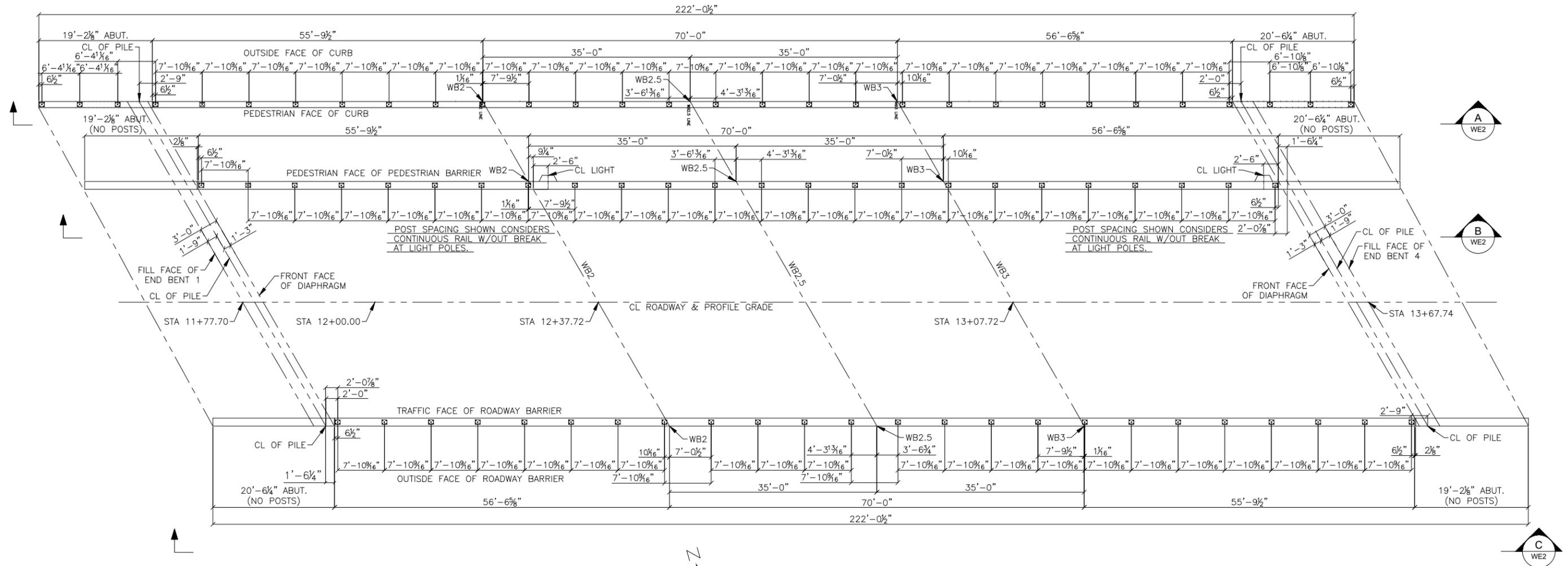


ADDENDUM TO APPROVED PLANS

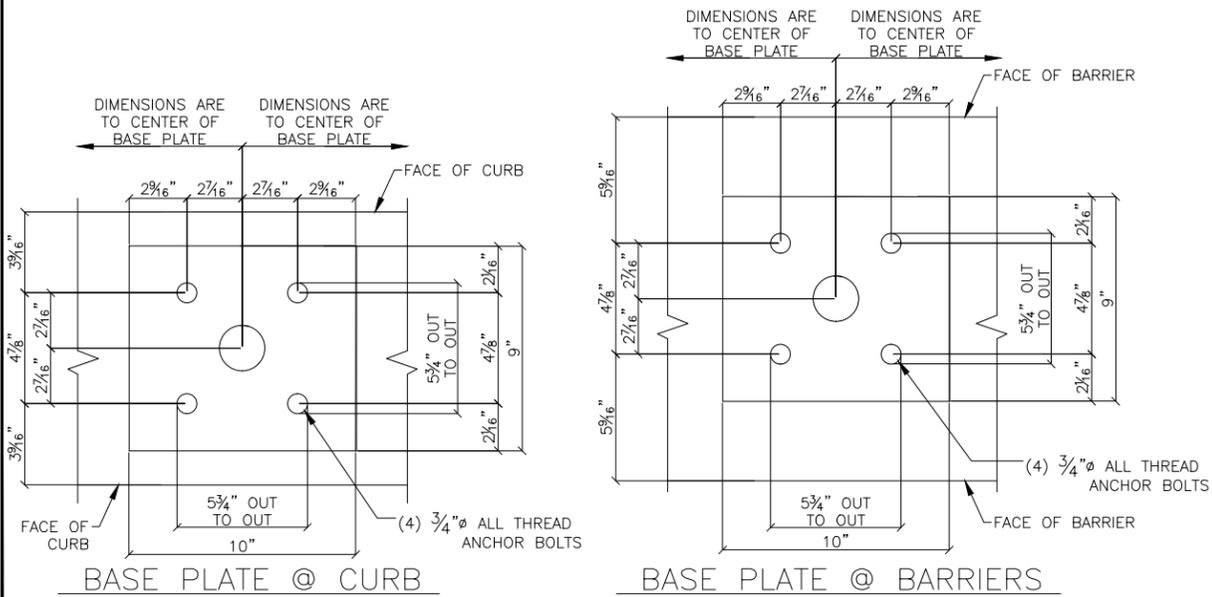
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As Noted on Plans Review

Development Services Department
Lee's Summit, Missouri
01/28/2022



WEST BRIDGE PLAN VIEW

DIMENSIONS ARE IN PLAN VIEW



THE SEAL AFFIXED TO THESE DRAWINGS (WE1, WE2, WE3, WE4, FB1, F1) ATTESTS ONLY TO THE DESIGN AND ANCHORAGE OF THE PEDESTRIAN GUARDRAIL. DESIGN OF THE BASE BRIDGE STRUCTURE IS THE RESPONSIBILITY OF OTHERS



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(NOT FOR FIELD USE)

APPROVER/REVIEW AUTHORITY
PLEASE REVIEW THIS DRAWING CAREFULLY

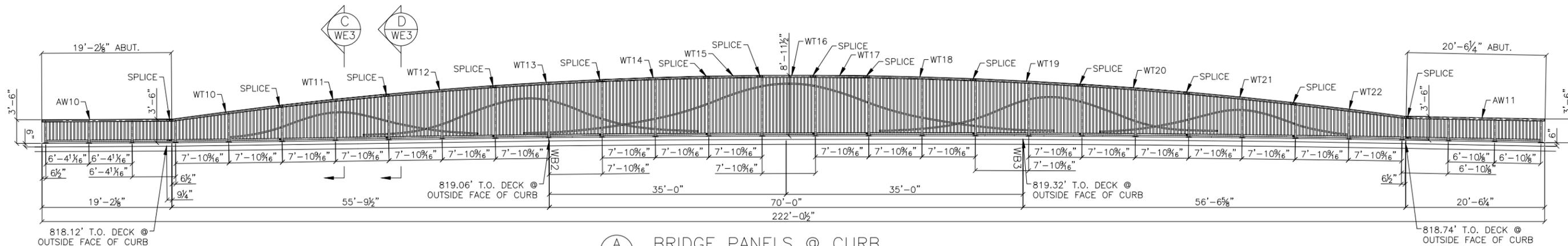
THIS DRAWING REPRESENTS OUR INTERPRETATION OF THE CONTRACT DOCUMENTS. HOWEVER, THE STEEL FABRICATOR AND THE STRUCTURAL STEEL DETAILER ASSUME NO RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION SHOWN ON THE CONTRACT DOCUMENTS, ARCHITECTURAL AND STRUCTURAL DESIGN DRAWINGS. THIS IS THE RESPONSIBILITY OF THE BUYER. UNLESS NOTED TO THE CONTRARY, ON THIS DRAWING WHEN IT IS RETURNED FROM THE APPROVAL PROCESS IT WILL BE ASSUMED THAT ALL INFORMATION SHOWN HEREIN HAS THE AFFIRMATION OF THE APPROVAL AUTHORITY. SUBSEQUENT CHANGES TO THE INFORMATION SHOWN ON THIS DRAWING AFTER THE FIRST SUBMISSION WILL BE CONSIDERED AS CONTRACT CHANGES AND ARE SUBJECT TO ADDITIONAL COST.

