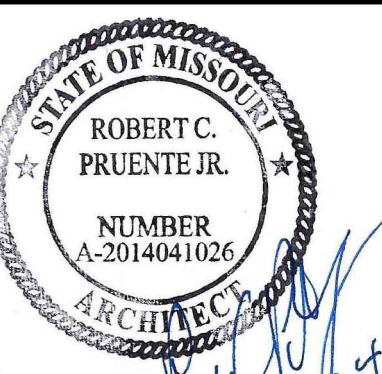


CITY OF LEE'S SUMMIT

LEE'S SUMMIT - MARKET PLAZA

LEE'S SUMMIT, MO

PERMIT SET



PROJECT DIRECTORY

OWNER:
CITY OF LEE'S SUMMIT, MO
LEE'S SUMMIT, MO
P: (816) 989-1615
CONTACT: SHARON BLOOM
SHARON.BLOOM@CITYOFLS.NET
E:

ARCHITECT:
GLMV ARCHITECTURE, INC
9230 WARD PARKWAY #210
KANSAS CITY, MO 64114
P: (816) 444-4200
CONTACT: CHAZ PRUENTE, AIA
E: CHAZ.PRUENTE@GLMV.COM
CONTACT: BREANNE VINCENT
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CIVIL:
OLSSON STUDIO
1814 MAIN
KANSAS CITY, MO 64108
P: (816) 842-8844
CONTACT: DARREN VARNER, ASLA
E: DVARNER@OLSSON.COM
CONTACT: KOREY SCHULZ, PLA, ASLA
E: KSCHULZ@OLSSON.COM

GENERAL NOTES

1. DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF THE ARCHITECT AND MAY NOT BE REPRODUCED IN ANY MANNER WITHOUT EXPRESSED WRITTEN CONSENT.

2. ALL SUBSTITUTIONS AND CHANGES TO THESE DRAWINGS MUST BE SUBMITTED TO THE ARCHITECT FOR APPROVAL.

3. THE GENERAL CONTRACTOR SHALL INVESTIGATE ALL FIELD CONDITIONS RELEVANT TO THE PROJECT, INCLUDING BUT NOT LIMITED TO DIMENSIONS, ELEVATIONS, GENERAL CONDITIONS AND OTHER MISCELLANEOUS EXISTING CONDITIONS AND SHALL PROMPTLY NOTIFY THE ARCHITECT OF ANY WHICH DO NOT AGREE WITH THOSE IN THESE DRAWINGS.

4. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR SUPPLYING AND INSTALLING ALL COMPONENTS AND ACCESSORIES, EQUIPMENT, MATERIALS, HARDWARE AND OTHER ITEMS NECESSARY (UNLESS NOTED OTHERWISE) FOR A COMPLETE AND FINISHED JOB CONSISTENT WITH THE DESIGN INTENT PRESENTED IN THESE DRAWINGS.

5. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL THE APPLICABLE PERMITS.

6. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL CODES AND REGULATIONS ADOPTED BY THE AUTHORITIES HAVING JURISDICTION OVER THE LOCATION OF THE PROJECT, WHICH ARE APPLICABLE AT THE TIME OF ISSUANCE OF THE BUILDING PERMITS.

7. THE GENERAL CONTRACTOR SHALL NOT REPRODUCE ANY PORTION OF THE CONTRACT DRAWINGS FOR USE IN ANY PORTION OF A SUBMITTAL.

8. ALL ABBREVIATIONS INCLUDED FOLLOW INDUSTRY STANDARDS. CONTACT ARCHITECT IF ANY ABBREVIATIONS ARE NOT CLEAR.

9. GRAPHIC AND WRITTEN INFORMATION ON DRAWINGS SHALL BE COORDINATED WITH ALL TRADES PRIOR TO INSTALLATION.

10. REFERENCE SPECIFICATION FOR ALL MATERIALS NOTED ON DRAWINGS.

11. THE GENERAL CONTRACTOR SHALL COORDINATE ACCESS TO AND STORAGE ON SITE WITH THE OWNER. THE GENERAL CONTRACTOR SHALL ALSO REPAIR DAMAGE TO ALL ADJACENT AREAS OCCURRING DURING CONSTRUCTION. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR THE REMOVAL OF ALL EXCESS TRASH AND OTHER MISCELLANEOUS MATERIALS FROM THE SITE DAILY.

12. PATCH ALL FLOORS, WALLS AND CEILINGS ALTERED DURING CONSTRUCTION AS REQUIRED TO MATCH EXISTING. PATCH ANCHOR HOLES IN MASONRY WALL WHERE ACCESSORIES HAVE BEEN MOVED AND/OR OMITTED.

13. IN ALL EXISTING AREAS, RENOVATION WORK SHALL BE ACCOMPISHED WITH MINIMAL DISRUPTION TO OPERATIONS. IF REQUIRED, THE OWNER RESERVES THE RIGHT TO TEMPORARILY STOP WORK OF SPECIFIC CONSTRUCTION OPERATIONS SHOULD THE OWNER IDENTIFY AN EMERGENCY OR DANGER EXISTS TO THE WELFARE OF THE OCCUPANTS ON ACCOUNT OF SUCH WORK OR OPERATIONS.

14. ERECT AND MAINTAIN DUST PARTITIONS AS REQUIRED FOR ALL PHASES OF CONSTRUCTION TO PREVENT DIRT, DUST OR WET SURFACES/FINISHES FROM ENTERING ADJACENT OCCUPIED SPACES.

15. SCHEDULE ALL WORK PRODUCING EXCESS NOISE OR VIBRATIONS WITH OWNER TO MINIMIZE DISRUPTION TO BUILDING TENANTS. ALL WORK FOUND TO BE DISRUPTIVE SHALL BE SUSPENDED IMMEDIATELY UPON NOTICE FROM OWNER AND RESCHEDULED IN ADVANCE TO ALLOW ADVANCE NOTICE AND ALTERNATE ACCOMMODATIONS FOR TENANTS. THE CONTRACTOR IS RESPONSIBLE FOR SCHEDULING THE WORK IN ADVANCE SO AS NOT TO DELAY THE PROGRESS OF THE WORK.

16. MAINTAIN ALL EXIT PATHS FOR THE DURATION OF THE CONSTRUCTION.

17. SCHEDULE WITH OWNER ALL WORK REQUIRING THE DISABLING OF ALL BUILDING SAFETY SYSTEMS, INCLUDING BUT NOT LIMITED TO: STANDPIPES, SPRINKLERS, FIRE ALARMS, AND SECURITY SYSTEMS. THE WORK SHALL BE SCHEDULED IN ADVANCE TO ALLOW ADVANCE NOTICE AND ALTERNATE ACCOMMODATIONS FOR TENANTS. THE CONTRACTOR IS RESPONSIBLE FOR SCHEDULING THE WORK IN ADVANCE SO AS NOT TO DELAY THE PROGRESS OF THE WORK.

18. SCHEDULE WITH OWNER ALL UTILITY SHUT DOWNS AFFECTING AREAS OF THE BUILDING BEYOND THE PROJECT LIMITS OF WORK. THE WORK SHALL BE SCHEDULED IN ADVANCE TO ALLOW ADVANCE NOTICE AND ALTERNATE ACCOMMODATIONS FOR TENANTS. THE CONTRACTOR IS RESPONSIBLE FOR SCHEDULING THE WORK IN ADVANCE SO AS NOT TO DELAY THE PROGRESS OF THE WORK.

19. ERECT AND MAINTAIN APPROPRIATE SAFETY BARRIERS AND PATHWAYS TO PROTECT AND SEPARATE PUBLIC TENANTS FROM HAZARDOUS CONDITIONS. BARRIERS SHALL BE MAINTAINED THROUGH DURATION OF THE PROJECT TO PROHIBIT UNAUTHORIZED PERSONNEL FROM ENTERING THE CONSTRUCTION AREA/SITE.

20. CONTRACTOR SHALL COORDINATE WITH OWNER FOR RELOCATION, INSTALLATION AND STORAGE OF EXISTING FURNITURE TO PW OPERATIONS FACILITY: 1971 SE HAMBLEN RD., LEE'S SUMMIT, MO

21. CONTRACTOR SHALL NOT REPRODUCE ANY PORTION OF A CONTRACT DRAWING FOR USE IN ANY PORTION OF A SUBMITTAL.

22. ALL DIMENSIONS ARE FROM THE FACE OF STUD FRAMING, FACE OF MASONRY, FACE OF CONCRETE, OR CENTER LINE OF STRUCTURAL STEEL, U.N.O.

23. ALL DOORS ARE LOCATED 6 INCHES FROM THE ADJACENT PERPENDICULAR STUD WALL FRAMING AND 2 INCHES FROM THE ADJACENT PERPENDICULAR CMU WALL FRAMING TO THE HINGE SIDE OF THE DOOR OPENING, U.N.O.

24. COORDINATE THE LOCATION AND INSTALLATION OF ALL MECHANICAL AND ELECTRICAL DEVICES, REGISTERS, FIXTURES, ETC. PRIOR TO INSTALLATION OF FINISH MATERIAL.

25. ALL A.D.A. ACCESSIBLE WATER CLOSETS MUST BE LOCATED 18 INCHES MINIMUM FROM THE FINISHED FACE OF THE NEAREST ADJACENT WALL TO THE CENTER LINE OF THE FIXTURE, U.N.O.

26. PROVIDE CONTROL JOINTS ON CONTINUOUS GYPSUM BOARD SURFACES IN EXCESS OF 30'-0", AT A MAXIMUM INCREMENT OF 30'-0" ON CENTER, U.N.O.

27. PROVIDE SEALANT IN FLOOR JOINTS OF EXPOSED FINISHES PER FLOOR COATING MANUFACTURER'S RECOMMENDATIONS.

28. SEE SHEET A-601 FOR PARTITION TYPES. SEE ARCHITECTURAL FLOOR PLANS FOR ADDITIONAL PARTITION IDENTIFICATION.

29. REFER TO STRUCTURAL NOTES FOR ALL CAST-IN-PLACE CONCRETE AND MASONRY CONTROL JOINTS.

RENDERING

SHEET NUMBER	SHEET NAME	REVISION NO.
01 [G] GENERAL		
G-001	COVER SHEET	2
04 [L] LANDSCAPE/CIVIL		
C100	OVERALL GRADING PLAN	1
C101	GRADING PLAN	1
C102	GRADING PLAN	1
C103	GRADING PLAN	1
C104	GRADING PLAN	1
C105	GRADING PLAN	1
C106	GRADING PLAN	1
C200	OVERALL UTILITY PLAN	2
C300	OVERALL STORM SEWER PLAN	2
C301	STORM SEWER PLAN & PROFILE	1
C302	STORM SEWER PLAN & PROFILE	1
C303	STORM SEWER PLAN & PROFILE	2
C310	DRAINAGE DETAILS	1
C311	DRAINAGE DETAILS	1
C312	DRAINAGE DETAILS	2
C313	DRAINAGE DETAILS	1
C320	STORM DRAINAGE MAP	2
C321	STORM SEWER CALCULATIONS	1
C322	STORM SEWER DETAILS	1
C400	FARMER'S MARKET UTILITY SERVICE PLAN	2
C401	UTILITY SERVICE DETAILS	1
C500	OVERALL JOINTING PLAN	1
C501	JOINTING PLAN	1
C502	JOINTING PLAN	1
C503	JOINTING PLAN	1
C504	JOINTING PLAN	1
C505	JOINTING PLAN	1
C510	PAVEMENT & JOINTING DETAILS	1
C511	PAVEMENT MARKING & SIGNAGE PLAN	2
C512	ADA & SPEED TABLE DETAILS	1
L001	PROJECT SHEET	1
L002	PROJECT SHEET	1
L003	PROJECT SHEET	1
L004	PROJECT SHEET - GENERAL NOTES	2
L100	EXISTING CONDITIONS AND DEMOLITION PLAN SITE DEVELOPMENT PLANS	2
L101	GENERAL LAYOUT	1
L102	DEVELOPMENT DATA TABLES	1

SHEET NUMBER	SHEET NAME	REVISION NO.
L200 OVERALL HARDSCAPE PLAN		
L201	HARDSCAPE PLAN	1
L202	HARDSCAPE PLAN	1
L203	HARDSCAPE PLAN	1
L204	HARDSCAPE PLAN	1
L205	HARDSCAPE PLAN	1
L206	HARDSCAPE PLAN	1
L207	HARDSCAPE PLAN	2
L210	LAYOUT PLAN	1
L211	LAYOUT PLAN	1
L212	LAYOUT PLAN	1
L213	LAYOUT PLAN	1
L214	LAYOUT PLAN	1
L215	LAYOUT PLAN	1
L216	LAYOUT PLAN - COORDINATES	1
L217	LAYOUT PLAN - COORDINATES	1
L218	LAYOUT PLAN - COORDINATES	1
L219	LAYOUT PLAN - COORDINATES	1
L300	HARDSCAPE DETAILS	1
L301	HARDSCAPE DETAILS	1
L302	HARDSCAPE DETAILS	1
L303	HARDSCAPE DETAILS	1
L304	HARDSCAPE DETAILS	2
L305	HARDSCAPE DETAILS	1
L306	HARDSCAPE DETAILS	1
L307	HARDSCAPE DETAILS	1
L308	HARDSCAPE DETAILS	1
L309	HARDSCAPE DETAILS	2
L310	HARDSCAPE DETAILS	1
L311	HARDSCAPE DETAILS	2
L312	HARDSCAPE DETAILS	2
L313	HARDSCAPE DETAILS	2
L314	HARDSCAPE DETAILS	2
L315	HARDSCAPE DETAILS	2
L316	HARDSCAPE DETAILS	2
L317	HARDSCAPE DETAILS	2
L318	HARDSCAPE DETAILS	2
L319	HARDSCAPE DETAILS	2
L320	HARDSCAPE DETAILS	2
L321	HARDSCAPE DETAILS - AMENITIES	1
L322	HARDSCAPE DETAILS - GATES	1
L323	HARDSCAPE DETAILS - GATES	1
L400	OVERALL LANDSCAPE PLAN	1
L401	LANDSCAPE OVERSTORY PLAN	1

SHEET NUMBER	SHEET NAME	REVISION NO.
L402 LANDSCAPE & SCREENING REQUIREMENTS DATA		
L410	LANDSCAPE UNDERSTORY PLAN	2
L411	LANDSCAPE UNDERSTORY PLAN	1
L412	LANDSCAPE UNDERSTORY PLAN	1
L480	LANDSCAPE DETAILS	1
L500	OVERALL IRRIGATION PLAN	1
L501	IRRIGATION MAINLINE & CONTROL WIRE PLAN	1
L502	IRRIGATION PLAN	1
L503	IRRIGATION PLAN	1
L504	IRRIGATION PLAN	1
L505	IRRIGATION PLAN	2
L580	IRRIGATION DETAILS	1
L591	IRRIGATION DETAILS	1
06.5 [CE] SITE LIGHTING		
E000	ELECTRICAL SYMBOLS	
E100	SITE LIGHTING PHOTOMETRICS PLAN	1
E200	SITE LIGHTING PLAN	
E201	ENLARGED SITE LIGHTING PLAN	1
E202	ENLARGED SITE POWER PLAN	1
E300	SITE LIGHTING DETAILS	1
E301	SITE LIGHTING DETAILS	1
E401	SITE LIGHTING SPECIFICATIONS	

SHEET NUMBER	SHEET NAME	REVISION NO.
08 [A] ARCHITECTURAL		
A-100	CONTEXTUAL FLOOR PLAN	2
A-101	ARCHITECTURAL FLOOR PLAN	2
A-201	EXTERIOR ELEVATIONS	2
A-202	EXTERIOR ELEVATIONS	2

CITY OF LEE'S SUMMIT

LEE'S SUMMIT - MARKET PLAZA

LEE'S SUMMIT, MO

2	ADDENDUM 2	01/1/24
1	ADDENDUM 1	12/22/23
1	DESCRIPTION	DATE
PROJECT NO: 18229R21006		
STATUS: PERMIT SET		
DATE: 11/01/2023		
DRAWN BY: B. VINCENT		
CHECKED BY: C. PRUENTE		

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FDP COVER SHEET

G-000

LEE'S SUMMIT DOWNTOWN MARKET

FINAL DEVELOPMENT PLANS GREEN STREET - 2ND STREET TO 3RD STREET LEE'S SUMMIT, MISSOURI JACKSON COUNTY

OWNER: CITY OF LEE'S SUMMIT, MISSOURI
CONTACT: MARK DUNNING, CITY MANAGER
220 SE GREEN ST, LEE'S SUMMIT, MO 64063
816.969.1010

OLSSON - LANDSCAPE ARCHITECTURE
MO CERTIFICATE OF AUTHORITY #:200500285

LANDSCAPE ARCHITECT:

olsson studio

1814 MAIN ST,
KANSAS CITY, MO 64108
TEL 816.842.8844
www.olsson-studio.com

CIVIL ENGINEER:

olsson

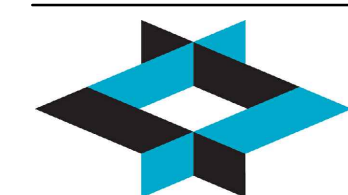
1301 BURLINGTON ST,
NORTH KANSAS CITY, MO 64116
TEL 816.587.4320
www.olsson.com

ELECTRICAL ENGINEER:

olsson

1301 BURLINGTON ST,
NORTH KANSAS CITY, MO 64116
TEL 816.587.4320
www.olsson.com

ARCHITECT:



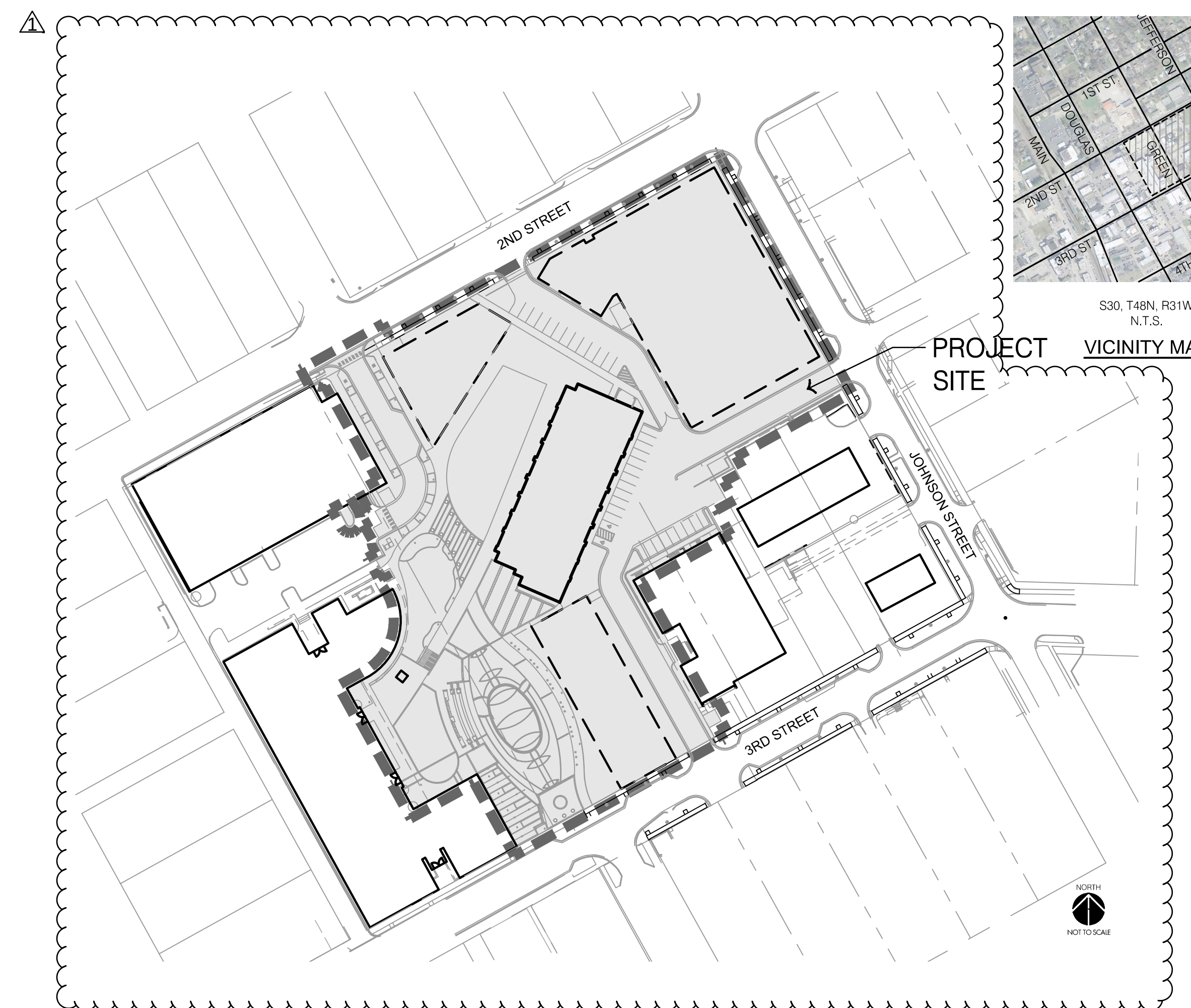
GLMVArchitecture

9229 WARD PKWY # 210,
KANSAS CITY, MO 64114
TEL 816.444.4200
www.glmv.com

STRUCTURAL ENGINEER:

olsson

2111 S 67TH ST #200,
OMAHA, NE 68106
TEL 402.341.1116
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VICINITY MAP

PROJECT LOCATION

S30, T48N, R31W
N.T.S.



NOT TO SCALE

DRAWING DATE

12/22/2023 FINAL DEVELOPMENT PLANS

REZONING AND FINAL DEVELOPMENT PLAN PROPERTY DESCRIPTION:

ALL OF LOT 1, LEE'S SUMMIT CITY HALL, TOGETHER WITH ALL OF LOTS 5 THROUGH 10, TOGETHER WITH PART OF LOTS 3 AND 4, TOGETHER WITH ALL OF THE ADJACENT 20-FOOT-WIDE ALLEY, TOGETHER WITH ALL OF GREEN STREET RIGHT OF WAY, ALL IN BLOCK 18 OF W.B. HOWARD'S ADDITION TO THE TOWN OF STROTHER, BOTH SUBDIVISIONS IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, LYING IN THE SOUTHWEST QUARTER OF SECTION 5, TOWNSHIP 47 NORTH, RANGE 31 WEST, DESCRIBED BY PATRICK ETHAN WARD, PLS-2005000071 OF OLSSON, INC., LC-366, ON DECEMBER 21, 2023, AS FOLLOWS:

BEGINNING AT THE SOUTHERNMOST CORNER OF SAID LOT 1; THENCE NORTH 28 DEGREES 53 MINUTES 42 SECONDS WEST, ON THE SOUTHWESTERLY LINE OF SAID LOT 1, A DISTANCE OF 522.91 FEET TO WESTERNMOST CORNER OF SAID LOT 1; THENCE NORTH 60 DEGREES 58 MINUTES 38 SECONDS EAST, ON THE NORTHWESTERLY LINE OF SAID LOT 1, A DISTANCE OF 241.06 FEET TO THE NORTHERNMOST CORNER OF SAID LOT 1; THENCE SOUTH 28 DEGREES 53 MINUTES 55 SECONDS EAST, ON THE NORTHEASTERLY LINE OF SAID LOT 1 A DISTANCE OF 2.71 FEET TO THE POINT OF THE SOUTHWESTERLY PROLONGATION OF THE NORTHWESTERLY LINE OF SAID BLOCK 18; THENCE NORTH 60 DEGREES 57 MINUTES 02 SECONDS EAST CONTINUING ON SAID NORTHWESTERLY LINE A DISTANCE OF 60.00 FEET TO THE NORTHWESTERLY CORNER OF SAID LOT 6; THENCE CONTINUING NORTH 60 DEGREES 57 MINUTES 02 SECONDS EAST ON SAID NORTHWESTERLY LINE A DISTANCE OF 399.29 FEET TO THE NORTHEAST CORNER OF SAID LOT 10; THENCE SOUTH 29 DEGREES 03 MINUTES 54 SECONDS EAST, DEPARTING SAID NORTHWESTERLY LINE ON THE NORTHEASTERLY LINE OF SAID LOT 10 A DISTANCE OF 271.00 FEET TO THE NORTHERNMOST CORNER OF LOT 1 OF SAID W.B. HOWARD'S ADDITION TO THE TOWN OF STROTHER; THENCE SOUTH 61 DEGREES 04 MINUTES 42 SECONDS WEST, ON THE NORTHEASTERLY LINE OF SAID LOT 1 AND LOT 2, BLOCK 18 OF SAID W.B. HOWARD'S ADDITION TO THE TOWN OF STROTHER A DISTANCE OF 160.35 FEET TO THE NORTHERNMOST CORNER OF SAID LOT 3; THENCE SOUTH 28 DEGREES 55 MINUTES 51 SECONDS EAST ON THE NORTHEASTERLY LINE OF SAID LOT 3 A DISTANCE OF 38.33 FEET TO A POINT; THENCE SOUTH 61 DEGREES 04 MINUTES 19 SECONDS WEST DEPARTING SAID NORTHEASTERLY LINE A DISTANCE OF 106.95 FEET TO A POINT; THENCE SOUTH 23 DEGREES 26 MINUTES 04 SECONDS WEST A DISTANCE OF 28.84 FEET TO A POINT; THENCE SOUTH 28 DEGREES 53 MINUTES 39 SECONDS EAST A DISTANCE OF 193.97 FEET TO A POINT ON THE SOUTHEASTERLY LINE OF SAID LOT 4; THENCE SOUTH 60 DEGREES 58 MINUTES 38 SECONDS WEST, ON THE SOUTHEASTERLY LINE OF SAID LOTS 4 AND 5, AND ON THE SOUTHEASTERLY LINE OF SAID LOT 1 OF SAID LEE'S SUMMIT CITY HALL, A DISTANCE OF 411.05 FEET TO THE POINT OF BEGINNING, CONTAINING 298,078 SQUARE FEET OR 6.8429 ACRES, MORE OR LESS.

OIL/GAS WELLS:

NO OIL OR GAS WELLS ARE LOCATED WITHIN PROJECT LIMITS. INFORMATION OBTAINED FROM THE MISSOURI DEPARTMENT OF NATURAL RESOURCES GEOLOGICAL SURVEY GEOSCIENCES TECHNICAL RESOURCE ASSESSMENT TOOL (GEOSTRAT).

MISSOURI ONE CALL:



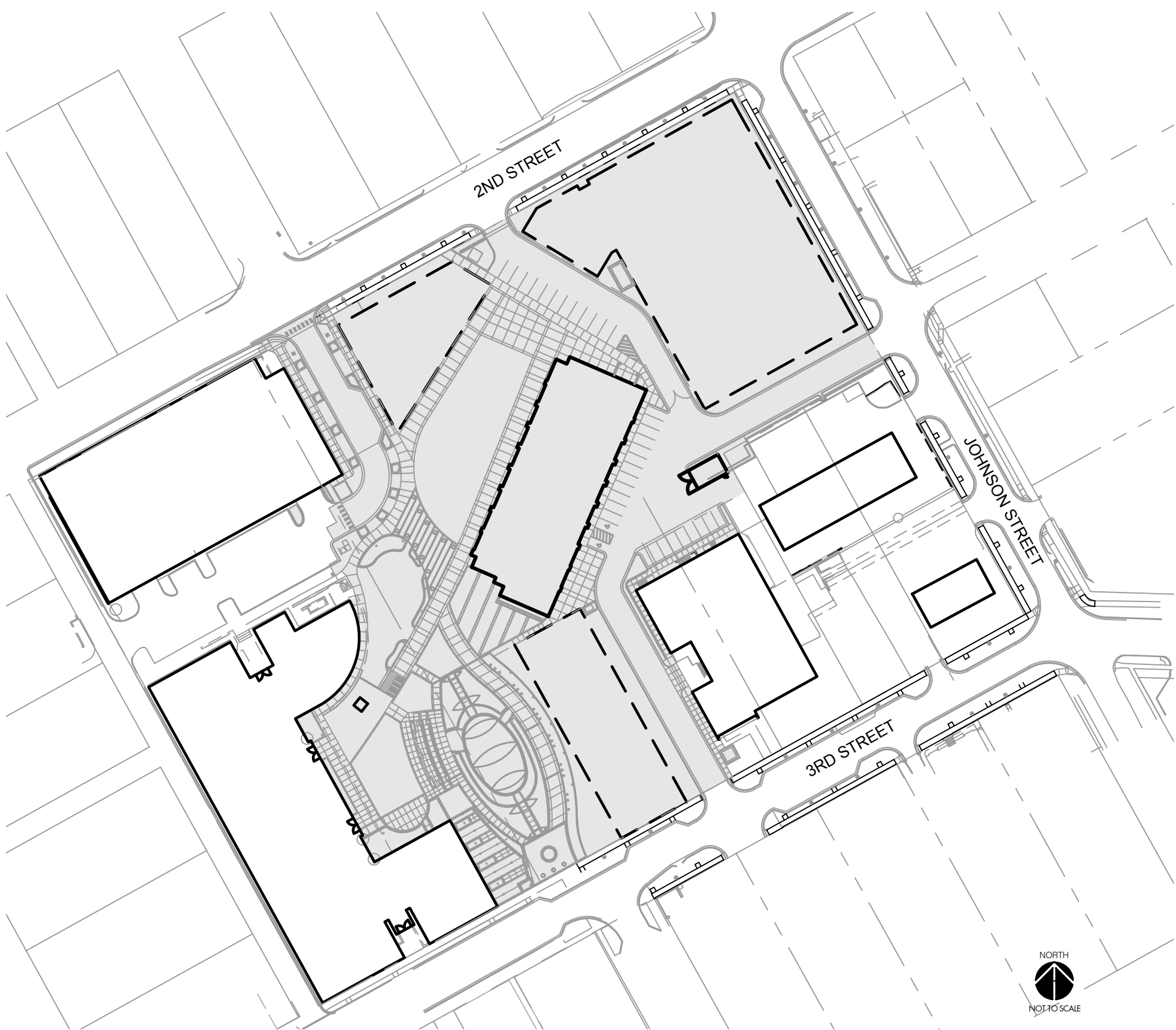
THE EXISTENCE AND LOCATION OF UNDERGROUND UTILITY PIPES AND STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF AVAILABLE RECORDS AND TO THE BEST OF OUR KNOWLEDGE CONSTITUTES ALL KNOW FACILITIES. HOWEVER, THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT ANY EXISTING UTILITIES OR STRUCTURES LOCATED AT THE WORK SITE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT MISSOURI ONE CALL SYSTEMS, INC. AT 1-800-344-7483 IN ADVANCE OF ANY EXCAVATION FOR THE MARK-OUT OF THE LOCATION OF UTILITIES AND NOTIFICATION OF COMMENCEMENT OF WORK.

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PROJECT NO: 022-00393

DWG: F:\2022\00001-00500\022-00393\40-design\AutoCAD\final plans\Sheets\OSTU\L_CVR01_02200393.dwg USER: tswahlg L_PBASE_RDWY_02200393
DATE: Dec 21, 2023 11:26am XREFS: L_PBASE_02200393 C_XBASE_02200393 C_PBASE_ROAD_02200393

FDP AREA EXHIBIT



GENERAL NOTES:

- 1. THE CONSTRUCTION COVERED BY THESE PLANS SHALL CONFORM TO ALL APPLICABLE STANDARDS AND SPECIFICATIONS OF THE CITY OF LEE'S SUMMIT, MISSOURI IN CURRENT USAGE. ALL STANDARDS NOT COVERED BY THE CITY SHALL BE APWA STANDARDS IN CURRENT USAGE UNLESS OTHERWISE NOTED.
- 2. THE UTILITY LOCATIONS SHOWN ON THESE PLANS ARE APPROXIMATE ONLY. THE UTILITY INFORMATION IS NOT MEANT TO BE ALL INCLUSIVE. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION TO PROVIDE NON-INTERRUPTION OF SERVICE, TO ENSURE PROPER CLEARANCES, AND TO AVOID DAMAGE THERETO.
- 3. CONTRACTOR SHALL, BY HIS OWN INVESTIGATION, AND PRIOR TO COMMENCING WORK, SATISFY HIMSELF AS TO, AND ACCEPT THE SITE CONDITIONS TO BE ENCOUNTERED.
- 4. WHERE THE NEW IMPROVEMENTS ABUT EXISTING IMPROVEMENTS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MATCHING THE ELEVATION OF THE EXISTING IMPROVEMENTS UNLESS OTHERWISE NOTED.
- 5. THE CONTRACTOR SHALL PROVIDE A SECURE SITE TO PROTECT VEHICLES AND PEDESTRIANS FROM ACCIDENTAL FALLS AND HARM FROM THE CONSTRUCTION PROCESS.
- 6. CONTRACTOR SHALL BE RESPONSIBLE FOR DE-WATERING CONSTRUCTION AREAS IN ORDER TO PERMIT CONTINUATION OF THE WORK. ANY WATER ACCUMULATION SHALL BE REMOVED BY PUMPING.
- 7. CONTRACTOR IS RESPONSIBLE FOR ALL QUANTITIES OR MATERIALS AS SHOWN IN THESE PLANS. CONTRACTOR SHALL ACCOMMODATE ALL SLOPE AND GRADE CONDITIONS IN THEIR CALCULATION OF MATERIAL QUANTITIES FOR ALL WORK SHOWN ON THESE PLANS.
- 8. CONTRACTOR SHALL BE RESPONSIBLE FOR PEDESTRIAN AND VEHICULAR TRAFFIC CONTROL DURING CONSTRUCTION OPERATIONS. OWNER SHALL APPROVE MEASURES USED TO ALLOW TENANTS AND SHOPPERS PROPER ACCESS DURING CONSTRUCTION.

PROJECT DESIGN CRITERIA:

CODE EDITIONS USED: 2018 INTERNATIONAL BUILDING CODE (IBC)
2018 INTERNATIONAL MECHANICAL CODE (IMC)
2017 NATIONAL ELECTRIC CODE (NEC)
2010 ADA STANDARDS FOR ACCESSIBLE DESIGN
2009 ICC A117.1 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES
2018 INTERNATIONAL FIRE CODE (IFC)
2018 INTERNATIONAL FUEL GAS CODE (IFGC)
2018 INTERNATIONAL PLUMBING CODE (IPC)

CODE SUMMARY: THE SITE HAS BEEN DESIGNED TO MEET THE ABOVE CODES. THE SITE WILL BE ACCESSIBLE PER THE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND 2009 ICC A117.1 ACCESSIBLE AND USABLE BUILDING AND FACILITIES.

ABBREVIATIONS:

- x = TOP OF PAVEMENT ELEVATION
- TC = TOP OF CURB ELEVATION
- TD = TOP OF DRAIN
- TS = TOP OF STRUCTURE ELEVATION
- TW = TOP OF WALL ELEVATION
- TCL = TOP OF CONCRETE LANDSCAPE BED EDGE
- FC = FLUSH CURB SPOT ELEVATION
- FG = FINISHED GRADE SPOT ELEVATION
- EX = EXISTING TOP OF PAVEMENT ELEVATION

UTILITIES:

- ELECTRIC:
CONTACT: RON DEJARNETTE
1300 SE HAMBLÉN RD.,
LEE'S SUMMIT, MO 64081
PH: 816.347.4316
- GAS:
SPIRE
CONTACT: RICHI GARCIA
3025 SE CLOVER DR.,
LEE'S SUMMIT, MO 64082
PH: 816.507.0713
- STORMWATER:
LEE'S SUMMIT PUBLIC WORKS
220 SE GREEN ST.,
LEE'S SUMMIT, MO 64063
PH: 816.969.1800
- SANITARY SEWER & WATER:
LEE'S SUMMIT WATER UTILITIES
220 SE HAMBLÉN RD.,
LEE'S SUMMIT, MO 64081
PH: 816.969.1900
- COMMUNICATIONS:
AT&T
CONTACT: TIMOTHY BUSHART
2121 E. 63RD STREET,
KANSAS CITY, MO 64130
PH: 816.803.2608
- COMMUNICATIONS:
SPECTRUM
CONTACT: JORDAN SMITH
8221 W 119TH ST.,
OVERLAND PARK, KS 66213
PH: 816.266.1059

LEGEND	
GENERAL	
ACU	AIR CONDITIONING UNIT
AST	ARROW STRAIGHT
ATL	ARROW TURN LEFT
ATR	ARROW TURN RIGHT
BLB	BILLBOARD
BOV	BLOW OFF VALVE
BSH	BUSH
COL	COLUMN
CTR	CONIFEROUS TREE
DRN	DRAIN GRATE
DTR	DECIDUOUS TREE
FLP	FLAG POLE
GDP	GUARD POST
GPL	GUY POLE
GTP	GREASE TRAP
GUY	GUY WIRE
HCP	ACCESSABLE PARKING MARKER
LST	LIFT STATION
MLB	MAILBOX
MP	MILE POST MARKER
MWL	MONITORING WELL
PIV	POST INDICATOR VALVE
PPT	PROPANE TANK
RAT	RADIO TOWER
SAD	SATELLITE
SCV	SPRINKLER CONTROL VALVE
SGN	SIGN
SLB	STREET LIGHT BOX
SLC	STREET LIGHT CABINET
SPB	SPRINKLER BOX
SPH	SPRINKLER HEAD
STP	STUMP
SVL	SEWER VALVE
TCB	TRAFFIC CONTROL BOX
TSA	TRAFFIC SIGNAL WITH MAST ARM
TSC	TRAFFIC SIGNAL CABINET
TSMH	TRAFFIC SIGNAL MANHOLE
TSP	TRAFFIC SIGNAL POLE
	EXISTING TREELINE
	PROPOSED TREELINE
	EXISTING SIDEWALK
	PROPOSED SIDEWALK
	FUTURE SIDEWALK
	EXISTING BUILDINGS
	PROPOSED BUILDINGS
	FUTURE BUILDINGS
	EXISTING EDGE OF PAVEMENT
	PROPOSED EDGE OF PAVEMENT
	FUTURE EDGE OF PAVEMENT
	EXISTING ROADWAY CENTER LINE
	PROPOSED ROADWAY CENTER LINE
	FUTURE ROADWAY CENTER LINE
	EXISTING CURB & GUTTER
	PROPOSED CURB & GUTTER
	FUTURE CURB & GUTTER
R	RADIUS
L	ARC DISTANCE
D	DELTA / CENTRAL ANGLE
EASEMENTS & SETBACKS	
A.E.	ACCESS EASEMENT
B.M.P.	BEST MANAGEMENT PRACTICE EASEMENT
B.L.	BUILDING SETBACK
C.T.V.E.	CABLE TV EASEMENT
C.E.	CONSERVATION EASEMENT
C.G.E.	CONSTRUCTION GRADING EASEMENT
F.P.E.	FLOOD PLAIN EASEMENT
F.O.E.	FIBER OPTIC EASEMENT
F.P.S.E.	FIRE PROTECTION SYSTEM EASEMENT
F.L.E.	FUEL LINE EASEMENT
L.S.E.	LANDSCAPE EASEMENT
G.E.	NATURAL GAS EASEMENT
T.E.	TELEPHONE EASEMENT
E.E.	POWER/ELECTRIC EASEMENT
P.S.	PARKING SETBACK
S.B.	STREAM BUFFER
S.D.E.	SURFACE DRAINAGE EASEMENT
SIGHT DIST. ESMT.	SIGHT DISTANCE EASEMENT
S.E.	SANITARY SEWER EASEMENT
S.L.E.	STEAM LINE EASEMENT
D.E.	STORM DRAINAGE EASEMENT
S.W.M.E.	STORM WATER MANAGEMENT EASEMENT
T.C.D.S.E.	TEMPORARY CUL-DE-SAC EASEMENT
TEMP. ESMT.	TEMPORARY EASEMENT
TRAIL ESMT.	TRAIL/PATH EASEMENT
U.E.	UTILITY EASEMENT
W.E.	WATER EASEMENT
F.Y.S.	FRONT YARD SETBACK
R.Y.S.	REAR YARD SETBACK
S.Y.S.	SIDE YARD SETBACK
CONTOURS	
100	EXISTING INDEX CONTOURS
100	EXISTING INTERMEDIATE CONTOURS
100	PROPOSED INDEX CONTOURS
100	PROPOSED INTERMEDIATE CONTOURS
SURVEY MARKERS	
BMK	BENCHMARK
OPT	CONTROL POINT
FND	FOUND MONUMENT
ROW	ROW MARKER
SCR	SECTION CORNER
SET	SET MONUMENT
BOUNDARIES	
---	SECTION LINE
EP	EXISTING PROPERTY BOUNDARY
PL	PROPOSED PROPERTY BOUNDARY
---	EXISTING LOT LINE
---	PROPOSED LOT LINE
ER/W	EXISTING RIGHT-OF-WAY
R/W	PROPOSED RIGHT-OF-WAY
UTILITIES	
CAB	CABLE BOX
CAV	CABLE VAULT
TVP	TELEVISION PEDESTAL
TVR	TELEVISION RISER
ECV0H	EXISTING CABLE TV, OVERHEAD
ECV	EXISTING CABLE TV, UNDERGROUND
CTV0H	PROPOSED CABLE TV, OVERHEAD
CTV	PROPOSED CABLE TV, UNDERGROUND
FOB	FIBER OPTIC BOX
FOM	FIBER OPTIC MANHOLE
FOP	FIBER OPTIC PEDESTAL
FOV	FIBER OPTIC VAULT
EF00H	EXISTING FIBER OPTIC, OVERHEAD
EFO	EXISTING FIBER OPTIC, UNDERGROUND
FO0H	PROPOSED FIBER OPTIC, OVERHEAD
FO	PROPOSED FIBER OPTIC, UNDERGROUND
FDC	FIRE DEPT. CONNECTION
EFF	EXISTING FIRE PROTECTION SYSTEM LINE
FP	PROPOSED FIRE PROTECTION SYSTEM LINE
EFL	EXISTING FUEL LINE
FPL	PROPOSED FUEL LINE
GAR	GAS RISER
GMH	GAS MANHOLE
GMK	GAS MARKER
GMT	GAS METER
GRG	GAS REGULATOR
GVL	GAS VALVE
GN	EXISTING NATURAL GAS LINE
G	PROPOSED NATURAL GAS LINE
TEC	TELEPHONE CABINET
TEP	TELEPHONE PEDESTAL
TER	TELEPHONE RISER
TEV	TELEPHONE VAULT
TMH	TELEPHONE MANHOLE
TELOH	EXISTING TELEPHONE LINE, OVERHEAD
ETEL	EXISTING TELEPHONE LINE, UNDERGROUND
TELOH	PROPOSED TELEPHONE LINE, OVERHEAD
TEL	PROPOSED TELEPHONE LINE, UNDERGROUND
GLT	GROUND LIGHT
LTP	LIGHT POLE
PWP	POWER POLE
TRF	ELECTRIC TRANSFORMER
EBX	ELECTRIC BOX
ELC	ELECTRIC CABINET
ELR	ELECTRIC RISER
EMH	ELECTRIC MANHOLE
EMT	ELECTRIC METER
ESC	ELECTRIC SECTIONALIZER
EVT	ELECTRIC VAULT
YDL	YARD LIGHT
EE0H	EXISTING POWER/ELECTRIC LINE, OVERHEAD
EE	EXISTING POWER/ELECTRIC LINE, UNDERGROUND
SCO	SEWER CLEANOUT
SSMH	SANITARY MANHOLE
SS	EXISTING SANITARY SEWER
SS	PROPOSED SANITARY SEWER
SS	FUTURE SANITARY SEWER
ESL	EXISTING STEAM LINE
SL	PROPOSED STEAM LINE
SDMH	STORM SEWER MANHOLE
FES	FLARED END SECTION
RDN	ROOF DRAIN
	EXISTING STORM SEWER
	PROPOSED STORM SEWER
FH	FIRE HYDRANT
WMH	WATER MANHOLE
WMK	WATER MARKER
WMT	WATER METER
WVL	WATER VALVE
W	EXISTING WATER LINE
W	PROPOSED WATER LINE

MISSOURI ONE CALL:



THE EXISTENCE AND LOCATION OF UNDERGROUND UTILITY PIPES AND STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF AVAILABLE RECORDS AND TO THE BEST OF OUR KNOWLEDGE CONSTITUTES ALL KNOW FACILITIES. HOWEVER, THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT ANY EXISTING UTILITIES OR STRUCTURES LOCATED AT THE WORK SITE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT KANSAS ONE CALL AT 1-800-DIG-SAFE OR 1-800-344-7233 IN ADVANCE OF ANY EXCAVATION FOR THE MARK-OUT OF THE LOCATION OF UTILITIES AND NOTIFICATION OF COMMENCEMENT OF WORK.

