, Professional Land Surveyor 000059

SEC/SUR 34 TWP 48N RGE 32W

EAST BRIDGE
(50'-105'-50') PRESTRESSED CONCRETE NU-GIRDER SPANS



ELEVATION
(Looking North)
(Aesthetics not shown for clarity)



PLAN

Note: This drawing is not to scale. Follow dimensions.

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GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	1
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED

BM #11 Chiseled "L" on top Northeast corner of concrete guardrail at Northeast corner of I-470 Bridge spanning View High Drive.
Elev. = 833.80

Notice and Disclaimer Regarding Boring Log Data

"◓" Indicates location of borings.

The locations of all subsurface borings for this structure are shown on the plan sheet(s) for this structure. The boring data for all locations indicated, as well as any other boring logs or other factual records of subsurface data and investigations performed by the Geotechnical Engineer for the design of the bridge, are shown on Sheet No. 30. No greater significance or weight should be given to the boring data depicted on the plan sheets than is given to the subsurface data available from the Engineer or elsewhere.

The Engineer does not represent or warrant that any such boring data accurately depicts the conditions to be encountered in constructing this bridge. A contractor assumes all risks it may encounter in basing its bid prices, time or schedule of performance on the boring data depicted here, or on any other documentation not expressly warranted, which the contractor may obtain from the Engineer.

Hydrologic Data
Drainage Area = 56.8 (sq. mi.) Design Flood Frequency = 50 years Design Flood Discharge = 4,794 cfs Design Flood (D.F.) Elevation = 809.4
Base Flood (100-year)
Base Flood Elevation = 810.9 Base Flood Discharge = 5,636 cfs Estimated Backwater = 0.1 ft Average Velocity thru Opening = 2.4 ft/s
Freeboard (50-year)
Design High Water = 809.4
Freeboard = 2.6 ft
Roadway Overtopping
Overtopping Flood Frequency >500 years

Notes:

Roadway fill shall be completed to the final roadway section and up to the elevation of the bottom of the concrete beam within the limits of the structure and for not less than 25 feet in back of the fill face of the end bents before any piles are driven for any bents falling within the embankment section.

All bents are parallel.

All longitudinal dimensions shown are horizontal.

BRIDGE: EAST PARAGON PARKWAY OVER LITTLE BLUE RIVER

General Notes:

Design Specifications:
2012 AASHTO LRFD Bridge Design Specifications (6th Ed.) and 2013 Interim Revisions.
Seismic Design Category = A
All referenced specifications shall refer to Missouri Standard Specifications for Highway Construction unless otherwise noted. Construction of the bridge shall conform to the MoDOT standard specificiation. Payment for construction of the bridge shall be completely covered by the lump sum.

Design Loading:
Vehicular = HL-93
Future Wearing Surface = 35 lb/sf
Earth = 120 lb/cf
Equivalent Fluid Pressure = 70 lb/cf

Design Unit Stresses:

Class B Concrete (Substructure)	f'c = 4,000 psi
Class B-1 Concrete (Barrier Curb)	f'c = 4,000 psi
Class B-2 Concrete (Superstructure except Barrier Curb	f'c = 4,000 psi
Reinforcing Steel (Grade 60)	fy = 60,000 psi
Structural Steel HP Pile (ASTM A709 Grade 50S)	fy = 50,000 psi

For Precast Prestressed Panel Stresses, see Sheet No. 17.
For Prestressed Girder Stresses, See Sheets No. 14 & 15.

Neoprene Pads:
Plain and Laminated Neoprene Bearing Pads shall be 60 durometer and shall be in accordance with Sec 716.

Joint Filler:
All joint filler shall be in accordance with Section 1057 for preformed sponge rubber expansion and partition joint filler, except as noted.

Reinforcing Steel:
Minimum clearance to reinforcing steel shall be 1 1/2", unless otherwise shown.
All reinforcement shall be epoxy coated.

Minimum clearance between galvanized piles and uncoated (plain) bar supports shall be 1 1/2". Nylon, PVC, or other polyethylene spacers shall be used to maintain clearance. Nylon cable ties shall be used to bind the spacers to the reinforcement.

Miscellaneous:
City Construction personnel will indicate the type of joint filler option used under the precast panels for this structure:

☐ Constant Joint Filler

☐ Variable Joint Filler

FOUNDATION DATA

TYPE	DESIGN DATA		BENT NUMBER 1	2	3	4
Load Bearing Pile	Pile Type and Size		HP12x53	HP12x53	HP12x53	HP12x53
	Number	ea	7	15	12	7
	Approximate Length per Each	ft	55	38	14	45
	Pile Point Reinforcement	ea	7	15	12	7
	Min. Galvanized Penetration (Elev.)	ft	full depth	full depth	full depth	full depth
	Est. Max. Scour Depth 500 (Elev.)	ft	794	790	792	786
	Pile Driving Verification Method		WEAP	DT	DT	WEAP
	Resistance Factor		0.5	0.65	0.65	0.5
	Minimum Nominal Axial Compressive Resistance	kip	428	512	540	434

DT = Dynamic Testing

WEAP = Wave Equation Analysis of Piles

Minimum Nominal Axial Compressive Resistance = Maximum Factored Loads/Resistance Factor

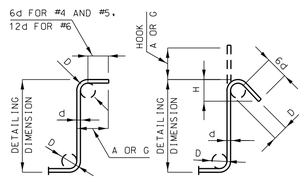
HP piles are anticipated to be driven to refusal on rock. Review all borings for depth of rock and restrict driving as appropriate to comply with hard rock driving criteria in accordance with Sec 702.

All piles shall be galvanized to the full length of pile.

Pile point reinforcement need not be galvanized. Shop drawings will not be required for pile point reinforcement.

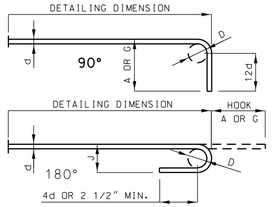
The contractor shall make every effort to achieve the minimum galvanized penetration (elevation) shown on the plans for all piles. Deviations in penetration less than 5 feet of the minimum will be considered acceptable provided the contractor makes the necessary corrections to ensure the minimum penetration is achieved on subsequent piles.

Method of forming the slab shall be as shown on the plans and in accordance with Sec 703. All hardware for forming the slab to be left in place as a permanent part of the structure shall be coated in accordance with ASTM A123 or ASTM B633 with a thickness class SC 4 and a finish type I, II, or III.



STIRRUP HOOK DIMENSIONS GRADES 40 - 50 - 60 KSI					
BAR SIZE	D (IN.)	90° HOOK		135° HOOK	
		HOOK A OR G		HOOK A OR G	APPROX. H
#4	2"	4 1/2"		4 1/2"	3"
#5	2 1/2"	6"		5 1/2"	3 3/4"
#6	4 1/2"	12"		8"	4 1/2"

NOTE: UNLESS OTHERWISE NOTED, DIAMETER "D" IS THE SAME FOR ALL BENDS AND HOOKS ON A BAR.



END HOOK DIMENSIONS				
BAR SIZE	D (IN.)	ALL GRADES		
		180° HOOKS		90° HOOKS
		A OR G	J	A OR G
#3	2 1/4"	5"	3"	6"
#4	3"	6"	4"	8"
#5	3 3/4"	7"	5"	10"
#6	4 1/2"	8"	6"	12"
#7	5 1/4"	10"	7"	14"
#8	6"	11"	8"	16"
#9	9 1/2"	15"	11 3/4"	19"
#10	10 3/4"	17"	13 1/4"	22"
#11	12"	19"	14 3/4"	2'-0"
#14	18 1/4"	2'-3"	21 3/4"	2'-7"

NOTE:

ALL STANDARD HOOKS AND BENDS OTHER THAN 180 DEGREE ARE TO BE BENT WITH SAME PROCEDURE AS FOR 90 DEGREE STANDARD HOOKS.
HOOKS AND BENDS SHALL BE IN ACCORDANCE WITH THE PROCEDURES AS SHOWN ON THIS SHEET.
E = EPOXY COATED REINFORCEMENT.
S = STIRRUP.
X = BAR IS INCLUDED IN SUBSTRUCTURE QUANTITIES.
V = BAR DIMENSIONS VARY IN EQUAL INCREMENTS BETWEEN DIMENSIONS SHOWN ON THIS LINE AND THE FOLLOWING LINE.
NO. EA. = NUMBER OF BARS OF EACH LENGTH.
NOMINAL LENGTHS ARE BASED ON OUT TO OUT DIMENSIONS SHOWN IN BENDING DIAGRAMS AND ARE LISTED FOR FABRICATORS USE. (NEAREST INCH)
ACTUAL LENGTHS ARE MEASURED ALONG CENTERLINE BAR TO THE NEAREST INCH.
PAYWEIGHTS ARE BASED ON ACTUAL LENGTHS.
FOUR ANGLE OR CHANNEL SPACERS ARE REQUIRED FOR EACH COLUMN SPIRAL. SPACERS ARE TO BE PLACED ON INSIDE OF SPIRALS. LENGTH AND WEIGHT OF COLUMN SPIRALS DO NOT INCLUDE SPLICES OR SPACERS.
REINFORCING STEEL (GRADE 60) FY = 60,000 PSI.

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GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE: 07-29-20
DESIGN BY: JJM
DRAWN BY: DWM
PROJECT NO.: 12720
SHEET NO.: 2
TOTAL SHEETS: 30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans
Paragon Star Development
Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED

GENERAL NOTES

Note: This drawing is not to scale. Follow dimensions.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

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DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	3
TOTAL SHEETS	30

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PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

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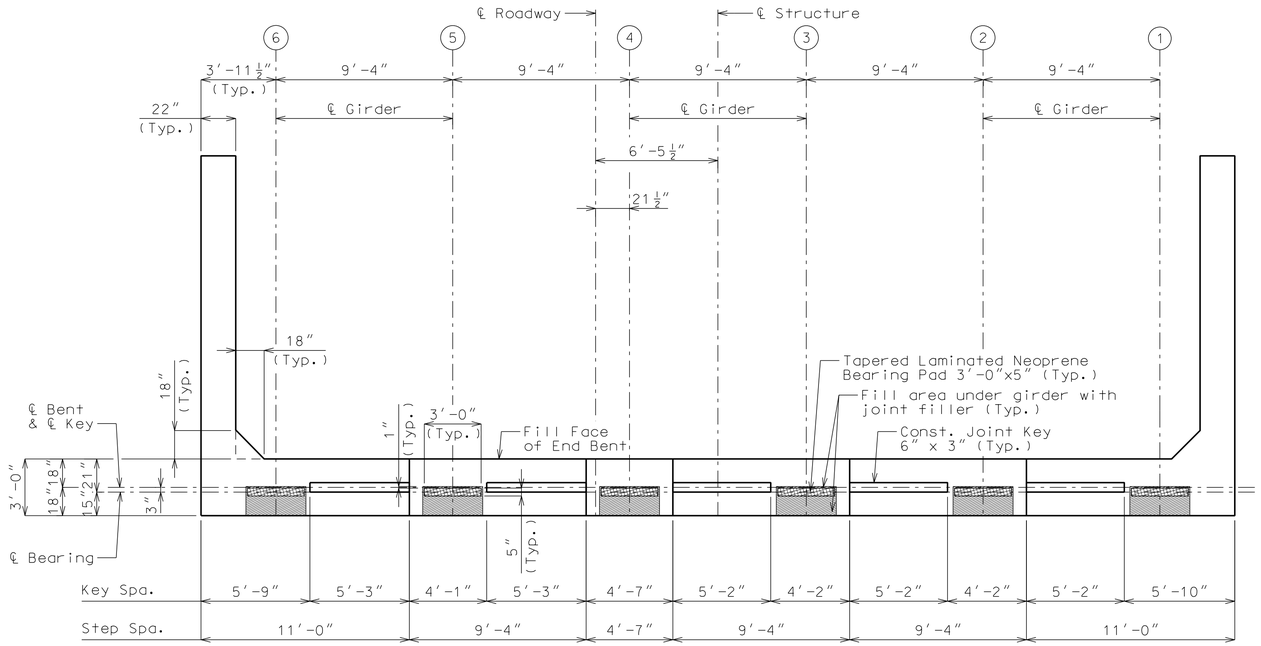
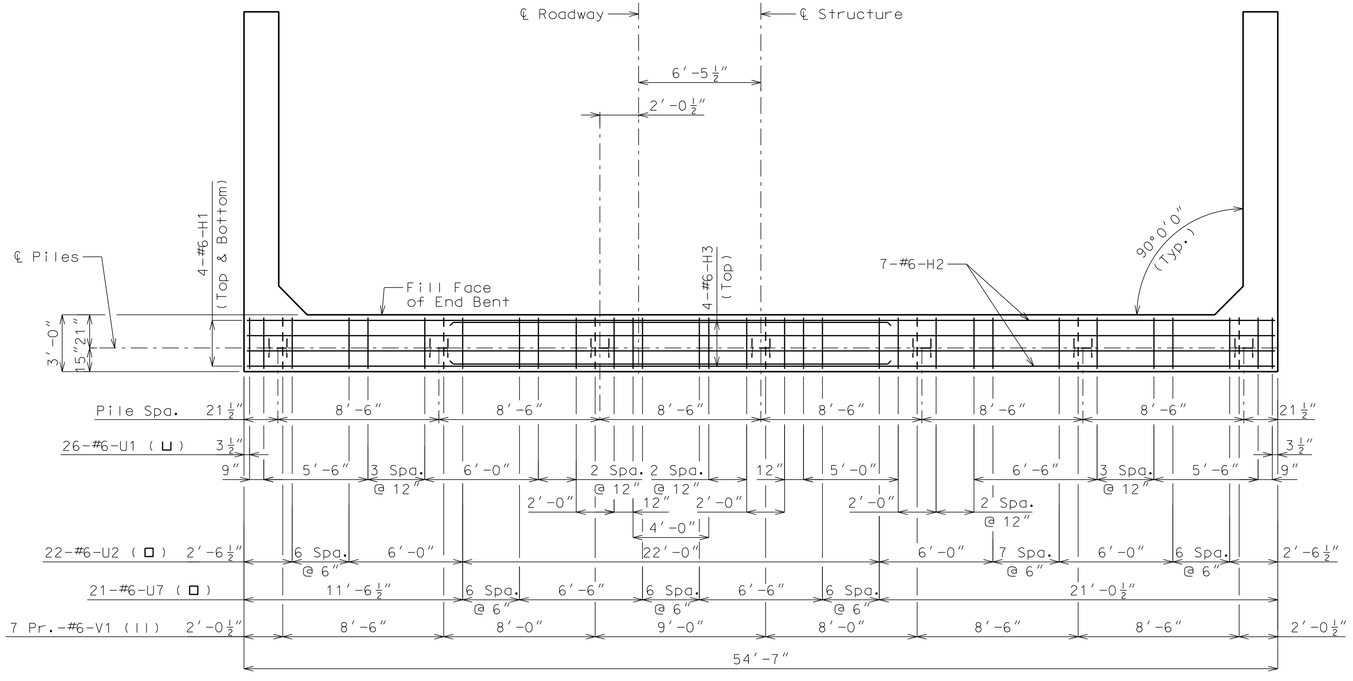
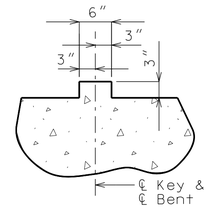


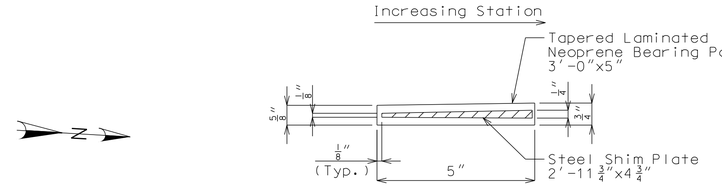
PLAN OF BEAM



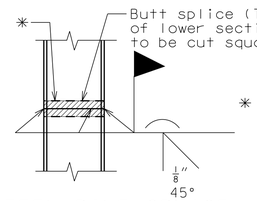
PLAN OF BEAM SHOWING REINFORCEMENT
(Note: Steps and keys not shown for clarity)



SECTION THRU KEY



BEARING PAD DETAIL



✳ Galvanizing material shall be omitted or removed 1 inch clear of weld locations. See special provisions.

STEEL PILE SPLICE
(if required)

Notes:

For details of End Bent No. 1 not shown, see Sheets No. 4 & 5.

For details of Vertical Drain at End Bents, see Sheet No. 6.

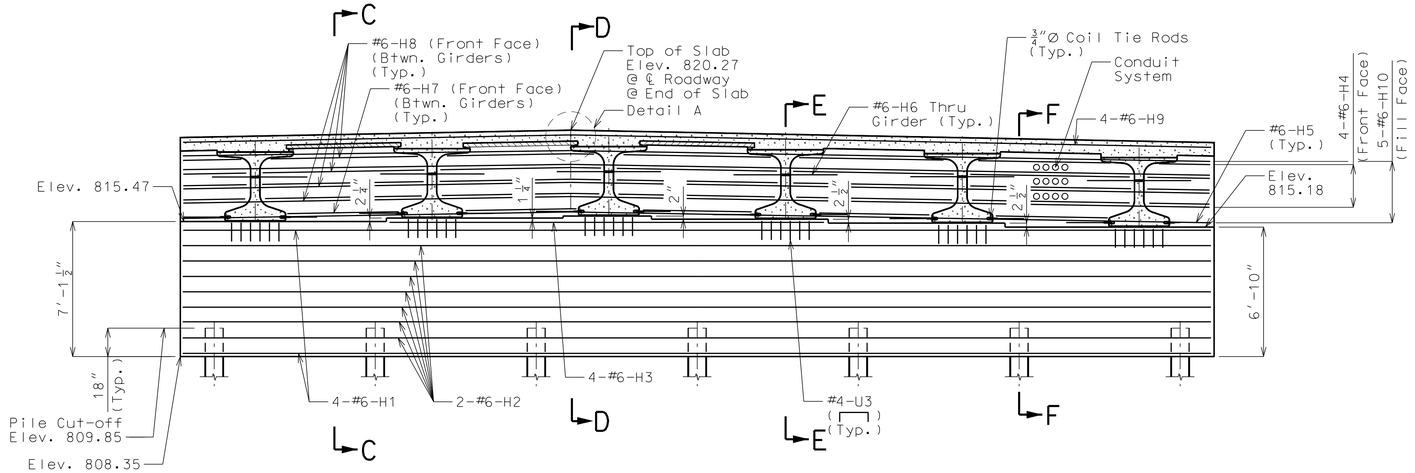
Reinforcing steel shall be shifted to clear piles. U-bars shall clear piles by at least 1½″.

All concrete in the end bent above top of beam and below top of slab shall be Class B-2.

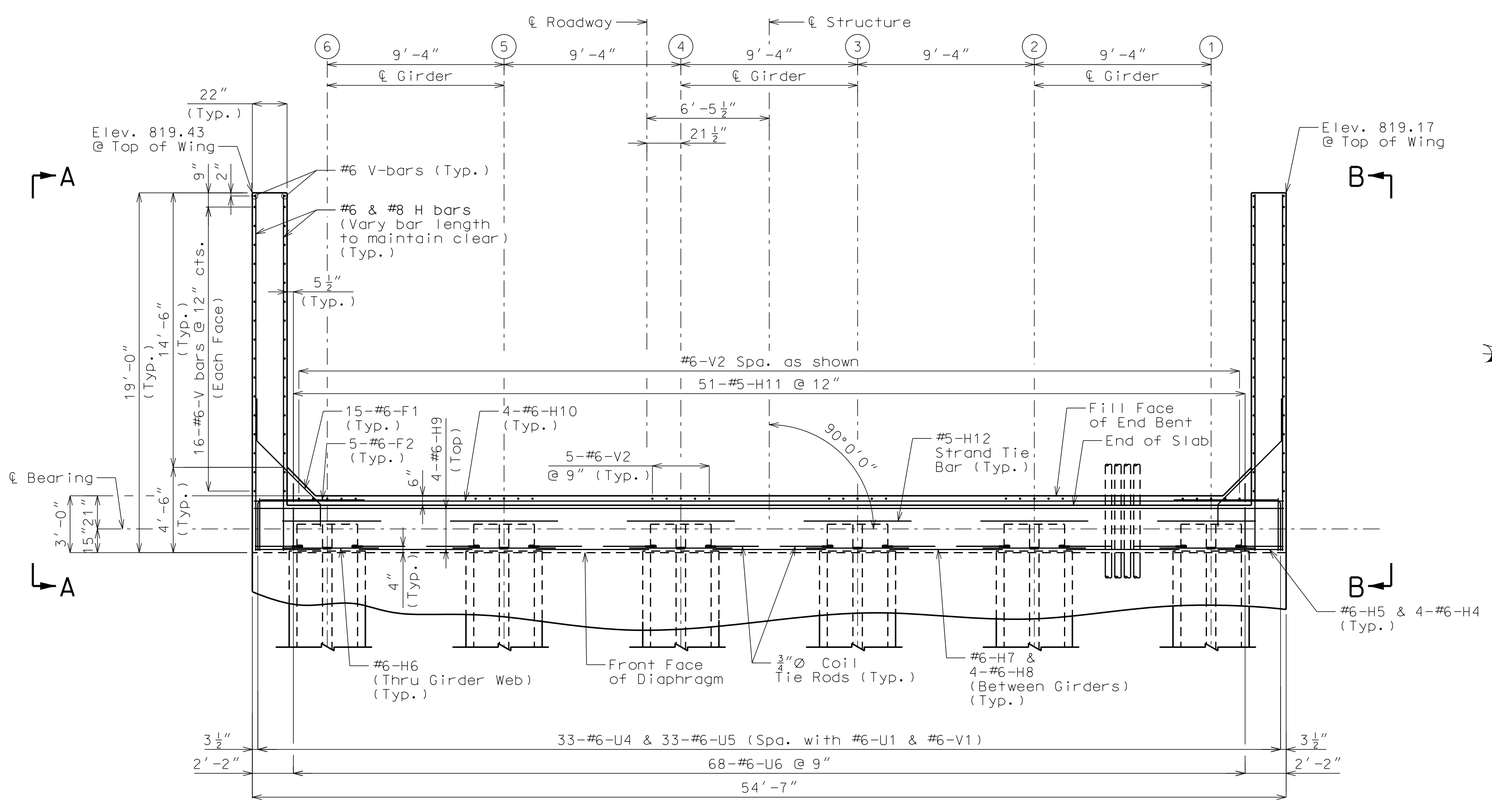
For reinforcement of Barrier Curb, see Sheets No. 21-23 and 26.

DETAILS OF END BENT NO. 1

Note: This drawing is not to scale. Follow dimensions.



SECTION NEAR END BENT
(Stirrup reinforcement and keys not shown for clarity)



PART PLAN
(Note: Steps and keys not shown for clarity)

DETAILS OF END BENT NO. 1

Note: This drawing is not to scale. Follow dimensions.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	4
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans
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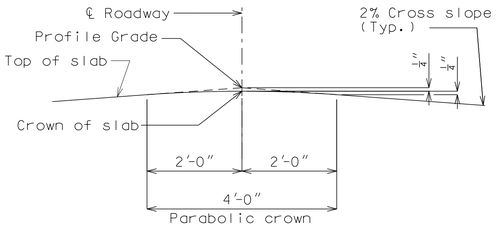
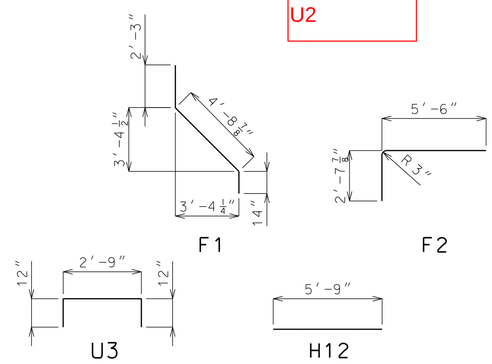


DETAIL A

bar details
U1
U2



BAR BENDING DIAGRAMS

Notes:

For details of End Bent No. 1 not shown, see Sheets No. 3 & 5.

For details of Vertical Drain at End Bents, see Sheet No. 6.

Reinforcing steel shall be shifted to clear piles. U-bars shall clear piles by at least 1½".

All concrete in the end bent above top of beam and below top of slab shall be Class B-2.

For reinforcement of Barrier Curb, see Sheets No. 21-23 and 26.

Reinforcing steel shall be shifted as necessary to miss conduit system.

For Conduit Details, see Sheet No. 26 and 27.

For Elevations A-A & B-B, See Sheet No. 5.

For Sections C-C, D-D, E-E & F-F See Sheet No. 5.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	5
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans

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Lee's Summit, Missouri

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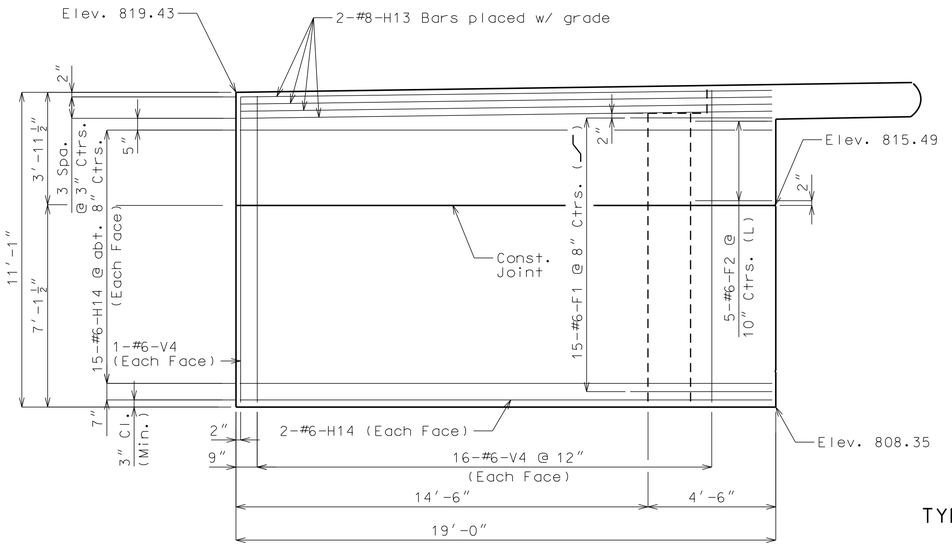
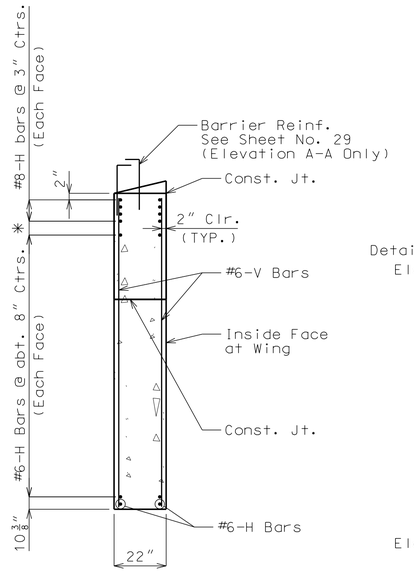
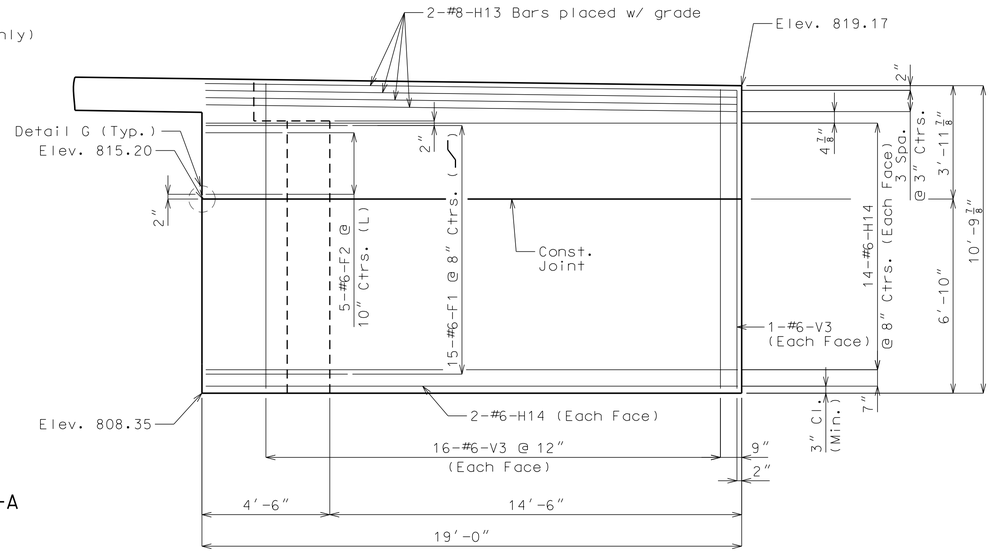


ELEVATION A-A

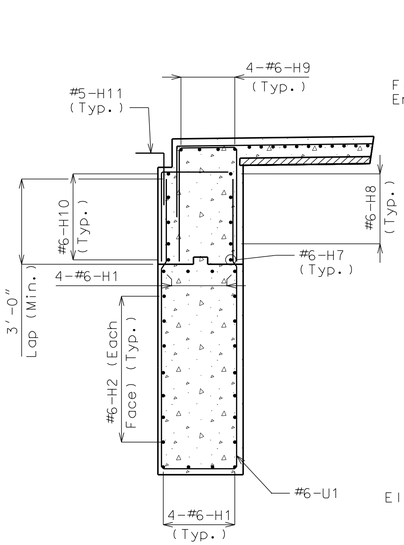


TYPICAL SECTION THRU ELEVATION A-A

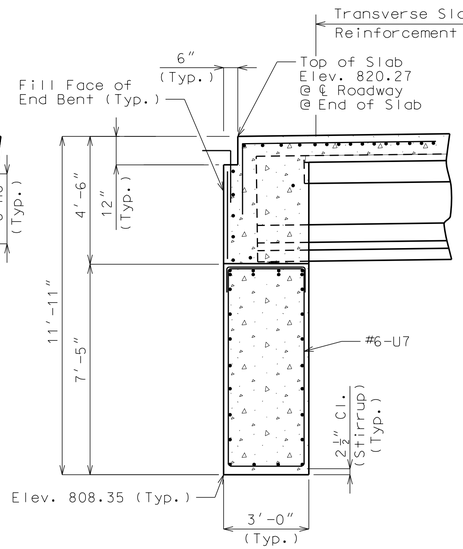
Looking down station
(* Varies)



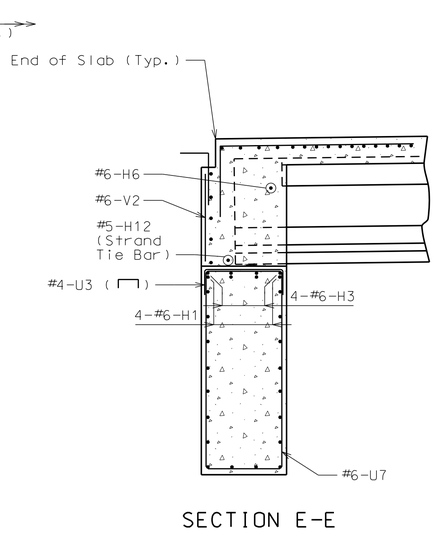
ELEVATION B-B



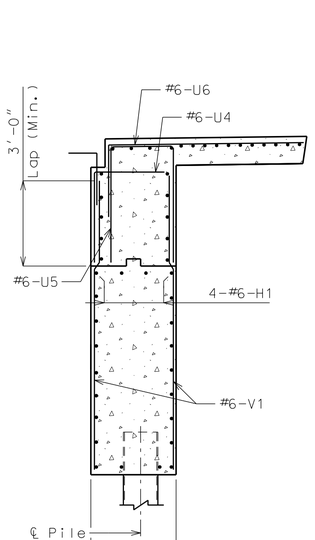
SECTION C-C



SECTION D-D



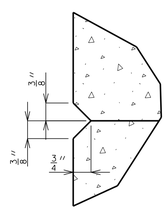
SECTION E-E



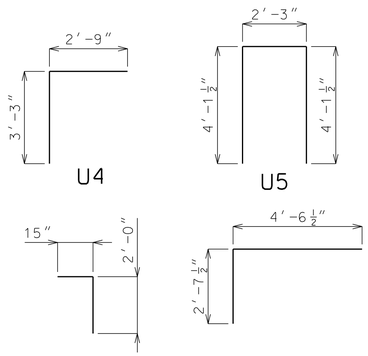
SECTION F-F

DETAILS OF END BENT NO. 1

Note: This drawing is not to scale. Follow dimensions.



DETAIL G



bar details
U7

BAR BENDING DIAGRAMS

Notes:

For details of End Bent No. 1 not shown, See Sheets No. 3 & 4.

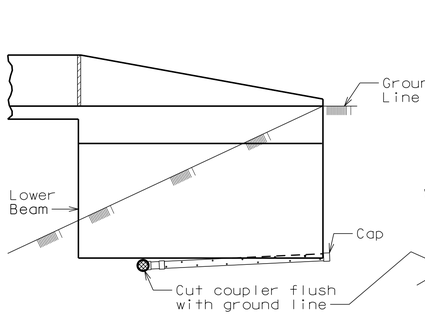
For location of Elevations A-A & B-B, See Sheet No. 4.

For location of Sections C-C, D-D, E-E & F-F See Sheet No. 4.

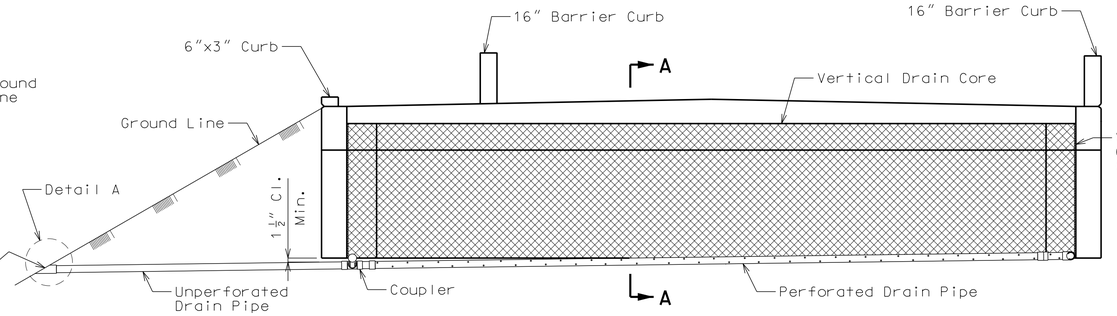
Reinforcing steel shall be shifted to clear piles. U bars shall clear piles by at least 1 1/2 inch.

For reinforcement of Barrier Curb, See Sheets No. 21-23 and 26.

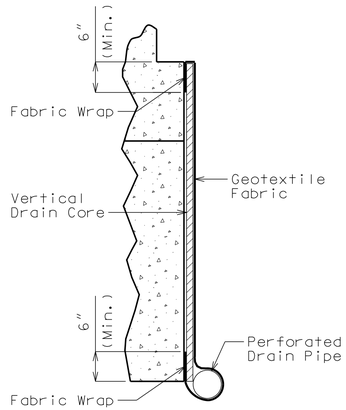
HP pile shall be galvanized to the minimum galvanized penetration (elevation) (See Foundation Data).



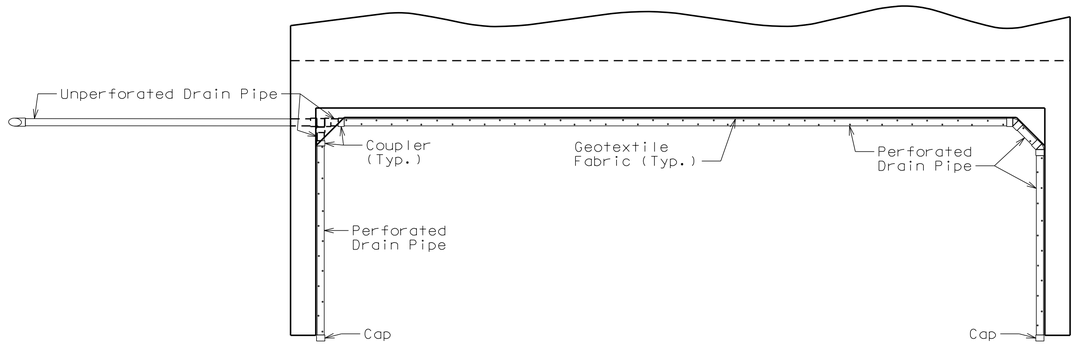
ELEVATION OF SOUTH WING



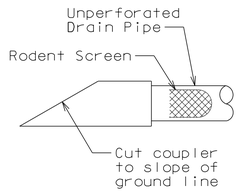
ELEVATION OF END BENT



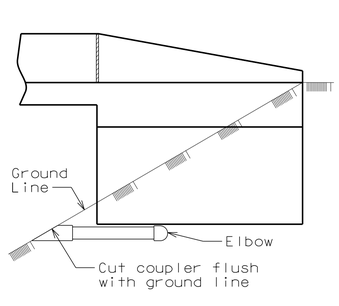
PART SECTION A-A
(Section thru wing similar)



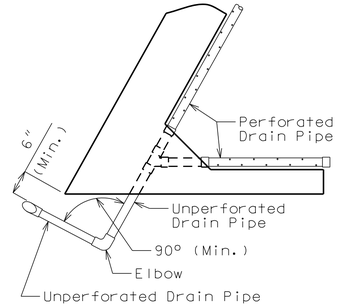
PLAN OF END BENT



DETAIL A



ELEVATION OF SOUTH WING



PART PLAN

OPTIONAL TURNED DRAIN
(Only if rock is encountered outside of wing)

General Notes:

All drain pipe shall be sloped 1 to 2 percent.

Drain pipe may be either 6-inch diameter corrugated metallic-coated steel pipe underdrain, 4-inch diameter corrugated polyvinyl chloride (PVC) drain pipe, or 4-inch diameter corrugated polyethylene (PE) drain pipe.

Drain pipe shall be placed at fill face of end bent and inside face of wings. The pipe shall slope to lowest grade of ground line, also missing the lower beam of end bent by a minimum of 1 1/2 inches.

Perforated pipe shall be placed at fill face side and inside face of wings at the bottom of end bent and plain pipe shall be used where the vertical drain ends to the exit at ground line.

VERTICAL DRAIN AT END BENTS
(Squared end bent shown, skewed end bent similar)

Note: This drawing is not to scale. Follow dimensions.

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architects engineers
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DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.:	6
TOTAL SHEETS	30

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PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans
Paragon Star Development
Lee's Summit, Missouri

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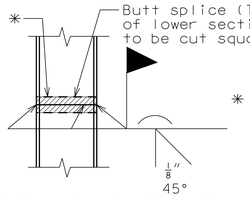
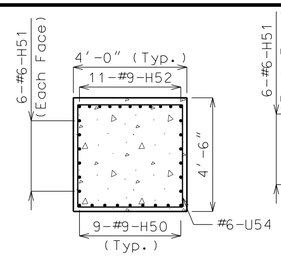
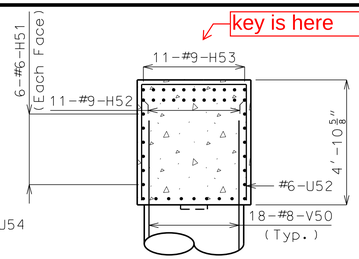


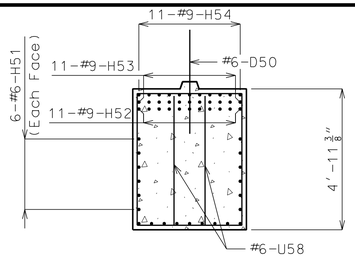
STEEL PILE SPLICE
(if required)



SECTION A-A



SECTION B-B



SECTION C-C

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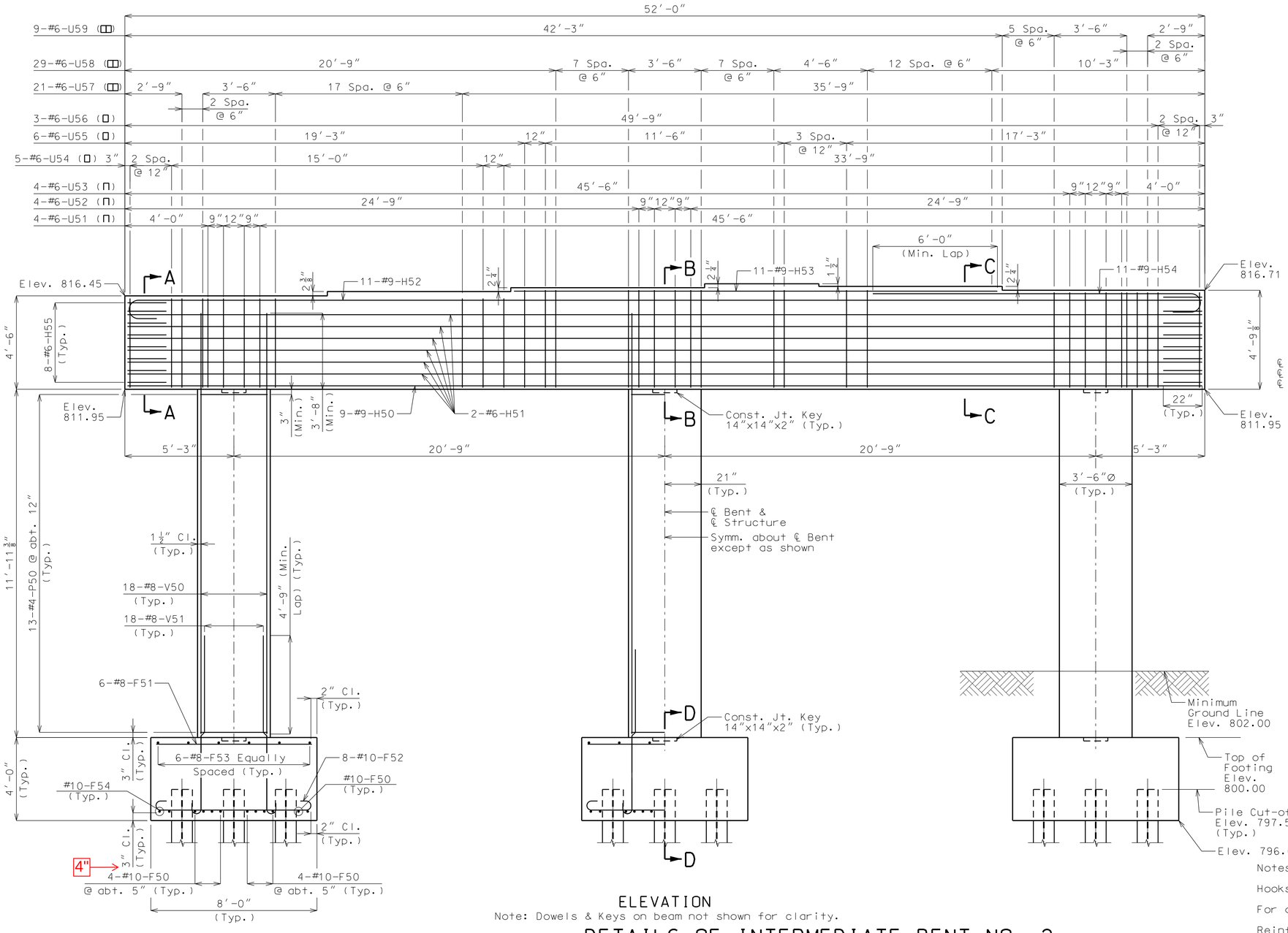
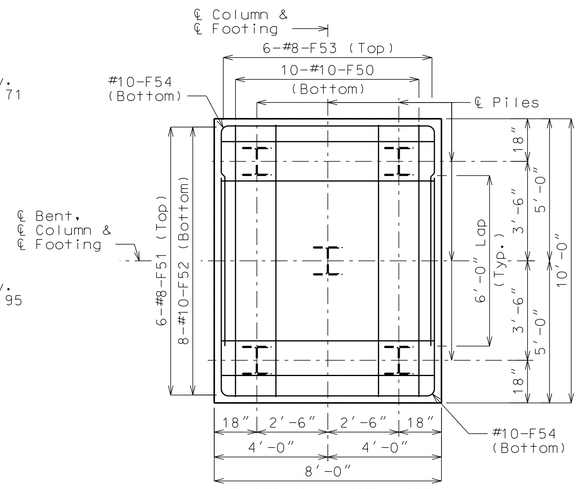
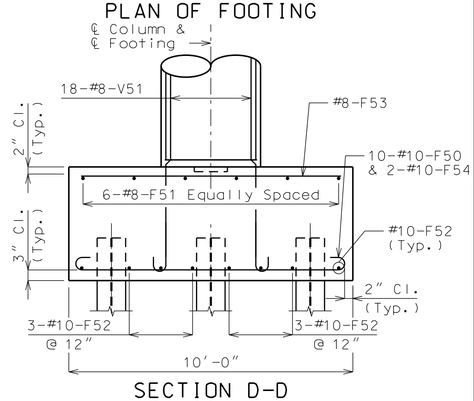
JOSHUA J. MILLER PROFESSIONAL ENGINEER PE-2009010386	East Bridge Plans **Paragon Star Development** Lee's Summit, Missouri
NO. DATE	REVISIONS BY APPROVED



ELEVATION
Note: Dowels & Keys on beam not shown for clarity.



PLAN OF FOOTING



SECTION D-D

Notes:

Hooks shown shall be standard 180 degree hooks.

For details of Int. Bent No. 2 not shown, see Sheet No. 8.

Reinforcing steel shall be shifted to clear piles by 1½".

For steps 2" or more, use 2¼"x½" joint filler up vertical face.

bar details

DETAILS OF INTERMEDIATE BENT NO. 2

Note: This drawing is not to scale. Follow dimensions.

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DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.:	8
TOTAL SHEETS	30

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East Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

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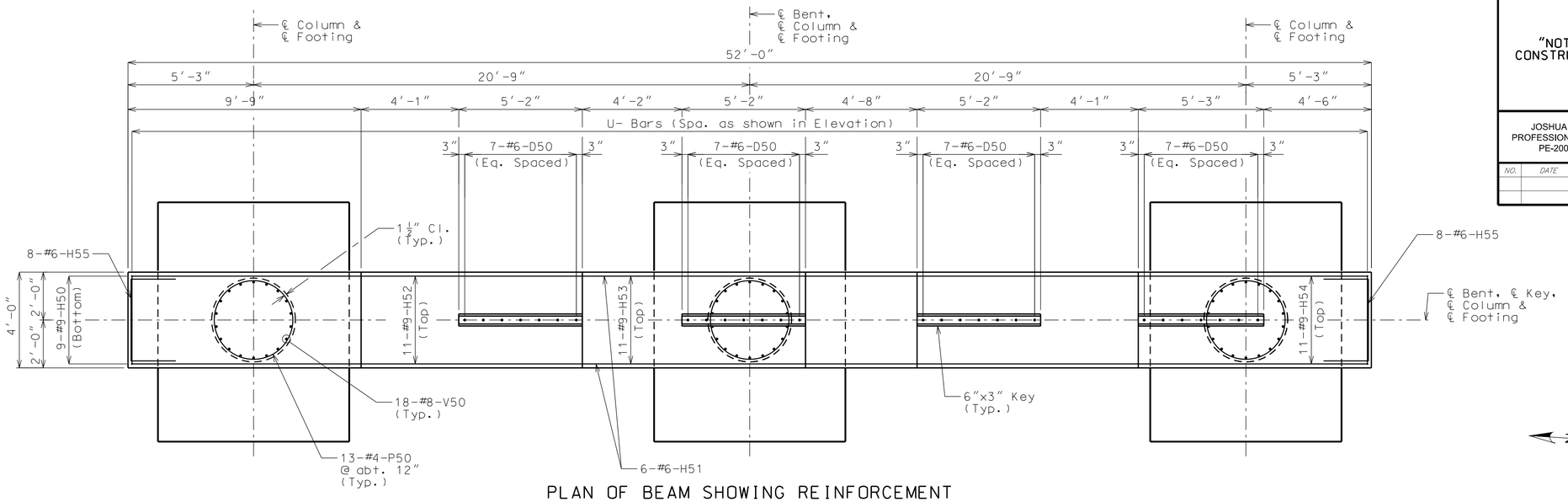
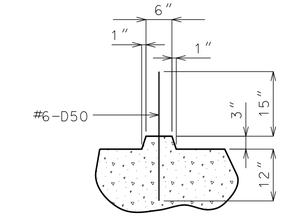


PLAN OF BEAM SHOWING REINFORCEMENT



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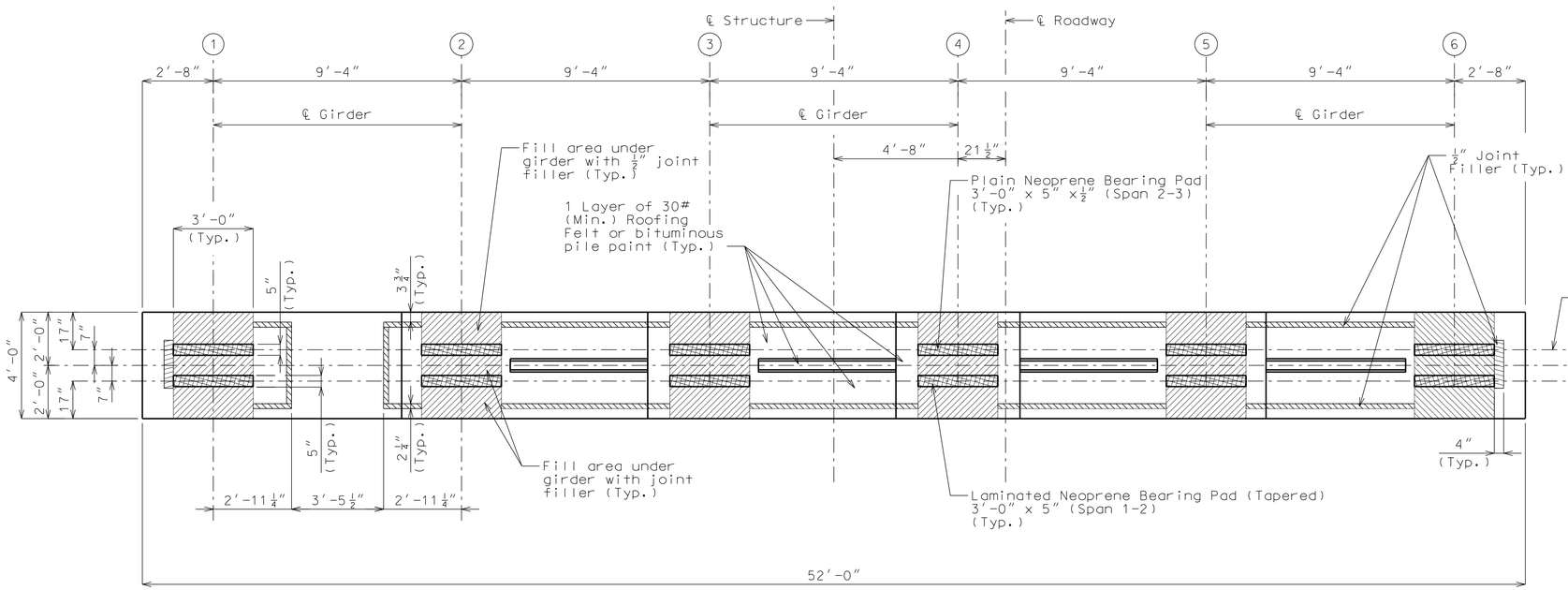
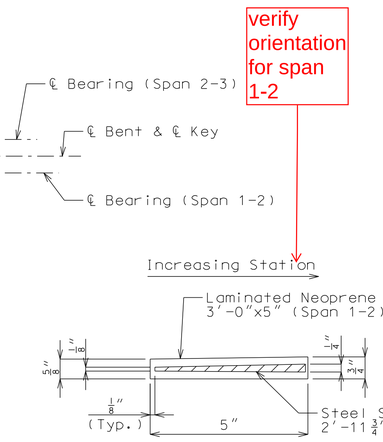


PLAN OF BEAM



BEARING PAD DETAIL

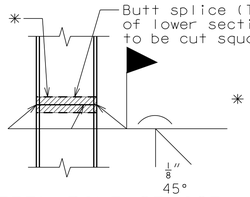
Notes:

For details of Int. Bent No. 2 not shown, see Sheet No. 7.

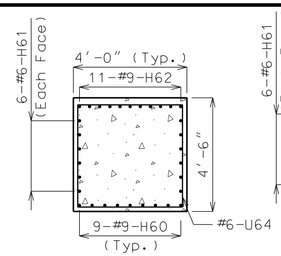
For steps 2″ or more, use 2¼″x½″ joint filler up vertical face.

DETAILS OF INTERMEDIATE BENT NO. 2

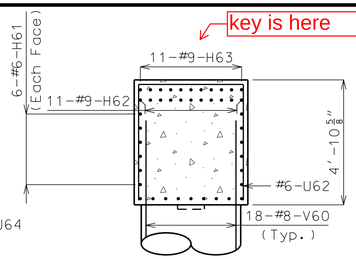
Note: This drawing is not to scale. Follow dimensions.



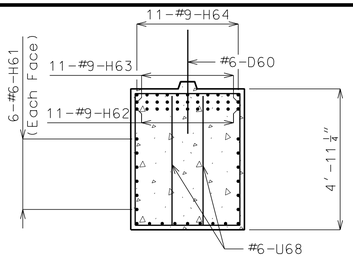
STEEL PILE SPLICE
(if required)



SECTION A-A



SECTION B-B



SECTION C-C

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9801 Renner Boulevard
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DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	9
TOTAL SHEETS	30

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East Bridge Plans

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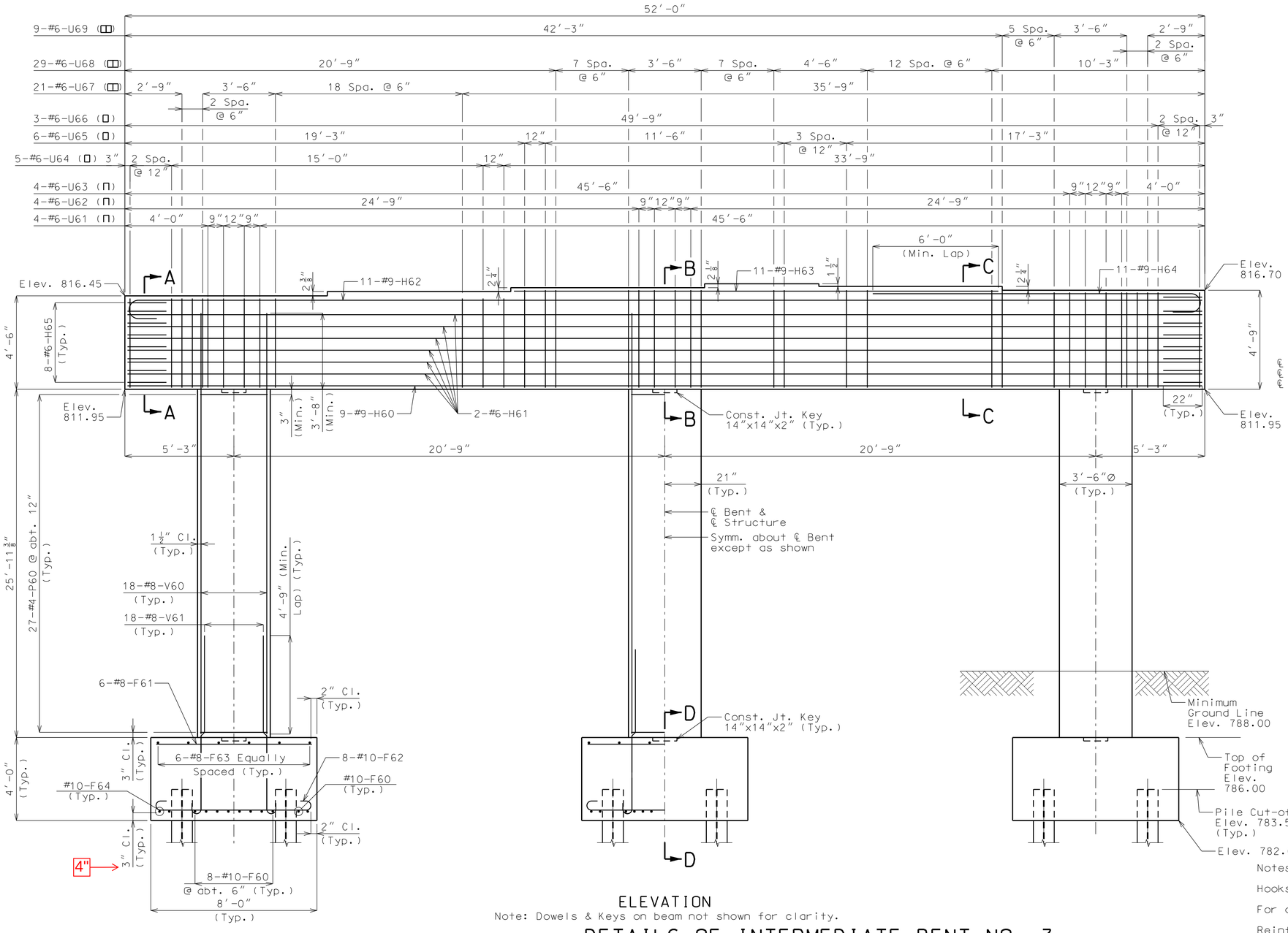
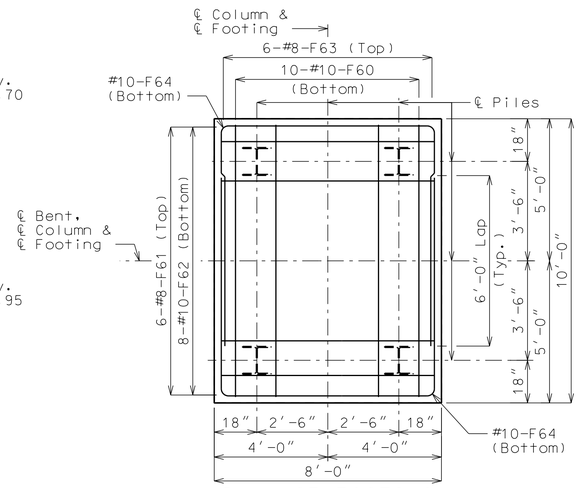
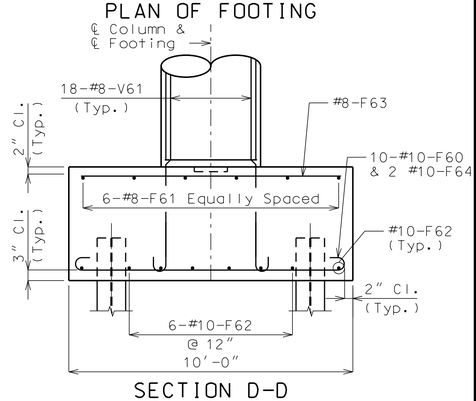
bar details



ELEVATION
Note: Dowels & Keys on beam not shown for clarity.



PLAN OF FOOTING



SECTION D-D

Notes:

Hooks shown shall be standard 180 degree hooks.

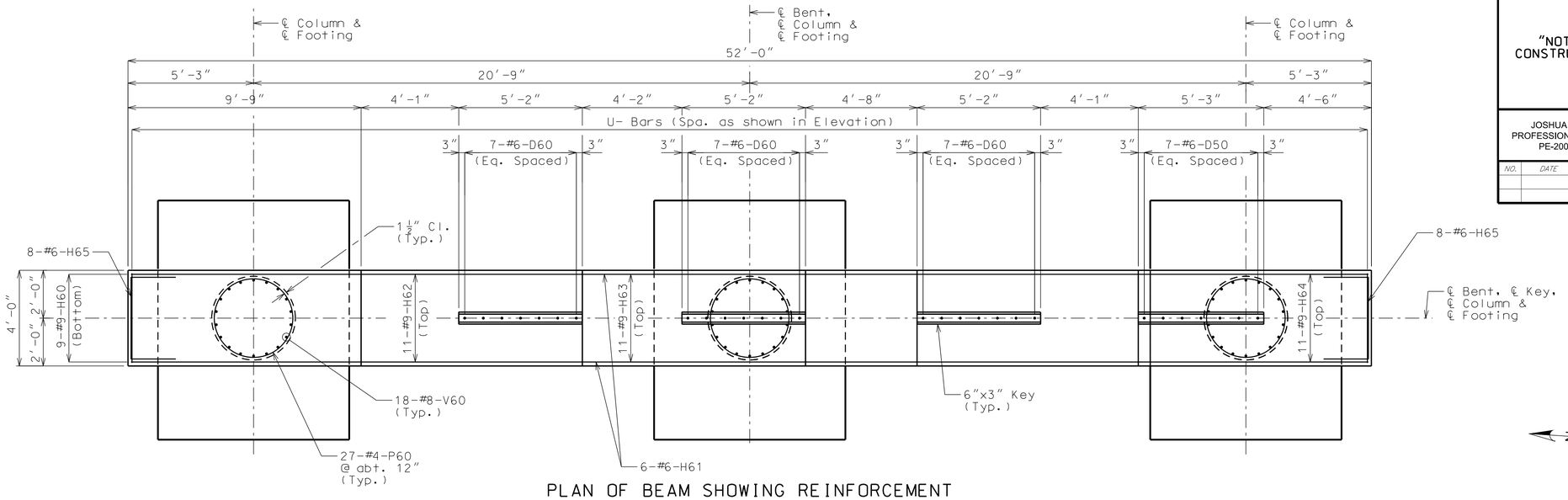
For details of Int. Bent No. 3 not shown, see Sheet No. 10.

Reinforcing steel shall be shifted to clear piles by 1½".

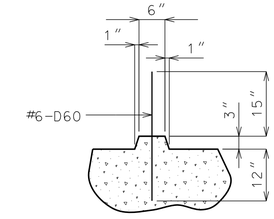
For steps 2" or more, use 2¼"x½" joint filler up vertical face.

DETAILS OF INTERMEDIATE BENT NO. 3

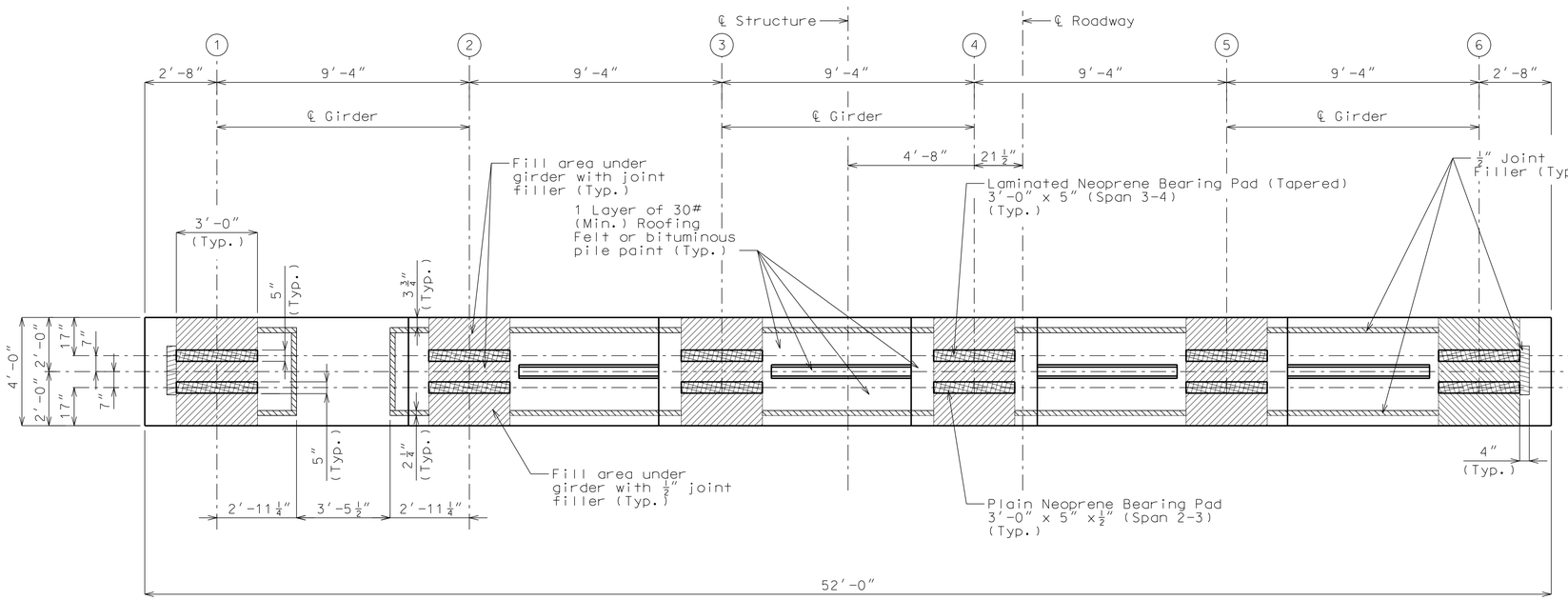
Note: This drawing is not to scale. Follow dimensions.



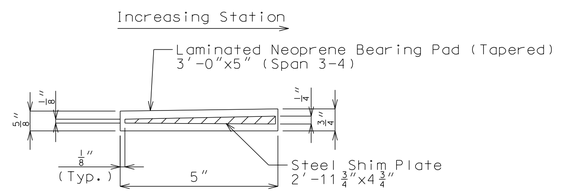
PLAN OF BEAM SHOWING REINFORCEMENT



DETAIL OF KEY



PLAN OF BEAM



BEARING PAD DETAIL

DETAILS OF INTERMEDIATE BENT NO. 3

Note: This drawing is not to scale. Follow dimensions.

Notes:

For details of Int. Bent No. 3 not shown, see Sheet No. 9.

For steps 2″ or more, use 2¼″x½″ joint filler up vertical face.

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DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.:	10
TOTAL SHEETS	30

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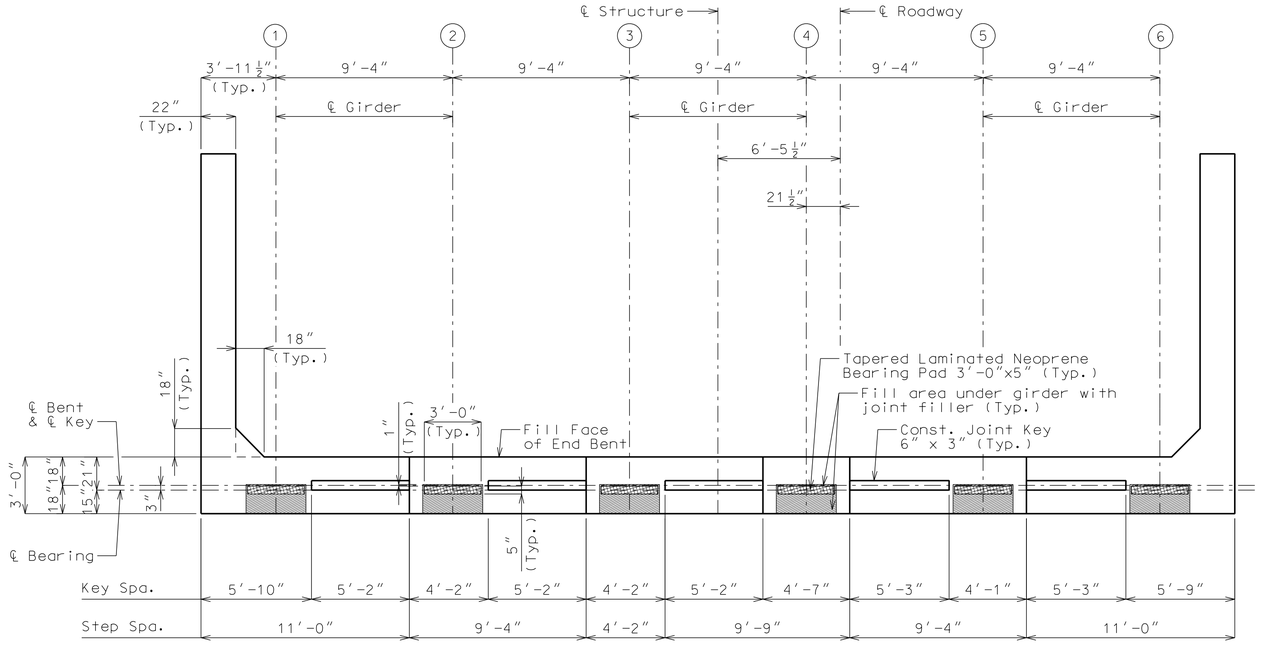
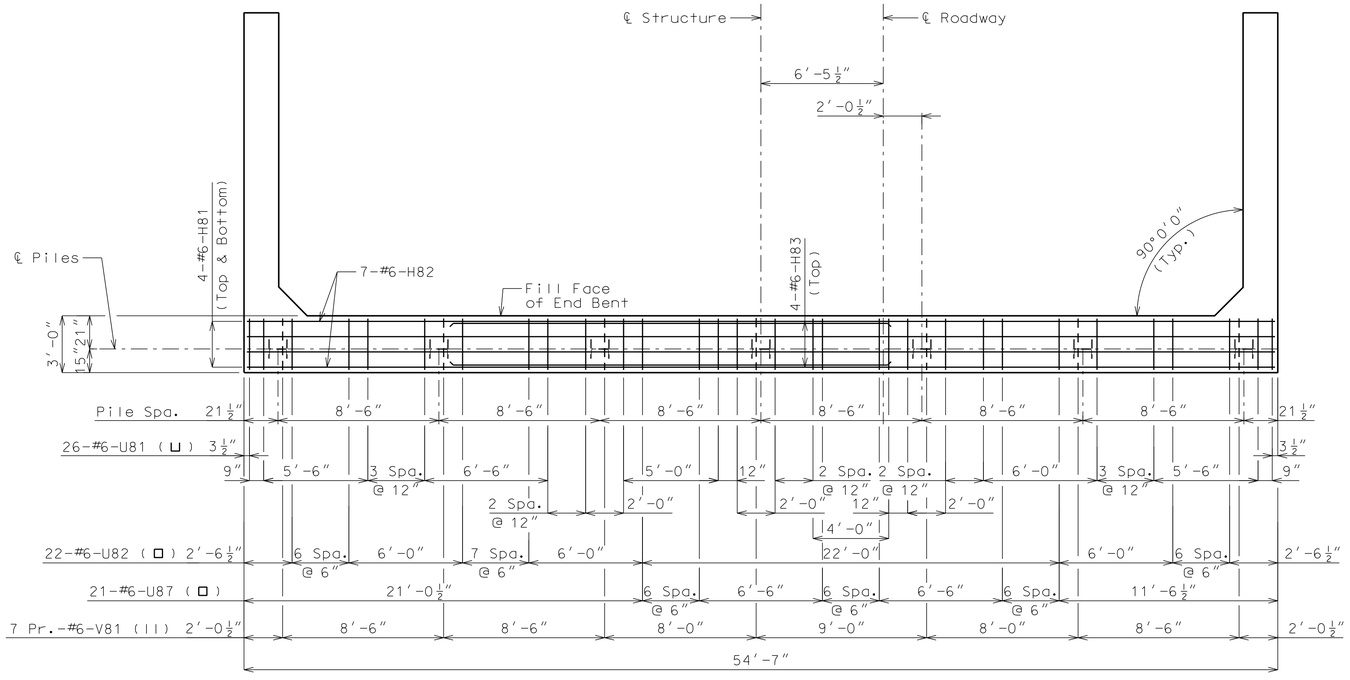
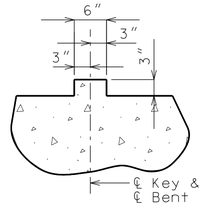


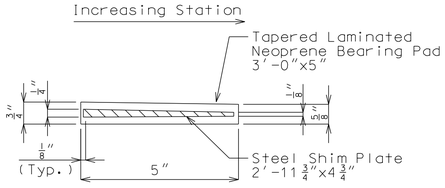
PLAN OF BEAM



PLAN OF BEAM SHOWING REINFORCEMENT
(Note: Steps and keys not shown for clarity)



SECTION THRU KEY



BEARING PAD DETAIL

Notes:

For details of End Bent No. 4 not shown, see Sheets No. 12 and 13.

For details of Vertical Drain at End Bents, see Sheet No. 6.

Reinforcing steel shall be shifted to clear piles. U-bars shall clear piles by at least 1½″.

All concrete in the end bent above top of beam and below top of slab shall be Class B-2.

For reinforcement of Barrier Curb, see Sheets No. 21-23 and 26.

DETAILS OF END BENT NO. 4

Note: This drawing is not to scale. Follow dimensions.

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DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.:	11
TOTAL SHEETS	30

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PE-2009010386

East Bridge Plans
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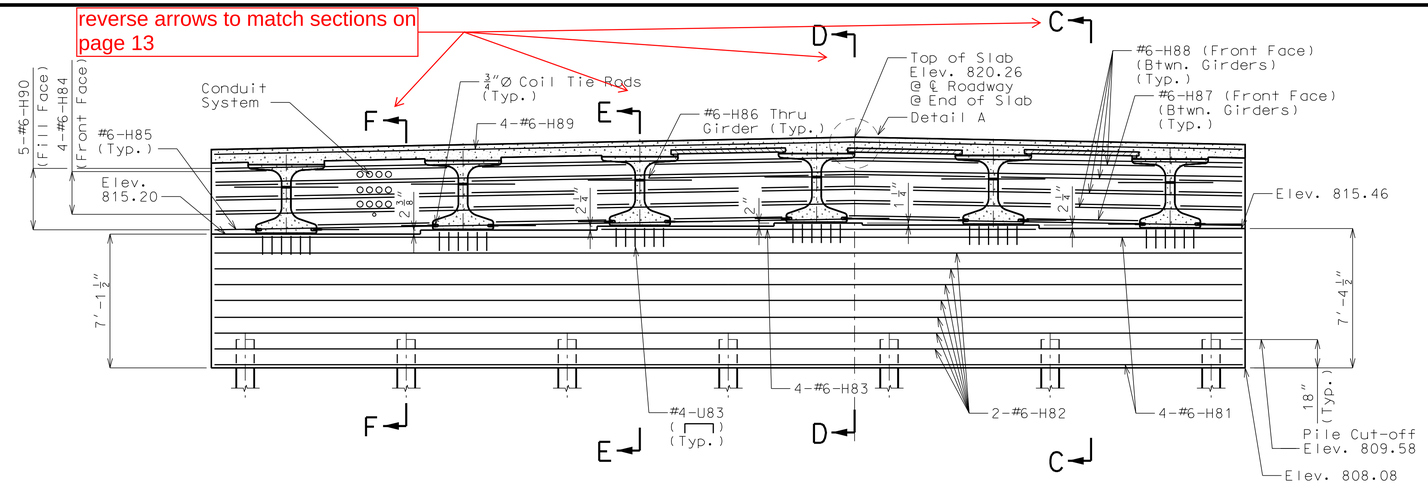
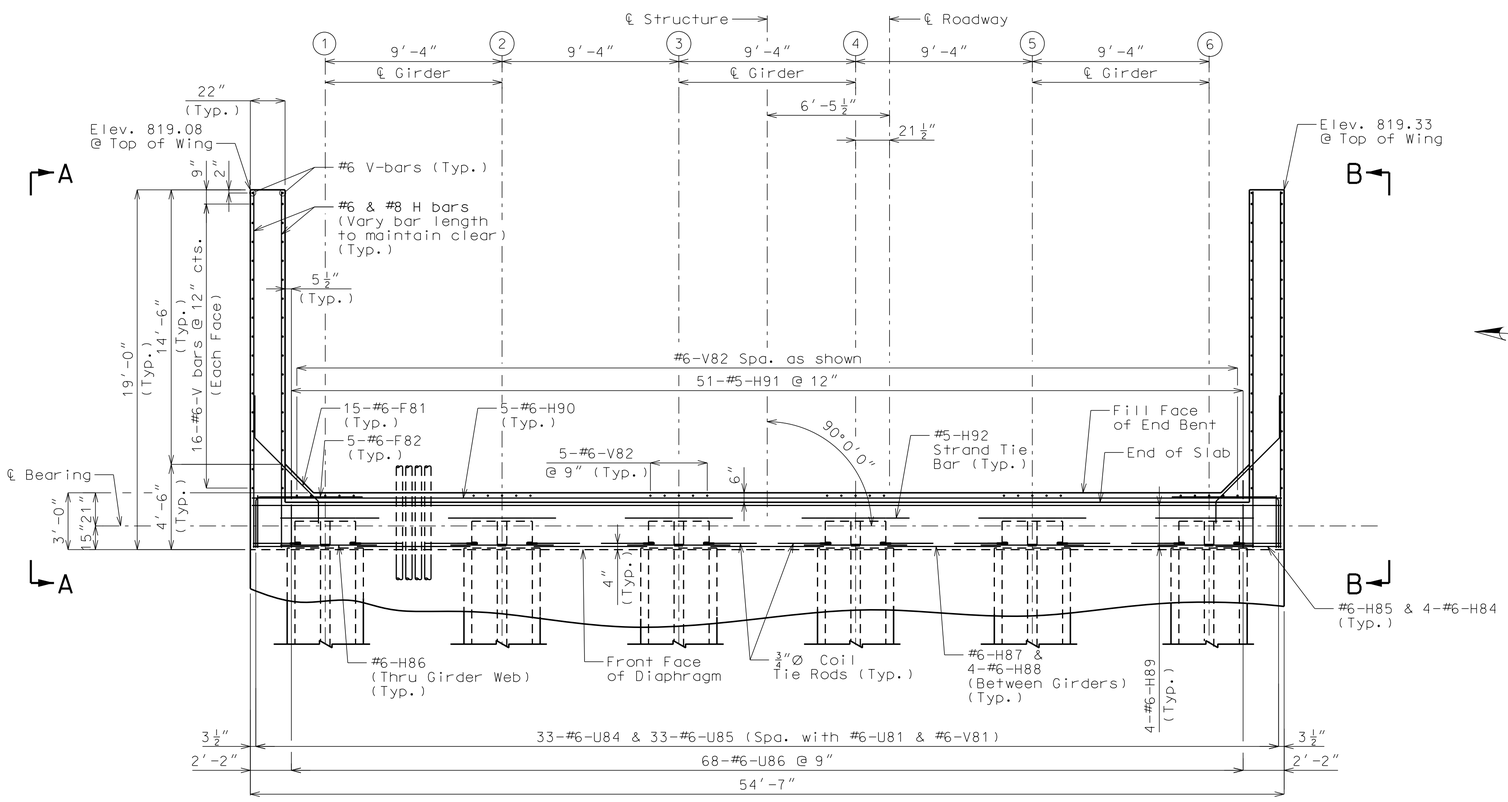
Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED

reverse arrows to match sections on page 13



SECTION NEAR END BENT
(Stirrup reinforcement not shown for clarity)



PART PLAN
(Note: Steps not shown for clarity)

DETAILS OF END BENT NO. 4

Note: This drawing is not to scale. Follow dimensions.

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DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	12
TOTAL SHEETS	30

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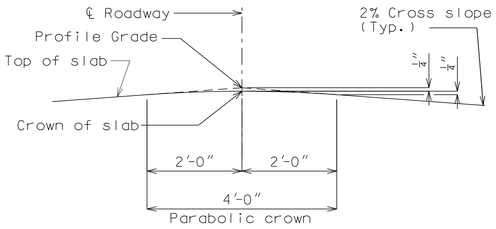
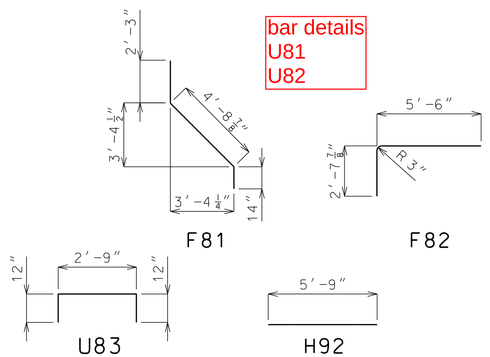


DETAIL A

bar details
U81
U82



BAR BENDING DIAGRAMS

Notes:

For details of End Bent No. 4 not shown, see Sheets No. 11 and 13.

For details of Vertical Drain at End Bents, see Sheet No. 6.

Reinforcing steel shall be shifted to clear piles. U-bars shall clear piles by at least 1½".

All concrete in the end bent above top of beam and below top of slab shall be Class B-2.

For reinforcement of Barrier Curb, see Sheets No. 21-23 and 26.

Reinforcing steel shall be shifted as necessary to miss conduit system.

For Conduit Details, see Sheet No. 26 and 27.

For Elevations A-A & B-B, See Sheet No. 13.

For Sections C-C, D-D, E-E & F-F See Sheet No. 13.

"NOT FOR CONSTRUCTION"

GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	13
TOTAL SHEETS	30

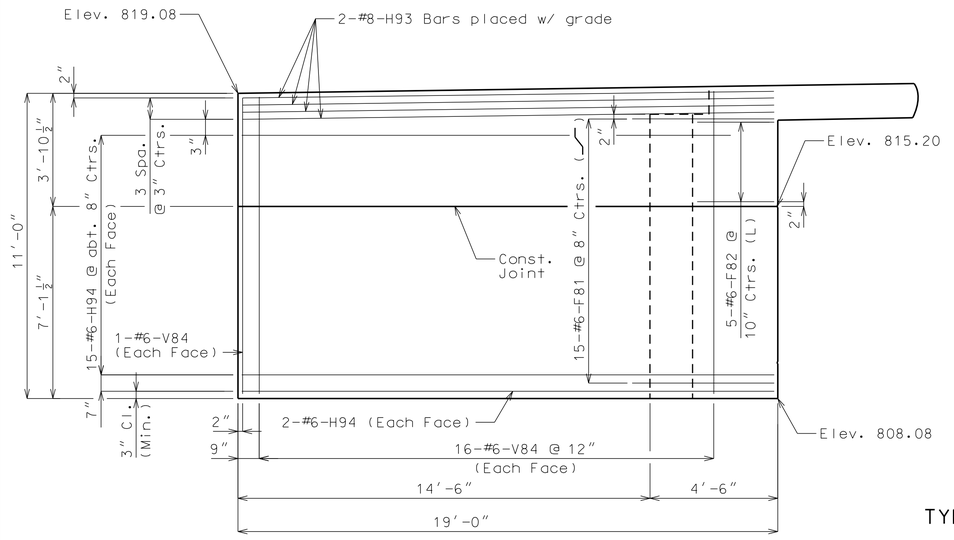
JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans

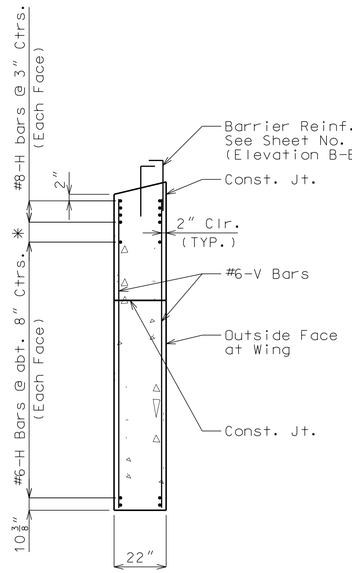
Paragon Star Development

Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED

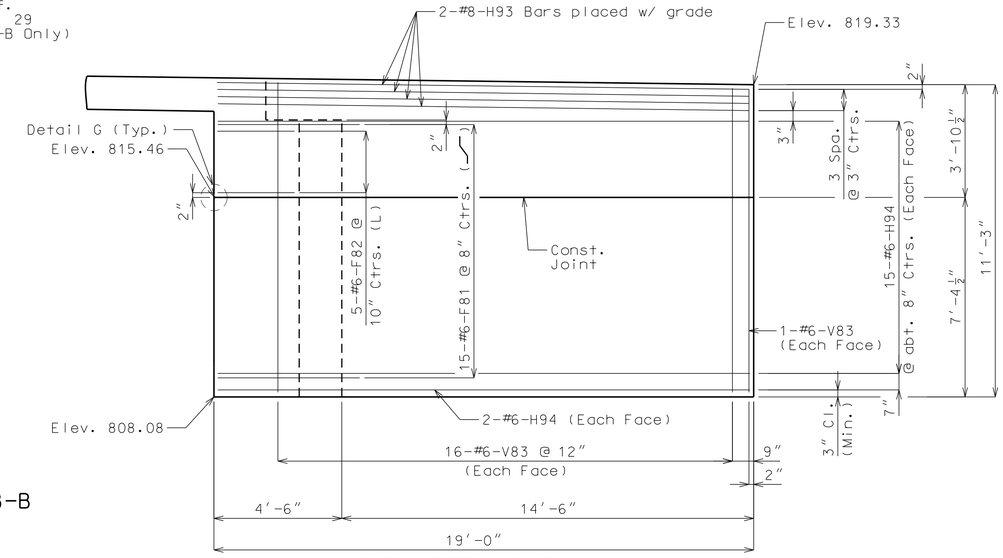


ELEVATION A-A

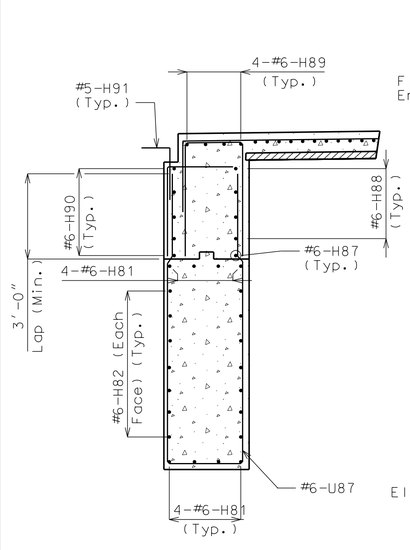


TYPICAL SECTION THRU ELEVATION B-B

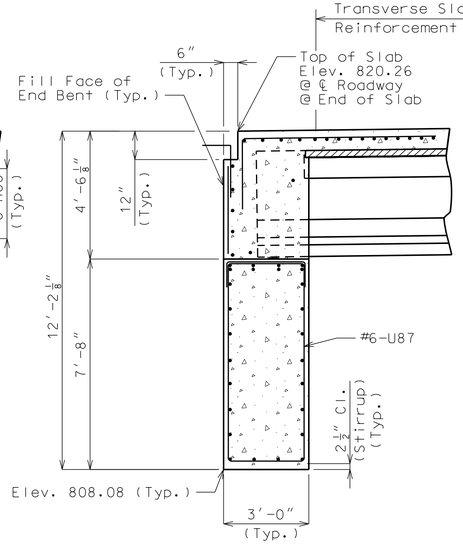
Looking up station
(* Varies)



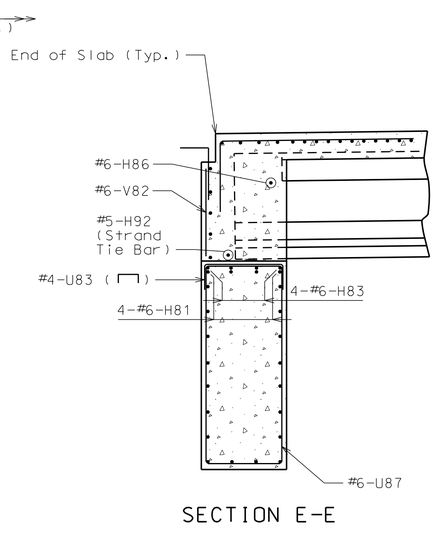
ELEVATION B-B



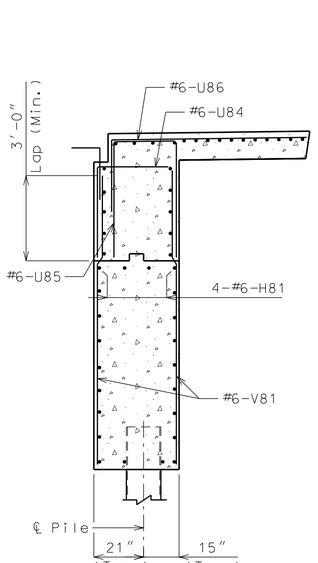
SECTION C-C



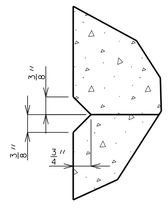
SECTION D-D



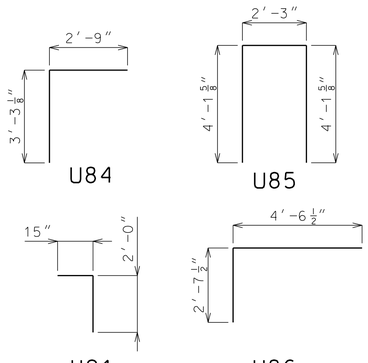
SECTION E-E



SECTION F-F



DETAIL G



bar details U87

BAR BENDING DIAGRAMS

DETAILS OF END BENT NO. 4

Note: This drawing is not to scale. Follow dimensions.

Notes:

For details of End Bent No. 4 not shown, See Sheets No. 11 and 12.

For location of Elevations A-A & B-B, See Sheet No. 12.

For location of Sections C-C, D-D, E-E & F-F See Sheet No. 12.

Reinforcing steel shall be shifted to clear piles. U bars shall clear piles by at least 1 1/2 inch.

For reinforcement of Barrier Curb, See Sheets No. 21-23 and 26.

HP pile shall be galvanized to the minimum galvanized penetration (elevation) (See Foundation Data).

Concrete for prestressed girders shall be Class A-1 with f'c = 8500 psi and f'ci = 7000 psi.

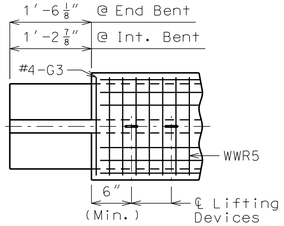
(+) indicates prestressing strand.

Use 14 strands with an initial prestress force of 615.2 kips.

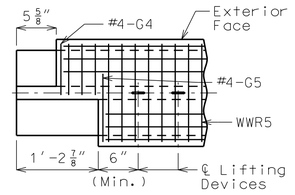
Prestressing tendons shall be uncoated, seven-wire, low-relaxation strands, 0.6 inch diameter in accordance with AASHTO M 203, Grade 270. Pretensioned members shall be in accordance with Sec 1029.
Fabricator shall be responsible for location and design of lifting devices.

✳ Girder top flange shall be steel troweled to a smooth finish for 8" at the edges, as shown. Apply two layers of 30-lb roofing felt as a bond breaker to this region only excluding where joint filler is applied. The center portion shall be rough finished by scarifying the surface transversely with a wire brush, and no laitance shall remain on the surface.

✳✳ At the contractor's option the location for bent-up strands may be varied from that shown for fully bonded strands only. The total number of bent-up strands shall not be changed. One strand tie bar is required for each layer of bent-up strands except at end bents which require one bar on the bottom layer of strands only. No additional payment will be made if additional strand tie bars are required.

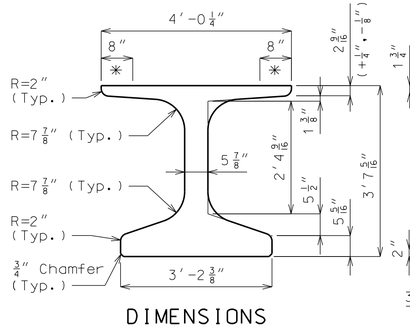


INTERIOR GIRDER AT ALL BENTS & EXTERIOR GIRDER AT END BENT FOR SPANS 1 & 3 GIRDERS

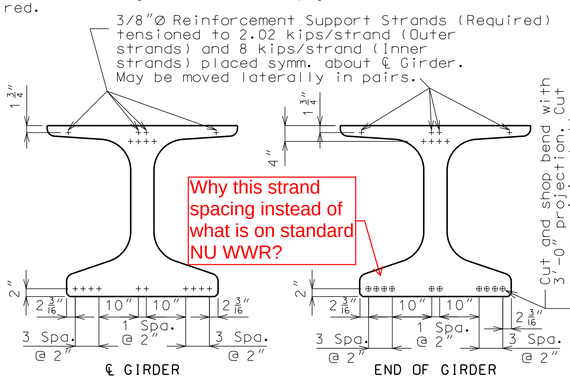


LEFT EXTERIOR GIRDER AT INTERMEDIATE BENT FOR SPANS 1 & 3 GIRDERS (ROTATE 180° FOR RIGHT EXTERIOR)

TOP FLANGE BLOCKOUT

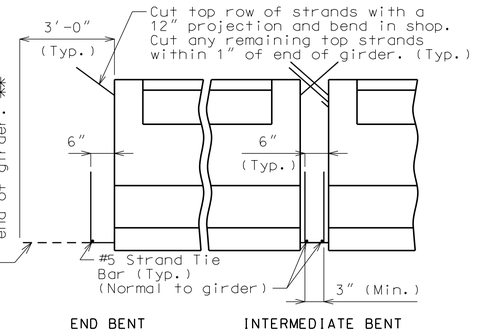


DIMENSIONS



℄ GIRDER END OF GIRDER

STRAND ARRANGEMENTS



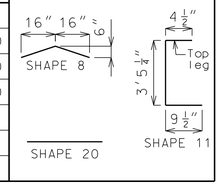
END BENT INTERMEDIATE BENT

STRAND DETAILS AT GIRDER ENDS

BILL OF REINFORCING STEEL - EACH GIRDER

NO.	SIZE & MARK	ACTUAL LENGTH	SHAPE
72	3 G1	2'-10"	8
2	4 G3	3'-10 1/4"	20
2	4 G4	2'-1"	20
2	4 G5	2'-8 1/8"	20

BENDING DIAGRAMS

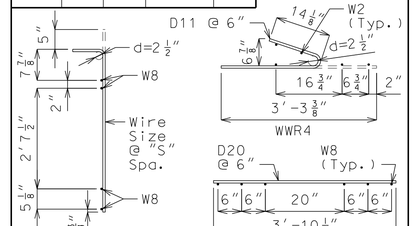


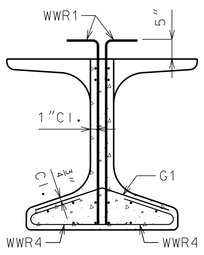
G4 and G5 not required for interior girders.

WELDED WIRE REINFORCEMENT - EACH GIRDER

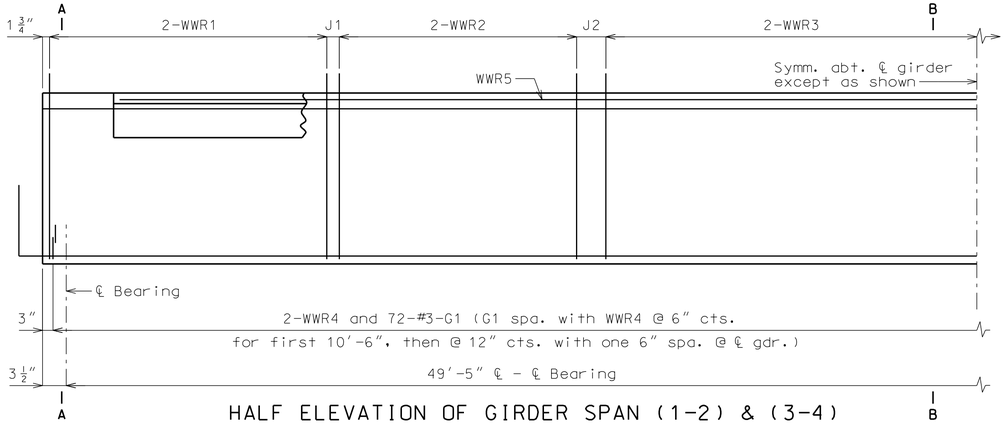
MARK	WIRE SIZE	S	L	J
WWR1	D31	6"	4'-6"	6"
WWR2	D31	12"	9'-0"	10 1/4"
WWR3	D31	12"	20'-0"	

BENDING DIAGRAMS



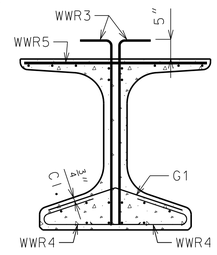


SECTION A-A
Strands not shown for clarity.

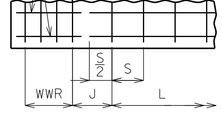


HALF ELEVATION OF GIRDER SPAN (1-2) & (3-4)

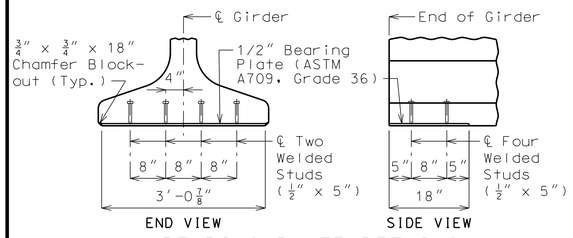
Exterior and interior girders are the same, except for coil ties and top flange blockout. Reinforcement support strands not shown for clarity.



SECTION B-B
Strands not shown for clarity.

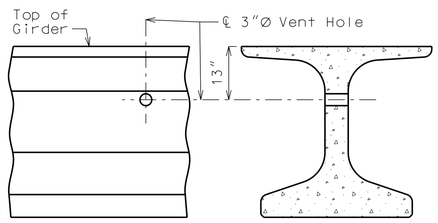


WELDED WIRE PLACEMENT



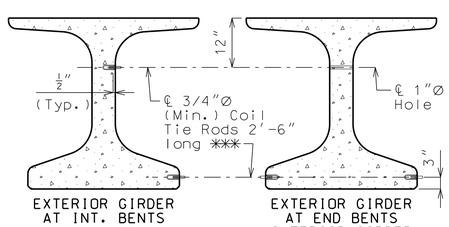
BEARING PLATE DETAILS

Galvanize the 1/2" bearing plate (ASTM A709 Grade 36) in accordance with ASTM A123.



DETAILS OF VENT HOLE

Place vent holes at or near upgrade 1/3 point of girders and clear reinforcing steel or strands by 1 1/2" minimum.



DETAILS OF COIL TIES

Cast 1"Ø hole horizontally in girder for #6 bar 5'-6" long and clear reinforcing steel or strands by 1 1/2" minimum.

✳✳✳ Length of coil tie rods at exterior face of exterior girders at end bents = 2'-4".

✳✳✳ Length of coil tie rods at faces adjacent to conduit blockout of Girders No. 1 & 2 at intermediate bents = 17".

General Notes:

Reinforcing Steel:

All dimensions are out to out.

Hooks and bends shall be in accordance with the CRSI Manual of Standard Practice for Detailing Reinforced Concrete Structures, Stirrup and Tie Dimensions.

Actual bar lengths are measured along centerline of bar to the nearest inch.

Minimum clearance to reinforcing shall be 1", unless otherwise shown.

All bar reinforcement shall be Grade 60.

Welded Wire Reinforcement (WWR) shall be in accordance with AASHTO M 221. WWR shall not be epoxy coated.

Miscellaneous:

Coil ties shall be held in place in the forms by slotted wire-setting-studs projecting thru forms. Studs are to be left in place or replaced with temporary plugs until girders are erected, then replaced by coil tie rods.

The contractor shall provide bracing necessary for lateral and torsional stability of the girders during construction of the concrete slab and remove the bracing after the slab has attained 75% design strength. Contractor shall not drill holes in the girders.

For location of coil ties at concrete bent diaphragms, see Sheets No. 4, 12, and 16.

For Girder Camber Diagram, See Sheet No. 18.

Note: This drawing is not to scale. Follow dimensions.

"NOT FOR CONSTRUCTION"

GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE: 07-29-20
DESIGN BY: JJM
DRAWN BY: DWM
PROJECT NO.: 12720
SHEET NO.: 14
TOTAL SHEETS: 30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans
Paragon Star Development
Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED

Concrete for prestressed girders shall be Class A-1 with f'c = 8500 psi and f'ci = 7000 psi.

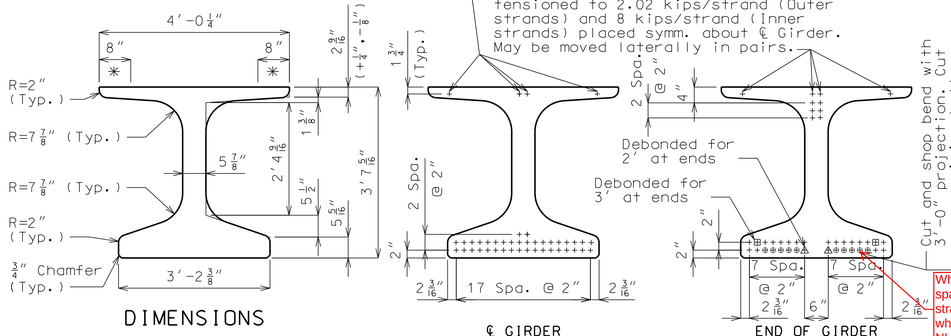
(+) indicates prestressing strand.

Use 38 strands with an initial prestress force of 1669.8 kips.

Prestressing tendons shall be uncoated, seven-wire, low-relaxation strands, 0.6 inch diameter in accordance with AASHTO M 203, Grade 270. Pretensioned members shall be in accordance with Sec 1029.
Fabricator shall be responsible for location and design of lifting devices.

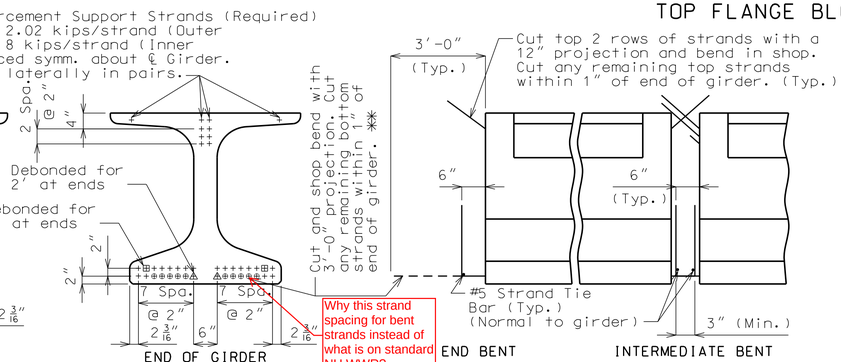
✳ Girder top flange shall be steel troweled to a smooth finish for 8" at the edges, as shown. Apply two layers of 30-lb roofing felt as a bond breaker to this region only excluding where joint filler is applied. The center portion shall be rough finished by scarifying the surface transversely with a wire brush, and no laitance shall remain on the surface.

✳✳ At the contractor's option the location for bent-up strands may be varied from that shown for fully bonded strands only. The total number of bent-up strands shall not be changed. One strand tie bar is required for each layer of bent-up strands except at end bents which require one bar on the bottom layer of strands only. No additional payment will be made if additional strand tie bars are required.



DIMENSIONS

℄ GIRDER



END OF GIRDER

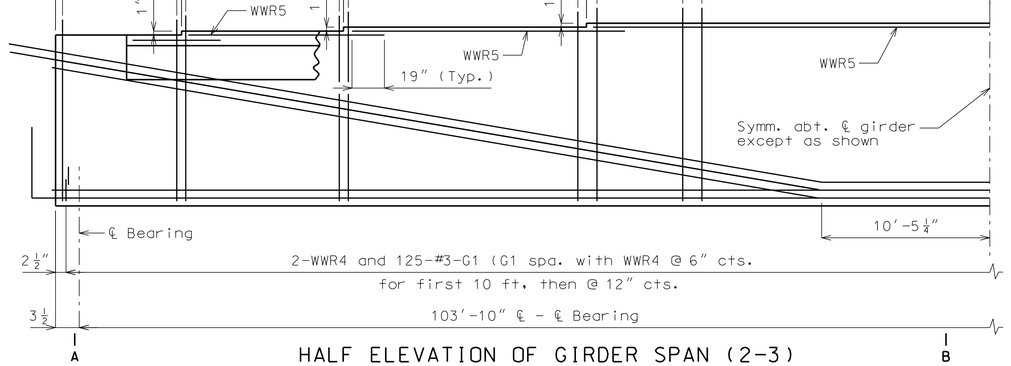
Why this strand spacing for bent strands instead of what is on standard NU WWR?

END BENT

INTERMEDIATE BENT

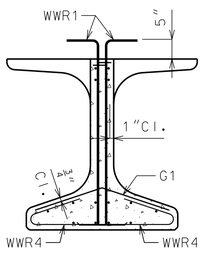
STRAND ARRANGEMENTS

STRAND DETAILS AT GIRDER ENDS



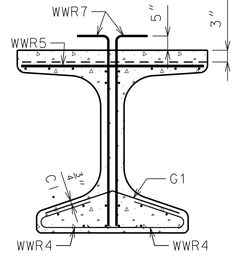
HALF ELEVATION OF GIRDER SPAN (2-3)

Exterior and interior girders are the same, except for coil ties, and top flange blockout. Reinforcement support strands not shown for clarity.



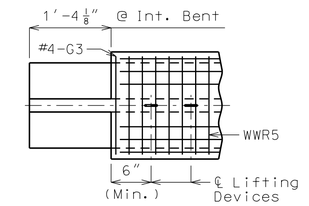
SECTION A-A

Strands not shown for clarity.

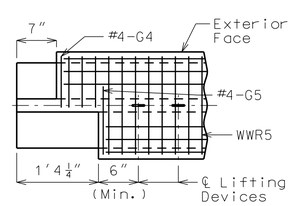


SECTION B-B

Strands not shown for clarity.



INTERIOR GIRDER AT INTERMEDIATE BENT FOR SPAN 2 GIRDERS



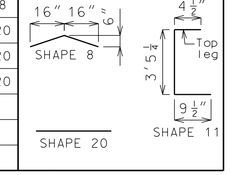
LEFT EXTERIOR GIRDER AT INTERMEDIATE BENT FOR SPAN 2 GIRDERS (ROTATE 180° FOR RIGHT EXTERIOR)

TOP FLANGE BLOCKOUT

BILL OF REINFORCING STEEL - EACH GIRDER

NO.	SIZE & MARK	ACTUAL LENGTH	SHAPE
125	3 G1	2'-10"	8
2	4 G3	3'-10 1/4"	20
2	4 G4	2'-1"	20
2	4 G5	2'-8 1/8"	20

BENDING DIAGRAMS

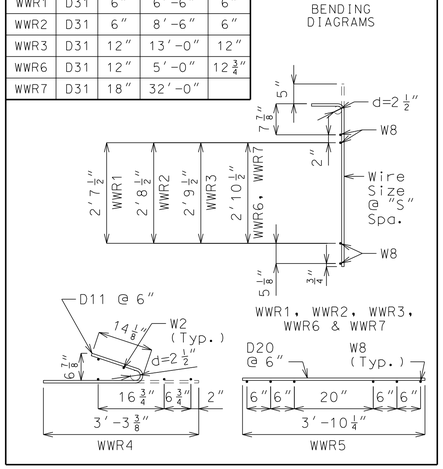


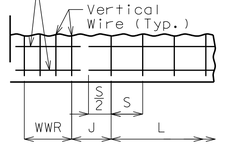
G4 and G5 not required for interior girders.

WELDED WIRE REINFORCEMENT - EACH GIRDER

MARK	WIRE SIZE	S	L	J
WWR1	D31	6"	6'-6"	6"
WWR2	D31	6"	8'-6"	6"
WWR3	D31	12"	13'-0"	12"
WWR6	D31	12"	5'-0"	12 3/4"
WWR7	D31	18"	32'-0"	

BENDING DIAGRAMS





S = Vertical wire spacing

L = Length of WWR mats

J = Distance between WWR mats

WELDED WIRE PLACEMENT

General Notes:

Reinforcing Steel:

All dimensions are out to out.

Hooks and bends shall be in accordance with the CRSI Manual of Standard Practice for Detailing Reinforced Concrete Structures, Stirrup and Tie Dimensions.

Actual bar lengths are measured along centerline of bar to the nearest inch.

Minimum clearance to reinforcing shall be 1", unless otherwise shown.

All bar reinforcement shall be Grade 60.

Welded Wire Reinforcement (WWR) shall be in accordance with AASHTO M 221. WWR shall not be epoxy coated.

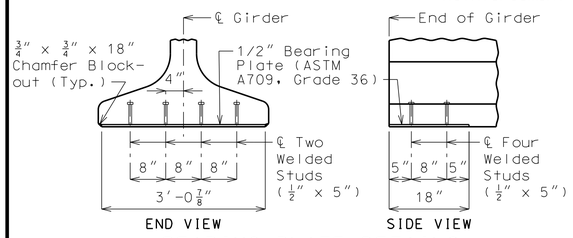
Miscellaneous:

Coil ties shall be held in place in the forms by slotted wire-setting-studs projecting thru forms. Studs are to be left in place or replaced with temporary plugs until girders are erected, then replaced by coil tie rods.

The contractor shall provide bracing necessary for lateral and torsional stability of the girders during construction of the concrete slab and remove the bracing after the slab has attained 75% design strength. Contractor shall not drill holes in the girders.

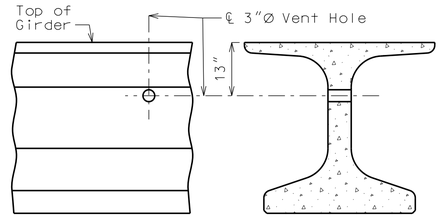
For location of coil ties at concrete bent diaphragms, see Sheets No. 4, 12, and 16.

For Girder Camber Diagram, See Sheet 18.



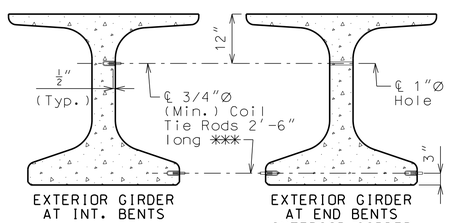
BEARING PLATE DETAILS

Galvanize the 1/2" bearing plate (ASTM A709 Grade 36) in accordance with ASTM A123.



DETAILS OF VENT HOLE

Place vent holes at or near upgrade 1/3 point of girders and clear reinforcing steel or strands by 1 1/2" minimum.



DETAILS OF COIL TIES

Cast 1"Ø hole horizontally in girder for #6 bar 5'-6" long and clear reinforcing steel or strands by 1 1/2" minimum.

✳✳✳ Length of coil tie rods at exterior face of exterior girders at end bents = 2'-4".

✳✳✳ Length of coil tie rods at faces adjacent to conduit blockout of Girders No. 1 & 2 at intermediate bents = 17".

Note: This drawing is not to scale. Follow dimensions.

GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
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DRAWN BY:	DWM
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SHEET NO.:	15
TOTAL SHEETS	30

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East Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

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TOTAL SHEETS	30

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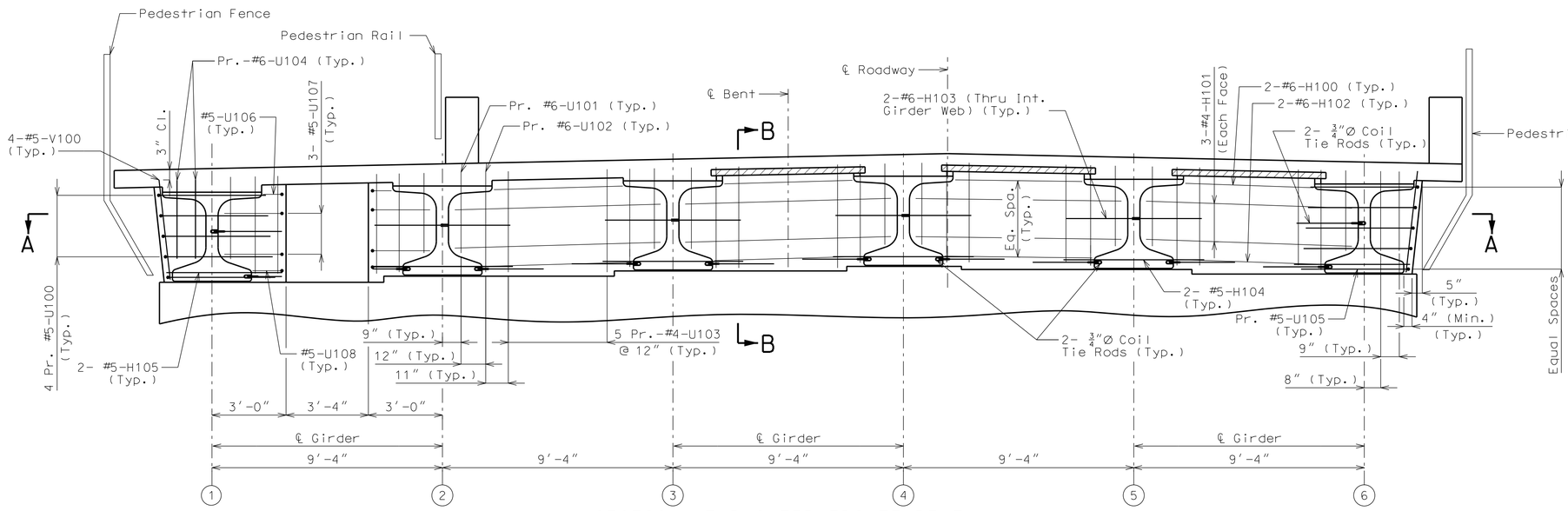
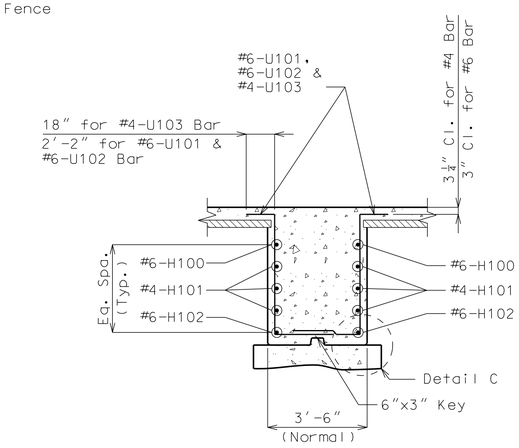
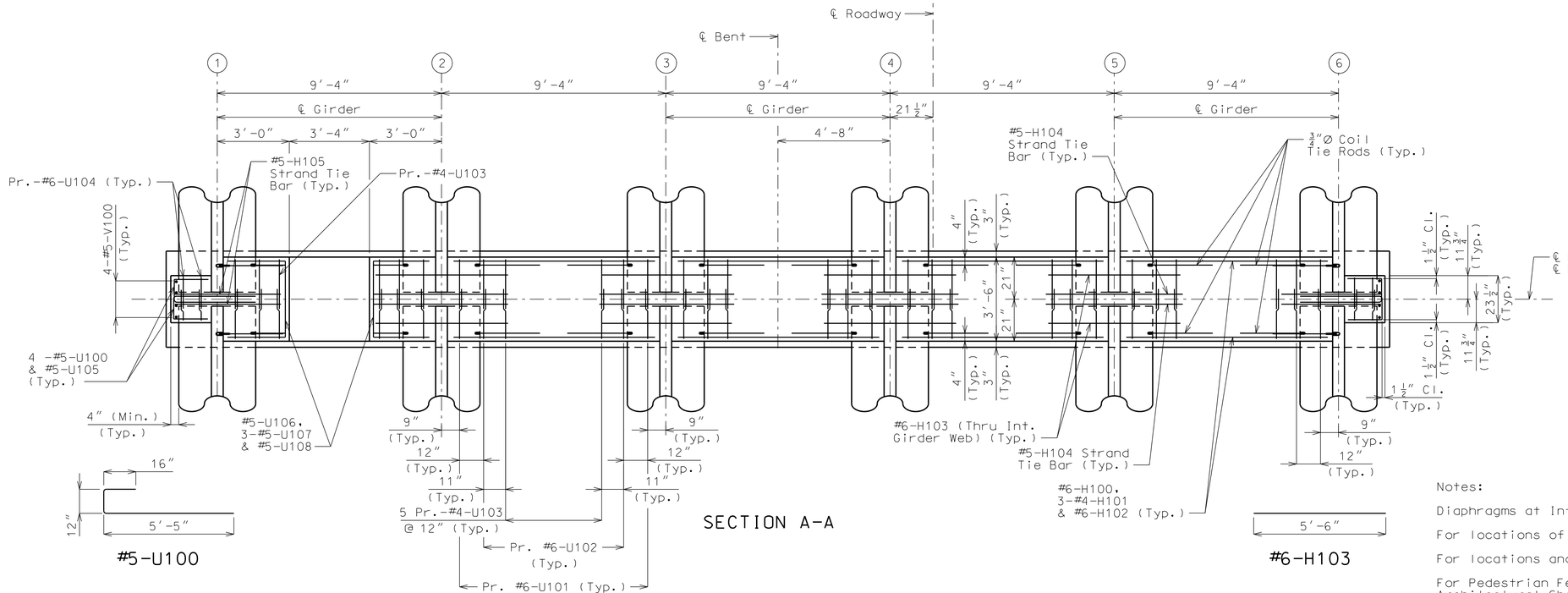


SECTION NEAR INTERMEDIATE BENT

(Conduits and conduit hanger not shown for clarity.)

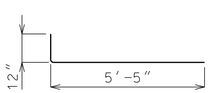


SECTION B-B



SECTION A-A

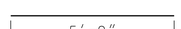
#5-U100



#5-U105

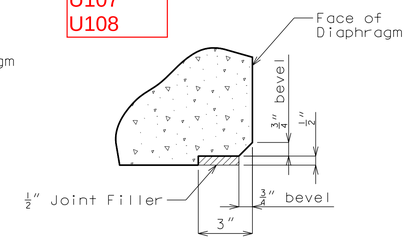
#6-H103

#5-H105



#5-H104

bar details
U101
U102
U103
U106
U107
U108



DETAIL C

Notes:

Diaphragms at Intermediate Bents shall be built vertically.

For locations of Strand Tie Bars, see Sheets No. 14 and 15.

For locations and details of Coil Tie Rods, see Sheets No. 14 and 15.

For Pedestrian Fence and Pedestrian Rail details, see Architectural Sheets.

For conduit details, see Sheets No. 26 and 27.

DETAILS OF CONCRETE DIAPHRAGMS AT INTERMEDIATE BENTS NO. 2 & 3

Note: This drawing is not to scale. Follow dimensions.

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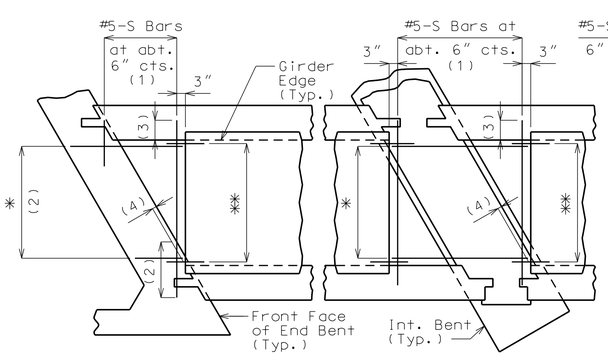
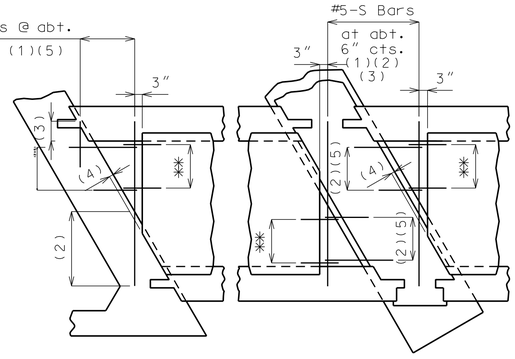
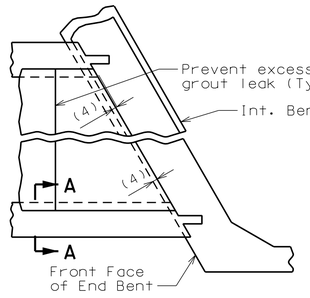


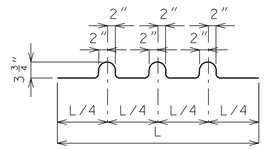


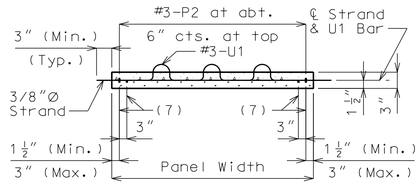


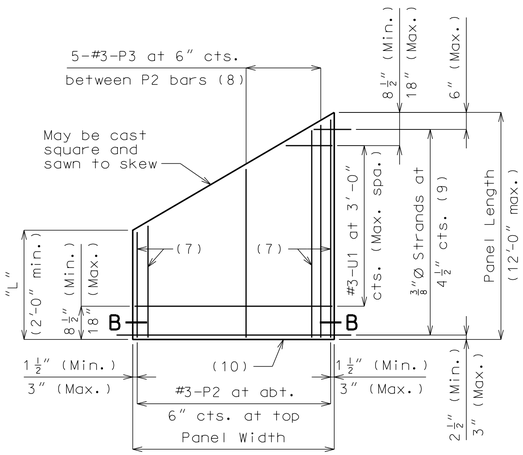
SQUARED END PANELS OR TRUNCATED END PANELS

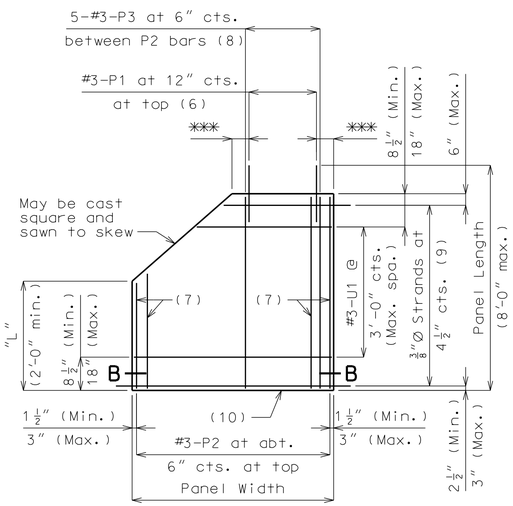
PLAN SHOWING PANELS PLACEMENT

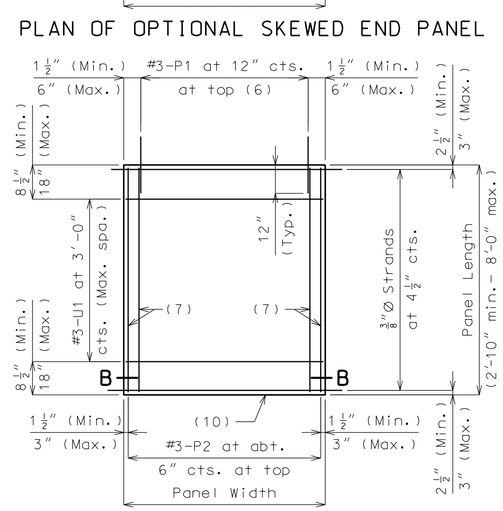
✱ #5-S Bars at abt. 9" cts. (1)
✱✱ #3-P1 at 12" cts. (End panels only)



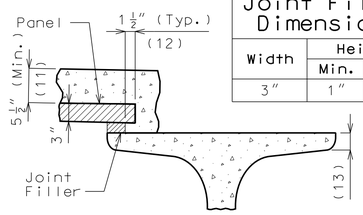








SKEWED END PANELS



Joint Filler Dimensions		
Width	Height	
	Min.	Max.
3"	1"	4"

Reference Notes:

Plan of Panels Placement:

(1) S-bars shown are bottom steel in slab between panels and used with squared and truncated end panels only.

(2) Extend S-bars 18 inches beyond the front face of end bents and int. bents for squared and truncated end panels only.

(3) Extend S-bars 9 inches beyond edge of girder (Typ.).

(4) End panels shall be dimensioned 1/2" min. to 1 1/2" max. from the inside face of diaphragm.

(5) For truncated end panels, use a min. of #5-S bars at 6" crossings in openings, or min. 4x4-W7xW7.

Plans of Panels:

(6) For end panels only, P1 bars shall be 2'-0" in length and embedded 12". P1 bars will not be required for panels at squared integral end bents.

(7) #3-P2 bars near edge of panel at bottom (under strands).

(8) Use #3-P3 bars if panel is skewed 45° or greater.

(9) Any strand 2'-0" or shorter shall have a #4 reinforcing bar on each side of it, centered between strands. Strands 2'-0" or shorter may then be debonded at the fabricator's option.

(10) Optional 1/2" x 45° Chamfer one or both sides at bottom.

Section A-A:

(11) Slab thickness over prestressed panels varies due to girder camber. In order to maintain minimum slab thickness, it may be necessary to raise the grade uniformly throughout the structure. No payment will be made for additional labor or materials required for necessary grade adjustment.

(12) Contractor shall ensure proper consolidation under and between panels.

(13) At the contractor's option, the variation in slab thickness over prestressed panels may be eliminated or reduced by increasing and varying the girder top flange thickness. Dimensions shall be shown on the shop drawings.

General Notes:

Prestressed Panels:

Concrete for prestressed panels shall be Class A-1 with f'c = 6,000 psi, f'ci = 4,000 psi.

The top surface of all panels shall receive a scored finish with a depth of scoring of 1/8" perpendicular to the prestressing strands in the panels.

Prestressing tendons shall be high-tensile strength, uncoated, seven-wire, low-relaxation strands for prestressed concrete in accordance with AASHTO M 203 Grade 270, with nominal diameter of strand = 3/8" and nominal area = 0.085 sq.in. and minimum ultimate strength = 22.95 kips (270 ksi). Larger strands may be used with the same spacing and initial tension.

Initial prestressing force = 17.2 kips/strand.

The method and sequence of releasing the strands shall be shown on the shop drawings.

Suitable anchorage devices for lifting panels may be cast in panels, provided the devices are shown on the shop drawings and approved by the engineer. Panel lengths shall be determined by the contractor and shown on the shop drawings.

When squared end panels are used at skewed bents, the skewed portion shall be cast full depth. No separate payment will be made for additional concrete and reinforcing required.

Support from diaphragm forms is required under the optional skewed end until cast-in-place concrete has reached 3,000 psi compressive strength.

Prestressed panels shall be brought to saturated surface-dry (SSD) condition just prior to the deck pour. There shall be no free standing water on the panels or in the area to be cast.

The prestressed panel quantities are not included in the table of estimated quantities for the slab.

Reinforcing Steel:

All dimensions are out to out.

Hooks and bends shall be in accordance with the CRSI Manual of Standard Practice for Detailing Reinforced Concrete Structures, Stirrup and Tie Dimensions.

Minimum clearance to reinforcing steel shall be 1 1/2", unless otherwise shown.

If U1 bars interfere with placement of slab steel, U1 loops may be bent over, as necessary, to clear slab steel.

Deformed welded wire reinforcement (WWR) providing a minimum area of reinforcing perpendicular to strands of 0.22 sq in./ft, with spacing parallel to strands sufficient to ensure proper handling, may be used in lieu of the #3-P2 bars shown. Wire diameter shall not be larger than 0.375 inch. The above alternative reinforcement criteria may be used in lieu of the #3-P3 bars, when required, and placed over a width not less than 2 feet.

The following reinforcing steel shall be tied securely to the strands with the following maximum spacing in each direction:
- #3-P2 bars at 16 inches.
- WWR at 24 inches.

The #3-U1 bars shall be tied securely to #3-P2 bars, to WWR or to strands (when placed between P1 bars) at about 3-foot centers.

Minimum reinforcement steel length shall be 2'-0".

All reinforcement other than prestressing strands shall be epoxy coated.

Precast panels may be in contact with stirrup reinforcing in diaphragms.

S-bars are not listed in the bill of reinforcing.

Cost of S-bars will be considered completely covered by the contract unit price for the slab.

Joint Filler:

Joint filler shall be preformed fiber expansion joint material in accordance with Sec 1057 or expanded or extruded polystyrene bedding material in accordance with Sec 1073.

Use Slab Haunching Diagram on Sheet No. 18 for determining thickness of joint filler within the limits noted in the table of Joint Filler Dimensions.

Thicker material may be used on one or both sides of the girder to reduce cast-in-place concrete thickness to within tolerances.

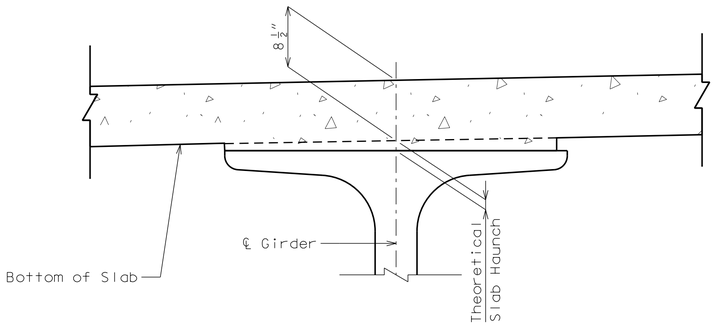
The same thickness of preformed fiber expansion joint material shall be used under any one edge of any panel except at locations where top flange thickness may be stepped. The maximum change in thickness between adjacent panels shall be 1/4 inch. The polystyrene bedding material may be cut with a transition to match haunch height above top of flange.

Joint filler shall be glued to the girder. When thickness exceeds 1 1/2 inches, the joint filler shall be glued top and bottom. The glue used shall be the type recommended by the joint filler manufacturer.

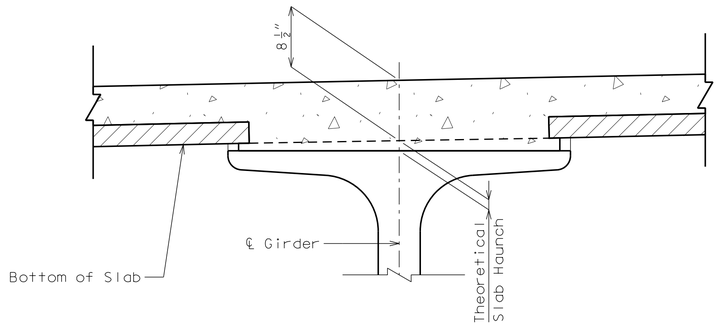
Edges of panels shall be uniformly seated on the joint filler before slab reinforcement is placed.

DETAILS OF PRESTRESSED PANELS

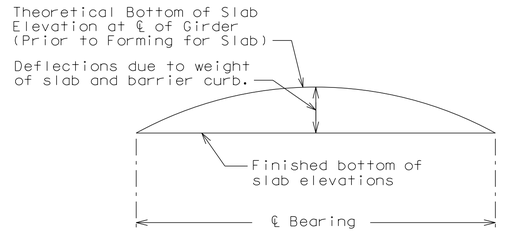
Note: This drawing is not to scale. Follow dimensions.



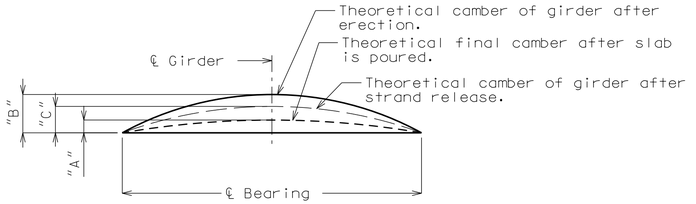
THEORETICAL SLAB HAUNCH WITHOUT PRECAST PANELS



THEORETICAL SLAB HAUNCH WITH PRECAST PANELS



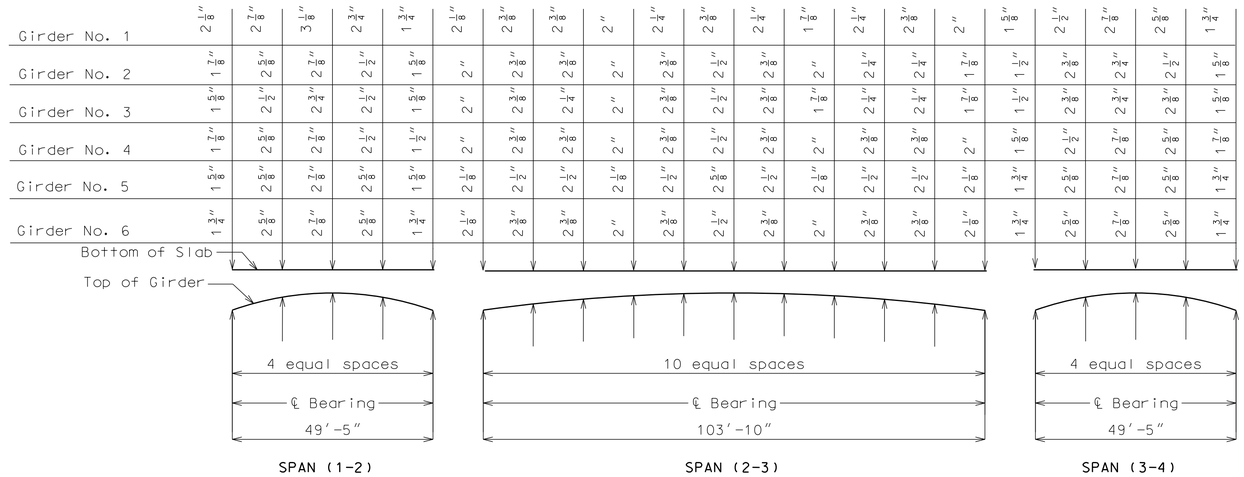
TYPICAL SLAB ELEVATIONS DIAGRAM



	Span (1-2)			Span (2-3)			Span (3-4)		
	"A"	"B"	"C"	"A"	"B"	"C"	"A"	"B"	"C"
Ext. Girder	0"	1/8"	1/8"	1 7/8"	5"	2 3/4"	0"	1/8"	1/8"
Int. Girder	0"			1 3/4"			0"		

GIRDER CAMBER DIAGRAM

Conversion factors for girder camber.
0.1 pt. = 0.314 x 0.5 pt.
0.2 pt. = 0.593 x 0.5 pt.
0.25 pt. = 0.7125 x 0.5 pt.
0.3 pt. = 0.813 x 0.5 pt.
0.4 pt. = 0.952 x 0.5 pt.



THEORETICAL SLAB HAUNCHING DIAGRAM

If girder camber is different from that shown in the camber diagram, in order to maintain minimum slab thickness, an adjustment of the slab haunches, an increase in slab thickness or a raise in grade uniformly throughout the structure shall be necessary. No payment will be made for additional labor or materials required for variation in haunching, slab thickness or grade adjustment.

Theoretical Bottom of Slab Elevations at Centerline of Girder (Prior to forming for slab)

	Span (1-2) (49'-5" ℄ brg - ℄ brg.)					Span (2-3) (103'-10" ℄ brg - ℄ brg.)											Span (3-4) (49'-5" ℄ brg - ℄ brg.)				
	℄ brg.	.25	.50	.75	℄ brg.	℄ brg.	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	℄ brg.	℄ brg.	.25	.50	.75	℄ brg.
Girder No. 1	819.02	819.41	819.75	820.03	820.26	820.28	820.51	820.71	820.85	820.94	820.96	820.93	820.85	820.70	820.51	820.27	820.25	820.02	819.74	819.40	819.01
Girder No. 2	819.21	819.60	819.94	820.22	820.45	820.47	820.71	820.90	821.05	821.14	821.17	821.14	821.05	820.90	820.70	820.46	820.44	820.21	819.93	820.59	819.20
Girder No. 3	819.39	819.79	820.13	820.41	820.63	820.65	820.89	821.09	821.24	821.32	821.35	821.32	821.23	821.09	820.89	820.65	820.63	820.40	820.12	819.78	819.38
Girder No. 4	819.58	819.97	820.31	820.59	820.82	820.84	821.08	821.28	821.42	821.51	821.54	821.51	821.42	821.27	821.07	820.83	820.81	820.59	820.30	819.96	819.57
Girder No. 5	819.47	819.86	820.20	820.48	820.70	820.72	820.97	821.16	821.31	821.40	821.43	821.40	821.30	821.16	820.96	820.72	820.70	820.47	820.19	819.85	819.46
Girder No. 6	819.28	819.67	820.01	820.29	820.52	820.54	820.77	820.97	821.11	821.19	821.22	821.19	821.10	820.96	820.77	820.53	820.51	820.28	820.00	819.66	819.27

Elevations are based on a constant slab thickness of 8 1/2" and include allowance for theoretical dead load deflections due to weight of slab (including precast panel), barrier curb, curb, pedestrian fence, pedestrian handrail, and median.

SLAB DETAILS

Note: This drawing is not to scale. Follow dimensions.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

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JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

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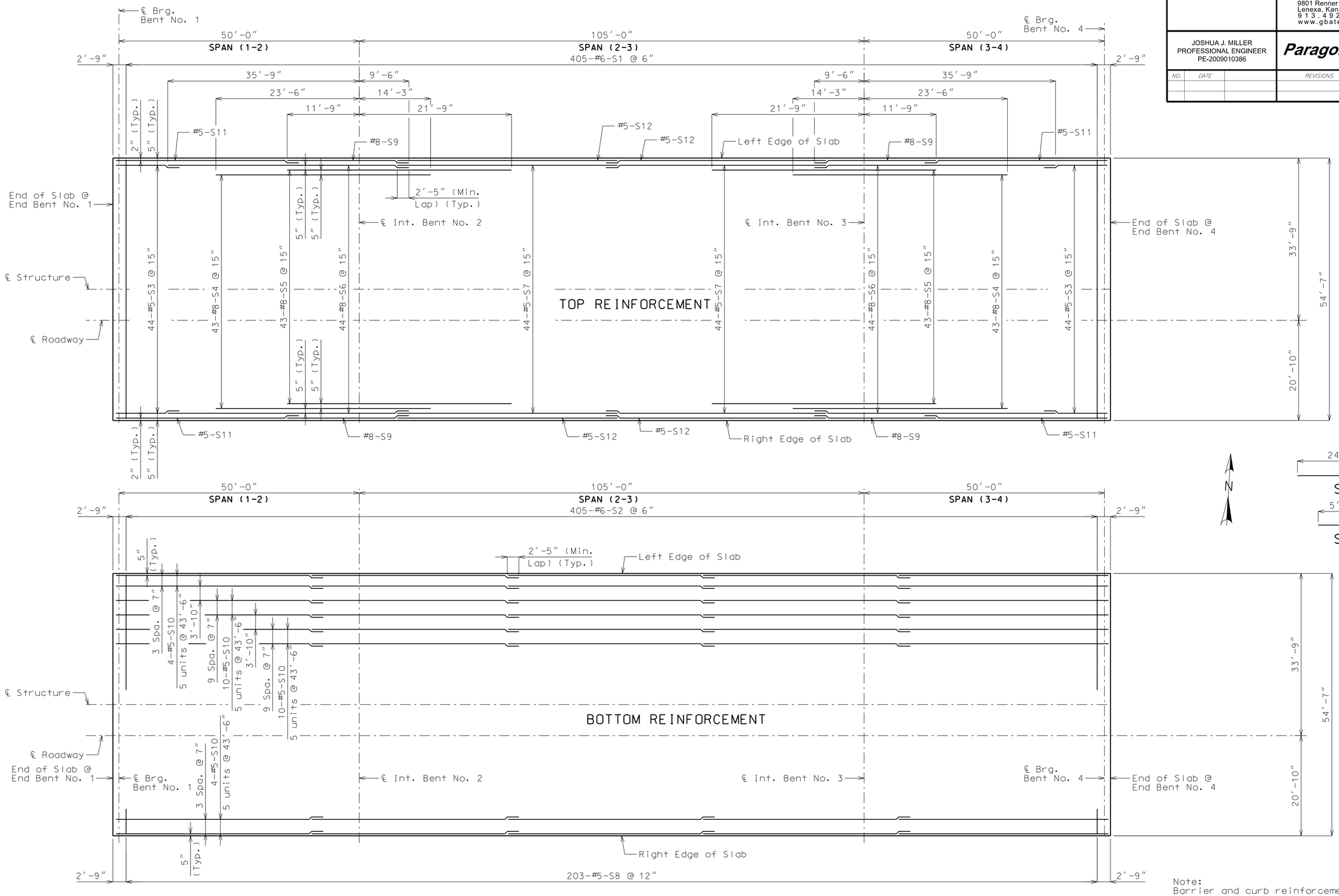

Note:
Barrier and curb reinforcement not shown for clarity.

PLAN OF SLAB SHOWING REINFORCING

Note: This drawing is not to scale. Follow dimensions.

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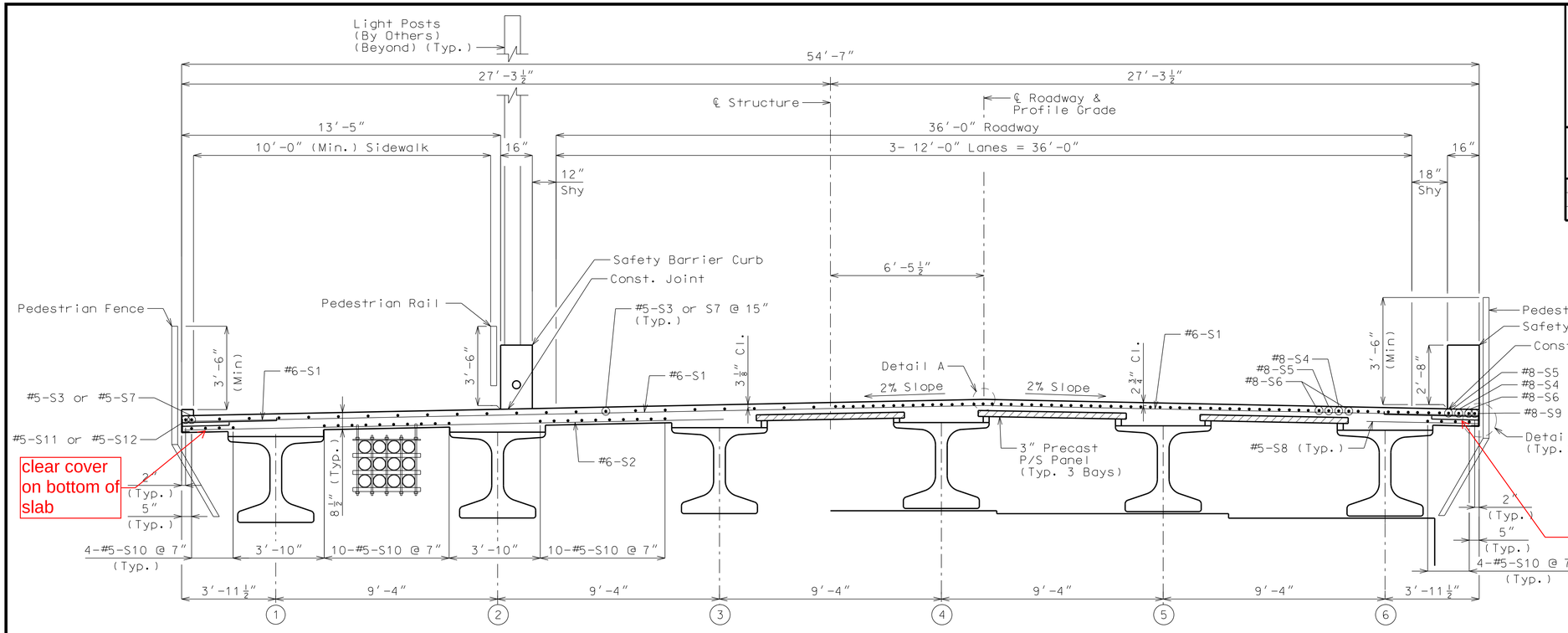
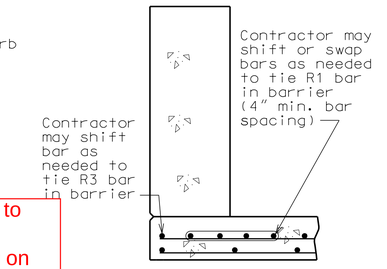


HALF SECTION NEAR MIDSPAN

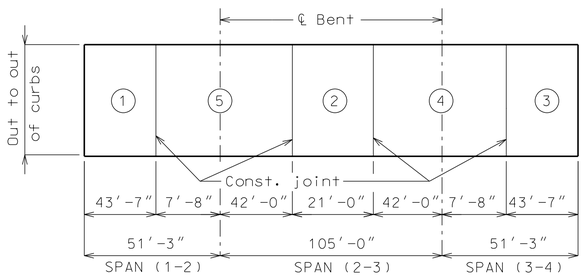
SECTION THRU SLAB

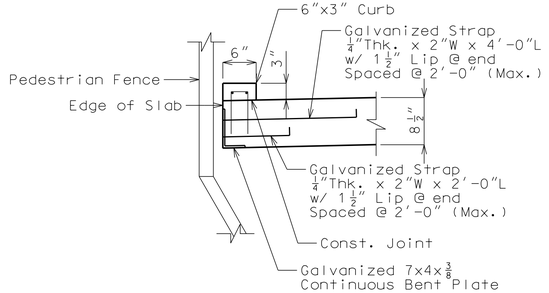
(Median not shown for clarity.)

HALF SECTION NEAR INTERMEDIATE BENT



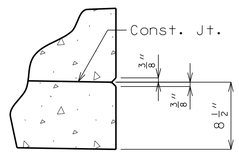
OPTIONAL SHIFTING TOP BARS AT BARRIER



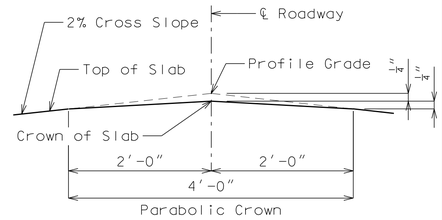


SIDEWALK CURB AND PEDESTRIAN FENCE ATTACHMENT DETAIL

For Curb details, see Sheet No. 25



DETAIL B

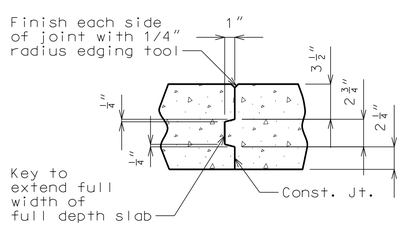


DETAIL A

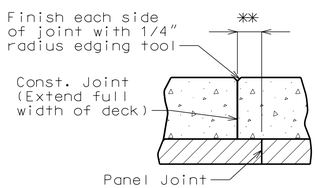
	Sequence of Pours					Min. rate of pour cu. yds./hr.
	Direction					With retarder
Basic sequence	1	2	3	4	5	25
	Either direction					
Alternate pours to the basic skip sequence are subject to the approval of the engineer in accordance with Sec 703.						
Alternate "A" pours	1	5 + 2		4 + 3		38
	End to 5	1 to 4		2 to end		
Alternate "B" pours	1 + 5 + 2		4 + 3			38
	End to 4		2 to end			
Alternate "C" pours	1 + 5 + 2 + 4 + 3					38
	End to end					

Note: The contractor shall pour and satisfactorily finish the slab pours at the rate given.

SLAB POURING SEQUENCE



FULL DEPTH SLAB



** Adjust the construction joint to a clearance of 6 inches minimum from the panel joint.

SLAB ON PANELS

SLAB CONSTRUCTION JOINT

SLAB DETAILS

Notes:

For details of precast prestressed panels, see Sheet No. 17.

For reinforcement of Barrier Curb not shown, see Sheets No. 21-23 and 26.

For Theoretical Bottom of Slab Elevations, Girder Camber Diagram and Theoretical Slab Haunching Diagram, see Sheet No. 18.

For Plan of Slab Showing Reinforcement, see Sheet No. 19.

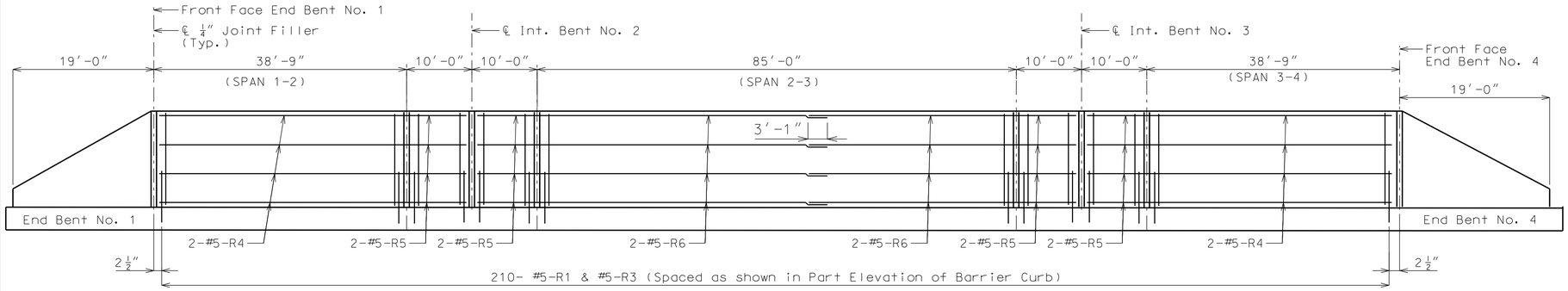
For Conduit details, see Sheets No 26 and 27.

For Pedestrian Fence and Pedestrian Rail details, see Architectural Sheets.

For median details, see Street Plans.

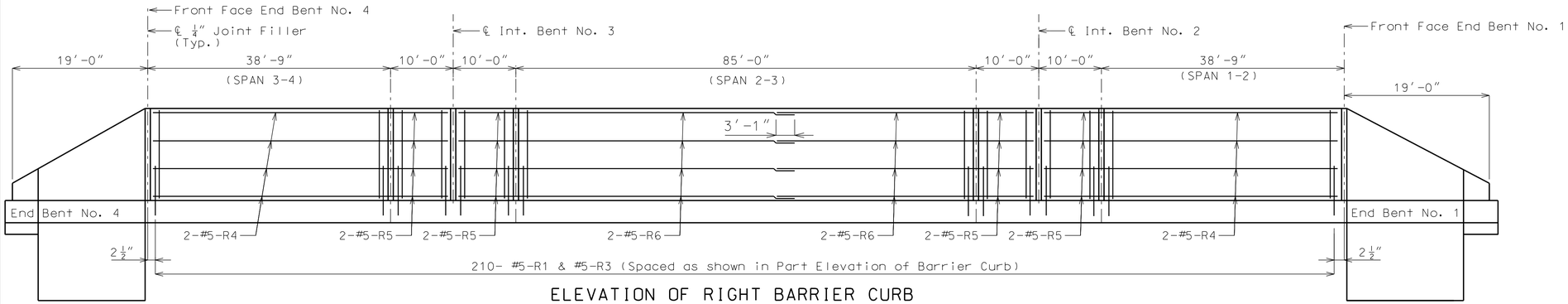
The sidewalk segment of the bridge shall have a minimum cross-slope of 1.5%. Cross-slopes steeper than 2% are not compliant with ADA and must be made compliant by whatever means necessary, including removal and replacement.

Note: This drawing is not to scale. Follow dimensions.



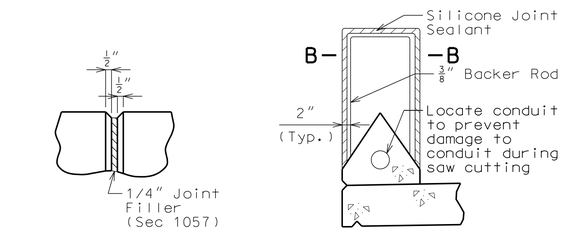
ELEVATION OF LEFT BARRIER CURB

Longitudinal dimensions are horizontal.



ELEVATION OF RIGHT BARRIER CURB

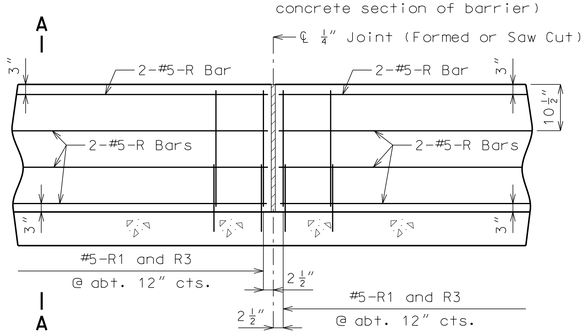
Longitudinal dimensions are horizontal.



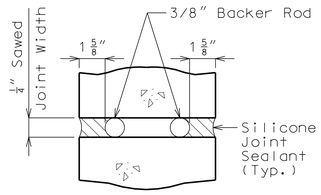
PART ELEVATION AT FORMED JOINT

SECTION THRU SAW CUT JOINT

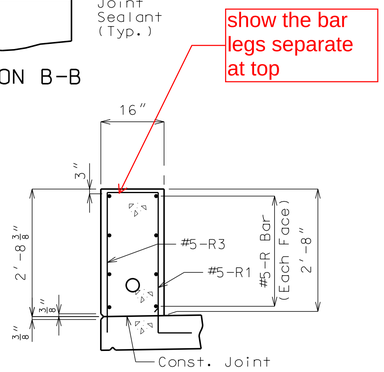
(Use when conduit is required)
(Place conduit in center of concrete section of barrier)



PART ELEVATION OF BARRIER CURB

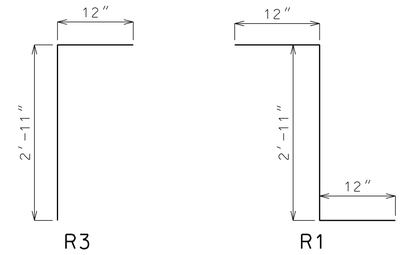


SECTION B-B



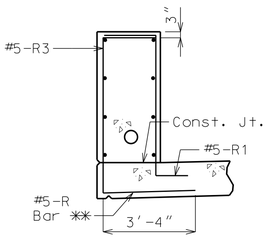
SECTION A-A

The cross-sectional area above the slab = 3.56 sq. ft.



R3 R1

BAR BENDING DIAGRAM



R-BAR PERMISSIBLE ALTERNATE SHAPE

** The R3 bar and #5 bottom transverse slab bar in cantilever (P/S panels only) combination may be furnished as one bar as shown, at the contractor's option.

General Notes

Top of barrier curb shall be built parallel to grade with barrier curb joints (except at end bents) normal to grade.

All exposed edges of barrier curb shall have either a 1/2-inch radius or a 3/8-inch bevel, unless otherwise noted.

Concrete in the barrier curb shall be Class B-1.

Concrete traffic barrier delineators shall be placed on top of the barrier curb as shown on Missouri Standard Plans 617.10 and in accordance with Sec 617. Delineators on bridges with two-lane, two-way traffic shall have retroreflective sheeting on both sides.

Joint sealant and backer rods shall be in accordance with Sec 717 for silicone joint sealant for saw cut and formed joints.

For Conduit Details, see Sheets No. 26 and 27.

CONVENTIONAL-FORMED BARRIER CURB

Note: This drawing is not to scale. Follow dimensions.

"NOT FOR CONSTRUCTION"

GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	21
TOTAL SHEETS	30

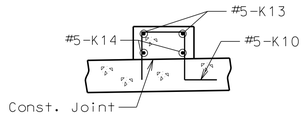
JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans

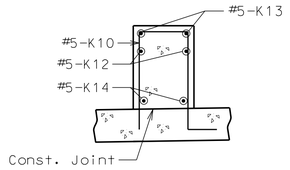
Paragon Star Development

Lee's Summit, Missouri

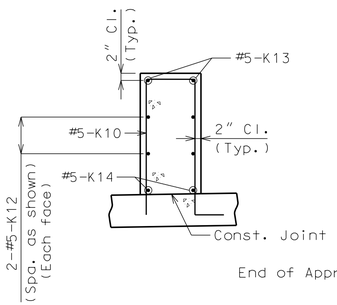
NO.	DATE	REVISIONS	BY	APPROVED



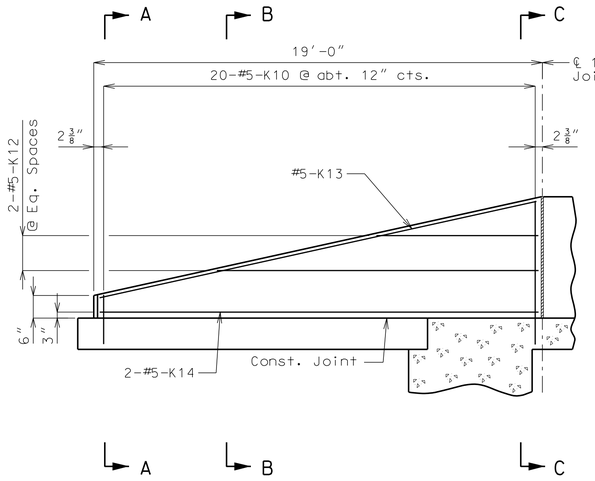
SECTION A-A



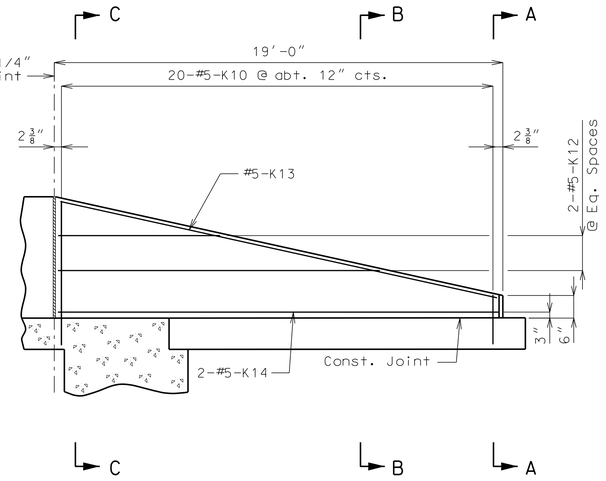
SECTION B-B



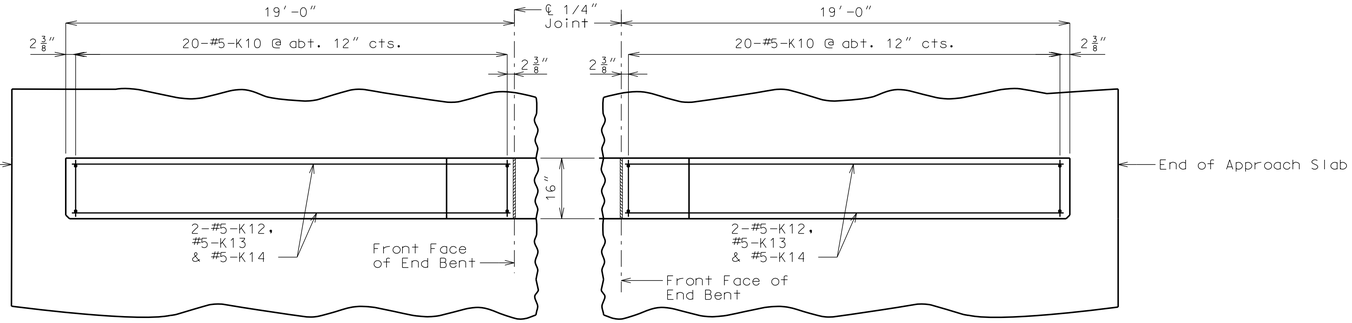
SECTION C-C



ELEVATION
END BENT NO. 1

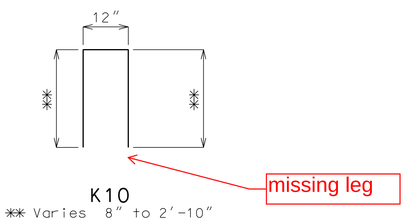


ELEVATION
END BENT NO. 4



PLAN
END BENT NO. 1

PLAN
END BENT NO. 4



K10
** Varies 8" to 2'-10"

General Notes

Concrete traffic barrier delineators shall be placed on top of the barrier curb as shown on Missouri Standard Plans 617.10 and in accordance with Sec 617 of the Missouri Standard Specifications for Highway Construction. Delineators on bridges with two-lane, two way traffic shall have retroreflective sheeting on both sides.

Reinforcing Steel:
Minimum clearance to reinforcing steel shall be 1½".

CONVENTIONAL-FORMED LEFT BARRIER CURB AT END BENTS ON CONCRETE APPROACH SLAB

Note: This drawing is not to scale. Follow dimensions.

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GBA
architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.:	22
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans
Paragon Star Development
Lee's Summit, Missouri

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
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PROJECT NO.:	12720
SHEET NO.:	23
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

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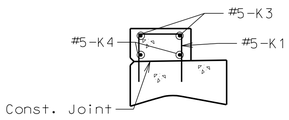
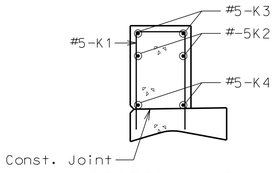
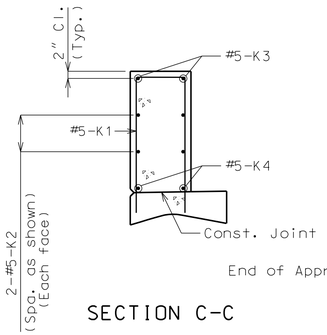


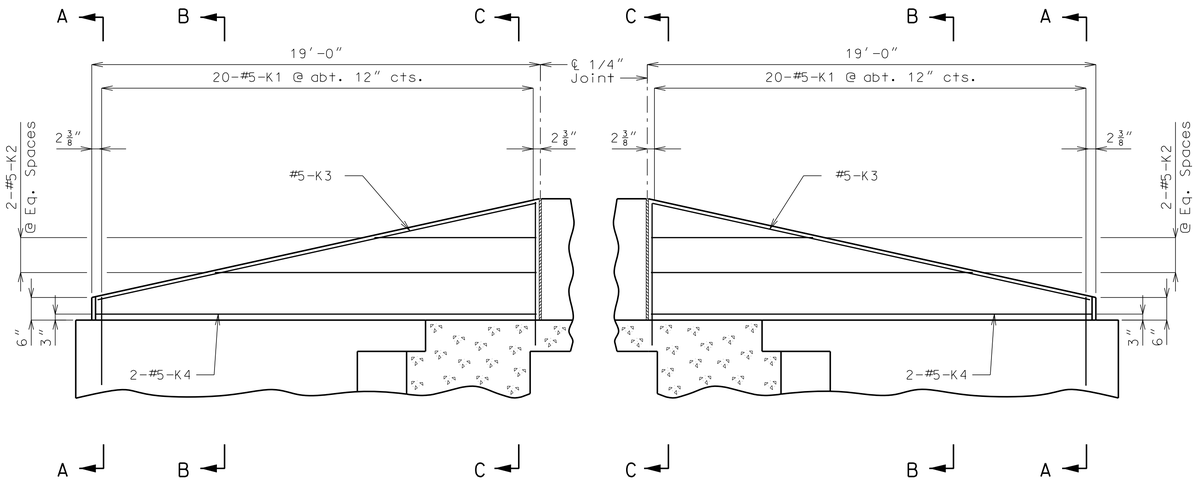
SECTION A-A



SECTION B-B

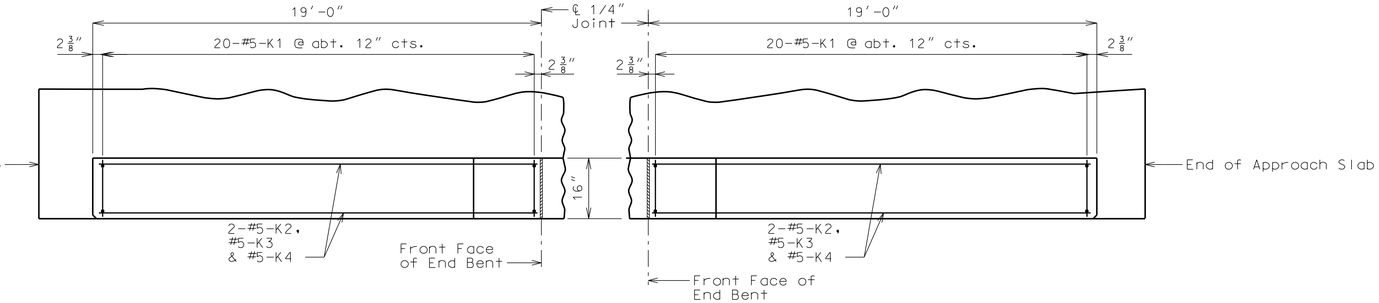


SECTION C-C



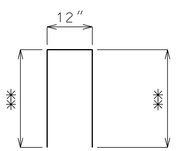
ELEVATION
END BENT NO. 1

ELEVATION
END BENT NO. 4



PLAN
END BENT NO. 1

PLAN
END BENT NO. 4



K1
** Varies 1'-10" to 4'-0"

General Notes

Concrete traffic barrier delineators shall be placed on top of the barrier curb as shown on Missouri Standard Plans 617.10 and in accordance with Sec 617 of the Missouri Standard Specifications for Highway Construction. Delineators on bridges with two-lane, two way traffic shall have retroreflective sheeting on both sides.

Reinforcing Steel:
Minimum clearance to reinforcing steel shall be $1\frac{1}{2}$".

CONVENTIONAL-FORMED RIGHT BARRIER CURB AT END BENTS ON WING

Note: This drawing is not to scale. Follow dimensions.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.:	24
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

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Paragon Star Development

Lee's Summit, Missouri

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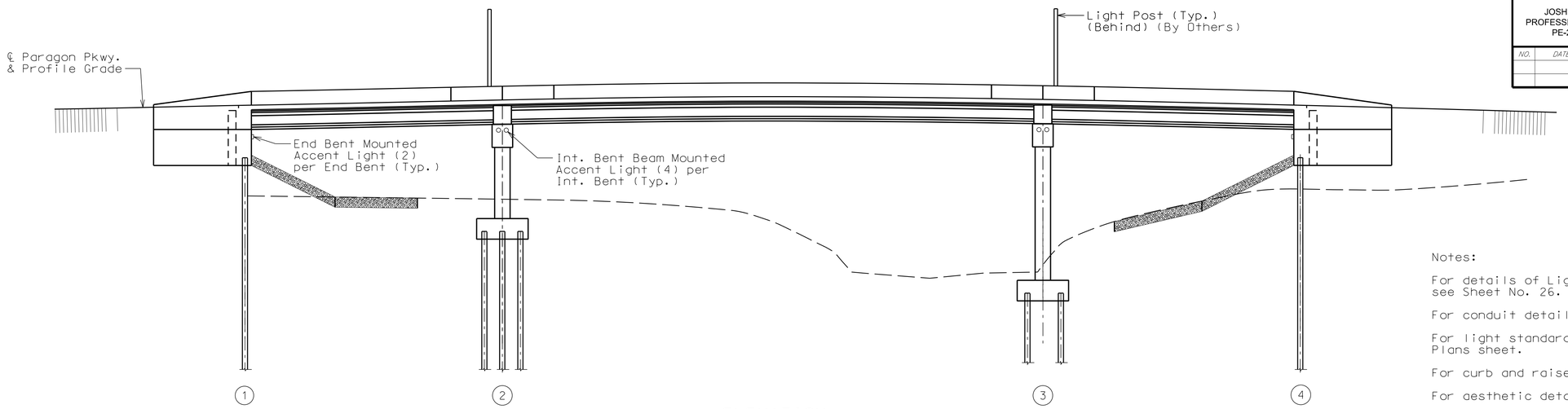


ELEVATION

(Looking North)

(Pedestrian Fence not shown for clarity. See Architectural Sheets.)

where is this sheet?

Notes:

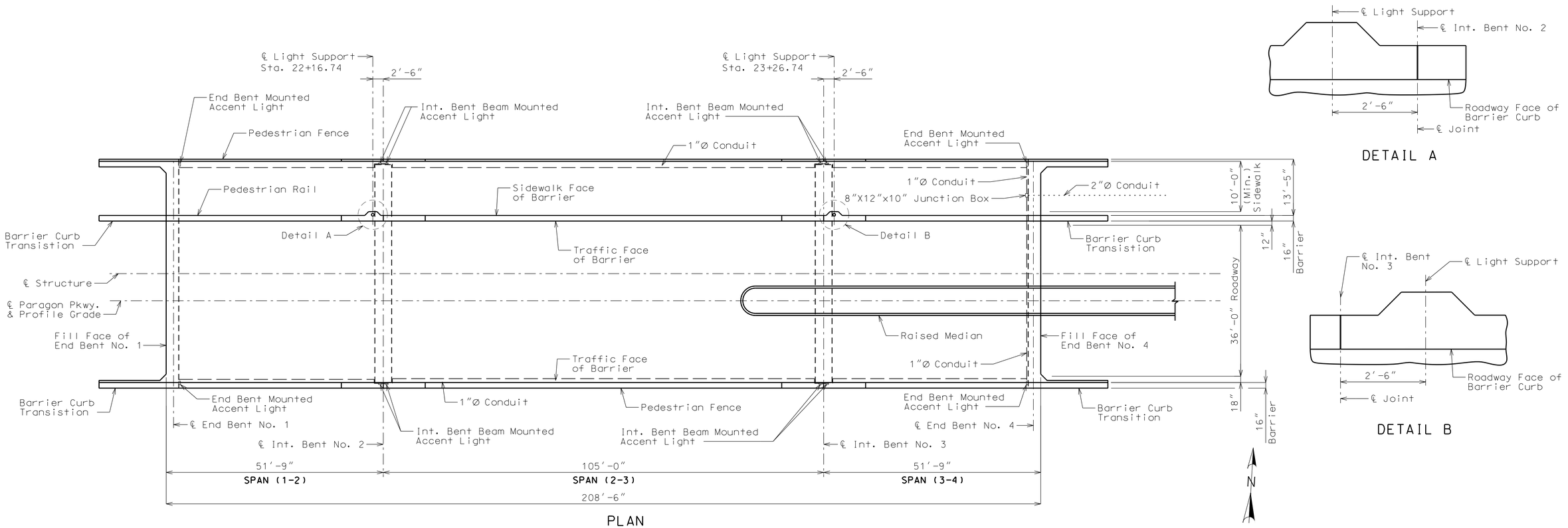
For details of Light Support and Barrier reinforcement, see Sheet No. 26.

For conduit details, see Sheets No. 26 and 27.

For light standards, light baseplate, and wiring, see Lighting Plans sheet.

For curb and raised median details, see Sheet No. 25.

For aesthetic details and connections, see Architectural Sheets.



PLAN

DETAIL A

DETAIL B

GENERAL PLAN AND ELEVATION OF AESTHETIC DETAILS, LIGHTING, AND CONDUIT

Note: This drawing is not to scale. Follow dimensions.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	25
TOTAL SHEETS	30

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PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans

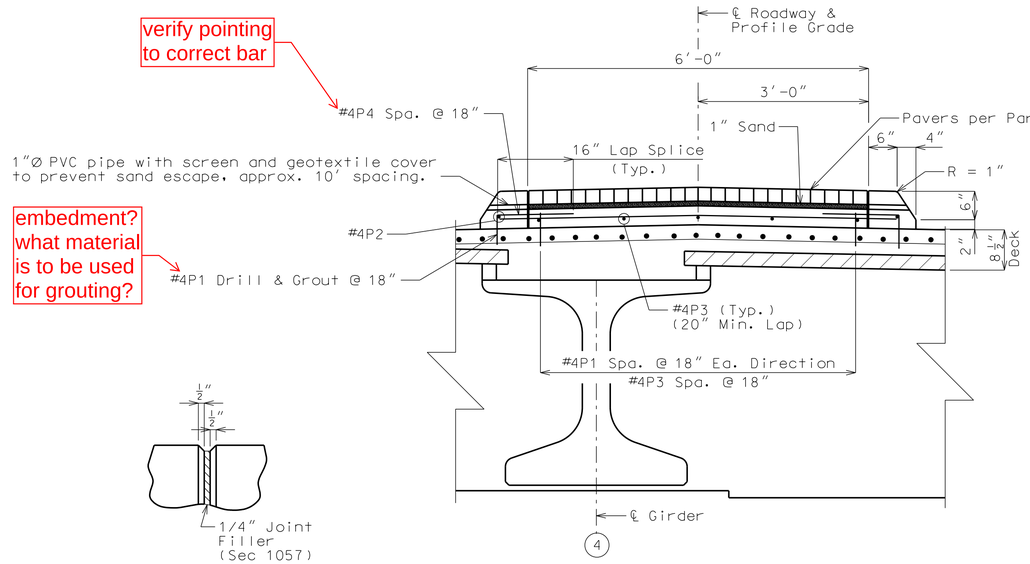
Paragon Star Development

Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED

verify pointing to correct bar

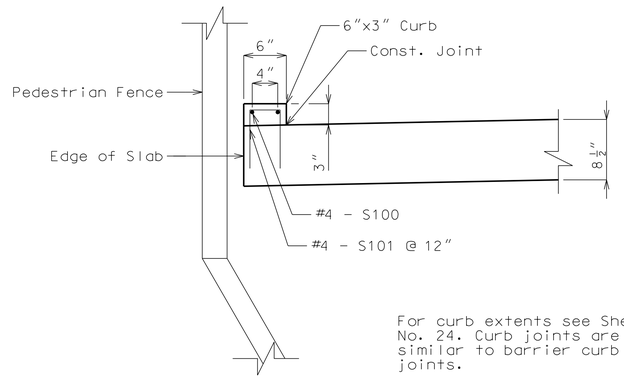
embedment? what material is to be used for grouting?