REVISION			
NO.	DATE	DESCRIPTION	BY
11	11-21	FOR APPROVAL	WM
12	21-21	ADDED APPROACH RAILING @ NORTH CURB RAILING	WM

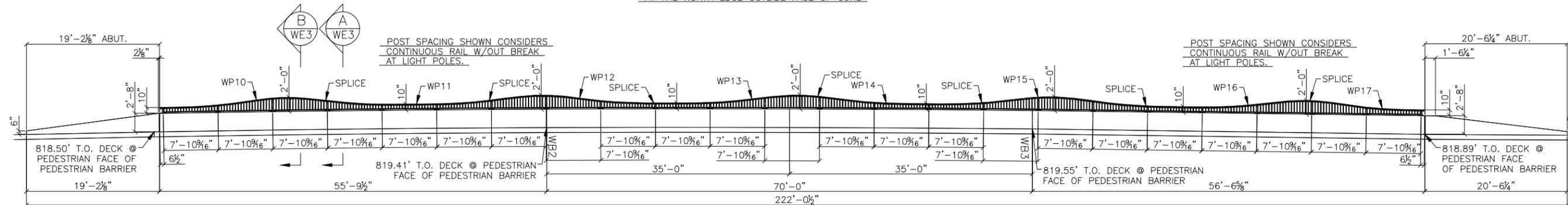
SHAWNEE STEEL & WELDING INC.
6124 MERRIAM DRIVE
MERRIAM, KANSAS 66203
(913) 432-8046

PROJECT: PARAGON STAR WEST BRIDGE @ SPORTS COMPLEX
LOCATION: VIEW HIGH DR., VIEW HIGH PKWY, RIVER RD., LEE SUMMIT, MO
PROJECT #12720.62
ARCHITECT: CRAIG DEROY ROGGE - MO # A-905244
CUSTOMER: -
SUBJECT: WEST BRIDGE PLAN VIEW

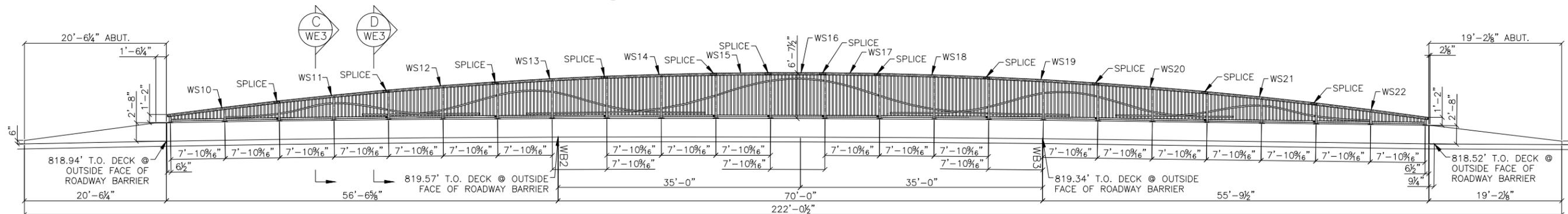
REVISION B	DRAWN BY WM	JOB NO. 21-0042	DWG. NO. WE1
	CHECKED BY WS		



(A) BRIDGE PANELS @ CURB
 DIMENSIONS ARE ALONG SLOPE
 AT THE NORTH EDGE OUTSIDE FACE OF CURB



(B) BRIDGE PANELS @ PED. BARRIER
 DIMENSIONS ARE ALONG SLOPE



(C) BRIDGE PANELS @ ROADWAY BARRIER
 DIMENSIONS ARE ALONG SLOPE

ADDENDUM TO APPROVED PLANS

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REVISION		
NO.	DATE	DESCRIPTION
△	11-11-21	FOR APPROVAL
△	12-21-21	ADDED APPROACH RAILING @ NORTH CURB RAILING
△		
△		
△		
△		
△		

SHAWNEE STEEL
& WELDING INC.