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OLSSON - LANDSCAPE ARCHITECTURE
NO CERTIFICATE OF AUTHORITY # 2005000285
1814 Main St.
Kansas City, MO 64108 TEL 816.842.8844
olsson-studio.com

STATE OF MISSOURI
KOREY P. SCHULZ
REGISTERED PROFESSIONAL LANDSCAPE ARCHITECT
NUMBER 000000006
12-22-2023

PROJECT SHEET

BY

REV. NO.

DATE

REVISIONS DESCRIPTION

ADDITIONAL #1

12-22-2023

1

REVISIONS

2023

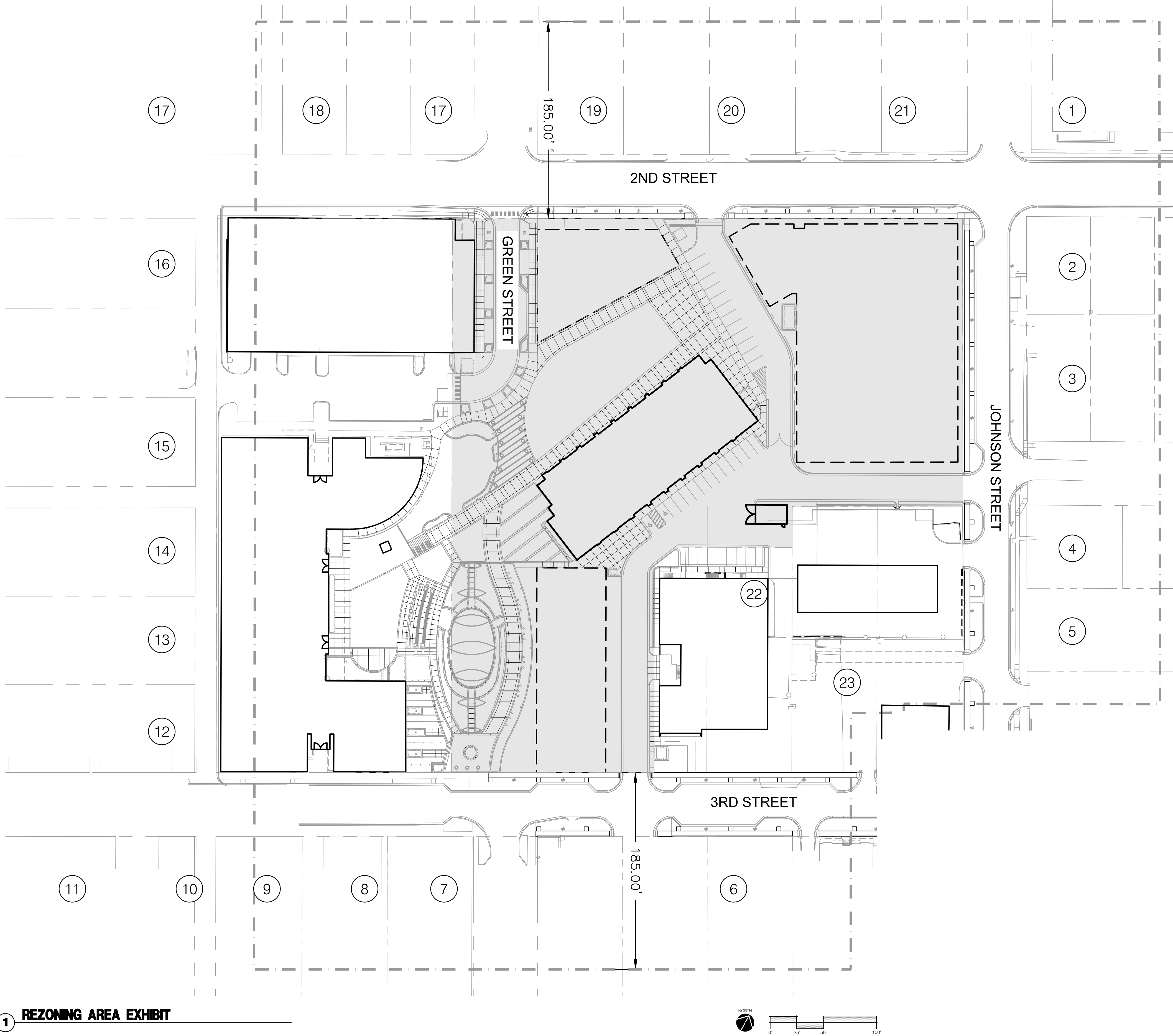
LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET
LEE'S SUMMIT, MISSOURI

drawn by: TST/GIEW
checked by: DV
approved by: KPS
QA/QC by: BM
project no.: 022-00393
drawing no.: L_CVR01_02200393
date: 12/22/2023

SHEET
L001

DWG: F:\2022\00001-00500\022-00393\40-design\AutoCAD\final plans\022-00393.dwg USER: ts@ehp L:\PBASE_02200393 C:\PBASE_02200393 L:\PBASE_02200393
DATE: Dec 21, 2023 11:26am XREFS: L:\PTBLK_02200393 L:\GEN_NOTES_02200393

1 REZONING AREA EXHIBIT



DEVELOPMENT DATA	
EXISTING ZONING	CBD, CP-2
PROPOSED ZONING	CBD
GROSS AREA (AC.)	4.8 AC
PROPOSED STREET R/W (LF.)	985 LF
NET AREA (AC.)	3.0 AC
IMPERVIOUS COVERAGE	87%
LAND USE (EXISTING / PROPOSED)	PUBLIC USE-MISC

PROPERTY OWNERS WITHIN 185'			
KEY	PROPERTY ADDRESS	OWNER / OWNER ADDRESS	LAND USE / ZONING
①	300 SE 2ND ST LEES SUMMIT, MO 64063	EJN HOLDINGS LLC 6540 W 95TH ST STE 103 OVERLAND PARK, KS 66212	OFF BLDG. ≥15000 SF
②	201 SE JOHNSON ST LEES SUMMIT, MO 64063	FELL JAMES R & RACHAEL A 201 SE JOHNSON ST LEES SUMMIT, MO 64063	SF RESIDENCE
③	300 SE COOPER ST LEES SUMMIT, MO 64063	1706 PROPERTIES LLC 1706 GAMBRELL ST GREENWOOD, MO 64034	SF RESIDENCE
④	211 SE JOHNSON ST LEES SUMMIT, MO 64063	ZAK DAVID & CAROLYN 501 SE COUNTRY LN LEES SUMMIT, MO 64063	SF RESIDENCE
⑤	215 SE JOHNSON ST LEES SUMMIT, MO 64063	KC COMFORT PROPERTIES LLC 208 SE 3RD ST LEES SUMMIT, MO 64063	VACANT RES LAND
⑥	203 SE 3RD ST LEES SUMMIT, MO 64063	3GREENSTREET LLC 4705 CENTRAL ST KANSAS CITY, MO 64112	RETAIL STORE
⑦	129 SE 3RD ST LEES SUMMIT, MO 64063	WATERS & SON LLC 129 SE 3RD ST LEES SUMMIT, MO 64063	RETAIL STORE
⑧	123 SE 3RD ST LEES SUMMIT, MO 64063	3RD STREET RESTAURANT ASSOCIATES LLC 123 SE 3RD ST LEES SUMMIT, MO 64063	RESTAURANT
⑨	121 SE 3RD ST LEES SUMMIT, MO 64063	CITY OF LEES SUMMIT PO BOX 1600 LEES SUMMIT, MO 64063-7600	PARKING LOT
⑩	109 SE 3RD ST LEES SUMMIT, MO 64063	GRONBERG GUY 1516 NE HARDAGE CIR LEES SUMMIT, MO 64086	RETAIL STORE
⑪	105 SE 3RD ST LEES SUMMIT, MO 64063	3DOUGLAS LLC 4705 CENTRAL ST KANSAS CITY, MO 64112	SHOP. CENTER-NBHD
⑫	110 SE 3RD ST LEES SUMMIT, MO 64063	W. L. BEARS ENTERPRISE, INC. 1800 ALPIRE DR PLEASANT VALLEY, MO 64080	RETAIL STORE
⑬	PUBLIC OWNED LEES SUMMIT, MO 64063	CITY OF LEES SUMMIT PO BOX 1600 LEES SUMMIT, MO 64063-7600	PARKING LOT
⑭	209 SE DOUGLAS ST LEES SUMMIT, MO 64063	209 211 SE DOUGLAS LLC 209 SW 3RD ST LEES SUMMIT, MO 64063	OFF BLDG. <15000 SF
⑮	207 SE DOUGLAS ST LEES SUMMIT, MO 64063	CITY OF LEES SUMMIT PO BOX 1600 LEES SUMMIT, MO 64063-7600	FIRE STATION
⑯	111 SE 2ND ST LEES SUMMIT, MO 64063	111 2ND STREET LLC 407 SE GRAND AVE LEES SUMMIT, MO 64063	RETAIL STORE
⑰	110 SE GREEN ST LEES SUMMIT, MO 64063	REORGANIZED SCHOOL DIST NO 7 108 E 2ND ST LEES SUMMIT, MO 64063	SCHOOL-PUBLIC
⑱	100 SE 2ND ST LEES SUMMIT, MO 64063	SCHOOL DISTRICT 7 REORGANIZED 301 NE TUDOR RD LEES SUMMIT, MO 64086	SCHOOL-PUBLIC
⑲	200 SE 2ND ST LEES SUMMIT, MO 64063	RYAN HUGH H & MARGIE L 200 SE 2ND ST LEES SUMMIT, MO 64063	OFF BLDG. <15000 SF
⑳	202 SE 2ND ST LEES SUMMIT, MO 64063	WEEDA RAYMOND R & KAREN K-TR 25207 MILTON THOMPSON RD LEES SUMMIT, MO 64086	OFF BLDG. <15000 SF
㉑	206 SE 2ND ST LEES SUMMIT, MO 64063	WELLS REALTY LLC Address: 211 SE GRAND ST D LEES SUMMIT, MO 64063	OFF BLDG. <15000 SF
㉒	202 SE 3RD ST LEES SUMMIT, MO 64063	SOUTHWESTERN BELL TELEPHONE 1010 PINE ST ROOM 9E-L-01 ST. LOUIS, MO 63101	LOCAL. ASSESSED UTIL
㉓	206 SE 3RD ST LEES SUMMIT, MO 64063	KC COMFORT PROPERTIES LLC 208 SE 3RD ST LEES SUMMIT, MO 64063	PARKING LOT

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MO CERTIFICATE OF AUTHORITY # 2005000285
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Kansas City, MO 64108 TEL 816 842 8844 olsson-studio.com

STATE OF MISSOURI
KOREY P. SCHULZ
COMMISSIONER
12-22-2023

PROJECT SHEET
LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET
LEE'S SUMMIT, MISSOURI

2023

drawn by: TS/TGEW
checked by: DV
approved by: KPS
QA/QC by: BM
project no.: 022-00393
drawing no.: L CVR01 02200393
date: 12/22/2023

SHEET
L002

DWG: F:\2022\00001-00500\022-00393\40-design\AutoCAD\final plans\Sheets\OSTU\L_CVR01_02200393.dwg USER: tsuehla DATE: Dec 21, 2023 11:26am XREFS: L_PBASE_02200393 C_XBASE_02200393 L_PBASE_02200393 C_PBASE_02200393 C_PBASE_ROAD_02200393 L_PBASE_RDWY_02200393

SHEET INDEX:

Sheet #	Sheet Description	90% CONSTRUCTION DOCUMENTS 11/01/2023	FINAL DEVELOPMENT PLANS 12/22/2023			
	LEE'S SUMMIT DOWNTOWN MARKET					
	COVER SHEET	X	X			
L001	PROJECT SHEET	X	X			
L002	PROJECT SHEET	X	X			
L003	PROJECT SHEET	X	X			
L004	PROJECT SHEET		X			
L100	EXISTING CONDITIONS AND DEMOLITION PLAN	X	X			
L101	GENERAL LAYOUT		X			
L102	DEVELOPMENT DATA TABLES		X			
L200	SITE PLAN		X			
L201	OVERALL HARDSCAPE PLAN	X	X			
L202	HARDSCAPE PLAN	X	X			
L203	HARDSCAPE PLAN	X	X			
L204	HARDSCAPE PLAN	X	X			
L205	HARDSCAPE PLAN	X	X			
L206	HARDSCAPE PLAN	X	X			
L207	HARDSCAPE PLAN	X	X			
L210	LAYOUT KEY PLAN		X			
L211	LAYOUT PLAN		X			
L212	LAYOUT PLAN		X			
L213	LAYOUT PLAN		X			
L214	LAYOUT PLAN		X			
L215	LAYOUT PLAN		X			
L216	LAYOUT PLAN		X			
L217	LAYOUT PLAN - COORDINATES		X			
L218	LAYOUT PLAN - COORDINATES		X			
L219	LAYOUT PLAN - COORDINATES		X			
C100	OVERALL GRADING PLAN	X	X			
C101	GRADING PLAN	X	X			
C102	GRADING PLAN	X	X			
C103	GRADING PLAN	X	X			
C104	GRADING PLAN	X	X			
C105	GRADING PLAN	X	X			
C106	GRADING PLAN	X	X			
C200	OVERALL UTILITY PLAN	X	X			
C300	OVERALL STORM SEWER PLAN	X	X			
C301	STORM SEWER PLAN & PROFILE	X	X			
C302	STORM SEWER PLAN & PROFILE	X	X			
C303	STORM SEWER PLAN & PROFILE	X	X			
C310	DRAINAGE DETAILS	X	X			
C311	DRAINAGE DETAILS	X	X			
C312	DRAINAGE DETAILS	X	X			
C313	DRAINAGE DETAILS		X			
C320	STORM DRAINAGE MAP	X	X			
C321	STORM SEWER CALCULATIONS	X	X			
C322	STORM SEWER DETAILS	X	X			
C400	FARMER'S MARKET UTILITY SERVICE PLAN	X	X			
C401	UTILITY SERVICE DETAILS		X			
C500	OVERALL JOINTING PLAN	X	X			
C501	JOINTING PLAN	X	X			
C502	JOINTING PLAN	X	X			
C503	JOINTING PLAN	X	X			
C504	JOINTING PLAN	X	X			
C505	JOINTING PLAN	X	X			
C510	PAVEMENT & JOINTING DETAILS	X	X			
C511	PAVEMENT MARKING & SIGNAGE PLAN		X			
C512	ADA & SPEED TABLE DETAILS	X	X			
L300	HARDSCAPE DETAILS - EXISTING PAVEMENT		X			
L301	HARDSCAPE DETAILS - PAVEMENT	X	X			
L302	HARDSCAPE DETAILS - PAVEMENT	X	X			
L303	HARDSCAPE DETAILS - PAVEMENT	X	X			
L304	HARDSCAPE DETAILS - PAVEMENT	X	X			
L305	HARDSCAPE DETAILS - PAVEMENT	X	X			
L306	HARDSCAPE DETAILS - PAVEMENT	X	X			
L307	HARDSCAPE DETAILS - WALLS	X	X			
L308	HARDSCAPE DETAILS - WALLS	X	X			
L309	HARDSCAPE DETAILS - WALLS	X	X			
L310	HARDSCAPE DETAILS - WALLS	X	X			
L311	HARDSCAPE DETAILS - STAIRS	X	X			

L312	HARDSCAPE DETAILS - STAIRS	X	X			
L313	HARDSCAPE DETAILS - CASCADE TERRACE	X	X			
L314	HARDSCAPE DETAILS - CASCADE TERRACE	X	X			
L315	HARDSCAPE DETAILS - WICKETS	X	X			
L316	HARDSCAPE DETAILS - WICKETS	X	X			
L317	HARDSCAPE DETAILS - WICKETS	X	X			
L318	HARDSCAPE DETAILS - WICKETS	X	X			
L319	HARDSCAPE DETAILS - WICKETS	X	X			
L320	HARDSCAPE DETAILS - AMENITIES	X	X			
L321	HARDSCAPE DETAILS - AMENITIES		X			
L322	HARDSCAPE DETAILS - GATES	X	X			
L323	HARDSCAPE DETAILS - GATES		X			
L400	OVERALL LANDSCAPE PLAN	X	X			
L401	LANDSCAPE OVERSTORY PLAN	X	X			
L402	LANDSCAPE & SCREENING REQUIREMENTS DATA		X			
L410	LANDSCAPE UNDERSTORY PLAN	X	X			
L411	LANDSCAPE UNDERSTORY PLAN	X	X			
L412	LANDSCAPE UNDERSTORY PLAN	X	X			
L490	LANDSCAPE DETAILS	X	X			
L500	OVERALL IRRIGATION PLAN	X	X			
L501	IRRIGATION MAINLINE & CONTROL WIRE PLAN	X	X			
L502	IRRIGATION PLAN	X	X			
L503	IRRIGATION PLAN	X	X			
L504	IRRIGATION PLAN	X	X			
L505	IRRIGATION PLAN	X	X			
L590	IRRIGATION DETAILS	X	X			
L591	IRRIGATION DETAILS	X	X			
E000	ELECTRICAL SYMBOLS	X	X			
E100	SITE LIGHTING PHOTOMETRIC PLAN		X			
E200	SITE LIGHTING PLAN	X	X			
E201	ENLARGED SITE LIGHTING PLAN	X	X			
E202	ENLARGED SITE POWER PLAN	X	X			
E300	SITE LIGHTING DETAILS	X	X			
E301	SITE LIGHTING DETAILS	X	X			
E401	SITE LIGHTING SPECIFICATIONS	X	X			

SPECIFICATION INDEX:

Spec #	Spec Description	90% CONSTRUCTION DOCUMENTS 10/25/2023	FINAL DEVELOPMENT PLANS 12/22/2023			
	LEE'S SUMMIT DOWNTOWN MARKET					
033000	CAST-IN-PLACE CONCRETE	X	X			
042000	UNIT MASONRY - OLSSON	X	X			
044313 13	ANCHORED STONE MASONRY VENEER	X	X			
057300	DECORATIVE METAL RAILINGS	X	X			
321313	CONCRETE PAVING	X	X			
321316	DECORATIVE CONCRETE PAVING	X	X			
321373	CONCRETE PAVING JOINT SEALANTS	X	X			
321400	UNIT PAVING	X	X			
321813	SYNTHETIC TURF SYSTEM SURFACE	X	X			
321823	SYNTHETIC TURF SUBSURFACE AND DRAINAGE SYSTEM	X	X			
323300	SITE FURNISHINGS	X	X			
328400	PLANTING IRRIGATION	X	X			
329200	TURF AND GRASSES	X	X			
329300	PLANTS	X	X			

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1814 Main St.
Kansas City, MO 64108 TEL 816.842.8844 olsson-studio.com

STATE OF MISSOURI
KOREY P. SCHULZ
ARCHITECT
NUMBER 000000006
12.22.2023

BY
REV. NO. 1
DATE 12-22-2023
REVISIONS DESCRIPTION
ADDENDUM #1
REVISIONS

PROJECT SHEET
LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET
LEE'S SUMMIT, MISSOURI
2023

drawn by: TS/TGEW
checked by: DV
approved by: KPS
QA/QC by: BM
project no.: 022-00393
drawing no.: L_CVR01_02200393
date: 12/22/2023

SHEET
L003

MATERIAL SCHEDULE:

KEY	MATERIAL NAME	MANUFACTURER/SUPPLIER	COLLECTION	COMMENTS	CONTACT
	PAVING				
	PAVERS - MANUFACTURED				
P-200.0	PAVER #1	"UNKNOWN"	"SALVAGED"	RED CLAY PAVERS, 8" 8"	N/A
P-200.1	PAVER #2	KANSAS CITY BRICK	"SALVAGED"	RED CLAY PAVERS, 1/4" X 4" X 8" ENDICOTT FULL CLAY PAVERS, SQUARE EDGE, MEDIUM IRONSPOT #77	N/A
P-200.2	PAVER #3	KANSAS CITY BRICK	"SALVAGED"	BROWN CLAY PAVERS, 1/4" X 4" X 8" ENDICOTT FULL CLAY PAVERS, SQUARE EDGE, DARK IRONSPOT	N/A
P-200.3	PAVER #4	KANSAS CITY BRICK	ENDICOTT	RED CLAY PAVERS, 1/4" X 4" X 8" ENDICOTT FULL CLAY PAVERS, SQUARE EDGE, MEDIUM IRONSPOT #77	STEVEN TUCKER PH: 913.287.2700
P-200.4	PAVER #5	WAUSAU TILE	FRONTIER	HFT-15, 30" X 30" X 2-3/4"	BRET J. STEGEMAN PH: 636.385.0077
P-200.5	PAVER #6	WAUSAU TILE	RIDGELINE	HRL-25, 6" X 12" X 2-3/4"	BRET J. STEGEMAN PH: 636.385.0077
P-200.6	PAVER #7	WAUSAU TILE	FRONTIER	HFT-15, 24" X 24" X 2"	BRET J. STEGEMAN PH: 636.385.0077
P-200.7	PAVER #8	WAUSAU TILE	FRONTIER	HFT-25, 12" X 12" X 2"	BRET J. STEGEMAN PH: 636.385.0077
P-200.8	PAVER #9	WAUSAU TILE	RIDGELINE	HRL-25, 12" X 12" X 2"	BRET J. STEGEMAN PH: 636.385.0077
P-200.9	PAVER #10	WAUSAU TILE	ESTATE	HRT-38, 12" X 12" X 2"	BRET J. STEGEMAN PH: 636.385.0077
P-200.10	TRUNCATED DOME PAVERS	KANSAS CITY BRICK	ENDICOTT	BROWN CLAY PAVERS, 1/4" X 4" X 8" ENDICOTT FULL CLAY PAVERS, SQUARE EDGE, DARK IRONSPOT, DETECTABLE WARNING BUMPS	KANSAS CITY BRICK PH: 913.287.2700
	CAST IN PLACE CONCRETE				
P-300.0	GRAY CONCRETE PAVING	N/A	N/A	KCMMB, STRAIGHT MEDIUM BROOM FINISH	
P-300.1	HEAVY DUTY INTEGRAL COLOR CONCRETE PAVING	MUSSELMAN & HALL	BOMANITE	STRAIGHT MEDIUM BROOM FINISH, COLOR: ROOT BEER	PH: 816.861.1234
	WALL CLADDING				
	VENEER & CAP - NATURAL				
W-100.0	LIMESTONE VENEER	STURGIS MATERIALS	N/A	DOLOMITE TYPE 3 LIMESTONE WITH WEATHERED EDGE, ASHLAR PATTERN, COLOR: LIGHT GRAY, BUFF TO GRAY, CONTRACTOR TO PROVIDE SAMPLES FOR APPROVAL	TJ JACKSON PH: 913.371.7757
W-100.1	LIMESTONE CAP	STURGIS MATERIALS	N/A	DOLOMITE TYPE 3 LIMESTONE, COLOR: BUFF TO GRAY, CONTRACTOR TO PROVIDE SAMPLES FOR APPROVAL	TJ JACKSON PH: 913.371.7757
W-100.2	BRICK VENEER	LOCAL SOURCE		BRICK TO MATCH EXISTING PARKING GARAGE	
	CAST IN PLACE				
W-200.0	SLAB STAIRS	N/A	N/A	COLOR: STANDARD GRAY, FINISH: HAND RUBBED, FILL ALL VOIDS	
W-200.1	CONCRETE WALL	N/A	N/A	COLOR: STANDARD GRAY, SIDE - FINISH: HAND RUBBED, FILL ALL VOIDS. TOP - FINISH: LIGHT BROOM	
	EDGING				
	METAL				
E-100.0	STEEL BED EDGE	BORCON	N/A	1/8" THICK BY 6" HEIGHT BY 10' LENGTH , COLOR: BLACK	BORDER CONCEPTS PH: 800.845.3343
	SITE FURNISHINGS				
	MANUFACTURED				
SF-100.0	REMOVABLE BOLLARD	1-800-BOLLARDS	REMOVABLE BOLLARDS	5" DIA., INTERNAL REMOVABLE, STAINLESS STEEL, 36" HEIGHT, DOME CAP	PH: 866.868.2802
SF-100.1	PLANTER	OLD TOWN FIBERGLASS	DUNE	DS6040, COLOR: DARK GRAY, FINISH: SAND	CRAIG GROW 913.302.1223
SF-100.2	INFILL FLOOR DOOR	EJ	INFILL FLOOR DOOR	30" X 36" GALVANIZED STEEL, PAVER FILL	PH: 800.626.4653
SF-100.3	CUSTOM WOOD SLAT BENCH	STREETLIFE	SOLID TOP SEATS	FSC HARDWOOD II - VIRGIN SLATS, CUSTOM	SONNO WITJES PH: 484.496.8280
SF-100.4	OUTDOOR GROUND BOX	LEGRAND		XB814	PH: 905.738.9195
	METAL				
SF-200.0	TRENCH DRAIN GRATE	IRONAGE	RAIN	RNN3-12101HP, 8", CAST DUCTILE IRON, BAKED ON OIL FINISH, HEEL PROOF	PARK PACIFIC PATRICK BRENNAN PH: 888.460.7275
SF-200.1	LASER CUT PANEL	LIGHTWAVELASER	CASABLANCA FADE	ALUMINUM, X GAUGE, 4X8" TYP., COLOR TO BE SELECTED FROM MANUFACTURER'S FULL RANGE OF COLOR	PH: 800.716.2116 INFO@LIGHTWAVELASER.COM
SF-200.2	PIN MOUNTED LETTERING			BRUSHED ALUMINUM LETTERING, CHANNEL HALO LIT LETTERS	
	STONE				
SF-300.0	LIMESTONE SEATING BLOCK	STURGIS MATERIALS		DOLOMITIC LIMESTONE TYPE 3, 18" X 28" X 72", SAWN TOP & BOT. SPLIT FACE SIDES AND ENDS	TJ JACKSON PH: 913.371.7757
SF-300.1	DECORATIVE ROCK MULCH #1	STURGIS MATERIALS	COLORADO RIVER JACKS	MEDIUM JACKS 2-4"	TJ JACKSON PH: 913.371.7757
SF-300.2	DECORATIVE ROCK MULCH #2	STURGIS MATERIALS	COLORADO RIVER JACKS	RIVER JACKS 4-10"	TJ JACKSON PH: 913.371.7757
	OTHER				
M-100.0	SILVA CELLS	DEEPROOT GREEN INFRASTRUCTURE LLC		SILVA CELL SYSTEM 2X	NICOLE PETERSON PH: 415.746.1602
M-100.1	CONCRETE COUNTERTOP			COLOR: TBD BY OWNER, FINISH: SMOOTH, FILL ALL VOIDS	

MATERIALS GENERAL NOTES:

1. MATERIALS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS.

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OLSSON - LANDSCAPE ARCHITECTURE
MO CERTIFICATE OF AUTHORITY # 2005000285
1814 Main St.
Kansas City, MO 64108 TEL 816.842.8844 olsson-studio.com

STATE OF MISSOURI
KOREY P. SCHULZ
NUMBER 1-2102030001
EXPIRATION DATE 01/11/2024

BY

REV. NO.

1

2

REVISIONS DESCRIPTION

ADDENDUM #1

ADDENDUM #2

DATE

12-22-2023

01-11-2024

REVISIONS

2023

PROJECT SHEET

LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

LEE'S SUMMIT, MISSOURI

drawn by: TS/TG/EW

checked by: DV

approved by: KPS

QA/QC by: BM

project no.: 022-00393

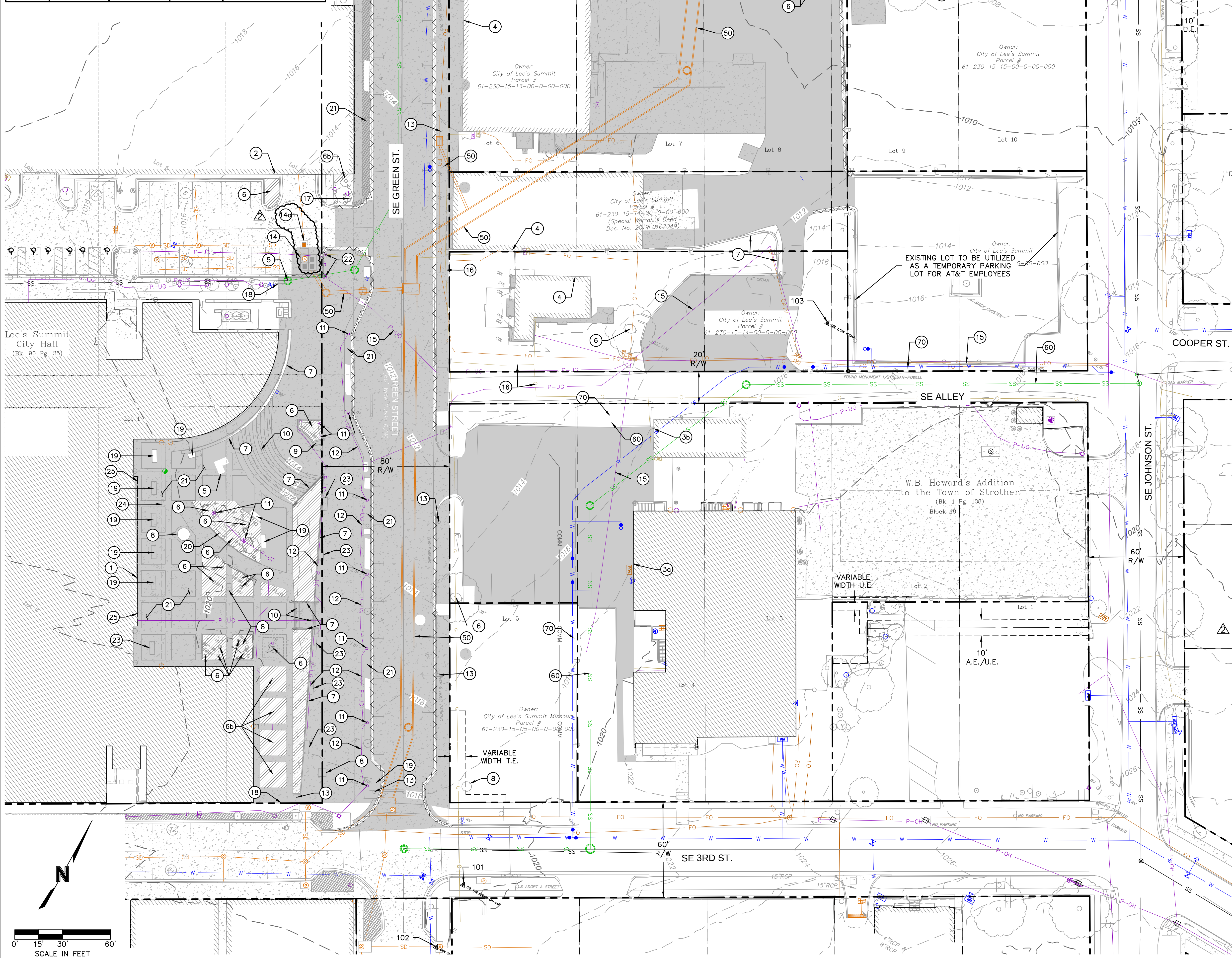
drawing no.: L_CVR01_02200393

date: 12/22/2023

SHEET

L004

POINT TABLE				
POINT #	NORTHING	EASTING	ELEVATION	FULL DESCRIPTION
100	1000619.1650	2824048.2160	1017.660	CTL 1/2 REBAR-0A-CAP
101	1000078.6060	2824412.0410	1019.770	CTL 1/2 REBAR-0A-CAP
102	1000036.2650	2824416.1190	1019.880	BMK CHISLED SQ
103	1000497.4040	2824442.4980	1017.730	CTL 1/2IN W/CAP
32273	1000771.0900	2824469.7190	1009.140	BMK A



PLAN LEGEND

- | | |
|------------------------|----------------------------------|
| — — — — — | PROPERTY BOUNDARY; R/W LINE |
| — — — — — | PROPERTY LOT LINE |
| — — — — — 1370 | EXISTING MAJOR CONTOUR |
| — — — — — 1372 | EXISTING MINOR CONTOUR |
| — — — — — SS | EXISTING SANITARY LINE |
| ===== | |
| ===== | EXISTING STORM RCB |
| ===== | |
| —— SD —— | EXISTING STORM LINE |
| —— W —— | EXISTING WATER LINE |
| - - - - - | REMOVE EXISTING CURB AND GUTTER |
| —— G —— | EXISTING GAS LINE |
| —— P-UG —— | EXISTING UNDERGROUND POWER |
| —— FO —— | EXISTING UNDERGROUND FIBER OPTIC |
| —— P-OH —— | EXISTING OVERHEAD ELECTRIC |
| ⬤ SURVEY CONTROL POINT | ⊙ STORM MANHOLE |
| ⬤ SURVEY BENCHMARK | □ STORM INTAKE |
| [E] ELECTRIC BOX | ⊕ SANITARY MANHOLE |
| ◇ ELECTRICAL POLE | [SM] GAS METER |
| ○ SIGN | ○ GAS MANHOLE |
| | [FSV] FIBER BOX |

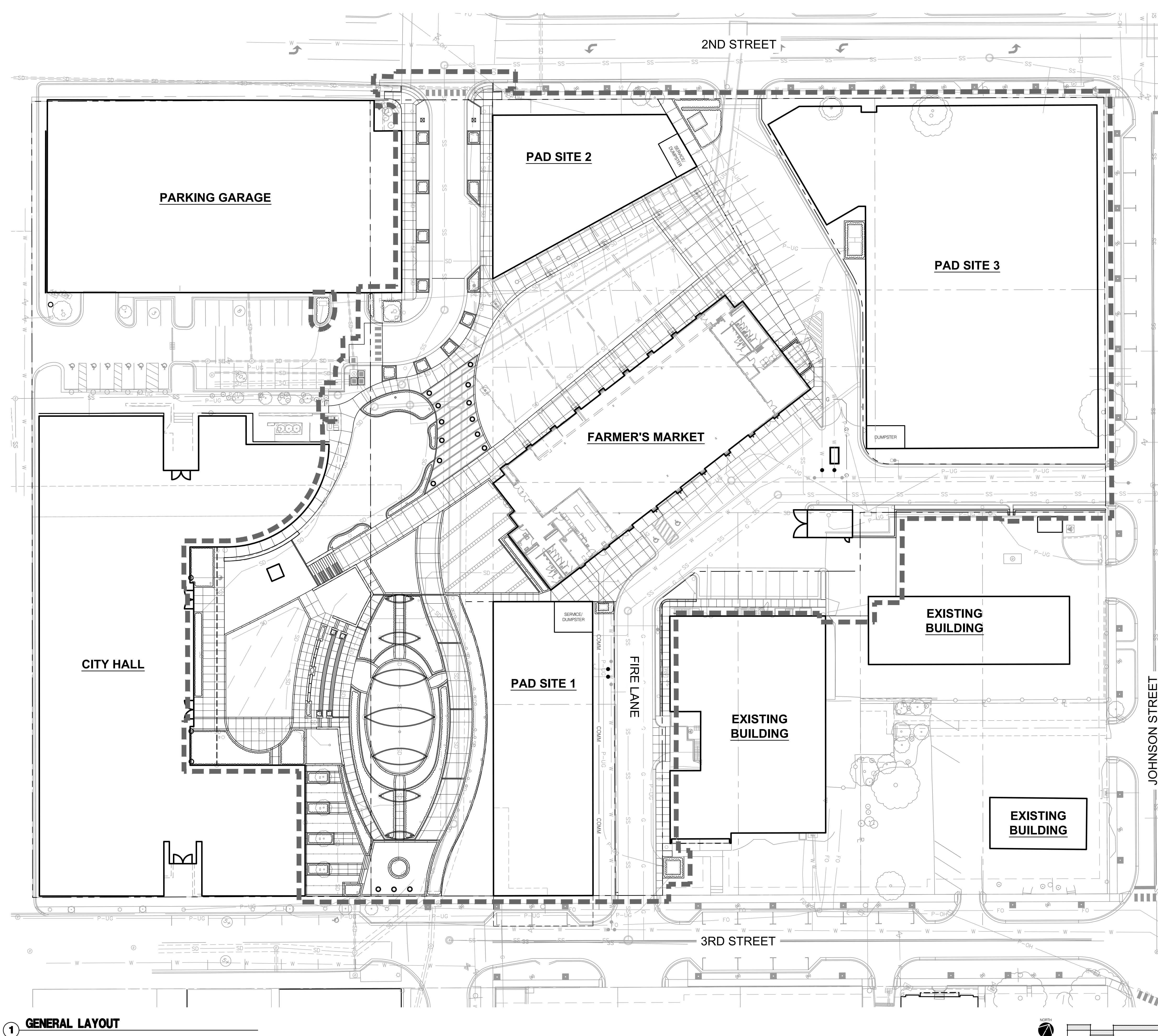
- EXISTING CONCRETE PAVEMENT
- DEMOLISH EXISTING PAVEMENT, SIDEWALK, AND PAVERS
- REMOVE EXISTING PLANTER

EASEMENT ABBREVIATIONS LIST

- | | |
|------|--------------------|
| A.E. | ACCESS EASEMENT |
| T.E. | TEMPORARY EASEMENT |
| U.E. | UTILITY EASEMENT |

PLAN KEYNOTES

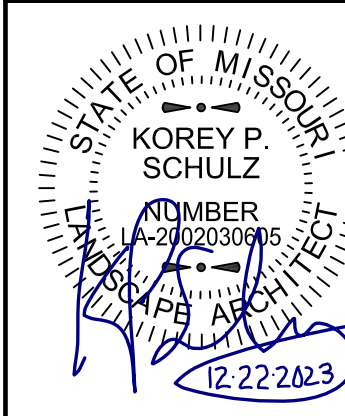
- (1) EXISTING BUILDING: CITY OF LEE'S SUMMIT CITY HALL. DO NOT DISTURB
- (2) EXISTING BUILDING: PARKING GARAGE. DO NOT DISTURB
- (3a) EXISTING BUILDING: AT&T OFFICE. DO NOT DISTURB
- (3b) EXISTING BUILDING: AT&T MAINTENANCE/STORAGE SHED TO BE DEMOLISHED PER SEPARATE PLANS
- (4) EXISTING BUILDINGS TO BE DEMOLISHED PER SEPARATE SITE DEVELOPMENT PLANS
- (5) EXISTING CLOCK TOWER. DO NOT DISTURB THE STRUCTURE. REMOVE EXISTING PAVEMENT WITHIN WALKABLE SPACE UNDERNEATH THE TOWER
- (6) REMOVE EXISTING VEGETATION, INCLUDING SHRUBS, TREES, GROUNDCOVER, ETC.
- (6b) TREE TO REMAIN. REMOVE SURROUNDING UNDERSTORY VEGETATION, INCLUDING SHRUBS AND GROUNDCOVER.
- (7) REMOVE EXISTING CONCRETE WALLS AND BRICK WALLS. PORTION OF EXISTING CURVED WALL ALONG CITY HALL TO REMAIN PER DETAIL ON SHEET L306
- (8) REMOVE EXISTING SCULPTURE AND RETURN TO OWNER. SALVAGE EXISTING UPLIGHTS, IF ANY.
- (9) SALVAGE EXISTING FLAG POLE AND INSTALL AT A NEW LOCATION PER HARDSCAPE SHEETS AND LAYOUT SHEETS.
- (10) REMOVE EXISTING STAIRS. COORDINATE WITH THE CITY IF PATH LIGHTS NEED TO BE SALVAGED
- (11) REMOVE EXISTING LIGHT POLES AND LIGHT FIXTURES. RETURN TO OWNER
- (12) REMOVE EXISTING POWER CONDUIT
- (13) REMOVE EXISTING SIGN
- (14) EXISTING JUNCTION BOX TO REMAIN AND TO BE RAISED AND CONVERTED TO SOLID TOP STRUCTURE
- (14a) PROTECT EXISTING GRATE INLET
- (15) EXISTING POWER PRIMARIES TO BE RELOCATED. COORDINATE WITH EVERYONE.
- (16) EXISTING GAS LINE TO BE ABANDONED. COORDINATE WITH SPIRE.
- (17) EXISTING MONUMENT SIGN TO BE PROTECTED DURING CONSTRUCTION.
- (18) CUT & CAP EXISTING IRRIGATION MAINLINE
- (19) SALVAGE & STORE POTS AS DIRECTED BY THE CITY. REUSE BENCHES.
- (20) CONTRACTOR TO REMOVE & STORE SCULPTURES FOR RELOCATION INTO THE PROJECT. CITY WILL DIRECT LOCATION.
- (21) SALVAGE AND REUSE EXISTING PAVERS
- (22) SALVAGE EXISTING BOLLARDS
- (23) SALVAGE AND REUSE EXISTING BENCHES
- (24) SALVAGE AND REUSE EXISTING ACCESSIBILITY DOOR OPENER
- (25) PRESERVE EXISTING ADA PUSH BUTTON PEDESTAL
- (50) PUBLIC STORM SEWER INSTALLED PER SEPARATE PUBLIC STORM SEWER RELOCATION PLANS
- (60) PUBLIC SANITARY SEWER INSTALLED PER SEPARATE PUBLIC SANITARY SEWER RELOCATION PLANS
- (70) PUBLIC WATER MAIN INSTALLED PER SEPARATE PUBLIC WATER MAIN RELOCATION PLANS