TYPICAL SECTION

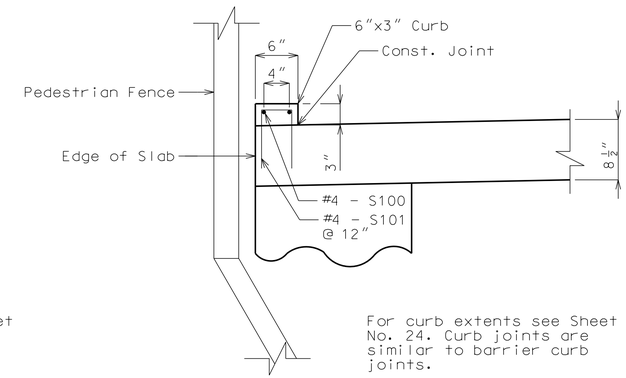
PART ELEVATION AT FORMED JOINT

bar details S101



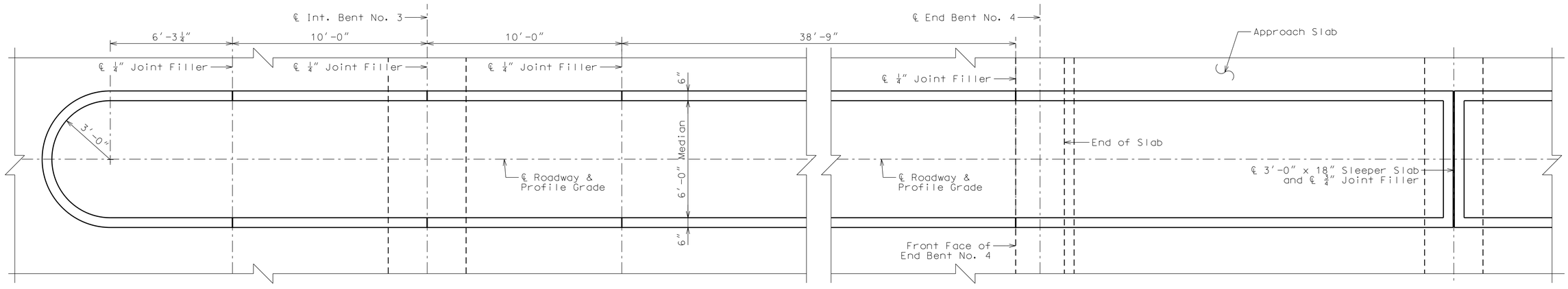
For curb extents see Sheet No. 24. Curb joints are similar to barrier curb joints.

SIDEWALK CURB DETAIL ON CONCRETE APPROACH SLAB



For curb extents see Sheet No. 24. Curb joints are similar to barrier curb joints.

SIDEWALK CURB DETAIL ON WING



PLAN OF MEDIAN ON BRIDGE & APPROACH SLAB

Note:
See Street Plans for median details and extents.

MEDIAN AND CURB DETAILS

Note: This drawing is not to scale. Follow dimensions.

Notes:

Cost of furnishing and placing anchor bolts for light standard will be considered completely covered by the contract lump sum price for the bridge.

All conduits shall be rigid nonmetallic schedule 40 heavy wall polyvinyl chloride (PVC) with 3" minimum cover in concrete. Each section of conduit shall bear the Underwriters Laboratories (UL) label.

All conduit clamps for conduits not encased in concrete shall be commercially-available, nonmetallic conduit clamps and approved by the engineer.

Anchor bolts and nuts shall be ASTM F1554 Grade 55. Anchor bolts, nuts and washers shall be fully galvanized.

Shift reinforcing steel in field where necessary to clear conduit and junction boxes.

Light standards, wiring and fixtures shall be furnished and installed by others.

For details of light standards, light baseplate, and wiring, see Lighting Plans sheet.

Contractor shall verify the bolt size and pattern in accordance with the light pole manufacturer's specifications prior to placing the anchor bolts.

Payment for light supports, concrete, and reinforcing steel will be completely covered by the contract lump sum price for the bridge.

Expansion fittings shall be placed as shown and set in accordance with the manufacturer's requirements and based on the air temperature at the time of setting given an estimated total expansion movement of 1 inch using a maximum temperature range of 120°F and a maximum temperature of 110°F. Additional expansion fittings beyond what is specified on the bridge plans shall be provided and placed in accordance with the conduit manufacturer's recommendations.

Use "surface" mounting, except adjacent to sidewalks, where mounting box on existing concrete. Use "flush" mounting where box is to be encased in concrete.

All end bent, intermediate bent, and barrier junction boxes shall be PVC molded in accordance with Sec 1062 and designed for flush surface mounting. The conduit terminations shall be permanent or separable. The terminations and covers shall be of watertight construction and shall meet requirements for NEMA 4 enclosure.

Placement of junction boxes and covers, complete in place, shall be flush with the pedestrian face of barrier. Junction boxes and covers may be recessed up to $\frac{1}{4}$".

Weep holes shall be provided at low points or other critical locations to drain any moisture in the conduit system. Conduit shall be sloped to drain.

Drainage shall be provided at low points or other critical locations of all conduits and all junction boxes in accordance with Sec 707. All conduits shall be sloped to drain where possible.

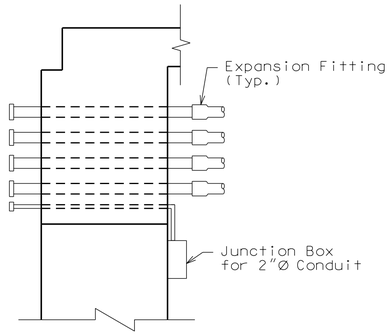
All 1" and 2" diameter conduits shall be secured to concrete with nonmetallic clamps at about 5'-0" cts. Concrete anchors for clamps shall be in accordance with Federal Specification FF-S-325, Group II, Type 4, Class I and shall be galvanized in accordance with ASTM A153, B695-91 Class 50 or stainless steel. Minimum embedment in concrete shall be 1 3/4". The supplier shall furnish a manufacturer's certification that the concrete anchors meet the required material and galvanizing specifications.

Junction box size shown on plan may require special order. No other size may be substituted.

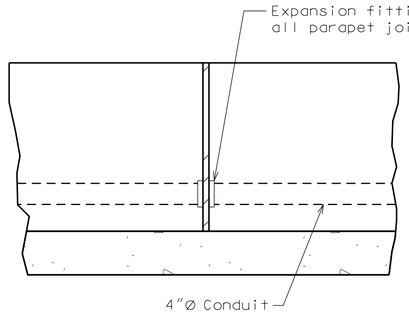
City Construction Personnel: Indicate in field and on bridge plans for future work the exact location of buried conduit at ends of bridge that are capped and not immediately used.

Payment for furnishing and installing light supports, concrete and reinforcing steel, and Conduit System, complete in place, will be considered completely covered by the contract lump sum price for the bridge.

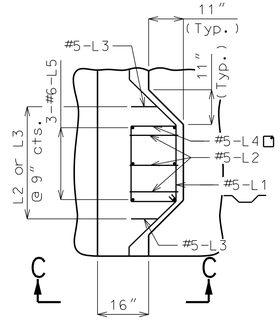
Cast-in-place anchors for the 12-duct conduit system shall be designed per the conduit hanger's engineer and the design shall be signed and sealed by a registerd Professional Engineer in the State of Missouri. The design and details shall be submitted to the owner for review a minimum for four weeks prior to the start of fabrication.



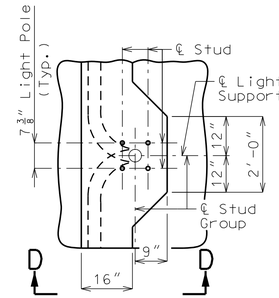
TYPICAL SECTION AT END BENT
SHOWING CONDUIT SYSTEM



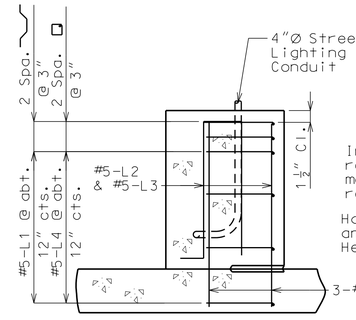
EXPANSION FITTING DETAIL



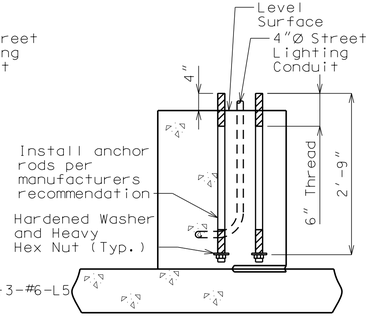
PART PLAN



PART PLAN



SECTION C-C

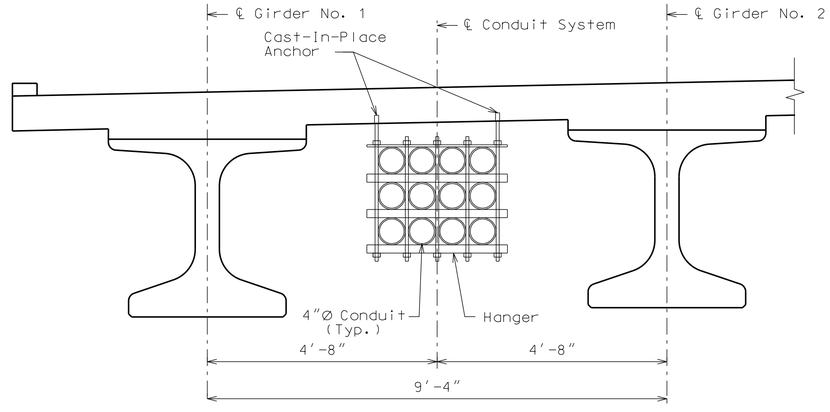


SECTION D-D

(Conduit not shown for clarity)

LIGHT SUPPORTS ON LEFT BARRIER

bar
details



CONDUIT SYSTEM HANGER DETAIL

CONDUIT DETAILS

Note: This drawing is not to scale. Follow dimensions.

"NOT FOR CONSTRUCTION"

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engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	26
TOTAL SHEETS	30

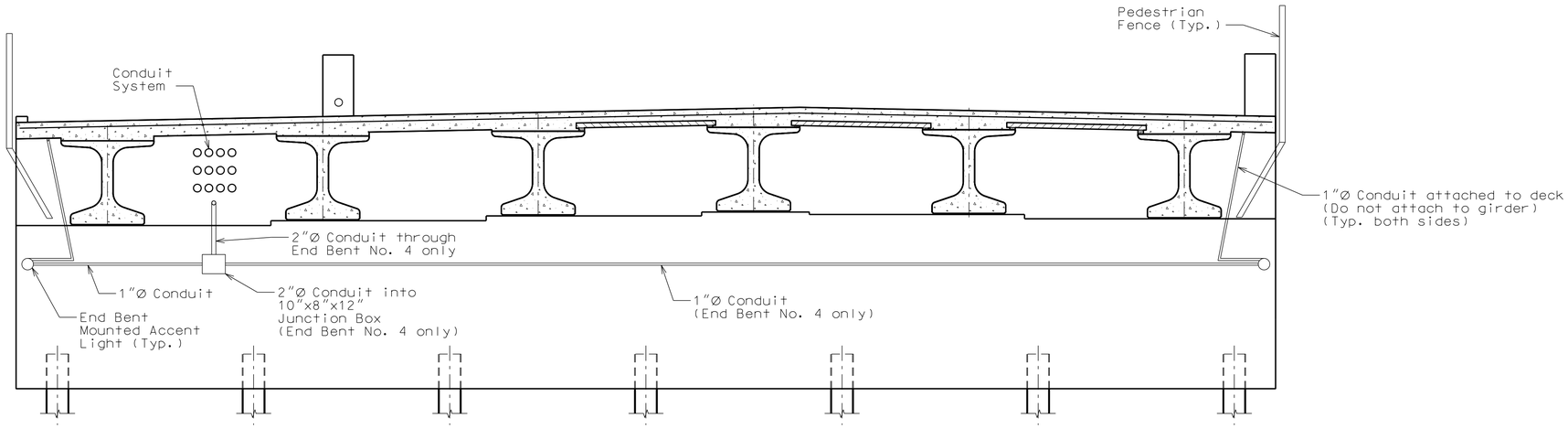
JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans

Paragon Star Development

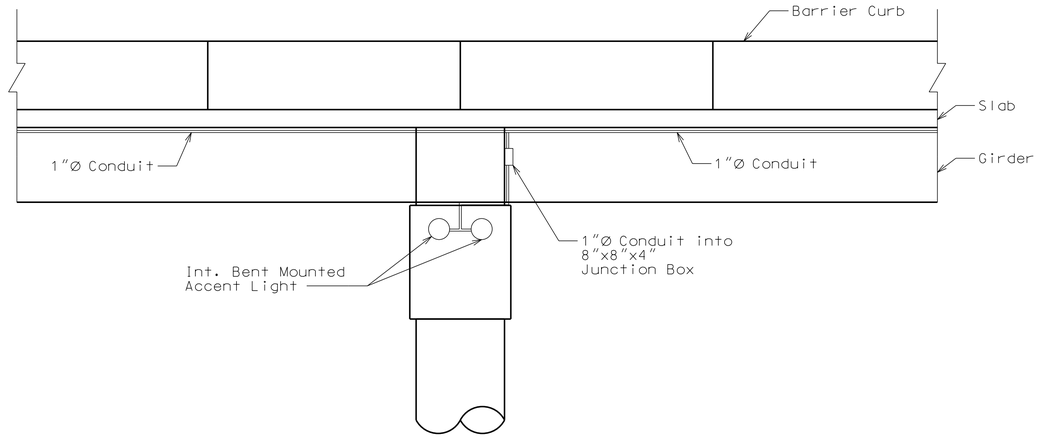
Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED



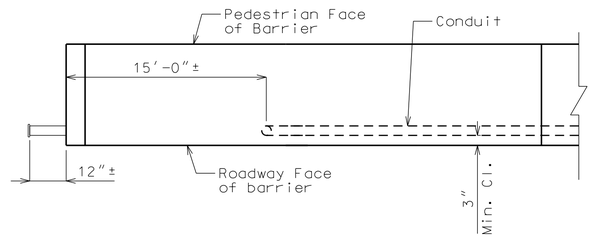
TYPICAL END BENT ELEVATION SHOWING
LIGHTING AND CONDUIT

(End Bent No. 4 shown, End Bent No. 1 similar)



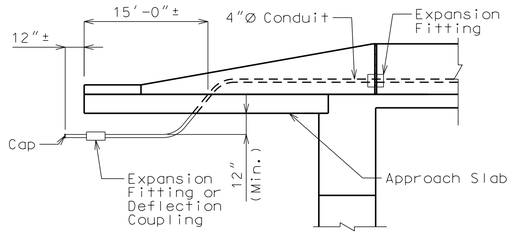
TYPICAL INT. BENT ELEVATION SHOWING
LIGHTING AND CONDUIT

(Right fascia shown, left fascia similar)



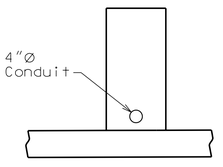
PLAN AT LEFT BARRIER CURB

(Right barrier at End Bent No. 1 shown,
right barrier at End Bent No. 4 similar)



ELEVATION SHOWING CONDUITS
NEAR END BENTS AT LEFT
BARRIER CURB

(Left barrier at End Bent No. 1 shown,
Left barrier at End Bent No. 4 similar)



TYPICAL SECTION
OF LEFT
BARRIER CURB

CONDUIT DETAILS

Note: This drawing is not to scale. Follow dimensions.

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architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
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TOTAL SHEETS	30

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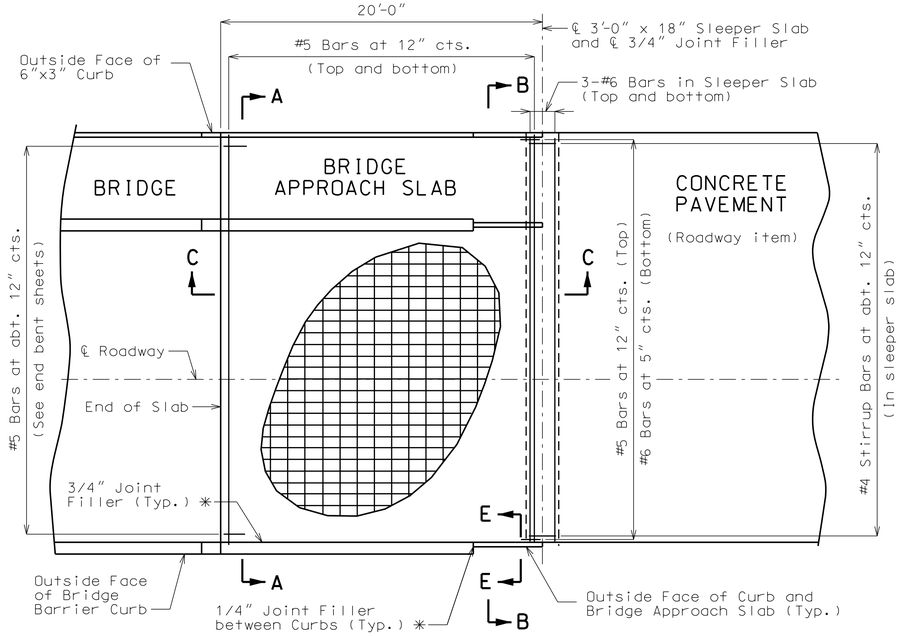
PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans

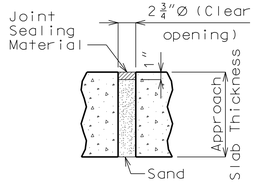
Paragon Star Development

Lee's Summit, Missouri

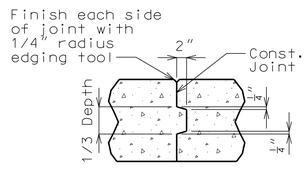
NO.	DATE	REVISIONS	BY	APPROVED



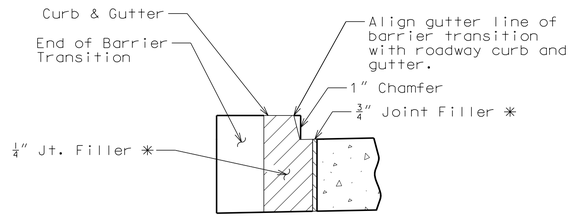
PART PLAN SHOWING REINFORCEMENT



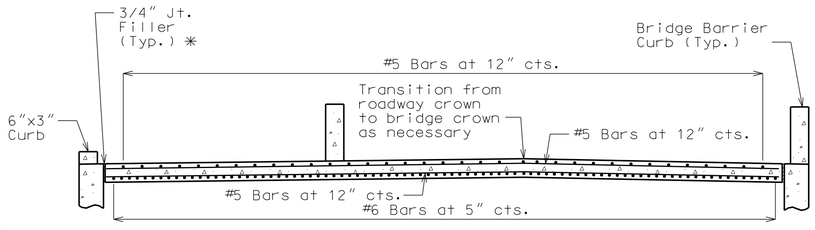
UNDERSEAL ACCESS HOLE DETAIL
(If required)



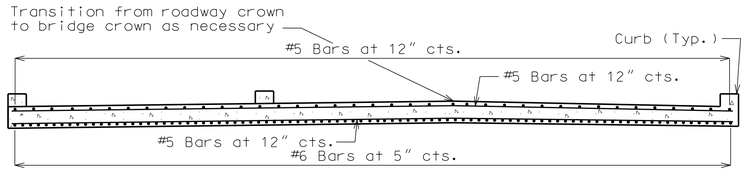
CONST. JOINT DETAIL



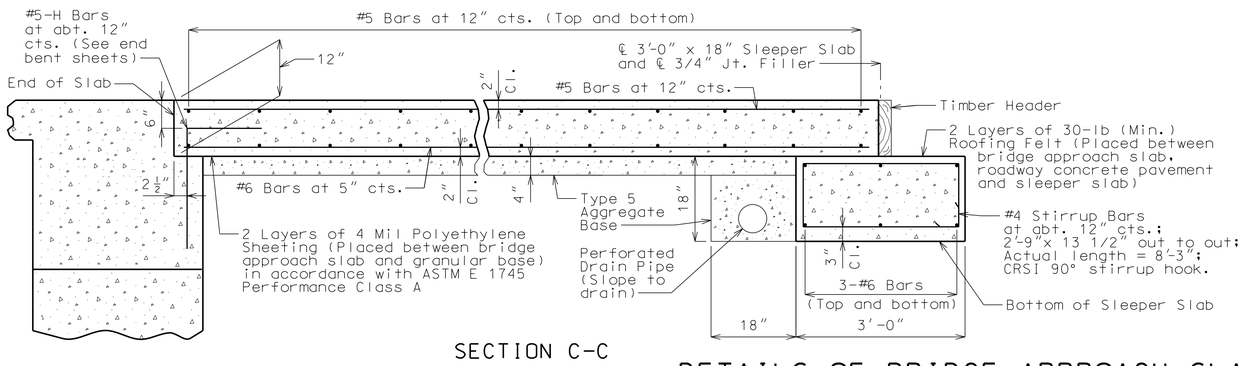
SECTION E-E
(Between curbs)



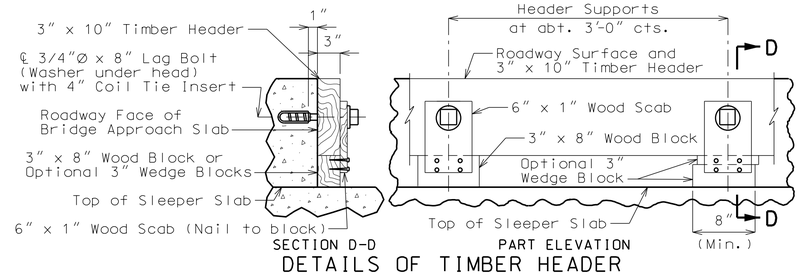
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D PART ELEVATION

DETAILS OF TIMBER HEADER

Remove timber header when concrete pavement is placed.

General Notes:

All concrete for the bridge approach slab and sleeper slab shall be in accordance with Sec 503 (f'c = 4,000 psi).

The reinforcing steel in the bridge approach slab and the sleeper slab shall be epoxy coated Grade 60 with fy = 60,000 psi.

Drain pipe may be either 6" diameter corrugated metallic-coated pipe underdrain, 4" diameter corrugated polyvinyl chloride (PVC) drain pipe, or 4" diameter corrugated polyethylene (PE) drain pipe.

Minimum clearance to reinforcing steel shall be 1 1/2", unless otherwise shown.

The reinforcing steel in the bridge approach slab and the sleeper slab shall be continuous. The transverse reinforcing steel may be made continuous by lap splicing the #5 bars 29".

All joint filler shall be in accordance with Sec 1057 for preformed fiber expansion joint filler except as noted.

The contractor shall pour and satisfactorily finish the bridge before pouring the bridge approach slab.

For Concrete Approach Pavement details, see Street plans.

See Street Plans for details of Curb on Approach Slab.

Payment for furnishing all materials, labor and excavation necessary to construct the approach slab, including the timber header, sleeper slab, underdrain, Type 5 aggregate base, joint filler and all other appurtenances and incidental work as shown on this sheet, complete in place, will be considered completely covered by the contract lump sum price for the bridge.

✳ Seal joint between vertical face of approach slab and wing with "Silicone Joint Sealant for Saw Cut and Formed Joints" in accordance with Sec 717.

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GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
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DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.:	28
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED

DETAILS OF BRIDGE APPROACH SLAB (MAJOR ROAD)

Note: This drawing is not to scale. Follow dimensions.

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engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
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DATE:	07-29-20
DESIGN BY:	JJM
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PROJECT NO.:	12720
SHEET NO.:	29
TOTAL SHEETS	30

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PE-2009010386

East Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED

As-Built Pile Data

Pile No.	Length in Place (ft)	PDA Nom. Axial Compressive Resistance (kips)	PDA End of Drive Blow Count (blows/in.)	Actual End of Drive Blow Count (blows/in.)	Remarks
					END BENT NO. 1
1					
2					
3					
4					
5					
6					
7					
					INT. BENT NO. 2
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					

As-Built Pile Data

Pile No.	Length in Place (ft)	PDA Nom. Axial Compressive Resistance (kips)	PDA End of Drive Blow Count (blows/in.)	Actual End of Drive Blow Count (blows/in.)	Remarks
					INT. BENT NO. 3
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
					END BENT NO. 4
35					
36					
37					
38					
39					
40					
41					

Note:
Indicate in remarks column:
A. Pile type and grade
B. Batter
C. Driven to practical refusal
D. PDA test pile
E. Minimum tip elevation controlled
(Use when actual blow count is less than PDA blow count due to minimum tip elevation requirement. A plus sign (+) shall be placed after the PDA nominal axial compressive resistance value indicating actual value is higher than PDA value.)

This sheet to be completed by City construction personnel.

AS-BUILT PILE DATA

Note: This drawing is not to scale. Follow dimensions.

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9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
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DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	TOTAL SHEETS
30	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

East Bridge Plans
Paragon Star Development
Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED

BORING LOG NO. B-5

Page 1 of 1

PROJECT: Paragon Star Bridges

CLIENT: GBA, Lenexa, KS

SITE: I-470 and View High Drive, Lee's Summit, MO

LOCATION See Exploration Plan
Latitude: 38.9389° Longitude: -94.4442°
Approximate Surface Elev.: 802 (Ft.) +/-

DEPTH	ELEVATION (Ft.)	MODEL LAYER	GRAPHIC LOG	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS	UNCONFINED COMPRESSIVE STRENGTH (tsf)	WATER CONTENT (%)	DRY UNIT WEIGHT (pcf)	ATTERBERG LIMITS LL-PL-PI	PERCENT FINES
0.5	801.5+/-												
6" ROOT ZONE													
LEAN CLAY (CL), brown to gray, medium stiff							10	2-3-3 N=6		25		41-21-20	
- with organics to 1.5 feet							13		1.73	17	109		
				5			12	2-2-2 N=4		32			
- very soft to soft, with fine sand below 8 feet							20		0.29	30	97	42-21-21	
				10									
				15			12	0-0-0 N=0		35			94
		2		20			12	0-0-0 N=0		32			
				25			12	0-1-1 N=2		33			
				30			12	0-1-1 N=2		37			
				35			12	0-1-1 N=2		32			95
- stiff with gravel below 38.5 feet				40			6	5-7-7 N=14		19			
41.0	761+/-												
SHALE, with limestone lenses, gray, highly to moderately weathered		3		45			3	50/5"		16			
48.7	753.5+/-												
Boring Terminated at 48.7 Feet							2	50/2"		24			

Stratification lines are approximate. In-situ, the transition may be gradual.
Classification estimated from disturbed samples. Core samples and petrographic analysis may reveal other rock types.

Hammer Type: Automatic

Advancement Method:
0 to 10 ft: Continuous Flight Augers
10 to 48.7 ft.: Wash Bore

Abandonment Method:
Boring backfilled with Auger Cuttings

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

8 ft. while drilling
7 ft. at completion

Terracon
15620 W 113th St
Lenexa, KS

Boring Started: 07-01-2019 | Boring Completed: 07-01-2019
Drill Rig: 884 | Driller: DB
Project No.: 02195051

BORING LOG NO. B-7

Page 1 of 1

PROJECT: Paragon Star Bridges

CLIENT: GBA, Lenexa, KS

SITE: I-470 and View High Drive, Lee's Summit, MO

LOCATION See Exploration Plan
Latitude: 38.9389° Longitude: -94.4435°
Approximate Surface Elev.: 816 (Ft.) +/-

DEPTH	ELEVATION (Ft.)	MODEL LAYER	GRAPHIC LOG	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS	UNCONFINED COMPRESSIVE STRENGTH (tsf)	WATER CONTENT (%)	DRY UNIT WEIGHT (pcf)	ATTERBERG LIMITS LL-PL-PI	PERCENT FINES
0.5	815.5+/-												
6" ROOT ZONE													
LEAN CLAY (CL), with fine sand, brown to gray, medium stiff							10	2-3-3 N=6		21			
				5									
- very soft to soft below 8.5 feet							12	0-2-1 N=3		29			
				10									
				15			12	0-0-0 N=0		33			
		2		20			3	0-0-1 N=1		32			99
				25			6	0-0-0 N=0		35			
				30			12	0-0-0 N=0		38			
				35			12	0-0-0 N=0		33			98
				40			12	1-1-1 N=2		33			
43.5	772.5+/-												
SHALE, gray, highly to moderately weathered		3		45			3	50/3"		15			
48.7	767.5+/-												
Boring Terminated at 48.7 Feet							2	50/2"		21			

Stratification lines are approximate. In-situ, the transition may be gradual.
Classification estimated from disturbed samples. Core samples and petrographic analysis may reveal other rock types.

Hammer Type: Automatic

Advancement Method:
0 to 10 ft: Continuous Flight Augers
10 to 48.7 ft.: Wash Bore

Abandonment Method:
Boring backfilled with Auger Cuttings

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

8.5 ft. at completion

Terracon
15620 W 113th St
Lenexa, KS

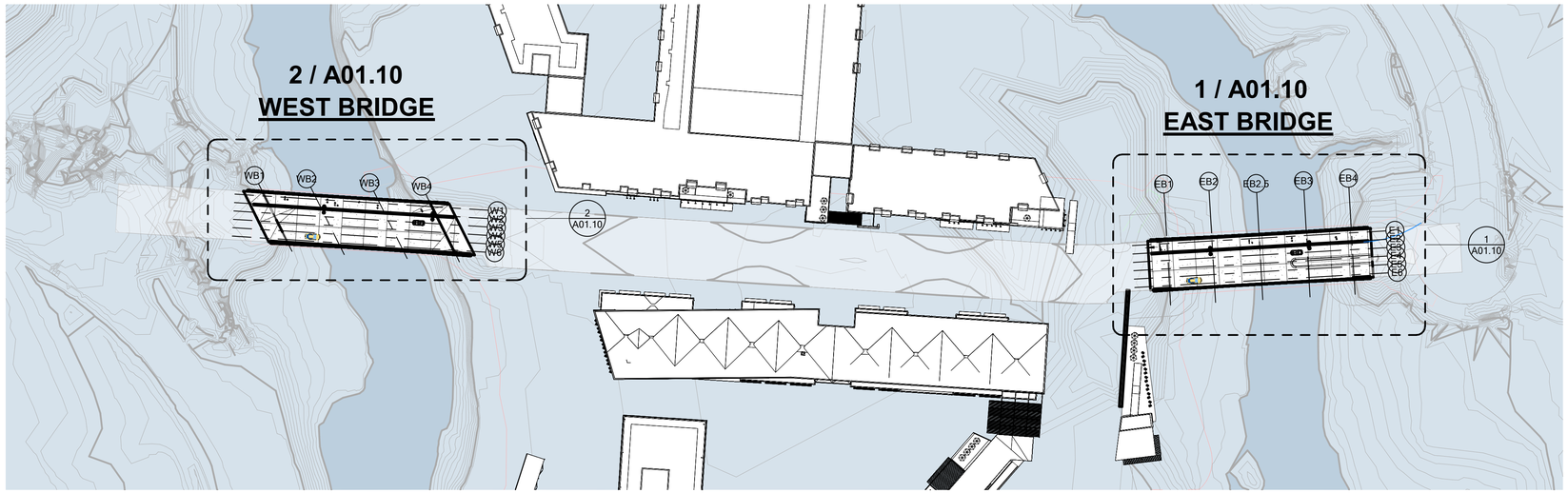
Boring Started: 07-02-2019 | Boring Completed: 07-02-2019
Drill Rig: 884 | Driller: DB
Project No.: 02195051

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT: GEO SMART LOG-NO WELL 02195051 PARAGON STAR BRID.GPJ TERRACON_DATATEMPLATE.GDT 7/16/19

BORING DATA

Note: For locations of borings, see Sheet No. 1.

Note: This drawing is not to scale. Follow dimensions.



1 A01.00 **SITE PLAN - ARCHITECTURAL**

SCALE : 1" = 80'-0"

GENERAL NOTES

1. "A" SERIES DRAWINGS PERTAIN TO, BUT ARE NOT LIMITED TO: RAIL, RAIL STRUCTURE, RAIL FINISHES, AND BRIDGE LIGHTING.

2. ALL SPOT ELEVATIONS ARE TO STATE BASE PLANE COORDINATES USED BY THE BRIDGE AND CIVIL SCOPES.

3. ALL SPOT ELEVATIONS ARE FOR GENERAL COORDINATION PURPOSES ONLY. REFERENCE CIVIL AND BRIDGE SCOPES FOR OFFICIAL ELEVATIONS.

4. ALL WELDS ARE TO BE CONTINUOUS AND WATER TIGHT U.N.O.

5. ALL STEEL IS TO BE GALVANIZED. ANY GALVANIZING REMOVED DURING THE CONSTRUCTION OR INSTALLATION PROCESS SHALL BE REPAIRED WITH A ZINC-RICH PRIMER.

6. ANY DIMENSIONS BETWEEN PRIMARY STRUCTURAL ELEMENTS (SUCH AS GRIDS) ARE FOR REFERENCE ONLY. REFERENCE BRIDGE STUCTURE DRAWINGS FOR OFFICIAL DIMENSIONS OF BRIDGE STRUCTURE. NOTIFY ARCHITECT OF ANY SIGNIFICANT DESCREPENCIES BETWEEN SCOPES.

7. ALSO FOR REFERENCE ONLY ARE PORTRAYAL OF BRIDGE COMPONENTS, INCLUDING BUT NOT LIMITED TO: CONCRETE DECK, CURB TRANSITION BARRIERS, VEHICULAR BARRIERS, GIRDERS, PIER BEAMS, PIERS, ABUTMENTS, ABUTMENT WING WALLS, AND APPROACH SLABS. REFERENCE BRIDGE STUCTURE DRAWINGS FOR OFFICIAL DOCUMENTATION OF BRIDGE COMPONENTS.

8. REFERENCE CIVIL DRAWINGS FOR ADJACENCT CIVIL SCOPE, INCLUDING BUT NOT LIMITED TO: ADJACENT STREET PAVING, CURBS, MEDIANS, AND STREET SIGNAGE.

9. REFERENCE BRIDGE LIGHTING PACKAGE FOR ADDITIONAL LIGHTING INFORMATION AT BRIDGE DECK LIGHTING AND AT BRIDGE SIDE LIGHTING.

RAIL SHEET LIST

REV #	SHEET #	DESCRIPTION
	A01.00	GENERAL - SITE PLAN
	A01.10	PLANS
	A03.10	BRIDGE W - NORTH RAIL
	A03.11	BRIDGE W - SOUTH RAIL
	A03.12	BRIDGE W - MIDDLE RAIL
	A03.20	BRIDGE E - NORTH RAIL
	A03.21	BRIDGE E - SOUTH RAIL
	A03.22	BRIDGE E - MIDDLE RAIL
	A05.20	RAIL DETAILS
	A05.30	LIGHT MOUNT DETAILS
	A06.10	RAIL TYPES
	A06.11	SCHEDULE - BRIDGE W - N - RAIL
	A06.12	SCHEDULE - BRIDGE W - S - RAIL
	A06.13	SCHEDULE - BRIDGE W - M - RAIL
	A06.14	SCHEDULE - BRIDGE E - N - RAIL
	A06.15	SCHEDULE - BRIDGE E - S - RAIL
	A06.16	SCHEDULE - BRIDGE E - M - RAIL

CODE INFORMATION

IBC 2018
GUARD RAIL
HEIGHT: 42" MINIMUM
WHERE REQUIRED: AT LOCATIONS OF ELEVATION CHANGE > 30".
STRUCTURAL RESISTANCE FOR HORIZONTAL FORCES
POINT LOAD: 200 LB
DESTRIBUTED LOAD: 50 LB / LF
MAXIMUM OPENING WIDTH: 4"

PROJECT-SPECIFIC TERMINOLOGY

RAIL VERT - A SINGLE VERTICAL STEEL MEMBER OR "PICKET" IN THE *RAIL ASSEMBLY*. *RAIL VERTS* MAKE UP THE BULK OF THE MEMBERS IN THE *RAIL ASSEMBLIES*.

RAIL HORIZONTAL - A CONTINUOUS STEEL MEMBER, MORE OR LESS HORIZONTAL, THAT CONNECTS MULTIPLE *RAIL VERTS* TO MAKE A RIGID *RAIL GUARD*.

RAIL GUARD - THE RIGID COLLECTION OF *RAIL VERTS* AND *RAIL HORIZONTALS*.

BRIDGE DECK - THE CONTINOUS HORIZONTAL CONCRETE SLAB THAT PROVIDES THE FINISH SURFACE FOR VEHICLES AND PEDESTRIANS ON THE BRIDGE.

BRIDGE DECK EDGE ANGLE - THE EMBEDDED STEEL SHAPE AT THE *BRIDGE DECK* EDGE PROVIDING FOR THE *RAIL ASSEMBLIES* ATTACHMENT TO THE DECK.

WING WALL FACE PLATE - SURFACE APPLIED PLATE AT ABUTMENT WINGS PROVIDING FOR THE *RAIL ASSEMBLIES* ATTACHMENT TO THE WING WALL.

RAIL ANCHORAGE - ANY CONNECTIVE STEEL INTERMEDIATE TO THE *RAIL GUARD* AND EITHER THE *BRIDGE DECK EDGE ANGLE (NORTH AND SOUTH BRIDGE DECK), WING WALL FACE PLATE* (NORTH AND SOUTH WING WALLS), OR *PEDESTRIAN BARRIER* (MIDDLE RAILS).

RAIL ASSEMBLY - A COLLECTION OF *RAIL VERTS, RAIL HORIZONTALS*, AND *RAIL ANCHORAGE* THAT IS SHOP FABRICATED INTO A SINGLE, RIGID CONSTRUCTION FOR HOT-DIP GALVANIZING. RAIL ASSEMBLY LENGTH SHALL BE DICTATED BY GALVANIZING TANK AVAILABLE TO THE WINNING CONTRACTOR.

RAIL RUN - REFERS TO A CONTINUOS COLLECTION OF SEQUENTIAL RAIL ASSEMBLIES ALONG A SINGLE PATH. BOTH THE WEST AND EAST BRIDGES HAVE *SOUTH, NORTH*, AND *MIDDLE RAIL RUNS*.

ITEMS TO BE ISSUED IN FORTHCOMING ADDENDUM

END-OF-RUN RAIL SUPPORT DETAILS - (INCLUDES DRILLED AND EPOXY CONNECTIONS)
RAIL SUPPORT AT DETAIL AT LIGHT BASE LOCATION
RAIL HORIZONTAL LOCATIONS TO BE ADDED TO *VERT* SCHEDULES
BRIDGE SIDE LIGHT MOUNT DETAILS REFINEMENTS

GBA
9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
GENERAL - SITE PLAN

SHEET NUMBER
A01.00

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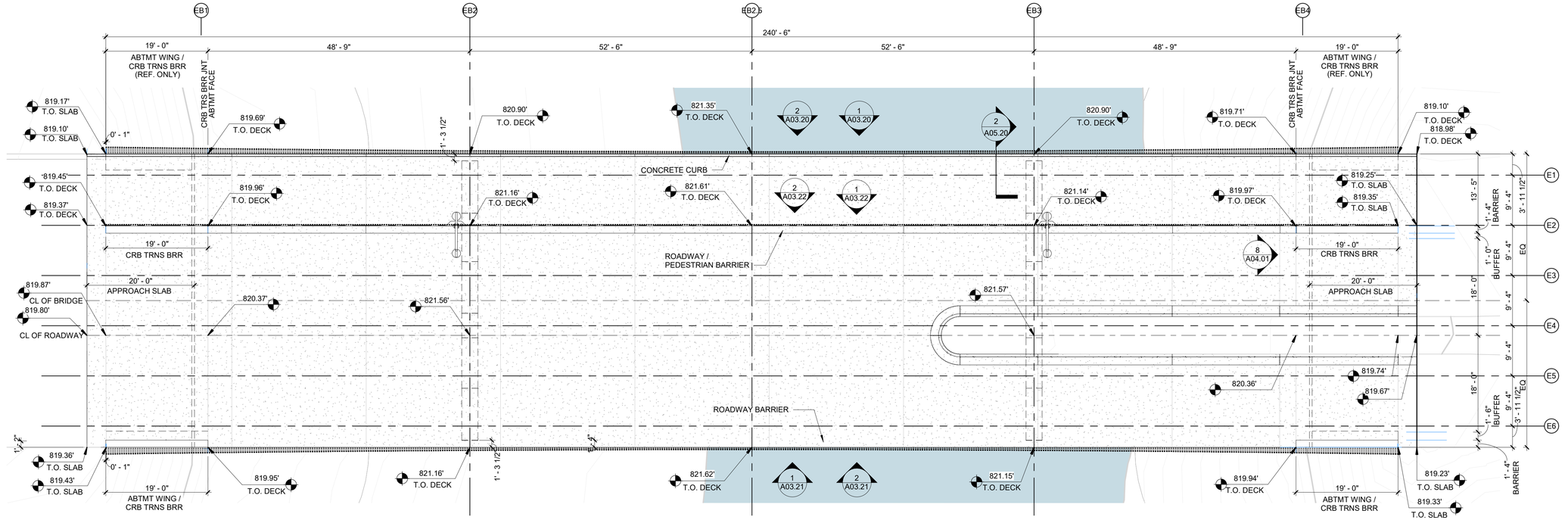
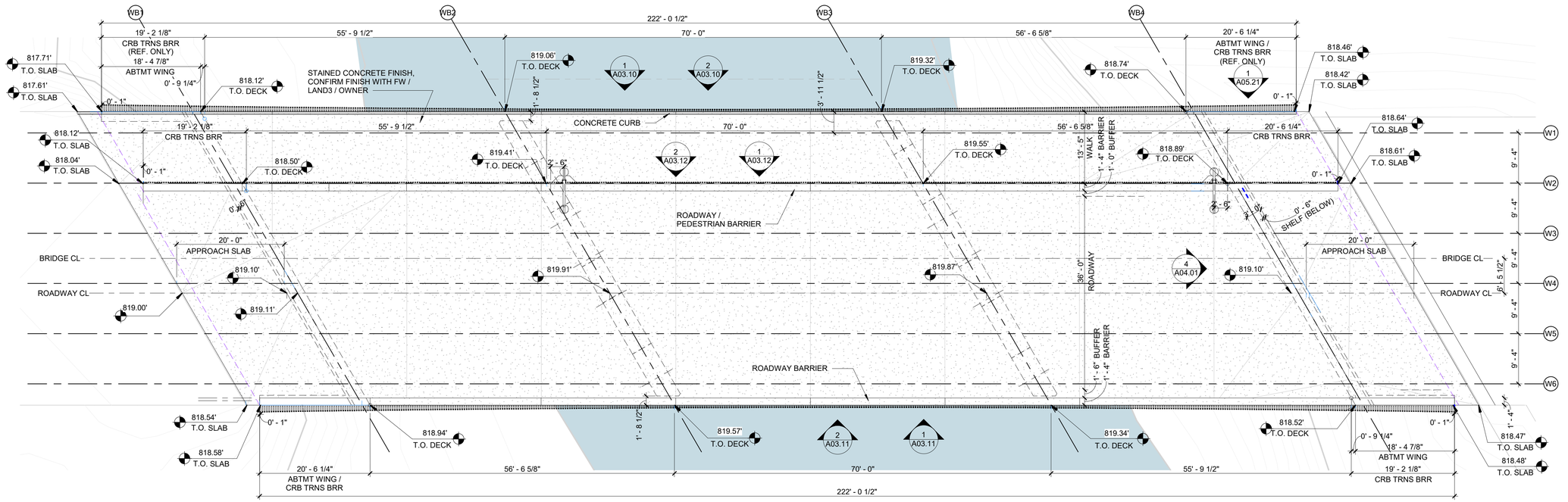
Engineering COA# E-92
Architecture COA# A-45
Land Sureveying COA# LS-8

Plotted 7/29/2020 9:01:16 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt



1 A01.00 | A01.10 **PLAN-BRIDGE_E**

SCALE : 3/32" = 1'-0"



2 A01.00 | A01.10 **PLAN-BRIDGE_W**

SCALE : 3/32" = 1'-0"

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
PLANS

SHEET NUMBER
A01.10

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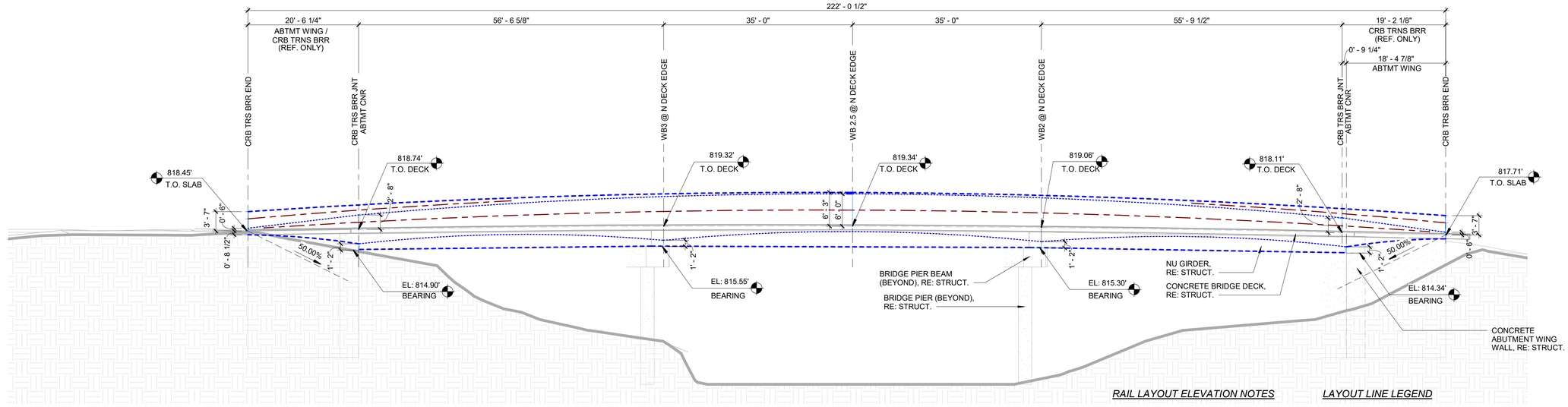


RAIL LAYOUT ELEVATION NOTES

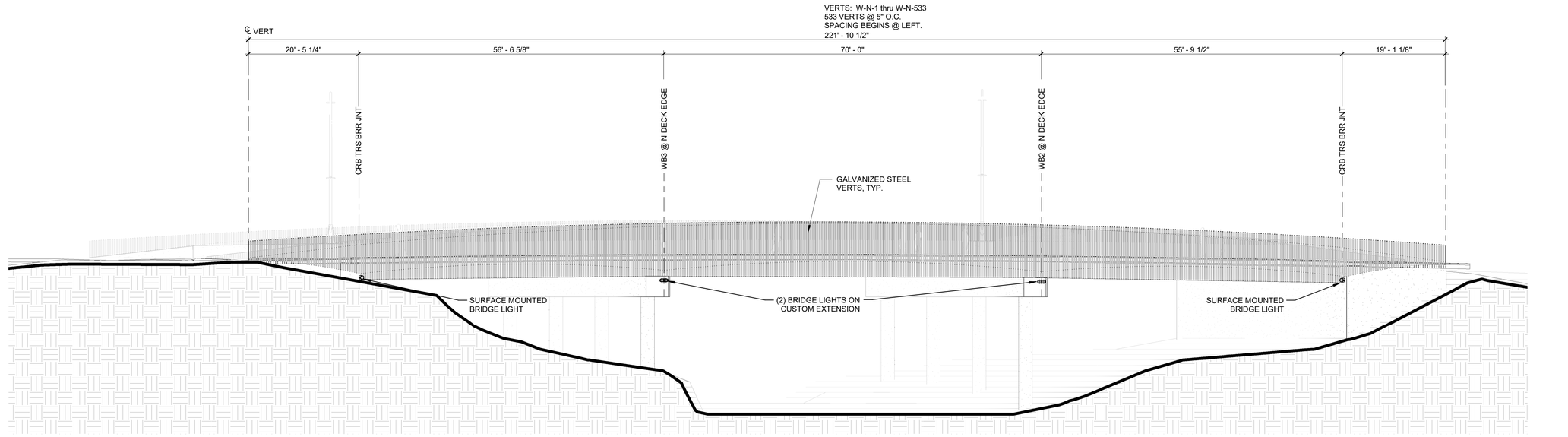
1. FOR RAIL HORIZONTALS H01 & H02 LOCATIONS, RE: 01/A06.10 RAIL TYPES.

LAYOUT LINE LEGEND

- TOP / BOTTOM RAIL LINE
- BEND IN VERT LINE
- RAIL HORIZONTAL LINE

2 A01.10 | A03.10 **ELEV_BR_W_N_LAYOUT**

SCALE : 3/32" = 1'-0"



1 A01.10 | A03.10 **ELEV_BR_W_N**

SCALE : 3/32" = 1'-0"

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
BRIDGE W - NORTH RAIL

SHEET NUMBER
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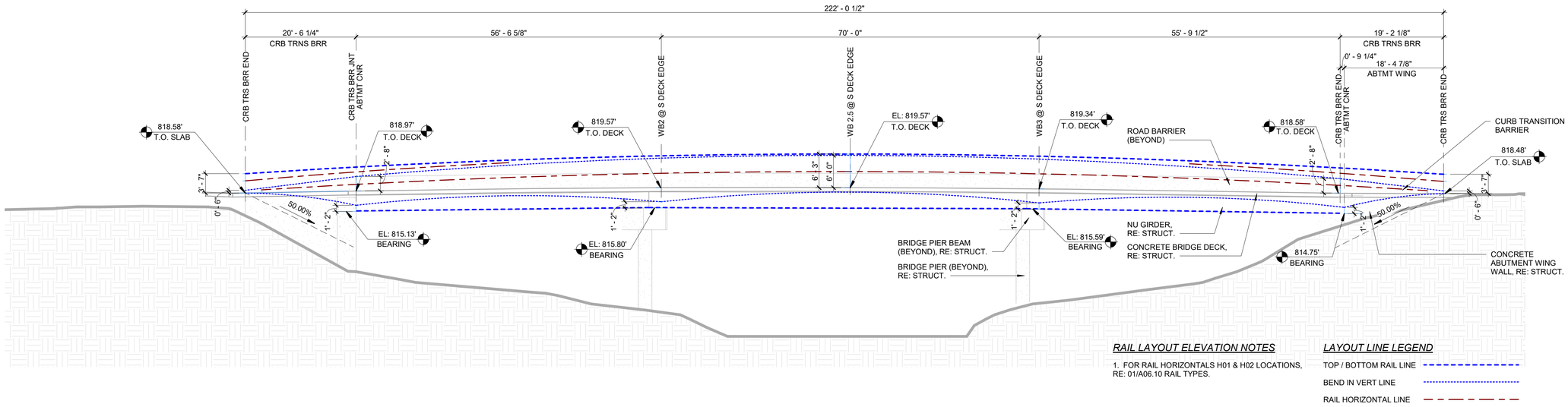


RAIL LAYOUT ELEVATION NOTES

1. FOR RAIL HORIZONTALS H01 & H02 LOCATIONS, RE: 01/A06.10 RAIL TYPES.

LAYOUT LINE LEGEND

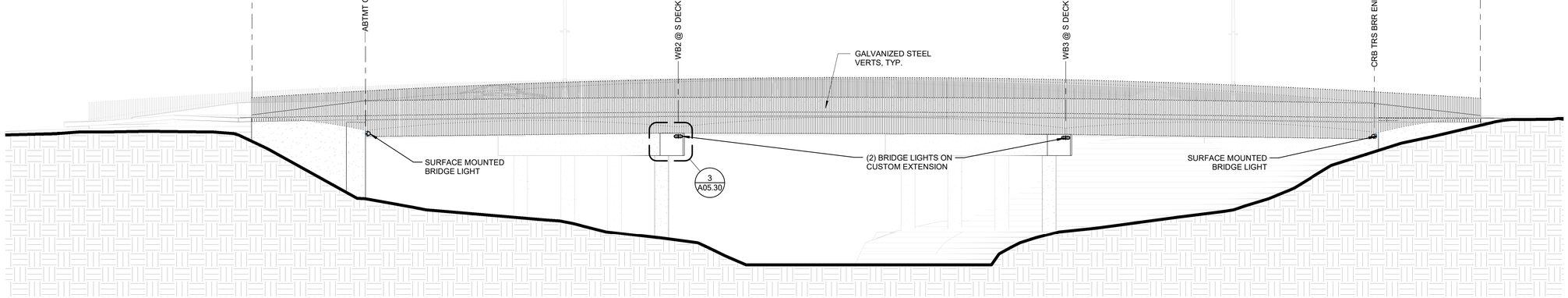
TOP / BOTTOM RAIL LINE

BEND IN VERT LINE

RAIL HORIZONTAL LINE

1 ELEV_BR_W_S_LAYOUT

A01.10 | A03.11 SCALE : 3/32" = 1'-0"



2 ELEV_BR_W_S

A01.10 | A03.11 SCALE : 3/32" = 1'-0"

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
BRIDGE W - SOUTH RAIL

SHEET NUMBER
A03.11

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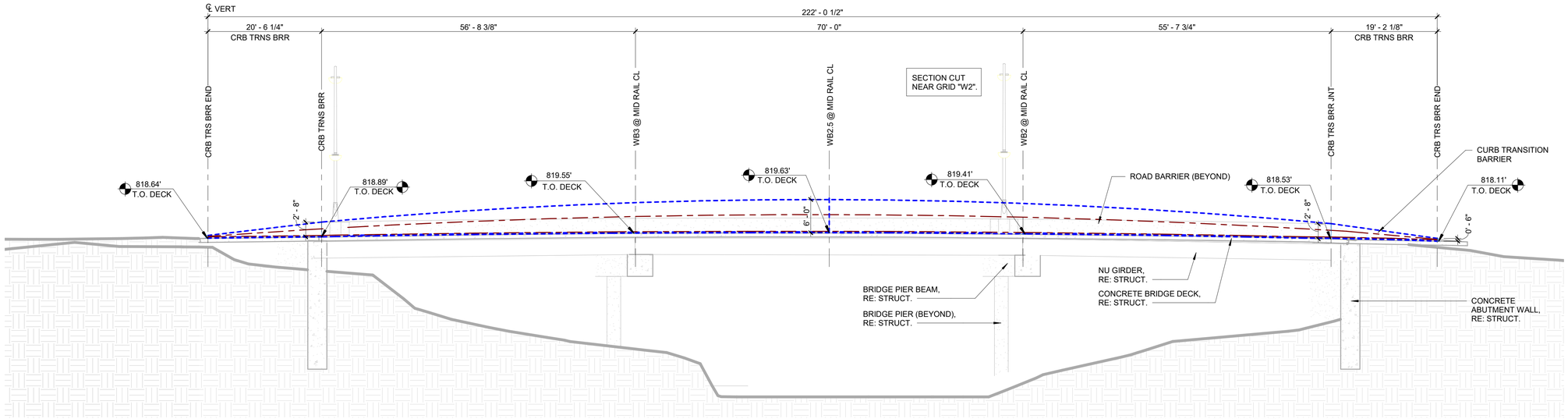


RAIL LAYOUT ELEVATION NOTES

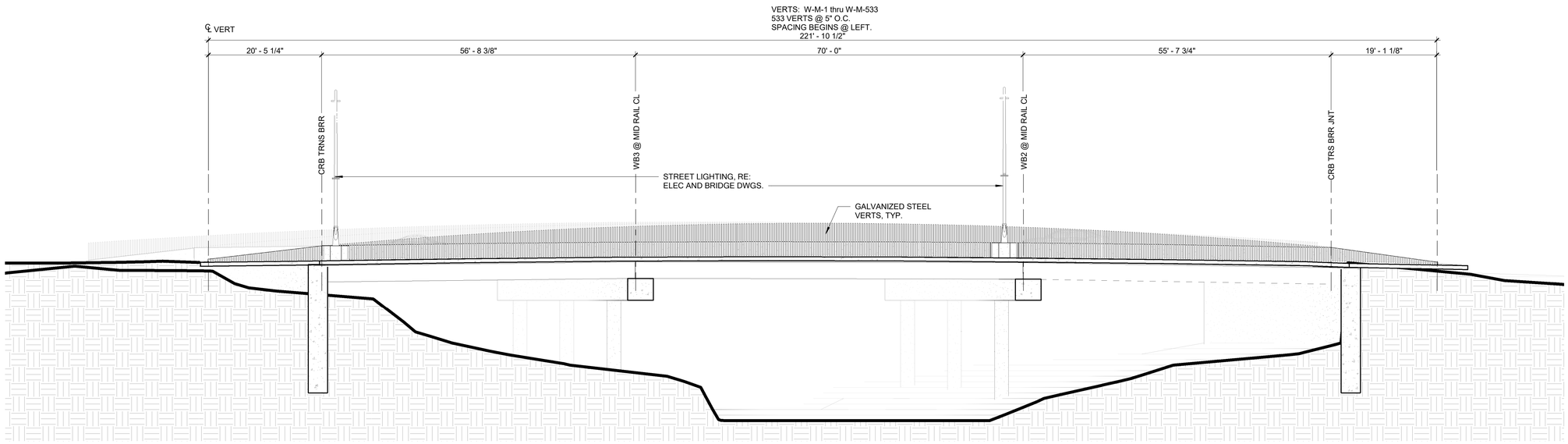
1. FOR RAIL HORIZONTALS H01 & H02 LOCATIONS, RE: 01/A06.10 RAIL TYPES.

LAYOUT LINE LEGEND

- TOP / BOTTOM RAIL LINE
- BEND IN VERT LINE
- RAIL HORIZONTAL LINE

1 ELEV_BR_W_M_LAYOUT

A01.10 | A03.12 SCALE : 3/32" = 1'-0"



2 ELEV_BR_W_M

A01.10 | A03.12 SCALE : 3/32" = 1'-0"

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WEST BRIDGE PLANS

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Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
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SHEET TITLE
BRIDGE W - MIDDLE RAIL

SHEET NUMBER
A03.12

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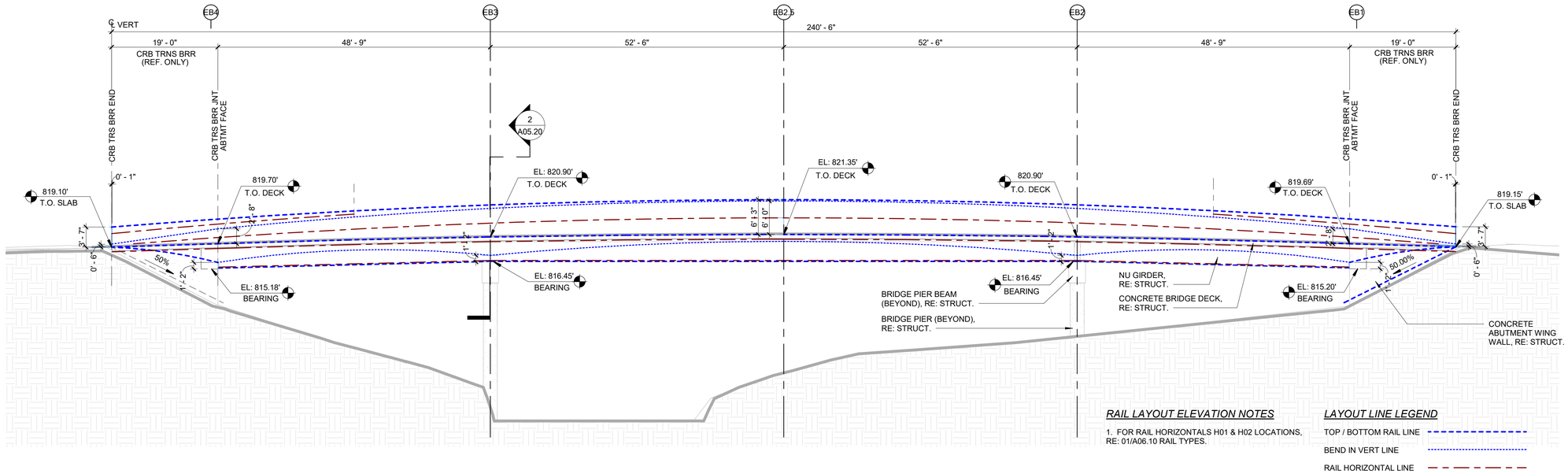


RAIL LAYOUT ELEVATION NOTES

1. FOR RAIL HORIZONTALS H01 & H02 LOCATIONS, RE: 01/A06.10 RAIL TYPES.

LAYOUT LINE LEGEND

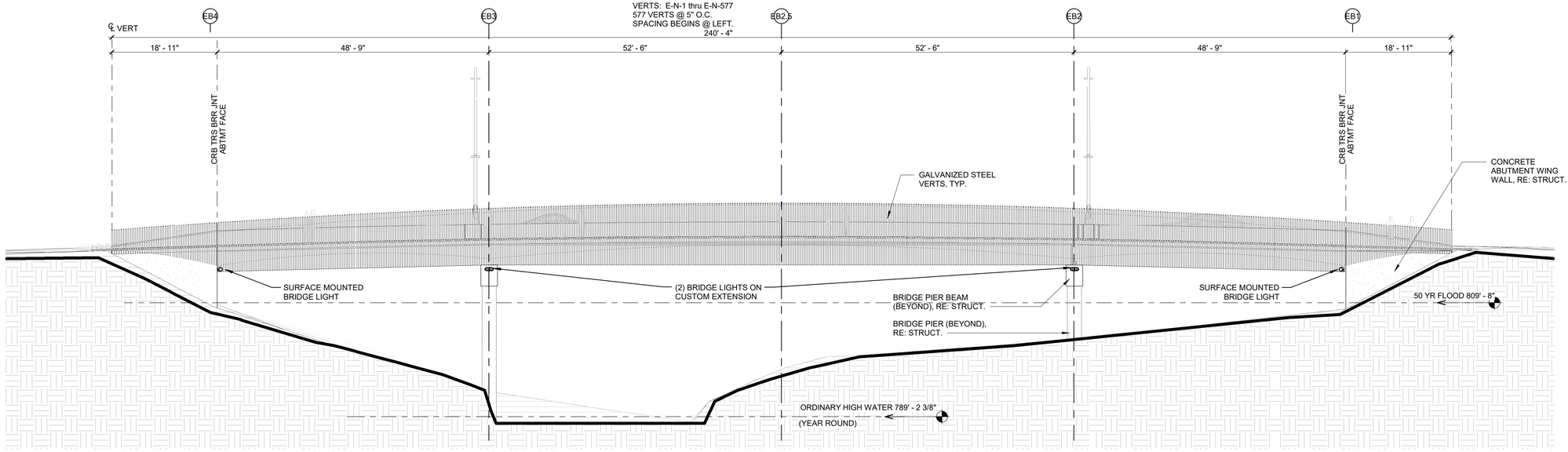
TOP / BOTTOM RAIL LINE

BEND IN VERT LINE

RAIL HORIZONTAL LINE

1 / A01.10 | A03.20 **ELEV_BR_E_N-LAYOUT**

SCALE : 3/32" = 1'-0"



2 / A01.10 | A03.20 **ELEV_BR_E_N**

SCALE : 3/32" = 1'-0"

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
BRIDGE E - NORTH RAIL

SHEET NUMBER
A03.20

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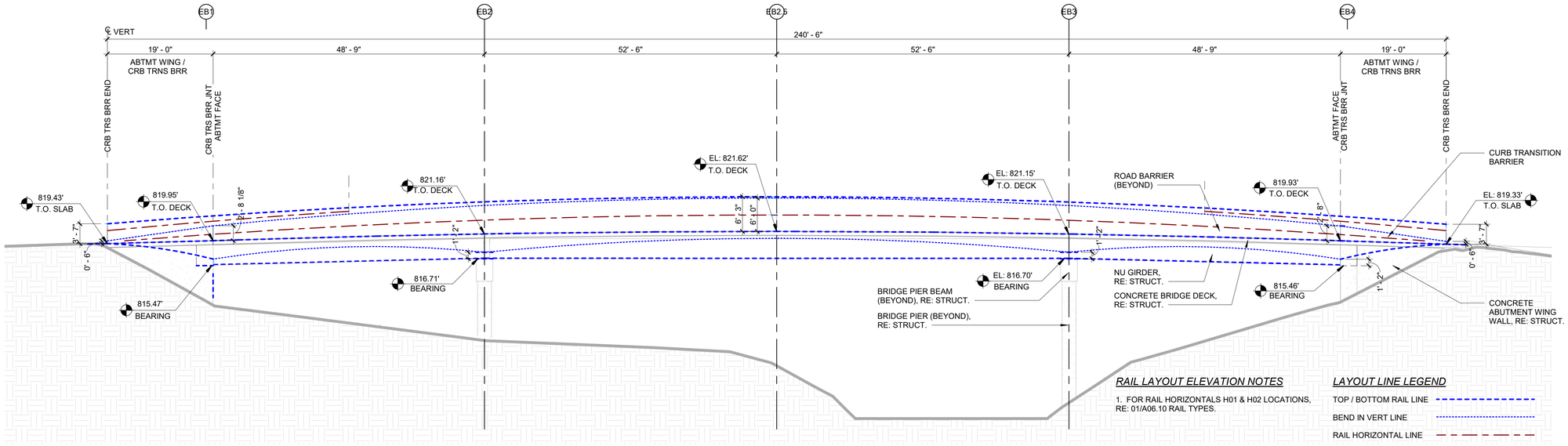


RAIL LAYOUT ELEVATION NOTES

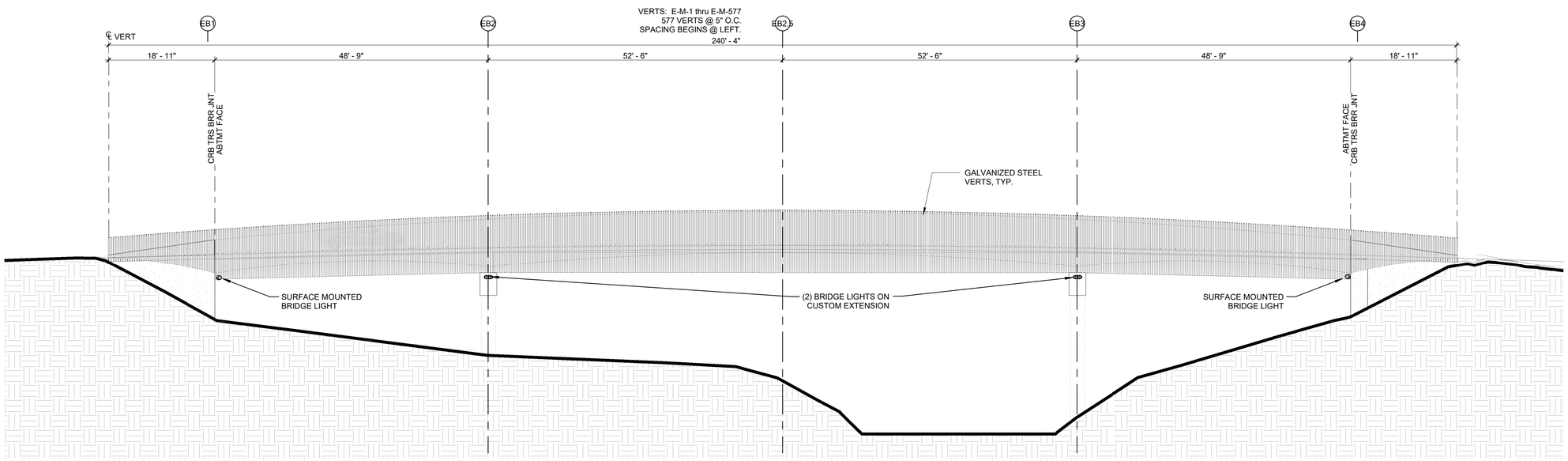
1. FOR RAIL HORIZONTALS H01 & H02 LOCATIONS, RE: 01/A06.10 RAIL TYPES.

LAYOUT LINE LEGEND

- TOP / BOTTOM RAIL LINE
- BEND IN VERT LINE
- RAIL HORIZONTAL LINE

ELEV_BR_E_S_LAYOUT

2 A01.10 | A03.21 SCALE : 3/32" = 1'-0"



ELEV_BR_E_S

1 A01.10 | A03.21 SCALE : 3/32" = 1'-0"

Plotted 7/29/2020 9:01:49 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
BRIDGE E - SOUTH RAIL

SHEET NUMBER
A03.21

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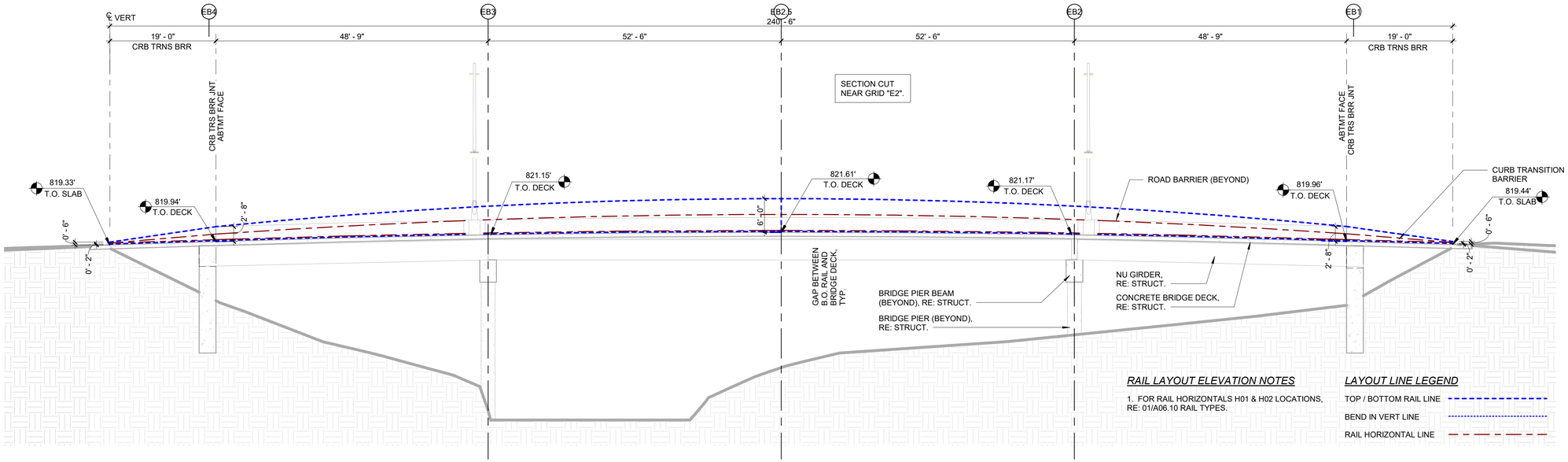
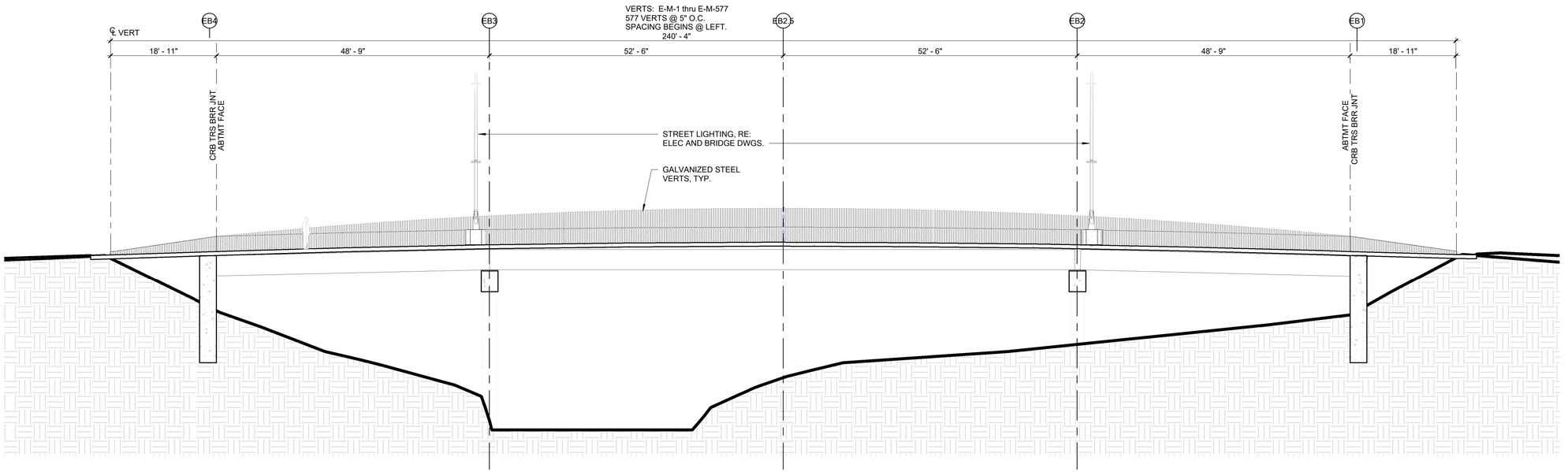


1
A01.10 | A03.22

ELEV_BR_E_M_LAYOUT

SCALE : 3/32" = 1'-0"



2
A01.10 | A03.22

ELEV_BR_E_M

SCALE : 3/32" = 1'-0"

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
BRIDGE E - MIDDLE RAIL

SHEET NUMBER
A03.22

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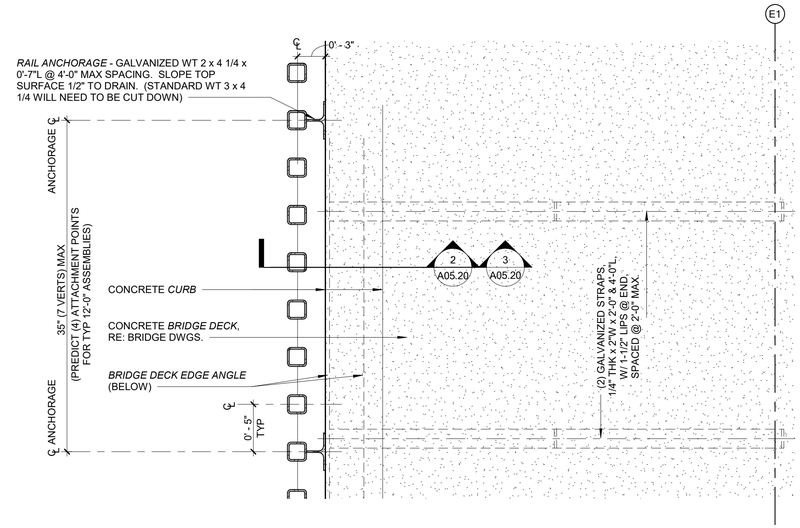
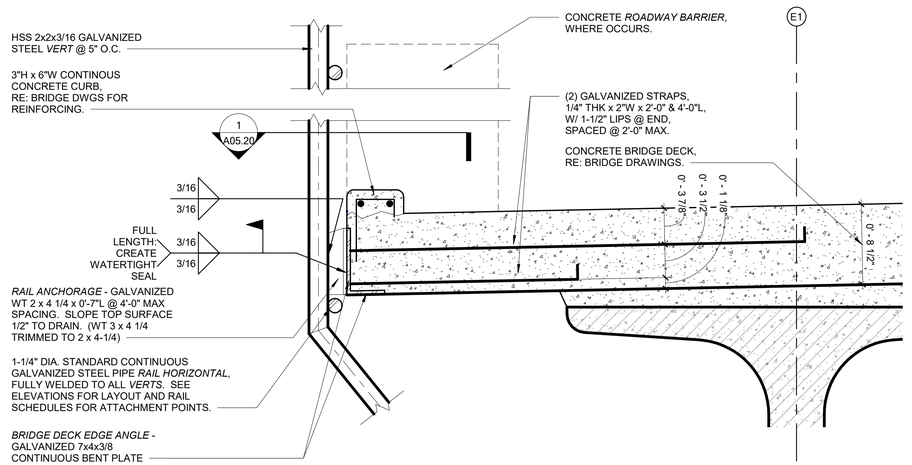


1 A05.20 | A05.20 SCALE : 1 1/2" = 1'-0"

PLAN DETAIL @ TYP. ANCHORAGE



3 A05.20 | A05.20 SCALE : 1 1/2" = 1'-0"

DETAIL - RAIL @ DECK EDGE - TYP

RAIL REFERENCE

RE: RAIL ELEVATIONS FOR *VERT* LAYOUT.

RE: 1 / A06.10
FOR *RAIL VERT* CONFIGURATION TYPES.

RE: RAIL SCHEDULES FOR RAIL TYPE LENGTHS, ANGLES, *ANCHORAGE* LOCATIONS, AND *RAIL HORIZONTAL* LOCATIONS.

2 A01.10 | A05.20 SCALE : 3/4" = 1'-0"

SECT-DETAIL-SIDE RAIL-@ PIER BEAM

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

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12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
RAIL DETAILS

SHEET NUMBER
A05.20

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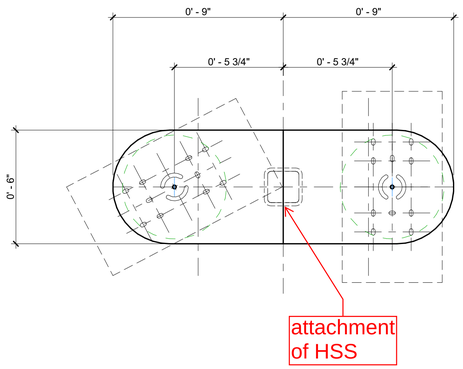
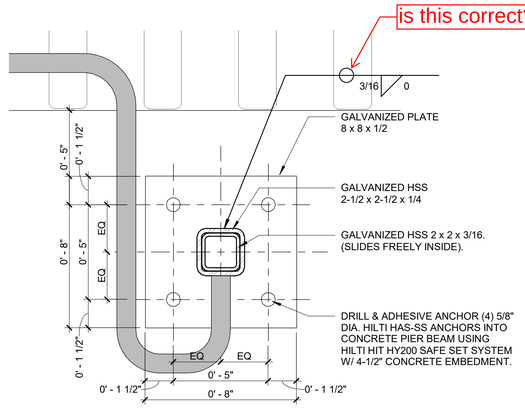


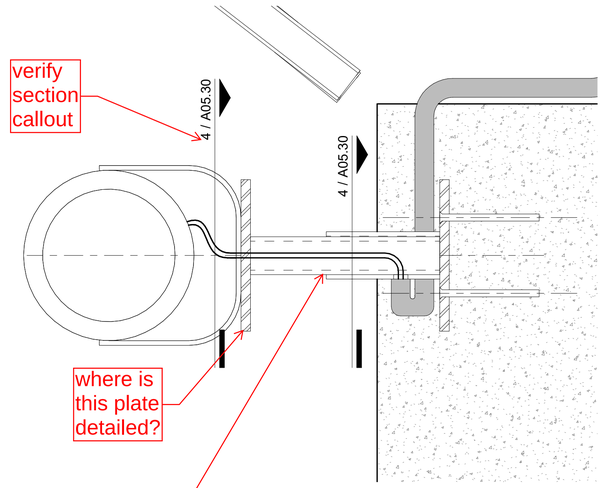
5 LIGHT MOUNT PLATE

SCALE : 3" = 1'-0"



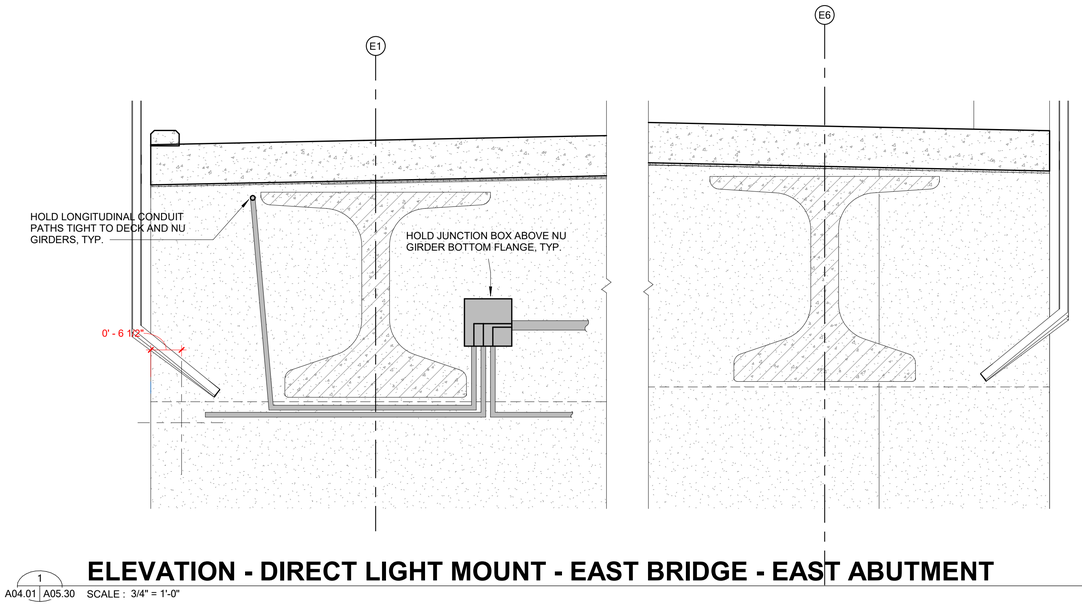
4 LIGHT MOUNT BASE PLATE

SCALE : 3" = 1'-0"



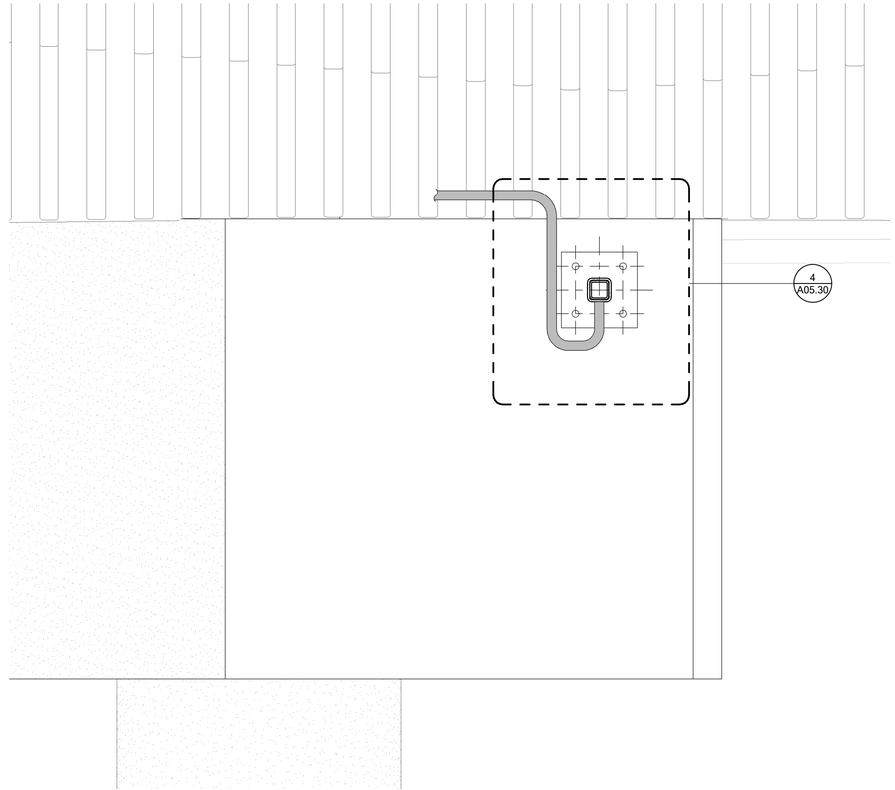
2 SECTION @ SIDE LIGHT SUPPORT

SCALE : 3" = 1'-0"



1 ELEVATION - DIRECT LIGHT MOUNT - EAST BRIDGE - EAST ABUTMENT

A04.01 | A05.30 SCALE : 3/4" = 1'-0"



3 LIGHT MOUNT ELEVATION - W BRIDGE - PIER BEAMS

A03.11 | A05.30 SCALE : 1 1/2" = 1'-0"

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

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12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
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SHEET TITLE
LIGHT MOUNT DETAILS

SHEET NUMBER
A05.30

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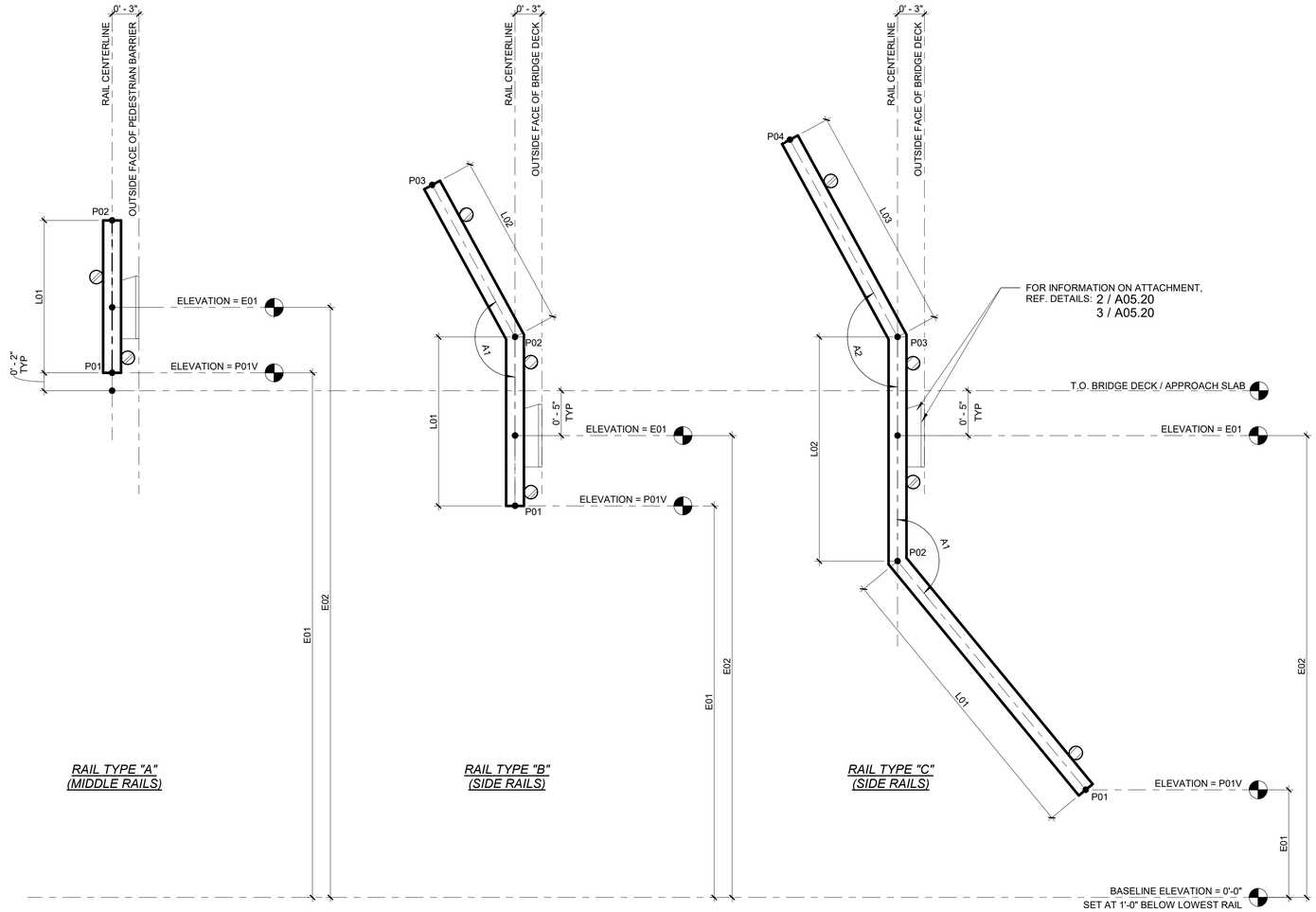
Remove or re-write this sentence - the contractor does not have the "option" to pour the slab otherwise. I believe you are trying to capture how to handle tolerance - which is fine, but this sentence is inappropriate.

RAIL "E1" ELEVATIONS SHALL BE USED FOR VERTICAL ALIGNMENT OF MEMBERS DURING SHOP ASSEMBLY.

STATED BASELINE ELEVATION VARIES FOR EACH RAIL RUN AND IS 1'-0" BELOW THE LOWEST POINT OF EACH RAIL RUN.

IF THE CONTRACTOR OPTS TO POUR DECK CROSS SLOPE TO LESS THAN THE DOCUMENTED / IDEALIZED 2%, THE ACTUAL BASELINE ELEVATIONS MAY DIFFER FROM DOCUMENTED ELEVATIONS, BUT ***RELATIVE*** ELEVATIONS WOULD REMAIN THE SAME. IN THIS EVENT, THE RAIL RUN ELEVATIONS WOULD SIMPLY MOVE UP EN MASSE TO MATCH THE ACTUAL BRIDGE DECK ELEVATION SET ALONG RAIL RUN AXIS.



RAIL TYPE "A" (MIDDLE RAILS)

RAIL TYPE "B" (SIDE RAILS)

RAIL TYPE "C" (SIDE RAILS)

RAIL TYPES

1 / A06.10 SCALE : 1 1/2" = 1'-0"

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

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12720.62

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2020.07.29
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DESIGNED:	NJC
DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
RAIL TYPES

SHEET NUMBER
A06.10

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Land Sureveying COA# LS-8

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W BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_N_1_B	162.028°		0' - 6 1/8"	3' - 2 7/8"		3' - 9"	4' - 7 1/2"
W_N_2_B	162.014°		0' - 6 3/4"	3' - 2 5/8"		3' - 9 3/8"	4' - 7 1/2"
W_N_3_B	162.000°		0' - 7 1/2"	3' - 2 1/4"		3' - 9 3/4"	4' - 7 5/8"
W_N_4_B	161.983°		0' - 8 1/4"	3' - 2"		3' - 10 1/4"	4' - 7 5/8"
W_N_5_B	161.966°		0' - 8 7/8"	3' - 1 3/4"		3' - 10 5/8"	4' - 7 3/4"
W_N_6_B	161.947°		0' - 9 5/8"	3' - 1 1/2"		3' - 11 1/8"	4' - 7 3/4"
W_N_7_B	161.927°		0' - 10 1/2"	3' - 1 1/4"		3' - 11 5/8"	4' - 7 7/8"
W_N_8_B	161.905°		0' - 11 1/4"	3' - 0 7/8"		4' - 0 1/8"	4' - 8"
W_N_9_B	161.883°		1' - 0 1/8"	3' - 0 5/8"		4' - 0 3/4"	4' - 8"
W_N_10_B	161.857°		1' - 0 7/8"	3' - 0 3/8"		4' - 1 1/4"	4' - 8 1/8"
W_N_11_B	161.832°		1' - 1 3/4"	3' - 0 1/8"		4' - 1 7/8"	4' - 8 1/8"
W_N_12_B	161.805°		1' - 2 5/8"	2' - 11 3/4"		4' - 2 3/8"	4' - 8 1/4"
W_N_13_B	161.776°		1' - 3 1/2"	2' - 11 1/2"		4' - 3"	4' - 8 1/4"
W_N_14_B	161.745°		1' - 4 1/2"	2' - 11 1/4"		4' - 3 5/8"	4' - 8 3/8"
W_N_15_B	161.713°		1' - 5 3/8"	2' - 10 7/8"		4' - 4 3/8"	4' - 8 3/8"
W_N_16_B	161.679°		1' - 6 3/8"	2' - 10 5/8"		4' - 5"	4' - 8 1/2"
W_N_17_B	161.644°		1' - 7 3/8"	2' - 10 3/8"		4' - 5 3/4"	4' - 8 5/8"
W_N_18_B	161.606°		1' - 8 3/8"	2' - 10"		4' - 6 3/8"	4' - 8 5/8"
W_N_19_B	161.568°		1' - 9 3/8"	2' - 9 3/4"		4' - 7 1/8"	4' - 8 3/4"
W_N_20_B	161.527°		1' - 10 1/2"	2' - 9 1/2"		4' - 7 7/8"	4' - 8 3/4"
W_N_21_B	161.484°		1' - 11 1/2"	2' - 9 1/8"		4' - 8 3/4"	4' - 8 7/8"
W_N_22_B	161.440°		2' - 0 5/8"	2' - 8 7/8"		4' - 9 1/2"	4' - 8 7/8"
W_N_23_B	161.392°		2' - 1 3/4"	2' - 8 5/8"		4' - 10 1/4"	4' - 9"
W_N_24_B	161.343°		2' - 2 7/8"	2' - 8 1/4"		4' - 11 1/8"	4' - 9"
W_N_25_B	161.292°		2' - 4"	2' - 8"		5' - 0"	4' - 9 1/8"
W_N_26_B	161.239°		2' - 5 1/4"	2' - 7 3/4"		5' - 0 7/8"	4' - 9 1/4"
W_N_27_B	161.183°		2' - 6 3/8"	2' - 7 3/8"		5' - 1 3/4"	4' - 9 1/4"
W_N_28_B	161.126°		2' - 7 5/8"	2' - 7 1/8"		5' - 2 3/4"	4' - 9 3/8"
W_N_29_B	161.064°		2' - 8 7/8"	2' - 6 3/4"		5' - 3 5/8"	4' - 9 3/8"
W_N_30_B	161.002°		2' - 10 1/8"	2' - 6 1/2"		5' - 4 5/8"	4' - 9 1/2"
W_N_31_B	160.936°		2' - 11 3/8"	2' - 6 1/8"		5' - 5 5/8"	4' - 9 1/2"
W_N_32_B	160.868°		3' - 0 3/4"	2' - 5 7/8"		5' - 6 5/8"	4' - 9 5/8"
W_N_33_B	160.797°		3' - 2"	2' - 5 5/8"		5' - 7 5/8"	4' - 9 5/8"
W_N_34_B	160.723°		3' - 3 3/8"	2' - 5 1/4"		5' - 8 5/8"	4' - 9 3/4"
W_N_35_B	160.646°		3' - 4 3/4"	2' - 5"		5' - 9 3/4"	4' - 9 7/8"
W_N_36_B	160.566°		3' - 6 1/8"	2' - 4 5/8"		5' - 10 7/8"	4' - 9 7/8"
W_N_37_B	160.482°		3' - 7 5/8"	2' - 4 3/8"		5' - 11 7/8"	4' - 10"
W_N_38_B	160.396°		3' - 9"	2' - 4"		6' - 1"	4' - 10"
W_N_39_B	160.306°		3' - 10 1/2"	2' - 3 3/4"		6' - 2 1/4"	4' - 10 1/8"
W_N_40_B	160.213°		4' - 0"	2' - 3 3/8"		6' - 3 3/8"	4' - 10 1/8"
W_N_41_B	160.115°		4' - 1 1/2"	2' - 3 1/8"		6' - 4 5/8"	4' - 10 1/4"
W_N_42_B	160.014°		4' - 3"	2' - 2 3/4"		6' - 5 3/4"	4' - 10 3/8"
W_N_43_B	159.909°		4' - 4 5/8"	2' - 2 3/8"		6' - 7"	4' - 10 3/8"
W_N_44_B	159.800°		4' - 6 1/8"	2' - 2 1/8"		6' - 8 1/4"	4' - 10 1/2"
W_N_45_B	159.686°		4' - 7 3/4"	2' - 1 3/4"		6' - 9 1/2"	4' - 10 1/2"
W_N_46_B	159.568°		4' - 9 3/8"	2' - 1 1/2"		6' - 10 7/8"	4' - 10 5/8"
W_N_47_B	159.445°		4' - 11"	2' - 1 1/8"		7' - 0 1/8"	4' - 10 5/8"
W_N_48_B	159.317°		5' - 0 5/8"	2' - 0 7/8"		7' - 1 1/2"	4' - 10 3/4"
W_N_49_B	159.185°		5' - 2 3/8"	2' - 0 1/2"		7' - 2 7/8"	4' - 10 3/4"
W_N_50_B	159.047°		5' - 4"	2' - 0 1/8"		7' - 4 1/4"	4' - 10 7/8"
W_N_51_C	120.789°	159.032°	2' - 1 5/8"	5' - 4"	2' - 0"	9' - 5 1/2"	4' - 10 7/8"
W_N_52_C	121.723°	159.019°	2' - 1 7/8"	5' - 3 7/8"	1' - 11 3/4"	9' - 5 1/2"	4' - 11"
W_N_53_C	122.627°	159.006°	2' - 2 1/8"	5' - 3 3/4"	1' - 11 5/8"	9' - 5 1/2"	4' - 11"
W_N_54_C	123.499°	158.993°	2' - 2 3/8"	5' - 3 5/8"	1' - 11 3/8"	9' - 5 1/2"	4' - 11 1/8"
W_N_55_C	124.340°	158.979°	2' - 2 5/8"	5' - 3 5/8"	1' - 11 1/4"	9' - 5 1/2"	4' - 11 1/4"
W_N_56_C	125.150°	158.964°	2' - 2 7/8"	5' - 3 1/2"	1' - 11 1/8"	9' - 5 1/2"	4' - 11 1/4"
W_N_57_C	125.935°	158.950°	2' - 3 1/8"	5' - 3 3/8"	1' - 10 7/8"	9' - 5 1/2"	4' - 11 3/8"
W_N_58_C	126.689°	158.937°	2' - 3 3/8"	5' - 3 3/8"	1' - 10 3/4"	9' - 5 1/2"	4' - 11 3/8"
W_N_59_C	127.420°	158.922°	2' - 3 3/4"	5' - 3 1/4"	1' - 10 1/2"	9' - 5 1/2"	4' - 11 1/2"
W_N_60_C	128.125°	158.908°	2' - 4"	5' - 3 1/4"	1' - 10 3/8"	9' - 5 1/2"	4' - 11 1/2"
W_N_61_C	128.801°	158.893°	2' - 4 1/4"	5' - 3 1/8"	1' - 10 1/8"	9' - 5 1/2"	4' - 11 5/8"
W_N_62_C	129.456°	158.877°	2' - 4 1/2"	5' - 3 1/8"	1' - 10"	9' - 5 5/8"	4' - 11 5/8"
W_N_63_C	130.085°	158.863°	2' - 4 3/4"	5' - 3"	1' - 9 7/8"	9' - 5 5/8"	4' - 11 3/4"
W_N_64_C	130.694°	158.847°	2' - 5"	5' - 3"	1' - 9 5/8"	9' - 5 5/8"	4' - 11 3/4"
W_N_65_C	131.280°	158.832°	2' - 5 1/4"	5' - 3"	1' - 9 1/2"	9' - 5 3/4"	4' - 11 7/8"
W_N_66_C	131.845°	158.815°	2' - 5 1/2"	5' - 3"	1' - 9 1/4"	9' - 5 3/4"	4' - 11 7/8"
W_N_67_C	132.390°	158.801°	2' - 5 3/4"	5' - 2 7/8"	1' - 9 1/8"	9' - 5 7/8"	5' - 0"
W_N_68_C	132.916°	158.784°	2' - 6"	5' - 2 7/8"	1' - 9"	9' - 5 7/8"	5' - 0"
W_N_69_C	133.421°	158.768°	2' - 6 1/4"	5' - 2 7/8"	1' - 8 3/4"	9' - 6"	5' - 0 1/8"
W_N_70_C	133.909°	158.751°	2' - 6 1/2"	5' - 2 7/8"	1' - 8 5/8"	9' - 6"	5' - 0 1/8"
W_N_71_C	134.379°	158.734°	2' - 6 3/4"	5' - 2 7/8"	1' - 8 1/2"	9' - 6 1/8"	5' - 0 1/4"
W_N_72_C	134.833°	158.718°	2' - 7"	5' - 2 7/8"	1' - 8 1/4"	9' - 6 1/4"	5' - 0 3/8"
W_N_73_C	135.270°	158.700°	2' - 7 1/4"	5' - 2 7/8"	1' - 8 1/8"	9' - 6 1/4"	5' - 0 3/8"
W_N_74_C	135.690°	158.683°	2' - 7 1/2"	5' - 2 7/8"	1' - 8"	9' - 6 3/8"	5' - 0 1/2"
W_N_75_C	136.095°	158.665°	2' - 7 3/4"	5' - 2 7/8"	1' - 7 3/4"	9' - 6 3/8"	5' - 0 1/2"
W_N_76_C	136.483°	158.648°	2' - 8"	5' - 3"	1' - 7 5/8"	9' - 6 1/2"	5' - 0 5/8"
W_N_77_C	136.860°	158.630°	2' - 8 1/8"	5' - 3"	1' - 7 1/2"	9' - 6 5/8"	5' - 0 5/8"
W_N_78_C	137.220°	158.612°	2' - 8 3/8"	5' - 3"	1' - 7 1/4"	9' - 6 3/4"	5' - 0 3/4"
W_N_79_C	137.569°	158.593°	2' - 8 5/8"	5' - 3"	1' - 7 1/8"	9' - 6 3/4"	5' - 0 3/4"
W_N_80_C	137.903°	158.575°	2' - 8 7/8"	5' - 3 1/8"	1' - 7"	9' - 6 7/8"	5' - 0 7/8"
W_N_81_C	138.224°	158.556°	2' - 9"	5' - 3 1/8"	1' - 6 7/8"	9' - 7"	5' - 0 7/8"
W_N_82_C	138.533°	158.536°	2' - 9 1/4"	5' - 3 1/8"	1' - 6 5/8"	9' - 7 1/8"	5' - 1"
W_N_83_C	138.831°	158.517°	2' - 9 3/8"	5' - 3 1/4"	1' - 6 1/2"	9' - 7 1/8"	5' - 1"
W_N_84_C	139.115°	158.496°	2' - 9 5/8"	5' - 3 1/4"	1' - 6 3/8"	9' - 7 1/4"	5' - 1 1/8"
W_N_85_C	139.390°	158.478°	2' - 9 3/4"	5' - 3 3/8"	1' - 6 1/8"	9' - 7 3/8"	5' - 1 1/8"
W_N_86_C	139.652°	158.457°	2' - 10"	5' - 3 1/2"	1' - 6"	9' - 7 1/2"	5' - 1 1/4"
W_N_87_C	139.904°	158.435°	2' - 10 1/8"	5' - 3 1/2"	1' - 5 7/8"	9' - 7 5/8"	5' - 1 3/8"
W_N_88_C	140.146°	158.415°	2' - 10 3/8"	5' - 3 5/8"	1' - 5 3/4"	9' - 7 5/8"	5' - 1 3/8"
W_N_89_C	140.377°	158.394°	2' - 10 1/2"	5' - 3 3/4"	1' - 5 5/8"	9' - 7 3/4"	5' - 1 1/2"
W_N_90_C	140.598°	158.374°	2' - 10 5/8"	5' - 3 3/4"	1' - 5 3/8"	9' - 7 7/8"	5' - 1 1/2"
W_N_91_C	140.809°	158.352°	2' - 10 7/8"	5' - 3 7/8"	1' - 5 1/4"	9' - 8"	5' - 1 5/8"
W_N_92_C	141.011°	158.329°	2' - 11"	5' - 4"	1' - 5 1/8"	9' - 8 1/8"	5' - 1 5/8"
W_N_93_C	141.204°	158.307°	2' - 11 1/8"	5' - 4 1/8"	1' - 5"	9' - 8 1/4"	5' - 1 3/4"
W_N_94_C	141.387°	158.285°	2' - 11 1/4"	5' - 4 1/4"	1' - 4 7/8"	9' - 8 3/8"	5' - 1 3/4"
W_N_95_C	141.561°	158.262°	2' - 11 3/8"	5' - 4 3/8"	1' - 4 5/8"	9' - 8 3/8"	5' - 1 7/8"
W_N_96_C	141.728°	158.239°	2' - 11 1/2"	5' - 4 1/2"	1' - 4 1/2"	9' - 8 1/2"	5' - 1 7/8"
W_N_97_C	141.884°	158.215°	2' - 11 5/8"	5' - 4 5/8"	1' - 4 3/8"	9' - 8 5/8"	5' - 2"
W_N_98_C	142.034°	158.191°	2' - 11 3/4"	5' - 4 3/4"	1' - 4 1/4"	9' - 8 3/4"	5' - 2"
W_N_99_C	142.174°	158.169°	2' - 11 7/8"	5' - 4 7/8"	1' - 4 1/8"	9' - 8 7/8"	5' - 2 1/8"
W_N_100_C	142.306°	158.142°	3' - 0"	5' - 5 1/8"	1' - 3 7/8"	9' - 9"	5' - 2 1/8"
W_N_101_C	142.432°	158.119°	3' - 0 1/8"	5' - 5 1/4"	1' - 3 3/4"	9' - 9 1/8"	5' - 2 1/4"
W_N_102_C	142.548°	158.092°	3' - 0 1/8"	5' - 5 3/8"	1' - 3 5/8"	9' - 9 1/4"	5' - 2 1/4"
W_N_103_C	142.658°	158.068°	3' - 0 1/4"	5' - 5 1/2"	1' - 3 1/2"	9' - 9 3/8"	5' - 2 3/8"
W_N_104_C	142.759°	158.042°	3' - 0 3/8"	5' - 5 3/4"	1' - 3 3/8"	9' - 9 1/2"	5' - 2 3/8"
W_N_105_C	142.853°	158.016°	3' - 0 3/8"	5' - 5 7/8"	1' - 3 1/4"	9' - 9 1/2"	5' - 2 3/8"
W_N_106_C	142.939°	157.989°	3' - 0 1/2"	5' - 6 1/8"	1' - 3 1/8"	9' - 9 5/8"	5' - 2 1/2"
W_N_107_C	143.019°	157.964°	3' - 0 5/8"	5' - 6 1/4"	1' - 3"	9' - 9 3/4"	5' - 2 1/2"
W_N_108_C	143.090°	157.935°	3' - 0 5/8"	5' - 6 1/2"	1' - 2 7/8"	9' - 9 7/8"	5' - 2 5/8"
W_N_109_C	143.155°	157.907°	3' - 0 3/4"	5' - 6 5/8"	1' - 2 5/8"	9' - 10"	5' - 2 5/8"
W_N_110_C	143.213°	157.881°	3' - 0 3/4"	5' - 6 7/8"	1' - 2 1/2"	9' - 10 1/8"	5' - 2 3/4"
W_N_111_C	143.264°	157.851°	3' - 0 3/4"	5' - 7 1/8"	1' - 2 3/8"	9' - 10 1/4"	5' - 2 3/4"
W_N_112_C	143.307°	157.824°	3' - 0 7/8"	5' - 7 1/4"	1' - 2 1/4"	9' - 10 3/8"	5' - 2 7/8"
W_N_113_C	143.345°	157.795°	3' - 0 7/8"	5' - 7 1/2"	1' - 2 1/8"	9' - 10 1/2"	5' - 2 7/8"
W_N_114_C	143.375°	157.764°	3' - 0 7/8"	5' - 7 3/4"	1' - 2"	9' - 10 5/8"	5' - 3"
W_N_115_C	143.397°	157.735°	3' - 0 7/8"	5' - 8"	1' - 1 7/8"	9' - 10 3/4"	5' - 3"
W_N_116_C	143.413°	157.705°	3' - 0 7/8"	5' - 8 1/8"	1' - 1 3/4"	9' - 10 7/8"	5' - 3"
W_N_117_C	143.422°	157.673°	3' - 0 7/8"	5' - 8 3/8"	1' - 1 5/8"	9' - 11"	5' - 3 1/8"
W_N_118_C	143.425°	157.643°	3' - 0 7/8"	5' - 8 5/8"	1' - 1 1/2"	9' - 11 1/8"	5' - 3 1/8"
W_N_119_C	143.420°	157.609°	3' - 0 7/8"	5' - 8 7/8"	1' - 1 3/8"	9' - 11 1/4"	5' - 3 1/4"
W_N_120_C	143.409°	157.580°	3' - 0 7/8"	5' - 9 1/8"	1' - 1 1/4"	9' - 11 1/4"	5' - 3 1/4"
W_N_121_C	143.390°	157.545°	3' - 0 7/8"	5' - 9 3/8"	1' - 1 1/8"	9' - 11 3/8"	5' - 3 3/8"
W_N_122_C	143.366°	157.512°	3' - 0 7/8"	5' - 9 3/4"	1' - 1"	9' - 11 1/2"	5' - 3 3/8"
W_N_123_C	143.333°	157.478°	3' - 0 7/8"	5' - 10"	1' - 0 7/8"	9' - 11 5/8"	5' - 3 1/2"
W_N_124_C	143.295°	157.445°	3' - 0 3/4"	5' - 10 1/4"	1' - 0 3/4"	9' - 11 3/4"	5' - 3 1/2"
W_N_125_C	143.249°	157.411°	3' - 0 3/4"	5' - 10 1/2"	1' - 0 5/8"	9' - 11 7/8"	5' - 3 1/2"
W_N_126_C	143.196°	157.375°	3' - 0 3/4"	5' - 10 3/4"	1' - 0 1/2"	10' - 0"	5' - 3 5/8"
W_N_127_C	143.135°	157.341°	3' - 0 5/8"	5' - 11 1/8"	1' - 0 3/8"	10' - 0 1/8"	5' - 3 5/8"
W_N_128_C	143.069°	157.306°	3' - 0 5/8"	5' - 11 3/8"	1' - 0 1/4"	10' - 0 1/4"	5' - 3 3/4"
W_N_129_C	142.995°	157.268°	3' - 0 1/2"	5' - 11 3/4"	1' - 0 1/8"	10' - 0 3/8"	5' - 3 3/4"
W_N_130_C	142.914°	157.231°	3' - 0 1/2"	6' - 0"	1' - 0"	10' - 0 1/2"	5' - 3 7/8"
W_N_131_C	142.825°	157.194°	3' - 0 3/8"	6' - 0 3/8"	0' - 11 7/8"	10' - 0 5/8"	5' - 3 7/8"
W_N_132_C	142.729°	157.157°	3' - 0 3/8"	6' - 0 5/8"	0' - 11 3/4"	10' - 0 3/4"	5' - 4"
W_N_133_C	142.625°	157.118°	3' - 0 1/4"	6' - 1"	0' - 11 5/8"	10' - 0 7/8"	5' - 4"
W_N_134_C	142.513°	157.077°	3' - 0 1/8"	6' - 1 1/4"	0' - 11 1/2"	10' - 1"	5' - 4 1/8"
W_N_135_C	142.395°	157.039°	3' - 0"	6' - 1 5/8"	0' - 11 3/8"	10' - 1 1/8"	5' - 4 1/8"

W BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_N_136_C	142.268°	156.996°	3' - 0"	6' - 2"	0' - 11 1/4"	10' - 1 1/4"	5' - 4 1/8"
W_N_137_C	142.133°	156.956°	2' - 11 7/8"	6' - 2 3/8"	0' - 11 1/4"	10' - 1 3/8"	5' - 4 1/4"
W_N_138_C	141.990°	156.916°	2' - 11 3/4"	6' - 2 5/8"	0' - 11 1/8"	10' - 1 1/2"	5' - 4 1/4"
W_N_139_C	141.839°	156.874°	2' - 11 5/8"	6' - 3"	0' - 11"	10' - 1 5/8"	5' - 4 3/8"
W_N_140_C	141.678°	156.830°	2' - 11 1/2"	6' - 3 3/8"	0' - 10 7/8"	10' - 1 3/4"	5' - 4 3/8"
W_N_141_C	141.511°	156.786°	2' - 11 3/8"	6' - 3 3/4"	0' - 10 3/4"	10' - 1 7/8"	5' - 4 1/2"
W_N_142_C	141.334°	156.742°	2' - 11 1/4"	6' - 4 1/8"	0' - 10 5/8"	10' - 2"	5' - 4 1/2"
W_N_143_C	141.147°	156.698°	2' - 11 1/8"	6' - 4 1/2"	0' - 10 1/2"	10' - 2 1/8"	5' - 4 5/8"
W_N_144_C	140.953°	156.653°	2' - 10 7/8"	6' - 4 7/8"	0' - 10 3/8"	10' - 2 1/4"	5' - 4 5/8"
W_N_145_C	140.748°	156.607°	2' - 10 3/4"	6' - 5 1/4"	0' - 10 3/8"	10' - 2 3/8"	5' - 4 5/8"
W_N_146_C	140.534°	156.562°	2' - 10 5/8"	6' - 5 5/8"	0' - 10 1/4"	10' - 2 1/2"	5' - 4 3/4"
W_N_147_C	140.309°	156.514°	2' - 10 1/2"	6' - 6"	0' - 10 1/8"	10' - 2 5/8"	5' - 4 3/4"
W_N_148_C	140.076°	156.466°	2' - 10 1/4"	6' - 6 1/2"	0' - 10"	10' - 2 3/4"	5' - 4 7/8"
W_N_149_C	139.832°	156.419°	2' - 10 1/8"	6' - 6 7/8"	0' - 9 7/8"	10' - 2 7/8"	5' - 4 7/8"
W_N_150_C	139.577°	156.369°	2' - 9 7/8"	6' - 7 1/4"	0' - 9 3/4"	10' - 3"	5' - 5"
W_N_151_C	139.311°	156.317°	2' - 9 3/4"	6' - 7 3/4"	0' - 9 3/4"	10' - 3 1/8"	5' - 5"
W_N_152_C	139.035°	156.268°	2' - 9 1/2"	6' - 8 1/8"	0' - 9 5/8"	10' - 3 1/4"	5' - 5 1/8"
W_N_153_C	138.746°	156.216°	2' - 9 3/8"	6' - 8 1/2"	0' - 9 1/2"	10' - 3 3/8"	5' - 5 1/8"
W_N_154_C	138.446°	156.165°	2' - 9 1/8"	6' - 9"	0' - 9 3/8"	10' - 3 1/2"	5' - 5 1/4"
W_N_155_C	138.135°	156.113°	2' - 9"	6' - 9 3/8"	0' - 9 1/4"	10' - 3 3/4"	5' - 5 1/4"
W_N_156_C	137.809°	156.056°	2' - 8 3/4"	6' - 9 7/8"	0' - 9 1/4"	10' - 3 7/8"	5' - 5 1/4"
W_N_157_C	137.472°	156.006°	2' - 8 1/2"	6' - 10 3/8"	0' - 9 1/8"	10' - 4"	5' - 5 3/8"
W_N_158_C	137.120°	155.950°	2' - 8 3/8"	6' - 10 3/4"	0' - 9"	10' - 4 1/8"	5' - 5 3/8"
W_N_159_C	136.756°	155.893°	2' - 8 1/8"	6' - 11 1/4"	0' - 8 7/8"	10' - 4 1/4"	5' - 5 3/8"
W_N_160_C	136.376°	155.835°	2' - 7 7/8"	6' - 11 3/4"	0' - 8 7/8"	10' - 4 3/8"	5' - 5 3/8"
W_N_161_C	135.984°	155.779°	2' - 7 5/8"	7' - 0 1/8"	0' - 8 3/4"	10' - 4 5/8"	5' - 5 1/2"
W_N_162_C	135.575°	155.721°	2' - 7 3/8"	7' - 0 5/8"	0' - 8 5/8"	10' - 4 3/4"	5' - 5 1/2"
W_N_163_C	135.152°	155.659°	2' - 7 1/4"	7' - 1 1/8"	0' - 8 1/2"	10' - 4 7/8"	5' - 5 1/2"
W_N_164_C	134.711°	155.602°	2' - 7"	7' - 1 5/8"	0' - 8 1/2"	10' - 5"	5' - 5 1/2"
W_N_165_C	134.254°	155.538°	2' - 6 3/4"	7' - 2 1/8"	0' - 8 3/8"	10' - 5 1/4"	5' - 5 1/2"
W_N_166_C	133.779°	155.481°	2' - 6 1/2"	7' - 2 5/8"	0' - 8 1/4"	10' - 5 3/8"	5' - 5 1/2"
W_N_167_C	133.288°	155.414°	2' - 6 1/4"	7' - 3 1/8"	0' - 8 1/4"	10' - 5 1/2"	5' - 5 1/2"
W_N_168_C	132.777°	155.351°	2' - 6"	7' - 3 5/8"	0' - 8 1/8"	10' - 5 3/4"	5' - 5 1/2"
W_N_169_C	132.249°	155.284°	2' - 5 3/4"	7' - 4 1/8"	0' - 8"	10' - 5 7/8"	5' - 5 5/8"
W_N_170_C	131.699°	155.222°	2' - 5 1/2"	7' - 4 5/8"	0' - 7 7/8"	10' - 6"	5' - 5 5/8"
W_N_171_C	131.130°	155.157°	2' - 5 1/4"	7' - 5 1/8"	0' - 7 7/8"	10' - 6 1/4"	5' - 5 5/8"
W_N_172_C	130.539°	155.088°	2' - 5"	7' - 5 3/4"	0' - 7 3/4"	10' - 6 3/8"	5' - 5 5/8"
W_N_173_C	129.926°	155.023°	2' - 4 3/4"	7' - 6 1/4"	0' - 7 5/8"	10' - 6 5/8"	5' - 5 5/8"
W_N_174_C	129.291°	154.955°	2' - 4 3/8"	7' - 6 3/4"	0' - 7 5/8"	10' - 6 3/4"	5' - 5 5/8"
W_N_175_C	128.632°	154.883°	2' - 4 1/8"	7' - 7 3/8"	0' - 7 1/2"	10' - 7"	5' - 5 5/8"
W_N_176_C	127.950°	154.808°	2' - 3 7/8"	7' - 7 7/8"	0' - 7 1/2"	10' - 7 1/4"	5' - 5 3/4"
W_N_177_C	127.240°	154.742°	2' - 3 5/8"	7' - 8 3/8"	0' - 7 3/8"	10' - 7 3/8"	5' - 5 3/4"
W_N_178_C	126.508°	154.668°	2' - 3 3/8"	7' - 9"	0' - 7 1/4"	10' - 7 5/8"	5' - 5 3/4"
W_N_179_C	125.746°	154.594°	2' - 3 1/8"	7' - 9 1/2"	0' - 7 1/4"	10' - 7 7/8"	5' - 5 3/4"
W_N_180_C	124.958°	154.521°	2' - 2 7/8"	7' - 10 1/8"	0' - 7 1/8"	10' - 8 1/8"	5' - 5 3/4"
W_N_181_C	124.255°	154.444°	2' - 2 5/8"	7' - 10 3/4"	0' - 7"	10' - 8 3/8"	5' - 5 3/4"
W_N_182_C	123.547°	154.372°	2' - 2 3/8"	7' - 11 1/4"	0' - 7"	10' - 8 5/8"	5' - 5 3/4"
W_N_183_C	122.811°	154.291°	2' - 2 1/8"	7' - 11 7/8"	0' - 6 7/8"	10' - 9"	5' - 5 3/4"
W_N_184_C	122.052°	154.212°	2' - 2"	8' - 0 1/2"	0' - 6 7/8"	10' - 9 1/4"	5' - 5 7/8"
W_N_185_C	121.264°	154.133°	2' - 1 3/4"	8' - 1 1/8"	0' - 6 3/4"	10' - 9 1/2"	5' - 5 7/8"
W_N_186_C	121.138°	154.050°	2' - 1 3/4"	8' - 1 1/4"	0' - 6 5/8"	10' - 9 3/4"	5' - 5 7/8"
W_N_187_C	122.072°	153.972°	2' - 2"	8' - 1"	0' - 6 5/8"	10' - 9 5/8"	5' - 5 7/8"
W_N_188_C	122.978°	153.890°	2' - 2 1/4"	8' - 0 5/8"	0' - 6 1/2"	10' - 9 1/2"	5' - 5 7/8"
W_N_189_C	123.856°	153.804°	2' - 2 1/2"	8' - 0 3/8"	0' - 6 1/2"	10' - 9 3/8"	5' - 5 7/8"
W_N_190_C	124.703°	153.724°	2' - 2 3/4"	8' - 0"	0' - 6 3/8"	10' - 9 1/4"	5' - 5 7/8"
W_N_191_C	125.523°	153.634°	2' - 3"	7' - 11 3/4"	0' - 6 3/8"	10' - 9 1/8"	5' - 6"
W_N_192_C	126.318°	153.551°	2' - 3 1/4"	7' - 11 1/2"	0' - 6 1/4"	10' - 9"	5' - 6"
W_N_193_C	127.087°	153.463°	2' - 3 5/8"	7' - 11 1/8"	0' - 6 1/4"	10' - 9"	5' - 6"
W_N_194_C	127.832°	153.376°	2' - 3 7/8"	7' - 10 7/8"	0' - 6 1/8"	10' - 8 7/8"	5' - 6"
W_N_195_C	128.552°	153.284°	2' - 4 1/8"	7' - 10 5/8"	0' - 6 1/8"	10' - 8 3/4"	5' - 6"
W_N_196_C	129.246°	153.194°	2' - 4 3/8"	7' - 10 1/4"	0' - 6"	10' - 8 3/4"	5' - 6"
W_N_197_C	129.920°	153.104°	2' - 4 5/8"	7' - 10"	0' - 6"	10' - 8 5/8"	5' - 6"
W_N_198_C	130.572°	153.010°	2' - 5"	7' - 9 3/4"	0' - 5 7/8"	10' - 8 5/8"	5' - 6"
W_N_199_C	131.202°	152.922°	2' - 5 1/4"	7' - 9 1/2"	0' - 5 7/8"	10' - 8 1/2"	5' - 6 1/8"
W_N_200_C	131.812°	152.819°	2' - 5 1/2"	7' - 9 1/4"	0' - 5 3/4"	10' - 8 1/2"	5' - 6 1/8"
W_N_201_C	132.402°	152.728°	2' - 5 3/4"	7' - 8 7/8"	0' - 5 3/4"	10' - 8 3/8"	5' - 6 1/8"
W_N_202_C	132.973°	152.632°	2' - 6 1/8"	7' - 8 5/8"	0' - 5 5/8"	10' - 8 3/8"	5' - 6 1/8"
W_N_203_C	133.525°	152.532°	2' - 6 3/8"	7' - 8 3/8"	0' - 5 5/8"	10' - 8 3/8"	5' - 6 1/8"
W_N_204_C	134.059°	152.439°	2' - 6 5/8"	7' - 8 1/8"	0' - 5 1/2"	10' - 8 1/4"	5' - 6 1/8"
W_N_205_C	134.576°	152.341°	2' - 6 7/8"	7' - 7 7/8"	0' - 5 1/2"	10' - 8 1/4"	5' - 6 1/8"
W_N_206_C	135.078°	152.238°	2' - 7 1/8"	7' - 7 5/8"	0' - 5 3/8"	10' - 8 1/4"	5' - 6 1/4"
W_N_207_C	135.561°	152.143°	2' - 7 3/8"	7' - 7 3/8"	0' - 5 3/8"	10' - 8 1/4"	5' - 6 1/4"
W_N_208_C	136.029°	152.037°	2' - 7 5/8"	7' - 7 1/8"	0' - 5 1/4"	10' - 8 1/8"	5' - 6 1/4"
W_N_209_C	136.483°	151.938°	2' - 8"	7' - 7"	0' - 5 1/4"	10' - 8 1/8"	5' - 6 1/4"
W_N_210_C	136.920°	151.841°	2' - 8 1/4"	7' - 6 3/4"	0' - 5 1/4"	10' - 8 1/8"	5' - 6 1/4"
W_N_211_C	137.345°	151.733°	2' - 8 1/2"	7' - 6 1/2"	0' - 5 1/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_212_C	137.755°	151.632°	2' - 8 3/4"	7' - 6 1/4"	0' - 5 1/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_213_C	138.153°	151.521°	2' - 9"	7' - 6"	0' - 5"	10' - 8 1/8"	5' - 6 1/4"
W_N_214_C	138.537°	151.417°	2' - 9 1/4"	7' - 5 7/8"	0' - 5"	10' - 8 1/8"	5' - 6 3/8"
W_N_215_C	138.910°	151.315°	2' - 9 1/2"	7' - 5 5/8"	0' - 5"	10' - 8"	5' - 6 3/8"
W_N_216_C	139.269°	151.209°	2' - 9 3/4"	7' - 5 3/8"	0' - 4 7/8"	10' - 8"	5' - 6 3/8"
W_N_217_C	139.618°	151.104°	2' - 10"	7' - 5 1/4"	0' - 4 7/8"	10' - 8"	5' - 6 3/8"
W_N_218_C	139.955°	150.994°	2' - 10 1/4"	7' - 5"	0' - 4 7/8"	10' - 8"	5' - 6 3/8"
W_N_219_C	140.279°	150.879°	2' - 10 3/8"	7' - 4 7/8"	0' - 4 3/4"	10' - 8"	5' - 6 3/8"
W_N_220_C	140.595°	150.774°	2' - 10 5/8"	7' - 4 5/8"	0' - 4 3/4"	10' - 8"	5' - 6 3/8"
W_N_221_C	140.900°	150.670°	2' - 10 7/8"	7' - 4 1/2"	0' - 4 3/4"	10' - 8"	5' - 6 3/8"
W_N_222_C	141.195°	150.555°	2' - 11 1/8"	7' - 4 1/4"	0' - 4 5/8"	10' - 8"	5' - 6 3/8"
W_N_223_C	141.480°	150.448°	2' - 11 3/8"	7' - 4 1/8"	0' - 4 5/8"	10' - 8"	5' - 6 3/8"
W_N_224_C	141.756°	150.345°	2' - 11 1/2"	7' - 3 7/8"	0' - 4 5/8"	10' - 8"	5' - 6 3/8"
W_N_225_C	142.022°	150.229°	2' - 11 3/4"	7' - 3 3/4"	0' - 4 1/2"	10' - 8"	5' - 6 3/8"
W_N_226_C	142.279°	150.123°	3' - 0"	7' - 3 5/8"	0' - 4 1/2"	10' - 8"	5' - 6 3/8"
W_N_227_C	142.528°	150.012°	3' - 0 1/8"	7' - 3 3/8"	0' - 4 1/2"	10' - 8"	5' - 6 3/8"
W_N_228_C	142.769°	149.896°	3' - 0 3/8"	7' - 3 1/4"	0' - 4 3/8"	10' - 8"	5' - 6 3/8"
W_N_229_C	143.000°	149.790°	3' - 0 1/2"	7' - 3 1/8"	0' - 4 3/8"	10' - 8"	5' - 6 1/4"
W_N_230_C	143.225°	149.688°	3' - 0 3/4"	7' - 2 7/8"	0' - 4 3/8"	10' - 8"	5' - 6 1/4"
W_N_231_C	143.441°	149.572°	3' - 0 7/8"	7' - 2 3/4"	0' - 4 1/4"	10' - 8"	5' - 6 1/4"
W_N_232_C	143.650°	149.460°	3' - 1 1/8"	7' - 2 5/8"	0' - 4 1/4"	10' - 8"	5' - 6 1/4"
W_N_233_C	143.851°	149.359°	3' - 1 1/4"	7' - 2 1/2"	0' - 4 1/4"	10' - 8"	5' - 6 1/4"
W_N_234_C	144.045°	149.245°	3' - 1 1/2"	7' - 2 3/8"	0' - 4 1/4"	10' - 8"	5' - 6 1/4"
W_N_235_C	144.231°	149.134°	3' - 1 5/8"	7' - 2 1/4"	0' - 4 1/8"	10' - 8"	5' - 6 1/4"
W_N_236_C	144.412°	149.027°	3' - 1 3/4"	7' - 2 1/8"	0' - 4 1/8"	10' - 8"	5' - 6 1/4"
W_N_237_C	144.585°	148.924°	3' - 2"	7' - 2"	0' - 4 1/8"	10' - 8"	5' - 6 1/4"
W_N_238_C	144.750°	148.815°	3' - 2 1/8"	7' - 1 7/8"	0' - 4 1/8"	10' - 8"	5' - 6 1/4"
W_N_239_C	144.911°	148.711°	3' - 2 1/4"	7' - 1 3/4"	0' - 4"	10' - 8"	5' - 6 1/4"
W_N_240_C	145.064°	148.610°	3' - 2 3/8"	7' - 1 5/8"	0' - 4"	10' - 8"	5' - 6 1/4"
W_N_241_C	145.212°	148.505°	3' - 2 1/2"	7' - 1 1/2"	0' - 4"	10' - 8 1/8"	5' - 6 1/4"
W_N_242_C	145.353°	148.404°	3' - 2 3/4"	7' - 1 3/8"	0' - 4"	10' - 8 1/8"	5' - 6 1/4"
W_N_243_C	145.489°	148.298°	3' - 2 7/8"	7' - 1 1/4"	0' - 4"	10' - 8 1/8"	5' - 6 1/4"
W_N_244_C	145.618°	148.197°	3' - 3"	7' - 1 1/4"	0' - 3 7/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_245_C	145.742°	148.100°	3' - 3 1/8"	7' - 1 1/8"	0' - 3 7/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_246_C	145.859°	147.998°	3' - 3 1/4"	7' - 1"	0' - 3 7/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_247_C	145.972°	147.911°	3' - 3 3/8"	7' - 0 7/8"	0' - 3 7/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_248_C	146.079°	147.819°	3' - 3 3/8"	7' - 0 7/8"	0' - 3 7/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_249_C	146.180°	147.723°	3' - 3 1/2"	7' - 0 3/4"	0' - 3 7/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_250_C	146.276°	147.631°	3' - 3 5/8"	7' - 0 5/8"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_251_C	146.368°	147.545°	3' - 3 3/4"	7' - 0 5/8"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_252_C	146.454°	147.455°	3' - 3 3/4"	7' - 0 1/2"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_253_C	146.534°	147.369°	3' - 3 7/8"	7' - 0 1/2"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_254_C	146.610°	147.280°	3' - 4"	7' - 0 3/8"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_255_C	146.680°	147.206°	3' - 4"	7' - 0 3/8"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_256_C	146.746°	147.128°	3' - 4 1/8"	7' - 0 1/4"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_257_C	146.807°	147.056°	3' - 4 1/8"	7' - 0 1/4"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_258_C	146.862°	146.969°	3' - 4 1/4"	7' - 0 1/4"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_259_C	146.914°	146.909°	3' - 4 1/4"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_260_C	146.960°	146.834°	3' - 4 3/8"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_261_C	147.002°	146.766°	3' - 4 3/8"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_262_C	147.039°	146.703°	3' - 4 3/8"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_263_C	147.071°	146.648°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_264_C	147.100°	146.588°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_265_C	147.123°	146.524°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_266_C	147.141°	146.478°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_267_C	147.154°	146.427°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_268_C	147.164°	146.373°	3' - 4 5/8"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_269_C	147.169°	146.336°	3' - 4 5/8"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_270_C	147.169°	146.295°	3' - 4 5/8"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"

W BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_N_271_C	147.165°	146.250°	3' - 4 5/8"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_272_C	147.156°	146.212°	3' - 4 5/8"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_273_C	147.143°	146.181°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_274_C	147.125°	146.157°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_275_C	147.103°	146.140°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_276_C	147.075°	146.108°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_277_C	147.043°	146.094°	3' - 4 1/2"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_278_C	147.006°	146.066°	3' - 4 3/8"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_279_C	146.965°	146.066°	3' - 4 3/8"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_280_C	146.919°	146.052°	3' - 4 1/4"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 7/8"
W_N_281_C	146.868°	146.044°	3' - 4 1/4"	7' - 0 1/4"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 7/8"
W_N_282_C	146.813°	146.044°	3' - 4 1/4"	7' - 0 1/4"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 7/8"
W_N_283_C	146.753°	146.040°	3' - 4 1/8"	7' - 0 3/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 3/4"
W_N_284_C	146.687°	146.053°	3' - 4"	7' - 0 3/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 3/4"
W_N_285_C	146.617°	146.052°	3' - 4"	7' - 0 1/2"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 3/4"
W_N_286_C	146.541°	146.058°	3' - 3 7/8"	7' - 0 1/2"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 5/8"
W_N_287_C	146.461°	146.070°	3' - 3 7/8"	7' - 0 5/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 5/8"
W_N_288_C	146.376°	146.089°	3' - 3 3/4"	7' - 0 5/8"	0' - 3 3/4"	10' - 8 1/8"	5' - 5 5/8"
W_N_289_C	146.286°	146.105°	3' - 3 5/8"	7' - 0 3/4"	0' - 3 3/4"	10' - 8"	5' - 5 1/2"
W_N_290_C	146.190°	146.127°	3' - 3 1/2"	7' - 0 3/4"	0' - 3 3/4"	10' - 8"	5' - 5 1/2"
W_N_291_C	146.089°	146.145°	3' - 3 3/8"	7' - 0 7/8"	0' - 3 3/4"	10' - 8"	5' - 5 1/2"
W_N_292_C	145.983°	146.180°	3' - 3 3/8"	7' - 1"	0' - 3 3/4"	10' - 8"	5' - 5 3/8"
W_N_293_C	145.871°	146.212°	3' - 3 1/4"	7' - 1"	0' - 3 3/4"	10' - 8"	5' - 5 3/8"
W_N_294_C	145.754°	146.249°	3' - 3 1/8"	7' - 1 1/8"	0' - 3 3/4"	10' - 8"	5' - 5 3/8"
W_N_295_C	145.631°	146.273°	3' - 3"	7' - 1 1/4"	0' - 3 3/4"	10' - 8"	5' - 5 1/4"
W_N_296_C	145.501°	146.312°	3' - 2 7/8"	7' - 1 3/8"	0' - 3 7/8"	10' - 8"	5' - 5 1/4"
W_N_297_C	145.366°	146.358°	3' - 2 3/4"	7' - 1 1/2"	0' - 3 7/8"	10' - 8"	5' - 5 1/4"
W_N_298_C	145.225°	146.390°	3' - 2 5/8"	7' - 1 5/8"	0' - 3 7/8"	10' - 8"	5' - 5 1/8"
W_N_299_C	145.079°	146.448°	3' - 2 3/8"	7' - 1 5/8"	0' - 3 7/8"	10' - 8"	5' - 5 1/8"
W_N_300_C	144.926°	146.492°	3' - 2 1/4"	7' - 1 3/4"	0' - 3 7/8"	10' - 8"	5' - 5 1/8"
W_N_301_C	144.767°	146.541°	3' - 2 1/8"	7' - 1 7/8"	0' - 3 7/8"	10' - 8"	5' - 5 1/8"
W_N_302_C	144.601°	146.597°	3' - 2"	7' - 2"	0' - 4"	10' - 8"	5' - 5"
W_N_303_C	144.429°	146.648°	3' - 1 7/8"	7' - 2 1/8"	0' - 4"	10' - 8"	5' - 5"
W_N_304_C	144.249°	146.705°	3' - 1 5/8"	7' - 2 1/4"	0' - 4"	10' - 8"	5' - 5"
W_N_305_C	144.062°	146.757°	3' - 1 1/2"	7' - 2 3/8"	0' - 4"	10' - 8"	5' - 4 7/8"
W_N_306_C	143.869°	146.824°	3' - 1 1/4"	7' - 2 5/8"	0' - 4"	10' - 7 7/8"	5' - 4 7/8"
W_N_307_C	143.668°	146.887°	3' - 1 1/8"	7' - 2 3/4"	0' - 4 1/8"	10' - 7 7/8"	5' - 4 7/8"
W_N_308_C	143.461°	146.946°	3' - 1"	7' - 2 7/8"	0' - 4 1/8"	10' - 7 7/8"	5' - 4 3/4"
W_N_309_C	143.245°	147.019°	3' - 0 3/4"	7' - 3"	0' - 4 1/8"	10' - 7 7/8"	5' - 4 3/4"
W_N_310_C	143.022°	147.088°	3' - 0 5/8"	7' - 3 1/8"	0' - 4 1/8"	10' - 7 7/8"	5' - 4 3/4"
W_N_311_C	142.791°	147.152°	3' - 0 3/8"	7' - 3 3/8"	0' - 4 1/4"	10' - 7 7/8"	5' - 4 5/8"
W_N_312_C	142.552°	147.221°	3' - 0 1/8"	7' - 3 1/2"	0' - 4 1/4"	10' - 7 7/8"	5' - 4 5/8"
W_N_313_C	142.303°	147.295°	3' - 0"	7' - 3 5/8"	0' - 4 1/4"	10' - 7 7/8"	5' - 4 5/8"
W_N_314_C	142.047°	147.364°	2' - 11 3/4"	7' - 3 7/8"	0' - 4 1/4"	10' - 7 7/8"	5' - 4 1/2"
W_N_315_C	141.780°	147.447°	2' - 11 1/2"	7' - 4"	0' - 4 3/8"	10' - 7 7/8"	5' - 4 1/2"
W_N_316_C	141.505°	147.516°	2' - 11 3/8"	7' - 4 1/4"	0' - 4 3/8"	10' - 7 7/8"	5' - 4 1/2"
W_N_317_C	141.221°	147.590°	2' - 11 1/8"	7' - 4 3/8"	0' - 4 3/8"	10' - 7 7/8"	5' - 4 3/8"
W_N_318_C	140.927°	147.676°	2' - 10 7/8"	7' - 4 1/2"	0' - 4 3/8"	10' - 7 7/8"	5' - 4 3/8"
W_N_319_C	140.623°	147.757°	2' - 10 5/8"	7' - 4 3/4"	0' - 4 1/2"	10' - 7 7/8"	5' - 4 3/8"
W_N_320_C	140.308°	147.834°	2' - 10 1/2"	7' - 5"	0' - 4 1/2"	10' - 7 7/8"	5' - 4 3/8"
W_N_321_C	139.983°	147.907°	2' - 10 1/4"	7' - 5 1/8"	0' - 4 1/2"	10' - 7 7/8"	5' - 4 1/4"
W_N_322_C	139.648°	147.992°	2' - 10"	7' - 5 3/8"	0' - 4 5/8"	10' - 7 7/8"	5' - 4 1/4"
W_N_323_C	139.301°	148.080°	2' - 9 3/4"	7' - 5 1/2"	0' - 4 5/8"	10' - 7 7/8"	5' - 4 1/4"
W_N_324_C	138.941°	148.155°	2' - 9 1/2"	7' - 5 3/4"	0' - 4 5/8"	10' - 7 7/8"	5' - 4 1/8"
W_N_325_C	138.570°	148.250°	2' - 9 1/4"	7' - 6"	0' - 4 3/4"	10' - 7 7/8"	5' - 4 1/8"
W_N_326_C	138.187°	148.332°	2' - 9"	7' - 6 1/8"	0' - 4 3/4"	10' - 7 7/8"	5' - 4 1/8"
W_N_327_C	137.790°	148.410°	2' - 8 3/4"	7' - 6 3/8"	0' - 4 3/4"	10' - 8"	5' - 4"
W_N_328_C	137.381°	148.499°	2' - 8 1/2"	7' - 6 5/8"	0' - 4 7/8"	10' - 8"	5' - 4"
W_N_329_C	136.958°	148.583°	2' - 8 1/4"	7' - 6 7/8"	0' - 4 7/8"	10' - 8"	5' - 4"
W_N_330_C	136.520°	148.671°	2' - 8"	7' - 7 1/8"	0' - 4 7/8"	10' - 8"	5' - 3 7/8"
W_N_331_C	136.068°	148.761°	2' - 7 3/4"	7' - 7 3/8"	0' - 5"	10' - 8"	5' - 3 7/8"
W_N_332_C	135.601°	148.839°	2' - 7 1/2"	7' - 7 5/8"	0' - 5"	10' - 8"	5' - 3 7/8"
W_N_333_C	135.118°	148.934°	2' - 7 1/8"	7' - 7 7/8"	0' - 5 1/8"	10' - 8"	5' - 3 3/4"
W_N_334_C	134.617°	149.018°	2' - 6 7/8"	7' - 8 1/8"	0' - 5 1/8"	10' - 8 1/8"	5' - 3 3/4"
W_N_335_C	134.103°	149.098°	2' - 6 5/8"	7' - 8 3/8"	0' - 5 1/8"	10' - 8 1/8"	5' - 3 3/4"
W_N_336_C	133.570°	149.193°	2' - 6 3/8"	7' - 8 5/8"	0' - 5 1/4"	10' - 8 1/8"	5' - 3 5/8"
W_N_337_C	133.018°	149.278°	2' - 6 1/8"	7' - 8 7/8"	0' - 5 1/4"	10' - 8 1/8"	5' - 3 5/8"
W_N_338_C	132.448°	149.365°	2' - 5 7/8"	7' - 9 1/8"	0' - 5 3/8"	10' - 8 1/4"	5' - 3 5/8"
W_N_339_C	131.861°	149.454°	2' - 5 1/2"	7' - 9 3/8"	0' - 5 3/8"	10' - 8 1/4"	5' - 3 1/2"
W_N_340_C	131.252°	149.532°	2' - 5 1/4"	7' - 9 5/8"	0' - 5 3/8"	10' - 8 3/8"	5' - 3 1/2"
W_N_341_C	130.622°	149.625°	2' - 5"	7' - 9 7/8"	0' - 5 1/2"	10' - 8 3/8"	5' - 3 3/8"
W_N_342_C	129.973°	149.714°	2' - 4 3/4"	7' - 10 1/4"	0' - 5 1/2"	10' - 8 3/8"	5' - 3 3/8"
W_N_343_C	129.299°	149.799°	2' - 4 3/8"	7' - 10 1/2"	0' - 5 5/8"	10' - 8 1/2"	5' - 3 1/4"
W_N_344_C	128.605°	149.879°	2' - 4 1/8"	7' - 10 3/4"	0' - 5 5/8"	10' - 8 1/2"	5' - 3 1/4"
W_N_345_C	127.886°	149.967°	2' - 3 7/8"	7' - 11"	0' - 5 3/4"	10' - 8 5/8"	5' - 3 1/8"
W_N_346_C	127.143°	150.057°	2' - 3 5/8"	7' - 11 3/8"	0' - 5 3/4"	10' - 8 3/4"	5' - 3 1/8"
W_N_347_C	126.377°	150.143°	2' - 3 3/8"	7' - 11 5/8"	0' - 5 7/8"	10' - 8 3/4"	5' - 3"
W_N_348_C	125.587°	150.225°	2' - 3"	8' - 0"	0' - 5 7/8"	10' - 8 7/8"	5' - 3"
W_N_349_C	124.880°	150.303°	2' - 2 7/8"	8' - 0 1/4"	0' - 6"	10' - 9"	5' - 3"
W_N_350_C	124.152°	150.394°	2' - 2 5/8"	8' - 0 1/2"	0' - 6"	10' - 9 1/8"	5' - 2 7/8"
W_N_351_C	123.399°	150.480°	2' - 2 3/8"	8' - 0 7/8"	0' - 6 1/8"	10' - 9 1/4"	5' - 2 7/8"
W_N_352_C	122.623°	150.557°	2' - 2 1/8"	8' - 1 1/4"	0' - 6 1/8"	10' - 9 1/2"	5' - 2 3/4"
W_N_353_C	121.822°	150.641°	2' - 1 7/8"	8' - 1 1/2"	0' - 6 1/4"	10' - 9 5/8"	5' - 2 3/4"
W_N_354_C	121.955°	150.726°	2' - 1 7/8"	8' - 1 3/8"	0' - 6 1/4"	10' - 9 1/2"	5' - 2 5/8"
W_N_355_C	122.866°	150.808°	2' - 2 1/4"	8' - 0 3/4"	0' - 6 3/8"	10' - 9 1/4"	5' - 2 5/8"
W_N_356_C	123.746°	150.885°	2' - 2 1/2"	8' - 0 1/8"	0' - 6 3/8"	10' - 9"	5' - 2 1/2"
W_N_357_C	124.597°	150.969°	2' - 2 3/4"	7' - 11 1/2"	0' - 6 1/2"	10' - 8 3/4"	5' - 2 1/2"
W_N_358_C	125.415°	151.049°	2' - 3"	7' - 11"	0' - 6 1/2"	10' - 8 1/2"	5' - 2 3/8"
W_N_359_C	126.206°	151.126°	2' - 3 1/4"	7' - 10 3/8"	0' - 6 5/8"	10' - 8 1/4"	5' - 2 3/8"
W_N_360_C	126.968°	151.208°	2' - 3 1/2"	7' - 9 3/4"	0' - 6 5/8"	10' - 8"	5' - 2 1/4"
W_N_361_C	127.703°	151.282°	2' - 3 3/4"	7' - 9 1/4"	0' - 6 3/4"	10' - 7 3/4"	5' - 2 1/4"
W_N_362_C	128.412°	151.362°	2' - 4 1/8"	7' - 8 5/8"	0' - 6 7/8"	10' - 7 1/2"	5' - 2 1/8"
W_N_363_C	129.096°	151.438°	2' - 4 3/8"	7' - 8 1/8"	0' - 6 7/8"	10' - 7 3/8"	5' - 2 1/8"
W_N_364_C	129.756°	151.515°	2' - 4 5/8"	7' - 7 1/2"	0' - 7"	10' - 7 1/8"	5' - 2 1/8"
W_N_365_C	130.391°	151.588°	2' - 4 7/8"	7' - 7"	0' - 7"	10' - 6 7/8"	5' - 2"
W_N_366_C	131.005°	151.667°	2' - 5 1/8"	7' - 6 3/8"	0' - 7 1/8"	10' - 6 3/4"	5' - 2"
W_N_367_C	131.596°	151.743°	2' - 5 3/8"	7' - 5 7/8"	0' - 7 1/4"	10' - 6 1/2"	5' - 1 7/8"
W_N_368_C	132.166°	151.819°	2' - 5 5/8"	7' - 5 3/8"	0' - 7 1/4"	10' - 6 3/8"	5' - 1 7/8"
W_N_369_C	132.716°	151.887°	2' - 6"	7' - 4 7/8"	0' - 7 3/8"	10' - 6 1/8"	5' - 1 3/4"
W_N_370_C	133.246°	151.961°	2' - 6 1/4"	7' - 4 1/4"	0' - 7 3/8"	10' - 6"	5' - 1 3/4"
W_N_371_C	133.758°	152.031°	2' - 6 1/2"	7' - 3 3/4"	0' - 7 1/2"	10' - 5 3/4"	5' - 1 5/8"
W_N_372_C	134.251°	152.103°	2' - 6 3/4"	7' - 3 1/4"	0' - 7 5/8"	10' - 5 5/8"	5' - 1 5/8"
W_N_373_C	134.725°	152.179°	2' - 7"	7' - 2 3/4"	0' - 7 5/8"	10' - 5 3/8"	5' - 1 1/2"
W_N_374_C	135.183°	152.247°	2' - 7 1/4"	7' - 2 1/4"	0' - 7 3/4"	10' - 5 1/4"	5' - 1 1/2"
W_N_375_C	135.624°	152.317°	2' - 7 1/2"	7' - 1 3/4"	0' - 7 7/8"	10' - 5"	5' - 1 3/8"
W_N_376_C	136.049°	152.387°	2' - 7 3/4"	7' - 1 1/4"	0' - 7 7/8"	10' - 4 7/8"	5' - 1 3/8"
W_N_377_C	136.458°	152.454°	2' - 7 7/8"	7' - 0 3/4"	0' - 8"	10' - 4 3/4"	5' - 1 1/4"
W_N_378_C	136.853°	152.521°	2' - 8 1/8"	7' - 0 1/4"	0' - 8 1/8"	10' - 4 5/8"	5' - 1 1/4"
W_N_379_C	137.233°	152.586°	2' - 8 3/8"	6' - 11 7/8"	0' - 8 1/8"	10' - 4 3/8"	5' - 1 1/4"
W_N_380_C	137.598°	152.655°	2' - 8 5/8"	6' - 11 3/8"	0' - 8 1/4"	10' - 4 1/4"	5' - 1 1/8"
W_N_381_C	137.949°	152.721°	2' - 8 7/8"	6' - 10 7/8"	0' - 8 3/8"	10' - 4 1/8"	5' - 1 1/8"
W_N_382_C	138.289°	152.784°	2' - 9 1/8"	6' - 10 3/8"	0' - 8 1/2"	10' - 3 7/8"	5' - 1"
W_N_383_C	138.615°	152.847°	2' - 9 1/4"	6' - 10"	0' - 8 1/2"	10' - 3 3/4"	5' - 1"
W_N_384_C	138.930°	152.911°	2' - 9 1/2"	6' - 9 1/2"	0' - 8 5/8"	10' - 3 5/8"	5' - 0 7/8"
W_N_385_C	139.232°	152.976°	2' - 9 3/4"	6' - 9 1/8"	0' - 8 3/4"	10' - 3 1/2"	5' - 0 7/8"
W_N_386_C	139.520°	153.037°	2' - 9 7/8"	6' - 8 5/8"	0' - 8 3/4"	10' - 3 3/8"	5' - 0 3/4"
W_N_387_C	139.799°	153.103°	2' - 10 1/8"	6' - 8 1/4"	0' - 8 7/8"	10' - 3 1/8"	5' - 0 3/4"
W_N_388_C	140.066°	153.163°	2' - 10 1/4"	6' - 7 3/4"	0' - 9"	10' - 3"	5' - 0 5/8"
W_N_389_C	140.322°	153.223°	2' - 10 1/2"	6' - 7 3/8"	0' - 9 1/8"	10' - 2 7/8"	5' - 0 5/8"
W_N_390_C	140.568°	153.283°	2' - 10 5/8"	6' - 6 7/8"	0' - 9 1/4"	10' - 2 3/4"	5' - 0 1/2"
W_N_391_C	140.804°	153.341°	2' - 10 3/4"	6' - 6 1/2"	0' - 9 1/4"	10' - 2 5/8"	5' - 0 1/2"
W_N_392_C	141.030°	153.399°	2' - 11"	6' - 6 1/8"	0' - 9 3/8"	10' - 2 1/2"	5' - 0 3/8"
W_N_393_C	141.246°	153.458°	2' - 11 1/8"	6' - 5 3/4"	0' - 9 1/2"	10' - 2 3/8"	5' - 0 3/8"
W_N_394_C	141.453°	153.517°	2' - 11 1/4"	6' - 5 1/4"	0' - 9 5/8"	10' - 2 1/8"	5' - 0 3/8"
W_N_395_C	141.649°	153.574°	2' - 11 1/2"	6' - 4 7/8"	0' - 9 5/8"	10' - 2"	5' - 0 1/4"
W_N_396_C	141.839°	153.631°	2' - 11 5/8"	6' - 4 1/2"	0' - 9 3/4"	10' - 1 7/8"	5' - 0 1/4"
W_N_397_C	142.018°	153.685°	2' - 11 3/4"	6' - 4 1/8"	0' - 9 7/8"	10' - 1 3/4"	5' - 0 1/8"
W_N_398_C	142.189°	153.740°	2' - 11 7/8"	6' - 3 3/4"	0' - 10"	10' - 1 5/8"	5' - 0"
W_N_399_C	142.351°	153.795°	3' - 0"	6' - 3 3/8"	0' - 10 1/8"	10' - 1 1/2"	5' - 0"
W_N_400_C	142.505°	153.848°	3' - 0 1/8"	6' - 3"	0' - 10 1/4"	10' - 1 3/8"	4' - 11 7/8"
W_N_401_C	142.651°	153.901°	3' - 0 1/4"	6' - 2 5/8"	0' - 10 1/4"	10' - 1 1/4"	4' - 11 3/4"
W_N_402_C	142.788°	153.952°	3' - 0 3/8"	6' - 2 1/4"	0' - 10 3/8"	10' - 1 1/8"	4' - 11 3/4"
W_N_403_C	142.919°	154.006°	3' - 0 1/2"	6' - 2"	0' - 10 1/2"	10' - 1"	4' - 11 5/8"
W_N_404_C	143.042°	154.058°	3' - 0 5/8"	6' - 1 5/8"	0' - 10 5/8"	10' - 0 3/4"	4' - 11 1/2"
W_N_405_C	143.155°	154.110°	3' - 0 3/4"	6' - 1 1/4"	0' - 10 3/4"	10' - 0 5/8"	4' - 11 1/2"

W BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_N_406_C	143.263°	154.160°	3' - 0 3/4"	6' - 0 7/8"	0' - 10 7/8"	10' - 0 1/2"	4' - 11 3/8"
W_N_407_C	143.362°	154.210°	3' - 0 7/8"	6' - 0 5/8"	0' - 11"	10' - 0 3/8"	4' - 11 1/4"
W_N_408_C	143.456°	154.257°	3' - 1"	6' - 0 1/4"	0' - 11"	10' - 0 1/4"	4' - 11 1/4"
W_N_409_C	143.541°	154.306°	3' - 1"	6' - 0"	0' - 11 1/8"	10' - 0 1/8"	4' - 11 1/8"
W_N_410_C	143.619°	154.357°	3' - 1 1/8"	5' - 11 5/8"	0' - 11 1/4"	10' - 0"	4' - 11"
W_N_411_C	143.691°	154.406°	3' - 1 1/8"	5' - 11 3/8"	0' - 11 3/8"	9' - 11 7/8"	4' - 11"
W_N_412_C	143.756°	154.450°	3' - 1 1/4"	5' - 11"	0' - 11 1/2"	9' - 11 3/4"	4' - 10 7/8"
W_N_413_C	143.813°	154.497°	3' - 1 1/4"	5' - 10 3/4"	0' - 11 5/8"	9' - 11 5/8"	4' - 10 3/4"
W_N_414_C	143.863°	154.544°	3' - 1 1/4"	5' - 10 3/8"	0' - 11 3/4"	9' - 11 1/2"	4' - 10 3/4"
W_N_415_C	143.907°	154.592°	3' - 1 3/8"	5' - 10 1/8"	0' - 11 7/8"	9' - 11 3/8"	4' - 10 5/8"
W_N_416_C	143.944°	154.635°	3' - 1 3/8"	5' - 9 7/8"	1' - 0"	9' - 11 1/4"	4' - 10 1/2"
W_N_417_C	143.974°	154.679°	3' - 1 3/8"	5' - 9 5/8"	1' - 0 1/8"	9' - 11 1/8"	4' - 10 3/8"
W_N_418_C	143.997°	154.725°	3' - 1 3/8"	5' - 9 1/4"	1' - 0 1/4"	9' - 11"	4' - 10 3/8"
W_N_419_C	144.014°	154.769°	3' - 1 1/2"	5' - 9"	1' - 0 3/8"	9' - 10 7/8"	4' - 10 1/4"
W_N_420_C	144.024°	154.811°	3' - 1 1/2"	5' - 8 3/4"	1' - 0 1/2"	9' - 10 5/8"	4' - 10 1/8"
W_N_421_C	144.028°	154.854°	3' - 1 1/2"	5' - 8 1/2"	1' - 0 5/8"	9' - 10 1/2"	4' - 10 1/8"
W_N_422_C	144.025°	154.897°	3' - 1 1/2"	5' - 8 1/4"	1' - 0 3/4"	9' - 10 3/8"	4' - 10"
W_N_423_C	144.015°	154.937°	3' - 1 1/2"	5' - 8"	1' - 0 7/8"	9' - 10 1/4"	4' - 9 7/8"
W_N_424_C	143.998°	154.979°	3' - 1 3/8"	5' - 7 3/4"	1' - 1"	9' - 10 1/8"	4' - 9 7/8"
W_N_425_C	143.976°	155.020°	3' - 1 3/8"	5' - 7 1/2"	1' - 1 1/8"	9' - 10"	4' - 9 3/4"
W_N_426_C	143.945°	155.062°	3' - 1 3/8"	5' - 7 3/8"	1' - 1 1/4"	9' - 9 7/8"	4' - 9 5/8"
W_N_427_C	143.909°	155.100°	3' - 1 3/8"	5' - 7 1/8"	1' - 1 3/8"	9' - 9 3/4"	4' - 9 5/8"
W_N_428_C	143.866°	155.140°	3' - 1 1/4"	5' - 6 7/8"	1' - 1 1/2"	9' - 9 5/8"	4' - 9 1/2"
W_N_429_C	143.816°	155.178°	3' - 1 1/4"	5' - 6 5/8"	1' - 1 5/8"	9' - 9 1/2"	4' - 9 3/8"
W_N_430_C	143.759°	155.217°	3' - 1 1/4"	5' - 6 1/2"	1' - 1 3/4"	9' - 9 3/8"	4' - 9 3/8"
W_N_431_C	143.695°	155.256°	3' - 1 1/8"	5' - 6 1/4"	1' - 1 7/8"	9' - 9 1/4"	4' - 9 1/4"
W_N_432_C	143.624°	155.293°	3' - 1 1/8"	5' - 6"	1' - 2"	9' - 9 1/8"	4' - 9 1/8"
W_N_433_C	143.546°	155.331°	3' - 1"	5' - 5 7/8"	1' - 2 1/8"	9' - 9"	4' - 9 1/8"
W_N_434_C	143.461°	155.369°	3' - 1"	5' - 5 5/8"	1' - 2 1/4"	9' - 8 7/8"	4' - 9"
W_N_435_C	143.369°	155.405°	3' - 0 7/8"	5' - 5 1/2"	1' - 2 3/8"	9' - 8 3/4"	4' - 8 7/8"
W_N_436_C	143.270°	155.441°	3' - 0 3/4"	5' - 5 3/8"	1' - 2 1/2"	9' - 8 5/8"	4' - 8 3/4"
W_N_437_C	143.162°	155.476°	3' - 0 3/4"	5' - 5 1/8"	1' - 2 5/8"	9' - 8 1/2"	4' - 8 3/4"
W_N_438_C	143.050°	155.513°	3' - 0 5/8"	5' - 5"	1' - 2 3/4"	9' - 8 3/8"	4' - 8 5/8"
W_N_439_C	142.927°	155.548°	3' - 0 1/2"	5' - 4 7/8"	1' - 2 7/8"	9' - 8 1/4"	4' - 8 1/2"
W_N_440_C	142.797°	155.582°	3' - 0 3/8"	5' - 4 5/8"	1' - 3"	9' - 8 1/8"	4' - 8 1/2"
W_N_441_C	142.660°	155.618°	3' - 0 1/4"	5' - 4 1/2"	1' - 3 1/8"	9' - 8"	4' - 8 3/8"
W_N_442_C	142.515°	155.650°	3' - 0 1/8"	5' - 4 3/8"	1' - 3 3/8"	9' - 7 7/8"	4' - 8 1/4"
W_N_443_C	142.360°	155.684°	3' - 0"	5' - 4 1/4"	1' - 3 1/2"	9' - 7 3/4"	4' - 8 1/4"
W_N_444_C	142.199°	155.717°	2' - 11 7/8"	5' - 4 1/8"	1' - 3 5/8"	9' - 7 5/8"	4' - 8 1/8"
W_N_445_C	142.028°	155.750°	2' - 11 3/4"	5' - 4"	1' - 3 3/4"	9' - 7 1/2"	4' - 8"
W_N_446_C	141.848°	155.784°	2' - 11 5/8"	5' - 3 7/8"	1' - 3 7/8"	9' - 7 3/8"	4' - 8"
W_N_447_C	141.660°	155.816°	2' - 11 1/2"	5' - 3 3/4"	1' - 4"	9' - 7 1/4"	4' - 7 7/8"
W_N_448_C	141.462°	155.846°	2' - 11 1/4"	5' - 3 5/8"	1' - 4 1/8"	9' - 7 1/8"	4' - 7 3/4"
W_N_449_C	141.256°	155.879°	2' - 11 1/8"	5' - 3 1/2"	1' - 4 3/8"	9' - 7"	4' - 7 3/4"
W_N_450_C	141.040°	155.909°	2' - 11"	5' - 3 3/8"	1' - 4 1/2"	9' - 6 7/8"	4' - 7 5/8"
W_N_451_C	140.815°	155.942°	2' - 10 7/8"	5' - 3 1/4"	1' - 4 5/8"	9' - 6 3/4"	4' - 7 1/2"
W_N_452_C	140.579°	155.972°	2' - 10 5/8"	5' - 3 1/4"	1' - 4 3/4"	9' - 6 5/8"	4' - 7 1/2"
W_N_453_C	140.332°	156.000°	2' - 10 1/2"	5' - 3 1/8"	1' - 4 7/8"	9' - 6 1/2"	4' - 7 3/8"
W_N_454_C	140.076°	156.032°	2' - 10 1/4"	5' - 3"	1' - 5"	9' - 6 3/8"	4' - 7 1/4"
W_N_455_C	139.808°	156.061°	2' - 10 1/8"	5' - 3"	1' - 5 1/4"	9' - 6 1/4"	4' - 7 1/8"
W_N_456_C	139.531°	156.090°	2' - 9 7/8"	5' - 2 7/8"	1' - 5 3/8"	9' - 6 1/8"	4' - 7 1/8"
W_N_457_C	139.241°	156.120°	2' - 9 3/4"	5' - 2 7/8"	1' - 5 1/2"	9' - 6"	4' - 7"
W_N_458_C	138.939°	156.148°	2' - 9 1/2"	5' - 2 3/4"	1' - 5 5/8"	9' - 5 7/8"	4' - 6 7/8"
W_N_459_C	138.626°	156.176°	2' - 9 1/4"	5' - 2 3/4"	1' - 5 7/8"	9' - 5 3/4"	4' - 6 3/4"
W_N_460_C	138.299°	156.204°	2' - 9 1/8"	5' - 2 5/8"	1' - 6"	9' - 5 3/4"	4' - 6 5/8"
W_N_461_C	137.959°	156.232°	2' - 8 7/8"	5' - 2 5/8"	1' - 6 1/8"	9' - 5 5/8"	4' - 6 5/8"
W_N_462_C	137.608°	156.261°	2' - 8 5/8"	5' - 2 5/8"	1' - 6 1/4"	9' - 5 1/2"	4' - 6 1/2"
W_N_463_C	137.242°	156.288°	2' - 8 3/8"	5' - 2 1/2"	1' - 6 1/2"	9' - 5 3/8"	4' - 6 3/8"
W_N_464_C	136.863°	156.315°	2' - 8 1/8"	5' - 2 1/2"	1' - 6 5/8"	9' - 5 1/4"	4' - 6 1/4"
W_N_465_C	136.467°	156.341°	2' - 8"	5' - 2 1/2"	1' - 6 3/4"	9' - 5 1/8"	4' - 6 1/8"
W_N_466_C	136.058°	156.368°	2' - 7 3/4"	5' - 2 1/2"	1' - 6 7/8"	9' - 5 1/8"	4' - 6"
W_N_467_C	135.632°	156.394°	2' - 7 1/2"	5' - 2 1/2"	1' - 7 1/8"	9' - 5"	4' - 5 7/8"
W_N_468_C	135.189°	156.419°	2' - 7 1/4"	5' - 2 1/2"	1' - 7 1/4"	9' - 4 7/8"	4' - 5 3/4"
W_N_469_C	134.731°	156.446°	2' - 7"	5' - 2 1/2"	1' - 7 3/8"	9' - 4 7/8"	4' - 5 5/8"
W_N_470_C	134.256°	156.470°	2' - 6 3/4"	5' - 2 1/2"	1' - 7 5/8"	9' - 4 3/4"	4' - 5 1/2"
W_N_471_C	133.761°	156.495°	2' - 6 1/2"	5' - 2 1/2"	1' - 7 3/4"	9' - 4 5/8"	4' - 5 3/8"
W_N_472_C	133.250°	156.521°	2' - 6 1/4"	5' - 2 1/2"	1' - 7 7/8"	9' - 4 5/8"	4' - 5 3/8"
W_N_473_C	132.718°	156.545°	2' - 6"	5' - 2 1/2"	1' - 8"	9' - 4 1/2"	4' - 5 1/4"
W_N_474_C	132.166°	156.569°	2' - 5 5/8"	5' - 2 1/2"	1' - 8 1/4"	9' - 4 3/8"	4' - 5 1/8"
W_N_475_C	131.595°	156.594°	2' - 5 3/8"	5' - 2 1/2"	1' - 8 3/8"	9' - 4 3/8"	4' - 5"
W_N_476_C	131.000°	156.619°	2' - 5 1/8"	5' - 2 5/8"	1' - 8 1/2"	9' - 4 1/4"	4' - 4 7/8"
W_N_477_C	130.386°	156.641°	2' - 4 7/8"	5' - 2 5/8"	1' - 8 3/4"	9' - 4 1/4"	4' - 4 3/4"
W_N_478_C	129.747°	156.665°	2' - 4 5/8"	5' - 2 5/8"	1' - 8 7/8"	9' - 4 1/8"	4' - 4 5/8"
W_N_479_C	129.085°	156.688°	2' - 4 3/8"	5' - 2 3/4"	1' - 9 1/8"	9' - 4 1/8"	4' - 4 1/2"
W_N_480_C	128.398°	156.711°	2' - 4 1/8"	5' - 2 3/4"	1' - 9 1/4"	9' - 4 1/8"	4' - 4 3/8"
W_N_481_C	127.687°	156.734°	2' - 3 3/4"	5' - 2 7/8"	1' - 9 3/8"	9' - 4"	4' - 4 1/4"
W_N_482_C	126.948°	156.756°	2' - 3 1/2"	5' - 2 7/8"	1' - 9 5/8"	9' - 4"	4' - 4 1/4"
W_N_483_C	126.182°	156.778°	2' - 3 1/4"	5' - 3"	1' - 9 3/4"	9' - 4"	4' - 4 1/8"
W_N_484_C	125.388°	156.801°	2' - 3"	5' - 3"	1' - 9 7/8"	9' - 4"	4' - 4"
W_N_485_C	124.565°	156.822°	2' - 2 3/4"	5' - 3 1/8"	1' - 10 1/8"	9' - 4"	4' - 3 7/8"
W_N_486_C	123.713°	156.844°	2' - 2 1/2"	5' - 3 1/4"	1' - 10 1/4"	9' - 4"	4' - 3 3/4"
W_N_487_C	122.831°	156.865°	2' - 2 1/8"	5' - 3 1/4"	1' - 10 1/2"	9' - 4"	4' - 3 5/8"
W_N_488_C	121.915°	157.054°	2' - 1 7/8"	5' - 3 1/4"	1' - 10 3/4"	9' - 4"	4' - 3 1/2"
W_N_489_B	157.281°		5' - 3 1/8"	1' - 11 1/8"		7' - 2 1/4"	4' - 3 3/8"
W_N_490_B	157.499°		5' - 1 3/8"	1' - 11 1/2"		7' - 0 7/8"	4' - 3 1/4"
W_N_491_B	157.709°		4' - 11 1/2"	1' - 11 7/8"		6' - 11 3/8"	4' - 3 1/8"
W_N_492_B	157.910°		4' - 9 5/8"	2' - 0 1/4"		6' - 10"	4' - 3 1/8"
W_N_493_B	158.103°		4' - 7 7/8"	2' - 0 5/8"		6' - 8 1/2"	4' - 3"
W_N_494_B	158.289°		4' - 6 1/8"	2' - 1"		6' - 7 1/8"	4' - 2 7/8"
W_N_495_B	158.468°		4' - 4 3/8"	2' - 1 3/8"		6' - 5 3/4"	4' - 2 3/4"
W_N_496_B	158.640°		4' - 2 5/8"	2' - 1 3/4"		6' - 4 1/2"	4' - 2 5/8"
W_N_497_B	158.804°		4' - 1"	2' - 2 1/8"		6' - 3 1/8"	4' - 2 1/2"
W_N_498_B	158.964°		3' - 11 1/4"	2' - 2 1/2"		6' - 1 7/8"	4' - 2 3/8"
W_N_499_B	159.117°		3' - 9 5/8"	2' - 2 7/8"		6' - 0 5/8"	4' - 2 1/4"
W_N_500_B	159.264°		3' - 8"	2' - 3 1/4"		5' - 11 3/8"	4' - 2 1/8"
W_N_501_B	159.406°		3' - 6 1/2"	2' - 3 5/8"		5' - 10 1/8"	4' - 2 1/8"
W_N_502_B	159.543°		3' - 4 7/8"	2' - 4"		5' - 8 7/8"	4' - 2"
W_N_503_B	159.674°		3' - 3 3/8"	2' - 4 3/8"		5' - 7 3/4"	4' - 1 7/8"
W_N_504_B	159.801°		3' - 1 7/8"	2' - 4 3/4"		5' - 6 5/8"	4' - 1 3/4"
W_N_505_B	159.923°		3' - 0 3/8"	2' - 5 1/8"		5' - 5 1/2"	4' - 1 5/8"
W_N_506_B	160.042°		2' - 11"	2' - 5 1/2"		5' - 4 1/2"	4' - 1 1/2"
W_N_507_B	160.155°		2' - 9 5/8"	2' - 5 7/8"		5' - 3 3/8"	4' - 1 3/8"
W_N_508_B	160.265°		2' - 8 1/8"	2' - 6 1/4"		5' - 2 3/8"	4' - 1 1/4"
W_N_509_B	160.370°		2' - 6 7/8"	2' - 6 1/2"		5' - 1 3/8"	4' - 1 1/8"
W_N_510_B	160.472°		2' - 5 1/2"	2' - 6 7/8"		5' - 0 3/8"	4' - 1 1/8"
W_N_511_B	160.570°		2' - 4 1/8"	2' - 7 1/4"		4' - 11 3/8"	4' - 1"
W_N_512_B	160.664°		2' - 2 7/8"	2' - 7 5/8"		4' - 10 1/2"	4' - 0 7/8"
W_N_513_B	160.756°		2' - 1 5/8"	2' - 8"		4' - 9 5/8"	4' - 0 3/4"
W_N_514_B	160.843°		2' - 0 3/8"	2' - 8 3/8"		4' - 8 3/4"	4' - 0 5/8"
W_N_515_B	160.929°		1' - 11 1/4"	2' - 8 5/8"		4' - 7 7/8"	4' - 0 1/2"
W_N_516_B	161.011°		1' - 10"	2' - 9"		4' - 7 1/8"	4' - 0 3/8"
W_N_517_B	161.089°		1' - 8 7/8"	2' - 9 3/8"		4' - 6 1/4"	4' - 0 1/4"
W_N_518_B	161.166°		1' - 7 3/4"	2' - 9 3/4"		4' - 5 1/2"	4' - 0 1/4"
W_N_519_B	161.239°		1' - 6 5/8"	2' - 10 1/8"		4' - 4 3/4"	4' - 0 1/8"
W_N_520_B	161.310°		1' - 5 5/8"	2' - 10 3/8"		4' - 4"	4' - 0"
W_N_521_B	161.378°		1' - 4 5/8"	2' - 10 3/4"		4' - 3 3/8"	3' - 11 7/8"
W_N_522_B	161.443°		1' - 3 1/2"	2' - 11 1/8"		4' - 2 5/8"	3' - 11 3/4"
W_N_523_B	161.507°		1' - 2 5/8"	2' - 11 1/2"		4' - 2"	3' - 11 5/8"
W_N_524_B	161.567°		1' - 1 5/8"	2' - 11 3/4"		4' - 1 3/8"	3' - 11 1/2"
W_N_525_B	161.626°		1' - 0 5/8"	3' - 0 1/8"		4' - 0 7/8"	3' - 11 3/8"
W_N_526_B	161.683°		0' - 11 3/4"	3' - 0 1/2"		4' - 0 1/4"	3' - 11 1/4"
W_N_527_B	161.737°		0' - 10 7/8"	3' - 0 7/8"		3' - 11 3/4"	3' - 11 1/4"
W_N_528_B	161.790°		0' - 10"	3' - 1 1/8"		3' - 11 1/4"	3' - 11 1/8"
W_N_529_B	161.840°		0' - 9 1/4"	3' - 1 1/2"		3' - 10 3/4"	3' - 11"
W_N_530_B	161.888°		0' - 8 3/8"	3' - 1 7/8"		3' - 10 1/4"	3' - 10 7/8"
W_N_531_B	161.935°		0' - 7 5/8"	3' - 2 1/8"		3' - 9 3/4"	3' - 10 3/4"
W_N_532_B	161.980°		0' - 6 7/8"	3' - 2 1/2"		3' - 9 3/8"	3' - 10 5/8"
W_N_533_B	162.022°		0' - 6 1/8"	3' - 2 7/8"		3' - 9"	3' - 10 1/2"