6124 MERRIAM DRIVE
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 (913) 432-8046

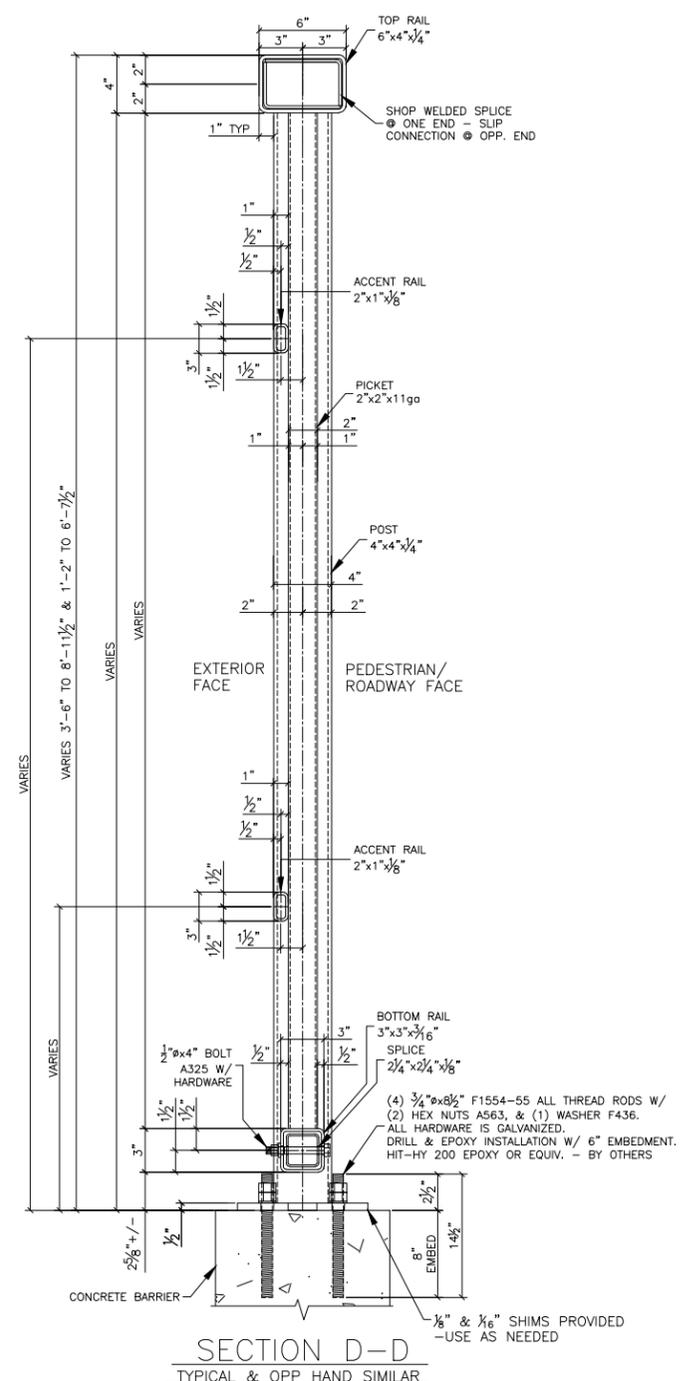
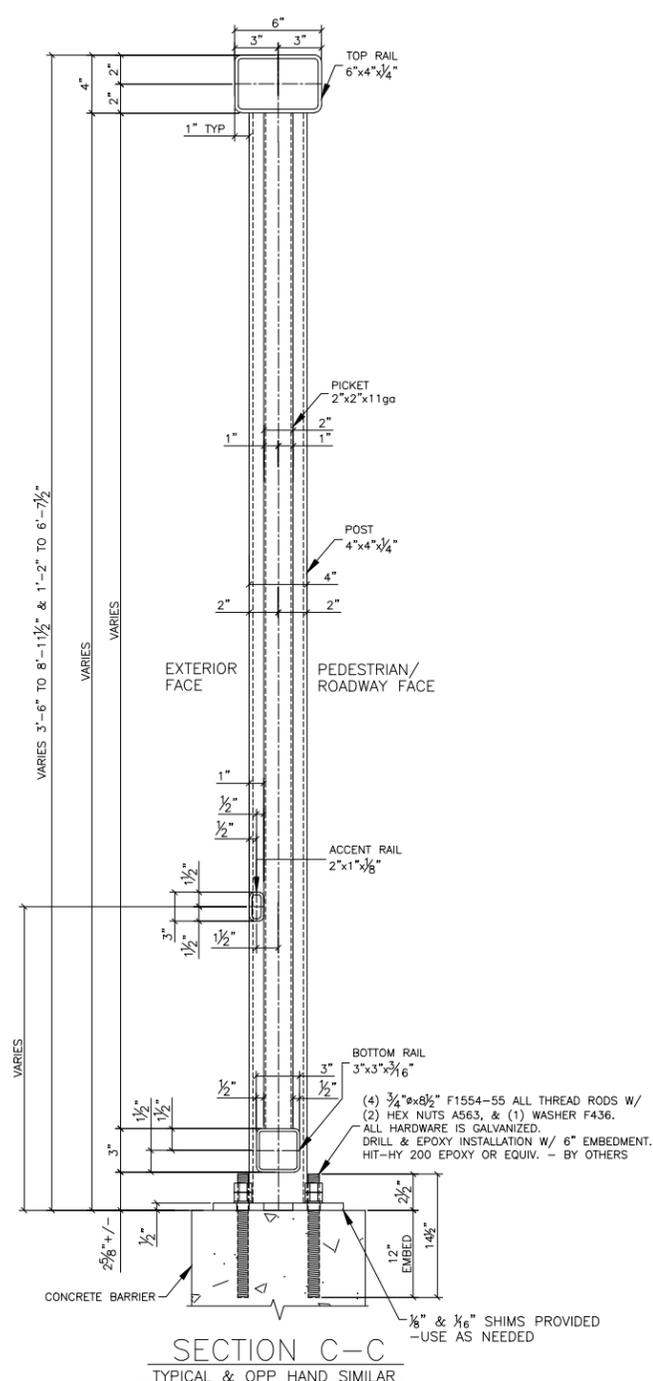
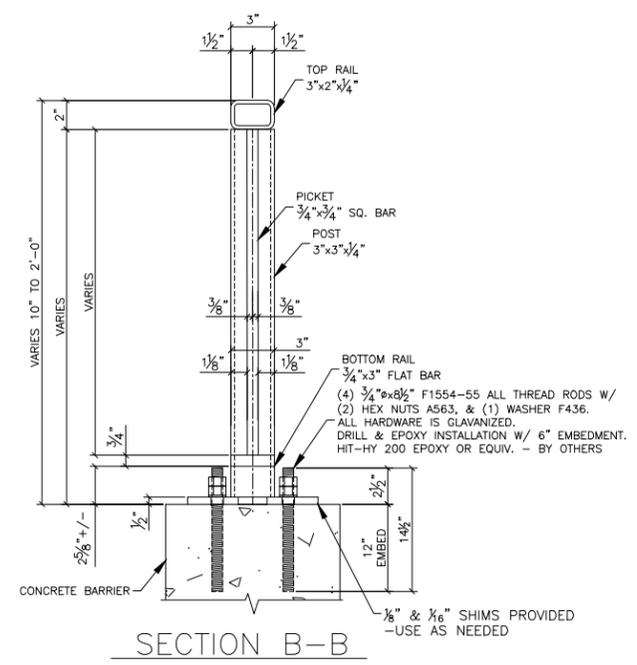
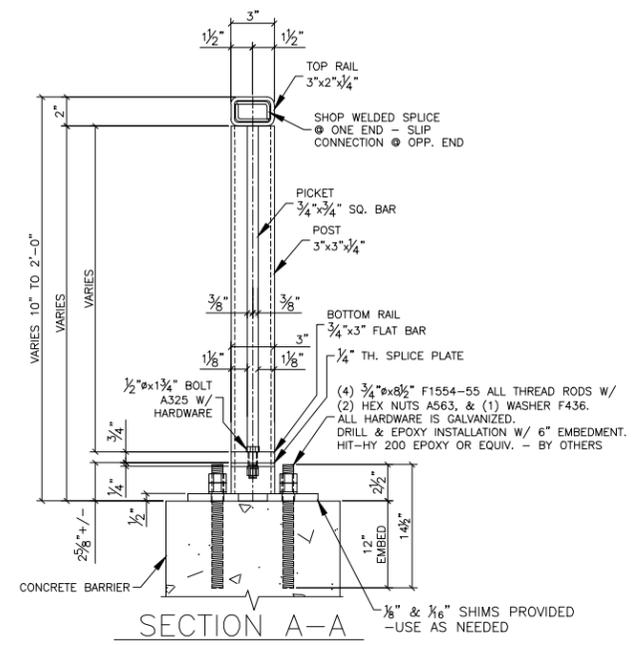
PROJECT: PARAGON STAR WEST BRIDGE @ SPORTS COMPLEX
 LOCATION: VIEW HIGH DR., VIEW HIGH PKWY, RIVER RD., LEE SUMMIT, MO
 PROJECT #12720.62
 ARCHITECT: CRAIG DEROY ROGGE - MO # A-905244
 CUSTOMER: -
 SUBJECT: WEST BRIDGE ELEVATION VIEW