DEVELOPMENT DATA	
EXISTING ZONING	CBD, CP-2
PROPOSED ZONING	CBD
GROSS AREA (AC.)	4.8 AC
PROPOSED STREET R/W (LF.)	985 LF
NET AREA (AC.)	3.0 AC
IMPERVIOUS COVERAGE	87%
LAND USE (EXISTING / PROPOSED)	PUBLIC USE-MISC

GENERAL LEGEND:

- LIMITS OF CONSTRUCTION
- RIGHT OF WAY / PROPERTY LINE
- FIRE LANE LIMITS

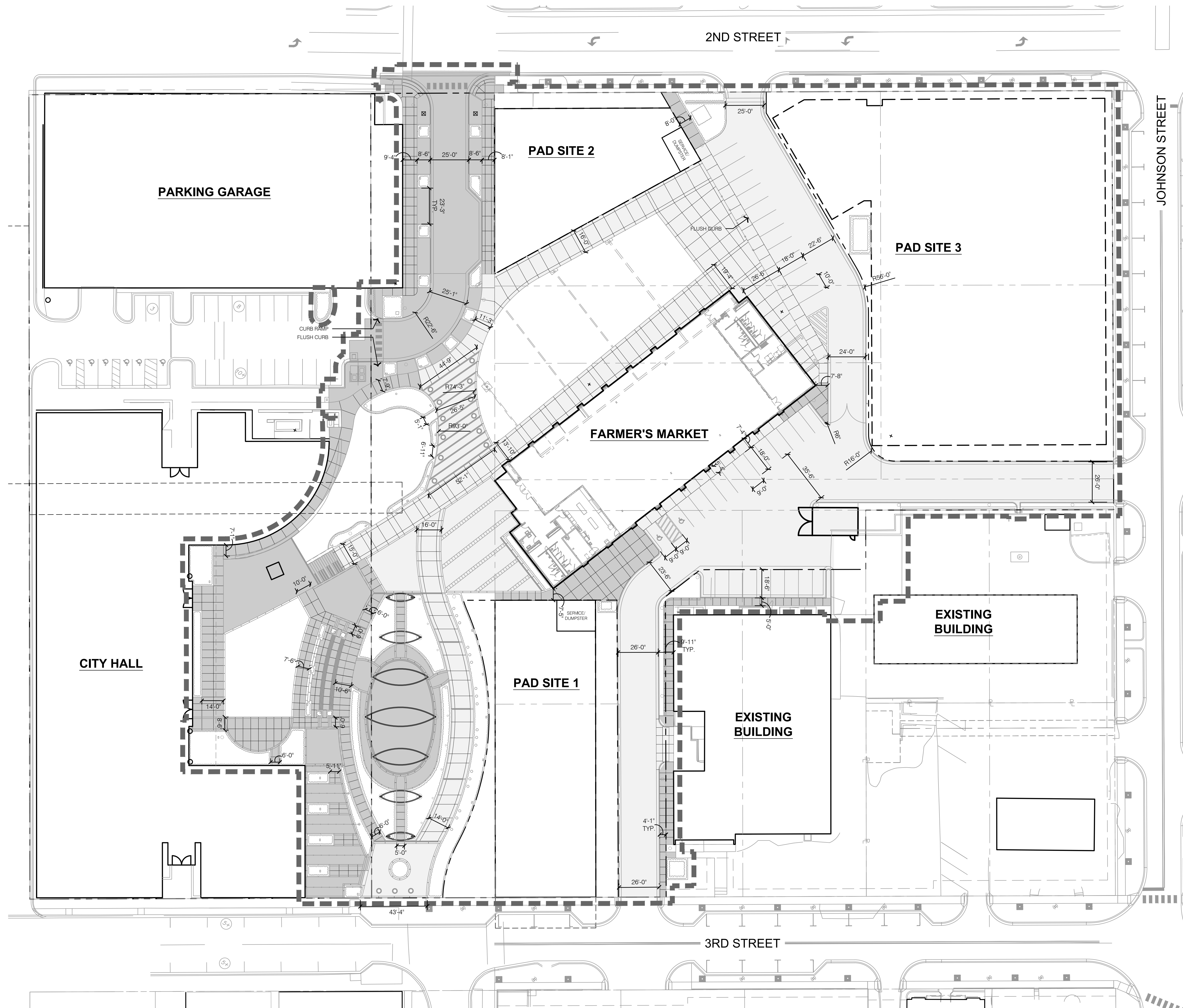


REVISIONS	
REV. NO.	REVISIONS DESCRIPTION
1	ADDITION #1

GENERAL LAYOUT	
LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET	
LEE'S SUMMIT, MISSOURI	

drawn by:	TS/TG/EW
checked by:	DV
approved by:	KPS
QA/QC by:	BM
project no.:	022-00393
drawing no.:	L_GEN01_02200393
date:	12/22/2023

SITE PLAN



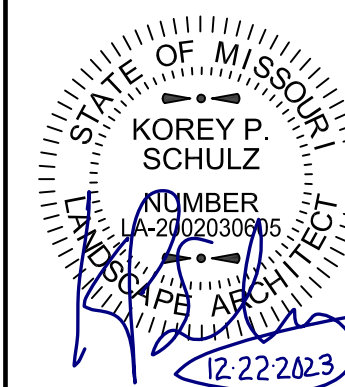
SITE PLAN LEGEND:

-
- LIMITS OF CONSTRUCTION
 RIGHT OF WAY / PROPERTY LINE
 PROPOSED PEDESTRIAN PAVEMENT
 PROPOSED VEHICULAR PAVEMENT

SITE PLAN NOTES:

1. ALL PROPOSED PARKING SPACES SHALL MEET MINIMUM DIMENSIONS AS SPECIFIED IN LEE'S SUMMIT UDO SEC. 8.620.
2. SPECIFIC LOT TRASH ENCLOSURES SHALL MATCH MATERIALS OF ADJACENT BUILDINGS AND SHALL COMPLY WITH REQUIREMENTS PER UDO SEC. 9.790 C.
3. PARKING LOT PAVING SHALL MEET THE DESIGN STANDARDS UNDER UDO SECTION 8.620.

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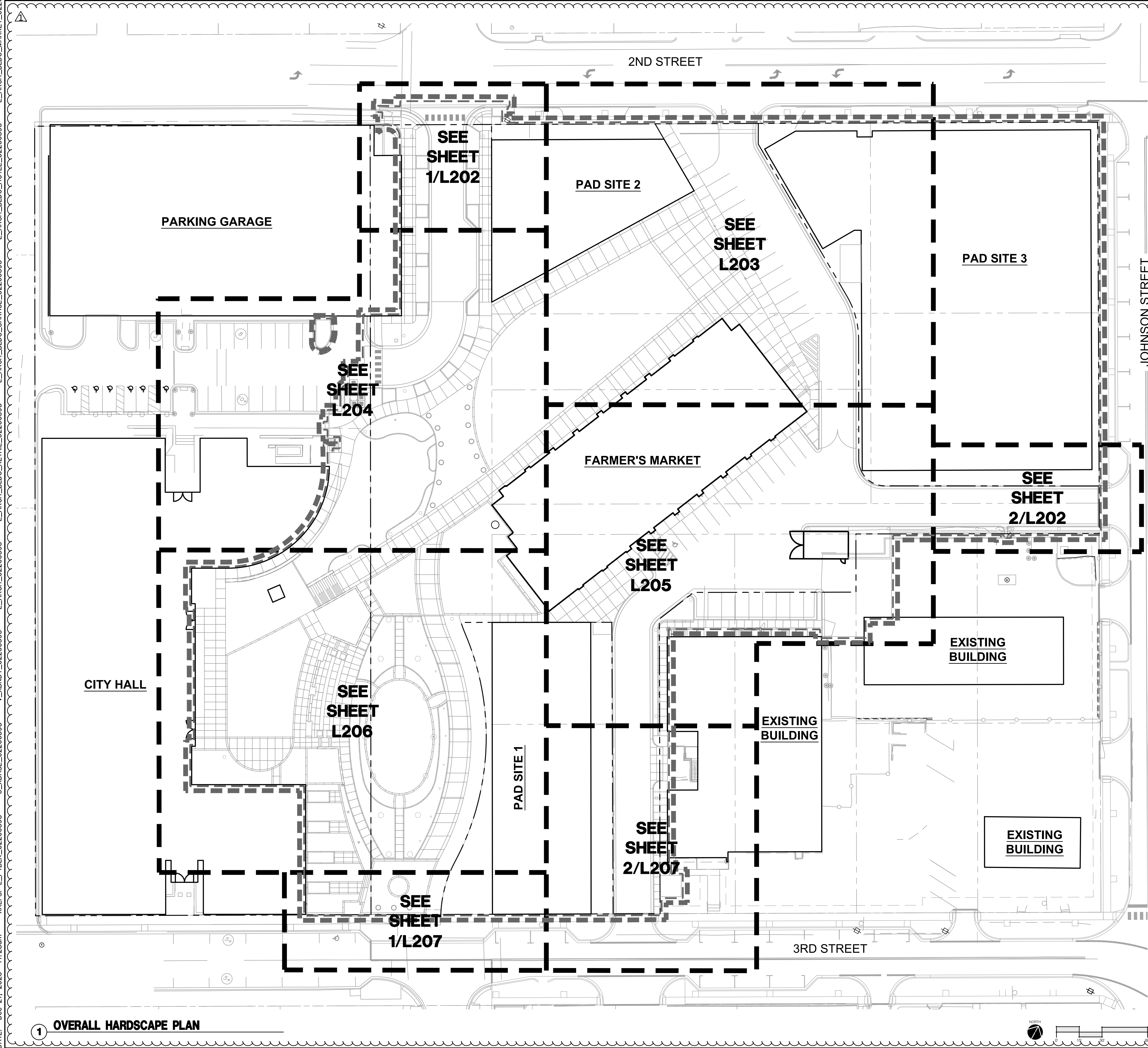
drawn by: _____ TS/TG/EW		SITE PLAN	REV. NO.	DATE	REV/SIONS DESCRIPTION	BY
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approved by: _____ KPS						
QA/QC by: _____ BM						
project no. 022-00383						
drawing no.: L SITE01_02200383		LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET				
date: 12/22/2022						
LEE'S SUMMIT, MISSOURI		2023			REVISIONS	

SHEET
L200

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L_ARCH_BLDG_MARKET_02200393



HARDSCAPE GENERAL NOTES:

1. THE CONSTRUCTION COVERED BY THESE PLANS SHALL CONFORM TO ALL APPLICABLE STANDARDS AND SPECIFICATIONS OF THE CITY OF LEE'S SUMMIT, MISSOURI IN CURRENT USAGE. ALL STANDARDS NOT COVERED BY THE CITY SHALL BE AFWA STANDARDS IN CURRENT USAGE UNLESS OTHERWISE NOTED.
2. THE UTILITY LOCATIONS SHOWN ON THESE PLANS ARE APPROXIMATE ONLY. THE UTILITY INFORMATION IS NOT MEANT TO BE ALL INCLUSIVE. THE CONTRACTOR SHALL NOTIFY MISSOURI ONE CALL (811) BEFORE THE START OF ANY EXCAVATION WORK. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION TO PROVIDE NON-INTERRUPTION OF SERVICE, TO ENSURE PROPER CLEARANCES, AND TO AVOID DAMAGE THERETO.
3. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
4. CONTRACTOR SHALL, BY HIS OWN INVESTIGATION, AND PRIOR TO COMMENCING WORK, SATISFY HIMSELF AS TO, AND ACCEPTE THE SITE CONDITIONS TO BE ENCOUNTERED.
5. WHERE THE NEW IMPROVEMENTS ABUT EXISTING IMPROVEMENTS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MATCHING THE ELEVATION OF THE EXISTING IMPROVEMENTS UNLESS OTHERWISE NOTED.
6. THE CONTRACTOR SHALL PROVIDE A SECURE SITE TO PROTECT VEHICLES AND PEDESTRIANS FROM ACCIDENTAL FALLS AND HARM FROM THE CONSTRUCTION PROCESS.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR DE-WATERING CONSTRUCTION AREAS IN ORDER TO PERMIT CONTINUATION OF THE WORK. ANY WATER ACCUMULATION SHALL BE REMOVED BY PUMPING.
8. CONTRACTOR IS RESPONSIBLE FOR ALL QUANTITIES OR MATERIALS AS SHOWN IN THESE PLANS. CONTRACTOR SHALL ACCOMMODATE ALL SLOPE AND GRADE CONDITIONS IN THEIR CALCULATION OF MATERIAL QUANTITIES FOR ALL WORK SHOWN ON THESE PLANS.
9. CONTRACTOR SHALL BE RESPONSIBLE FOR PEDESTRIAN AND VEHICULAR TRAFFIC CONTROL DURING CONSTRUCTION OPERATIONS. OWNER SHALL APPROVE MEASURES USED TO ALLOW TENANTS AND SHOPPERS PROPER ACCESS DURING CONSTRUCTION.
10. CONTRACTOR SHALL TAKE CARE TO CREATE SMOOTH UNIFORM FINISH GRADES IN ALL AREAS.
11. SLOPES SHALL BE MADE WITH A 4 TO 1 MAXIMUM GRADE FOR MAINTENANCE PURPOSES, UNLESS OTHERWISE NOTED.
12. CONTRACTOR SHALL MATCH GRADES AT EXISTING IMPROVEMENTS.
13. ALL SPOT ELEVATIONS SHOWN ARE TOP OF PAVEMENT UNLESS OTHERWISE NOTED.
14. CONTRACTOR SHALL ADJUST ALL VALVE BOXES, MANHOLE RING COVERS, AND OTHER UTILITY APPURTENANCES TO MATCH FINISH GRADE ELEVATIONS.
15. TURF & SHRUB BED AREAS SHALL BE GRADED AS NECESSARY TO ALLOW A 2% SLOPE TO INLET LOCATIONS AND SWALES.
16. ALL WORK CONSTRUCTED UNDER THESE PLANS SHALL MEET SLOPE REQUIREMENTS PER THE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN, AND INTERNATIONAL BUILDING CODE IN CURRENT USAGE. MAXIMUM 5% RUNNING SLOPE AND MAXIMUM 2% CROSS SLOPE FOR SIDEWALKS.
17. ALL WORK CONSTRUCTED UNDER THESE PLANS SHALL HAVE A MINIMUM OF A 1% SLOPE. LANDSCAPE BEDS AND TURF AREAS SHALL HAVE A MINIMUM OF A 2% SLOPE.
18. CHANGES IN LEVEL SHALL NOT BE GREATER THAN 1/4" AND A MAXIMUM OF 1/2" ARE ALLOWED WITH A BEVELED SLOPE NOT STEEPER THAN 1:2.

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Kansas City, MO 64108 TEL 816.842.8844 olsson-studio.com

STATE OF MISSOURI
KOREY P. SCHULZ
12-22-2023

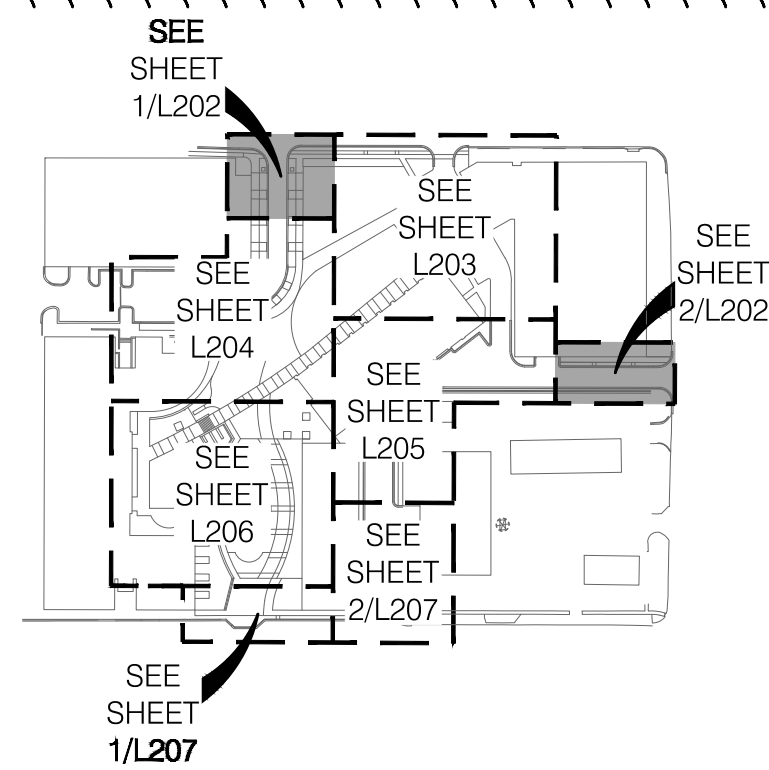
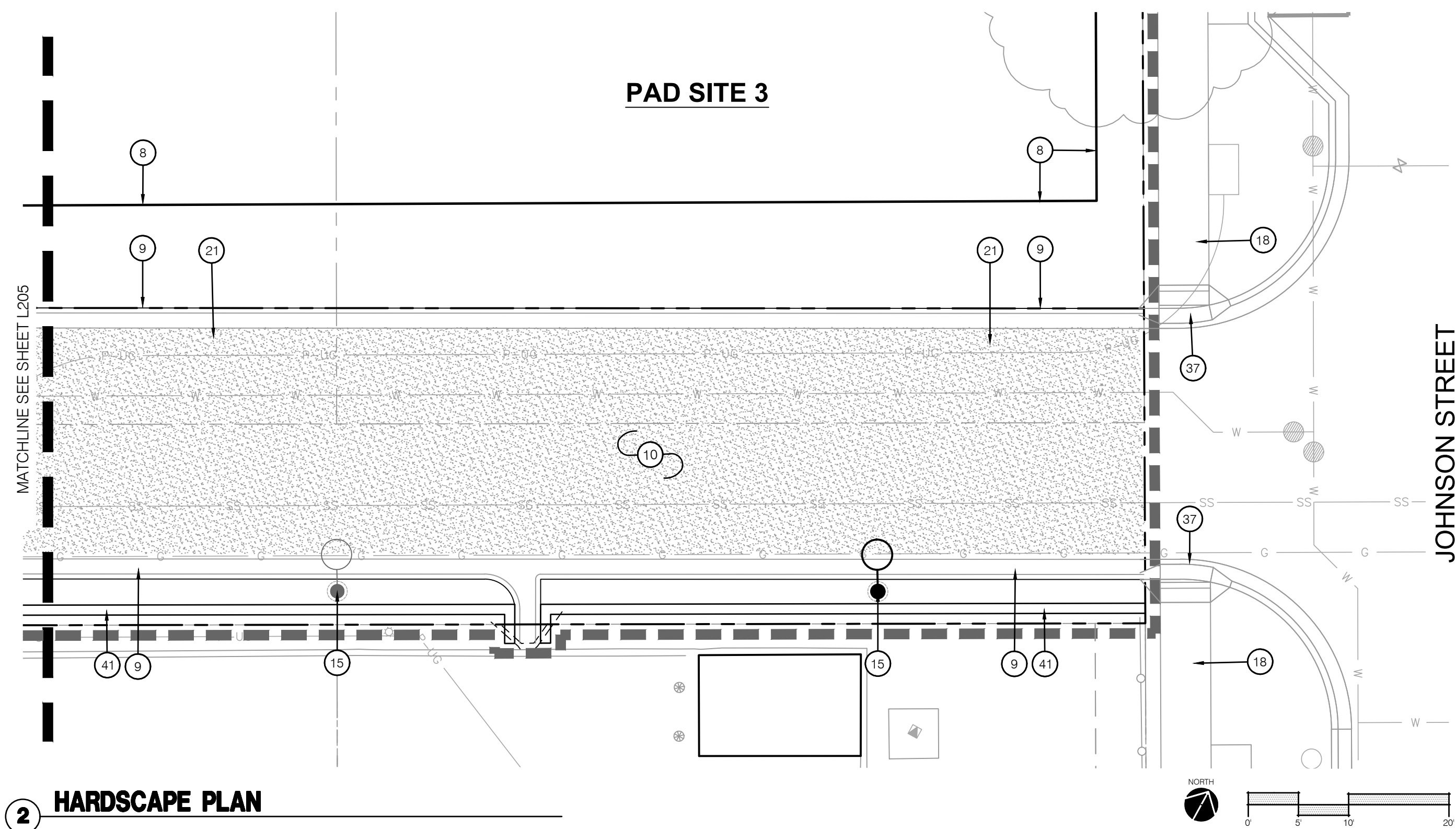
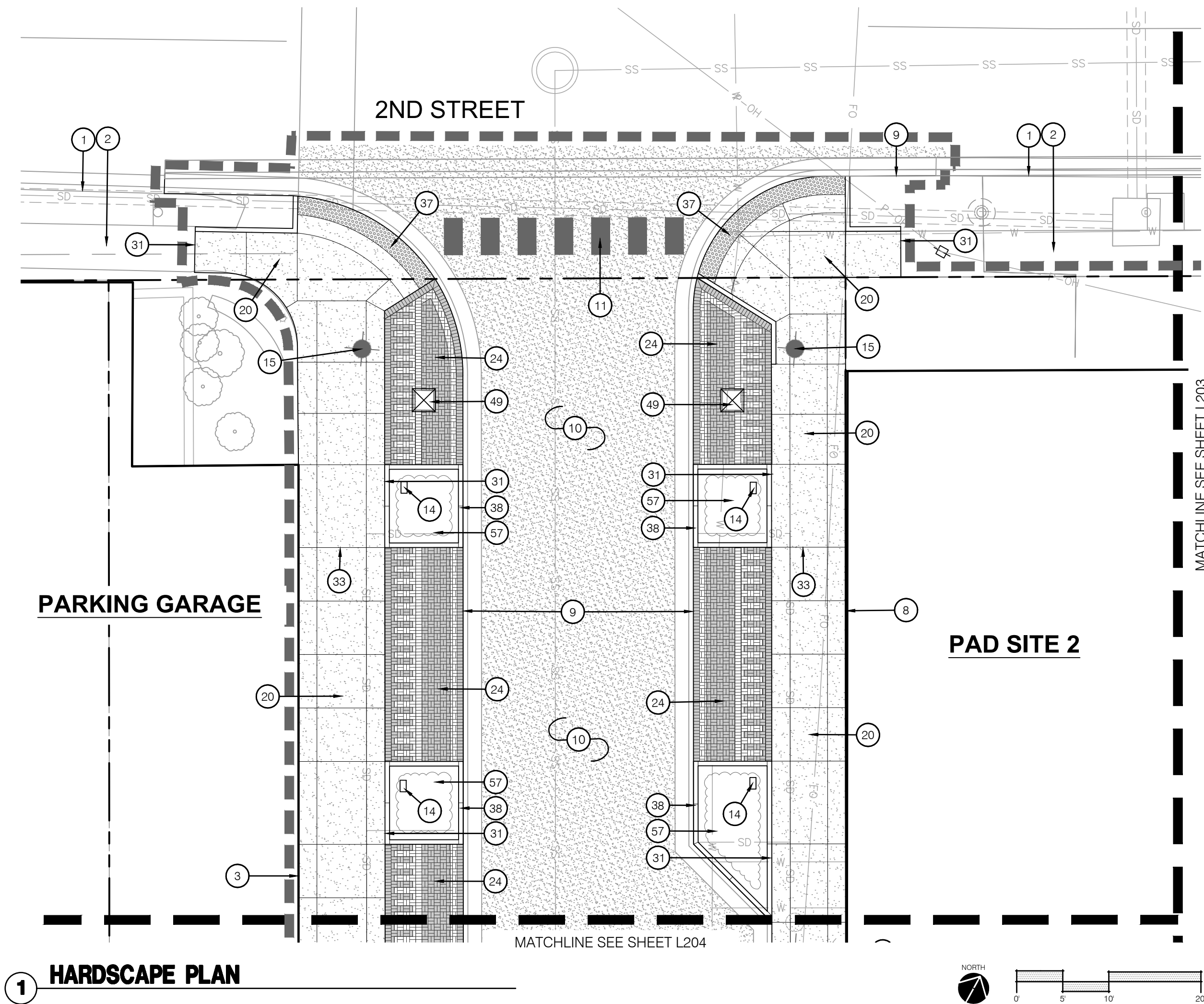
12-22-2023

BY		REV	NO	DATE	REVISIONS DESCRIPTION	ADENDUM #1
		1		12-22-2023		

OVERALL HARDSCAPE PLAN	LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET	2023
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drawn by: TS/TG/EW
checked by: DV
approved by: KPS
QA/QC by: BM
project no.: 022-00393
drawing no.: L_OVR01_02200393
date: 12/22/2023

SHEET
L201



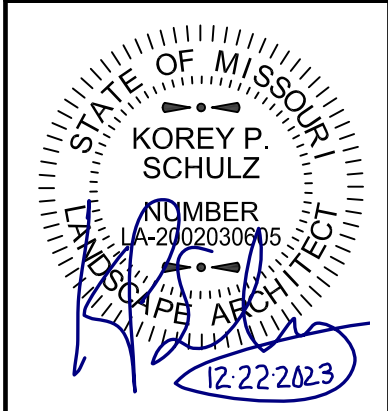
KEYMAP

HARDSCAPE PLAN NOTES:

- 1 EXISTING CURB
 - 2 EXISTING SIDEWALK
 - 3 EXISTING BUILDING FACADE
 - 4 EXISTING CLOCK TOWER
 - 5 EXISTING STORM DRAIN INLETS
 - 6 BUILDING FACADE; REF: ARCHITECTURAL PLANS
 - 7 BUILDING OVERHEAD; REF: ARCHITECTURAL PLANS
 - 8 FUTURE BUILDING FACADE
 - 9 BACK OF CURB; REF: CIVIL PLANS
 - 10 CONCRETE PAVEMENT; REF: CIVIL PLANS
 - 11 PAVEMENT MARKINGS; REF: CIVIL PLANS
 - 12 SERVICE AREA; REF: ARCHITECTURAL PLANS
 - 13 UTILITY BOX; REF: CIVIL & ELECTRICAL PLANS
 - 14 OUTDOOR GROUND BOX; REF: 6/L321 ELECTRICAL PLANS
 - 15 LIGHT POLE; REF: ELECTRICAL PLANS
 - 16 LT BOLLARD; REF: ELECTRICAL PLANS
 - 17 POWER PEDESTAL; REF: ELECTRICAL PLANS
 - 18 SIDEWALK; REF: PUBLIC STREET PLANS
 - 19 STRING LIGHT POLES; REF: 5/L321 & ELECTRICAL PLANS
 - 20 CONSTRUCT GRAY CONCRETE PAVING (P-300.0); REF: 1/L303
 - 21 CONSTRUCT HEAVY DUTY GRAY CONCRETE PAVING (P-300.0); REF: 2/L303
 - 22 CONSTRUCT HEAVY DUTY INTEGRAL COLOR CONCRETE PAVING (P-300.1); REF: 2/L303 & CIVIL PLAN
 - 23 INSTALL OVERLOOK PAVERS (P-200.0); REF: 3/L303
 - 24 INSTALL STREETSCAPE PAVERS; REF: 4/L303 & L304
 - 25 INSTALL GARDEN FORECOURT PLAZA PAVERS (P-200.1); REF: 3/L303
 - 26 INSTALL MARKET ENTRY PAVERS; REF: 4/L303 & 2/L302
 - 27 INSTALL CLOCK TOWER PLAZA PAVERS (P-200.3); REF: 3/L303
 - 28 INSTALL WICKET GARDEN PAVERS; REF: 1/L303 & L301
 - 29 INSTALL MARKET PLAZA PAVERS; REF: 2/L303 & L301
 - 30 INSTALL CITY LOUNGE PAVERS (P-200.8); REF: 3/L303
 - 31 INSTALL EXPANSION JOINT; REF: 2/L305
 - 32 INSTALL STRIAHT CUT JOINT; REF: 2/L305
 - 33 INSTALL V CUT JOINT - STRAIGHT CUT; REF: 2/L305
 - 34 INSTALL SYNTHETIC TURF; REF: 1-5/L306 & SPECIFICATIONS
 - 35 CONSTRUCT 6" GRAY CONCRETE BAND; REF: 3/L305
 - 36 CONSTRUCT 12" GRAY CONCRETE BAND; REF: 3/L305
 - 37 CONSTRUCT CURB RAMP; REF: 1/L305 & CIVIL PLANS
 - 38 CONSTRUCT CONCRETE BED EDGE; REF: 6/L306
 - 39 CONSTRUCT WALL TYPE 1; REF: 1 & 2/L307
 - 40 CONSTRUCT WALL TYPE 2; REF: L308 & L309
 - 41 CONSTRUCT WALL TYPE 3; REF: 3/L310
 - 42 CONSTRUCT STAIRCASE TYPE 1; REF: 1/L311
 - 43 CONSTRUCT STAIRCASE TYPE 2; REF: 1/L312
 - 44 CONSTRUCT CONCRETE TURNDOWN; REF: 2/L311
 - 45 CONSTRUCT CASCADE TERRACE; REF: L313 & L314
 - 46 INSTALL GATE TYPE 1; REF: 1/L322
 - 47 INSTALL GATE TYPE 2; REF: 1/L323
 - 48 CONSTRUCT WICKETS. EXTENT OF FOOTING IS APPROXIMATE; REF: L315-L319
 - 49 CONSTRUCT GATEWAY COLUMNS; REF: 1/L321
 - 50 CONSTRUCT SCULPTURE PEDESTAL (PUBLIC ART); REF: 2/L320
 - 51 INSTALL TRENCH DRAIN GRATE (SF-200.0); REF: 4/L320
 - 52 INSTALL REMOVABLE BOLLARD (SF-100.0); REF: 4/L321
 - 53 INSTALL PLANTER (SF-100.1); REF: 7/L321
 - 54 INSTALL INFILL FLOOR DOOR (SF-100.2); REF: 1/L320
 - 55 INSTALL SALVAGED FLAG POLE: CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR FLAGPOLE FOOTING PER MANUFACTURER'S SPECIFICATIONS AND SPECIFICATIONS.
 - 56 PLAY AREA SYNTHETIC TURF: FUTURE PLAY STRUCTURE BY OTHERS; REF: 1-5/L306 & SPECIFICATIONS
 - 57 PLANTING BED. CONTRACTOR SHALL LEAVE PLANTING BED CLEAN OF TOPSOIL, GRAVEL, AND OTHER DEBRIS, 12" BELOW TOP OF HARDSCAPE ELEVATION; REF: LANDSCAPE PLANS
 - 58 CURB RAMP; REF: PUBLIC STREET PLANS
 - 59 BACK OF CURB; REF: PUBLIC STREET PLANS

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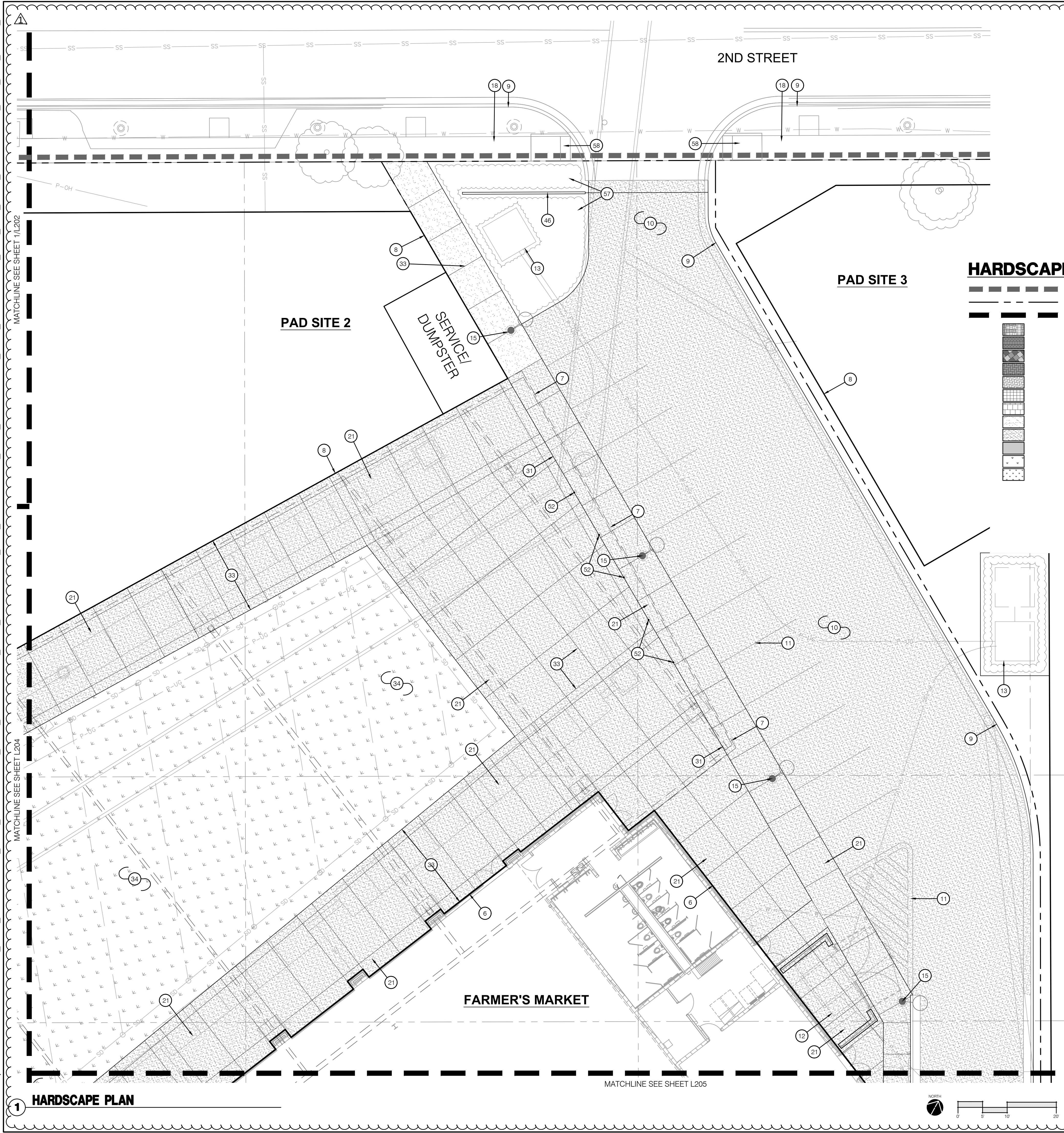
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MO CERTIFICATE OF AUTHORITY #2005000285
1814 Main St.
Kansas City, MO 64108 TEL 816.842.8888

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drawn by: _____ checked by: _____ approved by: _____ QA/QC by: _____ project no.: 022-00393 drawing no.: <u>L_HSC01</u> 02200393 date: 12/22/2022	TS/TG/EW
	DV KPS BM
LEES SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET	
HARDSCAPE PLAN	
LEES SUMMIT, MISSOURI	2023

SHEET
L202

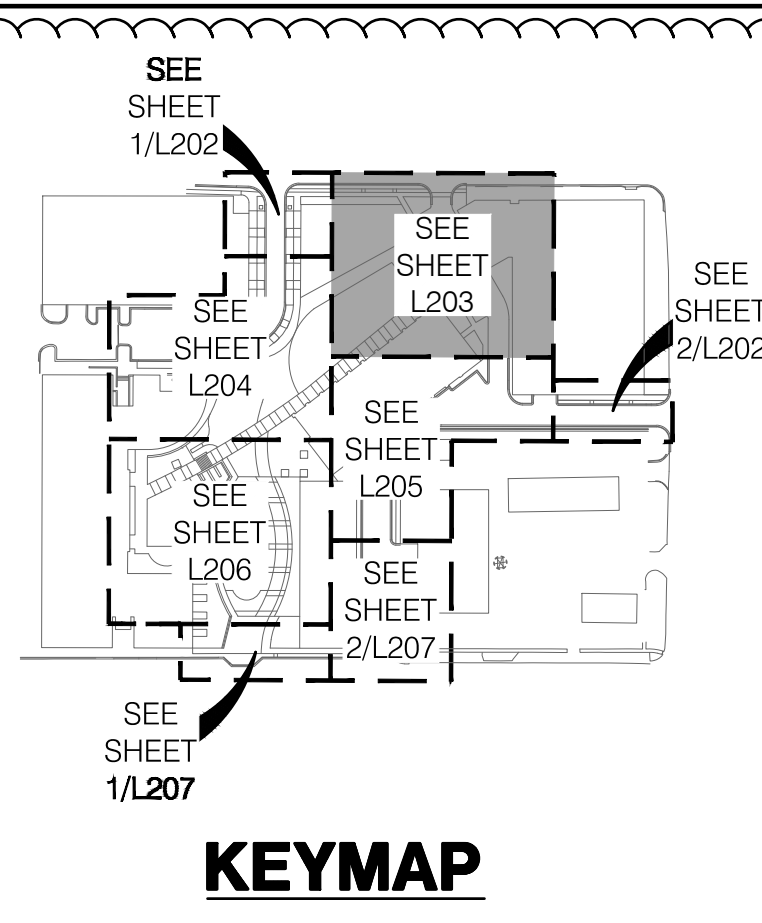
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HARDSCAPE LEGEND:

---	LIMITS OF CONSTRUCTION
- - -	RIGHT OF WAY / PROPERTY LINE
- - -	SHEET MATCHLINE
[Pattern]	STREETSCAPE PAVERS
[Pattern]	MARKET ENTRY PAVERS
[Pattern]	MARKET PLAZA PAVERS
[Pattern]	CLOCK TOWER PLAZA PAVERS (HERRINGBONE)
[Pattern]	GARDEN FORECOURT PLAZA PAVERS (HERRINGBONE)
[Pattern]	OVERLOOK PAVERS
[Pattern]	CITY LOUNGE PAVERS
[Pattern]	GRAY CONCRETE PAVING
[Pattern]	HEAVY DUTY GRAY CONCRETE PAVING
[Pattern]	HEAVY DUTY INTEGRAL COLOR CONCRETE PAVING
[Pattern]	SYNTHETIC TURF
[Pattern]	PLAY AREA SYNTHETIC TURF - MULTI-COLORED, FINAL SPECIFICATION TO BE DETERMINED

- ### HARDSCAPE PLAN NOTES:
- EXISTING CURB
 - EXISTING SIDEWALK
 - EXISTING BUILDING FACADE
 - EXISTING CLOCK TOWER
 - EXISTING STORM DRAIN INLETS
 - BUILDING FACADE; REF: ARCHITECTURAL PLANS
 - BUILDING OVERHEAD; REF: ARCHITECTURAL PLANS
 - FUTURE BUILDING FACADE
 - BACK OF CURB; REF: CIVIL PLANS
 - CONCRETE PAVEMENT; REF: CIVIL PLANS
 - PAVEMENT MARKINGS; REF: CIVIL PLANS
 - SERVICE AREA; REF: ARCHITECTURAL PLANS
 - UTILITY BOX; REF: CIVIL & ELECTRICAL PLANS
 - OUTDOOR GROUND BOX; REF: 6/L321 ELECTRICAL PLANS
 - LIGHT POLE; REF: ELECTRICAL PLANS
 - LIT BOLLARD; REF: ELECTRICAL PLANS
 - POWER PEDESTAL; REF: ELECTRICAL PLANS
 - SIDEWALK; REF: PUBLIC STREET PLANS
 - STRING LIGHT POLES; REF: 5/L321 & ELECTRICAL PLANS
 - CONSTRUCT GRAY CONCRETE PAVING (P-300.0); REF: 1/L303
 - CONSTRUCT HEAVY DUTY GRAY CONCRETE PAVING (P-300.0); REF: 2/L303
 - CONSTRUCT HEAVY DUTY INTEGRAL COLOR CONCRETE PAVING (P-300.1); REF: 2/L303 & CIVIL PLAN
 - INSTALL OVERLOOK PAVERS (P-200.0); REF: 3/L303
 - INSTALL STREETSCAPE PAVERS; REF: 4/L303 & L304
 - INSTALL GARDEN FORECOURT PLAZA PAVERS (P-200.1); REF: 3/L303
 - INSTALL MARKET ENTRY PAVERS; REF: 4/L303 & 2/L302
 - INSTALL CLOCK TOWER PLAZA PAVERS (P-200.3); REF: 3/L303
 - INSTALL WICKET GARDEN PAVERS; REF: 1/L303 & L301
 - INSTALL MARKET PLAZA PAVERS; REF: 2/L303 & L301
 - INSTALL CITY LOUNGE PAVERS (P-200.8); REF: 3/L303
 - INSTALL EXPANSION JOINT; REF: 2/L305
 - INSTALL STRIAIGHT CUT JOINT; REF: 2/L305
 - INSTALL 'V' CUT JOINT - STRAIGHT CUT; REF: 2/L305
 - INSTALL SYNTHETIC TURF; REF: 1-5/L306 & SPECIFICATIONS
 - CONSTRUCT 6" GRAY CONCRETE BAND; REF: 3/L305
 - CONSTRUCT 12" GRAY CONCRETE BAND; REF: 3/L305
 - CONSTRUCT CURB RAMP; REF: 1/L305 & CIVIL PLANS
 - CONSTRUCT CONCRETE BED EDGE; REF: 6/L306
 - CONSTRUCT WALL TYPE 1; REF: 1 & 2/L307
 - CONSTRUCT WALL TYPE 2; REF: L308 & L309
 - CONSTRUCT WALL TYPE 3; REF: 3/L310
 - CONSTRUCT STAIRCASE TYPE 1; REF: 1/L311
 - CONSTRUCT STAIRCASE TYPE 2; REF: 1/L312
 - CONSTRUCT CONCRETE TURNDOWN; REF: 2/L311
 - CONSTRUCT CASCADE TERRACE; REF: L313 & L314
 - INSTALL GATE TYPE 1; REF: 1/L322
 - INSTALL GATE TYPE 2; REF: 1/L323
 - CONSTRUCT WICKETS. EXTENT OF FOOTING IS APPROXIMATE; REF: L315-L319
 - CONSTRUCT GATEWAY COLUMNS; REF: 1/L321
 - CONSTRUCT SCULPTURE PEDESTAL (PUBLIC ART); REF: 2/L320
 - INSTALL TRENCH DRAIN GRATE (SF-200.0); REF: 4/L320
 - INSTALL REMOVABLE BOLLARD (SF-100.0); REF: 4/L321
 - INSTALL PLANTER (SF-100.1); REF: 7/L321
 - INSTALL INFILL FLOOR DOOR (SF-100.2); REF: 1/L320
 - INSTALL SALVAGED FLAG POLE; CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR FLAGPOLE FOOTING PER MANUFACTURER'S SPECIFICATIONS AND SPECIFICATIONS.
 - PLAY AREA SYNTHETIC TURF. FUTURE PLAY STRUCTURE BY OTHERS; REF: 1-5/L306 & SPECIFICATIONS
 - PLANTING BED. CONTRACTOR SHALL LEAVE PLANTING BED CLEAN OF TOPSOIL, GRAVEL, AND OTHER DEBRIS. 12" BELOW TOP OF HARDSCAPE ELEVATION; REF: LANDSCAPE PLANS
 - CURB RAMP; REF: PUBLIC STREET PLANS
 - BACK OF CURB; REF: PUBLIC STREET PLANS