Grand total: 533

Plotted 7/29/2020 9:02:12 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt

GBA

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29

PLANS FOR FINAL APPROVAL

DESIGNED: NJC
DRAWN: NJC
REVIEWED: CLR

SHEET TITLE
SCHEDULE - BRIDGE W - N - RAIL

SHEET NUMBER
A06.11

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Engineering COA# E-92
Architecture COA# A-45
Land Sureveying COA# LS-8

W BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_S_1_B	162.026°		0' - 6 1/8"	3' - 2 7/8"		3' - 9"	4' - 4 1/8"
W_S_2_B	161.998°		0' - 6 3/4"	3' - 2 1/2"		3' - 9 3/8"	4' - 4 1/4"
W_S_3_B	161.969°		0' - 7 1/2"	3' - 2 1/4"		3' - 9 3/4"	4' - 4 3/8"
W_S_4_B	161.939°		0' - 8 1/4"	3' - 1 7/8"		3' - 10 1/8"	4' - 4 3/8"
W_S_5_B	161.907°		0' - 8 7/8"	3' - 1 5/8"		3' - 10 1/2"	4' - 4 1/2"
W_S_6_B	161.874°		0' - 9 5/8"	3' - 1 3/8"		3' - 11"	4' - 4 5/8"
W_S_7_B	161.839°		0' - 10 3/8"	3' - 1"		3' - 11 1/2"	4' - 4 5/8"
W_S_8_B	161.802°		0' - 11 1/4"	3' - 0 3/4"		4' - 0"	4' - 4 3/4"
W_S_9_B	161.765°		1' - 0"	3' - 0 3/8"		4' - 0 1/2"	4' - 4 7/8"
W_S_10_B	161.725°		1' - 0 7/8"	3' - 0 1/8"		4' - 1"	4' - 4 7/8"
W_S_11_B	161.683°		1' - 1 3/4"	2' - 11 3/4"		4' - 1 1/2"	4' - 5"
W_S_12_B	161.639°		1' - 2 5/8"	2' - 11 1/2"		4' - 2 1/8"	4' - 5 1/8"
W_S_13_B	161.594°		1' - 3 1/2"	2' - 11 1/8"		4' - 2 5/8"	4' - 5 1/4"
W_S_14_B	161.547°		1' - 4 3/8"	2' - 10 7/8"		4' - 3 1/4"	4' - 5 1/4"
W_S_15_B	161.498°		1' - 5 3/8"	2' - 10 1/2"		4' - 3 7/8"	4' - 5 3/8"
W_S_16_B	161.447°		1' - 6 3/8"	2' - 10 1/4"		4' - 4 1/2"	4' - 5 1/2"
W_S_17_B	161.393°		1' - 7 1/4"	2' - 9 7/8"		4' - 5 1/4"	4' - 5 1/2"
W_S_18_B	161.338°		1' - 8 1/4"	2' - 9 5/8"		4' - 5 7/8"	4' - 5 5/8"
W_S_19_B	161.280°		1' - 9 3/8"	2' - 9 1/4"		4' - 6 5/8"	4' - 5 3/4"
W_S_20_B	161.221°		1' - 10 3/8"	2' - 9"		4' - 7 3/8"	4' - 5 7/8"
W_S_21_B	161.158°		1' - 11 1/2"	2' - 8 5/8"		4' - 8 1/8"	4' - 5 7/8"
W_S_22_B	161.093°		2' - 0 1/2"	2' - 8 1/4"		4' - 8 7/8"	4' - 6"
W_S_23_B	161.026°		2' - 1 5/8"	2' - 8"		4' - 9 5/8"	4' - 6 1/8"
W_S_24_B	160.956°		2' - 2 3/4"	2' - 7 5/8"		4' - 10 1/2"	4' - 6 1/8"
W_S_25_B	160.883°		2' - 4"	2' - 7 3/8"		4' - 11 1/4"	4' - 6 1/4"
W_S_26_B	160.808°		2' - 5 1/8"	2' - 7"		5' - 0 1/8"	4' - 6 3/8"
W_S_27_B	160.730°		2' - 6 3/8"	2' - 6 5/8"		5' - 1"	4' - 6 3/8"
W_S_28_B	160.649°		2' - 7 1/2"	2' - 6 3/8"		5' - 1 7/8"	4' - 6 1/2"
W_S_29_B	160.564°		2' - 8 3/4"	2' - 6"		5' - 2 3/4"	4' - 6 5/8"
W_S_30_B	160.477°		2' - 10"	2' - 5 3/4"		5' - 3 3/4"	4' - 6 3/4"
W_S_31_B	160.386°		2' - 11 3/8"	2' - 5 3/8"		5' - 4 3/4"	4' - 6 3/4"
W_S_32_B	160.292°		3' - 0 5/8"	2' - 5"		5' - 5 5/8"	4' - 6 7/8"
W_S_33_B	160.194°		3' - 2"	2' - 4 3/4"		5' - 6 5/8"	4' - 7"
W_S_34_B	160.093°		3' - 3 3/8"	2' - 4 3/8"		5' - 7 5/8"	4' - 7"
W_S_35_B	159.987°		3' - 4 3/4"	2' - 4"		5' - 8 3/4"	4' - 7 1/8"
W_S_36_B	159.878°		3' - 6 1/8"	2' - 3 3/4"		5' - 9 3/4"	4' - 7 1/4"
W_S_37_B	159.765°		3' - 7 1/2"	2' - 3 3/8"		5' - 10 7/8"	4' - 7 1/4"
W_S_38_B	159.647°		3' - 8 7/8"	2' - 3"		6' - 0"	4' - 7 3/8"
W_S_39_B	159.524°		3' - 10 3/8"	2' - 2 5/8"		6' - 1 1/8"	4' - 7 1/2"
W_S_40_B	159.397°		3' - 11 7/8"	2' - 2 3/8"		6' - 2 1/4"	4' - 7 5/8"
W_S_41_B	159.266°		4' - 1 3/8"	2' - 2"		6' - 3 3/8"	4' - 7 5/8"
W_S_42_B	159.128°		4' - 2 7/8"	2' - 1 5/8"		6' - 4 5/8"	4' - 7 3/4"
W_S_43_B	158.987°		4' - 4 1/2"	2' - 1 3/8"		6' - 5 3/4"	4' - 7 7/8"
W_S_44_B	158.838°		4' - 6"	2' - 1"		6' - 7"	4' - 7 7/8"
W_S_45_B	158.684°		4' - 7 5/8"	2' - 0 5/8"		6' - 8 1/4"	4' - 8"
W_S_46_B	158.524°		4' - 9 1/4"	2' - 0 1/4"		6' - 9 1/2"	4' - 8 1/8"
W_S_47_B	158.358°		4' - 10 7/8"	1' - 11 7/8"		6' - 10 3/4"	4' - 8 1/8"
W_S_48_B	158.186°		5' - 0 1/2"	1' - 11 5/8"		7' - 0 1/8"	4' - 8 1/4"
W_S_49_B	158.007°		5' - 2 1/4"	1' - 11 1/4"		7' - 1 1/2"	4' - 8 3/8"
W_S_50_B	157.820°		5' - 3 7/8"	1' - 10 7/8"		7' - 2 3/4"	4' - 8 3/8"
W_S_51_C	120.853°	157.797°	2' - 1 5/8"	5' - 3 3/4"	1' - 10 3/4"	9' - 4 1/8"	4' - 8 1/2"
W_S_52_C	121.811°	157.774°	2' - 1 7/8"	5' - 3 5/8"	1' - 10 1/2"	9' - 4 1/8"	4' - 8 1/2"
W_S_53_C	122.734°	157.752°	2' - 2 1/8"	5' - 3 5/8"	1' - 10 3/8"	9' - 4"	4' - 8 5/8"
W_S_54_C	123.622°	157.730°	2' - 2 3/8"	5' - 3 1/2"	1' - 10 1/8"	9' - 4"	4' - 8 3/4"
W_S_55_C	124.481°	157.706°	2' - 2 3/4"	5' - 3 3/8"	1' - 10"	9' - 4"	4' - 8 3/4"
W_S_56_C	125.309°	157.684°	2' - 3"	5' - 3 1/4"	1' - 9 3/4"	9' - 4"	4' - 8 7/8"
W_S_57_C	126.106°	157.661°	2' - 3 1/4"	5' - 3 1/8"	1' - 9 5/8"	9' - 4"	4' - 9"
W_S_58_C	126.876°	157.637°	2' - 3 1/2"	5' - 3 1/8"	1' - 9 1/2"	9' - 4"	4' - 9"
W_S_59_C	127.617°	157.613°	2' - 3 3/4"	5' - 3"	1' - 9 1/4"	9' - 4"	4' - 9 1/8"
W_S_60_C	128.333°	157.590°	2' - 4"	5' - 2 7/8"	1' - 9 1/8"	9' - 4"	4' - 9 1/8"
W_S_61_C	129.023°	157.565°	2' - 4 3/8"	5' - 2 7/8"	1' - 8 7/8"	9' - 4 1/8"	4' - 9 1/4"
W_S_62_C	129.686°	157.541°	2' - 4 5/8"	5' - 2 3/4"	1' - 8 3/4"	9' - 4 1/8"	4' - 9 3/8"
W_S_63_C	130.328°	157.516°	2' - 4 7/8"	5' - 2 3/4"	1' - 8 5/8"	9' - 4 1/8"	4' - 9 3/8"
W_S_64_C	130.945°	157.490°	2' - 5 1/8"	5' - 2 5/8"	1' - 8 3/8"	9' - 4 1/4"	4' - 9 1/2"
W_S_65_C	131.539°	157.465°	2' - 5 3/8"	5' - 2 5/8"	1' - 8 1/4"	9' - 4 1/4"	4' - 9 1/2"
W_S_66_C	132.113°	157.439°	2' - 5 5/8"	5' - 2 5/8"	1' - 8 1/8"	9' - 4 1/4"	4' - 9 5/8"
W_S_67_C	132.665°	157.413°	2' - 5 7/8"	5' - 2 1/2"	1' - 7 7/8"	9' - 4 3/8"	4' - 9 3/4"
W_S_68_C	133.196°	157.387°	2' - 6 1/8"	5' - 2 1/2"	1' - 7 3/4"	9' - 4 3/8"	4' - 9 3/4"
W_S_69_C	133.709°	157.361°	2' - 6 3/8"	5' - 2 1/2"	1' - 7 1/2"	9' - 4 1/2"	4' - 9 7/8"
W_S_70_C	134.203°	157.335°	2' - 6 3/4"	5' - 2 1/2"	1' - 7 3/8"	9' - 4 1/2"	4' - 9 7/8"
W_S_71_C	134.677°	157.309°	2' - 7"	5' - 2 1/2"	1' - 7 1/4"	9' - 4 5/8"	4' - 10"
W_S_72_C	135.137°	157.281°	2' - 7 1/8"	5' - 2 3/8"	1' - 7 1/8"	9' - 4 5/8"	4' - 10"
W_S_73_C	135.578°	157.253°	2' - 7 3/8"	5' - 2 3/8"	1' - 6 7/8"	9' - 4 3/4"	4' - 10 1/8"
W_S_74_C	136.002°	157.225°	2' - 7 5/8"	5' - 2 3/8"	1' - 6 3/4"	9' - 4 7/8"	4' - 10 1/8"
W_S_75_C	136.411°	157.197°	2' - 7 7/8"	5' - 2 3/8"	1' - 6 5/8"	9' - 4 7/8"	4' - 10 1/4"
W_S_76_C	136.804°	157.168°	2' - 8 1/8"	5' - 2 1/2"	1' - 6 3/8"	9' - 5"	4' - 10 3/8"
W_S_77_C	137.182°	157.139°	2' - 8 3/8"	5' - 2 1/2"	1' - 6 1/4"	9' - 5 1/8"	4' - 10 3/8"
W_S_78_C	137.547°	157.111°	2' - 8 5/8"	5' - 2 1/2"	1' - 6 1/8"	9' - 5 1/8"	4' - 10 1/2"
W_S_79_C	137.899°	157.081°	2' - 8 7/8"	5' - 2 1/2"	1' - 5 7/8"	9' - 5 1/4"	4' - 10 1/2"
W_S_80_C	138.234°	157.053°	2' - 9"	5' - 2 1/2"	1' - 5 3/4"	9' - 5 3/8"	4' - 10 5/8"
W_S_81_C	138.559°	157.022°	2' - 9 1/4"	5' - 2 5/8"	1' - 5 5/8"	9' - 5 1/2"	4' - 10 5/8"
W_S_82_C	138.870°	156.991°	2' - 9 1/2"	5' - 2 5/8"	1' - 5 1/2"	9' - 5 1/2"	4' - 10 3/4"
W_S_83_C	139.169°	156.960°	2' - 9 5/8"	5' - 2 3/4"	1' - 5 1/4"	9' - 5 5/8"	4' - 10 7/8"
W_S_84_C	139.456°	156.930°	2' - 9 7/8"	5' - 2 3/4"	1' - 5 1/8"	9' - 5 3/4"	4' - 10 7/8"
W_S_85_C	139.731°	156.898°	2' - 10"	5' - 2 3/4"	1' - 5"	9' - 5 7/8"	4' - 11"
W_S_86_C	139.995°	156.867°	2' - 10 1/4"	5' - 2 7/8"	1' - 4 7/8"	9' - 6"	4' - 11"
W_S_87_C	140.248°	156.836°	2' - 10 3/8"	5' - 3"	1' - 4 3/4"	9' - 6"	4' - 11 1/8"
W_S_88_C	140.491°	156.801°	2' - 10 5/8"	5' - 3"	1' - 4 1/2"	9' - 6 1/8"	4' - 11 1/8"
W_S_89_C	140.723°	156.769°	2' - 10 3/4"	5' - 3 1/8"	1' - 4 3/8"	9' - 6 1/4"	4' - 11 1/4"
W_S_90_C	140.946°	156.736°	2' - 10 7/8"	5' - 3 1/4"	1' - 4 1/4"	9' - 6 3/8"	4' - 11 1/4"
W_S_91_C	141.158°	156.702°	2' - 11 1/8"	5' - 3 1/4"	1' - 4 1/8"	9' - 6 1/2"	4' - 11 3/8"
W_S_92_C	141.360°	156.669°	2' - 11 1/4"	5' - 3 3/8"	1' - 4"	9' - 6 5/8"	4' - 11 1/2"
W_S_93_C	141.553°	156.633°	2' - 11 3/8"	5' - 3 1/2"	1' - 3 3/4"	9' - 6 3/4"	4' - 11 1/2"
W_S_94_C	141.737°	156.599°	2' - 11 1/2"	5' - 3 5/8"	1' - 3 5/8"	9' - 6 3/4"	4' - 11 5/8"
W_S_95_C	141.911°	156.565°	2' - 11 5/8"	5' - 3 3/4"	1' - 3 1/2"	9' - 6 7/8"	4' - 11 5/8"
W_S_96_C	142.077°	156.528°	2' - 11 3/4"	5' - 3 7/8"	1' - 3 3/8"	9' - 7"	4' - 11 3/4"
W_S_97_C	142.236°	156.493°	2' - 11 7/8"	5' - 4"	1' - 3 1/4"	9' - 7 1/8"	4' - 11 3/4"
W_S_98_C	142.383°	156.456°	3' - 0"	5' - 4 1/8"	1' - 3 1/8"	9' - 7 1/4"	4' - 11 7/8"
W_S_99_C	142.525°	156.421°	3' - 0 1/8"	5' - 4 1/4"	1' - 3"	9' - 7 3/8"	5' - 0"
W_S_100_C	142.658°	156.384°	3' - 0 1/4"	5' - 4 3/8"	1' - 2 3/4"	9' - 7 1/2"	5' - 0"
W_S_101_C	142.781°	156.345°	3' - 0 3/8"	5' - 4 1/2"	1' - 2 5/8"	9' - 7 5/8"	5' - 0 1/8"
W_S_102_C	142.898°	156.307°	3' - 0 1/2"	5' - 4 3/4"	1' - 2 1/2"	9' - 7 3/4"	5' - 0 1/8"
W_S_103_C	143.008°	156.269°	3' - 0 5/8"	5' - 4 7/8"	1' - 2 3/8"	9' - 7 7/8"	5' - 0 1/4"
W_S_104_C	143.108°	156.229°	3' - 0 5/8"	5' - 5"	1' - 2 1/4"	9' - 7 7/8"	5' - 0 1/4"
W_S_105_C	143.201°	156.191°	3' - 0 3/4"	5' - 5 1/4"	1' - 2 1/8"	9' - 8"	5' - 0 3/8"
W_S_106_C	143.288°	156.150°	3' - 0 3/4"	5' - 5 3/8"	1' - 2"	9' - 8 1/8"	5' - 0 3/8"
W_S_107_C	143.366°	156.111°	3' - 0 7/8"	5' - 5 1/2"	1' - 1 7/8"	9' - 8 1/4"	5' - 0 1/2"
W_S_108_C	143.438°	156.069°	3' - 0 7/8"	5' - 5 3/4"	1' - 1 3/4"	9' - 8 3/8"	5' - 0 5/8"
W_S_109_C	143.501°	156.028°	3' - 1"	5' - 6"	1' - 1 5/8"	9' - 8 1/2"	5' - 0 5/8"
W_S_110_C	143.558°	155.987°	3' - 1"	5' - 6 1/8"	1' - 1 1/2"	9' - 8 5/8"	5' - 0 3/4"
W_S_111_C	143.609°	155.947°	3' - 1 1/8"	5' - 6 3/8"	1' - 1 3/8"	9' - 8 3/4"	5' - 0 3/4"
W_S_112_C	143.651°	155.902°	3' - 1 1/8"	5' - 6 1/2"	1' - 1 1/4"	9' - 8 7/8"	5' - 0 7/8"
W_S_113_C	143.687°	155.859°	3' - 1 1/8"	5' - 6 3/4"	1' - 1 1/8"	9' - 9"	5' - 0 7/8"
W_S_114_C	143.717°	155.817°	3' - 1 1/8"	5' - 7"	1' - 1"	9' - 9 1/8"	5' - 1"
W_S_115_C	143.739°	155.770°	3' - 1 1/4"	5' - 7 1/4"	1' - 0 3/4"	9' - 9 1/4"	5' - 1 1/8"
W_S_116_C	143.754°	155.726°	3' - 1 1/4"	5' - 7 1/2"	1' - 0 5/8"	9' - 9 3/8"	5' - 1 1/8"
W_S_117_C	143.761°	155.680°	3' - 1 1/4"	5' - 7 3/4"	1' - 0 1/2"	9' - 9 1/2"	5' - 1 1/4"
W_S_118_C	143.763°	155.636°	3' - 1 1/4"	5' - 7 7/8"	1' - 0 3/8"	9' - 9 5/8"	5' - 1 1/4"
W_S_119_C	143.757°	155.588°	3' - 1 1/4"	5' - 8 1/8"	1' - 0 1/4"	9' - 9 3/4"	5' - 1 3/8"
W_S_120_C	143.745°	155.542°	3' - 1 1/4"	5' - 8 1/2"	1' - 0 1/4"	9' - 9 7/8"	5' - 1 3/8"
W_S_121_C	143.725°	155.495°	3' - 1 1/8"	5' - 8 3/4"	1' - 0 1/8"	9' - 10"	5' - 1 1/2"
W_S_122_C	143.699°	155.447°	3' - 1 1/8"	5' - 9"	1' - 0"	9' - 10 1/8"	5' - 1 1/2"
W_S_123_C	143.666°	155.400°	3' - 1 1/8"	5' - 9 1/4"	0' - 11 7/8"	9' - 10 1/4"	5' - 1 5/8"
W_S_124_C	143.626°	155.350°	3' - 1 1/8"	5' - 9 1/2"	0' - 11 3/4"	9' - 10 3/8"	5' - 1 3/4"
W_S_125_C	143.578°	155.300°	3' - 1"	5' - 9 3/4"	0' - 11 5/8"	9' - 10 1/2"	5' - 1 3/4"
W_S_126_C	143.524°	155.249°	3' - 1"	5' - 10 1/8"	0' - 11 1/2"	9' - 10 1/2"	5' - 1 7/8"
W_S_127_C	143.462°	155.200°	3' - 1"	5' - 10 3/8"	0' - 11 3/8"	9' - 10 5/8"	5' - 1 7/8"
W_S_128_C	143.393°	155.148°	3' - 0 7/8"	5' - 10 5/8"	0' - 11 1/4"	9' - 10 3/4"	5' - 1 7/8"
W_S_129_C	143.318°	155.094°	3' - 0 7/8"	5' - 11"	0' - 11 1/8"	9' - 10 7/8"	5' - 2"
W_S_130_C	143.234°	155.044°	3' - 0 3/4"	5' - 11 1/4"	0' - 11"	9' - 11"	5' - 2"
W_S_131_C	143.144°	154.990°	3' - 0 5/8"	5' - 11 5/8"	0' - 10 7/8"	9' - 11 1/8"	5' - 2"
W_S_132_C	143.046°	154.937°	3' - 0 5/8"	5' - 11 7/8"	0' - 10 3/4"	9' - 11 1/4"	5' - 2"
W_S_133_C	142.940°	154.881°	3' - 0 1/2"	6' - 0 1/4"	0' - 10 5/8"	9' - 11 3/8"	5' - 2 1/8"
W_S_134_C	142.827°	154.826°	3' - 0 3/8"	6' - 0 5/8"	0' - 10 5/8"	9' - 11 1/2"	5' - 2 1/8"

W BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_S_135_C	142.706°	154.771°	3' - 0 1/4"	6' - 0 7/8"	0' - 10 1/2"	9' - 11 5/8"	5' - 2 1/8"
W_S_136_C	142.576°	154.713°	3' - 0 1/4"	6' - 1 1/4"	0' - 10 3/8"	9' - 11 3/4"	5' - 2 1/4"
W_S_137_C	142.439°	154.655°	3' - 0 1/8"	6' - 1 5/8"	0' - 10 1/4"	9' - 11 7/8"	5' - 2 1/4"
W_S_138_C	142.293°	154.601°	3' - 0"	6' - 2"	0' - 10 1/8"	10' - 0"	5' - 2 1/4"
W_S_139_C	142.140°	154.541°	2' - 11 7/8"	6' - 2 3/8"	0' - 10"	10' - 0 1/8"	5' - 2 1/4"
W_S_140_C	141.977°	154.481°	2' - 11 3/4"	6' - 2 5/8"	0' - 9 7/8"	10' - 0 3/8"	5' - 2 3/8"
W_S_141_C	141.807°	154.422°	2' - 11 5/8"	6' - 3"	0' - 9 7/8"	10' - 0 1/2"	5' - 2 3/8"
W_S_142_C	141.625°	154.360°	2' - 11 1/2"	6' - 3 3/8"	0' - 9 3/4"	10' - 0 5/8"	5' - 2 3/8"
W_S_143_C	141.437°	154.298°	2' - 11 1/4"	6' - 3 3/4"	0' - 9 5/8"	10' - 0 3/4"	5' - 2 1/2"
W_S_144_C	141.239°	154.239°	2' - 11 1/8"	6' - 4 1/4"	0' - 9 1/2"	10' - 0 7/8"	5' - 2 1/2"
W_S_145_C	141.031°	154.174°	2' - 11"	6' - 4 5/8"	0' - 9 3/8"	10' - 1"	5' - 2 1/2"
W_S_146_C	140.814°	154.113°	2' - 10 7/8"	6' - 5"	0' - 9 1/4"	10' - 1 1/8"	5' - 2 1/2"
W_S_147_C	140.587°	154.049°	2' - 10 5/8"	6' - 5 3/8"	0' - 9 1/4"	10' - 1 1/4"	5' - 2 5/8"
W_S_148_C	140.348°	153.982°	2' - 10 1/2"	6' - 5 3/4"	0' - 9 1/8"	10' - 1 3/8"	5' - 2 5/8"
W_S_149_C	140.099°	153.919°	2' - 10 1/4"	6' - 6 1/4"	0' - 9"	10' - 1 1/2"	5' - 2 5/8"
W_S_150_C	139.842°	153.853°	2' - 10 1/8"	6' - 6 5/8"	0' - 8 7/8"	10' - 1 5/8"	5' - 2 3/4"
W_S_151_C	139.570°	153.783°	2' - 9 7/8"	6' - 7"	0' - 8 7/8"	10' - 1 3/4"	5' - 2 3/4"
W_S_152_C	139.290°	153.717°	2' - 9 3/4"	6' - 7 1/2"	0' - 8 3/4"	10' - 1 7/8"	5' - 2 3/4"
W_S_153_C	138.997°	153.649°	2' - 9 1/2"	6' - 7 7/8"	0' - 8 5/8"	10' - 2 1/8"	5' - 2 3/4"
W_S_154_C	138.691°	153.580°	2' - 9 3/8"	6' - 8 3/8"	0' - 8 1/2"	10' - 2 1/4"	5' - 2 7/8"
W_S_155_C	138.373°	153.509°	2' - 9 1/8"	6' - 8 3/4"	0' - 8 1/2"	10' - 2 3/8"	5' - 2 7/8"
W_S_156_C	138.043°	153.441°	2' - 8 7/8"	6' - 9 1/4"	0' - 8 3/8"	10' - 2 1/2"	5' - 2 7/8"
W_S_157_C	137.700°	153.370°	2' - 8 3/4"	6' - 9 3/4"	0' - 8 1/4"	10' - 2 5/8"	5' - 3"
W_S_158_C	137.342°	153.296°	2' - 8 1/2"	6' - 10 1/8"	0' - 8 1/8"	10' - 2 3/4"	5' - 3"
W_S_159_C	136.971°	153.222°	2' - 8 1/4"	6' - 10 5/8"	0' - 8 1/8"	10' - 3"	5' - 3"
W_S_160_C	136.585°	153.149°	2' - 8"	6' - 11 1/8"	0' - 8"	10' - 3 1/8"	5' - 3"
W_S_161_C	136.185°	153.076°	2' - 7 3/4"	6' - 11 5/8"	0' - 7 7/8"	10' - 3 1/4"	5' - 3 1/8"
W_S_162_C	135.769°	153.000°	2' - 7 1/2"	7' - 0 1/8"	0' - 7 7/8"	10' - 3 3/8"	5' - 3 1/8"
W_S_163_C	135.337°	152.920°	2' - 7 1/4"	7' - 0 1/2"	0' - 7 3/4"	10' - 3 5/8"	5' - 3 1/8"
W_S_164_C	134.888°	152.849°	2' - 7"	7' - 1"	0' - 7 5/8"	10' - 3 3/4"	5' - 3 1/8"
W_S_165_C	134.422°	152.770°	2' - 6 3/4"	7' - 1 1/2"	0' - 7 5/8"	10' - 3 7/8"	5' - 3 1/4"
W_S_166_C	133.940°	152.688°	2' - 6 1/2"	7' - 2"	0' - 7 1/2"	10' - 4 1/8"	5' - 3 1/4"
W_S_167_C	133.438°	152.610°	2' - 6 1/4"	7' - 2 5/8"	0' - 7 3/8"	10' - 4 1/4"	5' - 3 1/4"
W_S_168_C	132.916°	152.529°	2' - 6"	7' - 3 1/8"	0' - 7 3/8"	10' - 4 1/2"	5' - 3 3/8"
W_S_169_C	132.377°	152.448°	2' - 5 3/4"	7' - 3 5/8"	0' - 7 1/4"	10' - 4 5/8"	5' - 3 3/8"
W_S_170_C	131.816°	152.368°	2' - 5 1/2"	7' - 4 1/8"	0' - 7 1/8"	10' - 4 7/8"	5' - 3 3/8"
W_S_171_C	131.233°	152.284°	2' - 5 1/4"	7' - 4 5/8"	0' - 7 1/8"	10' - 5"	5' - 3 3/8"
W_S_172_C	130.630°	152.200°	2' - 5"	7' - 5 1/4"	0' - 7"	10' - 5 1/4"	5' - 3 1/2"
W_S_173_C	130.005°	152.118°	2' - 4 3/4"	7' - 5 3/4"	0' - 7"	10' - 5 3/8"	5' - 3 1/2"
W_S_174_C	129.353°	152.036°	2' - 4 1/2"	7' - 6 1/4"	0' - 6 7/8"	10' - 5 5/8"	5' - 3 1/2"
W_S_175_C	128.679°	151.950°	2' - 4 1/8"	7' - 6 7/8"	0' - 6 3/4"	10' - 5 7/8"	5' - 3 5/8"
W_S_176_C	127.981°	151.865°	2' - 3 7/8"	7' - 7 3/8"	0' - 6 3/4"	10' - 6"	5' - 3 5/8"
W_S_177_C	127.256°	151.776°	2' - 3 5/8"	7' - 8"	0' - 6 5/8"	10' - 6 1/4"	5' - 3 5/8"
W_S_178_C	126.504°	151.693°	2' - 3 3/8"	7' - 8 1/2"	0' - 6 5/8"	10' - 6 1/2"	5' - 3 5/8"
W_S_179_C	125.725°	151.606°	2' - 3 1/8"	7' - 9 1/8"	0' - 6 1/2"	10' - 6 3/4"	5' - 3 3/4"
W_S_180_C	124.916°	151.514°	2' - 2 7/8"	7' - 9 3/4"	0' - 6 3/8"	10' - 7"	5' - 3 3/4"
W_S_181_C	124.193°	151.424°	2' - 2 5/8"	7' - 10 1/4"	0' - 6 3/8"	10' - 7 1/4"	5' - 3 3/4"
W_S_182_C	123.457°	151.335°	2' - 2 3/8"	7' - 10 7/8"	0' - 6 1/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_183_C	122.698°	151.246°	2' - 2 1/8"	7' - 11 1/2"	0' - 6 1/4"	10' - 7 7/8"	5' - 3 7/8"
W_S_184_C	121.910°	151.154°	2' - 1 7/8"	8' - 0 1/8"	0' - 6 1/8"	10' - 8 1/8"	5' - 3 7/8"
W_S_185_C	121.095°	151.062°	2' - 1 3/4"	8' - 0 3/4"	0' - 6 1/8"	10' - 8 1/2"	5' - 3 7/8"
W_S_186_C	120.982°	150.966°	2' - 1 5/8"	8' - 1"	0' - 6"	10' - 8 5/8"	5' - 4"
W_S_187_C	122.005°	150.877°	2' - 2"	8' - 0 5/8"	0' - 6"	10' - 8 1/2"	5' - 4"
W_S_188_C	122.992°	150.784°	2' - 2 1/4"	8' - 0 1/4"	0' - 5 7/8"	10' - 8 3/8"	5' - 4"
W_S_189_C	123.946°	150.686°	2' - 2 1/2"	7' - 11 7/8"	0' - 5 7/8"	10' - 8 1/4"	5' - 4"
W_S_190_C	124.867°	150.595°	2' - 2 7/8"	7' - 11 1/2"	0' - 5 3/4"	10' - 8 1/8"	5' - 4"
W_S_191_C	125.758°	150.500°	2' - 3 1/8"	7' - 11 1/8"	0' - 5 3/4"	10' - 8"	5' - 4"
W_S_192_C	126.617°	150.400°	2' - 3 3/8"	7' - 10 7/8"	0' - 5 5/8"	10' - 7 7/8"	5' - 4"
W_S_193_C	127.448°	150.308°	2' - 3 3/4"	7' - 10 1/2"	0' - 5 5/8"	10' - 7 3/4"	5' - 4"
W_S_194_C	128.250°	150.212°	2' - 4"	7' - 10 1/8"	0' - 5 1/2"	10' - 7 3/4"	5' - 4"
W_S_195_C	129.024°	150.117°	2' - 4 3/8"	7' - 9 7/8"	0' - 5 1/2"	10' - 7 5/8"	5' - 4"
W_S_196_C	129.771°	150.017°	2' - 4 5/8"	7' - 9 1/2"	0' - 5 3/8"	10' - 7 1/2"	5' - 4"
W_S_197_C	130.494°	149.919°	2' - 4 7/8"	7' - 9 1/8"	0' - 5 3/8"	10' - 7 1/2"	5' - 4"
W_S_198_C	131.192°	149.823°	2' - 5 1/4"	7' - 8 7/8"	0' - 5 1/4"	10' - 7 3/8"	5' - 4 1/8"
W_S_199_C	131.864°	149.729°	2' - 5 1/2"	7' - 8 1/2"	0' - 5 1/4"	10' - 7 3/8"	5' - 4 1/8"
W_S_200_C	132.515°	149.624°	2' - 5 7/8"	7' - 8 1/4"	0' - 5 1/4"	10' - 7 1/4"	5' - 4 1/8"
W_S_201_C	133.143°	149.527°	2' - 6 1/8"	7' - 8"	0' - 5 1/8"	10' - 7 1/4"	5' - 4 1/8"
W_S_202_C	133.751°	149.432°	2' - 6 1/2"	7' - 7 5/8"	0' - 5 1/8"	10' - 7 1/4"	5' - 4 1/8"
W_S_203_C	134.336°	149.333°	2' - 6 3/4"	7' - 7 3/8"	0' - 5"	10' - 7 1/8"	5' - 4 1/8"
W_S_204_C	134.902°	149.236°	2' - 7"	7' - 7"	0' - 5"	10' - 7 1/8"	5' - 4 1/8"
W_S_205_C	135.448°	149.141°	2' - 7 3/8"	7' - 6 3/4"	0' - 5"	10' - 7 1/8"	5' - 4 1/8"
W_S_206_C	135.976°	149.042°	2' - 7 5/8"	7' - 6 1/2"	0' - 4 7/8"	10' - 7"	5' - 4 1/8"
W_S_207_C	136.486°	148.945°	2' - 8"	7' - 6 1/4"	0' - 4 7/8"	10' - 7"	5' - 4 1/8"
W_S_208_C	136.980°	148.844°	2' - 8 1/4"	7' - 6"	0' - 4 7/8"	10' - 7"	5' - 4 1/8"
W_S_209_C	137.454°	148.752°	2' - 8 1/2"	7' - 5 5/8"	0' - 4 3/4"	10' - 7"	5' - 4 1/8"
W_S_210_C	137.916°	148.649°	2' - 8 7/8"	7' - 5 3/8"	0' - 4 3/4"	10' - 7"	5' - 4 1/8"
W_S_211_C	138.360°	148.555°	2' - 9 1/8"	7' - 5 1/8"	0' - 4 5/8"	10' - 7"	5' - 4 1/8"
W_S_212_C	138.789°	148.457°	2' - 9 3/8"	7' - 4 7/8"	0' - 4 5/8"	10' - 6 7/8"	5' - 4 1/8"
W_S_213_C	139.204°	148.362°	2' - 9 5/8"	7' - 4 5/8"	0' - 4 5/8"	10' - 6 7/8"	5' - 4 1/8"
W_S_214_C	139.606°	148.270°	2' - 10"	7' - 4 3/8"	0' - 4 1/2"	10' - 6 7/8"	5' - 4 1/4"
W_S_215_C	139.992°	148.174°	2' - 10 1/4"	7' - 4 1/8"	0' - 4 1/2"	10' - 6 7/8"	5' - 4 1/4"
W_S_216_C	140.367°	148.081°	2' - 10 1/2"	7' - 3 7/8"	0' - 4 1/2"	10' - 6 7/8"	5' - 4 1/4"
W_S_217_C	140.729°	147.991°	2' - 10 3/4"	7' - 3 3/4"	0' - 4 3/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_218_C	141.079°	147.905°	2' - 11"	7' - 3 1/2"	0' - 4 3/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_219_C	141.416°	147.814°	2' - 11 1/4"	7' - 3 1/4"	0' - 4 3/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_220_C	141.743°	147.719°	2' - 11 1/2"	7' - 3"	0' - 4 3/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_221_C	142.058°	147.636°	2' - 11 3/4"	7' - 2 7/8"	0' - 4 1/4"	10' - 6 7/8"	5' - 4 1/4"
W_S_222_C	142.364°	147.548°	3' - 0"	7' - 2 5/8"	0' - 4 1/4"	10' - 6 7/8"	5' - 4 1/4"
W_S_223_C	142.658°	147.465°	3' - 0 1/4"	7' - 2 3/8"	0' - 4 1/4"	10' - 6 7/8"	5' - 4 1/4"
W_S_224_C	142.942°	147.386°	3' - 0 1/2"	7' - 2 1/4"	0' - 4 1/4"	10' - 6 7/8"	5' - 4 1/4"
W_S_225_C	143.216°	147.293°	3' - 0 3/4"	7' - 2"	0' - 4 1/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_226_C	143.482°	147.223°	3' - 1"	7' - 1 3/4"	0' - 4 1/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_227_C	143.739°	147.139°	3' - 1 1/4"	7' - 1 5/8"	0' - 4 1/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_228_C	143.984°	147.060°	3' - 1 3/8"	7' - 1 1/2"	0' - 4 1/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_229_C	144.224°	146.986°	3' - 1 5/8"	7' - 1 1/4"	0' - 4"	10' - 7"	5' - 4 3/8"
W_S_230_C	144.453°	146.916°	3' - 1 7/8"	7' - 1 1/8"	0' - 4"	10' - 7"	5' - 4 3/8"
W_S_231_C	144.675°	146.843°	3' - 2"	7' - 0 7/8"	0' - 4"	10' - 7"	5' - 4 3/8"
W_S_232_C	144.888°	146.764°	3' - 2 1/4"	7' - 0 3/4"	0' - 4"	10' - 7"	5' - 4 3/8"
W_S_233_C	145.095°	146.701°	3' - 2 1/2"	7' - 0 5/8"	0' - 4"	10' - 7"	5' - 4 3/8"
W_S_234_C	145.292°	146.633°	3' - 2 5/8"	7' - 0 3/8"	0' - 3 7/8"	10' - 7"	5' - 4 3/8"
W_S_235_C	145.484°	146.571°	3' - 2 7/8"	7' - 0 1/4"	0' - 3 7/8"	10' - 7"	5' - 4 3/8"
W_S_236_C	145.667°	146.514°	3' - 3"	7' - 0 1/8"	0' - 3 7/8"	10' - 7"	5' - 4 3/8"
W_S_237_C	145.844°	146.454°	3' - 3 1/8"	7' - 0"	0' - 3 7/8"	10' - 7"	5' - 4 3/8"
W_S_238_C	146.013°	146.399°	3' - 3 3/8"	6' - 11 7/8"	0' - 3 7/8"	10' - 7"	5' - 4 3/8"
W_S_239_C	146.177°	146.349°	3' - 3 1/2"	6' - 11 3/4"	0' - 3 3/4"	10' - 7"	5' - 4 3/8"
W_S_240_C	146.332°	146.306°	3' - 3 5/8"	6' - 11 5/8"	0' - 3 3/4"	10' - 7"	5' - 4 3/8"
W_S_241_C	146.483°	146.249°	3' - 3 7/8"	6' - 11 1/2"	0' - 3 3/4"	10' - 7 1/8"	5' - 4 3/8"
W_S_242_C	146.627°	146.208°	3' - 4"	6' - 11 3/8"	0' - 3 3/4"	10' - 7 1/8"	5' - 4 3/8"
W_S_243_C	146.764°	146.173°	3' - 4 1/8"	6' - 11 1/4"	0' - 3 3/4"	10' - 7 1/8"	5' - 4 3/8"
W_S_244_C	146.895°	146.124°	3' - 4 1/4"	6' - 11 1/8"	0' - 3 3/4"	10' - 7 1/8"	5' - 4 3/8"
W_S_245_C	147.021°	146.092°	3' - 4 3/8"	6' - 11"	0' - 3 3/4"	10' - 7 1/8"	5' - 4 1/2"
W_S_246_C	147.141°	146.056°	3' - 4 1/2"	6' - 10 7/8"	0' - 3 3/4"	10' - 7 1/8"	5' - 4 1/2"
W_S_247_C	147.255°	146.036°	3' - 4 5/8"	6' - 10 3/4"	0' - 3 5/8"	10' - 7 1/8"	5' - 4 3/8"
W_S_248_C	147.363°	146.003°	3' - 4 3/4"	6' - 10 3/4"	0' - 3 5/8"	10' - 7 1/8"	5' - 4 3/8"
W_S_249_C	147.466°	145.987°	3' - 4 7/8"	6' - 10 5/8"	0' - 3 5/8"	10' - 7 1/8"	5' - 4 3/8"
W_S_250_C	147.563°	145.966°	3' - 5"	6' - 10 1/2"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 3/8"
W_S_251_C	147.656°	145.953°	3' - 5 1/8"	6' - 10 1/2"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 3/8"
W_S_252_C	147.743°	145.947°	3' - 5 1/4"	6' - 10 3/8"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 3/8"
W_S_253_C	147.824°	145.937°	3' - 5 3/8"	6' - 10 1/4"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 3/8"
W_S_254_C	147.901°	145.933°	3' - 5 3/8"	6' - 10 1/4"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 3/8"
W_S_255_C	147.971°	145.926°	3' - 5 1/2"	6' - 10 1/8"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 1/4"
W_S_256_C	148.038°	145.926°	3' - 5 1/2"	6' - 10 1/8"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 1/4"
W_S_257_C	148.099°	145.933°	3' - 5 5/8"	6' - 10"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 1/4"
W_S_258_C	148.156°	145.947°	3' - 5 3/4"	6' - 10"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 1/4"
W_S_259_C	148.207°	145.957°	3' - 5 3/4"	6' - 10"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 1/4"
W_S_260_C	148.255°	145.975°	3' - 5 7/8"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/4"
W_S_261_C	148.296°	145.999°	3' - 5 7/8"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/4"
W_S_262_C	148.333°	146.009°	3' - 5 7/8"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"
W_S_263_C	148.366°	146.047°	3' - 6"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"
W_S_264_C	148.394°	146.082°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"
W_S_265_C	148.417°	146.112°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"
W_S_266_C	148.436°	146.150°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"
W_S_267_C	148.448°	146.195°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"
W_S_268_C	148.459°	146.235°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"

W BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_S_269_C	148.462°	146.283°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4"
W_S_270_C	148.463°	146.337°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4"
W_S_271_C	148.458°	146.387°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4"
W_S_272_C	148.448°	146.454°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4"
W_S_273_C	148.435°	146.507°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 1/2"	5' - 4"
W_S_274_C	148.416°	146.567°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 1/2"	5' - 4"
W_S_275_C	148.393°	146.632°	3' - 6"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 1/2"	5' - 4"
W_S_276_C	148.365°	146.715°	3' - 6"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 1/2"	5' - 3 7/8"
W_S_277_C	148.332°	146.782°	3' - 5 7/8"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 1/2"	5' - 3 7/8"
W_S_278_C	148.295°	146.856°	3' - 5 7/8"	6' - 9 7/8"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_279_C	148.253°	146.936°	3' - 5 3/4"	6' - 10"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_280_C	148.206°	147.022°	3' - 5 3/4"	6' - 10"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_281_C	148.154°	147.103°	3' - 5 3/4"	6' - 10 1/8"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_282_C	148.098°	147.180°	3' - 5 5/8"	6' - 10 1/8"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_283_C	148.036°	147.273°	3' - 5 1/2"	6' - 10 1/8"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_284_C	147.970°	147.361°	3' - 5 1/2"	6' - 10 1/4"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 3/4"
W_S_285_C	147.898°	147.455°	3' - 5 3/8"	6' - 10 3/8"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 3/4"
W_S_286_C	147.821°	147.544°	3' - 5 1/4"	6' - 10 3/8"	0' - 3 7/8"	10' - 7 1/2"	5' - 3 3/4"
W_S_287_C	147.740°	147.647°	3' - 5 1/4"	6' - 10 1/2"	0' - 3 7/8"	10' - 7 1/2"	5' - 3 3/4"
W_S_288_C	147.652°	147.746°	3' - 5 1/8"	6' - 10 1/2"	0' - 3 7/8"	10' - 7 1/2"	5' - 3 3/4"
W_S_289_C	147.561°	147.850°	3' - 5"	6' - 10 5/8"	0' - 3 7/8"	10' - 7 1/2"	5' - 3 3/4"
W_S_290_C	147.462°	147.949°	3' - 4 7/8"	6' - 10 3/4"	0' - 3 7/8"	10' - 7 1/2"	5' - 3 3/4"
W_S_291_C	147.360°	148.053°	3' - 4 3/4"	6' - 10 7/8"	0' - 3 7/8"	10' - 7 1/2"	5' - 3 5/8"
W_S_292_C	147.252°	148.161°	3' - 4 5/8"	6' - 10 7/8"	0' - 4"	10' - 7 1/2"	5' - 3 5/8"
W_S_293_C	147.138°	148.265°	3' - 4 1/2"	6' - 11"	0' - 4"	10' - 7 1/2"	5' - 3 5/8"
W_S_294_C	147.017°	148.372°	3' - 4 3/8"	6' - 11 1/8"	0' - 4"	10' - 7 1/2"	5' - 3 5/8"
W_S_295_C	146.892°	148.475°	3' - 4 1/4"	6' - 11 1/4"	0' - 4"	10' - 7 5/8"	5' - 3 5/8"
W_S_296_C	146.760°	148.591°	3' - 4 1/8"	6' - 11 3/8"	0' - 4 1/8"	10' - 7 5/8"	5' - 3 5/8"
W_S_297_C	146.623°	148.702°	3' - 4"	6' - 11 1/2"	0' - 4 1/8"	10' - 7 5/8"	5' - 3 5/8"
W_S_298_C	146.478°	148.816°	3' - 3 7/8"	6' - 11 5/8"	0' - 4 1/8"	10' - 7 5/8"	5' - 3 1/2"
W_S_299_C	146.329°	148.926°	3' - 3 5/8"	6' - 11 3/4"	0' - 4 1/8"	10' - 7 5/8"	5' - 3 1/2"
W_S_300_C	146.172°	149.039°	3' - 3 1/2"	6' - 11 7/8"	0' - 4 1/8"	10' - 7 5/8"	5' - 3 1/2"
W_S_301_C	146.009°	149.155°	3' - 3 3/8"	7' - 0"	0' - 4 1/4"	10' - 7 5/8"	5' - 3 1/2"
W_S_302_C	145.840°	149.275°	3' - 3 1/8"	7' - 0 1/8"	0' - 4 1/4"	10' - 7 5/8"	5' - 3 1/2"
W_S_303_C	145.664°	149.390°	3' - 3"	7' - 0 3/8"	0' - 4 1/4"	10' - 7 5/8"	5' - 3 1/2"
W_S_304_C	145.480°	149.507°	3' - 2 7/8"	7' - 0 1/2"	0' - 4 3/8"	10' - 7 5/8"	5' - 3 1/2"
W_S_305_C	145.289°	149.628°	3' - 2 5/8"	7' - 0 5/8"	0' - 4 3/8"	10' - 7 5/8"	5' - 3 3/8"
W_S_306_C	145.092°	149.735°	3' - 2 1/2"	7' - 0 3/4"	0' - 4 3/8"	10' - 7 5/8"	5' - 3 3/8"
W_S_307_C	144.885°	149.853°	3' - 2 1/4"	7' - 1"	0' - 4 3/8"	10' - 7 5/8"	5' - 3 3/8"
W_S_308_C	144.672°	149.974°	3' - 2"	7' - 1 1/8"	0' - 4 1/2"	10' - 7 5/8"	5' - 3 3/8"
W_S_309_C	144.450°	150.089°	3' - 1 7/8"	7' - 1 1/4"	0' - 4 1/2"	10' - 7 5/8"	5' - 3 1/4"
W_S_310_C	144.221°	150.207°	3' - 1 5/8"	7' - 1 1/2"	0' - 4 1/2"	10' - 7 5/8"	5' - 3 1/4"
W_S_311_C	143.982°	150.320°	3' - 1 3/8"	7' - 1 5/8"	0' - 4 5/8"	10' - 7 5/8"	5' - 3 1/4"
W_S_312_C	143.736°	150.442°	3' - 1 1/4"	7' - 1 7/8"	0' - 4 5/8"	10' - 7 5/8"	5' - 3 1/8"
W_S_313_C	143.480°	150.552°	3' - 1"	7' - 2"	0' - 4 5/8"	10' - 7 5/8"	5' - 3 1/8"
W_S_314_C	143.215°	150.679°	3' - 0 3/4"	7' - 2 1/4"	0' - 4 3/4"	10' - 7 3/4"	5' - 3"
W_S_315_C	142.941°	150.793°	3' - 0 1/2"	7' - 2 1/2"	0' - 4 3/4"	10' - 7 3/4"	5' - 3"
W_S_316_C	142.658°	150.902°	3' - 0 1/4"	7' - 2 5/8"	0' - 4 3/4"	10' - 7 3/4"	5' - 3"
W_S_317_C	142.362°	151.027°	3' - 0"	7' - 2 7/8"	0' - 4 7/8"	10' - 7 3/4"	5' - 2 7/8"
W_S_318_C	142.058°	151.139°	2' - 11 3/4"	7' - 3 1/8"	0' - 4 7/8"	10' - 7 3/4"	5' - 2 7/8"
W_S_319_C	141.743°	151.253°	2' - 11 1/2"	7' - 3 1/4"	0' - 5"	10' - 7 3/4"	5' - 2 7/8"
W_S_320_C	141.419°	151.363°	2' - 11 1/4"	7' - 3 1/2"	0' - 5"	10' - 7 3/4"	5' - 2 3/4"
W_S_321_C	141.081°	151.480°	2' - 11"	7' - 3 3/4"	0' - 5"	10' - 7 3/4"	5' - 2 3/4"
W_S_322_C	140.731°	151.592°	2' - 10 3/4"	7' - 4"	0' - 5 1/8"	10' - 7 7/8"	5' - 2 5/8"
W_S_323_C	140.369°	151.706°	2' - 10 1/2"	7' - 4 1/4"	0' - 5 1/8"	10' - 7 7/8"	5' - 2 5/8"
W_S_324_C	139.996°	151.815°	2' - 10 1/4"	7' - 4 1/2"	0' - 5 1/4"	10' - 7 7/8"	5' - 2 5/8"
W_S_325_C	139.608°	151.925°	2' - 10"	7' - 4 3/4"	0' - 5 1/4"	10' - 7 7/8"	5' - 2 1/2"
W_S_326_C	139.209°	152.036°	2' - 9 5/8"	7' - 5"	0' - 5 1/4"	10' - 7 7/8"	5' - 2 1/2"
W_S_327_C	138.795°	152.148°	2' - 9 3/8"	7' - 5 1/4"	0' - 5 3/8"	10' - 8"	5' - 2 1/2"
W_S_328_C	138.366°	152.249°	2' - 9 1/8"	7' - 5 1/2"	0' - 5 3/8"	10' - 8"	5' - 2 3/8"
W_S_329_C	137.924°	152.358°	2' - 8 7/8"	7' - 5 3/4"	0' - 5 1/2"	10' - 8"	5' - 2 3/8"
W_S_330_C	137.465°	152.467°	2' - 8 1/2"	7' - 6"	0' - 5 1/2"	10' - 8 1/8"	5' - 2 1/4"
W_S_331_C	136.991°	152.571°	2' - 8 1/4"	7' - 6 1/4"	0' - 5 5/8"	10' - 8 1/8"	5' - 2 1/4"
W_S_332_C	136.498°	152.677°	2' - 8"	7' - 6 1/2"	0' - 5 5/8"	10' - 8 1/8"	5' - 2 1/4"
W_S_333_C	135.991°	152.783°	2' - 7 5/8"	7' - 6 7/8"	0' - 5 3/4"	10' - 8 1/4"	5' - 2 1/8"
W_S_334_C	135.463°	152.884°	2' - 7 3/8"	7' - 7 1/8"	0' - 5 3/4"	10' - 8 1/4"	5' - 2 1/8"
W_S_335_C	134.920°	152.986°	2' - 7 1/8"	7' - 7 3/8"	0' - 5 7/8"	10' - 8 1/4"	5' - 2 1/8"
W_S_336_C	134.355°	153.089°	2' - 6 3/4"	7' - 7 5/8"	0' - 5 7/8"	10' - 8 3/8"	5' - 2"
W_S_337_C	133.772°	153.187°	2' - 6 1/2"	7' - 8"	0' - 6"	10' - 8 3/8"	5' - 2"
W_S_338_C	133.167°	153.281°	2' - 6 1/8"	7' - 8 1/4"	0' - 6"	10' - 8 1/2"	5' - 1 7/8"
W_S_339_C	132.542°	153.386°	2' - 5 7/8"	7' - 8 5/8"	0' - 6 1/8"	10' - 8 1/2"	5' - 1 7/8"
W_S_340_C	131.892°	153.481°	2' - 5 1/2"	7' - 8 7/8"	0' - 6 1/8"	10' - 8 5/8"	5' - 1 7/8"
W_S_341_C	131.224°	153.576°	2' - 5 1/4"	7' - 9 1/4"	0' - 6 1/4"	10' - 8 3/4"	5' - 1 3/4"
W_S_342_C	130.527°	153.668°	2' - 5"	7' - 9 1/2"	0' - 6 1/4"	10' - 8 3/4"	5' - 1 3/4"
W_S_343_C	129.810°	153.764°	2' - 4 5/8"	7' - 9 7/8"	0' - 6 3/8"	10' - 8 7/8"	5' - 1 3/4"
W_S_344_C	129.064°	153.856°	2' - 4 3/8"	7' - 10 1/4"	0' - 6 3/8"	10' - 9"	5' - 1 5/8"
W_S_345_C	128.293°	153.944°	2' - 4"	7' - 10 1/2"	0' - 6 1/2"	10' - 9"	5' - 1 5/8"
W_S_346_C	127.495°	154.038°	2' - 3 3/4"	7' - 10 7/8"	0' - 6 5/8"	10' - 9 1/8"	5' - 1 1/2"
W_S_347_C	126.667°	154.126°	2' - 3 3/8"	7' - 11 1/4"	0' - 6 5/8"	10' - 9 1/4"	5' - 1 1/2"
W_S_348_C	125.814°	154.216°	2' - 3 1/8"	7' - 11 1/2"	0' - 6 3/4"	10' - 9 3/8"	5' - 1 1/2"
W_S_349_C	125.029°	154.305°	2' - 2 7/8"	7' - 11 7/8"	0' - 6 3/4"	10' - 9 1/2"	5' - 1 3/8"
W_S_350_C	124.216°	154.386°	2' - 2 5/8"	8' - 0 1/4"	0' - 6 7/8"	10' - 9 3/4"	5' - 1 3/8"
W_S_351_C	123.379°	154.472°	2' - 2 3/8"	8' - 0 5/8"	0' - 7"	10' - 9 7/8"	5' - 1 3/8"
W_S_352_C	122.512°	154.558°	2' - 2 1/8"	8' - 1"	0' - 7"	10' - 10 1/8"	5' - 1 1/4"
W_S_353_C	121.614°	154.641°	2' - 1 7/8"	8' - 1 3/8"	0' - 7 1/8"	10' - 10 1/4"	5' - 1 1/4"
W_S_354_C	121.718°	154.723°	2' - 1 7/8"	8' - 1 1/8"	0' - 7 1/8"	10' - 10 1/4"	5' - 1 1/4"
W_S_355_C	122.661°	154.802°	2' - 2 1/8"	8' - 0 1/2"	0' - 7 1/4"	10' - 10"	5' - 1 1/8"
W_S_356_C	123.570°	154.885°	2' - 2 3/8"	8' - 0"	0' - 7 3/8"	10' - 9 5/8"	5' - 1 1/8"
W_S_357_C	124.449°	154.964°	2' - 2 5/8"	7' - 11 3/8"	0' - 7 3/8"	10' - 9 3/8"	5' - 1"
W_S_358_C	125.294°	155.039°	2' - 3"	7' - 10 3/4"	0' - 7 1/2"	10' - 9 1/8"	5' - 1"
W_S_359_C	126.110°	155.119°	2' - 3 1/4"	7' - 10 1/8"	0' - 7 5/8"	10' - 9"	5' - 1"
W_S_360_C	126.896°	155.191°	2' - 3 1/2"	7' - 9 1/2"	0' - 7 5/8"	10' - 8 3/4"	5' - 0 7/8"
W_S_361_C	127.654°	155.267°	2' - 3 3/4"	7' - 9"	0' - 7 3/4"	10' - 8 1/2"	5' - 0 7/8"
W_S_362_C	128.387°	155.340°	2' - 4 1/8"	7' - 8 3/8"	0' - 7 7/8"	10' - 8 1/4"	5' - 0 7/8"
W_S_363_C	129.090°	155.413°	2' - 4 3/8"	7' - 7 3/4"	0' - 7 7/8"	10' - 8"	5' - 0 3/4"
W_S_364_C	129.771°	155.489°	2' - 4 5/8"	7' - 7 1/4"	0' - 8"	10' - 7 7/8"	5' - 0 3/4"
W_S_365_C	130.426°	155.559°	2' - 4 7/8"	7' - 6 5/8"	0' - 8 1/8"	10' - 7 5/8"	5' - 0 5/8"
W_S_366_C	131.055°	155.628°	2' - 5 1/8"	7' - 6 1/8"	0' - 8 1/4"	10' - 7 1/2"	5' - 0 5/8"
W_S_367_C	131.664°	155.698°	2' - 5 1/2"	7' - 5 1/2"	0' - 8 1/4"	10' - 7 1/4"	5' - 0 1/2"
W_S_368_C	132.250°	155.761°	2' - 5 3/4"	7' - 5"	0' - 8 3/8"	10' - 7 1/8"	5' - 0 1/2"
W_S_369_C	132.815°	155.831°	2' - 6"	7' - 4 1/2"	0' - 8 1/2"	10' - 6 7/8"	5' - 0 3/8"
W_S_370_C	133.359°	155.898°	2' - 6 1/4"	7' - 3 7/8"	0' - 8 1/2"	10' - 6 3/4"	5' - 0 3/8"
W_S_371_C	133.884°	155.962°	2' - 6 1/2"	7' - 3 3/8"	0' - 8 5/8"	10' - 6 1/2"	5' - 0 1/4"
W_S_372_C	134.388°	156.026°	2' - 6 3/4"	7' - 2 7/8"	0' - 8 3/4"	10' - 6 3/8"	5' - 0 1/8"
W_S_373_C	134.874°	156.090°	2' - 7"	7' - 2 3/8"	0' - 8 7/8"	10' - 6 1/4"	5' - 0 1/8"
W_S_374_C	135.344°	156.154°	2' - 7 1/4"	7' - 1 3/4"	0' - 8 7/8"	10' - 6"	5' - 0"
W_S_375_C	135.796°	156.215°	2' - 7 1/2"	7' - 1 1/4"	0' - 9"	10' - 5 7/8"	5' - 0"
W_S_376_C	136.232°	156.276°	2' - 7 3/4"	7' - 0 3/4"	0' - 9 1/8"	10' - 5 3/4"	4' - 11 7/8"
W_S_377_C	136.650°	156.334°	2' - 8"	7' - 0 1/4"	0' - 9 1/4"	10' - 5 5/8"	4' - 11 3/4"
W_S_378_C	137.052°	156.396°	2' - 8 1/4"	6' - 11 3/4"	0' - 9 3/8"	10' - 5 3/8"	4' - 11 3/4"
W_S_379_C	137.441°	156.451°	2' - 8 1/2"	6' - 11 1/4"	0' - 9 3/8"	10' - 5 1/4"	4' - 11 5/8"
W_S_380_C	137.816°	156.510°	2' - 8 3/4"	6' - 10 7/8"	0' - 9 1/2"	10' - 5 1/8"	4' - 11 5/8"
W_S_381_C	138.175°	156.568°	2' - 9"	6' - 10 3/8"	0' - 9 5/8"	10' - 5"	4' - 11 1/2"
W_S_382_C	138.522°	156.624°	2' - 9 1/4"	6' - 9 7/8"	0' - 9 3/4"	10' - 4 7/8"	4' - 11 3/8"
W_S_383_C	138.854°	156.677°	2' - 9 3/8"	6' - 9 3/8"	0' - 9 7/8"	10' - 4 5/8"	4' - 11 3/8"
W_S_384_C	139.174°	156.731°	2' - 9 5/8"	6' - 9"	0' - 10"	10' - 4 1/2"	4' - 11 1/4"
W_S_385_C	139.482°	156.784°	2' - 9 7/8"	6' - 8 1/2"	0' - 10"	10' - 4 3/8"	4' - 11 1/4"
W_S_386_C	139.777°	156.838°	2' - 10 1/8"	6' - 8"	0' - 10 1/8"	10' - 4 1/4"	4' - 11 1/8"
W_S_387_C	140.061°	156.889°	2' - 10 1/4"	6' - 7 5/8"	0' - 10 1/4"	10' - 4 1/8"	4' - 11"
W_S_388_C	140.334°	156.942°	2' - 10 1/2"	6' - 7 1/8"	0' - 10 3/8"	10' - 4"	4' - 11"
W_S_389_C	140.596°	156.991°	2' - 10 5/8"	6' - 6 3/4"	0' - 10 1/2"	10' - 3 7/8"	4' - 10 7/8"
W_S_390_C	140.846°	157.042°	2' - 10 7/8"	6' - 6 1/4"	0' - 10 5/8"	10' - 3 3/4"	4' - 10 7/8"
W_S_391_C	141.087°	157.091°	2' - 11"	6' - 5 7/8"	0' - 10 3/4"	10' - 3 5/8"	4' - 10 3/4"
W_S_392_C	141.316°	157.140°	2' - 11 1/4"	6' - 5 1/2"	0' - 10 7/8"	10' - 3 1/2"	4' - 10 5/8"
W_S_393_C	141.537°	157.186°	2' - 11 3/8"	6' - 5"	0' - 10 7/8"	10' - 3 3/8"	4' - 10 5/8"
W_S_394_C	141.748°	157.235°	2' - 11 1/2"	6' - 4 5/8"	0' - 11"	10' - 3 1/4"	4' - 10 1/2"
W_S_395_C	141.949°	157.282°	2' - 11 3/4"	6' - 4 1/4"	0' - 11 1/8"	10' - 3 1/8"	4' - 10 1/2"
W_S_396_C	142.140°	157.326°	2' - 11 7/8"	6' - 3 7/8"	0' - 11 1/4"	10' - 3"	4' - 10 3/8"
W_S_397_C	142.323°	157.373°	3' - 0"	6' - 3 1/2"	0' - 11 3/8"	10' - 2 7/8"	4' - 10 1/4"
W_S_398_C	142.497°	157.416°	3' - 0 1/8"	6' - 3"	0' - 11 1/2"	10' - 2 3/4"	4' - 10 1/4"
W_S_399_C	142.663°	157.463°	3' - 0 1/4"	6' - 2 5/8"	0' - 11 5/8"	10' - 2 5/8"	4' - 10 1/8"
W_S_400_C	142.820°	157.503°	3' - 0 3/8"	6' - 2 1/4"	0' - 11 3/4"	10' - 2 1/2"	4' - 10 1/8"
W_S_401_C	142.969°	157.545°	3' - 0 1/2"	6' - 2"	0' - 11 7/8"	10' - 2 3/8"	4' - 10"
W_S_402_C	143.109°	157.590°	3' - 0 5/8"	6' - 1 5/8"	1' - 0"	10' - 2 1/4"	4' - 9 7/8"

W BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_S_403_C	143.242°	157.631°	3' - 0 3/4"	6' - 1 1/4"	1' - 0 1/8"	10' - 2 1/8"	4' - 9 7/8"
W_S_404_C	143.367°	157.672°	3' - 0 7/8"	6' - 0 7/8"	1' - 0 1/4"	10' - 2"	4' - 9 3/4"
W_S_405_C	143.484°	157.710°	3' - 1"	6' - 0 1/2"	1' - 0 3/8"	10' - 1 7/8"	4' - 9 3/4"
W_S_406_C	143.594°	157.751°	3' - 1 1/8"	6' - 0 1/8"	1' - 0 1/2"	10' - 1 3/4"	4' - 9 5/8"
W_S_407_C	143.696°	157.790°	3' - 1 1/8"	5' - 11 7/8"	1' - 0 5/8"	10' - 1 5/8"	4' - 9 1/2"
W_S_408_C	143.790°	157.827°	3' - 1 1/4"	5' - 11 1/2"	1' - 0 3/4"	10' - 1 1/2"	4' - 9 1/2"
W_S_409_C	143.877°	157.866°	3' - 1 3/8"	5' - 11 1/4"	1' - 0 7/8"	10' - 1 3/8"	4' - 9 3/8"
W_S_410_C	143.957°	157.903°	3' - 1 3/8"	5' - 10 7/8"	1' - 1"	10' - 1 1/4"	4' - 9 3/8"
W_S_411_C	144.031°	157.941°	3' - 1 1/2"	5' - 10 5/8"	1' - 1 1/8"	10' - 1 1/8"	4' - 9 1/4"
W_S_412_C	144.097°	157.978°	3' - 1 1/2"	5' - 10 1/4"	1' - 1 1/4"	10' - 1"	4' - 9 1/8"
W_S_413_C	144.155°	158.016°	3' - 1 5/8"	5' - 10"	1' - 1 3/8"	10' - 0 7/8"	4' - 9 1/8"
W_S_414_C	144.208°	158.049°	3' - 1 5/8"	5' - 9 5/8"	1' - 1 1/2"	10' - 0 3/4"	4' - 9"
W_S_415_C	144.253°	158.085°	3' - 1 5/8"	5' - 9 3/8"	1' - 1 5/8"	10' - 0 5/8"	4' - 9"
W_S_416_C	144.291°	158.119°	3' - 1 3/4"	5' - 9 1/8"	1' - 1 3/4"	10' - 0 1/2"	4' - 8 7/8"
W_S_417_C	144.323°	158.153°	3' - 1 3/4"	5' - 8 3/4"	1' - 1 7/8"	10' - 0 3/8"	4' - 8 3/4"
W_S_418_C	144.348°	158.187°	3' - 1 3/4"	5' - 8 1/2"	1' - 2"	10' - 0 1/4"	4' - 8 3/4"
W_S_419_C	144.365°	158.220°	3' - 1 3/4"	5' - 8 1/4"	1' - 2 1/8"	10' - 0 1/8"	4' - 8 5/8"
W_S_420_C	144.377°	158.252°	3' - 1 3/4"	5' - 8"	1' - 2 1/4"	10' - 0 1/8"	4' - 8 1/2"
W_S_421_C	144.382°	158.285°	3' - 1 3/4"	5' - 7 3/4"	1' - 2 1/2"	10' - 0"	4' - 8 1/2"
W_S_422_C	144.380°	158.316°	3' - 1 3/4"	5' - 7 1/2"	1' - 2 5/8"	9' - 11 7/8"	4' - 8 3/8"
W_S_423_C	144.372°	158.347°	3' - 1 3/4"	5' - 7 1/4"	1' - 2 3/4"	9' - 11 3/4"	4' - 8 3/8"
W_S_424_C	144.357°	158.378°	3' - 1 3/4"	5' - 7"	1' - 2 7/8"	9' - 11 5/8"	4' - 8 1/4"
W_S_425_C	144.335°	158.410°	3' - 1 3/4"	5' - 6 3/4"	1' - 3"	9' - 11 1/2"	4' - 8 1/8"
W_S_426_C	144.306°	158.440°	3' - 1 3/4"	5' - 6 1/2"	1' - 3 1/8"	9' - 11 3/8"	4' - 8 1/8"
W_S_427_C	144.270°	158.469°	3' - 1 5/8"	5' - 6 1/4"	1' - 3 1/4"	9' - 11 1/4"	4' - 8"
W_S_428_C	144.228°	158.498°	3' - 1 5/8"	5' - 6 1/8"	1' - 3 3/8"	9' - 11 1/8"	4' - 8"
W_S_429_C	144.179°	158.526°	3' - 1 5/8"	5' - 5 7/8"	1' - 3 5/8"	9' - 11"	4' - 7 7/8"
W_S_430_C	144.123°	158.555°	3' - 1 1/2"	5' - 5 5/8"	1' - 3 3/4"	9' - 10 7/8"	4' - 7 3/4"
W_S_431_C	144.059°	158.584°	3' - 1 1/2"	5' - 5 1/2"	1' - 3 7/8"	9' - 10 3/4"	4' - 7 3/4"
W_S_432_C	143.990°	158.612°	3' - 1 3/8"	5' - 5 1/4"	1' - 4"	9' - 10 3/4"	4' - 7 5/8"
W_S_433_C	143.913°	158.640°	3' - 1 3/8"	5' - 5 1/8"	1' - 4 1/8"	9' - 10 5/8"	4' - 7 5/8"
W_S_434_C	143.828°	158.666°	3' - 1 1/4"	5' - 4 7/8"	1' - 4 1/4"	9' - 10 1/2"	4' - 7 1/2"
W_S_435_C	143.736°	158.692°	3' - 1 1/4"	5' - 4 3/4"	1' - 4 1/2"	9' - 10 3/8"	4' - 7 1/2"
W_S_436_C	143.638°	158.719°	3' - 1 1/8"	5' - 4 1/2"	1' - 4 5/8"	9' - 10 1/4"	4' - 7 3/8"
W_S_437_C	143.531°	158.744°	3' - 1"	5' - 4 3/8"	1' - 4 3/4"	9' - 10 1/8"	4' - 7 1/4"
W_S_438_C	143.417°	158.771°	3' - 0 7/8"	5' - 4 1/4"	1' - 4 7/8"	9' - 10"	4' - 7 1/4"
W_S_439_C	143.295°	158.796°	3' - 0 3/4"	5' - 4"	1' - 5"	9' - 9 7/8"	4' - 7 1/8"
W_S_440_C	143.167°	158.821°	3' - 0 3/4"	5' - 3 7/8"	1' - 5 1/4"	9' - 9 3/4"	4' - 7 1/8"
W_S_441_C	143.030°	158.845°	3' - 0 5/8"	5' - 3 3/4"	1' - 5 3/8"	9' - 9 5/8"	4' - 7"
W_S_442_C	142.885°	158.869°	3' - 0 1/2"	5' - 3 5/8"	1' - 5 1/2"	9' - 9 5/8"	4' - 6 7/8"
W_S_443_C	142.730°	158.894°	3' - 0 3/8"	5' - 3 1/2"	1' - 5 5/8"	9' - 9 1/2"	4' - 6 7/8"
W_S_444_C	142.569°	158.917°	3' - 0 1/4"	5' - 3 3/8"	1' - 5 7/8"	9' - 9 3/8"	4' - 6 3/4"
W_S_445_C	142.398°	158.940°	3' - 0"	5' - 3 1/4"	1' - 6"	9' - 9 1/4"	4' - 6 3/4"
W_S_446_C	142.220°	158.963°	2' - 11 7/8"	5' - 3 1/8"	1' - 6 1/8"	9' - 9 1/8"	4' - 6 5/8"
W_S_447_C	142.031°	158.985°	2' - 11 3/4"	5' - 3"	1' - 6 3/8"	9' - 9"	4' - 6 1/2"
W_S_448_C	141.835°	159.008°	2' - 11 5/8"	5' - 2 7/8"	1' - 6 1/2"	9' - 8 7/8"	4' - 6 1/2"
W_S_449_C	141.628°	159.031°	2' - 11 1/2"	5' - 2 3/4"	1' - 6 5/8"	9' - 8 7/8"	4' - 6 3/8"
W_S_450_C	141.411°	159.051°	2' - 11 1/4"	5' - 2 5/8"	1' - 6 3/4"	9' - 8 3/4"	4' - 6 3/8"
W_S_451_C	141.185°	159.074°	2' - 11 1/8"	5' - 2 1/2"	1' - 7"	9' - 8 5/8"	4' - 6 1/4"
W_S_452_C	140.949°	159.095°	2' - 10 7/8"	5' - 2 1/2"	1' - 7 1/8"	9' - 8 1/2"	4' - 6 1/8"
W_S_453_C	140.704°	159.116°	2' - 10 3/4"	5' - 2 3/8"	1' - 7 1/4"	9' - 8 3/8"	4' - 6 1/8"
W_S_454_C	140.447°	159.138°	2' - 10 1/2"	5' - 2 1/4"	1' - 7 1/2"	9' - 8 1/4"	4' - 6"
W_S_455_C	140.178°	159.157°	2' - 10 3/8"	5' - 2 1/4"	1' - 7 5/8"	9' - 8 1/4"	4' - 6"
W_S_456_C	139.899°	159.179°	2' - 10 1/8"	5' - 2 1/8"	1' - 7 3/4"	9' - 8 1/8"	4' - 5 7/8"
W_S_457_C	139.610°	159.199°	2' - 10"	5' - 2 1/8"	1' - 8"	9' - 8"	4' - 5 3/4"
W_S_458_C	139.307°	159.217°	2' - 9 3/4"	5' - 2"	1' - 8 1/8"	9' - 7 7/8"	4' - 5 3/4"
W_S_459_C	138.992°	159.238°	2' - 9 1/2"	5' - 2"	1' - 8 1/4"	9' - 7 7/8"	4' - 5 5/8"
W_S_460_C	138.665°	159.257°	2' - 9 1/4"	5' - 2"	1' - 8 1/2"	9' - 7 3/4"	4' - 5 5/8"
W_S_461_C	138.324°	159.276°	2' - 9 1/8"	5' - 1 7/8"	1' - 8 5/8"	9' - 7 5/8"	4' - 5 1/2"
W_S_462_C	137.970°	159.295°	2' - 8 7/8"	5' - 1 7/8"	1' - 8 7/8"	9' - 7 5/8"	4' - 5 3/8"
W_S_463_C	137.602°	159.313°	2' - 8 5/8"	5' - 1 7/8"	1' - 9"	9' - 7 1/2"	4' - 5 3/8"
W_S_464_C	137.221°	159.332°	2' - 8 3/8"	5' - 1 7/8"	1' - 9 1/8"	9' - 7 3/8"	4' - 5 1/4"
W_S_465_C	136.823°	159.350°	2' - 8 1/8"	5' - 1 7/8"	1' - 9 3/8"	9' - 7 3/8"	4' - 5 1/4"
W_S_466_C	136.412°	159.368°	2' - 7 7/8"	5' - 1 3/4"	1' - 9 1/2"	9' - 7 1/4"	4' - 5 1/8"
W_S_467_C	135.982°	159.385°	2' - 7 5/8"	5' - 1 3/4"	1' - 9 3/4"	9' - 7 1/8"	4' - 5"
W_S_468_C	135.538°	159.402°	2' - 7 3/8"	5' - 1 3/4"	1' - 9 7/8"	9' - 7 1/8"	4' - 5"
W_S_469_C	135.078°	159.420°	2' - 7 1/8"	5' - 1 3/4"	1' - 10"	9' - 7"	4' - 4 7/8"
W_S_470_C	134.598°	159.437°	2' - 6 7/8"	5' - 1 7/8"	1' - 10 1/4"	9' - 7"	4' - 4 7/8"
W_S_471_C	134.101°	159.454°	2' - 6 5/8"	5' - 1 7/8"	1' - 10 3/8"	9' - 6 7/8"	4' - 4 3/4"
W_S_472_C	133.586°	159.471°	2' - 6 3/8"	5' - 1 7/8"	1' - 10 5/8"	9' - 6 7/8"	4' - 4 5/8"
W_S_473_C	133.048°	159.487°	2' - 6 1/8"	5' - 1 7/8"	1' - 10 3/4"	9' - 6 3/4"	4' - 4 5/8"
W_S_474_C	132.493°	159.503°	2' - 5 7/8"	5' - 1 7/8"	1' - 11"	9' - 6 3/4"	4' - 4 1/2"
W_S_475_C	131.916°	159.519°	2' - 5 5/8"	5' - 2"	1' - 11 1/8"	9' - 6 5/8"	4' - 4 1/2"
W_S_476_C	131.319°	159.535°	2' - 5 1/4"	5' - 2"	1' - 11 3/8"	9' - 6 5/8"	4' - 4 3/8"
W_S_477_C	130.698°	159.551°	2' - 5"	5' - 2"	1' - 11 1/2"	9' - 6 5/8"	4' - 4 3/8"
W_S_478_C	130.054°	159.567°	2' - 4 3/4"	5' - 2 1/8"	1' - 11 3/4"	9' - 6 1/2"	4' - 4 1/4"
W_S_479_C	129.383°	159.583°	2' - 4 1/2"	5' - 2 1/8"	1' - 11 7/8"	9' - 6 1/2"	4' - 4 1/8"
W_S_480_C	128.689°	159.597°	2' - 4 1/8"	5' - 2 1/4"	2' - 0 1/8"	9' - 6 1/2"	4' - 4 1/8"
W_S_481_C	127.970°	159.612°	2' - 3 7/8"	5' - 2 1/4"	2' - 0 1/4"	9' - 6 1/2"	4' - 4"
W_S_482_C	127.224°	159.627°	2' - 3 5/8"	5' - 2 3/8"	2' - 0 1/2"	9' - 6 1/2"	4' - 4"
W_S_483_C	126.450°	159.642°	2' - 3 3/8"	5' - 2 1/2"	2' - 0 5/8"	9' - 6 1/2"	4' - 3 7/8"
W_S_484_C	125.647°	159.656°	2' - 3 1/8"	5' - 2 1/2"	2' - 0 7/8"	9' - 6 1/2"	4' - 3 3/4"
W_S_485_C	124.811°	159.671°	2' - 2 3/4"	5' - 2 5/8"	2' - 1"	9' - 6 1/2"	4' - 3 3/4"
W_S_486_C	123.948°	159.685°	2' - 2 1/2"	5' - 2 3/4"	2' - 1 1/4"	9' - 6 1/2"	4' - 3 5/8"
W_S_487_C	123.053°	159.698°	2' - 2 1/4"	5' - 2 7/8"	2' - 1 1/2"	9' - 6 1/2"	4' - 3 5/8"
W_S_488_C	122.124°	159.789°	2' - 2"	5' - 2 7/8"	2' - 1 3/4"	9' - 6 1/2"	4' - 3 1/2"
W_S_489_B	159.897°		5' - 2 7/8"	2' - 2"		7' - 4 7/8"	4' - 3 3/8"
W_S_490_B	160.001°		5' - 1 1/8"	2' - 2 3/8"		7' - 3 1/2"	4' - 3 3/8"
W_S_491_B	160.102°		4' - 11 1/4"	2' - 2 5/8"		7' - 1 7/8"	4' - 3 1/4"
W_S_492_B	160.198°		4' - 9 3/8"	2' - 3"		7' - 0 3/8"	4' - 3 1/8"
W_S_493_B	160.290°		4' - 7 5/8"	2' - 3 1/4"		6' - 10 7/8"	4' - 3 1/8"
W_S_494_B	160.379°		4' - 5 7/8"	2' - 3 5/8"		6' - 9 1/2"	4' - 3 1/8"
W_S_495_B	160.465°		4' - 4 1/8"	2' - 3 7/8"		6' - 8"	4' - 3 1/8"
W_S_496_B	160.548°		4' - 2 3/8"	2' - 4 1/4"		6' - 6 5/8"	4' - 3 1/8"
W_S_497_B	160.627°		4' - 0 3/4"	2' - 4 1/2"		6' - 5 1/4"	4' - 3 1/8"
W_S_498_B	160.704°		3' - 11 1/8"	2' - 4 7/8"		6' - 3 7/8"	4' - 3 1/8"
W_S_499_B	160.776°		3' - 9 3/8"	2' - 5 1/8"		6' - 2 5/8"	4' - 3 1/8"
W_S_500_B	160.847°		3' - 7 7/8"	2' - 5 1/2"		6' - 1 1/4"	4' - 3 1/8"
W_S_501_B	160.915°		3' - 6 1/4"	2' - 5 3/4"		6' - 0"	4' - 3 1/8"
W_S_502_B	160.980°		3' - 4 3/8"	2' - 6"		5' - 10 3/4"	4' - 3 1/8"
W_S_503_B	161.042°		3' - 3 1/4"	2' - 6 3/8"		5' - 9 1/2"	4' - 3 1/8"
W_S_504_B	161.103°		3' - 1 3/4"	2' - 6 5/8"		5' - 8 3/8"	4' - 3 1/8"
W_S_505_B	161.161°		3' - 0 1/4"	2' - 7"		5' - 7 1/8"	4' - 3"
W_S_506_B	161.216°		2' - 10 3/4"	2' - 7 1/4"		5' - 6"	4' - 3"
W_S_507_B	161.269°		2' - 9 3/8"	2' - 7 1/2"		5' - 4 7/8"	4' - 3"
W_S_508_B	161.319°		2' - 8"	2' - 7 7/8"		5' - 3 7/8"	4' - 3"
W_S_509_B	161.368°		2' - 6 5/8"	2' - 8 1/8"		5' - 2 3/4"	4' - 3"
W_S_510_B	161.415°		2' - 5 3/8"	2' - 8 3/8"		5' - 1 3/4"	4' - 3"
W_S_511_B	161.460°		2' - 4"	2' - 8 3/4"		5' - 0 3/4"	4' - 3"
W_S_512_B	161.502°		2' - 2 3/4"	2' - 9"		4' - 11 3/4"	4' - 3"
W_S_513_B	161.542°		2' - 1 1/2"	2' - 9 1/4"		4' - 10 3/4"	4' - 3"
W_S_514_B	161.582°		2' - 0 1/4"	2' - 9 5/8"		4' - 9 7/8"	4' - 3"
W_S_515_B	161.619°		1' - 11 1/8"	2' - 9 7/8"		4' - 9"	4' - 3"
W_S_516_B	161.654°		1' - 9 7/8"	2' - 10 1/8"		4' - 8 1/8"	4' - 3"
W_S_517_B	161.688°		1' - 8 3/4"	2' - 10 3/8"		4' - 7 1/4"	4' - 3"
W_S_518_B	161.721°		1' - 7 5/8"	2' - 10 3/4"		4' - 6 3/8"	4' - 3"
W_S_519_B	161.751°		1' - 6 5/8"	2' - 11"		4' - 5 5/8"	4' - 3"
W_S_520_B	161.779°		1' - 5 1/2"	2' - 11 1/4"		4' - 4 7/8"	4' - 3"
W_S_521_B	161.807°		1' - 4 1/2"	2' - 11 5/8"		4' - 4 1/8"	4' - 3"
W_S_522_B	161.833°		1' - 3 1/2"	2' - 11 7/8"		4' - 3 3/8"	4' - 3"
W_S_523_B	161.857°		1' - 2 1/2"	3' - 0 1/8"		4' - 2 5/8"	4' - 2 7/8"
W_S_524_B	161.880°		1' - 1 1/2"	3' - 0 3/8"		4' - 2"	4' - 2 7/8"
W_S_525_B	161.902°		1' - 0 5/8"	3' - 0 5/8"		4' - 1 1/4"	4' - 2 7/8"
W_S_526_B	161.922°		0' - 11 3/4"	3' - 1"		4' - 0 5/8"	4' - 2 7/8"
W_S_527_B	161.941°		0' - 10 7/8"	3' - 1 1/4"		4' - 0 1/8"	4' - 2 7/8"
W_S_528_B	161.959°		0' - 10"	3' - 1 1/2"		3' - 11 1/2"	4' - 2 7/8"
W_S_529_B	161.975°		0' - 9 1/8"	3' - 1 3/4"		3' - 11"	4' - 2 7/8"
W_S_530_B	161.990°		0' - 8 3/8"	3' - 2"		3' - 10 3/8"	4' - 2 7/8"
W_S_531_B	162.004°		0' - 7 5/8"	3' - 2 1/4"		3' - 9 7/8"	4' - 2 7/8"
W_S_532_B	162.017°		0' - 6 7/8"	3' - 2 5/8"		3' - 9 3/8"	4' - 2 7/8"
W_S_533_B	162.029°		0' - 6 1/8"	3' - 2 7/8"		3' - 9"	4' - 2 7/8"

Grand total: 533

GBA

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE

2020.07.29

PLANS FOR FINAL APPROVAL

DESIGNED: NJC
DRAWN: NJC
REVIEWED: CLR

SHEET TITLE

SCHEDULE - BRIDGE W - S - RAIL

SHEET NUMBER

A06.12

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Engineering COA# E-92
Architecture COA# A-45
Land Sureveying COA# LS-8

Plotted 7/29/2020 9:02:18 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt

W BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_M_1_A			0' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 0 1/2"	1' - 8 1/2"
W_M_2_A			0' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 1"	1' - 8 7/8"
W_M_3_A			0' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 1 5/8"	1' - 9 1/8"
W_M_4_A			0' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 1/8"	1' - 9 1/2"
W_M_5_A			0' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 5/8"	1' - 9 7/8"
W_M_6_A			0' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 3 1/8"	1' - 10 1/8"
W_M_7_A			0' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 3 5/8"	1' - 10 1/2"
W_M_8_A			0' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 4 1/4"	1' - 10 7/8"
W_M_9_A			0' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 4 3/4"	1' - 11 1/8"
W_M_10_A			0' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 1/4"	1' - 11 1/2"
W_M_11_A			0' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 3/4"	1' - 11 7/8"
W_M_12_A			0' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 3/8"	2' - 0 1/8"
W_M_13_A			0' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 7/8"	2' - 0 1/2"
W_M_14_A			0' - 11"	1' - 10 1/4"	1' - 10 1/4"	4' - 7 3/8"	2' - 0 7/8"
W_M_15_A			0' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 7 7/8"	2' - 1 1/4"
W_M_16_A			1' - 0"	1' - 10 1/4"	1' - 10 1/4"	4' - 8 1/2"	2' - 1 1/2"
W_M_17_A			1' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 9"	2' - 1 7/8"
W_M_18_A			1' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 9 1/2"	2' - 2 1/4"
W_M_19_A			1' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10"	2' - 2 1/2"
W_M_20_A			1' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10 1/2"	2' - 2 7/8"
W_M_21_A			1' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 11 1/8"	2' - 3 1/4"
W_M_22_A			1' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 11 5/8"	2' - 3 1/2"
W_M_23_A			1' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 0 1/8"	2' - 3 7/8"
W_M_24_A			1' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 0 5/8"	2' - 4 1/4"
W_M_25_A			1' - 4 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 1/4"	2' - 4 5/8"
W_M_26_A			1' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 3/4"	2' - 4 7/8"
W_M_27_A			1' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 1/4"	2' - 5 1/4"
W_M_28_A			1' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 3/4"	2' - 5 5/8"
W_M_29_A			1' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 1/4"	2' - 5 7/8"
W_M_30_A			1' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 7/8"	2' - 6 1/4"
W_M_31_A			1' - 8"	1' - 10 1/4"	1' - 10 1/4"	5' - 4 3/8"	2' - 6 5/8"
W_M_32_A			1' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 4 7/8"	2' - 6 7/8"
W_M_33_A			1' - 9"	1' - 10 1/4"	1' - 10 1/4"	5' - 5 3/8"	2' - 7 1/4"
W_M_34_A			1' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 6"	2' - 7 5/8"
W_M_35_A			1' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 1/2"	2' - 8"
W_M_36_A			1' - 10 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 7"	2' - 8 1/4"
W_M_37_A			1' - 11 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 1/2"	2' - 8 5/8"
W_M_38_A			1' - 11 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 8 1/8"	2' - 9"
W_M_39_A			2' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 8 5/8"	2' - 9 1/4"
W_M_40_A			2' - 0 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 1/8"	2' - 9 5/8"
W_M_41_A			2' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 5/8"	2' - 10"
W_M_42_A			2' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 1/8"	2' - 10 1/4"
W_M_43_A			2' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 3/4"	2' - 10 5/8"
W_M_44_A			2' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 1/4"	2' - 11"
W_M_45_A			2' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 3/4"	2' - 11 1/4"
W_M_46_A			2' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 0 1/4"	2' - 11 5/8"
W_M_47_A			2' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 0 7/8"	2' - 11 7/8"
W_M_48_A			2' - 5"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 3/8"	3' - 0 1/4"
W_M_49_A			2' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 7/8"	3' - 0 1/2"
W_M_50_A			2' - 6"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 3/8"	3' - 0 3/4"
W_M_51_A			2' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 3/4"	3' - 1 1/8"
W_M_52_A			2' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 1/8"	3' - 1 3/8"
W_M_53_A			2' - 7"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/8"	3' - 1 5/8"
W_M_54_A			2' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/4"	3' - 2"
W_M_55_A			2' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4"	3' - 2 1/4"
W_M_56_A			2' - 8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 3/8"	3' - 2 1/2"
W_M_57_A			2' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 3/4"	3' - 2 3/4"
W_M_58_A			2' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 1/8"	3' - 3 1/8"
W_M_59_A			2' - 9"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 1/2"	3' - 3 3/8"
W_M_60_A			2' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 7/8"	3' - 3 5/8"
W_M_61_A			2' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 1/8"	3' - 3 7/8"
W_M_62_A			2' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 1/2"	3' - 4 1/8"
W_M_63_A			2' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 7/8"	3' - 4 1/2"
W_M_64_A			2' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 1/4"	3' - 4 3/4"
W_M_65_A			2' - 11 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 5/8"	3' - 5"
W_M_66_A			2' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 7/8"	3' - 5 1/4"
W_M_67_A			2' - 11 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 1/4"	3' - 5 1/2"
W_M_68_A			3' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 5/8"	3' - 5 3/4"
W_M_69_A			3' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 9"	3' - 6"
W_M_70_A			3' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 1/4"	3' - 6 1/4"
W_M_71_A			3' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 5/8"	3' - 6 5/8"
W_M_72_A			3' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 10"	3' - 6 7/8"
W_M_73_A			3' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 1/4"	3' - 7 1/8"
W_M_74_A			3' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 5/8"	3' - 7 3/8"
W_M_75_A			3' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 11"	3' - 7 5/8"
W_M_76_A			3' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 1/4"	3' - 7 7/8"
W_M_77_A			3' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 5/8"	3' - 8 1/8"
W_M_78_A			3' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 0"	3' - 8 3/8"
W_M_79_A			3' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 1/4"	3' - 8 5/8"
W_M_80_A			3' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 5/8"	3' - 8 7/8"
W_M_81_A			3' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 7/8"	3' - 9 1/8"
W_M_82_A			3' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 1/4"	3' - 9 3/8"
W_M_83_A			3' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 1/2"	3' - 9 5/8"
W_M_84_A			3' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 7/8"	3' - 9 7/8"
W_M_85_A			3' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/8"	3' - 10 1/8"
W_M_86_A			3' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/2"	3' - 10 3/8"
W_M_87_A			3' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 3/4"	3' - 10 5/8"
W_M_88_A			3' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 1/8"	3' - 10 3/4"
W_M_89_A			3' - 7"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 3/8"	3' - 11"
W_M_90_A			3' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 3/4"	3' - 11 1/4"
W_M_91_A			3' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4"	3' - 11 1/2"
W_M_92_A			3' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 1/4"	3' - 11 3/4"
W_M_93_A			3' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 5/8"	4' - 0"
W_M_94_A			3' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 7/8"	4' - 0 1/4"
W_M_95_A			3' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 1/8"	4' - 0 3/8"
W_M_96_A			3' - 9"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 1/2"	4' - 0 5/8"
W_M_97_A			3' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 3/4"	4' - 0 7/8"
W_M_98_A			3' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6"	4' - 1 1/8"
W_M_99_A			3' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 1/4"	4' - 1 3/8"
W_M_100_A			3' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 5/8"	4' - 1 1/2"
W_M_101_A			3' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 7/8"	4' - 1 3/4"
W_M_102_A			3' - 10 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 1/8"	4' - 2"
W_M_103_A			3' - 11"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 3/8"	4' - 2 1/4"
W_M_104_A			3' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 5/8"	4' - 2 3/8"
W_M_105_A			3' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 8"	4' - 2 5/8"
W_M_106_A			3' - 11 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 1/4"	4' - 2 7/8"
W_M_107_A			4' - 0"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 1/2"	4' - 3 1/8"
W_M_108_A			4' - 0 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 3/4"	4' - 3 1/4"
W_M_109_A			4' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9"	4' - 3 1/2"
W_M_110_A			4' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/4"	4' - 3 3/4"
W_M_111_A			4' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/2"	4' - 3 7/8"
W_M_112_A			4' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 3/4"	4' - 4 1/8"
W_M_113_A			4' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10"	4' - 4 1/4"
W_M_114_A			4' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 1/4"	4' - 4 1/2"
W_M_115_A			4' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 1/2"	4' - 4 3/4"
W_M_116_A			4' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 3/4"	4' - 4 7/8"
W_M_117_A			4' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11"	4' - 5 1/8"
W_M_118_A			4' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 1/4"	4' - 5 1/4"
W_M_119_A			4' - 3 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 1/2"	4' - 5 1/2"
W_M_120_A			4' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 3/4"	4' - 5 3/4"
W_M_121_A			4' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0"	4' - 5 7/8"
W_M_122_A			4' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 1/4"	4' - 6 1/8"
W_M_123_A			4' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 5/8"	4' - 6 1/4"
W_M_124_A			4' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 3/4"	4' - 6 1/2"
W_M_125_A			4' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1"	4' - 6 5/8"
W_M_126_A			4' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/4"	4' - 6 7/8"
W_M_127_A			4' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/2"	4' - 7"
W_M_128_A			4' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 3/4"	4' - 7 1/4"
W_M_129_A			4' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2"	4' - 7 3/8"
W_M_130_A			4' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 1/4"	4' - 7 5/8"
W_M_131_A			4' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 1/2"	4' - 7 3/4"
W_M_132_A			4' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 3/4"	4' - 7 7/8"
W_M_133_A			4' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 3"	4' - 8 1/8"
W_M_134_A			4' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/4"	4' - 8 1/4"

W BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_M_135_A			4' - 7"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 3/8"	4' - 8 1/2"
W_M_136_A			4' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 5/8"	4' - 8 5/8"
W_M_137_A			4' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 7/8"	4' - 8 3/4"
W_M_138_A			4' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/8"	4' - 9"
W_M_139_A			4' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/4"	4' - 9 1/8"
W_M_140_A			4' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/2"	4' - 9 1/4"
W_M_141_A			4' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 3/4"	4' - 9 1/2"
W_M_142_A			4' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 5"	4' - 9 5/8"
W_M_143_A			4' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/8"	4' - 9 3/4"
W_M_144_A			4' - 9"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 3/8"	4' - 10"
W_M_145_A			4' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 5/8"	4' - 10 1/8"
W_M_146_A			4' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 3/4"	4' - 10 1/4"
W_M_147_A			4' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6"	4' - 10 3/8"
W_M_148_A			4' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/8"	4' - 10 5/8"
W_M_149_A			4' - 10"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/8"	4' - 10 3/4"
W_M_150_A			4' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 5/8"	4' - 10 7/8"
W_M_151_A			4' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/4"	4' - 11"
W_M_152_A			4' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 7"	4' - 11 1/4"
W_M_153_A			4' - 10 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/8"	4' - 11 3/8"
W_M_154_A			4' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 3/8"	4' - 11 1/2"
W_M_155_A			4' - 11 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/2"	4' - 11 5/8"
W_M_156_A			4' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 3/4"	4' - 11 3/4"
W_M_157_A			4' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 7/8"	5' - 0"
W_M_158_A			4' - 11 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8"	5' - 0 1/8"
W_M_159_A			4' - 11 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/4"	5' - 0 1/4"
W_M_160_A			5' - 0"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 3/8"	5' - 0 3/8"
W_M_161_A			5' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 5/8"	5' - 0 1/2"
W_M_162_A			5' - 0 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 3/4"	5' - 0 5/8"
W_M_163_A			5' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 7/8"	5' - 0 3/4"
W_M_164_A			5' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/8"	5' - 0 7/8"
W_M_165_A			5' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/4"	5' - 1"
W_M_166_A			5' - 1"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/8"	5' - 1 1/8"
W_M_167_A			5' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 5/8"	5' - 1 1/4"
W_M_168_A			5' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/4"	5' - 1 1/2"
W_M_169_A			5' - 1 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 7/8"	5' - 1 5/8"
W_M_170_A			5' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10"	5' - 1 3/4"
W_M_171_A			5' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/8"	5' - 1 7/8"
W_M_172_A			5' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 3/8"	5' - 2"
W_M_173_A			5' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/2"	5' - 2 1/8"
W_M_174_A			5' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 5/8"	5' - 2 1/8"
W_M_175_A			5' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 3/4"	5' - 2 1/4"
W_M_176_A			5' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 7/8"	5' - 2 3/8"
W_M_177_A			5' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/8"	5' - 2 1/2"
W_M_178_A			5' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/4"	5' - 2 5/8"
W_M_179_A			5' - 3"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 3/8"	5' - 2 3/4"
W_M_180_A			5' - 3 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 5/8"	5' - 2 7/8"
W_M_181_A			5' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 3/4"	5' - 3"
W_M_182_A			5' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 7/8"	5' - 3 1/8"
W_M_183_A			5' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0"	5' - 3 1/4"
W_M_184_A			5' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/4"	5' - 3 3/8"
W_M_185_A			5' - 4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/8"	5' - 3 3/8"
W_M_186_A			5' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/2"	5' - 3 1/2"
W_M_187_A			5' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 5/8"	5' - 3 5/8"
W_M_188_A			5' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/4"	5' - 3 3/4"
W_M_189_A			5' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 1"	5' - 3 7/8"
W_M_190_A			5' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/8"	5' - 4"
W_M_191_A			5' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/4"	5' - 4"
W_M_192_A			5' - 5"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/8"	5' - 4 1/8"
W_M_193_A			5' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/2"	5' - 4 1/4"
W_M_194_A			5' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 5/8"	5' - 4 3/8"
W_M_195_A			5' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/4"	5' - 4 3/8"
W_M_196_A			5' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 7/8"	5' - 4 1/2"
W_M_197_A			5' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2"	5' - 4 5/8"
W_M_198_A			5' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/8"	5' - 4 3/4"
W_M_199_A			5' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/4"	5' - 4 3/4"
W_M_200_A			5' - 6"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/8"	5' - 4 7/8"
W_M_201_A			5' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/2"	5' - 5"
W_M_202_A			5' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 5/8"	5' - 5"
W_M_203_A			5' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/4"	5' - 5 1/8"
W_M_204_A			5' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 7/8"	5' - 5 1/4"
W_M_205_A			5' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3"	5' - 5 1/4"
W_M_206_A			5' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3"	5' - 5 3/8"
W_M_207_A			5' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/8"	5' - 5 3/8"
W_M_208_A			5' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/4"	5' - 5 1/2"
W_M_209_A			5' - 7"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/8"	5' - 5 5/8"
W_M_210_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/2"	5' - 5 5/8"
W_M_211_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	5' - 5 3/4"
W_M_212_A			5' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	5' - 5 3/4"
W_M_213_A			5' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/4"	5' - 5 7/8"
W_M_214_A			5' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	5' - 5 7/8"
W_M_215_A			5' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	5' - 6"
W_M_216_A			5' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4"	5' - 6"
W_M_217_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/8"	5' - 6 1/8"
W_M_218_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/4"	5' - 6 1/8"
W_M_219_A			5' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/4"	5' - 6 1/4"
W_M_220_A			5' - 8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	5' - 6 1/4"
W_M_221_A			5' - 8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	5' - 6 3/8"
W_M_222_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/2"	5' - 6 3/8"
W_M_223_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	5' - 6 1/2"
W_M_224_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	5' - 6 1/2"
W_M_225_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	5' - 6 5/8"
W_M_226_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	5' - 6 5/8"
W_M_227_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	5' - 6 5/8"
W_M_228_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	5' - 6 3/4"
W_M_229_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	5' - 6 3/4"
W_M_230_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	5' - 6 7/8"
W_M_231_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	5' - 6 7/8"
W_M_232_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	5' - 6 7/8"
W_M_233_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	5' - 7"
W_M_234_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	5' - 7"
W_M_235_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	5' - 7"
W_M_236_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	5' - 7"
W_M_237_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	5' - 7 1/8"
W_M_238_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	5' - 7 1/8"
W_M_239_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	5' - 7 1/8"
W_M_240_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	5' - 7 1/4"
W_M_241_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	5' - 7 1/4"
W_M_242_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	5' - 7 1/4"
W_M_243_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	5' - 7 1/4"
W_M_244_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	5' - 7 1/4"
W_M_245_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	5' - 7 3/8"
W_M_246_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	5' - 7 3/8"
W_M_247_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	5' - 7 3/8"
W_M_248_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 3/8"
W_M_249_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 3/8"
W_M_250_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 1/2"
W_M_251_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 1/2"
W_M_252_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 1/2"
W_M_253_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 1/2"
W_M_254_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 1/2"
W_M_255_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 1/2"
W_M_256_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_257_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_258_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_259_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_260_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_261_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_262_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_263_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_264_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_265_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_266_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_267_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_268_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"

W BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_M_269_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_270_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_271_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_272_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_273_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_274_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_275_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_276_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_277_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 3/8"
W_M_278_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 3/8"
W_M_279_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 3/8"
W_M_280_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 3/8"
W_M_281_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 3/8"
W_M_282_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 1/4"
W_M_283_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 1/4"
W_M_284_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 1/4"
W_M_285_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 1/4"
W_M_286_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	5' - 7 1/4"
W_M_287_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	5' - 7 1/8"
W_M_288_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	5' - 7 1/8"
W_M_289_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	5' - 7 1/8"
W_M_290_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	5' - 7 1/8"
W_M_291_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	5' - 7"
W_M_292_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	5' - 7"
W_M_293_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	5' - 7"
W_M_294_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	5' - 6 7/8"
W_M_295_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	5' - 6 7/8"
W_M_296_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	5' - 6 7/8"
W_M_297_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	5' - 6 3/4"
W_M_298_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	5' - 6 3/4"
W_M_299_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	5' - 6 5/8"
W_M_300_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	5' - 6 5/8"
W_M_301_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	5' - 6 5/8"
W_M_302_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	5' - 6 1/2"
W_M_303_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	5' - 6 1/2"
W_M_304_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	5' - 6 3/8"
W_M_305_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	5' - 6 3/8"
W_M_306_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	5' - 6 1/4"
W_M_307_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	5' - 6 1/4"
W_M_308_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	5' - 6 1/8"
W_M_309_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	5' - 6 1/8"
W_M_310_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	5' - 6 1/8"
W_M_311_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	5' - 6"
W_M_312_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	5' - 5 7/8"
W_M_313_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	5' - 5 7/8"
W_M_314_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	5' - 5 3/4"
W_M_315_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/2"	5' - 5 3/4"
W_M_316_A			5' - 8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/2"	5' - 5 5/8"
W_M_317_A			5' - 8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	5' - 5 5/8"
W_M_318_A			5' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	5' - 5 1/2"
W_M_319_A			5' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/4"	5' - 5 3/8"
W_M_320_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/8"	5' - 5 3/8"
W_M_321_A			5' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/8"	5' - 5 1/4"
W_M_322_A			5' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4"	5' - 5 1/4"
W_M_323_A			5' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	5' - 5 1/8"
W_M_324_A			5' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	5' - 5"
W_M_325_A			5' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/4"	5' - 5"
W_M_326_A			5' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	5' - 4 7/8"
W_M_327_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	5' - 4 3/4"
W_M_328_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/2"	5' - 4 3/4"
W_M_329_A			5' - 7"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/8"	5' - 4 5/8"
W_M_330_A			5' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/4"	5' - 4 1/2"
W_M_331_A			5' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/8"	5' - 4 3/8"
W_M_332_A			5' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/8"	5' - 4 3/8"
W_M_333_A			5' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3"	5' - 4 1/4"
W_M_334_A			5' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 7/8"	5' - 4 1/8"
W_M_335_A			5' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/4"	5' - 4"
W_M_336_A			5' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 5/8"	5' - 4"
W_M_337_A			5' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/2"	5' - 3 7/8"
W_M_338_A			5' - 6"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/8"	5' - 3 3/4"
W_M_339_A			5' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/8"	5' - 3 5/8"
W_M_340_A			5' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/4"	5' - 3 1/2"
W_M_341_A			5' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/8"	5' - 3 1/2"
W_M_342_A			5' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 2"	5' - 3 3/8"
W_M_343_A			5' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 7/8"	5' - 3 1/4"
W_M_344_A			5' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/4"	5' - 3 1/8"
W_M_345_A			5' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 5/8"	5' - 3"
W_M_346_A			5' - 5"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/2"	5' - 2 7/8"
W_M_347_A			5' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/4"	5' - 2 3/4"
W_M_348_A			5' - 4 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/8"	5' - 2 5/8"
W_M_349_A			5' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1"	5' - 2 1/2"
W_M_350_A			5' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 7/8"	5' - 2 1/2"
W_M_351_A			5' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/4"	5' - 2 3/8"
W_M_352_A			5' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 5/8"	5' - 2 1/4"
W_M_353_A			5' - 4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/2"	5' - 2 1/8"
W_M_354_A			5' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/8"	5' - 2"
W_M_355_A			5' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/8"	5' - 1 7/8"
W_M_356_A			5' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0"	5' - 1 3/4"
W_M_357_A			5' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 7/8"	5' - 1 5/8"
W_M_358_A			5' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 3/4"	5' - 1 1/2"
W_M_359_A			5' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 5/8"	5' - 1 3/8"
W_M_360_A			5' - 3 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/2"	5' - 1 1/4"
W_M_361_A			5' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 3/8"	5' - 1"
W_M_362_A			5' - 2 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/4"	5' - 0 7/8"
W_M_363_A			5' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11"	5' - 0 3/4"
W_M_364_A			5' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 7/8"	5' - 0 5/8"
W_M_365_A			5' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 3/4"	5' - 0 1/2"
W_M_366_A			5' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 5/8"	5' - 0 3/8"
W_M_367_A			5' - 2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/2"	5' - 0 1/4"
W_M_368_A			5' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/4"	5' - 0 1/8"
W_M_369_A			5' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/8"	5' - 0"
W_M_370_A			5' - 1 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10"	4' - 11 7/8"
W_M_371_A			5' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/4"	4' - 11 5/8"
W_M_372_A			5' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 5/8"	4' - 11 1/2"
W_M_373_A			5' - 1"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/2"	4' - 11 3/8"
W_M_374_A			5' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/4"	4' - 11 1/4"
W_M_375_A			5' - 0 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/8"	4' - 11 1/8"
W_M_376_A			5' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 9"	4' - 10 7/8"
W_M_377_A			5' - 0 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 3/4"	4' - 10 3/4"
W_M_378_A			5' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 5/8"	4' - 10 5/8"
W_M_379_A			5' - 0"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 3/8"	4' - 10 1/2"
W_M_380_A			4' - 11 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/4"	4' - 10 1/4"
W_M_381_A			4' - 11 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8"	4' - 10 1/8"
W_M_382_A			4' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 7/8"	4' - 10"
W_M_383_A			4' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 5/8"	4' - 9 7/8"
W_M_384_A			4' - 11 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/2"	4' - 9 5/8"
W_M_385_A			4' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/4"	4' - 9 1/2"
W_M_386_A			4' - 10 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/8"	4' - 9 3/8"
W_M_387_A			4' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 7/8"	4' - 9 1/8"
W_M_388_A			4' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/4"	4' - 9"
W_M_389_A			4' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/2"	4' - 8 7/8"
W_M_390_A			4' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/4"	4' - 8 5/8"
W_M_391_A			4' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/8"	4' - 8 1/2"
W_M_392_A			4' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 7/8"	4' - 8 1/4"
W_M_393_A			4' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 5/8"	4' - 8 1/8"
W_M_394_A			4' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/2"	4' - 8"
W_M_395_A			4' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/4"	4' - 7 3/4"
W_M_396_A			4' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5"	4' - 7 5/8"
W_M_397_A			4' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 7/8"	4' - 7 3/8"
W_M_398_A			4' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 5/8"	4' - 7 1/4"
W_M_399_A			4' - 8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 3/8"	4' - 7"
W_M_400_A			4' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/8"	4' - 6 7/8"
W_M_401_A			4' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 7/8"	4' - 6 5/8"
W_M_402_A			4' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 3/4"	4' - 6 1/2"

W BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_M_403_A			4' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/2"	4' - 6 1/4"
W_M_404_A			4' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/4"	4' - 6 1/8"
W_M_405_A			4' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3"	4' - 5 7/8"
W_M_406_A			4' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 3/4"	4' - 5 3/4"
W_M_407_A			4' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 1/2"	4' - 5 1/2"
W_M_408_A			4' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 1/4"	4' - 5 3/8"
W_M_409_A			4' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2"	4' - 5 1/8"
W_M_410_A			4' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 3/4"	4' - 5"
W_M_411_A			4' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/2"	4' - 4 3/4"
W_M_412_A			4' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/4"	4' - 4 1/2"
W_M_413_A			4' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1"	4' - 4 3/8"
W_M_414_A			4' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 3/4"	4' - 4 1/8"
W_M_415_A			4' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 1/2"	4' - 3 7/8"
W_M_416_A			4' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 1/4"	4' - 3 3/4"
W_M_417_A			4' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 1/8"	4' - 3 1/2"
W_M_418_A			4' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 7/8"	4' - 3 1/4"
W_M_419_A			4' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 5/8"	4' - 3 1/8"
W_M_420_A			4' - 3"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 3/8"	4' - 2 7/8"
W_M_421_A			4' - 2 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 1/8"	4' - 2 5/8"
W_M_422_A			4' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 7/8"	4' - 2 1/2"
W_M_423_A			4' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 5/8"	4' - 2 1/4"
W_M_424_A			4' - 2"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 3/8"	4' - 2"
W_M_425_A			4' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 1/8"	4' - 1 3/4"
W_M_426_A			4' - 1 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 7/8"	4' - 1 5/8"
W_M_427_A			4' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 5/8"	4' - 1 3/8"
W_M_428_A			4' - 1"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 3/8"	4' - 1 1/8"
W_M_429_A			4' - 0 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/8"	4' - 0 7/8"
W_M_430_A			4' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 7/8"	4' - 0 5/8"
W_M_431_A			4' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 5/8"	4' - 0 1/2"
W_M_432_A			4' - 0"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 3/8"	4' - 0 1/4"
W_M_433_A			3' - 11 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 1/8"	4' - 0"
W_M_434_A			3' - 11 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 7/8"	3' - 11 3/4"
W_M_435_A			3' - 11 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 1/2"	3' - 11 1/2"
W_M_436_A			3' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 1/4"	3' - 11 1/4"
W_M_437_A			3' - 10 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 7"	3' - 11 1/8"
W_M_438_A			3' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 3/4"	3' - 10 7/8"
W_M_439_A			3' - 10"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 1/2"	3' - 10 5/8"
W_M_440_A			3' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 1/4"	3' - 10 3/8"
W_M_441_A			3' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 7/8"	3' - 10 1/8"
W_M_442_A			3' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 5/8"	3' - 9 7/8"
W_M_443_A			3' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 3/8"	3' - 9 5/8"
W_M_444_A			3' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 5"	3' - 9 3/8"
W_M_445_A			3' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 3/4"	3' - 9 1/8"
W_M_446_A			3' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 1/2"	3' - 8 7/8"
W_M_447_A			3' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 1/8"	3' - 8 5/8"
W_M_448_A			3' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 7/8"	3' - 8 3/8"
W_M_449_A			3' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 5/8"	3' - 8 1/8"
W_M_450_A			3' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 1/4"	3' - 7 7/8"
W_M_451_A			3' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3"	3' - 7 5/8"
W_M_452_A			3' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 3/4"	3' - 7 3/8"
W_M_453_A			3' - 6"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 3/8"	3' - 7 1/8"
W_M_454_A			3' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/8"	3' - 6 7/8"
W_M_455_A			3' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 3/4"	3' - 6 5/8"
W_M_456_A			3' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 1/2"	3' - 6 3/8"
W_M_457_A			3' - 4 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 1/4"	3' - 6 1/8"
W_M_458_A			3' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 7/8"	3' - 5 7/8"
W_M_459_A			3' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 5/8"	3' - 5 1/2"
W_M_460_A			3' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 1/4"	3' - 5 1/4"
W_M_461_A			3' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 0"	3' - 5"
W_M_462_A			3' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 5/8"	3' - 4 3/4"
W_M_463_A			3' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 3/8"	3' - 4 1/2"
W_M_464_A			3' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11"	3' - 4 1/4"
W_M_465_A			3' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 5/8"	3' - 4"
W_M_466_A			3' - 2"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 3/8"	3' - 3 5/8"
W_M_467_A			3' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 10"	3' - 3 3/8"
W_M_468_A			3' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 3/4"	3' - 3 1/8"
W_M_469_A			3' - 1"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 3/8"	3' - 2 7/8"
W_M_470_A			3' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 9"	3' - 2 1/2"
W_M_471_A			3' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 3/4"	3' - 2 1/4"
W_M_472_A			3' - 0"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 3/8"	3' - 2"
W_M_473_A			2' - 11 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 8"	3' - 1 3/4"
W_M_474_A			2' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 5/8"	3' - 1 3/8"
W_M_475_A			2' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 3/8"	3' - 1 1/8"
W_M_476_A			2' - 10 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7"	3' - 0 7/8"
W_M_477_A			2' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 5/8"	3' - 0 1/2"
W_M_478_A			2' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 1/8"	3' - 0 1/4"
W_M_479_A			2' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 3/4"	3' - 0"
W_M_480_A			2' - 9"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 3/8"	2' - 11 5/8"
W_M_481_A			2' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 5"	2' - 11 3/8"
W_M_482_A			2' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 5/8"	2' - 11 1/8"
W_M_483_A			2' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 1/8"	2' - 10 3/4"
W_M_484_A			2' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/4"	2' - 10 1/2"
W_M_485_A			2' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/8"	2' - 10 1/4"
W_M_486_A			2' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 7/8"	2' - 9 7/8"
W_M_487_A			2' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 1/2"	2' - 9 5/8"
W_M_488_A			2' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 7/8"	2' - 9 1/4"
W_M_489_A			2' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 1/4"	2' - 9"
W_M_490_A			2' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 0 5/8"	2' - 8 5/8"
W_M_491_A			2' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 0 1/8"	2' - 8 3/8"
W_M_492_A			2' - 3 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 1/2"	2' - 8"
W_M_493_A			2' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 7/8"	2' - 7 3/4"
W_M_494_A			2' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 1/4"	2' - 7 3/8"
W_M_495_A			2' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 3/4"	2' - 7"
W_M_496_A			2' - 0 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 1/8"	2' - 6 1/2"
W_M_497_A			2' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 8 1/2"	2' - 6 1/8"
W_M_498_A			1' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 7/8"	2' - 5 5/8"
W_M_499_A			1' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 3/8"	2' - 5 1/4"
W_M_500_A			1' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 3/4"	2' - 4 3/4"
W_M_501_A			1' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 1/8"	2' - 4 1/4"
W_M_502_A			1' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 5 1/2"	2' - 3 7/8"
W_M_503_A			1' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 5"	2' - 3 3/8"
W_M_504_A			1' - 8"	1' - 10 1/4"	1' - 10 1/4"	5' - 4 3/8"	2' - 3"
W_M_505_A			1' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 3/4"	2' - 2 1/2"
W_M_506_A			1' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 1/8"	2' - 2 1/8"
W_M_507_A			1' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 5/8"	2' - 1 5/8"
W_M_508_A			1' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2"	2' - 1 1/4"
W_M_509_A			1' - 5"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 3/8"	2' - 0 3/4"
W_M_510_A			1' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 0 3/4"	2' - 0 1/4"
W_M_511_A			1' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 0 1/4"	1' - 11 7/8"
W_M_512_A			1' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 11 5/8"	1' - 11 3/8"
W_M_513_A			1' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 11"	1' - 11"
W_M_514_A			1' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10 1/2"	1' - 10 1/2"
W_M_515_A			1' - 1 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 10"	1' - 10 1/8"
W_M_516_A			1' - 1"	1' - 10 1/4"	1' - 10 1/4"	4' - 9 3/8"	1' - 9 5/8"
W_M_517_A			1' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 8 7/8"	1' - 9 1/4"
W_M_518_A			1' - 0"	1' - 10 1/4"	1' - 10 1/4"	4' - 8 3/8"	1' - 8 3/4"
W_M_519_A			0' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 7 7/8"	1' - 8 1/4"
W_M_520_A			0' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 7 3/8"	1' - 7 7/8"
W_M_521_A			0' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 3/4"	1' - 7 3/8"
W_M_522_A			0' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 1/4"	1' - 7"
W_M_523_A			0' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 3/4"	1' - 6 1/2"
W_M_524_A			0' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 1/4"	1' - 6 1/8"
W_M_525_A			0' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 4 3/4"	1' - 5 5/8"
W_M_526_A			0' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 4 1/8"	1' - 5 1/4"
W_M_527_A			0' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 3 5/8"	1' - 4 3/4"
W_M_528_A			0' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 3 1/8"	1' - 4 1/4"
W_M_529_A			0' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 5/8"	1' - 3 7/8"
W_M_530_A			0' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 1/8"	1' - 3 3/8"
W_M_531_A			0' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 1 1/2"	1' - 3"
W_M_532_A			0' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 1"	1' - 2 1/2"
W_M_533_A			0' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 0 1/2"	1' - 2 1/8"

Grand total: 533

Plotted 7/29/2020 9:02:23 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt

GBA

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29

PLANS FOR FINAL APPROVAL

DESIGNED: NJC
DRAWN: NJC
REVIEWED: CLR

SHEET TITLE
SCHEDULE - BRIDGE W - M - RAIL

SHEET NUMBER
A06.13

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Engineering COA# E-92
Architecture COA# A-45
Land Sureveying COA# LS-8

E BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_N_1_B	161.811°		0' - 6 5/8"	3' - 2 3/8"		3' - 9"	4' - 4 1/8"
E_N_2_B	161.764°		0' - 7 5/8"	3' - 2 1/8"		3' - 9 5/8"	4' - 4 1/4"
E_N_3_B	161.715°		0' - 8 1/2"	3' - 1 3/4"		3' - 10 1/4"	4' - 4 3/8"
E_N_4_B	161.663°		0' - 9 1/2"	3' - 1 1/2"		3' - 11"	4' - 4 1/2"
E_N_5_B	161.610°		0' - 10 1/2"	3' - 1 1/8"		3' - 11 5/8"	4' - 4 3/4"
E_N_6_B	161.554°		0' - 11 1/2"	3' - 0 3/4"		4' - 0 3/8"	4' - 4 7/8"
E_N_7_B	161.497°		1' - 0 5/8"	3' - 0 1/2"		4' - 1 1/8"	4' - 5"
E_N_8_B	161.438°		1' - 1 5/8"	3' - 0 1/8"		4' - 1 7/8"	4' - 5 1/8"
E_N_9_B	161.376°		1' - 2 3/4"	2' - 11 7/8"		4' - 2 5/8"	4' - 5 3/8"
E_N_10_B	161.313°		1' - 3 7/8"	2' - 11 1/2"		4' - 3 3/8"	4' - 5 1/2"
E_N_11_B	161.246°		1' - 5"	2' - 11 1/8"		4' - 4 1/4"	4' - 5 5/8"
E_N_12_B	161.178°		1' - 6 1/4"	2' - 10 7/8"		4' - 5"	4' - 5 7/8"
E_N_13_B	161.107°		1' - 7 3/8"	2' - 10 1/2"		4' - 5 7/8"	4' - 6"
E_N_14_B	161.033°		1' - 8 5/8"	2' - 10 1/8"		4' - 6 3/4"	4' - 6 1/8"
E_N_15_B	160.957°		1' - 9 7/8"	2' - 9 7/8"		4' - 7 5/8"	4' - 6 1/4"
E_N_16_B	160.878°		1' - 11 1/8"	2' - 9 1/2"		4' - 8 5/8"	4' - 6 1/2"
E_N_17_B	160.796°		2' - 0 3/8"	2' - 9 1/8"		4' - 9 1/2"	4' - 6 5/8"
E_N_18_B	160.712°		2' - 1 5/8"	2' - 8 7/8"		4' - 10 1/2"	4' - 6 3/4"
E_N_19_B	160.624°		2' - 3"	2' - 8 1/2"		4' - 11 1/2"	4' - 6 7/8"
E_N_20_B	160.534°		2' - 4 3/8"	2' - 8 1/8"		5' - 0 1/2"	4' - 7 1/8"
E_N_21_B	160.439°		2' - 5 3/4"	2' - 7 3/4"		5' - 1 1/2"	4' - 7 1/4"
E_N_22_B	160.342°		2' - 7 1/8"	2' - 7 1/2"		5' - 2 1/2"	4' - 7 3/8"
E_N_23_B	160.242°		2' - 8 1/2"	2' - 7 1/8"		5' - 3 5/8"	4' - 7 1/2"
E_N_24_B	160.138°		2' - 10"	2' - 6 3/4"		5' - 4 3/4"	4' - 7 3/4"
E_N_25_B	160.030°		2' - 11 3/8"	2' - 6 3/8"		5' - 5 7/8"	4' - 7 7/8"
E_N_26_B	159.918°		3' - 0 7/8"	2' - 6 1/8"		5' - 7"	4' - 8"
E_N_27_B	159.802°		3' - 2 3/8"	2' - 5 3/4"		5' - 8 1/8"	4' - 8 1/4"
E_N_28_B	159.682°		3' - 3 7/8"	2' - 5 3/8"		5' - 9 1/4"	4' - 8 3/8"
E_N_29_B	159.558°		3' - 5 1/2"	2' - 5"		5' - 10 1/2"	4' - 8 1/2"
E_N_30_B	159.430°		3' - 7"	2' - 4 5/8"		5' - 11 3/4"	4' - 8 5/8"
E_N_31_B	159.295°		3' - 8 5/8"	2' - 4 3/8"		6' - 1"	4' - 8 7/8"
E_N_32_B	159.158°		3' - 10 1/4"	2' - 4"		6' - 2 1/4"	4' - 9"
E_N_33_B	159.015°		3' - 11 7/8"	2' - 3 5/8"		6' - 3 1/2"	4' - 9 1/8"
E_N_34_B	158.866°		4' - 1 5/8"	2' - 3 1/4"		6' - 4 7/8"	4' - 9 1/4"
E_N_35_B	158.712°		4' - 3 1/4"	2' - 2 7/8"		6' - 6 1/4"	4' - 9 1/2"
E_N_36_B	158.551°		4' - 5"	2' - 2 1/2"		6' - 7 1/2"	4' - 9 5/8"
E_N_37_B	158.386°		4' - 6 3/4"	2' - 2 1/8"		6' - 8 7/8"	4' - 9 3/4"
E_N_38_B	158.214°		4' - 8 1/2"	2' - 1 7/8"		6' - 10 3/8"	4' - 9 7/8"
E_N_39_B	158.035°		4' - 10 3/8"	2' - 1 1/2"		6' - 11 3/4"	4' - 10 1/8"
E_N_40_B	157.849°		5' - 0 1/8"	2' - 1 1/8"		7' - 1 1/4"	4' - 10 1/4"
E_N_41_B	157.656°		5' - 2"	2' - 0 3/4"		7' - 2 3/4"	4' - 10 3/8"
E_N_42_B	157.456°		5' - 3 7/8"	2' - 0 3/8"		7' - 4 1/4"	4' - 10 1/2"
E_N_43_B	157.248°		5' - 5 3/4"	2' - 0"		7' - 5 3/4"	4' - 10 3/4"
E_N_44_B	157.033°		5' - 7 5/8"	1' - 11 5/8"		7' - 7 1/4"	4' - 10 7/8"
E_N_45_B	156.805°		5' - 9 1/2"	1' - 11 1/4"		7' - 8 7/8"	4' - 11"
E_N_46_B	156.571°		5' - 11 1/2"	1' - 10 7/8"		7' - 10 3/8"	4' - 11 1/4"
E_N_47_C	126.440°	156.480°	1' - 9 1/8"	6' - 0"	1' - 10 5/8"	9' - 7 3/4"	4' - 11 3/8"
E_N_48_C	127.828°	156.462°	1' - 9 1/2"	5' - 11 3/4"	1' - 10 1/2"	9' - 7 3/4"	4' - 11 1/2"
E_N_49_C	129.139°	156.445°	1' - 9 7/8"	5' - 11 1/2"	1' - 10 3/8"	9' - 7 3/4"	4' - 11 5/8"
E_N_50_C	130.384°	156.428°	1' - 10 3/8"	5' - 11 1/8"	1' - 10 1/4"	9' - 7 3/4"	4' - 11 3/4"
E_N_51_C	131.560°	156.410°	1' - 10 3/4"	5' - 10 7/8"	1' - 10"	9' - 7 5/8"	4' - 11 7/8"
E_N_52_C	132.679°	156.392°	1' - 11 1/8"	5' - 10 3/4"	1' - 9 7/8"	9' - 7 5/8"	5' - 0 1/8"
E_N_53_C	133.738°	156.373°	1' - 11 1/2"	5' - 10 1/2"	1' - 9 3/4"	9' - 7 3/4"	5' - 0 1/4"
E_N_54_C	134.739°	156.356°	1' - 11 7/8"	5' - 10 1/4"	1' - 9 1/2"	9' - 7 3/4"	5' - 0 3/8"
E_N_55_C	135.690°	156.337°	2' - 0 3/8"	5' - 10"	1' - 9 3/8"	9' - 7 3/4"	5' - 0 1/2"
E_N_56_C	136.593°	156.317°	2' - 0 3/4"	5' - 9 7/8"	1' - 9 1/4"	9' - 7 3/4"	5' - 0 5/8"
E_N_57_C	137.446°	156.298°	2' - 1 1/8"	5' - 9 5/8"	1' - 9 1/8"	9' - 7 7/8"	5' - 0 3/4"
E_N_58_C	138.258°	156.281°	2' - 1 1/2"	5' - 9 1/2"	1' - 8 7/8"	9' - 7 7/8"	5' - 1"
E_N_59_C	139.028°	156.260°	2' - 1 7/8"	5' - 9 1/4"	1' - 8 3/4"	9' - 8"	5' - 1 1/8"
E_N_60_C	139.760°	156.242°	2' - 2 3/8"	5' - 9 1/8"	1' - 8 5/8"	9' - 8"	5' - 1 1/4"
E_N_61_C	140.455°	156.222°	2' - 2 3/4"	5' - 8 7/8"	1' - 8 1/2"	9' - 8 1/8"	5' - 1 3/8"
E_N_62_C	141.114°	156.203°	2' - 3 1/8"	5' - 8 3/4"	1' - 8 3/8"	9' - 8 1/8"	5' - 1 1/2"
E_N_63_C	141.742°	156.181°	2' - 3 1/2"	5' - 8 5/8"	1' - 8 1/8"	9' - 8 1/4"	5' - 1 5/8"
E_N_64_C	142.337°	156.161°	2' - 3 7/8"	5' - 8 1/2"	1' - 8"	9' - 8 3/8"	5' - 1 7/8"
E_N_65_C	142.905°	156.140°	2' - 4 1/8"	5' - 8 3/8"	1' - 7 7/8"	9' - 8 1/2"	5' - 2"
E_N_66_C	143.444°	156.121°	2' - 4 1/2"	5' - 8 1/4"	1' - 7 3/4"	9' - 8 1/2"	5' - 2 1/8"
E_N_67_C	143.956°	156.099°	2' - 4 7/8"	5' - 8 1/8"	1' - 7 5/8"	9' - 8 5/8"	5' - 2 1/4"
E_N_68_C	144.444°	156.077°	2' - 5 1/4"	5' - 8 1/8"	1' - 7 3/8"	9' - 8 3/4"	5' - 2 3/8"
E_N_69_C	144.908°	156.056°	2' - 5 5/8"	5' - 8"	1' - 7 1/4"	9' - 8 7/8"	5' - 2 1/2"
E_N_70_C	145.348°	156.035°	2' - 5 7/8"	5' - 7 7/8"	1' - 7 1/8"	9' - 9"	5' - 2 3/4"
E_N_71_C	145.769°	156.012°	2' - 6 1/4"	5' - 7 7/8"	1' - 7"	9' - 9"	5' - 2 7/8"
E_N_72_C	146.166°	155.990°	2' - 6 1/2"	5' - 7 3/4"	1' - 6 7/8"	9' - 9 1/8"	5' - 3"
E_N_73_C	146.546°	155.968°	2' - 6 7/8"	5' - 7 3/4"	1' - 6 3/4"	9' - 9 1/4"	5' - 3 1/8"
E_N_74_C	146.906°	155.946°	2' - 7 1/8"	5' - 7 3/4"	1' - 6 1/2"	9' - 9 3/8"	5' - 3 1/4"
E_N_75_C	147.249°	155.922°	2' - 7 3/8"	5' - 7 5/8"	1' - 6 3/8"	9' - 9 1/2"	5' - 3 3/8"
E_N_76_C	147.574°	155.899°	2' - 7 3/4"	5' - 7 5/8"	1' - 6 1/4"	9' - 9 5/8"	5' - 3 5/8"
E_N_77_C	147.883°	155.876°	2' - 8"	5' - 7 5/8"	1' - 6 1/8"	9' - 9 3/4"	5' - 3 3/4"
E_N_78_C	148.177°	155.852°	2' - 8 1/4"	5' - 7 5/8"	1' - 6"	9' - 9 7/8"	5' - 3 7/8"
E_N_79_C	148.456°	155.827°	2' - 8 1/2"	5' - 7 5/8"	1' - 5 7/8"	9' - 10"	5' - 4"
E_N_80_C	148.720°	155.805°	2' - 8 3/4"	5' - 7 5/8"	1' - 5 3/4"	9' - 10 1/8"	5' - 4 1/8"
E_N_81_C	148.970°	155.779°	2' - 9"	5' - 7 3/4"	1' - 5 1/2"	9' - 10 1/4"	5' - 4 1/4"
E_N_82_C	149.207°	155.756°	2' - 9 1/4"	5' - 7 3/4"	1' - 5 3/8"	9' - 10 3/8"	5' - 4 1/2"
E_N_83_C	149.430°	155.730°	2' - 9 3/8"	5' - 7 3/4"	1' - 5 1/4"	9' - 10 1/2"	5' - 4 5/8"
E_N_84_C	149.641°	155.704°	2' - 9 5/8"	5' - 7 7/8"	1' - 5 1/8"	9' - 10 5/8"	5' - 4 3/4"
E_N_85_C	149.839°	155.679°	2' - 9 7/8"	5' - 7 7/8"	1' - 5"	9' - 10 3/4"	5' - 4 7/8"
E_N_86_C	150.027°	155.653°	2' - 10"	5' - 8"	1' - 4 7/8"	9' - 10 7/8"	5' - 5"
E_N_87_C	150.204°	155.627°	2' - 10 1/4"	5' - 8"	1' - 4 3/4"	9' - 11"	5' - 5 1/8"
E_N_88_C	150.368°	155.600°	2' - 10 3/8"	5' - 8 1/8"	1' - 4 5/8"	9' - 11 1/8"	5' - 5 3/8"
E_N_89_C	150.522°	155.574°	2' - 10 1/2"	5' - 8 1/4"	1' - 4 1/2"	9' - 11 1/4"	5' - 5 1/2"
E_N_90_C	150.664°	155.546°	2' - 10 3/4"	5' - 8 3/8"	1' - 4 3/8"	9' - 11 3/8"	5' - 5 5/8"
E_N_91_C	150.798°	155.519°	2' - 10 7/8"	5' - 8 1/2"	1' - 4 1/4"	9' - 11 1/2"	5' - 5 3/4"
E_N_92_C	150.922°	155.492°	2' - 11"	5' - 8 5/8"	1' - 4 1/8"	9' - 11 5/8"	5' - 5 7/8"
E_N_93_C	151.035°	155.465°	2' - 11 1/8"	5' - 8 3/4"	1' - 4"	9' - 11 3/4"	5' - 6"
E_N_94_C	151.139°	155.436°	2' - 11 1/4"	5' - 8 7/8"	1' - 3 7/8"	9' - 11 7/8"	5' - 6 1/4"
E_N_95_C	151.233°	155.407°	2' - 11 3/8"	5' - 9"	1' - 3 5/8"	10' - 0"	5' - 6 3/8"
E_N_96_C	151.319°	155.377°	2' - 11 3/8"	5' - 9 1/8"	1' - 3 1/2"	10' - 0 1/8"	5' - 6 1/2"
E_N_97_C	151.395°	155.348°	2' - 11 1/2"	5' - 9 3/8"	1' - 3 3/8"	10' - 0 1/4"	5' - 6 5/8"
E_N_98_C	151.462°	155.318°	2' - 11 5/8"	5' - 9 1/2"	1' - 3 1/4"	10' - 0 3/8"	5' - 6 3/4"
E_N_99_C	151.520°	155.289°	2' - 11 5/8"	5' - 9 3/4"	1' - 3 1/8"	10' - 0 1/2"	5' - 6 7/8"
E_N_100_C	151.571°	155.258°	2' - 11 3/4"	5' - 9 7/8"	1' - 3"	10' - 0 5/8"	5' - 7 1/8"
E_N_101_C	151.611°	155.227°	2' - 11 3/4"	5' - 10 1/8"	1' - 2 7/8"	10' - 0 3/4"	5' - 7 1/4"
E_N_102_C	151.644°	155.197°	2' - 11 3/4"	5' - 10 3/8"	1' - 2 3/4"	10' - 0 7/8"	5' - 7 3/8"
E_N_103_C	151.668°	155.166°	2' - 11 7/8"	5' - 10 1/2"	1' - 2 5/8"	10' - 1"	5' - 7 1/2"
E_N_104_C	151.683°	155.135°	2' - 11 7/8"	5' - 10 3/4"	1' - 2 1/2"	10' - 1 1/8"	5' - 7 1/2"
E_N_105_C	151.691°	155.102°	2' - 11 7/8"	5' - 11"	1' - 2 3/8"	10' - 1 1/4"	5' - 7 5/8"
E_N_106_C	151.690°	155.069°	2' - 11 7/8"	5' - 11 1/4"	1' - 2 1/4"	10' - 1 3/8"	5' - 7 3/4"
E_N_107_C	151.680°	155.035°	2' - 11 7/8"	5' - 11 1/2"	1' - 2 1/8"	10' - 1 1/2"	5' - 7 7/8"
E_N_108_C	151.661°	155.003°	2' - 11 7/8"	5' - 11 3/4"	1' - 2"	10' - 1 5/8"	5' - 8"
E_N_109_C	151.635°	154.971°	2' - 11 3/4"	6' - 0 1/8"	1' - 2"	10' - 1 3/4"	5' - 8 1/8"
E_N_110_C	151.599°	154.935°	2' - 11 3/4"	6' - 0 3/8"	1' - 1 7/8"	10' - 1 7/8"	5' - 8 1/4"
E_N_111_C	151.555°	154.900°	2' - 11 3/4"	6' - 0 5/8"	1' - 1 3/4"	10' - 2"	5' - 8 1/4"
E_N_112_C	151.503°	154.866°	2' - 11 5/8"	6' - 1"	1' - 1 5/8"	10' - 2 1/4"	5' - 8 3/8"
E_N_113_C	151.442°	154.832°	2' - 11 1/2"	6' - 1 1/4"	1' - 1 1/2"	10' - 2 3/8"	5' - 8 1/2"
E_N_114_C	151.372°	154.797°	2' - 11 1/2"	6' - 1 5/8"	1' - 1 3/8"	10' - 2 1/2"	5' - 8 5/8"
E_N_115_C	151.293°	154.758°	2' - 11 3/8"	6' - 2"	1' - 1 1/4"	10' - 2 5/8"	5' - 8 3/4"
E_N_116_C	151.204°	154.724°	2' - 11 1/4"	6' - 2 1/4"	1' - 1 1/8"	10' - 2 3/4"	5' - 8 7/8"
E_N_117_C	151.107°	154.686°	2' - 11 1/8"	6' - 2 5/8"	1' - 1"	10' - 2 7/8"	5' - 8 7/8"
E_N_118_C	151.001°	154.649°	2' - 11 1/8"	6' - 3"	1' - 0 7/8"	10' - 3"	5' - 9"
E_N_119_C	150.883°	154.613°	2' - 10 7/8"	6' - 3 3/8"	1' - 0 3/4"	10' - 3 1/8"	5' - 9 1/8"
E_N_120_C	150.758°	154.572°	2' - 10 3/4"	6' - 3 3/4"	1' - 0 5/8"	10' - 3 1/4"	5' - 9 1/4"
E_N_121_C	150.621°	154.535°	2' - 10 5/8"	6' - 4 1/8"	1' - 0 1/2"	10' - 3 3/8"	5' - 9 3/8"
E_N_122_C	150.475°	154.495°	2' - 10 1/2"	6' - 4 1/2"	1' - 0 3/8"	10' - 3 1/2"	5' - 9 1/2"
E_N_123_C	150.318°	154.455°	2' - 10 3/8"	6' - 5"	1' - 0 3/8"	10' - 3 5/8"	5' - 9 5/8"
E_N_124_C	150.151°	154.414°	2' - 10 1/8"	6' - 5 3/8"	1' - 0 1/4"	10' - 3 3/4"	5' - 9 5/8"
E_N_125_C	149.972°	154.375°	2' - 10"	6' - 5 3/4"	1' - 0 1/8"	10' - 3 7/8"	5' - 9 3/4"
E_N_126_C	149.782°	154.336°	2' - 9 3/4"	6' - 6 1/4"	1' - 0"	10' - 4"	5' - 9 7/8"
E_N_127_C	149.580°	154.293°	2' - 9 5/8"	6' - 6 5/8"	0' - 11 7/8"	10' - 4 1/8"	5' - 10"
E_N_128_C	149.366°	154.251°	2' - 9 3/8"	6' - 7 1/8"	0' - 11 3/4"	10' - 4 1/4"	5' - 10 1/8"
E_N_129_C	149.139°	154.207°	2' - 9 1/8"	6' - 7 5/8"	0' - 11 5/8"	10' - 4 3/8"	5' - 10 1/4"
E_N_130_C	148.899°	154.166°	2' - 8 7/8"	6' - 8"	0' - 11 5/8"	10' - 4 1/2"	5' - 10 1/4"
E_N_131_C	148.646°	154.123°	2' - 8 5/8"	6' - 8 1/2"	0' - 11 1/2"	10' - 4 5/8"	5' - 10 3/8"
E_N_132_C	148.378°	154.078°	2' - 8 3/8"	6' - 9"	0' - 11 3/8"	10' - 4 3/4"	5' - 10 1/2"
E_N_133_C	148.097°	154.034°	2' - 8 1/8"	6' - 9 1/2"	0' - 11 1/4"	10' - 5"	5' - 10 5/8"
E_N_134_C	147.800°	153.989°	2' - 7 7/8"	6' - 10"	0' - 11 1/8"	10' - 5 1/8"	5' - 10 3/4"

E BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_N_135_C	147.487°	153.943°	2' - 7 5/8"	6' - 10 1/2"	0' - 11"	10' - 5 1/4"	5' - 10 7/8"
E_N_136_C	147.158°	153.896°	2' - 7 3/8"	6' - 11 1/8"	0' - 11"	10' - 5 3/8"	5' - 11"
E_N_137_C	146.812°	153.850°	2' - 7"	6' - 11 5/8"	0' - 10 7/8"	10' - 5 1/2"	5' - 11"
E_N_138_C	146.448°	153.802°	2' - 6 3/4"	7' - 0 1/8"	0' - 10 3/4"	10' - 5 5/8"	5' - 11 1/8"
E_N_139_C	146.066°	153.757°	2' - 6 1/2"	7' - 0 3/4"	0' - 10 5/8"	10' - 5 3/4"	5' - 11 1/4"
E_N_140_C	145.662°	153.707°	2' - 6 1/8"	7' - 1 1/4"	0' - 10 1/2"	10' - 6"	5' - 11 3/8"
E_N_141_C	145.239°	153.659°	2' - 5 7/8"	7' - 1 7/8"	0' - 10 1/2"	10' - 6 1/8"	5' - 11 1/2"
E_N_142_C	144.794°	153.608°	2' - 5 1/2"	7' - 2 3/8"	0' - 10 3/8"	10' - 6 1/4"	5' - 11 5/8"
E_N_143_C	144.328°	153.558°	2' - 5 1/8"	7' - 3"	0' - 10 1/4"	10' - 6 3/8"	5' - 11 3/4"
E_N_144_C	143.838°	153.508°	2' - 4 3/4"	7' - 3 5/8"	0' - 10 1/8"	10' - 6 1/2"	5' - 11 3/4"
E_N_145_C	143.320°	153.457°	2' - 4 1/2"	7' - 4 1/4"	0' - 10"	10' - 6 3/4"	5' - 11 7/8"
E_N_146_C	142.778°	153.403°	2' - 4 1/8"	7' - 4 7/8"	0' - 10"	10' - 6 7/8"	6' - 0"
E_N_147_C	142.207°	153.353°	2' - 3 3/4"	7' - 5 1/2"	0' - 9 7/8"	10' - 7"	6' - 0 1/8"
E_N_148_C	141.606°	153.301°	2' - 3 3/8"	7' - 6 1/8"	0' - 9 3/4"	10' - 7 1/4"	6' - 0 1/4"
E_N_149_C	140.977°	153.244°	2' - 3"	7' - 6 3/4"	0' - 9 5/8"	10' - 7 3/8"	6' - 0 3/8"
E_N_150_C	140.312°	153.191°	2' - 2 5/8"	7' - 7 3/8"	0' - 9 5/8"	10' - 7 5/8"	6' - 0 3/8"
E_N_151_C	139.614°	153.135°	2' - 2 1/4"	7' - 8"	0' - 9 1/2"	10' - 7 3/4"	6' - 0 1/2"
E_N_152_C	138.878°	153.080°	2' - 1 7/8"	7' - 8 3/4"	0' - 9 3/8"	10' - 8"	6' - 0 5/8"
E_N_153_C	138.104°	153.023°	2' - 1 1/2"	7' - 9 3/8"	0' - 9 1/4"	10' - 8 1/8"	6' - 0 3/4"
E_N_154_C	137.290°	152.967°	2' - 1 1/8"	7' - 10"	0' - 9 1/4"	10' - 8 3/8"	6' - 0 7/8"
E_N_155_C	136.430°	152.908°	2' - 0 5/8"	7' - 10 3/4"	0' - 9 1/8"	10' - 8 1/2"	6' - 1"
E_N_156_C	135.526°	152.850°	2' - 0 1/4"	7' - 11 1/2"	0' - 9"	10' - 8 3/4"	6' - 1 1/8"
E_N_157_C	134.573°	152.793°	1' - 11 7/8"	8' - 0 1/8"	0' - 9"	10' - 9"	6' - 1 1/8"
E_N_158_C	133.564°	152.734°	1' - 11 1/2"	8' - 0 7/8"	0' - 8 7/8"	10' - 9 1/4"	6' - 1 1/4"
E_N_159_C	132.506°	152.669°	1' - 11"	8' - 1 5/8"	0' - 8 3/4"	10' - 9 1/2"	6' - 1 3/8"
E_N_160_C	131.385°	152.608°	1' - 10 5/8"	8' - 2 3/8"	0' - 8 3/4"	10' - 9 3/4"	6' - 1 1/2"
E_N_161_C	130.205°	152.548°	1' - 10 1/4"	8' - 3 1/8"	0' - 8 5/8"	10' - 10"	6' - 1 5/8"
E_N_162_C	128.961°	152.486°	1' - 9 7/8"	8' - 3 7/8"	0' - 8 1/2"	10' - 10 1/4"	6' - 1 5/8"
E_N_163_C	127.646°	152.420°	1' - 9 1/2"	8' - 4 5/8"	0' - 8 1/2"	10' - 10 5/8"	6' - 1 3/4"
E_N_164_C	128.232°	152.356°	1' - 9 5/8"	8' - 4 5/8"	0' - 8 3/8"	10' - 10 5/8"	6' - 1 3/4"
E_N_165_C	129.200°	152.293°	1' - 9 7/8"	8' - 4 3/8"	0' - 8 1/4"	10' - 10 5/8"	6' - 1 7/8"
E_N_166_C	130.134°	152.231°	1' - 10 1/4"	8' - 4 1/8"	0' - 8 1/4"	10' - 10 5/8"	6' - 1 7/8"
E_N_167_C	131.037°	152.163°	1' - 10 1/2"	8' - 4"	0' - 8 1/8"	10' - 10 5/8"	6' - 2"
E_N_168_C	131.909°	152.095°	1' - 10 7/8"	8' - 3 3/4"	0' - 8"	10' - 10 5/8"	6' - 2 1/8"
E_N_169_C	132.751°	152.025°	1' - 11 1/8"	8' - 3 1/2"	0' - 8"	10' - 10 5/8"	6' - 2 1/8"
E_N_170_C	133.562°	151.956°	1' - 11 1/2"	8' - 3 3/8"	0' - 7 7/8"	10' - 10 5/8"	6' - 2 1/4"
E_N_171_C	134.346°	151.888°	1' - 11 3/4"	8' - 3 1/8"	0' - 7 3/4"	10' - 10 5/8"	6' - 2 1/4"
E_N_172_C	135.104°	151.821°	2' - 0 1/8"	8' - 2 7/8"	0' - 7 3/4"	10' - 10 3/4"	6' - 2 3/8"
E_N_173_C	135.836°	151.747°	2' - 0 3/8"	8' - 2 3/4"	0' - 7 5/8"	10' - 10 3/4"	6' - 2 3/8"
E_N_174_C	136.543°	151.674°	2' - 0 3/4"	8' - 2 1/2"	0' - 7 5/8"	10' - 10 3/4"	6' - 2 1/2"
E_N_175_C	137.227°	151.603°	2' - 1"	8' - 2 1/4"	0' - 7 1/2"	10' - 10 7/8"	6' - 2 1/2"
E_N_176_C	137.886°	151.528°	2' - 1 3/8"	8' - 2 1/8"	0' - 7 3/8"	10' - 10 7/8"	6' - 2 5/8"
E_N_177_C	138.524°	151.455°	2' - 1 5/8"	8' - 1 7/8"	0' - 7 3/8"	10' - 10 7/8"	6' - 2 5/8"
E_N_178_C	139.141°	151.383°	2' - 2"	8' - 1 3/4"	0' - 7 1/4"	10' - 11"	6' - 2 3/4"
E_N_179_C	139.738°	151.308°	2' - 2 1/4"	8' - 1 1/2"	0' - 7 1/4"	10' - 11"	6' - 2 3/4"
E_N_180_C	140.315°	151.229°	2' - 2 5/8"	8' - 1 3/8"	0' - 7 1/8"	10' - 11 1/8"	6' - 2 7/8"
E_N_181_C	140.874°	151.152°	2' - 3"	8' - 1 1/8"	0' - 7"	10' - 11 1/8"	6' - 2 7/8"
E_N_182_C	141.414°	151.077°	2' - 3 1/4"	8' - 1"	0' - 7"	10' - 11 1/8"	6' - 3"
E_N_183_C	141.938°	150.998°	2' - 3 5/8"	8' - 0 3/4"	0' - 6 7/8"	10' - 11 1/4"	6' - 3"
E_N_184_C	142.444°	150.916°	2' - 3 7/8"	8' - 0 5/8"	0' - 6 7/8"	10' - 11 1/4"	6' - 3 1/8"
E_N_185_C	142.934°	150.835°	2' - 4 1/4"	8' - 0 3/8"	0' - 6 3/4"	10' - 11 3/8"	6' - 3 1/8"
E_N_186_C	143.409°	150.756°	2' - 4 1/2"	8' - 0 1/4"	0' - 6 3/4"	10' - 11 3/8"	6' - 3 1/4"
E_N_187_C	143.870°	150.673°	2' - 4 7/8"	8' - 0"	0' - 6 5/8"	10' - 11 1/2"	6' - 3 1/4"
E_N_188_C	144.315°	150.587°	2' - 5 1/8"	7' - 11 7/8"	0' - 6 5/8"	10' - 11 1/2"	6' - 3 3/8"
E_N_189_C	144.747°	150.503°	2' - 5 1/2"	7' - 11 5/8"	0' - 6 1/2"	10' - 11 5/8"	6' - 3 3/8"
E_N_190_C	145.167°	150.425°	2' - 5 3/4"	7' - 11 1/2"	0' - 6 1/2"	10' - 11 3/4"	6' - 3 1/2"
E_N_191_C	145.573°	150.334°	2' - 6 1/8"	7' - 11 3/8"	0' - 6 3/8"	10' - 11 3/4"	6' - 3 1/2"
E_N_192_C	145.967°	150.249°	2' - 6 3/8"	7' - 11 1/8"	0' - 6 1/4"	10' - 11 7/8"	6' - 3 5/8"
E_N_193_C	146.348°	150.161°	2' - 6 5/8"	7' - 11"	0' - 6 1/4"	10' - 11 7/8"	6' - 3 5/8"
E_N_194_C	146.720°	150.074°	2' - 7"	7' - 10 7/8"	0' - 6 1/8"	11' - 0"	6' - 3 3/4"
E_N_195_C	147.081°	149.984°	2' - 7 1/4"	7' - 10 5/8"	0' - 6 1/8"	11' - 0"	6' - 3 3/4"
E_N_196_C	147.430°	149.896°	2' - 7 5/8"	7' - 10 1/2"	0' - 6"	11' - 0 1/8"	6' - 3 7/8"
E_N_197_C	147.769°	149.803°	2' - 7 7/8"	7' - 10 3/8"	0' - 6"	11' - 0 1/4"	6' - 3 7/8"
E_N_198_C	148.098°	149.713°	2' - 8 1/8"	7' - 10 1/8"	0' - 6"	11' - 0 1/4"	6' - 4"
E_N_199_C	148.418°	149.625°	2' - 8 1/2"	7' - 10"	0' - 5 7/8"	11' - 0 3/8"	6' - 4"
E_N_200_C	148.728°	149.533°	2' - 8 3/4"	7' - 9 7/8"	0' - 5 7/8"	11' - 0 3/8"	6' - 4 1/8"
E_N_201_C	149.031°	149.437°	2' - 9"	7' - 9 3/4"	0' - 5 3/4"	11' - 0 1/2"	6' - 4 1/8"
E_N_202_C	149.324°	149.343°	2' - 9 3/8"	7' - 9 1/2"	0' - 5 3/4"	11' - 0 5/8"	6' - 4 1/4"
E_N_203_C	149.609°	149.252°	2' - 9 5/8"	7' - 9 3/8"	0' - 5 5/8"	11' - 0 5/8"	6' - 4 1/4"
E_N_204_C	149.886°	149.156°	2' - 9 7/8"	7' - 9 1/4"	0' - 5 5/8"	11' - 0 3/4"	6' - 4 3/8"
E_N_205_C	150.156°	149.057°	2' - 10 1/8"	7' - 9 1/8"	0' - 5 1/2"	11' - 0 3/4"	6' - 4 3/8"
E_N_206_C	150.418°	148.966°	2' - 10 3/8"	7' - 9"	0' - 5 1/2"	11' - 0 7/8"	6' - 4 1/2"
E_N_207_C	150.673°	148.865°	2' - 10 3/4"	7' - 8 3/4"	0' - 5 3/8"	11' - 0 7/8"	6' - 4 1/2"
E_N_208_C	150.921°	148.759°	2' - 11"	7' - 8 5/8"	0' - 5 3/8"	11' - 1"	6' - 4 5/8"
E_N_209_C	151.161°	148.669°	2' - 11 1/4"	7' - 8 1/2"	0' - 5 3/8"	11' - 1 1/8"	6' - 4 5/8"
E_N_210_C	151.396°	148.569°	2' - 11 1/2"	7' - 8 3/8"	0' - 5 1/4"	11' - 1 1/8"	6' - 4 3/4"
E_N_211_C	151.624°	148.471°	2' - 11 3/4"	7' - 8 1/4"	0' - 5 1/4"	11' - 1 1/4"	6' - 4 3/4"
E_N_212_C	151.846°	148.362°	3' - 0"	7' - 8 1/8"	0' - 5 1/8"	11' - 1 1/4"	6' - 4 7/8"
E_N_213_C	152.063°	148.269°	3' - 0 1/4"	7' - 8"	0' - 5 1/8"	11' - 1 3/8"	6' - 4 7/8"
E_N_214_C	152.272°	148.166°	3' - 0 1/2"	7' - 7 7/8"	0' - 5 1/8"	11' - 1 1/2"	6' - 5"
E_N_215_C	152.477°	148.058°	3' - 0 3/4"	7' - 7 3/4"	0' - 5"	11' - 1 1/2"	6' - 5"
E_N_216_C	152.676°	147.960°	3' - 1"	7' - 7 5/8"	0' - 5"	11' - 1 5/8"	6' - 5 1/8"
E_N_217_C	152.870°	147.858°	3' - 1 1/4"	7' - 7 1/2"	0' - 4 7/8"	11' - 1 5/8"	6' - 5 1/8"
E_N_218_C	153.059°	147.752°	3' - 1 1/2"	7' - 7 3/8"	0' - 4 7/8"	11' - 1 3/4"	6' - 5 1/4"
E_N_219_C	153.242°	147.648°	3' - 1 3/4"	7' - 7 1/4"	0' - 4 7/8"	11' - 1 3/4"	6' - 5 1/4"
E_N_220_C	153.421°	147.541°	3' - 2"	7' - 7 1/8"	0' - 4 3/4"	11' - 1 7/8"	6' - 5 3/8"
E_N_221_C	153.596°	147.444°	3' - 2 1/4"	7' - 7"	0' - 4 3/4"	11' - 1 7/8"	6' - 5 1/2"
E_N_222_C	153.765°	147.328°	3' - 2 1/2"	7' - 6 7/8"	0' - 4 3/4"	11' - 2"	6' - 5 1/2"
E_N_223_C	153.930°	147.231°	3' - 2 5/8"	7' - 6 3/4"	0' - 4 5/8"	11' - 2 1/8"	6' - 5 1/2"
E_N_224_C	154.091°	147.129°	3' - 2 7/8"	7' - 6 5/8"	0' - 4 5/8"	11' - 2 1/8"	6' - 5 1/2"
E_N_225_C	154.247°	147.015°	3' - 3 1/8"	7' - 6 1/2"	0' - 4 5/8"	11' - 2 1/4"	6' - 5 5/8"
E_N_226_C	154.399°	146.921°	3' - 3 3/8"	7' - 6 3/8"	0' - 4 1/2"	11' - 2 1/4"	6' - 5 5/8"
E_N_227_C	154.547°	146.814°	3' - 3 1/2"	7' - 6 1/4"	0' - 4 1/2"	11' - 2 3/8"	6' - 5 5/8"
E_N_228_C	154.692°	146.703°	3' - 3 3/4"	7' - 6 1/8"	0' - 4 1/2"	11' - 2 3/8"	6' - 5 5/8"
E_N_229_C	154.832°	146.596°	3' - 4"	7' - 6"	0' - 4 3/8"	11' - 2 1/2"	6' - 5 5/8"
E_N_230_C	154.969°	146.493°	3' - 4 1/8"	7' - 6"	0' - 4 3/8"	11' - 2 1/2"	6' - 5 3/4"
E_N_231_C	155.102°	146.385°	3' - 4 3/8"	7' - 5 7/8"	0' - 4 3/8"	11' - 2 5/8"	6' - 5 3/4"
E_N_232_C	155.232°	146.282°	3' - 4 5/8"	7' - 5 3/4"	0' - 4 1/4"	11' - 2 5/8"	6' - 5 3/4"
E_N_233_C	155.357°	146.175°	3' - 4 3/4"	7' - 5 5/8"	0' - 4 1/4"	11' - 2 3/4"	6' - 5 3/4"
E_N_234_C	155.481°	146.072°	3' - 5"	7' - 5 1/2"	0' - 4 1/4"	11' - 2 3/4"	6' - 5 7/8"
E_N_235_C	155.600°	145.964°	3' - 5 1/8"	7' - 5 1/2"	0' - 4 1/4"	11' - 2 3/4"	6' - 5 7/8"
E_N_236_C	155.716°	145.861°	3' - 5 3/8"	7' - 5 3/8"	0' - 4 1/8"	11' - 2 7/8"	6' - 5 7/8"
E_N_237_C	155.828°	145.754°	3' - 5 1/2"	7' - 5 1/4"	0' - 4 1/8"	11' - 2 7/8"	6' - 5 7/8"
E_N_238_C	155.938°	145.651°	3' - 5 3/4"	7' - 5 1/8"	0' - 4 1/8"	11' - 3"	6' - 5 7/8"
E_N_239_C	156.046°	145.545°	3' - 5 7/8"	7' - 5 1/8"	0' - 4 1/8"	11' - 3"	6' - 6"
E_N_240_C	156.149°	145.443°	3' - 6"	7' - 5"	0' - 4"	11' - 3 1/8"	6' - 6"
E_N_241_C	156.250°	145.347°	3' - 6 1/4"	7' - 4 7/8"	0' - 4"	11' - 3 1/8"	6' - 6"
E_N_242_C	156.348°	145.246°	3' - 6 3/8"	7' - 4 7/8"	0' - 4"	11' - 3 1/8"	6' - 6"
E_N_243_C	156.443°	145.151°	3' - 6 1/2"	7' - 4 3/4"	0' - 4"	11' - 3 1/4"	6' - 6 1/8"
E_N_244_C	156.536°	145.051°	3' - 6 3/4"	7' - 4 5/8"	0' - 3 7/8"	11' - 3 1/4"	6' - 6 1/8"
E_N_245_C	156.625°	144.948°	3' - 6 7/8"	7' - 4 5/8"	0' - 3 7/8"	11' - 3 3/8"	6' - 6 1/8"
E_N_246_C	156.713°	144.860°	3' - 7"	7' - 4 1/2"	0' - 3 7/8"	11' - 3 3/8"	6' - 6 1/8"
E_N_247_C	156.797°	144.758°	3' - 7 1/8"	7' - 4 1/2"	0' - 3 7/8"	11' - 3 3/8"	6' - 6 1/8"
E_N_248_C	156.879°	144.661°	3' - 7 1/4"	7' - 4 3/8"	0' - 3 3/4"	11' - 3 1/2"	6' - 6 1/4"
E_N_249_C	156.959°	144.571°	3' - 7 3/8"	7' - 4 1/4"	0' - 3 3/4"	11' - 3 1/2"	6' - 6 1/4"
E_N_250_C	157.035°	144.477°	3' - 7 5/8"	7' - 4 1/4"	0' - 3 3/4"	11' - 3 1/2"	6' - 6 1/4"
E_N_251_C	157.110°	144.390°	3' - 7 3/4"	7' - 4 1/8"	0' - 3 3/4"	11' - 3 5/8"	6' - 6 1/4"
E_N_252_C	157.183°	144.298°	3' - 7 7/8"	7' - 4 1/8"	0' - 3 3/4"	11' - 3 5/8"	6' - 6 3/8"
E_N_253_C	157.253°	144.212°	3' - 8"	7' - 4"	0' - 3 5/8"	11' - 3 5/8"	6' - 6 3/8"
E_N_254_C	157.320°	144.123°	3' - 8 1/8"	7' - 4"	0' - 3 5/8"	11' - 3 3/4"	6' - 6 3/8"
E_N_255_C	157.386°	144.052°	3' - 8 1/4"	7' - 3 7/8"	0' - 3 5/8"	11' - 3 3/4"	6' - 6 3/8"
E_N_256_C	157.449°	143.966°	3' - 8 3/8"	7' - 3 7/8"	0' - 3 5/8"	11' - 3 3/4"	6' - 6 3/8"
E_N_257_C	157.509°	143.886°	3' - 8 1/2"	7' - 3 3/4"	0' - 3 5/8"	11' - 3 7/8"	6' - 6 1/2"
E_N_258_C	157.568°	143.803°	3' - 8 1/2"	7' - 3 3/4"	0' - 3 5/8"	11' - 3 7/8"	6' - 6 1/2"
E_N_259_C	157.625°	143.728°	3' - 8 5/8"	7' - 3 5/8"	0' - 3 5/8"	11' - 3 7/8"	6' - 6 1/2"
E_N_260_C	157.679°	143.648°	3' - 8 3/4"	7' - 3 5/8"	0' - 3 1/2"	11' - 4"	6' - 6 1/2"
E_N_261_C	157.731°	143.587°	3' - 8 7/8"	7' - 3 5/8"	0' - 3 1/2"	11' - 4"	6' - 6 5/8"
E_N_262_C	157.782°	143.511°	3' - 9"	7' - 3 1/2"	0' - 3 1/2"	11' - 4"	6' - 6 5/8"
E_N_263_C	157.830°	143.455°	3' - 9"	7' - 3 1/2"	0' - 3 1/2"	11' - 4"	6' - 6 5/8"
E_N_264_C	157.876°	143.371°	3' - 9 1/8"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 5/8"
E_N_265_C	157.921°	143.319°	3' - 9 1/4"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 3/4"
E_N_266_C	157.963°	143.251°	3' - 9 1/4"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 3/4"
E_N_267_C	158.004°	143.204°	3' - 9 3/8"	7' - 3 3/8"	0' - 3 3/8"	11' - 4 1/8"	6' - 6 3/4"
E_N_268_C	158.042°	143.153°	3' - 9 1/2"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/8"	6' - 6 3/4"

E BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_N_269_C	158.079°	143.086°	3' - 9 1/2"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 3/4"
E_N_270_C	158.113°	143.040°	3' - 9 5/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 7/8"
E_N_271_C	158.146°	143.002°	3' - 9 5/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 7/8"
E_N_272_C	158.177°	142.949°	3' - 9 3/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 7/8"
E_N_273_C	158.206°	142.917°	3' - 9 3/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 7/8"
E_N_274_C	158.233°	142.869°	3' - 9 7/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 7"
E_N_275_C	158.259°	142.842°	3' - 9 7/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 7"
E_N_276_C	158.282°	142.812°	3' - 10"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_277_C	158.304°	142.778°	3' - 10"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_278_C	158.324°	142.766°	3' - 10"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_279_C	158.342°	142.738°	3' - 10 1/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7 1/8"
E_N_280_C	158.359°	142.719°	3' - 10 1/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7 1/8"
E_N_281_C	158.374°	142.710°	3' - 10 1/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7 1/8"
E_N_282_C	158.387°	142.684°	3' - 10 1/8"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_283_C	158.398°	142.681°	3' - 10 1/8"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_284_C	158.408°	142.674°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_285_C	158.415°	142.676°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_286_C	158.421°	142.675°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_287_C	158.426°	142.683°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_288_C	158.429°	142.701°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_289_C	158.429°	142.702°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_290_C	158.429°	142.713°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_291_C	158.426°	142.746°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_292_C	158.421°	142.750°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_293_C	158.415°	142.777°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_294_C	158.408°	142.812°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_295_C	158.398°	142.831°	3' - 10 1/8"	7' - 2 7/8"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_296_C	158.387°	142.872°	3' - 10 1/8"	7' - 2 7/8"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_297_C	158.374°	142.922°	3' - 10 1/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_298_C	158.359°	142.944°	3' - 10 1/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_299_C	158.342°	143.000°	3' - 10 1/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_300_C	158.324°	143.039°	3' - 10"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 6 7/8"
E_N_301_C	158.304°	143.088°	3' - 10"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 6 7/8"
E_N_302_C	158.282°	143.145°	3' - 10"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 6 7/8"
E_N_303_C	158.259°	143.198°	3' - 9 7/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 6 7/8"
E_N_304_C	158.233°	143.248°	3' - 9 7/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 3/8"	6' - 6 7/8"
E_N_305_C	158.206°	143.319°	3' - 9 3/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 7/8"
E_N_306_C	158.177°	143.386°	3' - 9 3/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 3/4"
E_N_307_C	158.146°	143.449°	3' - 9 5/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 3/4"
E_N_308_C	158.113°	143.521°	3' - 9 5/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 3/4"
E_N_309_C	158.079°	143.589°	3' - 9 1/2"	7' - 3 1/4"	0' - 3 1/2"	11' - 4 1/4"	6' - 6 3/4"
E_N_310_C	158.042°	143.664°	3' - 9 1/2"	7' - 3 1/4"	0' - 3 1/2"	11' - 4 1/4"	6' - 6 3/4"
E_N_311_C	158.004°	143.748°	3' - 9 3/8"	7' - 3 1/4"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 3/4"
E_N_312_C	157.963°	143.816°	3' - 9 1/4"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 3/4"
E_N_313_C	157.921°	143.903°	3' - 9 1/4"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 5/8"
E_N_314_C	157.876°	143.987°	3' - 9 1/8"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 5/8"
E_N_315_C	157.830°	144.066°	3' - 9"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 5/8"
E_N_316_C	157.782°	144.153°	3' - 9"	7' - 3 1/2"	0' - 3 5/8"	11' - 4"	6' - 6 5/8"
E_N_317_C	157.731°	144.236°	3' - 8 7/8"	7' - 3 5/8"	0' - 3 5/8"	11' - 4"	6' - 6 5/8"
E_N_318_C	157.679°	144.337°	3' - 8 3/4"	7' - 3 5/8"	0' - 3 5/8"	11' - 4"	6' - 6 5/8"
E_N_319_C	157.625°	144.423°	3' - 8 5/8"	7' - 3 5/8"	0' - 3 5/8"	11' - 4"	6' - 6 1/2"
E_N_320_C	157.568°	144.516°	3' - 8 1/2"	7' - 3 3/4"	0' - 3 5/8"	11' - 3 7/8"	6' - 6 1/2"
E_N_321_C	157.509°	144.615°	3' - 8 1/2"	7' - 3 3/4"	0' - 3 5/8"	11' - 3 7/8"	6' - 6 1/2"
E_N_322_C	157.449°	144.711°	3' - 8 3/8"	7' - 3 7/8"	0' - 3 3/4"	11' - 3 7/8"	6' - 6 1/2"
E_N_323_C	157.386°	144.813°	3' - 8 1/4"	7' - 3 7/8"	0' - 3 3/4"	11' - 3 7/8"	6' - 6 1/2"
E_N_324_C	157.320°	144.910°	3' - 8 1/8"	7' - 4"	0' - 3 3/4"	11' - 3 3/4"	6' - 6 1/2"
E_N_325_C	157.253°	145.004°	3' - 8"	7' - 4"	0' - 3 3/4"	11' - 3 3/4"	6' - 6 3/8"
E_N_326_C	157.183°	145.114°	3' - 7 7/8"	7' - 4 1/8"	0' - 3 3/4"	11' - 3 3/4"	6' - 6 3/8"
E_N_327_C	157.110°	145.209°	3' - 7 3/4"	7' - 4 1/8"	0' - 3 3/4"	11' - 3 5/8"	6' - 6 3/8"
E_N_328_C	157.035°	145.320°	3' - 7 5/8"	7' - 4 1/4"	0' - 3 7/8"	11' - 3 5/8"	6' - 6 3/8"
E_N_329_C	156.959°	145.427°	3' - 7 3/8"	7' - 4 1/4"	0' - 3 7/8"	11' - 3 5/8"	6' - 6 3/8"
E_N_330_C	156.879°	145.530°	3' - 7 1/4"	7' - 4 3/8"	0' - 3 7/8"	11' - 3 1/2"	6' - 6 3/8"
E_N_331_C	156.797°	145.638°	3' - 7 1/8"	7' - 4 3/8"	0' - 3 7/8"	11' - 3 1/2"	6' - 6 3/8"
E_N_332_C	156.713°	145.741°	3' - 7"	7' - 4 1/2"	0' - 4"	11' - 3 1/2"	6' - 6 1/4"
E_N_333_C	156.625°	145.851°	3' - 6 7/8"	7' - 4 5/8"	0' - 4"	11' - 3 3/8"	6' - 6 1/4"
E_N_334_C	156.536°	145.965°	3' - 6 3/4"	7' - 4 5/8"	0' - 4"	11' - 3 3/8"	6' - 6 1/4"
E_N_335_C	156.443°	146.074°	3' - 6 1/2"	7' - 4 3/4"	0' - 4"	11' - 3 1/4"	6' - 6 1/4"
E_N_336_C	156.348°	146.179°	3' - 6 3/8"	7' - 4 7/8"	0' - 4 1/8"	11' - 3 1/4"	6' - 6 1/4"
E_N_337_C	156.250°	146.289°	3' - 6 1/4"	7' - 4 7/8"	0' - 4 1/8"	11' - 3 1/4"	6' - 6 1/4"
E_N_338_C	156.149°	146.404°	3' - 6"	7' - 5"	0' - 4 1/8"	11' - 3 1/8"	6' - 6 1/8"
E_N_339_C	156.046°	146.514°	3' - 5 7/8"	7' - 5 1/8"	0' - 4 1/8"	11' - 3 1/8"	6' - 6 1/8"
E_N_340_C	155.938°	146.629°	3' - 5 3/4"	7' - 5 1/8"	0' - 4 1/4"	11' - 3"	6' - 6 1/8"
E_N_341_C	155.828°	146.739°	3' - 5 1/2"	7' - 5 1/4"	0' - 4 1/4"	11' - 3"	6' - 6 1/8"
E_N_342_C	155.716°	146.853°	3' - 5 3/8"	7' - 5 3/8"	0' - 4 1/4"	11' - 3"	6' - 6 1/8"
E_N_343_C	155.600°	146.963°	3' - 5 1/8"	7' - 5 3/8"	0' - 4 1/4"	11' - 2 7/8"	6' - 6"
E_N_344_C	155.481°	147.077°	3' - 5"	7' - 5 1/2"	0' - 4 3/8"	11' - 2 7/8"	6' - 6"
E_N_345_C	155.357°	147.186°	3' - 4 3/4"	7' - 5 5/8"	0' - 4 3/8"	11' - 2 3/4"	6' - 6"
E_N_346_C	155.232°	147.299°	3' - 4 5/8"	7' - 5 3/4"	0' - 4 3/8"	11' - 2 3/4"	6' - 5 7/8"
E_N_347_C	155.102°	147.408°	3' - 4 3/8"	7' - 5 7/8"	0' - 4 1/2"	11' - 2 5/8"	6' - 5 7/8"
E_N_348_C	154.969°	147.520°	3' - 4 1/8"	7' - 5 7/8"	0' - 4 1/2"	11' - 2 5/8"	6' - 5 3/4"
E_N_349_C	154.832°	147.636°	3' - 4"	7' - 6"	0' - 4 1/2"	11' - 2 1/2"	6' - 5 3/4"
E_N_350_C	154.692°	147.748°	3' - 3 3/4"	7' - 6 1/8"	0' - 4 5/8"	11' - 2 1/2"	6' - 5 3/4"
E_N_351_C	154.547°	147.847°	3' - 3 1/2"	7' - 6 1/4"	0' - 4 5/8"	11' - 2 3/8"	6' - 5 5/8"
E_N_352_C	154.399°	147.965°	3' - 3 3/8"	7' - 6 3/8"	0' - 4 5/8"	11' - 2 3/8"	6' - 5 5/8"
E_N_353_C	154.247°	148.071°	3' - 3 1/8"	7' - 6 1/2"	0' - 4 3/4"	11' - 2 1/4"	6' - 5 1/2"
E_N_354_C	154.091°	148.180°	3' - 2 7/8"	7' - 6 5/8"	0' - 4 3/4"	11' - 2 1/4"	6' - 5 1/2"
E_N_355_C	153.930°	148.292°	3' - 2 5/8"	7' - 6 3/4"	0' - 4 3/4"	11' - 2 1/8"	6' - 5 1/2"
E_N_356_C	153.765°	148.399°	3' - 2 1/2"	7' - 6 3/4"	0' - 4 7/8"	11' - 2 1/8"	6' - 5 3/8"
E_N_357_C	153.596°	148.510°	3' - 2 1/4"	7' - 6 7/8"	0' - 4 7/8"	11' - 2"	6' - 5 3/8"
E_N_358_C	153.421°	148.609°	3' - 2"	7' - 7"	0' - 5"	11' - 2"	6' - 5 1/4"
E_N_359_C	153.242°	148.718°	3' - 1 3/4"	7' - 7 1/8"	0' - 5"	11' - 1 7/8"	6' - 5 1/4"
E_N_360_C	153.059°	148.822°	3' - 1 1/2"	7' - 7 1/4"	0' - 5"	11' - 1 7/8"	6' - 5 1/4"
E_N_361_C	152.870°	148.930°	3' - 1 1/4"	7' - 7 3/8"	0' - 5 1/8"	11' - 1 3/4"	6' - 5 1/8"
E_N_362_C	152.676°	149.033°	3' - 1"	7' - 7 1/2"	0' - 5 1/8"	11' - 1 3/4"	6' - 5 1/8"
E_N_363_C	152.477°	149.138°	3' - 0 3/4"	7' - 7 5/8"	0' - 5 1/8"	11' - 1 5/8"	6' - 5"
E_N_364_C	152.272°	149.239°	3' - 0 1/2"	7' - 7 3/4"	0' - 5 1/4"	11' - 1 5/8"	6' - 5"
E_N_365_C	152.063°	149.343°	3' - 0 1/4"	7' - 7 7/8"	0' - 5 1/4"	11' - 1 1/2"	6' - 5"
E_N_366_C	151.846°	149.443°	3' - 0"	7' - 8 1/8"	0' - 5 3/8"	11' - 1 3/8"	6' - 4 7/8"
E_N_367_C	151.624°	149.544°	2' - 11 3/4"	7' - 8 1/4"	0' - 5 3/8"	11' - 1 3/8"	6' - 4 7/8"
E_N_368_C	151.396°	149.642°	2' - 11 1/2"	7' - 8 3/8"	0' - 5 1/2"	11' - 1 1/4"	6' - 4 3/4"
E_N_369_C	151.161°	149.748°	2' - 11 1/4"	7' - 8 1/2"	0' - 5 1/2"	11' - 1 1/4"	6' - 4 3/4"
E_N_370_C	150.921°	149.838°	2' - 11"	7' - 8 5/8"	0' - 5 1/2"	11' - 1 1/8"	6' - 4 3/4"
E_N_371_C	150.673°	149.942°	2' - 10 3/4"	7' - 8 3/4"	0' - 5 5/8"	11' - 1 1/8"	6' - 4 5/8"
E_N_372_C	150.418°	150.036°	2' - 10 3/8"	7' - 8 7/8"	0' - 5 5/8"	11' - 1"	6' - 4 5/8"
E_N_373_C	150.156°	150.132°	2' - 10 1/8"	7' - 9"	0' - 5 3/4"	11' - 0 7/8"	6' - 4 1/2"
E_N_374_C	149.886°	150.230°	2' - 9 7/8"	7' - 9 1/4"	0' - 5 3/4"	11' - 0 7/8"	6' - 4 1/2"
E_N_375_C	149.609°	150.318°	2' - 9 5/8"	7' - 9 3/8"	0' - 5 7/8"	11' - 0 3/4"	6' - 4 1/2"
E_N_376_C	149.324°	150.413°	2' - 9 3/8"	7' - 9 1/2"	0' - 5 7/8"	11' - 0 3/4"	6' - 4 3/8"
E_N_377_C	149.031°	150.505°	2' - 9"	7' - 9 5/8"	0' - 6"	11' - 0 5/8"	6' - 4 3/8"
E_N_378_C	148.728°	150.599°	2' - 8 3/4"	7' - 9 3/4"	0' - 6"	11' - 0 5/8"	6' - 4 1/4"
E_N_379_C	148.418°	150.689°	2' - 8 1/2"	7' - 10"	0' - 6 1/8"	11' - 0 1/2"	6' - 4 1/4"
E_N_380_C	148.098°	150.781°	2' - 8 1/8"	7' - 10 1/8"	0' - 6 1/8"	11' - 0 3/8"	6' - 4 1/4"
E_N_381_C	147.769°	150.868°	2' - 7 7/8"	7' - 10 1/4"	0' - 6 1/4"	11' - 0 3/8"	6' - 4 1/8"
E_N_382_C	147.430°	150.952°	2' - 7 5/8"	7' - 10 1/2"	0' - 6 1/4"	11' - 0 1/4"	6' - 4 1/8"
E_N_383_C	147.081°	151.044°	2' - 7 1/4"	7' - 10 5/8"	0' - 6 3/8"	11' - 0 1/4"	6' - 4"
E_N_384_C	146.720°	151.131°	2' - 7"	7' - 10 3/4"	0' - 6 3/8"	11' - 0 1/8"	6' - 4"
E_N_385_C	146.348°	151.215°	2' - 6 5/8"	7' - 11"	0' - 6 1/2"	11' - 0 1/8"	6' - 4"
E_N_386_C	145.967°	151.295°	2' - 6 3/8"	7' - 11 1/8"	0' - 6 1/2"	11' - 0"	6' - 3 7/8"
E_N_387_C	145.573°	151.382°	2' - 6 1/8"	7' - 11 1/4"	0' - 6 5/8"	11' - 0"	6' - 3 7/8"
E_N_388_C	145.167°	151.470°	2' - 5 3/4"	7' - 11 1/2"	0' - 6 5/8"	10' - 11 7/8"	6' - 3 3/4"
E_N_389_C	144.747°	151.550°	2' - 5 1/2"	7' - 11 5/8"	0' - 6 3/4"	10' - 11 3/4"	6' - 3 3/4"
E_N_390_C	144.315°	151.631°	2' - 5 1/8"	7' - 11 3/4"	0' - 6 3/4"	10' - 11 3/4"	6' - 3 3/4"
E_N_391_C	143.870°	151.709°	2' - 4 7/8"	8' - 0"	0' - 6 7/8"	10' - 11 5/8"	6' - 3 5/8"
E_N_392_C	143.409°	151.788°	2' - 4 1/2"	8' - 0 1/8"	0' - 6 7/8"	10' - 11 5/8"	6' - 3 5/8"
E_N_393_C	142.934°	151.864°	2' - 4 1/4"	8' - 0 3/8"	0' - 7"	10' - 11 1/2"	6' - 3 1/2"
E_N_394_C	142.444°	151.946°	2' - 3 7/8"	8' - 0 1/2"	0' - 7 1/8"	10' - 11 1/2"	6' - 3 1/2"
E_N_395_C	141.938°	152.019°	2' - 3 5/8"	8' - 0 3/4"	0' - 7 1/8"	10' - 11 3/8"	6' - 3 1/2"
E_N_396_C	141.414°	152.095°	2' - 3 1/4"	8' - 0 7/8"	0' - 7 1/4"	10' - 11 3/8"	6' - 3 3/8"
E_N_397_C	140.874°	152.171°	2' - 3"	8' - 1 1/8"	0' - 7 1/4"	10' - 11 3/8"	6' - 3 3/8"
E_N_398_C	140.315°	152.240°	2' - 2 5/8"	8' - 1 1/4"	0' - 7 3/8"	10' - 11 1/4"	6' - 3 1/4"
E_N_399_C	139.738°	152.315°	2' - 2 1/4"	8' - 1 1/2"	0' - 7 3/8"	10' - 11 1/4"	6' - 3 1/4"
E_N_400_C	139.141°	152.386°	2' - 2"	8' - 1 5/8"	0' - 7 1/2"	10' - 11 1/8"	6' - 3 1/4"
E_N_401_C	138.524°	152.463°	2' - 1 5/8"	8' - 1 7/8"	0' - 7 5/8"	10' - 11 1/8"	6' - 3 1/8"
E_N_402_C	137.886°	152.532°	2' - 1 3/8"	8' - 2"	0' - 7 5/8"	10' - 11 1/8"	6' - 3 1/8"

E BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_N_403_C	137.227°	152.599°	2' - 1"	8' - 2 1/4"	0' - 7 3/4"	10' - 11"	6' - 3"
E_N_404_C	136.543°	152.671°	2' - 0 3/4"	8' - 2 1/2"	0' - 7 7/8"	10' - 11"	6' - 2 7/8"
E_N_405_C	135.836°	152.739°	2' - 0 3/8"	8' - 2 5/8"	0' - 7 7/8"	10' - 11"	6' - 2 3/4"
E_N_406_C	135.104°	152.805°	2' - 0 1/8"	8' - 2 7/8"	0' - 8"	10' - 10 7/8"	6' - 2 3/4"
E_N_407_C	134.346°	152.872°	1' - 11 3/4"	8' - 3 1/8"	0' - 8"	10' - 10 7/8"	6' - 2 5/8"
E_N_408_C	133.562°	152.936°	1' - 11 1/2"	8' - 3 1/4"	0' - 8 1/8"	10' - 10 7/8"	6' - 2 1/2"
E_N_409_C	132.751°	153.001°	1' - 11 1/8"	8' - 3 1/2"	0' - 8 1/4"	10' - 10 7/8"	6' - 2 3/8"
E_N_410_C	131.909°	153.064°	1' - 10 7/8"	8' - 3 3/4"	0' - 8 1/4"	10' - 10 7/8"	6' - 2 1/4"
E_N_411_C	131.037°	153.127°	1' - 10 1/2"	8' - 3 7/8"	0' - 8 3/8"	10' - 10 7/8"	6' - 2 1/8"
E_N_412_C	130.134°	153.192°	1' - 10 1/4"	8' - 4 1/8"	0' - 8 1/2"	10' - 10 7/8"	6' - 2 1/8"
E_N_413_C	129.200°	153.250°	1' - 9 7/8"	8' - 4 3/8"	0' - 8 1/2"	10' - 10 7/8"	6' - 2"
E_N_414_C	128.232°	153.312°	1' - 9 5/8"	8' - 4 1/2"	0' - 8 5/8"	10' - 10 7/8"	6' - 1 7/8"
E_N_415_C	127.646°	153.372°	1' - 9 1/2"	8' - 4 5/8"	0' - 8 3/4"	10' - 10 3/4"	6' - 1 3/4"
E_N_416_C	128.961°	153.433°	1' - 9 7/8"	8' - 3 7/8"	0' - 8 3/4"	10' - 10 1/2"	6' - 1 5/8"
E_N_417_C	130.208°	153.492°	1' - 10 1/4"	8' - 3 1/8"	0' - 8 7/8"	10' - 10 1/4"	6' - 1 5/8"
E_N_418_C	131.387°	153.548°	1' - 10 5/8"	8' - 2 3/8"	0' - 9"	10' - 10"	6' - 1 1/2"
E_N_419_C	132.506°	153.608°	1' - 11"	8' - 1 5/8"	0' - 9 1/8"	10' - 9 3/4"	6' - 1 3/8"
E_N_420_C	133.567°	153.662°	1' - 11 1/2"	8' - 0 7/8"	0' - 9 1/8"	10' - 9 1/2"	6' - 1 1/4"
E_N_421_C	134.575°	153.721°	1' - 11 7/8"	8' - 0 1/8"	0' - 9 1/4"	10' - 9 1/4"	6' - 1 1/8"
E_N_422_C	135.526°	153.777°	2' - 0 1/4"	7' - 11 3/8"	0' - 9 3/8"	10' - 9"	6' - 1 1/8"
E_N_423_C	136.432°	153.830°	2' - 0 5/8"	7' - 10 5/8"	0' - 9 3/8"	10' - 8 3/4"	6' - 1"
E_N_424_C	137.292°	153.882°	2' - 1 1/8"	7' - 10"	0' - 9 1/2"	10' - 8 5/8"	6' - 0 7/8"
E_N_425_C	138.107°	153.937°	2' - 1 1/2"	7' - 9 1/4"	0' - 9 5/8"	10' - 8 3/8"	6' - 0 3/4"
E_N_426_C	138.882°	153.990°	2' - 1 7/8"	7' - 8 5/8"	0' - 9 3/4"	10' - 8 1/8"	6' - 0 5/8"
E_N_427_C	139.616°	154.041°	2' - 2 1/4"	7' - 8"	0' - 9 3/4"	10' - 8"	6' - 0 1/2"
E_N_428_C	140.315°	154.093°	2' - 2 5/8"	7' - 7 1/4"	0' - 9 7/8"	10' - 7 3/4"	6' - 0 1/2"
E_N_429_C	140.979°	154.145°	2' - 3"	7' - 6 5/8"	0' - 10"	10' - 7 5/8"	6' - 0 3/8"
E_N_430_C	141.611°	154.195°	2' - 3 3/8"	7' - 6"	0' - 10 1/8"	10' - 7 1/2"	6' - 0 1/4"
E_N_431_C	142.211°	154.243°	2' - 3 3/4"	7' - 5 3/8"	0' - 10 1/8"	10' - 7 1/4"	6' - 0 1/8"
E_N_432_C	142.781°	154.289°	2' - 4 1/8"	7' - 4 3/4"	0' - 10 1/4"	10' - 7 1/8"	6' - 0"
E_N_433_C	143.323°	154.339°	2' - 4 1/2"	7' - 4 1/8"	0' - 10 3/8"	10' - 7"	6' - 0"
E_N_434_C	143.840°	154.389°	2' - 4 3/4"	7' - 3 1/2"	0' - 10 1/2"	10' - 6 3/4"	5' - 11 7/8"
E_N_435_C	144.332°	154.434°	2' - 5 1/8"	7' - 2 7/8"	0' - 10 5/8"	10' - 6 5/8"	5' - 11 3/4"
E_N_436_C	144.798°	154.480°	2' - 5 1/2"	7' - 2 1/4"	0' - 10 5/8"	10' - 6 1/2"	5' - 11 5/8"
E_N_437_C	145.243°	154.525°	2' - 5 7/8"	7' - 1 3/4"	0' - 10 3/4"	10' - 6 3/8"	5' - 11 1/2"
E_N_438_C	145.666°	154.572°	2' - 6 1/8"	7' - 1 1/8"	0' - 10 7/8"	10' - 6 1/8"	5' - 11 3/8"
E_N_439_C	146.069°	154.615°	2' - 6 1/2"	7' - 0 5/8"	0' - 11"	10' - 6"	5' - 11 3/8"
E_N_440_C	146.453°	154.661°	2' - 6 3/4"	7' - 0"	0' - 11 1/8"	10' - 5 7/8"	5' - 11 1/4"
E_N_441_C	146.816°	154.703°	2' - 7"	6' - 11 1/2"	0' - 11 1/8"	10' - 5 3/4"	5' - 11 1/8"
E_N_442_C	147.162°	154.746°	2' - 7 3/8"	6' - 11"	0' - 11 1/4"	10' - 5 5/8"	5' - 11"
E_N_443_C	147.492°	154.789°	2' - 7 5/8"	6' - 10 3/8"	0' - 11 3/8"	10' - 5 1/2"	5' - 10 7/8"
E_N_444_C	147.804°	154.832°	2' - 7 7/8"	6' - 9 7/8"	0' - 11 1/2"	10' - 5 3/8"	5' - 10 7/8"
E_N_445_C	148.100°	154.872°	2' - 8 1/8"	6' - 9 3/8"	0' - 11 5/8"	10' - 5 1/8"	5' - 10 3/4"
E_N_446_C	148.383°	154.912°	2' - 8 3/8"	6' - 8 7/8"	0' - 11 3/4"	10' - 5"	5' - 10 5/8"
E_N_447_C	148.650°	154.953°	2' - 8 5/8"	6' - 8 3/8"	0' - 11 7/8"	10' - 4 7/8"	5' - 10 1/2"
E_N_448_C	148.903°	154.994°	2' - 8 7/8"	6' - 7 7/8"	0' - 11 7/8"	10' - 4 3/4"	5' - 10 3/8"
E_N_449_C	149.143°	155.034°	2' - 9 1/8"	6' - 7 1/2"	1' - 0"	10' - 4 5/8"	5' - 10 1/4"
E_N_450_C	149.369°	155.072°	2' - 9 3/8"	6' - 7"	1' - 0 1/8"	10' - 4 1/2"	5' - 10 1/4"
E_N_451_C	149.584°	155.111°	2' - 9 5/8"	6' - 6 1/2"	1' - 0 1/4"	10' - 4 3/8"	5' - 10 1/8"
E_N_452_C	149.786°	155.147°	2' - 9 3/4"	6' - 6 1/8"	1' - 0 3/8"	10' - 4 1/4"	5' - 10"
E_N_453_C	149.976°	155.185°	2' - 10"	6' - 5 5/8"	1' - 0 1/2"	10' - 4 1/8"	5' - 9 7/8"
E_N_454_C	150.156°	155.221°	2' - 10 1/8"	6' - 5 1/4"	1' - 0 5/8"	10' - 4"	5' - 9 3/4"
E_N_455_C	150.322°	155.260°	2' - 10 3/8"	6' - 4 3/4"	1' - 0 3/4"	10' - 3 7/8"	5' - 9 3/4"
E_N_456_C	150.480°	155.297°	2' - 10 1/2"	6' - 4 3/8"	1' - 0 3/4"	10' - 3 3/4"	5' - 9 5/8"
E_N_457_C	150.627°	155.330°	2' - 10 5/8"	6' - 4"	1' - 0 7/8"	10' - 3 5/8"	5' - 9 1/2"
E_N_458_C	150.763°	155.366°	2' - 10 3/4"	6' - 3 5/8"	1' - 1"	10' - 3 1/2"	5' - 9 3/8"
E_N_459_C	150.888°	155.401°	2' - 11"	6' - 3 1/4"	1' - 1 1/8"	10' - 3 3/8"	5' - 9 1/4"
E_N_460_C	151.004°	155.434°	2' - 11 1/8"	6' - 2 7/8"	1' - 1 1/4"	10' - 3 1/4"	5' - 9 1/4"
E_N_461_C	151.112°	155.470°	2' - 11 1/4"	6' - 2 1/2"	1' - 1 3/8"	10' - 3 1/8"	5' - 9 1/8"
E_N_462_C	151.209°	155.504°	2' - 11 1/4"	6' - 2 1/8"	1' - 1 1/2"	10' - 2 7/8"	5' - 9"
E_N_463_C	151.298°	155.537°	2' - 11 3/8"	6' - 1 3/4"	1' - 1 5/8"	10' - 2 3/4"	5' - 8 7/8"
E_N_464_C	151.376°	155.568°	2' - 11 1/2"	6' - 1 1/2"	1' - 1 3/4"	10' - 2 5/8"	5' - 8 3/4"
E_N_465_C	151.447°	155.600°	2' - 11 5/8"	6' - 1 1/8"	1' - 1 7/8"	10' - 2 1/2"	5' - 8 5/8"
E_N_466_C	151.509°	155.632°	2' - 11 5/8"	6' - 0 3/4"	1' - 2"	10' - 2 3/8"	5' - 8 1/2"
E_N_467_C	151.561°	155.665°	2' - 11 3/4"	6' - 0 1/2"	1' - 2 1/8"	10' - 2 1/4"	5' - 8 3/8"
E_N_468_C	151.605°	155.695°	2' - 11 3/4"	6' - 0 1/4"	1' - 2 1/4"	10' - 2 1/8"	5' - 8 1/4"
E_N_469_C	151.640°	155.727°	2' - 11 3/4"	5' - 11 7/8"	1' - 2 3/8"	10' - 2"	5' - 8"
E_N_470_C	151.667°	155.757°	2' - 11 7/8"	5' - 11 5/8"	1' - 2 1/2"	10' - 1 7/8"	5' - 7 7/8"
E_N_471_C	151.685°	155.787°	2' - 11 7/8"	5' - 11 3/8"	1' - 2 5/8"	10' - 1 3/4"	5' - 7 3/4"
E_N_472_C	151.695°	155.815°	2' - 11 7/8"	5' - 11 1/8"	1' - 2 3/4"	10' - 1 5/8"	5' - 7 5/8"
E_N_473_C	151.696°	155.845°	2' - 11 7/8"	5' - 10 7/8"	1' - 2 7/8"	10' - 1 1/2"	5' - 7 1/2"
E_N_474_C	151.690°	155.876°	2' - 11 7/8"	5' - 10 5/8"	1' - 3"	10' - 1 3/8"	5' - 7 3/8"
E_N_475_C	151.674°	155.904°	2' - 11 7/8"	5' - 10 3/8"	1' - 3 1/8"	10' - 1 1/4"	5' - 7 1/4"
E_N_476_C	151.651°	155.932°	2' - 11 3/4"	5' - 10 1/8"	1' - 3 1/4"	10' - 1 1/8"	5' - 7 1/8"
E_N_477_C	151.619°	155.959°	2' - 11 3/4"	5' - 9 7/8"	1' - 3 3/8"	10' - 1"	5' - 7"
E_N_478_C	151.576°	155.987°	2' - 11 3/4"	5' - 9 3/4"	1' - 3 1/2"	10' - 0 7/8"	5' - 6 7/8"
E_N_479_C	151.527°	156.013°	2' - 11 5/8"	5' - 9 1/2"	1' - 3 5/8"	10' - 0 3/4"	5' - 6 3/4"
E_N_480_C	151.469°	156.042°	2' - 11 5/8"	5' - 9 1/4"	1' - 3 3/4"	10' - 0 5/8"	5' - 6 5/8"
E_N_481_C	151.402°	156.069°	2' - 11 1/2"	5' - 9 1/8"	1' - 3 7/8"	10' - 0 1/2"	5' - 6 1/2"
E_N_482_C	151.325°	156.095°	2' - 11 3/8"	5' - 9"	1' - 4"	10' - 0 3/8"	5' - 6 3/8"
E_N_483_C	151.240°	156.120°	2' - 11 3/8"	5' - 8 3/4"	1' - 4 1/8"	10' - 0 1/4"	5' - 6 1/4"
E_N_484_C	151.145°	156.146°	2' - 11 1/4"	5' - 8 5/8"	1' - 4 1/4"	10' - 0 1/8"	5' - 6 1/8"
E_N_485_C	151.042°	156.171°	2' - 11 1/8"	5' - 8 1/2"	1' - 4 3/8"	10' - 0"	5' - 6"
E_N_486_C	150.929°	156.196°	2' - 11"	5' - 8 3/8"	1' - 4 1/2"	9' - 11 7/8"	5' - 5 7/8"
E_N_487_C	150.806°	156.220°	2' - 10 7/8"	5' - 8 1/4"	1' - 4 5/8"	9' - 11 3/4"	5' - 5 5/8"
E_N_488_C	150.672°	156.246°	2' - 10 3/4"	5' - 8 1/8"	1' - 4 3/4"	9' - 11 5/8"	5' - 5 1/2"
E_N_489_C	150.529°	156.270°	2' - 10 1/2"	5' - 8"	1' - 4 7/8"	9' - 11 1/2"	5' - 5 3/8"
E_N_490_C	150.375°	156.294°	2' - 10 3/8"	5' - 7 7/8"	1' - 5 1/8"	9' - 11 3/8"	5' - 5 1/4"
E_N_491_C	150.212°	156.318°	2' - 10 1/4"	5' - 7 3/4"	1' - 5 1/4"	9' - 11 1/4"	5' - 5 1/8"
E_N_492_C	150.035°	156.341°	2' - 10"	5' - 7 3/4"	1' - 5 3/8"	9' - 11 1/8"	5' - 5"
E_N_493_C	149.848°	156.366°	2' - 9 7/8"	5' - 7 5/8"	1' - 5 1/2"	9' - 11"	5' - 4 7/8"
E_N_494_C	149.650°	156.386°	2' - 9 5/8"	5' - 7 5/8"	1' - 5 5/8"	9' - 10 7/8"	5' - 4 3/4"
E_N_495_C	149.439°	156.409°	2' - 9 3/8"	5' - 7 1/2"	1' - 5 3/4"	9' - 10 3/4"	5' - 4 5/8"
E_N_496_C	149.215°	156.432°	2' - 9 1/4"	5' - 7 1/2"	1' - 5 7/8"	9' - 10 5/8"	5' - 4 1/2"
E_N_497_C	148.979°	156.454°	2' - 9"	5' - 7 3/8"	1' - 6"	9' - 10 1/2"	5' - 4 3/8"
E_N_498_C	148.729°	156.476°	2' - 8 3/4"	5' - 7 3/8"	1' - 6 1/8"	9' - 10 3/8"	5' - 4 1/4"
E_N_499_C	148.466°	156.497°	2' - 8 1/2"	5' - 7 3/8"	1' - 6 3/8"	9' - 10 1/4"	5' - 4 1/8"
E_N_500_C	148.188°	156.518°	2' - 8 1/4"	5' - 7 3/8"	1' - 6 1/2"	9' - 10 1/8"	5' - 4"
E_N_501_C	147.894°	156.540°	2' - 8"	5' - 7 3/8"	1' - 6 5/8"	9' - 10"	5' - 3 7/8"
E_N_502_C	147.585°	156.560°	2' - 7 3/4"	5' - 7 3/8"	1' - 6 3/4"	9' - 9 7/8"	5' - 3 3/4"
E_N_503_C	147.260°	156.581°	2' - 7 3/8"	5' - 7 3/8"	1' - 6 7/8"	9' - 9 3/4"	5' - 3 5/8"
E_N_504_C	146.919°	156.602°	2' - 7 1/8"	5' - 7 1/2"	1' - 7"	9' - 9 5/8"	5' - 3 1/2"
E_N_505_C	146.558°	156.622°	2' - 6 7/8"	5' - 7 1/2"	1' - 7 1/8"	9' - 9 1/2"	5' - 3 1/4"
E_N_506_C	146.179°	156.642°	2' - 6 1/2"	5' - 7 1/2"	1' - 7 3/8"	9' - 9 3/8"	5' - 3 1/8"
E_N_507_C	145.780°	156.660°	2' - 6 1/4"	5' - 7 5/8"	1' - 7 1/2"	9' - 9 1/4"	5' - 3"
E_N_508_C	145.361°	156.682°	2' - 5 7/8"	5' - 7 5/8"	1' - 7 5/8"	9' - 9 1/8"	5' - 2 7/8"
E_N_509_C	144.921°	156.701°	2' - 5 5/8"	5' - 7 3/4"	1' - 7 3/4"	9' - 9 1/8"	5' - 2 3/4"
E_N_510_C	144.456°	156.719°	2' - 5 1/4"	5' - 7 3/4"	1' - 7 7/8"	9' - 9"	5' - 2 5/8"
E_N_511_C	143.971°	156.739°	2' - 4 7/8"	5' - 7 7/8"	1' - 8 1/8"	9' - 8 7/8"	5' - 2 1/2"
E_N_512_C	143.458°	156.757°	2' - 4 1/2"	5' - 8"	1' - 8 1/4"	9' - 8 3/4"	5' - 2 3/8"
E_N_513_C	142.921°	156.774°	2' - 4 1/4"	5' - 8 1/8"	1' - 8 3/8"	9' - 8 5/8"	5' - 2 1/4"
E_N_514_C	142.355°	156.793°	2' - 3 7/8"	5' - 8 1/4"	1' - 8 1/2"	9' - 8 5/8"	5' - 2 1/8"
E_N_515_C	141.759°	156.812°	2' - 3 1/2"	5' - 8 3/8"	1' - 8 5/8"	9' - 8 1/2"	5' - 2"
E_N_516_C	141.132°	156.830°	2' - 3 1/8"	5' - 8 1/2"	1' - 8 7/8"	9' - 8 3/8"	5' - 1 7/8"
E_N_517_C	140.473°	156.845°	2' - 2 3/4"	5' - 8 5/8"	1' - 9"	9' - 8 3/8"	5' - 1 3/4"
E_N_518_C	139.780°	156.863°	2' - 2 3/8"	5' - 8 3/4"	1' - 9 1/8"	9' - 8 1/4"	5' - 1 5/8"
E_N_519_C	139.047°	156.881°	2' - 1 7/8"	5' - 9"	1' - 9 1/4"	9' - 8 1/4"	5' - 1 1/2"
E_N_520_C	138.278°	156.898°	2' - 1 1/2"	5' - 9 1/8"	1' - 9 1/2"	9' - 8 1/8"	5' - 1 3/8"
E_N_521_C	137.468°	156.914°	2' - 1 1/8"	5' - 9 3/8"	1' - 9 5/8"	9' - 8 1/8"	5' - 1 1/4"
E_N_522_C	136.614°	156.931°	2' - 0 3/4"	5' - 9 1/2"	1' - 9 3/4"	9' - 8"	5' - 1 1/8"
E_N_523_C	135.714°	156.948°	2' - 0 3/8"	5' - 9 3/4"	1' - 9 7/8"	9' - 8"	5' - 0 7/8"
E_N_524_C	134.763°	156.963°	2' - 0"	5' - 9 7/8"	1' - 10 1/8"	9' - 8"	5' - 0 3/4"
E_N_525_C	133.761°	156.980°	1' - 11 1/2"	5' - 10 1/8"	1' - 10 1/4"	9' - 7 7/8"	5' - 0 1/2"
E_N_526_C	132.705°	156.996°	1' - 11 1/8"	5' - 10 3/8"	1' - 10 3/8"	9' - 7 7/8"	5' - 0 3/8"
E_N_527_C	131.589°	157.012°	1' - 10 3/4"	5' - 10 5/8"	1' - 10 5/8"	9' - 7 7/8"	5' - 0 1/8"
E_N_528_C	130.412°	157.028°	1' - 10 3/8"	5' - 10 7/8"	1' - 10 3/4"	9' - 7 7/8"	5' - 0"
E_N_529_C	129.168°	157.042°	1' - 9 7/8"	5' - 11 1/8"	1' - 10 7/8"	9' - 8"	4' - 11 3/4"
E_N_530_C	127.859°	157.057°	1' - 9 1/2"	5' - 11 3/8"	1' - 11"	9' - 8"	4' - 11 5/8"
E_N_531_C	126.474°	157.073°	1' - 9 1/8"	5' - 11 5/8"	1' - 11 1/4"	9' - 8"	4' - 11 1/2"
E_N_532_B	157.157°		5' - 11 1/8"	1' - 11 1/2"		7' - 10 5/8"	4' - 11 1/4"
E_N_533_B	157.375°		5' - 9 1/4"	1' - 11 7/8"		7' - 9"	4' - 11 1/8"
E_N_534_B	157.584°		5' - 7 1/4"	2' - 0 1/8"		7' - 7 1/2"	4' - 11"
E_N_535_B	157.784°		5' - 5 3/8"	2' - 0 1/2"		7' - 5 7/8"	4' - 10 7/8"
E_N_536_B	157.977°		5' - 3 1/2"	2' - 0 7/8"		7' - 4 3/8"	4' - 10 5/8"

E BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_N_537_B	158.162°		5' - 1 5/8"	2' - 1 1/4"		7' - 2 7/8"	4' - 10 1/2"
E_N_538_B	158.342°		4' - 11 3/4"	2' - 1 5/8"		7' - 1 3/8"	4' - 10 3/8"
E_N_539_B	158.513°		4' - 10"	2' - 2"		7' - 0"	4' - 10 1/4"
E_N_540_B	158.680°		4' - 8 1/8"	2' - 2 3/8"		6' - 10 1/2"	4' - 10 1/8"
E_N_541_B	158.839°		4' - 6 3/8"	2' - 2 3/4"		6' - 9 1/8"	4' - 10"
E_N_542_B	158.994°		4' - 4 5/8"	2' - 3 1/8"		6' - 7 3/4"	4' - 9 7/8"
E_N_543_B	159.142°		4' - 2 7/8"	2' - 3 3/8"		6' - 6 3/8"	4' - 9 5/8"
E_N_544_B	159.285°		4' - 1 1/4"	2' - 3 3/4"		6' - 5"	4' - 9 1/2"
E_N_545_B	159.424°		3' - 11 1/2"	2' - 4 1/8"		6' - 3 3/4"	4' - 9 3/8"
E_N_546_B	159.557°		3' - 9 7/8"	2' - 4 1/2"		6' - 2 3/8"	4' - 9 1/4"
E_N_547_B	159.685°		3' - 8 1/4"	2' - 4 7/8"		6' - 1 1/8"	4' - 9 1/8"
E_N_548_B	159.810°		3' - 6 5/8"	2' - 5 1/8"		5' - 11 7/8"	4' - 9"
E_N_549_B	159.929°		3' - 5 1/8"	2' - 5 1/2"		5' - 10 5/8"	4' - 8 7/8"
E_N_550_B	160.045°		3' - 3 1/2"	2' - 5 7/8"		5' - 9 3/8"	4' - 8 5/8"
E_N_551_B	160.156°		3' - 2"	2' - 6 1/4"		5' - 8 1/4"	4' - 8 1/2"
E_N_552_B	160.264°		3' - 0 1/2"	2' - 6 5/8"		5' - 7 1/8"	4' - 8 3/8"
E_N_553_B	160.368°		2' - 11"	2' - 6 7/8"		5' - 5 7/8"	4' - 8 1/4"
E_N_554_B	160.469°		2' - 9 1/2"	2' - 7 1/4"		5' - 4 3/4"	4' - 8 1/8"
E_N_555_B	160.565°		2' - 8 1/8"	2' - 7 5/8"		5' - 3 3/4"	4' - 8"
E_N_556_B	160.659°		2' - 6 3/4"	2' - 8"		5' - 2 5/8"	4' - 7 7/8"
E_N_557_B	160.750°		2' - 5 1/4"	2' - 8 1/4"		5' - 1 5/8"	4' - 7 5/8"
E_N_558_B	160.837°		2' - 3 7/8"	2' - 8 5/8"		5' - 0 1/2"	4' - 7 1/2"
E_N_559_B	160.921°		2' - 2 5/8"	2' - 9"		4' - 11 1/2"	4' - 7 3/8"
E_N_560_B	161.003°		2' - 1 1/4"	2' - 9 1/4"		4' - 10 1/2"	4' - 7 1/4"
E_N_561_B	161.082°		2' - 0"	2' - 9 5/8"		4' - 9 5/8"	4' - 7 1/8"
E_N_562_B	161.158°		1' - 10 5/8"	2' - 10"		4' - 8 5/8"	4' - 7"
E_N_563_B	161.231°		1' - 9 3/8"	2' - 10 1/4"		4' - 7 3/4"	4' - 6 7/8"
E_N_564_B	161.301°		1' - 8 1/8"	2' - 10 5/8"		4' - 6 3/4"	4' - 6 5/8"
E_N_565_B	161.370°		1' - 7"	2' - 11"		4' - 5 7/8"	4' - 6 1/2"
E_N_566_B	161.436°		1' - 5 3/4"	2' - 11 1/4"		4' - 5 1/8"	4' - 6 3/8"
E_N_567_B	161.500°		1' - 4 5/8"	2' - 11 5/8"		4' - 4 1/4"	4' - 6 1/4"
E_N_568_B	161.561°		1' - 3 1/2"	3' - 0"		4' - 3 3/8"	4' - 6 1/8"
E_N_569_B	161.620°		1' - 2 3/8"	3' - 0 1/4"		4' - 2 5/8"	4' - 6"
E_N_570_B	161.677°		1' - 1 1/4"	3' - 0 5/8"		4' - 1 7/8"	4' - 5 7/8"
E_N_571_B	161.732°		1' - 0 1/8"	3' - 0 7/8"		4' - 1 1/8"	4' - 5 5/8"
E_N_572_B	161.785°		0' - 11 1/8"	3' - 1 1/4"		4' - 0 3/8"	4' - 5 1/2"
E_N_573_B	161.836°		0' - 10 1/8"	3' - 1 5/8"		3' - 11 5/8"	4' - 5 3/8"
E_N_574_B	161.885°		0' - 9 1/8"	3' - 1 7/8"		3' - 11"	4' - 5 1/4"
E_N_575_B	161.933°		0' - 8 1/8"	3' - 2 1/4"		3' - 10 1/4"	4' - 5 1/8"
E_N_576_B	161.978°		0' - 7 1/8"	3' - 2 1/2"		3' - 9 5/8"	4' - 5"
E_N_577_B	162.022°		0' - 6 1/8"	3' - 2 7/8"		3' - 9"	4' - 4 7/8"

Grand total: 577

GBA

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29

PLANS FOR FINAL APPROVAL

DESIGNED: NJC
DRAWN: NJC
REVIEWED: CLR

SHEET TITLE
SCHEDULE - BRIDGE E - N - RAIL

SHEET NUMBER
A06.14

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Engineering COA# E-92
Architecture COA# A-45
Land Sureveying COA# LS-8

Plotted 7/29/2020 9:02:28 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt

E BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_S_1_B	162.022°		0' - 6"	3' - 2 7/8"		3' - 8 7/8"	4' - 4 3/4"
E_S_2_B	161.979°		0' - 7"	3' - 2 1/2"		3' - 9 1/2"	4' - 4 7/8"
E_S_3_B	161.933°		0' - 8"	3' - 2 1/4"		3' - 10 1/8"	4' - 5"
E_S_4_B	161.886°		0' - 9"	3' - 1 7/8"		3' - 10 7/8"	4' - 5 1/8"
E_S_5_B	161.837°		0' - 10"	3' - 1 5/8"		3' - 11 1/2"	4' - 5 1/4"
E_S_6_B	161.786°		0' - 11"	3' - 1 1/4"		4' - 0 1/4"	4' - 5 3/8"
E_S_7_B	161.733°		1' - 0"	3' - 0 7/8"		4' - 1"	4' - 5 1/2"
E_S_8_B	161.678°		1' - 1 1/8"	3' - 0 5/8"		4' - 1 3/4"	4' - 5 3/4"
E_S_9_B	161.621°		1' - 2 1/4"	3' - 0 1/4"		4' - 2 1/2"	4' - 5 7/8"
E_S_10_B	161.562°		1' - 3 3/8"	3' - 0"		4' - 3 1/4"	4' - 6"
E_S_11_B	161.501°		1' - 4 1/2"	2' - 11 5/8"		4' - 4 1/8"	4' - 6 1/8"
E_S_12_B	161.437°		1' - 5 5/8"	2' - 11 1/4"		4' - 4 7/8"	4' - 6 1/4"
E_S_13_B	161.372°		1' - 6 7/8"	2' - 11"		4' - 5 3/4"	4' - 6 3/8"
E_S_14_B	161.303°		1' - 8"	2' - 10 5/8"		4' - 6 5/8"	4' - 6 1/2"
E_S_15_B	161.233°		1' - 9 1/4"	2' - 10 1/4"		4' - 7 5/8"	4' - 6 5/8"
E_S_16_B	161.160°		1' - 10 1/2"	2' - 10"		4' - 8 1/2"	4' - 6 3/4"
E_S_17_B	161.084°		1' - 11 3/4"	2' - 9 5/8"		4' - 9 1/2"	4' - 7"
E_S_18_B	161.006°		2' - 1 1/8"	2' - 9 1/4"		4' - 10 3/8"	4' - 7 1/8"
E_S_19_B	160.924°		2' - 2 3/8"	2' - 9"		4' - 11 3/8"	4' - 7 1/4"
E_S_20_B	160.839°		2' - 3 3/4"	2' - 8 5/8"		5' - 0 3/8"	4' - 7 3/8"
E_S_21_B	160.753°		2' - 5 1/8"	2' - 8 1/4"		5' - 1 1/2"	4' - 7 1/2"
E_S_22_B	160.663°		2' - 6 1/2"	2' - 8"		5' - 2 1/2"	4' - 7 5/8"
E_S_23_B	160.569°		2' - 8"	2' - 7 5/8"		5' - 3 5/8"	4' - 7 3/4"
E_S_24_B	160.472°		2' - 9 3/8"	2' - 7 1/4"		5' - 4 5/8"	4' - 7 7/8"
E_S_25_B	160.372°		2' - 10 7/8"	2' - 6 7/8"		5' - 5 3/4"	4' - 8"
E_S_26_B	160.268°		3' - 0 3/8"	2' - 6 5/8"		5' - 6 7/8"	4' - 8 1/8"
E_S_27_B	160.160°		3' - 1 7/8"	2' - 6 1/4"		5' - 8 1/8"	4' - 8 3/8"
E_S_28_B	160.049°		3' - 3 3/8"	2' - 5 7/8"		5' - 9 1/4"	4' - 8 1/2"
E_S_29_B	159.933°		3' - 5"	2' - 5 1/2"		5' - 10 1/2"	4' - 8 5/8"
E_S_30_B	159.814°		3' - 6 1/2"	2' - 5 1/4"		5' - 11 3/4"	4' - 8 3/4"
E_S_31_B	159.690°		3' - 8 1/8"	2' - 4 7/8"		6' - 1"	4' - 8 7/8"
E_S_32_B	159.560°		3' - 9 3/4"	2' - 4 1/2"		6' - 2 1/4"	4' - 9"
E_S_33_B	159.428°		3' - 11 3/8"	2' - 4 1/8"		6' - 3 1/2"	4' - 9 1/8"
E_S_34_B	159.290°		4' - 1 1/8"	2' - 3 3/4"		6' - 4 7/8"	4' - 9 1/4"
E_S_35_B	159.146°		4' - 2 3/4"	2' - 3 3/8"		6' - 6 1/4"	4' - 9 3/8"
E_S_36_B	158.998°		4' - 4 1/2"	2' - 3 1/8"		6' - 7 5/8"	4' - 9 1/2"
E_S_37_B	158.844°		4' - 6 1/4"	2' - 2 3/4"		6' - 9"	4' - 9 3/4"
E_S_38_B	158.684°		4' - 8"	2' - 2 3/8"		6' - 10 3/8"	4' - 9 7/8"
E_S_39_B	158.518°		4' - 9 3/4"	2' - 2"		6' - 11 3/4"	4' - 10"
E_S_40_B	158.346°		4' - 11 5/8"	2' - 1 5/8"		7' - 1 1/4"	4' - 10 1/8"
E_S_41_B	158.168°		5' - 1 1/2"	2' - 1 1/4"		7' - 2 3/4"	4' - 10 1/4"
E_S_42_B	157.982°		5' - 3 3/8"	2' - 0 7/8"		7' - 4 1/4"	4' - 10 3/8"
E_S_43_B	157.789°		5' - 5 1/4"	2' - 0 1/2"		7' - 5 3/4"	4' - 10 1/2"
E_S_44_B	157.589°		5' - 7 1/8"	2' - 0 1/4"		7' - 7 1/4"	4' - 10 5/8"
E_S_45_B	157.380°		5' - 9"	1' - 11 7/8"		7' - 8 7/8"	4' - 10 3/4"
E_S_46_B	157.163°		5' - 11"	1' - 11 1/2"		7' - 10 1/2"	4' - 11"
E_S_47_C	126.545°	157.079°	1' - 9 1/8"	5' - 11 1/2"	1' - 11 1/4"	9' - 7 7/8"	4' - 11 1/8"
E_S_48_C	127.924°	157.064°	1' - 9 1/2"	5' - 11 1/4"	1' - 11 1/8"	9' - 7 7/8"	4' - 11 1/4"
E_S_49_C	129.231°	157.049°	1' - 10"	5' - 11"	1' - 10 7/8"	9' - 7 3/4"	4' - 11 3/8"
E_S_50_C	130.468°	157.033°	1' - 10 3/8"	5' - 10 3/4"	1' - 10 3/4"	9' - 7 3/4"	4' - 11 5/8"
E_S_51_C	131.639°	157.018°	1' - 10 3/4"	5' - 10 1/2"	1' - 10 5/8"	9' - 7 3/4"	4' - 11 3/4"
E_S_52_C	132.751°	157.003°	1' - 11 1/8"	5' - 10 1/4"	1' - 10 3/8"	9' - 7 3/4"	4' - 11 7/8"
E_S_53_C	133.803°	156.987°	1' - 11 1/2"	5' - 10"	1' - 10 1/4"	9' - 7 7/8"	5' - 0 1/8"
E_S_54_C	134.802°	156.972°	2' - 0"	5' - 9 3/4"	1' - 10 1/8"	9' - 7 7/8"	5' - 0 1/4"
E_S_55_C	135.749°	156.956°	2' - 0 3/8"	5' - 9 5/8"	1' - 10"	9' - 7 7/8"	5' - 0 3/8"
E_S_56_C	136.644°	156.940°	2' - 0 3/4"	5' - 9 3/8"	1' - 9 3/4"	9' - 7 7/8"	5' - 0 1/2"
E_S_57_C	137.496°	156.923°	2' - 1 1/8"	5' - 9 1/4"	1' - 9 5/8"	9' - 8"	5' - 0 3/4"
E_S_58_C	138.305°	156.907°	2' - 1 1/2"	5' - 9"	1' - 9 1/2"	9' - 8"	5' - 0 7/8"
E_S_59_C	139.071°	156.890°	2' - 2"	5' - 8 7/8"	1' - 9 1/4"	9' - 8 1/8"	5' - 1"
E_S_60_C	139.800°	156.872°	2' - 2 3/8"	5' - 8 5/8"	1' - 9 1/8"	9' - 8 1/8"	5' - 1 1/8"
E_S_61_C	140.493°	156.856°	2' - 2 3/4"	5' - 8 1/2"	1' - 9"	9' - 8 1/4"	5' - 1 1/4"
E_S_62_C	141.148°	156.839°	2' - 3 1/8"	5' - 8 3/8"	1' - 8 7/8"	9' - 8 3/8"	5' - 1 3/8"
E_S_63_C	141.773°	156.822°	2' - 3 1/2"	5' - 8 1/4"	1' - 8 3/4"	9' - 8 3/8"	5' - 1 1/2"
E_S_64_C	142.366°	156.803°	2' - 3 7/8"	5' - 8 1/8"	1' - 8 1/2"	9' - 8 1/2"	5' - 1 5/8"
E_S_65_C	142.930°	156.786°	2' - 4 1/4"	5' - 8"	1' - 8 3/8"	9' - 8 5/8"	5' - 1 3/4"
E_S_66_C	143.467°	156.768°	2' - 4 1/2"	5' - 7 7/8"	1' - 8 1/4"	9' - 8 3/4"	5' - 2"
E_S_67_C	143.977°	156.749°	2' - 4 7/8"	5' - 7 3/4"	1' - 8 1/8"	9' - 8 3/4"	5' - 2 1/8"
E_S_68_C	144.462°	156.731°	2' - 5 1/4"	5' - 7 3/4"	1' - 7 7/8"	9' - 8 7/8"	5' - 2 1/4"
E_S_69_C	144.924°	156.713°	2' - 5 5/8"	5' - 7 5/8"	1' - 7 3/4"	9' - 9"	5' - 2 3/8"
E_S_70_C	145.362°	156.693°	2' - 5 7/8"	5' - 7 5/8"	1' - 7 5/8"	9' - 9 1/8"	5' - 2 1/2"
E_S_71_C	145.780°	156.674°	2' - 6 1/4"	5' - 7 1/2"	1' - 7 1/2"	9' - 9 1/4"	5' - 2 5/8"
E_S_72_C	146.178°	156.655°	2' - 6 1/2"	5' - 7 1/2"	1' - 7 3/8"	9' - 9 3/8"	5' - 2 3/4"
E_S_73_C	146.555°	156.636°	2' - 6 7/8"	5' - 7 3/8"	1' - 7 1/4"	9' - 9 1/2"	5' - 2 7/8"
E_S_74_C	146.914°	156.615°	2' - 7 1/8"	5' - 7 3/8"	1' - 7"	9' - 9 5/8"	5' - 3"
E_S_75_C	147.255°	156.595°	2' - 7 3/8"	5' - 7 3/8"	1' - 6 7/8"	9' - 9 3/4"	5' - 3 1/8"
E_S_76_C	147.579°	156.576°	2' - 7 3/4"	5' - 7 3/8"	1' - 6 3/4"	9' - 9 7/8"	5' - 3 1/4"
E_S_77_C	147.887°	156.555°	2' - 8"	5' - 7 3/8"	1' - 6 5/8"	9' - 10"	5' - 3 1/2"
E_S_78_C	148.178°	156.534°	2' - 8 1/4"	5' - 7 3/8"	1' - 6 1/2"	9' - 10 1/8"	5' - 3 5/8"
E_S_79_C	148.456°	156.514°	2' - 8 1/2"	5' - 7 3/8"	1' - 6 3/8"	9' - 10 1/4"	5' - 3 3/4"
E_S_80_C	148.718°	156.491°	2' - 8 3/4"	5' - 7 3/8"	1' - 6 1/8"	9' - 10 1/4"	5' - 3 7/8"
E_S_81_C	148.967°	156.471°	2' - 9"	5' - 7 3/8"	1' - 6"	9' - 10 1/2"	5' - 4"
E_S_82_C	149.203°	156.449°	2' - 9 1/4"	5' - 7 1/2"	1' - 5 7/8"	9' - 10 5/8"	5' - 4 1/8"
E_S_83_C	149.425°	156.426°	2' - 9 3/8"	5' - 7 1/2"	1' - 5 3/4"	9' - 10 3/4"	5' - 4 1/4"
E_S_84_C	149.635°	156.403°	2' - 9 5/8"	5' - 7 5/8"	1' - 5 5/8"	9' - 10 7/8"	5' - 4 3/8"
E_S_85_C	149.832°	156.383°	2' - 9 7/8"	5' - 7 5/8"	1' - 5 1/2"	9' - 11"	5' - 4 1/2"
E_S_86_C	150.019°	156.360°	2' - 10"	5' - 7 3/4"	1' - 5 3/8"	9' - 11 1/8"	5' - 4 5/8"
E_S_87_C	150.194°	156.337°	2' - 10 1/4"	5' - 7 3/4"	1' - 5 1/4"	9' - 11 1/4"	5' - 4 3/4"
E_S_88_C	150.358°	156.313°	2' - 10 3/8"	5' - 7 7/8"	1' - 5 1/8"	9' - 11 3/8"	5' - 5"
E_S_89_C	150.509°	156.290°	2' - 10 1/2"	5' - 8"	1' - 5"	9' - 11 1/2"	5' - 5 1/8"
E_S_90_C	150.652°	156.265°	2' - 10 5/8"	5' - 8 1/8"	1' - 4 3/4"	9' - 11 5/8"	5' - 5 1/4"
E_S_91_C	150.784°	156.241°	2' - 10 7/8"	5' - 8 1/4"	1' - 4 5/8"	9' - 11 3/4"	5' - 5 3/8"
E_S_92_C	150.907°	156.216°	2' - 11"	5' - 8 3/8"	1' - 4 1/2"	9' - 11 7/8"	5' - 5 1/2"
E_S_93_C	151.020°	156.193°	2' - 11 1/8"	5' - 8 1/2"	1' - 4 3/8"	10' - 0"	5' - 5 5/8"
E_S_94_C	151.122°	156.168°	2' - 11 1/4"	5' - 8 5/8"	1' - 4 1/4"	10' - 0 1/8"	5' - 5 3/4"
E_S_95_C	151.215°	156.144°	2' - 11 1/4"	5' - 8 3/4"	1' - 4 1/8"	10' - 0 1/4"	5' - 5 7/8"
E_S_96_C	151.300°	156.116°	2' - 11 3/8"	5' - 9"	1' - 4"	10' - 0 3/8"	5' - 6"
E_S_97_C	151.375°	156.092°	2' - 11 1/2"	5' - 9 1/8"	1' - 3 7/8"	10' - 0 1/2"	5' - 6 1/8"
E_S_98_C	151.442°	156.065°	2' - 11 1/2"	5' - 9 3/8"	1' - 3 3/4"	10' - 0 5/8"	5' - 6 1/4"
E_S_99_C	151.499°	156.040°	2' - 11 5/8"	5' - 9 1/2"	1' - 3 5/8"	10' - 0 3/4"	5' - 6 3/8"
E_S_100_C	151.547°	156.012°	2' - 11 5/8"	5' - 9 3/4"	1' - 3 1/2"	10' - 0 7/8"	5' - 6 5/8"
E_S_101_C	151.587°	155.985°	2' - 11 3/4"	5' - 10"	1' - 3 3/8"	10' - 1"	5' - 6 3/4"
E_S_102_C	151.619°	155.958°	2' - 11 3/4"	5' - 10 1/8"	1' - 3 1/4"	10' - 1 1/8"	5' - 6 7/8"
E_S_103_C	151.642°	155.930°	2' - 11 3/4"	5' - 10 3/8"	1' - 3 1/8"	10' - 1 1/4"	5' - 7"
E_S_104_C	151.657°	155.902°	2' - 11 3/4"	5' - 10 5/8"	1' - 3"	10' - 1 3/8"	5' - 7 1/8"
E_S_105_C	151.662°	155.874°	2' - 11 7/8"	5' - 10 7/8"	1' - 2 7/8"	10' - 1 5/8"	5' - 7 1/4"
E_S_106_C	151.660°	155.845°	2' - 11 3/4"	5' - 11 1/8"	1' - 2 3/4"	10' - 1 3/4"	5' - 7 3/8"
E_S_107_C	151.650°	155.816°	2' - 11 3/4"	5' - 11 3/8"	1' - 2 5/8"	10' - 1 7/8"	5' - 7 1/2"
E_S_108_C	151.630°	155.787°	2' - 11 3/4"	5' - 11 3/4"	1' - 2 1/2"	10' - 2"	5' - 7 5/8"
E_S_109_C	151.602°	155.756°	2' - 11 3/4"	6' - 0"	1' - 2 3/8"	10' - 2 1/8"	5' - 7 3/4"
E_S_110_C	151.566°	155.726°	2' - 11 3/4"	6' - 0 1/4"	1' - 2 1/4"	10' - 2 1/4"	5' - 7 7/8"
E_S_111_C	151.520°	155.697°	2' - 11 5/8"	6' - 0 5/8"	1' - 2 1/8"	10' - 2 3/8"	5' - 8 1/8"
E_S_112_C	151.467°	155.666°	2' - 11 5/8"	6' - 0 7/8"	1' - 2"	10' - 2 1/2"	5' - 8 1/4"
E_S_113_C	151.404°	155.632°	2' - 11 1/2"	6' - 1 1/4"	1' - 1 7/8"	10' - 2 5/8"	5' - 8 3/8"
E_S_114_C	151.334°	155.603°	2' - 11 1/2"	6' - 1 1/2"	1' - 1 3/4"	10' - 2 3/4"	5' - 8 1/2"
E_S_115_C	151.253°	155.570°	2' - 11 3/8"	6' - 1 7/8"	1' - 1 5/8"	10' - 2 7/8"	5' - 8 5/8"
E_S_116_C	151.162°	155.538°	2' - 11 1/4"	6' - 2 1/4"	1' - 1 1/2"	10' - 3"	5' - 8 3/4"
E_S_117_C	151.064°	155.504°	2' - 11 1/8"	6' - 2 5/8"	1' - 1 3/8"	10' - 3 1/8"	5' - 8 7/8"
E_S_118_C	150.956°	155.473°	2' - 11"	6' - 3"	1' - 1 1/4"	10' - 3 1/4"	5' - 9"
E_S_119_C	150.838°	155.438°	2' - 10 7/8"	6' - 3 3/8"	1' - 1 1/8"	10' - 3 3/8"	5' - 9 1/8"
E_S_120_C	150.711°	155.404°	2' - 10 3/4"	6' - 3 3/4"	1' - 1"	10' - 3 1/2"	5' - 9 1/8"
E_S_121_C	150.573°	155.370°	2' - 10 5/8"	6' - 4 1/8"	1' - 1"	10' - 3 5/8"	5' - 9 1/4"
E_S_122_C	150.425°	155.335°	2' - 10 1/2"	6' - 4 1/2"	1' - 0 7/8"	10' - 3 3/4"	5' - 9 3/8"
E_S_123_C	150.266°	155.300°	2' - 10 1/4"	6' - 5"	1' - 0 3/4"	10' - 3 7/8"	5' - 9 1/2"
E_S_124_C	150.096°	155.262°	2' - 10 1/8"	6' - 5 3/8"	1' - 0 5/8"	10' - 4 1/8"	5' - 9 5/8"
E_S_125_C	149.916°	155.229°	2' - 9 7/8"	6' - 5 3/4"	1' - 0 1/2"	10' - 4 1/4"	5' - 9 5/8"
E_S_126_C	149.724°	155.189°	2' - 9 3/4"	6' - 6 1/4"	1' - 0 3/8"	10' - 4 3/8"	5' - 9 3/4"
E_S_127_C	149.520°	155.153°	2' - 9 1/2"	6' - 6 5/8"	1' - 0 1/4"	10' - 4 1/2"	5' - 9 7/8"
E_S_128_C	149.304°	155.115°	2' - 9 1/4"	6' - 7 1/8"	1' - 0 1/8"	10' - 4 5/8"	5' - 10"
E_S_129_C	149.076°	155.077°	2' - 9 1/8"	6' - 7 5/8"	1' - 0"	10' - 4 3/4"	5' - 10 1/8"
E_S_130_C	148.834°	155.038°	2' - 8 7/8"	6' - 8 1/8"	1' - 0"	10' - 4 7/8"	5' - 10 1/8"
E_S_131_C	148.578°	155.002°	2' - 8 5/8"	6' - 8 5/8"	0' - 11 7/8"	10' - 5"	5' - 10 1/4"
E_S_132_C	148.309°	154.962°	2' - 8 3/8"	6' - 9 1/8"	0' - 11 3/4"	10' - 5 1/8"	5' - 10 3/8"
E_S_133_C	148.023°	154.922°	2' - 8 1/8"	6' - 9 5/8"	0' - 11 5/8"	10' - 5 1/4"	5' - 10 1/2"
E_S_134_C	147.725°	154.881°	2' - 7 7/8"	6' - 10 1/8"	0' - 11 1/2"	10' - 5 3/8"	5' - 10 5/8"
E_S_135_C	147.410°	154.837°	2' - 7 1/2"	6' - 10 5/8"	0' - 11 3/8"	10' - 5 5/8"	5' - 10 5/8"
E_S_136_C	147.077°	154.797°	2' - 7 1/4"	6' - 11 1/8"	0' - 11 1/4"	10' - 5 3/4"	5' - 10 3/4"
E_S_137_C	146.728°	154.755°	2' - 7"	6' - 11 5/8"	0' - 11 1/4"	10' - 5 7/8"	5' - 10 7/8"
E_S_138_C	146.360°	154.714°	2' - 6 5/8"	7' - 0 1/4"	0' - 11 1/8"	10' - 6"	5' - 11"
E_S_139_C	145.975°	154.671°	2' - 6 3/8"	7' - 0 3/4"	0' - 11"	10' - 6 1/8"	5' - 11 1/8"
E_S_140_C	145.569°	154.626°	2' - 6 1/8"	7' - 1 3/8"	0' - 10 7/8"	10' - 6 3/8"	5' - 11 1/4"
E_S_141_C	145.142°	154.582°	2' - 5 3/4"	7' - 1 7/8"	0' - 10 3/4"	10' - 6 1/2"	5' - 11 1/4"
E_S_142_C	144.694°	154.539°	2' - 5 3/8"	7' - 2 1/2"	0' - 10 3/4"	10' - 6 5/8"	5' - 11 3/8"
E_S_143_C	144.223°	154.493°	2' - 5 1/8"	7' - 3 1/8"	0' - 10 5/8"	10' - 6 3/4"	5' - 11 1/2"
E_S_144_C	143.726°	154.448°	2' - 4 3/4"	7' - 3 3/4"	0' - 10 1/2"	10' - 6 7/8"	5' - 11 5/8"
E_S_145_C	143.206°	154.402°	2' - 4 3/8"	7' - 4 3/8"	0' - 10 3/8"	10' - 7 1/8"	5' - 11 3/4"
E_S_146_C	142.659°	154.353°	2' - 4"	7' - 5"	0' - 10 1/4"	10' - 7 1/4"	5' - 11 3/4"
E_S_147_C	142.083°	154.307°	2' - 3 5/8"	7' - 5 5/8"	0' - 10 1/4"	10' - 7 1/2"	5' - 11 7/8"
E_S_148_C	141.478°	154.257°	2' - 3 1/4"	7' - 6 1/4"	0' - 10 1/8"	10' - 7 5/8"	6' - 0"
E_S_149_C	140.840°	154.208°	2' - 2 7/8"	7' - 6 7/8"	0' - 10"	10' - 7 3/4"	6' - 0 1/8"
E_S_150_C	140.171°	154.159°	2' - 2 1/2"	7' - 7 1/2"	0' - 9 7/8"	10' - 8"	6' - 0 1/4"
E_S_151_C	139.466°	154.111°	2' - 2 1/8"	7' - 8 1/8"	0' - 9 7/8"	10' - 8 1/8"	6' - 0 1/4"
E_S_152_C	138.725°	154.058°	2' - 1 3/4"	7' - 8 7/8"	0' - 9 3/4"	10' - 8 3/8"	6' - 0 3/8"
E_S_153_C	137.944°	154.009°	2' - 1 3/8"	7' - 9 1/2"	0' - 9 5/8"	10' - 8 1/2"	6' - 0 1/2"
E_S_154_C	137.122°	153.958°	2' - 1"	7' - 10 1/4"	0' - 9 1/2"	10' - 8 3/4"	6' - 0 5/8"
E_S_155_C	136.254°	153.904°	2' - 0 5/8"	7' - 10 7/8"	0' - 9 1/2"	10' - 9"	6' - 0 3/4"
E_S_156_C	135.340°	153.851°	2' - 0 1/8"	7' - 11 5/8"	0' - 9 3/8"	10' - 9 1/4"	6' - 0 3/4"
E_S_157_C	134.377°	153.796°	1' - 11 3/4"	8' - 0 3/8"	0' - 9 1/4"	10' - 9 3/8"	6' - 0 7/8"
E_S_158_C	133.364°	153.742°	1' - 11 3/8"	8' - 1 1/8"	0' - 9 1/8"	10' - 9 5/8"	6' - 1"
E_S_159_C	132.294°	153.685°	1' - 11"	8' - 1 7/8"	0' - 9 1/8"	10' - 9 7/8"	6' - 1 1/8"
E_S_160_C	131.161°	153.629°	1' - 10 5/8"	8' - 2 5/8"	0' - 9"	10' - 10 1/8"	6' - 1 1/4"
E_S_161_C	129.971°	153.574°	1' - 10 1/8"	8' - 3 3/8"	0' - 8 7/8"	10' - 10 3/8"	6' - 1 1/4"
E_S_162_C	128.713°	153.517°	1' - 9 3/4"	8' - 4 1/8"	0' - 8 7/8"	10' - 10 3/4"	6' - 1 3/8"
E_S_163_C	127.387°	153.460°	1' - 9 3/8"	8' - 4 7/8"	0' - 8 3/4"	10' - 11"	6' - 1 1/2"
E_S_164_C	127.982°	153.401°	1' - 9 5/8"	8' - 4 7/8"	0' - 8 5/8"	10' - 11"	6' - 1 5/8"
E_S_165_C	128.959°	153.340°	1' - 9 7/8"	8' - 4 5/8"	0' - 8 5/8"	10' - 11"	6' - 1 5/8"
E_S_166_C	129.904°	153.283°	1' - 10 1/8"	8' - 4 3/8"	0' - 8 1/2"	10' - 11"	6' - 1 3/4"
E_S_167_C	130.815°	153.219°	1' - 10 1/2"	8' - 4 1/8"	0' - 8 3/8"	10' - 11"	6' - 1 7/8"
E_S_168_C	131.693°	153.161°	1' - 10 3/4"	8' - 4"	0' - 8 3/8"	10' - 11"	6' - 2"
E_S_169_C	132.543°	153.096°	1' - 11 1/8"	8' - 3 3/4"	0' - 8 1/4"	10' - 11 1/8"	6' - 2"
E_S_170_C	133.364°	153.036°	1' - 11 3/8"	8' - 3 1/2"	0' - 8 1/8"	10' - 11 1/8"	6' - 2 1/8"
E_S_171_C	134.157°	152.973°	1' - 11 3/4"	8' - 3 3/8"	0' - 8 1/8"	10' - 11 1/8"	6' - 2 1/4"
E_S_172_C	134.922°	152.907°	2' - 0"	8' - 3 1/8"	0' - 8"	10' - 11 1/8"	6' - 2 3/8"
E_S_173_C	135.658°	152.839°	2' - 0 3/8"	8' - 2 7/8"	0' - 7 7/8"	10' - 11 1/8"	6' - 2 3/8"
E_S_174_C	136.374°	152.775°	2' - 0 5/8"	8' - 2 3/4"	0' - 7 7/8"	10' - 11 1/8"	6' - 2 1/2"
E_S_175_C	137.064°	152.705°	2' - 1"	8' - 2 1/2"	0' - 7 3/4"	10' - 11 1/4"	6' - 2 5/8"
E_S_176_C	137.731°	152.639°	2' - 1 1/4"	8' - 2 3/8"	0' - 7 3/4"	10' - 11 1/4"	6' - 2 5/8"
E_S_177_C	138.374°	152.571°	2' - 1 5/8"	8' - 2 1/8"	0' - 7 5/8"	10' - 11 3/8"	6' - 2 3/4"
E_S_178_C	138.997°	152.504°	2' - 1 7/8"	8' - 1 7/8"	0' - 7 1/2"	10' - 11 3/8"	6' - 2 3/4"
E_S_179_C	139.599°	152.430°	2' - 2 1/4"	8' - 1 3/4"	0' - 7 1/2"	10' - 11 3/8"	6' - 2 7/8"
E_S_180_C	140.183°	152.361°	2' - 2 1/2"	8' - 1 1/2"	0' - 7 3/8"	10' - 11 1/2"	6' - 2 7/8"
E_S_181_C	140.747°	152.289°	2' - 2 7/8"	8' - 1 3/8"	0' - 7 3/8"	10' - 11 1/2"	6' - 3"
E_S_182_C	141.292°	152.214°	2' - 3 1/8"	8' - 1 1/8"	0' - 7 1/4"	10' - 11 5/8"	6' - 3"
E_S_183_C	141.818°	152.141°	2' - 3 1/2"	8' - 1"	0' - 7 1/8"	10' - 11 5/8"	6' - 3 1/8"
E_S_184_C	142.329°	152.068°	2' - 3 7/8"	8' - 0 3/4"	0' - 7 1/8"	10' - 11 3/4"	6' - 3 1/8"
E_S_185_C	142.824°	151.997°	2' - 4 1/8"	8' - 0 5/8"	0' - 7"	10' - 11 3/4"	6' - 3 1/8"
E_S_186_C	143.304°	151.919°	2' - 4 1/2"	8' - 0 3/8"	0' - 7"	10' - 11 7/8"	6' - 3 1/4"
E_S_187_C	143.769°	151.841°	2' - 4 3/4"	8' - 0 1/4"	0' - 6 7/8"	10' - 11 7/8"	6' - 3 1/4"
E_S_188_C	144.217°	151.765°	2' - 5 1/8"	8' - 0"	0' - 6 7/8"	11' - 0"	6' - 3 3/8"
E_S_189_C	144.654°	151.685°	2' - 5 3/8"	7' - 11 7/8"	0' - 6 3/4"	11' - 0"	6' - 3 3/8"
E_S_190_C	145.076°	151.607°	2' - 5 3/4"	7' - 11 3/4"	0' - 6 5/8"	11' - 0 1/8"	6' - 3 1/2"
E_S_191_C	145.486°	151.531°	2' - 6"	7' - 11 1/2"	0' - 6 5/8"	11' - 0 1/8"	6' - 3 1/2"
E_S_192_C	145.883°	151.446°	2' - 6 1/4"	7' - 11 3/8"	0' - 6 1/2"	11' - 0 1/4"	6' - 3 1/2"
E_S_193_C	146.268°	151.363°	2' - 6 5/8"	7' - 11 1/4"	0' - 6 1/2"	11' - 0 1/4"	6' - 3 5/8"
E_S_194_C	146.642°	151.281°	2' - 6 7/8"	7' - 11"	0' - 6 3/8"	11' - 0 3/8"	6' - 3 5/8"
E_S_195_C	147.005°	151.201°	2' - 7 1/4"	7' - 10 7/8"	0' - 6 3/8"	11' - 0 1/2"	6' - 3 3/4"
E_S_196_C	147.358°	151.117°	2' - 7 1/2"	7' - 10 3/4"	0' - 6 1/4"	11' - 0 1/2"	6' - 3 3/4"
E_S_197_C	147.701°	151.029°	2' - 7 7/8"	7' - 10 1/2"	0' - 6 1/4"	11' - 0 5/8"	6' - 3 7/8"
E_S_198_C	148.031°	150.944°	2' - 8 1/8"	7' - 10 3/8"	0' - 6 1/8"	11' - 0 5/8"	6' - 3 7/8"
E_S_199_C	148.354°	150.854°	2' - 8 3/8"	7' - 10 1/4"	0' - 6 1/8"	11' - 0 3/4"	6' - 3 7/8"
E_S_200_C	148.667°	150.766°	2' - 8 3/4"	7' - 10"	0' - 6"	11' - 0 3/4"	6' - 4"
E_S_201_C	148.972°	150.681°	2' - 9"	7' - 9 7/8"	0' - 6"	11' - 0 7/8"	6' - 4"
E_S_202_C	149.268°	150.591°	2' - 9 1/4"	7' - 9 3/4"	0' - 5 7/8"	11' - 1"	6' - 4 1/8"
E_S_203_C	149.555°	150.503°	2' - 9 1/2"	7' - 9 5/8"	0' - 5 7/8"	11' - 1"	6' - 4 1/8"
E_S_204_C	149.834°	150.412°	2' - 9 7/8"	7' - 9 1/2"	0' - 5 3/4"	11' - 1 1/8"	6' - 4 1/8"
E_S_205_C	150.105°	150.316°	2' - 10 1/8"	7' - 9 1/4"	0' - 5 3/4"	11' - 1 1/8"	6' - 4 1/4"
E_S_206_C	150.371°	150.223°	2' - 10 3/8"	7' - 9 1/8"	0' - 5 3/4"	11' - 1 1/4"	6' - 4 1/4"
E_S_207_C	150.627°	150.131°	2' - 10 5/8"	7' - 9"	0' - 5 5/8"	11' - 1 1/4"	6' - 4 3/8"
E_S_208_C	150.876°	150.036°	2' - 10 7/8"	7' - 8 7/8"	0' - 5 5/8"	11' - 1 3/8"	6' - 4 3/8"
E_S_209_C	151.119°	149.949°	2' - 11 1/4"	7' - 8 3/4"	0' - 5 1/2"	11' - 1 1/2"	6' - 4 1/2"
E_S_210_C	151.355°	149.851°	2' - 11 1/2"	7' - 8 5/8"	0' - 5 1/2"	11' - 1 1/2"	6' - 4 1/2"
E_S_211_C	151.586°	149.756°	2' - 11 3/4"	7' - 8 1/2"	0' - 5 3/8"	11' - 1 5/8"	6' - 4 1/2"
E_S_212_C	151.809°	149.657°	3' - 0"	7' - 8 1/4"	0' - 5 3/8"	11' - 1 5/8"	6' - 4 5/8"
E_S_213_C	152.026°	149.554°	3' - 0 1/4"	7' - 8 1/8"	0' - 5 3/8"	11' - 1 3/4"	6' - 4 5/8"
E_S_214_C	152.238°	149.460°	3' - 0 1/2"	7' - 8"	0' - 5 1/4"	11' - 1 3/4"	6' - 4 3/4"
E_S_215_C	152.445°	149.361°	3' - 0 3/4"	7' - 7 7/8"	0' - 5 1/4"	11' - 1 7/8"	6' - 4 3/4"
E_S_216_C	152.645°	149.258°	3' - 1"	7' - 7 3/4"	0' - 5 1/8"	11' - 2"	6' - 4 7/8"
E_S_217_C	152.841°	149.158°	3' - 1 1/4"	7' - 7 5/8"	0' - 5 1/8"	11' - 2"	6' - 4 7/8"
E_S_218_C	153.030°	149.061°	3' - 1 1/2"	7' - 7 1/2"	0' - 5 1/8"	11' - 2 1/8"	6' - 4 7/8"
E_S_219_C	153.215°	148.959°	3' - 1 3/4"	7' - 7 3/8"	0' - 5"	11' - 2 1/8"	6' - 5"
E_S_220_C	153.396°	148.853°	3' - 2"	7' - 7 1/4"	0' - 5"	11' - 2 1/4"	6' - 5"
E_S_221_C	153.572°	148.757°	3' - 2 1/4"	7' - 7 1/8"	0' - 4 7/8"	11' - 2 1/4"	6' - 5 1/8"
E_S_222_C	153.742°	148.650°	3' - 2 3/8"	7' - 7"	0' - 4 7/8"	11' - 2 3/8"	6' - 5 1/8"
E_S_223_C	153.909°	148.546°	3' - 2 5/8"	7' - 6 7/8"	0' - 4 7/8"	11' - 2 3/8"	6' - 5 1/8"
E_S_224_C	154.070°	148.444°	3' - 2 7/8"	7' - 6 3/4"	0' - 4 3/4"	11' - 2 1/2"	6' - 5 1/4"
E_S_225_C	154.227°	148.331°	3' - 3 1/8"	7' - 6 3/4"	0' - 4 3/4"	11' - 2 1/2"	6' - 5 1/4"
E_S_226_C	154.381°	148.236°	3' - 3 3/8"	7' - 6 5/8"	0' - 4 3/4"	11' - 2 5/8"	6' - 5 3/8"
E_S_227_C	154.531°	148.129°	3' - 3 1/2"	7' - 6 1/2"	0' - 4 5/8"	11' - 2 5/8"	6' - 5 3/8"
E_S_228_C	154.676°	148.025°	3' - 3 3/4"	7' - 6 3/8"	0' - 4 5/8"	11' - 2 3/4"	6' - 5 1/2"
E_S_229_C	154.817°	147.917°	3' - 4"	7' - 6 1/4"	0' - 4 5/8"	11' - 2 3/4"	6' - 5 1/2"
E_S_230_C	154.955°	147.813°	3' - 4 1/8"	7' - 6 1/8"	0' - 4 1/2"	11' - 2 7/8"	6' - 5 1/2"
E_S_231_C	155.090°	147.704°	3' - 4 3/8"	7' - 6"	0' - 4 1/2"	11' - 2 7/8"	6' - 5 5/8"
E_S_232_C	155.220°	147.599°	3' - 4 1/2"	7' - 6"	0' - 4 1/2"	11' - 3"	6' - 5 5/8"
E_S_233_C	155.347°	147.498°	3' - 4 3/4"	7' - 5 7/8"	0' - 4 3/8"	11' - 3"	6' - 5 3/4"
E_S_234_C	155.470°	147.392°	3' - 5"	7' - 5 3/4"	0' - 4 3/8"	11' - 3 1/8"	6' - 5 3/4"
E_S_235_C	155.591°	147.273°	3' - 5 1/8"	7' - 5 5/8"	0' - 4 3/8"	11' - 3 1/8"	6' - 5 7/8"
E_S_236_C	155.708°	147.176°	3' - 5 3/8"	7' - 5 1/2"	0' - 4 3/8"	11' - 3 1/4"	6' - 5 7/8"
E_S_237_C	155.822°	147.065°	3' - 5 1/2"	7' - 5 1/2"	0' - 4 1/4"	11' - 3 1/4"	6' - 5 7/8"
E_S_238_C	155.932°	146.959°	3' - 5 5/8"	7' - 5 3/8"	0' - 4 1/4"	11' - 3 1/4"	6' - 5 7/8"
E_S_239_C	156.040°	146.848°	3' - 5 7/8"	7' - 5 1/4"	0' - 4 1/4"	11' - 3 3/8"	6' - 6"
E_S_240_C	156.144°	146.750°	3' - 6"	7' - 5 1/4"	0' - 4 1/8"	11' - 3 3/8"	6' - 6"
E_S_241_C	156.247°	146.649°	3' - 6 1/4"	7' - 5 1/8"	0' - 4 1/8"	11' - 3 1/2"	6' - 6"
E_S_242_C	156.345°	146.533°	3' - 6 3/8"	7' - 5"	0' - 4 1/8"	11' - 3 1/2"	6' - 6"
E_S_243_C	156.441°	146.432°	3' - 6 1/2"	7' - 5"	0' - 4 1/8"	11' - 3 1/2"	6' - 6"
E_S_244_C	156.535°	146.326°	3' - 6 3/4"	7' - 4 7/8"	0' - 4"	11' - 3 5/8"	6' - 6 1/8"
E_S_245_C	156.625°	146.225°	3' - 6 7/8"	7' - 4 3/4"	0' - 4"	11' - 3 5/8"	6' - 6 1/8"
E_S_246_C	156.713°	146.120°	3' - 7"	7' - 4 3/4"	0' - 4"	11' - 3 3/4"	6' - 6 1/8"
E_S_247_C	156.799°	146.010°	3' - 7 1/8"	7' - 4 5/8"	0' - 4"	11' - 3 3/4"	6' - 6 1/8"
E_S_248_C	156.881°	145.916°	3' - 7 1/4"	7' - 4 1/2"	0' - 3 7/8"	11' - 3 3/4"	6' - 6 1/8"
E_S_249_C	156.961°	145.817°	3' - 7 1/2"	7' - 4 1/2"	0' - 3 7/8"	11' - 3 7/8"	6' - 6 1/8"
E_S_250_C	157.039°	145.714°	3' - 7 5/8"	7' - 4 3/8"	0' - 3 7/8"	11' - 3 7/8"	6' - 6 1/4"
E_S_251_C	157.115°	145.616°	3' - 7 3/4"	7' - 4 3/8"	0' - 3 7/8"	11' - 3 7/8"	6' - 6 1/4"
E_S_252_C	157.188°	145.515°	3' - 7 7/8"	7' - 4 1/4"	0' - 3 7/8"	11' - 4"	6' - 6 1/4"
E_S_253_C	157.259°	145.429°	3' - 8"	7' - 4 1/4"	0' - 3 3/4"	11' - 4"	6' - 6 1/4"
E_S_254_C	157.326°	145.329°	3' - 8 1/8"	7' - 4 1/8"	0' - 3 3/4"	11' - 4"	6' - 6 1/4"
E_S_255_C	157.392°	145.235°	3' - 8 1/4"	7' - 4 1/8"	0' - 3 3/4"	11' - 4"	6' - 6 1/4"
E_S_256_C	157.456°	145.137°	3' - 8 3/8"	7' - 4"	0' - 3 3/4"	11' - 4 1/8"	6' - 6 3/8"
E_S_257_C	157.518°	145.045°	3' - 8 1/2"	7' - 4"	0' - 3 3/4"	11' - 4 1/8"	6' - 6 3/8"
E_S_258_C	157.578°	144.949°	3' - 8 5/8"	7' - 3 7/8"	0' - 3 5/8"	11' - 4 1/8"	6' - 6 3/8"
E_S_259_C	157.634°	144.871°	3' - 8 5/8"	7' - 3 7/8"	0' - 3 5/8"	11' - 4 1/4"	6' - 6 3/8"
E_S_260_C	157.690°	144.788°	3' - 8 3/4"	7' - 3 3/4"	0' - 3 5/8"	11' - 4 1/4"	6' - 6 3/8"
E_S_261_C	157.742°	144.702°	3' - 8 7/8"	7' - 3 3/4"	0' - 3 5/8"	11' - 4 1/4"	6' - 6 3/8"
E_S_262_C	157.794°	144.611°	3' - 9"	7' - 3 3/4"	0' - 3 5/8"	11' - 4 1/4"	6' - 6 1/2"
E_S_263_C	157.843°	144.539°	3' - 9 1/8"	7' - 3 5/8"	0' - 3 5/8"	11' - 4 3/8"	6' - 6 1/2"
E_S_264_C	157.890°	144.451°	3' - 9 1/8"	7' - 3 5/8"	0' - 3 5/8"	11' - 4 3/8"	6' - 6 1/2"
E_S_265_C	157.935°	144.382°	3' - 9 1/4"	7' - 3 5/8"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_266_C	157.977°	144.309°	3' - 9 3/8"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_267_C	158.019°	144.233°	3' - 9 3/8"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_268_C	158.058°	144.152°	3' - 9 1/2"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 5/8"
E_S_269_C	158.095°	144.091°	3' - 9 5/8"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 5/8"
E_S_270_C	158.130°	144.014°	3' - 9 5/8"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 5/8"
E_S_271_C	158.164°	143.957°	3' - 9 3/4"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 5/8"
E_S_272_C	158.195°	143.897°	3' - 9 3/4"	7' - 3 1/4"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 5/8"
E_S_273_C	158.225°	143.844°	3' - 9 7/8"	7' - 3 1/4"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 3/4"
E_S_274_C	158.253°	143.776°	3' - 9 7/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/2"	6' - 6 3/4"
E_S_275_C	158.279°	143.728°	3' - 9 7/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_276_C	158.303°	143.677°	3' - 10"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_277_C	158.326°	143.634°	3' - 10"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_278_C	158.347°	143.587°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_279_C	158.365°	143.537°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_280_C	158.382°	143.496°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_281_C	158.398°	143.463°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_282_C	158.412°	143.427°	3' - 10 1/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_283_C	158.424°	143.400°	3' - 10 1/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_284_C	158.433°	143.369°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_285_C	158.442°	143.347°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_286_C	158.449°	143.322°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_287_C	158.454°	143.306°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_288_C	158.457°	143.298°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_289_C	158.458°	143.275°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_290_C	158.458°	143.274°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_291_C	158.456°	143.269°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_292_C	158.453°	143.261°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_293_C	158.448°	143.261°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_294_C	158.440°	143.271°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_295_C	158.431°	143.278°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_296_C	158.421°	143.281°	3' - 10 1/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_297_C	158.409°	143.293°	3' - 10 1/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_298_C	158.395°	143.314°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_299_C	158.379°	143.331°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_300_C	158.361°	143.358°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_301_C	158.342°	143.381°	3' - 10"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_302_C	158.321°	143.401°	3' - 10"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 5/8"
E_S_303_C	158.298°	143.441°	3' - 10"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/2"	6' - 6 5/8"
E_S_304_C	158.273°	143.466°	3' - 9 7/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/2"	6' - 6 5/8"
E_S_305_C	158.247°	143.524°	3' - 9 7/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/2"	6' - 6 5/8"
E_S_306_C	158.218°	143.554°	3' - 9 7/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/2"	6' - 6 5/8"
E_S_307_C	158.189°	143.593°	3' - 9 3/4"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/2"	6' - 6 5/8"
E_S_308_C	158.157°	143.640°	3' - 9 3/4"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 1/2"
E_S_309_C	158.122°	143.695°	3' - 9 5/8"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_310_C	158.087°	143.747°	3' - 9 1/2"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_311_C	158.049°	143.795°	3' - 9 1/2"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_312_C	158.010°	143.851°	3' - 9 3/8"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_313_C	157.968°	143.915°	3' - 9 3/8"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 3/8"
E_S_314_C	157.924°	143.964°	3' - 9 1/4"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 1/4"	6' - 6 3/8"
E_S_315_C	157.879°	144.033°	3' - 9 1/8"	7' - 3 5/8"	0' - 3 1/2"	11' - 4 1/4"	6' - 6 3/8"
E_S_316_C	157.832°	144.097°	3' - 9"	7' - 3 5/8"	0' - 3 1/2"	11' - 4 1/4"	6' - 6 3/8"
E_S_317_C	157.782°	144.169°	3' - 9"	7' - 3 5/8"	0' - 3 5/8"	11' - 4 1/4"	6' - 6 3/8"
E_S_318_C	157.731°	144.237°	3' - 8 7/8"	7' - 3 3/4"	0' - 3 5/8"	11' - 4 1/8"	6' - 6 3/8"
E_S_319_C	157.677°	144.313°	3' - 8 3/4"	7' - 3 3/4"	0' - 3 5/8"	11' - 4 1/8"	6' - 6 1/4"
E_S_320_C	157.622°	144.385°	3' - 8 5/8"	7' - 3 7/8"	0' - 3 5/8"	11' - 4 1/8"	6' - 6 1/4"
E_S_321_C	157.564°	144.464°	3' - 8 1/2"	7' - 3 7/8"	0' - 3 5/8"	11' - 4 1/8"	6' - 6 1/4"
E_S_322_C	157.505°	144.538°	3' - 8 3/8"	7' - 4"	0' - 3 5/8"	11' - 4"	6' - 6 1/4"
E_S_323_C	157.443°	144.620°	3' - 8 3/8"	7' - 4"	0' - 3 3/4"	11' - 4"	6' - 6 1/4"
E_S_324_C	157.378°	144.709°	3' - 8 1/4"	7' - 4"	0' - 3 3/4"	11' - 4"	6' - 6 1/8"
E_S_325_C	157.311°	144.783°	3' - 8 1/8"	7' - 4 1/8"	0' - 3 3/4"	11' - 3 7/8"	6' - 6 1/8"
E_S_326_C	157.243°	144.874°	3' - 8"	7' - 4 1/8"	0' - 3 3/4"	11' - 3 7/8"	6' - 6 1/8"
E_S_327_C	157.172°	144.950°	3' - 7 7/8"	7' - 4 1/4"	0' - 3 3/4"	11' - 3 7/8"	6' - 6 1/8"
E_S_328_C	157.098°	145.044°	3' - 7 5/8"	7' - 4 1/4"	0' - 3 3/4"	11' - 3 3/4"	6' - 6 1/8"
E_S_329_C	157.022°	145.133°	3' - 7 1/2"	7' - 4 3/8"	0' - 3 7/8"	11' - 3 3/4"	6' - 6 1/8"
E_S_330_C	156.944°	145.218°	3' - 7 3/8"	7' - 4 1/2"	0' - 3 7/8"	11' - 3 3/4"	6' - 6"
E_S_331_C	156.863°	145.309°	3' - 7 1/4"	7' - 4 1/2"	0' - 3 7/8"	11' - 3 5/8"	6' - 6"
E_S_332_C	156.780°	145.406°	3' - 7 1/8"	7' - 4 5/8"	0' - 3 7/8"	11' - 3 5/8"	6' - 6"
E_S_333_C	156.694°	145.499°	3' - 7"	7' - 4 5/8"	0' - 4"	11' - 3 5/8"	6' - 6"
E_S_334_C	156.606°	145.588°	3' - 6 7/8"	7' - 4 3/4"	0' - 4"	11' - 3 1/2"	6' - 6"
E_S_335_C	156.514°	145.691°	3' - 6 5/8"	7' - 4 7/8"	0' - 4"	11' - 3 1/2"	6' - 5 7/8"
E_S_336_C	156.420°	145.791°	3' - 6 1/2"	7' - 4 7/8"	0' - 4"	11' - 3 3/8"	6' - 5 7/8"
E_S_337_C	156.324°	145.877°	3' - 6 3/8"	7' - 5"	0' - 4"	11' - 3 3/8"	6' - 5 7/8"
E_S_338_C	156.224°	145.987°	3' - 6 1/8"	7' - 5"	0' - 4 1/8"	11' - 3 3/8"	6' - 5 7/8"
E_S_339_C	156.122°	146.083°	3' - 6"	7' - 5 1/8"	0' - 4 1/8"	11' - 3 1/4"	6' - 5 7/8"
E_S_340_C	156.016°	146.184°	3' - 5 7/8"	7' - 5 1/4"	0' - 4 1/8"	11' - 3 1/4"	6' - 5 7/8"
E_S_341_C	155.908°	146.272°	3' - 5 5/8"	7' - 5 3/8"	0' - 4 1/8"	11' - 3 1/8"	6' - 5 3/4"
E_S_342_C	155.797°	146.373°	3' - 5 1/2"	7' - 5 3/8"	0' - 4 1/4"	11' - 3 1/8"	6' - 5 3/4"
E_S_343_C	155.682°	146.471°	3' - 5 1/4"	7' - 5 1/2"	0' - 4 1/4"	11' - 3"	6' - 5 3/4"
E_S_344_C	155.565°	146.582°	3' - 5 1/8"	7' - 5 5/8"	0' - 4 1/4"	11' - 3"	6' - 5 3/4"
E_S_345_C	155.443°	146.679°	3' - 4 7/8"	7' - 5 3/4"	0' - 4 3/8"	11' - 2 7/8"	6' - 5 3/4"
E_S_346_C	155.319°	146.781°	3' - 4 3/4"	7' - 5 3/4"	0' - 4 3/8"	11' - 2 7/8"	6' - 5 3/4"
E_S_347_C	155.191°	146.879°	3' - 4 1/2"	7' - 5 7/8"	0' - 4 3/8"	11' - 2 3/4"	6' - 5 5/8"
E_S_348_C	155.060°	146.981°	3' - 4 3/8"	7' - 6"	0' - 4 1/2"	11' - 2 3/4"	6' - 5 5/8"
E_S_349_C	154.926°	147.078°	3' - 4 1/8"	7' - 6 1/8"	0' - 4 1/2"	11' - 2 5/8"	6' - 5 5/8"
E_S_350_C	154.786°	147.188°	3' - 3 7/8"	7' - 6 1/4"	0' - 4 1/2"	11' - 2 5/8"	6' - 5 5/8"
E_S_351_C	154.644°	147.294°	3' - 3 3/4"	7' - 6 1/4"	0' - 4 1/2"	11' - 2 1/2"	6' - 5 5/8"
E_S_352_C	154.498°	147.387°	3' - 3 1/2"	7' - 6 3/8"	0' - 4 5/8"	11' - 2 1/2"	6' - 5 1/2"
E_S_353_C	154.348°	147.491°	3' - 3 1/4"	7' - 6 1/2"	0' - 4 5/8"	11' - 2 3/8"	6' - 5 1/2"
E_S_354_C	154.194°	147.592°	3' - 3"	7' - 6 5/8"	0' - 4 5/8"	11' - 2 3/8"	6' - 5 1/2"
E_S_355_C	154.034°	147.696°	3' - 2 7/8"	7' - 6 3/4"	0' - 4 3/4"	11' - 2 1/4"	6' - 5 1/2"
E_S_356_C	153.872°	147.796°	3' - 2 5/8"	7' - 6 7/8"	0' - 4 3/4"	11' - 2 1/4"	6' - 5 1/2"
E_S_357_C	153.705°	147.899°	3' - 2 3/8"	7' - 7"	0' - 4 3/4"	11' - 2 1/8"	6' - 5 3/8"
E_S_358_C	153.533°	147.997°	3' - 2 1/8"	7' - 7 1/8"	0' - 4 7/8"	11' - 2 1/8"	6' - 5 3/8"
E_S_359_C	153.357°	148.092°	3' - 1 7/8"	7' - 7 1/4"	0' - 4 7/8"	11' - 2"	6' - 5 1/4"
E_S_360_C	153.175°	148.197°	3' - 1 5/8"	7' - 7 3/8"	0' - 5"	11' - 2"	6' - 5 1/4"
E_S_361_C	152.989°	148.298°	3' - 1 3/8"	7' - 7 1/2"	0' - 5"	11' - 1 7/8"	6' - 5 1/8"
E_S_362_C	152.798°	148.395°	3' - 1 1/4"	7' - 7 5/8"	0' - 5"	11' - 1 3/4"	6' - 5 1/8"
E_S_363_C	152.601°	148.495°	3' - 1"	7' - 7 3/4"	0' - 5 1/8"	11' - 1 3/4"	6' - 5"
E_S_364_C	152.400°	148.590°	3' - 0 3/4"	7' - 7 7/8"	0' - 5 1/8"	11' - 1 5/8"	6' - 4 7/8"
E_S_365_C	152.192°	148.688°	3' - 0 1/2"	7' - 8"	0' - 5 1/8"	11' - 1 5/8"	6' - 4 7/8"
E_S_366_C	151.979°	148.783°	3' - 0 1/8"	7' - 8 1/8"	0' - 5 1/4"	11' - 1 1/2"	6' - 4 3/4"
E_S_367_C	151.760°	148.880°	2' - 11 7/8"	7' - 8 1/4"	0' - 5 1/4"	11' - 1 1/2"	6' - 4 3/4"
E_S_368_C	151.535°	148.979°	2' - 11 5/8"	7' - 8 3/8"	0' - 5 3/8"	11' - 1 3/8"	6' - 4 5/8"
E_S_369_C	151.305°	149.074°	2' - 11 3/8"	7' - 8 1/2"	0' - 5 3/8"	11' - 1 1/4"	6' - 4 5/8"
E_S_370_C	151.066°	149.172°	2' - 11 1/8"	7' - 8 5/8"	0' - 5 1/2"	11' - 1 1/4"	6' - 4 1/2"
E_S_371_C	150.822°	149.266°	2' - 10 7/8"	7' - 8 3/4"	0' - 5 1/2"	11' - 1 1/8"	6' - 4 3/8"
E_S_372_C	150.571°	149.356°	2' - 10 5/8"	7' - 8 7/8"	0' - 5 1/2"	11' - 1 1/8"	6' - 4 3/8"
E_S_373_C	150.313°	149.448°	2' - 10 3/8"	7' - 9 1/8"	0' - 5 5/8"	11' - 1"	6' - 4 1/4"
E_S_374_C	150.047°	149.543°	2' - 10"	7' - 9 1/4"	0' - 5 5/8"	11' - 0 7/8"	6' - 4 1/4"
E_S_375_C	149.774°	149.634°	2' - 9 3/4"	7' - 9 3/8"	0' - 5 3/4"	11' - 0 7/8"	6' - 4 1/8"
E_S_376_C	149.492°	149.727°	2' - 9 1/2"	7' - 9 1/2"	0' - 5 3/4"	11' - 0 3/4"	6' - 4 1/8"
E_S_377_C	149.203°	149.816°	2' - 9 1/4"	7' - 9 5/8"	0' - 5 7/8"	11' - 0 3/4"	6' - 4"
E_S_378_C	148.906°	149.907°	2' - 8 7/8"	7' - 9 7/8"	0' - 5 7/8"	11' - 0 5/8"	6' - 4"
E_S_379_C	148.600°	149.994°	2' - 8 5/8"	7' - 10"	0' - 6"	11' - 0 1/2"	6' - 3 7/8"
E_S_380_C	148.283°	150.083°	2' - 8 3/8"	7' - 10 1/8"	0' - 6"	11' - 0 1/2"	6' - 3 3/4"
E_S_381_C	147.960°	150.174°	2' - 8"	7' - 10 1/4"	0' - 6 1/8"	11' - 0 3/8"	6' - 3 3/4"
E_S_382_C	147.625°	150.256°	2' - 7 3/4"	7' - 10 1/2"	0' - 6 1/8"	11' - 0 3/8"	6' - 3 5/8"
E_S_383_C	147.281°	150.340°	2' - 7 1/2"	7' - 10 5/8"	0' - 6 1/4"	11' - 0 1/4"	6' - 3 5/8"
E_S_384_C	146.927°	150.426°	2' - 7 1/8"	7' - 10 3/4"	0' - 6 1/4"	11' - 0 1/8"	6' - 3 1/2"
E_S_385_C	146.561°	150.508°	2' - 6 7/8"	7' - 11"	0' - 6 3/8"	11' - 0 1/8"	6' - 3 1/2"
E_S_386_C	146.185°	150.597°	2' - 6 1/2"	7' - 11 1/8"	0' - 6 3/8"	11' - 0"	6' - 3 3/8"
E_S_387_C	145.797°	150.683°	2' - 6 1/4"	7' - 11 1/4"	0' - 6 1/2"	11' - 0"	6' - 3 1/4"
E_S_388_C	145.396°	150.760°	2' - 5 7/8"	7' - 11 1/2"	0' - 6 1/2"	10' - 11 7/8"	6' - 3 1/4"
E_S_389_C	144.985°	150.843°	2' - 5 5/8"	7' - 11 5/8"	0' - 6 5/8"	10' - 11 7/8"	6' - 3 1/8"
E_S_390_C	144.559°	150.924°	2' - 5 3/8"	7' - 11 3/4"	0' - 6 5/8"	10' - 11 3/4"	6' - 3 1/8"
E_S_391_C	144.120°	151.000°	2' - 5"	8' - 0"	0' - 6 3/4"	10' - 11 5/8"	6' - 3"
E_S_392_C	143.667°	151.084°	2' - 4 3/4"	8' - 0 1/8"	0' - 6 3/4"	10' - 11 5/8"	6' - 3"
E_S_393_C	143.200°	151.159°	2' - 4 3/8"	8' - 0 3/8"	0' - 6 7/8"	10' - 11 1/2"	6' - 2 7/8"
E_S_394_C	142.717°	151.240°	2' - 4 1/8"	8' - 0 1/2"	0' - 6 7/8"	10' - 11 1/2"	6' - 2 7/8"
E_S_395_C	142.217°	151.314°	2' - 3 3/4"	8' - 0 3/4"	0' - 7"	10' - 11 3/8"	6' - 2 3/4"
E_S_396_C	141.704°	151.393°	2' - 3 3/8"	8' - 0 7/8"	0' - 7"	10' - 11 3/8"	6' - 2 5/8"
E_S_397_C	141.172°	151.465°	2' - 3 1/8"	8' - 1"	0' - 7 1/8"	10' - 11 1/4"	6' - 2 5/8"
E_S_398_C	140.623°	151.538°	2' - 2 3/4"	8' - 1 1/4"	0' - 7 1/4"	10' - 11 1/4"	6' - 2 1/2"
E_S_399_C	140.056°	151.612°	2' - 2 1/2"	8' - 1 3/8"	0' - 7 1/4"	10' - 11 1/8"	6' - 2 1/2"
E_S_400_C	139.468°	151.688°	2' - 2 1/8"	8' - 1 5/8"	0' - 7 3/8"	10' - 11 1/8"	6' - 2 3/8"
E_S_401_C	138.862°	151.756°	2' - 1 7/8"	8' - 1 7/8"	0' - 7 3/8"	10' - 11 1/8"	6' - 2 3/8"
E_S_402_C	138.235°	151.830°	2' - 1 1/2"	8' - 2"	0' - 7 1/2"	10' - 11"	6' - 2 1/4"
E_S_403_C	137.586°	151.897°	2' - 1 1/4"	8' - 2 1/4"	0' - 7 1/2"	10' - 11"	6' - 2 1/8"
E_S_404_C	136.915°	151.969°	2' - 0 7/8"	8' - 2 3/8"	0' - 7 5/8"	10' - 10 7/8"	6' - 2 1/8"
E_S_405_C	136.218°	152.038°	2' - 0 5/8"	8' - 2 5/8"	0' - 7 3/4"	10' - 10 7/8"	6' - 2"
E_S_406_C	135.500°	152.105°	2' - 0 1/4"	8' - 2 7/8"	0' - 7 3/4"	10' - 10 7/8"	6' - 2"
E_S_407_C	134.755°	152.172°	2' - 0"	8' - 3"	0' - 7 7/8"	10' - 10 7/8"	6' - 1 7/8"
E_S_408_C	133.984°	152.241°	1' - 11 5/8"	8' - 3 1/4"	0' - 8"	10' - 10 3/4"	6' - 1 7/8"
E_S_409_C	133.186°	152.307°	1' - 11 3/8"	8' - 3 3/8"	0' - 8"	10' - 10 3/4"	6' - 1 3/4"
E_S_410_C	132.358°	152.370°	1' - 11"	8' - 3 5/8"	0' - 8 1/8"	10' - 10 3/4"	6' - 1 3/4"
E_S_411_C	131.503°	152.434°	1' - 10 3/4"	8' - 3 7/8"	0' - 8 1/4"	10' - 10 3/4"	6' - 1 5/8"
E_S_412_C	130.616°	152.499°	1' - 10 3/8"	8' - 4"	0' - 8 1/4"	10' - 10 3/4"	6' - 1 1/2"
E_S_413_C	129.699°	152.562°	1' - 10 1/8"	8' - 4 1/4"	0' - 8 3/8"	10' - 10 3/4"	6' - 1 1/2"
E_S_414_C	128.748°	152.625°	1' - 9 3/4"	8' - 4 1/2"	0' - 8 3/8"	10' - 10 3/4"	6' - 1 3/8"
E_S_415_C	128.170°	152.690°	1' - 9 5/8"	8' - 4 1/2"	0' - 8 1/2"	10' - 10 5/8"	6' - 1 3/8"
E_S_416_C	129.464°	152.748°	1' - 10"	8' - 3 3/4"	0' - 8 5/8"	10' - 10 3/8"	6' - 1 1/4"
E_S_417_C	130.690°	152.807°	1' - 10 3/8"	8' - 3"	0' - 8 5/8"	10' - 10 1/8"	6' - 1 1/8"
E_S_418_C	131.851°	152.868°	1' - 10 7/8"	8' - 2 1/4"	0' - 8 3/4"	10' - 9 7/8"	6' - 1 1/8"
E_S_419_C	132.951°	152.926°	1' - 11 1/4"	8' - 1 1/2"	0' - 8 7/8"	10' - 9 5/8"	6' - 1"
E_S_420_C	133.995°	152.985°	1' - 11 5/8"	8' - 0 3/4"	0' - 9"	10' - 9 3/8"	6' - 0 7/8"
E_S_421_C	134.984°	153.041°	2' - 0"	8' - 0"	0' - 9"	10' - 9 1/8"	6' - 0 3/4"
E_S_422_C	135.924°	153.098°	2' - 0 1/2"	7' - 11 3/8"	0' - 9 1/8"	10' - 8 7/8"	6' - 0 5/8"
E_S_423_C	136.815°	153.153°	2' - 0 7/8"	7' - 10 5/8"	0' - 9 1/4"	10' - 8 5/8"	6' - 0 1/2"
E_S_424_C	137.660°	153.209°	2' - 1 1/4"	7' - 9 7/8"	0' - 9 1/4"	10' - 8 1/2"	6' - 0 1/2"
E_S_425_C	138.462°	153.266°	2' - 1 5/8"	7' - 9 1/4"	0' - 9 3/8"	10' - 8 1/4"	6' - 0 3/8"
E_S_426_C	139.224°	153.317°	2' - 2"	7' - 8 1/2"	0' - 9 1/2"	10' - 8"	6' - 0 1/4"
E_S_427_C	139.948°	153.372°	2' - 2 3/8"	7' - 7 7/8"	0' - 9 5/8"	10' - 7 7/8"	6' - 0 1/8"
E_S_428_C	140.635°	153.425°	2' - 2 3/4"	7' - 7 1/4"	0' - 9 5/8"	10' - 7 5/8"	6' - 0"
E_S_429_C	141.289°	153.479°	2' - 3 1/8"	7' - 6 1/2"	0' - 9 3/4"	10' - 7 1/2"	5' - 11 7/8"
E_S_430_C	141.910°	153.531°	2' - 3 1/2"	7' - 5 7/8"	0' - 9 7/8"	10' - 7 1/4"	5' - 11 7/8"
E_S_431_C	142.501°	153.580°	2' - 3 7/8"	7' - 5 1/4"	0' - 10"	10' - 7 1/8"	5' - 11 3/4"
E_S_432_C	143.062°	153.634°	2' - 4 1/4"	7' - 4 5/8"	0' - 10"	10' - 7"	5' - 11 5/8"
E_S_433_C	143.595°	153.682°	2' - 4 5/8"	7' - 4"	0' - 10 1/8"	10' - 6 3/4"	5' - 11 1/2"
E_S_434_C	144.105°	153.731°	2' - 5"	7' - 3 3/8"	0' - 10 1/4"	10' - 6 5/8"	5' - 11 3/8"
E_S_435_C	144.589°	153.780°	2' - 5 3/8"	7' - 2 3/4"	0' - 10 3/8"	10' - 6 1/2"	5' - 11 1/4"
E_S_436_C	145.049°	153.828°	2' - 5 5/8"	7' - 2 1/4"	0' - 10 3/8"	10' - 6 1/4"	5' - 11 1/4"
E_S_437_C	145.486°	153.876°	2' - 6"	7' - 1 5/8"	0' - 10 1/2"	10' - 6 1/8"	5' - 11 1/8"
E_S_438_C	145.904°	153.923°	2' - 6 3/8"	7' - 1"	0' - 10 5/8"	10' - 6"	5' - 11"
E_S_439_C	146.299°	153.970°	2' - 6 5/8"	7' - 0 1/2"	0' - 10 3/4"	10' - 5 7/8"	5' - 10 7/8"
E_S_440_C	146.676°	154.015°	2' - 7"	6' - 11 7/8"	0' - 10 7/8"	10' - 5 3/4"	5' - 10 3/4"
E_S_441_C	147.035°	154.061°	2' - 7 1/4"	6' - 11 3/8"	0' - 10 7/8"	10' - 5 1/2"	5' - 10 5/8"
E_S_442_C	147.377°	154.108°	2' - 7 1/2"	6' - 10 7/8"	0' - 11"	10' - 5 3/8"	5' - 10 5/8"
E_S_443_C	147.701°	154.150°	2' - 7 7/8"	6' - 10 3/8"	0' - 11 1/8"	10' - 5 1/4"	5' - 10 1/2"
E_S_444_C	148.009°	154.193°	2' - 8 1/8"	6' - 9 3/4"	0' - 11 1/4"	10' - 5 1/8"	5' - 10 3/8"
E_S_445_C	148.301°	154.237°	2' - 8 3/8"	6' - 9 1/4"	0' - 11 3/8"	10' - 5"	5' - 10 1/4"
E_S_446_C	148.578°	154.281°	2' - 8 5/8"	6' - 8 3/4"	0' - 11 1/2"	10' - 4 7/8"	5' - 10 1/8"
E_S_447_C	148.841°	154.323°	2' - 8 7/8"	6' - 8 1/4"	0' - 11 1/2"	10' - 4 3/4"	5' - 10"
E_S_448_C	149.091°	154.367°	2' - 9 1/8"	6' - 7 3/4"	0' - 11 5/8"	10' - 4 1/2"	5' - 10"
E_S_449_C	149.327°	154.405°	2' - 9 3/8"	6' - 7 3/8"	0' - 11 3/4"	10' - 4 3/8"	5' - 9 7/8"
E_S_450_C	149.551°	154.448°	2' - 9 1/2"	6' - 6 7/8"	0' - 11 7/8"	10' - 4 1/4"	5' - 9 3/4"
E_S_451_C	149.762°	154.488°	2' - 9 3/4"	6' - 6 3/8"	1' - 0"	10' - 4 1/8"	5' - 9 5/8"
E_S_452_C	149.961°	154.529°	2' - 10"	6' - 6"	1' - 0 1/8"	10' - 4"	5' - 9 1/2"
E_S_453_C	150.149°	154.568°	2' - 10 1/8"	6' - 5 1/2"	1' - 0 1/4"	10' - 3 7/8"	5' - 9 3/8"
E_S_454_C	150.323°	154.606°	2' - 10 3/8"	6' - 5 1/8"	1' - 0 1/4"	10' - 3 3/4"	5' - 9 3/8"
E_S_455_C	150.489°	154.644°	2' - 10 1/2"	6' - 4 5/8"	1' - 0 3/8"	10' - 3 5/8"	5' - 9 1/4"
E_S_456_C	150.643°	154.685°	2' - 10 5/8"	6' - 4 1/4"	1' - 0 1/2"	10' - 3 1/2"	5' - 9 1/8"
E_S_457_C	150.787°	154.720°	2' - 10 7/8"	6' - 3 7/8"	1' - 0 5/8"	10' - 3 3/8"	5' - 9"
E_S_458_C	150.922°	154.758°	2' - 11"	6' - 3 1/2"	1' - 0 3/4"	10' - 3 1/4"	5' - 8 7/8"
E_S_459_C	151.045°	154.796°	2' - 11 1/8"	6' - 3 1/8"	1' - 0 7/8"	10' - 3"	5' - 8 3/4"
E_S_460_C	151.160°	154.831°	2' - 11 1/4"	6' - 2 3/4"	1' - 1"	10' - 2 7/8"	5' - 8 3/4"
E_S_461_C	151.265°	154.866°	2' - 11 3/8"	6' - 2 3/8"	1' - 1 1/8"	10' - 2 3/4"	5' - 8 5/8"
E_S_462_C	151.360°	154.902°	2' - 11 1/2"	6' - 2"	1' - 1 1/4"	10' - 2 5/8"	5' - 8 1/2"
E_S_463_C	151.447°	154.937°	2' - 11 5/8"	6' - 1 5/8"	1' - 1 3/8"	10' - 2 1/2"	5' - 8 3/8"
E_S_464_C	151.524°	154.972°	2' - 11 5/8"	6' - 1 1/4"	1' - 1 3/8"	10' - 2 3/8"	5' - 8 1/4"
E_S_465_C	151.593°	155.005°	2' - 11 3/4"	6' - 1"	1' - 1 1/2"	10' - 2 1/4"	5' - 8 1/8"
E_S_466_C	151.652°	155.041°	2' - 11 3/4"	6' - 0 5/8"	1' - 1 5/8"	10' - 2 1/8"	5' - 8 1/8"
E_S_467_C	151.704°	155.074°	2' - 11 7/8"	6' - 0 3/8"	1' - 1 3/4"	10' - 2"	5' - 8"
E_S_468_C	151.746°	155.107°	2' - 11 7/8"	6' - 0"	1' - 1 7/8"	10' - 1 7/8"	5' - 7 7/8"
E_S_469_C	151.780°	155.139°	3' - 0"	5' - 11 3/4"	1' - 2"	10' - 1 3/4"	5' - 7 3/4"
E_S_470_C	151.806°	155.174°	3' - 0"	5' - 11 1/2"	1' - 2 1/8"	10' - 1 5/8"	5' - 7 5/8"
E_S_471_C	151.824°	155.205°	3' - 0"	5' - 11 1/8"	1' - 2 1/4"	10' - 1 1/2"	5' - 7 1/2"
E_S_472_C	151.833°	155.234°	3' - 0"	5' - 10 7/8"	1' - 2 3/8"	10' - 1 3/8"	5' - 7 1/2"
E_S_473_C	151.833°	155.266°	3' - 0"	5' - 10 5/8"	1' - 2 1/2"	10' - 1 1/8"	5' - 7 3/8"
E_S_474_C	151.826°	155.297°	3' - 0"	5' - 10 3/8"	1' - 2 5/8"	10' - 1"	5' - 7 1/4"
E_S_475_C	151.808°	155.328°	3' - 0"	5' - 10 1/8"	1' - 2 3/4"	10' - 0 7/8"	5' - 7 1/8"
E_S_476_C	151.784°	155.358°	3' - 0"	5' - 10"	1' - 2 7/8"	10' - 0 3/4"	5' - 7"
E_S_477_C	151.751°	155.389°	2' - 11 7/8"	5' - 9 3/4"	1' - 3"	10' - 0 5/8"	5' - 6 7/8"
E_S_478_C	151.710°	155.418°	2' - 11 7/8"	5' - 9 1/2"	1' - 3 1/8"	10' - 0 1/2"	5' - 6 3/4"
E_S_479_C	151.660°	155.448°	2' - 11 3/4"	5' - 9 1/4"	1' - 3 1/4"	10' - 0 3/8"	5' - 6 5/8"
E_S_480_C	151.601°	155.476°	2' - 11 3/4"	5' - 9 1/8"	1' - 3 3/8"	10' - 0 1/4"	5' - 6 1/2"
E_S_481_C	151.533°	155.505°	2' - 11 5/8"	5' - 8 7/8"	1' - 3 1/2"	10' - 0 1/8"	5' - 6 3/8"
E_S_482_C	151.456°	155.533°	2' - 11 5/8"	5' - 8 3/4"	1' - 3 5/8"	10' - 0"	5' - 6 1/8"
E_S_483_C	151.371°	155.560°	2' - 11 1/2"	5' - 8 5/8"	1' - 3 3/4"	9' - 11 7/8"	5' - 6"
E_S_484_C	151.277°	155.589°	2' - 11 3/8"	5' - 8 3/8"	1' - 3 7/8"	9' - 11 3/4"	5' - 5 7/8"
E_S_485_C	151.173°	155.616°	2' - 11 1/4"	5' - 8 1/4"	1' - 4"	9' - 11 5/8"	5' - 5 3/4"
E_S_486_C	151.059°	155.643°	2' - 11 1/8"	5' - 8 1/8"	1' - 4 1/8"	9' - 11 1/2"	5' - 5 5/8"
E_S_487_C	150.937°	155.669°	2' - 11"	5' - 8"	1' - 4 1/4"	9' - 11 1/4"	5' - 5 1/2"
E_S_488_C	150.804°	155.695°	2' - 10 7/8"	5' - 7 7/8"	1' - 4 3/8"	9' - 11 1/8"	5' - 5 3/8"
E_S_489_C	150.661°	155.721°	2' - 10 3/4"	5' - 7 3/4"	1' - 4 5/8"	9' - 11"	5' - 5 1/8"
E_S_490_C	150.506°	155.746°	2' - 10 1/2"	5' - 7 5/8"	1' - 4 3/4"	9' - 10 7/8"	5' - 5"
E_S_491_C	150.343°	155.774°	2' - 10 3/8"	5' - 7 5/8"	1' - 4 7/8"	9' - 10 3/4"	5' - 4 7/8"
E_S_492_C	150.168°	155.798°	2' - 10 1/8"	5' - 7 1/2"	1' - 5"	9' - 10 5/8"	5' - 4 3/4"
E_S_493_C	149.981°	155.823°	2' - 10"	5' - 7 3/8"	1' - 5 1/8"	9' - 10 1/2"	5' - 4 5/8"
E_S_494_C	149.783°	155.847°	2' - 9 3/4"	5' - 7 3/8"	1' - 5 1/4"	9' - 10 3/8"	5' - 4 1/2"
E_S_495_C	149.574°	155.873°	2' - 9 5/8"	5' - 7 1/4"	1' - 5 3/8"	9' - 10 1/4"	5' - 4 3/8"
E_S_496_C	149.351°	155.896°	2' - 9 3/8"	5' - 7 1/4"	1' - 5 1/2"	9' - 10 1/8"	5' - 4 1/8"
E_S_497_C	149.114°	155.920°	2' - 9 1/8"	5' - 7 1/4"	1' - 5 5/8"	9' - 10"	5' - 4"
E_S_498_C	148.865°	155.944°	2' - 8 7/8"	5' - 7 1/4"	1' - 5 3/4"	9' - 9 7/8"	5' - 3 7/8"
E_S_499_C	148.602°	155.967°	2' - 8 5/8"	5' - 7 1/8"	1' - 5 7/8"	9' - 9 3/4"	5' - 3 3/4"
E_S_500_C	148.326°	155.989°	2' - 8 3/8"	5' - 7 1/8"	1' - 6 1/8"	9' - 9 5/8"	5' - 3 5/8"
E_S_501_C	148.034°	156.014°	2' - 8 1/8"	5' - 7 1/8"	1' - 6 1/4"	9' - 9 1/2"	5' - 3 1/2"
E_S_502_C	147.727°	156.037°	2' - 7 7/8"	5' - 7 1/8"	1' - 6 3/8"	9' - 9 3/8"	5' - 3 3/8"
E_S_503_C	147.403°	156.057°	2' - 7 1/2"	5' - 7 1/8"	1' - 6 1/2"	9' - 9 1/4"	5' - 3 1/8"
E_S_504_C	147.061°	156.080°	2' - 7 1/4"	5' - 7 1/4"	1' - 6 5/8"	9' - 9 1/8"	5' - 3"
E_S_505_C	146.703°	156.101°	2' - 7"	5' - 7 1/4"	1' - 6 3/4"	9' - 9"	5' - 2 7/8"
E_S_506_C	146.325°	156.123°	2' - 6 5/8"	5' - 7 1/4"	1' - 6 7/8"	9' - 8 7/8"	5' - 2 3/4"
E_S_507_C	145.929°	156.144°	2' - 6 3/8"	5' - 7 3/8"	1' - 7 1/8"	9' - 8 3/4"	5' - 2 5/8"
E_S_508_C	145.512°	156.166°	2' - 6"	5' - 7 3/8"	1' - 7 1/4"	9' - 8 5/8"	5' - 2 1/2"
E_S_509_C	145.074°	156.186°	2' - 5 3/4"	5' - 7 1/2"	1' - 7 3/8"	9' - 8 1/2"	5' - 2 1/4"
E_S_510_C	144.613°	156.207°	2' - 5 3/8"	5' - 7 1/2"	1' - 7 1/2"	9' - 8 3/8"	5' - 2 1/8"
E_S_511_C	144.127°	156.227°	2' - 5"	5' - 7 5/8"	1' - 7 5/8"	9' - 8 3/8"	5' - 2"
E_S_512_C	143.618°	156.247°	2' - 4 5/8"	5' - 7 3/4"	1' - 7 7/8"	9' - 8 1/4"	5' - 1 7/8"
E_S_513_C	143.082°	156.268°	2' - 4 1/4"	5' - 7 7/8"	1' - 8"	9' - 8 1/8"	5' - 1 3/4"
E_S_514_C	142.519°	156.288°	2' - 4"	5' - 8"	1' - 8 1/8"	9' - 8"	5' - 1 5/8"
E_S_515_C	141.927°	156.307°	2' - 3 5/8"	5' - 8 1/8"	1' - 8 1/4"	9' - 7 7/8"	5' - 1 1/2"
E_S_516_C	141.303°	156.328°	2' - 3 1/4"	5' - 8 1/4"	1' - 8 3/8"	9' - 7 7/8"	5' - 1 1/4"
E_S_517_C	140.648°	156.345°	2' - 2 3/4"	5' - 8 3/8"	1' - 8 5/8"	9' - 7 3/4"	5' - 1 1/8"
E_S_518_C	139.956°	156.364°	2' - 2 3/8"	5' - 8 1/2"	1' - 8 3/4"	9' - 7 5/8"	5' - 1"
E_S_519_C	139.229°	156.384°	2' - 2"	5' - 8 5/8"	1' - 8 7/8"	9' - 7 5/8"	5' - 0 7/8"
E_S_520_C	138.464°	156.402°	2' - 1 5/8"	5' - 8 7/8"	1' - 9"	9' - 7 1/2"	5' - 0 3/4"
E_S_521_C	137.658°	156.421°	2' - 1 1/4"	5' - 9"	1' - 9 1/4"	9' - 7 1/2"	5' - 0 5/8"
E_S_522_C	136.808°	156.439°	2' - 0 7/8"	5' - 9 1/4"	1' - 9 3/8"	9' - 7 3/8"	5' - 0 1/2"
E_S_523_C	135.912°	156.456°	2' - 0 3/8"	5' - 9 3/8"	1' - 9 1/2"	9' - 7 3/8"	5' - 0 1/4"
E_S_524_C	134.966°	156.474°	2' - 0"	5' - 9 5/8"	1' - 9 5/8"	9' - 7 3/8"	5' - 0 1/8"
E_S_525_C	133.969°	156.492°	1' - 11 5/8"	5' - 9 7/8"	1' - 9 7/8"	9' - 7 1/4"	5' - 0"
E_S_526_C	132.916°	156.510°	1' - 11 1/4"	5' - 10 1/8"	1' - 10"	9' - 7 1/4"	4' - 11 3/4"
E_S_527_C	131.808°	156.527°	1' - 10 3/4"	5' - 10 3/8"	1' - 10 1/8"	9' - 7 1/4"	4' - 11 5/8"
E_S_528_C	130.637°	156.544°	1' - 10 3/8"	5' - 10 1/2"	1' - 10 1/4"	9' - 7 1/4"	4' - 11 3/8"
E_S_529_C	129.398°	156.561°	1' - 10"	5' - 10 7/8"	1' - 10 1/2"	9' - 7 1/4"	4' - 11 1/4"
E_S_530_C	128.095°	156.578°	1' - 9 5/8"	5' - 11 1/8"	1' - 10 5/8"	9' - 7 1/4"	4' - 11"
E_S_531_C	126.717°	156.593°	1' - 9 1/4"	5' - 11 3/8"	1' - 10 3/4"	9' - 7 3/8"	4' - 10 7/8"
E_S_532_B	156.689°		5' - 10 7/8"	1' - 11"		7' - 9 7/8"	4' - 10 5/8"
E_S_533_B	156.926°		5' - 8 7/8"	1' - 11 3/8"		7' - 8 1/4"	4' - 10 1/2"
E_S_534_B	157.156°		5' - 7"	1' - 11 3/4"		7' - 6 3/4"	4' - 10 3/8"
E_S_535_B	157.377°		5' - 5 1/8"	2' - 0 1/8"		7' - 5 1/4"	4' - 10 1/4"
E_S_536_B	157.589°		5' - 3 1/4"	2' - 0 1/2"		7' - 3 3/4"	4' - 10"
E_S_537_B	157.793°		5' - 1 3/8"	2' - 0 7/8"		7' - 2 1/4"	4' - 9 7/8"
E_S_538_B	157.989°		4' - 11 1/2"	2' - 1 1/4"		7' - 0 3/4"	4' - 9 3/4"
E_S_539_B	158.178°		4' - 9 3/4"	2' - 1 5/8"		6' - 11 3/8"	4' - 9 5/8"
E_S_540_B	158.360°		4' - 7 7/8"	2' - 2"		6' - 9 7/8"	4' - 9 3/8"
E_S_541_B	158.535°		4' - 6 1/8"	2' - 2 3/8"		6' - 8 1/2"	4' - 9 1/4"
E_S_542_B	158.704°		4' - 4 3/8"	2' - 2 3/4"		6' - 7 1/8"	4' - 9 1/8"
E_S_543_B	158.867°		4' - 2 3/4"	2' - 3 1/8"		6' - 5 3/4"	4' - 9"
E_S_544_B	159.023°		4' - 1"	2' - 3 1/2"		6' - 4 1/2"	4' - 8 3/4"
E_S_545_B	159.174°		3' - 11 3/8"	2' - 3 3/4"		6' - 3 1/8"	4' - 8 5/8"
E_S_546_B	159.319°		3' - 9 3/4"	2' - 4 1/8"		6' - 1 7/8"	4' - 8 1/2"
E_S_547_B	159.461°		3' - 8 1/8"	2' - 4 1/2"		6' - 0 5/8"	4' - 8 1/4"
E_S_548_B	159.596°		3' - 6 1/2"	2' - 4 7/8"		5' - 11 3/8"	4' - 8 1/8"
E_S_549_B	159.727°		3' - 4 7/8"	2' - 5 1/4"		5' - 10 1/8"	4' - 8"
E_S_550_B	159.853°		3' - 3 3/8"	2' - 5 5/8"		5' - 9"	4' - 7 7/8"
E_S_551_B	159.975°		3' - 1 7/8"	2' - 6"		5' - 7 3/4"	4' - 7 5/8"
E_S_552_B	160.093°		3' - 0 3/8"	2' - 6 3/8"		5' - 6 5/8"	4' - 7 1/2"
E_S_553_B	160.206°		2' - 10 7/8"	2' - 6 5/8"		5' - 5 1/2"	4' - 7 3/8"
E_S_554_B	160.316°		2' - 9 3/8"	2' - 7"		5' - 4 3/8"	4' - 7 1/4"
E_S_555_B	160.422°		2' - 8"	2' - 7 3/8"		5' - 3 3/8"	4' - 7"
E_S_556_B	160.524°		2' - 6 1/2"	2' - 7 3/4"		5' - 2 1/4"	4' - 6 7/8"
E_S_557_B	160.623°		2' - 5 1/8"	2' - 8 1/8"		5' - 1 1/4"	4' - 6 3/4"
E_S_558_B	160.718°		2' - 3 3/4"	2' - 8 3/8"		5' - 0 1/4"	4' - 6 1/2"
E_S_559_B	160.811°		2' - 2 1/2"	2' - 8 3/4"		4' - 11 1/4"	4' - 6 3/8"
E_S_560_B	160.900°		2' - 1 1/8"	2' - 9 1/8"		4' - 10 1/4"	4' - 6 1/4"
E_S_561_B	160.986°		1' - 11 7/8"	2' - 9 1/2"		4' - 9 1/4"	4' - 6 1/8"
E_S_562_B	161.069°		1' - 10 5/8"	2' - 9 7/8"		4' - 8 3/8"	4' - 5 7/8"
E_S_563_B	161.150°		1' - 9 3/8"	2' - 10 1/8"		4' - 7 1/2"	4' - 5 3/4"
E_S_564_B	161.227°		1' - 8 1/8"	2' - 10 1/2"		4' - 6 5/8"	4' - 5 5/8"
E_S_565_B	161.302°		1' - 6 7/8"	2' - 10 7/8"		4' - 5 3/4"	4' - 5 1/2"
E_S_566_B	161.374°		1' - 5 3/4"	2' - 11 1/8"		4' - 4 7/8"	4' - 5 1/4"
E_S_567_B	161.444°		1' - 4 1/2"	2' - 11 1/2"		4' - 4"	4' - 5 1/8"
E_S_568_B	161.511°		1' - 3 3/8"	2' - 11 7/8"		4' - 3 1/4"	4' - 5"
E_S_569_B	161.576°		1' - 2 1/4"	3' - 0 1/4"		4' - 2 1/2"	4' - 4 7/8"
E_S_570_B	161.639°		1' - 1 1/4"	3' - 0 1/2"		4' - 1 3/4"	4' - 4 5/8"
E_S_571_B	161.700°		1' - 0 1/8"	3' - 0 7/8"		4' - 1"	4' - 4 1/2"
E_S_572_B	161.759°		0' - 11 1/8"	3' - 1 1/4"		4' - 0 1/4"	4' - 4 3/8"
E_S_573_B	161.815°		0' - 10"	3' - 1 1/2"		3' - 11 5/8"	4' - 4 1/8"
E_S_574_B	161.869°		0' - 9"	3' - 1 7/8"		3' - 10 7/8"	4' - 4"
E_S_575_B	161.922°		0' - 8 1/8"	3' - 2 1/8"		3' - 10 1/4"	4' - 3 7/8"
E_S_576_B	161.973°		0' - 7 1/8"	3' - 2 1/2"		3' - 9 5/8"	4' - 3 3/4"
E_S_577_B	162.022°		0' - 6 1/8"	3' - 2 7/8"		3' - 9"	4' - 3 1/2"

Grand total: 577

Plotted 7/29/2020 9:02:34 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE

2020.07.29

PLANS FOR FINAL APPROVAL

DESIGNED: NJC
DRAWN: NJC
REVIEWED: CLR

SHEET TITLE

SCHEDULE - BIDGE E - S - RAIL

SHEET NUMBER

A06.15

© George Butler Associates, Inc. 2020
Engineering COA# E-92
Architecture COA# A-45
Land Sureveying COA# LS-8

E BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_M_1_A			0' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 0 1/2"	1' - 2 1/8"
E_M_2_A			0' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 1 1/8"	1' - 2 1/2"
E_M_3_A			0' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 1 5/8"	1' - 2 7/8"
E_M_4_A			0' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 1/4"	1' - 3 3/8"
E_M_5_A			0' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 3/4"	1' - 3 3/4"
E_M_6_A			0' - 7"	1' - 10 1/4"	1' - 10 1/4"	4' - 3 3/8"	1' - 4 1/4"
E_M_7_A			0' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 4"	1' - 4 5/8"
E_M_8_A			0' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 4 1/2"	1' - 5"
E_M_9_A			0' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 1/8"	1' - 5 1/2"
E_M_10_A			0' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 5/8"	1' - 5 7/8"
E_M_11_A			0' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 1/4"	1' - 6 3/8"
E_M_12_A			0' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 3/4"	1' - 6 3/4"
E_M_13_A			0' - 11"	1' - 10 1/4"	1' - 10 1/4"	4' - 7 3/8"	1' - 7 1/8"
E_M_14_A			0' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 8"	1' - 7 5/8"
E_M_15_A			1' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 8 1/2"	1' - 8"
E_M_16_A			1' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 9 1/8"	1' - 8 1/2"
E_M_17_A			1' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 9 5/8"	1' - 8 7/8"
E_M_18_A			1' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10 1/4"	1' - 9 1/4"
E_M_19_A			1' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10 3/4"	1' - 9 3/4"
E_M_20_A			1' - 3"	1' - 10 1/4"	1' - 10 1/4"	4' - 11 3/8"	1' - 10 1/8"
E_M_21_A			1' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 0"	1' - 10 5/8"
E_M_22_A			1' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 0 1/2"	1' - 11"
E_M_23_A			1' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 1/8"	1' - 11 3/8"
E_M_24_A			1' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 5/8"	1' - 11 7/8"
E_M_25_A			1' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 1/4"	2' - 0 1/4"
E_M_26_A			1' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 3/4"	2' - 0 3/4"
E_M_27_A			1' - 7"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 3/8"	2' - 1 1/8"
E_M_28_A			1' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 7/8"	2' - 1 1/2"
E_M_29_A			1' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 4 1/2"	2' - 2"
E_M_30_A			1' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 5 1/8"	2' - 2 3/8"
E_M_31_A			1' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 5 5/8"	2' - 2 3/4"
E_M_32_A			1' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 1/4"	2' - 3 1/4"
E_M_33_A			1' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 3/4"	2' - 3 5/8"
E_M_34_A			1' - 11"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 3/8"	2' - 4 1/8"
E_M_35_A			1' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 7/8"	2' - 4 1/2"
E_M_36_A			2' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 8 1/2"	2' - 4 7/8"
E_M_37_A			2' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 1/8"	2' - 5 3/8"
E_M_38_A			2' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 5/8"	2' - 5 3/4"
E_M_39_A			2' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 1/4"	2' - 6 1/4"
E_M_40_A			2' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 3/4"	2' - 6 5/8"
E_M_41_A			2' - 3"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 3/8"	2' - 7"
E_M_42_A			2' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 7/8"	2' - 7 1/2"
E_M_43_A			2' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 0 1/2"	2' - 7 7/8"
E_M_44_A			2' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 1/8"	2' - 8 3/8"
E_M_45_A			2' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 5/8"	2' - 8 3/4"
E_M_46_A			2' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 1/4"	2' - 9 1/8"
E_M_47_A			2' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 5/8"	2' - 9 1/2"
E_M_48_A			2' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3"	2' - 9 7/8"
E_M_49_A			2' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/8"	2' - 10 1/4"
E_M_50_A			2' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 5/8"	2' - 10 5/8"
E_M_51_A			2' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4"	2' - 10 7/8"
E_M_52_A			2' - 8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 3/8"	2' - 11 1/4"
E_M_53_A			2' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 5/8"	2' - 11 5/8"
E_M_54_A			2' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 5"	3' - 0"
E_M_55_A			2' - 9"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 3/8"	3' - 0 1/4"
E_M_56_A			2' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 3/4"	3' - 0 5/8"
E_M_57_A			2' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 6"	3' - 1"
E_M_58_A			2' - 10"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 3/8"	3' - 1 1/4"
E_M_59_A			2' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 5/8"	3' - 1 5/8"
E_M_60_A			2' - 10 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7"	3' - 1 7/8"
E_M_61_A			2' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 3/8"	3' - 2 1/4"
E_M_62_A			2' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 5/8"	3' - 2 5/8"
E_M_63_A			2' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 8"	3' - 2 7/8"
E_M_64_A			2' - 11 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 1/4"	3' - 3 1/4"
E_M_65_A			3' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 5/8"	3' - 3 1/2"
E_M_66_A			3' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 7/8"	3' - 3 7/8"
E_M_67_A			3' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 1/4"	3' - 4 1/4"
E_M_68_A			3' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 1/2"	3' - 4 1/2"
E_M_69_A			3' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 7/8"	3' - 4 7/8"
E_M_70_A			3' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 1/8"	3' - 5 1/8"
E_M_71_A			3' - 2"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 1/2"	3' - 5 1/2"
E_M_72_A			3' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 3/4"	3' - 5 3/4"
E_M_73_A			3' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11"	3' - 6 1/8"
E_M_74_A			3' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 3/8"	3' - 6 3/8"
E_M_75_A			3' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 5/8"	3' - 6 3/4"
E_M_76_A			3' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 7/8"	3' - 7"
E_M_77_A			3' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 1/4"	3' - 7 1/4"
E_M_78_A			3' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 1/2"	3' - 7 5/8"
E_M_79_A			3' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 3/4"	3' - 7 7/8"
E_M_80_A			3' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 1/8"	3' - 8 1/4"
E_M_81_A			3' - 5"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 3/8"	3' - 8 1/2"
E_M_82_A			3' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 5/8"	3' - 8 3/4"
E_M_83_A			3' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 7/8"	3' - 9 1/8"
E_M_84_A			3' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/4"	3' - 9 3/8"
E_M_85_A			3' - 6"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/2"	3' - 9 3/4"
E_M_86_A			3' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 3/4"	3' - 10"
E_M_87_A			3' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3"	3' - 10 1/4"
E_M_88_A			3' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 1/4"	3' - 10 5/8"
E_M_89_A			3' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 1/2"	3' - 10 7/8"
E_M_90_A			3' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 3/4"	3' - 11 1/8"
E_M_91_A			3' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 1/8"	3' - 11 3/8"
E_M_92_A			3' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 3/8"	3' - 11 3/4"
E_M_93_A			3' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 5/8"	4' - 0"
E_M_94_A			3' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 7/8"	4' - 0 1/4"
E_M_95_A			3' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 1/8"	4' - 0 1/2"
E_M_96_A			3' - 9"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 3/8"	4' - 0 7/8"
E_M_97_A			3' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 5/8"	4' - 1 1/8"
E_M_98_A			3' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 7/8"	4' - 1 3/8"
E_M_99_A			3' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 1/8"	4' - 1 5/8"
E_M_100_A			3' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 3/8"	4' - 1 7/8"
E_M_101_A			3' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 5/8"	4' - 2 1/4"
E_M_102_A			3' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 7/8"	4' - 2 1/2"
E_M_103_A			3' - 10 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 1/8"	4' - 2 3/4"
E_M_104_A			3' - 11"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 3/8"	4' - 3"
E_M_105_A			3' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 5/8"	4' - 3 1/4"
E_M_106_A			3' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 7/8"	4' - 3 1/2"
E_M_107_A			3' - 11 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 1/8"	4' - 3 3/4"
E_M_108_A			4' - 0"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 1/2"	4' - 4"
E_M_109_A			4' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 3/4"	4' - 4 1/4"
E_M_110_A			4' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9"	4' - 4 5/8"
E_M_111_A			4' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/4"	4' - 4 7/8"
E_M_112_A			4' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/2"	4' - 5 1/8"
E_M_113_A			4' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 3/4"	4' - 5 3/8"
E_M_114_A			4' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10"	4' - 5 5/8"
E_M_115_A			4' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 1/4"	4' - 5 7/8"
E_M_116_A			4' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 1/2"	4' - 6 1/8"
E_M_117_A			4' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 3/4"	4' - 6 3/8"
E_M_118_A			4' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11"	4' - 6 5/8"
E_M_119_A			4' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 1/4"	4' - 6 7/8"
E_M_120_A			4' - 3"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 1/2"	4' - 7"
E_M_121_A			4' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 3/4"	4' - 7 1/4"
E_M_122_A			4' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 0"	4' - 7 1/2"
E_M_123_A			4' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 1/8"	4' - 7 3/4"
E_M_124_A			4' - 4"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 3/8"	4' - 8"
E_M_125_A			4' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 5/8"	4' - 8 1/4"
E_M_126_A			4' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 7/8"	4' - 8 1/2"
E_M_127_A			4' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/8"	4' - 8 3/4"
E_M_128_A			4' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 3/8"	4' - 9"
E_M_129_A			4' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/2"	4' - 9 1/8"
E_M_130_A			4' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 3/4"	4' - 9 3/8"
E_M_131_A			4' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2"	4' - 9 5/8"
E_M_132_A			4' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 1/4"	4' - 9 7/8"
E_M_133_A			4' - 6"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 3/8"	4' - 10 1/8"
E_M_134_A			4' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 5/8"	4' - 10 3/8"

E BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_M_135_A			4' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 7/8"	4' - 10 1/2"
E_M_136_A			4' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3"	4' - 10 3/4"
E_M_137_A			4' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/4"	4' - 11"
E_M_138_A			4' - 7"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/2"	4' - 11 1/4"
E_M_139_A			4' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 5/8"	4' - 11 3/8"
E_M_140_A			4' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 7/8"	4' - 11 5/8"
E_M_141_A			4' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4"	4' - 11 7/8"
E_M_142_A			4' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/4"	5' - 0"
E_M_143_A			4' - 8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 3/8"	5' - 0 1/4"
E_M_144_A			4' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 5/8"	5' - 0 1/2"
E_M_145_A			4' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 3/4"	5' - 0 5/8"
E_M_146_A			4' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5"	5' - 0 7/8"
E_M_147_A			4' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/8"	5' - 1 1/8"
E_M_148_A			4' - 9"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 3/8"	5' - 1 1/4"
E_M_149_A			4' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/2"	5' - 1 1/2"
E_M_150_A			4' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 3/4"	5' - 1 3/4"
E_M_151_A			4' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 7/8"	5' - 1 7/8"
E_M_152_A			4' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/8"	5' - 2 1/8"
E_M_153_A			4' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/4"	5' - 2 1/4"
E_M_154_A			4' - 10"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/8"	5' - 2 1/2"
E_M_155_A			4' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 5/8"	5' - 2 5/8"
E_M_156_A			4' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/4"	5' - 2 7/8"
E_M_157_A			4' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 7/8"	5' - 3"
E_M_158_A			4' - 10 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/8"	5' - 3 1/4"
E_M_159_A			4' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/4"	5' - 3 3/8"
E_M_160_A			4' - 11"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 3/8"	5' - 3 5/8"
E_M_161_A			4' - 11 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/2"	5' - 3 3/4"
E_M_162_A			4' - 11 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 3/4"	5' - 4"
E_M_163_A			4' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 7/8"	5' - 4 1/8"
E_M_164_A			4' - 11 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/8"	5' - 4 3/8"
E_M_165_A			4' - 11 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/4"	5' - 4 1/2"
E_M_166_A			5' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/2"	5' - 4 3/4"
E_M_167_A			5' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 5/8"	5' - 4 7/8"
E_M_168_A			5' - 0 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 7/8"	5' - 5"
E_M_169_A			5' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9"	5' - 5 1/4"
E_M_170_A			5' - 0 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/4"	5' - 5 3/8"
E_M_171_A			5' - 1"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/8"	5' - 5 5/8"
E_M_172_A			5' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/2"	5' - 5 3/4"
E_M_173_A			5' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/4"	5' - 5 7/8"
E_M_174_A			5' - 1 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 7/8"	5' - 6 1/8"
E_M_175_A			5' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10"	5' - 6 1/4"
E_M_176_A			5' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/4"	5' - 6 3/8"
E_M_177_A			5' - 2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 3/8"	5' - 6 5/8"
E_M_178_A			5' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/2"	5' - 6 3/4"
E_M_179_A			5' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 5/8"	5' - 6 7/8"
E_M_180_A			5' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 7/8"	5' - 7"
E_M_181_A			5' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11"	5' - 7 1/4"
E_M_182_A			5' - 2 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/8"	5' - 7 3/8"
E_M_183_A			5' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/4"	5' - 7 1/2"
E_M_184_A			5' - 3"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/2"	5' - 7 5/8"
E_M_185_A			5' - 3 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 5/8"	5' - 7 3/4"
E_M_186_A			5' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 3/4"	5' - 8"
E_M_187_A			5' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 7/8"	5' - 8 1/8"
E_M_188_A			5' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0"	5' - 8 1/4"
E_M_189_A			5' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/8"	5' - 8 3/8"
E_M_190_A			5' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/4"	5' - 8 1/2"
E_M_191_A			5' - 4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/8"	5' - 8 5/8"
E_M_192_A			5' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/2"	5' - 8 7/8"
E_M_193_A			5' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 5/8"	5' - 9"
E_M_194_A			5' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/4"	5' - 9 1/8"
E_M_195_A			5' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 7/8"	5' - 9 1/4"
E_M_196_A			5' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1"	5' - 9 3/8"
E_M_197_A			5' - 4 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/8"	5' - 9 1/2"
E_M_198_A			5' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/4"	5' - 9 5/8"
E_M_199_A			5' - 5"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/8"	5' - 9 3/4"
E_M_200_A			5' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/2"	5' - 9 7/8"
E_M_201_A			5' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 5/8"	5' - 10"
E_M_202_A			5' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/4"	5' - 10 1/8"
E_M_203_A			5' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 7/8"	5' - 10 1/4"
E_M_204_A			5' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 2"	5' - 10 3/8"
E_M_205_A			5' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2"	5' - 10 1/2"
E_M_206_A			5' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/8"	5' - 10 5/8"
E_M_207_A			5' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/4"	5' - 10 3/4"
E_M_208_A			5' - 6"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/8"	5' - 10 7/8"
E_M_209_A			5' - 6"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/2"	5' - 11"
E_M_210_A			5' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/2"	5' - 11 1/8"
E_M_211_A			5' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 5/8"	5' - 11 1/4"
E_M_212_A			5' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/4"	5' - 11 3/8"
E_M_213_A			5' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 7/8"	5' - 11 1/2"
E_M_214_A			5' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 7/8"	5' - 11 1/2"
E_M_215_A			5' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3"	5' - 11 5/8"
E_M_216_A			5' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/8"	5' - 11 3/4"
E_M_217_A			5' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/8"	5' - 11 7/8"
E_M_218_A			5' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/4"	6' - 0"
E_M_219_A			5' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/4"	6' - 0 1/8"
E_M_220_A			5' - 7"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/8"	6' - 0 1/8"
E_M_221_A			5' - 7"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/2"	6' - 0 1/4"
E_M_222_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/2"	6' - 0 3/8"
E_M_223_A			5' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	6' - 0 1/2"
E_M_224_A			5' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/4"	6' - 0 1/2"
E_M_225_A			5' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	6' - 0 5/8"
E_M_226_A			5' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4"	6' - 0 3/4"
E_M_227_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/8"	6' - 0 7/8"
E_M_228_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/4"	6' - 0 7/8"
E_M_229_A			5' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/4"	6' - 1"
E_M_230_A			5' - 8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	6' - 1 1/8"
E_M_231_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/2"	6' - 1 1/8"
E_M_232_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	6' - 1 1/4"
E_M_233_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	6' - 1 3/8"
E_M_234_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	6' - 1 3/8"
E_M_235_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	6' - 1 1/2"
E_M_236_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	6' - 1 5/8"
E_M_237_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	6' - 1 5/8"
E_M_238_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	6' - 1 3/4"
E_M_239_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	6' - 1 3/4"
E_M_240_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	6' - 1 7/8"
E_M_241_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	6' - 2"
E_M_242_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	6' - 2"
E_M_243_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	6' - 2 1/8"
E_M_244_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	6' - 2 1/8"
E_M_245_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	6' - 2 1/4"
E_M_246_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	6' - 2 1/4"
E_M_247_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	6' - 2 3/8"
E_M_248_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	6' - 2 3/8"
E_M_249_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	6' - 2 1/2"
E_M_250_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	6' - 2 1/2"
E_M_251_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	6' - 2 5/8"
E_M_252_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	6' - 2 5/8"
E_M_253_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	6' - 2 3/4"
E_M_254_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	6' - 2 3/4"
E_M_255_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	6' - 2 3/4"
E_M_256_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	6' - 2 7/8"
E_M_257_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	6' - 2 7/8"
E_M_258_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 2 7/8"
E_M_259_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 3"
E_M_260_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 3"
E_M_261_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/8"
E_M_262_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/8"
E_M_263_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/8"
E_M_264_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/8"
E_M_265_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/4"
E_M_266_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/4"
E_M_267_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/4"
E_M_268_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 3/8"

E BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_M_269_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 3/8"
E_M_270_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 3/8"
E_M_271_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 3/8"
E_M_272_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 3/8"
E_M_273_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 1/2"
E_M_274_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 1/2"
E_M_275_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 1/2"
E_M_276_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 1/2"
E_M_277_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 1/2"
E_M_278_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_279_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_280_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_281_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_282_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_283_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_284_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_285_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_286_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_287_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_288_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_289_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_290_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_291_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_292_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_293_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_294_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_295_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_296_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_297_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_298_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_299_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_300_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_301_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_302_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_303_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 1/2"
E_M_304_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/2"
E_M_305_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/2"
E_M_306_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/2"
E_M_307_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/2"
E_M_308_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 3/8"
E_M_309_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 3/8"
E_M_310_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 3/8"
E_M_311_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 3/8"
E_M_312_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 3/8"
E_M_313_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/4"
E_M_314_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/4"
E_M_315_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/4"
E_M_316_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 3 1/8"
E_M_317_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 3 1/8"
E_M_318_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 3 1/8"
E_M_319_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 3 1/8"
E_M_320_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	6' - 3"
E_M_321_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	6' - 3"
E_M_322_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	6' - 2 7/8"
E_M_323_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	6' - 2 7/8"
E_M_324_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	6' - 2 7/8"
E_M_325_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	6' - 2 3/4"
E_M_326_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	6' - 2 3/4"
E_M_327_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	6' - 2 3/4"
E_M_328_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	6' - 2 5/8"
E_M_329_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	6' - 2 5/8"
E_M_330_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	6' - 2 1/2"
E_M_331_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	6' - 2 1/2"
E_M_332_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	6' - 2 3/8"
E_M_333_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	6' - 2 3/8"
E_M_334_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	6' - 2 1/4"
E_M_335_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	6' - 2 1/4"
E_M_336_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	6' - 2 1/8"
E_M_337_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	6' - 2 1/8"
E_M_338_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	6' - 2"
E_M_339_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	6' - 2"
E_M_340_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	6' - 1 7/8"
E_M_341_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	6' - 1 7/8"
E_M_342_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	6' - 1 3/4"
E_M_343_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	6' - 1 5/8"
E_M_344_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	6' - 1 5/8"
E_M_345_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	6' - 1 1/2"
E_M_346_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	6' - 1 3/8"
E_M_347_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	6' - 1 3/8"
E_M_348_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/2"	6' - 1 1/4"
E_M_349_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/2"	6' - 1 1/8"
E_M_350_A			5' - 8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	6' - 1 1/8"
E_M_351_A			5' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	6' - 1"
E_M_352_A			5' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/4"	6' - 0 7/8"
E_M_353_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/8"	6' - 0 7/8"
E_M_354_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/8"	6' - 0 3/4"
E_M_355_A			5' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4"	6' - 0 5/8"
E_M_356_A			5' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	6' - 0 5/8"
E_M_357_A			5' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	6' - 0 1/2"
E_M_358_A			5' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/4"	6' - 0 3/8"
E_M_359_A			5' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	6' - 0 1/4"
E_M_360_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	6' - 0 1/8"
E_M_361_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/2"	6' - 0 1/8"
E_M_362_A			5' - 7"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/8"	6' - 0"
E_M_363_A			5' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/4"	5' - 11 7/8"
E_M_364_A			5' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/4"	5' - 11 3/4"
E_M_365_A			5' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/8"	5' - 11 5/8"
E_M_366_A			5' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3"	5' - 11 1/2"
E_M_367_A			5' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 7/8"	5' - 11 1/2"
E_M_368_A			5' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/4"	5' - 11 3/8"
E_M_369_A			5' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 5/8"	5' - 11 1/4"
E_M_370_A			5' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 5/8"	5' - 11 1/8"
E_M_371_A			5' - 6"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/2"	5' - 11"
E_M_372_A			5' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/8"	5' - 10 7/8"
E_M_373_A			5' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/4"	5' - 10 3/4"
E_M_374_A			5' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/8"	5' - 10 5/8"
E_M_375_A			5' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2"	5' - 10 1/2"
E_M_376_A			5' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 7/8"	5' - 10 3/8"
E_M_377_A			5' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/4"	5' - 10 1/4"
E_M_378_A			5' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 5/8"	5' - 10 1/8"
E_M_379_A			5' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/2"	5' - 10"
E_M_380_A			5' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/8"	5' - 9 7/8"
E_M_381_A			5' - 4 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/4"	5' - 9 3/4"
E_M_382_A			5' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/8"	5' - 9 5/8"
E_M_383_A			5' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 7/8"	5' - 9 1/2"
E_M_384_A			5' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/4"	5' - 9 3/8"
E_M_385_A			5' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 5/8"	5' - 9 1/4"
E_M_386_A			5' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/2"	5' - 9 1/8"
E_M_387_A			5' - 4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/8"	5' - 9"
E_M_388_A			5' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/4"	5' - 8 7/8"
E_M_389_A			5' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0"	5' - 8 5/8"
E_M_390_A			5' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 7/8"	5' - 8 1/2"
E_M_391_A			5' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 3/4"	5' - 8 3/8"
E_M_392_A			5' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 5/8"	5' - 8 1/4"
E_M_393_A			5' - 3"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/2"	5' - 8 1/8"
E_M_394_A			5' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/4"	5' - 8"
E_M_395_A			5' - 2 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/8"	5' - 7 7/8"
E_M_396_A			5' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 11"	5' - 7 5/8"
E_M_397_A			5' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 3/4"	5' - 7 1/2"
E_M_398_A			5' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 5/8"	5' - 7 3/8"
E_M_399_A			5' - 2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/2"	5' - 7 1/4"
E_M_400_A			5' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/4"	5' - 7"
E_M_401_A			5' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/8"	5' - 6 7/8"
E_M_402_A			5' - 1 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10"	5' - 6 3/4"

E BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_M_403_A			5' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 7/8"	5' - 6 5/8"
E_M_404_A			5' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/4"	5' - 6 3/8"
E_M_405_A			5' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/2"	5' - 6 1/4"
E_M_406_A			5' - 1"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/8"	5' - 6 1/8"
E_M_407_A			5' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/4"	5' - 5 7/8"
E_M_408_A			5' - 0 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/8"	5' - 5 3/4"
E_M_409_A			5' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9"	5' - 5 5/8"
E_M_410_A			5' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 7/8"	5' - 5 3/8"
E_M_411_A			5' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 3/4"	5' - 5 1/4"
E_M_412_A			5' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/2"	5' - 5 1/8"
E_M_413_A			5' - 0"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 3/8"	5' - 4 7/8"
E_M_414_A			4' - 11 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/4"	5' - 4 3/4"
E_M_415_A			4' - 11 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/8"	5' - 4 1/2"
E_M_416_A			4' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 7/8"	5' - 4 3/8"
E_M_417_A			4' - 11 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 3/4"	5' - 4 1/8"
E_M_418_A			4' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 5/8"	5' - 4"
E_M_419_A			4' - 11"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 3/8"	5' - 3 3/4"
E_M_420_A			4' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/4"	5' - 3 5/8"
E_M_421_A			4' - 10 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/8"	5' - 3 1/2"
E_M_422_A			4' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 7/8"	5' - 3 1/4"
E_M_423_A			4' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/4"	5' - 3 1/8"
E_M_424_A			4' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 5/8"	5' - 2 7/8"
E_M_425_A			4' - 10"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/8"	5' - 2 5/8"
E_M_426_A			4' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/4"	5' - 2 1/2"
E_M_427_A			4' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6"	5' - 2 1/4"
E_M_428_A			4' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 7/8"	5' - 2 1/8"
E_M_429_A			4' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 5/8"	5' - 1 7/8"
E_M_430_A			4' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/2"	5' - 1 3/4"
E_M_431_A			4' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/4"	5' - 1 1/2"
E_M_432_A			4' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/8"	5' - 1 1/4"
E_M_433_A			4' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 7/8"	5' - 1 1/8"
E_M_434_A			4' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 3/4"	5' - 0 7/8"
E_M_435_A			4' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/2"	5' - 0 5/8"
E_M_436_A			4' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/4"	5' - 0 1/2"
E_M_437_A			4' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/8"	5' - 0 1/4"
E_M_438_A			4' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 7/8"	5' - 0"
E_M_439_A			4' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 3/4"	4' - 11 7/8"
E_M_440_A			4' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/2"	4' - 11 5/8"
E_M_441_A			4' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/4"	4' - 11 3/8"
E_M_442_A			4' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/8"	4' - 11 1/4"
E_M_443_A			4' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 7/8"	4' - 11"
E_M_444_A			4' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 5/8"	4' - 10 3/4"
E_M_445_A			4' - 6"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 3/8"	4' - 10 1/2"
E_M_446_A			4' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 1/4"	4' - 10 3/8"
E_M_447_A			4' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2"	4' - 10 1/8"
E_M_448_A			4' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 3/4"	4' - 9 7/8"
E_M_449_A			4' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/2"	4' - 9 5/8"
E_M_450_A			4' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/4"	4' - 9 3/8"
E_M_451_A			4' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1"	4' - 9 1/4"
E_M_452_A			4' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 7/8"	4' - 9"
E_M_453_A			4' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 5/8"	4' - 8 3/4"
E_M_454_A			4' - 4"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 3/8"	4' - 8 1/2"
E_M_455_A			4' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 1/8"	4' - 8 1/4"
E_M_456_A			4' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 7/8"	4' - 8"
E_M_457_A			4' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 5/8"	4' - 7 3/4"
E_M_458_A			4' - 3"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 3/8"	4' - 7 1/2"
E_M_459_A			4' - 2 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 1/8"	4' - 7 3/8"
E_M_460_A			4' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 7/8"	4' - 7 1/8"
E_M_461_A			4' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 5/8"	4' - 6 7/8"
E_M_462_A			4' - 2"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 3/8"	4' - 6 5/8"
E_M_463_A			4' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 1/4"	4' - 6 3/8"
E_M_464_A			4' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10"	4' - 6 1/8"
E_M_465_A			4' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 3/4"	4' - 5 7/8"
E_M_466_A			4' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/2"	4' - 5 5/8"
E_M_467_A			4' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 3/8"	4' - 5 3/8"
E_M_468_A			4' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/8"	4' - 5 1/8"
E_M_469_A			4' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 7/8"	4' - 4 7/8"
E_M_470_A			4' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 5/8"	4' - 4 5/8"
E_M_471_A			4' - 0"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 3/8"	4' - 4 3/8"
E_M_472_A			3' - 11 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 1/8"	4' - 4"
E_M_473_A			3' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 7/8"	4' - 3 3/4"
E_M_474_A			3' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 5/8"	4' - 3 1/2"
E_M_475_A			3' - 11"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 3/8"	4' - 3 1/4"
E_M_476_A			3' - 10 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 1/4"	4' - 3"
E_M_477_A			3' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 7"	4' - 2 3/4"
E_M_478_A			3' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 3/4"	4' - 2 1/2"
E_M_479_A			3' - 10"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 1/2"	4' - 2 1/4"
E_M_480_A			3' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 1/4"	4' - 1 7/8"
E_M_481_A			3' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 6"	4' - 1 5/8"
E_M_482_A			3' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 5/8"	4' - 1 3/8"
E_M_483_A			3' - 9"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 3/8"	4' - 1 1/8"
E_M_484_A			3' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 1/8"	4' - 0 7/8"
E_M_485_A			3' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 7/8"	4' - 0 5/8"
E_M_486_A			3' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 5/8"	4' - 0 1/4"
E_M_487_A			3' - 8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 3/8"	4' - 0"
E_M_488_A			3' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 1/8"	3' - 11 3/4"
E_M_489_A			3' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 7/8"	3' - 11 1/2"
E_M_490_A			3' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 1/2"	3' - 11 1/8"
E_M_491_A			3' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 1/4"	3' - 10 7/8"
E_M_492_A			3' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3"	3' - 10 5/8"
E_M_493_A			3' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 3/4"	3' - 10 1/4"
E_M_494_A			3' - 6"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/2"	3' - 10"
E_M_495_A			3' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/8"	3' - 9 3/4"
E_M_496_A			3' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 7/8"	3' - 9 3/8"
E_M_497_A			3' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 5/8"	3' - 9 1/8"
E_M_498_A			3' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 1/4"	3' - 8 7/8"
E_M_499_A			3' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1"	3' - 8 1/2"
E_M_500_A			3' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 3/4"	3' - 8 1/4"
E_M_501_A			3' - 4"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 3/8"	3' - 7 7/8"
E_M_502_A			3' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 1/8"	3' - 7 5/8"
E_M_503_A			3' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 7/8"	3' - 7 3/8"
E_M_504_A			3' - 3 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 1/2"	3' - 7"
E_M_505_A			3' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 1/4"	3' - 6 3/4"
E_M_506_A			3' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 7/8"	3' - 6 3/8"
E_M_507_A			3' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 5/8"	3' - 6 1/8"
E_M_508_A			3' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 1/4"	3' - 5 3/4"
E_M_509_A			3' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 10"	3' - 5 1/2"
E_M_510_A			3' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 5/8"	3' - 5 1/8"
E_M_511_A			3' - 1"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 3/8"	3' - 4 7/8"
E_M_512_A			3' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 9"	3' - 4 1/2"
E_M_513_A			3' - 0 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 3/4"	3' - 4 1/4"
E_M_514_A			3' - 0"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 3/8"	3' - 3 7/8"
E_M_515_A			2' - 11 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 1/8"	3' - 3 5/8"
E_M_516_A			2' - 11 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 3/4"	3' - 3 1/4"
E_M_517_A			2' - 11"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 3/8"	3' - 2 7/8"
E_M_518_A			2' - 10 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 1/8"	3' - 2 5/8"
E_M_519_A			2' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 3/4"	3' - 2 1/4"
E_M_520_A			2' - 10"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 3/8"	3' - 2"
E_M_521_A			2' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 1/8"	3' - 1 5/8"
E_M_522_A			2' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 3/4"	3' - 1 1/4"
E_M_523_A			2' - 9"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 3/8"	3' - 1"
E_M_524_A			2' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 1/8"	3' - 0 5/8"
E_M_525_A			2' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 3/4"	3' - 0 1/4"
E_M_526_A			2' - 8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 3/8"	3' - 0"
E_M_527_A			2' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4"	2' - 11 5/8"
E_M_528_A			2' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/4"	2' - 11 1/4"
E_M_529_A			2' - 7"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/8"	2' - 10 7/8"
E_M_530_A			2' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3"	2' - 10 5/8"
E_M_531_A			2' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 5/8"	2' - 10 1/4"
E_M_532_A			2' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 1/4"	2' - 9 7/8"
E_M_533_A			2' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 5/8"	2' - 9 1/2"
E_M_534_A			2' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 1/8"	2' - 9 1/8"
E_M_535_A			2' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 0 1/2"	2' - 8 5/8"
E_M_536_A			2' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 7/8"	2' - 8 1/4"

E BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_M_537_A			2' - 3"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 3/8"	2' - 7 7/8"
E_M_538_A			2' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 3/4"	2' - 7 3/8"
E_M_539_A			2' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 1/4"	2' - 7"
E_M_540_A			2' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 5/8"	2' - 6 5/8"
E_M_541_A			2' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 1/8"	2' - 6 1/4"
E_M_542_A			2' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 8 1/2"	2' - 5 3/4"
E_M_543_A			1' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 7/8"	2' - 5 3/8"
E_M_544_A			1' - 11"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 3/8"	2' - 5"
E_M_545_A			1' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 3/4"	2' - 4 1/2"
E_M_546_A			1' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 1/4"	2' - 4 1/8"
E_M_547_A			1' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 5 5/8"	2' - 3 3/4"
E_M_548_A			1' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 5 1/8"	2' - 3 3/8"
E_M_549_A			1' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 4 1/2"	2' - 2 7/8"
E_M_550_A			1' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 4"	2' - 2 1/2"
E_M_551_A			1' - 7"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 3/8"	2' - 2 1/8"
E_M_552_A			1' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 3/4"	2' - 1 3/4"
E_M_553_A			1' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 1/4"	2' - 1 1/4"
E_M_554_A			1' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 5/8"	2' - 0 7/8"
E_M_555_A			1' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 1/8"	2' - 0 1/2"
E_M_556_A			1' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 0 1/2"	2' - 0"
E_M_557_A			1' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 0"	1' - 11 5/8"
E_M_558_A			1' - 3"	1' - 10 1/4"	1' - 10 1/4"	4' - 11 3/8"	1' - 11 1/4"
E_M_559_A			1' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10 3/4"	1' - 10 7/8"
E_M_560_A			1' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10 1/4"	1' - 10 3/8"
E_M_561_A			1' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 9 5/8"	1' - 10"
E_M_562_A			1' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 9 1/8"	1' - 9 5/8"
E_M_563_A			1' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 8 1/2"	1' - 9 1/8"
E_M_564_A			0' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 8"	1' - 8 3/4"
E_M_565_A			0' - 11"	1' - 10 1/4"	1' - 10 1/4"	4' - 7 3/8"	1' - 8 3/8"
E_M_566_A			0' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 3/4"	1' - 8"
E_M_567_A			0' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 1/4"	1' - 7 1/2"
E_M_568_A			0' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 5/8"	1' - 7 1/8"
E_M_569_A			0' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 1/8"	1' - 6 3/4"
E_M_570_A			0' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 4 1/2"	1' - 6 3/8"
E_M_571_A			0' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 4"	1' - 5 7/8"
E_M_572_A			0' - 7"	1' - 10 1/4"	1' - 10 1/4"	4' - 3 3/8"	1' - 5 1/2"
E_M_573_A			0' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 3/4"	1' - 5 1/8"
E_M_574_A			0' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 1/4"	1' - 4 5/8"
E_M_575_A			0' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 1 5/8"	1' - 4 1/4"
E_M_576_A			0' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 1 1/8"	1' - 3 7/8"
E_M_577_A			0' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 0 1/2"	1' - 3 1/2"

Grand total: 577

GBA

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29

PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
SCHEDULE - BRIDGE E - M - RAIL

SHEET NUMBER
A06.16

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Engineering COA# E-92
Architecture COA# A-45
Land Sureveying COA# LS-8

Plotted 7/29/2020 9:02:40 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt

WEST BRIDGE PLANS
FOR
PARAGON STAR DEVELOPMENT – LEE'S SUMMIT, MO

View High Dr, View High Pkwy, River Rd
Sections 33 & 34–Township 48–Range 32
City of Lee's Summit
Jackson County, Missouri

Design Speed = 40 mph

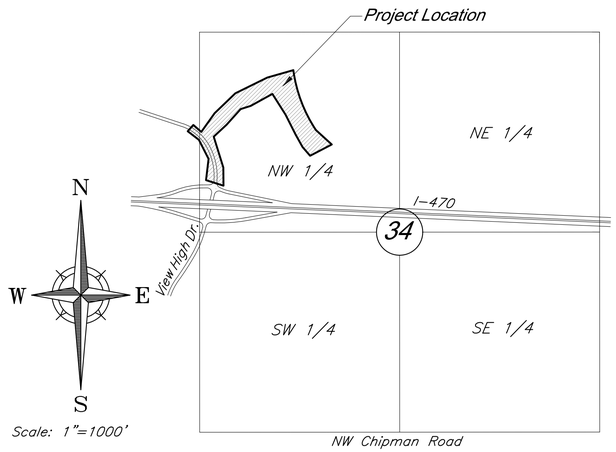
Summary of Quantities

Item No.	Description	Unit	Unit Quantity
1	West Bridge	L.S.	1

Why is there no Bill of Reinforcing Steel? How will bar list be developed?
All bar shape details must be accounted for on respective sheets

PROJECT BENCHMARK

BM #11 – Chiseled "L" on top Northeast corner of concrete guardrail at the Northeast corner of I470 bridge spanning View High Drive.
EL=833.80



Scale: 1"=1000'

VICINITY MAP

Section 33 & 34-T48N-R32W

NOT FOR CONSTRUCTION	X
REVIEWED FOR CONSTRUCTION	

INDEX OF SHEETS

Sht. No.	Description
1	GENERAL PLAN AND ELEVATION
2	GENERAL NOTES
3-5	DETAILS OF END BENT NO. 1
6	VERTICAL DRAIN AT END BENTS
7-8	DETAILS OF INTERMEDIATE BENT NO. 2
9-10	DETAILS OF INTERMEDIATE BENT NO. 3
11-13	DETAILS OF END BENT NO. 4
14-15	GIRDER DETAILS
16	DETAILS OF CONCRETE DIAPHRAMS AT INTERMEDIATE BENTS 2 & 3
17	DETAILS OF PRESTRESSED PANELS
18	CAMBER, HAUNCHING & ELEVATIONS (NU-GIRDER)
19	PLAN OF SLAB SHOWING REINFORCING
20	SLAB DETAILS
21	CONVENTIONAL-FORMED BARRIER CURB
22	CONVENTIONAL-FORMED LEFT BARRIER CURB AT END BENTS ON CONCRETE APPROACH SLAB
23	CONVENTIONAL-FORMED BARRIER CURB AT END BENTS ON WING
24	GENERAL PLAN AND ELEVATION OF AESTHETIC DETAILS, LIGHTING AND CONDUIT
25	MEDIAN AND CURB DETAILS
26-27	CONDUIT DETAILS
28	DETAILS OF BRIDGE APPROACH SLAB (MAJOR ROAD)
29	AS-BUILT PILE DATA
30	BORING DATA
A01.00	GENERAL-SITE PLAN
A01.10	PLANS
A03.10	BRIDGE W- NORTH RAIL
A03.11	BRIDGE W- SOUTH RAIL
A03.12	BRIDGE W- MIDDLE RAIL
A03.20	BRIDGE E- NORTH RAIL
A03.21	BRIDGE E- SOUTH RAIL
A03.22	BRIDGE E- MIDDLE RAIL
A05.20	RAIL DETAILS
A05.30	LIGHT MOUNT DETAILS
A06.10	RAIL TYPES
A6.11	SCHEDULE - BRIDGE W-N-RAIL
A6.12	SCHEDULE - BRIDGE W-S-RAIL
A6.13	SCHEDULE - BRIDGE W- M-RAIL
A6.14	SCHEDULE - BRIDGE E-N-RAIL
A6.15	SCHEDULE - BRIDGE E-S-RAIL
A6.16	SCHEDULE - BRIDGE E-M-RAIL

UTILITY CONTACTS

Sanitary Sewers
Mr. Jeff Thorn, PE
City of Lee's Summit Water Utilities
1200 SE Hamblen Road
Lee's Summit, MO 64063
(816) 969–1922
email: jeff.thorn@cityofLS.net

Mr. Jeff Shook
Little Blue Valley Sewer District
21101 East 78 Highway
Independence, MO 64057
(816) 285–1522
email: jshook@lbvsd.net

Water
Mr. Jeff Thorn, PE
City of Lee's Summit Water Utilities
1200 SE Hamblen Road
Lee's Summit, MO 64063
(816) 969–1922
email: jeff.thorn@cityofLS.net

Electric Service
Mr. Nathan Michael
Evergy
P.O. Box 418679
Kansas City, MO 64141
(816) 220–5210
Fax (816) 245–3623
email: Nathan.Michael@kcpl.com

Gas
Mr. Donnie Richards
Missouri Gas Energy
7500 E 35th Terrace
Kansas City, MO 64129
(816) 472–9464
Fax (816) 472–3488
email: donnie.richards@sug.com

Cable Television
Mr. Greg Thomas
Time Warner Cable
8221 W. 119th Street
Overland Park, KS 66213
(913) 643–1950
email: greg.thomas@twcable.com

Telephone
Ms. Glenda Charles
AT&T
1425 Oak Street
Kansas City, MO 64106
(816) 365–1669
Fax (816) 275–1109
email: gc6954@att.com

Missouri One Call System 1–800–344–7483 (DIG–RITE)

DEVELOPED AND OWNED BY:
PARAGON STAR LLC
801 NORTHWEST COMMERCE CENTER
LEE'S SUMMIT, MISSOURI 64086
PHONE: (816) 802–6801
CONTACT: Mr. Flip Short
EMAIL: fshort@legacytouch.com

PREPARED & SUBMITTED BY:
GEORGE BUTLER ASSOCIATES, INC.
9801 RENNER BOULEVARD
LENEXA, KANSAS 66219
PHONE: 913–492–0400
FAX: 913–577–8312
CONTACT: BRAD BURTON P.E.
EMAIL: BBURTON@GBATEAM.COM

PROJECT ENGINEER: _____ DATE: 7/29/20

GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

7/29/20

G:\12720\Micro\Bridge\Bridge_West\12720C0100_West_Bridge_Title_Sheet.dwg Layout: 1 Cover Sheet -- Wednesday, July 29, 2020, 12:14pm -- Copyright 2020, George Butler Associates, Inc. -- Architect 00212, Professional Engineer 000133, Professional Land Surveyor 000059

WEST BRIDGE
(58'-70'-58') PRESTRESSED CONCRETE NU-GIRDER SPANS

SEC/SUR 34	TWP 48N	RGE 32W

"NOT FOR CONSTRUCTION"

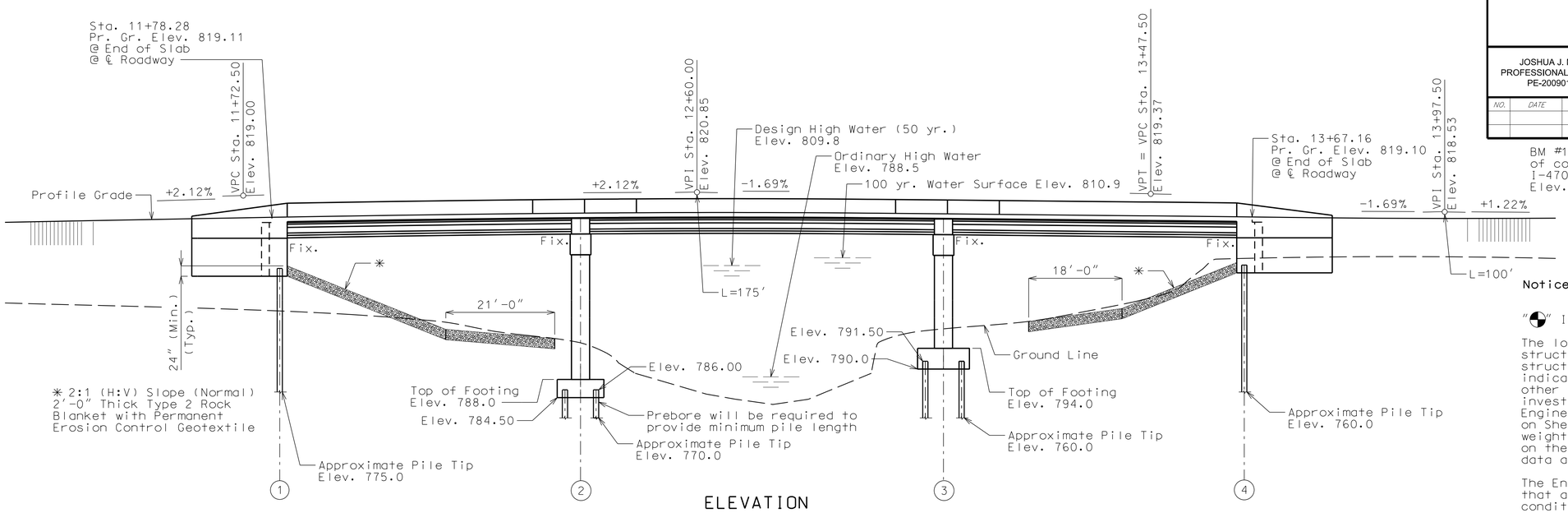
GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	TOTAL SHEETS
1	30

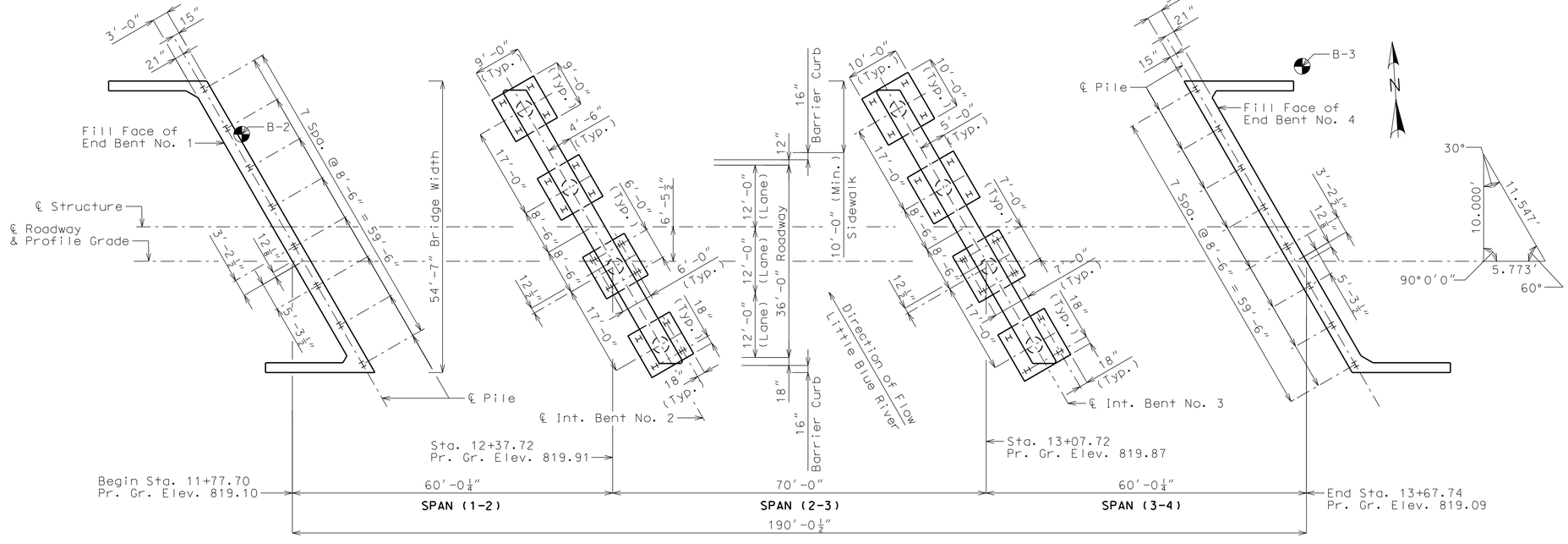
JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

West Bridge Plans
Paragon Star Development
Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED



ELEVATION
(Looking North)
(Aesthetics not shown for clarity)



PLAN

BM #11 Chiseled "L" on top Northeast corner of concrete guardrail at Northeast corner of I-470 Bridge spanning View High Drive.
Elev. = 833.80

Notice and Disclaimer Regarding Boring Log Data

"⊕" Indicates location of borings.