REVISION	DRAWN BY	JOB NO.	DWG. NO.
B	WM	21-0042	WE2
	CHECKED BY		
	WS		

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NOTE 1:
ALL VENT HOLES REQ'D FOR GALV.
ARE LOCATED ON THE EXTERIOR FACE.
HORIZONTAL RAILS VENT HOLES MAY
BE LOCATED ON BOTTOM FACE.

NOTE 2:
ACCENT RAILS ARE LOCATED ON THE
EXTERIOR FACE.-TYP



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NO.	DATE	DESCRIPTION	RYSD BY
1	11-11-21	FOR APPROVAL	WM

**SHAWNEE STEEL
& WELDING INC.**

6124 MERRIAM DRIVE
MERRIAM, KANSAS 66203
(913) 432-8046

PROJECT: PARAGON STAR WEST BRIDGE @ SPORTS COMPLEX
LOCATION: VIEW HIGH DR., VIEW HIGH PKWY, RIVER RD., LEE SUMMIT, MO
PROJECT #12720.62
ARCHITECT: CRAIG DEROY ROGGE - MO # A-905244
CUSTOMER: -
SUBJECT: WEST BRIDGE ELEVATION/SECTION VIEW

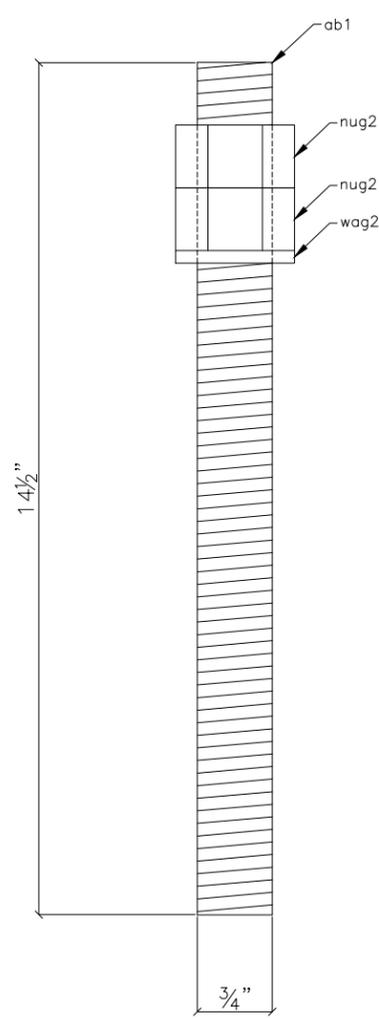
REVISION A	DRAWN BY WM	JOB NO. 21-0042	DWG. NO. WE3
	CHECKED BY WS		