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Kansas City, MO 64108 TEL 816.842.8844 olsson-studio.com

STATE OF MISSOURI
KOREY P. SCHULZ
REGISTERED PROFESSIONAL LANDSCAPE ARCHITECT
NUMBER 000000006
12-22-2023

BY: _____
DATE: 12-22-2023
REV. NO. 1
ADENDUM #1

REVISIONS DESCRIPTION

REVISIONS

HARDSCAPE PLAN

LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

LEE'S SUMMIT, MISSOURI

drawn by: TS/TG/EW
checked by: DV
approved by: KPS
QA/QC by: BM
project no.: 022-00393
drawing no.: L_HSC01_02200393
date: 12/22/2023

SHEET
L203

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USER: tawehls
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HARDSCAPE LEGEND:

- LIMITS OF CONSTRUCTION
- RIGHT OF WAY / PROPERTY LINE
- SHEET MATCHLINE
- STREETSCAPE PAVERS
- MARKET ENTRY PAVERS
- MARKET PLAZA PAVERS
- CLOCK TOWER PLAZA PAVERS (HERRINGBONE)
- GARDEN FORECOURT PLAZA PAVERS (HERRINGBONE)
- OVERLOOK PAVERS
- CITY LOUNGE PAVERS
- GRAY CONCRETE PAVING
- HEAVY DUTY GRAY CONCRETE PAVING
- HEAVY DUTY INTEGRAL COLOR CONCRETE PAVING
- SYNTHETIC TURF
- PLAY AREA SYNTHETIC TURF - MULTI-COLORED, FINAL SPECIFICATION TO BE DETERMINED

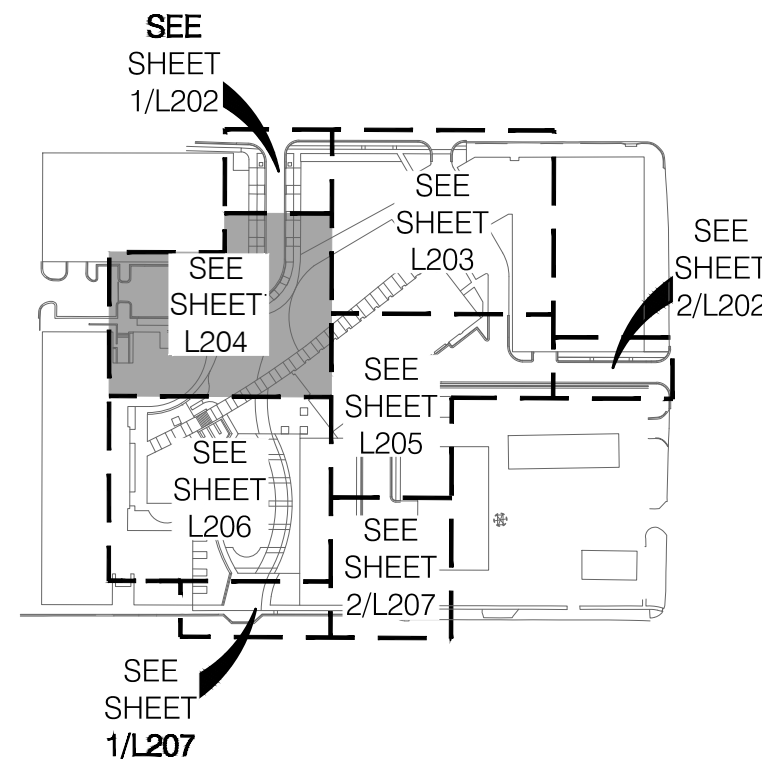
PARKING GARAGE

PAD SITE 2

CITY HALL

FARMER'S MARKET

1 HARDSCAPE PLAN



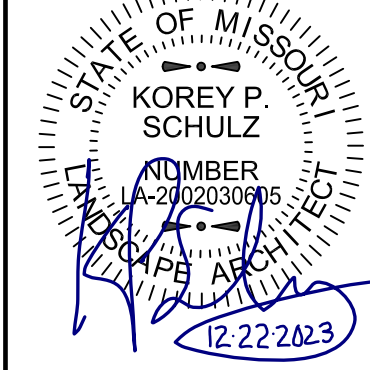
KEYMAP

HARDSCAPE PLAN NOTES:

- EXISTING CURB
- EXISTING SIDEWALK
- EXISTING BUILDING FACADE
- EXISTING CLOCK TOWER
- EXISTING STORM DRAIN INLETS
- BUILDING FACADE; REF: ARCHITECTURAL PLANS
- BUILDING OVERHEAD; REF: ARCHITECTURAL PLANS
- FUTURE BUILDING FACADE
- BACK OF CURB; REF: CIVIL PLANS
- CONCRETE PAVEMENT; REF: CIVIL PLANS
- PAVEMENT MARKINGS; REF: CIVIL PLANS
- SERVICE AREA; REF: ARCHITECTURAL PLANS
- UTILITY BOX; REF: CIVIL & ELECTRICAL PLANS
- OUTDOOR GROUND BOX; REF: 6/L321 ELECTRICAL PLANS
- LIGHT POLE; REF: ELECTRICAL PLANS
- LIT BOLLARD; REF: ELECTRICAL PLANS
- POWER PEDESTAL; REF: ELECTRICAL PLANS
- SIDEWALK; REF: PUBLIC STREET PLANS
- STRING LIGHT POLES; REF: 5/L321 & ELECTRICAL PLANS
- CONSTRUCT GRAY CONCRETE PAVING (P-300.0); REF: 1/L303
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- INSTALL OVERLOOK PAVERS (P-200.0); REF: 3/L303
- INSTALL STREETSCAPE PAVERS; REF: 4/L303 & L304
- INSTALL GARDEN FORECOURT PLAZA PAVERS (P-200.1); REF: 3/L303
- INSTALL MARKET ENTRY PAVERS; REF: 4/L303 & 2/L302
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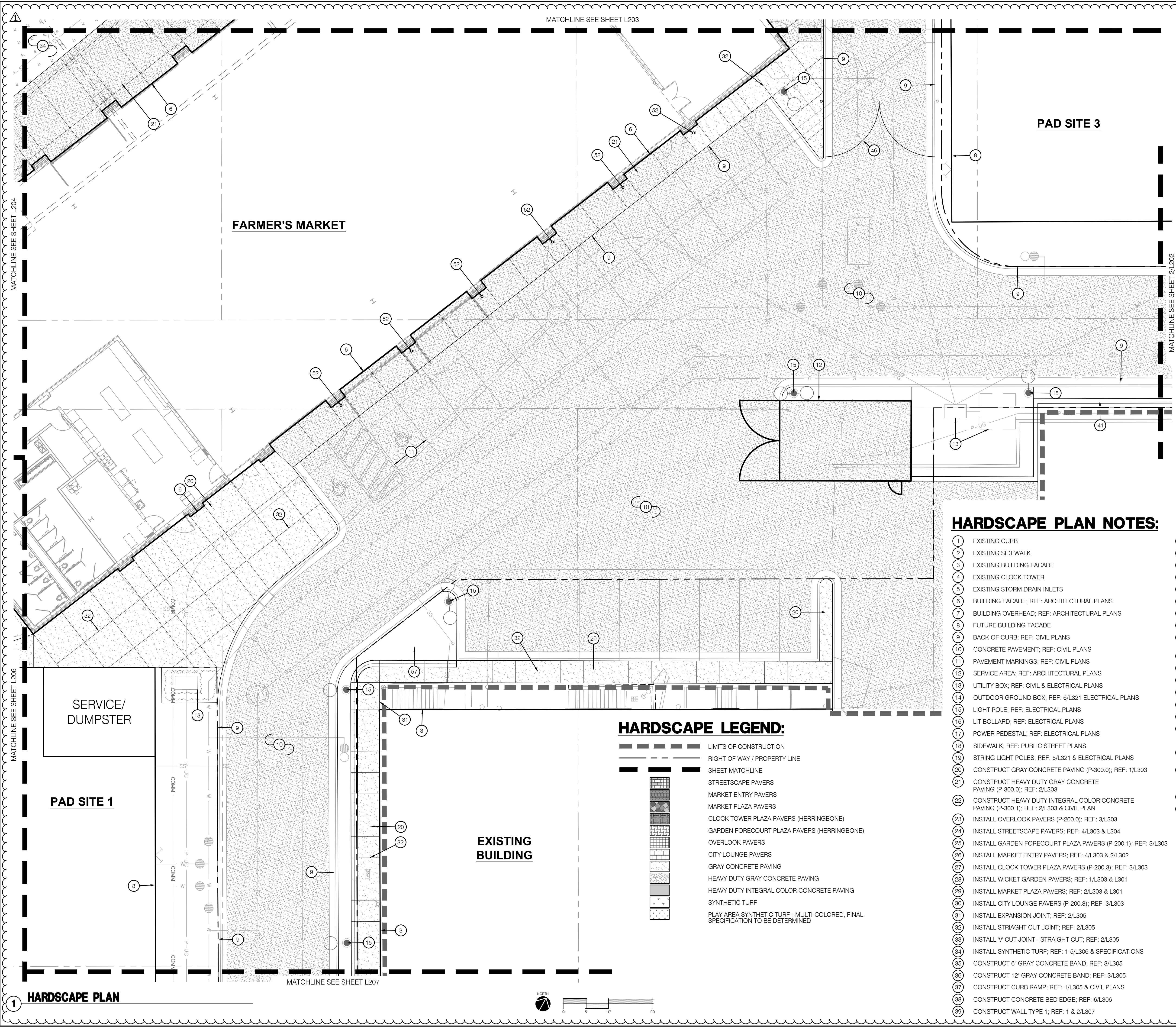


REV	NO	DATE	REVISIONS DESCRIPTION	BY
1	1	12-22-2023	ADDITION #1	

REV	NO	DATE	REVISIONS DESCRIPTION	BY
1	1	12-22-2023	ADDITION #1	

HARDSCAPE PLAN	LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET	2023
drawn by: TS/TGEW	checked by: DV	approved by: KPS
QA/QC by: BM	project no.: 022-00393	drawing no.: L_HSC01_02200393
date: 12/22/2023		

SHEET
L204

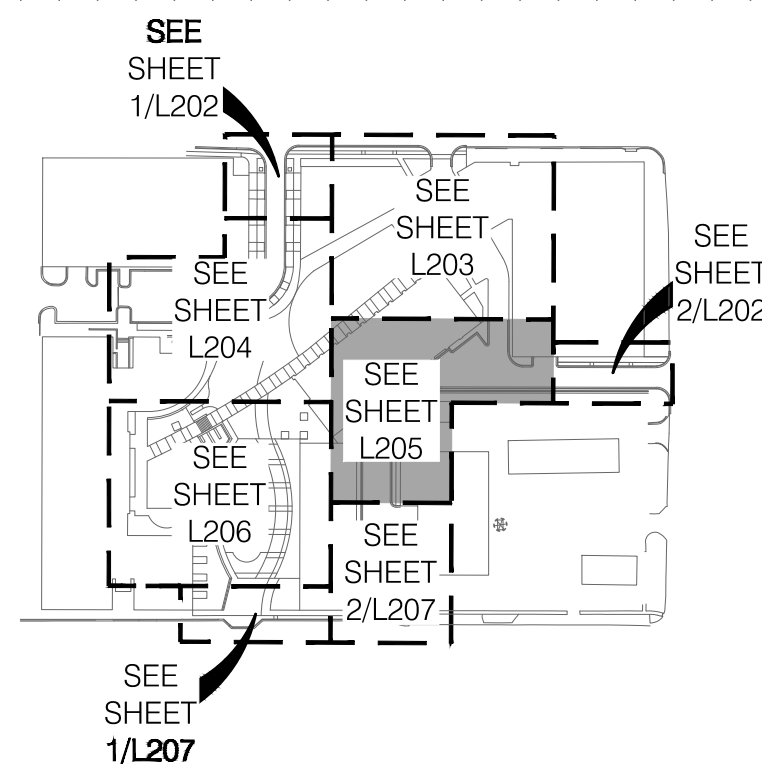


HARDSCAPE LEGEND:

- LIMITS OF CONSTRUCTION
- RIGHT OF WAY / PROPERTY LINE
- SHEET MATCHLINE
- STREETSCAPE PAVERS
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- EXISTING BUILDING FACADE
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- BACK OF CURB; REF: CIVIL PLANS
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- PAVEMENT MARKINGS; REF: CIVIL PLANS
- SERVICE AREA; REF: ARCHITECTURAL PLANS
- UTILITY BOX; REF: CIVIL & ELECTRICAL PLANS
- OUTDOOR GROUND BOX; REF: 6/L321 ELECTRICAL PLANS
- LIGHT POLE; REF: ELECTRICAL PLANS
- LIT BOLLARD; REF: ELECTRICAL PLANS
- POWER PEDESTAL; REF: ELECTRICAL PLANS
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- CURB RAMP; REF: PUBLIC STREET PLANS
- BACK OF CURB; REF: PUBLIC STREET PLANS



KEYMAP

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MO CERTIFICATE OF AUTHORITY # 2005000285
1814 Main St.
Kansas City, MO 64108 TEL 816.842.8844 olsson-studio.com

STATE OF MISSOURI
KOREY P. SCHULZ
REGISTERED LANDSCAPE ARCHITECT
NUMBER 000000006
12.22.2023

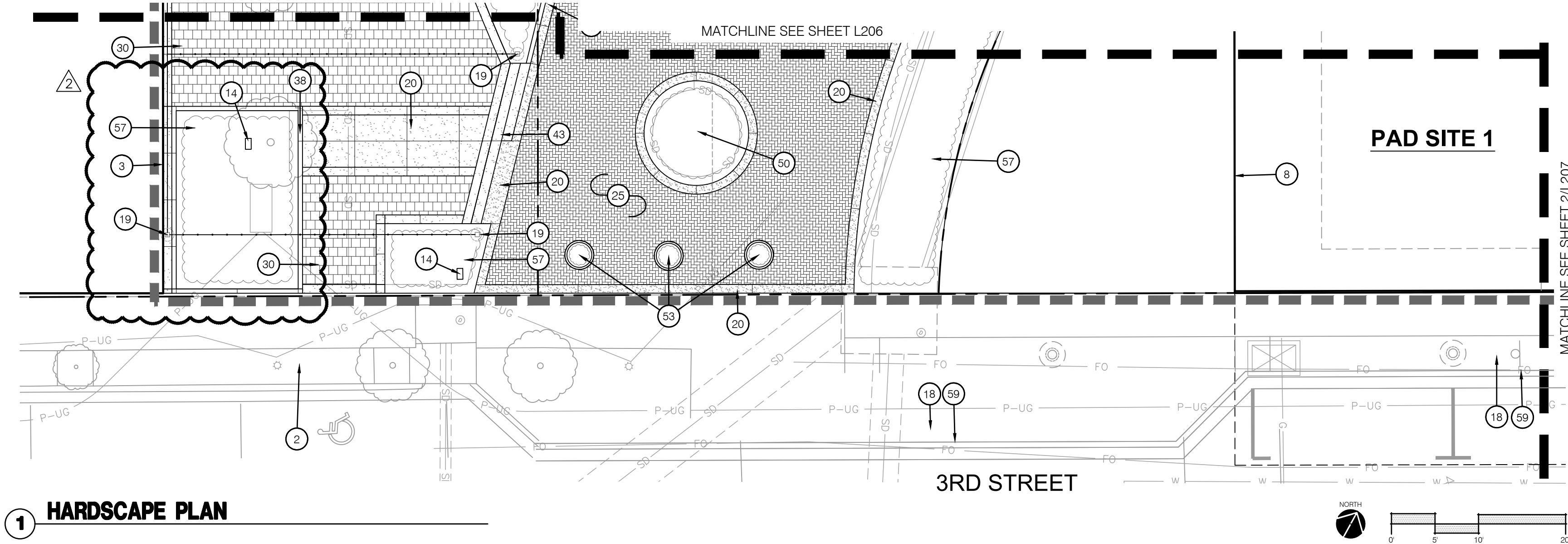
BY
REV. NO. 1
DATE 12-22-2023
REVISIONS DESCRIPTION
ADENDUM #1

HARDSCAPE PLAN
LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET
LEE'S SUMMIT, MISSOURI

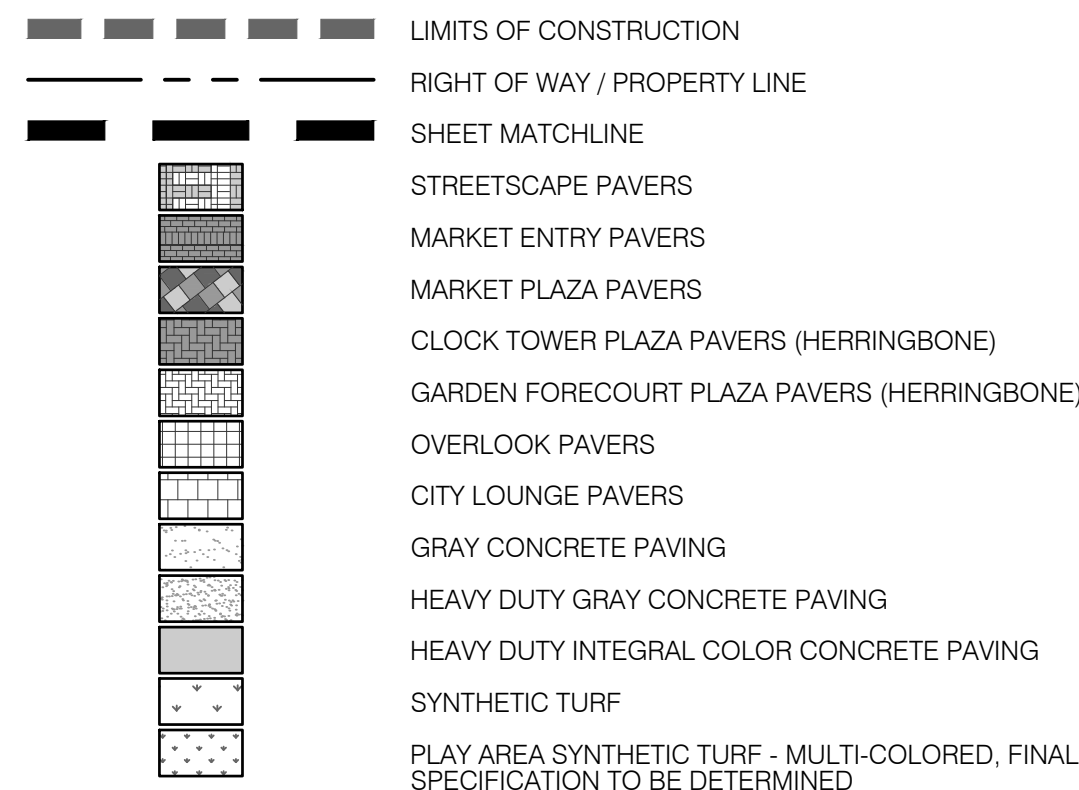
2023

drawn by: TS/TG/EW
checked by: DV
approved by: KPS
QA/QC by: BM
project no.: 022-00393
drawing no.: L_HSC01_02200393
date: 12/22/2023

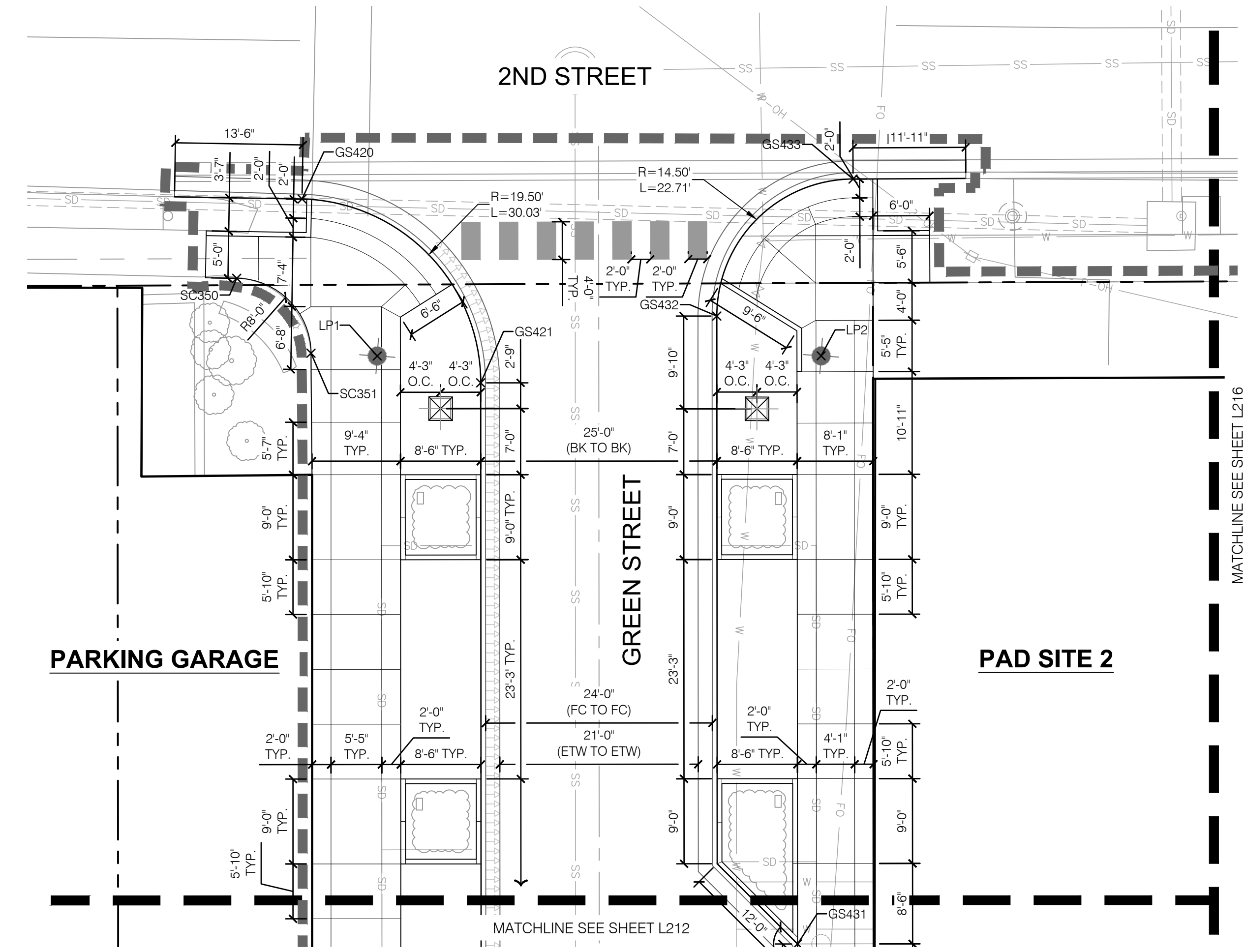
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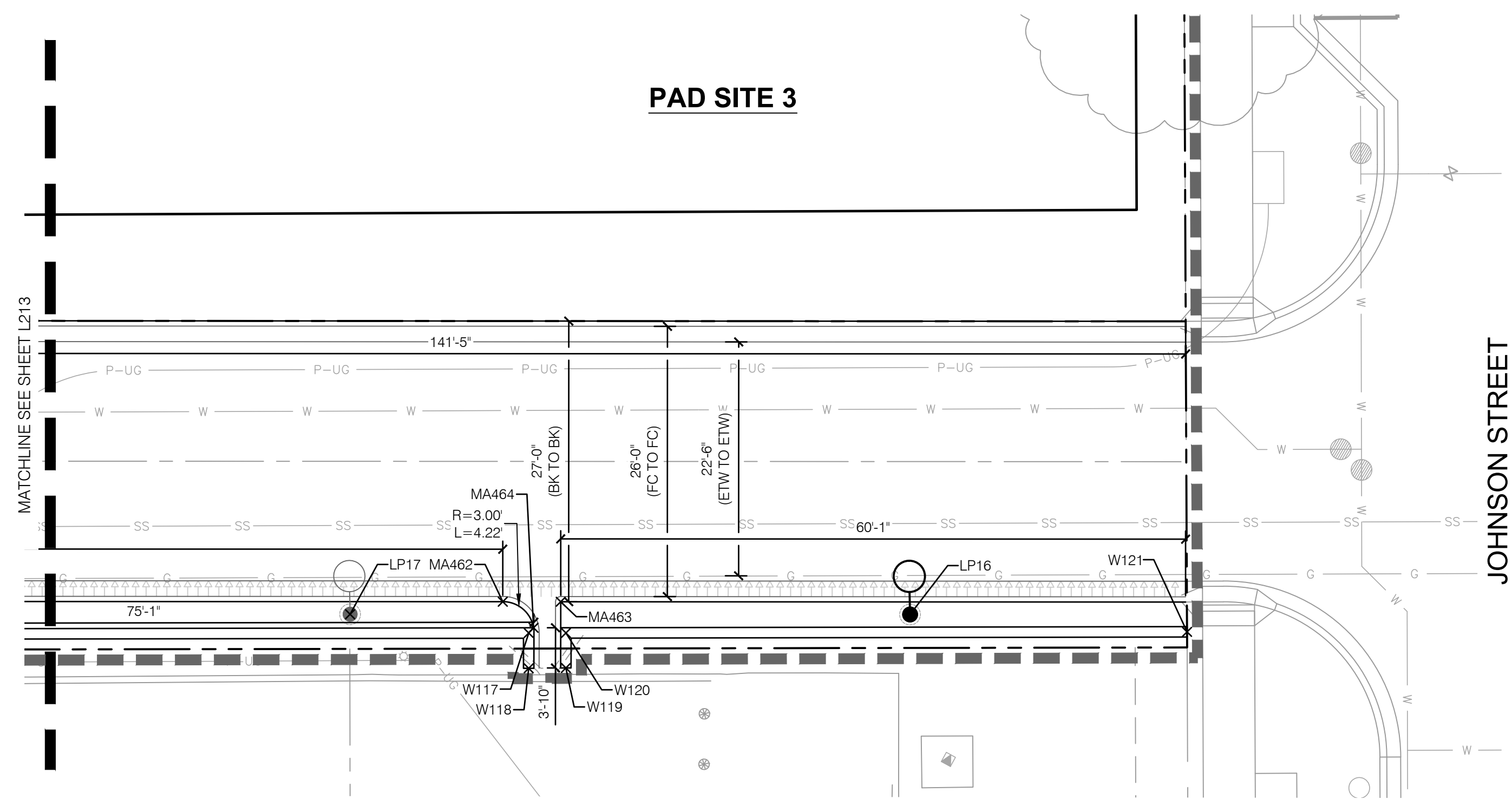
2 HARDSCAPE PLAN



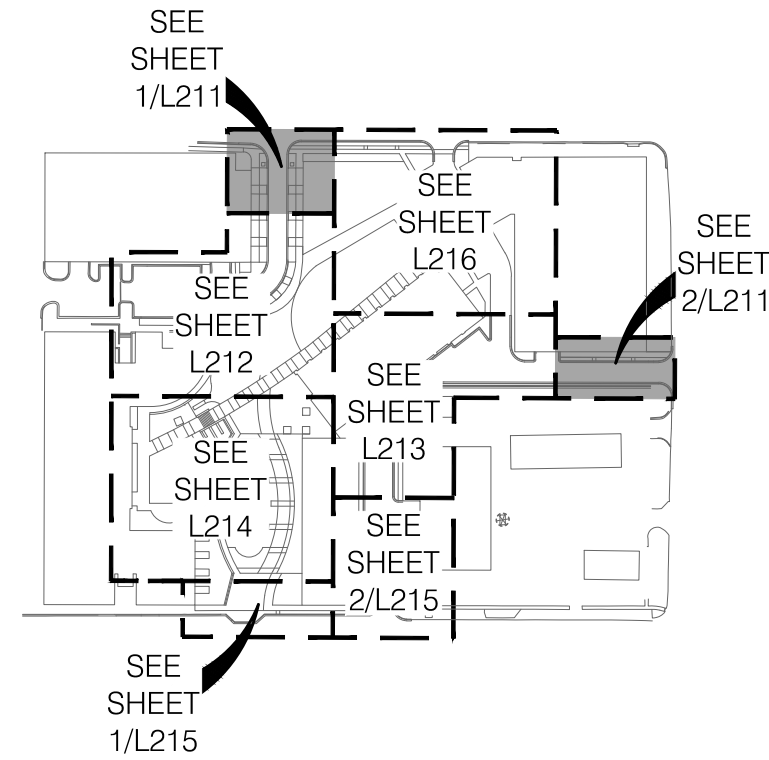
- 1 EXISTING CURB
- 2 EXISTING SIDEWALK
- 3 EXISTING BUILDING FACADE
- 4 EXISTING CLOCK TOWER
- 5 EXISTING STORM DRAIN INLETS
- 6 BUILDING FACADE; REF: ARCHITECTURAL PLANS
- 7 BUILDING OVERHEAD; REF: ARCHITECTURAL PLANS
- 8 FUTURE BUILDING FACADE
- 9 BACK OF CURB; REF: CIVIL PLANS
- 10 CONCRETE PAVEMENT; REF: CIVIL PLANS
- 11 PAVEMENT MARKINGS; REF: CIVIL PLANS
- 12 SERVICE AREA; REF: ARCHITECTURAL PLANS
- 13 UTILITY BOX; REF: CIVIL & ELECTRICAL PLANS
- 14 OUTDOOR GROUND BOX; REF: 6/L321 ELECTRICAL PLANS
- 15 LIGHT POLE; REF: ELECTRICAL PLANS
- 16 LIT BOLLARD; REF: ELECTRICAL PLANS
- 17 POWER PEDESTAL; REF: ELECTRICAL PLANS
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- 19 STRING LIGHT POLES; REF: 5/L321 & ELECTRICAL PLANS
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- 58 CURB RAMP; REF: PUBLIC STREET PLANS
- 59 BACK OF CURB; REF: PUBLIC STREET PLANS



1 LAYOUT PLAN



2 LAYOUT PLAN



KEYMAP

LAYOUT LEGEND:

- LIMITS OF CONSTRUCTION
- RIGHT OF WAY / PROPERTY LINE
- SHEET MATCHLINE
- DATA COORDINATE; REF: DATA TABLES ON L217, L218, & L219
- CURB & GUTTER (CG-1 WET)
- CURB & GUTTER (CG-1 DRY)
- RIBBON CURB

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STATE OF MISSOURI
KOREY P. SCHULZ
REGISTERED PROFESSIONAL LANDSCAPE ARCHITECT
NUMBER 000000006
EXPIRATION DATE 12-22-2023

BY

REV. NO. 1

DATE 12-22-2023

REVISIONS DESCRIPTION

ADDENDUM #1

REVISIONS

2023

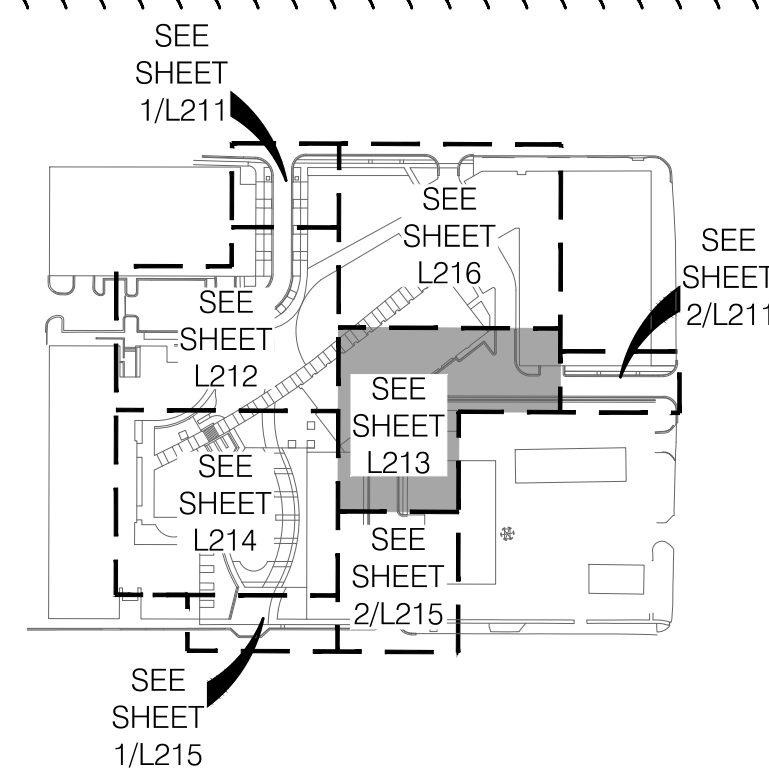
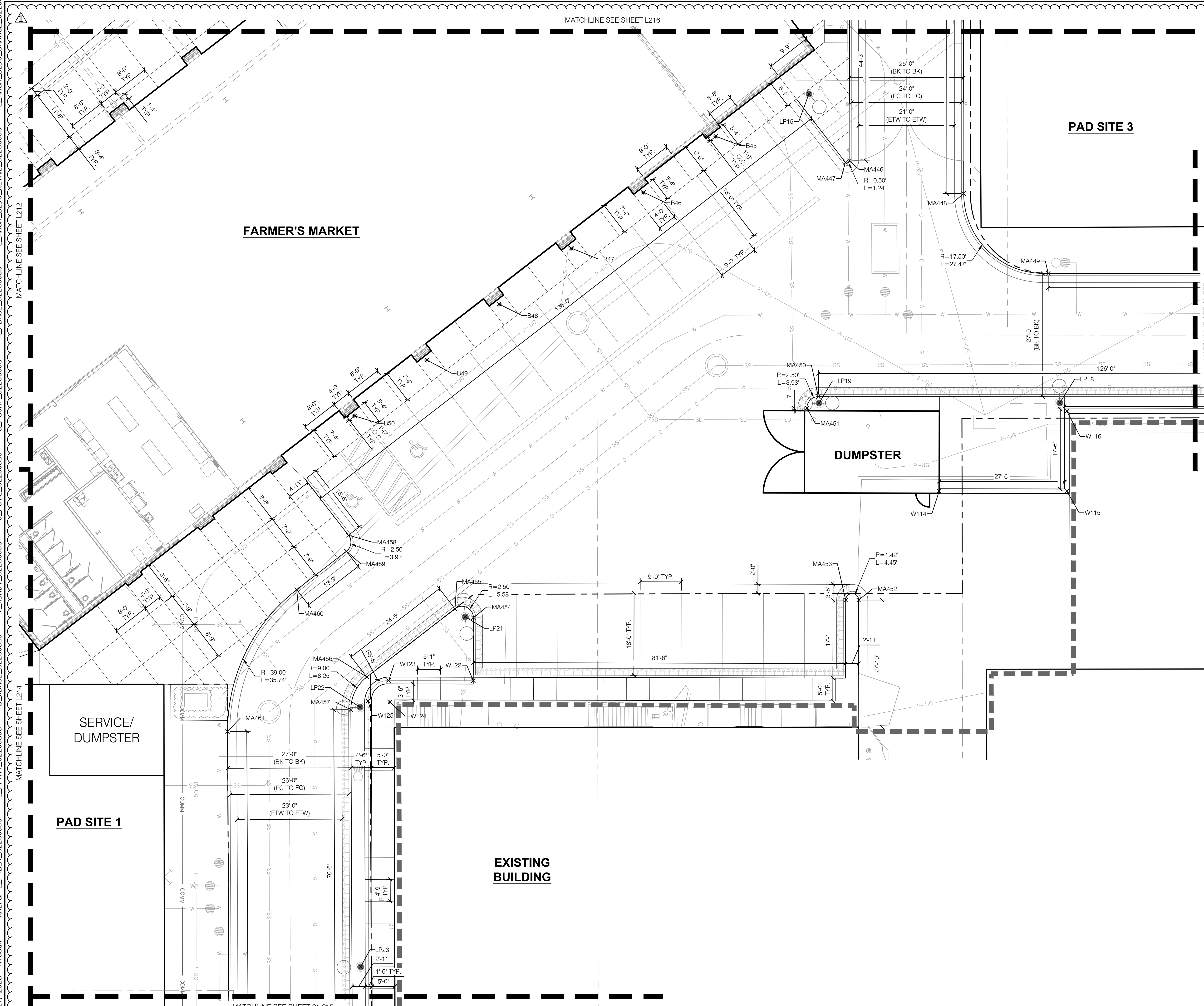
LAYOUT PLAN

LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

LEE'S SUMMIT, MISSOURI

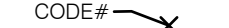
drawn by: TS/TG/EW
checked by: DV
approved by: KPS
QA/QC by: BM
project no.: 022-00393
drawing no.: LAY01_02200393
date: 12/22/2023

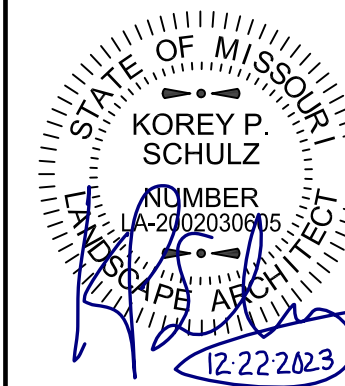
SHEET L211



KEYMAP

LAYOUT LEGEND:

- | | |
|---|---|
|  | LIMITS OF CONSTRUCTION |
|  | RIGHT OF WAY / PROPERTY LINE |
|  | SHEET MATCHLINE |
|  | DATA COORDINATE; REF: DATA TABLES ON L217, L218, & L219 |
|  | CURB & GUTTER (CG-1 WET) |
|  | CURB & GUTTER (CG-1 DRY) |
|  | RIBBON CURB |



REV. NO.	DATE	REVISIONS DESCRIPTION	BY
1	12-22-2023	ADDENDUM #1	

REVISIONS

LAYOUT PLAN

LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

LEE'S SUMMIT, MISSOURI

2023

drawn by: TS/TG/EW
checked by: DV
approved by: KPS
QA/QC by: BM
project no.: 022-00393
drawing no.: L LAY01 02200393
date: 12/22/2023

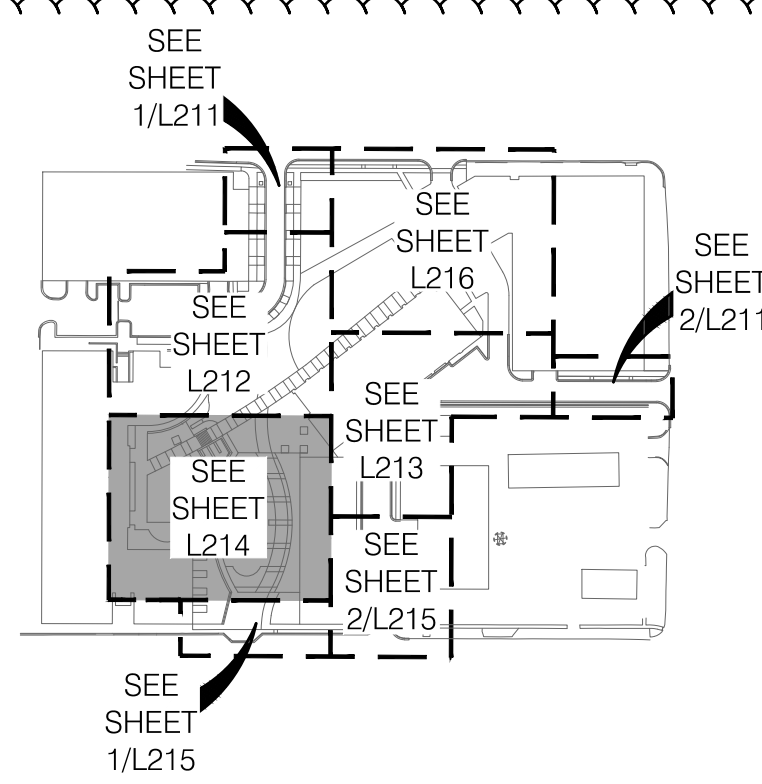
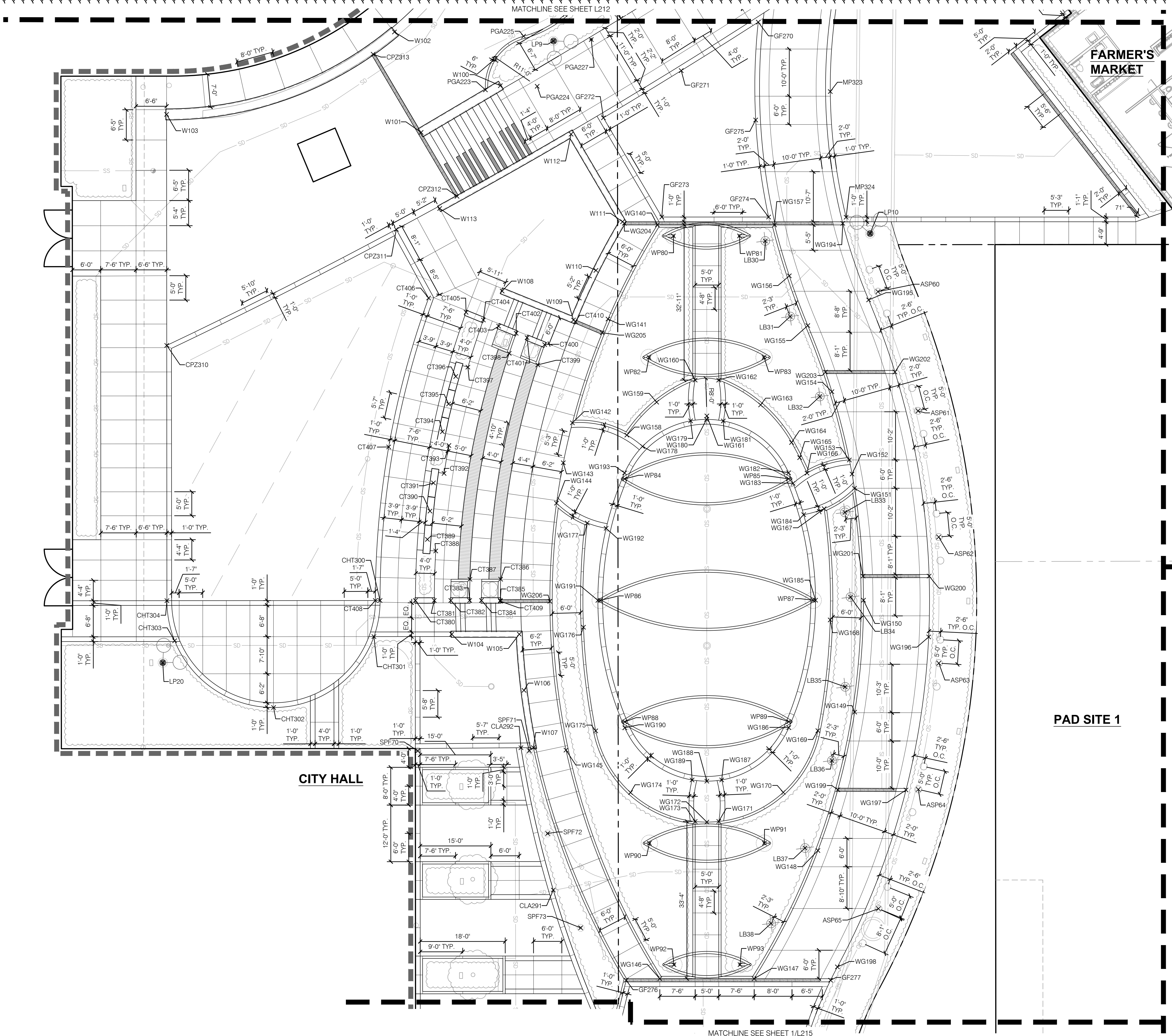
SHEET
L213

olsson studio

COLLSON - LANDSCAPE ARCHITECTURE
MO CERTIFICATE OF AUTHORITY #2005000285
1814 Main St.
Kansas City, MO 64108 TEL 816 842 8842

842.8844

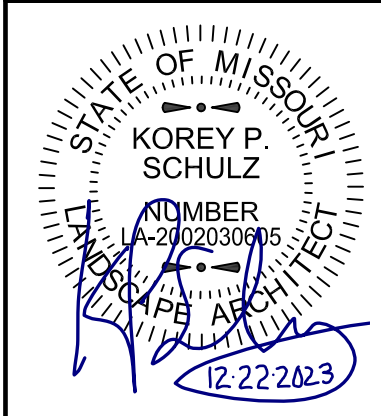
1814 Main St.
Kansas City, Mo.