The locations of all subsurface borings for this structure are shown on the plan sheet(s) for this structure. The boring data for all locations indicated, as well as any other boring logs or other factual records of subsurface data and investigations performed by the Geotechnical Engineer for the design of the bridge, are shown on Sheet No. 30. No greater significance or weight should be given to the boring data depicted on the plan sheets than is given to the subsurface data available from the Engineer or elsewhere.

The Engineer does not represent or warrant that any such boring data accurately depicts the conditions to be encountered in constructing this bridge. A contractor assumes all risks it may encounter in basing its bid prices, time or schedule of performance on the boring data depicted here, or on any other documentation not expressly warranted, which the contractor may obtain from the Engineer.

Hydrologic Data
Drainage Area = 56.8 (sq. mi.) Design Flood Frequency = 50 years Design Flood Discharge = 4,794 cfs Design Flood (D.F.) Elevation = 809.8
Base Flood (100-year)
Base Flood Elevation = 811.28 Base Flood Discharge = 5,636 cfs Estimated Backwater = 0.2 ft Average Velocity thru Opening = 2.6 ft/s
Freeboard (50-year)
Design High Water = 809.8
Freeboard = 2.6 ft
Roadway Overtopping
Overtopping Flood Frequency >500 years

Notes:

Roadway fill shall be completed to the final roadway section and up to the elevation of the bottom of the concrete beam within the limits of the structure and for not less than 25 feet in back of the fill face of the end bents before any piles are driven for any bents falling within the embankment section.

All bents are parallel.

All longitudinal dimensions shown are horizontal.

Note: This drawing is not to scale. Follow dimensions.

BRIDGE: WEST PARAGON PARKWAY OVER LITTLE BLUE RIVER

General Notes:

Design Specifications:
2012 AASHTO LRFD Bridge Design Specifications (6th Ed.) and 2013 Interim Revisions.
Seismic Design Category = A
All referenced specifications shall refer to Missouri Standard Specifications for Highway Construction unless otherwise noted. Construction of the bridge shall conform to the MoDOT standard specificiation. Payment for construction of the bridge shall be completely covered by the lump sum.

Design Loading:
Vehicular = HL-93
Future Wearing Surface = 35 lb/sf
Earth = 120 lb/cf
Equivalent Fluid Pressure = 70 lb/cf

Design Unit Stresses:

Class B Concrete (Substructure)	f'c = 4,000 psi
Class B-1 Concrete (Barrier Curb)	f'c = 4,000 psi
Class B-2 Concrete (Superstructure except Barrier Curb	f'c = 4,000 psi
Reinforcing Steel (Grade 60)	fy = 60,000 psi
Structural Steel HP Pile (ASTM A709 Grade 50S)	fy = 50,000 psi

For Precast Prestressed Panel Stresses, see Sheet No. 17.
For Prestressed Girder Stresses, See Sheets No. 14 & 15.

Neoprene Pads:
Plain and Laminated Neoprene Bearing Pads shall be 60 durometer and shall be in accordance with Sec 716.

Joint Filler:
All joint filler shall be in accordance with Section 1057 for preformed sponge rubber expansion and partition joint filler, except as noted.

Reinforcing Steel:
Minimum clearance to reinforcing steel shall be 1 1/2", unless otherwise shown.
All reinforcement shall be epoxy coated.

Minimum clearance between galvanized piles and uncoated (plain) reinforcing steel including bar supports shall be 1 1/2". Nylon, PVC, or other polyethylene spacers shall be used to maintain clearance. Nylon cable ties shall be used to bind the spacers to the reinforcement.

Miscellaneous:
City Construction personnel will indicate the type of joint filler option used under the precast panels for this structure:

☐ Constant Joint Filler

☐ Variable Joint Filler

FOUNDATION DATA

TYPE	DESIGN DATA		BENT NUMBER 1	2	3	4
Load Bearing Pile	Pile Type and Size		HP12x53	HP12x53	HP12x53	HP12x53
	Number	ea	8	16	16	8
	Approximate Length per Each	ft	64	16	32	50
	Pile Point Reinforcement	ea	8	16	16	8
	Min. Galvanized Penetration (Elev.)	ft	745	770	760	760
	Est. Max Scour Depth 500 (Elev.)	ft	794	790	791	790
	Pile Driving Verification Method		WEAP	WEAP	WEAP	WEAP
	Resistance Factor		0.5	0.5	0.5	0.5
	Minimum Nominal Axial Compressive Resistance	kip	518	504	522	518

WEAP = Wave Equation Analysis of Piles

Minimum Nominal Axial Compressive Resistance = Maximum Factored Loads/Resistance Factor

Prebore for piles at Bent No. 2 to elevation 770.0.

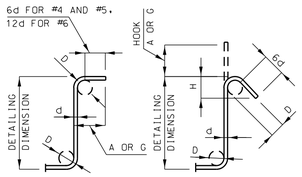
HP piles are anticipated to be driven to refusal on rock. Review all borings for depth of rock and restrict driving as appropriate to comply with hard rock driving criteria in accordance with Sec 702.

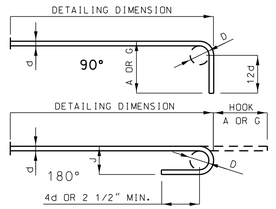
All piles at End Bent 1 shall be galvanized down to the minimum galvanized penetration (elevation) of 785. All piles at Int. Bent 2 and 3 and End Bent 4 shall be completely galvanized.

Pile point reinforcement need not be galvanized. Shop drawings will not be required for pile point reinforcement.

The contractor shall make every effort to achieve the minimum galvanized penetration (elevation) shown on the plans for all piles. Deviations in penetration less than 5 feet of the minimum will be considered acceptable provided the contractor makes the necessary corrections to ensure the minimum penetration is achieved on subsequent piles.

Method of forming the slab shall be as shown on the plans and in accordance with Sec 703. All hardware for forming the slab to be left in place as a permanent part of the structure shall be coated in accordance with ASTM A123 or ASTM B633 with a thickness class SC 4 and a finish type I, II, or III.





STIRRUP HOOK DIMENSIONS GRADES 40 - 50 - 60 KSI					
BAR SIZE	D (IN.)	90° HOOK		135° HOOK	
		HOOK A OR G		HOOK A OR G	APPROX. H
#4	2"	4 1/2"		4 1/2"	3"
#5	2 1/2"	6"		5 1/2"	3 3/4"
#6	4 1/2"	12"		8"	4 1/2"

NOTE: UNLESS OTHERWISE NOTED, DIAMETER "D" IS THE SAME FOR ALL BENDS AND HOOKS ON A BAR.

END HOOK DIMENSIONS				
BAR SIZE	D (IN.)	ALL GRADES		
		180° HOOKS		90° HOOKS
		A OR G	J	A OR G
#3	2 1/4"	5"	3"	6"
#4	3"	6"	4"	8"
#5	3 3/4"	7"	5"	10"
#6	4 1/2"	8"	6"	12"
#7	5 1/4"	10"	7"	14"
#8	6"	11"	8"	16"
#9	9 1/2"	15"	11 3/4"	19"
#10	10 3/4"	17"	13 1/4"	22"
#11	12"	19"	14 3/4"	2'-0"
#14	18 1/4"	2'-3"	21 3/4"	2'-7"

NOTE:

ALL STANDARD HOOKS AND BENDS OTHER THAN 180 DEGREE ARE TO BE BENT WITH SAME PROCEDURE AS FOR 90 DEGREE STANDARD HOOKS.
HOOKS AND BENDS SHALL BE IN ACCORDANCE WITH THE PROCEDURES AS SHOWN ON THIS SHEET.
E = EPOXY COATED REINFORCEMENT.
S = STIRRUP.
X = BAR IS INCLUDED IN SUBSTRUCTURE QUANTITIES.
V = BAR DIMENSIONS VARY IN EQUAL INCREMENTS BETWEEN DIMENSIONS SHOWN ON THIS LINE AND THE FOLLOWING LINE.
NO. EA. = NUMBER OF BARS OF EACH LENGTH.
NOMINAL LENGTHS ARE BASED ON OUT TO OUT DIMENSIONS SHOWN IN BENDING DIAGRAMS AND ARE LISTED FOR FABRICATORS USE. (NEAREST INCH)
ACTUAL LENGTHS ARE MEASURED ALONG CENTERLINE BAR TO THE NEAREST INCH.
PAYWEIGHTS ARE BASED ON ACTUAL LENGTHS.
FOUR ANGLE OR CHANNEL SPACERS ARE REQUIRED FOR EACH COLUMN SPIRAL. SPACERS ARE TO BE PLACED ON INSIDE OF SPIRALS. LENGTH AND WEIGHT OF COLUMN SPIRALS DO NOT INCLUDE SPLICES OR SPACERS.
REINFORCING STEEL (GRADE 60) FY = 60,000 PSI.

"NOT FOR CONSTRUCTION"

GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE: 07-29-20
DESIGN BY: JJM
DRAWN BY: DWM
PROJECT NO.: 12720
SHEET NO.: 2
TOTAL SHEETS: 30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

West Bridge Plans
Paragon Star Development
Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED

GENERAL NOTES

Note: This drawing is not to scale. Follow dimensions.

"NOT FOR CONSTRUCTION"

GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	3
TOTAL SHEETS	30

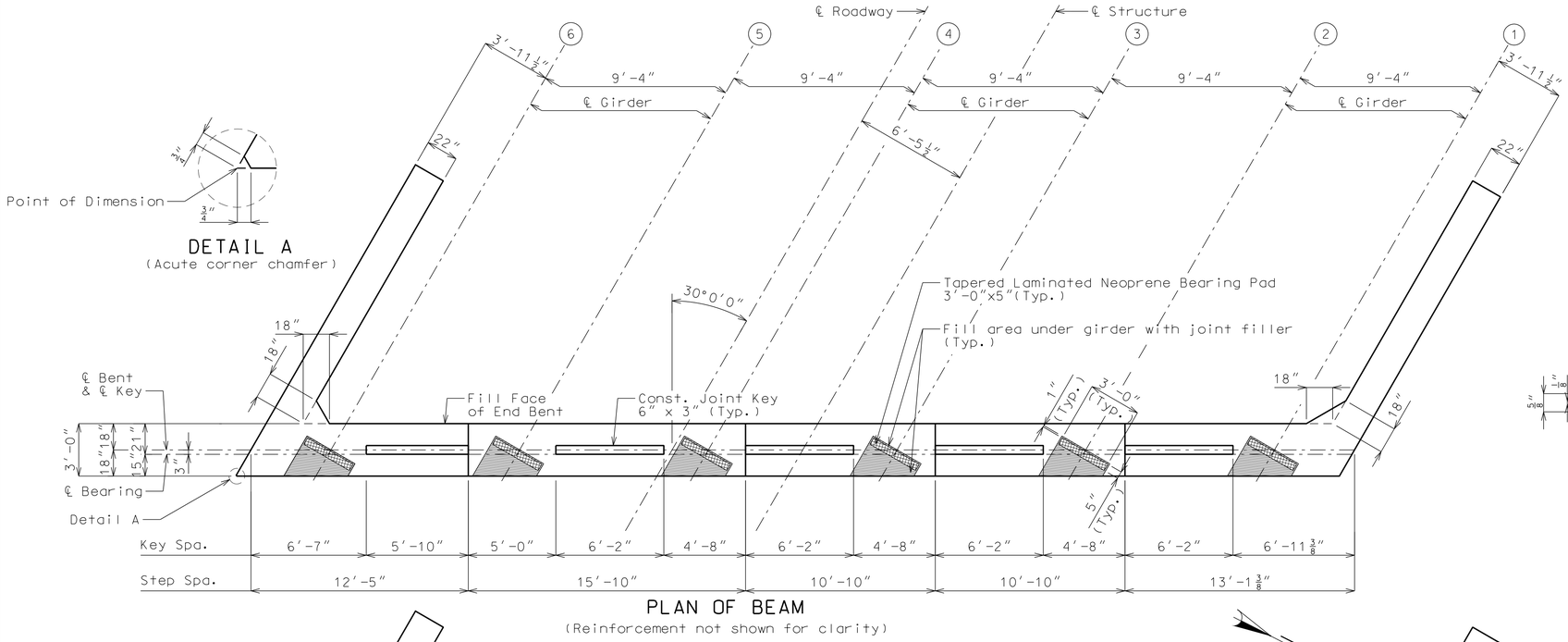
JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

West Bridge Plans

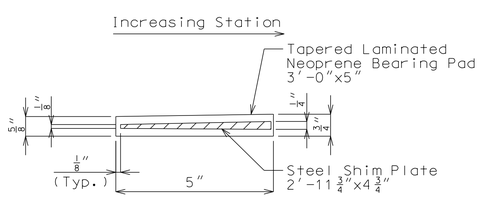
Paragon Star Development

Lee's Summit, Missouri

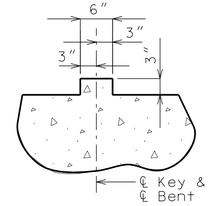
NO.	DATE	REVISIONS	BY	APPROVED



PLAN OF BEAM
(Reinforcement not shown for clarity)

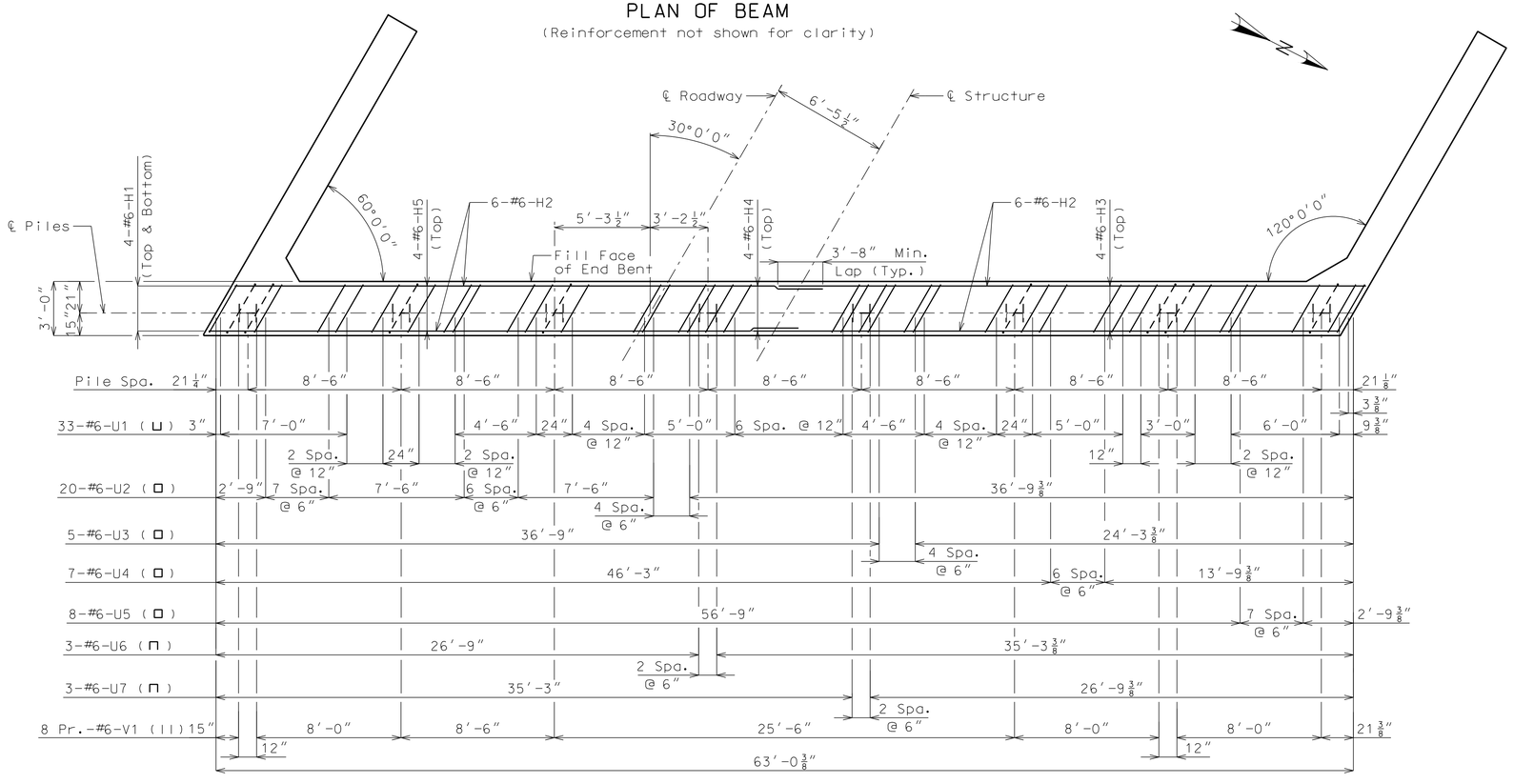


BEARING PAD DETAIL

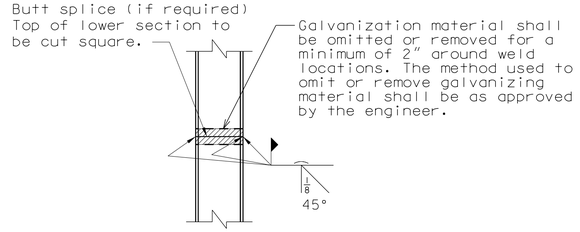


SECTION THRU KEY

bar details
U1 thru U7



PLAN OF BEAM SHOWING REINFORCEMENT
(Note: Steps and keys not shown for clarity)



DETAIL OF STEEL PILE SPLICE

Notes:

For details of End Bent No. 1 not shown, see Sheets No. 4 & 5.

For details of Vertical Drain at End Bents, see Sheet No. 6.

Reinforcing steel shall be shifted to clear piles. U-bars shall clear piles by at least 1½".

All concrete in the end bent above top of beam and below top of slab shall be Class B-2.

For reinforcement of Barrier Curb, see Sheets No. 21-23 and 26.

The U-bars and Pairs-V bars shall be placed parallel to ℄ Roadway.

DETAILS OF END BENT NO. 1

Note: This drawing is not to scale. Follow dimensions.

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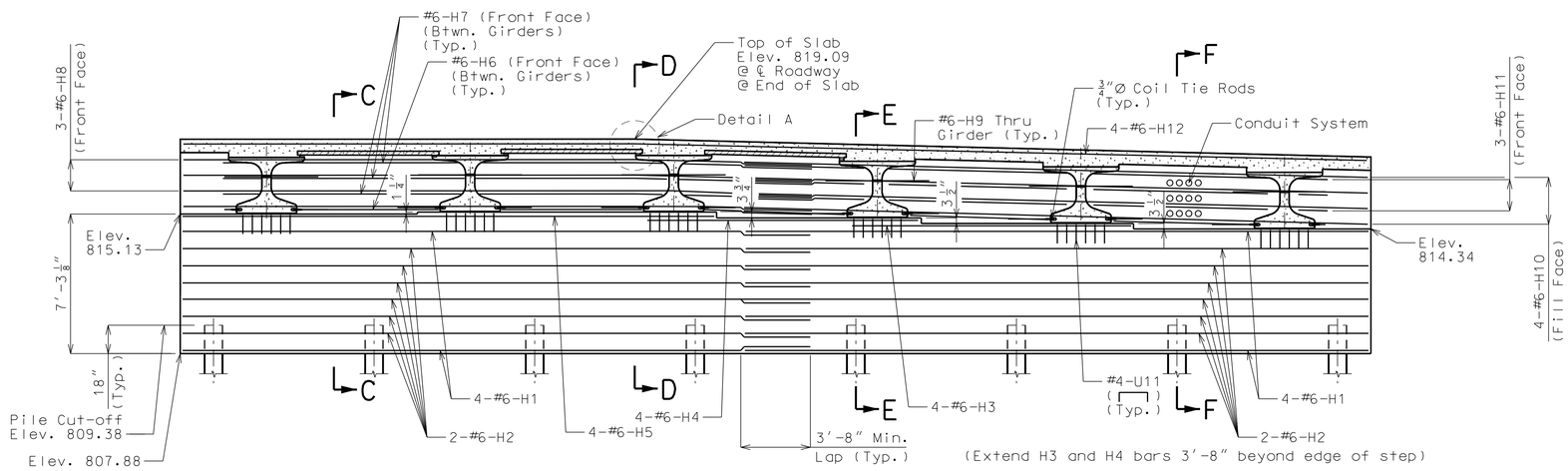
GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	4
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

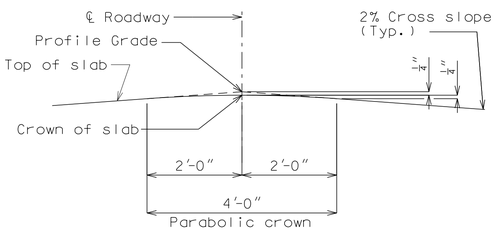
West Bridge Plans
Paragon Star Development
Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED

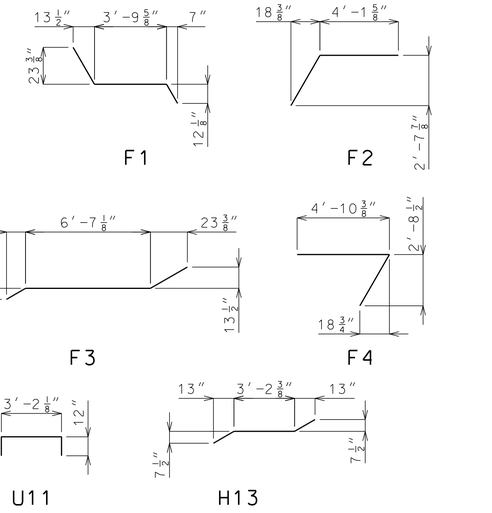


SECTION NEAR END BENT

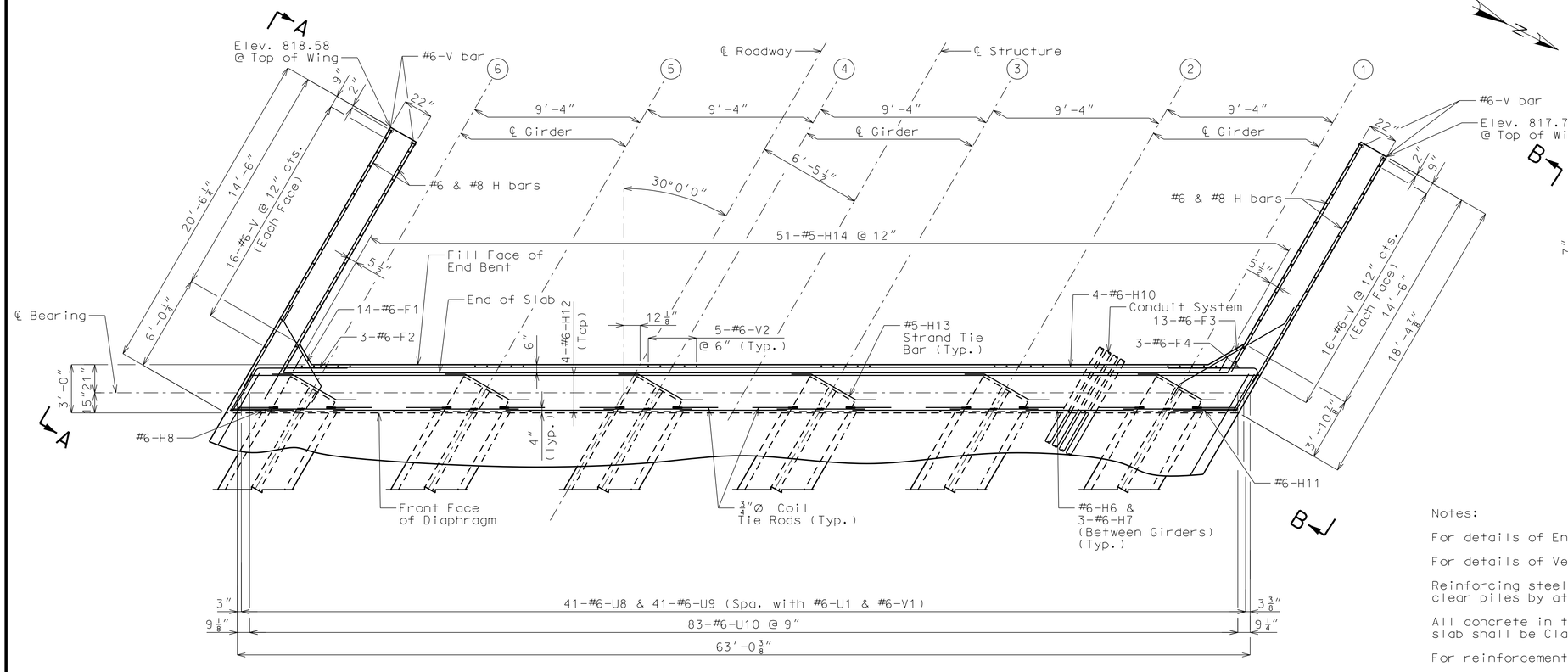
(Stirrup reinforcement and keys not shown for clarity)



DETAIL A



BAR BENDING DIAGRAMS



PART PLAN

(Note: Steps and keys not shown for clarity)

DETAILS OF END BENT NO. 1

Note: This drawing is not to scale. Follow dimensions.

Notes:

For details of End Bent No. 1 not shown, see Sheets No. 3 and 5.

For details of Vertical Drain at End Bents, see Sheet No. 6.

Reinforcing steel shall be shifted to clear piles. U-bars shall clear piles by at least 1½".

All concrete in the end bent above top of beam and below top of slab shall be Class B-2.

For reinforcement of Barrier Curb, see Sheets No. 21-23 and 26.

The U-bars and Pairs-V bars shall be placed parallel to ℄ Structure.

Reinforcing steel shall be shifted as necessary to miss conduit system.

For Conduit Details, see Sheet No. 26 and 27.

For Elevations A-A & B-B, See Sheet No. 5.

For Sections C-C, D-D, E-E & F-F See Sheet No. 5.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

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DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	TOTAL SHEETS
5	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

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Lee's Summit, Missouri

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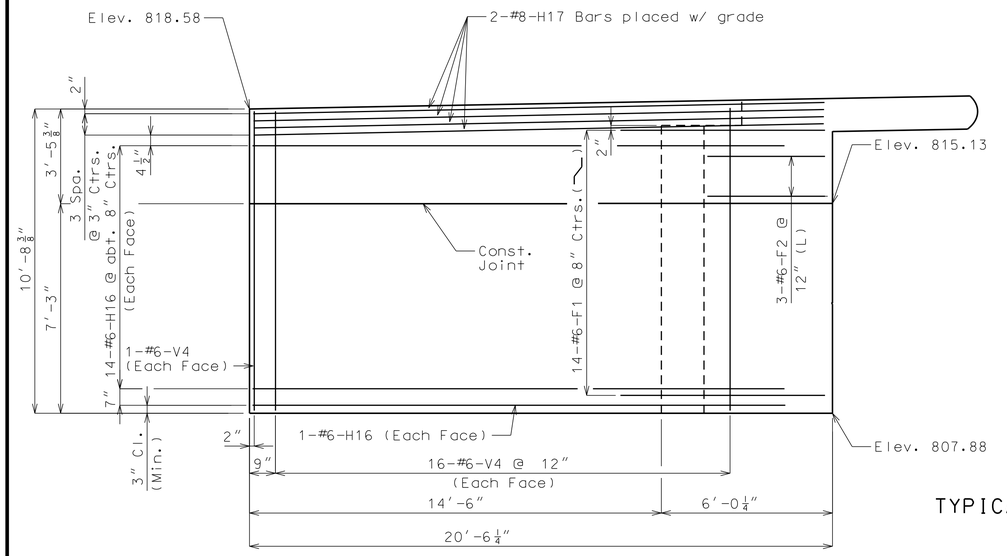
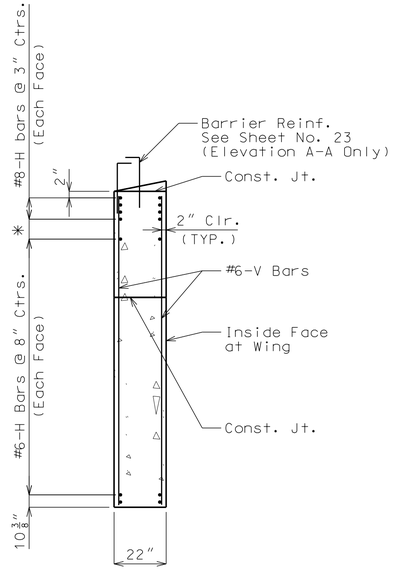
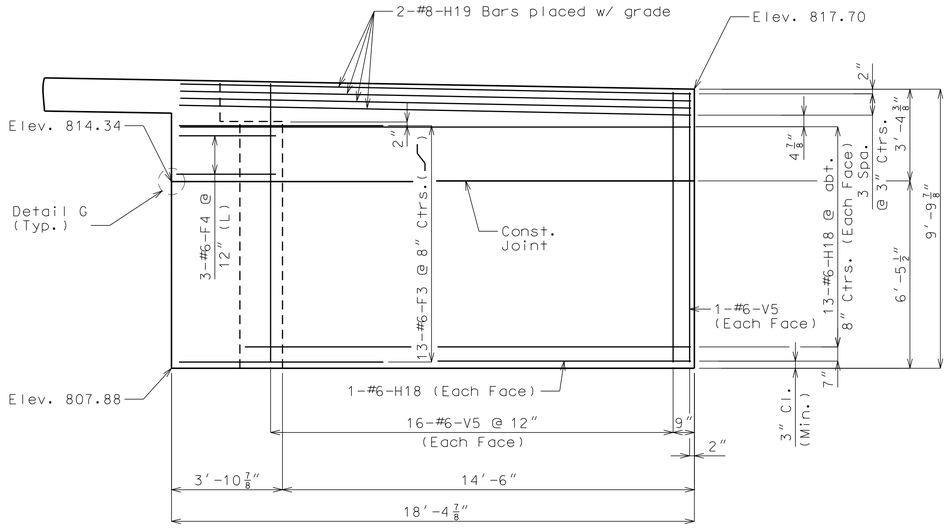


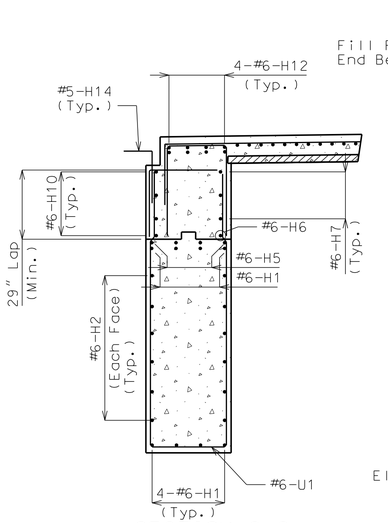
ELEVATION A-A



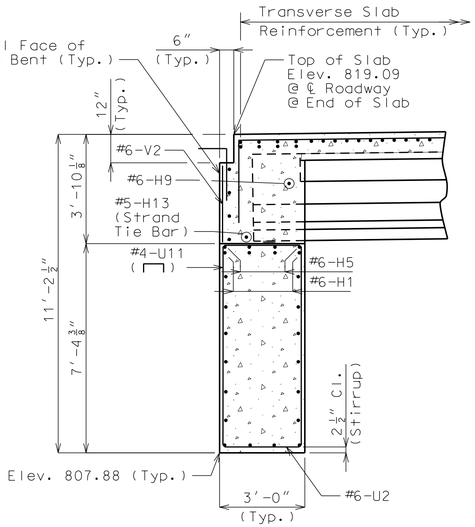
TYPICAL SECTION THRU ELEVATION A-A
Looking down station
✳ Varies



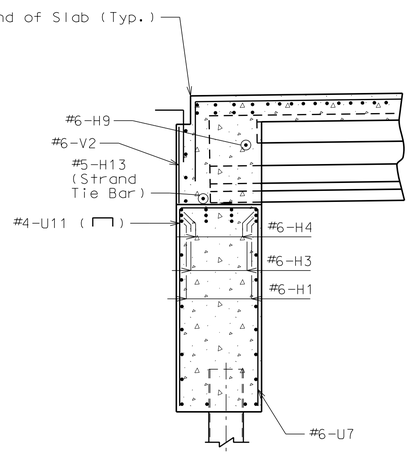
ELEVATION B-B



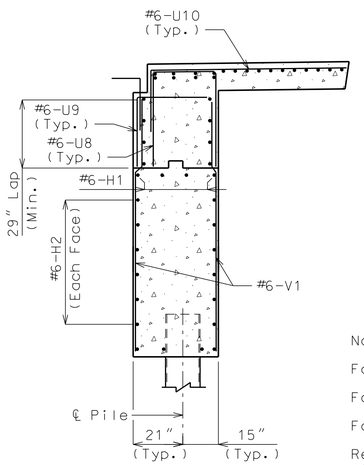
SECTION C-C



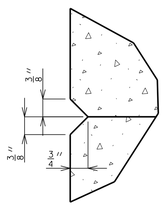
SECTION D-D



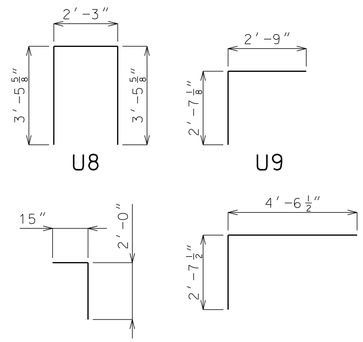
SECTION E-E



SECTION F-F



DETAIL G



BAR BENDING DIAGRAMS

Notes:

For details of End Bent No. 1 not shown, See Sheets No. 3 and 4.

For location of Elevations A-A & B-B, See Sheet No. 4.

For location of Sections C-C, D-D, E-E & F-F See Sheet No. 4.

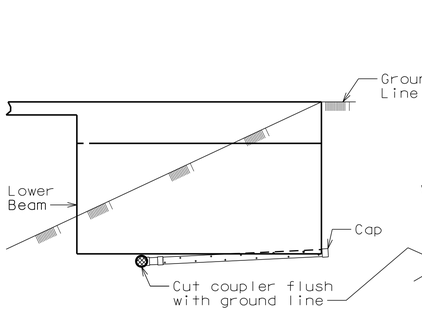
Reinforcing steel shall be shifted to clear piles. U bars shall clear piles by at least 1 1/2 inch.

For reinforcement of Barrier Curb, See Sheets No. 21-23 and 26.

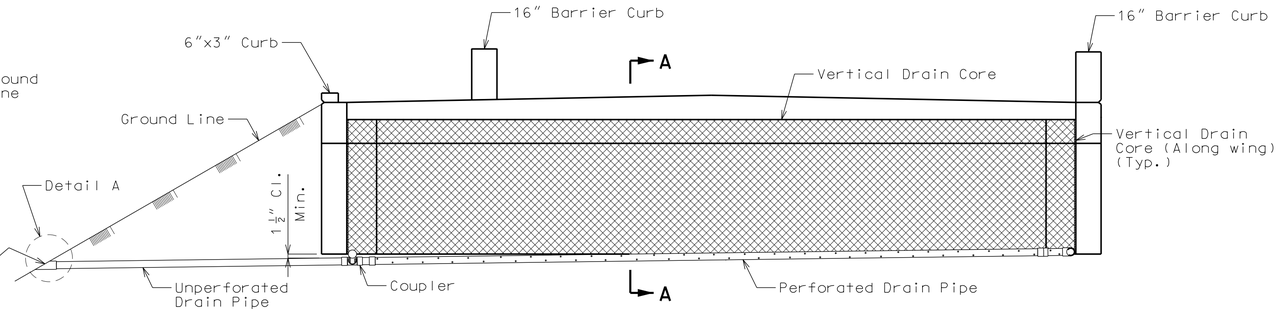
HP pile shall be galvanized to the minimum galvanized penetration (elevation) (See Foundation Data).

DETAILS OF END BENT NO. 1

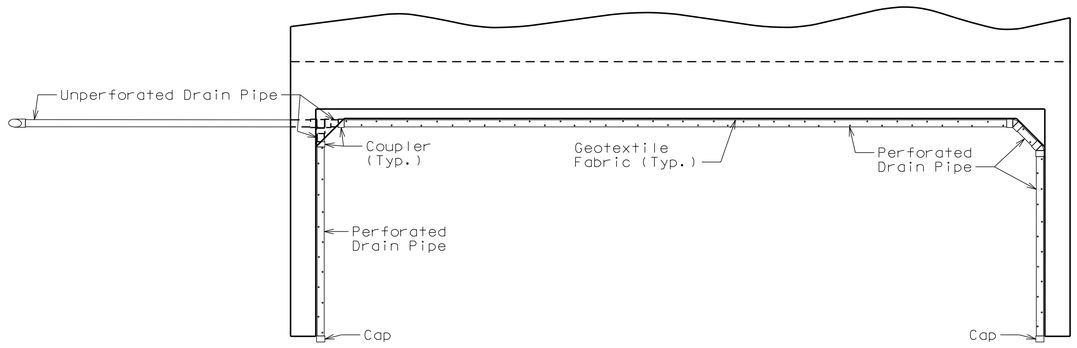
Note: This drawing is not to scale. Follow dimensions.



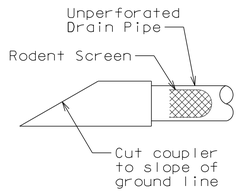
ELEVATION OF NORTH WING



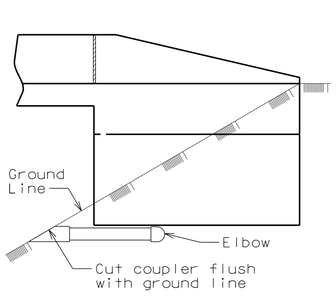
ELEVATION OF END BENT



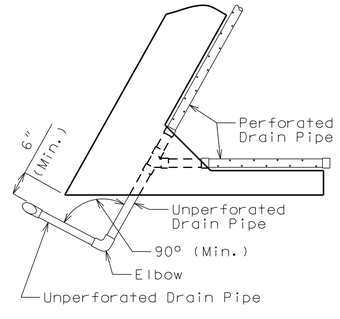
PLAN OF END BENT



DETAIL A

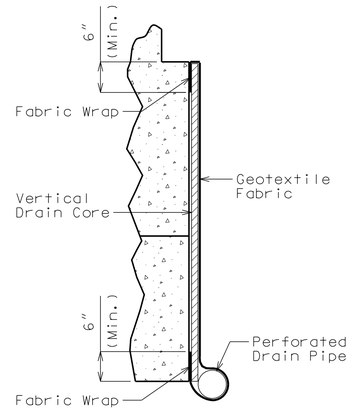


ELEVATION OF SOUTH WING



PART PLAN

OPTIONAL TURNED DRAIN
(Only if rock is encountered outside of wing)



PART SECTION A-A
(Section thru wing similar)

General Notes:

All drain pipe shall be sloped 1 to 2 percent.

Drain pipe may be either 6-inch diameter corrugated metallic-coated steel pipe underdrain, 4-inch diameter corrugated polyvinyl chloride (PVC) drain pipe, or 4-inch diameter corrugated polyethylene (PE) drain pipe.

Drain pipe shall be placed at fill face of end bent and inside face of wings. The pipe shall slope to lowest grade of ground line, also missing the lower beam of end bent by a minimum of 1 1/2 inches.

Perforated pipe shall be placed at fill face side and inside face of wings at the bottom of end bent and plain pipe shall be used where the vertical drain ends to the exit at ground line.

VERTICAL DRAIN AT END BENTS

(Squared end bent shown, skewed end bent similar)

Note: This drawing is not to scale. Follow dimensions.

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architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

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DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.:	6
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

West Bridge Plans
Paragon Star Development
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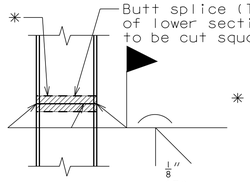
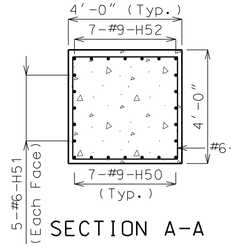
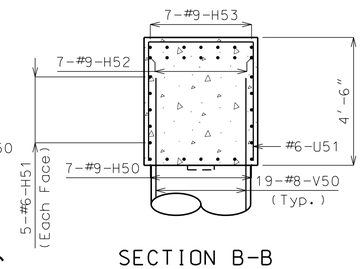


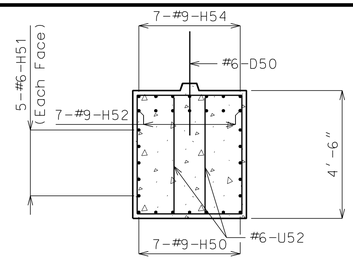
STEEL PILE SPLICE
(if required)



SECTION A-A



SECTION B-B



SECTION C-C

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JOSHUA J. MILLER PROFESSIONAL ENGINEER PE-2009010386	West Bridge Plans **Paragon Star Development** Lee's Summit, Missouri

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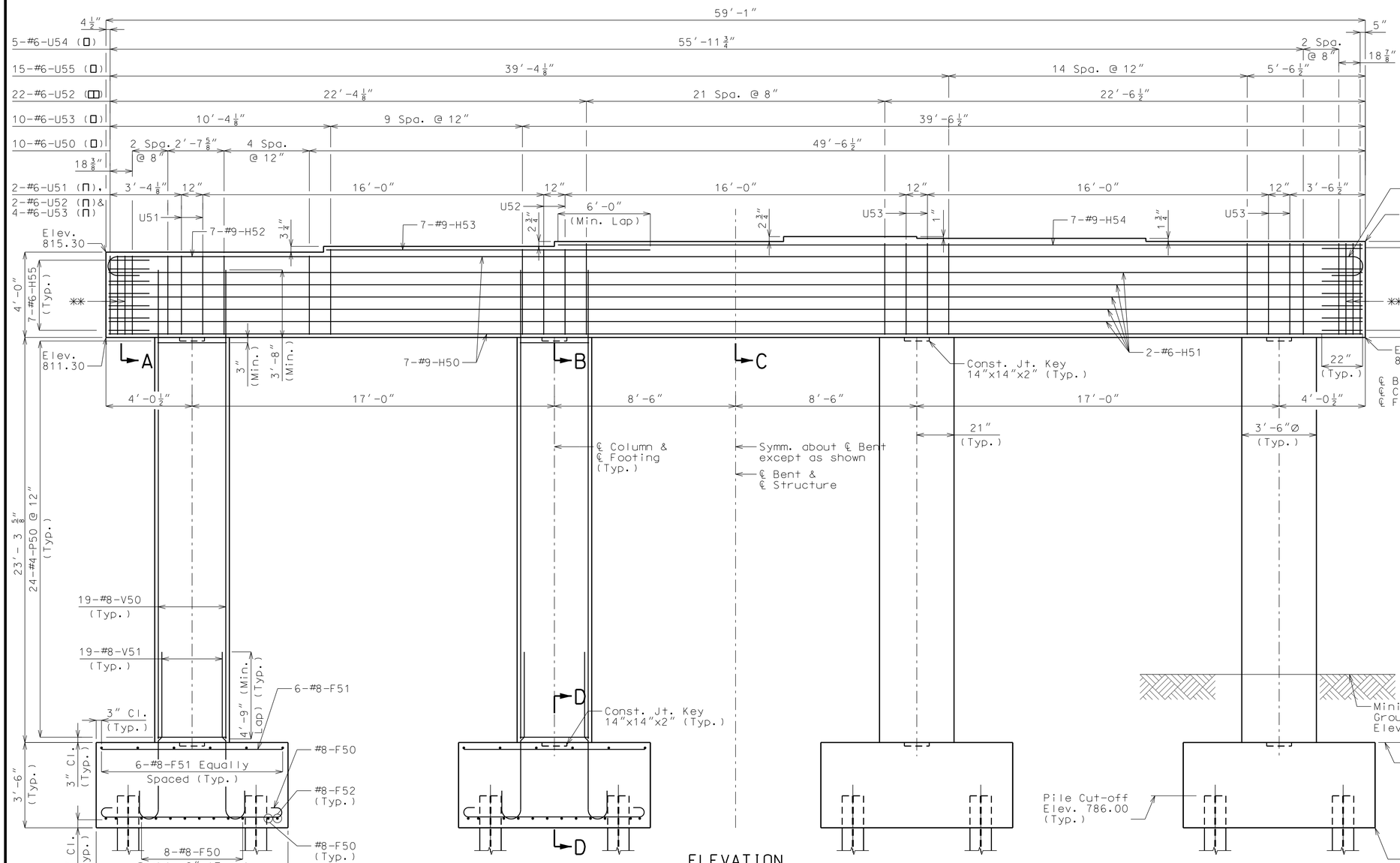
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.:	7
TOTAL SHEETS	30

NO.	DATE	REVISIONS	BY	APPROVED

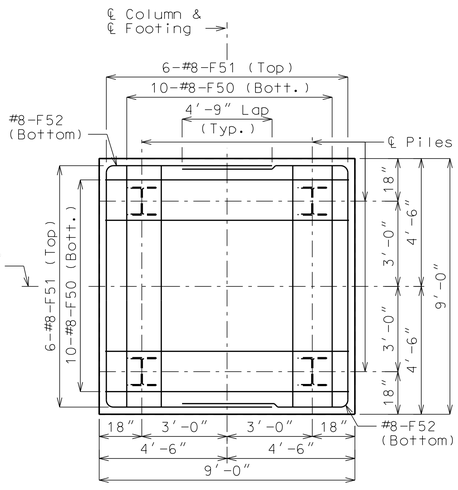
bar details



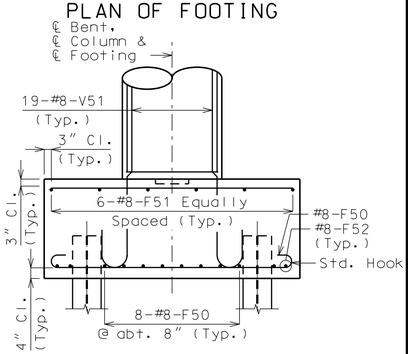
ELEVATION

Note: Dowels & Keys on beam not shown for clarity.

** See Sheet No. 8 for spacing of #6-U56, #6-U57, and #6-U58.



PLAN OF FOOTING



SECTION D-D

Notes:
Hooks shown shall be standard 180 degree hooks.

For details of Int. Bent No. 2 not shown, see Sheet No. 8.

Reinforcing steel shall be shifted to clear piles by 1 1/2".

For steps 2" or more, use 2 1/4"x1/2" joint filler up vertical face.

DETAILS OF INTERMEDIATE BENT NO. 2

Note: This drawing is not to scale. Follow dimensions.

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9801 Renner Boulevard
Lenexa, Kansas 66219
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DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	8
TOTAL SHEETS	30

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PROFESSIONAL ENGINEER
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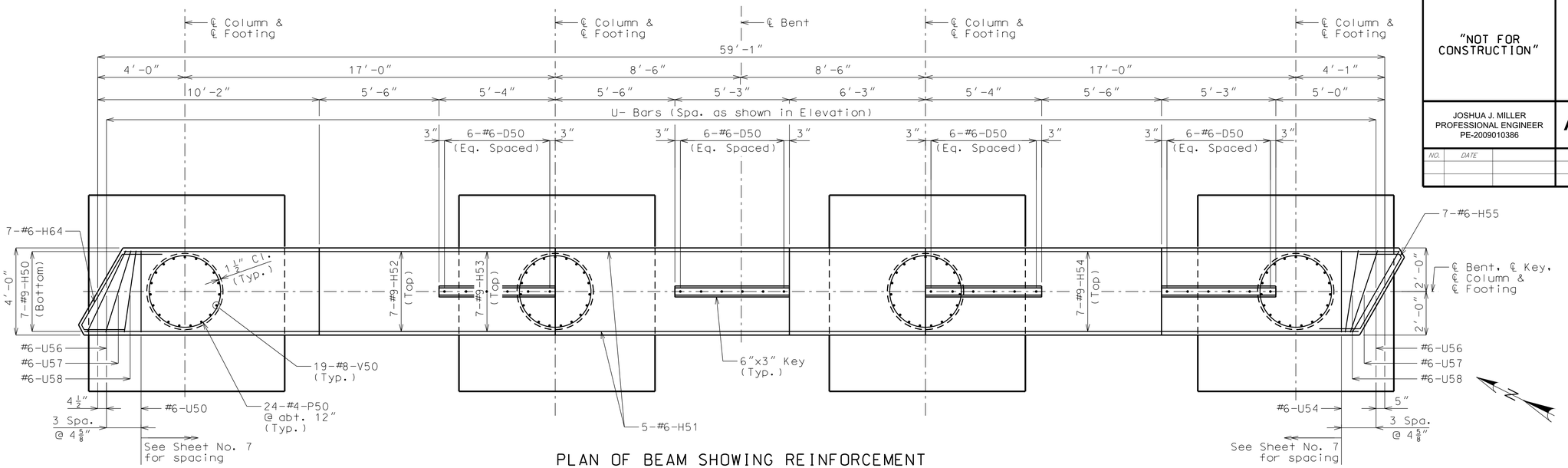
West Bridge Plans

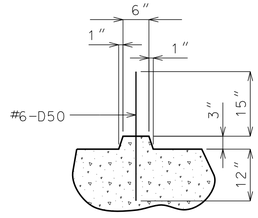
Paragon Star Development

Lee's Summit, Missouri

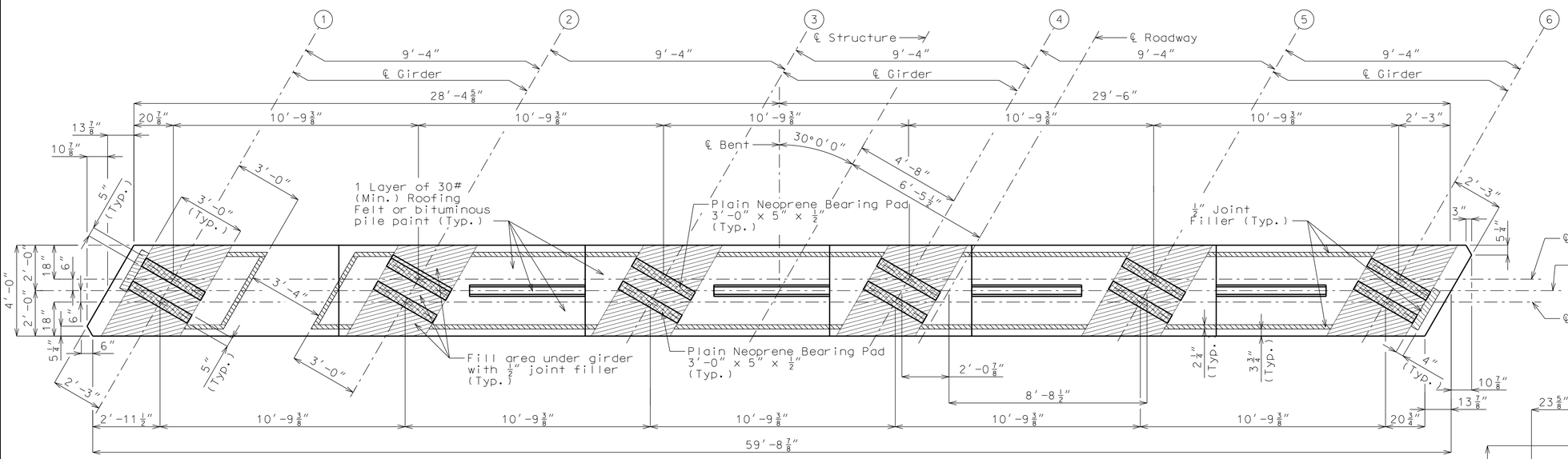
NO.	DATE	REVISIONS	BY	APPROVED



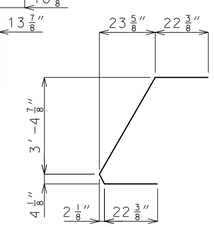
PLAN OF BEAM SHOWING REINFORCEMENT



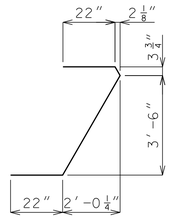
DETAIL OF KEY



PLAN OF BEAM



#6-H64

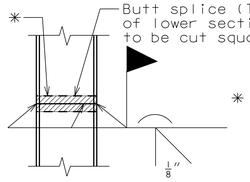


#6-H55

DETAILS OF INTERMEDIATE BENT NO. 2

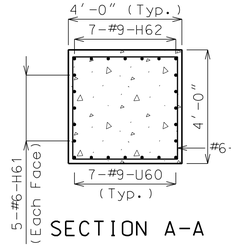
Notes:
For details of Int. Bent No. 2 not shown, see Sheet No. 7.
For steps 2″ or more, use 2¼″x½″ joint filler up vertical face.

Note: This drawing is not to scale. Follow dimensions.

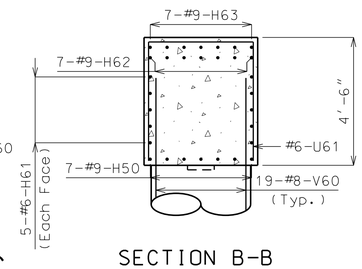


STEEL PILE SPLICE
(if required)

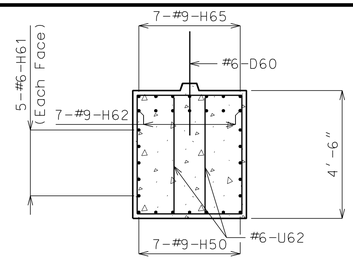
* Galvanizing material shall be omitted or removed 1 inch clear of weld locations. See special provisions.



SECTION A-A



SECTION B-B



SECTION C-C

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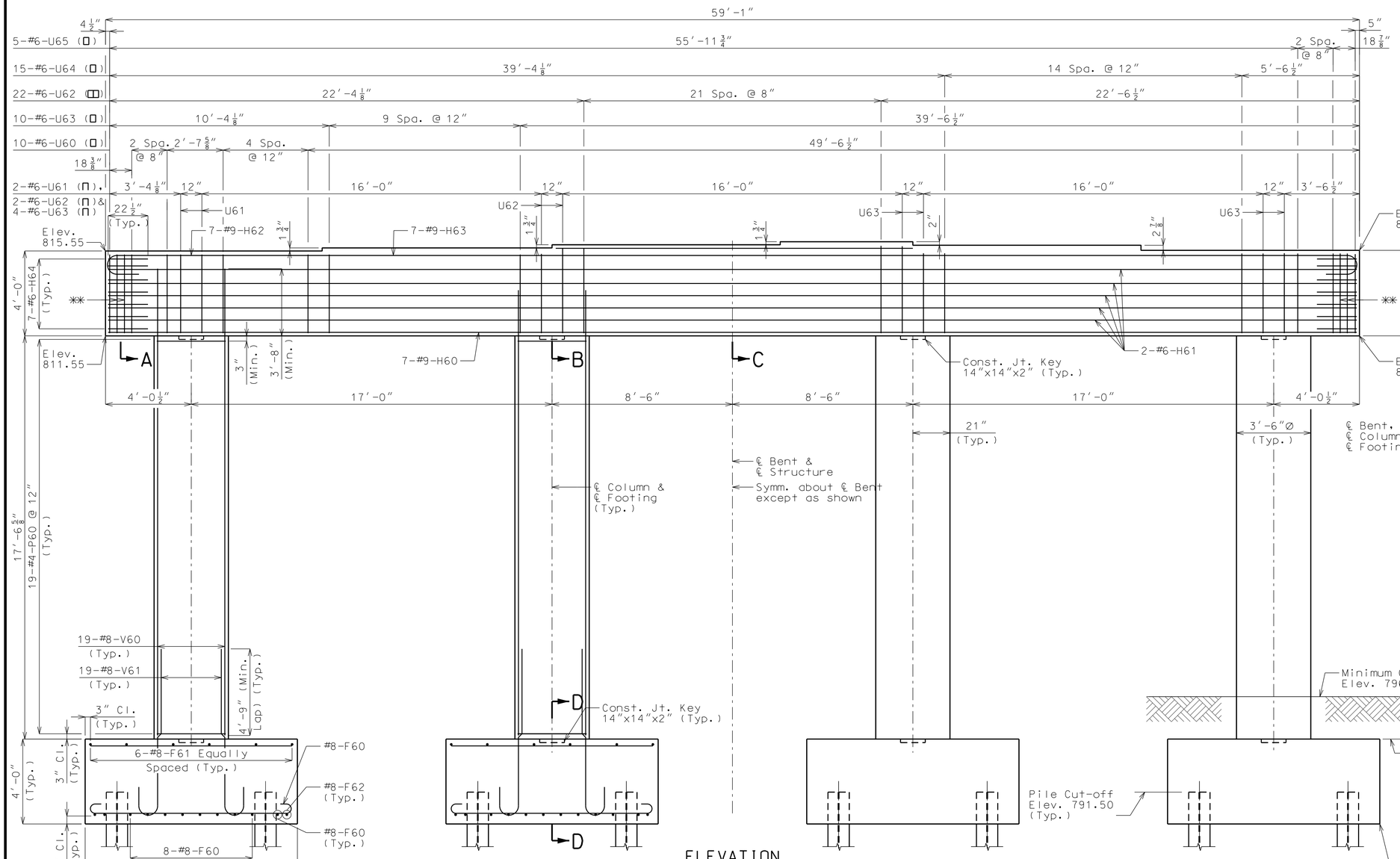
JOSHUA J. MILLER PROFESSIONAL ENGINEER PE-2009010386	West Bridge Plans **Paragon Star Development** Lee's Summit, Missouri	

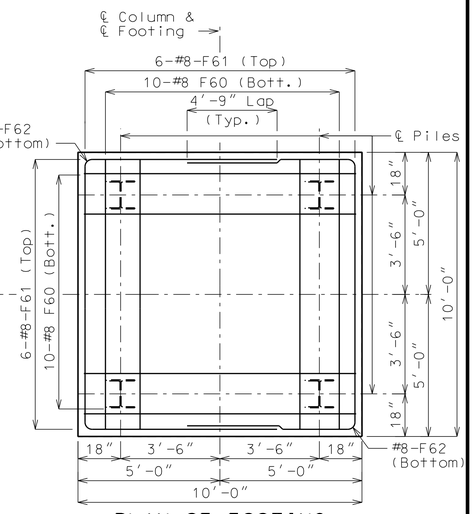
NO.	DATE	REVISIONS	BY	APPROVED



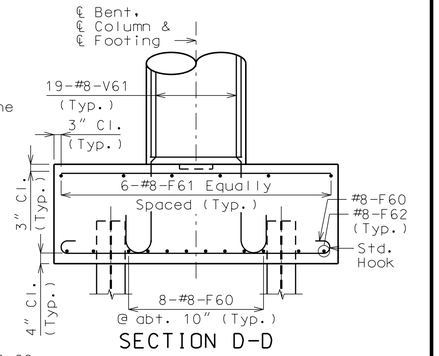
ELEVATION

Note: Dowels & Keys on beam not shown for clarity.

** See Sheet No. 10 for spacing of #6-U66, #6-U67, and #6-U68.



PLAN OF FOOTING



SECTION D-D

Notes:
Hooks shown shall be standard 180 degree hooks.
For details of Int. Bent No. 3 not shown, see Sheet No. 10.
Reinforcing steel shall be shifted to clear piles by 1½".
For steps 2" or more, use 2¼"x⅛" joint filler up vertical face.

DETAILS OF INTERMEDIATE BENT NO. 3

Note: This drawing is not to scale. Follow dimensions.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	10
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

West Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

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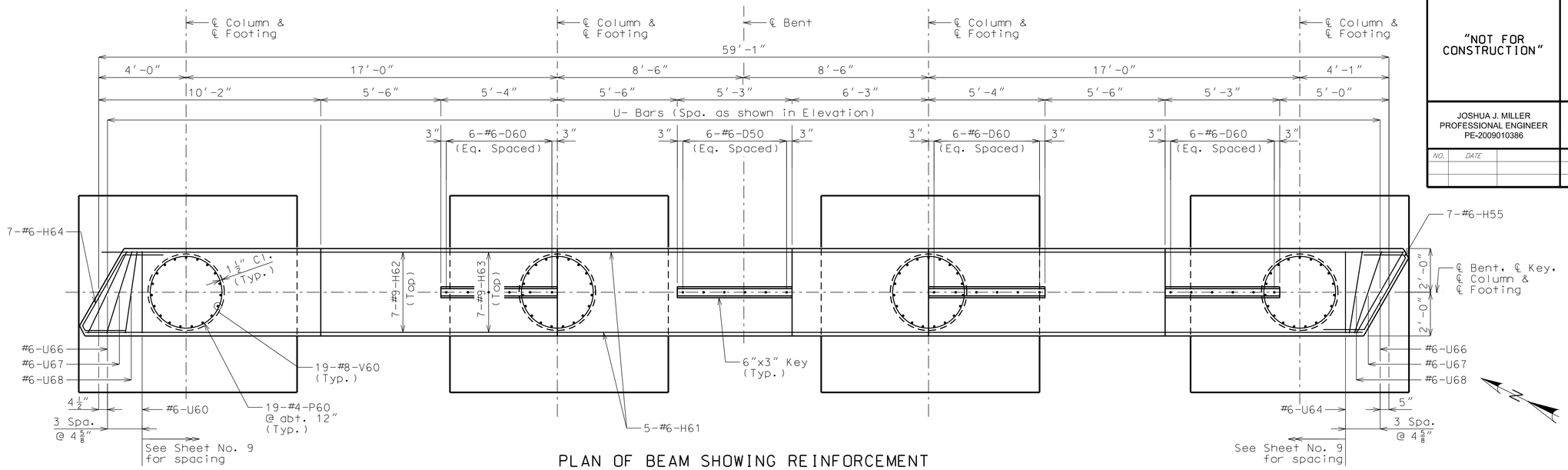
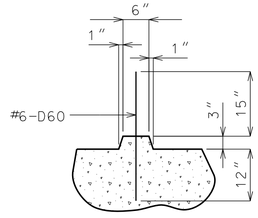
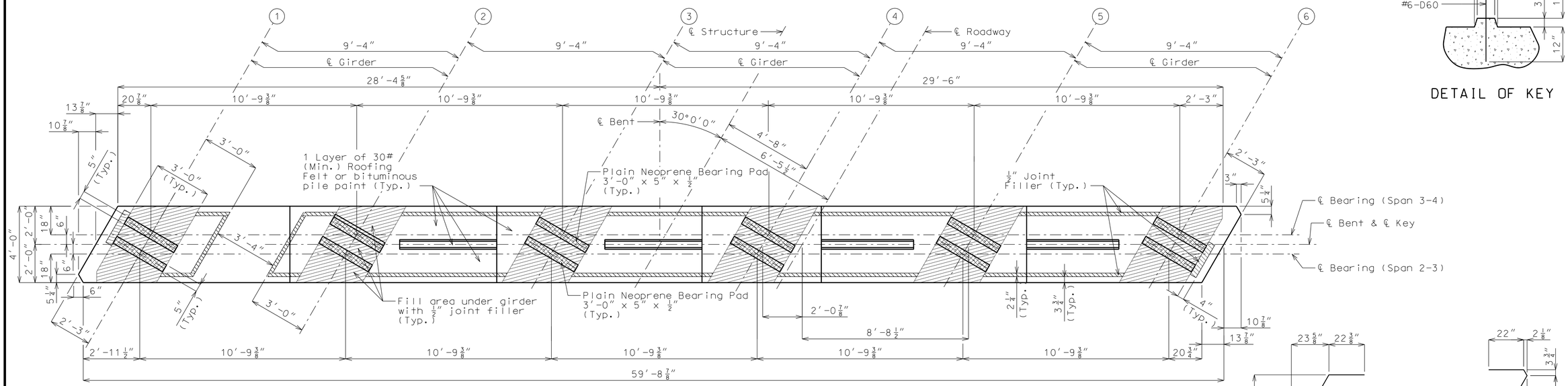


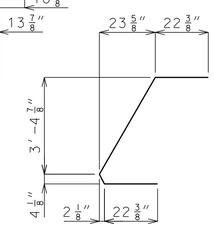
PLAN OF BEAM SHOWING REINFORCEMENT



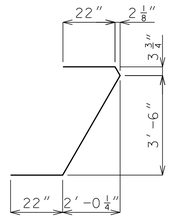
DETAIL OF KEY



PLAN OF BEAM



#6-H64



#6-H55

Notes:

For details of Int. Bent No. 3 not shown, see Sheet No. 9.

For steps 2″ or more, use 2¼″x½″ joint filler up vertical face.

DETAILS OF INTERMEDIATE BENT NO. 3

Note: This drawing is not to scale. Follow dimensions.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

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DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	11
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

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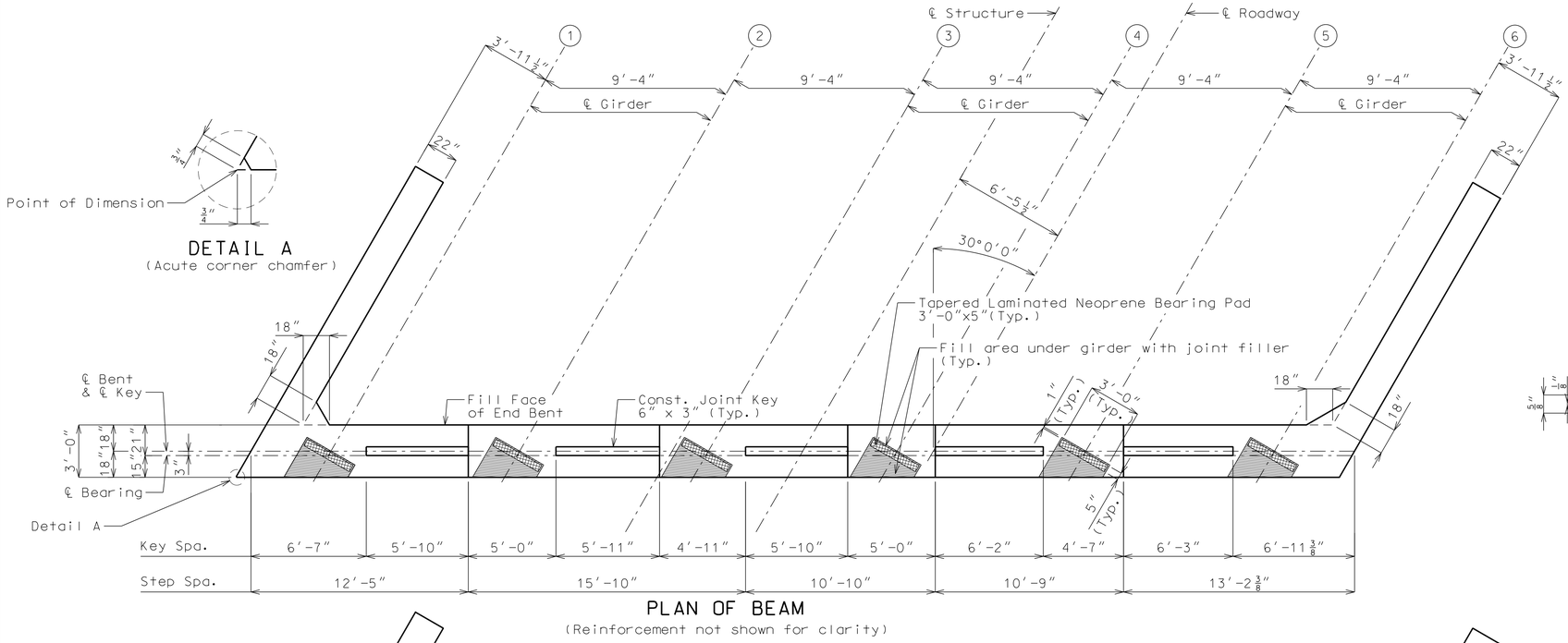
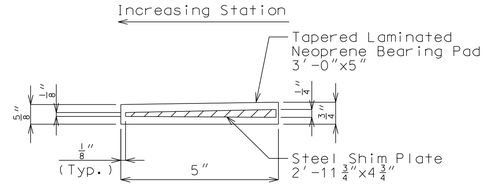
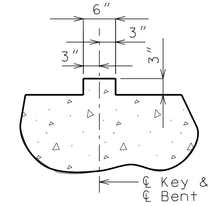


PLAN OF BEAM

(Reinforcement not shown for clarity)

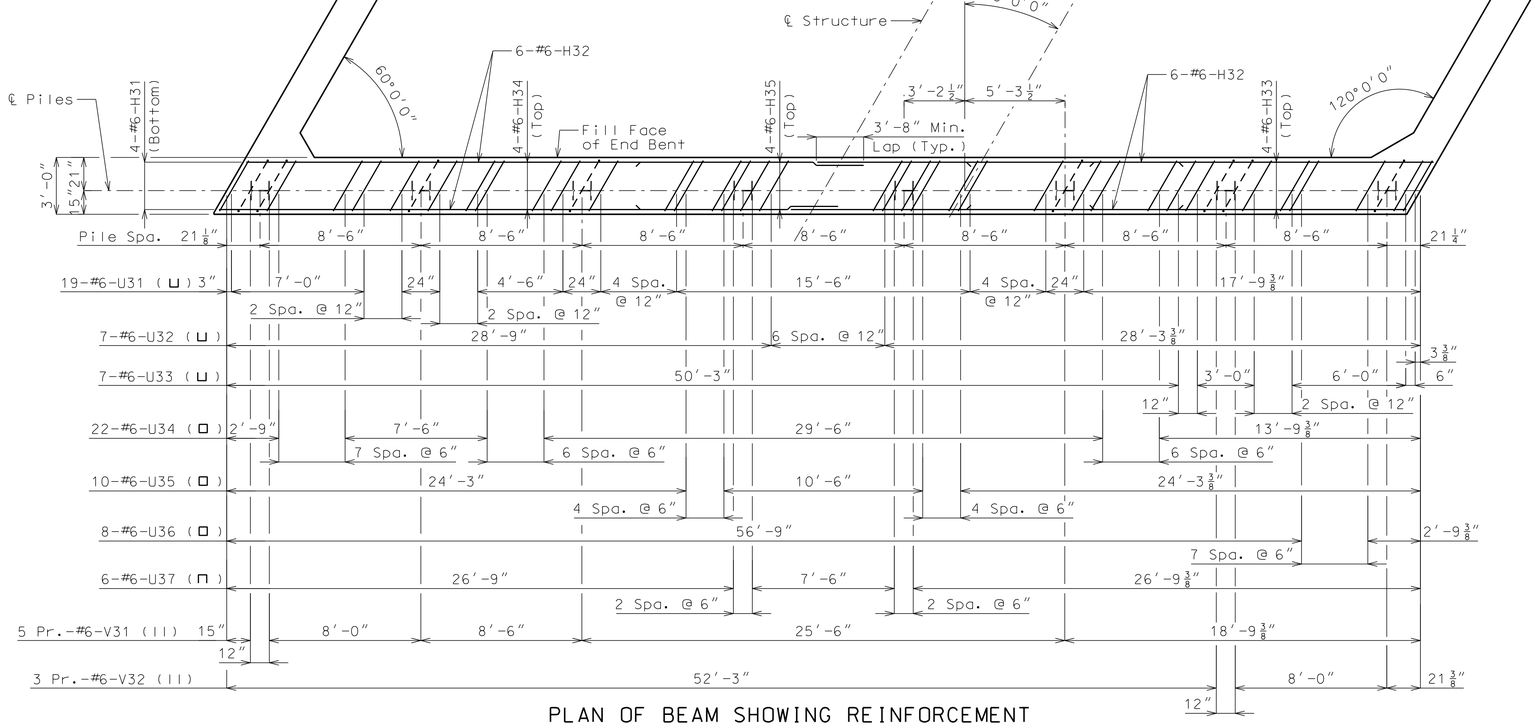


BEARING PAD DETAIL



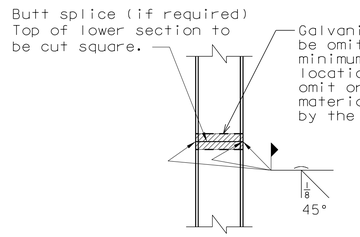
SECTION THRU KEY

bar details
U31 thru U37



PLAN OF BEAM SHOWING REINFORCEMENT

(Note: Steps and keys not shown for clarity)



DETAIL OF STEEL PILE SPLICE

Notes:

For details of End Bent No. 4 not shown, see Sheets No. 12 and 13.

For details of Vertical Drain at End Bents, see Sheet No. 6.

Reinforcing steel shall be shifted to clear piles. U-bars shall clear piles by at least 1½".

All concrete in the end bent above top of beam and below top of slab shall be Class B-2.

For reinforcement of Barrier Curb, see Sheets No. 21-23 and 26.

The U-bars and Pairs-V bars shall be placed parallel to ℄ Roadway.

DETAILS OF END BENT NO. 4

Note: This drawing is not to scale. Follow dimensions.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	12
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

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Lee's Summit, Missouri

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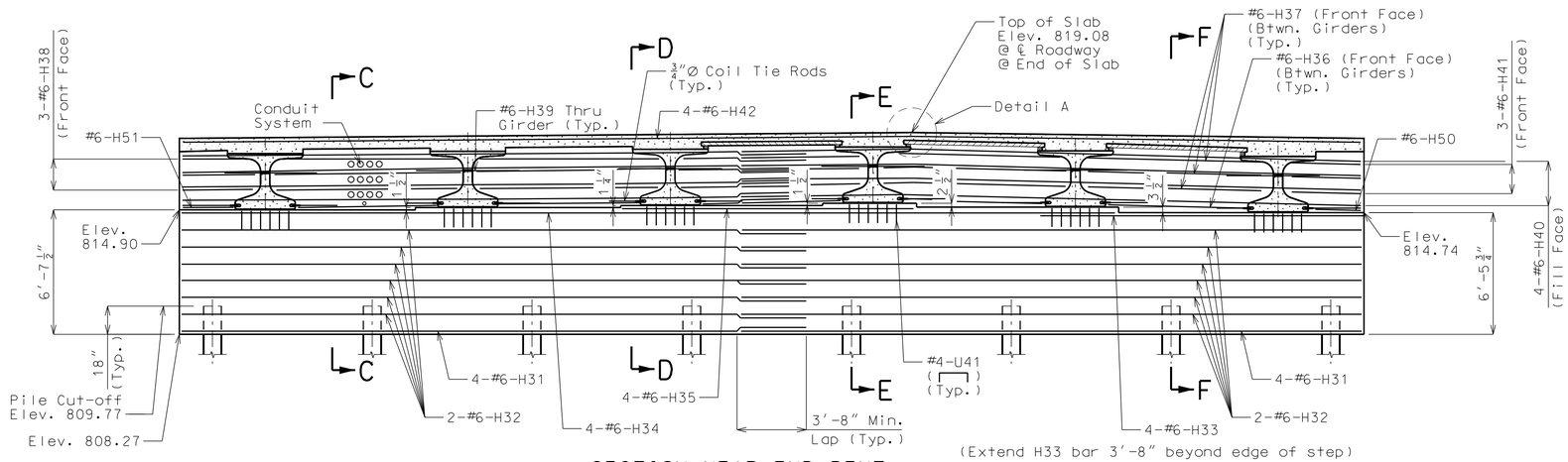
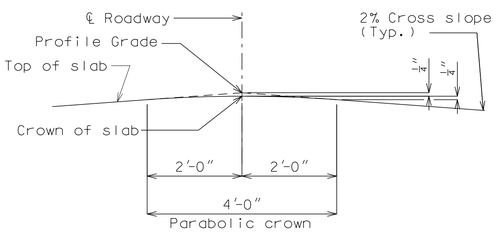
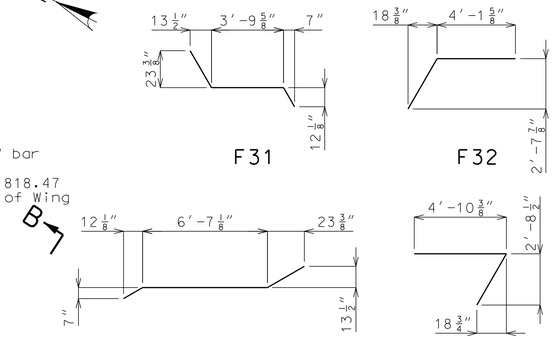


SECTION NEAR END BENT
(Stirrup reinforcement and keys not shown for clarity)

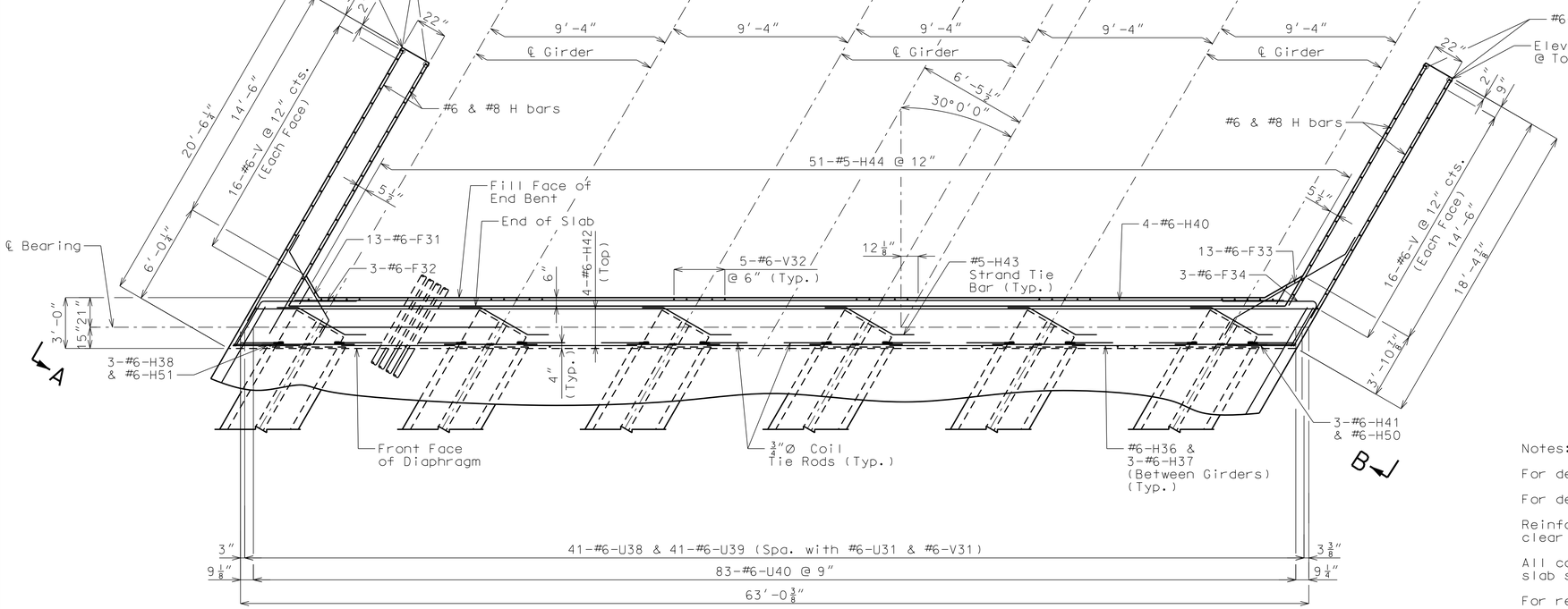
(Extend H33 bar 3'-8" beyond edge of step)



DETAIL A



BAR BENDING DIAGRAMS



PART PLAN
(Note: Steps and keys not shown for clarity)

DETAILS OF END BENT NO. 4

Note: This drawing is not to scale. Follow dimensions.

Notes:

For details of End Bent No. 4 not shown, see Sheets No. 11 and 13.

For details of Vertical Drain at End Bents, see Sheet No. 6.

Reinforcing steel shall be shifted to clear piles. U-bars shall clear piles by at least 1 1/2".

All concrete in the end bent above top of beam and below top of slab shall be Class B-2.

For reinforcement of Barrier Curb, see Sheets No. 21-23 and 26.

The U-bars and Pairs-V bars shall be placed parallel to ℄ Structure.

Reinforcing steel shall be shifted as necessary to miss conduit system.

For Conduit Details, see Sheet No. 26 and 27.

The U-bars and Pairs-V bars shall be placed parallel to ℄ Structure.

For Elevations A-A & B-B, See Sheet No. 13.

For Sections C-C, D-D, E-E & F-F See Sheet No. 13.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

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DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	13
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

West Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

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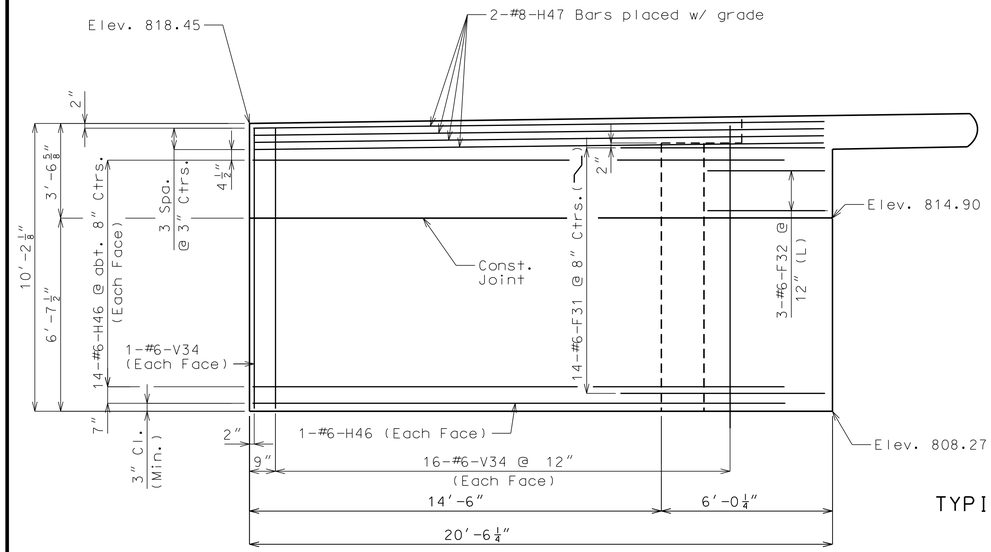
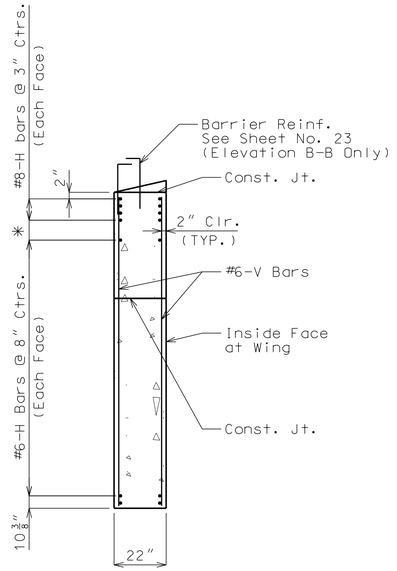


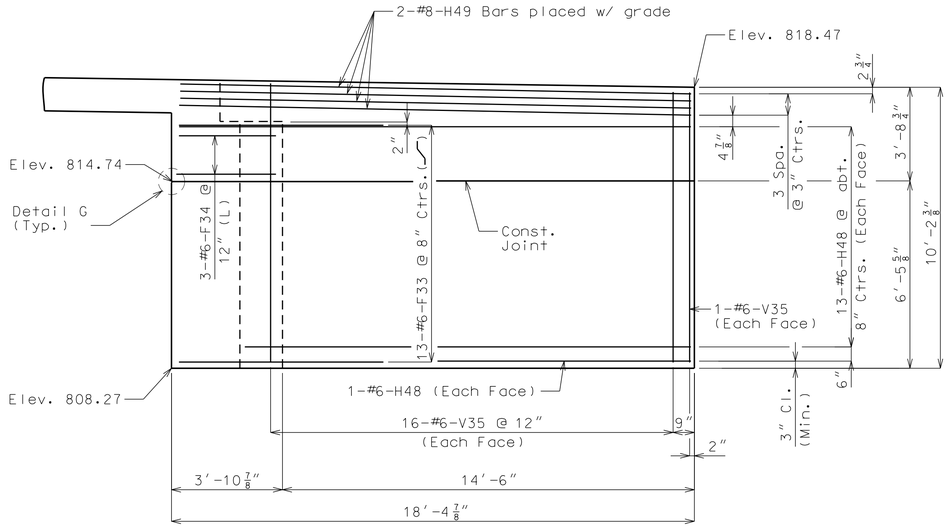
ELEVATION A-A



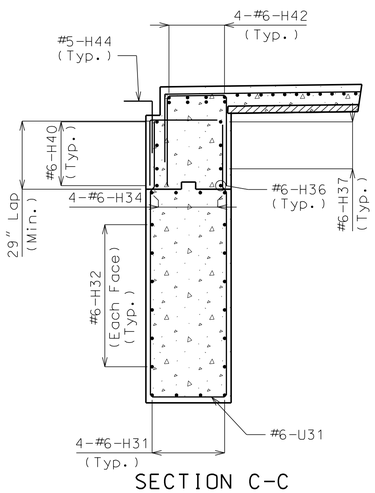
TYPICAL SECTION THRU ELEVATION B-B

Looking down station

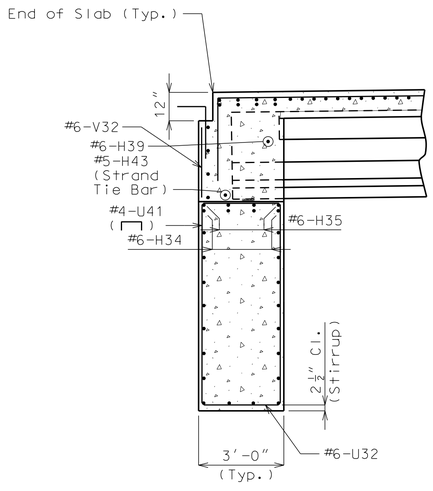
✳ Varies



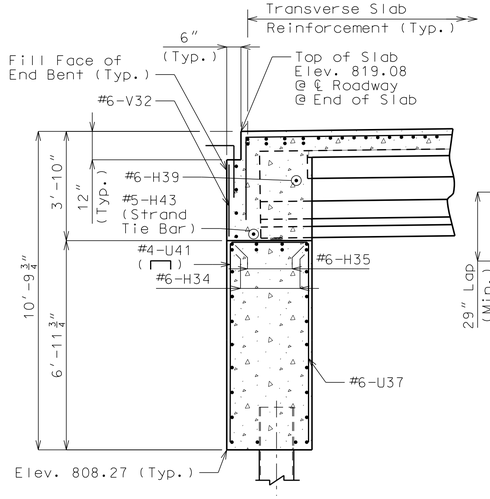
ELEVATION B-B



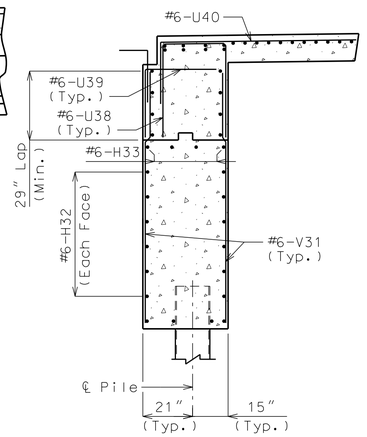
SECTION C-C



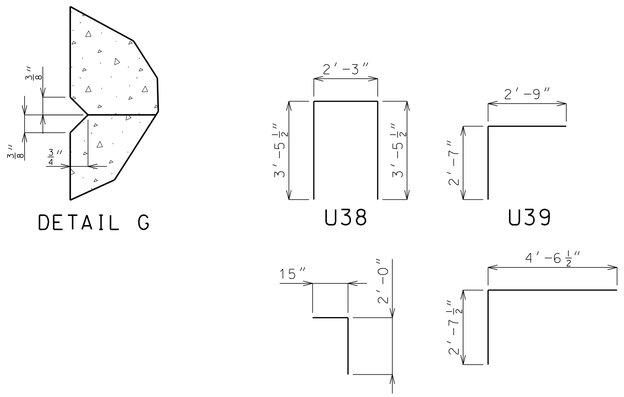
SECTION D-D



SECTION E-E



SECTION F-F



BAR BENDING DIAGRAMS

Notes:

For details of End Bent No. 4 not shown, See Sheets No. 11 and 12.

For location of Elevations A-A & B-B, See Sheet No. 12.

For location of Sections C-C, D-D, E-E & F-F See Sheet No. 12.

Reinforcing steel shall be shifted to clear piles. U bars shall clear piles by at least 1 1/2 inch.

For reinforcement of Barrier Curb, See Sheets No. 21-23 and 26.

HP pile shall be galvanized to the minimum galvanized penetration (elevation) (See Foundation Data).

DETAILS OF END BENT NO. 4

Note: This drawing is not to scale. Follow dimensions.

Concrete for prestressed girders shall be Class A-1 with f'c = 8000 psi and f'ci = 6500 psi.

(+) indicates prestressing strand.

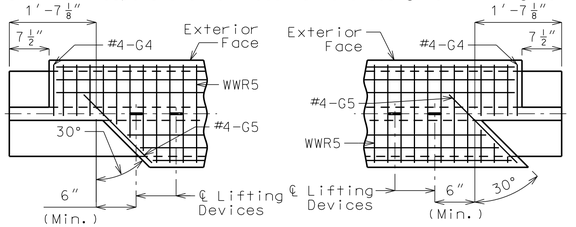
Use 20 strands with an initial prestress force of 879 kips.

Prestressing tendons shall be uncoated, seven-wire, low-relaxation strands, 0.6 inch diameter in accordance with AASHTO M 203, Grade 270. Pretensioned members shall be in accordance with Sec 1029.

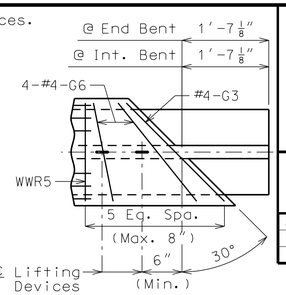
* Girder top flange shall be steel troweled to a smooth finish for 8" at the edges, as shown. Apply two layers of 30-lb roofing felt as a bond breaker to this region only excluding where joint filler is applied. The center portion shall be rough finished by scarifying the surface transversely with a wire brush, and no laitance shall remain on the surface.

** At the contractor's option the location for bent-up strands may be varied from that shown for fully bonded strands only. The total number of bent-up strands shall not be changed. One strand tie bar is required for each layer of bent-up strands except at end bents which require one bar on the bottom layer of strands only. No additional payment will be made if additional strand tie bars are required.

Fabricator shall be responsible for location and design of lifting devices.



LEFT EXTERIOR GIRDER AT INTERMEDIATE BENT
(ROTATE 180° FOR RIGHT EXTERIOR)



INTERIOR GIRDER AT ALL BENTS
& EXTERIOR GIRDER AT END BENT

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GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	14
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

West Bridge Plans
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Lee's Summit, Missouri

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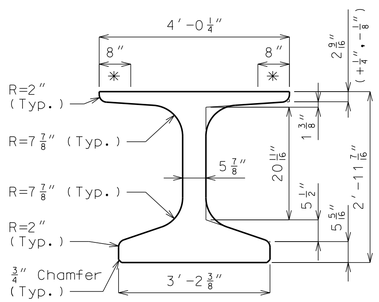
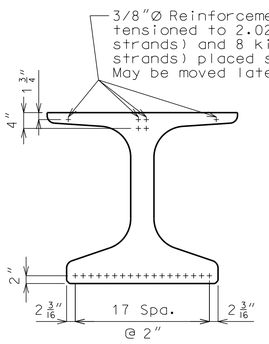
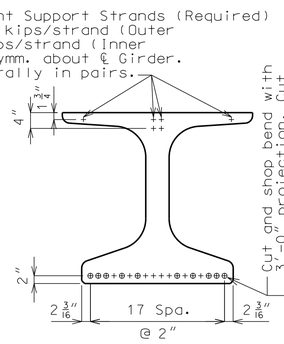


DIMENSIONS

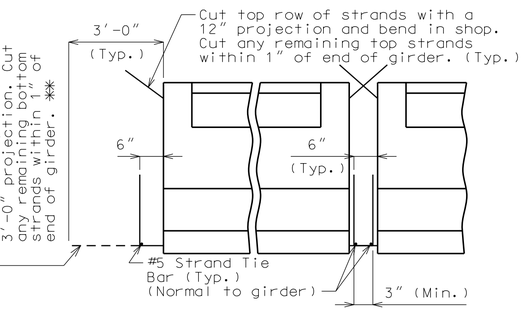


℄ GIRDER



END OF GIRDER

STRAND ARRANGEMENTS



END BENT INTERMEDIATE BENT

STRAND DETAILS AT GIRDER ENDS

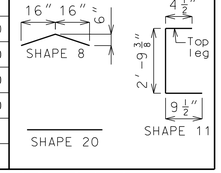
TOP FLANGE BLOCKOUT

Precaster to adjust top flange block out to account for girder tilt where necessary.

BILL OF REINFORCING STEEL - EACH GIRDER

NO.	SIZE & MARK	ACTUAL LENGTH	SHAPE
80	3 G1	2'-10"	8
2	4 G3	4'-3 3/8"	20
2	4 G4	2'-1"	20
2	4 G5	3'-1 1/8"	20
8	4 G6	Varies	20

BENDING DIAGRAMS

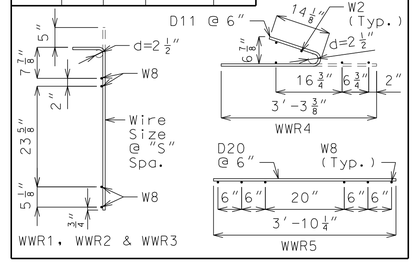


G4 and G5 not required for interior girders. Half no. of G3, G4, G5 and G6 not required for ext. girders of end spans.

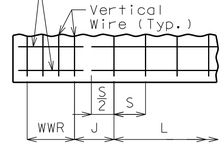
WELDED WIRE REINFORCEMENT - EACH GIRDER

MARK	WIRE SIZE	S	L	J
WWR1	D31	3"	4'-0"	4"
WWR2	D31	6"	8'-0"	4 1/4"
WWR3	D31	12"	16'-0"	2"

BENDING DIAGRAMS



WWR1, WWR2 & WWR3

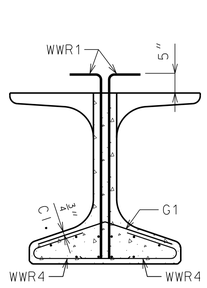


S = Vertical wire spacing

L = Length of WWR mats

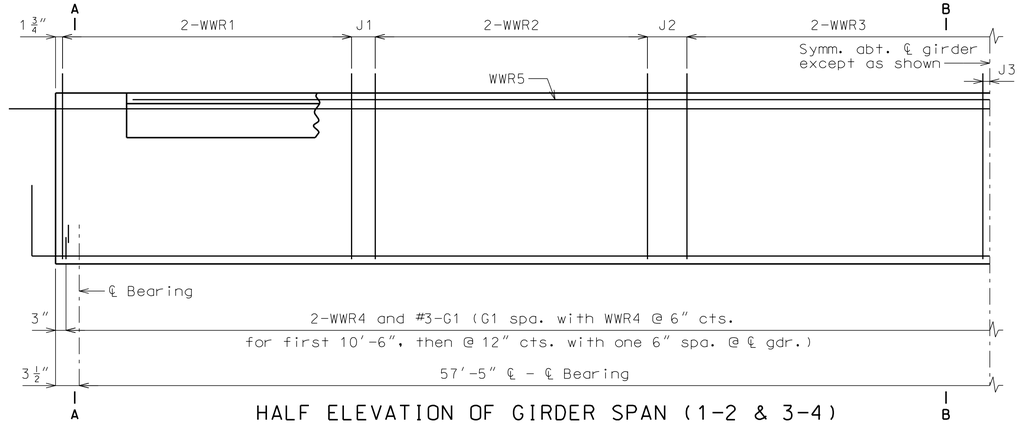
J = Distance between WWR mats

WELDED WIRE PLACEMENT



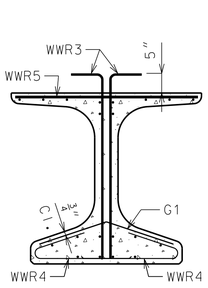
SECTION A-A

Strands not shown for clarity.



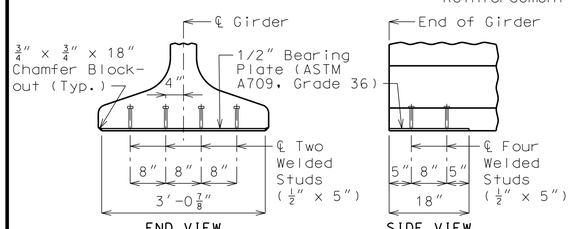
HALF ELEVATION OF GIRDER SPAN (1-2 & 3-4)

Exterior and interior girders are the same, except for coil ties and top flange blockout. Reinforcement support strands not shown for clarity.



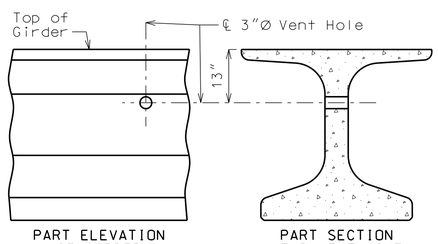
SECTION B-B

Strands not shown for clarity.



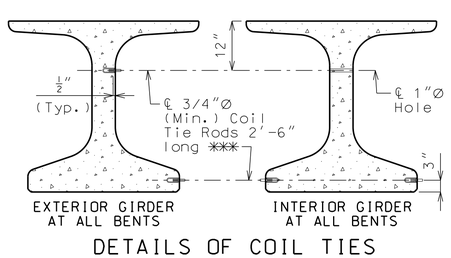
BEARING PLATE DETAILS

Galvanize the 1/2" bearing plate (ASTM A709 Grade 36) in accordance with ASTM A123.



DETAILS OF VENT HOLE

Place vent holes at or near upgrade 1/3 point of girders and clear reinforcing steel or strands by 1 1/2" minimum and steel interm. diaphragm bolt connections by 6" minimum.



DETAILS OF COIL TIES

Cast 1"Ø hole horizontally in girder for #6 bar 5'-6" long and clear reinforcing steel or strands by 1 1/2" minimum.

*** Length of coil tie rods at exterior face of exterior girders at end bents = 2'-10".

*** Length of coil tie rods at faces adjacent to conduit blockout of Girders No. 1 & 2 at intermediate bents = 14".

General Notes:

Reinforcing Steel:

All dimensions are out to out.

Hooks and bends shall be in accordance with the CRSI Manual of Standard Practice for Detailing Reinforced Concrete Structures. Stirrup and Tie Dimensions.

Actual bar lengths are measured along centerline of bar to the nearest inch.

Minimum clearance to reinforcing shall be 1", unless otherwise shown.

All bar reinforcement shall be Grade 60.

Welded Wire Reinforcement (WWR) shall be in accordance with AASHTO M 221. WWR shall not be epoxy coated.

Miscellaneous:

Coil ties shall be held in place in the forms by slotted wire-setting-studs projecting thru forms. Studs are to be left in place or replaced with temporary plugs until girders are erected, then replaced by coil tie rods.

The contractor shall provide bracing necessary for lateral and torsional stability of the girders during construction of the concrete slab and remove the bracing after the slab has attained 75% design strength. Contractor shall not drill holes in the girders.

For location of coil ties and #6 bars at concrete bent diaphragms, see Sheets No. 4, 5, 12, 13 and 16.

For Girder Camber Diagram, see Sheet No. 18.

Note: This drawing is not to scale. Follow dimensions.

Concrete for prestressed girders shall be Class A-1 with f'c = 8000 psi and f'ci = 6500 psi.

(+) indicates prestressing strand.

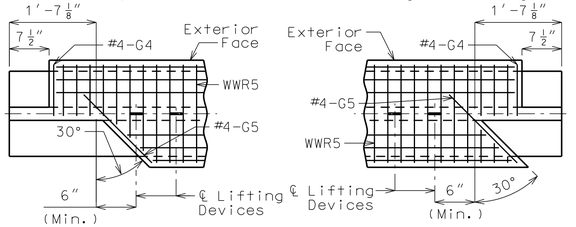
Use 26 strands with an initial prestress force of 1142.5 kips.

Prestressing tendons shall be uncoated, seven-wire, low-relaxation strands, 0.6 inch diameter in accordance with AASHTO M 203, Grade 270. Pretensioned members shall be in accordance with Sec 1029.

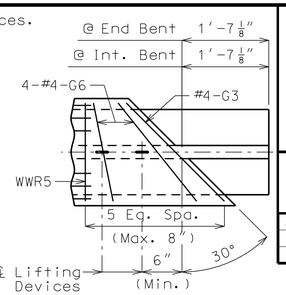
* Girder top flange shall be steel troweled to a smooth finish for 8" at the edges, as shown. Apply two layers of 30-lb roofing felt as a bond breaker to this region only excluding where joint filler is applied. The center portion shall be rough finished by scarifying the surface transversely with a wire brush, and no laitance shall remain on the surface.

** At the contractor's option the location for bent-up strands may be varied from that shown for fully bonded strands only. The total number of bent-up strands shall not be changed. One strand tie bar is required for each layer of bent-up strands except at end bents which require one bar on the bottom layer of strands only. No additional payment will be made if additional strand tie bars are required.

Fabricator shall be responsible for location and design of lifting devices.



LEFT EXTERIOR GIRDER AT INTERMEDIATE BENT
(ROTATE 180° FOR RIGHT EXTERIOR)



INTERIOR GIRDER AT ALL BENTS
& EXTERIOR GIRDER AT END BENT

"NOT FOR CONSTRUCTION"

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

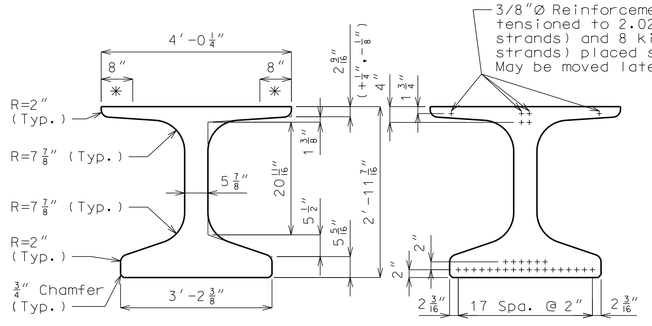
DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.:	15
TOTAL SHEETS:	30

West Bridge Plans
Paragon Star Development
Lee's Summit, Missouri

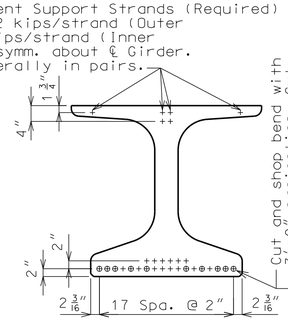
NO.	DATE	REVISIONS	BY	APPROVED

TOP FLANGE BLOCKOUT

Precaster to adjust top flange block out to account for girder tilt where necessary.

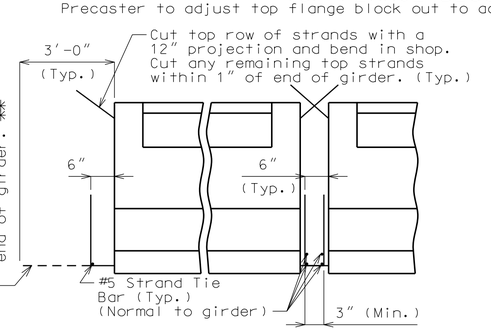


DIMENSIONS



℄ GIRDER END OF GIRDER

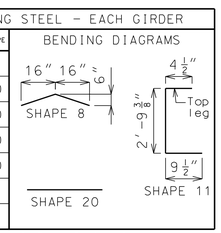
STRAND ARRANGEMENTS



END BENT INTERMEDIATE BENT

STRAND DETAILS AT GIRDER ENDS

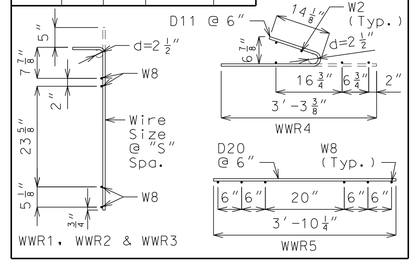
BILL OF REINFORCING STEEL - EACH GIRDER				
NO.	SIZE & MARK	ACTUAL LENGTH	SHAPE	BENDING DIAGRAMS
90	3 G1	2'-10"	8	
2	4 G3	4'-5 3/8"	20	
2	4 G4	2'-1"	20	
2	4 G5	3'-1 1/8"	20	
8	4 G6	Varies	20	

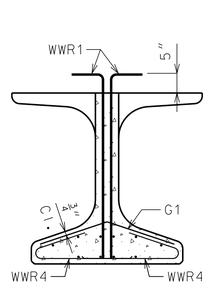


G4 and G5 not required for interior girders. G3 and G6 not required for exterior girders of intermediate spans.

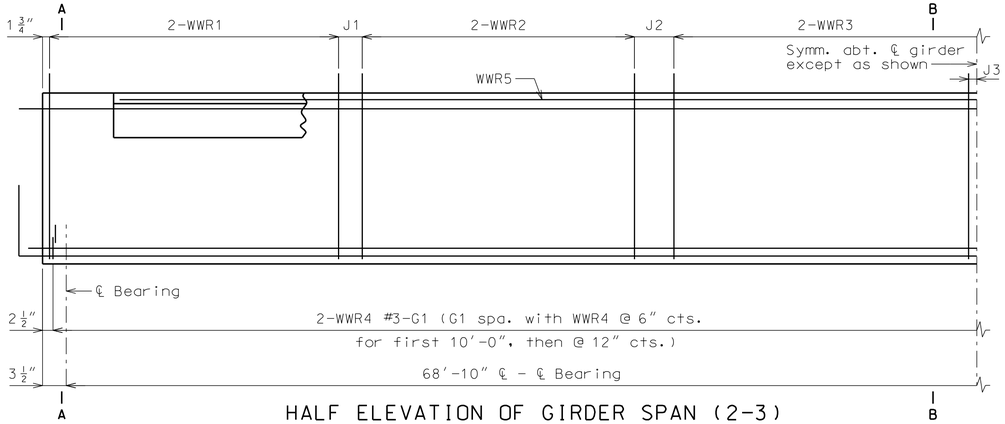
WELDED WIRE REINFORCEMENT - EACH GIRDER				
MARK	WIRE SIZE	S	L	J
WWR1	D31	6"	13'-0"	4"
WWR2	D31	8"	6'-0"	8 3/4"
WWR3	D31	12"	14'-0"	6"

BENDING DIAGRAMS

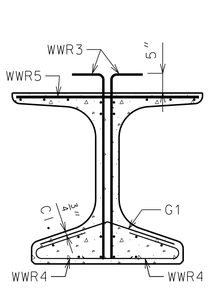




SECTION A-A
Strands not shown for clarity.

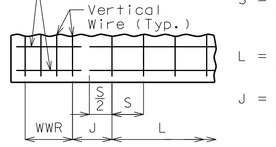


HALF ELEVATION OF GIRDER SPAN (2-3)



SECTION B-B
Strands not shown for clarity.

Exterior and interior girders are the same, except for coil ties, and top flange blockout. Reinforcement support strands not shown for clarity.



WELDED WIRE PLACEMENT

General Notes:

Reinforcing Steel:

All dimensions are out to out.

Hooks and bends shall be in accordance with the CRSI Manual of Standard Practice for Detailing Reinforced Concrete Structures, Stirrup and Tie Dimensions.

Actual bar lengths are measured along centerline of bar to the nearest inch.

Minimum clearance to reinforcing shall be 1", unless otherwise shown.

All bar reinforcement shall be Grade 60.

Welded Wire Reinforcement (WWR) shall be in accordance with AASHTO M 221. WWR shall not be epoxy coated.

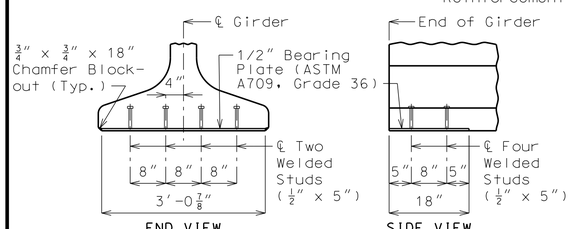
Miscellaneous:

Coil ties shall be held in place in the forms by slotted wire-setting-studs projecting thru forms. Studs are to be left in place or replaced with temporary plugs until girders are erected, then replaced by coil tie rods.

The contractor shall provide bracing necessary for lateral and torsional stability of the girders during construction of the concrete slab and remove the bracing after the slab has attained 75% design strength. Contractor shall not drill holes in the girders.

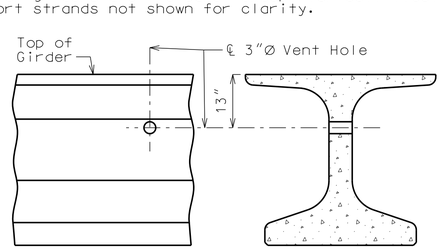
For location of coil ties and #6 bars at concrete bent diaphragms, see Sheets No. 4, 5, 12, 13 and 16.

For Girder Camber Diagram, see Sheet No. 18.



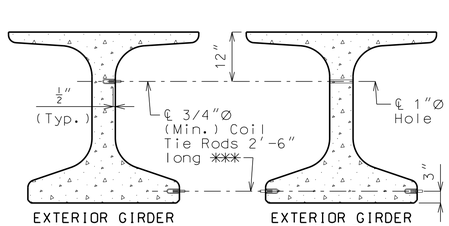
BEARING PLATE DETAILS

Galvanize the 1/2" bearing plate (ASTM A709 Grade 36) in accordance with ASTM A123.



DETAILS OF VENT HOLE

Place vent holes at or near upgrade 1/3 point of girders and clear reinforcing steel or strands by 1 1/2" minimum and steel interm. diaphragm bolt connections by 6" minimum.



DETAILS OF COIL TIES

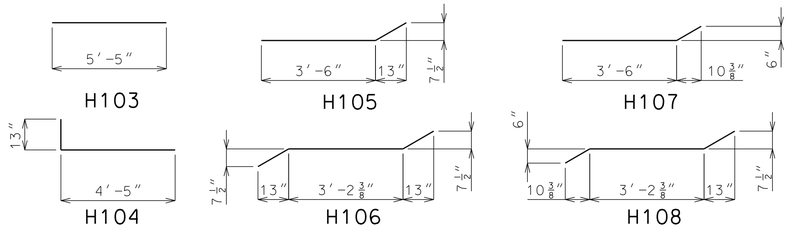
Cast 1"Ø hole horizontally in girder for #6 bar 5'-6" long and clear reinforcing steel or strands by 1 1/2" minimum.

*** Length of coil tie rods at exterior face of exterior girders at end bents = 2'-10".

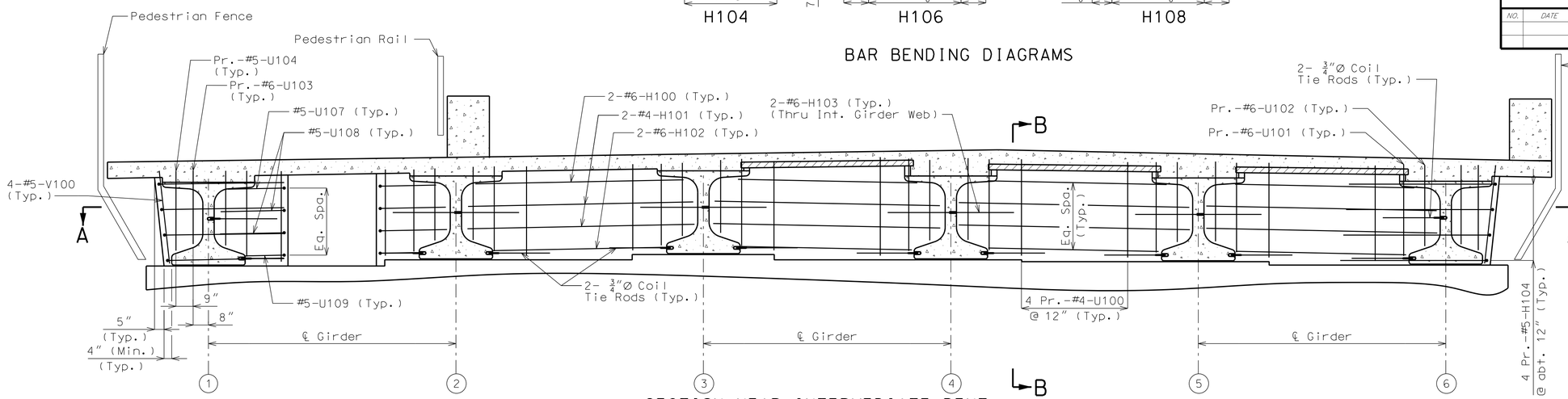
*** Length of coil tie rods at faces adjacent to conduit blockout of Girders No. 1 & 2 at intermediate bents = 14".

Note: This drawing is not to scale. Follow dimensions.

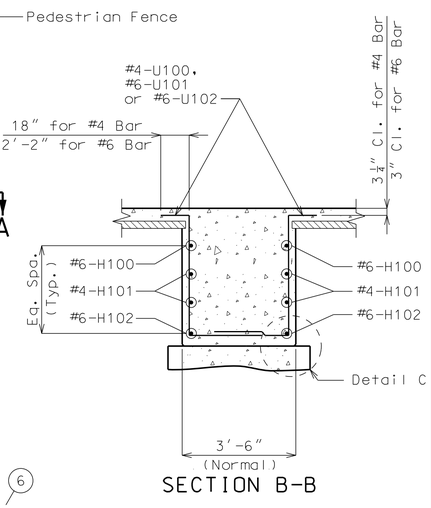
bar details
U100
thru
U109



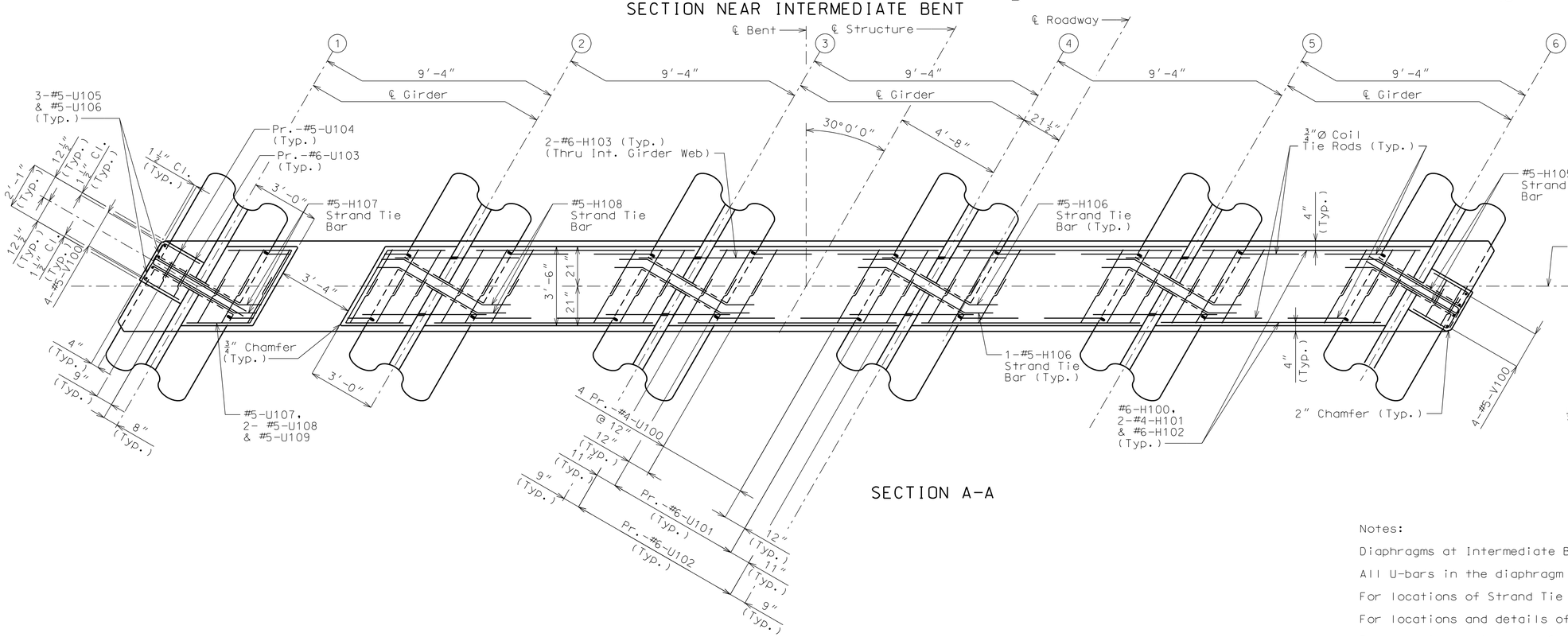
BAR BENDING DIAGRAMS



SECTION NEAR INTERMEDIATE BENT



SECTION B-B



SECTION A-A

DETAIL C

Notes:

Diaphragms at Intermediate Bents shall be built vertically.

All U-bars in the diaphragm are to be placed parallel to ℄ Roadway.

For locations of Strand Tie Bars, see Sheets No. 14 and 15.

For locations and details of Coil Tie Rods, see Sheets No. 14 and 15.

For conduit details, see Sheets No. 26 and 27.

DETAILS OF CONCRETE DIAPHRAGMS AT INTERMEDIATE BENTS NO. 2 & 3

Note: This drawing is not to scale. Follow dimensions.

"NOT FOR CONSTRUCTION"

GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.:	16
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

West Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

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GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

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TOTAL SHEETS	30

JOSHUA J. MILLER
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West Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

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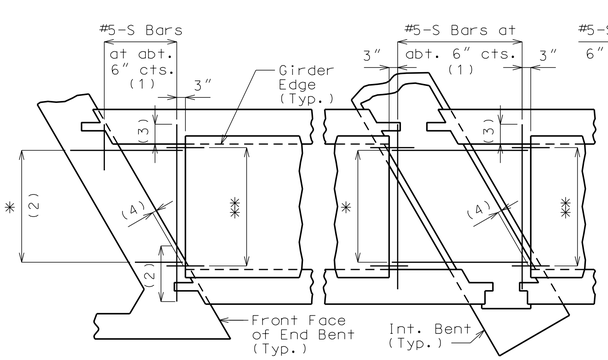
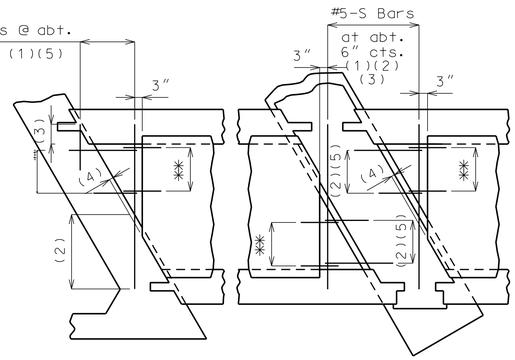
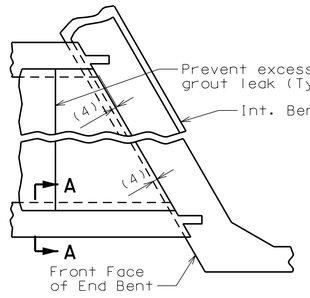


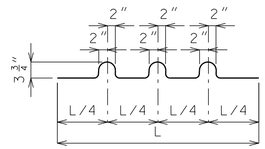




SQUARED END PANELS OR TRUNCATED END PANELS

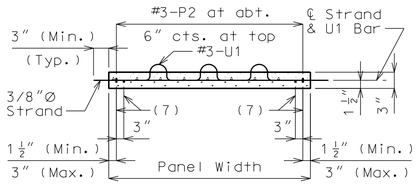
PLAN SHOWING PANELS PLACEMENT

* #5-S Bars at abt. 9" cts. (1)
** #3-P1 at 12" cts. (End panels only)

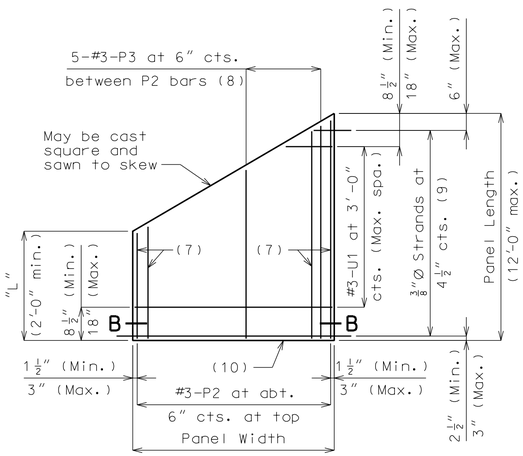


BENDING DIAGRAM FOR U1 BAR

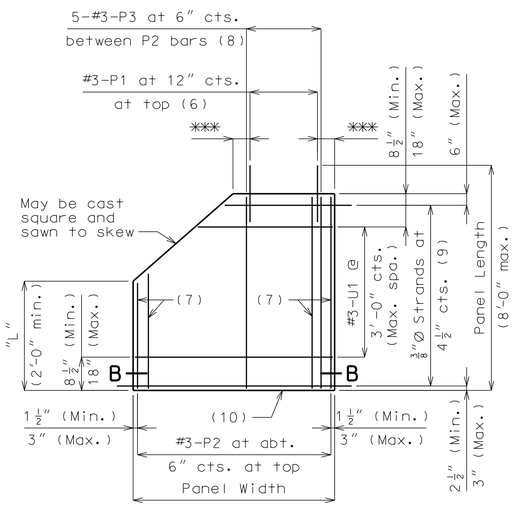
U1 Bars may be oriented at right angles to location and spacing shown. U1 Bars shall be placed between P1 bars.



SECTION B-B

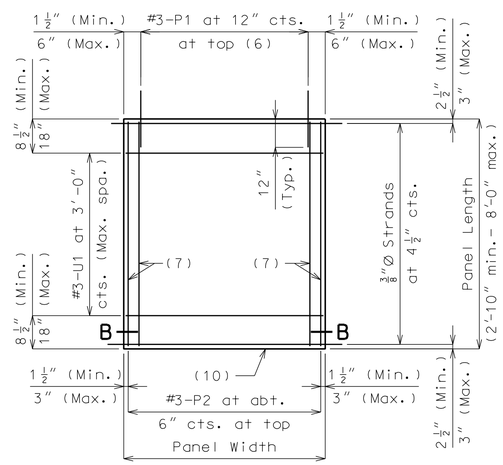


PLAN OF OPTIONAL SKEWED END PANEL



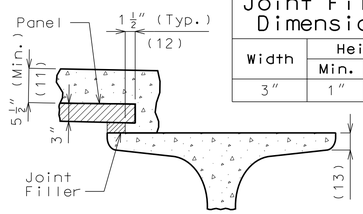
PLAN OF OPTIONAL TRUNCATED END PANEL

*** 3" (Min.), 6" (Max.)



PLAN OF SQUARED PANEL

SKEWED END PANELS



SECTION A-A

Joint Filler Dimensions		
Width	Height	
	Min.	Max.
3"	1"	4"

Reference Notes:

Plan of Panels Placement:

(1) S-bars shown are bottom steel in slab between panels and used with squared and truncated end panels only.

(2) Extend S-bars 18 inches beyond the front face of end bents and int. bents for squared and truncated end panels only.

(3) Extend S-bars 9 inches beyond edge of girder (Typ.).

(4) End panels shall be dimensioned 1/2" min. to 1 1/2" max. from the inside face of diaphragm.

(5) For truncated end panels, use a min. of #5-S bars at 6" crossings in openings, or min. 4x4-W7xW7.

Plans of Panels:

(6) For end panels only, P1 bars shall be 2'-0" in length and embedded 12". P1 bars will not be required for panels at squared integral end bents.

(7) #3-P2 bars near edge of panel at bottom (under strands).

(8) Use #3-P3 bars if panel is skewed 45° or greater.

(9) Any strand 2'-0" or shorter shall have a #4 reinforcing bar on each side of it, centered between strands. Strands 2'-0" or shorter may then be debonded at the fabricator's option.

(10) Optional 1/2" x 45° Chamfer one or both sides at bottom.

Section A-A:

(11) Slab thickness over prestressed panels varies due to girder camber. In order to maintain minimum slab thickness, it may be necessary to raise the grade uniformly throughout the structure. No payment will be made for additional labor or materials required for necessary grade adjustment.

(12) Contractor shall ensure proper consolidation under and between panels.

(13) At the contractor's option, the variation in slab thickness over prestressed panels may be eliminated or reduced by increasing and varying the girder top flange thickness. Dimensions shall be shown on the shop drawings.

General Notes:

Prestressed Panels:

Concrete for prestressed panels shall be Class A-1 with f'c = 6,000 psi, f'ci = 4,000 psi.

The top surface of all panels shall receive a scored finish with a depth of scoring of 1/8" perpendicular to the prestressing strands in the panels.

Prestressing tendons shall be high-tensile strength, uncoated, seven-wire, low-relaxation strands for prestressed concrete in accordance with AASHTO M 203 Grade 270, with nominal diameter of strand = 3/8" and nominal area = 0.085 sq.in. and minimum ultimate strength = 22.95 kips (270 ksi). Larger strands may be used with the same spacing and initial tension.

Initial prestressing force = 17.2 kips/strand.

The method and sequence of releasing the strands shall be shown on the shop drawings.

Suitable anchorage devices for lifting panels may be cast in panels, provided the devices are shown on the shop drawings and approved by the engineer. Panel lengths shall be determined by the contractor and shown on the shop drawings.

When squared end panels are used at skewed bents, the skewed portion shall be cast full depth. No separate payment will be made for additional concrete and reinforcing required.

Support from diaphragm forms is required under the optional skewed end until cast-in-place concrete has reached 3,000 psi compressive strength.

Prestressed panels shall be brought to saturated surface-dry (SSD) condition just prior to the deck pour. There shall be no free standing water on the panels or in the area to be cast.

The prestressed panel quantities are not included in the table of estimated quantities for the slab.

Reinforcing Steel:

All dimensions are out to out.

Hooks and bends shall be in accordance with the CRSI Manual of Standard Practice for Detailing Reinforced Concrete Structures, Stirrup and Tie Dimensions.

Minimum clearance to reinforcing steel shall be 1 1/2", unless otherwise shown.

If U1 bars interfere with placement of slab steel, U1 loops may be bent over, as necessary, to clear slab steel.

Deformed welded wire reinforcement (WWR) providing a minimum area of reinforcing perpendicular to strands of 0.22 sq in./ft, with spacing parallel to strands sufficient to ensure proper handling, may be used in lieu of the #3-P2 bars shown. Wire diameter shall not be larger than 0.375 inch. The above alternative reinforcement criteria may be used in lieu of the #3-P3 bars, when required, and placed over a width not less than 2 feet.

The following reinforcing steel shall be tied securely to the strands with the following maximum spacing in each direction:
- #3-P2 bars at 16 inches.
- WWR at 24 inches.

The #3-U1 bars shall be tied securely to #3-P2 bars, to WWR or to strands (when placed between P1 bars) at about 3-foot centers.

Minimum reinforcement steel length shall be 2'-0".

All reinforcement other than prestressing strands shall be epoxy coated.

Precast panels may be in contact with stirrup reinforcing in diaphragms.

S-bars are not listed in the bill of reinforcing.

Cost of S-bars will be considered completely covered by the contract unit price for the slab.

Joint Filler:

Joint filler shall be preformed fiber expansion joint material in accordance with Sec 1057 or expanded or extruded polystyrene bedding material in accordance with Sec 1073.

Use Slab Haunching Diagram on Sheet No. 18 for determining thickness of joint filler within the limits noted in the table of Joint Filler Dimensions.

Thicker material may be used on one or both sides of the girder to reduce cast-in-place concrete thickness to within tolerances.

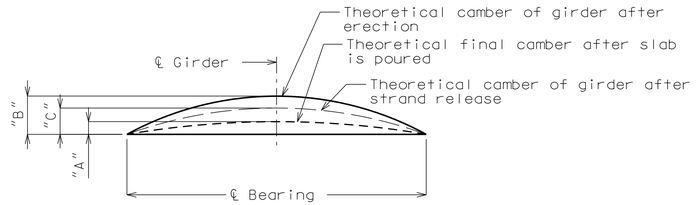
The same thickness of preformed fiber expansion joint material shall be used under any one edge of any panel except at locations where top flange thickness may be stepped. The maximum change in thickness between adjacent panels shall be 1/4 inch. The polystyrene bedding material may be cut with a transition to match haunch height above top of flange.

Joint filler shall be glued to the girder. When thickness exceeds 1 1/2 inches, the joint filler shall be glued top and bottom. The glue used shall be the type recommended by the joint filler manufacturer.

Edges of panels shall be uniformly seated on the joint filler before slab reinforcement is placed.

DETAILS OF PRESTRESSED PANELS

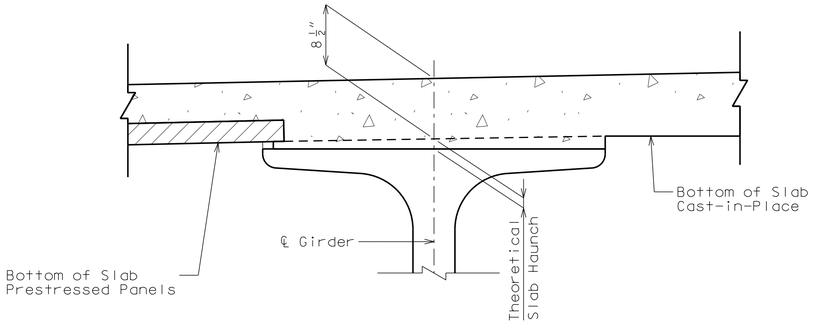
Note: This drawing is not to scale. Follow dimensions.



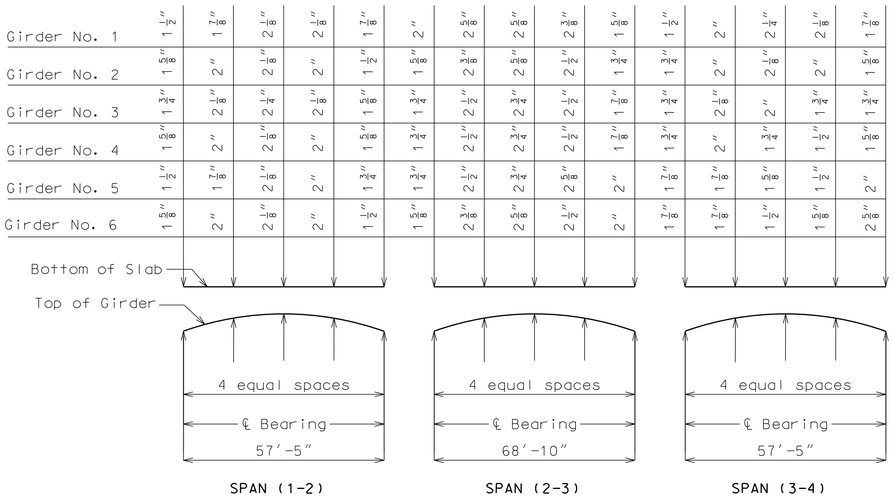
	Span (1-2)			Span (2-3)			Span (3-4)		
	"A"	"B"	"C"	"A"	"B"	"C"	"A"	"B"	"C"
Ext. Prestressed Beam	$\frac{5}{8}$"	1"	$\frac{3}{4}$"	$\frac{3}{4}$"	1 $\frac{1}{4}$"	1"	$\frac{5}{8}$"	1"	$\frac{3}{4}$"
Int. Prestressed Beam	$\frac{1}{2}$"			$\frac{5}{8}$"			$\frac{1}{2}$"		

GIRDER CAMBER DIAGRAM

Conversion factors for girder camber
0.25 pt. = 0.7125 x 0.5 pt.

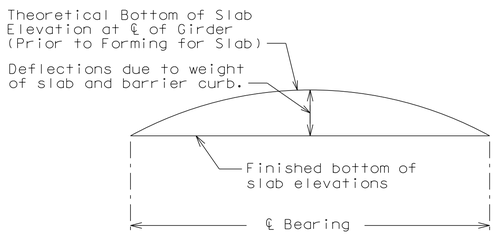


THEORETICAL SLAB HAUNCH



THEORETICAL SLAB HAUNCHING DIAGRAM

If girder camber is different from that shown in the camber diagram, in order to maintain minimum slab thickness, an adjustment of the slab haunches, an increase in slab thickness or a raise in grade uniformly throughout the structure shall be necessary. No payment will be made for additional labor or materials required for variation in haunching, slab thickness or grade adjustment.



TYPICAL SLAB ELEVATIONS DIAGRAM

Theoretical Bottom of Slab Elevations at Centerline of Girder (Prior to forming for slab)

	Span (1-2) (57'-5" ℄ brg - ℄ brg.)					Span (2-3) (68'-10" ℄ brg - ℄ brg.)					Span (3-4) (57'-5" ℄ brg - ℄ brg.)				
	℄ brg.	.25	.50	.75	℄ brg.	℄ brg.	0.25	0.50	0.75	℄ brg.	℄ brg.	.25	.50	.75	℄ brg.
Girder No. 1	817.48	817.81	818.09	818.30	818.45	818.46	818.67	818.78	818.78	818.68	818.67	818.61	818.49	818.30	818.05
Girder No. 2	817.78	818.10	818.37	818.56	818.69	818.70	818.90	818.99	818.97	818.84	818.83	818.76	818.62	818.41	818.16
Girder No. 3	818.08	818.39	818.64	818.82	818.93	818.94	819.11	819.18	819.14	818.99	818.98	818.89	818.74	818.51	818.27
Girder No. 4	818.38	818.67	818.90	819.06	819.16	819.17	819.32	819.37	819.31	819.14	819.13	819.02	818.85	818.61	818.38
Girder No. 5	818.37	818.64	818.86	819.00	819.08	819.09	819.22	819.25	819.17	818.98	818.97	818.84	818.65	818.42	818.21
Girder No. 6	818.28	818.54	818.73	818.86	818.92	818.93	819.04	819.05	818.94	818.74	818.73	818.58	818.38	818.15	817.97

Elevations are based on a constant slab thickness of 8 $\frac{1}{2}$" and include allowance for theoretical dead load deflections due to weight of slab (including precast panel where appropriate) and barrier curb.

CAMBER, HAUNCHING, & ELEVATIONS (NU-GIRDER)

Note: This drawing is not to scale. Follow dimensions.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

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DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.:	18
TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

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TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

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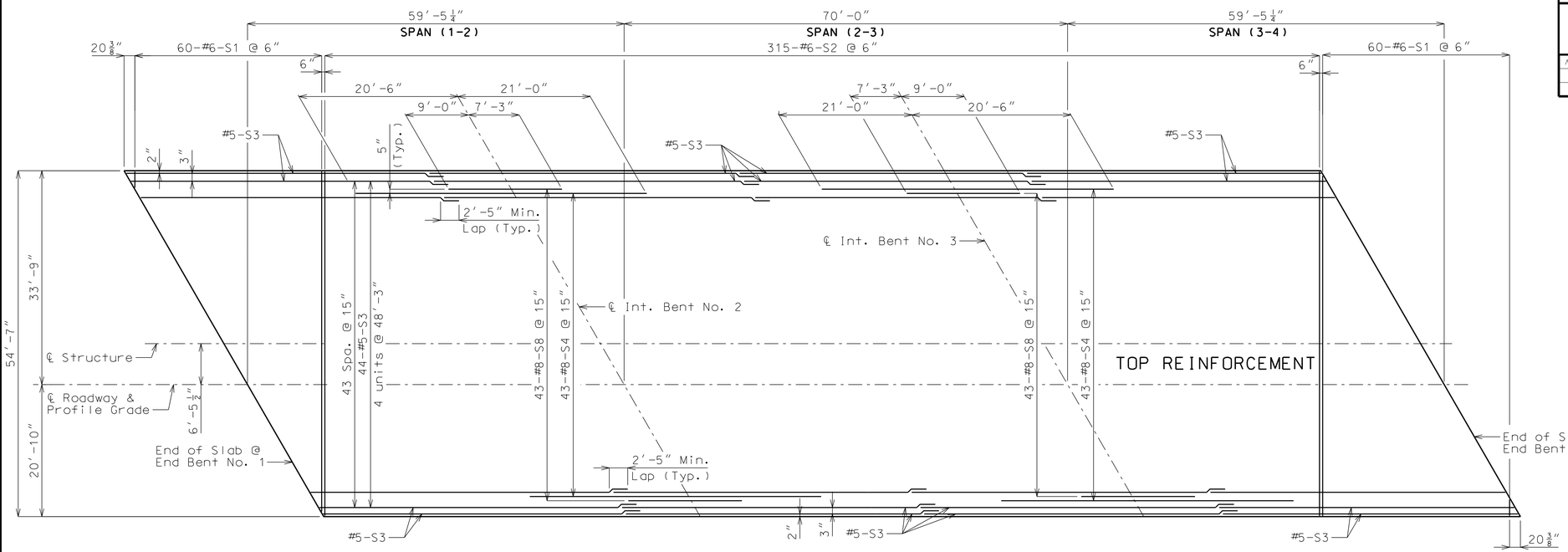
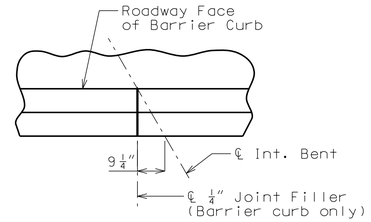
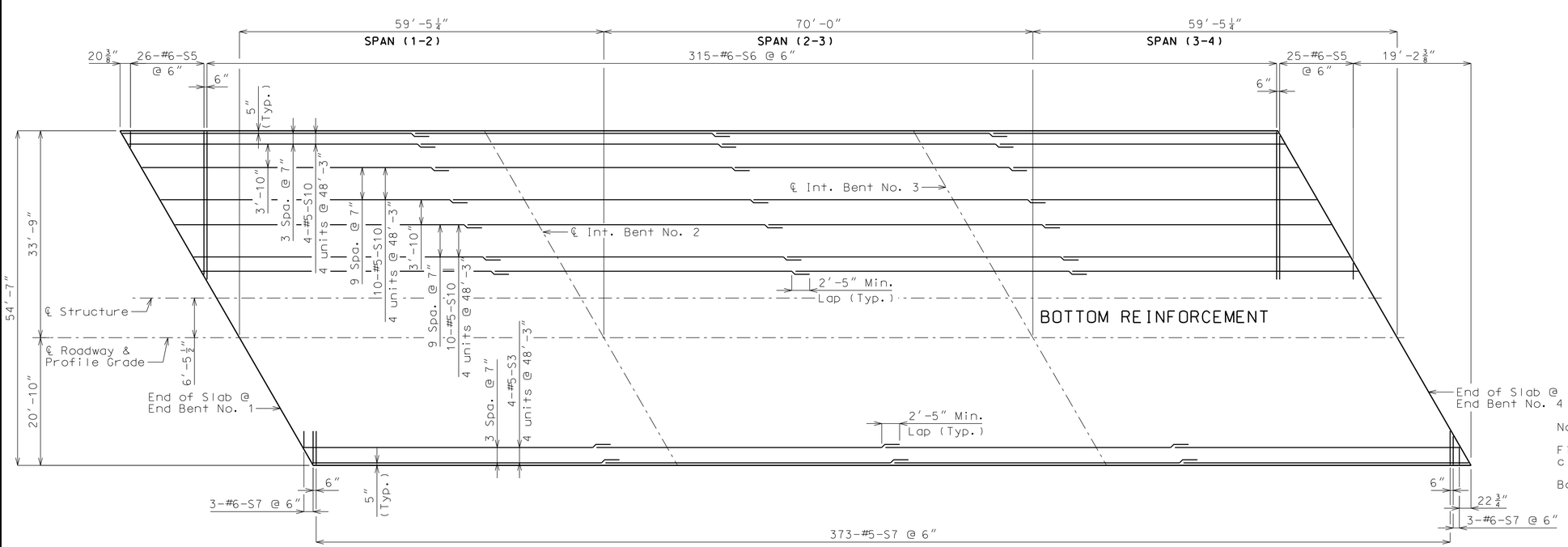
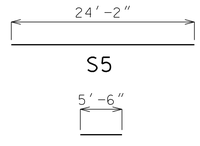




PART PLAN OF BARRIER JOINT
ON RIGHT BARRIER CURB
AT INTERMEDIATE BENT

(Left Barrier similar)





Notes:

Field cut #6-S7 as necessary to provide minimum clear of abutments.

Barrier reinforcement not shown for clarity.

PLAN OF SLAB SHOWING REINFORCING

Note: This drawing is not to scale. Follow dimensions.

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GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
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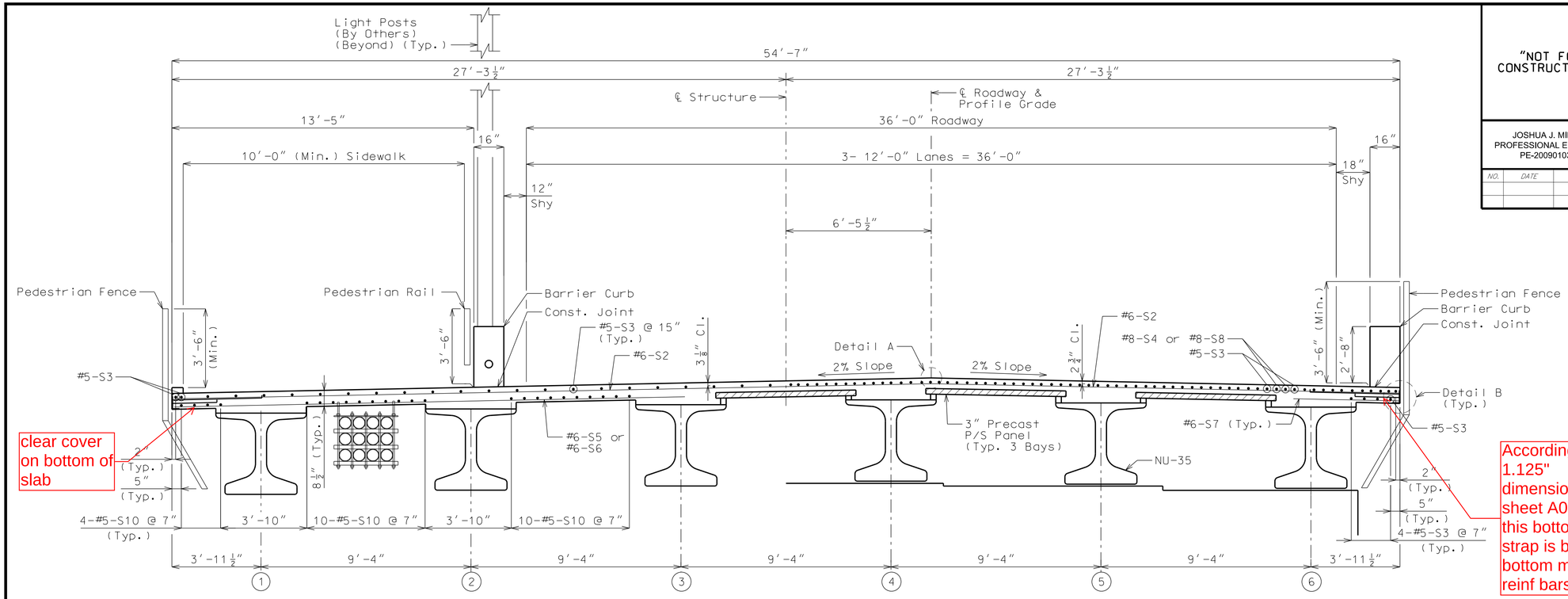
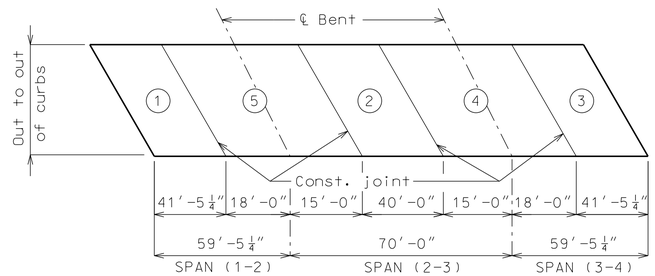


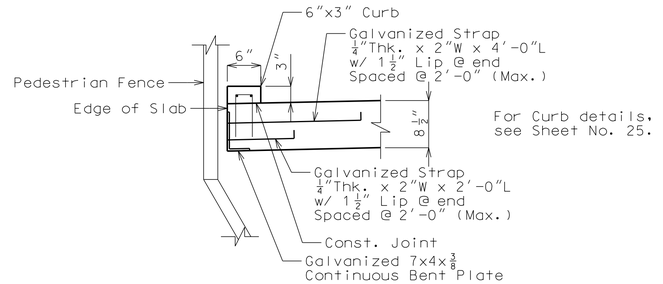
HALF SECTION NEAR MIDSPAN

HALF SECTION NEAR INTERMEDIATE BENT

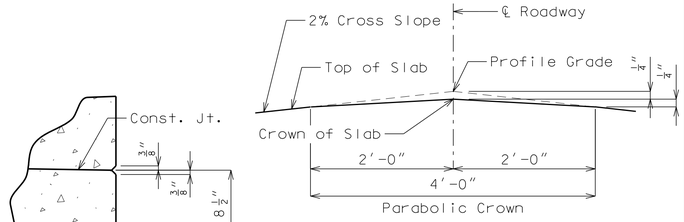
SECTION THRU SLAB

(Median not shown for clarity.)

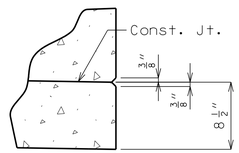




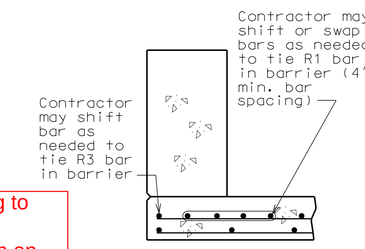
SIDEWALK CURB AND PEDESTRIAN FENCE ATTACHMENT DETAIL



DETAIL A



DETAIL B



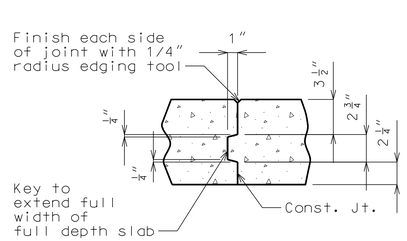
OPTIONAL SHIFTING TOP BARS AT BARRIER

According to 1.125" dimension on sheet A05.20, this bottom strap is below bottom mat of reinf bars. Verify

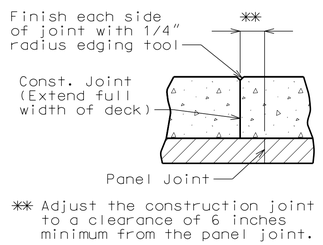
	Sequence of Pours					Min. rate of pour cu. yds./hr.
	Direction					With retarder
Basic sequence	1	2	3	4	5	25
	Either direction					
Alternate pours to the basic skip sequence are subject to the approval of the engineer in accordance with Sec 703.						
Alternate "A" pours	1	5 + 2		4 + 3		25
	End to 5	1 to 4		2 to end		
Alternate "B" pours	1 + 5 + 2		4 + 3			25
	End to 4		2 to end			
Alternate "C" pours	1 + 5 + 2 + 4 + 3					25
	End to end					

Note: The contractor shall pour and satisfactorily finish the slab pours at the rate given.

SLAB POURING SEQUENCE



FULL DEPTH SLAB



** Adjust the construction joint to a clearance of 6 inches minimum from the panel joint.

SLAB ON PANELS

SLAB CONSTRUCTION JOINT

Notes:

For details of precast prestressed panels, see Sheet No. 17.

For reinforcement of Barrier Curb not shown, see Sheets No. 21-23 and 26.

For Theoretical Bottom of Slab Elevations, Girder Camber Diagram and Theoretical Slab Haunching Diagram, see Sheet No. 18.

For Plan of Slab Showing Reinforcement, see Sheet No. 19.

For Conduit details, see Sheet No 26 and 27.

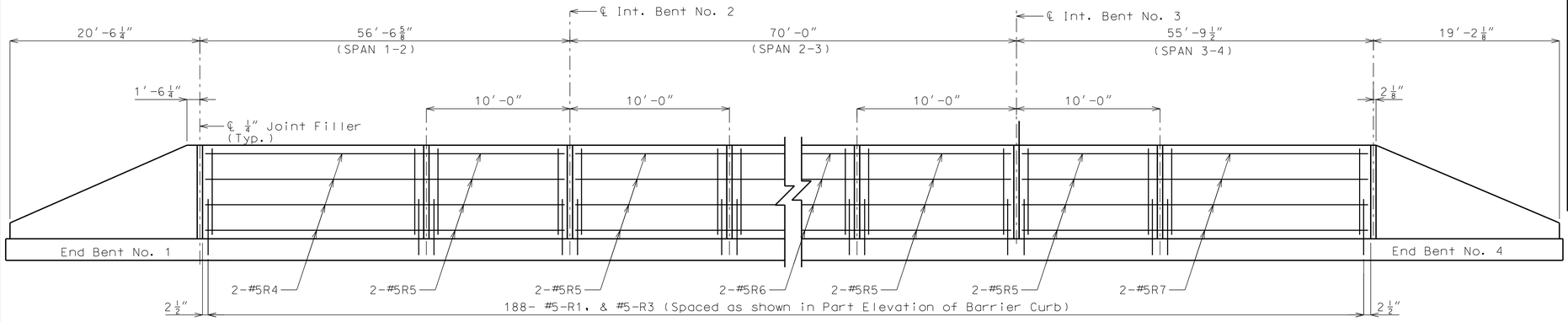
For Pedestrian Fence and Pedestrian Rail details, see Architectural Sheets.

For median details, see Street Plans.

The sidewalk segment of the bridge shall have a minimum cross-slope of 1.5%. Cross-slopes steeper than 2% are not compliant with ADA and must be made compliant by whatever means necessary, including removal and replacement.

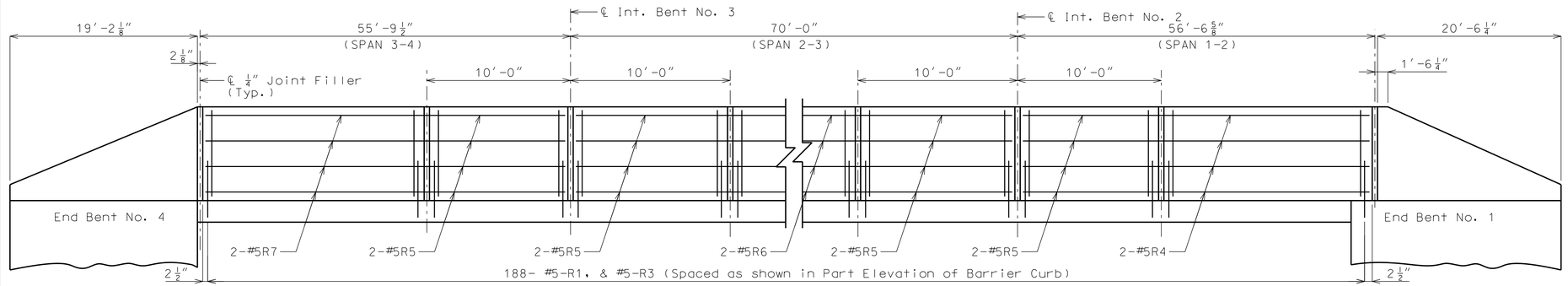
SLAB DETAILS

Note: This drawing is not to scale. Follow dimensions.



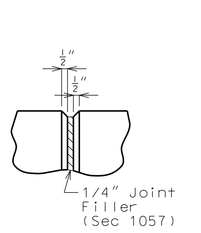
ELEVATION OF LEFT BARRIER CURB

(Longitudinal dimensions along traffic face of barriers are horizontal)

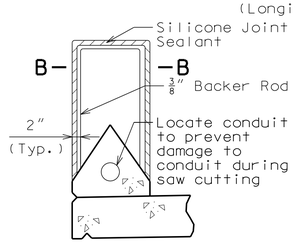


ELEVATION OF RIGHT BARRIER CURB

(Longitudinal dimensions along traffic face of barriers are horizontal)

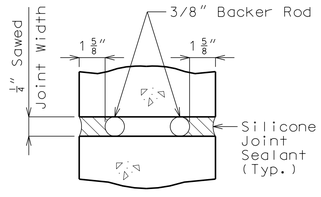


PART ELEVATION
AT FORMED JOINT

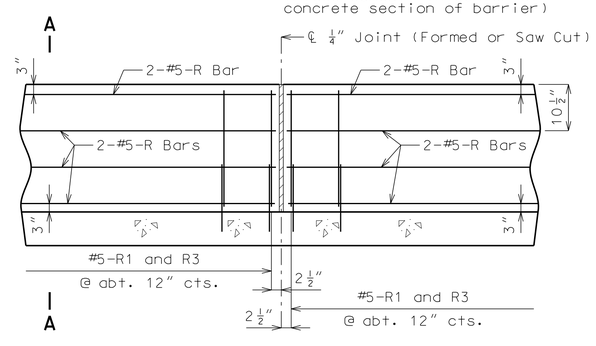


SECTION THRU
SAW CUT JOINT

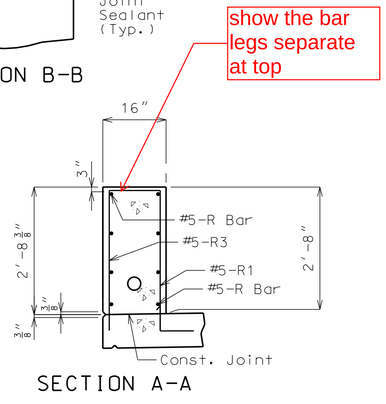
(Use when conduit is required)
(Place conduit in center of
concrete section of barrier)



SECTION B-B

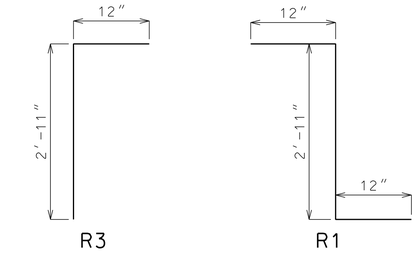


PART ELEVATION OF BARRIER CURB

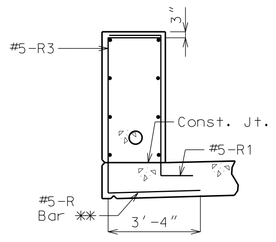


SECTION A-A

The cross-sectional area above the slab = 3.56 sq. ft.



BAR BENDING DIAGRAM



R-BAR PERMISSIBLE ALTERNATE SHAPE

** The R3 bar and #5 bottom transverse slab bar in cantilever (P/S panels only) combination may be furnished as one bar as shown, at the contractor's option.

General Notes

Top of barrier curb shall be built parallel to grade with barrier curb joints (except at end bents) normal to grade.

All exposed edges of barrier curb shall have either a 1/2-inch radius or a 3/8-inch bevel, unless otherwise noted.

Concrete in the barrier curb shall be Class B-1.

Concrete traffic barrier delineators shall be placed on top of the barrier curb as shown on Missouri Standard Plans 617.10 and in accordance with Sec 617. Delineators on bridges with two-lane, two-way traffic shall have retroreflective sheeting on both sides.

Joint sealant and backer rods shall be in accordance with Sec 717 for silicone joint sealant for saw cut and formed joints.

For Conduit Details, see Sheets No. 26 and 27.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

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JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

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CONVENTIONAL-FORMED BARRIER CURB

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9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
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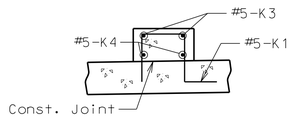
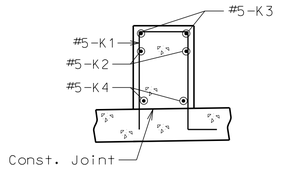
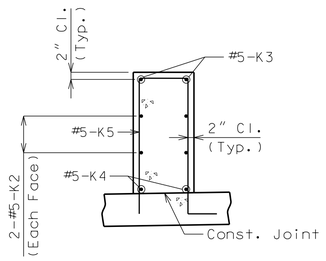


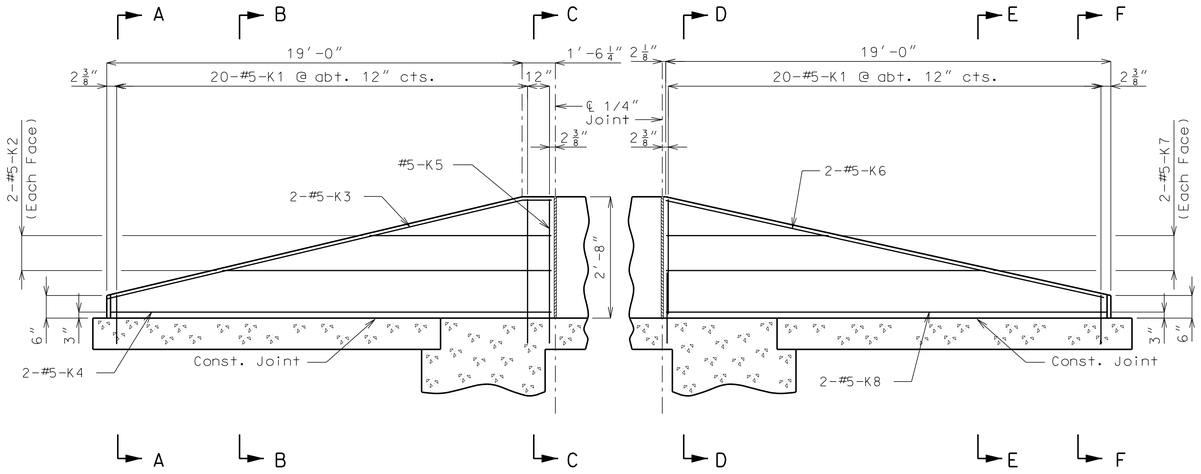
SECTION A-A



SECTION B-B

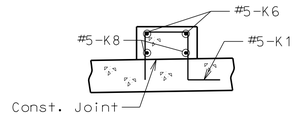


SECTION C-C

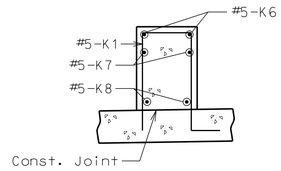


ELEVATION
End Bent No. 1

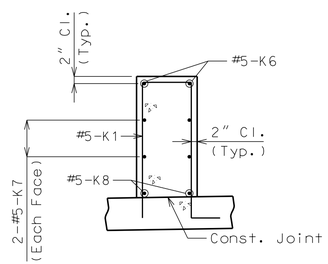
ELEVATION
End Bent No. 4



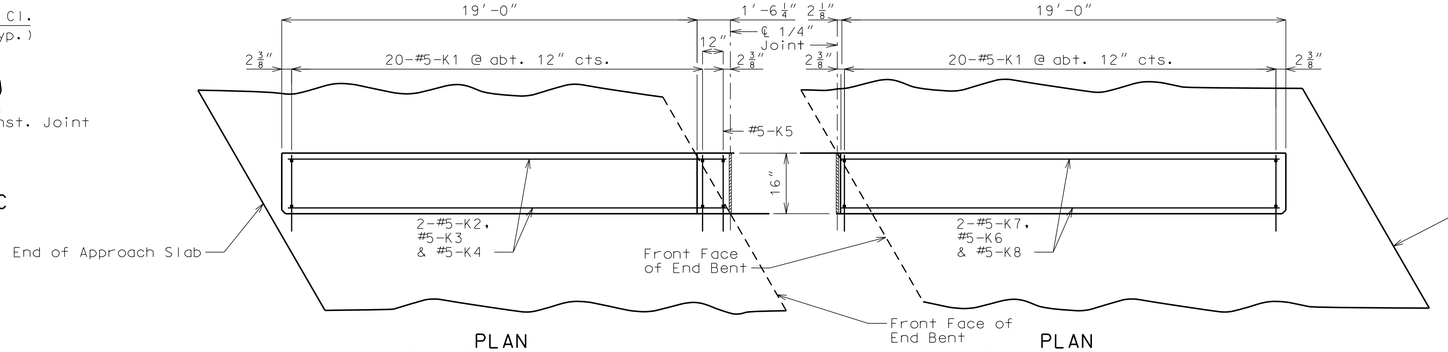
SECTION F-F



SECTION E-E

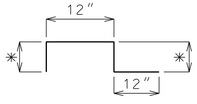


SECTION D-D



PLAN
End Bent No. 1

PLAN
End Bent No. 4



K1
* Varies 8" to 2'-10"

bar details
K3
K5

General Notes

For Conduit Details, see Sheets No. 26 and 27.

Concrete traffic barrier delineators shall be placed on top of the barrier curb as shown on Missouri Standard Plans 617.10 and in accordance with Sec 617 of the Missouri Standard Specifications for Highway Construction. Delineators on bridges with two-lane, two way traffic shall have retroreflective sheeting on both sides.

Reinforcing Steel:
Minimum clearance to reinforcing steel shall be 2".

CONVENTIONAL-FORMED LEFT BARRIER CURB AT END BENTS ON CONCRETE APPROACH SLAB

Note: This drawing is not to scale. Follow dimensions.

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9801 Renner Boulevard
Lenexa, Kansas 66219
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JOSHUA J. MILLER
PROFESSIONAL ENGINEER
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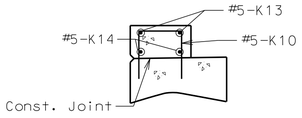
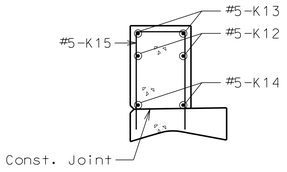
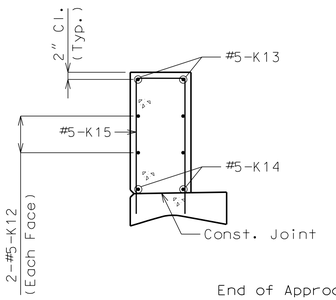


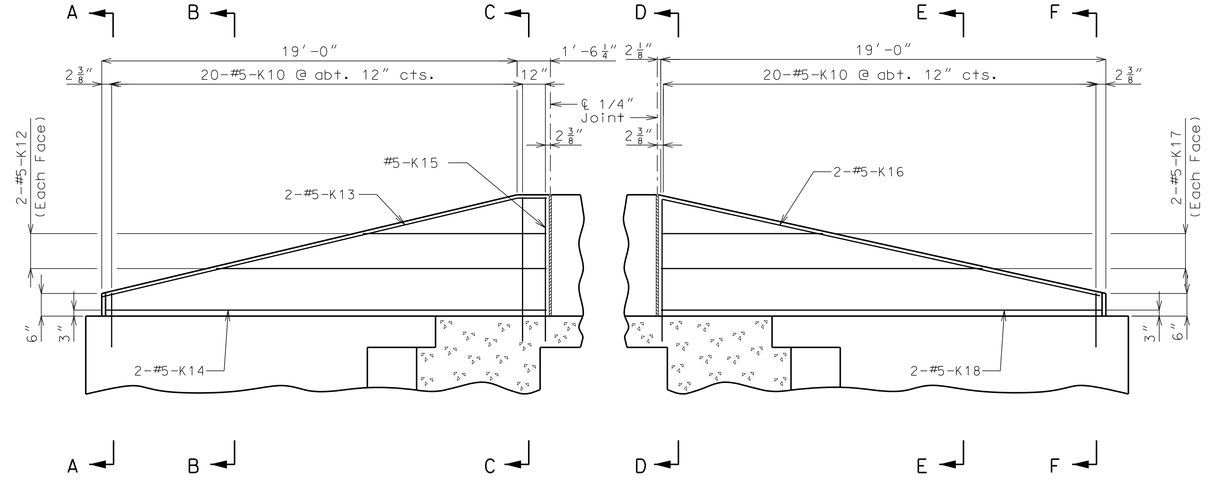
SECTION A-A



SECTION B-B

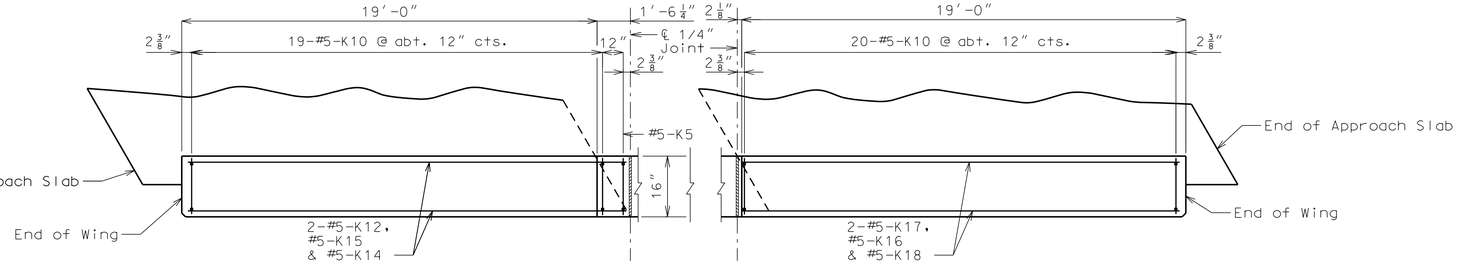


SECTION C-C



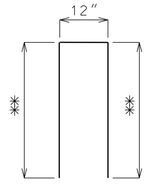
ELEVATION
END BENT NO. 1

ELEVATION
END BENT NO. 4

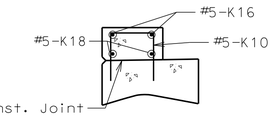


PLAN
END BENT NO. 1

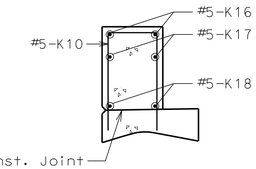
PLAN
END BENT NO. 4



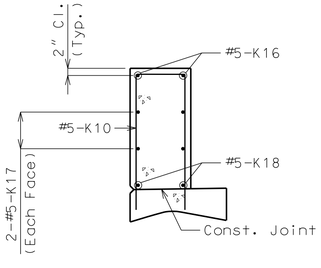
K10
** Varies 1'-10 to 4'-0"



SECTION F-F



SECTION E-E



SECTION D-D

General Notes

For Conduit Details, see Sheets No. 26 and 27.

Concrete traffic barrier delineators shall be placed on top of the barrier curb as shown on Missouri Standard Plans 617.10 and in accordance with Sec 617 of the Missouri Standard Specifications for Highway Construction. Delineators on bridges with two-lane, two way traffic shall have retroreflective sheeting on both sides.

Reinforcing Steel:
Minimum clearance to reinforcing steel shall be 1½".

bar details
K13

CONVENTIONAL-FORMED SAFETY BARRIER CURB AT END BENTS ON WING

Note: This drawing is not to scale. Follow dimensions.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
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TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

West Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

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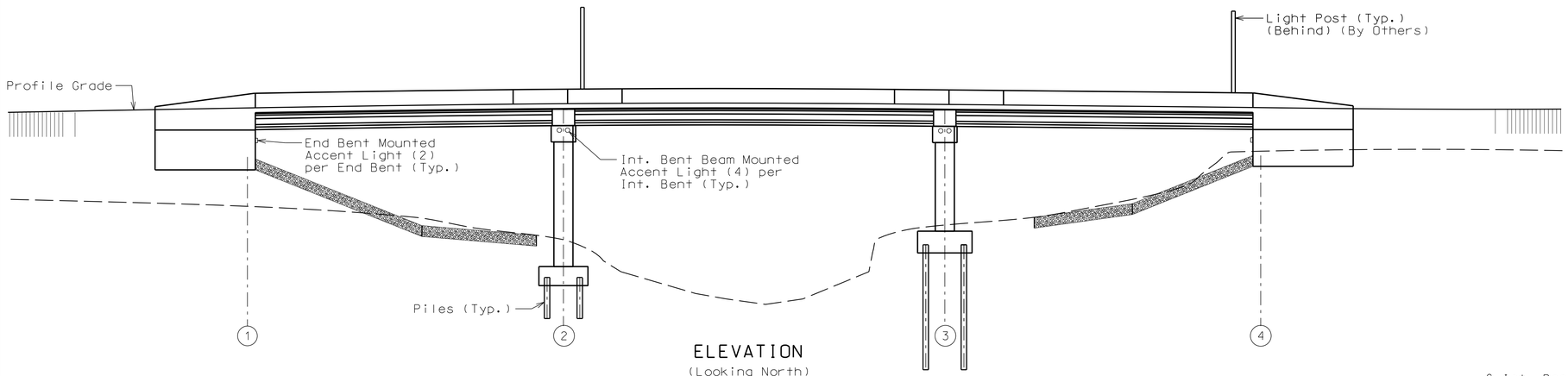
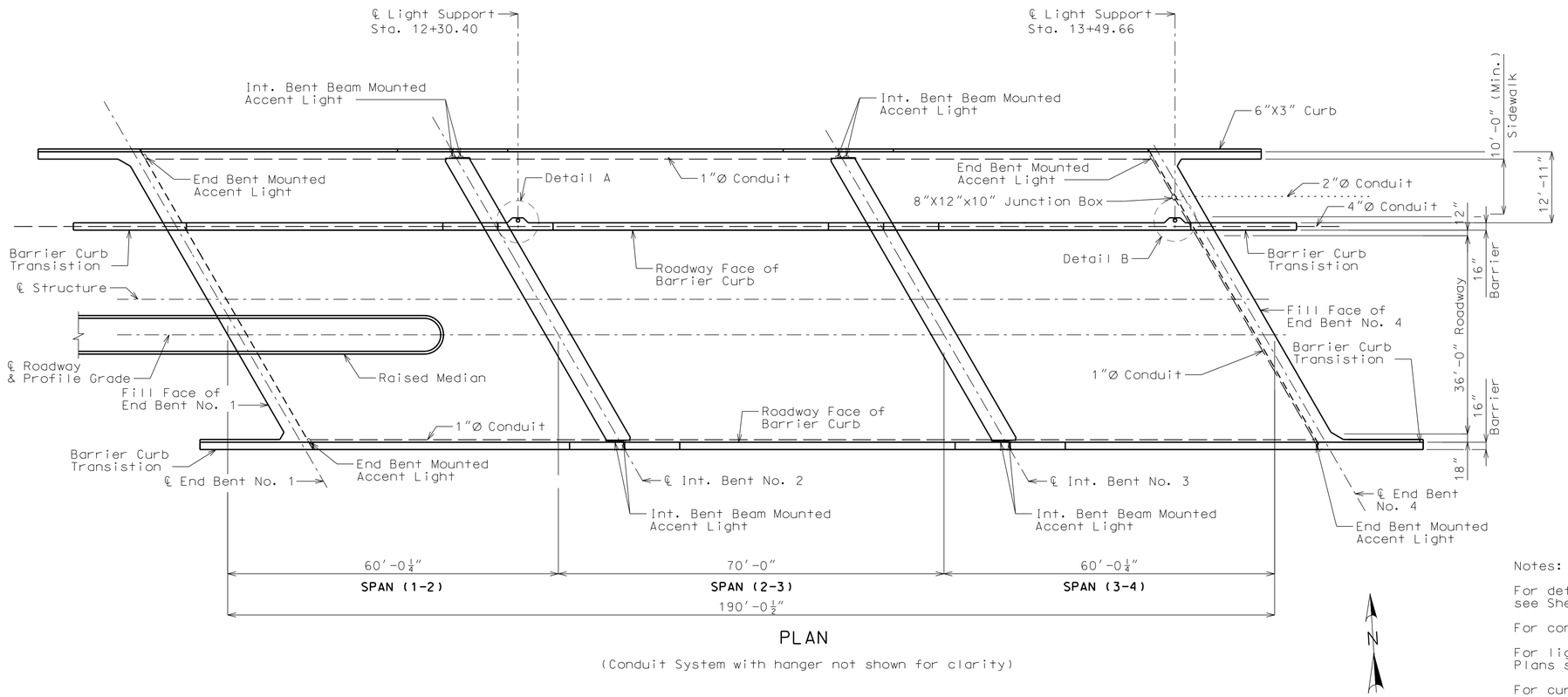


ELEVATION

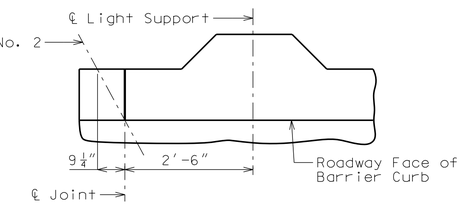
(Looking North)

(Pedestrian Fence not shown for clarity. See Architectural Sheets.)