ADDENDUM TO APPROVED PLANS

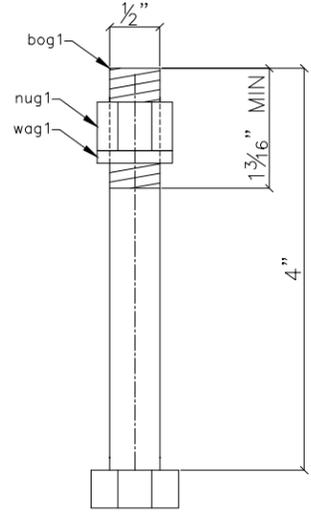
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Lee's Summit, Missouri
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BILL OF MATERIAL

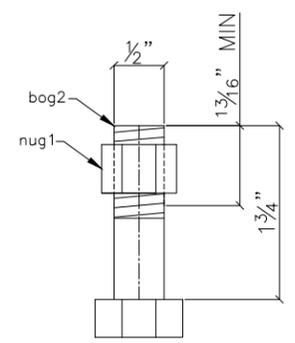
DWG#	MARK	PIECE MARK	QTY.	SHAPE	DESCRIPTION	LENGTH	GRADE	REMARKS
FB1	AB1	AB1	288	ASA	ALL THREAD ANCHORS	14 1/2"		
FB1	AB1	ab1	288	ATRD	3/4 DIA ALL THREAD	14 1/2"	A449	
FB1	NUG2	NUG2	576	ASA	3/4 NUT			
FB1	NUG2	nug2	576	NUG	3/4 NUT		A563	
FB1	WAG2	WAG2	288	ASA	3/4 WASHER			
FB1	WAG2	wag2	288	WAG	3/4 WASHER		F436	
FB1	BOG1	BOG1	24	ASA	1/2 DIA BOLT	4"		
FB1	BOG1	bog1	24	BOG	1/2 DIA BOLT	4"	A325	
FB1	NUG1	NUG1	31	ASA	1/2 NUT			
FB1	NUG1	nug1	31	NUG	1/2 NUT		A563	
FB1	WAG1	WAG1	24	ASA	1/2 WASHER			
FB1	WAG1	wag1	24	WAG	1/2 WASHER		F436	
FB1	BOG2	BOG2	7	ASA	1/2 DIA BOLT	1 3/4"		
FB1	BOG2	bog2	7	BOG	1/2 DIA BOLT	1 3/4"	A325	
FB1	PLW1	PLW1	7	ASA	PLATE WASHER	1"		
FB1	PLW1	plw1	7	ATRD	1/8 X 1	1"	A36	ROUND
FB1	SH1	SH1	158	ASA	SHIM	9"		
FB1	SH1	sh1	158	PL	1/8 X 4 7/8	9"	A36	
FB1	SH2	SH2	158	ASA	SHIM	9"		
FB1	SH2	sh2	158	PL	1/16 X 4 7/8	9"	A36	