KEYMAP

LAYOUT LEGEND:

-
- The diagram illustrates various pavement marking types and their descriptions:
- LIMITS OF CONSTRUCTION**: Represented by a series of short, thick black bars.
 - RIGHT OF WAY / PROPERTY LINE**: Represented by a dashed line.
 - SHEET MATCHLINE**: Represented by a solid line with a break symbol (two short parallel lines perpendicular to the main line).
 - DATA COORDINATE, REF: DATA TABLES ON L217, L218, & L219**: Represented by a solid line with a break symbol and a label "CODE # X" pointing to it.
 - CURB & GUTTER (CG-1 WET)**: Represented by a solid line with a dashed line parallel to it.
 - CURB & GUTTER (CG-1 DRY)**: Represented by a solid line with a dashed line parallel to it, and a series of small, evenly spaced vertical lines (stippling) along the dashed line.
 - RIBBON CURB**: Represented by a solid line with a dashed line parallel to it, and a series of small, evenly spaced vertical lines (stippling) along the dashed line, with a label "RIBBON CURB" pointing to it.

[illegible]

REVISIONS

2023

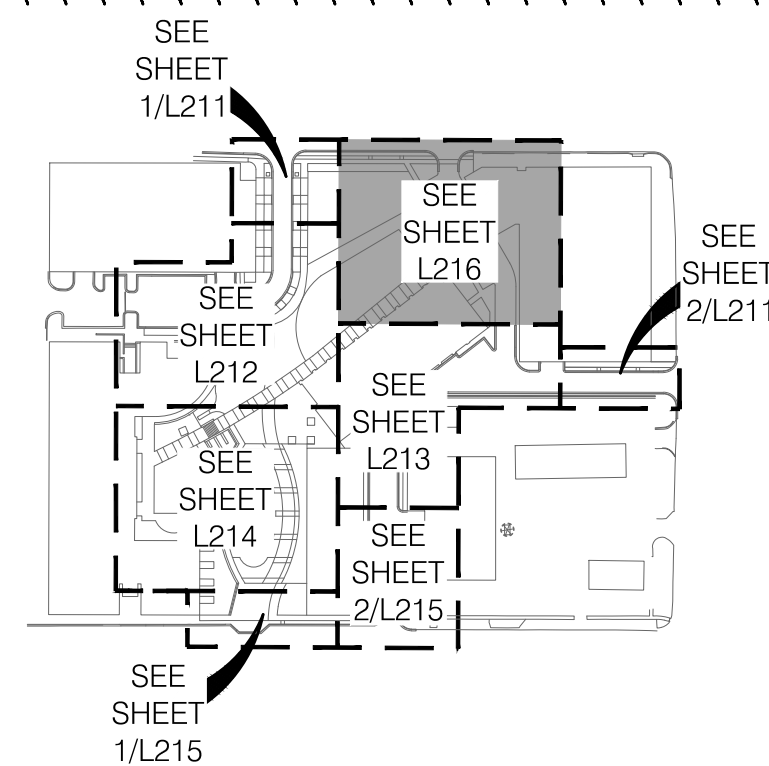
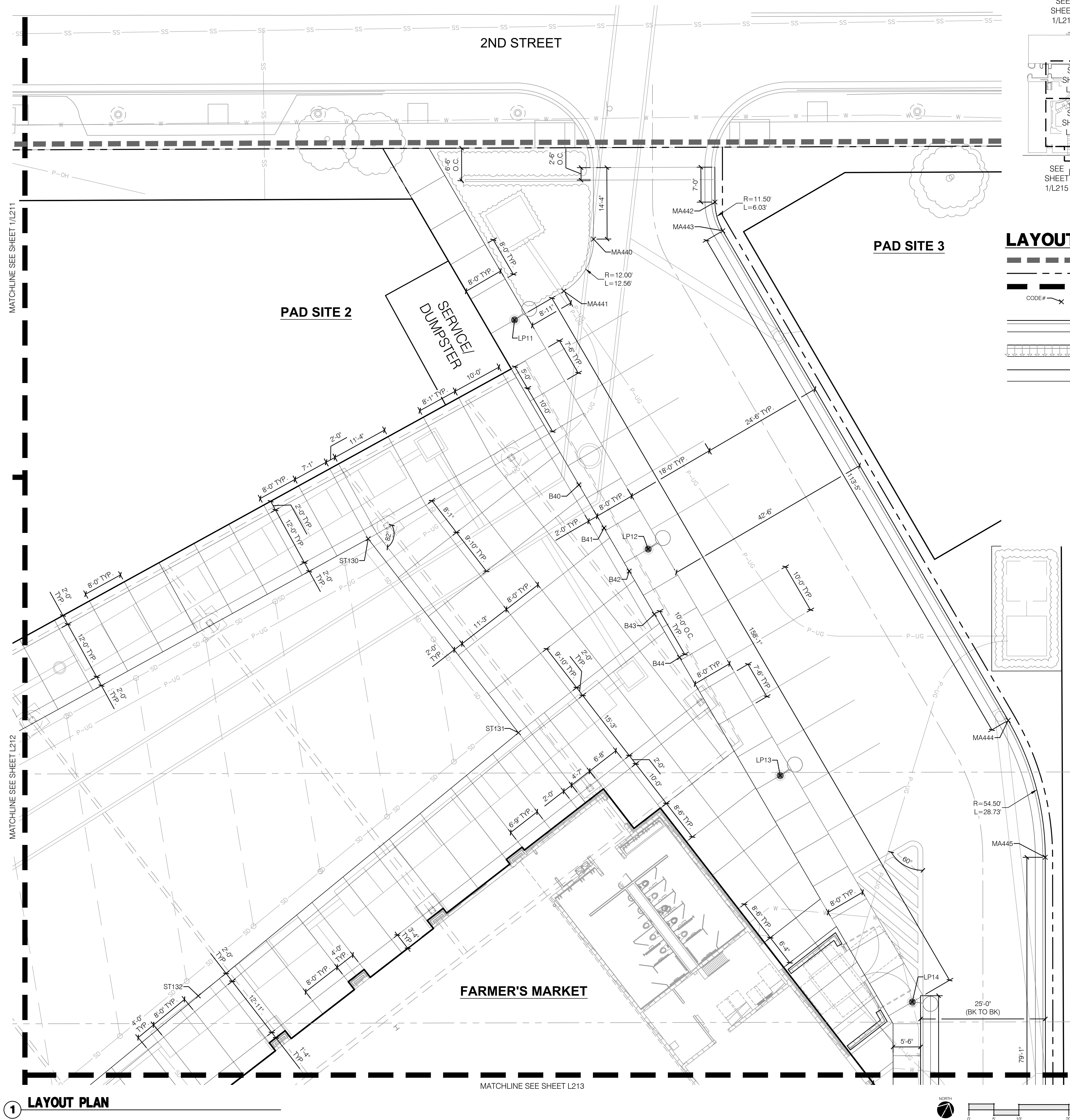
LAYOUT PLAN

LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

LEE'S SUMMIT, MISSOURI

drawn by:	TS/TG/EW
checked by:	DV
approved by:	KPS
QA/QC by:	BM
project no.:	022-00393
drawing no.:	L_LAY01 02200393
date:	12/22/2023

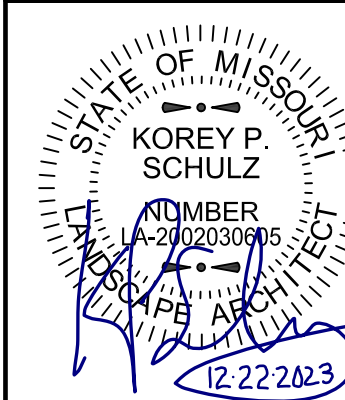
SHEET
1214



KEYMAP

LAYOUT LEGEND:

- | | |
|--|---|
| | LIMITS OF CONSTRUCTION |
| | RIGHT OF WAY / PROPERTY LINE |
| | SHEET MATCHLINE |
| | DATA COORDINATE; REF: DATA TABLES ON L217, L218, & L219 |
| | CURB & GUTTER (CG-1 WET) |
| | CURB & GUTTER (CG-1 DRY) |
| | RIBBON CURB |



REV. NO.	DATE	REVISIONS DESCRIPTION	BY
1	12-22-2023	ADDENDUM #1	

REVISIONS

LAYOUT PLAN
LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET
LEE'S SUMMIT FOUNDATION
0000

drawn by: TS/TG/EV
checked by: D
approved by: KP
QA/QC by: B
project no.: 022-0035
drawing no.: L_LAY01 0220035
date: 12/22/2021

SHEET
L216

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USER: tavehlg

LIGHT POLE (LP) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
LP1	LIGHT FOOTING CENTERPOINT	1000543.21	2824086.31
LP2	LIGHT FOOTING CENTERPOINT	1000565.89	2824127.48
LP3	LIGHT FOOTING CENTERPOINT	1000508.61	2824159.02
LP5	LIGHT FOOTING CENTERPOINT	1000425.53	2824144.94
LP6	LIGHT FOOTING CENTERPOINT	1000393.99	2824163.12
LP7	LIGHT FOOTING CENTERPOINT	1000357.82	2824153.16
LP8	LIGHT FOOTING CENTERPOINT	1000328.56	2824210.92
LP9	LIGHT FOOTING CENTERPOINT	1000280.84	2824184.22
LP10	LIGHT FOOTING CENTERPOINT	1000277.45	2824262.71
LP11	LIGHT FOOTING CENTERPOINT	1000610.30	2824262.40
LP12	LIGHT FOOTING CENTERPOINT	1000583.02	2824307.96
LP13	LIGHT FOOTING CENTERPOINT	1000556.05	2824352.97
LP14	LIGHT FOOTING CENTERPOINT	1000529.10	2824397.99
LP15	LIGHT FOOTING CENTERPOINT	1000500.84	2824405.33
LP16	LIGHT FOOTING CENTERPOINT	1000522.30	2824584.44
LP17	LIGHT FOOTING CENTERPOINT	1000496.35	2824537.23
LP18	LIGHT FOOTING CENTERPOINT	1000468.06	2824486.04
LP19	LIGHT FOOTING CENTERPOINT	1000442.57	2824439.92
LP20	LIGHT FOOTING CENTERPOINT	1000125.45	2824175.21

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
LP21	LIGHT FOOTING CENTERPOINT	1000364.28	2824394.62
LP22	LIGHT FOOTING CENTERPOINT	1000335.83	2824384.00
LP23	LIGHT FOOTING CENTERPOINT	1000286.11	2824411.50
LP24	LIGHT FOOTING CENTERPOINT	1000239.04	2824437.67
LP25	LIGHT FOOTING CENTERPOINT	1000202.26	2824463.56

LIT BOLLARD (LB) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
LB30	LIT BOLLARD CENTERPOINT	1000265.36	2824244.01
LB31	LIT BOLLARD CENTERPOINT	1000253.88	2824256.35
LB32	LIT BOLLARD CENTERPOINT	1000242.05	2824270.04
LB33	LIT BOLLARD CENTERPOINT	1000223.09	2824286.54
LB34	LIT BOLLARD CENTERPOINT	1000207.94	2824296.24
LB35	LIT BOLLARD CENTERPOINT	1000190.71	2824304.43
LB36	LIT BOLLARD CENTERPOINT	1000175.68	2824309.50
LB37	LIT BOLLARD CENTERPOINT	1000156.68	2824313.45
LB38	LIT BOLLARD CENTERPOINT	1000139.21	2824314.84

NON-LIT BOLLARD (B) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
B40	BOLLARD CENTERPOINT	1000587.59	2824289.60
B41	BOLLARD CENTERPOINT	1000582.46	2824298.18
B42	BOLLARD CENTERPOINT	1000577.32	2824306.76
B43	BOLLARD CENTERPOINT	1000572.18	2824315.34
B44	BOLLARD CENTERPOINT	1000567.04	2824323.92
B45	BOLLARD CENTERPOINT	1000482.88	2824391.97
B46	BOLLARD CENTERPOINT	1000464.53	2824384.02
B47	BOLLARD CENTERPOINT	1000446.18	2824376.07
B48	BOLLARD CENTERPOINT	1000427.83	2824368.11
B49	BOLLARD CENTERPOINT	1000409.47	2824360.16
B50	BOLLARD CENTERPOINT	1000391.12	2824352.21

ART SCULPTURE PEDESTAL (ASP) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
ASP60	ART SCULPTURE PEDESTAL CENTERPOINT	1000267.47	2824270.12
ASP61	ART SCULPTURE PEDESTAL CENTERPOINT	1000249.42	2824289.75
ASP62	ART SCULPTURE PEDESTAL CENTERPOINT	1000228.10	2824306.49
ASP63	ART SCULPTURE PEDESTAL CENTERPOINT	1000204.69	2824319.40
ASP64	ART SCULPTURE PEDESTAL CENTERPOINT	1000179.16	2824328.50
ASP65	ART SCULPTURE PEDESTAL CENTERPOINT	1000152.92	2824333.29

STRING LIGHT POLE FOOTING (SPF) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
SPF70	STRING LIGHT POLE FOOTING CENTERPOINT	1000135.13	2824231.58
SPF71	STRING LIGHT POLE FOOTING CENTERPOINT	1000146.58	2824252.28
SPF72	STRING LIGHT POLE FOOTING CENTERPOINT	1000133.07	2824264.16
SPF73	STRING LIGHT POLE FOOTING CENTERPOINT	1000118.92	2824279.93
SPF74	STRING LIGHT POLE FOOTING CENTERPOINT	1000104.18	2824294.54
SPF75	STRING LIGHT POLE FOOTING CENTERPOINT	1000083.79	2824300.50
SPF76	STRING LIGHT POLE FOOTING CENTERPOINT	1000066.62	2824269.35

WICKET POST FOOTING (WP) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
WP80	WICKET POST FOOTING CENTERPOINT	1000256.89	2824226.43
WP81	WICKET POST FOOTING CENTERPOINT	1000263.66	2824238.70
WP82	WICKET POST FOOTING CENTERPOINT	1000231.84	2824234.32
WP83	WICKET POST FOOTING CENTERPOINT	1000243.62	2824255.67
WP84	WICKET POST FOOTING CENTERPOINT	1000206.79	2824242.21
WP85	WICKET POST FOOTING CENTERPOINT	1000223.57	2824272.64
WP86	WICKET POST FOOTING CENTERPOINT	1000181.73	2824250.09
WP87	WICKET POST FOOTING CENTERPOINT	1000203.54	2824289.63
WP88	WICKET POST FOOTING CENTERPOINT	1000161.70	2824267.08
WP89	WICKET POST FOOTING CENTERPOINT	1000178.48	2824297.52
WP90	WICKET POST FOOTING CENTERPOINT	1000141.65	2824284.05
WP91	WICKET POST FOOTING CENTERPOINT	1000153.43	2824305.40
WP92	WICKET POST FOOTING CENTERPOINT	1000121.61	2824301.02
WP93	WICKET POST FOOTING CENTERPOINT	1000128.38	2824313.30

WALL (W) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
W100	WALL CENTERPOINT	1000267.12	2824178.92
W101	WALL CENTERPOINT	1000250.34	2824168.99
W102	WALL CENTERPOINT	1000266.26	2824153.77
W103	WALL CENTERPOINT	1000227.66	2824119.87
W104	WALL CENTERPOINT	1000160.27	2824225.97
W105	WALL CENTER ARC ENDPOINT	1000167.18	2824238.51
W106	WALL CENTER ARC MIDPOINT	1000157.24	2824245.13
W107	WALL CENTER ARC ENDPOINT	1000147.55	2824252.73
W108	WALL CENTERPOINT	1000229.15	2824200.26
W109	WALL CENTER ARC ENDPOINT	1000231.08	2824216.46
W110	WALL CENTER ARC MIDPOINT	1000242.59	2824215.56
W111	WALL CENTER ARC ENDPOINT	1000254.34	2824215.53
W112	WALL CENTERPOINT	1000265.34	2824197.02
W113	WALL CENTERPOINT	1000238.11	2824180.22
W114	WALL CENTERPOINT	1000438.44	2824472.23
W115	WALL CENTERPOINT	1000451.87	2824496.77
W116	WALL CENTERPOINT	1000467.22	2824488.31
W117	WALL CENTERPOINT	1000503.06	2824553.16
W118	WALL CENTERPOINT	1000500.08	2824554.79
W119	WALL CENTERPOINT	1000501.83	2824557.91

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
W120	WALL CENTERPOINT	1000504.79	2824556.29
W121	WALL CENTERPOINT	1000533.69	2824608.59
W122	WALL CENTERPOINT	1000352.88	2824402.88
W123	WALL CENTER ARC ENDPOINT	1000344.00	2824386.65
W124	WALL CENTER ARC CENTERPOINT	1000339.95	2824389.15
W125	WALL CENTER ARC ENDPOINT	1000337.87	2824384.87
W126	WALL CENTERPOINT	1000275.71	2824419.25

SYNTHETIC TURF AREA (ST) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
ST130	SYNTHETIC TURF EDGE	1000557.79	2824257.87
ST131	SYNTHETIC TURF EDGE ARC ENDPOINT	1000538.29	2824302.93
ST132	SYNTHETIC TURF EDGE ARC MIDPOINT	1000461.24	2824272.19
ST133	SYNTHETIC TURF EDGE ARC ENDPOINT	1000384.18	2824241.46
ST134	SYNTHETIC TURF EDGE ARC ENDPOINT	1000375.72	2824237.59
ST135	SYNTHETIC TURF EDGE ARC MIDPOINT	1000424.64	2824201.53
ST136	SYNTHETIC TURF EDGE ARC ENDPOINT	1000484.60	2824211.50

WICKET GARDEN (WG) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
WG140	CONC. BED EDGE ARC ENDPOINT	1000257.31	2824222.33
WG141	CONC. BED EDGE ARC MIDPOINT	1000234.78	2824222.77
WG142	CONC. BED EDGE ARC ENDPOINT	1000211.86	2824226.77
WG143	SIDEWALK ARC MIDPOINT	1000203.52	2824229.16
WG144	CONC. BED EDGE ARC ENDPOINT	1000195.32	2824232.04
WG145	CONC. BED EDGE ARC MIDPOINT	1000150.43	2824259.04
WG146	CONC. BED EDGE ARC ENDPOINT	1000117.57	2824299.83
WG147	CONC. BED EDGE ARC ENDPOINT	1000127.21	2824317.35
WG148	CONC. BED EDGE ARC MIDPOINT	1000157.54	2824316.10
WG149	CONC. BED EDGE ARC ENDPOINT	1000186.99	2824308.78
WG150	CONC. BED EDGE ARC MIDPOINT	1000208.69	2824298.97
WG151	CONC. BED EDGE ARC ENDPOINT	1000228.55	2824285.86
WG152	SIDEWALK ARC MIDPOINT	1000230.94	2824283.96
WG153	CONC. BED EDGE ARC ENDPOINT	1000233.29	2824282.01
WG154	CONC. BED EDGE ARC MIDPOINT	1000244.17	2824271.80
WG155	CONC. BED EDGE ARC ENDPOINT	1000253.99	2824260.55
WG156	CONC. BED EDGE ARC MIDPOINT	1000261.34	2824252.04
WG157	CONC. BED EDGE ARC ENDPOINT	1000269.29	2824244.08

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
WG158	CONC. BED EDGE ARC ENDPOINT	1000215.15	2824238.15
WG159	CONC. BED EDGE ARC MIDPOINT	1000224.31	2824240.31
WG160	CONC. BED EDGE ARC ENDPOINT	1000232.36	2824245.20
WG161	SIDEWALK ARC CENTERPOINT	1000226.89	2824251.05
WG162	CONC. BED EDGE ARC ENDPOINT	1000234.76	2824249.59
WG163	CONC. BED EDGE ARC MIDPOINT	1000234.43	2824259.90
WG164	CONC. BED EDGE ARC ENDPOINT	1000230.62	2824269.49
WG165	CONC. BED EDGE ARC MIDPOINT	1000228.63	2824272.54
WG166	CONC. BED EDGE ARC ENDPOINT	1000226.51	2824275.49
WG167	CONC. BED EDGE ARC ENDPOINT	1000221.66	2824282.31
WG168	CONC. BED EDGE ARC MIDPOINT	1000201.62	2824294.81
WG169	CONC. BED EDGE ARC ENDPOINT	1000179.79	2824303.83
WG170	CONC. BED EDGE ARC MIDPOINT	1000164.79	2824303.71
WG171	CONC. BED EDGE ARC ENDPOINT	1000152.80	2824294.71
WG172	SIDEWALK ARC MIDPOINT	1000151.46	2824292.56
WG173	CONC. BED EDGE ARC ENDPOINT	1000150.38	2824290.33
WG174	CONC. BED EDGE ARC MIDPOINT	1000149.14	2824275.37
WG175	CONC. BED EDGE ARC ENDPOINT	1000157.04	2824262.60

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
WG176	CONC. BED EDGE ARC MIDPOINT	1000175.03	2824249.72
WG177	CONC. BED EDGE ARC ENDPOINT	1000194.79	2824239.78
WG178	CONC. BAND	1000214.65	2824242.21
WG179	CONC. BAND	1000224.32	2824248.53
WG180	CONC. BAND ARC MIDPOINT	1000226.22	2824251.34
WG181	CONC. BAND	1000227.64	2824254.61
WG182	CONC. BAND ARC ENDPOINT	1000224.68	2824272.05
WG183	CONC. BAND	1000223.18	2824273.94
WG184	CONC. BAND	1000218.46	2824279.12
WG185	CONC. BAND ARC MIDPOINT	1000203.78	2824290.07
WG186	CONC. BAND ARC ENDPOINT	1000177.38	2824298.13
WG187	CONC. BAND	1000160.81	2824291.01
WG188	CONC. BAND ARC MIDPOINT	1000159.06	2824288.38
WG189	CONC. BAND	1000157.77	2824285.51
WG190	CONC. BAND ARC ENDPOINT	1000160.59	2824267.68
WG191	CONC. BAND ARC MIDPOINT	1000181.50	2824249.66
WG192	CONC. BAND	1000195.73	2824243.82
WG193	CONC. BAND ARC ENDPOINT	1000207.89	2824241.59

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
WG194	TRENCH DRAIN CENTERPOINT	1000276.56	2824256.60
WG195	SIDEWALK ARC ENDPOINT	1000264.98	2824269.23
WG196	SIDEWALK ARC MIDPOINT	1000208.53	2824314.84
WG197	TRENCH DRAIN CENTERPOINT	1000177.79	2824326.27
WG198	SIDEWALK ARC ENDPOINT	1000137.91	2824331.61
WG199	TRENCH DRAIN CENTERPOINT	1000170.85	2824313.58
WG200	TRENCH DRAIN CENTERPOINT	1000219.88	2824308.70
WG201	TRENCH DRAIN CENTERPOINT	1000213.11	2824296.43
WG202	TRENCH DRAIN CENTERPOINT	1000254.28	2824281.48
WG203	TRENCH DRAIN CENTERPOINT	1000247.18	2824268.59
WG204	TRENCH DRAIN CENTERPOINT	1000254.23	2824216.03
WG205	TRENCH DRAIN CENTERPOINT	1000231.64	2824223.11
WG206	TRENCH DRAIN CENTERPOINT	1000178.42	2824240.83

LAYOUT PLAN - COORDINATES

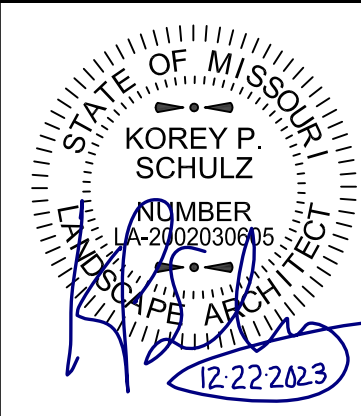
LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

LEE'S SUMMIT, MISSOURI

2023

REV. NO. 1

BY



olsson studio

OLSSON - LANDSCAPE ARCHITECTURE
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SHEET
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DWG: F:\2023\00001-00500\022-00393\40-design\AutoCAD\final plans\Sheets\OSTUL_LAYOUT_02200393.dwg
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PLAYGROUND AREA (PGA) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
PGA210	SIDEWALK ARC MIDPOINT	1000311.09	2824158.87
PGA211	SIDEWALK ARC ENDPOINT	1000345.51	2824151.25
PGA212	SIDEWALK ARC CENTERPOINT	1000352.76	2824169.89
PGA213	SIDEWALK ARC ENDPOINT	1000361.91	2824152.11
PGA214	SIDEWALK ARC MIDPOINT	1000372.43	2824159.27
PGA215	SIDEWALK ARC ENDPOINT	1000380.89	2824168.78
PGA216	SIDEWALK EDGE	1000384.43	2824180.54
PGA217	CONC. BAND ARC MIDPOINT	1000384.14	2824183.60
PGA218	CONC. BAND ARC ENDPOINT	1000376.04	2824196.44
PGA219	CONC. BAND ARC MIDPOINT	1000357.09	2824206.85
PGA220	CONC. BAND ARC ENDPOINT	1000366.24	2824212.61
PGA221	CONC. BAND ARC MIDPOINT	1000332.15	2824213.31
PGA222	CONC. BAND ARC ENDPOINT	1000328.08	2824214.13
PGA223	CONC. BAND ARC ENDPOINT	1000264.81	2824176.59
PGA224	CONC. BAND ARC CENTERPOINT	1000270.77	2824185.83
PGA225	CONC. BAND ARC ENDPOINT	1000278.67	2824178.19
PGA226	CONC. BAND ARC ENDPOINT	1000286.93	2824183.66
PGA227	CONC. BAND ARC CENTERPOINT	1000284.97	2824191.10
PGA228	CONC. BAND ARC ENDPOINT	1000291.92	2824194.42
PGA229	CONC. BAND ARC ENDPOINT	1000302.25	2824200.23

CITY HALL TERRACE (CHT) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
CHT300	CONC. BAND ARC ENDPOINT	1000159.20	2824209.22
CHT301	CONC. BAND	1000151.87	2824211.76
CHT302	CONC. BAND ARC MIDPOINT	1000128.44	2824200.38
CHT303	CONC. BAND	1000130.72	2824175.18
CHT304	CONC. BAND ENDPOINT	1000137.38	2824169.65

STREETSCAPE (SC) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
SC350	CONC. BED EDGE ARC ENDPOINT	1000543.25	2824069.31
SC351	CONC. BED EDGE ARC ENDPOINT	1000540.10	2824080.03
SC352	CONC. BED EDGE ARC ENDPOINT	1000461.10	2824182.28
SC353	CONC. BED EDGE ARC ENDPOINT	1000447.13	2824187.09
SC354	CONC. BED EDGE ARC MIDPOINT	1000442.24	2824187.90
SC355	CONC. BED EDGE ARC ENDPOINT	1000437.29	2824188.30
SC356	CONC. BED EDGE ARC ENDPOINT	1000423.64	2824187.22
SC357	CONC. BED EDGE ARC MIDPOINT	1000418.82	2824186.06
SC358	CONC. BED EDGE ARC ENDPOINT	1000414.10	2824184.49
SC359	CONC. BED EDGE ARC ENDPOINT	1000401.96	2824178.18
SC360	CONC. BED EDGE ARC MIDPOINT	1000397.97	2824175.22
SC361	CONC. BED EDGE ARC ENDPOINT	1000394.25	2824171.94
SC362	SIDEWALK ARC MIDPOINT	1000390.42	2824167.92
SC363	SIDEWALK ARC ENDPOINT	1000386.99	2824163.55
SC364	CONC. BED EDGE ARC ENDPOINT	1000385.46	2824161.49
SC365	CONC. BED EDGE ARC MIDPOINT	1000382.29	2824157.74
SC366	CONC. BED EDGE ARC ENDPOINT	1000378.83	2824154.27
SC367	SIDEWALK ARC MIDPOINT	1000370.78	2824148.02
SC368	SIDEWALK ARC ENDPOINT	1000361.80	2824143.21
SC369	SIDEWALK ARC MIDPOINT	1000354.13	2824138.31
SC370	SIDEWALK ARC ENDPOINT	1000348.44	2824131.21
SC371	SIDEWALK EDGE	1000426.05	2824201.20

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
PGA230	CONC. BAND ARC CENTERPOINT	1000306.63	2824202.63
PGA231	CONC. BAND ARC ENDPOINT	1000309.03	2824198.25
PGA232	CONC. BAND ARC MIDPOINT	1000315.82	2824201.95
PGA233	CONC. BAND ARC ENDPOINT	1000322.63	2824205.61
PGA234	CONC. BAND ARC MIDPOINT	1000328.63	2824207.67
PGA235	CONC. BAND ARC ENDPOINT	1000334.96	2824207.75
PGA236	CONC. BAND ARC MIDPOINT	1000338.32	2824207.18
PGA237	CONC. BAND ARC ENDPOINT	1000341.67	2824206.49
PGA238	CONC. BAND ARC CENTERPOINT	1000343.89	2824216.23
PGA239	CONC. BAND ARC ENDPOINT	1000348.34	2824207.28
PGA240	CONC. BAND ARC ENDPOINT	1000350.95	2824208.57
PGA241	CONC. BAND ARC ENDPOINT	1000357.45	2824206.16
PGA242	CONC. BAND ARC CENTERPOINT	1000359.24	2824203.76
PGA243	CONC. BAND ARC ENDPOINT	1000357.99	2824201.03
PGA244	CONC. BAND ARC MIDPOINT	1000361.24	2824199.15
PGA245	CONC. BAND ARC ENDPOINT	1000364.09	2824196.69
PGA246	CONC. BAND ARC CENTERPOINT	1000367.70	2824200.14
PGA247	CONC. BAND ARC ENDPOINT	1000369.92	2824195.66
PGA248	CONC. BAND ARC ENDPOINT	1000373.62	2824197.50
PGA249	CONC. BAND ARC ENDPOINT	1000378.04	2824194.11

CLOCK TOWER PLAZA (CPZ) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
CPZ310	CONC. BAND	1000184.77	2824143.52
CPZ311	CONC. BAND	1000229.80	2824174.29
CPZ312	TRENCH DRAIN CENTERPOINT	1000242.14	2824182.19
CPZ313	TRENCH DRAIN CENTERPOINT	1000259.96	2824152.08

CASCADE TERRACE (CT) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
CT380	WALL CENTERPOINT	1000162.82	2824215.78
CT381	WALL CENTERPOINT	1000164.75	2824219.29
CT382	WALL CENTERPOINT	1000166.44	2824222.35
CT383	WALL CENTERPOINT	1000168.38	2824225.86
CT384	WALL CENTERPOINT	1000169.58	2824228.04
CT385	WALL CENTERPOINT	1000171.51	2824231.55
CT386	RAISED PLANTER EDGE	1000175.48	2824229.43
CT387	RAISED PLANTER EDGE	1000172.34	2824223.74
CT388	LANDSCAPE BED	1000174.10	2824214.49
CT389	LIMESTONE BLOCK CENTERPOINT	1000175.39	2824211.76
CT390	LIMESTONE BLOCK CENTERPOINT	1000180.91	2824209.35
CT391	LIMESTONE BLOCK CENTERPOINT	1000186.50	2824207.11
CT392	LANDSCAPE BED	1000189.36	2824208.11
CT393	LANDSCAPE BED	1000195.03	2824206.16
CT394	LIMESTONE BLOCK CENTERPOINT	1000196.93	2824203.53
CT395	LIMESTONE BLOCK CENTERPOINT	1000202.71	2824201.85
CT396	LIMESTONE BLOCK CENTERPOINT	1000208.55	2824200.37
CT397	LANDSCAPE BED	1000211.52	2824201.67
CT398	RAISED PLANTER EDGE	1000218.31	2824207.94
CT399	RAISED PLANTER EDGE	1000219.08	2824214.41

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
PGA250	CONC. BAND ARC ENDPOINT	1000372.12	2824191.17
PGA251	CONC. BAND ARC CENTERPOINT	1000374.34	2824186.69
PGA252	CONC. BAND ARC ENDPOINT	1000369.40	2824185.93
PGA253	CONC. BAND ARC CENTERPOINT	1000349.64	2824182.86
PGA254	CONC. BAND ARC ENDPOINT	1000361.01	2824166.41
PGA255	CONC. BAND ARC MIDPOINT	1000355.78	2824159.14
PGA256	CONC. BAND ARC ENDPOINT	1000356.29	2824150.20

MARKET PLAZA (MP) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
MP320	CONC. BAND ARC ENDPOINT	1000356.40	2824246.37
MP321	CONC. BAND ARC MIDPOINT	1000336.72	2824236.73
MP322	CONC. BAND ARC ENDPOINT	1000324.50	2824230.50
MP323	CONC. BAND ARC MIDPOINT	1000299.75	2824240.81
MP324	CONC. BAND ARC ENDPOINT	1000278.03	2824256.60

GARDEN FORECOURT (GF) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
GF270	CONC. BAND ARC ENDPOINT	1000305.29	2824220.32
GF271	CONC. BAND ARC MIDPOINT	1000288.40	2824210.98
GF272	CONC. BAND ARC ENDPOINT	1000271.68	2824201.36
GF273	CONC. BAND	1000259.23	2824222.34
GF274	CONC. BAND ARC ENDPOINT	1000270.14	2824242.18
GF275	CONC. BAND ARC MIDPOINT	1000286.85	2824229.86
GF276	TRENCH DRAIN CENTERPOINT	1000113.84	2824293.75
GF277	TRENCH DRAIN CENTERPOINT	1000134.74	2824331.71
GF278	CONC. BAND ARC MIDPOINT	1000114.49	2824335.15
GF279	CONC. BAND ARC ENDPOINT	1000098.75	2824341.62
GF280	CONC. BAND	1000077.72	2824303.42
GF281	CIRCULAR PLANTING BED CENTERPOINT	1000106.11	2824316.92
GF282	LANDSCAPE PLANTER CENTERPOINT	1000092.25	2824320.94

CITY LOUNGE AREA (CLA) LOCATIONS:

POINT TABLE			
POINT NUMBER	FULL DESCRIPTION	NORTHING	EASTING
CLA290	CONC. BAND ARC ENDPOINT	1000102.85	2824294.35
CLA291	CONC. BAND ARC MIDPOINT	1000123.14	2824270.99
CLA292	CONC. BAND ARC ENDPOINT	1000146.27	2824250.43

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MO CERTIFICATE OF AUTHORITY # 2005000285
1814 Main St.
Kansas City, MO 64108 TEL 816.842.8844 olsson-studio.com

STATE OF MISSOURI
KOREY P. SCHULZ
REGISTERED PROFESSIONAL ARCHITECT
NUMBER 022-00393
EXPIRATION DATE 12-22-2023

REV. NO. 1
DATE 12-22-2023
REVISIONS DESCRIPTION
ADDENDUM #1

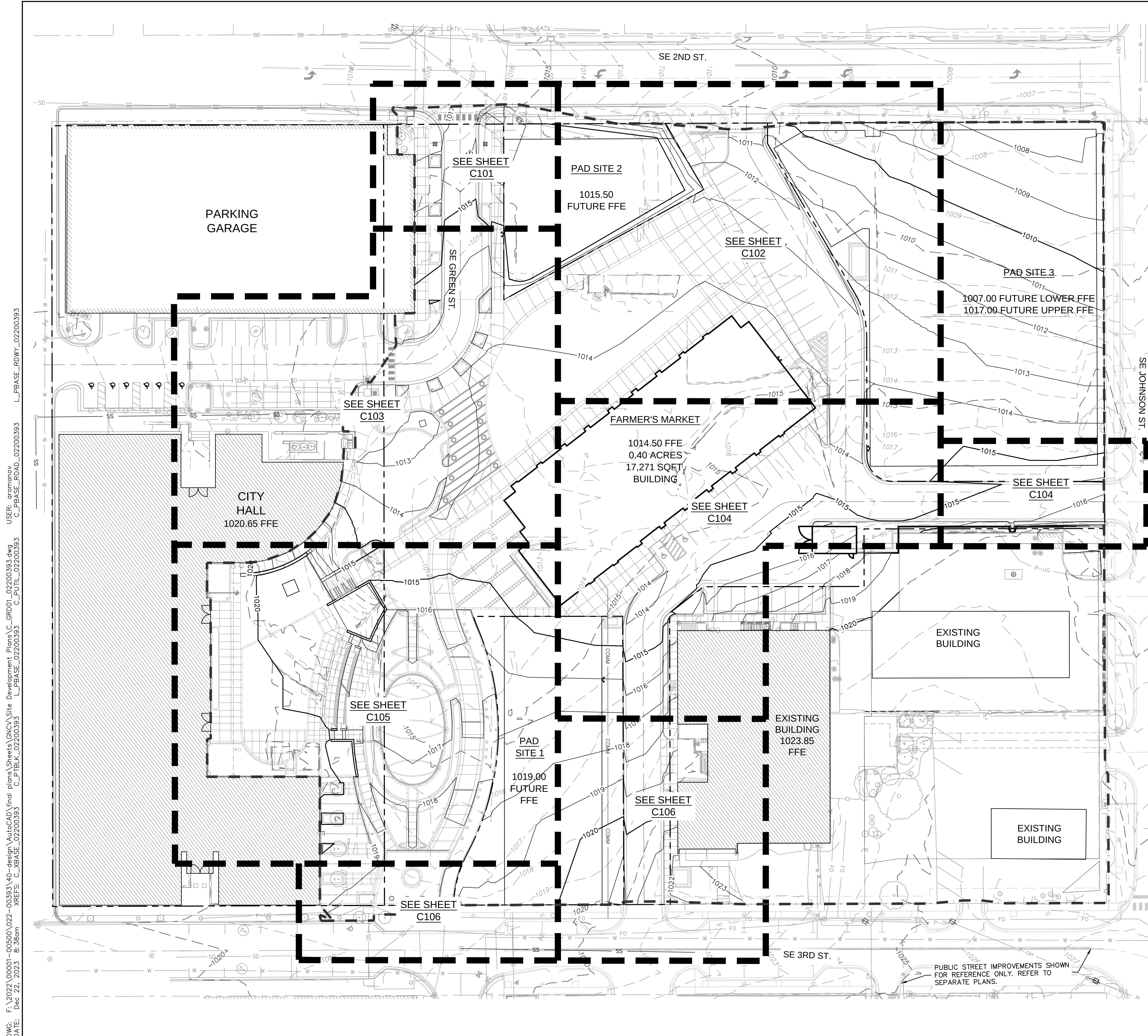
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REVISIONS

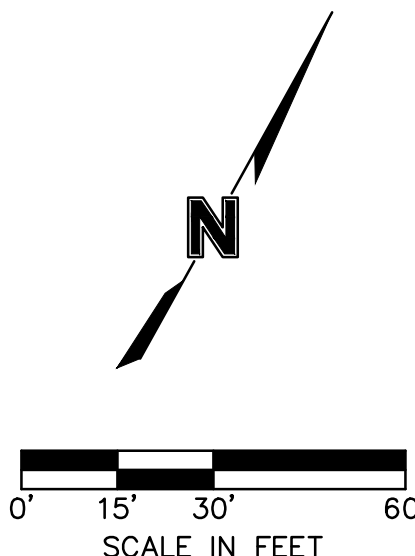
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LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET
LEE'S SUMMIT, MISSOURI
2023

drawn by: TS/TG/EW
checked by: DV
approved by: KPS
QA/QC by: BM
project no.: 022-00393
drawing no.: LAYOUT_02200393
date: 12/22/2023