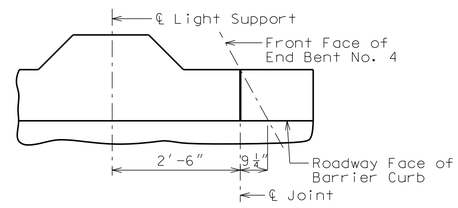


PLAN

(Conduit System with hanger not shown for clarity)



DETAIL A



DETAIL B

Notes:

For details of Light Support and Barrier reinforcement, see Sheet No. 26.

For conduit details, see Sheets No. 26 and 27.

For light standards, light baseplate, and wiring, see Lighting Plans sheet.

For curb and raised median details, see Sheet No. 25.

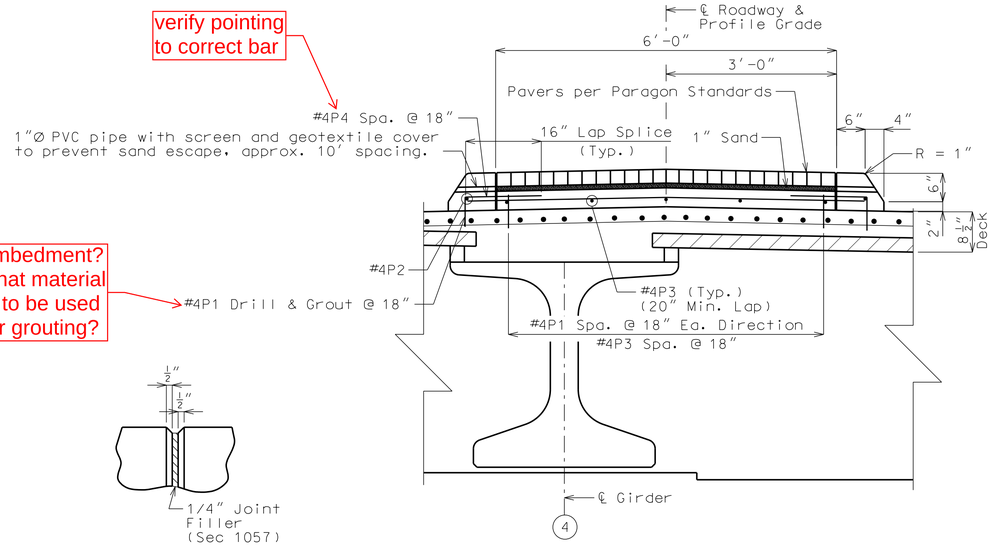
For aesthetic details and connections, see Architectural Sheets.

GENERAL PLAN AND ELEVATION OF AESTHETIC DETAILS, LIGHTING AND CONDUIT

Note: This drawing is not to scale. Follow dimensions.

verify pointing to correct bar

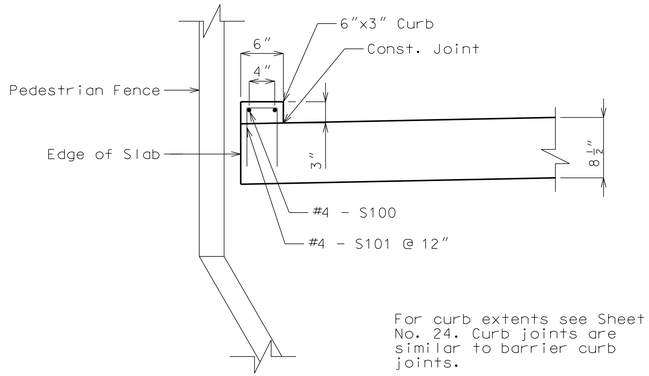
embedment? what material is to be used for grouting?



TYPICAL SECTION

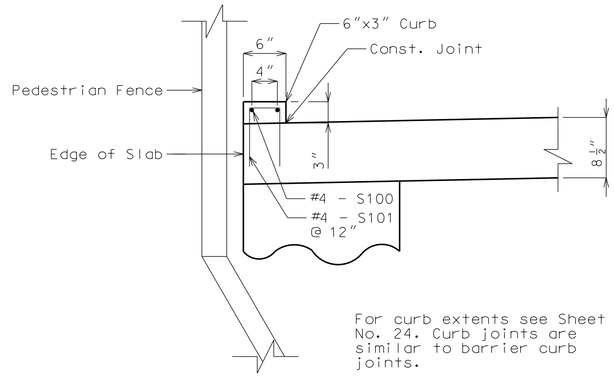
PART ELEVATION AT FORMED JOINT

bar details S101



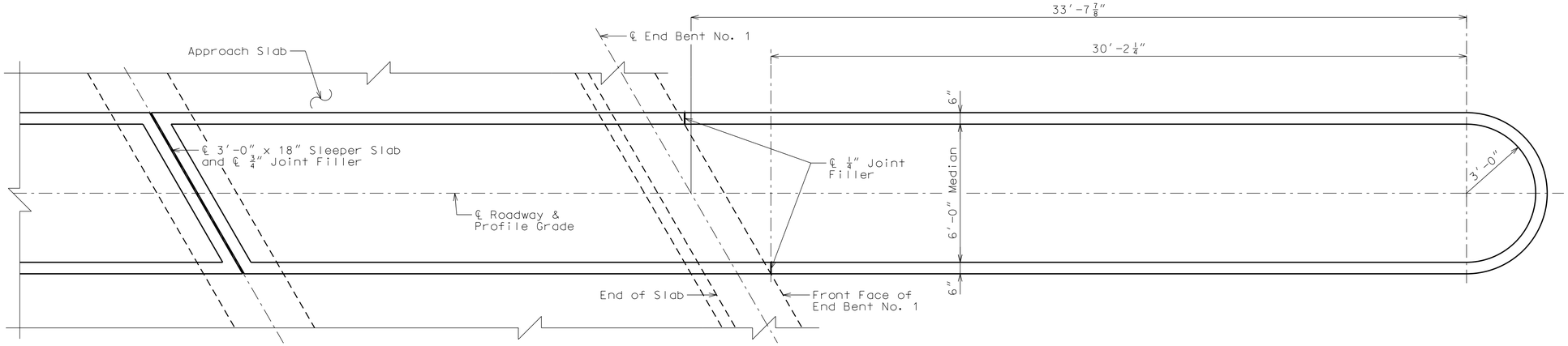
For curb extents see Sheet No. 24. Curb joints are similar to barrier curb joints.

SIDEWALK CURB DETAIL ON CONCRETE APPROACH SLAB



For curb extents see Sheet No. 24. Curb joints are similar to barrier curb joints.

SIDEWALK CURB DETAIL ON WING



PLAN OF MEDIAN ON BRIDGE & APPROACH SLAB

Note:
See Street Plans for median details and extents.

MEDIAN AND CURB DETAILS

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
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DRAWN BY:	DWM
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PROFESSIONAL ENGINEER
PE-2009010386

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Notes:

Cost of furnishing and placing anchor bolts for light standard will be considered completely covered by the contract lump sum price for the bridge.

All conduits shall be rigid nonmetallic schedule 40 heavy wall polyvinyl chloride (PVC) with 3" minimum cover in concrete. Each section of conduit shall bear the Underwriters Laboratories (UL) label.

All conduit clamps for conduits not encased in concrete shall be commercially-available, nonmetallic conduit clamps and approved by the engineer.

Anchor bolts and nuts shall be ASTM F1554 Grade 55. Anchor bolts, nuts and washers shall be fully galvanized.

Shift reinforcing steel in field where necessary to clear conduit and junction boxes.

Light standards, wiring and fixtures shall be furnished and installed by others.

For details of light standards, light baseplate, and wiring, see Lighting Plans sheet.

Contractor shall verify the bolt size and pattern in accordance with the light pole manufacturer's specifications prior to placing the anchor bolts.

Payment for light supports, concrete, and reinforcing steel will be completely covered by the contract lump sum price for the bridge.

Expansion fittings shall be placed as shown and set in accordance with the manufacturer's requirements and based on the air temperature at the time of setting given an estimated total expansion movement of 1 inch using a maximum temperature range of 120°F and a maximum temperature of 110°F. Additional expansion fittings beyond what is specified on the bridge plans shall be provided and placed in accordance with the conduit manufacturer's recommendations.

Use "surface" mounting, except adjacent to sidewalks, where mounting box on existing concrete. Use "flush" mounting where box is to be encased in concrete.

All end bent, intermediate bent, and barrier junction boxes shall be PVC molded in accordance with Sec 1062 and designed for flush surface mounting. The conduit terminations shall be permanent or separable. The terminations and covers shall be of watertight construction and shall meet requirements for NEMA 4 enclosure.

Placement of junction boxes and covers, complete in place, shall be flush with the pedestrian face of barrier. Junction boxes and covers may be recessed up to $\frac{1}{4}$".

Weep holes shall be provided at low points or other critical locations to drain any moisture in the conduit system. Conduit shall be sloped to drain.

Drainage shall be provided at low points or other critical locations of all conduits and all junction boxes in accordance with Sec 707. All conduits shall be sloped to drain where possible.

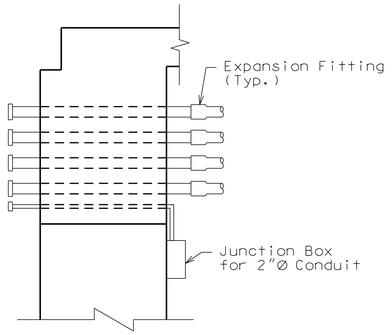
All 1" and 2" diameter conduits shall be secured to concrete with nonmetallic clamps at about 5'-0" cts. Concrete anchors for clamps shall be in accordance with Federal Specification FF-S-325, Group II, Type 4, Class I and shall be galvanized in accordance with ASTM A153, B695-91 Class 50 or stainless steel. Minimum embedment in concrete shall be 1 3/4". The supplier shall furnish a manufacturer's certification that the concrete anchors meet the required material and galvanizing specifications.

Junction box size shown on plan may require special order. No other size may be substituted.

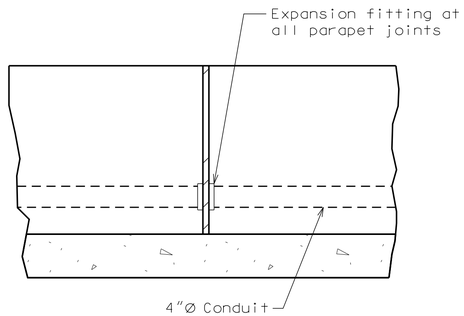
City Construction Personnel: Indicate in field and on bridge plans for future work the exact location of buried conduit at ends of bridge that are capped and not immediately used.

Payment for furnishing and installing light supports, concrete and reinforcing steel, and Conduit System, complete in place, will be considered completely covered by the contract lump sum price for the bridge.

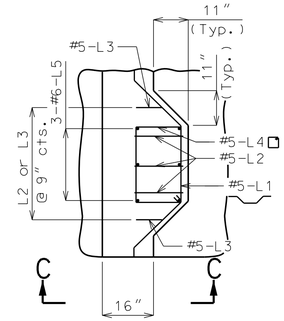
Cast-in-place anchors for the 12-duct conduit system shall be designed per the conduit hanger's engineer and the design shall be signed and sealed by a registerd Professional Engineer in the State of Missouri. The design and details shall be submitted to the owner for review a minimum for four weeks prior to the start of fabrication.



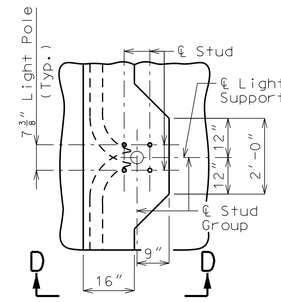
TYPICAL SECTION AT END BENT
SHOWING CONDUIT SYSTEM



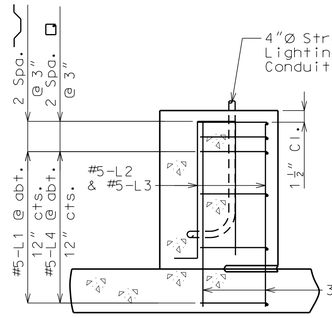
EXPANSION FITTING DETAIL



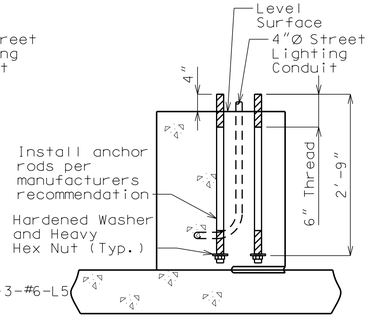
PART PLAN



PART PLAN



SECTION C-C

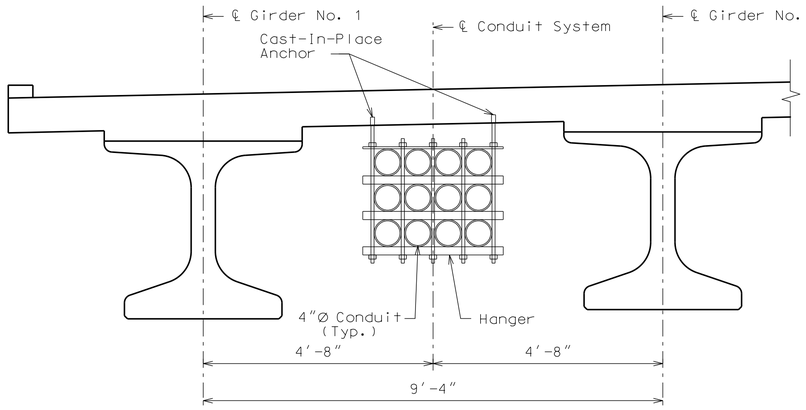


SECTION D-D

(Conduit not shown for clarity)

LIGHT SUPPORTS ON LEFT BARRIER

bar details



CONDUIT SYSTEM HANGER DETAIL

CONDUIT DETAILS

Note: This drawing is not to scale. Follow dimensions.

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

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DESIGN BY:	JJM
DRAWN BY:	DWM
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JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

West Bridge Plans

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GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

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TOTAL SHEETS	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

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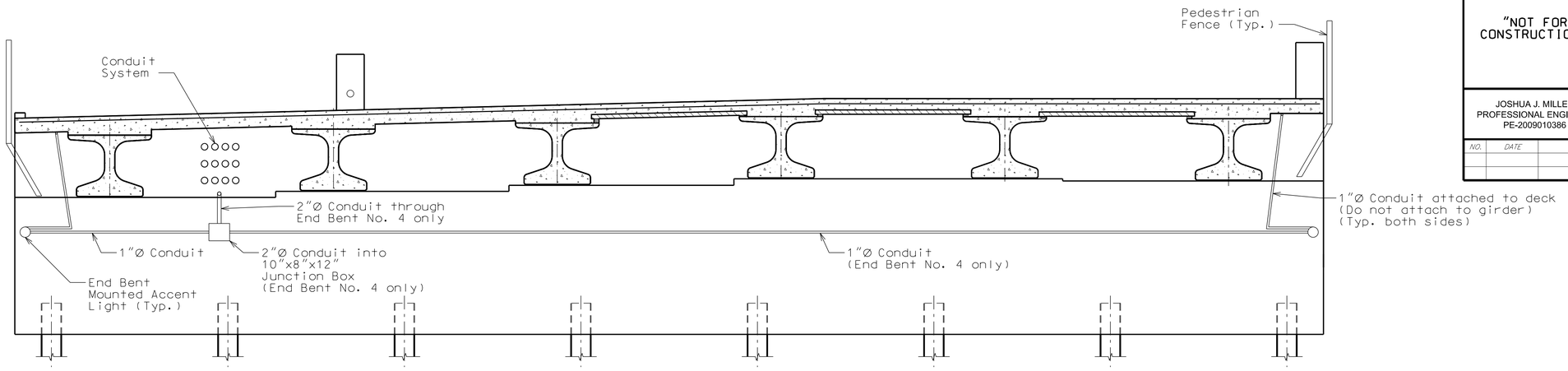
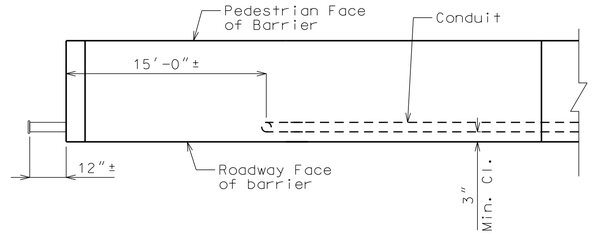


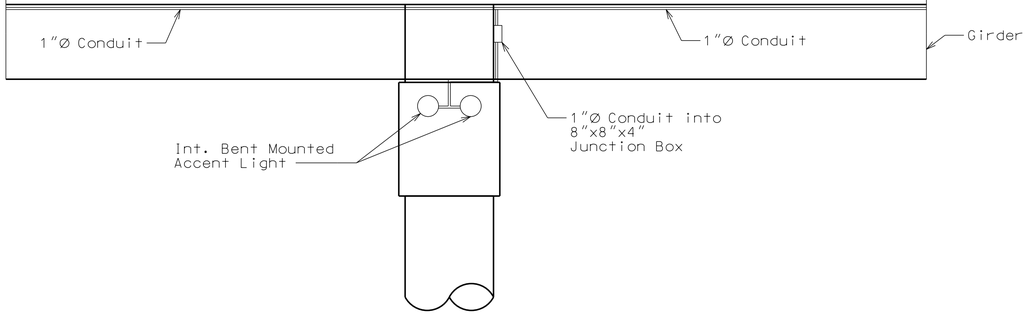
TYPICAL END BENT ELEVATION SHOWING LIGHTING AND CONDUIT

(End Bent No. 4 shown, End Bent No. 1 similar)



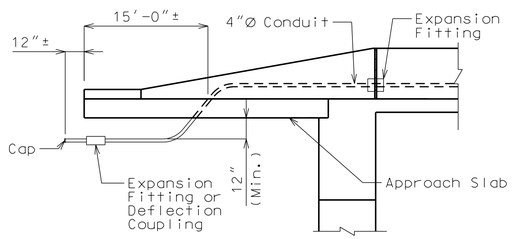
PLAN AT LEFT BARRIER CURB

(Right barrier at End Bent No. 1 shown, right barrier at End Bent No. 4 similar)



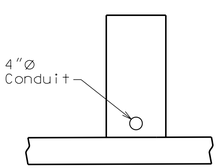
TYPICAL INT. BENT ELEVATION SHOWING LIGHTING AND CONDUIT

(Right fascia shown, left fascia similar)



ELEVATION SHOWING CONDUITS NEAR END BENTS AT LEFT BARRIER CURB

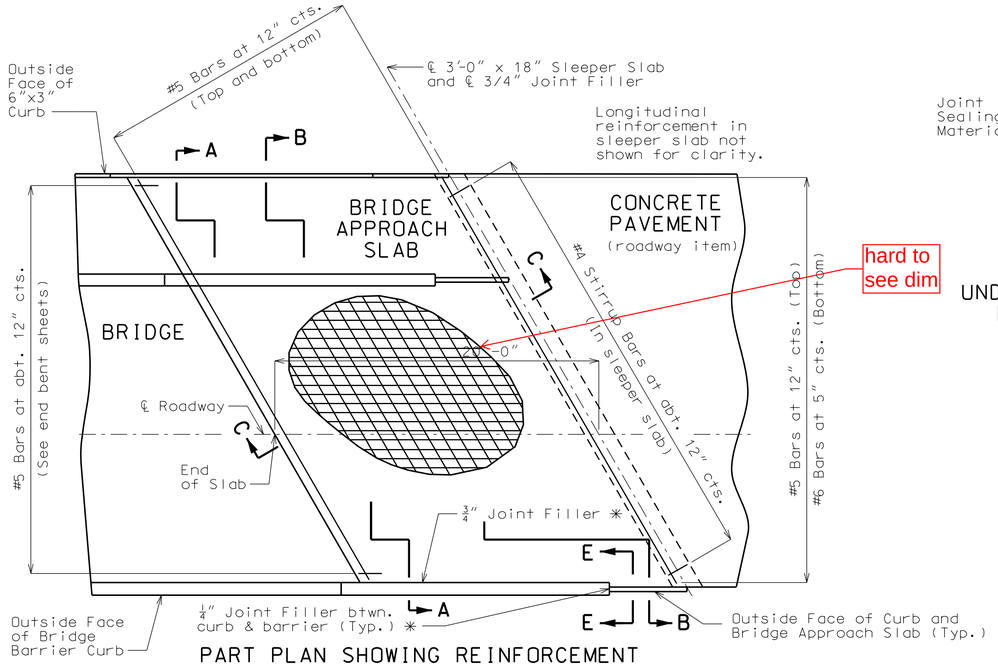
(Left barrier at End Bent No. 1 shown, Left barrier at End Bent No. 4 similar)



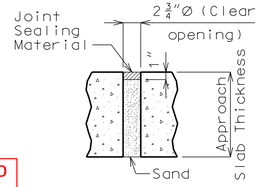
TYPICAL SECTION OF LEFT BARRIER CURB

CONDUIT DETAILS

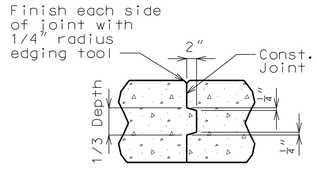
Note: This drawing is not to scale. Follow dimensions.



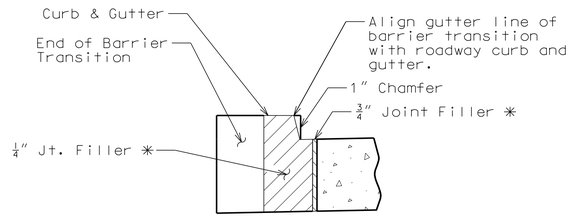
PART PLAN SHOWING REINFORCEMENT



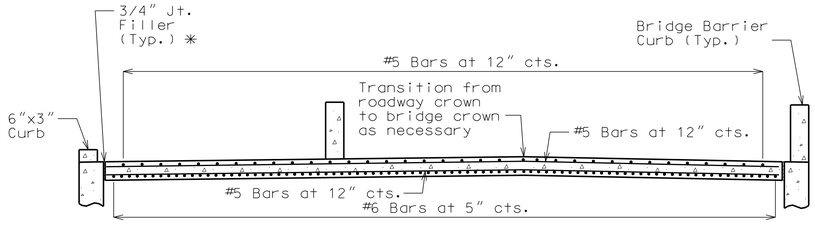
UNDERSEAL ACCESS HOLE DETAIL
(If required)



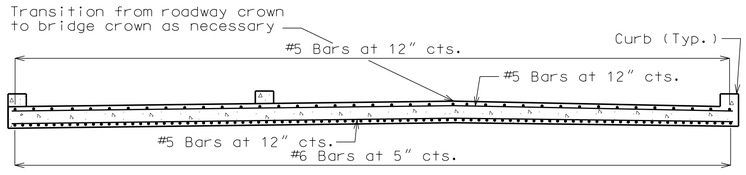
CONST. JOINT DETAIL



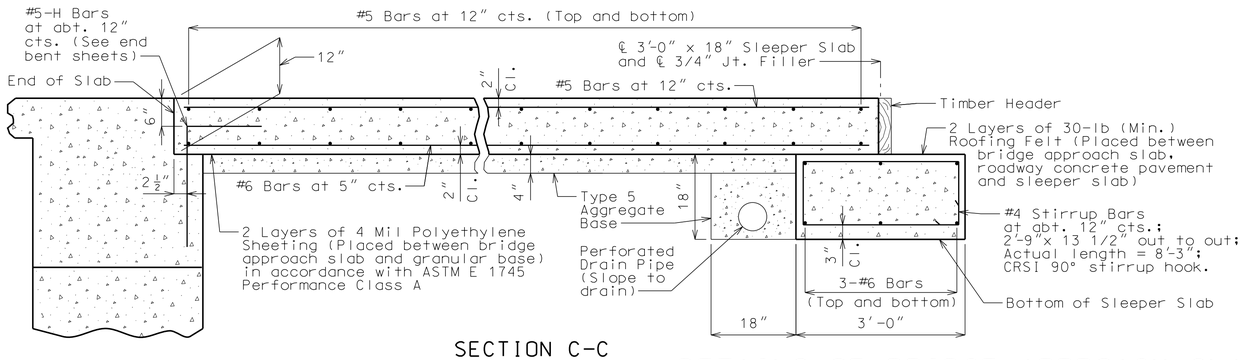
SECTION E-E
(Between curbs)



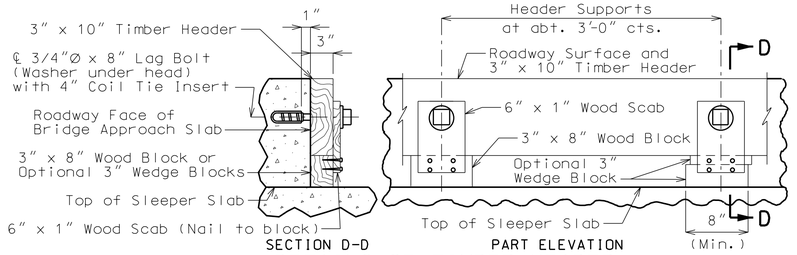
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D PART ELEVATION

DETAILS OF TIMBER HEADER

Remove timber header when concrete pavement is placed.

General Notes:

All concrete for the bridge approach slab and sleeper slab shall be in accordance with Sec 503 (f'c = 4,000 psi).

The reinforcing steel in the bridge approach slab and the sleeper slab shall be epoxy coated Grade 60 with fy = 60,000 psi.

Drain pipe may be either 6" diameter corrugated metallic-coated pipe underdrain, 4" diameter corrugated polyvinyl chloride (PVC) drain pipe, or 4" diameter corrugated polyethylene (PE) drain pipe.

Minimum clearance to reinforcing steel shall be 1 1/2", unless otherwise shown.

The reinforcing steel in the bridge approach slab and the sleeper slab shall be continuous. The transverse reinforcing steel may be made continuous by lap splicing the #5 bars 29".

All joint filler shall be in accordance with Sec 1057 for preformed fiber expansion joint filler except as noted.

The contractor shall pour and satisfactorily finish the bridge before pouring the bridge approach slab.

For Concrete Approach Pavement details, see Street plans.

See Street Plans for details of Curb on Approach Slab.

Payment for furnishing all materials, labor and excavation necessary to construct the approach slab, including the timber header, sleeper slab, underdrain, Type 5 aggregate base, joint filler and all other appurtenances and incidental work as shown on this sheet, complete in place, will be considered completely covered by the contract lump sum price for the bridge.

✳ Seal joint between vertical face of approach slab and wing with "Silicone Joint Sealant for Saw Cut and Formed Joints" in accordance with Sec 717.

DETAILS OF BRIDGE APPROACH SLAB (MAJOR ROAD)

Note: This drawing is not to scale. Follow dimensions.

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GBA architects engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

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JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

West Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED

"NOT FOR CONSTRUCTION"

GBA
architects
engineers
9801 Renner Boulevard
Lenexa, Kansas 66219
913.492.0400
www.gbateam.com

DATE:	07-29-20
DESIGN BY:	JJM
DRAWN BY:	DWM
PROJECT NO.:	12720
SHEET NO.	29
TOTAL SHEETS	30

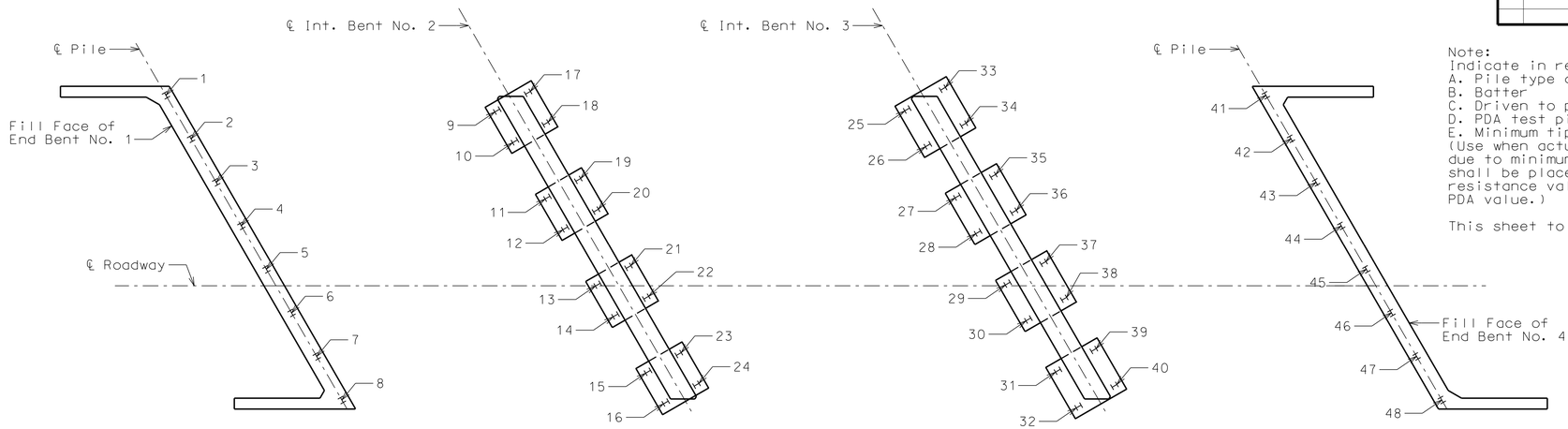
JOSHUA J. MILLER
PROFESSIONAL ENGINEER
PE-2009010386

West Bridge Plans

Paragon Star Development

Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED



Note:
Indicate in remarks column:
A. Pile type and grade
B. Batter
C. Driven to practical refusal
D. PDA test pile
E. Minimum tip elevation controlled
(Use when actual blow count is less than PDA blow count due to minimum tip elevation requirement. A plus sign (+) shall be placed after the PDA nominal axial compressive resistance value indicating actual value is higher than PDA value.)

This sheet to be completed by City construction personnel.

PART PLAN SHOWING PILE NUMBERING FOR RECORDING AS-BUILT PILE DATA

As-Built Pile Data

Pile No.	Length in Place (ft)	PDA Nom. Axial Compressive Resistance (kips)	PDA End of Drive Blow Count (blows/in.)	Actual End of Drive Blow Count (blows/in.)	Remarks
					END BENT NO. 1
1					
2					
3					
4					
5					
6					
7					
8					
					INT. BENT NO. 2
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					

As-Built Pile Data

Pile No.	Length in Place (ft)	PDA Nom. Axial Compressive Resistance (kips)	PDA End of Drive Blow Count (blows/in.)	Actual End of Drive Blow Count (blows/in.)	Remarks
					INT. BENT NO. 2 CONT.
20					
21					
22					
23					
24					
					INT. BENT NO. 3
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					

As-Built Pile Data

Pile No.	Length in Place (ft)	PDA Nom. Axial Compressive Resistance (kips)	PDA End of Drive Blow Count (blows/in.)	Actual End of Drive Blow Count (blows/in.)	Remarks
					INT. BENT NO. 3 CONT.
39					
40					
					END BENT NO. 4
41					
42					
43					
44					
45					
46					
47					
48					

AS-BUILT PILE DATA

Note: This drawing is not to scale. Follow dimensions.

"NOT FOR CONSTRUCTION"

GBA architects engineers
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PROJECT NO.:	12720
SHEET NO.	TOTAL SHEETS
30	30

JOSHUA J. MILLER
PROFESSIONAL ENGINEER
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West Bridge Plans
Paragon Star Development
Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED

BORING LOG NO. B-2

Page 1 of 1

PROJECT: Paragon Star Bridges
CLIENT: GBA, Lenexa, KS
SITE: I-470 and View High Drive, Lee's Summit, MO

LOCATION See Exploration Plan
Latitude: 38.9391° Longitude: -94.4477°
Approximate Surface Elev.: 814 (Ft.) +/-

MODEL LAYER	GRAPHIC LOG	DEPTH	ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS	UNCONFINED COMPRESSIVE STRENGTH (tsf)	WATER CONTENT (%)	DRY UNIT WEIGHT (pcf)	ATTERBERG LIMITS LL-PL-PI	PERCENT FINES
		0.5	813.5+/-										
			6" ROOT ZONE										
2			**LEAN CLAY (CL)**, dark brown to brown, soft to very soft - trace organics to 5 feet.	5			16	1-1-2 N=3		31			
			- with fine sand from 8.5 to 18.5 feet	10			16	2-1-2 N=3		35			
				15			18	0-0-1 N=1		38			
			- with gravel below 18.5 feet	20			18	0-1-3 N=4		37			
			- with fine sand below 23.5 feet	25			18	0-0-1 N=1		32			78
		28.5	785.5+/-										
			CLAYEY SAND (SC), trace gravel, brown, loose	30			18	3-4-5 N=9		29			
				35			10	5-3-4 N=7		21			28
		38.5	775.5+/-										
3			**SHALE**, gray, highly to moderately weathered	40			5	50/5"		22			
				45			3	50/3"		17			
		50.0	764+/-	50			4	50/4"		31			
			Boring Terminated at 50 Feet										

Stratification lines are approximate. In-situ, the transition may be gradual.
Classification estimated from disturbed samples. Core samples and petrographic analysis may reveal other rock types.
Hammer Type: Automatic

Advancement Method:
Continuous Flight Augers

Abandonment Method:
Boring backfilled with Auger Cuttings

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan

Notes:

WATER LEVEL OBSERVATIONS
Groundwater not encountered

Terracon
15620 W 113th St
Lenexa, KS

Boring Started: 07-01-2019 | Boring Completed: 07-01-2019
Drill Rig: 988 | Driller: SF
Project No.: 02195051

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL 02195051 PARAGON STAR BRID.GPJ TERRACON_DATATEMPLATE.GDT 7/16/19

BORING LOG NO. B-3

Page 1 of 1

PROJECT: Paragon Star Bridges
CLIENT: GBA, Lenexa, KS
SITE: I-470 and View High Drive, Lee's Summit, MO

LOCATION See Exploration Plan
Latitude: 38.9391° Longitude: -94.447°
Approximate Surface Elev.: 812 (Ft.) +/-

MODEL LAYER	GRAPHIC LOG	DEPTH	ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS	UNCONFINED COMPRESSIVE STRENGTH (tsf)	WATER CONTENT (%)	DRY UNIT WEIGHT (pcf)	ATTERBERG LIMITS LL-PL-PI	PERCENT FINES
		0.5	811.5+/-										
			6" ROOT ZONE										
2			**LEAN CLAY (CL)**, with fine sand, brown to gray, medium stiff - trace organics to 3.5 feet	5			12	3-3-3 N=6		23			
			- very soft to soft below 8.5 feet	10	▽		12	1-1-1 N=2		27			
				15			12	0-0-0 N=0		30			99
				20			12	1-1-1 N=2		31			
				25			12	0-0-1 N=1		32			
				30			12	0-0-2 N=2		32			
				35			12	0-0-2 N=2		32			99
				40			12	0-0-2 N=2		34			
				45			12	0-1-1 N=2		33			
		48.0	764+/-										
3			**SHALE**, gray, highly to moderately weathered	50			3	50/3"		15			
		53.7	758.5+/-				2	50/2"		17			
			Boring Terminated at 53.7 Feet										

Stratification lines are approximate. In-situ, the transition may be gradual.
Classification estimated from disturbed samples. Core samples and petrographic analysis may reveal other rock types.
Hammer Type: Automatic

Advancement Method:
0 to 10 ft: Continuous Flight Augers
10 to 53.7 ft.: Wash Bore

Abandonment Method:
Boring backfilled with Auger Cuttings

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan

Notes:

WATER LEVEL OBSERVATIONS
▽ *13 ft. at completion*

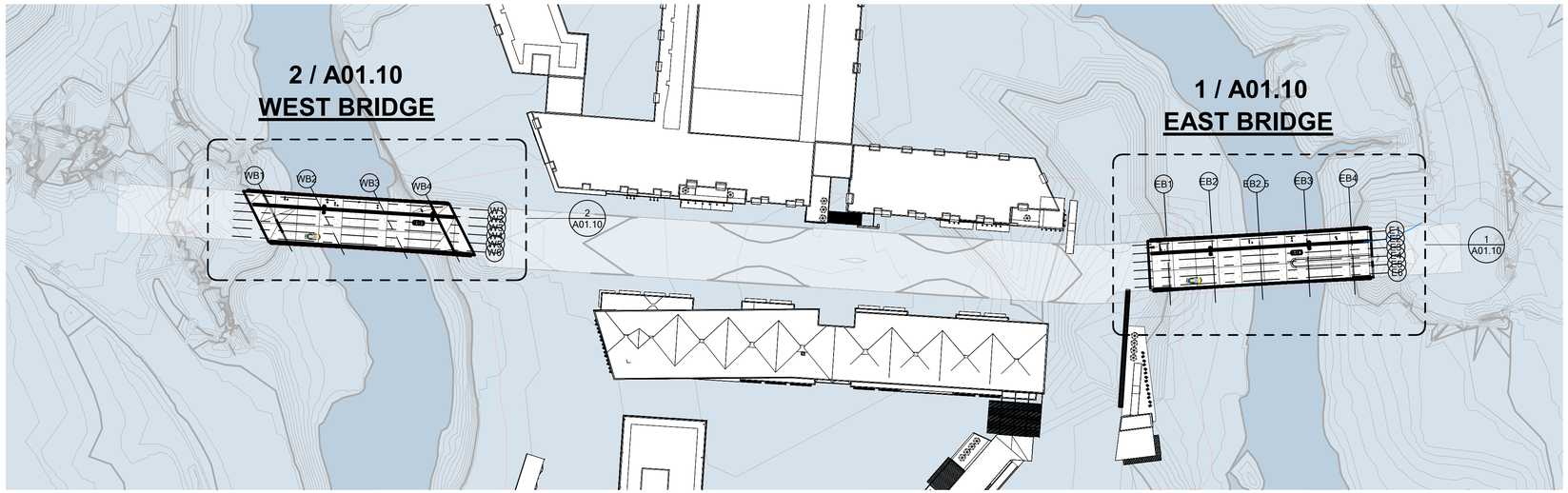
Terracon
15620 W 113th St
Lenexa, KS

Boring Started: 07-01-2019 | Boring Completed: 07-01-2019
Drill Rig: 884 | Driller: DB
Project No.: 02195051

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL 02195051 PARAGON STAR BRID.GPJ TERRACON_DATATEMPLATE.GDT 7/16/19

BORING DATA

Note: For locations of borings, see Sheet No. 1.
Note: This drawing is not to scale. Follow dimensions.



1 A01.00 **SITE PLAN - ARCHITECTURAL**

SCALE : 1" = 80'-0"

GENERAL NOTES

1. "A" SERIES DRAWINGS PERTAIN TO, BUT ARE NOT LIMITED TO: RAIL, RAIL STRUCTURE, RAIL FINISHES, AND BRIDGE LIGHTING.

2. ALL SPOT ELEVATIONS ARE TO STATE BASE PLANE COORDINATES USED BY THE BRIDGE AND CIVIL SCOPES.

3. ALL SPOT ELEVATIONS ARE FOR GENERAL COORDINATION PURPOSES ONLY. REFERENCE CIVIL AND BRIDGE SCOPES FOR OFFICIAL ELEVATIONS.

4. ALL WELDS ARE TO BE CONTINUOUS AND WATER TIGHT U.N.O.

5. ALL STEEL IS TO BE GALVANIZED. ANY GALVANIZING REMOVED DURING THE CONSTRUCTION OR INSTALLATION PROCESS SHALL BE REPAIRED WITH A ZINC-RICH PRIMER.

6. ANY DIMENSIONS BETWEEN PRIMARY STRUCTURAL ELEMENTS (SUCH AS GRIDS) ARE FOR REFERENCE ONLY. REFERENCE BRIDGE STUCTURE DRAWINGS FOR OFFICIAL DIMENSIONS OF BRIDGE STRUCTURE. NOTIFY ARCHITECT OF ANY SIGNIFICANT DESCREPENCIES BETWEEN SCOPES.

7. ALSO FOR REFERENCE ONLY ARE PORTRAYAL OF BRIDGE COMPONENTS, INCLUDING BUT NOT LIMITED TO: CONCRETE DECK, CURB TRANSITION BARRIERS, VEHICULAR BARRIERS, GIRDERS, PIER BEAMS, PIERS, ABUTMENTS, ABUTMENT WING WALLS, AND APPROACH SLABS. REFERENCE BRIDGE STUCTURE DRAWINGS FOR OFFICIAL DOCUMENTATION OF BRIDGE COMPONENTS.

8. REFERENCE CIVIL DRAWINGS FOR ADJACENCT CIVIL SCOPE, INCLUDING BUT NOT LIMITED TO: ADJACENT STREET PAVING, CURBS, MEDIANS, AND STREET SIGNAGE.

9. REFERENCE BRIDGE LIGHTING PACKAGE FOR ADDITIONAL LIGHTING INFORMATION AT BRIDGE DECK LIGHTING AND AT BRIDGE SIDE LIGHTING.

RAIL SHEET LIST

REV #	SHEET #	DESCRIPTION
	A01.00	GENERAL - SITE PLAN
	A01.10	PLANS
	A03.10	BRIDGE W - NORTH RAIL
	A03.11	BRIDGE W - SOUTH RAIL
	A03.12	BRIDGE W - MIDDLE RAIL
	A03.20	BRIDGE E - NORTH RAIL
	A03.21	BRIDGE E - SOUTH RAIL
	A03.22	BRIDGE E - MIDDLE RAIL
	A05.20	RAIL DETAILS
	A05.30	LIGHT MOUNT DETAILS
	A06.10	RAIL TYPES
	A06.11	SCHEDULE - BRIDGE W - N - RAIL
	A06.12	SCHEDULE - BRIDGE W - S - RAIL
	A06.13	SCHEDULE - BRIDGE W - M - RAIL
	A06.14	SCHEDULE - BRIDGE E - N - RAIL
	A06.15	SCHEDULE - BRIDGE E - S - RAIL
	A06.16	SCHEDULE - BRIDGE E - M - RAIL

CODE INFORMATION

IBC 2018
GUARD RAIL
HEIGHT: 42" MINIMUM
WHERE REQUIRED: AT LOCATIONS OF ELEVATION CHANGE > 30".
STRUCTURAL RESISTANCE FOR HORIZONTAL FORCES
POINT LOAD: 200 LB
DESTRIBUTED LOAD: 50 LB / LF
MAXIMUM OPENING WIDTH: 4"

PROJECT-SPECIFIC TERMINOLOGY

RAIL VERT - A SINGLE VERTICAL STEEL MEMBER OR "PICKET" IN THE *RAIL ASSEMBLY*. *RAIL VERTS* MAKE UP THE BULK OF THE MEMBERS IN THE *RAIL ASSEMBLIES*.

RAIL HORIZONTAL - A CONTINUOUS STEEL MEMBER, MORE OR LESS HORIZONTAL, THAT CONNECTS MULTIPLE *RAIL VERTS* TO MAKE A RIGID *RAIL GUARD*.

RAIL GUARD - THE RIGID COLLECTION OF *RAIL VERTS* AND *RAIL HORIZONTALS*.

BRIDGE DECK - THE CONTINOUS HORIZONTAL CONCRETE SLAB THAT PROVIDES THE FINISH SURFACE FOR VEHICLES AND PEDESTRIANS ON THE BRIDGE.

BRIDGE DECK EDGE ANGLE - THE EMBEDDED STEEL SHAPE AT THE *BRIDGE DECK* EDGE PROVIDING FOR THE *RAIL ASSEMBLIES* ATTACHMENT TO THE DECK.

WING WALL FACE PLATE - SURFACE APPLIED PLATE AT ABUTMENT WINGS PROVIDING FOR THE *RAIL ASSEMBLIES* ATTACHMENT TO THE WING WALL.

RAIL ANCHORAGE - ANY CONNECTIVE STEEL INTERMEDIATE TO THE *RAIL GUARD* AND EITHER THE *BRIDGE DECK EDGE ANGLE (NORTH AND SOUTH BRIDGE DECK), WING WALL FACE PLATE* (NORTH AND SOUTH WING WALLS), OR *PEDESTRIAN BARRIER* (MIDDLE RAILS).

RAIL ASSEMBLY - A COLLECTION OF *RAIL VERTS, RAIL HORIZONTALS*, AND *RAIL ANCHORAGE* THAT IS SHOP FABRICATED INTO A SINGLE, RIGID CONSTRUCTION FOR HOT-DIP GALVANIZING. RAIL ASSEMBLY LENGTH SHALL BE DICTATED BY GALVANIZING TANK AVAILABLE TO THE WINNING CONTRACTOR.

RAIL RUN - REFERS TO A CONTINUOS COLLECTION OF SEQUENTIAL RAIL ASSEMBLIES ALONG A SINGLE PATH. BOTH THE WEST AND EAST BRIDGES HAVE *SOUTH, NORTH*, AND *MIDDLE RAIL RUNS*.

ITEMS TO BE ISSUED IN FORTHCOMING ADDENDUM

END-OF-RUN RAIL SUPPORT DETAILS - (INCLUDES DRILLED AND EPOXY CONNECTIONS)
RAIL SUPPORT AT DETAIL AT LIGHT BASE LOCATION
RAIL HORIZONTAL LOCATIONS TO BE ADDED TO *VERT* SCHEDULES
BRIDGE SIDE LIGHT MOUNT DETAILS REFINEMENTS

GBA
9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
GENERAL - SITE PLAN

SHEET NUMBER
A01.00

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Architecture COA# A-45
Land Sureveying COA# LS-8

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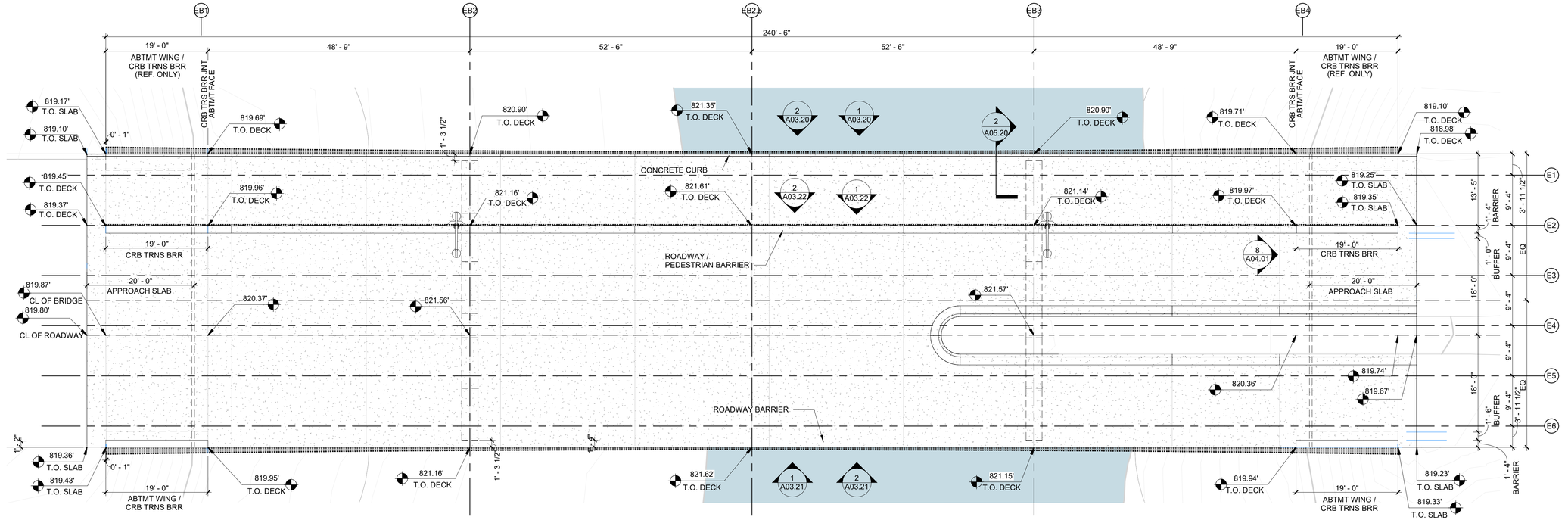

1 A01.00 | A01.10 **PLAN-BRIDGE_E**

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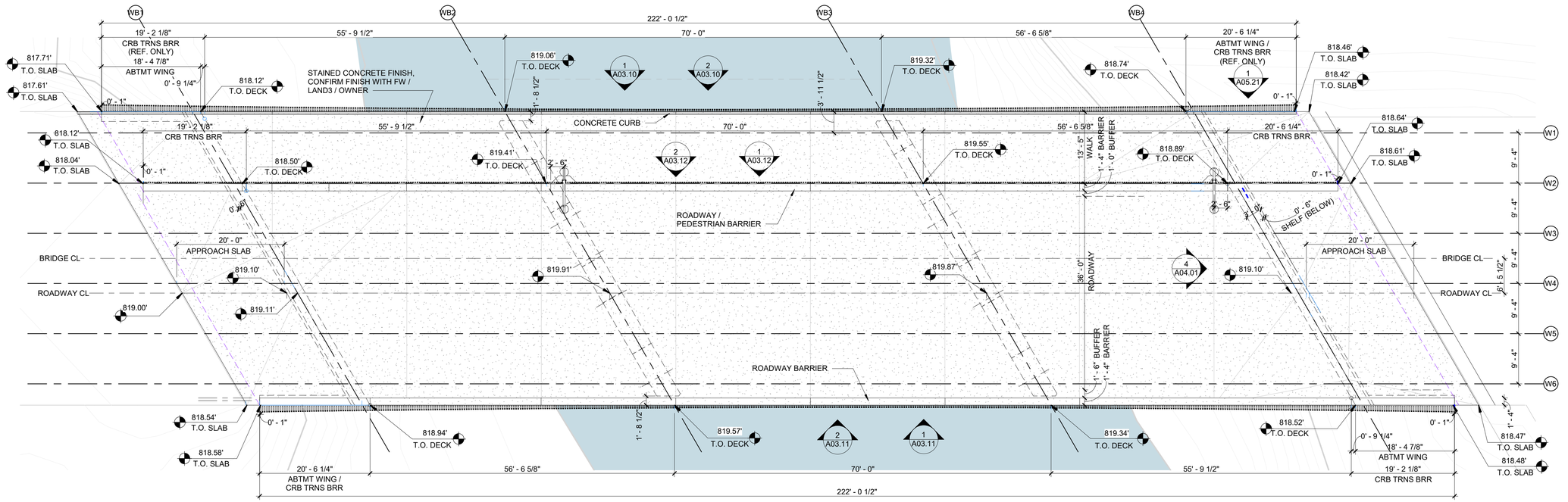

2 A01.00 | A01.10 **PLAN-BRIDGE_W**

SCALE : 3/32" = 1'-0"

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

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DATE
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SHEET TITLE
PLANS

SHEET NUMBER
A01.10

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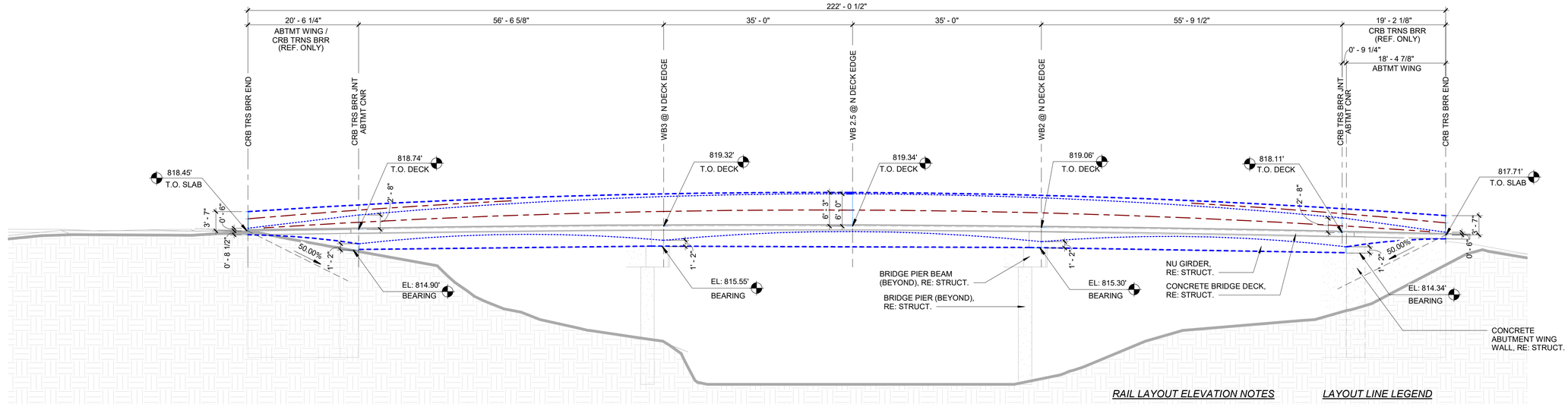


RAIL LAYOUT ELEVATION NOTES

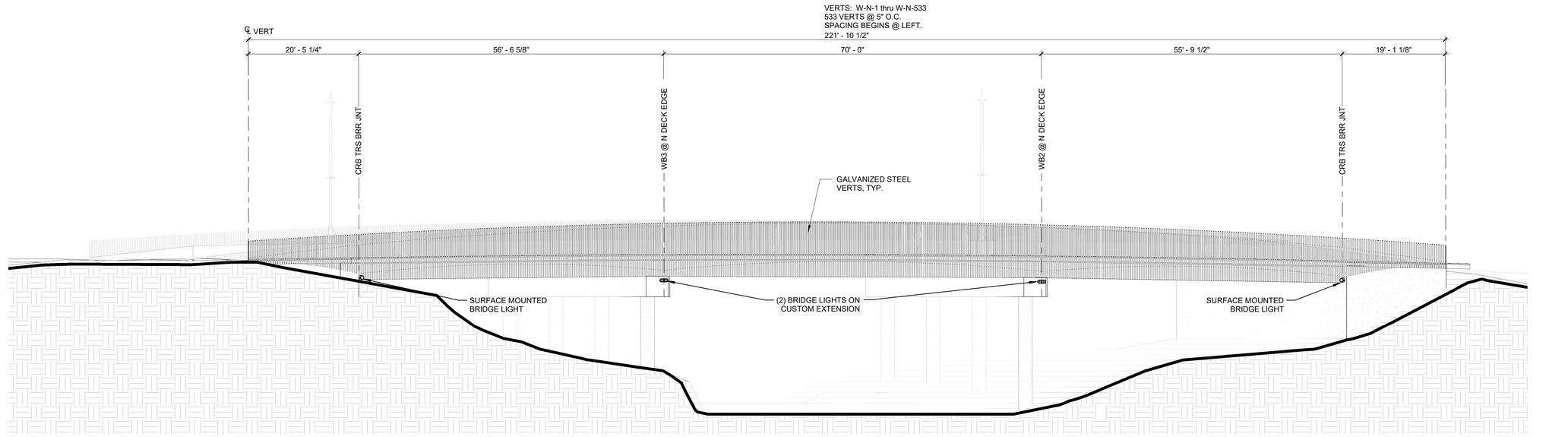
1. FOR RAIL HORIZONTALS H01 & H02 LOCATIONS, RE: 01/A06.10 RAIL TYPES.

LAYOUT LINE LEGEND

- TOP / BOTTOM RAIL LINE
- BEND IN VERT LINE
- RAIL HORIZONTAL LINE

2 A01.10 | A03.10 **ELEV_BR_W_N_LAYOUT**

SCALE : 3/32" = 1'-0"



1 A01.10 | A03.10 **ELEV_BR_W_N**

SCALE : 3/32" = 1'-0"

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

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12720.62

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2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
BRIDGE W - NORTH RAIL

SHEET NUMBER
A03.10

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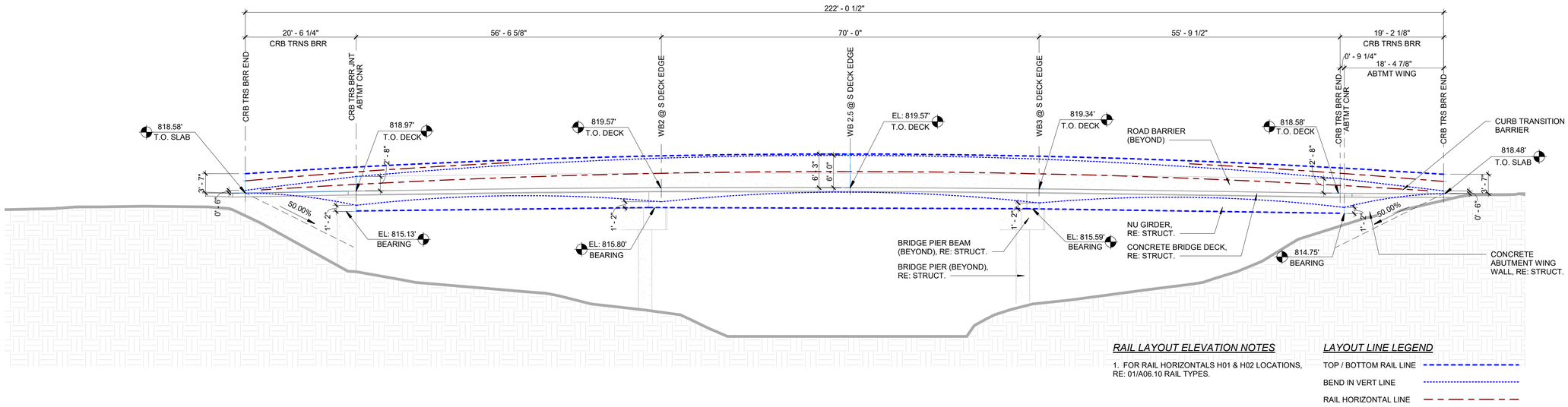


RAIL LAYOUT ELEVATION NOTES

1. FOR RAIL HORIZONTALS H01 & H02 LOCATIONS, RE: 01/A06.10 RAIL TYPES.

LAYOUT LINE LEGEND

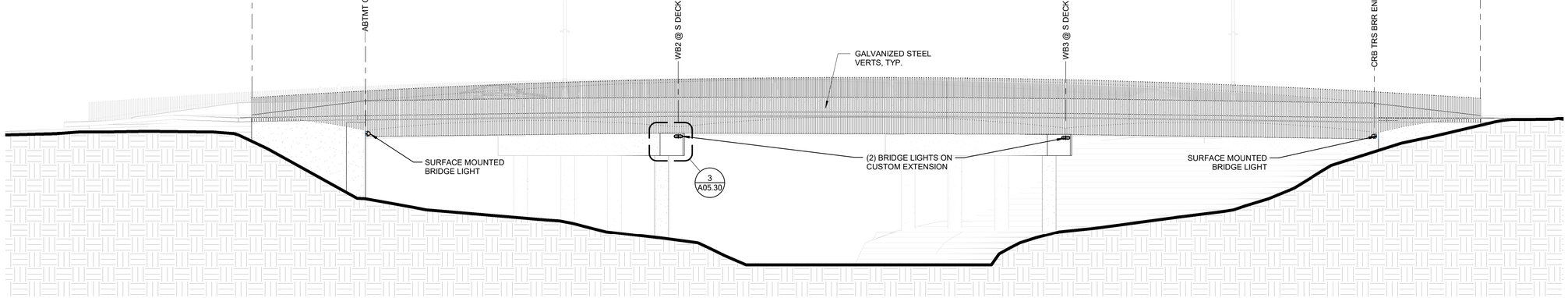
TOP / BOTTOM RAIL LINE

BEND IN VERT LINE

RAIL HORIZONTAL LINE

1 ELEV_BR_W_S_LAYOUT

A01.10 | A03.11 SCALE : 3/32" = 1'-0"



2 ELEV_BR_W_S

A01.10 | A03.11 SCALE : 3/32" = 1'-0"

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
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REVIEWED:	CLR

SHEET TITLE
BRIDGE W - SOUTH RAIL

SHEET NUMBER
A03.11

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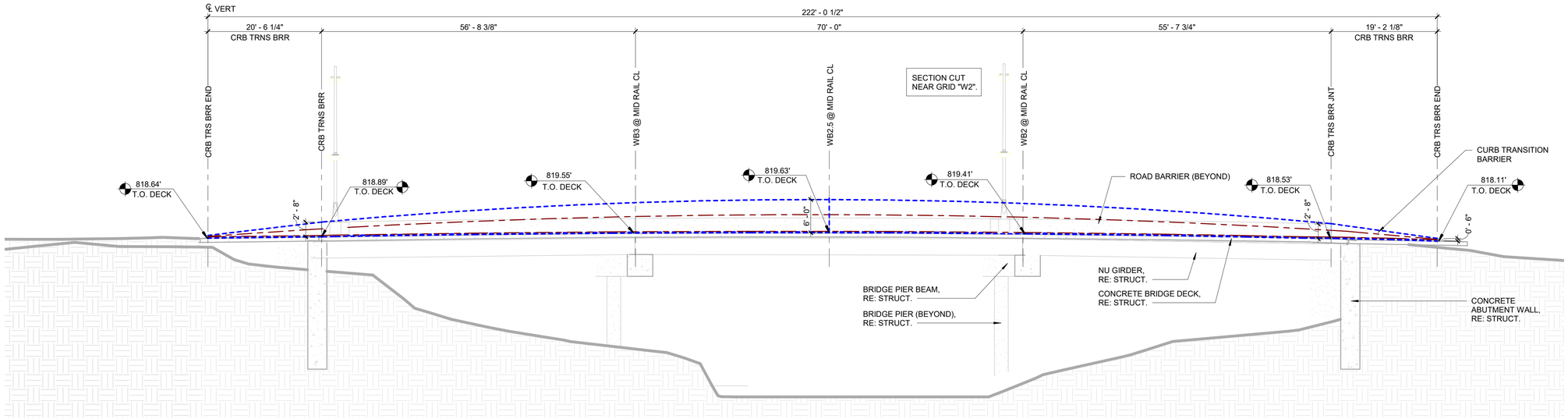


RAIL LAYOUT ELEVATION NOTES

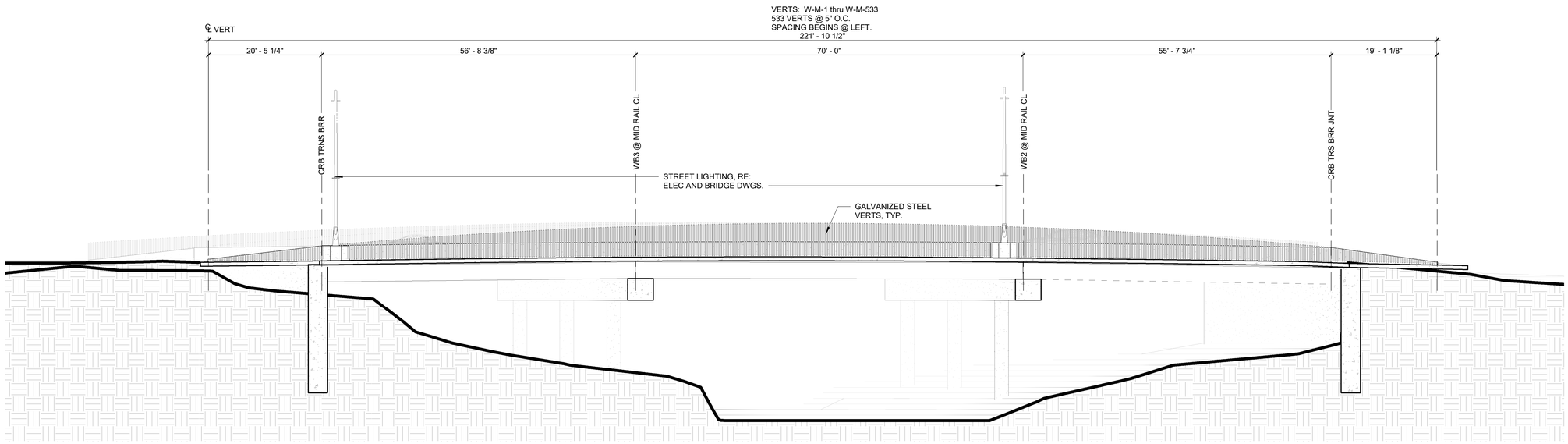
1. FOR RAIL HORIZONTALS H01 & H02 LOCATIONS, RE: 01/A06.10 RAIL TYPES.

LAYOUT LINE LEGEND

- TOP / BOTTOM RAIL LINE
- BEND IN VERT LINE
- RAIL HORIZONTAL LINE

1 ELEV_BR_W_M_LAYOUT

A01.10 | A03.12 SCALE : 3/32" = 1'-0"



2 ELEV_BR_W_M

A01.10 | A03.12 SCALE : 3/32" = 1'-0"

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WEST BRIDGE PLANS

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DESIGNED:	NJC
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REVIEWED:	CLR

SHEET TITLE
BRIDGE W - MIDDLE RAIL

SHEET NUMBER
A03.12

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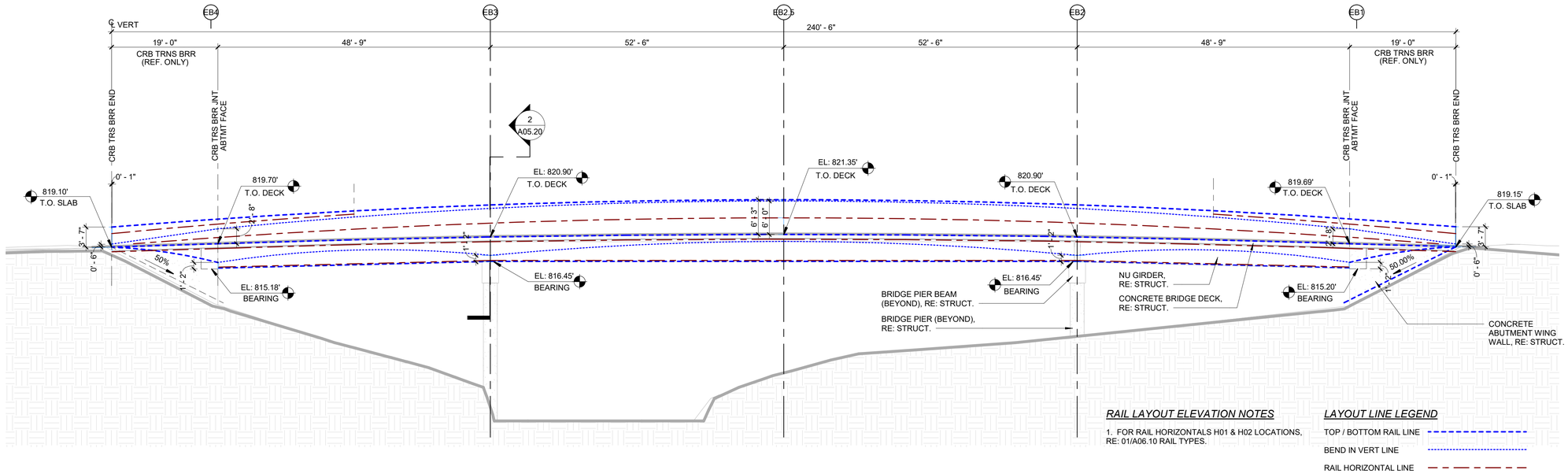


RAIL LAYOUT ELEVATION NOTES

1. FOR RAIL HORIZONTALS H01 & H02 LOCATIONS, RE: 01/A06.10 RAIL TYPES.

LAYOUT LINE LEGEND

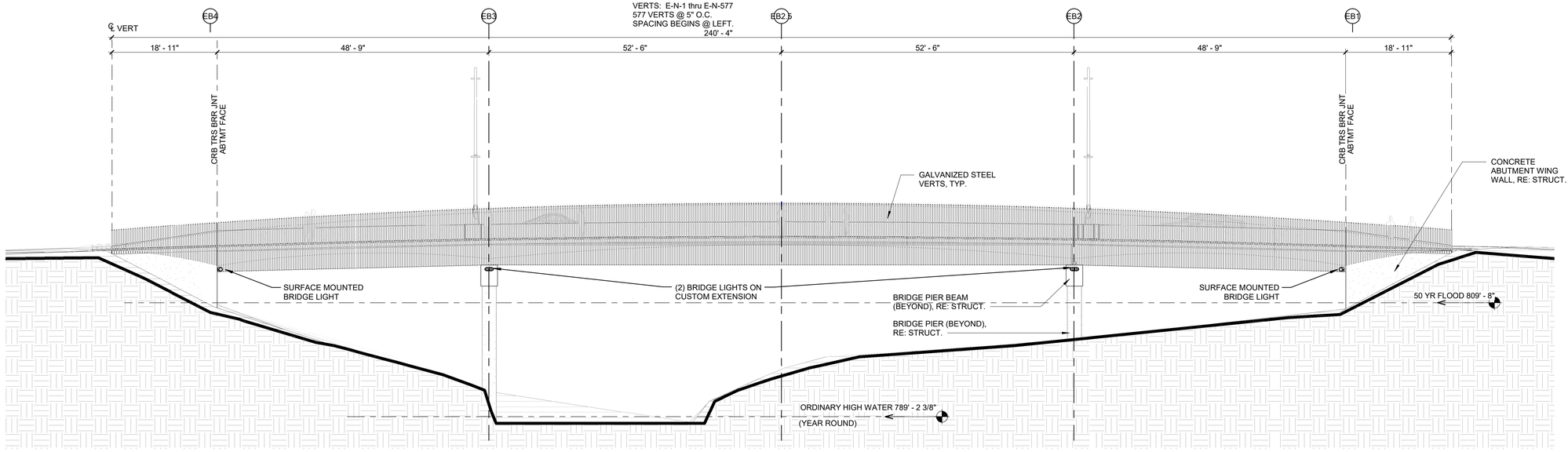
TOP / BOTTOM RAIL LINE

BEND IN VERT LINE

RAIL HORIZONTAL LINE

1 / A01.10 | A03.20 **ELEV_BR_E_N-LAYOUT**

SCALE : 3/32" = 1'-0"



2 / A01.10 | A03.20 **ELEV_BR_E_N**

SCALE : 3/32" = 1'-0"

GBA

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Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

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Lee's Summit, MO

REV	DATE	DESCRIPTION

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DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
BRIDGE E - NORTH RAIL

SHEET NUMBER
A03.20

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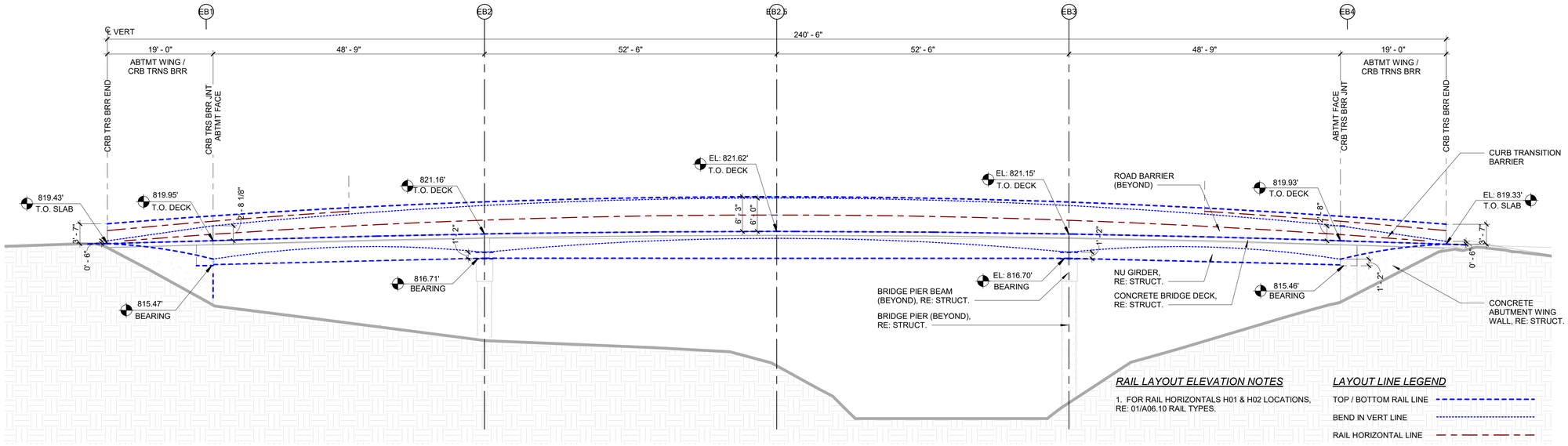
Architecture COA# A-45
Land Sureveying COA# LS-8

Plotted 7/29/2020 9:01:46 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt



RAIL LAYOUT ELEVATION NOTES

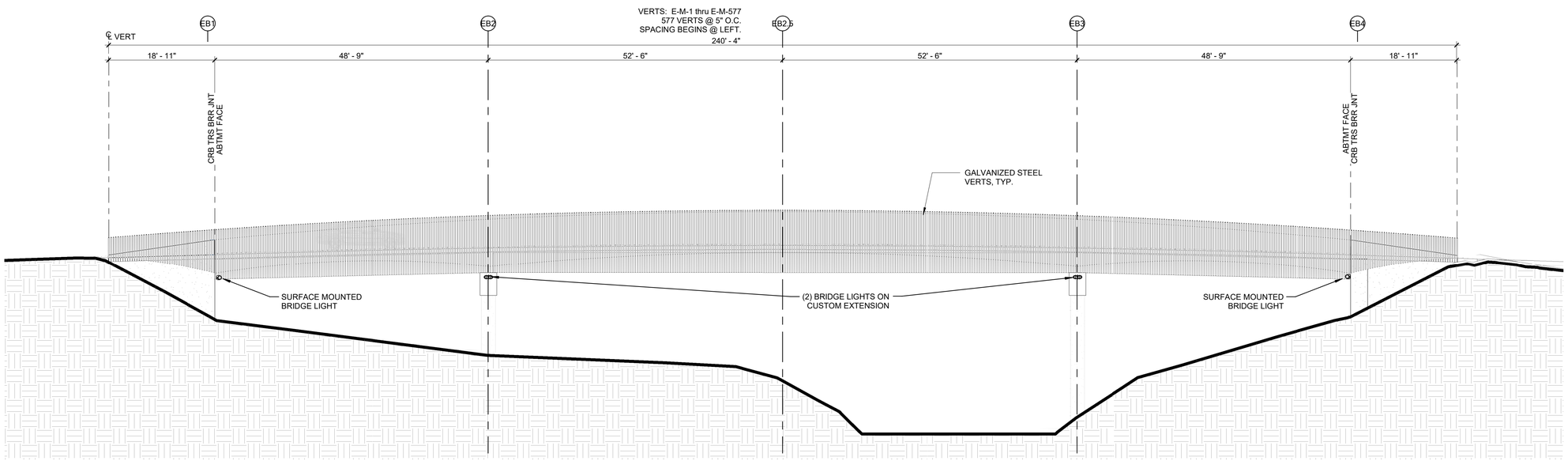
1. FOR RAIL HORIZONTALS H01 & H02 LOCATIONS, RE: 01/A06.10 RAIL TYPES.

LAYOUT LINE LEGEND

- TOP / BOTTOM RAIL LINE
- BEND IN VERT LINE
- RAIL HORIZONTAL LINE

ELEV_BR_E_S_LAYOUT

2 A01.10 | A03.21 SCALE : 3/32" = 1'-0"



ELEV_BR_E_S

1 A01.10 | A03.21 SCALE : 3/32" = 1'-0"

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED:	NJC
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SHEET TITLE
BRIDGE E - SOUTH RAIL

SHEET NUMBER
A03.21

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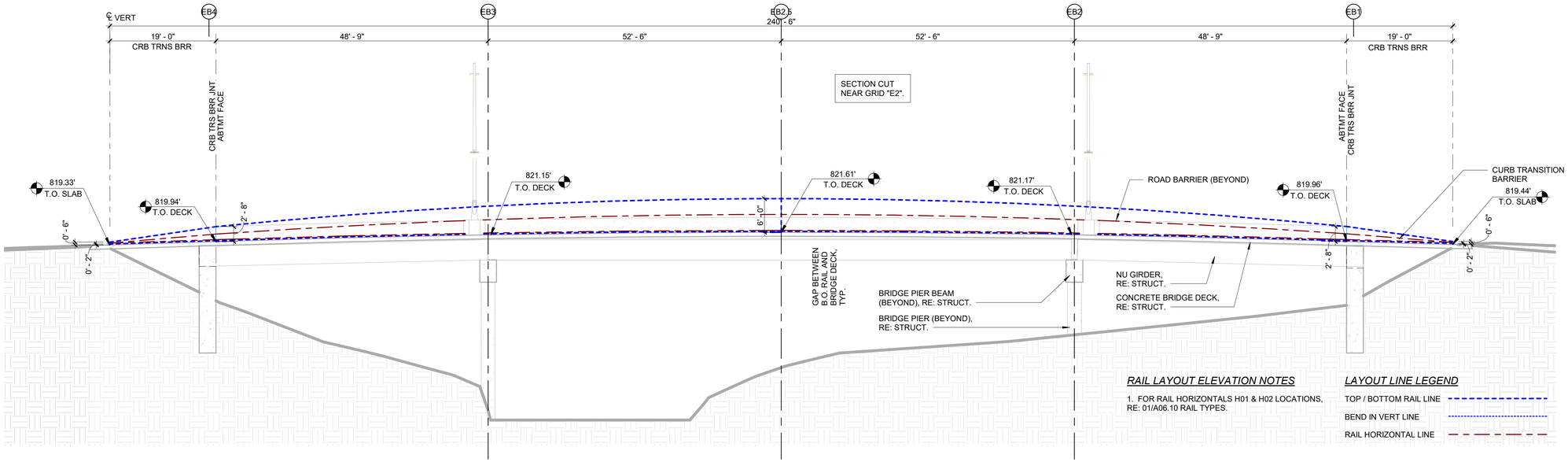
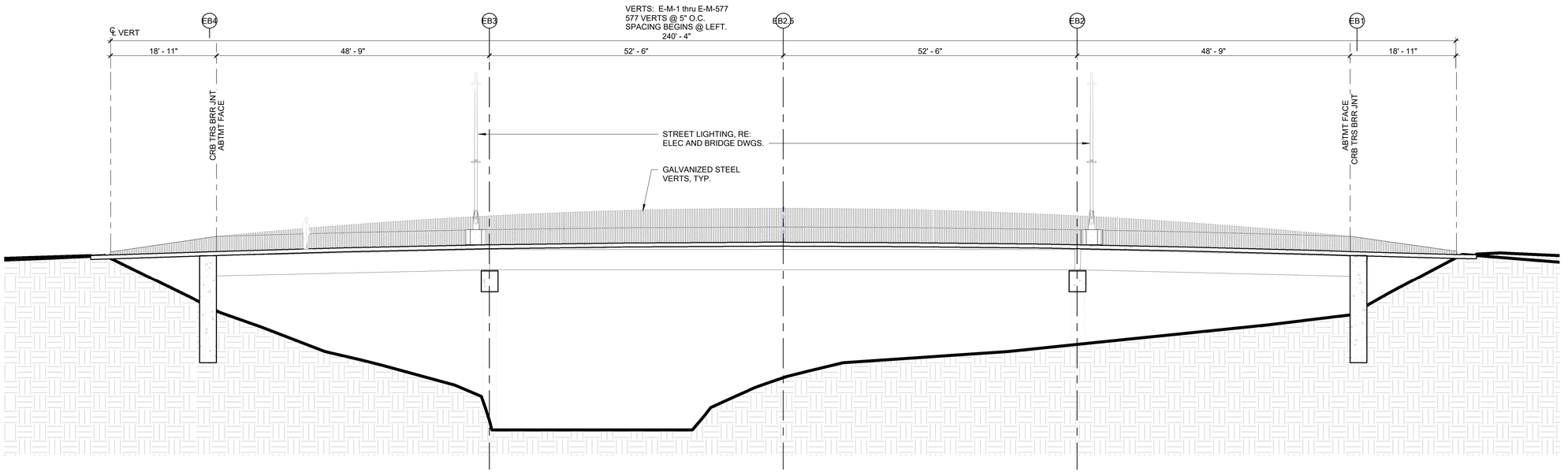


1
A01.10 | A03.22

ELEV_BR_E_M_LAYOUT

SCALE : 3/32" = 1'-0"



2
A01.10 | A03.22

ELEV_BR_E_M

SCALE : 3/32" = 1'-0"

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WEST BRIDGE PLANS

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Lee's Summit, MO

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SHEET TITLE
BRIDGE E - MIDDLE RAIL

SHEET NUMBER
A03.22

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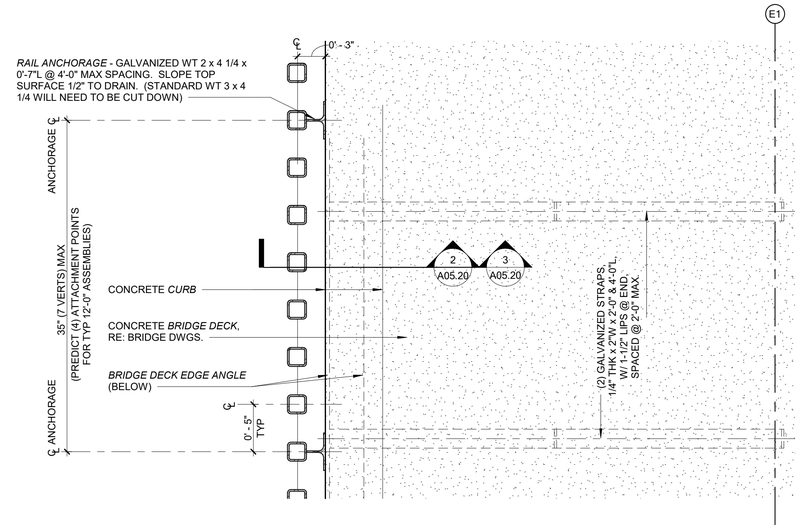
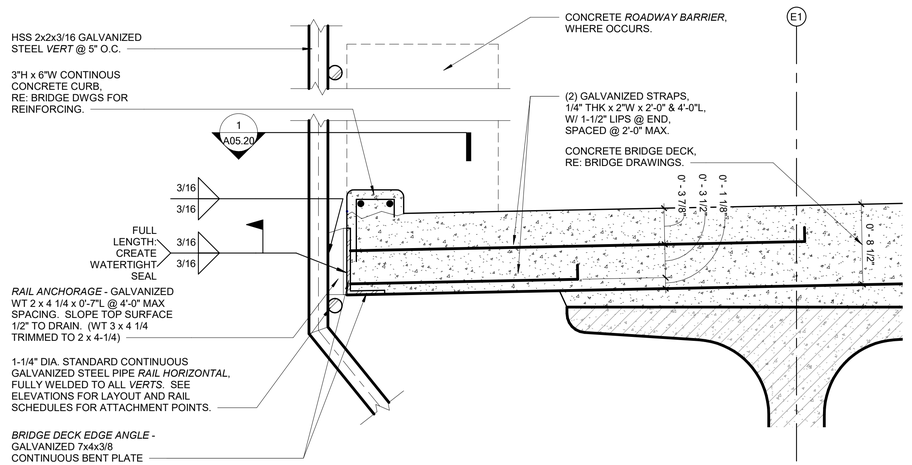


1 A05.20 | A05.20 SCALE : 1 1/2" = 1'-0"

PLAN DETAIL @ TYP. ANCHORAGE



3 A05.20 | A05.20 SCALE : 1 1/2" = 1'-0"

DETAIL - RAIL @ DECK EDGE - TYP

RAIL REFERENCE

RE: RAIL ELEVATIONS FOR *VERT* LAYOUT.

RE: 1 / A06.10
FOR *RAIL VERT* CONFIGURATION TYPES.

RE: RAIL SCHEDULES FOR RAIL TYPE LENGTHS, ANGLES, *ANCHORAGE* LOCATIONS, AND *RAIL HORIZONTAL* LOCATIONS.

2 A01.10 | A05.20 SCALE : 3/4" = 1'-0"

SECT-DETAIL-SIDE RAIL-@ PIER BEAM

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WEST BRIDGE PLANS

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SHEET TITLE
RAIL DETAILS

SHEET NUMBER
A05.20

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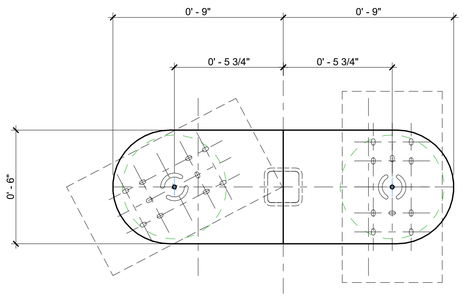
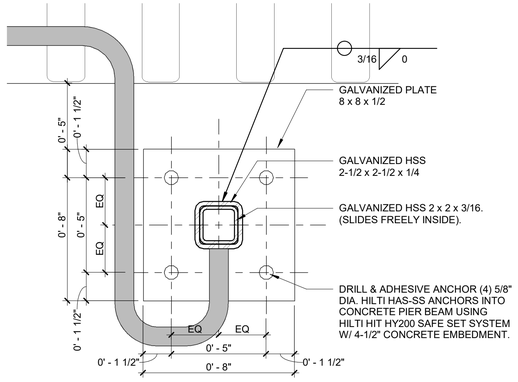


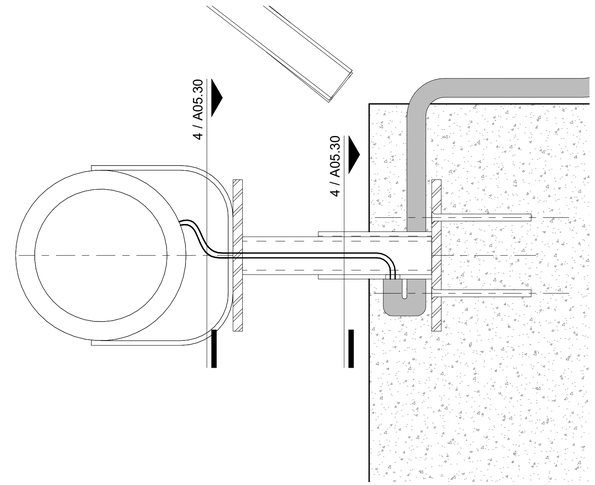
5 LIGHT MOUNT PLATE

SCALE : 3" = 1'-0"



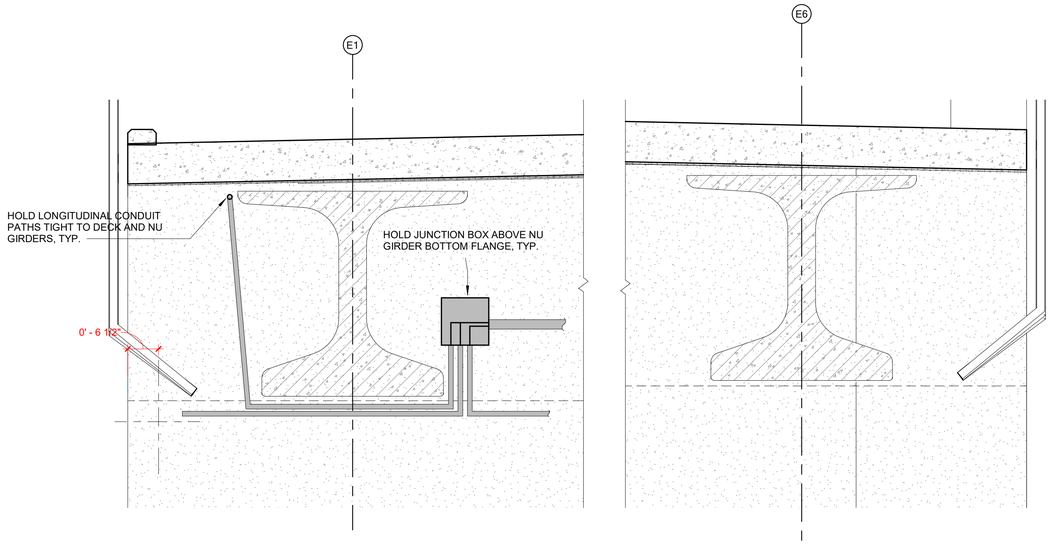
4 LIGHT MOUNT BASE PLATE

SCALE : 3" = 1'-0"



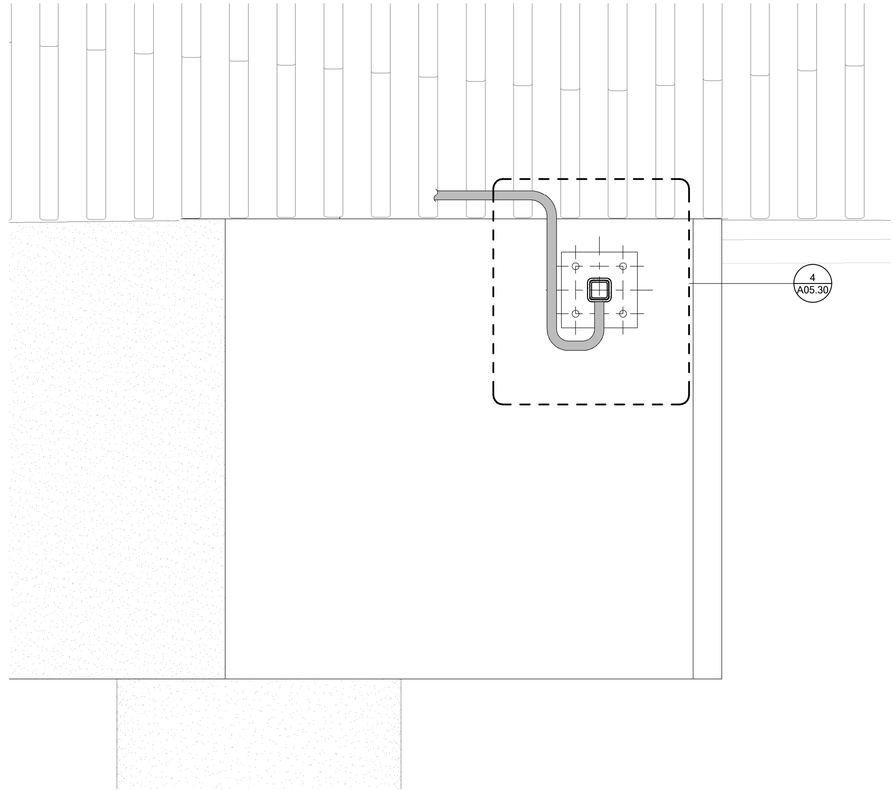
2 SECTION @ SIDE LIGHT SUPPORT

SCALE : 3" = 1'-0"



1 ELEVATION - DIRECT LIGHT MOUNT - EAST BRIDGE - EAST ABUTMENT

A04.01 | A05.30 SCALE : 3/4" = 1'-0"



3 LIGHT MOUNT ELEVATION - W BRIDGE - PIER BEAMS

A03.11 | A05.30 SCALE : 1 1/2" = 1'-0"

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WEST BRIDGE PLANS

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Lee's Summit, MO

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SHEET TITLE
LIGHT MOUNT DETAILS

SHEET NUMBER
A05.30

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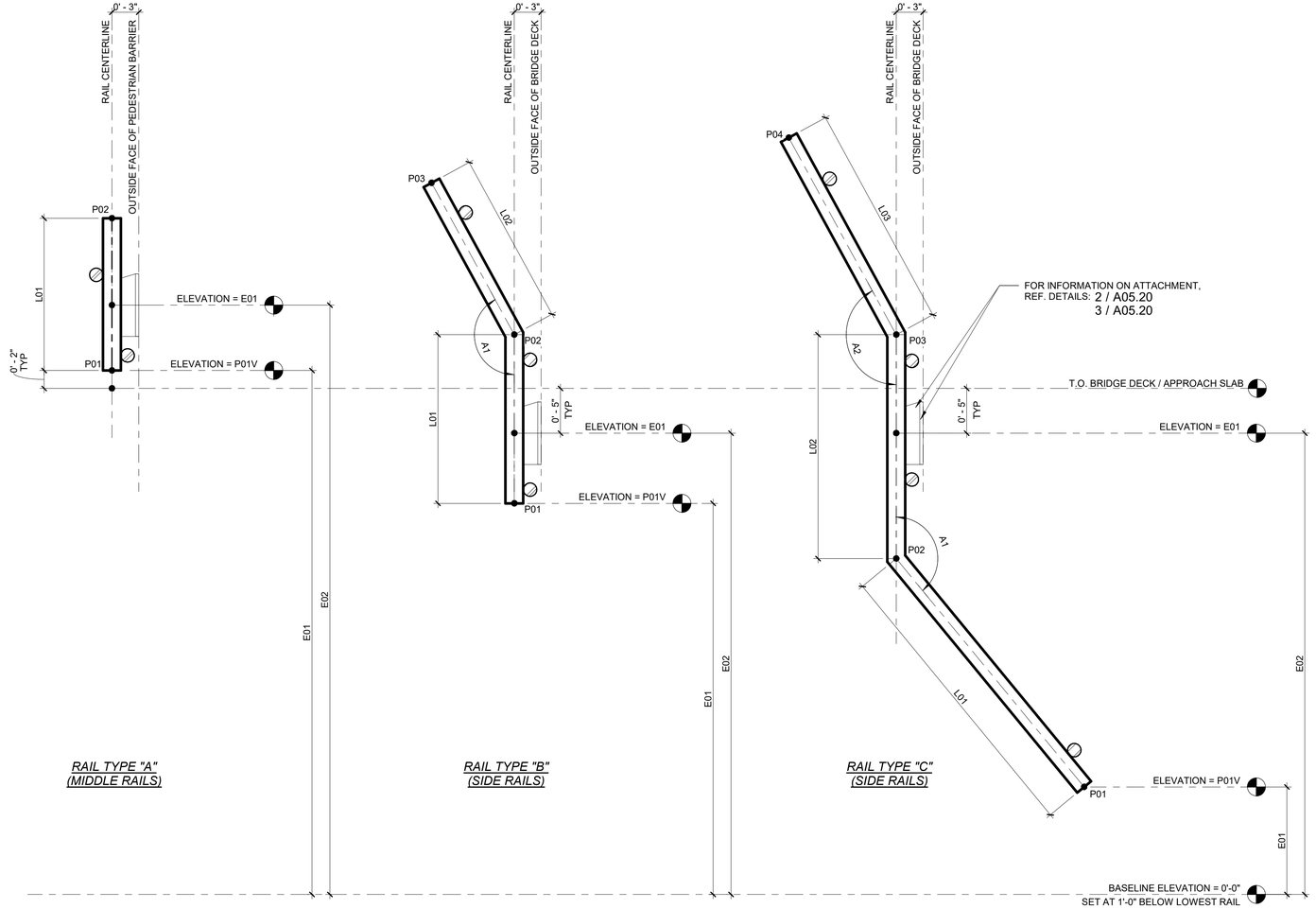
RAIL "E1" ELEVATIONS SHALL BE USED FOR VERTICAL ALIGNMENT OF MEMBERS DURING SHOP ASSEMBLY.

STATED BASELINE ELEVATION VARIES FOR EACH RAIL RUN AND IS 1'-0" BELOW THE LOWEST POINT OF EACH RAIL RUN.

IF THE CONTRACTOR OPTS TO POUR DECK CROSS SLOPE TO LESS THAN THE DOCUMENTED / IDEALIZED 2%, THE ACTUAL BASELINE ELEVATIONS MAY DIFFER FROM DOCUMENTED ELEVATIONS, BUT ***RELATIVE*** ELEVATIONS WOULD REMAIN THE SAME. IN THIS EVENT, THE RAIL RUN ELEVATIONS WOULD SIMPLY MOVE UP EN MASSE TO MATCH THE ACTUAL BRIDGE DECK ELEVATION SET ALONG RAIL RUN AXIS.



RAIL TYPES

1 A06.10 SCALE : 1 1/2" = 1'-0"

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WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

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PLANS FOR FINAL APPROVAL

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DRAWN:	NJC
REVIEWED:	CLR

SHEET TITLE
RAIL TYPES

SHEET NUMBER
A06.10

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W BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_N_1_B	162.028°		0' - 6 1/8"	3' - 2 7/8"		3' - 9"	4' - 7 1/2"
W_N_2_B	162.014°		0' - 6 3/4"	3' - 2 5/8"		3' - 9 3/8"	4' - 7 1/2"
W_N_3_B	162.000°		0' - 7 1/2"	3' - 2 1/4"		3' - 9 3/4"	4' - 7 5/8"
W_N_4_B	161.983°		0' - 8 1/4"	3' - 2"		3' - 10 1/4"	4' - 7 5/8"
W_N_5_B	161.966°		0' - 8 7/8"	3' - 1 3/4"		3' - 10 5/8"	4' - 7 3/4"
W_N_6_B	161.947°		0' - 9 5/8"	3' - 1 1/2"		3' - 11 1/8"	4' - 7 3/4"
W_N_7_B	161.927°		0' - 10 1/2"	3' - 1 1/4"		3' - 11 5/8"	4' - 7 7/8"
W_N_8_B	161.905°		0' - 11 1/4"	3' - 0 7/8"		4' - 0 1/8"	4' - 8"
W_N_9_B	161.883°		1' - 0 1/8"	3' - 0 5/8"		4' - 0 3/4"	4' - 8"
W_N_10_B	161.857°		1' - 0 7/8"	3' - 0 3/8"		4' - 1 1/4"	4' - 8 1/8"
W_N_11_B	161.832°		1' - 1 3/4"	3' - 0 1/8"		4' - 1 7/8"	4' - 8 1/8"
W_N_12_B	161.805°		1' - 2 5/8"	2' - 11 3/4"		4' - 2 3/8"	4' - 8 1/4"
W_N_13_B	161.776°		1' - 3 1/2"	2' - 11 1/2"		4' - 3"	4' - 8 1/4"
W_N_14_B	161.745°		1' - 4 1/2"	2' - 11 1/4"		4' - 3 5/8"	4' - 8 3/8"
W_N_15_B	161.713°		1' - 5 3/8"	2' - 10 7/8"		4' - 4 3/8"	4' - 8 3/8"
W_N_16_B	161.679°		1' - 6 3/8"	2' - 10 5/8"		4' - 5"	4' - 8 1/2"
W_N_17_B	161.644°		1' - 7 3/8"	2' - 10 3/8"		4' - 5 3/4"	4' - 8 5/8"
W_N_18_B	161.606°		1' - 8 3/8"	2' - 10"		4' - 6 3/8"	4' - 8 5/8"
W_N_19_B	161.568°		1' - 9 3/8"	2' - 9 3/4"		4' - 7 1/8"	4' - 8 3/4"
W_N_20_B	161.527°		1' - 10 1/2"	2' - 9 1/2"		4' - 7 7/8"	4' - 8 3/4"
W_N_21_B	161.484°		1' - 11 1/2"	2' - 9 1/8"		4' - 8 3/4"	4' - 8 7/8"
W_N_22_B	161.440°		2' - 0 5/8"	2' - 8 7/8"		4' - 9 1/2"	4' - 8 7/8"
W_N_23_B	161.392°		2' - 1 3/4"	2' - 8 5/8"		4' - 10 1/4"	4' - 9"
W_N_24_B	161.343°		2' - 2 7/8"	2' - 8 1/4"		4' - 11 1/8"	4' - 9"
W_N_25_B	161.292°		2' - 4"	2' - 8"		5' - 0"	4' - 9 1/8"
W_N_26_B	161.239°		2' - 5 1/4"	2' - 7 3/4"		5' - 0 7/8"	4' - 9 1/4"
W_N_27_B	161.183°		2' - 6 3/8"	2' - 7 3/8"		5' - 1 3/4"	4' - 9 1/4"
W_N_28_B	161.126°		2' - 7 5/8"	2' - 7 1/8"		5' - 2 3/4"	4' - 9 3/8"
W_N_29_B	161.064°		2' - 8 7/8"	2' - 6 3/4"		5' - 3 5/8"	4' - 9 3/8"
W_N_30_B	161.002°		2' - 10 1/8"	2' - 6 1/2"		5' - 4 5/8"	4' - 9 1/2"
W_N_31_B	160.936°		2' - 11 3/8"	2' - 6 1/8"		5' - 5 5/8"	4' - 9 1/2"
W_N_32_B	160.868°		3' - 0 3/4"	2' - 5 7/8"		5' - 6 5/8"	4' - 9 5/8"
W_N_33_B	160.797°		3' - 2"	2' - 5 5/8"		5' - 7 5/8"	4' - 9 5/8"
W_N_34_B	160.723°		3' - 3 3/8"	2' - 5 1/4"		5' - 8 5/8"	4' - 9 3/4"
W_N_35_B	160.646°		3' - 4 3/4"	2' - 5"		5' - 9 3/4"	4' - 9 7/8"
W_N_36_B	160.566°		3' - 6 1/8"	2' - 4 5/8"		5' - 10 7/8"	4' - 9 7/8"
W_N_37_B	160.482°		3' - 7 5/8"	2' - 4 3/8"		5' - 11 7/8"	4' - 10"
W_N_38_B	160.396°		3' - 9"	2' - 4"		6' - 1"	4' - 10"
W_N_39_B	160.306°		3' - 10 1/2"	2' - 3 3/4"		6' - 2 1/4"	4' - 10 1/8"
W_N_40_B	160.213°		4' - 0"	2' - 3 3/8"		6' - 3 3/8"	4' - 10 1/8"
W_N_41_B	160.115°		4' - 1 1/2"	2' - 3 1/8"		6' - 4 5/8"	4' - 10 1/4"
W_N_42_B	160.014°		4' - 3"	2' - 2 3/4"		6' - 5 3/4"	4' - 10 3/8"
W_N_43_B	159.909°		4' - 4 5/8"	2' - 2 3/8"		6' - 7"	4' - 10 3/8"
W_N_44_B	159.800°		4' - 6 1/8"	2' - 2 1/8"		6' - 8 1/4"	4' - 10 1/2"
W_N_45_B	159.686°		4' - 7 3/4"	2' - 1 3/4"		6' - 9 1/2"	4' - 10 1/2"
W_N_46_B	159.568°		4' - 9 3/8"	2' - 1 1/2"		6' - 10 7/8"	4' - 10 5/8"
W_N_47_B	159.445°		4' - 11"	2' - 1 1/8"		7' - 0 1/8"	4' - 10 5/8"
W_N_48_B	159.317°		5' - 0 5/8"	2' - 0 7/8"		7' - 1 1/2"	4' - 10 3/4"
W_N_49_B	159.185°		5' - 2 3/8"	2' - 0 1/2"		7' - 2 7/8"	4' - 10 3/4"
W_N_50_B	159.047°		5' - 4"	2' - 0 1/8"		7' - 4 1/4"	4' - 10 7/8"
W_N_51_C	120.789°	159.032°	2' - 1 5/8"	5' - 4"	2' - 0"	9' - 5 1/2"	4' - 10 7/8"
W_N_52_C	121.723°	159.019°	2' - 1 7/8"	5' - 3 7/8"	1' - 11 3/4"	9' - 5 1/2"	4' - 11"
W_N_53_C	122.627°	159.006°	2' - 2 1/8"	5' - 3 3/4"	1' - 11 5/8"	9' - 5 1/2"	4' - 11"
W_N_54_C	123.499°	158.993°	2' - 2 3/8"	5' - 3 5/8"	1' - 11 3/8"	9' - 5 1/2"	4' - 11 1/8"
W_N_55_C	124.340°	158.979°	2' - 2 5/8"	5' - 3 5/8"	1' - 11 1/4"	9' - 5 1/2"	4' - 11 1/4"
W_N_56_C	125.150°	158.964°	2' - 2 7/8"	5' - 3 1/2"	1' - 11 1/8"	9' - 5 1/2"	4' - 11 1/4"
W_N_57_C	125.935°	158.950°	2' - 3 1/8"	5' - 3 3/8"	1' - 10 7/8"	9' - 5 1/2"	4' - 11 3/8"
W_N_58_C	126.689°	158.937°	2' - 3 3/8"	5' - 3 3/8"	1' - 10 3/4"	9' - 5 1/2"	4' - 11 3/8"
W_N_59_C	127.420°	158.922°	2' - 3 3/4"	5' - 3 1/4"	1' - 10 1/2"	9' - 5 1/2"	4' - 11 1/2"
W_N_60_C	128.125°	158.908°	2' - 4"	5' - 3 1/4"	1' - 10 3/8"	9' - 5 1/2"	4' - 11 1/2"
W_N_61_C	128.801°	158.893°	2' - 4 1/4"	5' - 3 1/8"	1' - 10 1/8"	9' - 5 1/2"	4' - 11 5/8"
W_N_62_C	129.456°	158.877°	2' - 4 1/2"	5' - 3 1/8"	1' - 10"	9' - 5 5/8"	4' - 11 5/8"
W_N_63_C	130.085°	158.863°	2' - 4 3/4"	5' - 3"	1' - 9 7/8"	9' - 5 5/8"	4' - 11 3/4"
W_N_64_C	130.694°	158.847°	2' - 5"	5' - 3"	1' - 9 5/8"	9' - 5 5/8"	4' - 11 3/4"
W_N_65_C	131.280°	158.832°	2' - 5 1/4"	5' - 3"	1' - 9 1/2"	9' - 5 3/4"	4' - 11 7/8"
W_N_66_C	131.845°	158.815°	2' - 5 1/2"	5' - 3"	1' - 9 1/4"	9' - 5 3/4"	4' - 11 7/8"
W_N_67_C	132.390°	158.801°	2' - 5 3/4"	5' - 2 7/8"	1' - 9 1/8"	9' - 5 7/8"	5' - 0"
W_N_68_C	132.916°	158.784°	2' - 6"	5' - 2 7/8"	1' - 9"	9' - 5 7/8"	5' - 0"
W_N_69_C	133.421°	158.768°	2' - 6 1/4"	5' - 2 7/8"	1' - 8 3/4"	9' - 6"	5' - 0 1/8"
W_N_70_C	133.909°	158.751°	2' - 6 1/2"	5' - 2 7/8"	1' - 8 5/8"	9' - 6"	5' - 0 1/8"
W_N_71_C	134.379°	158.734°	2' - 6 3/4"	5' - 2 7/8"	1' - 8 1/2"	9' - 6 1/8"	5' - 0 1/4"
W_N_72_C	134.833°	158.718°	2' - 7"	5' - 2 7/8"	1' - 8 1/4"	9' - 6 1/4"	5' - 0 3/8"
W_N_73_C	135.270°	158.700°	2' - 7 1/4"	5' - 2 7/8"	1' - 8 1/8"	9' - 6 1/4"	5' - 0 3/8"
W_N_74_C	135.690°	158.683°	2' - 7 1/2"	5' - 2 7/8"	1' - 8"	9' - 6 3/8"	5' - 0 1/2"
W_N_75_C	136.095°	158.665°	2' - 7 3/4"	5' - 2 7/8"	1' - 7 3/4"	9' - 6 3/8"	5' - 0 1/2"
W_N_76_C	136.483°	158.648°	2' - 8"	5' - 3"	1' - 7 5/8"	9' - 6 1/2"	5' - 0 5/8"
W_N_77_C	136.860°	158.630°	2' - 8 1/8"	5' - 3"	1' - 7 1/2"	9' - 6 5/8"	5' - 0 5/8"
W_N_78_C	137.220°	158.612°	2' - 8 3/8"	5' - 3"	1' - 7 1/4"	9' - 6 3/4"	5' - 0 3/4"
W_N_79_C	137.569°	158.593°	2' - 8 5/8"	5' - 3"	1' - 7 1/8"	9' - 6 3/4"	5' - 0 3/4"
W_N_80_C	137.903°	158.575°	2' - 8 7/8"	5' - 3 1/8"	1' - 7"	9' - 6 7/8"	5' - 0 7/8"
W_N_81_C	138.224°	158.556°	2' - 9"	5' - 3 1/8"	1' - 6 7/8"	9' - 7"	5' - 0 7/8"
W_N_82_C	138.533°	158.536°	2' - 9 1/4"	5' - 3 1/8"	1' - 6 5/8"	9' - 7 1/8"	5' - 1"
W_N_83_C	138.831°	158.517°	2' - 9 3/8"	5' - 3 1/4"	1' - 6 1/2"	9' - 7 1/8"	5' - 1"
W_N_84_C	139.115°	158.496°	2' - 9 5/8"	5' - 3 1/4"	1' - 6 3/8"	9' - 7 1/4"	5' - 1 1/8"
W_N_85_C	139.390°	158.478°	2' - 9 3/4"	5' - 3 3/8"	1' - 6 1/8"	9' - 7 3/8"	5' - 1 1/8"
W_N_86_C	139.652°	158.457°	2' - 10"	5' - 3 1/2"	1' - 6"	9' - 7 1/2"	5' - 1 1/4"
W_N_87_C	139.904°	158.435°	2' - 10 1/8"	5' - 3 1/2"	1' - 5 7/8"	9' - 7 5/8"	5' - 1 3/8"
W_N_88_C	140.146°	158.415°	2' - 10 3/8"	5' - 3 5/8"	1' - 5 3/4"	9' - 7 5/8"	5' - 1 3/8"
W_N_89_C	140.377°	158.394°	2' - 10 1/2"	5' - 3 3/4"	1' - 5 5/8"	9' - 7 3/4"	5' - 1 1/2"
W_N_90_C	140.598°	158.374°	2' - 10 5/8"	5' - 3 3/4"	1' - 5 3/8"	9' - 7 7/8"	5' - 1 1/2"
W_N_91_C	140.809°	158.352°	2' - 10 7/8"	5' - 3 7/8"	1' - 5 1/4"	9' - 8"	5' - 1 5/8"
W_N_92_C	141.011°	158.329°	2' - 11"	5' - 4"	1' - 5 1/8"	9' - 8 1/8"	5' - 1 5/8"
W_N_93_C	141.204°	158.307°	2' - 11 1/8"	5' - 4 1/8"	1' - 5"	9' - 8 1/4"	5' - 1 3/4"
W_N_94_C	141.387°	158.285°	2' - 11 1/4"	5' - 4 1/4"	1' - 4 7/8"	9' - 8 3/8"	5' - 1 3/4"
W_N_95_C	141.561°	158.262°	2' - 11 3/8"	5' - 4 3/8"	1' - 4 5/8"	9' - 8 3/8"	5' - 1 7/8"
W_N_96_C	141.728°	158.239°	2' - 11 1/2"	5' - 4 1/2"	1' - 4 1/2"	9' - 8 1/2"	5' - 1 7/8"
W_N_97_C	141.884°	158.215°	2' - 11 5/8"	5' - 4 5/8"	1' - 4 3/8"	9' - 8 5/8"	5' - 2"
W_N_98_C	142.034°	158.191°	2' - 11 3/4"	5' - 4 3/4"	1' - 4 1/4"	9' - 8 3/4"	5' - 2"
W_N_99_C	142.174°	158.169°	2' - 11 7/8"	5' - 4 7/8"	1' - 4 1/8"	9' - 8 7/8"	5' - 2 1/8"
W_N_100_C	142.306°	158.142°	3' - 0"	5' - 5 1/8"	1' - 3 7/8"	9' - 9"	5' - 2 1/8"
W_N_101_C	142.432°	158.119°	3' - 0 1/8"	5' - 5 1/4"	1' - 3 3/4"	9' - 9 1/8"	5' - 2 1/4"
W_N_102_C	142.548°	158.092°	3' - 0 1/8"	5' - 5 3/8"	1' - 3 5/8"	9' - 9 1/4"	5' - 2 1/4"
W_N_103_C	142.658°	158.068°	3' - 0 1/4"	5' - 5 1/2"	1' - 3 1/2"	9' - 9 3/8"	5' - 2 3/8"
W_N_104_C	142.759°	158.042°	3' - 0 3/8"	5' - 5 3/4"	1' - 3 3/8"	9' - 9 1/2"	5' - 2 3/8"
W_N_105_C	142.853°	158.016°	3' - 0 3/8"	5' - 5 7/8"	1' - 3 1/4"	9' - 9 1/2"	5' - 2 3/8"
W_N_106_C	142.939°	157.989°	3' - 0 1/2"	5' - 6 1/8"	1' - 3 1/8"	9' - 9 5/8"	5' - 2 1/2"
W_N_107_C	143.019°	157.964°	3' - 0 5/8"	5' - 6 1/4"	1' - 3"	9' - 9 3/4"	5' - 2 1/2"
W_N_108_C	143.090°	157.935°	3' - 0 5/8"	5' - 6 1/2"	1' - 2 7/8"	9' - 9 7/8"	5' - 2 5/8"
W_N_109_C	143.155°	157.907°	3' - 0 3/4"	5' - 6 5/8"	1' - 2 5/8"	9' - 10"	5' - 2 5/8"
W_N_110_C	143.213°	157.881°	3' - 0 3/4"	5' - 6 7/8"	1' - 2 1/2"	9' - 10 1/8"	5' - 2 3/4"
W_N_111_C	143.264°	157.851°	3' - 0 3/4"	5' - 7 1/8"	1' - 2 3/8"	9' - 10 1/4"	5' - 2 3/4"
W_N_112_C	143.307°	157.824°	3' - 0 7/8"	5' - 7 1/4"	1' - 2 1/4"	9' - 10 3/8"	5' - 2 7/8"
W_N_113_C	143.345°	157.795°	3' - 0 7/8"	5' - 7 1/2"	1' - 2 1/8"	9' - 10 1/2"	5' - 2 7/8"
W_N_114_C	143.375°	157.764°	3' - 0 7/8"	5' - 7 3/4"	1' - 2"	9' - 10 5/8"	5' - 3"
W_N_115_C	143.397°	157.735°	3' - 0 7/8"	5' - 8"	1' - 1 7/8"	9' - 10 3/4"	5' - 3"
W_N_116_C	143.413°	157.705°	3' - 0 7/8"	5' - 8 1/8"	1' - 1 3/4"	9' - 10 7/8"	5' - 3"
W_N_117_C	143.422°	157.673°	3' - 0 7/8"	5' - 8 3/8"	1' - 1 5/8"	9' - 11"	5' - 3 1/8"
W_N_118_C	143.425°	157.643°	3' - 0 7/8"	5' - 8 5/8"	1' - 1 1/2"	9' - 11 1/8"	5' - 3 1/8"
W_N_119_C	143.420°	157.609°	3' - 0 7/8"	5' - 8 7/8"	1' - 1 3/8"	9' - 11 1/4"	5' - 3 1/4"
W_N_120_C	143.409°	157.580°	3' - 0 7/8"	5' - 9 1/8"	1' - 1 1/4"	9' - 11 1/4"	5' - 3 1/4"
W_N_121_C	143.390°	157.545°	3' - 0 7/8"	5' - 9 3/8"	1' - 1 1/8"	9' - 11 3/8"	5' - 3 3/8"
W_N_122_C	143.366°	157.512°	3' - 0 7/8"	5' - 9 3/4"	1' - 1"	9' - 11 1/2"	5' - 3 3/8"
W_N_123_C	143.333°	157.478°	3' - 0 7/8"	5' - 10"	1' - 0 7/8"	9' - 11 5/8"	5' - 3 1/2"
W_N_124_C	143.295°	157.445°	3' - 0 3/4"	5' - 10 1/4"	1' - 0 3/4"	9' - 11 3/4"	5' - 3 1/2"
W_N_125_C	143.249°	157.411°	3' - 0 3/4"	5' - 10 1/2"	1' - 0 5/8"	9' - 11 7/8"	5' - 3 1/2"
W_N_126_C	143.196°	157.375°	3' - 0 3/4"	5' - 10 3/4"	1' - 0 1/2"	10' - 0"	5' - 3 5/8"
W_N_127_C	143.135°	157.341°	3' - 0 5/8"	5' - 11 1/8"	1' - 0 3/8"	10' - 0 1/8"	5' - 3 5/8"
W_N_128_C	143.069°	157.306°	3' - 0 5/8"	5' - 11 3/8"	1' - 0 1/4"	10' - 0 1/4"	5' - 3 3/4"
W_N_129_C	142.995°	157.268°	3' - 0 1/2"	5' - 11 3/4"	1' - 0 1/8"	10' - 0 3/8"	5' - 3 3/4"
W_N_130_C	142.914°	157.231°	3' - 0 1/2"	6' - 0"	1' - 0"	10' - 0 1/2"	5' - 3 7/8"
W_N_131_C	142.825°	157.194°	3' - 0 3/8"	6' - 0 3/8"	0' - 11 7/8"	10' - 0 5/8"	5' - 3 7/8"
W_N_132_C	142.729°	157.157°	3' - 0 3/8"	6' - 0 5/8"	0' - 11 3/4"	10' - 0 3/4"	5' - 4"
W_N_133_C	142.625°	157.118°	3' - 0 1/4"	6' - 1"	0' - 11 5/8"	10' - 0 7/8"	5' - 4"
W_N_134_C	142.513°	157.077°	3' - 0 1/8"	6' - 1 1/4"	0' - 11 1/2"	10' - 1"	5' - 4 1/8"
W_N_135_C	142.395°	157.039°	3' - 0"	6' - 1 5/8"	0' - 11 3/8"	10' - 1 1/8"	5' - 4 1/8"

W BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_N_136_C	142.268°	156.996°	3' - 0"	6' - 2"	0' - 11 1/4"	10' - 1 1/4"	5' - 4 1/8"
W_N_137_C	142.133°	156.956°	2' - 11 7/8"	6' - 2 3/8"	0' - 11 1/4"	10' - 1 3/8"	5' - 4 1/4"
W_N_138_C	141.990°	156.916°	2' - 11 3/4"	6' - 2 5/8"	0' - 11 1/8"	10' - 1 1/2"	5' - 4 1/4"
W_N_139_C	141.839°	156.874°	2' - 11 5/8"	6' - 3"	0' - 11"	10' - 1 5/8"	5' - 4 3/8"
W_N_140_C	141.678°	156.830°	2' - 11 1/2"	6' - 3 3/8"	0' - 10 7/8"	10' - 1 3/4"	5' - 4 3/8"
W_N_141_C	141.511°	156.786°	2' - 11 3/8"	6' - 3 3/4"	0' - 10 3/4"	10' - 1 7/8"	5' - 4 1/2"
W_N_142_C	141.334°	156.742°	2' - 11 1/4"	6' - 4 1/8"	0' - 10 5/8"	10' - 2"	5' - 4 1/2"
W_N_143_C	141.147°	156.698°	2' - 11 1/8"	6' - 4 1/2"	0' - 10 1/2"	10' - 2 1/8"	5' - 4 5/8"
W_N_144_C	140.953°	156.653°	2' - 10 7/8"	6' - 4 7/8"	0' - 10 3/8"	10' - 2 1/4"	5' - 4 5/8"
W_N_145_C	140.748°	156.607°	2' - 10 3/4"	6' - 5 1/4"	0' - 10 3/8"	10' - 2 3/8"	5' - 4 5/8"
W_N_146_C	140.534°	156.562°	2' - 10 5/8"	6' - 5 5/8"	0' - 10 1/4"	10' - 2 1/2"	5' - 4 3/4"
W_N_147_C	140.309°	156.514°	2' - 10 1/2"	6' - 6"	0' - 10 1/8"	10' - 2 5/8"	5' - 4 3/4"
W_N_148_C	140.076°	156.466°	2' - 10 1/4"	6' - 6 1/2"	0' - 10"	10' - 2 3/4"	5' - 4 7/8"
W_N_149_C	139.832°	156.419°	2' - 10 1/8"	6' - 6 7/8"	0' - 9 7/8"	10' - 2 7/8"	5' - 4 7/8"
W_N_150_C	139.577°	156.369°	2' - 9 7/8"	6' - 7 1/4"	0' - 9 3/4"	10' - 3"	5' - 5"
W_N_151_C	139.311°	156.317°	2' - 9 3/4"	6' - 7 3/4"	0' - 9 3/4"	10' - 3 1/8"	5' - 5"
W_N_152_C	139.035°	156.268°	2' - 9 1/2"	6' - 8 1/8"	0' - 9 5/8"	10' - 3 1/4"	5' - 5 1/8"
W_N_153_C	138.746°	156.216°	2' - 9 3/8"	6' - 8 1/2"	0' - 9 1/2"	10' - 3 3/8"	5' - 5 1/8"
W_N_154_C	138.446°	156.165°	2' - 9 1/8"	6' - 9"	0' - 9 3/8"	10' - 3 1/2"	5' - 5 1/4"
W_N_155_C	138.135°	156.113°	2' - 9"	6' - 9 3/8"	0' - 9 1/4"	10' - 3 3/4"	5' - 5 1/4"
W_N_156_C	137.809°	156.056°	2' - 8 3/4"	6' - 9 7/8"	0' - 9 1/4"	10' - 3 7/8"	5' - 5 1/4"
W_N_157_C	137.472°	156.006°	2' - 8 1/2"	6' - 10 3/8"	0' - 9 1/8"	10' - 4"	5' - 5 3/8"
W_N_158_C	137.120°	155.950°	2' - 8 3/8"	6' - 10 3/4"	0' - 9"	10' - 4 1/8"	5' - 5 3/8"
W_N_159_C	136.756°	155.893°	2' - 8 1/8"	6' - 11 1/4"	0' - 8 7/8"	10' - 4 1/4"	5' - 5 3/8"
W_N_160_C	136.376°	155.835°	2' - 7 7/8"	6' - 11 3/4"	0' - 8 7/8"	10' - 4 3/8"	5' - 5 3/8"
W_N_161_C	135.984°	155.779°	2' - 7 5/8"	7' - 0 1/8"	0' - 8 3/4"	10' - 4 5/8"	5' - 5 1/2"
W_N_162_C	135.575°	155.721°	2' - 7 3/8"	7' - 0 5/8"	0' - 8 5/8"	10' - 4 3/4"	5' - 5 1/2"
W_N_163_C	135.152°	155.659°	2' - 7 1/4"	7' - 1 1/8"	0' - 8 1/2"	10' - 4 7/8"	5' - 5 1/2"
W_N_164_C	134.711°	155.602°	2' - 7"	7' - 1 5/8"	0' - 8 1/2"	10' - 5"	5' - 5 1/2"
W_N_165_C	134.254°	155.538°	2' - 6 3/4"	7' - 2 1/8"	0' - 8 3/8"	10' - 5 1/4"	5' - 5 1/2"
W_N_166_C	133.779°	155.481°	2' - 6 1/2"	7' - 2 5/8"	0' - 8 1/4"	10' - 5 3/8"	5' - 5 1/2"
W_N_167_C	133.288°	155.414°	2' - 6 1/4"	7' - 3 1/8"	0' - 8 1/4"	10' - 5 1/2"	5' - 5 1/2"
W_N_168_C	132.777°	155.351°	2' - 6"	7' - 3 5/8"	0' - 8 1/8"	10' - 5 3/4"	5' - 5 1/2"
W_N_169_C	132.249°	155.284°	2' - 5 3/4"	7' - 4 1/8"	0' - 8"	10' - 5 7/8"	5' - 5 5/8"
W_N_170_C	131.699°	155.222°	2' - 5 1/2"	7' - 4 5/8"	0' - 7 7/8"	10' - 6"	5' - 5 5/8"
W_N_171_C	131.130°	155.157°	2' - 5 1/4"	7' - 5 1/8"	0' - 7 7/8"	10' - 6 1/4"	5' - 5 5/8"
W_N_172_C	130.539°	155.088°	2' - 5"	7' - 5 3/4"	0' - 7 3/4"	10' - 6 3/8"	5' - 5 5/8"
W_N_173_C	129.926°	155.023°	2' - 4 3/4"	7' - 6 1/4"	0' - 7 5/8"	10' - 6 5/8"	5' - 5 5/8"
W_N_174_C	129.291°	154.955°	2' - 4 3/8"	7' - 6 3/4"	0' - 7 5/8"	10' - 6 3/4"	5' - 5 5/8"
W_N_175_C	128.632°	154.883°	2' - 4 1/8"	7' - 7 3/8"	0' - 7 1/2"	10' - 7"	5' - 5 5/8"
W_N_176_C	127.950°	154.808°	2' - 3 7/8"	7' - 7 7/8"	0' - 7 1/2"	10' - 7 1/4"	5' - 5 3/4"
W_N_177_C	127.240°	154.742°	2' - 3 5/8"	7' - 8 3/8"	0' - 7 3/8"	10' - 7 3/8"	5' - 5 3/4"
W_N_178_C	126.508°	154.668°	2' - 3 3/8"	7' - 9"	0' - 7 1/4"	10' - 7 5/8"	5' - 5 3/4"
W_N_179_C	125.746°	154.594°	2' - 3 1/8"	7' - 9 1/2"	0' - 7 1/4"	10' - 7 7/8"	5' - 5 3/4"
W_N_180_C	124.958°	154.521°	2' - 2 7/8"	7' - 10 1/8"	0' - 7 1/8"	10' - 8 1/8"	5' - 5 3/4"
W_N_181_C	124.255°	154.444°	2' - 2 5/8"	7' - 10 3/4"	0' - 7"	10' - 8 3/8"	5' - 5 3/4"
W_N_182_C	123.547°	154.372°	2' - 2 3/8"	7' - 11 1/4"	0' - 7"	10' - 8 5/8"	5' - 5 3/4"
W_N_183_C	122.811°	154.291°	2' - 2 1/8"	7' - 11 7/8"	0' - 6 7/8"	10' - 9"	5' - 5 3/4"
W_N_184_C	122.052°	154.212°	2' - 2"	8' - 0 1/2"	0' - 6 7/8"	10' - 9 1/4"	5' - 5 7/8"
W_N_185_C	121.264°	154.133°	2' - 1 3/4"	8' - 1 1/8"	0' - 6 3/4"	10' - 9 1/2"	5' - 5 7/8"
W_N_186_C	121.138°	154.050°	2' - 1 3/4"	8' - 1 1/4"	0' - 6 5/8"	10' - 9 3/4"	5' - 5 7/8"
W_N_187_C	122.072°	153.972°	2' - 2"	8' - 1"	0' - 6 5/8"	10' - 9 5/8"	5' - 5 7/8"
W_N_188_C	122.978°	153.890°	2' - 2 1/4"	8' - 0 5/8"	0' - 6 1/2"	10' - 9 1/2"	5' - 5 7/8"
W_N_189_C	123.856°	153.804°	2' - 2 1/2"	8' - 0 3/8"	0' - 6 1/2"	10' - 9 3/8"	5' - 5 7/8"
W_N_190_C	124.703°	153.724°	2' - 2 3/4"	8' - 0"	0' - 6 3/8"	10' - 9 1/4"	5' - 5 7/8"
W_N_191_C	125.523°	153.634°	2' - 3"	7' - 11 3/4"	0' - 6 3/8"	10' - 9 1/8"	5' - 6"
W_N_192_C	126.318°	153.551°	2' - 3 1/4"	7' - 11 1/2"	0' - 6 1/4"	10' - 9"	5' - 6"
W_N_193_C	127.087°	153.463°	2' - 3 5/8"	7' - 11 1/8"	0' - 6 1/4"	10' - 9"	5' - 6"
W_N_194_C	127.832°	153.376°	2' - 3 7/8"	7' - 10 7/8"	0' - 6 1/8"	10' - 8 7/8"	5' - 6"
W_N_195_C	128.552°	153.284°	2' - 4 1/8"	7' - 10 5/8"	0' - 6 1/8"	10' - 8 3/4"	5' - 6"
W_N_196_C	129.246°	153.194°	2' - 4 3/8"	7' - 10 1/4"	0' - 6"	10' - 8 3/4"	5' - 6"
W_N_197_C	129.920°	153.104°	2' - 4 5/8"	7' - 10"	0' - 6"	10' - 8 5/8"	5' - 6"
W_N_198_C	130.572°	153.010°	2' - 5"	7' - 9 3/4"	0' - 5 7/8"	10' - 8 5/8"	5' - 6"
W_N_199_C	131.202°	152.922°	2' - 5 1/4"	7' - 9 1/2"	0' - 5 7/8"	10' - 8 1/2"	5' - 6 1/8"
W_N_200_C	131.812°	152.819°	2' - 5 1/2"	7' - 9 1/4"	0' - 5 3/4"	10' - 8 1/2"	5' - 6 1/8"
W_N_201_C	132.402°	152.728°	2' - 5 3/4"	7' - 8 7/8"	0' - 5 3/4"	10' - 8 3/8"	5' - 6 1/8"
W_N_202_C	132.973°	152.632°	2' - 6 1/8"	7' - 8 5/8"	0' - 5 5/8"	10' - 8 3/8"	5' - 6 1/8"
W_N_203_C	133.525°	152.532°	2' - 6 3/8"	7' - 8 3/8"	0' - 5 5/8"	10' - 8 3/8"	5' - 6 1/8"
W_N_204_C	134.059°	152.439°	2' - 6 5/8"	7' - 8 1/8"	0' - 5 1/2"	10' - 8 1/4"	5' - 6 1/8"
W_N_205_C	134.576°	152.341°	2' - 6 7/8"	7' - 7 7/8"	0' - 5 1/2"	10' - 8 1/4"	5' - 6 1/8"
W_N_206_C	135.078°	152.238°	2' - 7 1/8"	7' - 7 5/8"	0' - 5 3/8"	10' - 8 1/4"	5' - 6 1/4"
W_N_207_C	135.561°	152.143°	2' - 7 3/8"	7' - 7 3/8"	0' - 5 3/8"	10' - 8 1/4"	5' - 6 1/4"
W_N_208_C	136.029°	152.037°	2' - 7 5/8"	7' - 7 1/8"	0' - 5 1/4"	10' - 8 1/8"	5' - 6 1/4"
W_N_209_C	136.483°	151.938°	2' - 8"	7' - 7"	0' - 5 1/4"	10' - 8 1/8"	5' - 6 1/4"
W_N_210_C	136.920°	151.841°	2' - 8 1/4"	7' - 6 3/4"	0' - 5 1/4"	10' - 8 1/8"	5' - 6 1/4"
W_N_211_C	137.345°	151.733°	2' - 8 1/2"	7' - 6 1/2"	0' - 5 1/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_212_C	137.755°	151.632°	2' - 8 3/4"	7' - 6 1/4"	0' - 5 1/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_213_C	138.153°	151.521°	2' - 9"	7' - 6"	0' - 5"	10' - 8 1/8"	5' - 6 1/4"
W_N_214_C	138.537°	151.417°	2' - 9 1/4"	7' - 5 7/8"	0' - 5"	10' - 8 1/8"	5' - 6 3/8"
W_N_215_C	138.910°	151.315°	2' - 9 1/2"	7' - 5 5/8"	0' - 5"	10' - 8"	5' - 6 3/8"
W_N_216_C	139.269°	151.209°	2' - 9 3/4"	7' - 5 3/8"	0' - 4 7/8"	10' - 8"	5' - 6 3/8"
W_N_217_C	139.618°	151.104°	2' - 10"	7' - 5 1/4"	0' - 4 7/8"	10' - 8"	5' - 6 3/8"
W_N_218_C	139.955°	150.994°	2' - 10 1/4"	7' - 5"	0' - 4 7/8"	10' - 8"	5' - 6 3/8"
W_N_219_C	140.279°	150.879°	2' - 10 3/8"	7' - 4 7/8"	0' - 4 3/4"	10' - 8"	5' - 6 3/8"
W_N_220_C	140.595°	150.774°	2' - 10 5/8"	7' - 4 5/8"	0' - 4 3/4"	10' - 8"	5' - 6 3/8"
W_N_221_C	140.900°	150.670°	2' - 10 7/8"	7' - 4 1/2"	0' - 4 3/4"	10' - 8"	5' - 6 3/8"
W_N_222_C	141.195°	150.555°	2' - 11 1/8"	7' - 4 1/4"	0' - 4 5/8"	10' - 8"	5' - 6 3/8"
W_N_223_C	141.480°	150.448°	2' - 11 3/8"	7' - 4 1/8"	0' - 4 5/8"	10' - 8"	5' - 6 3/8"
W_N_224_C	141.756°	150.345°	2' - 11 1/2"	7' - 3 7/8"	0' - 4 5/8"	10' - 8"	5' - 6 3/8"
W_N_225_C	142.022°	150.229°	2' - 11 3/4"	7' - 3 3/4"	0' - 4 1/2"	10' - 8"	5' - 6 3/8"
W_N_226_C	142.279°	150.123°	3' - 0"	7' - 3 5/8"	0' - 4 1/2"	10' - 8"	5' - 6 3/8"
W_N_227_C	142.528°	150.012°	3' - 0 1/8"	7' - 3 3/8"	0' - 4 1/2"	10' - 8"	5' - 6 3/8"
W_N_228_C	142.769°	149.896°	3' - 0 3/8"	7' - 3 1/4"	0' - 4 3/8"	10' - 8"	5' - 6 3/8"
W_N_229_C	143.000°	149.790°	3' - 0 1/2"	7' - 3 1/8"	0' - 4 3/8"	10' - 8"	5' - 6 1/4"
W_N_230_C	143.225°	149.688°	3' - 0 3/4"	7' - 2 7/8"	0' - 4 3/8"	10' - 8"	5' - 6 1/4"
W_N_231_C	143.441°	149.572°	3' - 0 7/8"	7' - 2 3/4"	0' - 4 1/4"	10' - 8"	5' - 6 1/4"
W_N_232_C	143.650°	149.460°	3' - 1 1/8"	7' - 2 5/8"	0' - 4 1/4"	10' - 8"	5' - 6 1/4"
W_N_233_C	143.851°	149.359°	3' - 1 1/4"	7' - 2 1/2"	0' - 4 1/4"	10' - 8"	5' - 6 1/4"
W_N_234_C	144.045°	149.245°	3' - 1 1/2"	7' - 2 3/8"	0' - 4 1/4"	10' - 8"	5' - 6 1/4"
W_N_235_C	144.231°	149.134°	3' - 1 5/8"	7' - 2 1/4"	0' - 4 1/8"	10' - 8"	5' - 6 1/4"
W_N_236_C	144.412°	149.027°	3' - 1 3/4"	7' - 2 1/8"	0' - 4 1/8"	10' - 8"	5' - 6 1/4"
W_N_237_C	144.585°	148.924°	3' - 2"	7' - 2"	0' - 4 1/8"	10' - 8"	5' - 6 1/4"
W_N_238_C	144.750°	148.815°	3' - 2 1/8"	7' - 1 7/8"	0' - 4 1/8"	10' - 8"	5' - 6 1/4"
W_N_239_C	144.911°	148.711°	3' - 2 1/4"	7' - 1 3/4"	0' - 4"	10' - 8"	5' - 6 1/4"
W_N_240_C	145.064°	148.610°	3' - 2 3/8"	7' - 1 5/8"	0' - 4"	10' - 8"	5' - 6 1/4"
W_N_241_C	145.212°	148.505°	3' - 2 1/2"	7' - 1 1/2"	0' - 4"	10' - 8 1/8"	5' - 6 1/4"
W_N_242_C	145.353°	148.404°	3' - 2 3/4"	7' - 1 3/8"	0' - 4"	10' - 8 1/8"	5' - 6 1/4"
W_N_243_C	145.489°	148.298°	3' - 2 7/8"	7' - 1 1/4"	0' - 4"	10' - 8 1/8"	5' - 6 1/4"
W_N_244_C	145.618°	148.197°	3' - 3"	7' - 1 1/4"	0' - 3 7/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_245_C	145.742°	148.100°	3' - 3 1/8"	7' - 1 1/8"	0' - 3 7/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_246_C	145.859°	147.998°	3' - 3 1/4"	7' - 1"	0' - 3 7/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_247_C	145.972°	147.911°	3' - 3 3/8"	7' - 0 7/8"	0' - 3 7/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_248_C	146.079°	147.819°	3' - 3 3/8"	7' - 0 7/8"	0' - 3 7/8"	10' - 8 1/8"	5' - 6 1/4"
W_N_249_C	146.180°	147.723°	3' - 3 1/2"	7' - 0 3/4"	0' - 3 7/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_250_C	146.276°	147.631°	3' - 3 5/8"	7' - 0 5/8"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_251_C	146.368°	147.545°	3' - 3 3/4"	7' - 0 5/8"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_252_C	146.454°	147.455°	3' - 3 3/4"	7' - 0 1/2"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_253_C	146.534°	147.369°	3' - 3 7/8"	7' - 0 1/2"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_254_C	146.610°	147.280°	3' - 4"	7' - 0 3/8"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_255_C	146.680°	147.206°	3' - 4"	7' - 0 3/8"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_256_C	146.746°	147.128°	3' - 4 1/8"	7' - 0 1/4"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_257_C	146.807°	147.056°	3' - 4 1/8"	7' - 0 1/4"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_258_C	146.862°	146.969°	3' - 4 1/4"	7' - 0 1/4"	0' - 3 3/4"	10' - 8 1/8"	5' - 6 1/8"
W_N_259_C	146.914°	146.909°	3' - 4 1/4"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_260_C	146.960°	146.834°	3' - 4 3/8"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_261_C	147.002°	146.766°	3' - 4 3/8"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_262_C	147.039°	146.703°	3' - 4 3/8"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_263_C	147.071°	146.648°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_264_C	147.100°	146.588°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_265_C	147.123°	146.524°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_266_C	147.141°	146.478°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_267_C	147.154°	146.427°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_268_C	147.164°	146.373°	3' - 4 5/8"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6 1/8"
W_N_269_C	147.169°	146.336°	3' - 4 5/8"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_270_C	147.169°	146.295°	3' - 4 5/8"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"

W BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_N_271_C	147.165°	146.250°	3' - 4 5/8"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_272_C	147.156°	146.212°	3' - 4 5/8"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_273_C	147.143°	146.181°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_274_C	147.125°	146.157°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_275_C	147.103°	146.140°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_276_C	147.075°	146.108°	3' - 4 1/2"	7' - 0"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_277_C	147.043°	146.094°	3' - 4 1/2"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_278_C	147.006°	146.066°	3' - 4 3/8"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_279_C	146.965°	146.066°	3' - 4 3/8"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 6"
W_N_280_C	146.919°	146.052°	3' - 4 1/4"	7' - 0 1/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 7/8"
W_N_281_C	146.868°	146.044°	3' - 4 1/4"	7' - 0 1/4"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 7/8"
W_N_282_C	146.813°	146.044°	3' - 4 1/4"	7' - 0 1/4"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 7/8"
W_N_283_C	146.753°	146.040°	3' - 4 1/8"	7' - 0 3/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 3/4"
W_N_284_C	146.687°	146.053°	3' - 4"	7' - 0 3/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 3/4"
W_N_285_C	146.617°	146.052°	3' - 4"	7' - 0 1/2"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 3/4"
W_N_286_C	146.541°	146.058°	3' - 3 7/8"	7' - 0 1/2"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 5/8"
W_N_287_C	146.461°	146.070°	3' - 3 7/8"	7' - 0 5/8"	0' - 3 5/8"	10' - 8 1/8"	5' - 5 5/8"
W_N_288_C	146.376°	146.089°	3' - 3 3/4"	7' - 0 5/8"	0' - 3 3/4"	10' - 8 1/8"	5' - 5 5/8"
W_N_289_C	146.286°	146.105°	3' - 3 5/8"	7' - 0 3/4"	0' - 3 3/4"	10' - 8"	5' - 5 1/2"
W_N_290_C	146.190°	146.127°	3' - 3 1/2"	7' - 0 3/4"	0' - 3 3/4"	10' - 8"	5' - 5 1/2"
W_N_291_C	146.089°	146.145°	3' - 3 3/8"	7' - 0 7/8"	0' - 3 3/4"	10' - 8"	5' - 5 1/2"
W_N_292_C	145.983°	146.180°	3' - 3 3/8"	7' - 1"	0' - 3 3/4"	10' - 8"	5' - 5 3/8"
W_N_293_C	145.871°	146.212°	3' - 3 1/4"	7' - 1"	0' - 3 3/4"	10' - 8"	5' - 5 3/8"
W_N_294_C	145.754°	146.249°	3' - 3 1/8"	7' - 1 1/8"	0' - 3 3/4"	10' - 8"	5' - 5 3/8"
W_N_295_C	145.631°	146.273°	3' - 3"	7' - 1 1/4"	0' - 3 3/4"	10' - 8"	5' - 5 1/4"
W_N_296_C	145.501°	146.312°	3' - 2 7/8"	7' - 1 3/8"	0' - 3 7/8"	10' - 8"	5' - 5 1/4"
W_N_297_C	145.366°	146.358°	3' - 2 3/4"	7' - 1 1/2"	0' - 3 7/8"	10' - 8"	5' - 5 1/4"
W_N_298_C	145.225°	146.390°	3' - 2 5/8"	7' - 1 5/8"	0' - 3 7/8"	10' - 8"	5' - 5 1/8"
W_N_299_C	145.079°	146.448°	3' - 2 3/8"	7' - 1 5/8"	0' - 3 7/8"	10' - 8"	5' - 5 1/8"
W_N_300_C	144.926°	146.492°	3' - 2 1/4"	7' - 1 3/4"	0' - 3 7/8"	10' - 8"	5' - 5 1/8"
W_N_301_C	144.767°	146.541°	3' - 2 1/8"	7' - 1 7/8"	0' - 3 7/8"	10' - 8"	5' - 5 1/8"
W_N_302_C	144.601°	146.597°	3' - 2"	7' - 2"	0' - 4"	10' - 8"	5' - 5"
W_N_303_C	144.429°	146.648°	3' - 1 7/8"	7' - 2 1/8"	0' - 4"	10' - 8"	5' - 5"
W_N_304_C	144.249°	146.705°	3' - 1 5/8"	7' - 2 1/4"	0' - 4"	10' - 8"	5' - 5"
W_N_305_C	144.062°	146.757°	3' - 1 1/2"	7' - 2 3/8"	0' - 4"	10' - 8"	5' - 4 7/8"
W_N_306_C	143.869°	146.824°	3' - 1 1/4"	7' - 2 5/8"	0' - 4"	10' - 7 7/8"	5' - 4 7/8"
W_N_307_C	143.668°	146.887°	3' - 1 1/8"	7' - 2 3/4"	0' - 4 1/8"	10' - 7 7/8"	5' - 4 7/8"
W_N_308_C	143.461°	146.946°	3' - 1"	7' - 2 7/8"	0' - 4 1/8"	10' - 7 7/8"	5' - 4 3/4"
W_N_309_C	143.245°	147.019°	3' - 0 3/4"	7' - 3"	0' - 4 1/8"	10' - 7 7/8"	5' - 4 3/4"
W_N_310_C	143.022°	147.088°	3' - 0 5/8"	7' - 3 1/8"	0' - 4 1/8"	10' - 7 7/8"	5' - 4 3/4"
W_N_311_C	142.791°	147.152°	3' - 0 3/8"	7' - 3 3/8"	0' - 4 1/4"	10' - 7 7/8"	5' - 4 5/8"
W_N_312_C	142.552°	147.221°	3' - 0 1/8"	7' - 3 1/2"	0' - 4 1/4"	10' - 7 7/8"	5' - 4 5/8"
W_N_313_C	142.303°	147.295°	3' - 0"	7' - 3 5/8"	0' - 4 1/4"	10' - 7 7/8"	5' - 4 5/8"
W_N_314_C	142.047°	147.364°	2' - 11 3/4"	7' - 3 7/8"	0' - 4 1/4"	10' - 7 7/8"	5' - 4 1/2"
W_N_315_C	141.780°	147.447°	2' - 11 1/2"	7' - 4"	0' - 4 3/8"	10' - 7 7/8"	5' - 4 1/2"
W_N_316_C	141.505°	147.516°	2' - 11 3/8"	7' - 4 1/4"	0' - 4 3/8"	10' - 7 7/8"	5' - 4 1/2"
W_N_317_C	141.221°	147.590°	2' - 11 1/8"	7' - 4 3/8"	0' - 4 3/8"	10' - 7 7/8"	5' - 4 3/8"
W_N_318_C	140.927°	147.676°	2' - 10 7/8"	7' - 4 1/2"	0' - 4 3/8"	10' - 7 7/8"	5' - 4 3/8"
W_N_319_C	140.623°	147.757°	2' - 10 5/8"	7' - 4 3/4"	0' - 4 1/2"	10' - 7 7/8"	5' - 4 3/8"
W_N_320_C	140.308°	147.834°	2' - 10 1/2"	7' - 5"	0' - 4 1/2"	10' - 7 7/8"	5' - 4 3/8"
W_N_321_C	139.983°	147.907°	2' - 10 1/4"	7' - 5 1/8"	0' - 4 1/2"	10' - 7 7/8"	5' - 4 1/4"
W_N_322_C	139.648°	147.992°	2' - 10"	7' - 5 3/8"	0' - 4 5/8"	10' - 7 7/8"	5' - 4 1/4"
W_N_323_C	139.301°	148.080°	2' - 9 3/4"	7' - 5 1/2"	0' - 4 5/8"	10' - 7 7/8"	5' - 4 1/4"
W_N_324_C	138.941°	148.155°	2' - 9 1/2"	7' - 5 3/4"	0' - 4 5/8"	10' - 7 7/8"	5' - 4 1/8"
W_N_325_C	138.570°	148.250°	2' - 9 1/4"	7' - 6"	0' - 4 3/4"	10' - 7 7/8"	5' - 4 1/8"
W_N_326_C	138.187°	148.332°	2' - 9"	7' - 6 1/8"	0' - 4 3/4"	10' - 7 7/8"	5' - 4 1/8"
W_N_327_C	137.790°	148.410°	2' - 8 3/4"	7' - 6 3/8"	0' - 4 3/4"	10' - 8"	5' - 4"
W_N_328_C	137.381°	148.499°	2' - 8 1/2"	7' - 6 5/8"	0' - 4 7/8"	10' - 8"	5' - 4"
W_N_329_C	136.958°	148.583°	2' - 8 1/4"	7' - 6 7/8"	0' - 4 7/8"	10' - 8"	5' - 4"
W_N_330_C	136.520°	148.671°	2' - 8"	7' - 7 1/8"	0' - 4 7/8"	10' - 8"	5' - 3 7/8"
W_N_331_C	136.068°	148.761°	2' - 7 3/4"	7' - 7 3/8"	0' - 5"	10' - 8"	5' - 3 7/8"
W_N_332_C	135.601°	148.839°	2' - 7 1/2"	7' - 7 5/8"	0' - 5"	10' - 8"	5' - 3 7/8"
W_N_333_C	135.118°	148.934°	2' - 7 1/8"	7' - 7 7/8"	0' - 5 1/8"	10' - 8"	5' - 3 3/4"
W_N_334_C	134.617°	149.018°	2' - 6 7/8"	7' - 8 1/8"	0' - 5 1/8"	10' - 8 1/8"	5' - 3 3/4"
W_N_335_C	134.103°	149.098°	2' - 6 5/8"	7' - 8 3/8"	0' - 5 1/8"	10' - 8 1/8"	5' - 3 3/4"
W_N_336_C	133.570°	149.193°	2' - 6 3/8"	7' - 8 5/8"	0' - 5 1/4"	10' - 8 1/8"	5' - 3 5/8"
W_N_337_C	133.018°	149.278°	2' - 6 1/8"	7' - 8 7/8"	0' - 5 1/4"	10' - 8 1/8"	5' - 3 5/8"
W_N_338_C	132.448°	149.365°	2' - 5 7/8"	7' - 9 1/8"	0' - 5 3/8"	10' - 8 1/4"	5' - 3 5/8"
W_N_339_C	131.861°	149.454°	2' - 5 1/2"	7' - 9 3/8"	0' - 5 3/8"	10' - 8 1/4"	5' - 3 1/2"
W_N_340_C	131.252°	149.532°	2' - 5 1/4"	7' - 9 5/8"	0' - 5 3/8"	10' - 8 3/8"	5' - 3 1/2"
W_N_341_C	130.622°	149.625°	2' - 5"	7' - 9 7/8"	0' - 5 1/2"	10' - 8 3/8"	5' - 3 3/8"
W_N_342_C	129.973°	149.714°	2' - 4 3/4"	7' - 10 1/4"	0' - 5 1/2"	10' - 8 3/8"	5' - 3 3/8"
W_N_343_C	129.299°	149.799°	2' - 4 3/8"	7' - 10 1/2"	0' - 5 5/8"	10' - 8 1/2"	5' - 3 1/4"
W_N_344_C	128.605°	149.879°	2' - 4 1/8"	7' - 10 3/4"	0' - 5 5/8"	10' - 8 1/2"	5' - 3 1/4"
W_N_345_C	127.886°	149.967°	2' - 3 7/8"	7' - 11"	0' - 5 3/4"	10' - 8 5/8"	5' - 3 1/8"
W_N_346_C	127.143°	150.057°	2' - 3 5/8"	7' - 11 3/8"	0' - 5 3/4"	10' - 8 3/4"	5' - 3 1/8"
W_N_347_C	126.377°	150.143°	2' - 3 3/8"	7' - 11 5/8"	0' - 5 7/8"	10' - 8 3/4"	5' - 3"
W_N_348_C	125.587°	150.225°	2' - 3"	8' - 0"	0' - 5 7/8"	10' - 8 7/8"	5' - 3"
W_N_349_C	124.880°	150.303°	2' - 2 7/8"	8' - 0 1/4"	0' - 6"	10' - 9"	5' - 3"
W_N_350_C	124.152°	150.394°	2' - 2 5/8"	8' - 0 1/2"	0' - 6"	10' - 9 1/8"	5' - 2 7/8"
W_N_351_C	123.399°	150.480°	2' - 2 3/8"	8' - 0 7/8"	0' - 6 1/8"	10' - 9 1/4"	5' - 2 7/8"
W_N_352_C	122.623°	150.557°	2' - 2 1/8"	8' - 1 1/4"	0' - 6 1/8"	10' - 9 1/2"	5' - 2 3/4"
W_N_353_C	121.822°	150.641°	2' - 1 7/8"	8' - 1 1/2"	0' - 6 1/4"	10' - 9 5/8"	5' - 2 3/4"
W_N_354_C	121.955°	150.726°	2' - 1 7/8"	8' - 1 3/8"	0' - 6 1/4"	10' - 9 1/2"	5' - 2 5/8"
W_N_355_C	122.866°	150.808°	2' - 2 1/4"	8' - 0 3/4"	0' - 6 3/8"	10' - 9 1/4"	5' - 2 5/8"
W_N_356_C	123.746°	150.885°	2' - 2 1/2"	8' - 0 1/8"	0' - 6 3/8"	10' - 9"	5' - 2 1/2"
W_N_357_C	124.597°	150.969°	2' - 2 3/4"	7' - 11 1/2"	0' - 6 1/2"	10' - 8 3/4"	5' - 2 1/2"
W_N_358_C	125.415°	151.049°	2' - 3"	7' - 11"	0' - 6 1/2"	10' - 8 1/2"	5' - 2 3/8"
W_N_359_C	126.206°	151.126°	2' - 3 1/4"	7' - 10 3/8"	0' - 6 5/8"	10' - 8 1/4"	5' - 2 3/8"
W_N_360_C	126.968°	151.208°	2' - 3 1/2"	7' - 9 3/4"	0' - 6 5/8"	10' - 8"	5' - 2 1/4"
W_N_361_C	127.703°	151.282°	2' - 3 3/4"	7' - 9 1/4"	0' - 6 3/4"	10' - 7 3/4"	5' - 2 1/4"
W_N_362_C	128.412°	151.362°	2' - 4 1/8"	7' - 8 5/8"	0' - 6 7/8"	10' - 7 1/2"	5' - 2 1/8"
W_N_363_C	129.096°	151.438°	2' - 4 3/8"	7' - 8 1/8"	0' - 6 7/8"	10' - 7 3/8"	5' - 2 1/8"
W_N_364_C	129.756°	151.515°	2' - 4 5/8"	7' - 7 1/2"	0' - 7"	10' - 7 1/8"	5' - 2 1/8"
W_N_365_C	130.391°	151.588°	2' - 4 7/8"	7' - 7"	0' - 7"	10' - 6 7/8"	5' - 2"
W_N_366_C	131.005°	151.667°	2' - 5 1/8"	7' - 6 3/8"	0' - 7 1/8"	10' - 6 3/4"	5' - 2"
W_N_367_C	131.596°	151.743°	2' - 5 3/8"	7' - 5 7/8"	0' - 7 1/4"	10' - 6 1/2"	5' - 1 7/8"
W_N_368_C	132.166°	151.819°	2' - 5 5/8"	7' - 5 3/8"	0' - 7 1/4"	10' - 6 3/8"	5' - 1 7/8"
W_N_369_C	132.716°	151.887°	2' - 6"	7' - 4 7/8"	0' - 7 3/8"	10' - 6 1/8"	5' - 1 3/4"
W_N_370_C	133.246°	151.961°	2' - 6 1/4"	7' - 4 1/4"	0' - 7 3/8"	10' - 6"	5' - 1 3/4"
W_N_371_C	133.758°	152.031°	2' - 6 1/2"	7' - 3 3/4"	0' - 7 1/2"	10' - 5 3/4"	5' - 1 5/8"
W_N_372_C	134.251°	152.103°	2' - 6 3/4"	7' - 3 1/4"	0' - 7 5/8"	10' - 5 5/8"	5' - 1 5/8"
W_N_373_C	134.725°	152.179°	2' - 7"	7' - 2 3/4"	0' - 7 5/8"	10' - 5 3/8"	5' - 1 1/2"
W_N_374_C	135.183°	152.247°	2' - 7 1/4"	7' - 2 1/4"	0' - 7 3/4"	10' - 5 1/4"	5' - 1 1/2"
W_N_375_C	135.624°	152.317°	2' - 7 1/2"	7' - 1 3/4"	0' - 7 7/8"	10' - 5"	5' - 1 3/8"
W_N_376_C	136.049°	152.387°	2' - 7 3/4"	7' - 1 1/4"	0' - 7 7/8"	10' - 4 7/8"	5' - 1 3/8"
W_N_377_C	136.458°	152.454°	2' - 7 7/8"	7' - 0 3/4"	0' - 8"	10' - 4 3/4"	5' - 1 1/4"
W_N_378_C	136.853°	152.521°	2' - 8 1/8"	7' - 0 1/4"	0' - 8 1/8"	10' - 4 5/8"	5' - 1 1/4"
W_N_379_C	137.233°	152.586°	2' - 8 3/8"	6' - 11 7/8"	0' - 8 1/8"	10' - 4 3/8"	5' - 1 1/4"
W_N_380_C	137.598°	152.655°	2' - 8 5/8"	6' - 11 3/8"	0' - 8 1/4"	10' - 4 1/4"	5' - 1 1/8"
W_N_381_C	137.949°	152.721°	2' - 8 7/8"	6' - 10 7/8"	0' - 8 3/8"	10' - 4 1/8"	5' - 1 1/8"
W_N_382_C	138.289°	152.784°	2' - 9 1/8"	6' - 10 3/8"	0' - 8 1/2"	10' - 3 7/8"	5' - 1"
W_N_383_C	138.615°	152.847°	2' - 9 1/4"	6' - 10"	0' - 8 1/2"	10' - 3 3/4"	5' - 1"
W_N_384_C	138.930°	152.911°	2' - 9 1/2"	6' - 9 1/2"	0' - 8 5/8"	10' - 3 5/8"	5' - 0 7/8"
W_N_385_C	139.232°	152.976°	2' - 9 3/4"	6' - 9 1/8"	0' - 8 3/4"	10' - 3 1/2"	5' - 0 7/8"
W_N_386_C	139.520°	153.037°	2' - 9 7/8"	6' - 8 5/8"	0' - 8 3/4"	10' - 3 3/8"	5' - 0 3/4"
W_N_387_C	139.799°	153.103°	2' - 10 1/8"	6' - 8 1/4"	0' - 8 7/8"	10' - 3 1/8"	5' - 0 3/4"
W_N_388_C	140.066°	153.163°	2' - 10 1/4"	6' - 7 3/4"	0' - 9"	10' - 3"	5' - 0 5/8"
W_N_389_C	140.322°	153.223°	2' - 10 1/2"	6' - 7 3/8"	0' - 9 1/8"	10' - 2 7/8"	5' - 0 5/8"
W_N_390_C	140.568°	153.283°	2' - 10 5/8"	6' - 6 7/8"	0' - 9 1/4"	10' - 2 3/4"	5' - 0 1/2"
W_N_391_C	140.804°	153.341°	2' - 10 3/4"	6' - 6 1/2"	0' - 9 1/4"	10' - 2 5/8"	5' - 0 1/2"
W_N_392_C	141.030°	153.399°	2' - 11"	6' - 6 1/8"	0' - 9 3/8"	10' - 2 1/2"	5' - 0 3/8"
W_N_393_C	141.246°	153.458°	2' - 11 1/8"	6' - 5 3/4"	0' - 9 1/2"	10' - 2 3/8"	5' - 0 3/8"
W_N_394_C	141.453°	153.517°	2' - 11 1/4"	6' - 5 1/4"	0' - 9 5/8"	10' - 2 1/8"	5' - 0 3/8"
W_N_395_C	141.649°	153.574°	2' - 11 1/2"	6' - 4 7/8"	0' - 9 5/8"	10' - 2"	5' - 0 1/4"
W_N_396_C	141.839°	153.631°	2' - 11 5/8"	6' - 4 1/2"	0' - 9 3/4"	10' - 1 7/8"	5' - 0 1/4"
W_N_397_C	142.018°	153.685°	2' - 11 3/4"	6' - 4 1/8"	0' - 9 7/8"	10' - 1 3/4"	5' - 0 1/8"
W_N_398_C	142.189°	153.740°	2' - 11 7/8"	6' - 3 3/4"	0' - 10"	10' - 1 5/8"	5' - 0"
W_N_399_C	142.351°	153.795°	3' - 0"	6' - 3 3/8"	0' - 10 1/8"	10' - 1 1/2"	5' - 0"
W_N_400_C	142.505°	153.848°	3' - 0 1/8"	6' - 3"	0' - 10 1/4"	10' - 1 3/8"	4' - 11 7/8"
W_N_401_C	142.651°	153.901°	3' - 0 1/4"	6' - 2 5/8"	0' - 10 1/4"	10' - 1 1/4"	4' - 11 3/4"
W_N_402_C	142.788°	153.952°	3' - 0 3/8"	6' - 2 1/4"	0' - 10 3/8"	10' - 1 1/8"	4' - 11 3/4"
W_N_403_C	142.919°	154.006°	3' - 0 1/2"	6' - 2"	0' - 10 1/2"	10' - 1"	4' - 11 5/8"
W_N_404_C	143.042°	154.058°	3' - 0 5/8"	6' - 1 5/8"	0' - 10 5/8"	10' - 0 3/4"	4' - 11 1/2"
W_N_405_C	143.155°	154.110°	3' - 0 3/4"	6' - 1 1/4"	0' - 10 3/4"	10' - 0 5/8"	4' - 11 1/2"

W BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_N_406_C	143.263°	154.160°	3' - 0 3/4"	6' - 0 7/8"	0' - 10 7/8"	10' - 0 1/2"	4' - 11 3/8"
W_N_407_C	143.362°	154.210°	3' - 0 7/8"	6' - 0 5/8"	0' - 11"	10' - 0 3/8"	4' - 11 1/4"
W_N_408_C	143.456°	154.257°	3' - 1"	6' - 0 1/4"	0' - 11"	10' - 0 1/4"	4' - 11 1/4"
W_N_409_C	143.541°	154.306°	3' - 1"	6' - 0"	0' - 11 1/8"	10' - 0 1/8"	4' - 11 1/8"
W_N_410_C	143.619°	154.357°	3' - 1 1/8"	5' - 11 5/8"	0' - 11 1/4"	10' - 0"	4' - 11"
W_N_411_C	143.691°	154.406°	3' - 1 1/8"	5' - 11 3/8"	0' - 11 3/8"	9' - 11 7/8"	4' - 11"
W_N_412_C	143.756°	154.450°	3' - 1 1/4"	5' - 11"	0' - 11 1/2"	9' - 11 3/4"	4' - 10 7/8"
W_N_413_C	143.813°	154.497°	3' - 1 1/4"	5' - 10 3/4"	0' - 11 5/8"	9' - 11 5/8"	4' - 10 3/4"
W_N_414_C	143.863°	154.544°	3' - 1 1/4"	5' - 10 3/8"	0' - 11 3/4"	9' - 11 1/2"	4' - 10 3/4"
W_N_415_C	143.907°	154.592°	3' - 1 3/8"	5' - 10 1/8"	0' - 11 7/8"	9' - 11 3/8"	4' - 10 5/8"
W_N_416_C	143.944°	154.635°	3' - 1 3/8"	5' - 9 7/8"	1' - 0"	9' - 11 1/4"	4' - 10 1/2"
W_N_417_C	143.974°	154.679°	3' - 1 3/8"	5' - 9 5/8"	1' - 0 1/8"	9' - 11 1/8"	4' - 10 3/8"
W_N_418_C	143.997°	154.725°	3' - 1 3/8"	5' - 9 1/4"	1' - 0 1/4"	9' - 11"	4' - 10 3/8"
W_N_419_C	144.014°	154.769°	3' - 1 1/2"	5' - 9"	1' - 0 3/8"	9' - 10 7/8"	4' - 10 1/4"
W_N_420_C	144.024°	154.811°	3' - 1 1/2"	5' - 8 3/4"	1' - 0 1/2"	9' - 10 5/8"	4' - 10 1/8"
W_N_421_C	144.028°	154.854°	3' - 1 1/2"	5' - 8 1/2"	1' - 0 5/8"	9' - 10 1/2"	4' - 10 1/8"
W_N_422_C	144.025°	154.897°	3' - 1 1/2"	5' - 8 1/4"	1' - 0 3/4"	9' - 10 3/8"	4' - 10"
W_N_423_C	144.015°	154.937°	3' - 1 1/2"	5' - 8"	1' - 0 7/8"	9' - 10 1/4"	4' - 9 7/8"
W_N_424_C	143.998°	154.979°	3' - 1 3/8"	5' - 7 3/4"	1' - 1"	9' - 10 1/8"	4' - 9 7/8"
W_N_425_C	143.976°	155.020°	3' - 1 3/8"	5' - 7 1/2"	1' - 1 1/8"	9' - 10"	4' - 9 3/4"
W_N_426_C	143.945°	155.062°	3' - 1 3/8"	5' - 7 3/8"	1' - 1 1/4"	9' - 9 7/8"	4' - 9 5/8"
W_N_427_C	143.909°	155.100°	3' - 1 3/8"	5' - 7 1/8"	1' - 1 3/8"	9' - 9 3/4"	4' - 9 5/8"
W_N_428_C	143.866°	155.140°	3' - 1 1/4"	5' - 6 7/8"	1' - 1 1/2"	9' - 9 5/8"	4' - 9 1/2"
W_N_429_C	143.816°	155.178°	3' - 1 1/4"	5' - 6 5/8"	1' - 1 5/8"	9' - 9 1/2"	4' - 9 3/8"
W_N_430_C	143.759°	155.217°	3' - 1 1/4"	5' - 6 1/2"	1' - 1 3/4"	9' - 9 3/8"	4' - 9 3/8"
W_N_431_C	143.695°	155.256°	3' - 1 1/8"	5' - 6 1/4"	1' - 1 7/8"	9' - 9 1/4"	4' - 9 1/4"
W_N_432_C	143.624°	155.293°	3' - 1 1/8"	5' - 6"	1' - 2"	9' - 9 1/8"	4' - 9 1/8"
W_N_433_C	143.546°	155.331°	3' - 1"	5' - 5 7/8"	1' - 2 1/8"	9' - 9"	4' - 9 1/8"
W_N_434_C	143.461°	155.369°	3' - 1"	5' - 5 5/8"	1' - 2 1/4"	9' - 8 7/8"	4' - 9"
W_N_435_C	143.369°	155.405°	3' - 0 7/8"	5' - 5 1/2"	1' - 2 3/8"	9' - 8 3/4"	4' - 8 7/8"
W_N_436_C	143.270°	155.441°	3' - 0 3/4"	5' - 5 3/8"	1' - 2 1/2"	9' - 8 5/8"	4' - 8 3/4"
W_N_437_C	143.162°	155.476°	3' - 0 3/4"	5' - 5 1/8"	1' - 2 5/8"	9' - 8 1/2"	4' - 8 3/4"
W_N_438_C	143.050°	155.513°	3' - 0 5/8"	5' - 5"	1' - 2 3/4"	9' - 8 3/8"	4' - 8 5/8"
W_N_439_C	142.927°	155.548°	3' - 0 1/2"	5' - 4 7/8"	1' - 2 7/8"	9' - 8 1/4"	4' - 8 1/2"
W_N_440_C	142.797°	155.582°	3' - 0 3/8"	5' - 4 5/8"	1' - 3"	9' - 8 1/8"	4' - 8 1/2"
W_N_441_C	142.660°	155.618°	3' - 0 1/4"	5' - 4 1/2"	1' - 3 1/8"	9' - 8"	4' - 8 3/8"
W_N_442_C	142.515°	155.650°	3' - 0 1/8"	5' - 4 3/8"	1' - 3 3/8"	9' - 7 7/8"	4' - 8 1/4"
W_N_443_C	142.360°	155.684°	3' - 0"	5' - 4 1/4"	1' - 3 1/2"	9' - 7 3/4"	4' - 8 1/4"
W_N_444_C	142.199°	155.717°	2' - 11 7/8"	5' - 4 1/8"	1' - 3 5/8"	9' - 7 5/8"	4' - 8 1/8"
W_N_445_C	142.028°	155.750°	2' - 11 3/4"	5' - 4"	1' - 3 3/4"	9' - 7 1/2"	4' - 8"
W_N_446_C	141.848°	155.784°	2' - 11 5/8"	5' - 3 7/8"	1' - 3 7/8"	9' - 7 3/8"	4' - 8"
W_N_447_C	141.660°	155.816°	2' - 11 1/2"	5' - 3 3/4"	1' - 4"	9' - 7 1/4"	4' - 7 7/8"
W_N_448_C	141.462°	155.846°	2' - 11 1/4"	5' - 3 5/8"	1' - 4 1/8"	9' - 7 1/8"	4' - 7 3/4"
W_N_449_C	141.256°	155.879°	2' - 11 1/8"	5' - 3 1/2"	1' - 4 3/8"	9' - 7"	4' - 7 3/4"
W_N_450_C	141.040°	155.909°	2' - 11"	5' - 3 3/8"	1' - 4 1/2"	9' - 6 7/8"	4' - 7 5/8"
W_N_451_C	140.815°	155.942°	2' - 10 7/8"	5' - 3 1/4"	1' - 4 5/8"	9' - 6 3/4"	4' - 7 1/2"
W_N_452_C	140.579°	155.972°	2' - 10 5/8"	5' - 3 1/4"	1' - 4 3/4"	9' - 6 5/8"	4' - 7 1/2"
W_N_453_C	140.332°	156.000°	2' - 10 1/2"	5' - 3 1/8"	1' - 4 7/8"	9' - 6 1/2"	4' - 7 3/8"
W_N_454_C	140.076°	156.032°	2' - 10 1/4"	5' - 3"	1' - 5"	9' - 6 3/8"	4' - 7 1/4"
W_N_455_C	139.808°	156.061°	2' - 10 1/8"	5' - 3"	1' - 5 1/4"	9' - 6 1/4"	4' - 7 1/8"
W_N_456_C	139.531°	156.090°	2' - 9 7/8"	5' - 2 7/8"	1' - 5 3/8"	9' - 6 1/8"	4' - 7 1/8"
W_N_457_C	139.241°	156.120°	2' - 9 3/4"	5' - 2 7/8"	1' - 5 1/2"	9' - 6"	4' - 7"
W_N_458_C	138.939°	156.148°	2' - 9 1/2"	5' - 2 3/4"	1' - 5 5/8"	9' - 5 7/8"	4' - 6 7/8"
W_N_459_C	138.626°	156.176°	2' - 9 1/4"	5' - 2 3/4"	1' - 5 7/8"	9' - 5 3/4"	4' - 6 3/4"
W_N_460_C	138.299°	156.204°	2' - 9 1/8"	5' - 2 5/8"	1' - 6"	9' - 5 3/4"	4' - 6 5/8"
W_N_461_C	137.959°	156.232°	2' - 8 7/8"	5' - 2 5/8"	1' - 6 1/8"	9' - 5 5/8"	4' - 6 5/8"
W_N_462_C	137.608°	156.261°	2' - 8 5/8"	5' - 2 5/8"	1' - 6 1/4"	9' - 5 1/2"	4' - 6 1/2"
W_N_463_C	137.242°	156.288°	2' - 8 3/8"	5' - 2 1/2"	1' - 6 1/2"	9' - 5 3/8"	4' - 6 3/8"
W_N_464_C	136.863°	156.315°	2' - 8 1/8"	5' - 2 1/2"	1' - 6 5/8"	9' - 5 1/4"	4' - 6 1/4"
W_N_465_C	136.467°	156.341°	2' - 8"	5' - 2 1/2"	1' - 6 3/4"	9' - 5 1/8"	4' - 6 1/8"
W_N_466_C	136.058°	156.368°	2' - 7 3/4"	5' - 2 1/2"	1' - 6 7/8"	9' - 5 1/8"	4' - 6"
W_N_467_C	135.632°	156.394°	2' - 7 1/2"	5' - 2 1/2"	1' - 7 1/8"	9' - 5"	4' - 5 7/8"
W_N_468_C	135.189°	156.419°	2' - 7 1/4"	5' - 2 1/2"	1' - 7 1/4"	9' - 4 7/8"	4' - 5 3/4"
W_N_469_C	134.731°	156.446°	2' - 7"	5' - 2 1/2"	1' - 7 3/8"	9' - 4 7/8"	4' - 5 5/8"
W_N_470_C	134.256°	156.470°	2' - 6 3/4"	5' - 2 1/2"	1' - 7 5/8"	9' - 4 3/4"	4' - 5 1/2"
W_N_471_C	133.761°	156.495°	2' - 6 1/2"	5' - 2 1/2"	1' - 7 3/4"	9' - 4 5/8"	4' - 5 3/8"
W_N_472_C	133.250°	156.521°	2' - 6 1/4"	5' - 2 1/2"	1' - 7 7/8"	9' - 4 5/8"	4' - 5 3/8"
W_N_473_C	132.718°	156.545°	2' - 6"	5' - 2 1/2"	1' - 8"	9' - 4 1/2"	4' - 5 1/4"
W_N_474_C	132.166°	156.569°	2' - 5 5/8"	5' - 2 1/2"	1' - 8 1/4"	9' - 4 3/8"	4' - 5 1/8"
W_N_475_C	131.595°	156.594°	2' - 5 3/8"	5' - 2 1/2"	1' - 8 3/8"	9' - 4 3/8"	4' - 5"
W_N_476_C	131.000°	156.619°	2' - 5 1/8"	5' - 2 5/8"	1' - 8 1/2"	9' - 4 1/4"	4' - 4 7/8"
W_N_477_C	130.386°	156.641°	2' - 4 7/8"	5' - 2 5/8"	1' - 8 3/4"	9' - 4 1/4"	4' - 4 3/4"
W_N_478_C	129.747°	156.665°	2' - 4 5/8"	5' - 2 5/8"	1' - 8 7/8"	9' - 4 1/8"	4' - 4 5/8"
W_N_479_C	129.085°	156.688°	2' - 4 3/8"	5' - 2 3/4"	1' - 9 1/8"	9' - 4 1/8"	4' - 4 1/2"
W_N_480_C	128.398°	156.711°	2' - 4 1/8"	5' - 2 3/4"	1' - 9 1/4"	9' - 4 1/8"	4' - 4 3/8"
W_N_481_C	127.687°	156.734°	2' - 3 3/4"	5' - 2 7/8"	1' - 9 3/8"	9' - 4"	4' - 4 1/4"
W_N_482_C	126.948°	156.756°	2' - 3 1/2"	5' - 2 7/8"	1' - 9 5/8"	9' - 4"	4' - 4 1/4"
W_N_483_C	126.182°	156.778°	2' - 3 1/4"	5' - 3"	1' - 9 3/4"	9' - 4"	4' - 4 1/8"
W_N_484_C	125.388°	156.801°	2' - 3"	5' - 3"	1' - 9 7/8"	9' - 4"	4' - 4"
W_N_485_C	124.565°	156.822°	2' - 2 3/4"	5' - 3 1/8"	1' - 10 1/8"	9' - 4"	4' - 3 7/8"
W_N_486_C	123.713°	156.844°	2' - 2 1/2"	5' - 3 1/4"	1' - 10 1/4"	9' - 4"	4' - 3 3/4"
W_N_487_C	122.831°	156.865°	2' - 2 1/8"	5' - 3 1/4"	1' - 10 1/2"	9' - 4"	4' - 3 5/8"
W_N_488_C	121.915°	157.054°	2' - 1 7/8"	5' - 3 1/4"	1' - 10 3/4"	9' - 4"	4' - 3 1/2"
W_N_489_B	157.281°		5' - 3 1/8"	1' - 11 1/8"		7' - 2 1/4"	4' - 3 3/8"
W_N_490_B	157.499°		5' - 1 3/8"	1' - 11 1/2"		7' - 0 7/8"	4' - 3 1/4"
W_N_491_B	157.709°		4' - 11 1/2"	1' - 11 7/8"		6' - 11 3/8"	4' - 3 1/8"
W_N_492_B	157.910°		4' - 9 5/8"	2' - 0 1/4"		6' - 10"	4' - 3 1/8"
W_N_493_B	158.103°		4' - 7 7/8"	2' - 0 5/8"		6' - 8 1/2"	4' - 3"
W_N_494_B	158.289°		4' - 6 1/8"	2' - 1"		6' - 7 1/8"	4' - 2 7/8"
W_N_495_B	158.468°		4' - 4 3/8"	2' - 1 3/8"		6' - 5 3/4"	4' - 2 3/4"
W_N_496_B	158.640°		4' - 2 5/8"	2' - 1 3/4"		6' - 4 1/2"	4' - 2 5/8"
W_N_497_B	158.804°		4' - 1"	2' - 2 1/8"		6' - 3 1/8"	4' - 2 1/2"
W_N_498_B	158.964°		3' - 11 1/4"	2' - 2 1/2"		6' - 1 7/8"	4' - 2 3/8"
W_N_499_B	159.117°		3' - 9 5/8"	2' - 2 7/8"		6' - 0 5/8"	4' - 2 1/4"
W_N_500_B	159.264°		3' - 8"	2' - 3 1/4"		5' - 11 3/8"	4' - 2 1/8"
W_N_501_B	159.406°		3' - 6 1/2"	2' - 3 5/8"		5' - 10 1/8"	4' - 2 1/8"
W_N_502_B	159.543°		3' - 4 7/8"	2' - 4"		5' - 8 7/8"	4' - 2"
W_N_503_B	159.674°		3' - 3 3/8"	2' - 4 3/8"		5' - 7 3/4"	4' - 1 7/8"
W_N_504_B	159.801°		3' - 1 7/8"	2' - 4 3/4"		5' - 6 5/8"	4' - 1 3/4"
W_N_505_B	159.923°		3' - 0 3/8"	2' - 5 1/8"		5' - 5 1/2"	4' - 1 5/8"
W_N_506_B	160.042°		2' - 11"	2' - 5 1/2"		5' - 4 1/2"	4' - 1 1/2"
W_N_507_B	160.155°		2' - 9 5/8"	2' - 5 7/8"		5' - 3 3/8"	4' - 1 3/8"
W_N_508_B	160.265°		2' - 8 1/8"	2' - 6 1/4"		5' - 2 3/8"	4' - 1 1/4"
W_N_509_B	160.370°		2' - 6 7/8"	2' - 6 1/2"		5' - 1 3/8"	4' - 1 1/8"
W_N_510_B	160.472°		2' - 5 1/2"	2' - 6 7/8"		5' - 0 3/8"	4' - 1 1/8"
W_N_511_B	160.570°		2' - 4 1/8"	2' - 7 1/4"		4' - 11 3/8"	4' - 1"
W_N_512_B	160.664°		2' - 2 7/8"	2' - 7 5/8"		4' - 10 1/2"	4' - 0 7/8"
W_N_513_B	160.756°		2' - 1 5/8"	2' - 8"		4' - 9 5/8"	4' - 0 3/4"
W_N_514_B	160.843°		2' - 0 3/8"	2' - 8 3/8"		4' - 8 3/4"	4' - 0 5/8"
W_N_515_B	160.929°		1' - 11 1/4"	2' - 8 5/8"		4' - 7 7/8"	4' - 0 1/2"
W_N_516_B	161.011°		1' - 10"	2' - 9"		4' - 7 1/8"	4' - 0 3/8"
W_N_517_B	161.089°		1' - 8 7/8"	2' - 9 3/8"		4' - 6 1/4"	4' - 0 1/4"
W_N_518_B	161.166°		1' - 7 3/4"	2' - 9 3/4"		4' - 5 1/2"	4' - 0 1/4"
W_N_519_B	161.239°		1' - 6 5/8"	2' - 10 1/8"		4' - 4 3/4"	4' - 0 1/8"
W_N_520_B	161.310°		1' - 5 5/8"	2' - 10 3/8"		4' - 4"	4' - 0"
W_N_521_B	161.378°		1' - 4 5/8"	2' - 10 3/4"		4' - 3 3/8"	3' - 11 7/8"
W_N_522_B	161.443°		1' - 3 1/2"	2' - 11 1/8"		4' - 2 5/8"	3' - 11 3/4"
W_N_523_B	161.507°		1' - 2 5/8"	2' - 11 1/2"		4' - 2"	3' - 11 5/8"
W_N_524_B	161.567°		1' - 1 5/8"	2' - 11 3/4"		4' - 1 3/8"	3' - 11 1/2"
W_N_525_B	161.626°		1' - 0 5/8"	3' - 0 1/8"		4' - 0 7/8"	3' - 11 3/8"
W_N_526_B	161.683°		0' - 11 3/4"	3' - 0 1/2"		4' - 0 1/4"	3' - 11 1/4"
W_N_527_B	161.737°		0' - 10 7/8"	3' - 0 7/8"		3' - 11 3/4"	3' - 11 1/4"
W_N_528_B	161.790°		0' - 10"	3' - 1 1/8"		3' - 11 1/4"	3' - 11 1/8"
W_N_529_B	161.840°		0' - 9 1/4"	3' - 1 1/2"		3' - 10 3/4"	3' - 11"
W_N_530_B	161.888°		0' - 8 3/8"	3' - 1 7/8"		3' - 10 1/4"	3' - 10 7/8"
W_N_531_B	161.935°		0' - 7 5/8"	3' - 2 1/8"		3' - 9 3/4"	3' - 10 3/4"
W_N_532_B	161.980°		0' - 6 7/8"	3' - 2 1/2"		3' - 9 3/8"	3' - 10 5/8"
W_N_533_B	162.022°		0' - 6 1/8"	3' - 2 7/8"		3' - 9"	3' - 10 1/2"