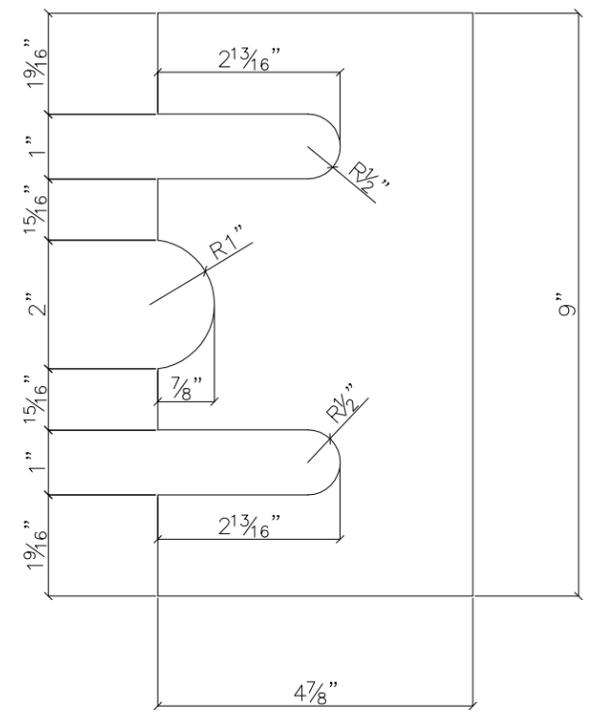
- 288 - AB1
- 576 - NUG2
- 288 - WAG2



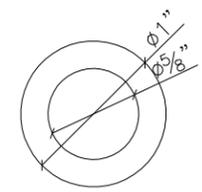
- 24 - BOG1
- 24 - NUG1
- 24 - WAG1



- 7 - BOG2
- 7 - NUG1



- 158 - SH1 (1/16" TH.)
- 158 - SH2 (1/8" TH.)



- 7 - PLW1

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NO.	DATE	DESCRIPTION	RVSD BY
1	11-11-21	FOR APPROVAL	WM

INSPECTION		INSPECTION	
FABRICATION	WELDING	(OTHER)	
IN HOUSE <input checked="" type="checkbox"/>	VISUAL	100 %	
OUTSIDE <input type="checkbox"/>			





SHAWNEE STEEL & WELDING INC.

6124 MERRIAM DRIVE
MERRIAM, KANSAS 66203
(913) 432-8046

PROJECT: PARAGON STAR WEST BRIDGE @ SPORTS COMPLEX
LOCATION: VIEW HIGH DR., VIEW HIGH PKWY, RIVER RD., LEE SUMMIT, MO
PROJECT #12720.62
ARCHITECT: CRAIG DEROY ROGGE - MO # A-905244
CUSTOMER: -
SUBJECT: FIELD BOLTS

MATERIAL THIS SHEET: DELIVERED ERECTED FIELD BOLT LIST: FB1

FINISH: SEE F1 SHEET ERECTION DWG. REF: E DWGS

REVISION	DRAWN BY	WM	JOB NO.	DWG. NO.
A	CHECKED BY	WS	21-0042	FB1

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ADDENDUM TO APPROVED PLANS

WEST & EAST BRIDGE PANELS & PEDESTRIAN RAIL FINISHING:

PRE-GALVANIZING CLEANING: SSPC-SP2

GALVANIZING: GALVANIZE PER ASTM A123.

AFTER GALVANIZING CLEANING: LUMPS/DRIPS, PROJECTIONS, GLOBULES, HEAVY DEPOSITES, BARE SPOTS, OR SURFACE IRREGULARITIES OF GALVANIZING ARE CONSIDERED UNACCEPTABLE DUE TO HEIGHTENED ASTHETICS & VISUAL QUALITIES REQUIRED.

PRE-PAINT PREP/CLEANING: THE SURFACE PREPARATION SHALL MEET THE REQUIREMENTS OF ASTM D6386.

PRIME COAT: EPOXY BASE COAT AT 2.0 - 6.0 mils DFT.

TOP COAT: URETHANE TOP COAT AT 3.0 - 6.0 mils DFT.

COLOR: BRIDGE PANELS AND PEDESTRIAN RAIL:
BLACK - APPROVER TO PROVIDE COLOR NUMBER

FINISH/SHEEN: APPROVER TO SPECIFY "MATTE", "SATIN", "SEMI-GLOSS", OR "GLOSS"

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Development Services Department
Lee's Summit, Missouri
01/28/2022



A	FOR APPROVAL	12-6-21
△		
PROJECT NAME	PARAGON STAR WEST & EAST BRIDGE	
LOCATION	LEE SUMMIT, MO	
CUSTOMER	PARAGON STAR DEVELOPER	
PROJECT NO.	21-0042	

SHAWNEE STEEL & WELDING INC.

6124 MERRIAM DRIVE
MERRIAM, KANSAS 66203
(913) 432-8046

DESCRIPTION	DATE	JOB No.
BRIDGE PANEL & RAIL FINISHING	12-6-21	21-0042
	DRAWN BY	DRG No.
	WM	F1