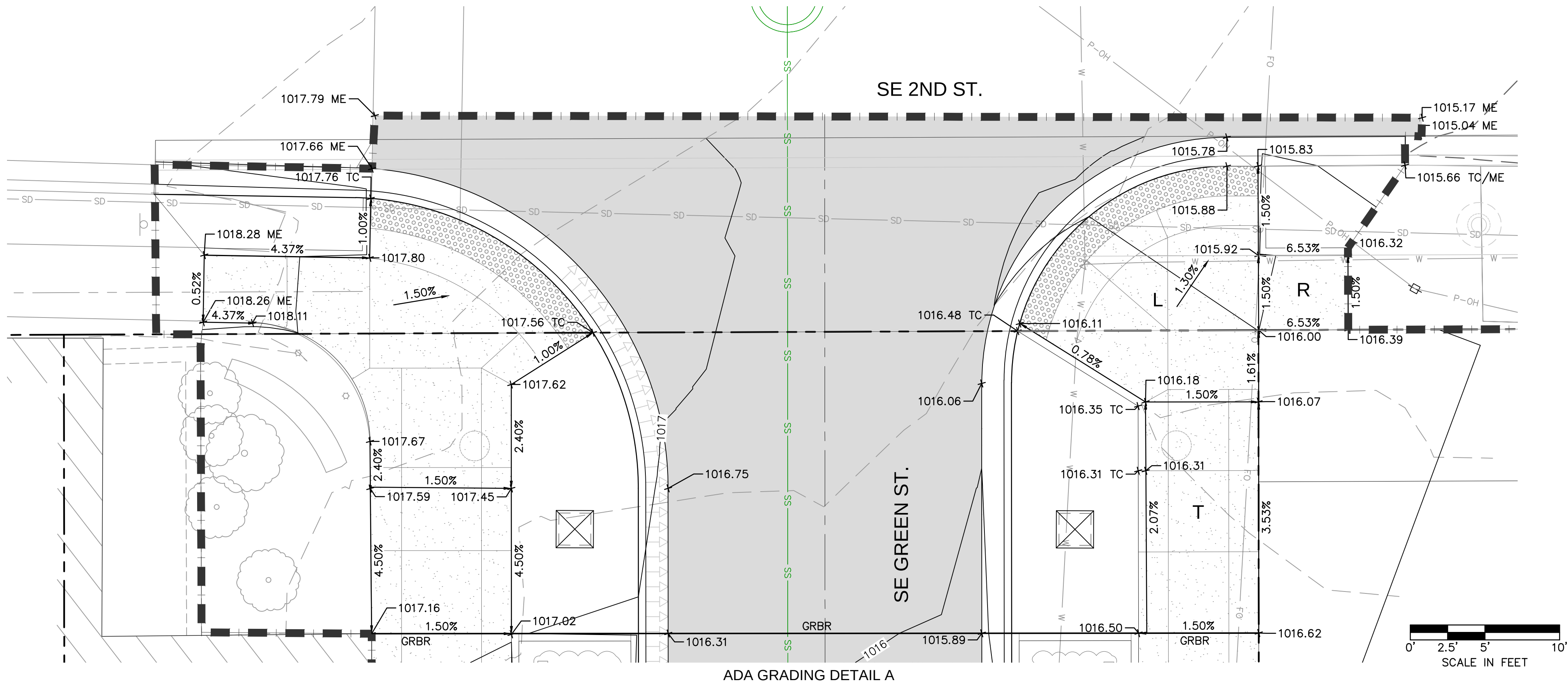
SHEET
L218



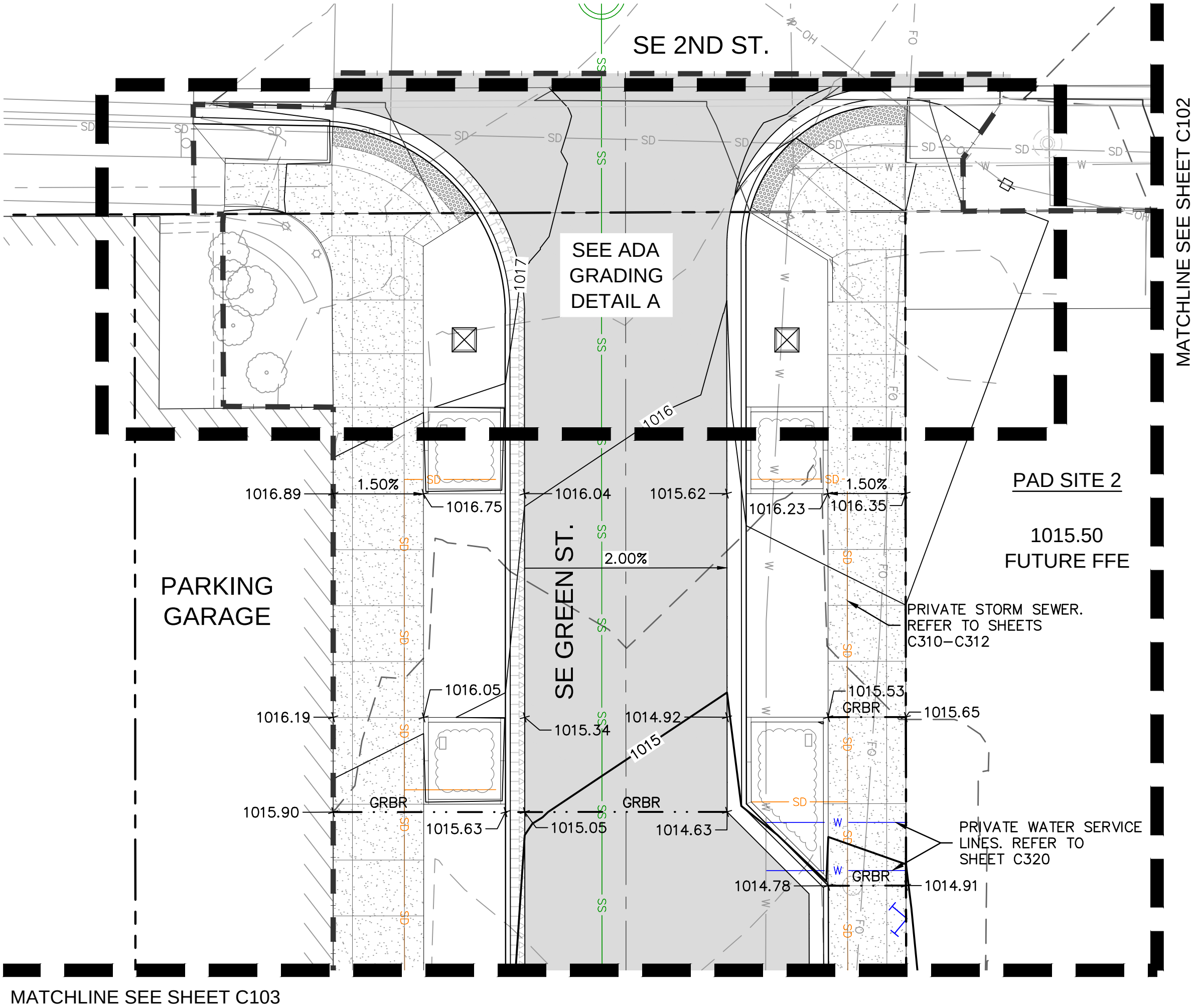
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	EXISTING INDEX CONTOURS
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	PROPOSED INDEX CONTOURS
	PROPOSED INTERMEDIATE CONTOURS
	PROPOSED DRY CURB

[illegible]

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L_PBASE_ROWY_02200393 L_PATT_02200393



ADA GRADING DETAIL A



MATCHLINE SEE SHEET C103

MATCHLINE SEE SHEET C102

LEGEND	
	MATCH LINE
	LIMITS OF DISTURBANCE
	EXISTING INDEX CONTOURS
	EXISTING INTERMEDIATE CONTOURS
	PROPOSED INDEX CONTOURS
	PROPOSED INTERMEDIATE CONTOURS
	PROPOSED DRY CURB
	PROPOSED GRADEBREAK
	TRANSITION
	LANDING
	RAMP

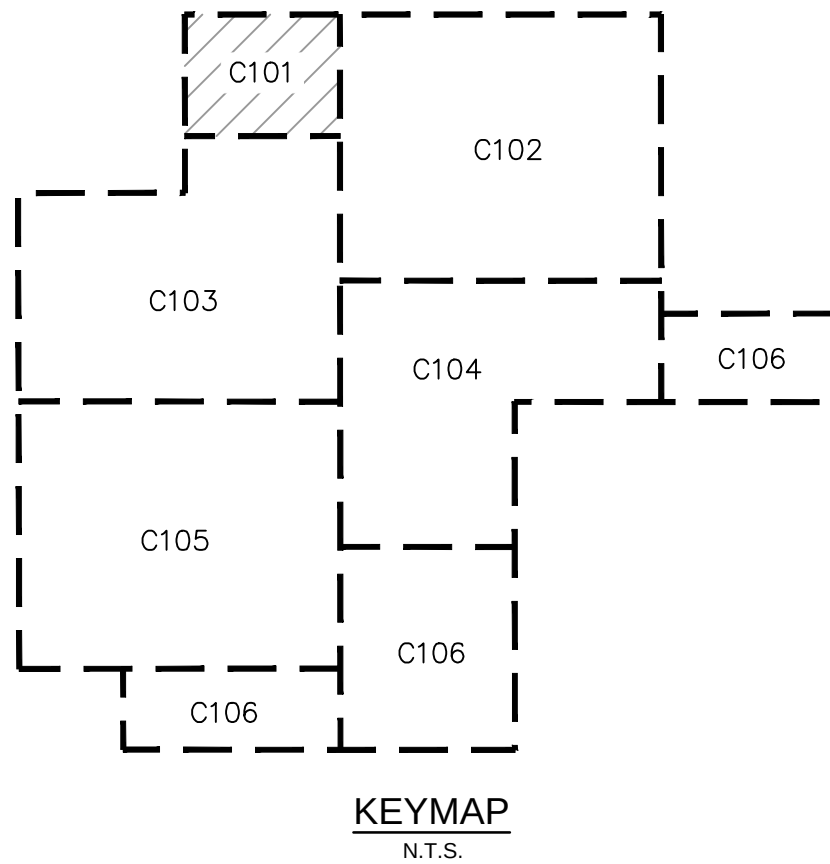
SPOT ELEVATION LEGEND

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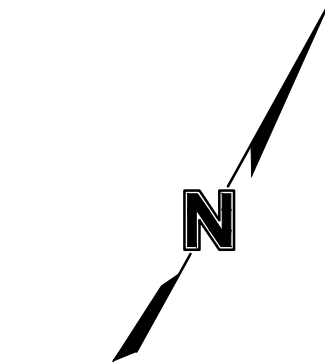
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TC TOP OF CURB AT BACK
LP LOW POINT
HP HIGH POINT
TR TOP OF RISER
HFG FINISH GRADE NEXT TO THE TOP OF WALL
LFG FINISH GRADE NEXT TO THE BOTTOM OF WALL

EASEMENT LEGEND

--- UTILITY EASEMENT
DE STORM EASEMENT
EE ELECTRIC EASEMENT
SE SANITARY EASEMENT
WE WATER EASEMENT



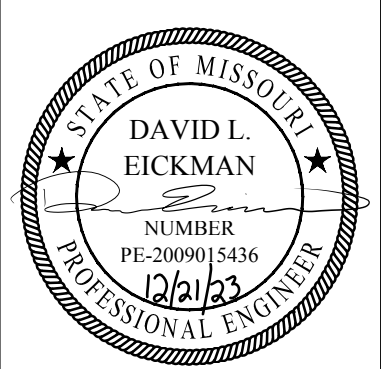
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SCALE IN FEET

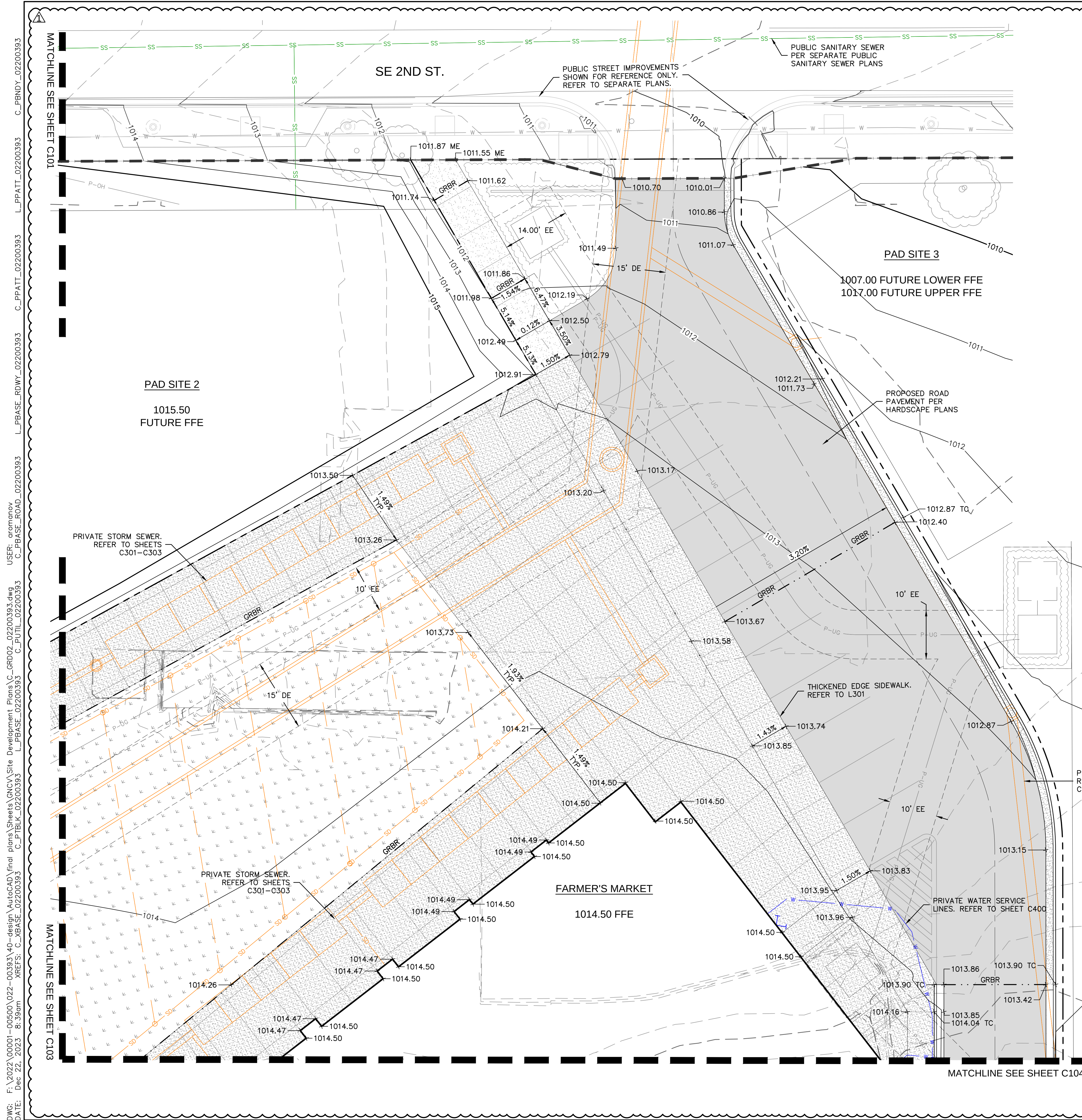
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SCALE IN FEET

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BY		REVISIONS DESCRIPTION	
REV	NO.	DATE	ADDITIONAL #1
1		12-22-2023	

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LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET		LEE'S SUMMIT, MO	
drawn by: AR/DB checked by: JN approved by: DE QA/QC by: DE project no.: 022-00393 drawing no.: C_GRD02_02200393 date: 12/22/2023		SHEET C101	



	LEGEND
	MATCH LINE
	LIMITS OF DISTURBANCE
-100-	EXISTING INDEX CONTOURS
-100-	EXISTING INTERMEDIATE CONTOURS
100	PROPOSED INDEX CONTOURS
100	PROPOSED INTERMEDIATE CONTOURS
	PROPOSED DRY CURB
	PROPOSED GRADEBREAK
T	TRANSITION
L	LANDING
R	RAMP

SPOT ELEVATION LEGEND

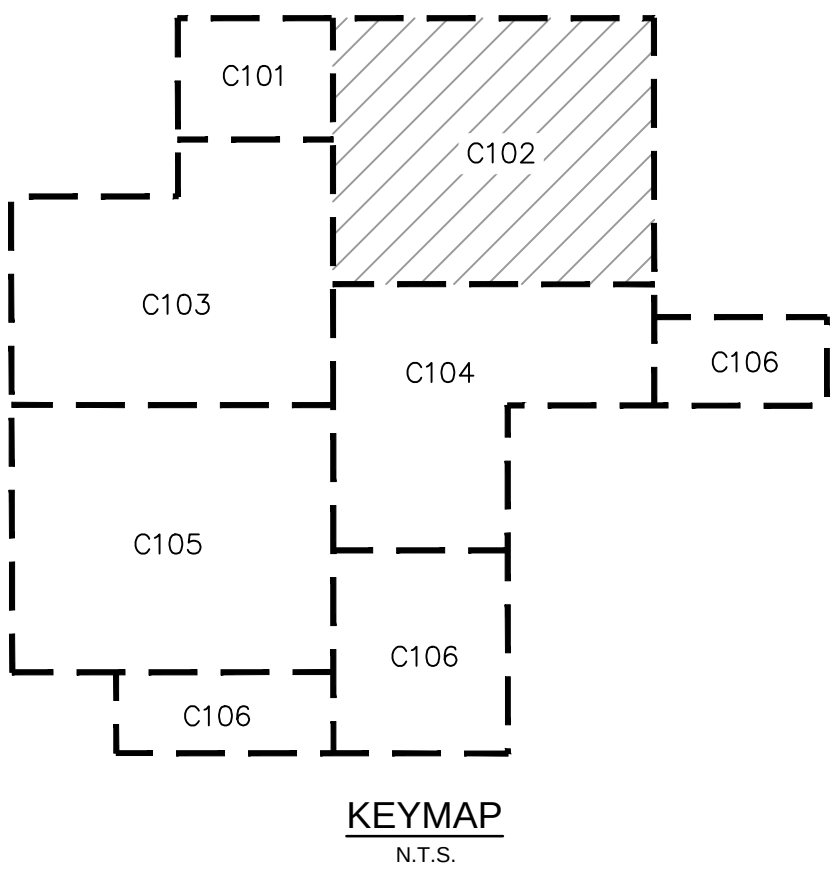
ALL SPOT ELEVATIONS ARE TO EDGE OF PAVEMENT/LIP OF CURB OR FINISHED GRADE UNLESS OTHERWISE SPECIFIED AS BELOW.

ME	MATCH EXISTING
TC	TOP OF CURB AT BACK
LP	LOW POINT
HP	HIGH POINT
TR	TOP OF RISER
HFG	FINISH GRADE NEXT TO THE TOP OF WALL
LFG	FINISH GRADE NEXT TO THE BOTTOM OF WALL

EASEMENT LEGEND

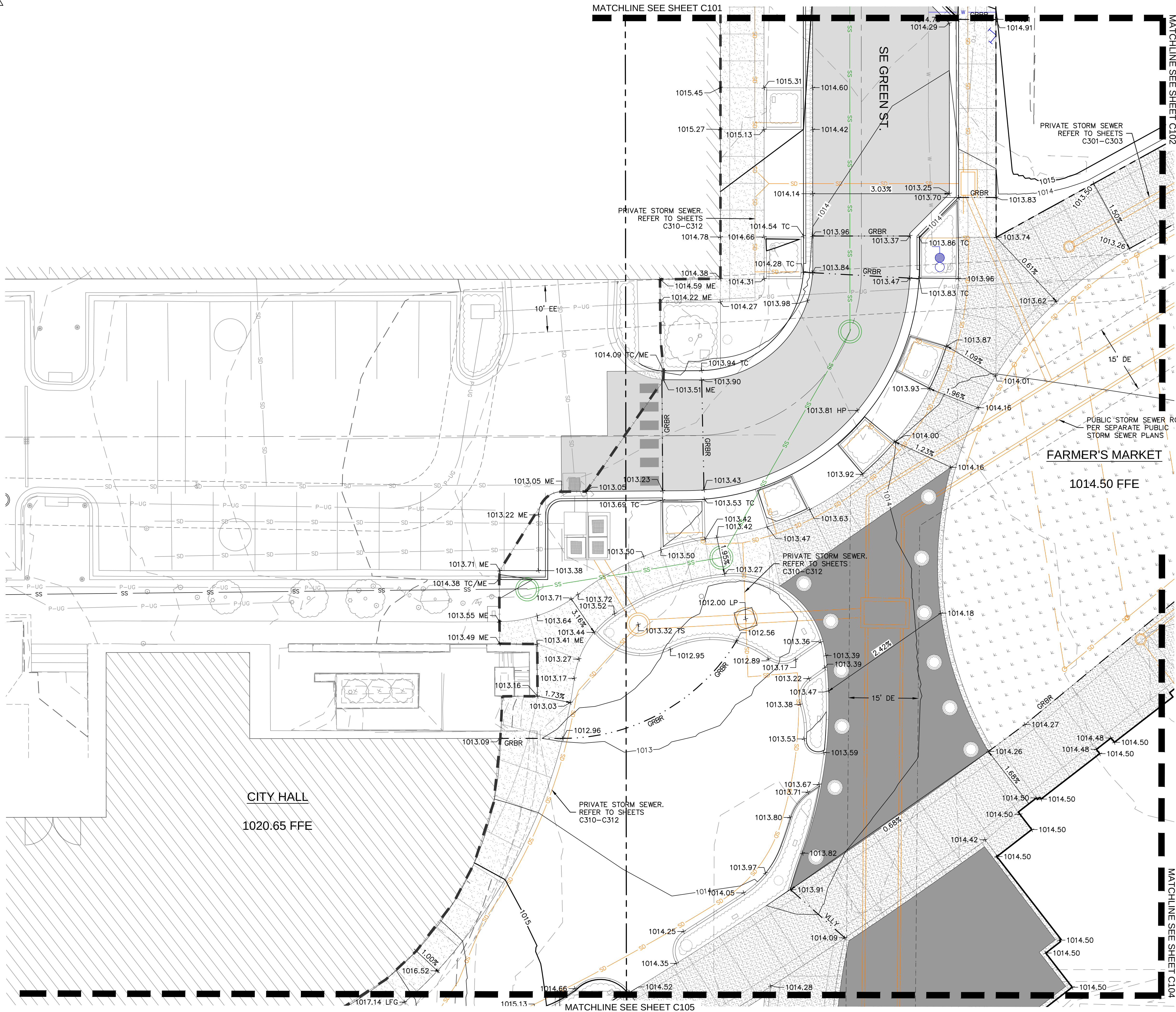
— — — UTILITY EASEMENT

DE	STORM EASEMENT
EE	ELECTRIC EASEMENT
SE	SANITARY EASEMENT
WE	WATER EASEMENT

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GRADING PLAN	
LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET	
LEE'S SUMMIT.MO	2023

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USER: arendersy



LEGEND	
	MATCH LINE
	LIMITS OF DISTURBANCE
	EXISTING INDEX CONTOURS
	EXISTING INTERMEDIATE CONTOURS
	PROPOSED INDEX CONTOURS
	PROPOSED INTERMEDIATE CONTOURS
	PROPOSED DRY CURB
	PROPOSED GRADEBREAK
	TRANSITION
	LANDING
	RAMP

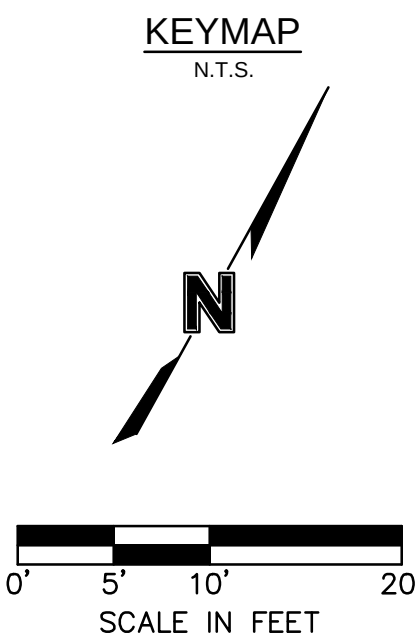
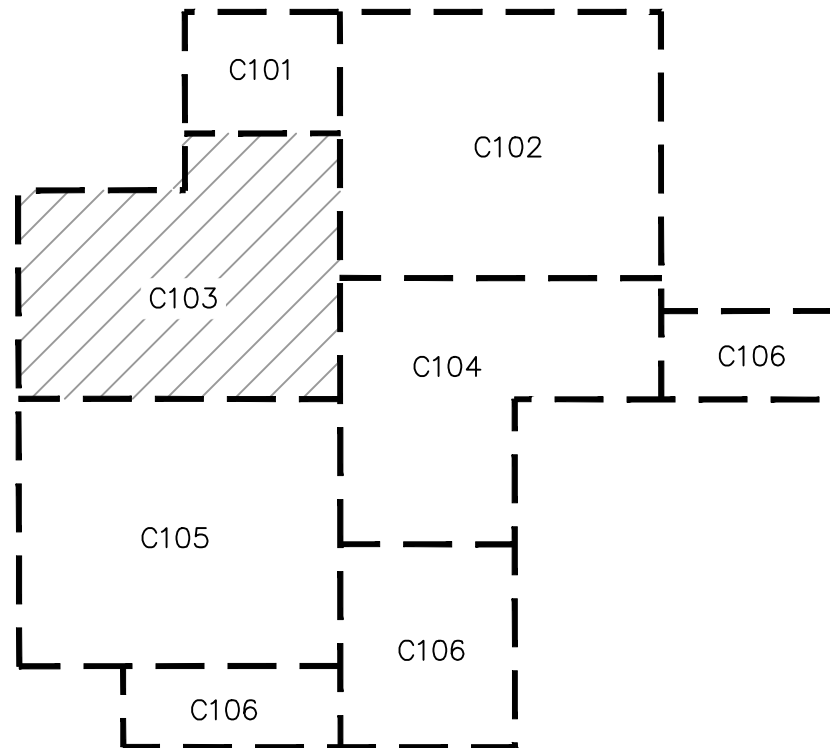
SPOT ELEVATION LEGEND

ALL SPOT ELEVATIONS ARE TO EDGE OF PAVEMENT/LIP OF CURB OR FINISHED GRADE UNLESS OTHERWISE SPECIFIED AS BELOW.

ME MATCH EXISTING
TC TOP OF CURB AT BACK
LP LOW POINT
HP HIGH POINT
TR TOP OF RISER
HFG FINISH GRADE NEXT TO THE TOP OF WALL
LFG FINISH GRADE NEXT TO THE BOTTOM OF WALL
TS TOP OF STRUCTURE

EASEMENT LEGEND

--- UTILITY EASEMENT
DE STORM EASEMENT
EE ELECTRIC EASEMENT
SE SANITARY EASEMENT
WE WATER EASEMENT



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BY	REVISIONS DESCRIPTION	DATE
	ADDITION #1	12-22-2023

GRADING PLAN

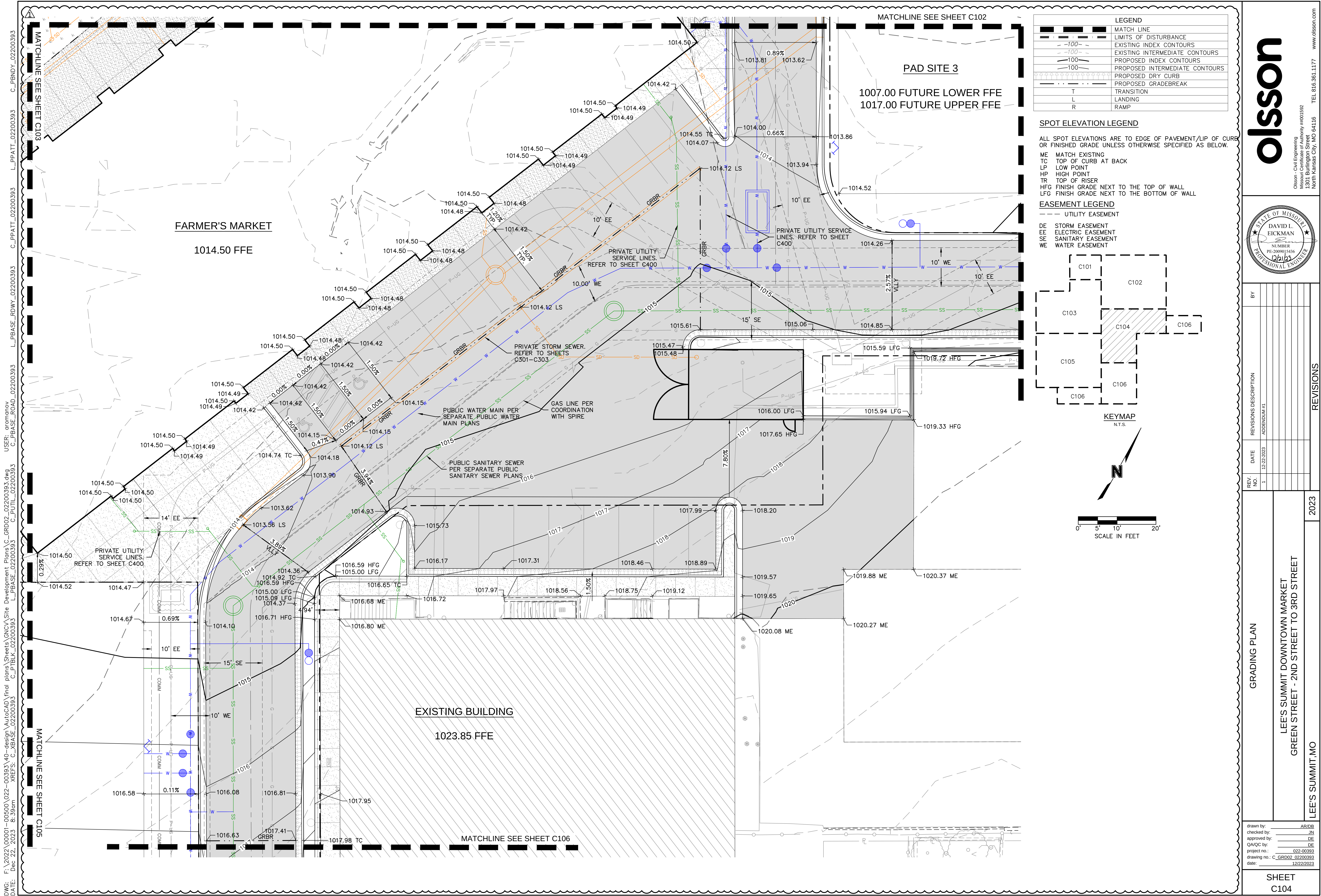
LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

LEE'S SUMMIT, MO

drawn by:	AR/DB
checked by:	JN
approved by:	DE
QA/QC by:	DE
project no.:	022-00393
drawing no.:	C_GRD02_02200393
date:	12/22/2023

SHEET
C103

2023



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STATE OF MISSOURI
DAVID L. EICKMAN
NUMBER
PE-3399015415
12/21/23
PROFESSIONAL ENGINEER

BY
REV. NO.
DATE
REVISIONS DESCRIPTION
ADDITION #1
1
12-22-2023

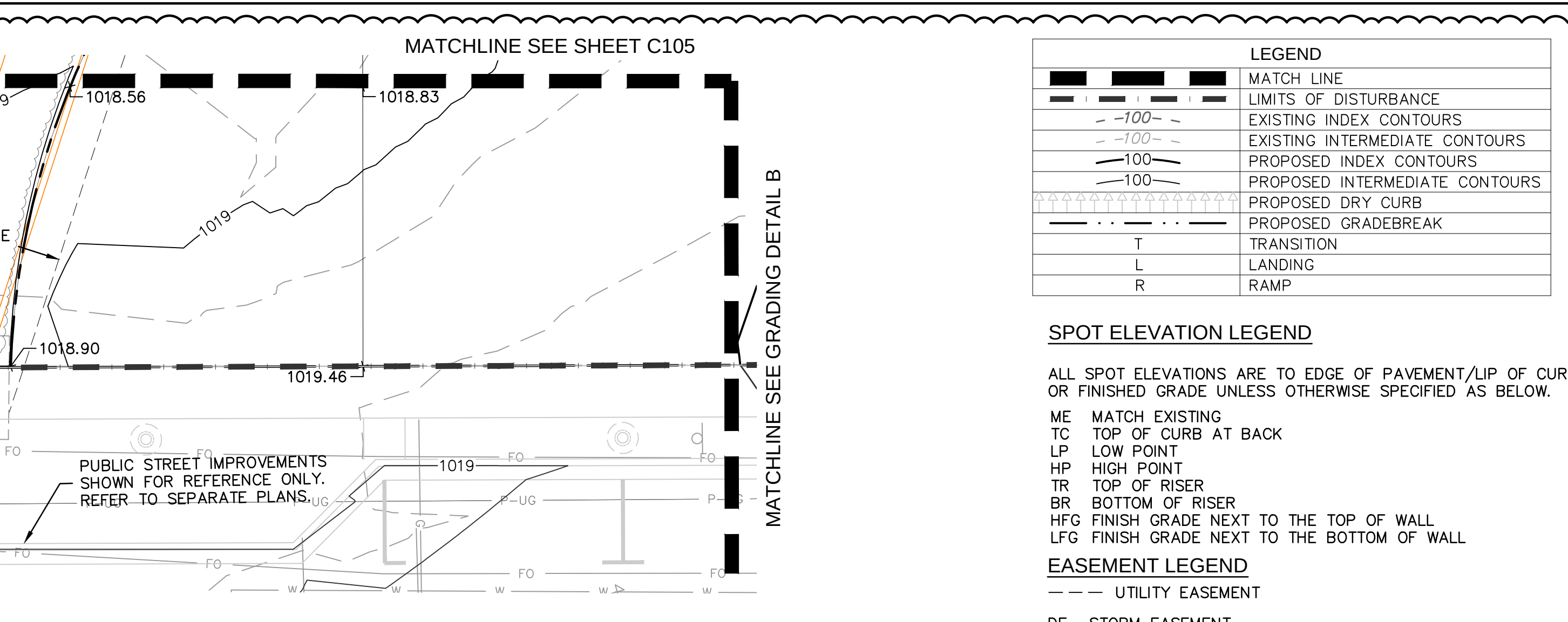
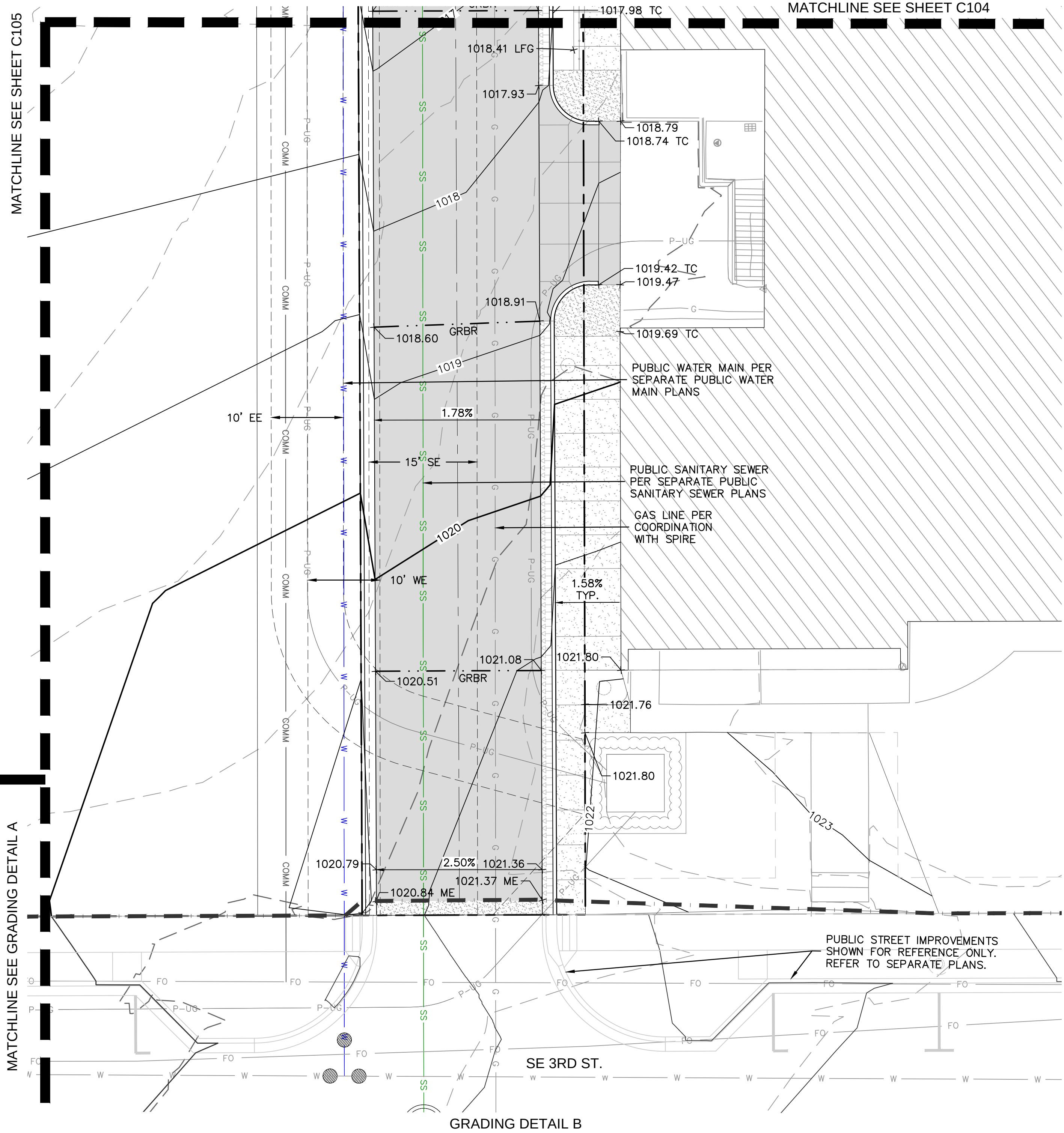
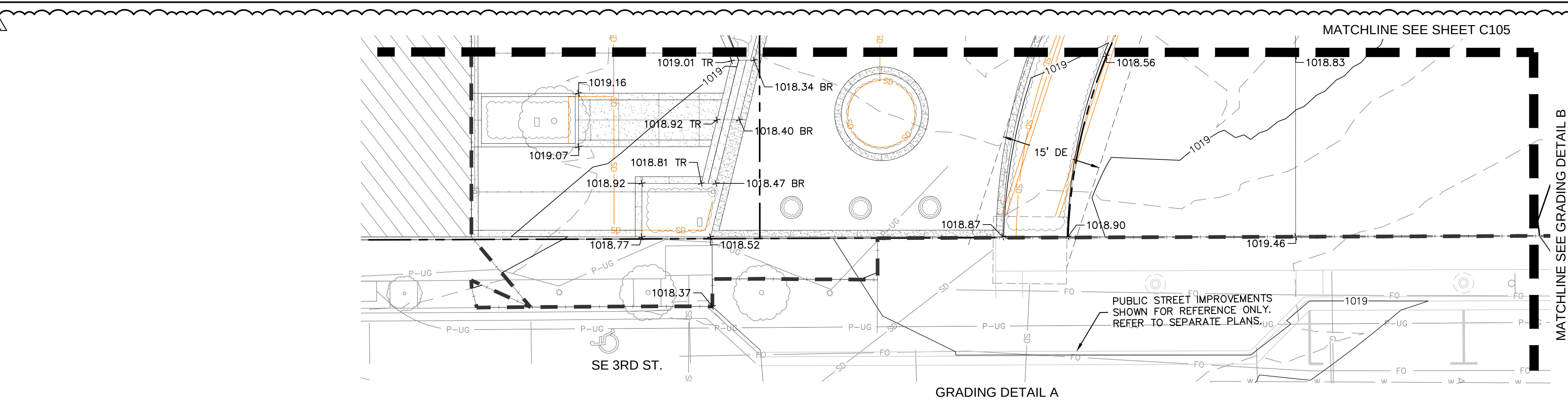
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LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET
LEE'S SUMMIT, MO
2023

drawn by: AR/DB
checked by: JN
approved by: DE
QA/QC by: DE
project no.: 022-00393
drawing no.: C_GRD02_02200393
date: 12/22/2023

SHEET
C104

						Olsson - Civil Engineering Missouri Certificate of Authority #MO01592 1301 Burlington Street North Kansas City, MO 64116 TEL 816.361.1177 www.olsson.com					
GRADING PLAN				REVISIONS DESCRIPTION				BY			
				REV. NO.	DATE						
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				REVISIONS							
LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET											
LEE'S SUMMIT_MO										2023	
drawn by: _____ AR/DB checked by: _____ JHN approved by: _____ DE/JN QACQC by: _____ DE project no.: _____ 022-002093 drawing no.: C_GRD02 022-002093 date: _____ 12/22/2023											
SHEET C105											

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LEGEND	
	MATCH LINE
	LIMITS OF DISTURBANCE
	EXISTING INDEX CONTOURS
	EXISTING INTERMEDIATE CONTOURS
	PROPOSED INDEX CONTOURS
	PROPOSED INTERMEDIATE CONTOURS
	PROPOSED DRY CURB
	PROPOSED GRADEBREAK
	TRANSITION
	LANDING
	RAMP

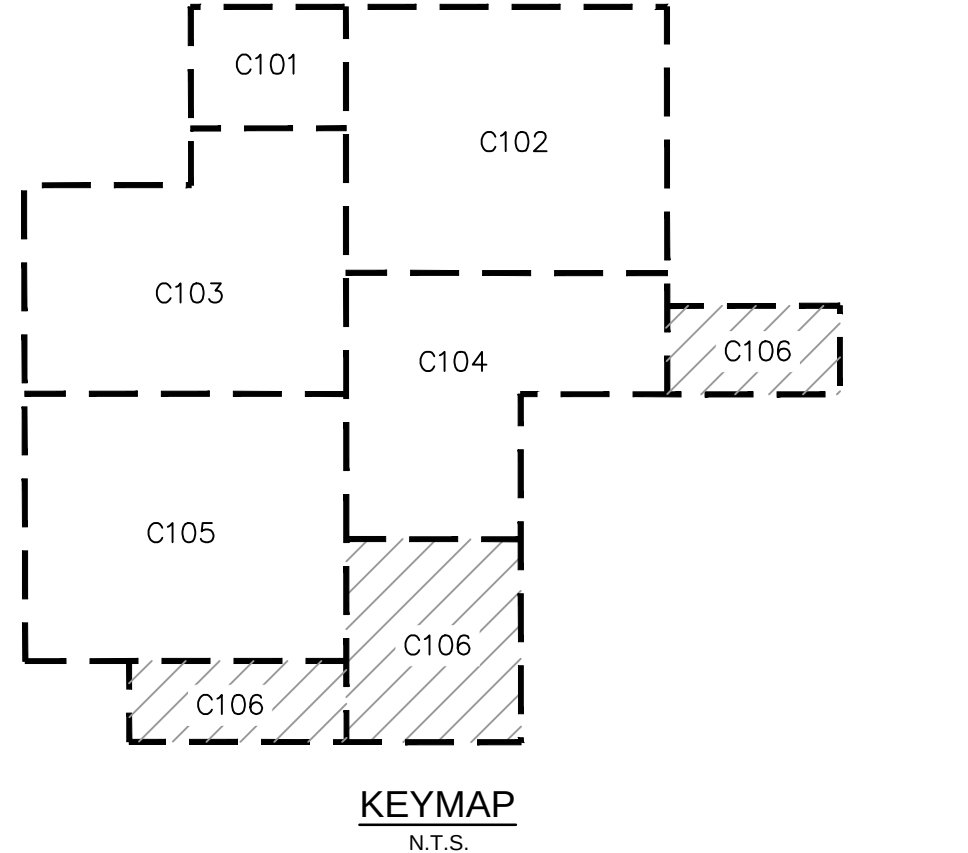
SPOT ELEVATION LEGEND

ALL SPOT ELEVATIONS ARE TO EDGE OF PAVEMENT/LIP OF CURB OR FINISHED GRADE UNLESS OTHERWISE SPECIFIED AS BELOW.