Grand total: 533

Plotted 7/29/2020 9:02:12 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt

GBA

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED: NJC
DRAWN: NJC
REVIEWED: CLR

SHEET TITLE
SCHEDULE - BRIDGE W - N - RAIL

SHEET NUMBER
A06.11

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Engineering COA# E-92
Architecture COA# A-45
Land Sureveying COA# LS-8

W BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_S_1_B	162.026°		0' - 6 1/8"	3' - 2 7/8"		3' - 9"	4' - 4 1/8"
W_S_2_B	161.998°		0' - 6 3/4"	3' - 2 1/2"		3' - 9 3/8"	4' - 4 1/4"
W_S_3_B	161.969°		0' - 7 1/2"	3' - 2 1/4"		3' - 9 3/4"	4' - 4 3/8"
W_S_4_B	161.939°		0' - 8 1/4"	3' - 1 7/8"		3' - 10 1/8"	4' - 4 3/8"
W_S_5_B	161.907°		0' - 8 7/8"	3' - 1 5/8"		3' - 10 1/2"	4' - 4 1/2"
W_S_6_B	161.874°		0' - 9 5/8"	3' - 1 3/8"		3' - 11"	4' - 4 5/8"
W_S_7_B	161.839°		0' - 10 3/8"	3' - 1"		3' - 11 1/2"	4' - 4 5/8"
W_S_8_B	161.802°		0' - 11 1/4"	3' - 0 3/4"		4' - 0"	4' - 4 3/4"
W_S_9_B	161.765°		1' - 0"	3' - 0 3/8"		4' - 0 1/2"	4' - 4 7/8"
W_S_10_B	161.725°		1' - 0 7/8"	3' - 0 1/8"		4' - 1"	4' - 4 7/8"
W_S_11_B	161.683°		1' - 1 3/4"	2' - 11 3/4"		4' - 1 1/2"	4' - 5"
W_S_12_B	161.639°		1' - 2 5/8"	2' - 11 1/2"		4' - 2 1/8"	4' - 5 1/8"
W_S_13_B	161.594°		1' - 3 1/2"	2' - 11 1/8"		4' - 2 5/8"	4' - 5 1/4"
W_S_14_B	161.547°		1' - 4 3/8"	2' - 10 7/8"		4' - 3 1/4"	4' - 5 1/4"
W_S_15_B	161.498°		1' - 5 3/8"	2' - 10 1/2"		4' - 3 7/8"	4' - 5 3/8"
W_S_16_B	161.447°		1' - 6 3/8"	2' - 10 1/4"		4' - 4 1/2"	4' - 5 1/2"
W_S_17_B	161.393°		1' - 7 1/4"	2' - 9 7/8"		4' - 5 1/4"	4' - 5 1/2"
W_S_18_B	161.338°		1' - 8 1/4"	2' - 9 5/8"		4' - 5 7/8"	4' - 5 5/8"
W_S_19_B	161.280°		1' - 9 3/8"	2' - 9 1/4"		4' - 6 5/8"	4' - 5 3/4"
W_S_20_B	161.221°		1' - 10 3/8"	2' - 9"		4' - 7 3/8"	4' - 5 7/8"
W_S_21_B	161.158°		1' - 11 1/2"	2' - 8 5/8"		4' - 8 1/8"	4' - 5 7/8"
W_S_22_B	161.093°		2' - 0 1/2"	2' - 8 1/4"		4' - 8 7/8"	4' - 6"
W_S_23_B	161.026°		2' - 1 5/8"	2' - 8"		4' - 9 5/8"	4' - 6 1/8"
W_S_24_B	160.956°		2' - 2 3/4"	2' - 7 5/8"		4' - 10 1/2"	4' - 6 1/8"
W_S_25_B	160.883°		2' - 4"	2' - 7 3/8"		4' - 11 1/4"	4' - 6 1/4"
W_S_26_B	160.808°		2' - 5 1/8"	2' - 7"		5' - 0 1/8"	4' - 6 3/8"
W_S_27_B	160.730°		2' - 6 3/8"	2' - 6 5/8"		5' - 1"	4' - 6 3/8"
W_S_28_B	160.649°		2' - 7 1/2"	2' - 6 3/8"		5' - 1 7/8"	4' - 6 1/2"
W_S_29_B	160.564°		2' - 8 3/4"	2' - 6"		5' - 2 3/4"	4' - 6 5/8"
W_S_30_B	160.477°		2' - 10"	2' - 5 3/4"		5' - 3 3/4"	4' - 6 3/4"
W_S_31_B	160.386°		2' - 11 3/8"	2' - 5 3/8"		5' - 4 3/4"	4' - 6 3/4"
W_S_32_B	160.292°		3' - 0 5/8"	2' - 5"		5' - 5 5/8"	4' - 6 7/8"
W_S_33_B	160.194°		3' - 2"	2' - 4 3/4"		5' - 6 5/8"	4' - 7"
W_S_34_B	160.093°		3' - 3 3/8"	2' - 4 3/8"		5' - 7 5/8"	4' - 7"
W_S_35_B	159.987°		3' - 4 3/4"	2' - 4"		5' - 8 3/4"	4' - 7 1/8"
W_S_36_B	159.878°		3' - 6 1/8"	2' - 3 3/4"		5' - 9 3/4"	4' - 7 1/4"
W_S_37_B	159.765°		3' - 7 1/2"	2' - 3 3/8"		5' - 10 7/8"	4' - 7 1/4"
W_S_38_B	159.647°		3' - 8 7/8"	2' - 3"		6' - 0"	4' - 7 3/8"
W_S_39_B	159.524°		3' - 10 3/8"	2' - 2 5/8"		6' - 1 1/8"	4' - 7 1/2"
W_S_40_B	159.397°		3' - 11 7/8"	2' - 2 3/8"		6' - 2 1/4"	4' - 7 5/8"
W_S_41_B	159.266°		4' - 1 3/8"	2' - 2"		6' - 3 3/8"	4' - 7 5/8"
W_S_42_B	159.128°		4' - 2 7/8"	2' - 1 5/8"		6' - 4 5/8"	4' - 7 3/4"
W_S_43_B	158.987°		4' - 4 1/2"	2' - 1 3/8"		6' - 5 3/4"	4' - 7 7/8"
W_S_44_B	158.838°		4' - 6"	2' - 1"		6' - 7"	4' - 7 7/8"
W_S_45_B	158.684°		4' - 7 5/8"	2' - 0 5/8"		6' - 8 1/4"	4' - 8"
W_S_46_B	158.524°		4' - 9 1/4"	2' - 0 1/4"		6' - 9 1/2"	4' - 8 1/8"
W_S_47_B	158.358°		4' - 10 7/8"	1' - 11 7/8"		6' - 10 3/4"	4' - 8 1/8"
W_S_48_B	158.186°		5' - 0 1/2"	1' - 11 5/8"		7' - 0 1/8"	4' - 8 1/4"
W_S_49_B	158.007°		5' - 2 1/4"	1' - 11 1/4"		7' - 1 1/2"	4' - 8 3/8"
W_S_50_B	157.820°		5' - 3 7/8"	1' - 10 7/8"		7' - 2 3/4"	4' - 8 3/8"
W_S_51_C	120.853°	157.797°	2' - 1 5/8"	5' - 3 3/4"	1' - 10 3/4"	9' - 4 1/8"	4' - 8 1/2"
W_S_52_C	121.811°	157.774°	2' - 1 7/8"	5' - 3 5/8"	1' - 10 1/2"	9' - 4 1/8"	4' - 8 1/2"
W_S_53_C	122.734°	157.752°	2' - 2 1/8"	5' - 3 5/8"	1' - 10 3/8"	9' - 4"	4' - 8 5/8"
W_S_54_C	123.622°	157.730°	2' - 2 3/8"	5' - 3 1/2"	1' - 10 1/8"	9' - 4"	4' - 8 3/4"
W_S_55_C	124.481°	157.706°	2' - 2 3/4"	5' - 3 3/8"	1' - 10"	9' - 4"	4' - 8 3/4"
W_S_56_C	125.309°	157.684°	2' - 3"	5' - 3 1/4"	1' - 9 3/4"	9' - 4"	4' - 8 7/8"
W_S_57_C	126.106°	157.661°	2' - 3 1/4"	5' - 3 1/8"	1' - 9 5/8"	9' - 4"	4' - 9"
W_S_58_C	126.876°	157.637°	2' - 3 1/2"	5' - 3 1/8"	1' - 9 1/2"	9' - 4"	4' - 9"
W_S_59_C	127.617°	157.613°	2' - 3 3/4"	5' - 3"	1' - 9 1/4"	9' - 4"	4' - 9 1/8"
W_S_60_C	128.333°	157.590°	2' - 4"	5' - 2 7/8"	1' - 9 1/8"	9' - 4"	4' - 9 1/8"
W_S_61_C	129.023°	157.565°	2' - 4 3/8"	5' - 2 7/8"	1' - 8 7/8"	9' - 4 1/8"	4' - 9 1/4"
W_S_62_C	129.686°	157.541°	2' - 4 5/8"	5' - 2 3/4"	1' - 8 3/4"	9' - 4 1/8"	4' - 9 3/8"
W_S_63_C	130.328°	157.516°	2' - 4 7/8"	5' - 2 3/4"	1' - 8 5/8"	9' - 4 1/8"	4' - 9 3/8"
W_S_64_C	130.945°	157.490°	2' - 5 1/8"	5' - 2 5/8"	1' - 8 3/8"	9' - 4 1/4"	4' - 9 1/2"
W_S_65_C	131.539°	157.465°	2' - 5 3/8"	5' - 2 5/8"	1' - 8 1/4"	9' - 4 1/4"	4' - 9 1/2"
W_S_66_C	132.113°	157.439°	2' - 5 5/8"	5' - 2 5/8"	1' - 8 1/8"	9' - 4 1/4"	4' - 9 5/8"
W_S_67_C	132.665°	157.413°	2' - 5 7/8"	5' - 2 1/2"	1' - 7 7/8"	9' - 4 3/8"	4' - 9 3/4"
W_S_68_C	133.196°	157.387°	2' - 6 1/8"	5' - 2 1/2"	1' - 7 3/4"	9' - 4 3/8"	4' - 9 3/4"
W_S_69_C	133.709°	157.361°	2' - 6 3/8"	5' - 2 1/2"	1' - 7 1/2"	9' - 4 1/2"	4' - 9 7/8"
W_S_70_C	134.203°	157.335°	2' - 6 3/4"	5' - 2 1/2"	1' - 7 3/8"	9' - 4 1/2"	4' - 9 7/8"
W_S_71_C	134.677°	157.309°	2' - 7"	5' - 2 1/2"	1' - 7 1/4"	9' - 4 5/8"	4' - 10"
W_S_72_C	135.137°	157.281°	2' - 7 1/8"	5' - 2 3/8"	1' - 7 1/8"	9' - 4 5/8"	4' - 10"
W_S_73_C	135.578°	157.253°	2' - 7 3/8"	5' - 2 3/8"	1' - 6 7/8"	9' - 4 3/4"	4' - 10 1/8"
W_S_74_C	136.002°	157.225°	2' - 7 5/8"	5' - 2 3/8"	1' - 6 3/4"	9' - 4 7/8"	4' - 10 1/8"
W_S_75_C	136.411°	157.197°	2' - 7 7/8"	5' - 2 3/8"	1' - 6 5/8"	9' - 4 7/8"	4' - 10 1/4"
W_S_76_C	136.804°	157.168°	2' - 8 1/8"	5' - 2 1/2"	1' - 6 3/8"	9' - 5"	4' - 10 3/8"
W_S_77_C	137.182°	157.139°	2' - 8 3/8"	5' - 2 1/2"	1' - 6 1/4"	9' - 5 1/8"	4' - 10 3/8"
W_S_78_C	137.547°	157.111°	2' - 8 5/8"	5' - 2 1/2"	1' - 6 1/8"	9' - 5 1/8"	4' - 10 1/2"
W_S_79_C	137.899°	157.081°	2' - 8 7/8"	5' - 2 1/2"	1' - 5 7/8"	9' - 5 1/4"	4' - 10 1/2"
W_S_80_C	138.234°	157.053°	2' - 9"	5' - 2 1/2"	1' - 5 3/4"	9' - 5 3/8"	4' - 10 5/8"
W_S_81_C	138.559°	157.022°	2' - 9 1/4"	5' - 2 5/8"	1' - 5 5/8"	9' - 5 1/2"	4' - 10 5/8"
W_S_82_C	138.870°	156.991°	2' - 9 1/2"	5' - 2 5/8"	1' - 5 1/2"	9' - 5 1/2"	4' - 10 3/4"
W_S_83_C	139.169°	156.960°	2' - 9 5/8"	5' - 2 3/4"	1' - 5 1/4"	9' - 5 5/8"	4' - 10 7/8"
W_S_84_C	139.456°	156.930°	2' - 9 7/8"	5' - 2 3/4"	1' - 5 1/8"	9' - 5 3/4"	4' - 10 7/8"
W_S_85_C	139.731°	156.898°	2' - 10"	5' - 2 3/4"	1' - 5"	9' - 5 7/8"	4' - 11"
W_S_86_C	139.995°	156.867°	2' - 10 1/4"	5' - 2 7/8"	1' - 4 7/8"	9' - 6"	4' - 11"
W_S_87_C	140.248°	156.836°	2' - 10 3/8"	5' - 3"	1' - 4 3/4"	9' - 6"	4' - 11 1/8"
W_S_88_C	140.491°	156.801°	2' - 10 5/8"	5' - 3"	1' - 4 1/2"	9' - 6 1/8"	4' - 11 1/8"
W_S_89_C	140.723°	156.769°	2' - 10 3/4"	5' - 3 1/8"	1' - 4 3/8"	9' - 6 1/4"	4' - 11 1/4"
W_S_90_C	140.946°	156.736°	2' - 10 7/8"	5' - 3 1/4"	1' - 4 1/4"	9' - 6 3/8"	4' - 11 1/4"
W_S_91_C	141.158°	156.702°	2' - 11 1/8"	5' - 3 1/4"	1' - 4 1/8"	9' - 6 1/2"	4' - 11 3/8"
W_S_92_C	141.360°	156.669°	2' - 11 1/4"	5' - 3 3/8"	1' - 4"	9' - 6 5/8"	4' - 11 1/2"
W_S_93_C	141.553°	156.633°	2' - 11 3/8"	5' - 3 1/2"	1' - 3 3/4"	9' - 6 3/4"	4' - 11 1/2"
W_S_94_C	141.737°	156.599°	2' - 11 1/2"	5' - 3 5/8"	1' - 3 5/8"	9' - 6 3/4"	4' - 11 5/8"
W_S_95_C	141.911°	156.565°	2' - 11 5/8"	5' - 3 3/4"	1' - 3 1/2"	9' - 6 7/8"	4' - 11 5/8"
W_S_96_C	142.077°	156.528°	2' - 11 3/4"	5' - 3 7/8"	1' - 3 3/8"	9' - 7"	4' - 11 3/4"
W_S_97_C	142.236°	156.493°	2' - 11 7/8"	5' - 4"	1' - 3 1/4"	9' - 7 1/8"	4' - 11 3/4"
W_S_98_C	142.383°	156.456°	3' - 0"	5' - 4 1/8"	1' - 3 1/8"	9' - 7 1/4"	4' - 11 7/8"
W_S_99_C	142.525°	156.421°	3' - 0 1/8"	5' - 4 1/4"	1' - 3"	9' - 7 3/8"	5' - 0"
W_S_100_C	142.658°	156.384°	3' - 0 1/4"	5' - 4 3/8"	1' - 2 3/4"	9' - 7 1/2"	5' - 0"
W_S_101_C	142.781°	156.345°	3' - 0 3/8"	5' - 4 1/2"	1' - 2 5/8"	9' - 7 5/8"	5' - 0 1/8"
W_S_102_C	142.898°	156.307°	3' - 0 1/2"	5' - 4 3/4"	1' - 2 1/2"	9' - 7 3/4"	5' - 0 1/8"
W_S_103_C	143.008°	156.269°	3' - 0 5/8"	5' - 4 7/8"	1' - 2 3/8"	9' - 7 7/8"	5' - 0 1/4"
W_S_104_C	143.108°	156.229°	3' - 0 5/8"	5' - 5"	1' - 2 1/4"	9' - 7 7/8"	5' - 0 1/4"
W_S_105_C	143.201°	156.191°	3' - 0 3/4"	5' - 5 1/4"	1' - 2 1/8"	9' - 8"	5' - 0 3/8"
W_S_106_C	143.288°	156.150°	3' - 0 3/4"	5' - 5 3/8"	1' - 2"	9' - 8 1/8"	5' - 0 3/8"
W_S_107_C	143.366°	156.111°	3' - 0 7/8"	5' - 5 1/2"	1' - 1 7/8"	9' - 8 1/4"	5' - 0 1/2"
W_S_108_C	143.438°	156.069°	3' - 0 7/8"	5' - 5 3/4"	1' - 1 3/4"	9' - 8 3/8"	5' - 0 5/8"
W_S_109_C	143.501°	156.028°	3' - 1"	5' - 6"	1' - 1 5/8"	9' - 8 1/2"	5' - 0 5/8"
W_S_110_C	143.558°	155.987°	3' - 1"	5' - 6 1/8"	1' - 1 1/2"	9' - 8 5/8"	5' - 0 3/4"
W_S_111_C	143.609°	155.947°	3' - 1 1/8"	5' - 6 3/8"	1' - 1 3/8"	9' - 8 3/4"	5' - 0 3/4"
W_S_112_C	143.651°	155.902°	3' - 1 1/8"	5' - 6 1/2"	1' - 1 1/4"	9' - 8 7/8"	5' - 0 7/8"
W_S_113_C	143.687°	155.859°	3' - 1 1/8"	5' - 6 3/4"	1' - 1 1/8"	9' - 9"	5' - 0 7/8"
W_S_114_C	143.717°	155.817°	3' - 1 1/8"	5' - 7"	1' - 1"	9' - 9 1/8"	5' - 1"
W_S_115_C	143.739°	155.770°	3' - 1 1/4"	5' - 7 1/4"	1' - 0 3/4"	9' - 9 1/4"	5' - 1 1/8"
W_S_116_C	143.754°	155.726°	3' - 1 1/4"	5' - 7 1/2"	1' - 0 5/8"	9' - 9 3/8"	5' - 1 1/8"
W_S_117_C	143.761°	155.680°	3' - 1 1/4"	5' - 7 3/4"	1' - 0 1/2"	9' - 9 1/2"	5' - 1 1/4"
W_S_118_C	143.763°	155.636°	3' - 1 1/4"	5' - 7 7/8"	1' - 0 3/8"	9' - 9 5/8"	5' - 1 1/4"
W_S_119_C	143.757°	155.588°	3' - 1 1/4"	5' - 8 1/8"	1' - 0 1/4"	9' - 9 3/4"	5' - 1 3/8"
W_S_120_C	143.745°	155.542°	3' - 1 1/4"	5' - 8 1/2"	1' - 0 1/4"	9' - 9 7/8"	5' - 1 3/8"
W_S_121_C	143.725°	155.495°	3' - 1 1/8"	5' - 8 3/4"	1' - 0 1/8"	9' - 10"	5' - 1 1/2"
W_S_122_C	143.699°	155.447°	3' - 1 1/8"	5' - 9"	1' - 0"	9' - 10 1/8"	5' - 1 1/2"
W_S_123_C	143.666°	155.400°	3' - 1 1/8"	5' - 9 1/4"	0' - 11 7/8"	9' - 10 1/4"	5' - 1 5/8"
W_S_124_C	143.626°	155.350°	3' - 1 1/8"	5' - 9 1/2"	0' - 11 3/4"	9' - 10 3/8"	5' - 1 3/4"
W_S_125_C	143.578°	155.300°	3' - 1"	5' - 9 3/4"	0' - 11 5/8"	9' - 10 1/2"	5' - 1 3/4"
W_S_126_C	143.524°	155.249°	3' - 1"	5' - 10 1/8"	0' - 11 1/2"	9' - 10 1/2"	5' - 1 7/8"
W_S_127_C	143.462°	155.200°	3' - 1"	5' - 10 3/8"	0' - 11 3/8"	9' - 10 5/8"	5' - 1 7/8"
W_S_128_C	143.393°	155.148°	3' - 0 7/8"	5' - 10 5/8"	0' - 11 1/4"	9' - 10 3/4"	5' - 1 7/8"
W_S_129_C	143.318°	155.094°	3' - 0 7/8"	5' - 11"	0' - 11 1/8"	9' - 10 7/8"	5' - 2"
W_S_130_C	143.234°	155.044°	3' - 0 3/4"	5' - 11 1/4"	0' - 11"	9' - 11"	5' - 2"
W_S_131_C	143.144°	154.990°	3' - 0 5/8"	5' - 11 5/8"	0' - 10 7/8"	9' - 11 1/8"	5' - 2"
W_S_132_C	143.046°	154.937°	3' - 0 5/8"	5' - 11 7/8"	0' - 10 3/4"	9' - 11 1/4"	5' - 2"
W_S_133_C	142.940°	154.881°	3' - 0 1/2"	6' - 0 1/4"	0' - 10 5/8"	9' - 11 3/8"	5' - 2 1/8"
W_S_134_C	142.827°	154.826°	3' - 0 3/8"	6' - 0 5/8"	0' - 10 5/8"	9' - 11 1/2"	5' - 2 1/8"

W BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_S_135_C	142.706°	154.771°	3' - 0 1/4"	6' - 0 7/8"	0' - 10 1/2"	9' - 11 5/8"	5' - 2 1/8"
W_S_136_C	142.576°	154.713°	3' - 0 1/4"	6' - 1 1/4"	0' - 10 3/8"	9' - 11 3/4"	5' - 2 1/4"
W_S_137_C	142.439°	154.655°	3' - 0 1/8"	6' - 1 5/8"	0' - 10 1/4"	9' - 11 7/8"	5' - 2 1/4"
W_S_138_C	142.293°	154.601°	3' - 0"	6' - 2"	0' - 10 1/8"	10' - 0"	5' - 2 1/4"
W_S_139_C	142.140°	154.541°	2' - 11 7/8"	6' - 2 3/8"	0' - 10"	10' - 0 1/8"	5' - 2 1/4"
W_S_140_C	141.977°	154.481°	2' - 11 3/4"	6' - 2 5/8"	0' - 9 7/8"	10' - 0 3/8"	5' - 2 3/8"
W_S_141_C	141.807°	154.422°	2' - 11 5/8"	6' - 3"	0' - 9 7/8"	10' - 0 1/2"	5' - 2 3/8"
W_S_142_C	141.625°	154.360°	2' - 11 1/2"	6' - 3 3/8"	0' - 9 3/4"	10' - 0 5/8"	5' - 2 3/8"
W_S_143_C	141.437°	154.298°	2' - 11 1/4"	6' - 3 3/4"	0' - 9 5/8"	10' - 0 3/4"	5' - 2 1/2"
W_S_144_C	141.239°	154.239°	2' - 11 1/8"	6' - 4 1/4"	0' - 9 1/2"	10' - 0 7/8"	5' - 2 1/2"
W_S_145_C	141.031°	154.174°	2' - 11"	6' - 4 5/8"	0' - 9 3/8"	10' - 1"	5' - 2 1/2"
W_S_146_C	140.814°	154.113°	2' - 10 7/8"	6' - 5"	0' - 9 1/4"	10' - 1 1/8"	5' - 2 1/2"
W_S_147_C	140.587°	154.049°	2' - 10 5/8"	6' - 5 3/8"	0' - 9 1/4"	10' - 1 1/4"	5' - 2 5/8"
W_S_148_C	140.348°	153.982°	2' - 10 1/2"	6' - 5 3/4"	0' - 9 1/8"	10' - 1 3/8"	5' - 2 5/8"
W_S_149_C	140.099°	153.919°	2' - 10 1/4"	6' - 6 1/4"	0' - 9"	10' - 1 1/2"	5' - 2 5/8"
W_S_150_C	139.842°	153.853°	2' - 10 1/8"	6' - 6 5/8"	0' - 8 7/8"	10' - 1 5/8"	5' - 2 3/4"
W_S_151_C	139.570°	153.783°	2' - 9 7/8"	6' - 7"	0' - 8 7/8"	10' - 1 3/4"	5' - 2 3/4"
W_S_152_C	139.290°	153.717°	2' - 9 3/4"	6' - 7 1/2"	0' - 8 3/4"	10' - 1 7/8"	5' - 2 3/4"
W_S_153_C	138.997°	153.649°	2' - 9 1/2"	6' - 7 7/8"	0' - 8 5/8"	10' - 2 1/8"	5' - 2 3/4"
W_S_154_C	138.691°	153.580°	2' - 9 3/8"	6' - 8 3/8"	0' - 8 1/2"	10' - 2 1/4"	5' - 2 7/8"
W_S_155_C	138.373°	153.509°	2' - 9 1/8"	6' - 8 3/4"	0' - 8 1/2"	10' - 2 3/8"	5' - 2 7/8"
W_S_156_C	138.043°	153.441°	2' - 8 7/8"	6' - 9 1/4"	0' - 8 3/8"	10' - 2 1/2"	5' - 2 7/8"
W_S_157_C	137.700°	153.370°	2' - 8 3/4"	6' - 9 3/4"	0' - 8 1/4"	10' - 2 5/8"	5' - 3"
W_S_158_C	137.342°	153.296°	2' - 8 1/2"	6' - 10 1/8"	0' - 8 1/8"	10' - 2 3/4"	5' - 3"
W_S_159_C	136.971°	153.222°	2' - 8 1/4"	6' - 10 5/8"	0' - 8 1/8"	10' - 3"	5' - 3"
W_S_160_C	136.585°	153.149°	2' - 8"	6' - 11 1/8"	0' - 8"	10' - 3 1/8"	5' - 3"
W_S_161_C	136.185°	153.076°	2' - 7 3/4"	6' - 11 5/8"	0' - 7 7/8"	10' - 3 1/4"	5' - 3 1/8"
W_S_162_C	135.769°	153.000°	2' - 7 1/2"	7' - 0 1/8"	0' - 7 7/8"	10' - 3 3/8"	5' - 3 1/8"
W_S_163_C	135.337°	152.920°	2' - 7 1/4"	7' - 0 1/2"	0' - 7 3/4"	10' - 3 5/8"	5' - 3 1/8"
W_S_164_C	134.888°	152.849°	2' - 7"	7' - 1"	0' - 7 5/8"	10' - 3 3/4"	5' - 3 1/8"
W_S_165_C	134.422°	152.770°	2' - 6 3/4"	7' - 1 1/2"	0' - 7 5/8"	10' - 3 7/8"	5' - 3 1/4"
W_S_166_C	133.940°	152.688°	2' - 6 1/2"	7' - 2"	0' - 7 1/2"	10' - 4 1/8"	5' - 3 1/4"
W_S_167_C	133.438°	152.610°	2' - 6 1/4"	7' - 2 5/8"	0' - 7 3/8"	10' - 4 1/4"	5' - 3 1/4"
W_S_168_C	132.916°	152.529°	2' - 6"	7' - 3 1/8"	0' - 7 3/8"	10' - 4 1/2"	5' - 3 3/8"
W_S_169_C	132.377°	152.448°	2' - 5 3/4"	7' - 3 5/8"	0' - 7 1/4"	10' - 4 5/8"	5' - 3 3/8"
W_S_170_C	131.816°	152.368°	2' - 5 1/2"	7' - 4 1/8"	0' - 7 1/8"	10' - 4 7/8"	5' - 3 3/8"
W_S_171_C	131.233°	152.284°	2' - 5 1/4"	7' - 4 5/8"	0' - 7 1/8"	10' - 5"	5' - 3 3/8"
W_S_172_C	130.630°	152.200°	2' - 5"	7' - 5 1/4"	0' - 7"	10' - 5 1/4"	5' - 3 1/2"
W_S_173_C	130.005°	152.118°	2' - 4 3/4"	7' - 5 3/4"	0' - 7"	10' - 5 3/8"	5' - 3 1/2"
W_S_174_C	129.353°	152.036°	2' - 4 1/2"	7' - 6 1/4"	0' - 6 7/8"	10' - 5 5/8"	5' - 3 1/2"
W_S_175_C	128.679°	151.950°	2' - 4 1/8"	7' - 6 7/8"	0' - 6 3/4"	10' - 5 7/8"	5' - 3 5/8"
W_S_176_C	127.981°	151.865°	2' - 3 7/8"	7' - 7 3/8"	0' - 6 3/4"	10' - 6"	5' - 3 5/8"
W_S_177_C	127.256°	151.776°	2' - 3 5/8"	7' - 8"	0' - 6 5/8"	10' - 6 1/4"	5' - 3 5/8"
W_S_178_C	126.504°	151.693°	2' - 3 3/8"	7' - 8 1/2"	0' - 6 5/8"	10' - 6 1/2"	5' - 3 5/8"
W_S_179_C	125.725°	151.606°	2' - 3 1/8"	7' - 9 1/8"	0' - 6 1/2"	10' - 6 3/4"	5' - 3 3/4"
W_S_180_C	124.916°	151.514°	2' - 2 7/8"	7' - 9 3/4"	0' - 6 3/8"	10' - 7"	5' - 3 3/4"
W_S_181_C	124.193°	151.424°	2' - 2 5/8"	7' - 10 1/4"	0' - 6 3/8"	10' - 7 1/4"	5' - 3 3/4"
W_S_182_C	123.457°	151.335°	2' - 2 3/8"	7' - 10 7/8"	0' - 6 1/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_183_C	122.698°	151.246°	2' - 2 1/8"	7' - 11 1/2"	0' - 6 1/4"	10' - 7 7/8"	5' - 3 7/8"
W_S_184_C	121.910°	151.154°	2' - 1 7/8"	8' - 0 1/8"	0' - 6 1/8"	10' - 8 1/8"	5' - 3 7/8"
W_S_185_C	121.095°	151.062°	2' - 1 3/4"	8' - 0 3/4"	0' - 6 1/8"	10' - 8 1/2"	5' - 3 7/8"
W_S_186_C	120.982°	150.966°	2' - 1 5/8"	8' - 1"	0' - 6"	10' - 8 5/8"	5' - 4"
W_S_187_C	122.005°	150.877°	2' - 2"	8' - 0 5/8"	0' - 6"	10' - 8 1/2"	5' - 4"
W_S_188_C	122.992°	150.784°	2' - 2 1/4"	8' - 0 1/4"	0' - 5 7/8"	10' - 8 3/8"	5' - 4"
W_S_189_C	123.946°	150.686°	2' - 2 1/2"	7' - 11 7/8"	0' - 5 7/8"	10' - 8 1/4"	5' - 4"
W_S_190_C	124.867°	150.595°	2' - 2 7/8"	7' - 11 1/2"	0' - 5 3/4"	10' - 8 1/8"	5' - 4"
W_S_191_C	125.758°	150.500°	2' - 3 1/8"	7' - 11 1/8"	0' - 5 3/4"	10' - 8"	5' - 4"
W_S_192_C	126.617°	150.400°	2' - 3 3/8"	7' - 10 7/8"	0' - 5 5/8"	10' - 7 7/8"	5' - 4"
W_S_193_C	127.448°	150.308°	2' - 3 3/4"	7' - 10 1/2"	0' - 5 5/8"	10' - 7 3/4"	5' - 4"
W_S_194_C	128.250°	150.212°	2' - 4"	7' - 10 1/8"	0' - 5 1/2"	10' - 7 3/4"	5' - 4"
W_S_195_C	129.024°	150.117°	2' - 4 3/8"	7' - 9 7/8"	0' - 5 1/2"	10' - 7 5/8"	5' - 4"
W_S_196_C	129.771°	150.017°	2' - 4 5/8"	7' - 9 1/2"	0' - 5 3/8"	10' - 7 1/2"	5' - 4"
W_S_197_C	130.494°	149.919°	2' - 4 7/8"	7' - 9 1/8"	0' - 5 3/8"	10' - 7 1/2"	5' - 4"
W_S_198_C	131.192°	149.823°	2' - 5 1/4"	7' - 8 7/8"	0' - 5 1/4"	10' - 7 3/8"	5' - 4 1/8"
W_S_199_C	131.864°	149.729°	2' - 5 1/2"	7' - 8 1/2"	0' - 5 1/4"	10' - 7 3/8"	5' - 4 1/8"
W_S_200_C	132.515°	149.624°	2' - 5 7/8"	7' - 8 1/4"	0' - 5 1/4"	10' - 7 1/4"	5' - 4 1/8"
W_S_201_C	133.143°	149.527°	2' - 6 1/8"	7' - 8"	0' - 5 1/8"	10' - 7 1/4"	5' - 4 1/8"
W_S_202_C	133.751°	149.432°	2' - 6 1/2"	7' - 7 5/8"	0' - 5 1/8"	10' - 7 1/4"	5' - 4 1/8"
W_S_203_C	134.336°	149.333°	2' - 6 3/4"	7' - 7 3/8"	0' - 5"	10' - 7 1/8"	5' - 4 1/8"
W_S_204_C	134.902°	149.236°	2' - 7"	7' - 7"	0' - 5"	10' - 7 1/8"	5' - 4 1/8"
W_S_205_C	135.448°	149.141°	2' - 7 3/8"	7' - 6 3/4"	0' - 5"	10' - 7 1/8"	5' - 4 1/8"
W_S_206_C	135.976°	149.042°	2' - 7 5/8"	7' - 6 1/2"	0' - 4 7/8"	10' - 7"	5' - 4 1/8"
W_S_207_C	136.486°	148.945°	2' - 8"	7' - 6 1/4"	0' - 4 7/8"	10' - 7"	5' - 4 1/8"
W_S_208_C	136.980°	148.844°	2' - 8 1/4"	7' - 6"	0' - 4 7/8"	10' - 7"	5' - 4 1/8"
W_S_209_C	137.454°	148.752°	2' - 8 1/2"	7' - 5 5/8"	0' - 4 3/4"	10' - 7"	5' - 4 1/8"
W_S_210_C	137.916°	148.649°	2' - 8 7/8"	7' - 5 3/8"	0' - 4 3/4"	10' - 7"	5' - 4 1/8"
W_S_211_C	138.360°	148.555°	2' - 9 1/8"	7' - 5 1/8"	0' - 4 5/8"	10' - 7"	5' - 4 1/8"
W_S_212_C	138.789°	148.457°	2' - 9 3/8"	7' - 4 7/8"	0' - 4 5/8"	10' - 6 7/8"	5' - 4 1/8"
W_S_213_C	139.204°	148.362°	2' - 9 5/8"	7' - 4 5/8"	0' - 4 5/8"	10' - 6 7/8"	5' - 4 1/8"
W_S_214_C	139.606°	148.270°	2' - 10"	7' - 4 3/8"	0' - 4 1/2"	10' - 6 7/8"	5' - 4 1/4"
W_S_215_C	139.992°	148.174°	2' - 10 1/4"	7' - 4 1/8"	0' - 4 1/2"	10' - 6 7/8"	5' - 4 1/4"
W_S_216_C	140.367°	148.081°	2' - 10 1/2"	7' - 3 7/8"	0' - 4 1/2"	10' - 6 7/8"	5' - 4 1/4"
W_S_217_C	140.729°	147.991°	2' - 10 3/4"	7' - 3 3/4"	0' - 4 3/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_218_C	141.079°	147.905°	2' - 11"	7' - 3 1/2"	0' - 4 3/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_219_C	141.416°	147.814°	2' - 11 1/4"	7' - 3 1/4"	0' - 4 3/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_220_C	141.743°	147.719°	2' - 11 1/2"	7' - 3"	0' - 4 3/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_221_C	142.058°	147.636°	2' - 11 3/4"	7' - 2 7/8"	0' - 4 1/4"	10' - 6 7/8"	5' - 4 1/4"
W_S_222_C	142.364°	147.548°	3' - 0"	7' - 2 5/8"	0' - 4 1/4"	10' - 6 7/8"	5' - 4 1/4"
W_S_223_C	142.658°	147.465°	3' - 0 1/4"	7' - 2 3/8"	0' - 4 1/4"	10' - 6 7/8"	5' - 4 1/4"
W_S_224_C	142.942°	147.386°	3' - 0 1/2"	7' - 2 1/4"	0' - 4 1/4"	10' - 6 7/8"	5' - 4 1/4"
W_S_225_C	143.216°	147.293°	3' - 0 3/4"	7' - 2"	0' - 4 1/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_226_C	143.482°	147.223°	3' - 1"	7' - 1 3/4"	0' - 4 1/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_227_C	143.739°	147.139°	3' - 1 1/4"	7' - 1 5/8"	0' - 4 1/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_228_C	143.984°	147.060°	3' - 1 3/8"	7' - 1 1/2"	0' - 4 1/8"	10' - 6 7/8"	5' - 4 1/4"
W_S_229_C	144.224°	146.986°	3' - 1 5/8"	7' - 1 1/4"	0' - 4"	10' - 6 7/8"	5' - 4 1/4"
W_S_230_C	144.453°	146.916°	3' - 1 7/8"	7' - 1 1/8"	0' - 4"	10' - 7"	5' - 4 3/8"
W_S_231_C	144.675°	146.843°	3' - 2"	7' - 0 7/8"	0' - 4"	10' - 7"	5' - 4 3/8"
W_S_232_C	144.888°	146.764°	3' - 2 1/4"	7' - 0 3/4"	0' - 4"	10' - 7"	5' - 4 3/8"
W_S_233_C	145.095°	146.701°	3' - 2 1/2"	7' - 0 5/8"	0' - 4"	10' - 7"	5' - 4 3/8"
W_S_234_C	145.292°	146.633°	3' - 2 5/8"	7' - 0 3/8"	0' - 3 7/8"	10' - 7"	5' - 4 3/8"
W_S_235_C	145.484°	146.571°	3' - 2 7/8"	7' - 0 1/4"	0' - 3 7/8"	10' - 7"	5' - 4 3/8"
W_S_236_C	145.667°	146.514°	3' - 3"	7' - 0 1/8"	0' - 3 7/8"	10' - 7"	5' - 4 3/8"
W_S_237_C	145.844°	146.454°	3' - 3 1/8"	7' - 0"	0' - 3 7/8"	10' - 7"	5' - 4 3/8"
W_S_238_C	146.013°	146.399°	3' - 3 3/8"	6' - 11 7/8"	0' - 3 7/8"	10' - 7"	5' - 4 3/8"
W_S_239_C	146.177°	146.349°	3' - 3 1/2"	6' - 11 3/4"	0' - 3 3/4"	10' - 7"	5' - 4 3/8"
W_S_240_C	146.332°	146.306°	3' - 3 5/8"	6' - 11 5/8"	0' - 3 3/4"	10' - 7"	5' - 4 3/8"
W_S_241_C	146.483°	146.249°	3' - 3 7/8"	6' - 11 1/2"	0' - 3 3/4"	10' - 7 1/8"	5' - 4 3/8"
W_S_242_C	146.627°	146.208°	3' - 4"	6' - 11 3/8"	0' - 3 3/4"	10' - 7 1/8"	5' - 4 3/8"
W_S_243_C	146.764°	146.173°	3' - 4 1/8"	6' - 11 1/4"	0' - 3 3/4"	10' - 7 1/8"	5' - 4 3/8"
W_S_244_C	146.895°	146.124°	3' - 4 1/4"	6' - 11 1/8"	0' - 3 3/4"	10' - 7 1/8"	5' - 4 3/8"
W_S_245_C	147.021°	146.092°	3' - 4 3/8"	6' - 11"	0' - 3 3/4"	10' - 7 1/8"	5' - 4 1/2"
W_S_246_C	147.141°	146.056°	3' - 4 1/2"	6' - 10 7/8"	0' - 3 3/4"	10' - 7 1/8"	5' - 4 1/2"
W_S_247_C	147.255°	146.036°	3' - 4 5/8"	6' - 10 3/4"	0' - 3 5/8"	10' - 7 1/8"	5' - 4 3/8"
W_S_248_C	147.363°	146.003°	3' - 4 3/4"	6' - 10 3/4"	0' - 3 5/8"	10' - 7 1/8"	5' - 4 3/8"
W_S_249_C	147.466°	145.987°	3' - 4 7/8"	6' - 10 5/8"	0' - 3 5/8"	10' - 7 1/8"	5' - 4 3/8"
W_S_250_C	147.563°	145.966°	3' - 5"	6' - 10 1/2"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 3/8"
W_S_251_C	147.656°	145.953°	3' - 5 1/8"	6' - 10 1/2"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 3/8"
W_S_252_C	147.743°	145.947°	3' - 5 1/4"	6' - 10 3/8"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 3/8"
W_S_253_C	147.824°	145.937°	3' - 5 3/8"	6' - 10 1/4"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 3/8"
W_S_254_C	147.901°	145.933°	3' - 5 3/8"	6' - 10 1/4"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 3/8"
W_S_255_C	147.971°	145.926°	3' - 5 1/2"	6' - 10 1/8"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 1/4"
W_S_256_C	148.038°	145.926°	3' - 5 1/2"	6' - 10 1/8"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 1/4"
W_S_257_C	148.099°	145.933°	3' - 5 5/8"	6' - 10"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 1/4"
W_S_258_C	148.156°	145.947°	3' - 5 3/4"	6' - 10"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 1/4"
W_S_259_C	148.207°	145.957°	3' - 5 3/4"	6' - 10"	0' - 3 5/8"	10' - 7 1/4"	5' - 4 1/4"
W_S_260_C	148.255°	145.975°	3' - 5 7/8"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/4"
W_S_261_C	148.296°	145.999°	3' - 5 7/8"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/4"
W_S_262_C	148.333°	146.009°	3' - 5 7/8"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"
W_S_263_C	148.366°	146.047°	3' - 6"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"
W_S_264_C	148.394°	146.082°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"
W_S_265_C	148.417°	146.112°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"
W_S_266_C	148.436°	146.150°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"
W_S_267_C	148.448°	146.195°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"
W_S_268_C	148.459°	146.235°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4 1/8"

W BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_S_269_C	148.462°	146.283°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4"
W_S_270_C	148.463°	146.337°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4"
W_S_271_C	148.458°	146.387°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4"
W_S_272_C	148.448°	146.454°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 3/8"	5' - 4"
W_S_273_C	148.435°	146.507°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 1/2"	5' - 4"
W_S_274_C	148.416°	146.567°	3' - 6"	6' - 9 3/4"	0' - 3 5/8"	10' - 7 1/2"	5' - 4"
W_S_275_C	148.393°	146.632°	3' - 6"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 1/2"	5' - 4"
W_S_276_C	148.365°	146.715°	3' - 6"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 1/2"	5' - 3 7/8"
W_S_277_C	148.332°	146.782°	3' - 5 7/8"	6' - 9 7/8"	0' - 3 5/8"	10' - 7 1/2"	5' - 3 7/8"
W_S_278_C	148.295°	146.856°	3' - 5 7/8"	6' - 9 7/8"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_279_C	148.253°	146.936°	3' - 5 3/4"	6' - 10"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_280_C	148.206°	147.022°	3' - 5 3/4"	6' - 10"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_281_C	148.154°	147.103°	3' - 5 3/4"	6' - 10 1/8"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_282_C	148.098°	147.180°	3' - 5 5/8"	6' - 10 1/8"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_283_C	148.036°	147.273°	3' - 5 1/2"	6' - 10 1/8"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 7/8"
W_S_284_C	147.970°	147.361°	3' - 5 1/2"	6' - 10 1/4"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 3/4"
W_S_285_C	147.898°	147.455°	3' - 5 3/8"	6' - 10 3/8"	0' - 3 3/4"	10' - 7 1/2"	5' - 3 3/4"
W_S_286_C	147.821°	147.544°	3' - 5 1/4"	6' - 10 3/8"	0' - 3 7/8"	10' - 7 1/2"	5' - 3 3/4"
W_S_287_C	147.740°	147.647°	3' - 5 1/4"	6' - 10 1/2"	0' - 3 7/8"	10' - 7 1/2"	5' - 3 3/4"
W_S_288_C	147.652°	147.746°	3' - 5 1/8"	6' - 10 1/2"	0' - 3 7/8"	10' - 7 1/2"	5' - 3 3/4"
W_S_289_C	147.561°	147.850°	3' - 5"	6' - 10 5/8"	0' - 3 7/8"	10' - 7 1/2"	5' - 3 3/4"
W_S_290_C	147.462°	147.949°	3' - 4 7/8"	6' - 10 3/4"	0' - 3 7/8"	10' - 7 1/2"	5' - 3 3/4"
W_S_291_C	147.360°	148.053°	3' - 4 3/4"	6' - 10 7/8"	0' - 3 7/8"	10' - 7 1/2"	5' - 3 5/8"
W_S_292_C	147.252°	148.161°	3' - 4 5/8"	6' - 10 7/8"	0' - 4"	10' - 7 1/2"	5' - 3 5/8"
W_S_293_C	147.138°	148.265°	3' - 4 1/2"	6' - 11"	0' - 4"	10' - 7 1/2"	5' - 3 5/8"
W_S_294_C	147.017°	148.372°	3' - 4 3/8"	6' - 11 1/8"	0' - 4"	10' - 7 1/2"	5' - 3 5/8"
W_S_295_C	146.892°	148.475°	3' - 4 1/4"	6' - 11 1/4"	0' - 4"	10' - 7 5/8"	5' - 3 5/8"
W_S_296_C	146.760°	148.591°	3' - 4 1/8"	6' - 11 3/8"	0' - 4 1/8"	10' - 7 5/8"	5' - 3 5/8"
W_S_297_C	146.623°	148.702°	3' - 4"	6' - 11 1/2"	0' - 4 1/8"	10' - 7 5/8"	5' - 3 5/8"
W_S_298_C	146.478°	148.816°	3' - 3 7/8"	6' - 11 5/8"	0' - 4 1/8"	10' - 7 5/8"	5' - 3 1/2"
W_S_299_C	146.329°	148.926°	3' - 3 5/8"	6' - 11 3/4"	0' - 4 1/8"	10' - 7 5/8"	5' - 3 1/2"
W_S_300_C	146.172°	149.039°	3' - 3 1/2"	6' - 11 7/8"	0' - 4 1/8"	10' - 7 5/8"	5' - 3 1/2"
W_S_301_C	146.009°	149.155°	3' - 3 3/8"	7' - 0"	0' - 4 1/4"	10' - 7 5/8"	5' - 3 1/2"
W_S_302_C	145.840°	149.275°	3' - 3 1/8"	7' - 0 1/8"	0' - 4 1/4"	10' - 7 5/8"	5' - 3 1/2"
W_S_303_C	145.664°	149.390°	3' - 3"	7' - 0 3/8"	0' - 4 1/4"	10' - 7 5/8"	5' - 3 1/2"
W_S_304_C	145.480°	149.507°	3' - 2 7/8"	7' - 0 1/2"	0' - 4 3/8"	10' - 7 5/8"	5' - 3 1/2"
W_S_305_C	145.289°	149.628°	3' - 2 5/8"	7' - 0 5/8"	0' - 4 3/8"	10' - 7 5/8"	5' - 3 3/8"
W_S_306_C	145.092°	149.735°	3' - 2 1/2"	7' - 0 3/4"	0' - 4 3/8"	10' - 7 5/8"	5' - 3 3/8"
W_S_307_C	144.885°	149.853°	3' - 2 1/4"	7' - 1"	0' - 4 3/8"	10' - 7 5/8"	5' - 3 3/8"
W_S_308_C	144.672°	149.974°	3' - 2"	7' - 1 1/8"	0' - 4 1/2"	10' - 7 5/8"	5' - 3 3/8"
W_S_309_C	144.450°	150.089°	3' - 1 7/8"	7' - 1 1/4"	0' - 4 1/2"	10' - 7 5/8"	5' - 3 1/4"
W_S_310_C	144.221°	150.207°	3' - 1 5/8"	7' - 1 1/2"	0' - 4 1/2"	10' - 7 5/8"	5' - 3 1/4"
W_S_311_C	143.982°	150.320°	3' - 1 3/8"	7' - 1 5/8"	0' - 4 5/8"	10' - 7 5/8"	5' - 3 1/4"
W_S_312_C	143.736°	150.442°	3' - 1 1/4"	7' - 1 7/8"	0' - 4 5/8"	10' - 7 5/8"	5' - 3 1/8"
W_S_313_C	143.480°	150.552°	3' - 1"	7' - 2"	0' - 4 5/8"	10' - 7 5/8"	5' - 3 1/8"
W_S_314_C	143.215°	150.679°	3' - 0 3/4"	7' - 2 1/4"	0' - 4 3/4"	10' - 7 3/4"	5' - 3"
W_S_315_C	142.941°	150.793°	3' - 0 1/2"	7' - 2 1/2"	0' - 4 3/4"	10' - 7 3/4"	5' - 3"
W_S_316_C	142.658°	150.902°	3' - 0 1/4"	7' - 2 5/8"	0' - 4 3/4"	10' - 7 3/4"	5' - 3"
W_S_317_C	142.362°	151.027°	3' - 0"	7' - 2 7/8"	0' - 4 7/8"	10' - 7 3/4"	5' - 2 7/8"
W_S_318_C	142.058°	151.139°	2' - 11 3/4"	7' - 3 1/8"	0' - 4 7/8"	10' - 7 3/4"	5' - 2 7/8"
W_S_319_C	141.743°	151.253°	2' - 11 1/2"	7' - 3 1/4"	0' - 5"	10' - 7 3/4"	5' - 2 7/8"
W_S_320_C	141.419°	151.363°	2' - 11 1/4"	7' - 3 1/2"	0' - 5"	10' - 7 3/4"	5' - 2 3/4"
W_S_321_C	141.081°	151.480°	2' - 11"	7' - 3 3/4"	0' - 5"	10' - 7 3/4"	5' - 2 3/4"
W_S_322_C	140.731°	151.592°	2' - 10 3/4"	7' - 4"	0' - 5 1/8"	10' - 7 7/8"	5' - 2 5/8"
W_S_323_C	140.369°	151.706°	2' - 10 1/2"	7' - 4 1/4"	0' - 5 1/8"	10' - 7 7/8"	5' - 2 5/8"
W_S_324_C	139.996°	151.815°	2' - 10 1/4"	7' - 4 1/2"	0' - 5 1/4"	10' - 7 7/8"	5' - 2 5/8"
W_S_325_C	139.608°	151.925°	2' - 10"	7' - 4 3/4"	0' - 5 1/4"	10' - 7 7/8"	5' - 2 1/2"
W_S_326_C	139.209°	152.036°	2' - 9 5/8"	7' - 5"	0' - 5 1/4"	10' - 7 7/8"	5' - 2 1/2"
W_S_327_C	138.795°	152.148°	2' - 9 3/8"	7' - 5 1/4"	0' - 5 3/8"	10' - 8"	5' - 2 1/2"
W_S_328_C	138.366°	152.249°	2' - 9 1/8"	7' - 5 1/2"	0' - 5 3/8"	10' - 8"	5' - 2 3/8"
W_S_329_C	137.924°	152.358°	2' - 8 7/8"	7' - 5 3/4"	0' - 5 1/2"	10' - 8"	5' - 2 3/8"
W_S_330_C	137.465°	152.467°	2' - 8 1/2"	7' - 6"	0' - 5 1/2"	10' - 8 1/8"	5' - 2 1/4"
W_S_331_C	136.991°	152.571°	2' - 8 1/4"	7' - 6 1/4"	0' - 5 5/8"	10' - 8 1/8"	5' - 2 1/4"
W_S_332_C	136.498°	152.677°	2' - 8"	7' - 6 1/2"	0' - 5 5/8"	10' - 8 1/8"	5' - 2 1/4"
W_S_333_C	135.991°	152.783°	2' - 7 5/8"	7' - 6 7/8"	0' - 5 3/4"	10' - 8 1/4"	5' - 2 1/8"
W_S_334_C	135.463°	152.884°	2' - 7 3/8"	7' - 7 1/8"	0' - 5 3/4"	10' - 8 1/4"	5' - 2 1/8"
W_S_335_C	134.920°	152.986°	2' - 7 1/8"	7' - 7 3/8"	0' - 5 7/8"	10' - 8 1/4"	5' - 2 1/8"
W_S_336_C	134.355°	153.089°	2' - 6 3/4"	7' - 7 5/8"	0' - 5 7/8"	10' - 8 3/8"	5' - 2"
W_S_337_C	133.772°	153.187°	2' - 6 1/2"	7' - 8"	0' - 6"	10' - 8 3/8"	5' - 2"
W_S_338_C	133.167°	153.281°	2' - 6 1/8"	7' - 8 1/4"	0' - 6"	10' - 8 1/2"	5' - 1 7/8"
W_S_339_C	132.542°	153.386°	2' - 5 7/8"	7' - 8 5/8"	0' - 6 1/8"	10' - 8 1/2"	5' - 1 7/8"
W_S_340_C	131.892°	153.481°	2' - 5 1/2"	7' - 8 7/8"	0' - 6 1/8"	10' - 8 5/8"	5' - 1 7/8"
W_S_341_C	131.224°	153.576°	2' - 5 1/4"	7' - 9 1/4"	0' - 6 1/4"	10' - 8 3/4"	5' - 1 3/4"
W_S_342_C	130.527°	153.668°	2' - 5"	7' - 9 1/2"	0' - 6 1/4"	10' - 8 3/4"	5' - 1 3/4"
W_S_343_C	129.810°	153.764°	2' - 4 5/8"	7' - 9 7/8"	0' - 6 3/8"	10' - 8 7/8"	5' - 1 3/4"
W_S_344_C	129.064°	153.856°	2' - 4 3/8"	7' - 10 1/4"	0' - 6 3/8"	10' - 9"	5' - 1 5/8"
W_S_345_C	128.293°	153.944°	2' - 4"	7' - 10 1/2"	0' - 6 1/2"	10' - 9"	5' - 1 5/8"
W_S_346_C	127.495°	154.038°	2' - 3 3/4"	7' - 10 7/8"	0' - 6 5/8"	10' - 9 1/8"	5' - 1 1/2"
W_S_347_C	126.667°	154.126°	2' - 3 3/8"	7' - 11 1/4"	0' - 6 5/8"	10' - 9 1/4"	5' - 1 1/2"
W_S_348_C	125.814°	154.216°	2' - 3 1/8"	7' - 11 1/2"	0' - 6 3/4"	10' - 9 3/8"	5' - 1 1/2"
W_S_349_C	125.029°	154.305°	2' - 2 7/8"	7' - 11 7/8"	0' - 6 3/4"	10' - 9 1/2"	5' - 1 3/8"
W_S_350_C	124.216°	154.386°	2' - 2 5/8"	8' - 0 1/4"	0' - 6 7/8"	10' - 9 3/4"	5' - 1 3/8"
W_S_351_C	123.379°	154.472°	2' - 2 3/8"	8' - 0 5/8"	0' - 7"	10' - 9 7/8"	5' - 1 3/8"
W_S_352_C	122.512°	154.558°	2' - 2 1/8"	8' - 1"	0' - 7"	10' - 10 1/8"	5' - 1 1/4"
W_S_353_C	121.614°	154.641°	2' - 1 7/8"	8' - 1 3/8"	0' - 7 1/8"	10' - 10 1/4"	5' - 1 1/4"
W_S_354_C	121.718°	154.723°	2' - 1 7/8"	8' - 1 1/8"	0' - 7 1/8"	10' - 10 1/4"	5' - 1 1/4"
W_S_355_C	122.661°	154.802°	2' - 2 1/8"	8' - 0 1/2"	0' - 7 1/4"	10' - 10"	5' - 1 1/8"
W_S_356_C	123.570°	154.885°	2' - 2 3/8"	8' - 0"	0' - 7 3/8"	10' - 9 5/8"	5' - 1 1/8"
W_S_357_C	124.449°	154.964°	2' - 2 5/8"	7' - 11 3/8"	0' - 7 3/8"	10' - 9 3/8"	5' - 1"
W_S_358_C	125.294°	155.039°	2' - 3"	7' - 10 3/4"	0' - 7 1/2"	10' - 9 1/8"	5' - 1"
W_S_359_C	126.110°	155.119°	2' - 3 1/4"	7' - 10 1/8"	0' - 7 5/8"	10' - 9"	5' - 1"
W_S_360_C	126.896°	155.191°	2' - 3 1/2"	7' - 9 1/2"	0' - 7 5/8"	10' - 8 3/4"	5' - 0 7/8"
W_S_361_C	127.654°	155.267°	2' - 3 3/4"	7' - 9"	0' - 7 3/4"	10' - 8 1/2"	5' - 0 7/8"
W_S_362_C	128.387°	155.340°	2' - 4 1/8"	7' - 8 3/8"	0' - 7 7/8"	10' - 8 1/4"	5' - 0 7/8"
W_S_363_C	129.090°	155.413°	2' - 4 3/8"	7' - 7 3/4"	0' - 7 7/8"	10' - 8"	5' - 0 3/4"
W_S_364_C	129.771°	155.489°	2' - 4 5/8"	7' - 7 1/4"	0' - 8"	10' - 7 7/8"	5' - 0 3/4"
W_S_365_C	130.426°	155.559°	2' - 4 7/8"	7' - 6 5/8"	0' - 8 1/8"	10' - 7 5/8"	5' - 0 5/8"
W_S_366_C	131.055°	155.628°	2' - 5 1/8"	7' - 6 1/8"	0' - 8 1/4"	10' - 7 1/2"	5' - 0 5/8"
W_S_367_C	131.664°	155.698°	2' - 5 1/2"	7' - 5 1/2"	0' - 8 1/4"	10' - 7 1/4"	5' - 0 1/2"
W_S_368_C	132.250°	155.761°	2' - 5 3/4"	7' - 5"	0' - 8 3/8"	10' - 7 1/8"	5' - 0 1/2"
W_S_369_C	132.815°	155.831°	2' - 6"	7' - 4 1/2"	0' - 8 1/2"	10' - 6 7/8"	5' - 0 3/8"
W_S_370_C	133.359°	155.898°	2' - 6 1/4"	7' - 3 7/8"	0' - 8 1/2"	10' - 6 3/4"	5' - 0 3/8"
W_S_371_C	133.884°	155.962°	2' - 6 1/2"	7' - 3 3/8"	0' - 8 5/8"	10' - 6 1/2"	5' - 0 1/4"
W_S_372_C	134.388°	156.026°	2' - 6 3/4"	7' - 2 7/8"	0' - 8 3/4"	10' - 6 3/8"	5' - 0 1/8"
W_S_373_C	134.874°	156.090°	2' - 7"	7' - 2 3/8"	0' - 8 7/8"	10' - 6 1/4"	5' - 0 1/8"
W_S_374_C	135.344°	156.154°	2' - 7 1/4"	7' - 1 3/4"	0' - 8 7/8"	10' - 6"	5' - 0"
W_S_375_C	135.796°	156.215°	2' - 7 1/2"	7' - 1 1/4"	0' - 9"	10' - 5 7/8"	5' - 0"
W_S_376_C	136.232°	156.276°	2' - 7 3/4"	7' - 0 3/4"	0' - 9 1/8"	10' - 5 3/4"	4' - 11 7/8"
W_S_377_C	136.650°	156.334°	2' - 8"	7' - 0 1/4"	0' - 9 1/4"	10' - 5 5/8"	4' - 11 3/4"
W_S_378_C	137.052°	156.396°	2' - 8 1/4"	6' - 11 3/4"	0' - 9 3/8"	10' - 5 3/8"	4' - 11 3/4"
W_S_379_C	137.441°	156.451°	2' - 8 1/2"	6' - 11 1/4"	0' - 9 3/8"	10' - 5 1/4"	4' - 11 5/8"
W_S_380_C	137.816°	156.510°	2' - 8 3/4"	6' - 10 7/8"	0' - 9 1/2"	10' - 5 1/8"	4' - 11 5/8"
W_S_381_C	138.175°	156.568°	2' - 9"	6' - 10 3/8"	0' - 9 5/8"	10' - 5"	4' - 11 1/2"
W_S_382_C	138.522°	156.624°	2' - 9 1/4"	6' - 9 7/8"	0' - 9 3/4"	10' - 4 7/8"	4' - 11 3/8"
W_S_383_C	138.854°	156.677°	2' - 9 3/8"	6' - 9 3/8"	0' - 9 7/8"	10' - 4 5/8"	4' - 11 3/8"
W_S_384_C	139.174°	156.731°	2' - 9 5/8"	6' - 9"	0' - 10"	10' - 4 1/2"	4' - 11 1/4"
W_S_385_C	139.482°	156.784°	2' - 9 7/8"	6' - 8 1/2"	0' - 10"	10' - 4 3/8"	4' - 11 1/8"
W_S_386_C	139.777°	156.838°	2' - 10 1/8"	6' - 8"	0' - 10 1/8"	10' - 4 1/4"	4' - 11 1/8"
W_S_387_C	140.061°	156.889°	2' - 10 1/4"	6' - 7 5/8"	0' - 10 1/4"	10' - 4 1/8"	4' - 11"
W_S_388_C	140.334°	156.942°	2' - 10 1/2"	6' - 7 1/8"	0' - 10 3/8"	10' - 4"	4' - 11"
W_S_389_C	140.596°	156.991°	2' - 10 5/8"	6' - 6 3/4"	0' - 10 1/2"	10' - 3 7/8"	4' - 10 7/8"
W_S_390_C	140.846°	157.042°	2' - 10 7/8"	6' - 6 1/4"	0' - 10 5/8"	10' - 3 3/4"	4' - 10 7/8"
W_S_391_C	141.087°	157.091°	2' - 11"	6' - 5 7/8"	0' - 10 3/4"	10' - 3 5/8"	4' - 10 3/4"
W_S_392_C	141.316°	157.140°	2' - 11 1/4"	6' - 5 1/2"	0' - 10 7/8"	10' - 3 1/2"	4' - 10 5/8"
W_S_393_C	141.537°	157.186°	2' - 11 3/8"	6' - 5"	0' - 10 7/8"	10' - 3 3/8"	4' - 10 5/8"
W_S_394_C	141.748°	157.235°	2' - 11 1/2"	6' - 4 5/8"	0' - 11"	10' - 3 1/4"	4' - 10 1/2"
W_S_395_C	141.949°	157.282°	2' - 11 3/4"	6' - 4 1/4"	0' - 11 1/8"	10' - 3 1/8"	4' - 10 1/2"
W_S_396_C	142.140°	157.326°	2' - 11 7/8"	6' - 3 7/8"	0' - 11 1/4"	10' - 3"	4' - 10 3/8"
W_S_397_C	142.323°	157.373°	3' - 0"	6' - 3 1/2"	0' - 11 3/8"	10' - 2 7/8"	4' - 10 1/4"
W_S_398_C	142.497°	157.416°	3' - 0 1/8"	6' - 3"	0' - 11 1/2"	10' - 2 3/4"	4' - 10 1/4"
W_S_399_C	142.663°	157.463°	3' - 0 1/4"	6' - 2 5/8"	0' - 11 5/8"	10' - 2 5/8"	4' - 10 1/8"
W_S_400_C	142.820°	157.503°	3' - 0 3/8"	6' - 2 1/4"	0' - 11 3/4"	10' - 2 1/2"	4' - 10 1/8"
W_S_401_C	142.969°	157.545°	3' - 0 1/2"	6' - 2"	0' - 11 7/8"	10' - 2 3/8"	4' - 10"
W_S_402_C	143.109°	157.590°	3' - 0 5/8"	6' - 1 5/8"	1' - 0"	10' - 2 1/4"	4' - 9 7/8"

W BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_S_403_C	143.242°	157.631°	3' - 0 3/4"	6' - 1 1/4"	1' - 0 1/8"	10' - 2 1/8"	4' - 9 7/8"
W_S_404_C	143.367°	157.672°	3' - 0 7/8"	6' - 0 7/8"	1' - 0 1/4"	10' - 2"	4' - 9 3/4"
W_S_405_C	143.484°	157.710°	3' - 1"	6' - 0 1/2"	1' - 0 3/8"	10' - 1 7/8"	4' - 9 3/4"
W_S_406_C	143.594°	157.751°	3' - 1 1/8"	6' - 0 1/8"	1' - 0 1/2"	10' - 1 3/4"	4' - 9 5/8"
W_S_407_C	143.696°	157.790°	3' - 1 1/8"	5' - 11 7/8"	1' - 0 5/8"	10' - 1 5/8"	4' - 9 1/2"
W_S_408_C	143.790°	157.827°	3' - 1 1/4"	5' - 11 1/2"	1' - 0 3/4"	10' - 1 1/2"	4' - 9 1/2"
W_S_409_C	143.877°	157.866°	3' - 1 3/8"	5' - 11 1/4"	1' - 0 7/8"	10' - 1 3/8"	4' - 9 3/8"
W_S_410_C	143.957°	157.903°	3' - 1 3/8"	5' - 10 7/8"	1' - 1"	10' - 1 1/4"	4' - 9 3/8"
W_S_411_C	144.031°	157.941°	3' - 1 1/2"	5' - 10 5/8"	1' - 1 1/8"	10' - 1 1/8"	4' - 9 1/4"
W_S_412_C	144.097°	157.978°	3' - 1 1/2"	5' - 10 1/4"	1' - 1 1/4"	10' - 1"	4' - 9 1/8"
W_S_413_C	144.155°	158.016°	3' - 1 5/8"	5' - 10"	1' - 1 3/8"	10' - 0 7/8"	4' - 9 1/8"
W_S_414_C	144.208°	158.049°	3' - 1 5/8"	5' - 9 5/8"	1' - 1 1/2"	10' - 0 3/4"	4' - 9"
W_S_415_C	144.253°	158.085°	3' - 1 5/8"	5' - 9 3/8"	1' - 1 5/8"	10' - 0 5/8"	4' - 9"
W_S_416_C	144.291°	158.119°	3' - 1 3/4"	5' - 9 1/8"	1' - 1 3/4"	10' - 0 1/2"	4' - 8 7/8"
W_S_417_C	144.323°	158.153°	3' - 1 3/4"	5' - 8 3/4"	1' - 1 7/8"	10' - 0 3/8"	4' - 8 3/4"
W_S_418_C	144.348°	158.187°	3' - 1 3/4"	5' - 8 1/2"	1' - 2"	10' - 0 1/4"	4' - 8 3/4"
W_S_419_C	144.365°	158.220°	3' - 1 3/4"	5' - 8 1/4"	1' - 2 1/8"	10' - 0 1/8"	4' - 8 5/8"
W_S_420_C	144.377°	158.252°	3' - 1 3/4"	5' - 8"	1' - 2 1/4"	10' - 0 1/8"	4' - 8 1/2"
W_S_421_C	144.382°	158.285°	3' - 1 3/4"	5' - 7 3/4"	1' - 2 1/2"	10' - 0"	4' - 8 1/2"
W_S_422_C	144.380°	158.316°	3' - 1 3/4"	5' - 7 1/2"	1' - 2 5/8"	9' - 11 7/8"	4' - 8 3/8"
W_S_423_C	144.372°	158.347°	3' - 1 3/4"	5' - 7 1/4"	1' - 2 3/4"	9' - 11 3/4"	4' - 8 3/8"
W_S_424_C	144.357°	158.378°	3' - 1 3/4"	5' - 7"	1' - 2 7/8"	9' - 11 5/8"	4' - 8 1/4"
W_S_425_C	144.335°	158.410°	3' - 1 3/4"	5' - 6 3/4"	1' - 3"	9' - 11 1/2"	4' - 8 1/8"
W_S_426_C	144.306°	158.440°	3' - 1 3/4"	5' - 6 1/2"	1' - 3 1/8"	9' - 11 3/8"	4' - 8 1/8"
W_S_427_C	144.270°	158.469°	3' - 1 5/8"	5' - 6 1/4"	1' - 3 1/4"	9' - 11 1/4"	4' - 8"
W_S_428_C	144.228°	158.498°	3' - 1 5/8"	5' - 6 1/8"	1' - 3 3/8"	9' - 11 1/8"	4' - 8"
W_S_429_C	144.179°	158.526°	3' - 1 5/8"	5' - 5 7/8"	1' - 3 5/8"	9' - 11"	4' - 7 7/8"
W_S_430_C	144.123°	158.555°	3' - 1 1/2"	5' - 5 5/8"	1' - 3 3/4"	9' - 10 7/8"	4' - 7 3/4"
W_S_431_C	144.059°	158.584°	3' - 1 1/2"	5' - 5 1/2"	1' - 3 7/8"	9' - 10 3/4"	4' - 7 3/4"
W_S_432_C	143.990°	158.612°	3' - 1 3/8"	5' - 5 1/4"	1' - 4"	9' - 10 3/4"	4' - 7 5/8"
W_S_433_C	143.913°	158.640°	3' - 1 3/8"	5' - 5 1/8"	1' - 4 1/8"	9' - 10 5/8"	4' - 7 5/8"
W_S_434_C	143.828°	158.666°	3' - 1 1/4"	5' - 4 7/8"	1' - 4 1/4"	9' - 10 1/2"	4' - 7 1/2"
W_S_435_C	143.736°	158.692°	3' - 1 1/4"	5' - 4 3/4"	1' - 4 1/2"	9' - 10 3/8"	4' - 7 1/2"
W_S_436_C	143.638°	158.719°	3' - 1 1/8"	5' - 4 1/2"	1' - 4 5/8"	9' - 10 1/4"	4' - 7 3/8"
W_S_437_C	143.531°	158.744°	3' - 1"	5' - 4 3/8"	1' - 4 3/4"	9' - 10 1/8"	4' - 7 1/4"
W_S_438_C	143.417°	158.771°	3' - 0 7/8"	5' - 4 1/4"	1' - 4 7/8"	9' - 10"	4' - 7 1/4"
W_S_439_C	143.295°	158.796°	3' - 0 3/4"	5' - 4"	1' - 5"	9' - 9 7/8"	4' - 7 1/8"
W_S_440_C	143.167°	158.821°	3' - 0 3/4"	5' - 3 7/8"	1' - 5 1/4"	9' - 9 3/4"	4' - 7 1/8"
W_S_441_C	143.030°	158.845°	3' - 0 5/8"	5' - 3 3/4"	1' - 5 3/8"	9' - 9 5/8"	4' - 7"
W_S_442_C	142.885°	158.869°	3' - 0 1/2"	5' - 3 5/8"	1' - 5 1/2"	9' - 9 5/8"	4' - 6 7/8"
W_S_443_C	142.730°	158.894°	3' - 0 3/8"	5' - 3 1/2"	1' - 5 5/8"	9' - 9 1/2"	4' - 6 7/8"
W_S_444_C	142.569°	158.917°	3' - 0 1/4"	5' - 3 3/8"	1' - 5 7/8"	9' - 9 3/8"	4' - 6 3/4"
W_S_445_C	142.398°	158.940°	3' - 0"	5' - 3 1/4"	1' - 6"	9' - 9 1/4"	4' - 6 3/4"
W_S_446_C	142.220°	158.963°	2' - 11 7/8"	5' - 3 1/8"	1' - 6 1/8"	9' - 9 1/8"	4' - 6 5/8"
W_S_447_C	142.031°	158.985°	2' - 11 3/4"	5' - 3"	1' - 6 3/8"	9' - 9"	4' - 6 1/2"
W_S_448_C	141.835°	159.008°	2' - 11 5/8"	5' - 2 7/8"	1' - 6 1/2"	9' - 8 7/8"	4' - 6 1/2"
W_S_449_C	141.628°	159.031°	2' - 11 1/2"	5' - 2 3/4"	1' - 6 5/8"	9' - 8 7/8"	4' - 6 3/8"
W_S_450_C	141.411°	159.051°	2' - 11 1/4"	5' - 2 5/8"	1' - 6 3/4"	9' - 8 3/4"	4' - 6 3/8"
W_S_451_C	141.185°	159.074°	2' - 11 1/8"	5' - 2 1/2"	1' - 7"	9' - 8 5/8"	4' - 6 1/4"
W_S_452_C	140.949°	159.095°	2' - 10 7/8"	5' - 2 1/2"	1' - 7 1/8"	9' - 8 1/2"	4' - 6 1/8"
W_S_453_C	140.704°	159.116°	2' - 10 3/4"	5' - 2 3/8"	1' - 7 1/4"	9' - 8 3/8"	4' - 6 1/8"
W_S_454_C	140.447°	159.138°	2' - 10 1/2"	5' - 2 1/4"	1' - 7 1/2"	9' - 8 1/4"	4' - 6"
W_S_455_C	140.178°	159.157°	2' - 10 3/8"	5' - 2 1/4"	1' - 7 5/8"	9' - 8 1/4"	4' - 6"
W_S_456_C	139.899°	159.179°	2' - 10 1/8"	5' - 2 1/8"	1' - 7 3/4"	9' - 8 1/8"	4' - 5 7/8"
W_S_457_C	139.610°	159.199°	2' - 10"	5' - 2 1/8"	1' - 8"	9' - 8"	4' - 5 3/4"
W_S_458_C	139.307°	159.217°	2' - 9 3/4"	5' - 2"	1' - 8 1/8"	9' - 7 7/8"	4' - 5 3/4"
W_S_459_C	138.992°	159.238°	2' - 9 1/2"	5' - 2"	1' - 8 1/4"	9' - 7 7/8"	4' - 5 5/8"
W_S_460_C	138.665°	159.257°	2' - 9 1/4"	5' - 2"	1' - 8 1/2"	9' - 7 3/4"	4' - 5 5/8"
W_S_461_C	138.324°	159.276°	2' - 9 1/8"	5' - 1 7/8"	1' - 8 5/8"	9' - 7 5/8"	4' - 5 1/2"
W_S_462_C	137.970°	159.295°	2' - 8 7/8"	5' - 1 7/8"	1' - 8 7/8"	9' - 7 5/8"	4' - 5 3/8"
W_S_463_C	137.602°	159.313°	2' - 8 5/8"	5' - 1 7/8"	1' - 9"	9' - 7 1/2"	4' - 5 3/8"
W_S_464_C	137.221°	159.332°	2' - 8 3/8"	5' - 1 7/8"	1' - 9 1/8"	9' - 7 3/8"	4' - 5 1/4"
W_S_465_C	136.823°	159.350°	2' - 8 1/8"	5' - 1 7/8"	1' - 9 3/8"	9' - 7 3/8"	4' - 5 1/4"
W_S_466_C	136.412°	159.368°	2' - 7 7/8"	5' - 1 3/4"	1' - 9 1/2"	9' - 7 1/4"	4' - 5 1/8"
W_S_467_C	135.982°	159.385°	2' - 7 5/8"	5' - 1 3/4"	1' - 9 3/4"	9' - 7 1/8"	4' - 5"
W_S_468_C	135.538°	159.402°	2' - 7 3/8"	5' - 1 3/4"	1' - 9 7/8"	9' - 7 1/8"	4' - 5"
W_S_469_C	135.078°	159.420°	2' - 7 1/8"	5' - 1 3/4"	1' - 10"	9' - 7"	4' - 4 7/8"
W_S_470_C	134.598°	159.437°	2' - 6 7/8"	5' - 1 7/8"	1' - 10 1/4"	9' - 7"	4' - 4 7/8"
W_S_471_C	134.101°	159.454°	2' - 6 5/8"	5' - 1 7/8"	1' - 10 3/8"	9' - 6 7/8"	4' - 4 3/4"
W_S_472_C	133.586°	159.471°	2' - 6 3/8"	5' - 1 7/8"	1' - 10 5/8"	9' - 6 7/8"	4' - 4 5/8"
W_S_473_C	133.048°	159.487°	2' - 6 1/8"	5' - 1 7/8"	1' - 10 3/4"	9' - 6 3/4"	4' - 4 5/8"
W_S_474_C	132.493°	159.503°	2' - 5 7/8"	5' - 1 7/8"	1' - 11"	9' - 6 3/4"	4' - 4 1/2"
W_S_475_C	131.916°	159.519°	2' - 5 5/8"	5' - 2"	1' - 11 1/8"	9' - 6 5/8"	4' - 4 1/2"
W_S_476_C	131.319°	159.535°	2' - 5 1/4"	5' - 2"	1' - 11 3/8"	9' - 6 5/8"	4' - 4 3/8"
W_S_477_C	130.698°	159.551°	2' - 5"	5' - 2"	1' - 11 1/2"	9' - 6 5/8"	4' - 4 3/8"
W_S_478_C	130.054°	159.567°	2' - 4 3/4"	5' - 2 1/8"	1' - 11 3/4"	9' - 6 1/2"	4' - 4 1/4"
W_S_479_C	129.383°	159.583°	2' - 4 1/2"	5' - 2 1/8"	1' - 11 7/8"	9' - 6 1/2"	4' - 4 1/8"
W_S_480_C	128.689°	159.597°	2' - 4 1/8"	5' - 2 1/4"	2' - 0 1/8"	9' - 6 1/2"	4' - 4 1/8"
W_S_481_C	127.970°	159.612°	2' - 3 7/8"	5' - 2 1/4"	2' - 0 1/4"	9' - 6 1/2"	4' - 4"
W_S_482_C	127.224°	159.627°	2' - 3 5/8"	5' - 2 3/8"	2' - 0 1/2"	9' - 6 1/2"	4' - 4"
W_S_483_C	126.450°	159.642°	2' - 3 3/8"	5' - 2 1/2"	2' - 0 5/8"	9' - 6 1/2"	4' - 3 7/8"
W_S_484_C	125.647°	159.656°	2' - 3 1/8"	5' - 2 1/2"	2' - 0 7/8"	9' - 6 1/2"	4' - 3 3/4"
W_S_485_C	124.811°	159.671°	2' - 2 3/4"	5' - 2 5/8"	2' - 1"	9' - 6 1/2"	4' - 3 3/4"
W_S_486_C	123.948°	159.685°	2' - 2 1/2"	5' - 2 3/4"	2' - 1 1/4"	9' - 6 1/2"	4' - 3 5/8"
W_S_487_C	123.053°	159.698°	2' - 2 1/4"	5' - 2 7/8"	2' - 1 1/2"	9' - 6 1/2"	4' - 3 5/8"
W_S_488_C	122.124°	159.789°	2' - 2"	5' - 2 7/8"	2' - 1 3/4"	9' - 6 1/2"	4' - 3 1/2"
W_S_489_B	159.897°		5' - 2 7/8"	2' - 2"		7' - 4 7/8"	4' - 3 3/8"
W_S_490_B	160.001°		5' - 1 1/8"	2' - 2 3/8"		7' - 3 1/2"	4' - 3 3/8"
W_S_491_B	160.102°		4' - 11 1/4"	2' - 2 5/8"		7' - 1 7/8"	4' - 3 1/4"
W_S_492_B	160.198°		4' - 9 3/8"	2' - 3"		7' - 0 3/8"	4' - 3 1/8"
W_S_493_B	160.290°		4' - 7 5/8"	2' - 3 1/4"		6' - 10 7/8"	4' - 3 1/8"
W_S_494_B	160.379°		4' - 5 7/8"	2' - 3 5/8"		6' - 9 1/2"	4' - 3 1/8"
W_S_495_B	160.465°		4' - 4 1/8"	2' - 3 7/8"		6' - 8"	4' - 3 1/8"
W_S_496_B	160.548°		4' - 2 3/8"	2' - 4 1/4"		6' - 6 5/8"	4' - 3 1/8"
W_S_497_B	160.627°		4' - 0 3/4"	2' - 4 1/2"		6' - 5 1/4"	4' - 3 1/8"
W_S_498_B	160.704°		3' - 11 1/8"	2' - 4 7/8"		6' - 3 7/8"	4' - 3 1/8"
W_S_499_B	160.776°		3' - 9 3/8"	2' - 5 1/8"		6' - 2 5/8"	4' - 3 1/8"
W_S_500_B	160.847°		3' - 7 7/8"	2' - 5 1/2"		6' - 1 1/4"	4' - 3 1/8"
W_S_501_B	160.915°		3' - 6 1/4"	2' - 5 3/4"		6' - 0"	4' - 3 1/8"
W_S_502_B	160.980°		3' - 4 3/8"	2' - 6"		5' - 10 3/4"	4' - 3 1/8"
W_S_503_B	161.042°		3' - 3 1/4"	2' - 6 3/8"		5' - 9 1/2"	4' - 3 1/8"
W_S_504_B	161.103°		3' - 1 3/4"	2' - 6 5/8"		5' - 8 3/8"	4' - 3 1/8"
W_S_505_B	161.161°		3' - 0 1/4"	2' - 7"		5' - 7 1/8"	4' - 3"
W_S_506_B	161.216°		2' - 10 3/4"	2' - 7 1/4"		5' - 6"	4' - 3"
W_S_507_B	161.269°		2' - 9 3/8"	2' - 7 1/2"		5' - 4 7/8"	4' - 3"
W_S_508_B	161.319°		2' - 8"	2' - 7 7/8"		5' - 3 7/8"	4' - 3"
W_S_509_B	161.368°		2' - 6 5/8"	2' - 8 1/8"		5' - 2 3/4"	4' - 3"
W_S_510_B	161.415°		2' - 5 3/8"	2' - 8 3/8"		5' - 1 3/4"	4' - 3"
W_S_511_B	161.460°		2' - 4"	2' - 8 3/4"		5' - 0 3/4"	4' - 3"
W_S_512_B	161.502°		2' - 2 3/4"	2' - 9"		4' - 11 3/4"	4' - 3"
W_S_513_B	161.542°		2' - 1 1/2"	2' - 9 1/4"		4' - 10 3/4"	4' - 3"
W_S_514_B	161.582°		2' - 0 1/4"	2' - 9 5/8"		4' - 9 7/8"	4' - 3"
W_S_515_B	161.619°		1' - 11 1/8"	2' - 9 7/8"		4' - 9"	4' - 3"
W_S_516_B	161.654°		1' - 9 7/8"	2' - 10 1/8"		4' - 8 1/8"	4' - 3"
W_S_517_B	161.688°		1' - 8 3/4"	2' - 10 3/8"		4' - 7 1/4"	4' - 3"
W_S_518_B	161.721°		1' - 7 5/8"	2' - 10 3/4"		4' - 6 3/8"	4' - 3"
W_S_519_B	161.751°		1' - 6 5/8"	2' - 11"		4' - 5 5/8"	4' - 3"
W_S_520_B	161.779°		1' - 5 1/2"	2' - 11 1/4"		4' - 4 7/8"	4' - 3"
W_S_521_B	161.807°		1' - 4 1/2"	2' - 11 5/8"		4' - 4 1/8"	4' - 3"
W_S_522_B	161.833°		1' - 3 1/2"	2' - 11 7/8"		4' - 3 3/8"	4' - 3"
W_S_523_B	161.857°		1' - 2 1/2"	3' - 0 1/8"		4' - 2 5/8"	4' - 2 7/8"
W_S_524_B	161.880°		1' - 1 1/2"	3' - 0 3/8"		4' - 2"	4' - 2 7/8"
W_S_525_B	161.902°		1' - 0 5/8"	3' - 0 5/8"		4' - 1 1/4"	4' - 2 7/8"
W_S_526_B	161.922°		0' - 11 3/4"	3' - 1"		4' - 0 5/8"	4' - 2 7/8"
W_S_527_B	161.941°		0' - 10 7/8"	3' - 1 1/4"		4' - 0 1/8"	4' - 2 7/8"
W_S_528_B	161.959°		0' - 10"	3' - 1 1/2"		3' - 11 1/2"	4' - 2 7/8"
W_S_529_B	161.975°		0' - 9 1/8"	3' - 1 3/4"		3' - 11"	4' - 2 7/8"
W_S_530_B	161.990°		0' - 8 3/8"	3' - 2"		3' - 10 3/8"	4' - 2 7/8"
W_S_531_B	162.004°		0' - 7 5/8"	3' - 2 1/4"		3' - 9 7/8"	4' - 2 7/8"
W_S_532_B	162.017°		0' - 6 7/8"	3' - 2 5/8"		3' - 9 3/8"	4' - 2 7/8"
W_S_533_B	162.029°		0' - 6 1/8"	3' - 2 7/8"		3' - 9"	4' - 2 7/8"

Grand total: 533

GBA

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29
PLANS FOR FINAL APPROVAL

DESIGNED: NJC
DRAWN: NJC
REVIEWED: CLR

SHEET TITLE
SCHEDULE - BRIDGE W - S - RAIL

SHEET NUMBER
A06.12

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Engineering COA# E-92
Architecture COA# A-45
Land Sureveying COA# LS-8

Plotted 7/29/2020 9:02:18 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt

W BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_M_1_A			0' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 0 1/2"	1' - 8 1/2"
W_M_2_A			0' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 1"	1' - 8 7/8"
W_M_3_A			0' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 1 5/8"	1' - 9 1/8"
W_M_4_A			0' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 1/8"	1' - 9 1/2"
W_M_5_A			0' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 5/8"	1' - 9 7/8"
W_M_6_A			0' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 3 1/8"	1' - 10 1/8"
W_M_7_A			0' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 3 5/8"	1' - 10 1/2"
W_M_8_A			0' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 4 1/4"	1' - 10 7/8"
W_M_9_A			0' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 4 3/4"	1' - 11 1/8"
W_M_10_A			0' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 1/4"	1' - 11 1/2"
W_M_11_A			0' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 3/4"	1' - 11 7/8"
W_M_12_A			0' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 3/8"	2' - 0 1/8"
W_M_13_A			0' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 7/8"	2' - 0 1/2"
W_M_14_A			0' - 11"	1' - 10 1/4"	1' - 10 1/4"	4' - 7 3/8"	2' - 0 7/8"
W_M_15_A			0' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 7 7/8"	2' - 1 1/4"
W_M_16_A			1' - 0"	1' - 10 1/4"	1' - 10 1/4"	4' - 8 1/2"	2' - 1 1/2"
W_M_17_A			1' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 9"	2' - 1 7/8"
W_M_18_A			1' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 9 1/2"	2' - 2 1/4"
W_M_19_A			1' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10"	2' - 2 1/2"
W_M_20_A			1' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10 1/2"	2' - 2 7/8"
W_M_21_A			1' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 11 1/8"	2' - 3 1/4"
W_M_22_A			1' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 11 5/8"	2' - 3 1/2"
W_M_23_A			1' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 0 1/8"	2' - 3 7/8"
W_M_24_A			1' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 0 5/8"	2' - 4 1/4"
W_M_25_A			1' - 4 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 1/4"	2' - 4 5/8"
W_M_26_A			1' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 3/4"	2' - 4 7/8"
W_M_27_A			1' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 1/4"	2' - 5 1/4"
W_M_28_A			1' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 3/4"	2' - 5 5/8"
W_M_29_A			1' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 1/4"	2' - 5 7/8"
W_M_30_A			1' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 7/8"	2' - 6 1/4"
W_M_31_A			1' - 8"	1' - 10 1/4"	1' - 10 1/4"	5' - 4 3/8"	2' - 6 5/8"
W_M_32_A			1' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 4 7/8"	2' - 6 7/8"
W_M_33_A			1' - 9"	1' - 10 1/4"	1' - 10 1/4"	5' - 5 3/8"	2' - 7 1/4"
W_M_34_A			1' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 6"	2' - 7 5/8"
W_M_35_A			1' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 1/2"	2' - 8"
W_M_36_A			1' - 10 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 7"	2' - 8 1/4"
W_M_37_A			1' - 11 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 1/2"	2' - 8 5/8"
W_M_38_A			1' - 11 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 8 1/8"	2' - 9"
W_M_39_A			2' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 8 5/8"	2' - 9 1/4"
W_M_40_A			2' - 0 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 1/8"	2' - 9 5/8"
W_M_41_A			2' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 5/8"	2' - 10"
W_M_42_A			2' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 1/8"	2' - 10 1/4"
W_M_43_A			2' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 3/4"	2' - 10 5/8"
W_M_44_A			2' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 1/4"	2' - 11"
W_M_45_A			2' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 3/4"	2' - 11 1/4"
W_M_46_A			2' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 0 1/4"	2' - 11 5/8"
W_M_47_A			2' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 0 7/8"	2' - 11 7/8"
W_M_48_A			2' - 5"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 3/8"	3' - 0 1/4"
W_M_49_A			2' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 7/8"	3' - 0 1/2"
W_M_50_A			2' - 6"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 3/8"	3' - 0 3/4"
W_M_51_A			2' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 3/4"	3' - 1 1/8"
W_M_52_A			2' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 1/8"	3' - 1 3/8"
W_M_53_A			2' - 7"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/8"	3' - 1 5/8"
W_M_54_A			2' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/4"	3' - 2"
W_M_55_A			2' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4"	3' - 2 1/4"
W_M_56_A			2' - 8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 3/8"	3' - 2 1/2"
W_M_57_A			2' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 3/4"	3' - 2 3/4"
W_M_58_A			2' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 1/8"	3' - 3 1/8"
W_M_59_A			2' - 9"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 1/2"	3' - 3 3/8"
W_M_60_A			2' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 7/8"	3' - 3 5/8"
W_M_61_A			2' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 1/8"	3' - 3 7/8"
W_M_62_A			2' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 1/2"	3' - 4 1/8"
W_M_63_A			2' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 7/8"	3' - 4 1/2"
W_M_64_A			2' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 1/4"	3' - 4 3/4"
W_M_65_A			2' - 11 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 5/8"	3' - 5"
W_M_66_A			2' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 7/8"	3' - 5 1/4"
W_M_67_A			2' - 11 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 1/4"	3' - 5 1/2"
W_M_68_A			3' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 5/8"	3' - 5 3/4"
W_M_69_A			3' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 9"	3' - 6"
W_M_70_A			3' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 1/4"	3' - 6 1/4"
W_M_71_A			3' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 5/8"	3' - 6 5/8"
W_M_72_A			3' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 10"	3' - 6 7/8"
W_M_73_A			3' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 1/4"	3' - 7 1/8"
W_M_74_A			3' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 5/8"	3' - 7 3/8"
W_M_75_A			3' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 11"	3' - 7 5/8"
W_M_76_A			3' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 1/4"	3' - 7 7/8"
W_M_77_A			3' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 5/8"	3' - 8 1/8"
W_M_78_A			3' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 0"	3' - 8 3/8"
W_M_79_A			3' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 1/4"	3' - 8 5/8"
W_M_80_A			3' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 5/8"	3' - 8 7/8"
W_M_81_A			3' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 7/8"	3' - 9 1/8"
W_M_82_A			3' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 1/4"	3' - 9 3/8"
W_M_83_A			3' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 1/2"	3' - 9 5/8"
W_M_84_A			3' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 7/8"	3' - 9 7/8"
W_M_85_A			3' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/8"	3' - 10 1/8"
W_M_86_A			3' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/2"	3' - 10 3/8"
W_M_87_A			3' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 3/4"	3' - 10 5/8"
W_M_88_A			3' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 1/8"	3' - 10 3/4"
W_M_89_A			3' - 7"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 3/8"	3' - 11"
W_M_90_A			3' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 3/4"	3' - 11 1/4"
W_M_91_A			3' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4"	3' - 11 1/2"
W_M_92_A			3' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 1/4"	3' - 11 3/4"
W_M_93_A			3' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 5/8"	4' - 0"
W_M_94_A			3' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 7/8"	4' - 0 1/4"
W_M_95_A			3' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 1/8"	4' - 0 3/8"
W_M_96_A			3' - 9"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 1/2"	4' - 0 5/8"
W_M_97_A			3' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 3/4"	4' - 0 7/8"
W_M_98_A			3' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6"	4' - 1 1/8"
W_M_99_A			3' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 1/4"	4' - 1 3/8"
W_M_100_A			3' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 5/8"	4' - 1 1/2"
W_M_101_A			3' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 7/8"	4' - 1 3/4"
W_M_102_A			3' - 10 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 1/8"	4' - 2"
W_M_103_A			3' - 11"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 3/8"	4' - 2 1/4"
W_M_104_A			3' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 5/8"	4' - 2 3/8"
W_M_105_A			3' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 8"	4' - 2 5/8"
W_M_106_A			3' - 11 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 1/4"	4' - 2 7/8"
W_M_107_A			4' - 0"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 1/2"	4' - 3 1/8"
W_M_108_A			4' - 0 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 3/4"	4' - 3 1/4"
W_M_109_A			4' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9"	4' - 3 1/2"
W_M_110_A			4' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/4"	4' - 3 3/4"
W_M_111_A			4' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/2"	4' - 3 7/8"
W_M_112_A			4' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 3/4"	4' - 4 1/8"
W_M_113_A			4' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10"	4' - 4 1/4"
W_M_114_A			4' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 1/4"	4' - 4 1/2"
W_M_115_A			4' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 1/2"	4' - 4 3/4"
W_M_116_A			4' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 3/4"	4' - 4 7/8"
W_M_117_A			4' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11"	4' - 5 1/8"
W_M_118_A			4' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 1/4"	4' - 5 1/4"
W_M_119_A			4' - 3 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 1/2"	4' - 5 1/2"
W_M_120_A			4' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 3/4"	4' - 5 3/4"
W_M_121_A			4' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0"	4' - 5 7/8"
W_M_122_A			4' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 1/4"	4' - 6 1/8"
W_M_123_A			4' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 5/8"	4' - 6 1/4"
W_M_124_A			4' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 3/4"	4' - 6 1/2"
W_M_125_A			4' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1"	4' - 6 5/8"
W_M_126_A			4' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/4"	4' - 6 7/8"
W_M_127_A			4' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/2"	4' - 7"
W_M_128_A			4' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 3/4"	4' - 7 1/4"
W_M_129_A			4' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2"	4' - 7 3/8"
W_M_130_A			4' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 1/4"	4' - 7 5/8"
W_M_131_A			4' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 1/2"	4' - 7 3/4"
W_M_132_A			4' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 3/4"	4' - 7 7/8"
W_M_133_A			4' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 3"	4' - 8 1/8"
W_M_134_A			4' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/4"	4' - 8 1/4"

W BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_M_135_A			4' - 7"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 3/8"	4' - 8 1/2"
W_M_136_A			4' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 5/8"	4' - 8 5/8"
W_M_137_A			4' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 7/8"	4' - 8 3/4"
W_M_138_A			4' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/8"	4' - 9"
W_M_139_A			4' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/4"	4' - 9 1/8"
W_M_140_A			4' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/2"	4' - 9 1/4"
W_M_141_A			4' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 3/4"	4' - 9 1/2"
W_M_142_A			4' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 5"	4' - 9 5/8"
W_M_143_A			4' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/8"	4' - 9 3/4"
W_M_144_A			4' - 9"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 3/8"	4' - 10"
W_M_145_A			4' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 5/8"	4' - 10 1/8"
W_M_146_A			4' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 3/4"	4' - 10 1/4"
W_M_147_A			4' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6"	4' - 10 3/8"
W_M_148_A			4' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/8"	4' - 10 5/8"
W_M_149_A			4' - 10"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/8"	4' - 10 3/4"
W_M_150_A			4' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 5/8"	4' - 10 7/8"
W_M_151_A			4' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/4"	4' - 11"
W_M_152_A			4' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 7"	4' - 11 1/4"
W_M_153_A			4' - 10 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/8"	4' - 11 3/8"
W_M_154_A			4' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 3/8"	4' - 11 1/2"
W_M_155_A			4' - 11 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/2"	4' - 11 5/8"
W_M_156_A			4' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 3/4"	4' - 11 3/4"
W_M_157_A			4' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 7/8"	5' - 0"
W_M_158_A			4' - 11 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8"	5' - 0 1/8"
W_M_159_A			4' - 11 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/4"	5' - 0 1/4"
W_M_160_A			5' - 0"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 3/8"	5' - 0 3/8"
W_M_161_A			5' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 5/8"	5' - 0 1/2"
W_M_162_A			5' - 0 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 3/4"	5' - 0 5/8"
W_M_163_A			5' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 7/8"	5' - 0 3/4"
W_M_164_A			5' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/8"	5' - 0 7/8"
W_M_165_A			5' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/4"	5' - 1"
W_M_166_A			5' - 1"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/8"	5' - 1 1/8"
W_M_167_A			5' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 5/8"	5' - 1 1/4"
W_M_168_A			5' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/4"	5' - 1 1/2"
W_M_169_A			5' - 1 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 7/8"	5' - 1 5/8"
W_M_170_A			5' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10"	5' - 1 3/4"
W_M_171_A			5' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/8"	5' - 1 7/8"
W_M_172_A			5' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 3/8"	5' - 2"
W_M_173_A			5' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/2"	5' - 2 1/8"
W_M_174_A			5' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 5/8"	5' - 2 1/8"
W_M_175_A			5' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 3/4"	5' - 2 1/4"
W_M_176_A			5' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 7/8"	5' - 2 3/8"
W_M_177_A			5' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/8"	5' - 2 1/2"
W_M_178_A			5' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/4"	5' - 2 5/8"
W_M_179_A			5' - 3"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 3/8"	5' - 2 3/4"
W_M_180_A			5' - 3 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 5/8"	5' - 2 7/8"
W_M_181_A			5' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 3/4"	5' - 3"
W_M_182_A			5' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 7/8"	5' - 3 1/8"
W_M_183_A			5' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0"	5' - 3 1/4"
W_M_184_A			5' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/4"	5' - 3 3/8"
W_M_185_A			5' - 4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/8"	5' - 3 3/8"
W_M_186_A			5' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/2"	5' - 3 1/2"
W_M_187_A			5' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 5/8"	5' - 3 5/8"
W_M_188_A			5' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/4"	5' - 3 3/4"
W_M_189_A			5' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 1"	5' - 3 7/8"
W_M_190_A			5' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/8"	5' - 4"
W_M_191_A			5' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/4"	5' - 4"
W_M_192_A			5' - 5"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/8"	5' - 4 1/8"
W_M_193_A			5' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/2"	5' - 4 1/4"
W_M_194_A			5' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 5/8"	5' - 4 3/8"
W_M_195_A			5' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/4"	5' - 4 3/8"
W_M_196_A			5' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 7/8"	5' - 4 1/2"
W_M_197_A			5' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2"	5' - 4 5/8"
W_M_198_A			5' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/8"	5' - 4 3/4"
W_M_199_A			5' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/4"	5' - 4 3/4"
W_M_200_A			5' - 6"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/8"	5' - 4 7/8"
W_M_201_A			5' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/2"	5' - 5"
W_M_202_A			5' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 5/8"	5' - 5"
W_M_203_A			5' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/4"	5' - 5 1/8"
W_M_204_A			5' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 7/8"	5' - 5 1/4"
W_M_205_A			5' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3"	5' - 5 1/4"
W_M_206_A			5' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3"	5' - 5 3/8"
W_M_207_A			5' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/8"	5' - 5 3/8"
W_M_208_A			5' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/4"	5' - 5 1/2"
W_M_209_A			5' - 7"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/8"	5' - 5 5/8"
W_M_210_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/2"	5' - 5 5/8"
W_M_211_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	5' - 5 3/4"
W_M_212_A			5' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	5' - 5 3/4"
W_M_213_A			5' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/4"	5' - 5 7/8"
W_M_214_A			5' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	5' - 5 7/8"
W_M_215_A			5' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	5' - 6"
W_M_216_A			5' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4"	5' - 6"
W_M_217_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/8"	5' - 6 1/8"
W_M_218_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/4"	5' - 6 1/8"
W_M_219_A			5' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/4"	5' - 6 1/4"
W_M_220_A			5' - 8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	5' - 6 1/4"
W_M_221_A			5' - 8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	5' - 6 3/8"
W_M_222_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/2"	5' - 6 3/8"
W_M_223_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	5' - 6 1/2"
W_M_224_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	5' - 6 1/2"
W_M_225_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	5' - 6 5/8"
W_M_226_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	5' - 6 5/8"
W_M_227_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	5' - 6 5/8"
W_M_228_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	5' - 6 3/4"
W_M_229_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	5' - 6 3/4"
W_M_230_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	5' - 6 7/8"
W_M_231_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	5' - 6 7/8"
W_M_232_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	5' - 6 7/8"
W_M_233_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	5' - 7"
W_M_234_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	5' - 7"
W_M_235_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	5' - 7"
W_M_236_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	5' - 7"
W_M_237_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	5' - 7 1/8"
W_M_238_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	5' - 7 1/8"
W_M_239_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	5' - 7 1/8"
W_M_240_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	5' - 7 1/4"
W_M_241_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	5' - 7 1/4"
W_M_242_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	5' - 7 1/4"
W_M_243_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	5' - 7 1/4"
W_M_244_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	5' - 7 1/4"
W_M_245_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	5' - 7 3/8"
W_M_246_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	5' - 7 3/8"
W_M_247_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	5' - 7 3/8"
W_M_248_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 3/8"
W_M_249_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 3/8"
W_M_250_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 1/2"
W_M_251_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 1/2"
W_M_252_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 1/2"
W_M_253_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 1/2"
W_M_254_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 1/2"
W_M_255_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 1/2"
W_M_256_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_257_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_258_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_259_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_260_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_261_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_262_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_263_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_264_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_265_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_266_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_267_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_268_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"

W BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_M_269_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_270_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_271_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_272_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_273_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_274_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_275_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_276_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 1/2"
W_M_277_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	5' - 7 3/8"
W_M_278_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 3/8"
W_M_279_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 3/8"
W_M_280_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 3/8"
W_M_281_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	5' - 7 3/8"
W_M_282_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 1/4"
W_M_283_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 1/4"
W_M_284_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 1/4"
W_M_285_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	5' - 7 1/4"
W_M_286_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	5' - 7 1/4"
W_M_287_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	5' - 7 1/8"
W_M_288_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	5' - 7 1/8"
W_M_289_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	5' - 7 1/8"
W_M_290_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	5' - 7 1/8"
W_M_291_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	5' - 7"
W_M_292_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	5' - 7"
W_M_293_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	5' - 7"
W_M_294_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	5' - 6 7/8"
W_M_295_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	5' - 6 7/8"
W_M_296_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	5' - 6 7/8"
W_M_297_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	5' - 6 3/4"
W_M_298_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	5' - 6 3/4"
W_M_299_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	5' - 6 5/8"
W_M_300_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	5' - 6 5/8"
W_M_301_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	5' - 6 5/8"
W_M_302_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	5' - 6 1/2"
W_M_303_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	5' - 6 1/2"
W_M_304_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	5' - 6 3/8"
W_M_305_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	5' - 6 3/8"
W_M_306_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	5' - 6 1/4"
W_M_307_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	5' - 6 1/4"
W_M_308_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	5' - 6 1/8"
W_M_309_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	5' - 6 1/8"
W_M_310_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	5' - 6 1/8"
W_M_311_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	5' - 6"
W_M_312_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	5' - 5 7/8"
W_M_313_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	5' - 5 7/8"
W_M_314_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	5' - 5 3/4"
W_M_315_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/2"	5' - 5 3/4"
W_M_316_A			5' - 8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/2"	5' - 5 5/8"
W_M_317_A			5' - 8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	5' - 5 5/8"
W_M_318_A			5' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	5' - 5 1/2"
W_M_319_A			5' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/4"	5' - 5 3/8"
W_M_320_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/8"	5' - 5 3/8"
W_M_321_A			5' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/8"	5' - 5 1/4"
W_M_322_A			5' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4"	5' - 5 1/4"
W_M_323_A			5' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	5' - 5 1/8"
W_M_324_A			5' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	5' - 5"
W_M_325_A			5' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/4"	5' - 5"
W_M_326_A			5' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	5' - 4 7/8"
W_M_327_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	5' - 4 3/4"
W_M_328_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/2"	5' - 4 3/4"
W_M_329_A			5' - 7"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/8"	5' - 4 5/8"
W_M_330_A			5' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/4"	5' - 4 1/2"
W_M_331_A			5' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/8"	5' - 4 3/8"
W_M_332_A			5' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/8"	5' - 4 3/8"
W_M_333_A			5' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3"	5' - 4 1/4"
W_M_334_A			5' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 7/8"	5' - 4 1/8"
W_M_335_A			5' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/4"	5' - 4"
W_M_336_A			5' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 5/8"	5' - 4"
W_M_337_A			5' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/2"	5' - 3 7/8"
W_M_338_A			5' - 6"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/8"	5' - 3 3/4"
W_M_339_A			5' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/8"	5' - 3 5/8"
W_M_340_A			5' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/4"	5' - 3 1/2"
W_M_341_A			5' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/8"	5' - 3 1/2"
W_M_342_A			5' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 2"	5' - 3 3/8"
W_M_343_A			5' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 7/8"	5' - 3 1/4"
W_M_344_A			5' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/4"	5' - 3 1/8"
W_M_345_A			5' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 5/8"	5' - 3"
W_M_346_A			5' - 5"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/2"	5' - 2 7/8"
W_M_347_A			5' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/4"	5' - 2 3/4"
W_M_348_A			5' - 4 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/8"	5' - 2 5/8"
W_M_349_A			5' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1"	5' - 2 1/2"
W_M_350_A			5' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 7/8"	5' - 2 1/2"
W_M_351_A			5' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/4"	5' - 2 3/8"
W_M_352_A			5' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 5/8"	5' - 2 1/4"
W_M_353_A			5' - 4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/2"	5' - 2 1/8"
W_M_354_A			5' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/8"	5' - 2"
W_M_355_A			5' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/8"	5' - 1 7/8"
W_M_356_A			5' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0"	5' - 1 3/4"
W_M_357_A			5' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 7/8"	5' - 1 5/8"
W_M_358_A			5' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 3/4"	5' - 1 1/2"
W_M_359_A			5' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 5/8"	5' - 1 3/8"
W_M_360_A			5' - 3 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/2"	5' - 1 1/4"
W_M_361_A			5' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 3/8"	5' - 1"
W_M_362_A			5' - 2 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/4"	5' - 0 7/8"
W_M_363_A			5' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11"	5' - 0 3/4"
W_M_364_A			5' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 7/8"	5' - 0 5/8"
W_M_365_A			5' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 3/4"	5' - 0 1/2"
W_M_366_A			5' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 5/8"	5' - 0 3/8"
W_M_367_A			5' - 2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/2"	5' - 0 1/4"
W_M_368_A			5' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/4"	5' - 0 1/8"
W_M_369_A			5' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/8"	5' - 0"
W_M_370_A			5' - 1 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10"	4' - 11 7/8"
W_M_371_A			5' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/4"	4' - 11 5/8"
W_M_372_A			5' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 5/8"	4' - 11 1/2"
W_M_373_A			5' - 1"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/2"	4' - 11 3/8"
W_M_374_A			5' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/4"	4' - 11 1/4"
W_M_375_A			5' - 0 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/8"	4' - 11 1/8"
W_M_376_A			5' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 9"	4' - 10 7/8"
W_M_377_A			5' - 0 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 3/4"	4' - 10 3/4"
W_M_378_A			5' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 5/8"	4' - 10 5/8"
W_M_379_A			5' - 0"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 3/8"	4' - 10 1/2"
W_M_380_A			4' - 11 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/4"	4' - 10 1/4"
W_M_381_A			4' - 11 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8"	4' - 10 1/8"
W_M_382_A			4' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 7/8"	4' - 10"
W_M_383_A			4' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 5/8"	4' - 9 7/8"
W_M_384_A			4' - 11 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/2"	4' - 9 5/8"
W_M_385_A			4' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/4"	4' - 9 1/2"
W_M_386_A			4' - 10 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/8"	4' - 9 3/8"
W_M_387_A			4' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 7/8"	4' - 9 1/8"
W_M_388_A			4' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/4"	4' - 9"
W_M_389_A			4' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/2"	4' - 8 7/8"
W_M_390_A			4' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/4"	4' - 8 5/8"
W_M_391_A			4' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/8"	4' - 8 1/2"
W_M_392_A			4' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 7/8"	4' - 8 1/4"
W_M_393_A			4' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 5/8"	4' - 8 1/8"
W_M_394_A			4' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/2"	4' - 8"
W_M_395_A			4' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/4"	4' - 7 3/4"
W_M_396_A			4' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5"	4' - 7 5/8"
W_M_397_A			4' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 7/8"	4' - 7 3/8"
W_M_398_A			4' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 5/8"	4' - 7 1/4"
W_M_399_A			4' - 8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 3/8"	4' - 7"
W_M_400_A			4' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/8"	4' - 6 7/8"
W_M_401_A			4' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 7/8"	4' - 6 5/8"
W_M_402_A			4' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 3/4"	4' - 6 1/2"

W BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
W_M_403_A			4' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/2"	4' - 6 1/4"
W_M_404_A			4' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/4"	4' - 6 1/8"
W_M_405_A			4' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3"	4' - 5 7/8"
W_M_406_A			4' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 3/4"	4' - 5 3/4"
W_M_407_A			4' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 1/2"	4' - 5 1/2"
W_M_408_A			4' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 1/4"	4' - 5 3/8"
W_M_409_A			4' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2"	4' - 5 1/8"
W_M_410_A			4' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 3/4"	4' - 5"
W_M_411_A			4' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/2"	4' - 4 3/4"
W_M_412_A			4' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/4"	4' - 4 1/2"
W_M_413_A			4' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1"	4' - 4 3/8"
W_M_414_A			4' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 3/4"	4' - 4 1/8"
W_M_415_A			4' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 1/2"	4' - 3 7/8"
W_M_416_A			4' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 1/4"	4' - 3 3/4"
W_M_417_A			4' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 1/8"	4' - 3 1/2"
W_M_418_A			4' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 7/8"	4' - 3 1/4"
W_M_419_A			4' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 5/8"	4' - 3 1/8"
W_M_420_A			4' - 3"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 3/8"	4' - 2 7/8"
W_M_421_A			4' - 2 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 1/8"	4' - 2 5/8"
W_M_422_A			4' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 7/8"	4' - 2 1/2"
W_M_423_A			4' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 5/8"	4' - 2 1/4"
W_M_424_A			4' - 2"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 3/8"	4' - 2"
W_M_425_A			4' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 1/8"	4' - 1 3/4"
W_M_426_A			4' - 1 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 7/8"	4' - 1 5/8"
W_M_427_A			4' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 5/8"	4' - 1 3/8"
W_M_428_A			4' - 1"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 3/8"	4' - 1 1/8"
W_M_429_A			4' - 0 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/8"	4' - 0 7/8"
W_M_430_A			4' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 7/8"	4' - 0 5/8"
W_M_431_A			4' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 5/8"	4' - 0 1/2"
W_M_432_A			4' - 0"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 3/8"	4' - 0 1/4"
W_M_433_A			3' - 11 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 1/8"	4' - 0"
W_M_434_A			3' - 11 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 7/8"	3' - 11 3/4"
W_M_435_A			3' - 11 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 1/2"	3' - 11 1/2"
W_M_436_A			3' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 1/4"	3' - 11 1/4"
W_M_437_A			3' - 10 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 7"	3' - 11 1/8"
W_M_438_A			3' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 3/4"	3' - 10 7/8"
W_M_439_A			3' - 10"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 1/2"	3' - 10 5/8"
W_M_440_A			3' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 1/4"	3' - 10 3/8"
W_M_441_A			3' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 7/8"	3' - 10 1/8"
W_M_442_A			3' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 5/8"	3' - 9 7/8"
W_M_443_A			3' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 3/8"	3' - 9 5/8"
W_M_444_A			3' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 5"	3' - 9 3/8"
W_M_445_A			3' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 3/4"	3' - 9 1/8"
W_M_446_A			3' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 1/2"	3' - 8 7/8"
W_M_447_A			3' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 1/8"	3' - 8 5/8"
W_M_448_A			3' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 7/8"	3' - 8 3/8"
W_M_449_A			3' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 5/8"	3' - 8 1/8"
W_M_450_A			3' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 1/4"	3' - 7 7/8"
W_M_451_A			3' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3"	3' - 7 5/8"
W_M_452_A			3' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 3/4"	3' - 7 3/8"
W_M_453_A			3' - 6"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 3/8"	3' - 7 1/8"
W_M_454_A			3' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/8"	3' - 6 7/8"
W_M_455_A			3' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 3/4"	3' - 6 5/8"
W_M_456_A			3' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 1/2"	3' - 6 3/8"
W_M_457_A			3' - 4 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 1/4"	3' - 6 1/8"
W_M_458_A			3' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 7/8"	3' - 5 7/8"
W_M_459_A			3' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 5/8"	3' - 5 1/2"
W_M_460_A			3' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 1/4"	3' - 5 1/4"
W_M_461_A			3' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 0"	3' - 5"
W_M_462_A			3' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 5/8"	3' - 4 3/4"
W_M_463_A			3' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 3/8"	3' - 4 1/2"
W_M_464_A			3' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11"	3' - 4 1/4"
W_M_465_A			3' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 5/8"	3' - 4"
W_M_466_A			3' - 2"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 3/8"	3' - 3 5/8"
W_M_467_A			3' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 10"	3' - 3 3/8"
W_M_468_A			3' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 3/4"	3' - 3 1/8"
W_M_469_A			3' - 1"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 3/8"	3' - 2 7/8"
W_M_470_A			3' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 9"	3' - 2 1/2"
W_M_471_A			3' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 3/4"	3' - 2 1/4"
W_M_472_A			3' - 0"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 3/8"	3' - 2"
W_M_473_A			2' - 11 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 8"	3' - 1 3/4"
W_M_474_A			2' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 5/8"	3' - 1 3/8"
W_M_475_A			2' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 3/8"	3' - 1 1/8"
W_M_476_A			2' - 10 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7"	3' - 0 7/8"
W_M_477_A			2' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 5/8"	3' - 0 1/2"
W_M_478_A			2' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 1/8"	3' - 0 1/4"
W_M_479_A			2' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 3/4"	3' - 0"
W_M_480_A			2' - 9"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 3/8"	2' - 11 5/8"
W_M_481_A			2' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 5"	2' - 11 3/8"
W_M_482_A			2' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 5/8"	2' - 11 1/8"
W_M_483_A			2' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 1/8"	2' - 10 3/4"
W_M_484_A			2' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/4"	2' - 10 1/2"
W_M_485_A			2' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/8"	2' - 10 1/4"
W_M_486_A			2' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 7/8"	2' - 9 7/8"
W_M_487_A			2' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 1/2"	2' - 9 5/8"
W_M_488_A			2' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 7/8"	2' - 9 1/4"
W_M_489_A			2' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 1/4"	2' - 9"
W_M_490_A			2' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 0 5/8"	2' - 8 5/8"
W_M_491_A			2' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 0 1/8"	2' - 8 3/8"
W_M_492_A			2' - 3 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 1/2"	2' - 8"
W_M_493_A			2' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 7/8"	2' - 7 3/4"
W_M_494_A			2' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 1/4"	2' - 7 3/8"
W_M_495_A			2' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 3/4"	2' - 7"
W_M_496_A			2' - 0 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 1/8"	2' - 6 1/2"
W_M_497_A			2' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 8 1/2"	2' - 6 1/8"
W_M_498_A			1' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 7/8"	2' - 5 5/8"
W_M_499_A			1' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 3/8"	2' - 5 1/4"
W_M_500_A			1' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 3/4"	2' - 4 3/4"
W_M_501_A			1' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 1/8"	2' - 4 1/4"
W_M_502_A			1' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 5 1/2"	2' - 3 7/8"
W_M_503_A			1' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 5"	2' - 3 3/8"
W_M_504_A			1' - 8"	1' - 10 1/4"	1' - 10 1/4"	5' - 4 3/8"	2' - 3"
W_M_505_A			1' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 3/4"	2' - 2 1/2"
W_M_506_A			1' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 1/8"	2' - 2 1/8"
W_M_507_A			1' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 5/8"	2' - 1 5/8"
W_M_508_A			1' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2"	2' - 1 1/4"
W_M_509_A			1' - 5"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 3/8"	2' - 0 3/4"
W_M_510_A			1' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 0 3/4"	2' - 0 1/4"
W_M_511_A			1' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 0 1/4"	1' - 11 7/8"
W_M_512_A			1' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 11 5/8"	1' - 11 3/8"
W_M_513_A			1' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 11"	1' - 11"
W_M_514_A			1' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10 1/2"	1' - 10 1/2"
W_M_515_A			1' - 1 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 10"	1' - 10 1/8"
W_M_516_A			1' - 1"	1' - 10 1/4"	1' - 10 1/4"	4' - 9 3/8"	1' - 9 5/8"
W_M_517_A			1' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 8 7/8"	1' - 9 1/4"
W_M_518_A			1' - 0"	1' - 10 1/4"	1' - 10 1/4"	4' - 8 3/8"	1' - 8 3/4"
W_M_519_A			0' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 7 7/8"	1' - 8 1/4"
W_M_520_A			0' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 7 3/8"	1' - 7 7/8"
W_M_521_A			0' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 3/4"	1' - 7 3/8"
W_M_522_A			0' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 1/4"	1' - 7"
W_M_523_A			0' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 3/4"	1' - 6 1/2"
W_M_524_A			0' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 1/4"	1' - 6 1/8"
W_M_525_A			0' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 4 3/4"	1' - 5 5/8"
W_M_526_A			0' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 4 1/8"	1' - 5 1/4"
W_M_527_A			0' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 3 5/8"	1' - 4 3/4"
W_M_528_A			0' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 3 1/8"	1' - 4 1/4"
W_M_529_A			0' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 5/8"	1' - 3 7/8"
W_M_530_A			0' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 1/8"	1' - 3 3/8"
W_M_531_A			0' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 1 1/2"	1' - 3"
W_M_532_A			0' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 1"	1' - 2 1/2"
W_M_533_A			0' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 0 1/2"	1' - 2 1/8"

Grand total: 533

Plotted 7/29/2020 9:02:23 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt

GBA

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29

PLANS FOR FINAL APPROVAL

DESIGNED: NJC
DRAWN: NJC
REVIEWED: CLR

SHEET TITLE
SCHEDULE - BRIDGE W - M - RAIL

SHEET NUMBER
A06.13

© George Butler Associates, Inc. 2020
Engineering COA# E-92
Architecture COA# A-45
Land Sureveying COA# LS-8

E BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_N_1_B	161.811°		0' - 6 5/8"	3' - 2 3/8"		3' - 9"	4' - 4 1/8"
E_N_2_B	161.764°		0' - 7 5/8"	3' - 2 1/8"		3' - 9 5/8"	4' - 4 1/4"
E_N_3_B	161.715°		0' - 8 1/2"	3' - 1 3/4"		3' - 10 1/4"	4' - 4 3/8"
E_N_4_B	161.663°		0' - 9 1/2"	3' - 1 1/2"		3' - 11"	4' - 4 1/2"
E_N_5_B	161.610°		0' - 10 1/2"	3' - 1 1/8"		3' - 11 5/8"	4' - 4 3/4"
E_N_6_B	161.554°		0' - 11 1/2"	3' - 0 3/4"		4' - 0 3/8"	4' - 4 7/8"
E_N_7_B	161.497°		1' - 0 5/8"	3' - 0 1/2"		4' - 1 1/8"	4' - 5"
E_N_8_B	161.438°		1' - 1 5/8"	3' - 0 1/8"		4' - 1 7/8"	4' - 5 1/8"
E_N_9_B	161.376°		1' - 2 3/4"	2' - 11 7/8"		4' - 2 5/8"	4' - 5 3/8"
E_N_10_B	161.313°		1' - 3 7/8"	2' - 11 1/2"		4' - 3 3/8"	4' - 5 1/2"
E_N_11_B	161.246°		1' - 5"	2' - 11 1/8"		4' - 4 1/4"	4' - 5 5/8"
E_N_12_B	161.178°		1' - 6 1/4"	2' - 10 7/8"		4' - 5"	4' - 5 7/8"
E_N_13_B	161.107°		1' - 7 3/8"	2' - 10 1/2"		4' - 5 7/8"	4' - 6"
E_N_14_B	161.033°		1' - 8 5/8"	2' - 10 1/8"		4' - 6 3/4"	4' - 6 1/8"
E_N_15_B	160.957°		1' - 9 7/8"	2' - 9 7/8"		4' - 7 5/8"	4' - 6 1/4"
E_N_16_B	160.878°		1' - 11 1/8"	2' - 9 1/2"		4' - 8 5/8"	4' - 6 1/2"
E_N_17_B	160.796°		2' - 0 3/8"	2' - 9 1/8"		4' - 9 1/2"	4' - 6 5/8"
E_N_18_B	160.712°		2' - 1 5/8"	2' - 8 7/8"		4' - 10 1/2"	4' - 6 3/4"
E_N_19_B	160.624°		2' - 3"	2' - 8 1/2"		4' - 11 1/2"	4' - 6 7/8"
E_N_20_B	160.534°		2' - 4 3/8"	2' - 8 1/8"		5' - 0 1/2"	4' - 7 1/8"
E_N_21_B	160.439°		2' - 5 3/4"	2' - 7 3/4"		5' - 1 1/2"	4' - 7 1/4"
E_N_22_B	160.342°		2' - 7 1/8"	2' - 7 1/2"		5' - 2 1/2"	4' - 7 3/8"
E_N_23_B	160.242°		2' - 8 1/2"	2' - 7 1/8"		5' - 3 5/8"	4' - 7 1/2"
E_N_24_B	160.138°		2' - 10"	2' - 6 3/4"		5' - 4 3/4"	4' - 7 3/4"
E_N_25_B	160.030°		2' - 11 3/8"	2' - 6 3/8"		5' - 5 7/8"	4' - 7 7/8"
E_N_26_B	159.918°		3' - 0 7/8"	2' - 6 1/8"		5' - 7"	4' - 8"
E_N_27_B	159.802°		3' - 2 3/8"	2' - 5 3/4"		5' - 8 1/8"	4' - 8 1/4"
E_N_28_B	159.682°		3' - 3 7/8"	2' - 5 3/8"		5' - 9 1/4"	4' - 8 3/8"
E_N_29_B	159.558°		3' - 5 1/2"	2' - 5"		5' - 10 1/2"	4' - 8 1/2"
E_N_30_B	159.430°		3' - 7"	2' - 4 5/8"		5' - 11 3/4"	4' - 8 5/8"
E_N_31_B	159.295°		3' - 8 5/8"	2' - 4 3/8"		6' - 1"	4' - 8 7/8"
E_N_32_B	159.158°		3' - 10 1/4"	2' - 4"		6' - 2 1/4"	4' - 9"
E_N_33_B	159.015°		3' - 11 7/8"	2' - 3 5/8"		6' - 3 1/2"	4' - 9 1/8"
E_N_34_B	158.866°		4' - 1 5/8"	2' - 3 1/4"		6' - 4 7/8"	4' - 9 1/4"
E_N_35_B	158.712°		4' - 3 1/4"	2' - 2 7/8"		6' - 6 1/4"	4' - 9 1/2"
E_N_36_B	158.551°		4' - 5"	2' - 2 1/2"		6' - 7 1/2"	4' - 9 5/8"
E_N_37_B	158.386°		4' - 6 3/4"	2' - 2 1/8"		6' - 8 7/8"	4' - 9 3/4"
E_N_38_B	158.214°		4' - 8 1/2"	2' - 1 7/8"		6' - 10 3/8"	4' - 9 7/8"
E_N_39_B	158.035°		4' - 10 3/8"	2' - 1 1/2"		6' - 11 3/4"	4' - 10 1/8"
E_N_40_B	157.849°		5' - 0 1/8"	2' - 1 1/8"		7' - 1 1/4"	4' - 10 1/4"
E_N_41_B	157.656°		5' - 2"	2' - 0 3/4"		7' - 2 3/4"	4' - 10 3/8"
E_N_42_B	157.456°		5' - 3 7/8"	2' - 0 3/8"		7' - 4 1/4"	4' - 10 1/2"
E_N_43_B	157.248°		5' - 5 3/4"	2' - 0"		7' - 5 3/4"	4' - 10 3/4"
E_N_44_B	157.033°		5' - 7 5/8"	1' - 11 5/8"		7' - 7 1/4"	4' - 10 7/8"
E_N_45_B	156.805°		5' - 9 1/2"	1' - 11 1/4"		7' - 8 7/8"	4' - 11"
E_N_46_B	156.571°		5' - 11 1/2"	1' - 10 7/8"		7' - 10 3/8"	4' - 11 1/4"
E_N_47_C	126.440°	156.480°	1' - 9 1/8"	6' - 0"	1' - 10 5/8"	9' - 7 3/4"	4' - 11 3/8"
E_N_48_C	127.828°	156.462°	1' - 9 1/2"	5' - 11 3/4"	1' - 10 1/2"	9' - 7 3/4"	4' - 11 1/2"
E_N_49_C	129.139°	156.445°	1' - 9 7/8"	5' - 11 1/2"	1' - 10 3/8"	9' - 7 3/4"	4' - 11 5/8"
E_N_50_C	130.384°	156.428°	1' - 10 3/8"	5' - 11 1/8"	1' - 10 1/4"	9' - 7 3/4"	4' - 11 3/4"
E_N_51_C	131.560°	156.410°	1' - 10 3/4"	5' - 10 7/8"	1' - 10"	9' - 7 5/8"	4' - 11 7/8"
E_N_52_C	132.679°	156.392°	1' - 11 1/8"	5' - 10 3/4"	1' - 9 7/8"	9' - 7 5/8"	5' - 0 1/8"
E_N_53_C	133.738°	156.373°	1' - 11 1/2"	5' - 10 1/2"	1' - 9 3/4"	9' - 7 3/4"	5' - 0 1/4"
E_N_54_C	134.739°	156.356°	1' - 11 7/8"	5' - 10 1/4"	1' - 9 1/2"	9' - 7 3/4"	5' - 0 3/8"
E_N_55_C	135.690°	156.337°	2' - 0 3/8"	5' - 10"	1' - 9 3/8"	9' - 7 3/4"	5' - 0 1/2"
E_N_56_C	136.593°	156.317°	2' - 0 3/4"	5' - 9 7/8"	1' - 9 1/4"	9' - 7 3/4"	5' - 0 5/8"
E_N_57_C	137.446°	156.298°	2' - 1 1/8"	5' - 9 5/8"	1' - 9 1/8"	9' - 7 7/8"	5' - 0 3/4"
E_N_58_C	138.258°	156.281°	2' - 1 1/2"	5' - 9 1/2"	1' - 8 7/8"	9' - 7 7/8"	5' - 1"
E_N_59_C	139.028°	156.260°	2' - 1 7/8"	5' - 9 1/4"	1' - 8 3/4"	9' - 8"	5' - 1 1/8"
E_N_60_C	139.760°	156.242°	2' - 2 3/8"	5' - 9 1/8"	1' - 8 5/8"	9' - 8"	5' - 1 1/4"
E_N_61_C	140.455°	156.222°	2' - 2 3/4"	5' - 8 7/8"	1' - 8 1/2"	9' - 8 1/8"	5' - 1 3/8"
E_N_62_C	141.114°	156.203°	2' - 3 1/8"	5' - 8 3/4"	1' - 8 3/8"	9' - 8 1/8"	5' - 1 1/2"
E_N_63_C	141.742°	156.181°	2' - 3 1/2"	5' - 8 5/8"	1' - 8 1/8"	9' - 8 1/4"	5' - 1 5/8"
E_N_64_C	142.337°	156.161°	2' - 3 7/8"	5' - 8 1/2"	1' - 8"	9' - 8 3/8"	5' - 1 7/8"
E_N_65_C	142.905°	156.140°	2' - 4 1/8"	5' - 8 3/8"	1' - 7 7/8"	9' - 8 1/2"	5' - 2"
E_N_66_C	143.444°	156.121°	2' - 4 1/2"	5' - 8 1/4"	1' - 7 3/4"	9' - 8 1/2"	5' - 2 1/8"
E_N_67_C	143.956°	156.099°	2' - 4 7/8"	5' - 8 1/8"	1' - 7 5/8"	9' - 8 5/8"	5' - 2 1/4"
E_N_68_C	144.444°	156.077°	2' - 5 1/4"	5' - 8 1/8"	1' - 7 3/8"	9' - 8 3/4"	5' - 2 3/8"
E_N_69_C	144.908°	156.056°	2' - 5 5/8"	5' - 8"	1' - 7 1/4"	9' - 8 7/8"	5' - 2 1/2"
E_N_70_C	145.348°	156.035°	2' - 5 7/8"	5' - 7 7/8"	1' - 7 1/8"	9' - 9"	5' - 2 3/4"
E_N_71_C	145.769°	156.012°	2' - 6 1/4"	5' - 7 7/8"	1' - 7"	9' - 9"	5' - 2 7/8"
E_N_72_C	146.166°	155.990°	2' - 6 1/2"	5' - 7 3/4"	1' - 6 7/8"	9' - 9 1/8"	5' - 3"
E_N_73_C	146.546°	155.968°	2' - 6 7/8"	5' - 7 3/4"	1' - 6 3/4"	9' - 9 1/4"	5' - 3 1/8"
E_N_74_C	146.906°	155.946°	2' - 7 1/8"	5' - 7 3/4"	1' - 6 1/2"	9' - 9 3/8"	5' - 3 1/4"
E_N_75_C	147.249°	155.922°	2' - 7 3/8"	5' - 7 5/8"	1' - 6 3/8"	9' - 9 1/2"	5' - 3 3/8"
E_N_76_C	147.574°	155.899°	2' - 7 3/4"	5' - 7 5/8"	1' - 6 1/4"	9' - 9 5/8"	5' - 3 5/8"
E_N_77_C	147.883°	155.876°	2' - 8"	5' - 7 5/8"	1' - 6 1/8"	9' - 9 3/4"	5' - 3 3/4"
E_N_78_C	148.177°	155.852°	2' - 8 1/4"	5' - 7 5/8"	1' - 6"	9' - 9 7/8"	5' - 3 7/8"
E_N_79_C	148.456°	155.827°	2' - 8 1/2"	5' - 7 5/8"	1' - 5 7/8"	9' - 10"	5' - 4"
E_N_80_C	148.720°	155.805°	2' - 8 3/4"	5' - 7 5/8"	1' - 5 3/4"	9' - 10 1/8"	5' - 4 1/8"
E_N_81_C	148.970°	155.779°	2' - 9"	5' - 7 3/4"	1' - 5 1/2"	9' - 10 1/4"	5' - 4 1/4"
E_N_82_C	149.207°	155.756°	2' - 9 1/4"	5' - 7 3/4"	1' - 5 3/8"	9' - 10 3/8"	5' - 4 1/2"
E_N_83_C	149.430°	155.730°	2' - 9 3/8"	5' - 7 3/4"	1' - 5 1/4"	9' - 10 1/2"	5' - 4 5/8"
E_N_84_C	149.641°	155.704°	2' - 9 5/8"	5' - 7 7/8"	1' - 5 1/8"	9' - 10 5/8"	5' - 4 3/4"
E_N_85_C	149.839°	155.679°	2' - 9 7/8"	5' - 7 7/8"	1' - 5"	9' - 10 3/4"	5' - 4 7/8"
E_N_86_C	150.027°	155.653°	2' - 10"	5' - 8"	1' - 4 7/8"	9' - 10 7/8"	5' - 5"
E_N_87_C	150.204°	155.627°	2' - 10 1/4"	5' - 8"	1' - 4 3/4"	9' - 11"	5' - 5 1/8"
E_N_88_C	150.368°	155.600°	2' - 10 3/8"	5' - 8 1/8"	1' - 4 5/8"	9' - 11 1/8"	5' - 5 3/8"
E_N_89_C	150.522°	155.574°	2' - 10 1/2"	5' - 8 1/4"	1' - 4 1/2"	9' - 11 1/4"	5' - 5 1/2"
E_N_90_C	150.664°	155.546°	2' - 10 3/4"	5' - 8 3/8"	1' - 4 3/8"	9' - 11 3/8"	5' - 5 5/8"
E_N_91_C	150.798°	155.519°	2' - 10 7/8"	5' - 8 1/2"	1' - 4 1/4"	9' - 11 1/2"	5' - 5 3/4"
E_N_92_C	150.922°	155.492°	2' - 11"	5' - 8 5/8"	1' - 4 1/8"	9' - 11 5/8"	5' - 5 7/8"
E_N_93_C	151.035°	155.465°	2' - 11 1/8"	5' - 8 3/4"	1' - 4"	9' - 11 3/4"	5' - 6"
E_N_94_C	151.139°	155.436°	2' - 11 1/4"	5' - 8 7/8"	1' - 3 7/8"	9' - 11 7/8"	5' - 6 1/4"
E_N_95_C	151.233°	155.407°	2' - 11 3/8"	5' - 9"	1' - 3 5/8"	10' - 0"	5' - 6 3/8"
E_N_96_C	151.319°	155.377°	2' - 11 3/8"	5' - 9 1/8"	1' - 3 1/2"	10' - 0 1/8"	5' - 6 1/2"
E_N_97_C	151.395°	155.348°	2' - 11 1/2"	5' - 9 3/8"	1' - 3 3/8"	10' - 0 1/4"	5' - 6 5/8"
E_N_98_C	151.462°	155.318°	2' - 11 5/8"	5' - 9 1/2"	1' - 3 1/4"	10' - 0 3/8"	5' - 6 3/4"
E_N_99_C	151.520°	155.289°	2' - 11 5/8"	5' - 9 3/4"	1' - 3 1/8"	10' - 0 1/2"	5' - 6 7/8"
E_N_100_C	151.571°	155.258°	2' - 11 3/4"	5' - 9 7/8"	1' - 3"	10' - 0 5/8"	5' - 7 1/8"
E_N_101_C	151.611°	155.227°	2' - 11 3/4"	5' - 10 1/8"	1' - 2 7/8"	10' - 0 3/4"	5' - 7 1/4"
E_N_102_C	151.644°	155.197°	2' - 11 3/4"	5' - 10 3/8"	1' - 2 3/4"	10' - 0 7/8"	5' - 7 3/8"
E_N_103_C	151.668°	155.166°	2' - 11 7/8"	5' - 10 1/2"	1' - 2 5/8"	10' - 1"	5' - 7 1/2"
E_N_104_C	151.683°	155.135°	2' - 11 7/8"	5' - 10 3/4"	1' - 2 1/2"	10' - 1 1/8"	5' - 7 1/2"
E_N_105_C	151.691°	155.102°	2' - 11 7/8"	5' - 11"	1' - 2 3/8"	10' - 1 1/4"	5' - 7 5/8"
E_N_106_C	151.690°	155.069°	2' - 11 7/8"	5' - 11 1/4"	1' - 2 1/4"	10' - 1 3/8"	5' - 7 3/4"
E_N_107_C	151.680°	155.035°	2' - 11 7/8"	5' - 11 1/2"	1' - 2 1/8"	10' - 1 1/2"	5' - 7 7/8"
E_N_108_C	151.661°	155.003°	2' - 11 7/8"	5' - 11 3/4"	1' - 2"	10' - 1 5/8"	5' - 8"
E_N_109_C	151.635°	154.971°	2' - 11 3/4"	6' - 0 1/8"	1' - 2"	10' - 1 3/4"	5' - 8 1/8"
E_N_110_C	151.599°	154.935°	2' - 11 3/4"	6' - 0 3/8"	1' - 1 7/8"	10' - 1 7/8"	5' - 8 1/4"
E_N_111_C	151.555°	154.900°	2' - 11 3/4"	6' - 0 5/8"	1' - 1 3/4"	10' - 2"	5' - 8 1/4"
E_N_112_C	151.503°	154.866°	2' - 11 5/8"	6' - 1"	1' - 1 5/8"	10' - 2 1/4"	5' - 8 3/8"
E_N_113_C	151.442°	154.832°	2' - 11 1/2"	6' - 1 1/4"	1' - 1 1/2"	10' - 2 3/8"	5' - 8 1/2"
E_N_114_C	151.372°	154.797°	2' - 11 1/2"	6' - 1 5/8"	1' - 1 3/8"	10' - 2 1/2"	5' - 8 5/8"
E_N_115_C	151.293°	154.758°	2' - 11 3/8"	6' - 2"	1' - 1 1/4"	10' - 2 5/8"	5' - 8 3/4"
E_N_116_C	151.204°	154.724°	2' - 11 1/4"	6' - 2 1/4"	1' - 1 1/8"	10' - 2 3/4"	5' - 8 7/8"
E_N_117_C	151.107°	154.686°	2' - 11 1/8"	6' - 2 5/8"	1' - 1"	10' - 2 7/8"	5' - 8 7/8"
E_N_118_C	151.001°	154.649°	2' - 11 1/8"	6' - 3"	1' - 0 7/8"	10' - 3"	5' - 9"
E_N_119_C	150.883°	154.613°	2' - 10 7/8"	6' - 3 3/8"	1' - 0 3/4"	10' - 3 1/8"	5' - 9 1/8"
E_N_120_C	150.758°	154.572°	2' - 10 3/4"	6' - 3 3/4"	1' - 0 5/8"	10' - 3 1/4"	5' - 9 1/4"
E_N_121_C	150.621°	154.535°	2' - 10 5/8"	6' - 4 1/8"	1' - 0 1/2"	10' - 3 3/8"	5' - 9 3/8"
E_N_122_C	150.475°	154.495°	2' - 10 1/2"	6' - 4 1/2"	1' - 0 3/8"	10' - 3 1/2"	5' - 9 1/2"
E_N_123_C	150.318°	154.455°	2' - 10 3/8"	6' - 5"	1' - 0 3/8"	10' - 3 5/8"	5' - 9 5/8"
E_N_124_C	150.151°	154.414°	2' - 10 1/8"	6' - 5 3/8"	1' - 0 1/4"	10' - 3 3/4"	5' - 9 5/8"
E_N_125_C	149.972°	154.375°	2' - 10"	6' - 5 3/4"	1' - 0 1/8"	10' - 3 7/8"	5' - 9 3/4"
E_N_126_C	149.782°	154.336°	2' - 9 3/4"	6' - 6 1/4"	1' - 0"	10' - 4"	5' - 9 7/8"
E_N_127_C	149.580°	154.293°	2' - 9 5/8"	6' - 6 5/8"	0' - 11 7/8"	10' - 4 1/8"	5' - 10"
E_N_128_C	149.366°	154.251°	2' - 9 3/8"	6' - 7 1/8"	0' - 11 3/4"	10' - 4 1/4"	5' - 10 1/8"
E_N_129_C	149.139°	154.207°	2' - 9 1/8"	6' - 7 5/8"	0' - 11 5/8"	10' - 4 3/8"	5' - 10 1/4"
E_N_130_C	148.899°	154.166°	2' - 8 7/8"	6' - 8"	0' - 11 5/8"	10' - 4 1/2"	5' - 10 1/4"
E_N_131_C	148.646°	154.123°	2' - 8 5/8"	6' - 8 1/2"	0' - 11 1/2"	10' - 4 5/8"	5' - 10 3/8"
E_N_132_C	148.378°	154.078°	2' - 8 3/8"	6' - 9"	0' - 11 3/8"	10' - 4 3/4"	5' - 10 1/2"
E_N_133_C	148.097°	154.034°	2' - 8 1/8"	6' - 9 1/2"	0' - 11 1/4"	10' - 5"	5' - 10 5/8"
E_N_134_C	147.800°	153.989°	2' - 7 7/8"	6' - 10"	0' - 11 1/8"	10' - 5 1/8"	5' - 10 3/4"

E BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_N_135_C	147.487°	153.943°	2' - 7 5/8"	6' - 10 1/2"	0' - 11"	10' - 5 1/4"	5' - 10 7/8"
E_N_136_C	147.158°	153.896°	2' - 7 3/8"	6' - 11 1/8"	0' - 11"	10' - 5 3/8"	5' - 11"
E_N_137_C	146.812°	153.850°	2' - 7"	6' - 11 5/8"	0' - 10 7/8"	10' - 5 1/2"	5' - 11"
E_N_138_C	146.448°	153.802°	2' - 6 3/4"	7' - 0 1/8"	0' - 10 3/4"	10' - 5 5/8"	5' - 11 1/8"
E_N_139_C	146.066°	153.757°	2' - 6 1/2"	7' - 0 3/4"	0' - 10 5/8"	10' - 5 3/4"	5' - 11 1/4"
E_N_140_C	145.662°	153.707°	2' - 6 1/8"	7' - 1 1/4"	0' - 10 1/2"	10' - 6"	5' - 11 3/8"
E_N_141_C	145.239°	153.659°	2' - 5 7/8"	7' - 1 7/8"	0' - 10 1/2"	10' - 6 1/8"	5' - 11 1/2"
E_N_142_C	144.794°	153.608°	2' - 5 1/2"	7' - 2 3/8"	0' - 10 3/8"	10' - 6 1/4"	5' - 11 5/8"
E_N_143_C	144.328°	153.558°	2' - 5 1/8"	7' - 3"	0' - 10 1/4"	10' - 6 3/8"	5' - 11 3/4"
E_N_144_C	143.838°	153.508°	2' - 4 3/4"	7' - 3 5/8"	0' - 10 1/8"	10' - 6 1/2"	5' - 11 3/4"
E_N_145_C	143.320°	153.457°	2' - 4 1/2"	7' - 4 1/4"	0' - 10"	10' - 6 3/4"	5' - 11 7/8"
E_N_146_C	142.778°	153.403°	2' - 4 1/8"	7' - 4 7/8"	0' - 10"	10' - 6 7/8"	6' - 0"
E_N_147_C	142.207°	153.353°	2' - 3 3/4"	7' - 5 1/2"	0' - 9 7/8"	10' - 7"	6' - 0 1/8"
E_N_148_C	141.606°	153.301°	2' - 3 3/8"	7' - 6 1/8"	0' - 9 3/4"	10' - 7 1/4"	6' - 0 1/4"
E_N_149_C	140.977°	153.244°	2' - 3"	7' - 6 3/4"	0' - 9 5/8"	10' - 7 3/8"	6' - 0 3/8"
E_N_150_C	140.312°	153.191°	2' - 2 5/8"	7' - 7 3/8"	0' - 9 5/8"	10' - 7 5/8"	6' - 0 3/8"
E_N_151_C	139.614°	153.135°	2' - 2 1/4"	7' - 8"	0' - 9 1/2"	10' - 7 3/4"	6' - 0 1/2"
E_N_152_C	138.878°	153.080°	2' - 1 7/8"	7' - 8 3/4"	0' - 9 3/8"	10' - 8"	6' - 0 5/8"
E_N_153_C	138.104°	153.023°	2' - 1 1/2"	7' - 9 3/8"	0' - 9 1/4"	10' - 8 1/8"	6' - 0 3/4"
E_N_154_C	137.290°	152.967°	2' - 1 1/8"	7' - 10"	0' - 9 1/4"	10' - 8 3/8"	6' - 0 7/8"
E_N_155_C	136.430°	152.908°	2' - 0 5/8"	7' - 10 3/4"	0' - 9 1/8"	10' - 8 1/2"	6' - 1"
E_N_156_C	135.526°	152.850°	2' - 0 1/4"	7' - 11 1/2"	0' - 9"	10' - 8 3/4"	6' - 1 1/8"
E_N_157_C	134.573°	152.793°	1' - 11 7/8"	8' - 0 1/8"	0' - 9"	10' - 9"	6' - 1 1/8"
E_N_158_C	133.564°	152.734°	1' - 11 1/2"	8' - 0 7/8"	0' - 8 7/8"	10' - 9 1/4"	6' - 1 1/4"
E_N_159_C	132.506°	152.669°	1' - 11"	8' - 1 5/8"	0' - 8 3/4"	10' - 9 1/2"	6' - 1 3/8"
E_N_160_C	131.385°	152.608°	1' - 10 5/8"	8' - 2 3/8"	0' - 8 3/4"	10' - 9 3/4"	6' - 1 1/2"
E_N_161_C	130.205°	152.548°	1' - 10 1/4"	8' - 3 1/8"	0' - 8 5/8"	10' - 10"	6' - 1 5/8"
E_N_162_C	128.961°	152.486°	1' - 9 7/8"	8' - 3 7/8"	0' - 8 1/2"	10' - 10 1/4"	6' - 1 5/8"
E_N_163_C	127.646°	152.420°	1' - 9 1/2"	8' - 4 5/8"	0' - 8 1/2"	10' - 10 5/8"	6' - 1 3/4"
E_N_164_C	128.232°	152.356°	1' - 9 5/8"	8' - 4 5/8"	0' - 8 3/8"	10' - 10 5/8"	6' - 1 3/4"
E_N_165_C	129.200°	152.293°	1' - 9 7/8"	8' - 4 3/8"	0' - 8 1/4"	10' - 10 5/8"	6' - 1 7/8"
E_N_166_C	130.134°	152.231°	1' - 10 1/4"	8' - 4 1/8"	0' - 8 1/4"	10' - 10 5/8"	6' - 1 7/8"
E_N_167_C	131.037°	152.163°	1' - 10 1/2"	8' - 4"	0' - 8 1/8"	10' - 10 5/8"	6' - 2"
E_N_168_C	131.909°	152.095°	1' - 10 7/8"	8' - 3 3/4"	0' - 8"	10' - 10 5/8"	6' - 2 1/8"
E_N_169_C	132.751°	152.025°	1' - 11 1/8"	8' - 3 1/2"	0' - 8"	10' - 10 5/8"	6' - 2 1/8"
E_N_170_C	133.562°	151.956°	1' - 11 1/2"	8' - 3 3/8"	0' - 7 7/8"	10' - 10 5/8"	6' - 2 1/4"
E_N_171_C	134.346°	151.888°	1' - 11 3/4"	8' - 3 1/8"	0' - 7 3/4"	10' - 10 5/8"	6' - 2 1/4"
E_N_172_C	135.104°	151.821°	2' - 0 1/8"	8' - 2 7/8"	0' - 7 3/4"	10' - 10 3/4"	6' - 2 3/8"
E_N_173_C	135.836°	151.747°	2' - 0 3/8"	8' - 2 3/4"	0' - 7 5/8"	10' - 10 3/4"	6' - 2 3/8"
E_N_174_C	136.543°	151.674°	2' - 0 3/4"	8' - 2 1/2"	0' - 7 5/8"	10' - 10 3/4"	6' - 2 1/2"
E_N_175_C	137.227°	151.603°	2' - 1"	8' - 2 1/4"	0' - 7 1/2"	10' - 10 7/8"	6' - 2 1/2"
E_N_176_C	137.886°	151.528°	2' - 1 3/8"	8' - 2 1/8"	0' - 7 3/8"	10' - 10 7/8"	6' - 2 5/8"
E_N_177_C	138.524°	151.455°	2' - 1 5/8"	8' - 1 7/8"	0' - 7 3/8"	10' - 10 7/8"	6' - 2 5/8"
E_N_178_C	139.141°	151.383°	2' - 2"	8' - 1 3/4"	0' - 7 1/4"	10' - 11"	6' - 2 3/4"
E_N_179_C	139.738°	151.308°	2' - 2 1/4"	8' - 1 1/2"	0' - 7 1/4"	10' - 11"	6' - 2 3/4"
E_N_180_C	140.315°	151.229°	2' - 2 5/8"	8' - 1 3/8"	0' - 7 1/8"	10' - 11 1/8"	6' - 2 7/8"
E_N_181_C	140.874°	151.152°	2' - 3"	8' - 1 1/8"	0' - 7"	10' - 11 1/8"	6' - 2 7/8"
E_N_182_C	141.414°	151.077°	2' - 3 1/4"	8' - 1"	0' - 7"	10' - 11 1/8"	6' - 3"
E_N_183_C	141.938°	150.998°	2' - 3 5/8"	8' - 0 3/4"	0' - 6 7/8"	10' - 11 1/4"	6' - 3"
E_N_184_C	142.444°	150.916°	2' - 3 7/8"	8' - 0 5/8"	0' - 6 7/8"	10' - 11 1/4"	6' - 3 1/8"
E_N_185_C	142.934°	150.835°	2' - 4 1/4"	8' - 0 3/8"	0' - 6 3/4"	10' - 11 3/8"	6' - 3 1/8"
E_N_186_C	143.409°	150.756°	2' - 4 1/2"	8' - 0 1/4"	0' - 6 3/4"	10' - 11 3/8"	6' - 3 1/4"
E_N_187_C	143.870°	150.673°	2' - 4 7/8"	8' - 0"	0' - 6 5/8"	10' - 11 1/2"	6' - 3 1/4"
E_N_188_C	144.315°	150.587°	2' - 5 1/8"	7' - 11 7/8"	0' - 6 5/8"	10' - 11 1/2"	6' - 3 3/8"
E_N_189_C	144.747°	150.503°	2' - 5 1/2"	7' - 11 5/8"	0' - 6 1/2"	10' - 11 5/8"	6' - 3 3/8"
E_N_190_C	145.167°	150.425°	2' - 5 3/4"	7' - 11 1/2"	0' - 6 1/2"	10' - 11 3/4"	6' - 3 1/2"
E_N_191_C	145.573°	150.334°	2' - 6 1/8"	7' - 11 3/8"	0' - 6 3/8"	10' - 11 3/4"	6' - 3 1/2"
E_N_192_C	145.967°	150.249°	2' - 6 3/8"	7' - 11 1/8"	0' - 6 1/4"	10' - 11 7/8"	6' - 3 5/8"
E_N_193_C	146.348°	150.161°	2' - 6 5/8"	7' - 11"	0' - 6 1/4"	10' - 11 7/8"	6' - 3 5/8"
E_N_194_C	146.720°	150.074°	2' - 7"	7' - 10 7/8"	0' - 6 1/8"	11' - 0"	6' - 3 3/4"
E_N_195_C	147.081°	149.984°	2' - 7 1/4"	7' - 10 5/8"	0' - 6 1/8"	11' - 0"	6' - 3 3/4"
E_N_196_C	147.430°	149.896°	2' - 7 5/8"	7' - 10 1/2"	0' - 6"	11' - 0 1/8"	6' - 3 7/8"
E_N_197_C	147.769°	149.803°	2' - 7 7/8"	7' - 10 3/8"	0' - 6"	11' - 0 1/4"	6' - 3 7/8"
E_N_198_C	148.098°	149.713°	2' - 8 1/8"	7' - 10 1/8"	0' - 6"	11' - 0 1/4"	6' - 4"
E_N_199_C	148.418°	149.625°	2' - 8 1/2"	7' - 10"	0' - 5 7/8"	11' - 0 3/8"	6' - 4"
E_N_200_C	148.728°	149.533°	2' - 8 3/4"	7' - 9 7/8"	0' - 5 7/8"	11' - 0 3/8"	6' - 4 1/8"
E_N_201_C	149.031°	149.437°	2' - 9"	7' - 9 3/4"	0' - 5 3/4"	11' - 0 1/2"	6' - 4 1/8"
E_N_202_C	149.324°	149.343°	2' - 9 3/8"	7' - 9 1/2"	0' - 5 3/4"	11' - 0 5/8"	6' - 4 1/4"
E_N_203_C	149.609°	149.252°	2' - 9 5/8"	7' - 9 3/8"	0' - 5 5/8"	11' - 0 5/8"	6' - 4 1/4"
E_N_204_C	149.886°	149.156°	2' - 9 7/8"	7' - 9 1/4"	0' - 5 5/8"	11' - 0 3/4"	6' - 4 3/8"
E_N_205_C	150.156°	149.057°	2' - 10 1/8"	7' - 9 1/8"	0' - 5 1/2"	11' - 0 3/4"	6' - 4 3/8"
E_N_206_C	150.418°	148.966°	2' - 10 3/8"	7' - 9"	0' - 5 1/2"	11' - 0 7/8"	6' - 4 1/2"
E_N_207_C	150.673°	148.865°	2' - 10 3/4"	7' - 8 3/4"	0' - 5 3/8"	11' - 0 7/8"	6' - 4 1/2"
E_N_208_C	150.921°	148.759°	2' - 11"	7' - 8 5/8"	0' - 5 3/8"	11' - 1"	6' - 4 5/8"
E_N_209_C	151.161°	148.669°	2' - 11 1/4"	7' - 8 1/2"	0' - 5 3/8"	11' - 1 1/8"	6' - 4 5/8"
E_N_210_C	151.396°	148.569°	2' - 11 1/2"	7' - 8 3/8"	0' - 5 1/4"	11' - 1 1/8"	6' - 4 3/4"
E_N_211_C	151.624°	148.471°	2' - 11 3/4"	7' - 8 1/4"	0' - 5 1/4"	11' - 1 1/4"	6' - 4 3/4"
E_N_212_C	151.846°	148.362°	3' - 0"	7' - 8 1/8"	0' - 5 1/8"	11' - 1 1/4"	6' - 4 7/8"
E_N_213_C	152.063°	148.269°	3' - 0 1/4"	7' - 8"	0' - 5 1/8"	11' - 1 3/8"	6' - 4 7/8"
E_N_214_C	152.272°	148.166°	3' - 0 1/2"	7' - 7 7/8"	0' - 5 1/8"	11' - 1 1/2"	6' - 5"
E_N_215_C	152.477°	148.058°	3' - 0 3/4"	7' - 7 3/4"	0' - 5"	11' - 1 1/2"	6' - 5"
E_N_216_C	152.676°	147.960°	3' - 1"	7' - 7 5/8"	0' - 5"	11' - 1 5/8"	6' - 5 1/8"
E_N_217_C	152.870°	147.858°	3' - 1 1/4"	7' - 7 1/2"	0' - 4 7/8"	11' - 1 5/8"	6' - 5 1/8"
E_N_218_C	153.059°	147.752°	3' - 1 1/2"	7' - 7 3/8"	0' - 4 7/8"	11' - 1 3/4"	6' - 5 1/4"
E_N_219_C	153.242°	147.648°	3' - 1 3/4"	7' - 7 1/4"	0' - 4 7/8"	11' - 1 3/4"	6' - 5 1/4"
E_N_220_C	153.421°	147.541°	3' - 2"	7' - 7 1/8"	0' - 4 3/4"	11' - 1 7/8"	6' - 5 3/8"
E_N_221_C	153.596°	147.444°	3' - 2 1/4"	7' - 7"	0' - 4 3/4"	11' - 1 7/8"	6' - 5 1/2"
E_N_222_C	153.765°	147.328°	3' - 2 1/2"	7' - 6 7/8"	0' - 4 3/4"	11' - 2"	6' - 5 1/2"
E_N_223_C	153.930°	147.231°	3' - 2 5/8"	7' - 6 3/4"	0' - 4 5/8"	11' - 2 1/8"	6' - 5 1/2"
E_N_224_C	154.091°	147.129°	3' - 2 7/8"	7' - 6 5/8"	0' - 4 5/8"	11' - 2 1/8"	6' - 5 1/2"
E_N_225_C	154.247°	147.015°	3' - 3 1/8"	7' - 6 1/2"	0' - 4 5/8"	11' - 2 1/4"	6' - 5 5/8"
E_N_226_C	154.399°	146.921°	3' - 3 3/8"	7' - 6 3/8"	0' - 4 1/2"	11' - 2 1/4"	6' - 5 5/8"
E_N_227_C	154.547°	146.814°	3' - 3 1/2"	7' - 6 1/4"	0' - 4 1/2"	11' - 2 3/8"	6' - 5 5/8"
E_N_228_C	154.692°	146.703°	3' - 3 3/4"	7' - 6 1/8"	0' - 4 1/2"	11' - 2 3/8"	6' - 5 5/8"
E_N_229_C	154.832°	146.596°	3' - 4"	7' - 6"	0' - 4 3/8"	11' - 2 1/2"	6' - 5 5/8"
E_N_230_C	154.969°	146.493°	3' - 4 1/8"	7' - 6"	0' - 4 3/8"	11' - 2 1/2"	6' - 5 3/4"
E_N_231_C	155.102°	146.385°	3' - 4 3/8"	7' - 5 7/8"	0' - 4 3/8"	11' - 2 5/8"	6' - 5 3/4"
E_N_232_C	155.232°	146.282°	3' - 4 5/8"	7' - 5 3/4"	0' - 4 1/4"	11' - 2 5/8"	6' - 5 3/4"
E_N_233_C	155.357°	146.175°	3' - 4 3/4"	7' - 5 5/8"	0' - 4 1/4"	11' - 2 3/4"	6' - 5 3/4"
E_N_234_C	155.481°	146.072°	3' - 5"	7' - 5 1/2"	0' - 4 1/4"	11' - 2 3/4"	6' - 5 7/8"
E_N_235_C	155.600°	145.964°	3' - 5 1/8"	7' - 5 1/2"	0' - 4 1/4"	11' - 2 3/4"	6' - 5 7/8"
E_N_236_C	155.716°	145.861°	3' - 5 3/8"	7' - 5 3/8"	0' - 4 1/8"	11' - 2 7/8"	6' - 5 7/8"
E_N_237_C	155.828°	145.754°	3' - 5 1/2"	7' - 5 1/4"	0' - 4 1/8"	11' - 2 7/8"	6' - 5 7/8"
E_N_238_C	155.938°	145.651°	3' - 5 3/4"	7' - 5 1/8"	0' - 4 1/8"	11' - 3"	6' - 5 7/8"
E_N_239_C	156.046°	145.545°	3' - 5 7/8"	7' - 5 1/8"	0' - 4 1/8"	11' - 3"	6' - 6"
E_N_240_C	156.149°	145.443°	3' - 6"	7' - 5"	0' - 4"	11' - 3 1/8"	6' - 6"
E_N_241_C	156.250°	145.347°	3' - 6 1/4"	7' - 4 7/8"	0' - 4"	11' - 3 1/8"	6' - 6"
E_N_242_C	156.348°	145.246°	3' - 6 3/8"	7' - 4 7/8"	0' - 4"	11' - 3 1/8"	6' - 6"
E_N_243_C	156.443°	145.151°	3' - 6 1/2"	7' - 4 3/4"	0' - 4"	11' - 3 1/4"	6' - 6 1/8"
E_N_244_C	156.536°	145.051°	3' - 6 3/4"	7' - 4 5/8"	0' - 3 7/8"	11' - 3 1/4"	6' - 6 1/8"
E_N_245_C	156.625°	144.948°	3' - 6 7/8"	7' - 4 5/8"	0' - 3 7/8"	11' - 3 3/8"	6' - 6 1/8"
E_N_246_C	156.713°	144.860°	3' - 7"	7' - 4 1/2"	0' - 3 7/8"	11' - 3 3/8"	6' - 6 1/8"
E_N_247_C	156.797°	144.758°	3' - 7 1/8"	7' - 4 1/2"	0' - 3 7/8"	11' - 3 3/8"	6' - 6 1/8"
E_N_248_C	156.879°	144.661°	3' - 7 1/4"	7' - 4 3/8"	0' - 3 3/4"	11' - 3 1/2"	6' - 6 1/4"
E_N_249_C	156.959°	144.571°	3' - 7 3/8"	7' - 4 1/4"	0' - 3 3/4"	11' - 3 1/2"	6' - 6 1/4"
E_N_250_C	157.035°	144.477°	3' - 7 5/8"	7' - 4 1/4"	0' - 3 3/4"	11' - 3 1/2"	6' - 6 1/4"
E_N_251_C	157.110°	144.390°	3' - 7 3/4"	7' - 4 1/8"	0' - 3 3/4"	11' - 3 5/8"	6' - 6 1/4"
E_N_252_C	157.183°	144.298°	3' - 7 7/8"	7' - 4 1/8"	0' - 3 3/4"	11' - 3 5/8"	6' - 6 3/8"
E_N_253_C	157.253°	144.212°	3' - 8"	7' - 4"	0' - 3 5/8"	11' - 3 5/8"	6' - 6 3/8"
E_N_254_C	157.320°	144.123°	3' - 8 1/8"	7' - 4"	0' - 3 5/8"	11' - 3 3/4"	6' - 6 3/8"
E_N_255_C	157.386°	144.052°	3' - 8 1/4"	7' - 3 7/8"	0' - 3 5/8"	11' - 3 3/4"	6' - 6 3/8"
E_N_256_C	157.449°	143.966°	3' - 8 3/8"	7' - 3 7/8"	0' - 3 5/8"	11' - 3 3/4"	6' - 6 3/8"
E_N_257_C	157.509°	143.886°	3' - 8 1/2"	7' - 3 3/4"	0' - 3 5/8"	11' - 3 7/8"	6' - 6 1/2"
E_N_258_C	157.568°	143.803°	3' - 8 1/2"	7' - 3 3/4"	0' - 3 5/8"	11' - 3 7/8"	6' - 6 1/2"
E_N_259_C	157.625°	143.728°	3' - 8 5/8"	7' - 3 5/8"	0' - 3 5/8"	11' - 3 7/8"	6' - 6 1/2"
E_N_260_C	157.679°	143.648°	3' - 8 3/4"	7' - 3 5/8"	0' - 3 1/2"	11' - 4"	6' - 6 1/2"
E_N_261_C	157.731°	143.587°	3' - 8 7/8"	7' - 3 5/8"	0' - 3 1/2"	11' - 4"	6' - 6 5/8"
E_N_262_C	157.782°	143.511°	3' - 9"	7' - 3 1/2"	0' - 3 1/2"	11' - 4"	6' - 6 5/8"
E_N_263_C	157.830°	143.455°	3' - 9"	7' - 3 1/2"	0' - 3 1/2"	11' - 4"	6' - 6 5/8"
E_N_264_C	157.876°	143.371°	3' - 9 1/8"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 5/8"
E_N_265_C	157.921°	143.319°	3' - 9 1/4"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 3/4"
E_N_266_C	157.963°	143.251°	3' - 9 1/4"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 3/4"
E_N_267_C	158.004°	143.204°	3' - 9 3/8"	7' - 3 3/8"	0' - 3 3/8"	11' - 4 1/8"	6' - 6 3/4"
E_N_268_C	158.042°	143.153°	3' - 9 1/2"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/8"	6' - 6 3/4"

E BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_N_269_C	158.079°	143.086°	3' - 9 1/2"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 3/4"
E_N_270_C	158.113°	143.040°	3' - 9 5/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 7/8"
E_N_271_C	158.146°	143.002°	3' - 9 5/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 7/8"
E_N_272_C	158.177°	142.949°	3' - 9 3/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 7/8"
E_N_273_C	158.206°	142.917°	3' - 9 3/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 7/8"
E_N_274_C	158.233°	142.869°	3' - 9 7/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 7"
E_N_275_C	158.259°	142.842°	3' - 9 7/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 7"
E_N_276_C	158.282°	142.812°	3' - 10"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_277_C	158.304°	142.778°	3' - 10"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_278_C	158.324°	142.766°	3' - 10"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_279_C	158.342°	142.738°	3' - 10 1/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7 1/8"
E_N_280_C	158.359°	142.719°	3' - 10 1/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7 1/8"
E_N_281_C	158.374°	142.710°	3' - 10 1/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7 1/8"
E_N_282_C	158.387°	142.684°	3' - 10 1/8"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_283_C	158.398°	142.681°	3' - 10 1/8"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_284_C	158.408°	142.674°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_285_C	158.415°	142.676°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_286_C	158.421°	142.675°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_287_C	158.426°	142.683°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_288_C	158.429°	142.701°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_289_C	158.429°	142.702°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_290_C	158.429°	142.713°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_291_C	158.426°	142.746°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_292_C	158.421°	142.750°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_293_C	158.415°	142.777°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 1/4"	11' - 4 3/8"	6' - 7 1/8"
E_N_294_C	158.408°	142.812°	3' - 10 1/4"	7' - 2 7/8"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_295_C	158.398°	142.831°	3' - 10 1/8"	7' - 2 7/8"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_296_C	158.387°	142.872°	3' - 10 1/8"	7' - 2 7/8"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_297_C	158.374°	142.922°	3' - 10 1/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_298_C	158.359°	142.944°	3' - 10 1/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_299_C	158.342°	143.000°	3' - 10 1/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 7"
E_N_300_C	158.324°	143.039°	3' - 10"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 6 7/8"
E_N_301_C	158.304°	143.088°	3' - 10"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 6 7/8"
E_N_302_C	158.282°	143.145°	3' - 10"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 6 7/8"
E_N_303_C	158.259°	143.198°	3' - 9 7/8"	7' - 3"	0' - 3 3/8"	11' - 4 3/8"	6' - 6 7/8"
E_N_304_C	158.233°	143.248°	3' - 9 7/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 3/8"	6' - 6 7/8"
E_N_305_C	158.206°	143.319°	3' - 9 3/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 7/8"
E_N_306_C	158.177°	143.386°	3' - 9 3/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 3/4"
E_N_307_C	158.146°	143.449°	3' - 9 5/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 3/4"
E_N_308_C	158.113°	143.521°	3' - 9 5/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/4"	6' - 6 3/4"
E_N_309_C	158.079°	143.589°	3' - 9 1/2"	7' - 3 1/4"	0' - 3 1/2"	11' - 4 1/4"	6' - 6 3/4"
E_N_310_C	158.042°	143.664°	3' - 9 1/2"	7' - 3 1/4"	0' - 3 1/2"	11' - 4 1/4"	6' - 6 3/4"
E_N_311_C	158.004°	143.748°	3' - 9 3/8"	7' - 3 1/4"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 3/4"
E_N_312_C	157.963°	143.816°	3' - 9 1/4"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 3/4"
E_N_313_C	157.921°	143.903°	3' - 9 1/4"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 5/8"
E_N_314_C	157.876°	143.987°	3' - 9 1/8"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 5/8"
E_N_315_C	157.830°	144.066°	3' - 9"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 1/8"	6' - 6 5/8"
E_N_316_C	157.782°	144.153°	3' - 9"	7' - 3 1/2"	0' - 3 5/8"	11' - 4"	6' - 6 5/8"
E_N_317_C	157.731°	144.236°	3' - 8 7/8"	7' - 3 5/8"	0' - 3 5/8"	11' - 4"	6' - 6 5/8"
E_N_318_C	157.679°	144.337°	3' - 8 3/4"	7' - 3 5/8"	0' - 3 5/8"	11' - 4"	6' - 6 5/8"
E_N_319_C	157.625°	144.423°	3' - 8 5/8"	7' - 3 5/8"	0' - 3 5/8"	11' - 4"	6' - 6 1/2"
E_N_320_C	157.568°	144.516°	3' - 8 1/2"	7' - 3 3/4"	0' - 3 5/8"	11' - 3 7/8"	6' - 6 1/2"
E_N_321_C	157.509°	144.615°	3' - 8 1/2"	7' - 3 3/4"	0' - 3 5/8"	11' - 3 7/8"	6' - 6 1/2"
E_N_322_C	157.449°	144.711°	3' - 8 3/8"	7' - 3 7/8"	0' - 3 3/4"	11' - 3 7/8"	6' - 6 1/2"
E_N_323_C	157.386°	144.813°	3' - 8 1/4"	7' - 3 7/8"	0' - 3 3/4"	11' - 3 7/8"	6' - 6 1/2"
E_N_324_C	157.320°	144.910°	3' - 8 1/8"	7' - 4"	0' - 3 3/4"	11' - 3 3/4"	6' - 6 1/2"
E_N_325_C	157.253°	145.004°	3' - 8"	7' - 4"	0' - 3 3/4"	11' - 3 3/4"	6' - 6 3/8"
E_N_326_C	157.183°	145.114°	3' - 7 7/8"	7' - 4 1/8"	0' - 3 3/4"	11' - 3 3/4"	6' - 6 3/8"
E_N_327_C	157.110°	145.209°	3' - 7 3/4"	7' - 4 1/8"	0' - 3 3/4"	11' - 3 5/8"	6' - 6 3/8"
E_N_328_C	157.035°	145.320°	3' - 7 5/8"	7' - 4 1/4"	0' - 3 7/8"	11' - 3 5/8"	6' - 6 3/8"
E_N_329_C	156.959°	145.427°	3' - 7 3/8"	7' - 4 1/4"	0' - 3 7/8"	11' - 3 5/8"	6' - 6 3/8"
E_N_330_C	156.879°	145.530°	3' - 7 1/4"	7' - 4 3/8"	0' - 3 7/8"	11' - 3 1/2"	6' - 6 3/8"
E_N_331_C	156.797°	145.638°	3' - 7 1/8"	7' - 4 3/8"	0' - 3 7/8"	11' - 3 1/2"	6' - 6 3/8"
E_N_332_C	156.713°	145.741°	3' - 7"	7' - 4 1/2"	0' - 4"	11' - 3 1/2"	6' - 6 1/4"
E_N_333_C	156.625°	145.851°	3' - 6 7/8"	7' - 4 5/8"	0' - 4"	11' - 3 3/8"	6' - 6 1/4"
E_N_334_C	156.536°	145.965°	3' - 6 3/4"	7' - 4 5/8"	0' - 4"	11' - 3 3/8"	6' - 6 1/4"
E_N_335_C	156.443°	146.074°	3' - 6 1/2"	7' - 4 3/4"	0' - 4"	11' - 3 1/4"	6' - 6 1/4"
E_N_336_C	156.348°	146.179°	3' - 6 3/8"	7' - 4 7/8"	0' - 4 1/8"	11' - 3 1/4"	6' - 6 1/4"
E_N_337_C	156.250°	146.289°	3' - 6 1/4"	7' - 4 7/8"	0' - 4 1/8"	11' - 3 1/4"	6' - 6 1/4"
E_N_338_C	156.149°	146.404°	3' - 6"	7' - 5"	0' - 4 1/8"	11' - 3 1/8"	6' - 6 1/8"
E_N_339_C	156.046°	146.514°	3' - 5 7/8"	7' - 5 1/8"	0' - 4 1/8"	11' - 3 1/8"	6' - 6 1/8"
E_N_340_C	155.938°	146.629°	3' - 5 3/4"	7' - 5 1/8"	0' - 4 1/4"	11' - 3"	6' - 6 1/8"
E_N_341_C	155.828°	146.739°	3' - 5 1/2"	7' - 5 1/4"	0' - 4 1/4"	11' - 3"	6' - 6 1/8"
E_N_342_C	155.716°	146.853°	3' - 5 3/8"	7' - 5 3/8"	0' - 4 1/4"	11' - 3"	6' - 6 1/8"
E_N_343_C	155.600°	146.963°	3' - 5 1/8"	7' - 5 3/8"	0' - 4 1/4"	11' - 2 7/8"	6' - 6"
E_N_344_C	155.481°	147.077°	3' - 5"	7' - 5 1/2"	0' - 4 3/8"	11' - 2 7/8"	6' - 6"
E_N_345_C	155.357°	147.186°	3' - 4 3/4"	7' - 5 5/8"	0' - 4 3/8"	11' - 2 3/4"	6' - 6"
E_N_346_C	155.232°	147.299°	3' - 4 5/8"	7' - 5 3/4"	0' - 4 3/8"	11' - 2 3/4"	6' - 5 7/8"
E_N_347_C	155.102°	147.408°	3' - 4 3/8"	7' - 5 7/8"	0' - 4 1/2"	11' - 2 5/8"	6' - 5 7/8"
E_N_348_C	154.969°	147.520°	3' - 4 1/8"	7' - 5 7/8"	0' - 4 1/2"	11' - 2 5/8"	6' - 5 3/4"
E_N_349_C	154.832°	147.636°	3' - 4"	7' - 6"	0' - 4 1/2"	11' - 2 1/2"	6' - 5 3/4"
E_N_350_C	154.692°	147.748°	3' - 3 3/4"	7' - 6 1/8"	0' - 4 5/8"	11' - 2 1/2"	6' - 5 3/4"
E_N_351_C	154.547°	147.847°	3' - 3 1/2"	7' - 6 1/4"	0' - 4 5/8"	11' - 2 3/8"	6' - 5 5/8"
E_N_352_C	154.399°	147.965°	3' - 3 3/8"	7' - 6 3/8"	0' - 4 5/8"	11' - 2 3/8"	6' - 5 5/8"
E_N_353_C	154.247°	148.071°	3' - 3 1/8"	7' - 6 1/2"	0' - 4 3/4"	11' - 2 1/4"	6' - 5 1/2"
E_N_354_C	154.091°	148.180°	3' - 2 7/8"	7' - 6 5/8"	0' - 4 3/4"	11' - 2 1/4"	6' - 5 1/2"
E_N_355_C	153.930°	148.292°	3' - 2 5/8"	7' - 6 3/4"	0' - 4 3/4"	11' - 2 1/8"	6' - 5 1/2"
E_N_356_C	153.765°	148.399°	3' - 2 1/2"	7' - 6 3/4"	0' - 4 7/8"	11' - 2 1/8"	6' - 5 3/8"
E_N_357_C	153.596°	148.510°	3' - 2 1/4"	7' - 6 7/8"	0' - 4 7/8"	11' - 2"	6' - 5 3/8"
E_N_358_C	153.421°	148.609°	3' - 2"	7' - 7"	0' - 5"	11' - 2"	6' - 5 1/4"
E_N_359_C	153.242°	148.718°	3' - 1 3/4"	7' - 7 1/8"	0' - 5"	11' - 1 7/8"	6' - 5 1/4"
E_N_360_C	153.059°	148.822°	3' - 1 1/2"	7' - 7 1/4"	0' - 5"	11' - 1 7/8"	6' - 5 1/4"
E_N_361_C	152.870°	148.930°	3' - 1 1/4"	7' - 7 3/8"	0' - 5 1/8"	11' - 1 3/4"	6' - 5 1/8"
E_N_362_C	152.676°	149.033°	3' - 1"	7' - 7 1/2"	0' - 5 1/8"	11' - 1 3/4"	6' - 5 1/8"
E_N_363_C	152.477°	149.138°	3' - 0 3/4"	7' - 7 5/8"	0' - 5 1/8"	11' - 1 5/8"	6' - 5"
E_N_364_C	152.272°	149.239°	3' - 0 1/2"	7' - 7 3/4"	0' - 5 1/4"	11' - 1 5/8"	6' - 5"
E_N_365_C	152.063°	149.343°	3' - 0 1/4"	7' - 7 7/8"	0' - 5 1/4"	11' - 1 1/2"	6' - 5"
E_N_366_C	151.846°	149.443°	3' - 0"	7' - 8 1/8"	0' - 5 3/8"	11' - 1 3/8"	6' - 4 7/8"
E_N_367_C	151.624°	149.544°	2' - 11 3/4"	7' - 8 1/4"	0' - 5 3/8"	11' - 1 3/8"	6' - 4 7/8"
E_N_368_C	151.396°	149.642°	2' - 11 1/2"	7' - 8 3/8"	0' - 5 1/2"	11' - 1 1/4"	6' - 4 3/4"
E_N_369_C	151.161°	149.748°	2' - 11 1/4"	7' - 8 1/2"	0' - 5 1/2"	11' - 1 1/4"	6' - 4 3/4"
E_N_370_C	150.921°	149.838°	2' - 11"	7' - 8 5/8"	0' - 5 1/2"	11' - 1 1/8"	6' - 4 3/4"
E_N_371_C	150.673°	149.942°	2' - 10 3/4"	7' - 8 3/4"	0' - 5 5/8"	11' - 1 1/8"	6' - 4 5/8"
E_N_372_C	150.418°	150.036°	2' - 10 3/8"	7' - 8 7/8"	0' - 5 5/8"	11' - 1"	6' - 4 5/8"
E_N_373_C	150.156°	150.132°	2' - 10 1/8"	7' - 9"	0' - 5 3/4"	11' - 0 7/8"	6' - 4 1/2"
E_N_374_C	149.886°	150.230°	2' - 9 7/8"	7' - 9 1/4"	0' - 5 3/4"	11' - 0 7/8"	6' - 4 1/2"
E_N_375_C	149.609°	150.318°	2' - 9 5/8"	7' - 9 3/8"	0' - 5 7/8"	11' - 0 3/4"	6' - 4 1/2"
E_N_376_C	149.324°	150.413°	2' - 9 3/8"	7' - 9 1/2"	0' - 5 7/8"	11' - 0 3/4"	6' - 4 3/8"
E_N_377_C	149.031°	150.505°	2' - 9"	7' - 9 5/8"	0' - 6"	11' - 0 5/8"	6' - 4 3/8"
E_N_378_C	148.728°	150.599°	2' - 8 3/4"	7' - 9 3/4"	0' - 6"	11' - 0 5/8"	6' - 4 1/4"
E_N_379_C	148.418°	150.689°	2' - 8 1/2"	7' - 10"	0' - 6 1/8"	11' - 0 1/2"	6' - 4 1/4"
E_N_380_C	148.098°	150.781°	2' - 8 1/8"	7' - 10 1/8"	0' - 6 1/8"	11' - 0 3/8"	6' - 4 1/4"
E_N_381_C	147.769°	150.868°	2' - 7 7/8"	7' - 10 1/4"	0' - 6 1/4"	11' - 0 3/8"	6' - 4 1/8"
E_N_382_C	147.430°	150.952°	2' - 7 5/8"	7' - 10 1/2"	0' - 6 1/4"	11' - 0 1/4"	6' - 4 1/8"
E_N_383_C	147.081°	151.044°	2' - 7 1/4"	7' - 10 5/8"	0' - 6 3/8"	11' - 0 1/4"	6' - 4"
E_N_384_C	146.720°	151.131°	2' - 7"	7' - 10 3/4"	0' - 6 3/8"	11' - 0 1/8"	6' - 4"
E_N_385_C	146.348°	151.215°	2' - 6 5/8"	7' - 11"	0' - 6 1/2"	11' - 0 1/8"	6' - 4"
E_N_386_C	145.967°	151.295°	2' - 6 3/8"	7' - 11 1/8"	0' - 6 1/2"	11' - 0"	6' - 3 7/8"
E_N_387_C	145.573°	151.382°	2' - 6 1/8"	7' - 11 1/4"	0' - 6 5/8"	11' - 0"	6' - 3 7/8"
E_N_388_C	145.167°	151.470°	2' - 5 3/4"	7' - 11 1/2"	0' - 6 5/8"	10' - 11 7/8"	6' - 3 3/4"
E_N_389_C	144.747°	151.550°	2' - 5 1/2"	7' - 11 5/8"	0' - 6 3/4"	10' - 11 3/4"	6' - 3 3/4"
E_N_390_C	144.315°	151.631°	2' - 5 1/8"	7' - 11 3/4"	0' - 6 3/4"	10' - 11 3/4"	6' - 3 3/4"
E_N_391_C	143.870°	151.709°	2' - 4 7/8"	8' - 0"	0' - 6 7/8"	10' - 11 5/8"	6' - 3 5/8"
E_N_392_C	143.409°	151.788°	2' - 4 1/2"	8' - 0 1/8"	0' - 6 7/8"	10' - 11 5/8"	6' - 3 5/8"
E_N_393_C	142.934°	151.864°	2' - 4 1/4"	8' - 0 3/8"	0' - 7"	10' - 11 1/2"	6' - 3 1/2"
E_N_394_C	142.444°	151.946°	2' - 3 7/8"	8' - 0 1/2"	0' - 7 1/8"	10' - 11 1/2"	6' - 3 1/2"
E_N_395_C	141.938°	152.019°	2' - 3 5/8"	8' - 0 3/4"	0' - 7 1/8"	10' - 11 3/8"	6' - 3 1/2"
E_N_396_C	141.414°	152.095°	2' - 3 1/4"	8' - 0 7/8"	0' - 7 1/4"	10' - 11 3/8"	6' - 3 3/8"
E_N_397_C	140.874°	152.171°	2' - 3"	8' - 1 1/8"	0' - 7 1/4"	10' - 11 3/8"	6' - 3 3/8"
E_N_398_C	140.315°	152.240°	2' - 2 5/8"	8' - 1 1/4"	0' - 7 3/8"	10' - 11 1/4"	6' - 3 1/4"
E_N_399_C	139.738°	152.315°	2' - 2 1/4"	8' - 1 1/2"	0' - 7 3/8"	10' - 11 1/4"	6' - 3 1/4"
E_N_400_C	139.141°	152.386°	2' - 2"	8' - 1 5/8"	0' - 7 1/2"	10' - 11 1/8"	6' - 3 1/4"
E_N_401_C	138.524°	152.463°	2' - 1 5/8"	8' - 1 7/8"	0' - 7 5/8"	10' - 11 1/8"	6' - 3 1/8"
E_N_402_C	137.886°	152.532°	2' - 1 3/8"	8' - 2"	0' - 7 5/8"	10' - 11 1/8"	6' - 3 1/8"

E BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_N_403_C	137.227°	152.599°	2' - 1"	8' - 2 1/4"	0' - 7 3/4"	10' - 11"	6' - 3"
E_N_404_C	136.543°	152.671°	2' - 0 3/4"	8' - 2 1/2"	0' - 7 7/8"	10' - 11"	6' - 2 7/8"
E_N_405_C	135.836°	152.739°	2' - 0 3/8"	8' - 2 5/8"	0' - 7 7/8"	10' - 11"	6' - 2 3/4"
E_N_406_C	135.104°	152.805°	2' - 0 1/8"	8' - 2 7/8"	0' - 8"	10' - 10 7/8"	6' - 2 3/4"
E_N_407_C	134.346°	152.872°	1' - 11 3/4"	8' - 3 1/8"	0' - 8"	10' - 10 7/8"	6' - 2 5/8"
E_N_408_C	133.562°	152.936°	1' - 11 1/2"	8' - 3 1/4"	0' - 8 1/8"	10' - 10 7/8"	6' - 2 1/2"
E_N_409_C	132.751°	153.001°	1' - 11 1/8"	8' - 3 1/2"	0' - 8 1/4"	10' - 10 7/8"	6' - 2 3/8"
E_N_410_C	131.909°	153.064°	1' - 10 7/8"	8' - 3 3/4"	0' - 8 1/4"	10' - 10 7/8"	6' - 2 1/4"
E_N_411_C	131.037°	153.127°	1' - 10 1/2"	8' - 3 7/8"	0' - 8 3/8"	10' - 10 7/8"	6' - 2 1/8"
E_N_412_C	130.134°	153.192°	1' - 10 1/4"	8' - 4 1/8"	0' - 8 1/2"	10' - 10 7/8"	6' - 2 1/8"
E_N_413_C	129.200°	153.250°	1' - 9 7/8"	8' - 4 3/8"	0' - 8 1/2"	10' - 10 7/8"	6' - 2"
E_N_414_C	128.232°	153.312°	1' - 9 5/8"	8' - 4 1/2"	0' - 8 5/8"	10' - 10 7/8"	6' - 1 7/8"
E_N_415_C	127.646°	153.372°	1' - 9 1/2"	8' - 4 5/8"	0' - 8 3/4"	10' - 10 3/4"	6' - 1 3/4"
E_N_416_C	128.961°	153.433°	1' - 9 7/8"	8' - 3 7/8"	0' - 8 3/4"	10' - 10 1/2"	6' - 1 5/8"
E_N_417_C	130.208°	153.492°	1' - 10 1/4"	8' - 3 1/8"	0' - 8 7/8"	10' - 10 1/4"	6' - 1 5/8"
E_N_418_C	131.387°	153.548°	1' - 10 5/8"	8' - 2 3/8"	0' - 9"	10' - 10"	6' - 1 1/2"
E_N_419_C	132.506°	153.608°	1' - 11"	8' - 1 5/8"	0' - 9 1/8"	10' - 9 3/4"	6' - 1 3/8"
E_N_420_C	133.567°	153.662°	1' - 11 1/2"	8' - 0 7/8"	0' - 9 1/8"	10' - 9 1/2"	6' - 1 1/4"
E_N_421_C	134.575°	153.721°	1' - 11 7/8"	8' - 0 1/8"	0' - 9 1/4"	10' - 9 1/4"	6' - 1 1/8"
E_N_422_C	135.526°	153.777°	2' - 0 1/4"	7' - 11 3/8"	0' - 9 3/8"	10' - 9"	6' - 1 1/8"
E_N_423_C	136.432°	153.830°	2' - 0 5/8"	7' - 10 5/8"	0' - 9 3/8"	10' - 8 3/4"	6' - 1"
E_N_424_C	137.292°	153.882°	2' - 1 1/8"	7' - 10"	0' - 9 1/2"	10' - 8 5/8"	6' - 0 7/8"
E_N_425_C	138.107°	153.937°	2' - 1 1/2"	7' - 9 1/4"	0' - 9 5/8"	10' - 8 3/8"	6' - 0 3/4"
E_N_426_C	138.882°	153.990°	2' - 1 7/8"	7' - 8 5/8"	0' - 9 3/4"	10' - 8 1/8"	6' - 0 5/8"
E_N_427_C	139.616°	154.041°	2' - 2 1/4"	7' - 8"	0' - 9 3/4"	10' - 8"	6' - 0 1/2"
E_N_428_C	140.315°	154.093°	2' - 2 5/8"	7' - 7 1/4"	0' - 9 7/8"	10' - 7 3/4"	6' - 0 1/2"
E_N_429_C	140.979°	154.145°	2' - 3"	7' - 6 5/8"	0' - 10"	10' - 7 5/8"	6' - 0 3/8"
E_N_430_C	141.611°	154.195°	2' - 3 3/8"	7' - 6"	0' - 10 1/8"	10' - 7 1/2"	6' - 0 1/4"
E_N_431_C	142.211°	154.243°	2' - 3 3/4"	7' - 5 3/8"	0' - 10 1/8"	10' - 7 1/4"	6' - 0 1/8"
E_N_432_C	142.781°	154.289°	2' - 4 1/8"	7' - 4 3/4"	0' - 10 1/4"	10' - 7 1/8"	6' - 0"
E_N_433_C	143.323°	154.339°	2' - 4 1/2"	7' - 4 1/8"	0' - 10 3/8"	10' - 7"	6' - 0"
E_N_434_C	143.840°	154.389°	2' - 4 3/4"	7' - 3 1/2"	0' - 10 1/2"	10' - 6 3/4"	5' - 11 7/8"
E_N_435_C	144.332°	154.434°	2' - 5 1/8"	7' - 2 7/8"	0' - 10 5/8"	10' - 6 5/8"	5' - 11 3/4"
E_N_436_C	144.798°	154.480°	2' - 5 1/2"	7' - 2 1/4"	0' - 10 5/8"	10' - 6 1/2"	5' - 11 5/8"
E_N_437_C	145.243°	154.525°	2' - 5 7/8"	7' - 1 3/4"	0' - 10 3/4"	10' - 6 3/8"	5' - 11 1/2"
E_N_438_C	145.666°	154.572°	2' - 6 1/8"	7' - 1 1/8"	0' - 10 7/8"	10' - 6 1/8"	5' - 11 3/8"
E_N_439_C	146.069°	154.615°	2' - 6 1/2"	7' - 0 5/8"	0' - 11"	10' - 6"	5' - 11 3/8"
E_N_440_C	146.453°	154.661°	2' - 6 3/4"	7' - 0"	0' - 11 1/8"	10' - 5 7/8"	5' - 11 1/4"
E_N_441_C	146.816°	154.703°	2' - 7"	6' - 11 1/2"	0' - 11 1/8"	10' - 5 3/4"	5' - 11 1/8"
E_N_442_C	147.162°	154.746°	2' - 7 3/8"	6' - 11"	0' - 11 1/4"	10' - 5 5/8"	5' - 11"
E_N_443_C	147.492°	154.789°	2' - 7 5/8"	6' - 10 3/8"	0' - 11 3/8"	10' - 5 1/2"	5' - 10 7/8"
E_N_444_C	147.804°	154.832°	2' - 7 7/8"	6' - 9 7/8"	0' - 11 1/2"	10' - 5 3/8"	5' - 10 7/8"
E_N_445_C	148.100°	154.872°	2' - 8 1/8"	6' - 9 3/8"	0' - 11 5/8"	10' - 5 1/8"	5' - 10 3/4"
E_N_446_C	148.383°	154.912°	2' - 8 3/8"	6' - 8 7/8"	0' - 11 3/4"	10' - 5"	5' - 10 5/8"
E_N_447_C	148.650°	154.953°	2' - 8 5/8"	6' - 8 3/8"	0' - 11 7/8"	10' - 4 7/8"	5' - 10 1/2"
E_N_448_C	148.903°	154.994°	2' - 8 7/8"	6' - 7 7/8"	0' - 11 7/8"	10' - 4 3/4"	5' - 10 3/8"
E_N_449_C	149.143°	155.034°	2' - 9 1/8"	6' - 7 1/2"	1' - 0"	10' - 4 5/8"	5' - 10 1/4"
E_N_450_C	149.369°	155.072°	2' - 9 3/8"	6' - 7"	1' - 0 1/8"	10' - 4 1/2"	5' - 10 1/4"
E_N_451_C	149.584°	155.111°	2' - 9 5/8"	6' - 6 1/2"	1' - 0 1/4"	10' - 4 3/8"	5' - 10 1/8"
E_N_452_C	149.786°	155.147°	2' - 9 3/4"	6' - 6 1/8"	1' - 0 3/8"	10' - 4 1/4"	5' - 10"
E_N_453_C	149.976°	155.185°	2' - 10"	6' - 5 5/8"	1' - 0 1/2"	10' - 4 1/8"	5' - 9 7/8"
E_N_454_C	150.156°	155.221°	2' - 10 1/8"	6' - 5 1/4"	1' - 0 5/8"	10' - 4"	5' - 9 3/4"
E_N_455_C	150.322°	155.260°	2' - 10 3/8"	6' - 4 3/4"	1' - 0 3/4"	10' - 3 7/8"	5' - 9 3/4"
E_N_456_C	150.480°	155.297°	2' - 10 1/2"	6' - 4 3/8"	1' - 0 3/4"	10' - 3 3/4"	5' - 9 5/8"
E_N_457_C	150.627°	155.330°	2' - 10 5/8"	6' - 4"	1' - 0 7/8"	10' - 3 5/8"	5' - 9 1/2"
E_N_458_C	150.763°	155.366°	2' - 10 3/4"	6' - 3 5/8"	1' - 1"	10' - 3 1/2"	5' - 9 3/8"
E_N_459_C	150.888°	155.401°	2' - 11"	6' - 3 1/4"	1' - 1 1/8"	10' - 3 3/8"	5' - 9 1/4"
E_N_460_C	151.004°	155.434°	2' - 11 1/8"	6' - 2 7/8"	1' - 1 1/4"	10' - 3 1/4"	5' - 9 1/4"
E_N_461_C	151.112°	155.470°	2' - 11 1/4"	6' - 2 1/2"	1' - 1 3/8"	10' - 3 1/8"	5' - 9 1/8"
E_N_462_C	151.209°	155.504°	2' - 11 1/4"	6' - 2 1/8"	1' - 1 1/2"	10' - 2 7/8"	5' - 9"
E_N_463_C	151.298°	155.537°	2' - 11 3/8"	6' - 1 3/4"	1' - 1 5/8"	10' - 2 3/4"	5' - 8 7/8"
E_N_464_C	151.376°	155.568°	2' - 11 1/2"	6' - 1 1/2"	1' - 1 3/4"	10' - 2 5/8"	5' - 8 3/4"
E_N_465_C	151.447°	155.600°	2' - 11 5/8"	6' - 1 1/8"	1' - 1 7/8"	10' - 2 1/2"	5' - 8 5/8"
E_N_466_C	151.509°	155.632°	2' - 11 5/8"	6' - 0 3/4"	1' - 2"	10' - 2 3/8"	5' - 8 1/2"
E_N_467_C	151.561°	155.665°	2' - 11 3/4"	6' - 0 1/2"	1' - 2 1/8"	10' - 2 1/4"	5' - 8 3/8"
E_N_468_C	151.605°	155.695°	2' - 11 3/4"	6' - 0 1/4"	1' - 2 1/4"	10' - 2 1/8"	5' - 8 1/4"
E_N_469_C	151.640°	155.727°	2' - 11 3/4"	5' - 11 7/8"	1' - 2 3/8"	10' - 2"	5' - 8"
E_N_470_C	151.667°	155.757°	2' - 11 7/8"	5' - 11 5/8"	1' - 2 1/2"	10' - 1 7/8"	5' - 7 7/8"
E_N_471_C	151.685°	155.787°	2' - 11 7/8"	5' - 11 3/8"	1' - 2 5/8"	10' - 1 3/4"	5' - 7 3/4"
E_N_472_C	151.695°	155.815°	2' - 11 7/8"	5' - 11 1/8"	1' - 2 3/4"	10' - 1 5/8"	5' - 7 5/8"
E_N_473_C	151.696°	155.845°	2' - 11 7/8"	5' - 10 7/8"	1' - 2 7/8"	10' - 1 1/2"	5' - 7 1/2"
E_N_474_C	151.690°	155.876°	2' - 11 7/8"	5' - 10 5/8"	1' - 3"	10' - 1 3/8"	5' - 7 3/8"
E_N_475_C	151.674°	155.904°	2' - 11 7/8"	5' - 10 3/8"	1' - 3 1/8"	10' - 1 1/4"	5' - 7 1/4"
E_N_476_C	151.651°	155.932°	2' - 11 3/4"	5' - 10 1/8"	1' - 3 1/4"	10' - 1 1/8"	5' - 7 1/8"
E_N_477_C	151.619°	155.959°	2' - 11 3/4"	5' - 9 7/8"	1' - 3 3/8"	10' - 1"	5' - 7"
E_N_478_C	151.576°	155.987°	2' - 11 3/4"	5' - 9 3/4"	1' - 3 1/2"	10' - 0 7/8"	5' - 6 7/8"
E_N_479_C	151.527°	156.013°	2' - 11 5/8"	5' - 9 1/2"	1' - 3 5/8"	10' - 0 3/4"	5' - 6 3/4"
E_N_480_C	151.469°	156.042°	2' - 11 5/8"	5' - 9 1/4"	1' - 3 3/4"	10' - 0 5/8"	5' - 6 5/8"
E_N_481_C	151.402°	156.069°	2' - 11 1/2"	5' - 9 1/8"	1' - 3 7/8"	10' - 0 1/2"	5' - 6 1/2"
E_N_482_C	151.325°	156.095°	2' - 11 3/8"	5' - 9"	1' - 4"	10' - 0 3/8"	5' - 6 3/8"
E_N_483_C	151.240°	156.120°	2' - 11 3/8"	5' - 8 3/4"	1' - 4 1/8"	10' - 0 1/4"	5' - 6 1/4"
E_N_484_C	151.145°	156.146°	2' - 11 1/4"	5' - 8 5/8"	1' - 4 1/4"	10' - 0 1/8"	5' - 6 1/8"
E_N_485_C	151.042°	156.171°	2' - 11 1/8"	5' - 8 1/2"	1' - 4 3/8"	10' - 0"	5' - 6"
E_N_486_C	150.929°	156.196°	2' - 11"	5' - 8 3/8"	1' - 4 1/2"	9' - 11 7/8"	5' - 5 7/8"
E_N_487_C	150.806°	156.220°	2' - 10 7/8"	5' - 8 1/4"	1' - 4 5/8"	9' - 11 3/4"	5' - 5 5/8"
E_N_488_C	150.672°	156.246°	2' - 10 3/4"	5' - 8 1/8"	1' - 4 3/4"	9' - 11 5/8"	5' - 5 1/2"
E_N_489_C	150.529°	156.270°	2' - 10 1/2"	5' - 8"	1' - 4 7/8"	9' - 11 1/2"	5' - 5 3/8"
E_N_490_C	150.375°	156.294°	2' - 10 3/8"	5' - 7 7/8"	1' - 5 1/8"	9' - 11 3/8"	5' - 5 1/4"
E_N_491_C	150.212°	156.318°	2' - 10 1/4"	5' - 7 3/4"	1' - 5 1/4"	9' - 11 1/4"	5' - 5 1/8"
E_N_492_C	150.035°	156.341°	2' - 10"	5' - 7 3/4"	1' - 5 3/8"	9' - 11 1/8"	5' - 5"
E_N_493_C	149.848°	156.366°	2' - 9 7/8"	5' - 7 5/8"	1' - 5 1/2"	9' - 11"	5' - 4 7/8"
E_N_494_C	149.650°	156.386°	2' - 9 5/8"	5' - 7 5/8"	1' - 5 5/8"	9' - 10 7/8"	5' - 4 3/4"
E_N_495_C	149.439°	156.409°	2' - 9 3/8"	5' - 7 1/2"	1' - 5 3/4"	9' - 10 3/4"	5' - 4 5/8"
E_N_496_C	149.215°	156.432°	2' - 9 1/4"	5' - 7 1/2"	1' - 5 7/8"	9' - 10 5/8"	5' - 4 1/2"
E_N_497_C	148.979°	156.454°	2' - 9"	5' - 7 3/8"	1' - 6"	9' - 10 1/2"	5' - 4 3/8"
E_N_498_C	148.729°	156.476°	2' - 8 3/4"	5' - 7 3/8"	1' - 6 1/8"	9' - 10 3/8"	5' - 4 1/4"
E_N_499_C	148.466°	156.497°	2' - 8 1/2"	5' - 7 3/8"	1' - 6 3/8"	9' - 10 1/4"	5' - 4 1/8"
E_N_500_C	148.188°	156.518°	2' - 8 1/4"	5' - 7 3/8"	1' - 6 1/2"	9' - 10 1/8"	5' - 4"
E_N_501_C	147.894°	156.540°	2' - 8"	5' - 7 3/8"	1' - 6 5/8"	9' - 10"	5' - 3 7/8"
E_N_502_C	147.585°	156.560°	2' - 7 3/4"	5' - 7 3/8"	1' - 6 3/4"	9' - 9 7/8"	5' - 3 3/4"
E_N_503_C	147.260°	156.581°	2' - 7 3/8"	5' - 7 3/8"	1' - 6 7/8"	9' - 9 3/4"	5' - 3 5/8"
E_N_504_C	146.919°	156.602°	2' - 7 1/8"	5' - 7 1/2"	1' - 7"	9' - 9 5/8"	5' - 3 1/2"
E_N_505_C	146.558°	156.622°	2' - 6 7/8"	5' - 7 1/2"	1' - 7 1/8"	9' - 9 1/2"	5' - 3 1/4"
E_N_506_C	146.179°	156.642°	2' - 6 1/2"	5' - 7 1/2"	1' - 7 3/8"	9' - 9 3/8"	5' - 3 1/8"
E_N_507_C	145.780°	156.660°	2' - 6 1/4"	5' - 7 5/8"	1' - 7 1/2"	9' - 9 1/4"	5' - 3"
E_N_508_C	145.361°	156.682°	2' - 5 7/8"	5' - 7 5/8"	1' - 7 5/8"	9' - 9 1/8"	5' - 2 7/8"
E_N_509_C	144.921°	156.701°	2' - 5 5/8"	5' - 7 3/4"	1' - 7 3/4"	9' - 9 1/8"	5' - 2 3/4"
E_N_510_C	144.456°	156.719°	2' - 5 1/4"	5' - 7 3/4"	1' - 7 7/8"	9' - 9"	5' - 2 5/8"
E_N_511_C	143.971°	156.739°	2' - 4 7/8"	5' - 7 7/8"	1' - 8 1/8"	9' - 8 7/8"	5' - 2 1/2"
E_N_512_C	143.458°	156.757°	2' - 4 1/2"	5' - 8"	1' - 8 1/4"	9' - 8 3/4"	5' - 2 3/8"
E_N_513_C	142.921°	156.774°	2' - 4 1/4"	5' - 8 1/8"	1' - 8 3/8"	9' - 8 5/8"	5' - 2 1/4"
E_N_514_C	142.355°	156.793°	2' - 3 7/8"	5' - 8 1/4"	1' - 8 1/2"	9' - 8 5/8"	5' - 2 1/8"
E_N_515_C	141.759°	156.812°	2' - 3 1/2"	5' - 8 3/8"	1' - 8 5/8"	9' - 8 1/2"	5' - 2"
E_N_516_C	141.132°	156.830°	2' - 3 1/8"	5' - 8 1/2"	1' - 8 7/8"	9' - 8 3/8"	5' - 1 7/8"
E_N_517_C	140.473°	156.845°	2' - 2 3/4"	5' - 8 5/8"	1' - 9"	9' - 8 3/8"	5' - 1 3/4"
E_N_518_C	139.780°	156.863°	2' - 2 3/8"	5' - 8 3/4"	1' - 9 1/8"	9' - 8 1/4"	5' - 1 5/8"
E_N_519_C	139.047°	156.881°	2' - 1 7/8"	5' - 9"	1' - 9 1/4"	9' - 8 1/4"	5' - 1 1/2"
E_N_520_C	138.278°	156.898°	2' - 1 1/2"	5' - 9 1/8"	1' - 9 1/2"	9' - 8 1/8"	5' - 1 3/8"
E_N_521_C	137.468°	156.914°	2' - 1 1/8"	5' - 9 3/8"	1' - 9 5/8"	9' - 8 1/8"	5' - 1 1/4"
E_N_522_C	136.614°	156.931°	2' - 0 3/4"	5' - 9 1/2"	1' - 9 3/4"	9' - 8"	5' - 1 1/8"
E_N_523_C	135.714°	156.948°	2' - 0 3/8"	5' - 9 3/4"	1' - 9 7/8"	9' - 8"	5' - 0 7/8"
E_N_524_C	134.763°	156.963°	2' - 0"	5' - 9 7/8"	1' - 10 1/8"	9' - 8"	5' - 0 3/4"
E_N_525_C	133.761°	156.980°	1' - 11 1/2"	5' - 10 1/8"	1' - 10 1/4"	9' - 7 7/8"	5' - 0 1/2"
E_N_526_C	132.705°	156.996°	1' - 11 1/8"	5' - 10 3/8"	1' - 10 3/8"	9' - 7 7/8"	5' - 0 3/8"
E_N_527_C	131.589°	157.012°	1' - 10 3/4"	5' - 10 5/8"	1' - 10 5/8"	9' - 7 7/8"	5' - 0 1/8"
E_N_528_C	130.412°	157.028°	1' - 10 3/8"	5' - 10 7/8"	1' - 10 3/4"	9' - 7 7/8"	5' - 0"
E_N_529_C	129.168°	157.042°	1' - 9 7/8"	5' - 11 1/8"	1' - 10 7/8"	9' - 8"	4' - 11 3/4"
E_N_530_C	127.859°	157.057°	1' - 9 1/2"	5' - 11 3/8"	1' - 11"	9' - 8"	4' - 11 5/8"
E_N_531_C	126.474°	157.073°	1' - 9 1/8"	5' - 11 5/8"	1' - 11 1/4"	9' - 8"	4' - 11 1/2"
E_N_532_B	157.157°		5' - 11 1/8"	1' - 11 1/2"		7' - 10 5/8"	4' - 11 1/4"
E_N_533_B	157.375°		5' - 9 1/4"	1' - 11 7/8"		7' - 9"	4' - 11 1/8"
E_N_534_B	157.584°		5' - 7 1/4"	2' - 0 1/8"		7' - 7 1/2"	4' - 11"
E_N_535_B	157.784°		5' - 5 3/8"	2' - 0 1/2"		7' - 5 7/8"	4' - 10 7/8"
E_N_536_B	157.977°		5' - 3 1/2"	2' - 0 7/8"		7' - 4 3/8"	4' - 10 5/8"

E BRIDGE - N RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_N_537_B	158.162°		5' - 1 5/8"	2' - 1 1/4"		7' - 2 7/8"	4' - 10 1/2"
E_N_538_B	158.342°		4' - 11 3/4"	2' - 1 5/8"		7' - 1 3/8"	4' - 10 3/8"
E_N_539_B	158.513°		4' - 10"	2' - 2"		7' - 0"	4' - 10 1/4"
E_N_540_B	158.680°		4' - 8 1/8"	2' - 2 3/8"		6' - 10 1/2"	4' - 10 1/8"
E_N_541_B	158.839°		4' - 6 3/8"	2' - 2 3/4"		6' - 9 1/8"	4' - 10"
E_N_542_B	158.994°		4' - 4 5/8"	2' - 3 1/8"		6' - 7 3/4"	4' - 9 7/8"
E_N_543_B	159.142°		4' - 2 7/8"	2' - 3 3/8"		6' - 6 3/8"	4' - 9 5/8"
E_N_544_B	159.285°		4' - 1 1/4"	2' - 3 3/4"		6' - 5"	4' - 9 1/2"
E_N_545_B	159.424°		3' - 11 1/2"	2' - 4 1/8"		6' - 3 3/4"	4' - 9 3/8"
E_N_546_B	159.557°		3' - 9 7/8"	2' - 4 1/2"		6' - 2 3/8"	4' - 9 1/4"
E_N_547_B	159.685°		3' - 8 1/4"	2' - 4 7/8"		6' - 1 1/8"	4' - 9 1/8"
E_N_548_B	159.810°		3' - 6 5/8"	2' - 5 1/8"		5' - 11 7/8"	4' - 9"
E_N_549_B	159.929°		3' - 5 1/8"	2' - 5 1/2"		5' - 10 5/8"	4' - 8 7/8"
E_N_550_B	160.045°		3' - 3 1/2"	2' - 5 7/8"		5' - 9 3/8"	4' - 8 5/8"
E_N_551_B	160.156°		3' - 2"	2' - 6 1/4"		5' - 8 1/4"	4' - 8 1/2"
E_N_552_B	160.264°		3' - 0 1/2"	2' - 6 5/8"		5' - 7 1/8"	4' - 8 3/8"
E_N_553_B	160.368°		2' - 11"	2' - 6 7/8"		5' - 5 7/8"	4' - 8 1/4"
E_N_554_B	160.469°		2' - 9 1/2"	2' - 7 1/4"		5' - 4 3/4"	4' - 8 1/8"
E_N_555_B	160.565°		2' - 8 1/8"	2' - 7 5/8"		5' - 3 3/4"	4' - 8"
E_N_556_B	160.659°		2' - 6 3/4"	2' - 8"		5' - 2 5/8"	4' - 7 7/8"
E_N_557_B	160.750°		2' - 5 1/4"	2' - 8 1/4"		5' - 1 5/8"	4' - 7 5/8"
E_N_558_B	160.837°		2' - 3 7/8"	2' - 8 5/8"		5' - 0 1/2"	4' - 7 1/2"
E_N_559_B	160.921°		2' - 2 5/8"	2' - 9"		4' - 11 1/2"	4' - 7 3/8"
E_N_560_B	161.003°		2' - 1 1/4"	2' - 9 1/4"		4' - 10 1/2"	4' - 7 1/4"
E_N_561_B	161.082°		2' - 0"	2' - 9 5/8"		4' - 9 5/8"	4' - 7 1/8"
E_N_562_B	161.158°		1' - 10 5/8"	2' - 10"		4' - 8 5/8"	4' - 7"
E_N_563_B	161.231°		1' - 9 3/8"	2' - 10 1/4"		4' - 7 3/4"	4' - 6 7/8"
E_N_564_B	161.301°		1' - 8 1/8"	2' - 10 5/8"		4' - 6 3/4"	4' - 6 5/8"
E_N_565_B	161.370°		1' - 7"	2' - 11"		4' - 5 7/8"	4' - 6 1/2"
E_N_566_B	161.436°		1' - 5 3/4"	2' - 11 1/4"		4' - 5 1/8"	4' - 6 3/8"
E_N_567_B	161.500°		1' - 4 5/8"	2' - 11 5/8"		4' - 4 1/4"	4' - 6 1/4"
E_N_568_B	161.561°		1' - 3 1/2"	3' - 0"		4' - 3 3/8"	4' - 6 1/8"
E_N_569_B	161.620°		1' - 2 3/8"	3' - 0 1/4"		4' - 2 5/8"	4' - 6"
E_N_570_B	161.677°		1' - 1 1/4"	3' - 0 5/8"		4' - 1 7/8"	4' - 5 7/8"
E_N_571_B	161.732°		1' - 0 1/8"	3' - 0 7/8"		4' - 1 1/8"	4' - 5 5/8"
E_N_572_B	161.785°		0' - 11 1/8"	3' - 1 1/4"		4' - 0 3/8"	4' - 5 1/2"
E_N_573_B	161.836°		0' - 10 1/8"	3' - 1 5/8"		3' - 11 5/8"	4' - 5 3/8"
E_N_574_B	161.885°		0' - 9 1/8"	3' - 1 7/8"		3' - 11"	4' - 5 1/4"
E_N_575_B	161.933°		0' - 8 1/8"	3' - 2 1/4"		3' - 10 1/4"	4' - 5 1/8"
E_N_576_B	161.978°		0' - 7 1/8"	3' - 2 1/2"		3' - 9 5/8"	4' - 5"
E_N_577_B	162.022°		0' - 6 1/8"	3' - 2 7/8"		3' - 9"	4' - 4 7/8"

Grand total: 577

Plotted 7/29/2020 9:02:28 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29

PLANS FOR FINAL APPROVAL

DESIGNED: NJC
DRAWN: NJC
REVIEWED: CLR

SHEET TITLE
SCHEDULE - BRIDGE E - N - RAIL

SHEET NUMBER
A06.14

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Engineering COA# E-92
Architecture COA# A-45
Land Sureveying COA# LS-8

E BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_S_1_B	162.022°		0' - 6"	3' - 2 7/8"		3' - 8 7/8"	4' - 4 3/4"
E_S_2_B	161.979°		0' - 7"	3' - 2 1/2"		3' - 9 1/2"	4' - 4 7/8"
E_S_3_B	161.933°		0' - 8"	3' - 2 1/4"		3' - 10 1/8"	4' - 5"
E_S_4_B	161.886°		0' - 9"	3' - 1 7/8"		3' - 10 7/8"	4' - 5 1/8"
E_S_5_B	161.837°		0' - 10"	3' - 1 5/8"		3' - 11 1/2"	4' - 5 1/4"
E_S_6_B	161.786°		0' - 11"	3' - 1 1/4"		4' - 0 1/4"	4' - 5 3/8"
E_S_7_B	161.733°		1' - 0"	3' - 0 7/8"		4' - 1"	4' - 5 1/2"
E_S_8_B	161.678°		1' - 1 1/8"	3' - 0 5/8"		4' - 1 3/4"	4' - 5 3/4"
E_S_9_B	161.621°		1' - 2 1/4"	3' - 0 1/4"		4' - 2 1/2"	4' - 5 7/8"
E_S_10_B	161.562°		1' - 3 3/8"	3' - 0"		4' - 3 1/4"	4' - 6"
E_S_11_B	161.501°		1' - 4 1/2"	2' - 11 5/8"		4' - 4 1/8"	4' - 6 1/8"
E_S_12_B	161.437°		1' - 5 5/8"	2' - 11 1/4"		4' - 4 7/8"	4' - 6 1/4"
E_S_13_B	161.372°		1' - 6 7/8"	2' - 11"		4' - 5 3/4"	4' - 6 3/8"
E_S_14_B	161.303°		1' - 8"	2' - 10 5/8"		4' - 6 5/8"	4' - 6 1/2"
E_S_15_B	161.233°		1' - 9 1/4"	2' - 10 1/4"		4' - 7 5/8"	4' - 6 5/8"
E_S_16_B	161.160°		1' - 10 1/2"	2' - 10"		4' - 8 1/2"	4' - 6 3/4"
E_S_17_B	161.084°		1' - 11 3/4"	2' - 9 5/8"		4' - 9 1/2"	4' - 7"
E_S_18_B	161.006°		2' - 1 1/8"	2' - 9 1/4"		4' - 10 3/8"	4' - 7 1/8"
E_S_19_B	160.924°		2' - 2 3/8"	2' - 9"		4' - 11 3/8"	4' - 7 1/4"
E_S_20_B	160.839°		2' - 3 3/4"	2' - 8 5/8"		5' - 0 3/8"	4' - 7 3/8"
E_S_21_B	160.753°		2' - 5 1/8"	2' - 8 1/4"		5' - 1 1/2"	4' - 7 1/2"
E_S_22_B	160.663°		2' - 6 1/2"	2' - 8"		5' - 2 1/2"	4' - 7 5/8"
E_S_23_B	160.569°		2' - 8"	2' - 7 5/8"		5' - 3 5/8"	4' - 7 3/4"
E_S_24_B	160.472°		2' - 9 3/8"	2' - 7 1/4"		5' - 4 5/8"	4' - 7 7/8"
E_S_25_B	160.372°		2' - 10 7/8"	2' - 6 7/8"		5' - 5 3/4"	4' - 8"
E_S_26_B	160.268°		3' - 0 3/8"	2' - 6 5/8"		5' - 6 7/8"	4' - 8 1/8"
E_S_27_B	160.160°		3' - 1 7/8"	2' - 6 1/4"		5' - 8 1/8"	4' - 8 3/8"
E_S_28_B	160.049°		3' - 3 3/8"	2' - 5 7/8"		5' - 9 1/4"	4' - 8 1/2"
E_S_29_B	159.933°		3' - 5"	2' - 5 1/2"		5' - 10 1/2"	4' - 8 5/8"
E_S_30_B	159.814°		3' - 6 1/2"	2' - 5 1/4"		5' - 11 3/4"	4' - 8 3/4"
E_S_31_B	159.690°		3' - 8 1/8"	2' - 4 7/8"		6' - 1"	4' - 8 7/8"
E_S_32_B	159.560°		3' - 9 3/4"	2' - 4 1/2"		6' - 2 1/4"	4' - 9"
E_S_33_B	159.428°		3' - 11 3/8"	2' - 4 1/8"		6' - 3 1/2"	4' - 9 1/8"
E_S_34_B	159.290°		4' - 1 1/8"	2' - 3 3/4"		6' - 4 7/8"	4' - 9 1/4"
E_S_35_B	159.146°		4' - 2 3/4"	2' - 3 3/8"		6' - 6 1/4"	4' - 9 3/8"
E_S_36_B	158.998°		4' - 4 1/2"	2' - 3 1/8"		6' - 7 5/8"	4' - 9 1/2"
E_S_37_B	158.844°		4' - 6 1/4"	2' - 2 3/4"		6' - 9"	4' - 9 3/4"
E_S_38_B	158.684°		4' - 8"	2' - 2 3/8"		6' - 10 3/8"	4' - 9 7/8"
E_S_39_B	158.518°		4' - 9 3/4"	2' - 2"		6' - 11 3/4"	4' - 10"
E_S_40_B	158.346°		4' - 11 5/8"	2' - 1 5/8"		7' - 1 1/4"	4' - 10 1/8"
E_S_41_B	158.168°		5' - 1 1/2"	2' - 1 1/4"		7' - 2 3/4"	4' - 10 1/4"
E_S_42_B	157.982°		5' - 3 3/8"	2' - 0 7/8"		7' - 4 1/4"	4' - 10 3/8"
E_S_43_B	157.789°		5' - 5 1/4"	2' - 0 1/2"		7' - 5 3/4"	4' - 10 1/2"
E_S_44_B	157.589°		5' - 7 1/8"	2' - 0 1/4"		7' - 7 1/4"	4' - 10 5/8"
E_S_45_B	157.380°		5' - 9"	1' - 11 7/8"		7' - 8 7/8"	4' - 10 3/4"
E_S_46_B	157.163°		5' - 11"	1' - 11 1/2"		7' - 10 1/2"	4' - 11"
E_S_47_C	126.545°	157.079°	1' - 9 1/8"	5' - 11 1/2"	1' - 11 1/4"	9' - 7 7/8"	4' - 11 1/8"
E_S_48_C	127.924°	157.064°	1' - 9 1/2"	5' - 11 1/4"	1' - 11 1/8"	9' - 7 7/8"	4' - 11 1/4"
E_S_49_C	129.231°	157.049°	1' - 10"	5' - 11"	1' - 10 7/8"	9' - 7 3/4"	4' - 11 3/8"
E_S_50_C	130.468°	157.033°	1' - 10 3/8"	5' - 10 3/4"	1' - 10 3/4"	9' - 7 3/4"	4' - 11 5/8"
E_S_51_C	131.639°	157.018°	1' - 10 3/4"	5' - 10 1/2"	1' - 10 5/8"	9' - 7 3/4"	4' - 11 3/4"
E_S_52_C	132.751°	157.003°	1' - 11 1/8"	5' - 10 1/4"	1' - 10 3/8"	9' - 7 3/4"	4' - 11 7/8"
E_S_53_C	133.803°	156.987°	1' - 11 1/2"	5' - 10"	1' - 10 1/4"	9' - 7 7/8"	5' - 0 1/8"
E_S_54_C	134.802°	156.972°	2' - 0"	5' - 9 3/4"	1' - 10 1/8"	9' - 7 7/8"	5' - 0 1/4"
E_S_55_C	135.749°	156.956°	2' - 0 3/8"	5' - 9 5/8"	1' - 10"	9' - 7 7/8"	5' - 0 3/8"
E_S_56_C	136.644°	156.940°	2' - 0 3/4"	5' - 9 3/8"	1' - 9 3/4"	9' - 7 7/8"	5' - 0 1/2"
E_S_57_C	137.496°	156.923°	2' - 1 1/8"	5' - 9 1/4"	1' - 9 5/8"	9' - 8"	5' - 0 3/4"
E_S_58_C	138.305°	156.907°	2' - 1 1/2"	5' - 9"	1' - 9 1/2"	9' - 8"	5' - 0 7/8"
E_S_59_C	139.071°	156.890°	2' - 2"	5' - 8 7/8"	1' - 9 1/4"	9' - 8 1/8"	5' - 1"
E_S_60_C	139.800°	156.872°	2' - 2 3/8"	5' - 8 5/8"	1' - 9 1/8"	9' - 8 1/8"	5' - 1 1/8"
E_S_61_C	140.493°	156.856°	2' - 2 3/4"	5' - 8 1/2"	1' - 9"	9' - 8 1/4"	5' - 1 1/4"
E_S_62_C	141.148°	156.839°	2' - 3 1/8"	5' - 8 3/8"	1' - 8 7/8"	9' - 8 3/8"	5' - 1 3/8"
E_S_63_C	141.773°	156.822°	2' - 3 1/2"	5' - 8 1/4"	1' - 8 3/4"	9' - 8 3/8"	5' - 1 1/2"
E_S_64_C	142.366°	156.803°	2' - 3 7/8"	5' - 8 1/8"	1' - 8 1/2"	9' - 8 1/2"	5' - 1 5/8"
E_S_65_C	142.930°	156.786°	2' - 4 1/4"	5' - 8"	1' - 8 3/8"	9' - 8 5/8"	5' - 1 3/4"
E_S_66_C	143.467°	156.768°	2' - 4 1/2"	5' - 7 7/8"	1' - 8 1/4"	9' - 8 3/4"	5' - 2"
E_S_67_C	143.977°	156.749°	2' - 4 7/8"	5' - 7 3/4"	1' - 8 1/8"	9' - 8 3/4"	5' - 2 1/8"
E_S_68_C	144.462°	156.731°	2' - 5 1/4"	5' - 7 3/4"	1' - 7 7/8"	9' - 8 7/8"	5' - 2 1/4"
E_S_69_C	144.924°	156.713°	2' - 5 5/8"	5' - 7 5/8"	1' - 7 3/4"	9' - 9"	5' - 2 3/8"
E_S_70_C	145.362°	156.693°	2' - 5 7/8"	5' - 7 5/8"	1' - 7 5/8"	9' - 9 1/8"	5' - 2 1/2"
E_S_71_C	145.780°	156.674°	2' - 6 1/4"	5' - 7 1/2"	1' - 7 1/2"	9' - 9 1/4"	5' - 2 5/8"
E_S_72_C	146.178°	156.655°	2' - 6 1/2"	5' - 7 1/2"	1' - 7 3/8"	9' - 9 3/8"	5' - 2 3/4"
E_S_73_C	146.555°	156.636°	2' - 6 7/8"	5' - 7 3/8"	1' - 7 1/4"	9' - 9 1/2"	5' - 2 7/8"
E_S_74_C	146.914°	156.615°	2' - 7 1/8"	5' - 7 3/8"	1' - 7"	9' - 9 5/8"	5' - 3"
E_S_75_C	147.255°	156.595°	2' - 7 3/8"	5' - 7 3/8"	1' - 6 7/8"	9' - 9 3/4"	5' - 3 1/8"
E_S_76_C	147.579°	156.576°	2' - 7 3/4"	5' - 7 3/8"	1' - 6 3/4"	9' - 9 7/8"	5' - 3 1/4"
E_S_77_C	147.887°	156.555°	2' - 8"	5' - 7 3/8"	1' - 6 5/8"	9' - 10"	5' - 3 1/2"
E_S_78_C	148.178°	156.534°	2' - 8 1/4"	5' - 7 3/8"	1' - 6 1/2"	9' - 10 1/8"	5' - 3 5/8"
E_S_79_C	148.456°	156.514°	2' - 8 1/2"	5' - 7 3/8"	1' - 6 3/8"	9' - 10 1/4"	5' - 3 3/4"
E_S_80_C	148.718°	156.491°	2' - 8 3/4"	5' - 7 3/8"	1' - 6 1/8"	9' - 10 1/4"	5' - 3 7/8"
E_S_81_C	148.967°	156.471°	2' - 9"	5' - 7 3/8"	1' - 6"	9' - 10 1/2"	5' - 4"
E_S_82_C	149.203°	156.449°	2' - 9 1/4"	5' - 7 1/2"	1' - 5 7/8"	9' - 10 5/8"	5' - 4 1/8"
E_S_83_C	149.425°	156.426°	2' - 9 3/8"	5' - 7 1/2"	1' - 5 3/4"	9' - 10 3/4"	5' - 4 1/4"
E_S_84_C	149.635°	156.403°	2' - 9 5/8"	5' - 7 5/8"	1' - 5 5/8"	9' - 10 7/8"	5' - 4 3/8"
E_S_85_C	149.832°	156.383°	2' - 9 7/8"	5' - 7 5/8"	1' - 5 1/2"	9' - 11"	5' - 4 1/2"
E_S_86_C	150.019°	156.360°	2' - 10"	5' - 7 3/4"	1' - 5 3/8"	9' - 11 1/8"	5' - 4 5/8"
E_S_87_C	150.194°	156.337°	2' - 10 1/4"	5' - 7 3/4"	1' - 5 1/4"	9' - 11 1/4"	5' - 4 3/4"
E_S_88_C	150.358°	156.313°	2' - 10 3/8"	5' - 7 7/8"	1' - 5 1/8"	9' - 11 3/8"	5' - 5"
E_S_89_C	150.509°	156.290°	2' - 10 1/2"	5' - 8"	1' - 5"	9' - 11 1/2"	5' - 5 1/8"
E_S_90_C	150.652°	156.265°	2' - 10 5/8"	5' - 8 1/8"	1' - 4 3/4"	9' - 11 5/8"	5' - 5 1/4"
E_S_91_C	150.784°	156.241°	2' - 10 7/8"	5' - 8 1/4"	1' - 4 5/8"	9' - 11 3/4"	5' - 5 3/8"
E_S_92_C	150.907°	156.216°	2' - 11"	5' - 8 3/8"	1' - 4 1/2"	9' - 11 7/8"	5' - 5 1/2"
E_S_93_C	151.020°	156.193°	2' - 11 1/8"	5' - 8 1/2"	1' - 4 3/8"	10' - 0"	5' - 5 5/8"
E_S_94_C	151.122°	156.168°	2' - 11 1/4"	5' - 8 5/8"	1' - 4 1/4"	10' - 0 1/8"	5' - 5 3/4"
E_S_95_C	151.215°	156.144°	2' - 11 1/4"	5' - 8 3/4"	1' - 4 1/8"	10' - 0 1/4"	5' - 5 7/8"
E_S_96_C	151.300°	156.116°	2' - 11 3/8"	5' - 9"	1' - 4"	10' - 0 3/8"	5' - 6"
E_S_97_C	151.375°	156.092°	2' - 11 1/2"	5' - 9 1/8"	1' - 3 7/8"	10' - 0 1/2"	5' - 6 1/8"
E_S_98_C	151.442°	156.065°	2' - 11 1/2"	5' - 9 3/8"	1' - 3 3/4"	10' - 0 5/8"	5' - 6 1/4"
E_S_99_C	151.499°	156.040°	2' - 11 5/8"	5' - 9 1/2"	1' - 3 5/8"	10' - 0 3/4"	5' - 6 3/8"
E_S_100_C	151.547°	156.012°	2' - 11 5/8"	5' - 9 3/4"	1' - 3 1/2"	10' - 0 7/8"	5' - 6 5/8"
E_S_101_C	151.587°	155.985°	2' - 11 3/4"	5' - 10"	1' - 3 3/8"	10' - 1"	5' - 6 3/4"
E_S_102_C	151.619°	155.958°	2' - 11 3/4"	5' - 10 1/8"	1' - 3 1/4"	10' - 1 1/8"	5' - 6 7/8"
E_S_103_C	151.642°	155.930°	2' - 11 3/4"	5' - 10 3/8"	1' - 3 1/8"	10' - 1 1/4"	5' - 7"
E_S_104_C	151.657°	155.902°	2' - 11 3/4"	5' - 10 5/8"	1' - 3"	10' - 1 3/8"	5' - 7 1/8"
E_S_105_C	151.662°	155.874°	2' - 11 7/8"	5' - 10 7/8"	1' - 2 7/8"	10' - 1 5/8"	5' - 7 1/4"
E_S_106_C	151.660°	155.845°	2' - 11 3/4"	5' - 11 1/8"	1' - 2 3/4"	10' - 1 3/4"	5' - 7 3/8"
E_S_107_C	151.650°	155.816°	2' - 11 3/4"	5' - 11 3/8"	1' - 2 5/8"	10' - 1 7/8"	5' - 7 1/2"
E_S_108_C	151.630°	155.787°	2' - 11 3/4"	5' - 11 3/4"	1' - 2 1/2"	10' - 2"	5' - 7 5/8"
E_S_109_C	151.602°	155.756°	2' - 11 3/4"	6' - 0"	1' - 2 3/8"	10' - 2 1/8"	5' - 7 3/4"
E_S_110_C	151.566°	155.726°	2' - 11 3/4"	6' - 0 1/4"	1' - 2 1/4"	10' - 2 1/4"	5' - 7 7/8"
E_S_111_C	151.520°	155.697°	2' - 11 5/8"	6' - 0 5/8"	1' - 2 1/8"	10' - 2 3/8"	5' - 8 1/8"
E_S_112_C	151.467°	155.666°	2' - 11 5/8"	6' - 0 7/8"	1' - 2"	10' - 2 1/2"	5' - 8 1/4"
E_S_113_C	151.404°	155.632°	2' - 11 1/2"	6' - 1 1/4"	1' - 1 7/8"	10' - 2 5/8"	5' - 8 3/8"
E_S_114_C	151.334°	155.603°	2' - 11 1/2"	6' - 1 1/2"	1' - 1 3/4"	10' - 2 3/4"	5' - 8 1/2"
E_S_115_C	151.253°	155.570°	2' - 11 3/8"	6' - 1 7/8"	1' - 1 5/8"	10' - 2 7/8"	5' - 8 5/8"
E_S_116_C	151.162°	155.538°	2' - 11 1/4"	6' - 2 1/4"	1' - 1 1/2"	10' - 3"	5' - 8 3/4"
E_S_117_C	151.064°	155.504°	2' - 11 1/8"	6' - 2 5/8"	1' - 1 3/8"	10' - 3 1/8"	5' - 8 7/8"
E_S_118_C	150.956°	155.473°	2' - 11"	6' - 3"	1' - 1 1/4"	10' - 3 1/4"	5' - 9"
E_S_119_C	150.838°	155.438°	2' - 10 7/8"	6' - 3 3/8"	1' - 1 1/8"	10' - 3 3/8"	5' - 9 1/8"
E_S_120_C	150.711°	155.404°	2' - 10 3/4"	6' - 3 3/4"	1' - 1"	10' - 3 1/2"	5' - 9 1/8"
E_S_121_C	150.573°	155.370°	2' - 10 5/8"	6' - 4 1/8"	1' - 1"	10' - 3 5/8"	5' - 9 1/4"
E_S_122_C	150.425°	155.335°	2' - 10 1/2"	6' - 4 1/2"	1' - 0 7/8"	10' - 3 3/4"	5' - 9 3/8"
E_S_123_C	150.266°	155.300°	2' - 10 1/4"	6' - 5"	1' - 0 3/4"	10' - 3 7/8"	5' - 9 1/2"
E_S_124_C	150.096°	155.262°	2' - 10 1/8"	6' - 5 3/8"	1' - 0 5/8"	10' - 4 1/8"	5' - 9 5/8"
E_S_125_C	149.916°	155.229°	2' - 9 7/8"	6' - 5 3/4"	1' - 0 1/2"	10' - 4 1/4"	5' - 9 5/8"
E_S_126_C	149.724°	155.189°	2' - 9 3/4"	6' - 6 1/4"	1' - 0 3/8"	10' - 4 3/8"	5' - 9 3/4"
E_S_127_C	149.520°	155.153°	2' - 9 1/2"	6' - 6 5/8"	1' - 0 1/4"	10' - 4 1/2"	5' - 9 7/8"
E_S_128_C	149.304°	155.115°	2' - 9 1/4"	6' - 7 1/8"	1' - 0 1/8"	10' - 4 5/8"	5' - 10"
E_S_129_C	149.076°	155.077°	2' - 9 1/8"	6' - 7 5/8"	1' - 0"	10' - 4 3/4"	5' - 10 1/8"
E_S_130_C	148.834°	155.038°	2' - 8 7/8"	6' - 8 1/8"	1' - 0"	10' - 4 7/8"	5' - 10 1/8"
E_S_131_C	148.578°	155.002°	2' - 8 5/8"	6' - 8 5/8"	0' - 11 7/8"	10' - 5"	5' - 10 1/4"
E_S_132_C	148.309°	154.962°	2' - 8 3/8"	6' - 9 1/8"	0' - 11 3/4"	10' - 5 1/8"	5' - 10 3/8"
E_S_133_C	148.023°	154.922°	2' - 8 1/8"	6' - 9 5/8"	0' - 11 5/8"	10' - 5 1/4"	5' - 10 1/2"
E_S_134_C	147.725°	154.881°	2' - 7 7/8"	6' - 10 1/8"	0' - 11 1/2"	10' - 5 3/8"	5' - 10 5/8"
E_S_135_C	147.410°	154.837°	2' - 7 1/2"	6' - 10 5/8"	0' - 11 3/8"	10' - 5 5/8"	5' - 10 5/8"

E BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_S_136_C	147.077°	154.797°	2' - 7 1/4"	6' - 11 1/8"	0' - 11 1/4"	10' - 5 3/4"	5' - 10 3/4"
E_S_137_C	146.728°	154.755°	2' - 7"	6' - 11 5/8"	0' - 11 1/4"	10' - 5 7/8"	5' - 10 7/8"
E_S_138_C	146.360°	154.714°	2' - 6 5/8"	7' - 0 1/4"	0' - 11 1/8"	10' - 6"	5' - 11"
E_S_139_C	145.975°	154.671°	2' - 6 3/8"	7' - 0 3/4"	0' - 11"	10' - 6 1/8"	5' - 11 1/8"
E_S_140_C	145.569°	154.626°	2' - 6 1/8"	7' - 1 3/8"	0' - 10 7/8"	10' - 6 3/8"	5' - 11 1/4"
E_S_141_C	145.142°	154.582°	2' - 5 3/4"	7' - 1 7/8"	0' - 10 3/4"	10' - 6 1/2"	5' - 11 1/4"
E_S_142_C	144.694°	154.539°	2' - 5 3/8"	7' - 2 1/2"	0' - 10 3/4"	10' - 6 5/8"	5' - 11 3/8"
E_S_143_C	144.223°	154.493°	2' - 5 1/8"	7' - 3 1/8"	0' - 10 5/8"	10' - 6 3/4"	5' - 11 1/2"
E_S_144_C	143.726°	154.448°	2' - 4 3/4"	7' - 3 3/4"	0' - 10 1/2"	10' - 6 7/8"	5' - 11 5/8"
E_S_145_C	143.206°	154.402°	2' - 4 3/8"	7' - 4 3/8"	0' - 10 3/8"	10' - 7 1/8"	5' - 11 3/4"
E_S_146_C	142.659°	154.353°	2' - 4"	7' - 5"	0' - 10 1/4"	10' - 7 1/4"	5' - 11 3/4"
E_S_147_C	142.083°	154.307°	2' - 3 5/8"	7' - 5 5/8"	0' - 10 1/4"	10' - 7 1/2"	5' - 11 7/8"
E_S_148_C	141.478°	154.257°	2' - 3 1/4"	7' - 6 1/4"	0' - 10 1/8"	10' - 7 5/8"	6' - 0"
E_S_149_C	140.840°	154.208°	2' - 2 7/8"	7' - 6 7/8"	0' - 10"	10' - 7 3/4"	6' - 0 1/8"
E_S_150_C	140.171°	154.159°	2' - 2 1/2"	7' - 7 1/2"	0' - 9 7/8"	10' - 8"	6' - 0 1/4"
E_S_151_C	139.466°	154.111°	2' - 2 1/8"	7' - 8 1/8"	0' - 9 7/8"	10' - 8 1/8"	6' - 0 1/4"
E_S_152_C	138.725°	154.058°	2' - 1 3/4"	7' - 8 7/8"	0' - 9 3/4"	10' - 8 3/8"	6' - 0 3/8"
E_S_153_C	137.944°	154.009°	2' - 1 3/8"	7' - 9 1/2"	0' - 9 5/8"	10' - 8 1/2"	6' - 0 1/2"
E_S_154_C	137.122°	153.958°	2' - 1"	7' - 10 1/4"	0' - 9 1/2"	10' - 8 3/4"	6' - 0 5/8"
E_S_155_C	136.254°	153.904°	2' - 0 5/8"	7' - 10 7/8"	0' - 9 1/2"	10' - 9"	6' - 0 3/4"
E_S_156_C	135.340°	153.851°	2' - 0 1/8"	7' - 11 5/8"	0' - 9 3/8"	10' - 9 1/4"	6' - 0 3/4"
E_S_157_C	134.377°	153.796°	1' - 11 3/4"	8' - 0 3/8"	0' - 9 1/4"	10' - 9 3/8"	6' - 0 7/8"
E_S_158_C	133.364°	153.742°	1' - 11 3/8"	8' - 1 1/8"	0' - 9 1/8"	10' - 9 5/8"	6' - 1"
E_S_159_C	132.294°	153.685°	1' - 11"	8' - 1 7/8"	0' - 9 1/8"	10' - 9 7/8"	6' - 1 1/8"
E_S_160_C	131.161°	153.629°	1' - 10 5/8"	8' - 2 5/8"	0' - 9"	10' - 10 1/8"	6' - 1 1/4"
E_S_161_C	129.971°	153.574°	1' - 10 1/8"	8' - 3 3/8"	0' - 8 7/8"	10' - 10 3/8"	6' - 1 1/4"
E_S_162_C	128.713°	153.517°	1' - 9 3/4"	8' - 4 1/8"	0' - 8 7/8"	10' - 10 3/4"	6' - 1 3/8"
E_S_163_C	127.387°	153.460°	1' - 9 3/8"	8' - 4 7/8"	0' - 8 3/4"	10' - 11"	6' - 1 1/2"
E_S_164_C	127.982°	153.401°	1' - 9 5/8"	8' - 4 7/8"	0' - 8 5/8"	10' - 11"	6' - 1 5/8"
E_S_165_C	128.959°	153.340°	1' - 9 7/8"	8' - 4 5/8"	0' - 8 5/8"	10' - 11"	6' - 1 5/8"
E_S_166_C	129.904°	153.283°	1' - 10 1/8"	8' - 4 3/8"	0' - 8 1/2"	10' - 11"	6' - 1 3/4"
E_S_167_C	130.815°	153.219°	1' - 10 1/2"	8' - 4 1/8"	0' - 8 3/8"	10' - 11"	6' - 1 7/8"
E_S_168_C	131.693°	153.161°	1' - 10 3/4"	8' - 4"	0' - 8 3/8"	10' - 11"	6' - 2"
E_S_169_C	132.543°	153.096°	1' - 11 1/8"	8' - 3 3/4"	0' - 8 1/4"	10' - 11 1/8"	6' - 2"
E_S_170_C	133.364°	153.036°	1' - 11 3/8"	8' - 3 1/2"	0' - 8 1/8"	10' - 11 1/8"	6' - 2 1/8"
E_S_171_C	134.157°	152.973°	1' - 11 3/4"	8' - 3 3/8"	0' - 8 1/8"	10' - 11 1/8"	6' - 2 1/4"
E_S_172_C	134.922°	152.907°	2' - 0"	8' - 3 1/8"	0' - 8"	10' - 11 1/8"	6' - 2 3/8"
E_S_173_C	135.658°	152.839°	2' - 0 3/8"	8' - 2 7/8"	0' - 7 7/8"	10' - 11 1/8"	6' - 2 3/8"
E_S_174_C	136.374°	152.775°	2' - 0 5/8"	8' - 2 3/4"	0' - 7 7/8"	10' - 11 1/8"	6' - 2 1/2"
E_S_175_C	137.064°	152.705°	2' - 1"	8' - 2 1/2"	0' - 7 3/4"	10' - 11 1/4"	6' - 2 5/8"
E_S_176_C	137.731°	152.639°	2' - 1 1/4"	8' - 2 3/8"	0' - 7 3/4"	10' - 11 1/4"	6' - 2 5/8"
E_S_177_C	138.374°	152.571°	2' - 1 5/8"	8' - 2 1/8"	0' - 7 5/8"	10' - 11 3/8"	6' - 2 3/4"
E_S_178_C	138.997°	152.504°	2' - 1 7/8"	8' - 1 7/8"	0' - 7 1/2"	10' - 11 3/8"	6' - 2 3/4"
E_S_179_C	139.599°	152.430°	2' - 2 1/4"	8' - 1 3/4"	0' - 7 1/2"	10' - 11 3/8"	6' - 2 7/8"
E_S_180_C	140.183°	152.361°	2' - 2 1/2"	8' - 1 1/2"	0' - 7 3/8"	10' - 11 1/2"	6' - 2 7/8"
E_S_181_C	140.747°	152.289°	2' - 2 7/8"	8' - 1 3/8"	0' - 7 3/8"	10' - 11 1/2"	6' - 3"
E_S_182_C	141.292°	152.214°	2' - 3 1/8"	8' - 1 1/8"	0' - 7 1/4"	10' - 11 5/8"	6' - 3"
E_S_183_C	141.818°	152.141°	2' - 3 1/2"	8' - 1"	0' - 7 1/8"	10' - 11 5/8"	6' - 3 1/8"
E_S_184_C	142.329°	152.068°	2' - 3 7/8"	8' - 0 3/4"	0' - 7 1/8"	10' - 11 3/4"	6' - 3 1/8"
E_S_185_C	142.824°	151.997°	2' - 4 1/8"	8' - 0 5/8"	0' - 7"	10' - 11 3/4"	6' - 3 1/8"
E_S_186_C	143.304°	151.919°	2' - 4 1/2"	8' - 0 3/8"	0' - 7"	10' - 11 7/8"	6' - 3 1/4"
E_S_187_C	143.769°	151.841°	2' - 4 3/4"	8' - 0 1/4"	0' - 6 7/8"	10' - 11 7/8"	6' - 3 1/4"
E_S_188_C	144.217°	151.765°	2' - 5 1/8"	8' - 0"	0' - 6 7/8"	11' - 0"	6' - 3 3/8"
E_S_189_C	144.654°	151.685°	2' - 5 3/8"	7' - 11 7/8"	0' - 6 3/4"	11' - 0"	6' - 3 3/8"
E_S_190_C	145.076°	151.607°	2' - 5 3/4"	7' - 11 3/4"	0' - 6 5/8"	11' - 0 1/8"	6' - 3 1/2"
E_S_191_C	145.486°	151.531°	2' - 6"	7' - 11 1/2"	0' - 6 5/8"	11' - 0 1/8"	6' - 3 1/2"
E_S_192_C	145.883°	151.446°	2' - 6 1/4"	7' - 11 3/8"	0' - 6 1/2"	11' - 0 1/4"	6' - 3 1/2"
E_S_193_C	146.268°	151.363°	2' - 6 5/8"	7' - 11 1/4"	0' - 6 1/2"	11' - 0 1/4"	6' - 3 5/8"
E_S_194_C	146.642°	151.281°	2' - 6 7/8"	7' - 11"	0' - 6 3/8"	11' - 0 3/8"	6' - 3 5/8"
E_S_195_C	147.005°	151.201°	2' - 7 1/4"	7' - 10 7/8"	0' - 6 3/8"	11' - 0 1/2"	6' - 3 3/4"
E_S_196_C	147.358°	151.117°	2' - 7 1/2"	7' - 10 3/4"	0' - 6 1/4"	11' - 0 1/2"	6' - 3 3/4"
E_S_197_C	147.701°	151.029°	2' - 7 7/8"	7' - 10 1/2"	0' - 6 1/4"	11' - 0 5/8"	6' - 3 7/8"
E_S_198_C	148.031°	150.944°	2' - 8 1/8"	7' - 10 3/8"	0' - 6 1/8"	11' - 0 5/8"	6' - 3 7/8"
E_S_199_C	148.354°	150.854°	2' - 8 3/8"	7' - 10 1/4"	0' - 6 1/8"	11' - 0 3/4"	6' - 3 7/8"
E_S_200_C	148.667°	150.766°	2' - 8 3/4"	7' - 10"	0' - 6"	11' - 0 3/4"	6' - 4"
E_S_201_C	148.972°	150.681°	2' - 9"	7' - 9 7/8"	0' - 6"	11' - 0 7/8"	6' - 4"
E_S_202_C	149.268°	150.591°	2' - 9 1/4"	7' - 9 3/4"	0' - 5 7/8"	11' - 1"	6' - 4 1/8"
E_S_203_C	149.555°	150.503°	2' - 9 1/2"	7' - 9 5/8"	0' - 5 7/8"	11' - 1"	6' - 4 1/8"
E_S_204_C	149.834°	150.412°	2' - 9 7/8"	7' - 9 1/2"	0' - 5 3/4"	11' - 1 1/8"	6' - 4 1/8"
E_S_205_C	150.105°	150.316°	2' - 10 1/8"	7' - 9 1/4"	0' - 5 3/4"	11' - 1 1/8"	6' - 4 1/4"
E_S_206_C	150.371°	150.223°	2' - 10 3/8"	7' - 9 1/8"	0' - 5 3/4"	11' - 1 1/4"	6' - 4 1/4"
E_S_207_C	150.627°	150.131°	2' - 10 5/8"	7' - 9"	0' - 5 5/8"	11' - 1 1/4"	6' - 4 3/8"
E_S_208_C	150.876°	150.036°	2' - 10 7/8"	7' - 8 7/8"	0' - 5 5/8"	11' - 1 3/8"	6' - 4 3/8"
E_S_209_C	151.119°	149.949°	2' - 11 1/4"	7' - 8 3/4"	0' - 5 1/2"	11' - 1 1/2"	6' - 4 1/2"
E_S_210_C	151.355°	149.851°	2' - 11 1/2"	7' - 8 5/8"	0' - 5 1/2"	11' - 1 1/2"	6' - 4 1/2"
E_S_211_C	151.586°	149.756°	2' - 11 3/4"	7' - 8 1/2"	0' - 5 3/8"	11' - 1 5/8"	6' - 4 1/2"
E_S_212_C	151.809°	149.657°	3' - 0"	7' - 8 1/4"	0' - 5 3/8"	11' - 1 5/8"	6' - 4 5/8"
E_S_213_C	152.026°	149.554°	3' - 0 1/4"	7' - 8 1/8"	0' - 5 3/8"	11' - 1 3/4"	6' - 4 5/8"
E_S_214_C	152.238°	149.460°	3' - 0 1/2"	7' - 8"	0' - 5 1/4"	11' - 1 3/4"	6' - 4 3/4"
E_S_215_C	152.445°	149.361°	3' - 0 3/4"	7' - 7 7/8"	0' - 5 1/4"	11' - 1 7/8"	6' - 4 3/4"
E_S_216_C	152.645°	149.258°	3' - 1"	7' - 7 3/4"	0' - 5 1/8"	11' - 2"	6' - 4 7/8"
E_S_217_C	152.841°	149.158°	3' - 1 1/4"	7' - 7 5/8"	0' - 5 1/8"	11' - 2"	6' - 4 7/8"
E_S_218_C	153.030°	149.061°	3' - 1 1/2"	7' - 7 1/2"	0' - 5 1/8"	11' - 2 1/8"	6' - 4 7/8"
E_S_219_C	153.215°	148.959°	3' - 1 3/4"	7' - 7 3/8"	0' - 5"	11' - 2 1/8"	6' - 5"
E_S_220_C	153.396°	148.853°	3' - 2"	7' - 7 1/4"	0' - 5"	11' - 2 1/4"	6' - 5"
E_S_221_C	153.572°	148.757°	3' - 2 1/4"	7' - 7 1/8"	0' - 4 7/8"	11' - 2 1/4"	6' - 5 1/8"
E_S_222_C	153.742°	148.650°	3' - 2 3/8"	7' - 7"	0' - 4 7/8"	11' - 2 3/8"	6' - 5 1/8"
E_S_223_C	153.909°	148.546°	3' - 2 5/8"	7' - 6 7/8"	0' - 4 7/8"	11' - 2 3/8"	6' - 5 1/8"
E_S_224_C	154.070°	148.444°	3' - 2 7/8"	7' - 6 3/4"	0' - 4 3/4"	11' - 2 1/2"	6' - 5 1/4"
E_S_225_C	154.227°	148.331°	3' - 3 1/8"	7' - 6 3/4"	0' - 4 3/4"	11' - 2 1/2"	6' - 5 1/4"
E_S_226_C	154.381°	148.236°	3' - 3 3/8"	7' - 6 5/8"	0' - 4 3/4"	11' - 2 5/8"	6' - 5 3/8"
E_S_227_C	154.531°	148.129°	3' - 3 1/2"	7' - 6 1/2"	0' - 4 5/8"	11' - 2 5/8"	6' - 5 3/8"
E_S_228_C	154.676°	148.025°	3' - 3 3/4"	7' - 6 3/8"	0' - 4 5/8"	11' - 2 3/4"	6' - 5 1/2"
E_S_229_C	154.817°	147.917°	3' - 4"	7' - 6 1/4"	0' - 4 5/8"	11' - 2 3/4"	6' - 5 1/2"
E_S_230_C	154.955°	147.813°	3' - 4 1/8"	7' - 6 1/8"	0' - 4 1/2"	11' - 2 7/8"	6' - 5 1/2"
E_S_231_C	155.090°	147.704°	3' - 4 3/8"	7' - 6"	0' - 4 1/2"	11' - 2 7/8"	6' - 5 5/8"
E_S_232_C	155.220°	147.599°	3' - 4 1/2"	7' - 6"	0' - 4 1/2"	11' - 3"	6' - 5 5/8"
E_S_233_C	155.347°	147.498°	3' - 4 3/4"	7' - 5 7/8"	0' - 4 3/8"	11' - 3"	6' - 5 3/4"
E_S_234_C	155.470°	147.392°	3' - 5"	7' - 5 3/4"	0' - 4 3/8"	11' - 3 1/8"	6' - 5 3/4"
E_S_235_C	155.591°	147.273°	3' - 5 1/8"	7' - 5 5/8"	0' - 4 3/8"	11' - 3 1/8"	6' - 5 7/8"
E_S_236_C	155.708°	147.176°	3' - 5 3/8"	7' - 5 1/2"	0' - 4 3/8"	11' - 3 1/4"	6' - 5 7/8"
E_S_237_C	155.822°	147.065°	3' - 5 1/2"	7' - 5 1/2"	0' - 4 1/4"	11' - 3 1/4"	6' - 5 7/8"
E_S_238_C	155.932°	146.959°	3' - 5 5/8"	7' - 5 3/8"	0' - 4 1/4"	11' - 3 1/4"	6' - 5 7/8"
E_S_239_C	156.040°	146.848°	3' - 5 7/8"	7' - 5 1/4"	0' - 4 1/4"	11' - 3 3/8"	6' - 6"
E_S_240_C	156.144°	146.750°	3' - 6"	7' - 5 1/4"	0' - 4 1/8"	11' - 3 3/8"	6' - 6"
E_S_241_C	156.247°	146.649°	3' - 6 1/4"	7' - 5 1/8"	0' - 4 1/8"	11' - 3 1/2"	6' - 6"
E_S_242_C	156.345°	146.533°	3' - 6 3/8"	7' - 5"	0' - 4 1/8"	11' - 3 1/2"	6' - 6"
E_S_243_C	156.441°	146.432°	3' - 6 1/2"	7' - 5"	0' - 4 1/8"	11' - 3 1/2"	6' - 6"
E_S_244_C	156.535°	146.326°	3' - 6 3/4"	7' - 4 7/8"	0' - 4"	11' - 3 5/8"	6' - 6 1/8"
E_S_245_C	156.625°	146.225°	3' - 6 7/8"	7' - 4 3/4"	0' - 4"	11' - 3 5/8"	6' - 6 1/8"
E_S_246_C	156.713°	146.120°	3' - 7"	7' - 4 3/4"	0' - 4"	11' - 3 3/4"	6' - 6 1/8"
E_S_247_C	156.799°	146.010°	3' - 7 1/8"	7' - 4 5/8"	0' - 4"	11' - 3 3/4"	6' - 6 1/8"
E_S_248_C	156.881°	145.916°	3' - 7 1/4"	7' - 4 1/2"	0' - 3 7/8"	11' - 3 3/4"	6' - 6 1/8"
E_S_249_C	156.961°	145.817°	3' - 7 1/2"	7' - 4 1/2"	0' - 3 7/8"	11' - 3 7/8"	6' - 6 1/8"
E_S_250_C	157.039°	145.714°	3' - 7 5/8"	7' - 4 3/8"	0' - 3 7/8"	11' - 3 7/8"	6' - 6 1/4"
E_S_251_C	157.115°	145.616°	3' - 7 3/4"	7' - 4 3/8"	0' - 3 7/8"	11' - 3 7/8"	6' - 6 1/4"
E_S_252_C	157.188°	145.515°	3' - 7 7/8"	7' - 4 1/4"	0' - 3 7/8"	11' - 4"	6' - 6 1/4"
E_S_253_C	157.259°	145.429°	3' - 8"	7' - 4 1/4"	0' - 3 3/4"	11' - 4"	6' - 6 1/4"
E_S_254_C	157.326°	145.329°	3' - 8 1/8"	7' - 4 1/8"	0' - 3 3/4"	11' - 4"	6' - 6 1/4"
E_S_255_C	157.392°	145.235°	3' - 8 1/4"	7' - 4 1/8"	0' - 3 3/4"	11' - 4"	6' - 6 1/4"
E_S_256_C	157.456°	145.137°	3' - 8 3/8"	7' - 4"	0' - 3 3/4"	11' - 4 1/8"	6' - 6 3/8"
E_S_257_C	157.518°	145.045°	3' - 8 1/2"	7' - 4"	0' - 3 3/4"	11' - 4 1/8"	6' - 6 3/8"
E_S_258_C	157.578°	144.949°	3' - 8 5/8"	7' - 3 7/8"	0' - 3 5/8"	11' - 4 1/8"	6' - 6 3/8"
E_S_259_C	157.634°	144.871°	3' - 8 5/8"	7' - 3 7/8"	0' - 3 5/8"	11' - 4 1/4"	6' - 6 3/8"
E_S_260_C	157.690°	144.788°	3' - 8 3/4"	7' - 3 3/4"	0' - 3 5/8"	11' - 4 1/4"	6' - 6 3/8"
E_S_261_C	157.742°	144.702°	3' - 8 7/8"	7' - 3 3/4"	0' - 3 5/8"	11' - 4 1/4"	6' - 6 3/8"
E_S_262_C	157.794°	144.611°	3' - 9"	7' - 3 3/4"	0' - 3 5/8"	11' - 4 1/4"	6' - 6 1/2"
E_S_263_C	157.843°	144.539°	3' - 9 1/8"	7' - 3 5/8"	0' - 3 5/8"	11' - 4 3/8"	6' - 6 1/2"
E_S_264_C	157.890°	144.451°	3' - 9 1/8"	7' - 3 5/8"	0' - 3 5/8"	11' - 4 3/8"	6' - 6 1/2"
E_S_265_C	157.935°	144.382°	3' - 9 1/4"	7' - 3 5/8"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_266_C	157.977°	144.309°	3' - 9 3/8"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_267_C	158.019°	144.233°	3' - 9 3/8"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_268_C	158.058°	144.152°	3' - 9 1/2"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 5/8"
E_S_269_C	158.095°	144.091°	3' - 9 5/8"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 5/8"
E_S_270_C	158.130°	144.014°	3' - 9 5/8"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 5/8"

E BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_S_271_C	158.164°	143.957°	3' - 9 3/4"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 5/8"
E_S_272_C	158.195°	143.897°	3' - 9 3/4"	7' - 3 1/4"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 5/8"
E_S_273_C	158.225°	143.844°	3' - 9 7/8"	7' - 3 1/4"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 3/4"
E_S_274_C	158.253°	143.776°	3' - 9 7/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/2"	6' - 6 3/4"
E_S_275_C	158.279°	143.728°	3' - 9 7/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_276_C	158.303°	143.677°	3' - 10"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_277_C	158.326°	143.634°	3' - 10"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_278_C	158.347°	143.587°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_279_C	158.365°	143.537°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_280_C	158.382°	143.496°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_281_C	158.398°	143.463°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_282_C	158.412°	143.427°	3' - 10 1/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_283_C	158.424°	143.400°	3' - 10 1/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_284_C	158.433°	143.369°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_285_C	158.442°	143.347°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_286_C	158.449°	143.322°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_287_C	158.454°	143.306°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_288_C	158.457°	143.298°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_289_C	158.458°	143.275°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_290_C	158.458°	143.274°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_291_C	158.456°	143.269°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_292_C	158.453°	143.261°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 7"
E_S_293_C	158.448°	143.261°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_294_C	158.440°	143.271°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_295_C	158.431°	143.278°	3' - 10 1/4"	7' - 3"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_296_C	158.421°	143.281°	3' - 10 1/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 7/8"
E_S_297_C	158.409°	143.293°	3' - 10 1/4"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_298_C	158.395°	143.314°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_299_C	158.379°	143.331°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_300_C	158.361°	143.358°	3' - 10 1/8"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_301_C	158.342°	143.381°	3' - 10"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 3/4"
E_S_302_C	158.321°	143.401°	3' - 10"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 5/8"	6' - 6 5/8"
E_S_303_C	158.298°	143.441°	3' - 10"	7' - 3 1/8"	0' - 3 3/8"	11' - 4 1/2"	6' - 6 5/8"
E_S_304_C	158.273°	143.466°	3' - 9 7/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/2"	6' - 6 5/8"
E_S_305_C	158.247°	143.524°	3' - 9 7/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/2"	6' - 6 5/8"
E_S_306_C	158.218°	143.554°	3' - 9 7/8"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/2"	6' - 6 5/8"
E_S_307_C	158.189°	143.593°	3' - 9 3/4"	7' - 3 1/4"	0' - 3 3/8"	11' - 4 1/2"	6' - 6 5/8"
E_S_308_C	158.157°	143.640°	3' - 9 3/4"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 1/2"	6' - 6 1/2"
E_S_309_C	158.122°	143.695°	3' - 9 5/8"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_310_C	158.087°	143.747°	3' - 9 1/2"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_311_C	158.049°	143.795°	3' - 9 1/2"	7' - 3 3/8"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_312_C	158.010°	143.851°	3' - 9 3/8"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 1/2"
E_S_313_C	157.968°	143.915°	3' - 9 3/8"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 3/8"	6' - 6 3/8"
E_S_314_C	157.924°	143.964°	3' - 9 1/4"	7' - 3 1/2"	0' - 3 1/2"	11' - 4 1/4"	6' - 6 3/8"
E_S_315_C	157.879°	144.033°	3' - 9 1/8"	7' - 3 5/8"	0' - 3 1/2"	11' - 4 1/4"	6' - 6 3/8"
E_S_316_C	157.832°	144.097°	3' - 9"	7' - 3 5/8"	0' - 3 1/2"	11' - 4 1/4"	6' - 6 3/8"
E_S_317_C	157.782°	144.169°	3' - 9"	7' - 3 5/8"	0' - 3 5/8"	11' - 4 1/4"	6' - 6 3/8"
E_S_318_C	157.731°	144.237°	3' - 8 7/8"	7' - 3 3/4"	0' - 3 5/8"	11' - 4 1/8"	6' - 6 3/8"
E_S_319_C	157.677°	144.313°	3' - 8 3/4"	7' - 3 3/4"	0' - 3 5/8"	11' - 4 1/8"	6' - 6 1/4"
E_S_320_C	157.622°	144.385°	3' - 8 5/8"	7' - 3 7/8"	0' - 3 5/8"	11' - 4 1/8"	6' - 6 1/4"
E_S_321_C	157.564°	144.464°	3' - 8 1/2"	7' - 3 7/8"	0' - 3 5/8"	11' - 4 1/8"	6' - 6 1/4"
E_S_322_C	157.505°	144.538°	3' - 8 3/8"	7' - 4"	0' - 3 5/8"	11' - 4"	6' - 6 1/4"
E_S_323_C	157.443°	144.620°	3' - 8 3/8"	7' - 4"	0' - 3 3/4"	11' - 4"	6' - 6 1/4"
E_S_324_C	157.378°	144.709°	3' - 8 1/4"	7' - 4"	0' - 3 3/4"	11' - 4"	6' - 6 1/8"
E_S_325_C	157.311°	144.783°	3' - 8 1/8"	7' - 4 1/8"	0' - 3 3/4"	11' - 3 7/8"	6' - 6 1/8"
E_S_326_C	157.243°	144.874°	3' - 8"	7' - 4 1/8"	0' - 3 3/4"	11' - 3 7/8"	6' - 6 1/8"
E_S_327_C	157.172°	144.950°	3' - 7 7/8"	7' - 4 1/4"	0' - 3 3/4"	11' - 3 7/8"	6' - 6 1/8"
E_S_328_C	157.098°	145.044°	3' - 7 5/8"	7' - 4 1/4"	0' - 3 3/4"	11' - 3 3/4"	6' - 6 1/8"
E_S_329_C	157.022°	145.133°	3' - 7 1/2"	7' - 4 3/8"	0' - 3 7/8"	11' - 3 3/4"	6' - 6 1/8"
E_S_330_C	156.944°	145.218°	3' - 7 3/8"	7' - 4 1/2"	0' - 3 7/8"	11' - 3 3/4"	6' - 6"
E_S_331_C	156.863°	145.309°	3' - 7 1/4"	7' - 4 1/2"	0' - 3 7/8"	11' - 3 5/8"	6' - 6"
E_S_332_C	156.780°	145.406°	3' - 7 1/8"	7' - 4 5/8"	0' - 3 7/8"	11' - 3 5/8"	6' - 6"
E_S_333_C	156.694°	145.499°	3' - 7"	7' - 4 5/8"	0' - 4"	11' - 3 5/8"	6' - 6"
E_S_334_C	156.606°	145.588°	3' - 6 7/8"	7' - 4 3/4"	0' - 4"	11' - 3 1/2"	6' - 6"
E_S_335_C	156.514°	145.691°	3' - 6 5/8"	7' - 4 7/8"	0' - 4"	11' - 3 1/2"	6' - 5 7/8"
E_S_336_C	156.420°	145.791°	3' - 6 1/2"	7' - 4 7/8"	0' - 4"	11' - 3 3/8"	6' - 5 7/8"
E_S_337_C	156.324°	145.877°	3' - 6 3/8"	7' - 5"	0' - 4"	11' - 3 3/8"	6' - 5 7/8"
E_S_338_C	156.224°	145.987°	3' - 6 1/8"	7' - 5"	0' - 4 1/8"	11' - 3 3/8"	6' - 5 7/8"
E_S_339_C	156.122°	146.083°	3' - 6"	7' - 5 1/8"	0' - 4 1/8"	11' - 3 1/4"	6' - 5 7/8"
E_S_340_C	156.016°	146.184°	3' - 5 7/8"	7' - 5 1/4"	0' - 4 1/8"	11' - 3 1/4"	6' - 5 7/8"
E_S_341_C	155.908°	146.272°	3' - 5 5/8"	7' - 5 3/8"	0' - 4 1/8"	11' - 3 1/8"	6' - 5 3/4"
E_S_342_C	155.797°	146.373°	3' - 5 1/2"	7' - 5 3/8"	0' - 4 1/4"	11' - 3 1/8"	6' - 5 3/4"
E_S_343_C	155.682°	146.471°	3' - 5 1/4"	7' - 5 1/2"	0' - 4 1/4"	11' - 3"	6' - 5 3/4"
E_S_344_C	155.565°	146.582°	3' - 5 1/8"	7' - 5 5/8"	0' - 4 1/4"	11' - 3"	6' - 5 3/4"
E_S_345_C	155.443°	146.679°	3' - 4 7/8"	7' - 5 3/4"	0' - 4 3/8"	11' - 2 7/8"	6' - 5 3/4"
E_S_346_C	155.319°	146.781°	3' - 4 3/4"	7' - 5 3/4"	0' - 4 3/8"	11' - 2 7/8"	6' - 5 3/4"
E_S_347_C	155.191°	146.879°	3' - 4 1/2"	7' - 5 7/8"	0' - 4 3/8"	11' - 2 3/4"	6' - 5 5/8"
E_S_348_C	155.060°	146.981°	3' - 4 3/8"	7' - 6"	0' - 4 1/2"	11' - 2 3/4"	6' - 5 5/8"
E_S_349_C	154.926°	147.078°	3' - 4 1/8"	7' - 6 1/8"	0' - 4 1/2"	11' - 2 5/8"	6' - 5 5/8"
E_S_350_C	154.786°	147.188°	3' - 3 7/8"	7' - 6 1/4"	0' - 4 1/2"	11' - 2 5/8"	6' - 5 5/8"
E_S_351_C	154.644°	147.294°	3' - 3 3/4"	7' - 6 1/4"	0' - 4 1/2"	11' - 2 1/2"	6' - 5 5/8"
E_S_352_C	154.498°	147.387°	3' - 3 1/2"	7' - 6 3/8"	0' - 4 5/8"	11' - 2 1/2"	6' - 5 1/2"
E_S_353_C	154.348°	147.491°	3' - 3 1/4"	7' - 6 1/2"	0' - 4 5/8"	11' - 2 3/8"	6' - 5 1/2"
E_S_354_C	154.194°	147.592°	3' - 3"	7' - 6 5/8"	0' - 4 5/8"	11' - 2 3/8"	6' - 5 1/2"
E_S_355_C	154.034°	147.696°	3' - 2 7/8"	7' - 6 3/4"	0' - 4 3/4"	11' - 2 1/4"	6' - 5 1/2"
E_S_356_C	153.872°	147.796°	3' - 2 5/8"	7' - 6 7/8"	0' - 4 3/4"	11' - 2 1/4"	6' - 5 1/2"
E_S_357_C	153.705°	147.899°	3' - 2 3/8"	7' - 7"	0' - 4 3/4"	11' - 2 1/8"	6' - 5 3/8"
E_S_358_C	153.533°	147.997°	3' - 2 1/8"	7' - 7 1/8"	0' - 4 7/8"	11' - 2 1/8"	6' - 5 3/8"
E_S_359_C	153.357°	148.092°	3' - 1 7/8"	7' - 7 1/4"	0' - 4 7/8"	11' - 2"	6' - 5 1/4"
E_S_360_C	153.175°	148.197°	3' - 1 5/8"	7' - 7 3/8"	0' - 5"	11' - 2"	6' - 5 1/4"
E_S_361_C	152.989°	148.298°	3' - 1 3/8"	7' - 7 1/2"	0' - 5"	11' - 1 7/8"	6' - 5 1/8"
E_S_362_C	152.798°	148.395°	3' - 1 1/4"	7' - 7 5/8"	0' - 5"	11' - 1 3/4"	6' - 5 1/8"
E_S_363_C	152.601°	148.495°	3' - 1"	7' - 7 3/4"	0' - 5 1/8"	11' - 1 3/4"	6' - 5"
E_S_364_C	152.400°	148.590°	3' - 0 3/4"	7' - 7 7/8"	0' - 5 1/8"	11' - 1 5/8"	6' - 4 7/8"
E_S_365_C	152.192°	148.688°	3' - 0 1/2"	7' - 8"	0' - 5 1/8"	11' - 1 5/8"	6' - 4 7/8"
E_S_366_C	151.979°	148.783°	3' - 0 1/8"	7' - 8 1/8"	0' - 5 1/4"	11' - 1 1/2"	6' - 4 3/4"
E_S_367_C	151.760°	148.880°	2' - 11 7/8"	7' - 8 1/4"	0' - 5 1/4"	11' - 1 1/2"	6' - 4 3/4"
E_S_368_C	151.535°	148.979°	2' - 11 5/8"	7' - 8 3/8"	0' - 5 3/8"	11' - 1 3/8"	6' - 4 5/8"
E_S_369_C	151.305°	149.074°	2' - 11 3/8"	7' - 8 1/2"	0' - 5 3/8"	11' - 1 1/4"	6' - 4 5/8"
E_S_370_C	151.066°	149.172°	2' - 11 1/8"	7' - 8 5/8"	0' - 5 1/2"	11' - 1 1/4"	6' - 4 1/2"
E_S_371_C	150.822°	149.266°	2' - 10 7/8"	7' - 8 3/4"	0' - 5 1/2"	11' - 1 1/8"	6' - 4 3/8"
E_S_372_C	150.571°	149.356°	2' - 10 5/8"	7' - 8 7/8"	0' - 5 1/2"	11' - 1 1/8"	6' - 4 3/8"
E_S_373_C	150.313°	149.448°	2' - 10 3/8"	7' - 9 1/8"	0' - 5 5/8"	11' - 1"	6' - 4 1/4"
E_S_374_C	150.047°	149.543°	2' - 10"	7' - 9 1/4"	0' - 5 5/8"	11' - 0 7/8"	6' - 4 1/4"
E_S_375_C	149.774°	149.634°	2' - 9 3/4"	7' - 9 3/8"	0' - 5 3/4"	11' - 0 7/8"	6' - 4 1/8"
E_S_376_C	149.492°	149.727°	2' - 9 1/2"	7' - 9 1/2"	0' - 5 3/4"	11' - 0 3/4"	6' - 4 1/8"
E_S_377_C	149.203°	149.816°	2' - 9 1/4"	7' - 9 5/8"	0' - 5 7/8"	11' - 0 3/4"	6' - 4"
E_S_378_C	148.906°	149.907°	2' - 8 7/8"	7' - 9 7/8"	0' - 5 7/8"	11' - 0 5/8"	6' - 4"
E_S_379_C	148.600°	149.994°	2' - 8 5/8"	7' - 10"	0' - 6"	11' - 0 1/2"	6' - 3 7/8"
E_S_380_C	148.283°	150.083°	2' - 8 3/8"	7' - 10 1/8"	0' - 6"	11' - 0 1/2"	6' - 3 3/4"
E_S_381_C	147.960°	150.174°	2' - 8"	7' - 10 1/4"	0' - 6 1/8"	11' - 0 3/8"	6' - 3 3/4"
E_S_382_C	147.625°	150.256°	2' - 7 3/4"	7' - 10 1/2"	0' - 6 1/8"	11' - 0 3/8"	6' - 3 5/8"
E_S_383_C	147.281°	150.340°	2' - 7 1/2"	7' - 10 5/8"	0' - 6 1/4"	11' - 0 1/4"	6' - 3 5/8"
E_S_384_C	146.927°	150.426°	2' - 7 1/8"	7' - 10 3/4"	0' - 6 1/4"	11' - 0 1/8"	6' - 3 1/2"
E_S_385_C	146.561°	150.508°	2' - 6 7/8"	7' - 11"	0' - 6 3/8"	11' - 0 1/8"	6' - 3 1/2"
E_S_386_C	146.185°	150.597°	2' - 6 1/2"	7' - 11 1/8"	0' - 6 3/8"	11' - 0"	6' - 3 3/8"
E_S_387_C	145.797°	150.683°	2' - 6 1/4"	7' - 11 1/4"	0' - 6 1/2"	11' - 0"	6' - 3 1/4"
E_S_388_C	145.396°	150.760°	2' - 5 7/8"	7' - 11 1/2"	0' - 6 1/2"	10' - 11 7/8"	6' - 3 1/4"
E_S_389_C	144.985°	150.843°	2' - 5 5/8"	7' - 11 5/8"	0' - 6 5/8"	10' - 11 7/8"	6' - 3 1/8"
E_S_390_C	144.559°	150.924°	2' - 5 3/8"	7' - 11 3/4"	0' - 6 5/8"	10' - 11 3/4"	6' - 3 1/8"
E_S_391_C	144.120°	151.000°	2' - 5"	8' - 0"	0' - 6 3/4"	10' - 11 5/8"	6' - 3"
E_S_392_C	143.667°	151.084°	2' - 4 3/4"	8' - 0 1/8"	0' - 6 3/4"	10' - 11 5/8"	6' - 3"
E_S_393_C	143.200°	151.159°	2' - 4 3/8"	8' - 0 3/8"	0' - 6 7/8"	10' - 11 1/2"	6' - 2 7/8"
E_S_394_C	142.717°	151.240°	2' - 4 1/8"	8' - 0 1/2"	0' - 6 7/8"	10' - 11 1/2"	6' - 2 7/8"
E_S_395_C	142.217°	151.314°	2' - 3 3/4"	8' - 0 3/4"	0' - 7"	10' - 11 3/8"	6' - 2 3/4"
E_S_396_C	141.704°	151.393°	2' - 3 3/8"	8' - 0 7/8"	0' - 7"	10' - 11 3/8"	6' - 2 5/8"
E_S_397_C	141.172°	151.465°	2' - 3 1/8"	8' - 1"	0' - 7 1/8"	10' - 11 1/4"	6' - 2 5/8"
E_S_398_C	140.623°	151.538°	2' - 2 3/4"	8' - 1 1/4"	0' - 7 1/4"	10' - 11 1/4"	6' - 2 1/2"
E_S_399_C	140.056°	151.612°	2' - 2 1/2"	8' - 1 3/8"	0' - 7 1/4"	10' - 11 1/8"	6' - 2 1/2"
E_S_400_C	139.468°	151.688°	2' - 2 1/8"	8' - 1 5/8"	0' - 7 3/8"	10' - 11 1/8"	6' - 2 3/8"
E_S_401_C	138.862°	151.756°	2' - 1 7/8"	8' - 1 7/8"	0' - 7 3/8"	10' - 11 1/8"	6' - 2 3/8"
E_S_402_C	138.235°	151.830°	2' - 1 1/2"	8' - 2"	0' - 7 1/2"	10' - 11"	6' - 2 1/4"
E_S_403_C	137.586°	151.897°	2' - 1 1/4"	8' - 2 1/4"	0' - 7 1/2"	10' - 11"	6' - 2 1/8"
E_S_404_C	136.915°	151.969°	2' - 0 7/8"	8' - 2 3/8"	0' - 7 5/8"	10' - 10 7/8"	6' - 2 1/8"
E_S_405_C	136.218°	152.038°	2' - 0 5/8"	8' - 2 5/8"	0' - 7 3/4"	10' - 10 7/8"	6' - 2"

E BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_S_406_C	135.500°	152.105°	2' - 0 1/4"	8' - 2 7/8"	0' - 7 3/4"	10' - 10 7/8"	6' - 2"
E_S_407_C	134.755°	152.172°	2' - 0"	8' - 3"	0' - 7 7/8"	10' - 10 7/8"	6' - 1 7/8"
E_S_408_C	133.984°	152.241°	1' - 11 5/8"	8' - 3 1/4"	0' - 8"	10' - 10 3/4"	6' - 1 7/8"
E_S_409_C	133.186°	152.307°	1' - 11 3/8"	8' - 3 3/8"	0' - 8"	10' - 10 3/4"	6' - 1 3/4"
E_S_410_C	132.358°	152.370°	1' - 11"	8' - 3 5/8"	0' - 8 1/8"	10' - 10 3/4"	6' - 1 3/4"
E_S_411_C	131.503°	152.434°	1' - 10 3/4"	8' - 3 7/8"	0' - 8 1/4"	10' - 10 3/4"	6' - 1 5/8"
E_S_412_C	130.616°	152.499°	1' - 10 3/8"	8' - 4"	0' - 8 1/4"	10' - 10 3/4"	6' - 1 1/2"
E_S_413_C	129.699°	152.562°	1' - 10 1/8"	8' - 4 1/4"	0' - 8 3/8"	10' - 10 3/4"	6' - 1 1/2"
E_S_414_C	128.748°	152.625°	1' - 9 3/4"	8' - 4 1/2"	0' - 8 3/8"	10' - 10 3/4"	6' - 1 3/8"
E_S_415_C	128.170°	152.690°	1' - 9 5/8"	8' - 4 1/2"	0' - 8 1/2"	10' - 10 5/8"	6' - 1 3/8"
E_S_416_C	129.464°	152.748°	1' - 10"	8' - 3 3/4"	0' - 8 5/8"	10' - 10 3/8"	6' - 1 1/4"
E_S_417_C	130.690°	152.807°	1' - 10 3/8"	8' - 3"	0' - 8 5/8"	10' - 10 1/8"	6' - 1 1/8"
E_S_418_C	131.851°	152.868°	1' - 10 7/8"	8' - 2 1/4"	0' - 8 3/4"	10' - 9 7/8"	6' - 1 1/8"
E_S_419_C	132.951°	152.926°	1' - 11 1/4"	8' - 1 1/2"	0' - 8 7/8"	10' - 9 5/8"	6' - 1"
E_S_420_C	133.995°	152.985°	1' - 11 5/8"	8' - 0 3/4"	0' - 9"	10' - 9 3/8"	6' - 0 7/8"
E_S_421_C	134.984°	153.041°	2' - 0"	8' - 0"	0' - 9"	10' - 9 1/8"	6' - 0 3/4"
E_S_422_C	135.924°	153.098°	2' - 0 1/2"	7' - 11 3/8"	0' - 9 1/8"	10' - 8 7/8"	6' - 0 5/8"
E_S_423_C	136.815°	153.153°	2' - 0 7/8"	7' - 10 5/8"	0' - 9 1/4"	10' - 8 5/8"	6' - 0 1/2"
E_S_424_C	137.660°	153.209°	2' - 1 1/4"	7' - 9 7/8"	0' - 9 1/4"	10' - 8 1/2"	6' - 0 1/2"
E_S_425_C	138.462°	153.266°	2' - 1 5/8"	7' - 9 1/4"	0' - 9 3/8"	10' - 8 1/4"	6' - 0 3/8"
E_S_426_C	139.224°	153.317°	2' - 2"	7' - 8 1/2"	0' - 9 1/2"	10' - 8"	6' - 0 1/4"
E_S_427_C	139.948°	153.372°	2' - 2 3/8"	7' - 7 7/8"	0' - 9 5/8"	10' - 7 7/8"	6' - 0 1/8"
E_S_428_C	140.635°	153.425°	2' - 2 3/4"	7' - 7 1/4"	0' - 9 5/8"	10' - 7 5/8"	6' - 0"
E_S_429_C	141.289°	153.479°	2' - 3 1/8"	7' - 6 1/2"	0' - 9 3/4"	10' - 7 1/2"	5' - 11 7/8"
E_S_430_C	141.910°	153.531°	2' - 3 1/2"	7' - 5 7/8"	0' - 9 7/8"	10' - 7 1/4"	5' - 11 7/8"
E_S_431_C	142.501°	153.580°	2' - 3 7/8"	7' - 5 1/4"	0' - 10"	10' - 7 1/8"	5' - 11 3/4"
E_S_432_C	143.062°	153.634°	2' - 4 1/4"	7' - 4 5/8"	0' - 10"	10' - 7"	5' - 11 5/8"
E_S_433_C	143.595°	153.682°	2' - 4 5/8"	7' - 4"	0' - 10 1/8"	10' - 6 3/4"	5' - 11 1/2"
E_S_434_C	144.105°	153.731°	2' - 5"	7' - 3 3/8"	0' - 10 1/4"	10' - 6 5/8"	5' - 11 3/8"
E_S_435_C	144.589°	153.780°	2' - 5 3/8"	7' - 2 3/4"	0' - 10 3/8"	10' - 6 1/2"	5' - 11 1/4"
E_S_436_C	145.049°	153.828°	2' - 5 5/8"	7' - 2 1/4"	0' - 10 3/8"	10' - 6 1/4"	5' - 11 1/4"
E_S_437_C	145.486°	153.876°	2' - 6"	7' - 1 5/8"	0' - 10 1/2"	10' - 6 1/8"	5' - 11 1/8"
E_S_438_C	145.904°	153.923°	2' - 6 3/8"	7' - 1"	0' - 10 5/8"	10' - 6"	5' - 11"
E_S_439_C	146.299°	153.970°	2' - 6 5/8"	7' - 0 1/2"	0' - 10 3/4"	10' - 5 7/8"	5' - 10 7/8"
E_S_440_C	146.676°	154.015°	2' - 7"	6' - 11 7/8"	0' - 10 7/8"	10' - 5 3/4"	5' - 10 3/4"
E_S_441_C	147.035°	154.061°	2' - 7 1/4"	6' - 11 3/8"	0' - 10 7/8"	10' - 5 1/2"	5' - 10 5/8"
E_S_442_C	147.377°	154.108°	2' - 7 1/2"	6' - 10 7/8"	0' - 11"	10' - 5 3/8"	5' - 10 5/8"
E_S_443_C	147.701°	154.150°	2' - 7 7/8"	6' - 10 3/8"	0' - 11 1/8"	10' - 5 1/4"	5' - 10 1/2"
E_S_444_C	148.009°	154.193°	2' - 8 1/8"	6' - 9 3/4"	0' - 11 1/4"	10' - 5 1/8"	5' - 10 3/8"
E_S_445_C	148.301°	154.237°	2' - 8 3/8"	6' - 9 1/4"	0' - 11 3/8"	10' - 5"	5' - 10 1/4"
E_S_446_C	148.578°	154.281°	2' - 8 5/8"	6' - 8 3/4"	0' - 11 1/2"	10' - 4 7/8"	5' - 10 1/8"
E_S_447_C	148.841°	154.323°	2' - 8 7/8"	6' - 8 1/4"	0' - 11 1/2"	10' - 4 3/4"	5' - 10"
E_S_448_C	149.091°	154.367°	2' - 9 1/8"	6' - 7 3/4"	0' - 11 5/8"	10' - 4 1/2"	5' - 10"
E_S_449_C	149.327°	154.405°	2' - 9 3/8"	6' - 7 3/8"	0' - 11 3/4"	10' - 4 3/8"	5' - 9 7/8"
E_S_450_C	149.551°	154.448°	2' - 9 1/2"	6' - 6 7/8"	0' - 11 7/8"	10' - 4 1/4"	5' - 9 3/4"
E_S_451_C	149.762°	154.488°	2' - 9 3/4"	6' - 6 3/8"	1' - 0"	10' - 4 1/8"	5' - 9 5/8"
E_S_452_C	149.961°	154.529°	2' - 10"	6' - 6"	1' - 0 1/8"	10' - 4"	5' - 9 1/2"
E_S_453_C	150.149°	154.568°	2' - 10 1/8"	6' - 5 1/2"	1' - 0 1/4"	10' - 3 7/8"	5' - 9 3/8"
E_S_454_C	150.323°	154.606°	2' - 10 3/8"	6' - 5 1/8"	1' - 0 1/4"	10' - 3 3/4"	5' - 9 3/8"
E_S_455_C	150.489°	154.644°	2' - 10 1/2"	6' - 4 5/8"	1' - 0 3/8"	10' - 3 5/8"	5' - 9 1/4"
E_S_456_C	150.643°	154.685°	2' - 10 5/8"	6' - 4 1/4"	1' - 0 1/2"	10' - 3 1/2"	5' - 9 1/8"
E_S_457_C	150.787°	154.720°	2' - 10 7/8"	6' - 3 7/8"	1' - 0 5/8"	10' - 3 3/8"	5' - 9"
E_S_458_C	150.922°	154.758°	2' - 11"	6' - 3 1/2"	1' - 0 3/4"	10' - 3 1/4"	5' - 8 7/8"
E_S_459_C	151.045°	154.796°	2' - 11 1/8"	6' - 3 1/8"	1' - 0 7/8"	10' - 3"	5' - 8 3/4"
E_S_460_C	151.160°	154.831°	2' - 11 1/4"	6' - 2 3/4"	1' - 1"	10' - 2 7/8"	5' - 8 3/4"
E_S_461_C	151.265°	154.866°	2' - 11 3/8"	6' - 2 3/8"	1' - 1 1/8"	10' - 2 3/4"	5' - 8 5/8"
E_S_462_C	151.360°	154.902°	2' - 11 1/2"	6' - 2"	1' - 1 1/4"	10' - 2 5/8"	5' - 8 1/2"
E_S_463_C	151.447°	154.937°	2' - 11 5/8"	6' - 1 5/8"	1' - 1 3/8"	10' - 2 1/2"	5' - 8 3/8"
E_S_464_C	151.524°	154.972°	2' - 11 5/8"	6' - 1 1/4"	1' - 1 3/8"	10' - 2 3/8"	5' - 8 1/4"
E_S_465_C	151.593°	155.005°	2' - 11 3/4"	6' - 1"	1' - 1 1/2"	10' - 2 1/4"	5' - 8 1/8"
E_S_466_C	151.652°	155.041°	2' - 11 3/4"	6' - 0 5/8"	1' - 1 5/8"	10' - 2 1/8"	5' - 8 1/8"
E_S_467_C	151.704°	155.074°	2' - 11 7/8"	6' - 0 3/8"	1' - 1 3/4"	10' - 2"	5' - 8"
E_S_468_C	151.746°	155.107°	2' - 11 7/8"	6' - 0"	1' - 1 7/8"	10' - 1 7/8"	5' - 7 7/8"
E_S_469_C	151.780°	155.139°	3' - 0"	5' - 11 3/4"	1' - 2"	10' - 1 3/4"	5' - 7 3/4"
E_S_470_C	151.806°	155.174°	3' - 0"	5' - 11 1/2"	1' - 2 1/8"	10' - 1 5/8"	5' - 7 5/8"
E_S_471_C	151.824°	155.205°	3' - 0"	5' - 11 1/8"	1' - 2 1/4"	10' - 1 1/2"	5' - 7 1/2"
E_S_472_C	151.833°	155.234°	3' - 0"	5' - 10 7/8"	1' - 2 3/8"	10' - 1 3/8"	5' - 7 1/2"
E_S_473_C	151.833°	155.266°	3' - 0"	5' - 10 5/8"	1' - 2 1/2"	10' - 1 1/8"	5' - 7 3/8"
E_S_474_C	151.826°	155.297°	3' - 0"	5' - 10 3/8"	1' - 2 5/8"	10' - 1"	5' - 7 1/4"
E_S_475_C	151.808°	155.328°	3' - 0"	5' - 10 1/8"	1' - 2 3/4"	10' - 0 7/8"	5' - 7 1/8"
E_S_476_C	151.784°	155.358°	3' - 0"	5' - 10"	1' - 2 7/8"	10' - 0 3/4"	5' - 7"
E_S_477_C	151.751°	155.389°	2' - 11 7/8"	5' - 9 3/4"	1' - 3"	10' - 0 5/8"	5' - 6 7/8"
E_S_478_C	151.710°	155.418°	2' - 11 7/8"	5' - 9 1/2"	1' - 3 1/8"	10' - 0 1/2"	5' - 6 3/4"
E_S_479_C	151.660°	155.448°	2' - 11 3/4"	5' - 9 1/4"	1' - 3 1/4"	10' - 0 3/8"	5' - 6 5/8"
E_S_480_C	151.601°	155.476°	2' - 11 3/4"	5' - 9 1/8"	1' - 3 3/8"	10' - 0 1/4"	5' - 6 1/2"
E_S_481_C	151.533°	155.505°	2' - 11 5/8"	5' - 8 7/8"	1' - 3 1/2"	10' - 0 1/8"	5' - 6 3/8"
E_S_482_C	151.456°	155.533°	2' - 11 5/8"	5' - 8 3/4"	1' - 3 5/8"	10' - 0"	5' - 6 1/8"
E_S_483_C	151.371°	155.560°	2' - 11 1/2"	5' - 8 5/8"	1' - 3 3/4"	9' - 11 7/8"	5' - 6"
E_S_484_C	151.277°	155.589°	2' - 11 3/8"	5' - 8 3/8"	1' - 3 7/8"	9' - 11 3/4"	5' - 5 7/8"
E_S_485_C	151.173°	155.616°	2' - 11 1/4"	5' - 8 1/4"	1' - 4"	9' - 11 5/8"	5' - 5 3/4"
E_S_486_C	151.059°	155.643°	2' - 11 1/8"	5' - 8 1/8"	1' - 4 1/8"	9' - 11 1/2"	5' - 5 5/8"
E_S_487_C	150.937°	155.669°	2' - 11"	5' - 8"	1' - 4 1/4"	9' - 11 1/4"	5' - 5 1/2"
E_S_488_C	150.804°	155.695°	2' - 10 7/8"	5' - 7 7/8"	1' - 4 3/8"	9' - 11 1/8"	5' - 5 3/8"
E_S_489_C	150.661°	155.721°	2' - 10 3/4"	5' - 7 3/4"	1' - 4 5/8"	9' - 11"	5' - 5 1/8"
E_S_490_C	150.506°	155.746°	2' - 10 1/2"	5' - 7 5/8"	1' - 4 3/4"	9' - 10 7/8"	5' - 5"
E_S_491_C	150.343°	155.774°	2' - 10 3/8"	5' - 7 5/8"	1' - 4 7/8"	9' - 10 3/4"	5' - 4 7/8"
E_S_492_C	150.168°	155.798°	2' - 10 1/8"	5' - 7 1/2"	1' - 5"	9' - 10 5/8"	5' - 4 3/4"
E_S_493_C	149.981°	155.823°	2' - 10"	5' - 7 3/8"	1' - 5 1/8"	9' - 10 1/2"	5' - 4 5/8"
E_S_494_C	149.783°	155.847°	2' - 9 3/4"	5' - 7 3/8"	1' - 5 1/4"	9' - 10 3/8"	5' - 4 1/2"
E_S_495_C	149.574°	155.873°	2' - 9 5/8"	5' - 7 1/4"	1' - 5 3/8"	9' - 10 1/4"	5' - 4 3/8"
E_S_496_C	149.351°	155.896°	2' - 9 3/8"	5' - 7 1/4"	1' - 5 1/2"	9' - 10 1/8"	5' - 4 1/8"
E_S_497_C	149.114°	155.920°	2' - 9 1/8"	5' - 7 1/4"	1' - 5 5/8"	9' - 10"	5' - 4"
E_S_498_C	148.865°	155.944°	2' - 8 7/8"	5' - 7 1/4"	1' - 5 3/4"	9' - 9 7/8"	5' - 3 7/8"
E_S_499_C	148.602°	155.967°	2' - 8 5/8"	5' - 7 1/8"	1' - 5 7/8"	9' - 9 3/4"	5' - 3 3/4"
E_S_500_C	148.326°	155.989°	2' - 8 3/8"	5' - 7 1/8"	1' - 6 1/8"	9' - 9 5/8"	5' - 3 5/8"
E_S_501_C	148.034°	156.014°	2' - 8 1/8"	5' - 7 1/8"	1' - 6 1/4"	9' - 9 1/2"	5' - 3 1/2"
E_S_502_C	147.727°	156.037°	2' - 7 7/8"	5' - 7 1/8"	1' - 6 3/8"	9' - 9 3/8"	5' - 3 3/8"
E_S_503_C	147.403°	156.057°	2' - 7 1/2"	5' - 7 1/8"	1' - 6 1/2"	9' - 9 1/4"	5' - 3 1/8"
E_S_504_C	147.061°	156.080°	2' - 7 1/4"	5' - 7 1/4"	1' - 6 5/8"	9' - 9 1/8"	5' - 3"
E_S_505_C	146.703°	156.101°	2' - 7"	5' - 7 1/4"	1' - 6 3/4"	9' - 9"	5' - 2 7/8"
E_S_506_C	146.325°	156.123°	2' - 6 5/8"	5' - 7 1/4"	1' - 6 7/8"	9' - 8 7/8"	5' - 2 3/4"
E_S_507_C	145.929°	156.144°	2' - 6 3/8"	5' - 7 3/8"	1' - 7 1/8"	9' - 8 3/4"	5' - 2 5/8"
E_S_508_C	145.512°	156.166°	2' - 6"	5' - 7 3/8"	1' - 7 1/4"	9' - 8 5/8"	5' - 2 1/2"
E_S_509_C	145.074°	156.186°	2' - 5 3/4"	5' - 7 1/2"	1' - 7 3/8"	9' - 8 1/2"	5' - 2 1/4"
E_S_510_C	144.613°	156.207°	2' - 5 3/8"	5' - 7 1/2"	1' - 7 1/2"	9' - 8 3/8"	5' - 2 1/8"
E_S_511_C	144.127°	156.227°	2' - 5"	5' - 7 5/8"	1' - 7 5/8"	9' - 8 3/8"	5' - 2"
E_S_512_C	143.618°	156.247°	2' - 4 5/8"	5' - 7 3/4"	1' - 7 7/8"	9' - 8 1/4"	5' - 1 7/8"
E_S_513_C	143.082°	156.268°	2' - 4 1/4"	5' - 7 7/8"	1' - 8"	9' - 8 1/8"	5' - 1 3/4"
E_S_514_C	142.519°	156.288°	2' - 4"	5' - 8"	1' - 8 1/8"	9' - 8"	5' - 1 5/8"
E_S_515_C	141.927°	156.307°	2' - 3 5/8"	5' - 8 1/8"	1' - 8 1/4"	9' - 7 7/8"	5' - 1 1/2"
E_S_516_C	141.303°	156.328°	2' - 3 1/4"	5' - 8 1/4"	1' - 8 3/8"	9' - 7 7/8"	5' - 1 1/4"
E_S_517_C	140.648°	156.345°	2' - 2 3/4"	5' - 8 3/8"	1' - 8 5/8"	9' - 7 3/4"	5' - 1 1/8"
E_S_518_C	139.956°	156.364°	2' - 2 3/8"	5' - 8 1/2"	1' - 8 3/4"	9' - 7 5/8"	5' - 1"
E_S_519_C	139.229°	156.384°	2' - 2"	5' - 8 5/8"	1' - 8 7/8"	9' - 7 5/8"	5' - 0 7/8"
E_S_520_C	138.464°	156.402°	2' - 1 5/8"	5' - 8 7/8"	1' - 9"	9' - 7 1/2"	5' - 0 3/4"
E_S_521_C	137.658°	156.421°	2' - 1 1/4"	5' - 9"	1' - 9 1/4"	9' - 7 1/2"	5' - 0 5/8"
E_S_522_C	136.808°	156.439°	2' - 0 7/8"	5' - 9 1/4"	1' - 9 3/8"	9' - 7 3/8"	5' - 0 1/2"
E_S_523_C	135.912°	156.456°	2' - 0 3/8"	5' - 9 3/8"	1' - 9 1/2"	9' - 7 3/8"	5' - 0 1/4"
E_S_524_C	134.966°	156.474°	2' - 0"	5' - 9 5/8"	1' - 9 5/8"	9' - 7 3/8"	5' - 0 1/8"
E_S_525_C	133.969°	156.492°	1' - 11 5/8"	5' - 9 7/8"	1' - 9 7/8"	9' - 7 1/4"	5' - 0"
E_S_526_C	132.916°	156.510°	1' - 11 1/4"	5' - 10 1/8"	1' - 10"	9' - 7 1/4"	4' - 11 3/4"
E_S_527_C	131.808°	156.527°	1' - 10 3/4"	5' - 10 3/8"	1' - 10 1/8"	9' - 7 1/4"	4' - 11 5/8"
E_S_528_C	130.637°	156.544°	1' - 10 3/8"	5' - 10 1/2"	1' - 10 1/4"	9' - 7 1/4"	4' - 11 3/8"
E_S_529_C	129.398°	156.561°	1' - 10"	5' - 10 7/8"	1' - 10 1/2"	9' - 7 1/4"	4' - 11 1/4"
E_S_530_C	128.095°	156.578°	1' - 9 5/8"	5' - 11 1/8"	1' - 10 5/8"	9' - 7 1/4"	4' - 11"
E_S_531_C	126.717°	156.593°	1' - 9 1/4"	5' - 11 3/8"	1' - 10 3/4"	9' - 7 3/8"	4' - 10 7/8"
E_S_532_B	156.689°		5' - 10 7/8"	1' - 11"		7' - 9 7/8"	4' - 10 5/8"
E_S_533_B	156.926°		5' - 8 7/8"	1' - 11 3/8"		7' - 8 1/4"	4' - 10 1/2"
E_S_534_B	157.156°		5' - 7"	1' - 11 3/4"		7' - 6 3/4"	4' - 10 3/8"
E_S_535_B	157.377°		5' - 5 1/8"	2' - 0 1/8"		7' - 5 1/4"	4' - 10 1/4"
E_S_536_B	157.589°		5' - 3 1/4"	2' - 0 1/2"		7' - 3 3/4"	4' - 10"
E_S_537_B	157.793°		5' - 1 3/8"	2' - 0 7/8"		7' - 2 1/4"	4' - 9 7/8"
E_S_538_B	157.989°		4' - 11 1/2"	2' - 1 1/4"		7' - 0 3/4"	4' - 9 3/4"
E_S_539_B	158.178°		4' - 9 3/4"	2' - 1 5/8"		6' - 11 3/8"	4' - 9 5/8"
E_S_540_B	158.360°		4' - 7 7/8"	2' - 2"		6' - 9 7/8"	4' - 9 3/8"

E BRIDGE - S RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_S_541_B	158.535°		4' - 6 1/8"	2' - 2 3/8"		6' - 8 1/2"	4' - 9 1/4"
E_S_542_B	158.704°		4' - 4 3/8"	2' - 2 3/4"		6' - 7 1/8"	4' - 9 1/8"
E_S_543_B	158.867°		4' - 2 3/4"	2' - 3 1/8"		6' - 5 3/4"	4' - 9"
E_S_544_B	159.023°		4' - 1"	2' - 3 1/2"		6' - 4 1/2"	4' - 8 3/4"
E_S_545_B	159.174°		3' - 11 3/8"	2' - 3 3/4"		6' - 3 1/8"	4' - 8 5/8"
E_S_546_B	159.319°		3' - 9 3/4"	2' - 4 1/8"		6' - 1 7/8"	4' - 8 1/2"
E_S_547_B	159.461°		3' - 8 1/8"	2' - 4 1/2"		6' - 0 5/8"	4' - 8 1/4"
E_S_548_B	159.596°		3' - 6 1/2"	2' - 4 7/8"		5' - 11 3/8"	4' - 8 1/8"
E_S_549_B	159.727°		3' - 4 7/8"	2' - 5 1/4"		5' - 10 1/8"	4' - 8"
E_S_550_B	159.853°		3' - 3 3/8"	2' - 5 5/8"		5' - 9"	4' - 7 7/8"
E_S_551_B	159.975°		3' - 1 7/8"	2' - 6"		5' - 7 3/4"	4' - 7 5/8"
E_S_552_B	160.093°		3' - 0 3/8"	2' - 6 3/8"		5' - 6 5/8"	4' - 7 1/2"
E_S_553_B	160.206°		2' - 10 7/8"	2' - 6 5/8"		5' - 5 1/2"	4' - 7 3/8"
E_S_554_B	160.316°		2' - 9 3/8"	2' - 7"		5' - 4 3/8"	4' - 7 1/4"
E_S_555_B	160.422°		2' - 8"	2' - 7 3/8"		5' - 3 3/8"	4' - 7"
E_S_556_B	160.524°		2' - 6 1/2"	2' - 7 3/4"		5' - 2 1/4"	4' - 6 7/8"
E_S_557_B	160.623°		2' - 5 1/8"	2' - 8 1/8"		5' - 1 1/4"	4' - 6 3/4"
E_S_558_B	160.718°		2' - 3 3/4"	2' - 8 3/8"		5' - 0 1/4"	4' - 6 1/2"
E_S_559_B	160.811°		2' - 2 1/2"	2' - 8 3/4"		4' - 11 1/4"	4' - 6 3/8"
E_S_560_B	160.900°		2' - 1 1/8"	2' - 9 1/8"		4' - 10 1/4"	4' - 6 1/4"
E_S_561_B	160.986°		1' - 11 7/8"	2' - 9 1/2"		4' - 9 1/4"	4' - 6 1/8"
E_S_562_B	161.069°		1' - 10 5/8"	2' - 9 7/8"		4' - 8 3/8"	4' - 5 7/8"
E_S_563_B	161.150°		1' - 9 3/8"	2' - 10 1/8"		4' - 7 1/2"	4' - 5 3/4"
E_S_564_B	161.227°		1' - 8 1/8"	2' - 10 1/2"		4' - 6 5/8"	4' - 5 5/8"
E_S_565_B	161.302°		1' - 6 7/8"	2' - 10 7/8"		4' - 5 3/4"	4' - 5 1/2"
E_S_566_B	161.374°		1' - 5 3/4"	2' - 11 1/8"		4' - 4 7/8"	4' - 5 1/4"
E_S_567_B	161.444°		1' - 4 1/2"	2' - 11 1/2"		4' - 4"	4' - 5 1/8"
E_S_568_B	161.511°		1' - 3 3/8"	2' - 11 7/8"		4' - 3 1/4"	4' - 5"
E_S_569_B	161.576°		1' - 2 1/4"	3' - 0 1/4"		4' - 2 1/2"	4' - 4 7/8"
E_S_570_B	161.639°		1' - 1 1/4"	3' - 0 1/2"		4' - 1 3/4"	4' - 4 5/8"
E_S_571_B	161.700°		1' - 0 1/8"	3' - 0 7/8"		4' - 1"	4' - 4 1/2"
E_S_572_B	161.759°		0' - 11 1/8"	3' - 1 1/4"		4' - 0 1/4"	4' - 4 3/8"
E_S_573_B	161.815°		0' - 10"	3' - 1 1/2"		3' - 11 5/8"	4' - 4 1/8"
E_S_574_B	161.869°		0' - 9"	3' - 1 7/8"		3' - 10 7/8"	4' - 4"
E_S_575_B	161.922°		0' - 8 1/8"	3' - 2 1/8"		3' - 10 1/4"	4' - 3 7/8"
E_S_576_B	161.973°		0' - 7 1/8"	3' - 2 1/2"		3' - 9 5/8"	4' - 3 3/4"
E_S_577_B	162.022°		0' - 6 1/8"	3' - 2 7/8"		3' - 9"	4' - 3 1/2"

Grand total: 577

Plotted 7/29/2020 9:02:34 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt

GBA

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29

PLANS FOR FINAL APPROVAL

DESIGNED: NJC
DRAWN: NJC
REVIEWED: CLR

SHEET TITLE
SCHEDULE - BRIDGE E - S - RAIL

SHEET NUMBER
A06.15

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Engineering COA# E-92
Architecture COA# A-45
Land Sureveying COA# LS-8

E BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_M_1_A			0' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 0 1/2"	1' - 2 1/8"
E_M_2_A			0' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 1 1/8"	1' - 2 1/2"
E_M_3_A			0' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 1 5/8"	1' - 2 7/8"
E_M_4_A			0' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 1/4"	1' - 3 3/8"
E_M_5_A			0' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 3/4"	1' - 3 3/4"
E_M_6_A			0' - 7"	1' - 10 1/4"	1' - 10 1/4"	4' - 3 3/8"	1' - 4 1/4"
E_M_7_A			0' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 4"	1' - 4 5/8"
E_M_8_A			0' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 4 1/2"	1' - 5"
E_M_9_A			0' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 1/8"	1' - 5 1/2"
E_M_10_A			0' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 5/8"	1' - 5 7/8"
E_M_11_A			0' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 1/4"	1' - 6 3/8"
E_M_12_A			0' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 3/4"	1' - 6 3/4"
E_M_13_A			0' - 11"	1' - 10 1/4"	1' - 10 1/4"	4' - 7 3/8"	1' - 7 1/8"
E_M_14_A			0' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 8"	1' - 7 5/8"
E_M_15_A			1' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 8 1/2"	1' - 8"
E_M_16_A			1' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 9 1/8"	1' - 8 1/2"
E_M_17_A			1' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 9 5/8"	1' - 8 7/8"
E_M_18_A			1' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10 1/4"	1' - 9 1/4"
E_M_19_A			1' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10 3/4"	1' - 9 3/4"
E_M_20_A			1' - 3"	1' - 10 1/4"	1' - 10 1/4"	4' - 11 3/8"	1' - 10 1/8"
E_M_21_A			1' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 0"	1' - 10 5/8"
E_M_22_A			1' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 0 1/2"	1' - 11"
E_M_23_A			1' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 1/8"	1' - 11 3/8"
E_M_24_A			1' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 5/8"	1' - 11 7/8"
E_M_25_A			1' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 1/4"	2' - 0 1/4"
E_M_26_A			1' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 3/4"	2' - 0 3/4"
E_M_27_A			1' - 7"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 3/8"	2' - 1 1/8"
E_M_28_A			1' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 7/8"	2' - 1 1/2"
E_M_29_A			1' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 4 1/2"	2' - 2"
E_M_30_A			1' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 5 1/8"	2' - 2 3/8"
E_M_31_A			1' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 5 5/8"	2' - 2 3/4"
E_M_32_A			1' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 1/4"	2' - 3 1/4"
E_M_33_A			1' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 3/4"	2' - 3 5/8"
E_M_34_A			1' - 11"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 3/8"	2' - 4 1/8"
E_M_35_A			1' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 7/8"	2' - 4 1/2"
E_M_36_A			2' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 8 1/2"	2' - 4 7/8"
E_M_37_A			2' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 1/8"	2' - 5 3/8"
E_M_38_A			2' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 5/8"	2' - 5 3/4"
E_M_39_A			2' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 1/4"	2' - 6 1/4"
E_M_40_A			2' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 3/4"	2' - 6 5/8"
E_M_41_A			2' - 3"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 3/8"	2' - 7"
E_M_42_A			2' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 7/8"	2' - 7 1/2"
E_M_43_A			2' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 0 1/2"	2' - 7 7/8"
E_M_44_A			2' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 1/8"	2' - 8 3/8"
E_M_45_A			2' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 5/8"	2' - 8 3/4"
E_M_46_A			2' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 1/4"	2' - 9 1/8"
E_M_47_A			2' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 5/8"	2' - 9 1/2"
E_M_48_A			2' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3"	2' - 9 7/8"
E_M_49_A			2' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/8"	2' - 10 1/4"
E_M_50_A			2' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 5/8"	2' - 10 5/8"
E_M_51_A			2' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4"	2' - 10 7/8"
E_M_52_A			2' - 8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 3/8"	2' - 11 1/4"
E_M_53_A			2' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 5/8"	2' - 11 5/8"
E_M_54_A			2' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 5"	3' - 0"
E_M_55_A			2' - 9"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 3/8"	3' - 0 1/4"
E_M_56_A			2' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 3/4"	3' - 0 5/8"
E_M_57_A			2' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 6"	3' - 1"
E_M_58_A			2' - 10"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 3/8"	3' - 1 1/4"
E_M_59_A			2' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 5/8"	3' - 1 5/8"
E_M_60_A			2' - 10 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7"	3' - 1 7/8"
E_M_61_A			2' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 3/8"	3' - 2 1/4"
E_M_62_A			2' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 5/8"	3' - 2 5/8"
E_M_63_A			2' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 8"	3' - 2 7/8"
E_M_64_A			2' - 11 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 1/4"	3' - 3 1/4"
E_M_65_A			3' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 5/8"	3' - 3 1/2"
E_M_66_A			3' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 7/8"	3' - 3 7/8"
E_M_67_A			3' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 1/4"	3' - 4 1/4"
E_M_68_A			3' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 1/2"	3' - 4 1/2"
E_M_69_A			3' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 7/8"	3' - 4 7/8"
E_M_70_A			3' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 1/8"	3' - 5 1/8"
E_M_71_A			3' - 2"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 1/2"	3' - 5 1/2"
E_M_72_A			3' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 3/4"	3' - 5 3/4"
E_M_73_A			3' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11"	3' - 6 1/8"
E_M_74_A			3' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 3/8"	3' - 6 3/8"
E_M_75_A			3' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 5/8"	3' - 6 3/4"
E_M_76_A			3' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 7/8"	3' - 7"
E_M_77_A			3' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 1/4"	3' - 7 1/4"
E_M_78_A			3' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 1/2"	3' - 7 5/8"
E_M_79_A			3' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 3/4"	3' - 7 7/8"
E_M_80_A			3' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 1/8"	3' - 8 1/4"
E_M_81_A			3' - 5"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 3/8"	3' - 8 1/2"
E_M_82_A			3' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 5/8"	3' - 8 3/4"
E_M_83_A			3' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 7/8"	3' - 9 1/8"
E_M_84_A			3' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/4"	3' - 9 3/8"
E_M_85_A			3' - 6"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/2"	3' - 9 3/4"
E_M_86_A			3' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 3/4"	3' - 10"
E_M_87_A			3' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3"	3' - 10 1/4"
E_M_88_A			3' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 1/4"	3' - 10 5/8"
E_M_89_A			3' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 1/2"	3' - 10 7/8"
E_M_90_A			3' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 3/4"	3' - 11 1/8"
E_M_91_A			3' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 1/8"	3' - 11 3/8"
E_M_92_A			3' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 3/8"	3' - 11 3/4"
E_M_93_A			3' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 5/8"	4' - 0"
E_M_94_A			3' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 7/8"	4' - 0 1/4"
E_M_95_A			3' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 1/8"	4' - 0 1/2"
E_M_96_A			3' - 9"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 3/8"	4' - 0 7/8"
E_M_97_A			3' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 5/8"	4' - 1 1/8"
E_M_98_A			3' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 7/8"	4' - 1 3/8"
E_M_99_A			3' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 1/8"	4' - 1 5/8"
E_M_100_A			3' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 3/8"	4' - 1 7/8"
E_M_101_A			3' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 5/8"	4' - 2 1/4"
E_M_102_A			3' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 7/8"	4' - 2 1/2"
E_M_103_A			3' - 10 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 1/8"	4' - 2 3/4"
E_M_104_A			3' - 11"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 3/8"	4' - 3"
E_M_105_A			3' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 5/8"	4' - 3 1/4"
E_M_106_A			3' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 7/8"	4' - 3 1/2"
E_M_107_A			3' - 11 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 1/8"	4' - 3 3/4"
E_M_108_A			4' - 0"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 1/2"	4' - 4"
E_M_109_A			4' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 3/4"	4' - 4 1/4"
E_M_110_A			4' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9"	4' - 4 5/8"
E_M_111_A			4' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/4"	4' - 4 7/8"
E_M_112_A			4' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/2"	4' - 5 1/8"
E_M_113_A			4' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 3/4"	4' - 5 3/8"
E_M_114_A			4' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10"	4' - 5 5/8"
E_M_115_A			4' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 1/4"	4' - 5 7/8"
E_M_116_A			4' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 1/2"	4' - 6 1/8"
E_M_117_A			4' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 3/4"	4' - 6 3/8"
E_M_118_A			4' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11"	4' - 6 5/8"
E_M_119_A			4' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 1/4"	4' - 6 7/8"
E_M_120_A			4' - 3"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 1/2"	4' - 7"
E_M_121_A			4' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 3/4"	4' - 7 1/4"
E_M_122_A			4' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 0"	4' - 7 1/2"
E_M_123_A			4' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 1/8"	4' - 7 3/4"
E_M_124_A			4' - 4"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 3/8"	4' - 8"
E_M_125_A			4' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 5/8"	4' - 8 1/4"
E_M_126_A			4' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 7/8"	4' - 8 1/2"
E_M_127_A			4' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/8"	4' - 8 3/4"
E_M_128_A			4' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 3/8"	4' - 9"
E_M_129_A			4' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/2"	4' - 9 1/8"
E_M_130_A			4' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 3/4"	4' - 9 3/8"
E_M_131_A			4' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2"	4' - 9 5/8"
E_M_132_A			4' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 1/4"	4' - 9 7/8"
E_M_133_A			4' - 6"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 3/8"	4' - 10 1/8"
E_M_134_A			4' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 5/8"	4' - 10 3/8"

E BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_M_135_A			4' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 7/8"	4' - 10 1/2"
E_M_136_A			4' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3"	4' - 10 3/4"
E_M_137_A			4' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/4"	4' - 11"
E_M_138_A			4' - 7"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/2"	4' - 11 1/4"
E_M_139_A			4' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 5/8"	4' - 11 3/8"
E_M_140_A			4' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 7/8"	4' - 11 5/8"
E_M_141_A			4' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4"	4' - 11 7/8"
E_M_142_A			4' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/4"	5' - 0"
E_M_143_A			4' - 8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 3/8"	5' - 0 1/4"
E_M_144_A			4' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 5/8"	5' - 0 1/2"
E_M_145_A			4' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 3/4"	5' - 0 5/8"
E_M_146_A			4' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5"	5' - 0 7/8"
E_M_147_A			4' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/8"	5' - 1 1/8"
E_M_148_A			4' - 9"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 3/8"	5' - 1 1/4"
E_M_149_A			4' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/2"	5' - 1 1/2"
E_M_150_A			4' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 3/4"	5' - 1 3/4"
E_M_151_A			4' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 7/8"	5' - 1 7/8"
E_M_152_A			4' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/8"	5' - 2 1/8"
E_M_153_A			4' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/4"	5' - 2 1/4"
E_M_154_A			4' - 10"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/8"	5' - 2 1/2"
E_M_155_A			4' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 5/8"	5' - 2 5/8"
E_M_156_A			4' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/4"	5' - 2 7/8"
E_M_157_A			4' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 7/8"	5' - 3"
E_M_158_A			4' - 10 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/8"	5' - 3 1/4"
E_M_159_A			4' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/4"	5' - 3 3/8"
E_M_160_A			4' - 11"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 3/8"	5' - 3 5/8"
E_M_161_A			4' - 11 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/2"	5' - 3 3/4"
E_M_162_A			4' - 11 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 3/4"	5' - 4"
E_M_163_A			4' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 7/8"	5' - 4 1/8"
E_M_164_A			4' - 11 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/8"	5' - 4 3/8"
E_M_165_A			4' - 11 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/4"	5' - 4 1/2"
E_M_166_A			5' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/2"	5' - 4 3/4"
E_M_167_A			5' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 5/8"	5' - 4 7/8"
E_M_168_A			5' - 0 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 7/8"	5' - 5"
E_M_169_A			5' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9"	5' - 5 1/4"
E_M_170_A			5' - 0 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/4"	5' - 5 3/8"
E_M_171_A			5' - 1"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/8"	5' - 5 5/8"
E_M_172_A			5' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/2"	5' - 5 3/4"
E_M_173_A			5' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/4"	5' - 5 7/8"
E_M_174_A			5' - 1 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 7/8"	5' - 6 1/8"
E_M_175_A			5' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10"	5' - 6 1/4"
E_M_176_A			5' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/4"	5' - 6 3/8"
E_M_177_A			5' - 2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 3/8"	5' - 6 5/8"
E_M_178_A			5' - 2 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/2"	5' - 6 3/4"
E_M_179_A			5' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 5/8"	5' - 6 7/8"
E_M_180_A			5' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 7/8"	5' - 7"
E_M_181_A			5' - 2 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11"	5' - 7 1/4"
E_M_182_A			5' - 2 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/8"	5' - 7 3/8"
E_M_183_A			5' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/4"	5' - 7 1/2"
E_M_184_A			5' - 3"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/2"	5' - 7 5/8"
E_M_185_A			5' - 3 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 5/8"	5' - 7 3/4"
E_M_186_A			5' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 3/4"	5' - 8"
E_M_187_A			5' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 7/8"	5' - 8 1/8"
E_M_188_A			5' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0"	5' - 8 1/4"
E_M_189_A			5' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/8"	5' - 8 3/8"
E_M_190_A			5' - 3 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/4"	5' - 8 1/2"
E_M_191_A			5' - 4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/8"	5' - 8 5/8"
E_M_192_A			5' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/2"	5' - 8 7/8"
E_M_193_A			5' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 5/8"	5' - 9"
E_M_194_A			5' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/4"	5' - 9 1/8"
E_M_195_A			5' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 7/8"	5' - 9 1/4"
E_M_196_A			5' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1"	5' - 9 3/8"
E_M_197_A			5' - 4 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/8"	5' - 9 1/2"
E_M_198_A			5' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/4"	5' - 9 5/8"
E_M_199_A			5' - 5"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/8"	5' - 9 3/4"
E_M_200_A			5' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/2"	5' - 9 7/8"
E_M_201_A			5' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 5/8"	5' - 10"
E_M_202_A			5' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/4"	5' - 10 1/8"
E_M_203_A			5' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 7/8"	5' - 10 1/4"
E_M_204_A			5' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 2"	5' - 10 3/8"
E_M_205_A			5' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2"	5' - 10 1/2"
E_M_206_A			5' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/8"	5' - 10 5/8"
E_M_207_A			5' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/4"	5' - 10 3/4"
E_M_208_A			5' - 6"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/8"	5' - 10 7/8"
E_M_209_A			5' - 6"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/2"	5' - 11"
E_M_210_A			5' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/2"	5' - 11 1/8"
E_M_211_A			5' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 5/8"	5' - 11 1/4"
E_M_212_A			5' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/4"	5' - 11 3/8"
E_M_213_A			5' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 7/8"	5' - 11 1/2"
E_M_214_A			5' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 7/8"	5' - 11 1/2"
E_M_215_A			5' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3"	5' - 11 5/8"
E_M_216_A			5' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/8"	5' - 11 3/4"
E_M_217_A			5' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/8"	5' - 11 7/8"
E_M_218_A			5' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/4"	6' - 0"
E_M_219_A			5' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/4"	6' - 0 1/8"
E_M_220_A			5' - 7"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/8"	6' - 0 1/8"
E_M_221_A			5' - 7"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/2"	6' - 0 1/4"
E_M_222_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/2"	6' - 0 3/8"
E_M_223_A			5' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	6' - 0 1/2"
E_M_224_A			5' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/4"	6' - 0 1/2"
E_M_225_A			5' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	6' - 0 5/8"
E_M_226_A			5' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4"	6' - 0 3/4"
E_M_227_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/8"	6' - 0 7/8"
E_M_228_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/4"	6' - 0 7/8"
E_M_229_A			5' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/4"	6' - 1"
E_M_230_A			5' - 8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	6' - 1 1/8"
E_M_231_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/2"	6' - 1 1/8"
E_M_232_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	6' - 1 1/4"
E_M_233_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	6' - 1 3/8"
E_M_234_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	6' - 1 3/8"
E_M_235_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	6' - 1 1/2"
E_M_236_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	6' - 1 5/8"
E_M_237_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	6' - 1 5/8"
E_M_238_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	6' - 1 3/4"
E_M_239_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	6' - 1 3/4"
E_M_240_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	6' - 1 7/8"
E_M_241_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	6' - 2"
E_M_242_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	6' - 2"
E_M_243_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	6' - 2 1/8"
E_M_244_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	6' - 2 1/8"
E_M_245_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	6' - 2 1/4"
E_M_246_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	6' - 2 1/4"
E_M_247_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	6' - 2 3/8"
E_M_248_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	6' - 2 3/8"
E_M_249_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	6' - 2 1/2"
E_M_250_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	6' - 2 1/2"
E_M_251_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	6' - 2 5/8"
E_M_252_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	6' - 2 5/8"
E_M_253_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	6' - 2 3/4"
E_M_254_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	6' - 2 3/4"
E_M_255_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	6' - 2 3/4"
E_M_256_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	6' - 2 7/8"
E_M_257_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	6' - 2 7/8"
E_M_258_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 2 7/8"
E_M_259_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 3"
E_M_260_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 3"
E_M_261_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/8"
E_M_262_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/8"
E_M_263_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/8"
E_M_264_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/8"
E_M_265_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/4"
E_M_266_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/4"
E_M_267_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/4"
E_M_268_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 3/8"

E BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_M_269_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 3/8"
E_M_270_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 3/8"
E_M_271_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 3/8"
E_M_272_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 3/8"
E_M_273_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 1/2"
E_M_274_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 1/2"
E_M_275_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 1/2"
E_M_276_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 1/2"
E_M_277_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 1/2"
E_M_278_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_279_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_280_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_281_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_282_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_283_A			5' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_284_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_285_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_286_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_287_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_288_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_289_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_290_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_291_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_292_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_293_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_294_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_295_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 5/8"
E_M_296_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_297_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_298_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_299_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_300_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_301_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_302_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 5/8"
E_M_303_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/4"	6' - 3 1/2"
E_M_304_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/2"
E_M_305_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/2"
E_M_306_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/2"
E_M_307_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 1/2"
E_M_308_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 3/8"
E_M_309_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 3/8"
E_M_310_A			5' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 3/8"
E_M_311_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 5/8"	6' - 3 3/8"
E_M_312_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 3/8"
E_M_313_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/4"
E_M_314_A			5' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/4"
E_M_315_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/2"	6' - 3 1/4"
E_M_316_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 3 1/8"
E_M_317_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 3 1/8"
E_M_318_A			5' - 10"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 3 1/8"
E_M_319_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 3/8"	6' - 3 1/8"
E_M_320_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	6' - 3"
E_M_321_A			5' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	6' - 3"
E_M_322_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/4"	6' - 2 7/8"
E_M_323_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	6' - 2 7/8"
E_M_324_A			5' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 6 1/8"	6' - 2 7/8"
E_M_325_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	6' - 2 3/4"
E_M_326_A			5' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	6' - 2 3/4"
E_M_327_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 6"	6' - 2 3/4"
E_M_328_A			5' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	6' - 2 5/8"
E_M_329_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 7/8"	6' - 2 5/8"
E_M_330_A			5' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	6' - 2 1/2"
E_M_331_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/4"	6' - 2 1/2"
E_M_332_A			5' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	6' - 2 3/8"
E_M_333_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 5/8"	6' - 2 3/8"
E_M_334_A			5' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	6' - 2 1/4"
E_M_335_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/2"	6' - 2 1/4"
E_M_336_A			5' - 9"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 3/8"	6' - 2 1/8"
E_M_337_A			5' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	6' - 2 1/8"
E_M_338_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/4"	6' - 2"
E_M_339_A			5' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 5 1/8"	6' - 2"
E_M_340_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	6' - 1 7/8"
E_M_341_A			5' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 5"	6' - 1 7/8"
E_M_342_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	6' - 1 3/4"
E_M_343_A			5' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 7/8"	6' - 1 5/8"
E_M_344_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	6' - 1 5/8"
E_M_345_A			5' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/4"	6' - 1 1/2"
E_M_346_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	6' - 1 3/8"
E_M_347_A			5' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 5/8"	6' - 1 3/8"
E_M_348_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/2"	6' - 1 1/4"
E_M_349_A			5' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/2"	6' - 1 1/8"
E_M_350_A			5' - 8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	6' - 1 1/8"
E_M_351_A			5' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 3/8"	6' - 1"
E_M_352_A			5' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/4"	6' - 0 7/8"
E_M_353_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/8"	6' - 0 7/8"
E_M_354_A			5' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 4 1/8"	6' - 0 3/4"
E_M_355_A			5' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 4"	6' - 0 5/8"
E_M_356_A			5' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	6' - 0 5/8"
E_M_357_A			5' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 7/8"	6' - 0 1/2"
E_M_358_A			5' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/4"	6' - 0 3/8"
E_M_359_A			5' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	6' - 0 1/4"
E_M_360_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 5/8"	6' - 0 1/8"
E_M_361_A			5' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/2"	6' - 0 1/8"
E_M_362_A			5' - 7"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 3/8"	6' - 0"
E_M_363_A			5' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/4"	5' - 11 7/8"
E_M_364_A			5' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/4"	5' - 11 3/4"
E_M_365_A			5' - 6 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 3 1/8"	5' - 11 5/8"
E_M_366_A			5' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 3"	5' - 11 1/2"
E_M_367_A			5' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 7/8"	5' - 11 1/2"
E_M_368_A			5' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/4"	5' - 11 3/8"
E_M_369_A			5' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 5/8"	5' - 11 1/4"
E_M_370_A			5' - 6 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 5/8"	5' - 11 1/8"
E_M_371_A			5' - 6"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/2"	5' - 11"
E_M_372_A			5' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 3/8"	5' - 10 7/8"
E_M_373_A			5' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/4"	5' - 10 3/4"
E_M_374_A			5' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 2 1/8"	5' - 10 5/8"
E_M_375_A			5' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 2"	5' - 10 1/2"
E_M_376_A			5' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 7/8"	5' - 10 3/8"
E_M_377_A			5' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/4"	5' - 10 1/4"
E_M_378_A			5' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 5/8"	5' - 10 1/8"
E_M_379_A			5' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/2"	5' - 10"
E_M_380_A			5' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 3/8"	5' - 9 7/8"
E_M_381_A			5' - 4 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/4"	5' - 9 3/4"
E_M_382_A			5' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 1 1/8"	5' - 9 5/8"
E_M_383_A			5' - 4 1/2"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 7/8"	5' - 9 1/2"
E_M_384_A			5' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/4"	5' - 9 3/8"
E_M_385_A			5' - 4 1/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 5/8"	5' - 9 1/4"
E_M_386_A			5' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/2"	5' - 9 1/8"
E_M_387_A			5' - 4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 3/8"	5' - 9"
E_M_388_A			5' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	9' - 0 1/4"	5' - 8 7/8"
E_M_389_A			5' - 3 5/8"	1' - 10 1/4"	1' - 10 1/4"	9' - 0"	5' - 8 5/8"
E_M_390_A			5' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 7/8"	5' - 8 1/2"
E_M_391_A			5' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 3/4"	5' - 8 3/8"
E_M_392_A			5' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 5/8"	5' - 8 1/4"
E_M_393_A			5' - 3"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/2"	5' - 8 1/8"
E_M_394_A			5' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/4"	5' - 8"
E_M_395_A			5' - 2 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 11 1/8"	5' - 7 7/8"
E_M_396_A			5' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 11"	5' - 7 5/8"
E_M_397_A			5' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 3/4"	5' - 7 1/2"
E_M_398_A			5' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 5/8"	5' - 7 3/8"
E_M_399_A			5' - 2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/2"	5' - 7 1/4"
E_M_400_A			5' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/4"	5' - 7"
E_M_401_A			5' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 10 1/8"	5' - 6 7/8"
E_M_402_A			5' - 1 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 10"	5' - 6 3/4"

E BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_M_403_A			5' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 7/8"	5' - 6 5/8"
E_M_404_A			5' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/4"	5' - 6 3/8"
E_M_405_A			5' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/2"	5' - 6 1/4"
E_M_406_A			5' - 1"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 3/8"	5' - 6 1/8"
E_M_407_A			5' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/4"	5' - 5 7/8"
E_M_408_A			5' - 0 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 9 1/8"	5' - 5 3/4"
E_M_409_A			5' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 9"	5' - 5 5/8"
E_M_410_A			5' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 7/8"	5' - 5 3/8"
E_M_411_A			5' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 3/4"	5' - 5 1/4"
E_M_412_A			5' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/2"	5' - 5 1/8"
E_M_413_A			5' - 0"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 3/8"	5' - 4 7/8"
E_M_414_A			4' - 11 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/4"	5' - 4 3/4"
E_M_415_A			4' - 11 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 8 1/8"	5' - 4 1/2"
E_M_416_A			4' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 7/8"	5' - 4 3/8"
E_M_417_A			4' - 11 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 3/4"	5' - 4 1/8"
E_M_418_A			4' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 5/8"	5' - 4"
E_M_419_A			4' - 11"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 3/8"	5' - 3 3/4"
E_M_420_A			4' - 10 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/4"	5' - 3 5/8"
E_M_421_A			4' - 10 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 7 1/8"	5' - 3 1/2"
E_M_422_A			4' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 7/8"	5' - 3 1/4"
E_M_423_A			4' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/4"	5' - 3 1/8"
E_M_424_A			4' - 10 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 5/8"	5' - 2 7/8"
E_M_425_A			4' - 10"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 3/8"	5' - 2 5/8"
E_M_426_A			4' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 6 1/4"	5' - 2 1/2"
E_M_427_A			4' - 9 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 6"	5' - 2 1/4"
E_M_428_A			4' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 7/8"	5' - 2 1/8"
E_M_429_A			4' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 5/8"	5' - 1 7/8"
E_M_430_A			4' - 9 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/2"	5' - 1 3/4"
E_M_431_A			4' - 8 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/4"	5' - 1 1/2"
E_M_432_A			4' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 5 1/8"	5' - 1 1/4"
E_M_433_A			4' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 7/8"	5' - 1 1/8"
E_M_434_A			4' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 3/4"	5' - 0 7/8"
E_M_435_A			4' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/2"	5' - 0 5/8"
E_M_436_A			4' - 7 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/4"	5' - 0 1/2"
E_M_437_A			4' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 4 1/8"	5' - 0 1/4"
E_M_438_A			4' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 7/8"	5' - 0"
E_M_439_A			4' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 3/4"	4' - 11 7/8"
E_M_440_A			4' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/2"	4' - 11 5/8"
E_M_441_A			4' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/4"	4' - 11 3/8"
E_M_442_A			4' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 3 1/8"	4' - 11 1/4"
E_M_443_A			4' - 6 1/2"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 7/8"	4' - 11"
E_M_444_A			4' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 5/8"	4' - 10 3/4"
E_M_445_A			4' - 6"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 3/8"	4' - 10 1/2"
E_M_446_A			4' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 2 1/4"	4' - 10 3/8"
E_M_447_A			4' - 5 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 2"	4' - 10 1/8"
E_M_448_A			4' - 5 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 3/4"	4' - 9 7/8"
E_M_449_A			4' - 5 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/2"	4' - 9 5/8"
E_M_450_A			4' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1 1/4"	4' - 9 3/8"
E_M_451_A			4' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 1"	4' - 9 1/4"
E_M_452_A			4' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 7/8"	4' - 9"
E_M_453_A			4' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 5/8"	4' - 8 3/4"
E_M_454_A			4' - 4"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 3/8"	4' - 8 1/2"
E_M_455_A			4' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	8' - 0 1/8"	4' - 8 1/4"
E_M_456_A			4' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 7/8"	4' - 8"
E_M_457_A			4' - 3 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 5/8"	4' - 7 3/4"
E_M_458_A			4' - 3"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 3/8"	4' - 7 1/2"
E_M_459_A			4' - 2 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 11 1/8"	4' - 7 3/8"
E_M_460_A			4' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 7/8"	4' - 7 1/8"
E_M_461_A			4' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 5/8"	4' - 6 7/8"
E_M_462_A			4' - 2"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 3/8"	4' - 6 5/8"
E_M_463_A			4' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 10 1/4"	4' - 6 3/8"
E_M_464_A			4' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 10"	4' - 6 1/8"
E_M_465_A			4' - 1 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 3/4"	4' - 5 7/8"
E_M_466_A			4' - 1 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/2"	4' - 5 5/8"
E_M_467_A			4' - 0 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 3/8"	4' - 5 3/8"
E_M_468_A			4' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 9 1/8"	4' - 5 1/8"
E_M_469_A			4' - 0 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 7/8"	4' - 4 7/8"
E_M_470_A			4' - 0 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 5/8"	4' - 4 5/8"
E_M_471_A			4' - 0"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 3/8"	4' - 4 3/8"
E_M_472_A			3' - 11 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 8 1/8"	4' - 4"
E_M_473_A			3' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 7/8"	4' - 3 3/4"
E_M_474_A			3' - 11 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 5/8"	4' - 3 1/2"
E_M_475_A			3' - 11"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 3/8"	4' - 3 1/4"
E_M_476_A			3' - 10 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 7 1/4"	4' - 3"
E_M_477_A			3' - 10 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 7"	4' - 2 3/4"
E_M_478_A			3' - 10 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 3/4"	4' - 2 1/2"
E_M_479_A			3' - 10"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 1/2"	4' - 2 1/4"
E_M_480_A			3' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 6 1/4"	4' - 1 7/8"
E_M_481_A			3' - 9 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 6"	4' - 1 5/8"
E_M_482_A			3' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 5/8"	4' - 1 3/8"
E_M_483_A			3' - 9"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 3/8"	4' - 1 1/8"
E_M_484_A			3' - 8 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 5 1/8"	4' - 0 7/8"
E_M_485_A			3' - 8 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 7/8"	4' - 0 5/8"
E_M_486_A			3' - 8 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 5/8"	4' - 0 1/4"
E_M_487_A			3' - 8"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 3/8"	4' - 0"
E_M_488_A			3' - 7 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 4 1/8"	3' - 11 3/4"
E_M_489_A			3' - 7 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 7/8"	3' - 11 1/2"
E_M_490_A			3' - 7 1/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 1/2"	3' - 11 1/8"
E_M_491_A			3' - 6 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3 1/4"	3' - 10 7/8"
E_M_492_A			3' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 3"	3' - 10 5/8"
E_M_493_A			3' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 3/4"	3' - 10 1/4"
E_M_494_A			3' - 6"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/2"	3' - 10"
E_M_495_A			3' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 2 1/8"	3' - 9 3/4"
E_M_496_A			3' - 5 1/2"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 7/8"	3' - 9 3/8"
E_M_497_A			3' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 5/8"	3' - 9 1/8"
E_M_498_A			3' - 4 7/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1 1/4"	3' - 8 7/8"
E_M_499_A			3' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 1"	3' - 8 1/2"
E_M_500_A			3' - 4 3/8"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 3/4"	3' - 8 1/4"
E_M_501_A			3' - 4"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 3/8"	3' - 7 7/8"
E_M_502_A			3' - 3 3/4"	1' - 10 1/4"	1' - 10 1/4"	7' - 0 1/8"	3' - 7 5/8"
E_M_503_A			3' - 3 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 7/8"	3' - 7 3/8"
E_M_504_A			3' - 3 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 1/2"	3' - 7"
E_M_505_A			3' - 2 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 11 1/4"	3' - 6 3/4"
E_M_506_A			3' - 2 1/2"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 7/8"	3' - 6 3/8"
E_M_507_A			3' - 2 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 5/8"	3' - 6 1/8"
E_M_508_A			3' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 10 1/4"	3' - 5 3/4"
E_M_509_A			3' - 1 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 10"	3' - 5 1/2"
E_M_510_A			3' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 5/8"	3' - 5 1/8"
E_M_511_A			3' - 1"	1' - 10 1/4"	1' - 10 1/4"	6' - 9 3/8"	3' - 4 7/8"
E_M_512_A			3' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 9"	3' - 4 1/2"
E_M_513_A			3' - 0 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 3/4"	3' - 4 1/4"
E_M_514_A			3' - 0"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 3/8"	3' - 3 7/8"
E_M_515_A			2' - 11 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 8 1/8"	3' - 3 5/8"
E_M_516_A			2' - 11 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 3/4"	3' - 3 1/4"
E_M_517_A			2' - 11"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 3/8"	3' - 2 7/8"
E_M_518_A			2' - 10 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 7 1/8"	3' - 2 5/8"
E_M_519_A			2' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 3/4"	3' - 2 1/4"
E_M_520_A			2' - 10"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 3/8"	3' - 2"
E_M_521_A			2' - 9 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 6 1/8"	3' - 1 5/8"
E_M_522_A			2' - 9 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 3/4"	3' - 1 1/4"
E_M_523_A			2' - 9"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 3/8"	3' - 1"
E_M_524_A			2' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 5 1/8"	3' - 0 5/8"
E_M_525_A			2' - 8 3/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 3/4"	3' - 0 1/4"
E_M_526_A			2' - 8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4 3/8"	3' - 0"
E_M_527_A			2' - 7 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 4"	2' - 11 5/8"
E_M_528_A			2' - 7 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/4"	2' - 11 1/4"
E_M_529_A			2' - 7"	1' - 10 1/4"	1' - 10 1/4"	6' - 3 3/8"	2' - 10 7/8"
E_M_530_A			2' - 6 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 3"	2' - 10 5/8"
E_M_531_A			2' - 6 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 5/8"	2' - 10 1/4"
E_M_532_A			2' - 5 3/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 2 1/4"	2' - 9 7/8"
E_M_533_A			2' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 5/8"	2' - 9 1/2"
E_M_534_A			2' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 1 1/8"	2' - 9 1/8"
E_M_535_A			2' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	6' - 0 1/2"	2' - 8 5/8"
E_M_536_A			2' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 7/8"	2' - 8 1/4"

E BRIDGE - M RUN

ID	A01	A02	L01	L02	L03	LTOT	E01
E_M_537_A			2' - 3"	1' - 10 1/4"	1' - 10 1/4"	5' - 11 3/8"	2' - 7 7/8"
E_M_538_A			2' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 3/4"	2' - 7 3/8"
E_M_539_A			2' - 1 3/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 10 1/4"	2' - 7"
E_M_540_A			2' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 5/8"	2' - 6 5/8"
E_M_541_A			2' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 9 1/8"	2' - 6 1/4"
E_M_542_A			2' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 8 1/2"	2' - 5 3/4"
E_M_543_A			1' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 7/8"	2' - 5 3/8"
E_M_544_A			1' - 11"	1' - 10 1/4"	1' - 10 1/4"	5' - 7 3/8"	2' - 5"
E_M_545_A			1' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 3/4"	2' - 4 1/2"
E_M_546_A			1' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 6 1/4"	2' - 4 1/8"
E_M_547_A			1' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 5 5/8"	2' - 3 3/4"
E_M_548_A			1' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 5 1/8"	2' - 3 3/8"
E_M_549_A			1' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 4 1/2"	2' - 2 7/8"
E_M_550_A			1' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 4"	2' - 2 1/2"
E_M_551_A			1' - 7"	1' - 10 1/4"	1' - 10 1/4"	5' - 3 3/8"	2' - 2 1/8"
E_M_552_A			1' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 3/4"	2' - 1 3/4"
E_M_553_A			1' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 2 1/4"	2' - 1 1/4"
E_M_554_A			1' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 5/8"	2' - 0 7/8"
E_M_555_A			1' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 1 1/8"	2' - 0 1/2"
E_M_556_A			1' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	5' - 0 1/2"	2' - 0"
E_M_557_A			1' - 3 1/2"	1' - 10 1/4"	1' - 10 1/4"	5' - 0"	1' - 11 5/8"
E_M_558_A			1' - 3"	1' - 10 1/4"	1' - 10 1/4"	4' - 11 3/8"	1' - 11 1/4"
E_M_559_A			1' - 2 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10 3/4"	1' - 10 7/8"
E_M_560_A			1' - 1 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 10 1/4"	1' - 10 3/8"
E_M_561_A			1' - 1 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 9 5/8"	1' - 10"
E_M_562_A			1' - 0 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 9 1/8"	1' - 9 5/8"
E_M_563_A			1' - 0 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 8 1/2"	1' - 9 1/8"
E_M_564_A			0' - 11 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 8"	1' - 8 3/4"
E_M_565_A			0' - 11"	1' - 10 1/4"	1' - 10 1/4"	4' - 7 3/8"	1' - 8 3/8"
E_M_566_A			0' - 10 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 3/4"	1' - 8"
E_M_567_A			0' - 9 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 6 1/4"	1' - 7 1/2"
E_M_568_A			0' - 9 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 5/8"	1' - 7 1/8"
E_M_569_A			0' - 8 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 5 1/8"	1' - 6 3/4"
E_M_570_A			0' - 8 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 4 1/2"	1' - 6 3/8"
E_M_571_A			0' - 7 1/2"	1' - 10 1/4"	1' - 10 1/4"	4' - 4"	1' - 5 7/8"
E_M_572_A			0' - 7"	1' - 10 1/4"	1' - 10 1/4"	4' - 3 3/8"	1' - 5 1/2"
E_M_573_A			0' - 6 3/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 3/4"	1' - 5 1/8"
E_M_574_A			0' - 5 7/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 2 1/4"	1' - 4 5/8"
E_M_575_A			0' - 5 1/4"	1' - 10 1/4"	1' - 10 1/4"	4' - 1 5/8"	1' - 4 1/4"
E_M_576_A			0' - 4 5/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 1 1/8"	1' - 3 7/8"
E_M_577_A			0' - 4 1/8"	1' - 10 1/4"	1' - 10 1/4"	4' - 0 1/2"	1' - 3 1/2"

Grand total: 577

GBA

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
gbateam.com

WEST BRIDGE PLANS

View High Dr, View High Pkwy, River Rd
Lee's Summit, MO

REV	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

PROJECT NUMBER
12720.62

DATE
2020.07.29

PLANS FOR FINAL APPROVAL

DESIGNED: NJC
DRAWN: NJC
REVIEWED: CLR

SHEET TITLE

SCHEDULE - BRIDGE E - M - RAIL

SHEET NUMBER

A06.16

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Engineering COA# E-92
Architecture COA# A-45
Land Sureveying COA# LS-8

Plotted 7/29/2020 9:02:40 AM -- BIM 360://12720.62 ParagonStar_Bridges/12720.61_ParagonStar_Bridges_Site.rvt