ME MATCH EXISTING
TC TOP OF CURB AT BACK
LP LOW POINT
HP HIGH POINT
TR TOP OF RISER
BR BOTTOM OF RISER
HFG FINISH GRADE NEXT TO THE TOP OF WALL
LFG FINISH GRADE NEXT TO THE BOTTOM OF WALL

EASEMENT LEGEND

--- UTILITY EASEMENT
DE STORM EASEMENT
EE ELECTRIC EASEMENT
SE SANITARY EASEMENT
WE WATER EASEMENT



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STATE OF MISSOURI
DAVID L. EICKMAN
NUMBER
PE-3399015435
12/21/23
PROFESSIONAL ENGINEER

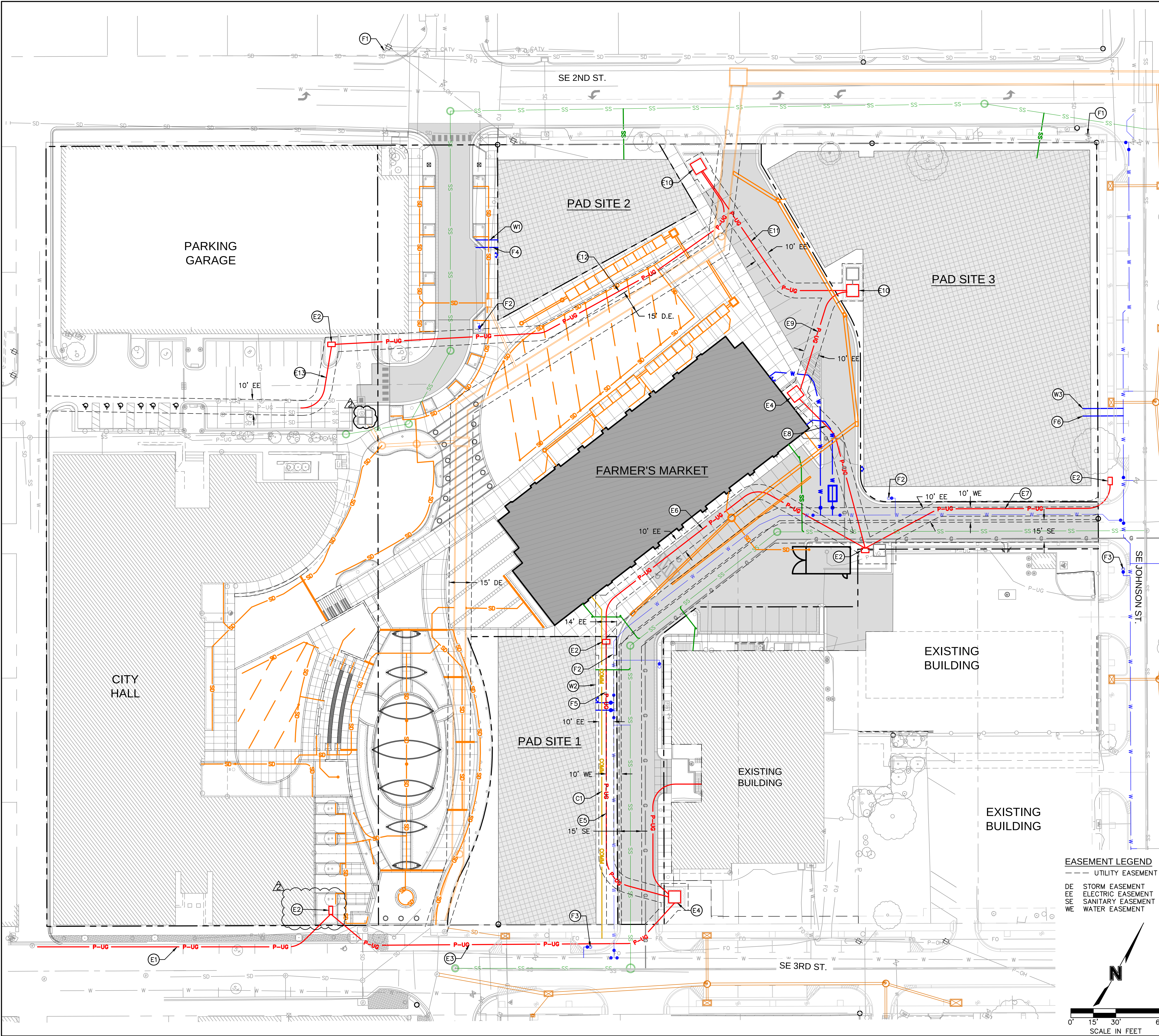
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1	12-22-2023	ADDENDUM #1	

GRADING PLAN	LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET	2023
LEE'S SUMMIT, MO		

drawn by: AR/DB
checked by: JN
approved by: DE
QA/QC by: DE
project no.: 022-00393
drawing no.: C_GRD02_02200393
date: 12/22/2023

SHEET
C106

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UTILITY PLAN LEGEND

- PROPOSED PROPERTY BOUNDARY/ R/W LINE
- EXISTING PROPERTY BOUNDARY/ R/W LINE
- EXISTING STORM SEWER LINE
- EXISTING WATER MAIN LINE
- EXISTING SANITARY SEWER LINE
- EXISTING GAS LINE
- EXISTING UNDERGROUND POWER
- EXISTING OVERHEAD POWER
- EXISTING COMMUNICATION/FIBER OPTIC LINE
- PROPOSED PUBLIC SANITARY LINE
- PROPOSED PRIVATE SANITARY SERVICE LINE
- PROPOSED PUBLIC STORM BOX CULVERT RELOCATION
- PROPOSED PUBLIC STORM SEWER LINE
- PROPOSED PRIVATE STORM SEWER LINE 15" OR GREATER. REFER TO SHEETS (C301-C313)
- PROPOSED PRIVATE STORM SEWER LINE. REFER TO SHEETS (C301-C313)
- PROPOSED STORM UNDERDRAIN
- PROPOSED PUBLIC WATER LINE
- PROPOSED PRIVATE WATER SERVICE LINE
- PROPOSED GAS LINE
- PROPOSED UNDERGROUND POWER
- PROPOSED BUILDING
- PROPOSED PAD SITE
- PROPOSED ROAD PAVEMENT PER HARDSCAPE PLANS

NOTES:
PUBLIC UTILITIES SHOWN ON THE PLAN FOR REFERENCE ONLY AND ARE INSTALLED PER SEPARATE PUBLIC UTILITY EXTENSION PLANS. REFER TO SHEET C400 FOR SEPARATE FARMER'S MARKET UTILITY SERVICE PLAN.

WATER KEYNOTES

- W1 CONNECT TO EXISTING 12" MAIN AND INSTALL 15 L.F. OF 6" PVC FOR FUTURE DOMESTIC WATER SERVICE. CAP AND MARK THE END OF LINE
- W2 CONNECT TO 8" MAIN INSTALLED PER SEPARATE PUBLIC WATER MAIN EXTENSION PLANS AND INSTALL 13 L.F. OF 6" PVC FOR FUTURE DOMESTIC WATER SERVICE. CAP AND MARK THE END OF LINE
- W3 PRIVATE DOMESTIC WATER SERVICE LINE TO BE INSTALLED PER SEPARATE PUBLIC STREET IMPROVEMENT PLANS

FIRE KEYNOTES

- F1 EXISTING FIRE HYDRANT
- F2 PROPOSED FIRE HYDRANT PER SEPARATE PUBLIC WATER MAIN EXTENSION PLANS
- F3 PROPOSED FIRE HYDRANT PER SEPARATE PUBLIC STREET IMPROVEMENT PLANS
- F4 CONNECT TO EXISTING 12" MAIN AND INSTALL 15 L.F. OF 6" PVC FOR FUTURE FIRE SERVICE. CAP AND MARK THE END OF LINE.
- F5 CONNECT TO 8" MAIN INSTALLED PER SEPARATE PUBLIC WATER EXTENSION PLANS AND INSTALL 13 L.F. OF 6" PVC FOR FUTURE FIRE SERVICE. CAP AND MARK THE END OF LINE.
- F6 PRIVATE FIRE SERVICE LINE TO BE INSTALLED PER SEPARATE PUBLIC STREET IMPROVEMENT PLANS

POWER KEYNOTES

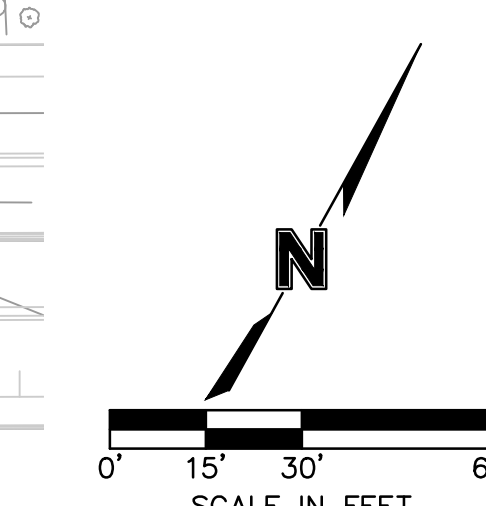
- E1 INSTALL 203 LF OF 4" PVC CONDUIT. COORDINATE CONNECTION TO EXISTING SERVICE AT CITY HALL ALLEY WITH EVERGY
- E2 INSTALL STANDARD SECTIONALIZER PROVIDED BY EVERGY
- E3 INSTALL 248 LF OF 4" PVC CONDUIT
- E4 INSTALL TRANSFORMER PAD PER STANDARD EVERGY DETAILS AND TRANSFORMER PROVIDED BY EVERGY. REFER TO EVERGY PLANS FOR TRANSFORMER DETAILS
- E5 INSTALL 196 LF OF 4" PVC CONDUIT
- E6 INSTALL 230 LF OF 4" PVC CONDUIT
- E7 INSTALL 179 LF OF 4" PVC CONDUIT
- E8 INSTALL 112 LF OF 4" PVC CONDUIT
- E9 INSTALL 77 LF OF 4" PVC CONDUIT
- E10 INSTALL TRANSFORMER PAD ONLY PER STANDARD EVERGY DETAILS. REFER TO EVERGY PLANS FOR TRANSFORMER DETAILS
- E11 INSTALL 137 LF OF 4" PVC CONDUIT
- E12 INSTALL 318 LF OF 4" PVC CONDUIT
- E13 INSTALL 49 LF OF 4" PVC CONDUIT. COORDINATE CONNECTION TO EXISTING SERVICE BETWEEN PARKING GARAGE AND CITY HALL WITH EVERGY

COMMUNICATION KEYNOTES

- C1 INSTALL 230 LF OF (3)-4" PVC CONDUIT. COORDINATE CONNECTION TO EXISTING SERVICE AT 3RD ST. WITH SERVICE PROVIDER.

EASEMENT LEGEND

- UTILITY EASEMENT
- STORM EASEMENT
- ELECTRIC EASEMENT
- SANITARY EASEMENT
- WATER EASEMENT



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DAVID L. EICKMAN
NUMBER
PE-300945436
11/1/24
PROFESSIONAL ENGINEER

BY

REV. NO.

DATE

REVISIONS DESCRIPTION

ADENDUM #1

ADENDUM #2

OVERALL UTILITY PLAN

LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

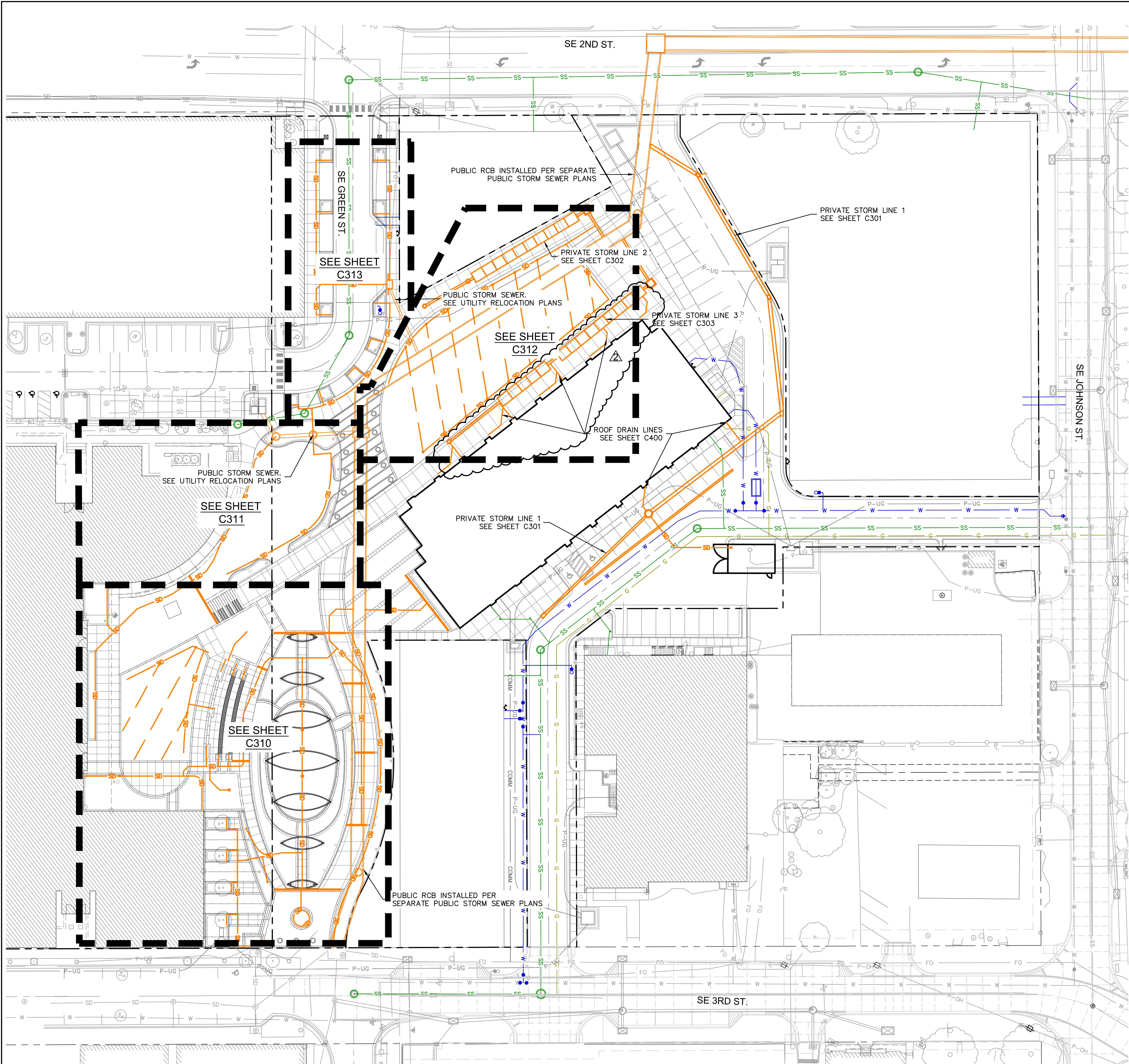
LEE'S SUMMIT, MO

2023

drawn by: DFG
checked by: JN
approved by: DE
QA/QC by: DE
project no.: 022-00393
drawing no.: C_UTL02_02200393
date: 12/22/2023

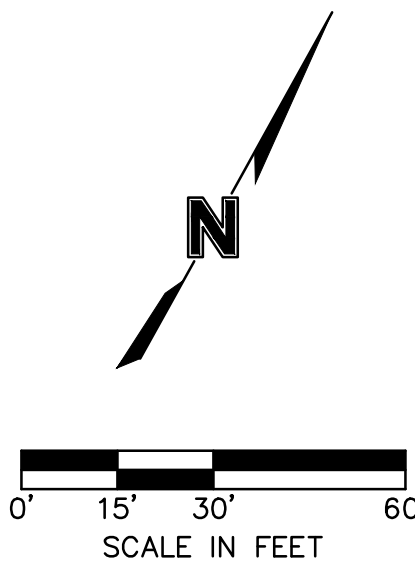
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USER: dasedwin



STORM SEWER LEGEND

- PROPERTY BOUNDARY
- SD SD EXISTING STORM SEWER LINE
- W W EXISTING WATER MAIN LINE
- SS SS EXISTING SANITARY SEWER LINE
- G G EXISTING GAS LINE
- P-UG EXISTING UNDERGROUND POWER
- P-OH EXISTING OVERHEAD POWER
- FO EXISTING COMMUNICATION/FIBER OPTIC LINE
- SS SS PROPOSED SANITARY SEWER SERVICE
- PROPOSED PUBLIC STORM BOX CULVERT RELOCATION
- PROPOSED PUBLIC STORM SEWER LINE
- PROPOSED PRIVATE STORM SEWER LINE 15" OR GREATER. REFER TO SHEETS C301-C313
- PROPOSED STORM UNDERDRAIN
- SD SD PROPOSED PRIVATE STORM SEWER LINE 12" OR LESS. REFER TO SHEETS C301-C313.
- W W PROPOSED WATER SERVICE LINE
- G G PROPOSED GAS LINE
- P-UG PROPOSED UNDERGROUND POWER
- 100- EXISTING INDEX CONTOURS
- 100- EXISTING INTERMEDIATE CONTOURS
- 100- PROPOSED INDEX CONTOURS
- 100- PROPOSED INTERMEDIATE CONTOURS



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STATE OF MISSOURI

REV. NO.	DATE	REVISIONS DESCRIPTION	BY
1	12-22-2023	ADDENDUM #1	
2	01-11-2024	ADDENDUM #2	

OVERALL STORM SEWER PLAN	2023
LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET	
LEE'S SUMMIT, MO	

drawn by: DFGAR

checked by: JN

approved by: DE

QA/QC by: DE

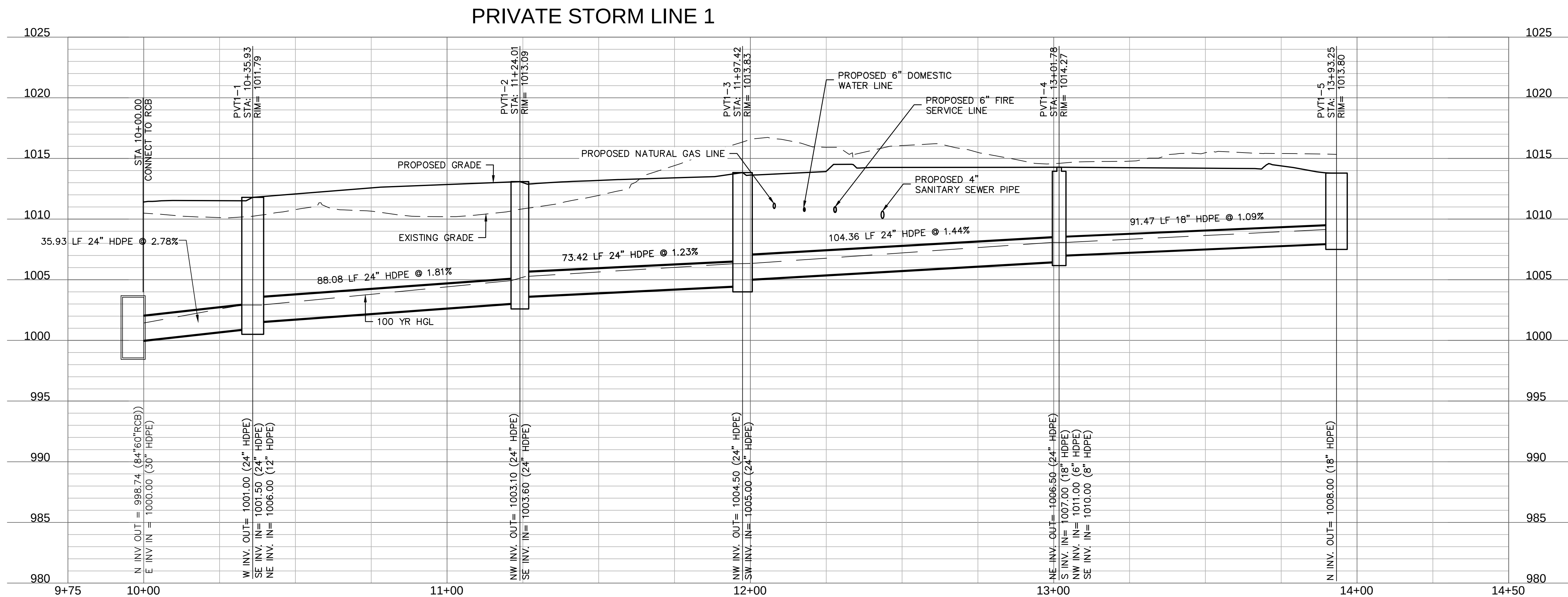
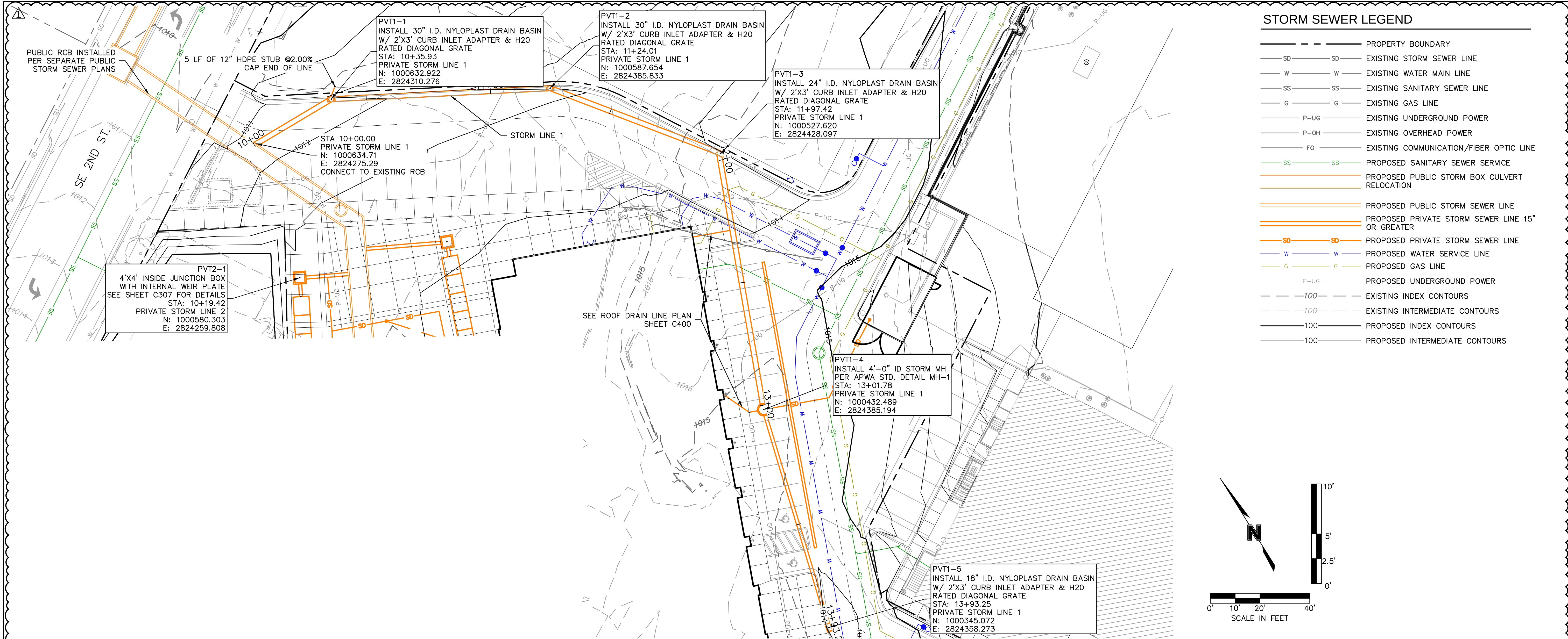
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drawing no.: C_STM01_02200393

date: 12/22/2023

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USER: arendrey
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STATE OF MISSOURI
DAVID L. EICKMAN
PE-3899015436
12/21/23
PROFESSIONAL ENGINEER

REV.	NO.	DATE	REVISIONS DESCRIPTION	BY
1	1	12-22-2023	ADDENDUM #1	

REV.	NO.	DATE	REVISIONS DESCRIPTION	BY
1	1	12-22-2023	ADDENDUM #1	

2023

STORM SEWER PLAN & PROFILE

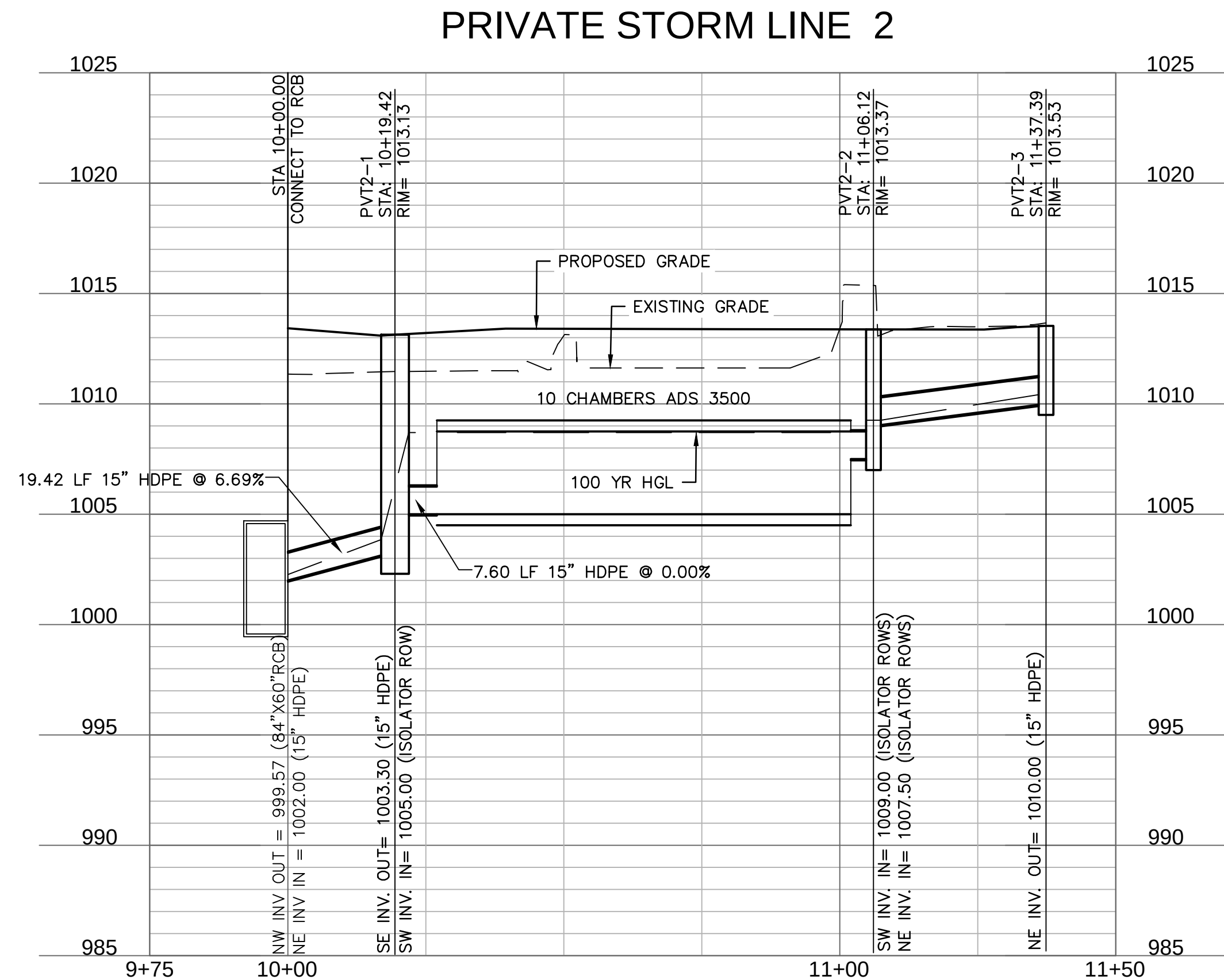
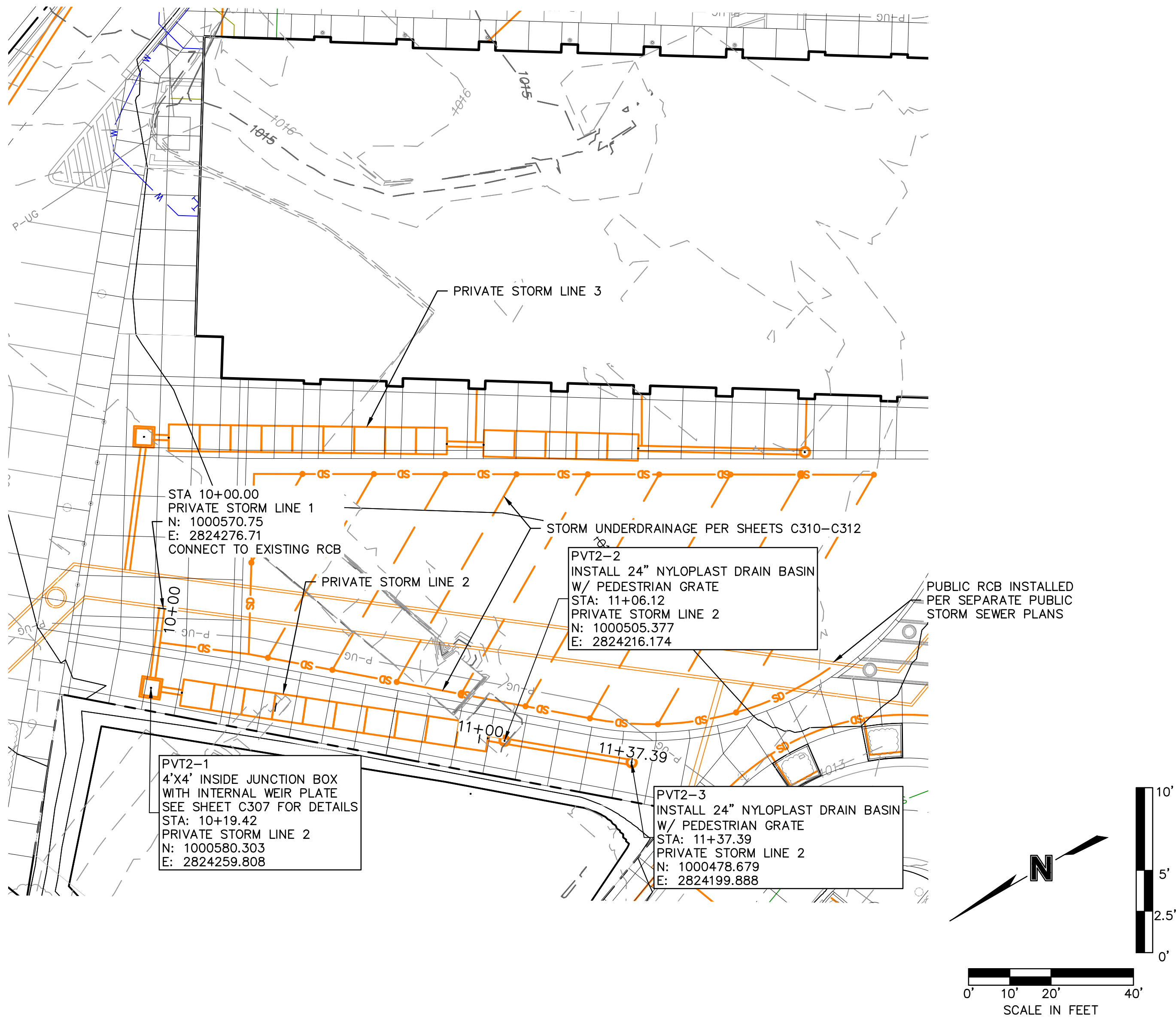
LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

LEE'S SUMMIT, MO

drawn by: DEGIAR
checked by: JN
approved by: DE
QA/QC by: DE
project no.: 022-00393
drawing no.: C_STM02_02200393
date: 12/22/2023

SHEET
C301

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USER: arendrey



STORM SEWER LEGEND	
---	PROPERTY BOUNDARY
SD	EXISTING STORM SEWER LINE
W	EXISTING WATER MAIN LINE
SS	EXISTING SANITARY SEWER LINE
G	EXISTING GAS LINE
P-UG	EXISTING UNDERGROUND POWER
P-OH	EXISTING OVERHEAD POWER
FO	EXISTING COMMUNICATION/FIBER OPTIC LINE
SS	PROPOSED SANITARY SEWER SERVICE
---	PROPOSED PUBLIC STORM BOX CULVERT RELOCATION
---	PROPOSED PUBLIC STORM SEWER LINE
---	PROPOSED PRIVATE STORM SEWER LINE 15" OR GREATER
SD	PROPOSED PRIVATE STORM SEWER LINE
W	PROPOSED WATER SERVICE LINE
G	PROPOSED GAS LINE
P-UG	PROPOSED UNDERGROUND POWER
-100-	EXISTING INDEX CONTOURS
-100-	EXISTING INTERMEDIATE CONTOURS
-100-	PROPOSED INDEX CONTOURS
-100-	PROPOSED INTERMEDIATE CONTOURS

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STATE OF MISSOURI
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STORM SEWER PLAN & PROFILE		REVISIONS	
REV. NO.	DATE	REVISIONS DESCRIPTION	BY
1	12-22-2023	ADDENDUM #1	
LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET			2023
LEE'S SUMMIT, MO			

drawn by: DEGIAR

checked by: JN

approved by: DE

QA/QC by: DE

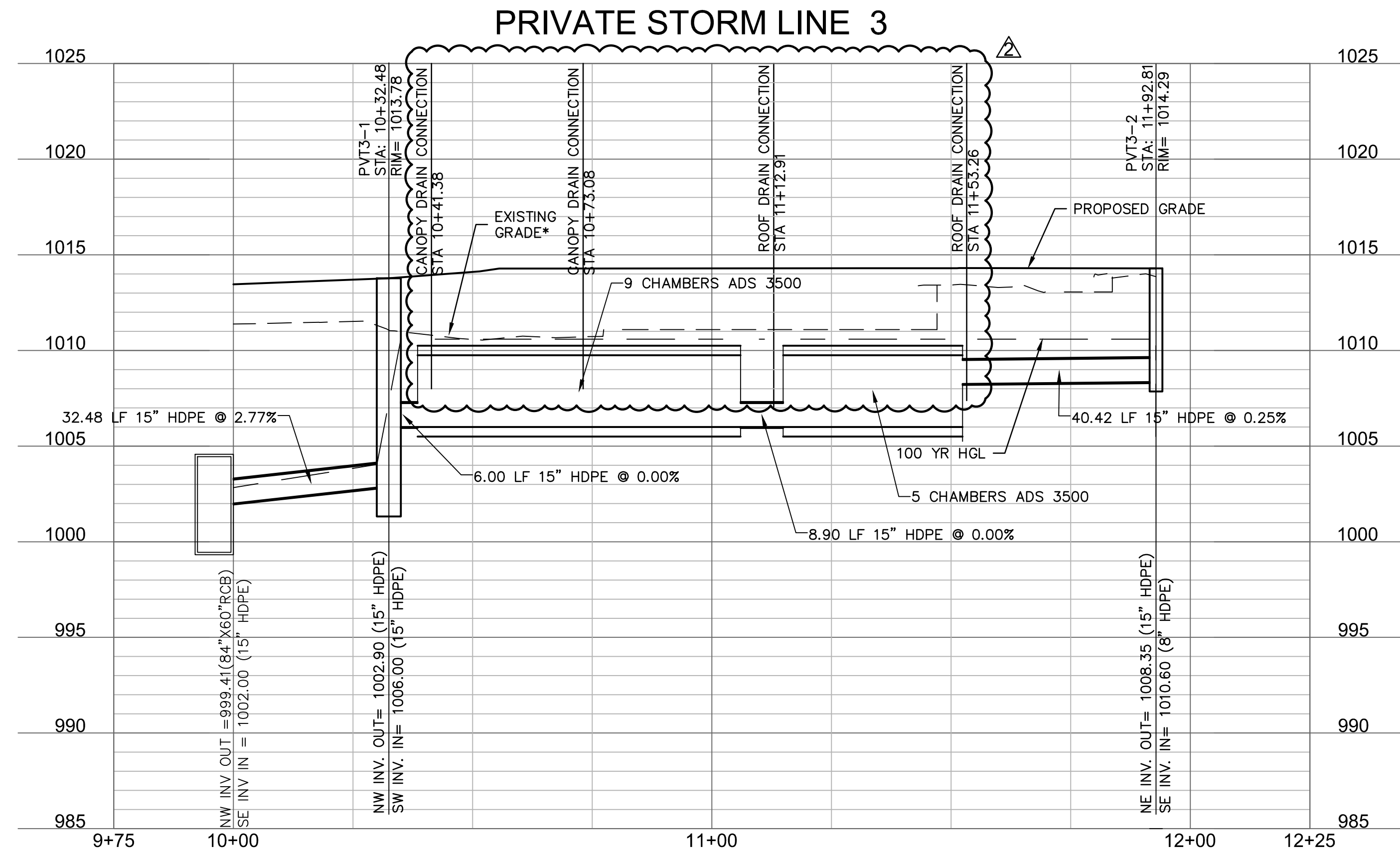
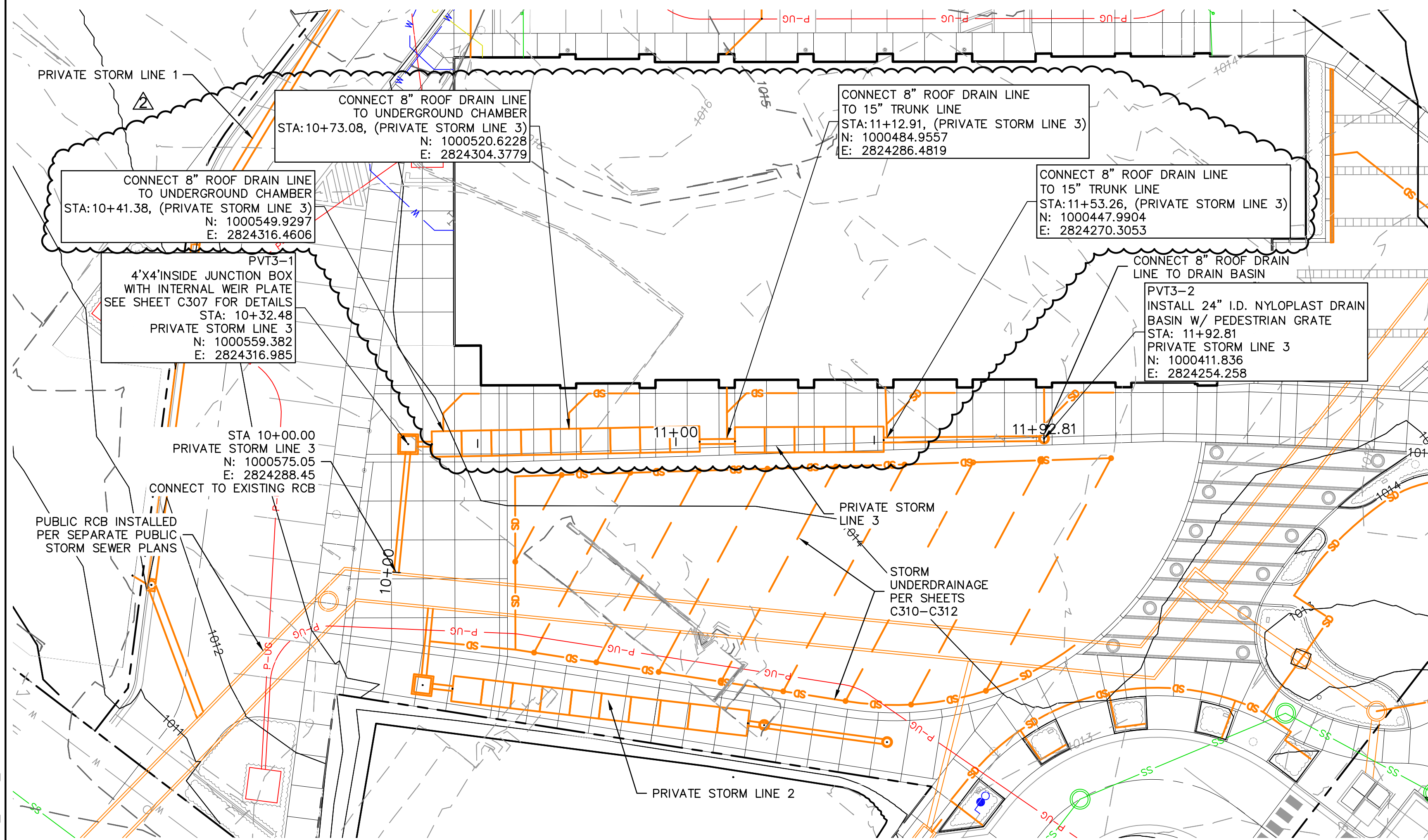
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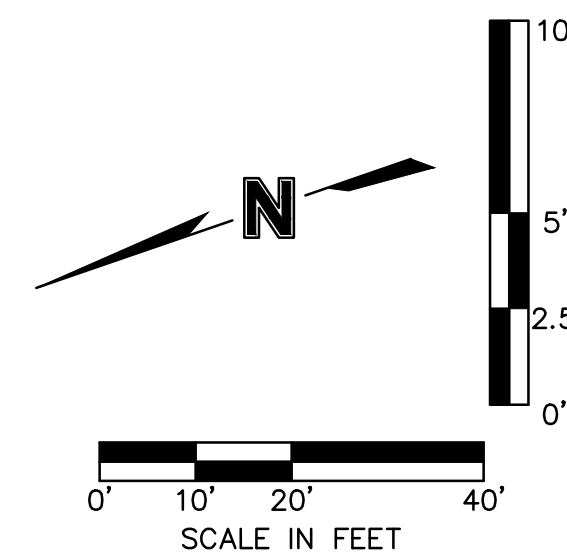
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SHEET

C302

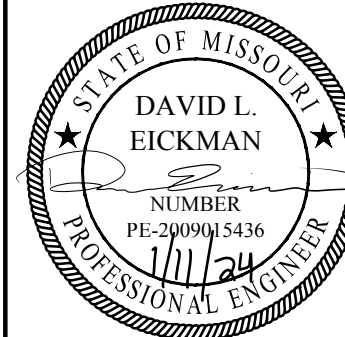


*NOTE:
CONTRACTOR SHALL FILL AND COMPACT TO 95% STANDARD
DENSITY TO A POINT 18" MINIMUM ABOVE THE TOP OF PIPE
PRIOR TO EXCAVATION FOR THE PIPE.



STORM SEWER LEGEND

---	---	PROPERTY BOUNDARY
—SD—	—SD—	EXISTING STORM SEWER LINE
—W—	—W—	EXISTING WATER MAIN LINE
—SS—	—SS—	EXISTING SANITARY SEWER LINE
—G—	—G—	EXISTING GAS LINE
—P-UG—		EXISTING UNDERGROUND POWER
—P-OH—		EXISTING OVERHEAD POWER
—FO—		EXISTING COMMUNICATION/FIBER OPTIC LINE
—SS—	—SS—	PROPOSED SANITARY SEWER SERVICE
—	—	PROPOSED PUBLIC STORM BOX CULVERT RELOCATION
—	—	PROPOSED PUBLIC STORM SEWER LINE
—	—	PROPOSED PRIVATE STORM SEWER LINE 15" OR GREATER
—SD—	—SD—	PROPOSED PRIVATE STORM SEWER LINE
—W—	—W—	PROPOSED WATER SERVICE LINE
—G—	—G—	PROPOSED GAS LINE
—P-UG—		PROPOSED UNDERGROUND POWER
— — —100—	— — —100—	EXISTING INDEX CONTOURS
— — —100—	— — —100—	EXISTING INTERMEDIATE CONTOURS
—100—		PROPOSED INDEX CONTOURS
—100—		PROPOSED INTERMEDIATE CONTOURS



	REV. NO.	DATE	REVISIONS DESCRIPTION	BY
	1	12-22-2023	ADDENDUM #1	
	2	01-11-2024	ADDENDUM #2	

STORM SEWER PLAN & PROFILE

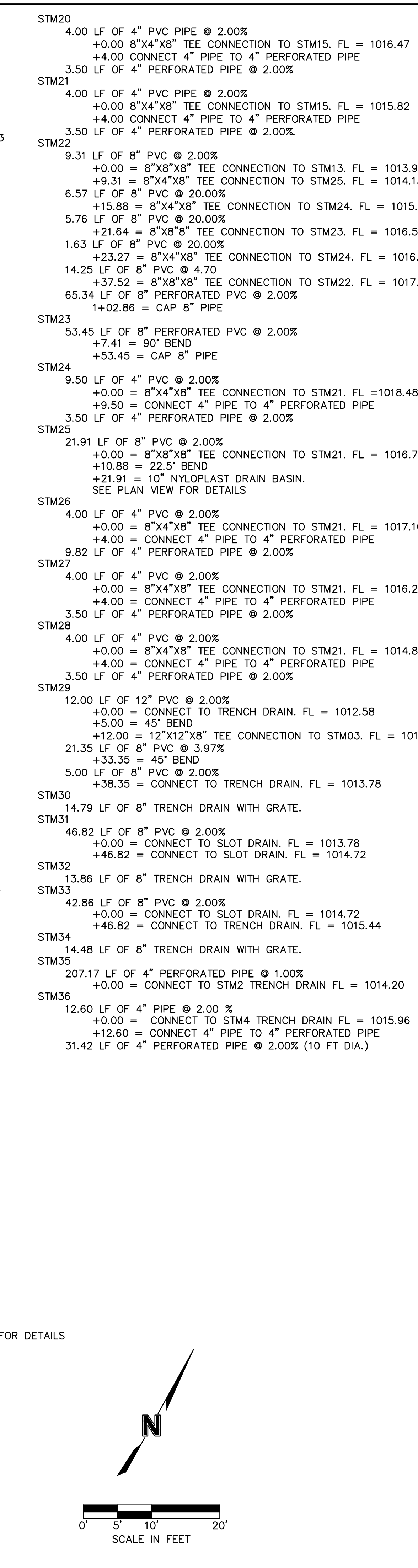
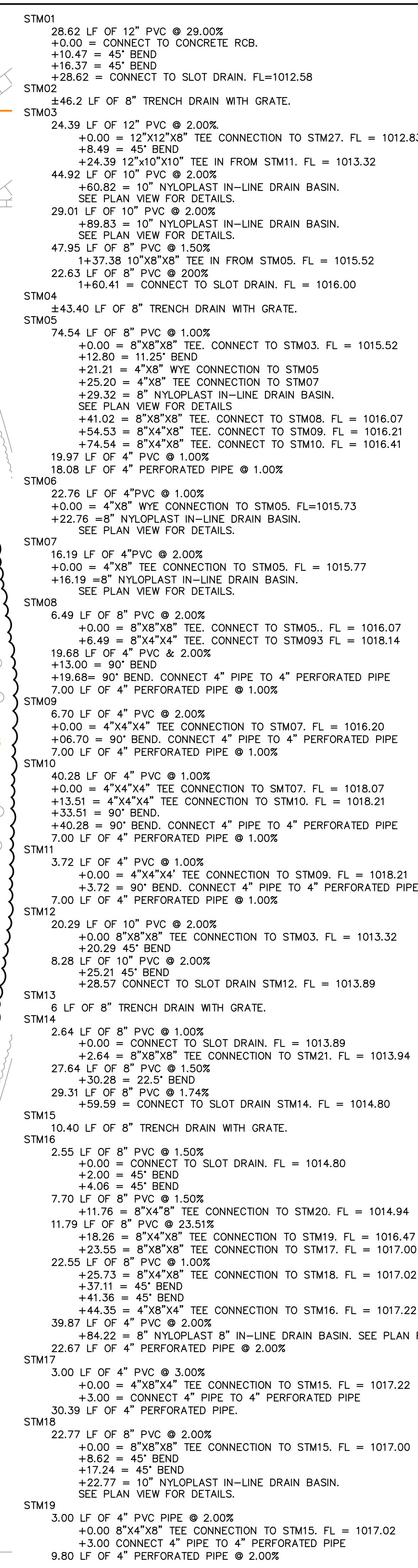
LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

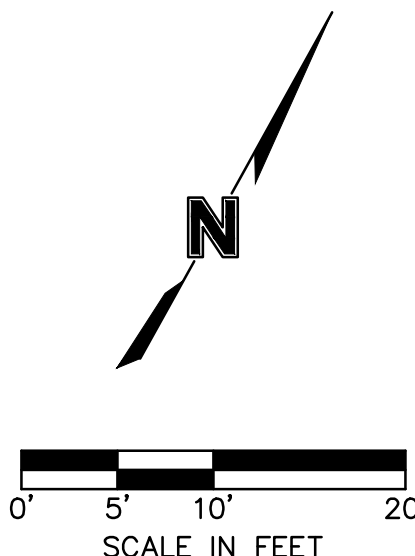
LEE'S SUMMIT.MO

2023

drawn by: _____ DFG/A
checked by: _____ J
approved by: _____ D
QA/QC by: _____ D
project no.: _____ 022-0039
drawing no.: C_STM03_0220039
date: _____ 12/22/202

SHEET
C303





STM01
82.88 LF OF 8" PERFORATED PVC @ 5.09%
+0.00 = CONNECT TO NYLOPLAST DRAIN BASIN FL=1010.00
+82.88 = 11.25' BEND. CONNECT PERFORATED PIPE TO SOLID PVC.
19.59 LF OF 8" PVC @ 4.00%
+91.60 = 22.50' BEND.
+102.47 = CONNECT TO SLOT DRAIN. FL = 1015.00

STM02
±34.89 LF OF 8" TRENCH DRAIN WITH GRATE.

STM03
15.41 LF OF 8" PVC @ 2.00%
+0.00 = CONNECT TO SLOT DRAIN. FL=1015.00
+15.41 = 11.25' BEND.
23.21 LF OF 8" PVC @ 4.08%
+38.62 = 22.50' BEND.
+59.00 = 8"x4"x4" TEE CONNECTION TO STM04. FL=1017.27
16.62 LF OF 4" PVC @1.00%
+75.62 = CONNECT 4" PIPE TO PERFORATED PIPE. FL=1017.44
55.90 LF OF 4" PERFORATED PIPE

STM04
6.01 LF OF 4" PVC @ 2.00%
+0.00 = 8"x4"x4" TEE CONNECTION TO STM03. FL = 1017.27
+6.01 = 45.00' BEND. FL=1017.40. CONNECT 4" PVC TO 4" PERFORATED PIPE.
26.38 LF OF 4" PERFORATED PIPE
+32.39 = END PERFORATED PIPE. FL=1017.92 @ 2.00%

STM05
145.52 LF OF 8" PERFORATED PVC @ 3.5%
+0.00 = CONNECT TO 30" NYLOPLAST INLET INSTALLED WITH PUBLIC UTILITY PLANS. FL = 1007.30
+12.48 = INSTALL 90' BEND
+23.19 = INSTALL 90' BEND
1+24.17 = END PERFORATED PIPE.

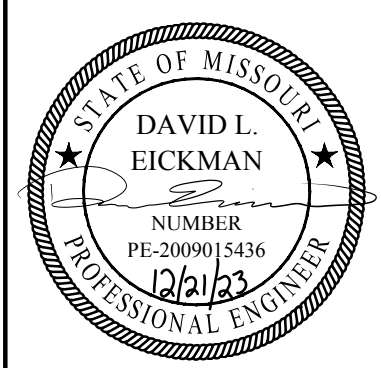
STM06
±44 LF OF 8" TRENCH DRAIN WITH GRATE.

STM07
71.02 LF OF 8" PVC @ 2.00%
+0.00 = CONNECT TO SLOT DRAIN. FL = 1012.00
+71.02 = CONNECT TO EXISTING RCB. FL = 1000.58

USER: aromanov
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DATE: Dec 22, 2023 8:42am

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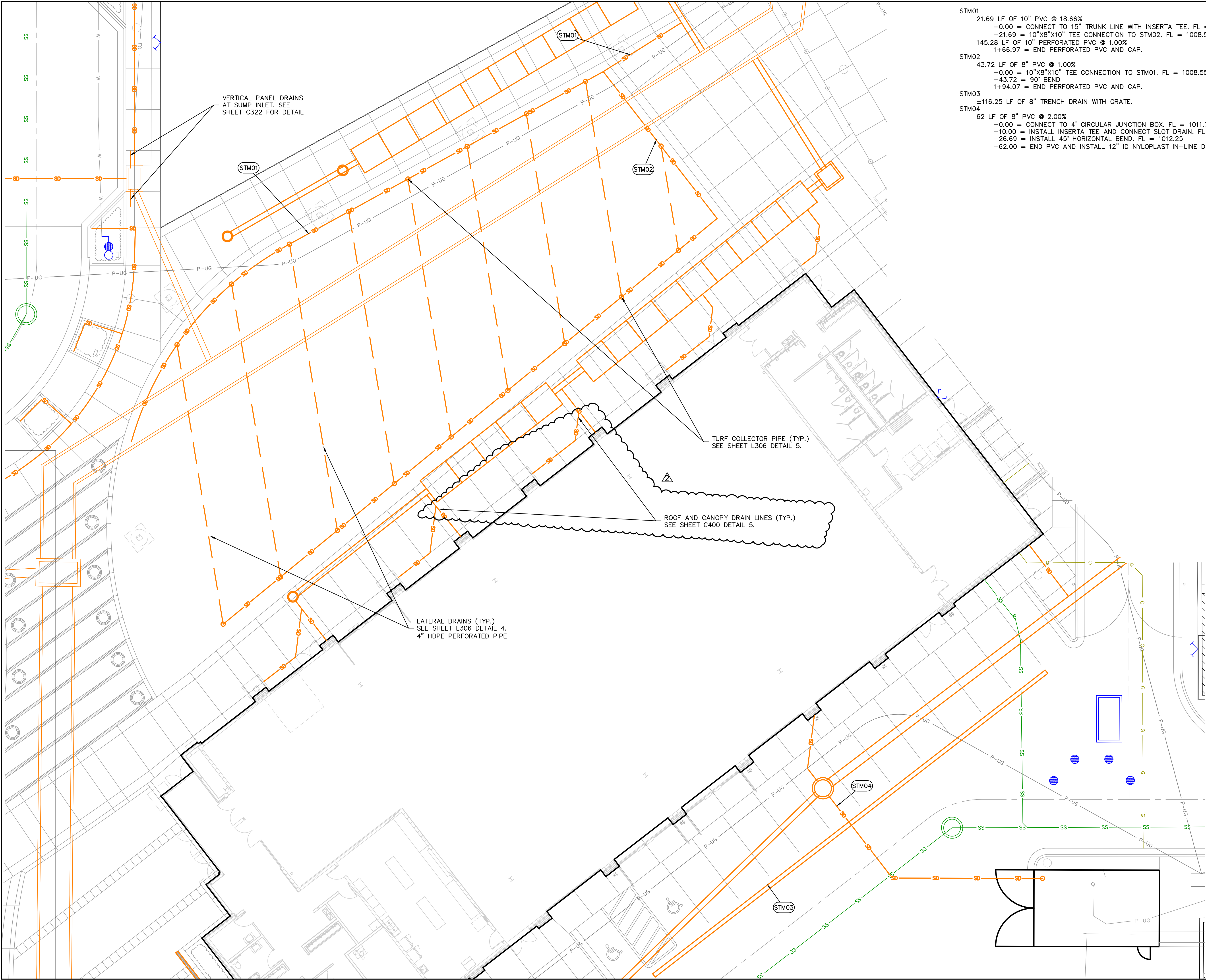
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LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET	
LEE'S SUMMIT.MO	2023

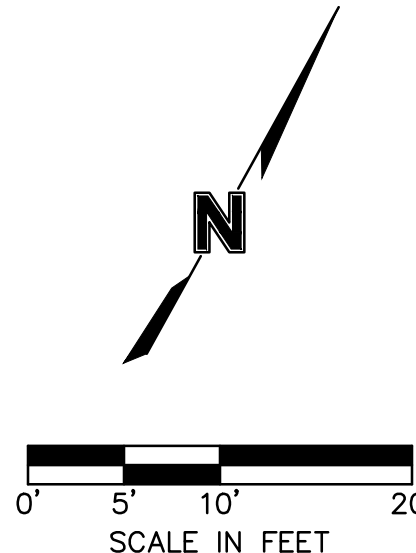
drawn by: _____ DFG/AR
checked by: _____ JN
approved by: _____ DE
QA/QC by: _____ DE
project no.: _____ 022-00393
drawing no.: C STM05 02200393
date: _____ 12/22/2023

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USER: dgoodwin
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- STM01
21.69 LF OF 10" PVC @ 18.66%
+0.00 = CONNECT TO 15" TRUNK LINE WITH INSERTA TEE. FL = 1004.50
+21.69 = 10"x8"x10" TEE CONNECTION TO STM02. FL = 1008.55
145.28 LF OF 10" PERFORATED PVC @ 1.00%
1+66.97 = END PERFORATED PVC AND CAP.
- STM02
43.72 LF OF 8" PVC @ 1.00%
+0.00 = 10"x8"x10" TEE CONNECTION TO STM01. FL = 1008.55
+43.72 = 90° BEND
1+94.07 = END PERFORATED PVC AND CAP.
- STM03
±116.25 LF OF 8" TRENCH DRAIN WITH GRATE.
- STM04
62 LF OF 8" PVC @ 2.00%
+0.00 = CONNECT TO 4' CIRCULAR JUNCTION BOX. FL = 1011.72
+10.00 = INSTALL INSERTA TEE AND CONNECT SLOT DRAIN. FL = 1011.92
+26.69 = INSTALL 45° HORIZONTAL BEND. FL = 1012.25
+62.00 = END PVC AND INSTALL 12" ID NYLOPLAST IN-LINE DRAIN. FL = 1012.96



DRAINAGE DETAILS

LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

LEE'S SUMMIT, MO

2023

REVISIONS

REV. NO.	DATE	REVISIONS DESCRIPTION	BY
1	12-22-2023	ADDENDUM #1	
2	01-11-2024	ADDENDUM #2	

drawn by: DFGIAR

checked by: JN

approved by: DE

QA/QC by: DE

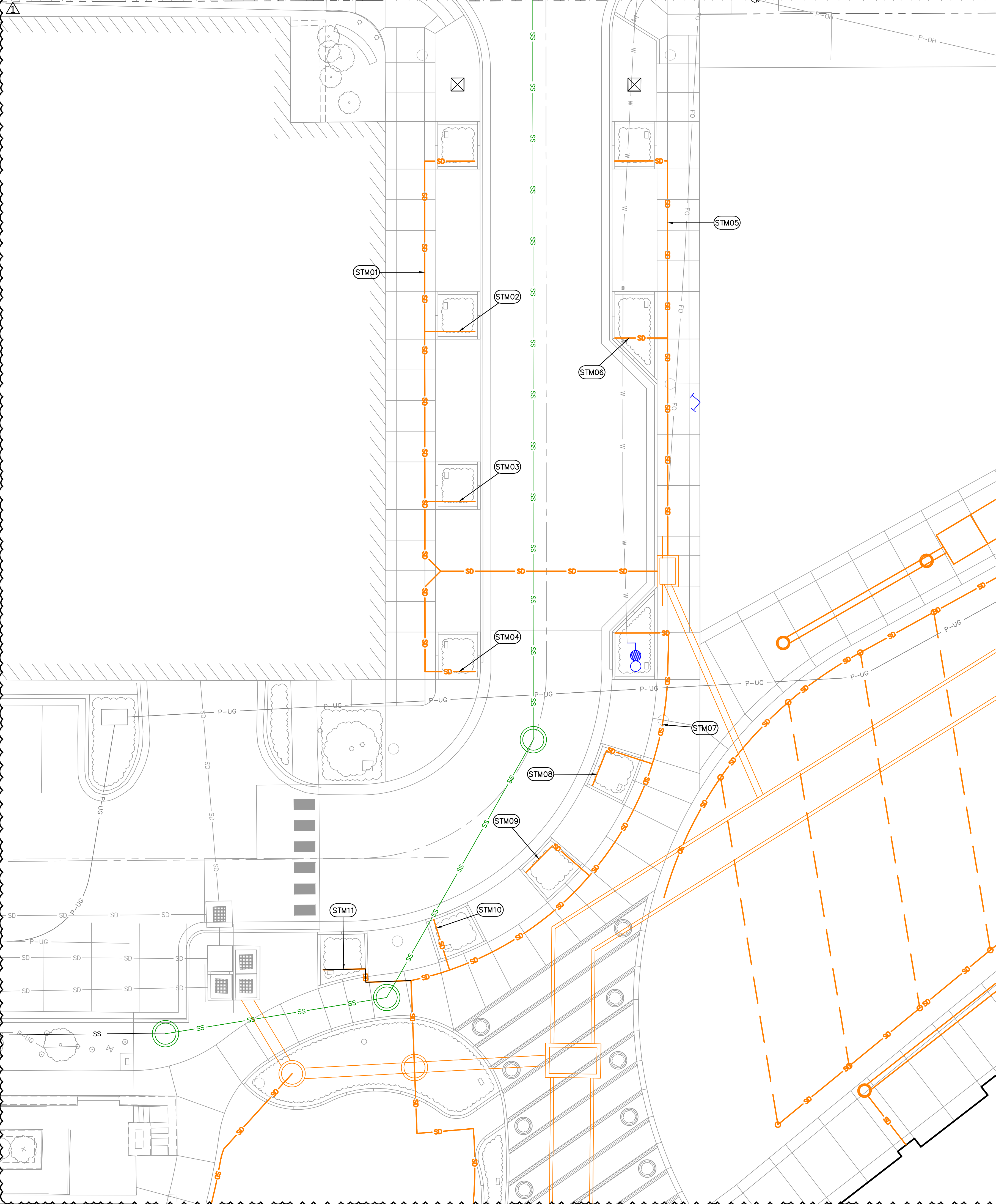
project no.: 022-00393

drawing no.: C_STM05_02200393

date: 12/22/2023

SHEET
C312

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plans\Sheets\GNCV\Site Development Plans\C_STM04_02200393.dwg
C_PTBLK_02200393 L_PBASE_02200393 C_PUTIL_02200393

```

STM01
55.92 LF OF 6" PVC @ 2.00%
+0.00 = CONNECT TO B1 STORM BOX. FL = 1011.44
+41.49 = 6"x6"x6" WYE CONNECTION TO STM04. FL = 1012.27. START APPROX. 24% SLOPE
+45.73 = 45" BEND (RT). START 2.00% SLOPE
+55.91 = INSTALL 6"x4" PVC ADAPTER
32.22 LF OF 4" PVC @ 2.00%
+55.91 = 4"x4"x4" TEE. CONNECT TO STM03. FL = 1013.49
+88.14 = 4"x4"x4" TEE. CONNECT TO STM02. FL = 1014.13
34.72 LF OF 4" PVC @ 3.00%
1+20.36 = 90° BEND (RT)
1+22.86 = CONNECT TO 4" PERFORATED PIPE. FL = 1015.10
7.00 LF OF 4" PERFORATED PIPE @ 2.00%
1+29.86 = END 4" PERFORATED PIPE

```

STM02

2.50 LF OF 4" PVC
+0.00 = 4"x4"x4" TEE. CONNECT TO STM01. FL = 1014.13
+2.50 = CONNECT TO 4" PERFORATED PIPE

7.00 LF OF 4" PERFORATED PIPE @ 2.00%
+9.50 = END 4" PERFORATED PIPE

STM03
2.50 LF OF 4" PVC
+0.00 = 4"x4"x4" TEE. CONNECT TO STM01. FL = 1013.49
+2.50 = CONNECT TO 4" PERFORATED PIPE
7.00 LF OF 4" PERFORATED PIPE @ 2.00%
+9.50 = END 4" PERFORATED PIPE

STM04
22.78 LF OF 6" PVC @ 2.00%
+0.00 = 6"x6"x6" WYE CONNECTION TO STM01. FL = 1012.27
+4.24 = 45' BEND (LT)
+20.28 = 90' BEND (LT)
+22.78 = CONNECT TO 4" PERFORATED PIPE. FL = 1012.68
7.00 LF OF 4" PERFORATED PIPE @ 2.00%
+29.78 = END 4" PERFORATED PIPE

STM05
41.64 LF OF 4" PVC @ 2.00%
+0.00 = CONNECT TO B1 STORM BOX. FL = 1012.73
+41.64 = 4"x4"x4" TEE. CONNECT TO STM06. FL = 1013.56
36.00 LF OF 4" PVC @ 3.00%
+75.16 = 90° BEND (LT)
+77.66 = CONNECT TO 4" PERFORATED PIPE. FL = 1014.57
7.5 LF OF 4" PERFORATED PIPE @ 2.00%
+85.14 = END 4" PERFORATED PIPE

STM06
2.50 LF OF 4" PVC
+0.00 = 4"x4"x4" TEE. CONNECT TO STM05. FL = 1013.56
+2.50 = CONNECT TO 4" PERFORATED PIPE
7.50 LF OF 4" PERFORATED PIPE @ 2.00%
+7.50 = END 4" PERFORATED PIPE

```

STM07
107.59 LF OF 4" PVC @ 2.00%
+0.00 = CONNECT TO A1 STORM STRUCTURE. FL = 1010.05
+15.47 = 4"x4"x4" TEE. CONNECT TO STM11. FL = 1010.36
+23.04 = 4"x4"x4" TEE. CONNECT TO STM10. FL = 1010.51
+34.39 = 4"x4"x4" TEE. CONNECT TO STM09. FL = 1011.11
+79.83 = 4"x4"x4" TEE. CONNECT TO STM08. FL = 1011.64
1+04.96 = 90° BEND (LT)
1+07.59 = CONNECT TO 4" PERFORATED PIPE. FL = 1012.15
7.50 LF OF 4" PERFORATED PIPE @ 2.00%
1+15.09 = END 4" PERFORATED PIPE

```

STM08

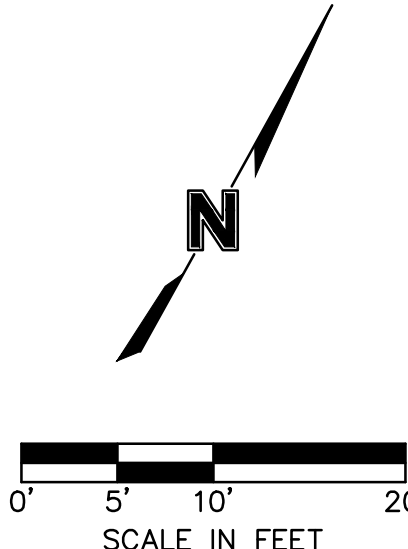
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+2.50 = CONNECT TO 4" PERFORATED PIPE

14.00 LF OF 4" PERFORATED PIPE @ 2.00%
+9.01 = 90° BEND (LT)
+16.50 = END 4" PERFORATED PIPE

STM09
2.50 LF OF 4" PVC @ 2.00%
+0.00 = 4"x4"x4" TEE. CONNECT TO STM07. FL = 1011.16
+2.50 = CONNECT TO 4" PERFORATED PIPE
14.00 LF OF 4" PERFORATED PIPE @ 2.00%
+9.01 = 90° BEND (LT)
+16.50 = END 4" PERFORATED PIPE

STM10
2.50 LF OF 4" PVC @ 2.00%
+0.00 = 4"x4"x4" TEE. CONNECT TO STM07. FL = 1010.51
+2.50 = CONNECT TO 4" PERFORATED PIPE
7.50 LF OF 4" PERFORATED PIPE @ 2.00%
+10.00 = END 4" PERFORATED PIPE

STM11
10.13 LF OF 4" PVC @ 2.00%
+0.00 = 4"x4"x4" TEE. CONNECT TO STM07. FL = 1010.36
+8.60 = 90° BEND (RT)
+11.16 = 90° BEND (LT). CONNECT TO 4" PERFORATED PIPE. FL = 1011.75
9.00 LF OF 4" PERFORATED PIPE @ 2.00%
+19.13 = END 4" PERFORATED PIPE



DRAINAGE DETAILS

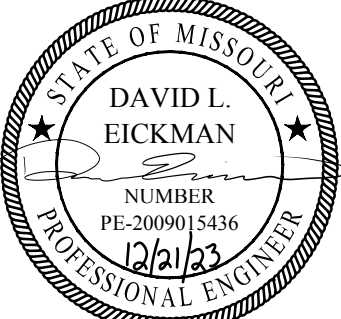
LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

-EE'S SUMMIT.MO

2023

REVISIONS DESCRIPTION

BY

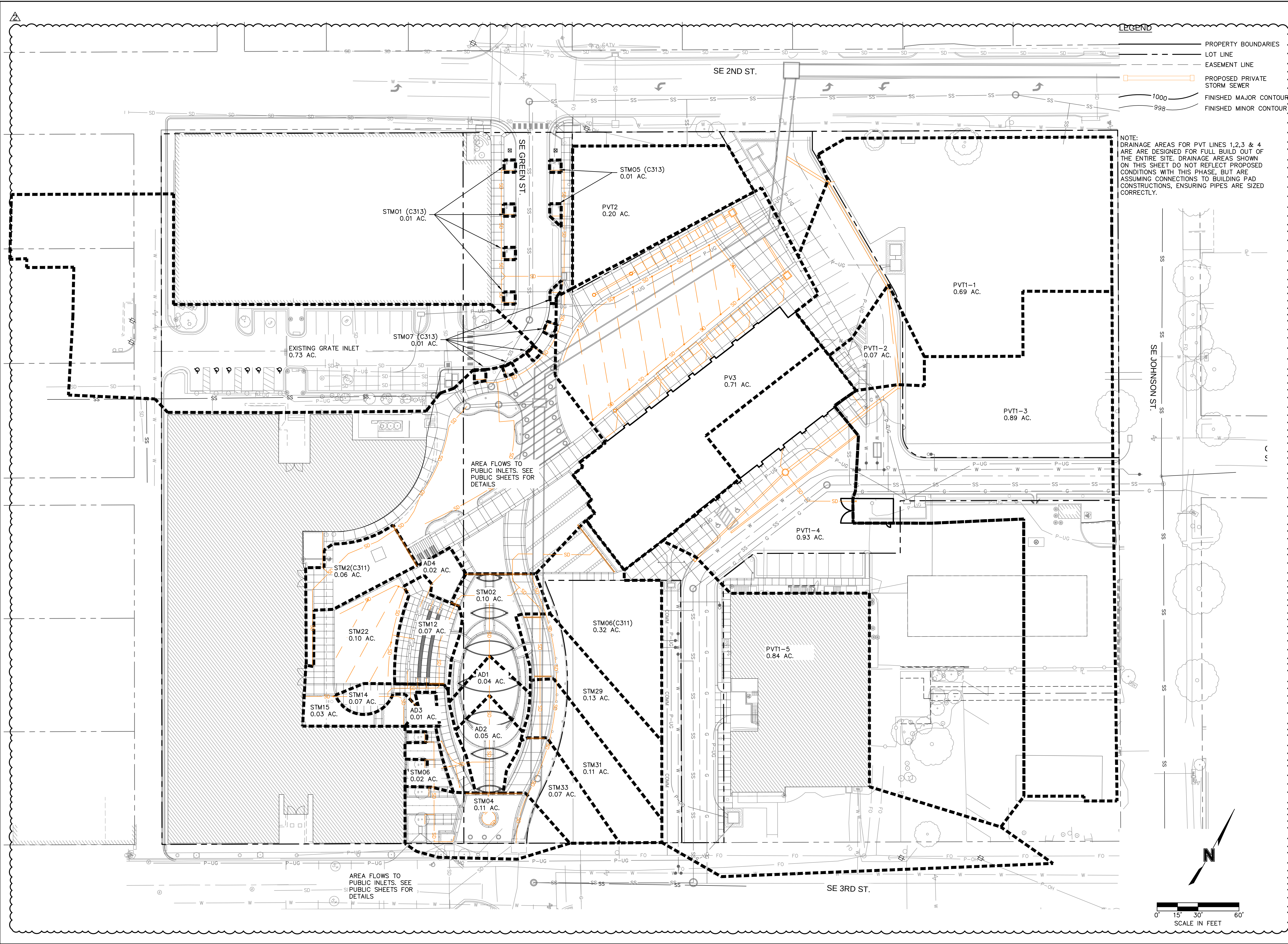


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USER: aramanov



olsson

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North Kansas City, MO 64116
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DAVID L. EICKMAN
NUMBER
PE-300945436
1/11/24
PROFESSIONAL ENGINEER

BY

REV. NO. 1 12-22-2023 ADDENDUM #1
2 01-11-2024 ADDENDUM #2

REVISIONS DESCRIPTION

DATE

REV. NO.

1

2

12-22-2023

01-11-2024

ADDENDUM #1

ADDENDUM #2

REVISIONS

2023

STORM DRAINAGE MAP

LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

LEE'S SUMMIT.MO

drawn by: DEGIAR
checked by: JN
approved by: DE
QA/QC by: DE
project no.: 022-00393
drawing no.: STMDRNL_02200393
date: 12/22/2023

SHEET
C320

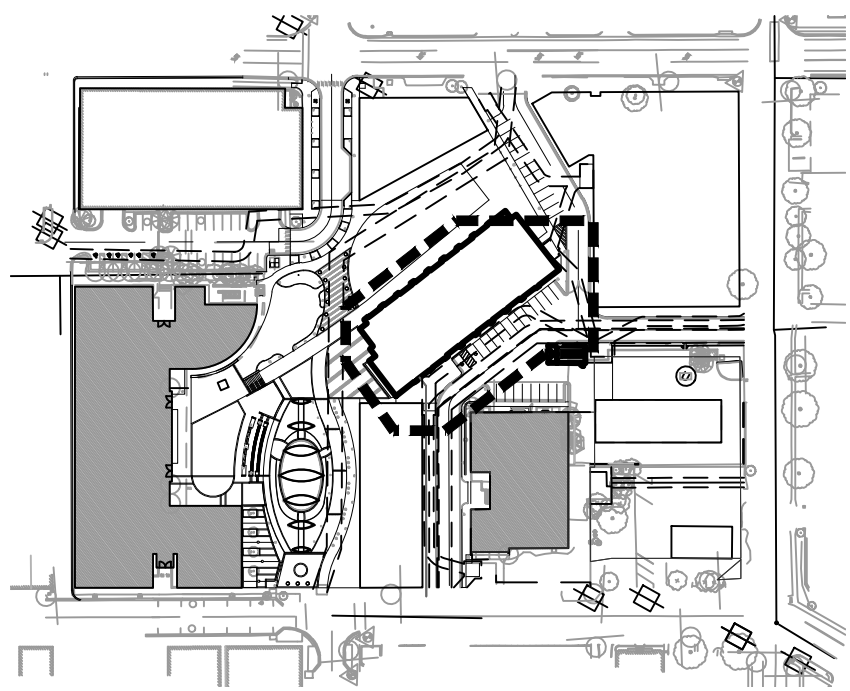
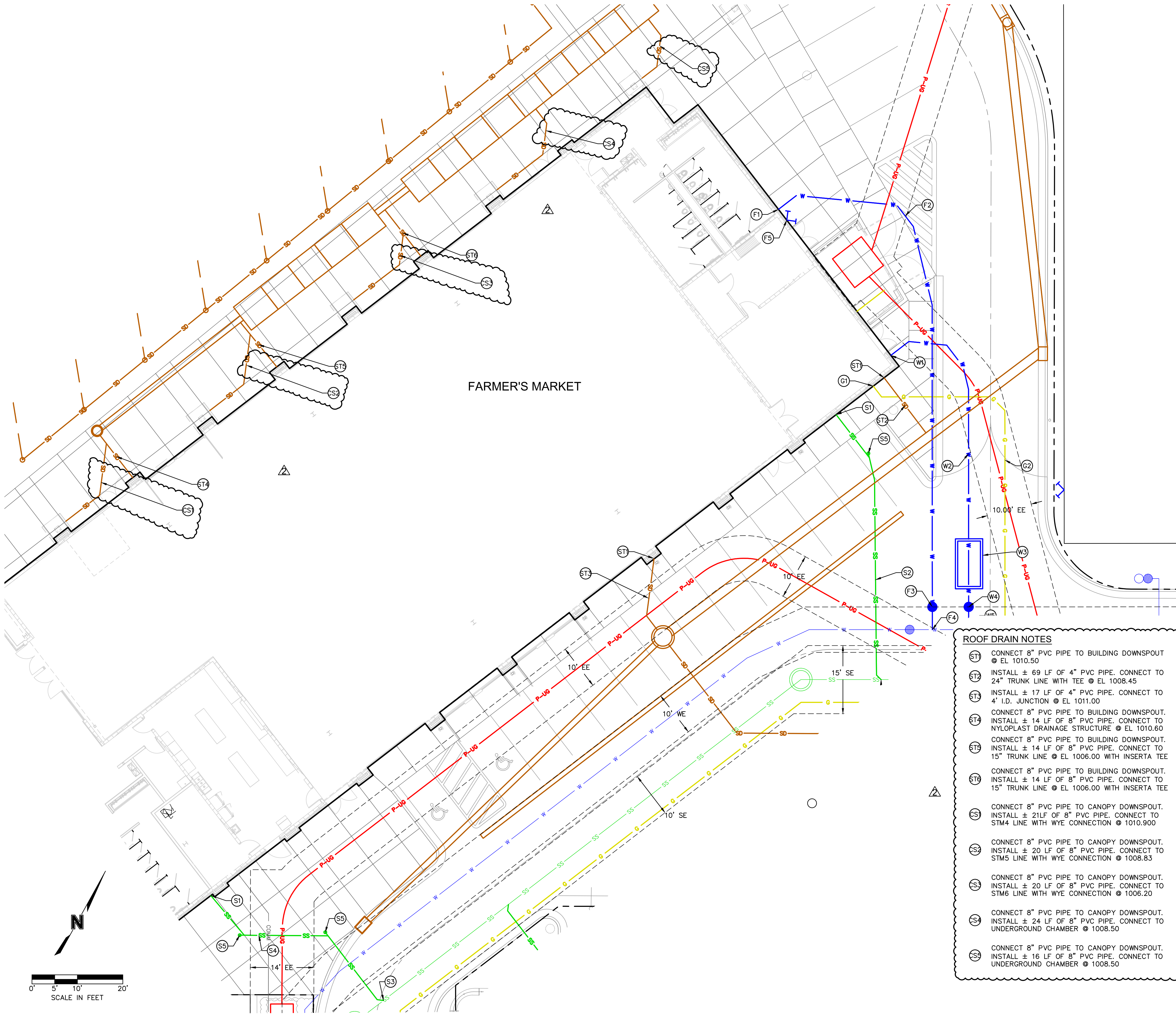


- ## UNDERDRAIN DETAILS
- NOT TO SCALE



SHEET
C322

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DATE: Jan 11, 2024 9:48am
USER: drcodwin
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L_ARCH_BLDG_GARAGE_02200393 L_ARCH_BLDG_RETAIL_02200393 L_ARCH_BLDG_HOTEL_02200393 L_ARCH



- EASEMENT LEGEND**
- UTILITY EASEMENT
 - DE STORM EASEMENT
 - EE ELECTRIC EASEMENT
 - SE SANITARY EASEMENT
 - WE WATER EASEMENT

- WATER KEYNOTES**
- (W1) 3" WATER SERVICE BUILDING CONNECTION. REFER TO MEP PLANS FOR CONTINUATION
 - (W2) INSTALL 81.37 LF OF 3" C900 WATER SERVICE LINE (42" MIN.-84" MAX COVER TYP.) WITH ASSOCIATED BENDS.
 - (W3) INSTALL 3" WATER METER VAULT PER DETAIL WAT-13 ON SHEET C401
 - (W4) INSTALL 3" GATE VALVE
 - (W5) INSTALL (1)-8"x4" TEE AND (1)-4"x3" REDUCER AND CONNECT TO 8" PUBLIC WATER MAIN INSTALLED PER SEPARATE PUBLIC WATER MAIN RELOCATION PLANS.

- FIRE KEYNOTES**
- (F1) 6" FIRE SERVICE BUILDING CONNECTION. REFER TO MEP PLANS FOR CONTINUATION
 - (F2) INSTALL 123.41 LF OF 6" C900 FIRE SERVICE LINE (42" MIN.-84" MAX COVER TYP.) WITH ASSOCIATED BENDS
 - (F3) INSTALL 6" GATE VALVE
 - (F4) INSTALL (1)-8"x6" TEE AND CONNECT TO 8" PUBLIC WATER MAIN INSTALLED PER SEPARATE PUBLIC WATER MAIN RELOCATION PLANS
 - (F5) FIRE DEPARTMENT CONNECTION

- SANITARY KEYNOTES**
- (S1) 4" SANITARY SEWER BUILDING CONNECTION. REFER TO MEP PLANS FOR CONTINUATION
 - (S2) INSTALL 60.98 LF OF 4" PVC SANITARY SEWER PIPE @ 1.10% MIN.
 - (S3) INSTALL 12"x4" WYE AND CONNECT TO 12" PUBLIC SANITARY SEWER INSTALLED PER SEPARATE PUBLIC SANITARY SEWER RELOCATION PLANS PER DETAIL SAN-1 ON SHEET C401
 - (S4) INSTALL 48.61 LF OF 4" PVC SANITARY SEWER PIPE @ 1.10% MIN.
 - (S5) INSTALL SANITARY SEWER CLEANOUT PER DETAIL ON SHEET C401

- GAS KEYNOTES**
- (G1) GAS BUILDING CONNECTION. REFER TO MEP PLANS FOR CONTINUATION
 - (G2) 95.60 LF OF GAS SERVICE LINE. COORDINATE WITH SPIRE
 - (G3) GAS SERVICE LINE CONNECTION TO RELOCATED GAS LINE. COORDINATE WITH SPIRE

- ROOF DRAIN NOTES**
- (ST1) CONNECT 8" PVC PIPE TO BUILDING DOWNSPOUT @ EL 1010.50
 - (ST2) INSTALL ± 69 LF OF 4" PVC PIPE. CONNECT TO 24" TRUNK LINE WITH TEE @ EL 1008.45
 - (ST3) INSTALL ± 17 LF OF 4" PVC PIPE. CONNECT TO 4" I.D. JUNCTION @ EL 1011.00
 - (ST4) CONNECT 8" PVC PIPE TO BUILDING DOWNSPOUT. INSTALL ± 14 LF OF 8" PVC PIPE. CONNECT TO NYLOPLAST DRAINAGE STRUCTURE @ EL 1010.60
 - (ST5) CONNECT 8" PVC PIPE TO BUILDING DOWNSPOUT. INSTALL ± 14 LF OF 8" PVC PIPE. CONNECT TO 15" TRUNK LINE @ EL 1006.00 WITH INSERTA TEE
 - (ST6) CONNECT 8" PVC PIPE TO BUILDING DOWNSPOUT. INSTALL ± 14 LF OF 8" PVC PIPE. CONNECT TO 15" TRUNK LINE @ EL 1006.00 WITH INSERTA TEE
 - (CS1) CONNECT 8" PVC PIPE TO CANOPY DOWNSPOUT. INSTALL ± 21LF OF 8" PVC PIPE. CONNECT TO STM4 LINE WITH WYE CONNECTION @ 1010.900
 - (CS2) CONNECT 8" PVC PIPE TO CANOPY DOWNSPOUT. INSTALL ± 20 LF OF 8" PVC PIPE. CONNECT TO STM5 LINE WITH WYE CONNECTION @ 1008.83
 - (CS3) CONNECT 8" PVC PIPE TO CANOPY DOWNSPOUT. INSTALL ± 20 LF OF 8" PVC PIPE. CONNECT TO STM6 LINE WITH WYE CONNECTION @ 1006.20
 - (CS4) CONNECT 8" PVC PIPE TO CANOPY DOWNSPOUT. INSTALL ± 24 LF OF 8" PVC PIPE. CONNECT TO UNDERGROUND CHAMBER @ 1008.50
 - (CS5) CONNECT 8" PVC PIPE TO CANOPY DOWNSPOUT. INSTALL ± 16 LF OF 8" PVC PIPE. CONNECT TO UNDERGROUND CHAMBER @ 1008.50

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REV.		NO.		DATE		REVISIONS DESCRIPTION		BY	
1		12-22-2023							
2		01-11-2024							

FARMER'S MARKET UTILITY SERVICE PLAN

LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

LEE'S SUMMIT, MO

drawn by: DFGIAR

checked by: JN

approved by: DE

QA/QC by: DE

project no.: 022-00393

drawing no.: C_UTL01_02200393

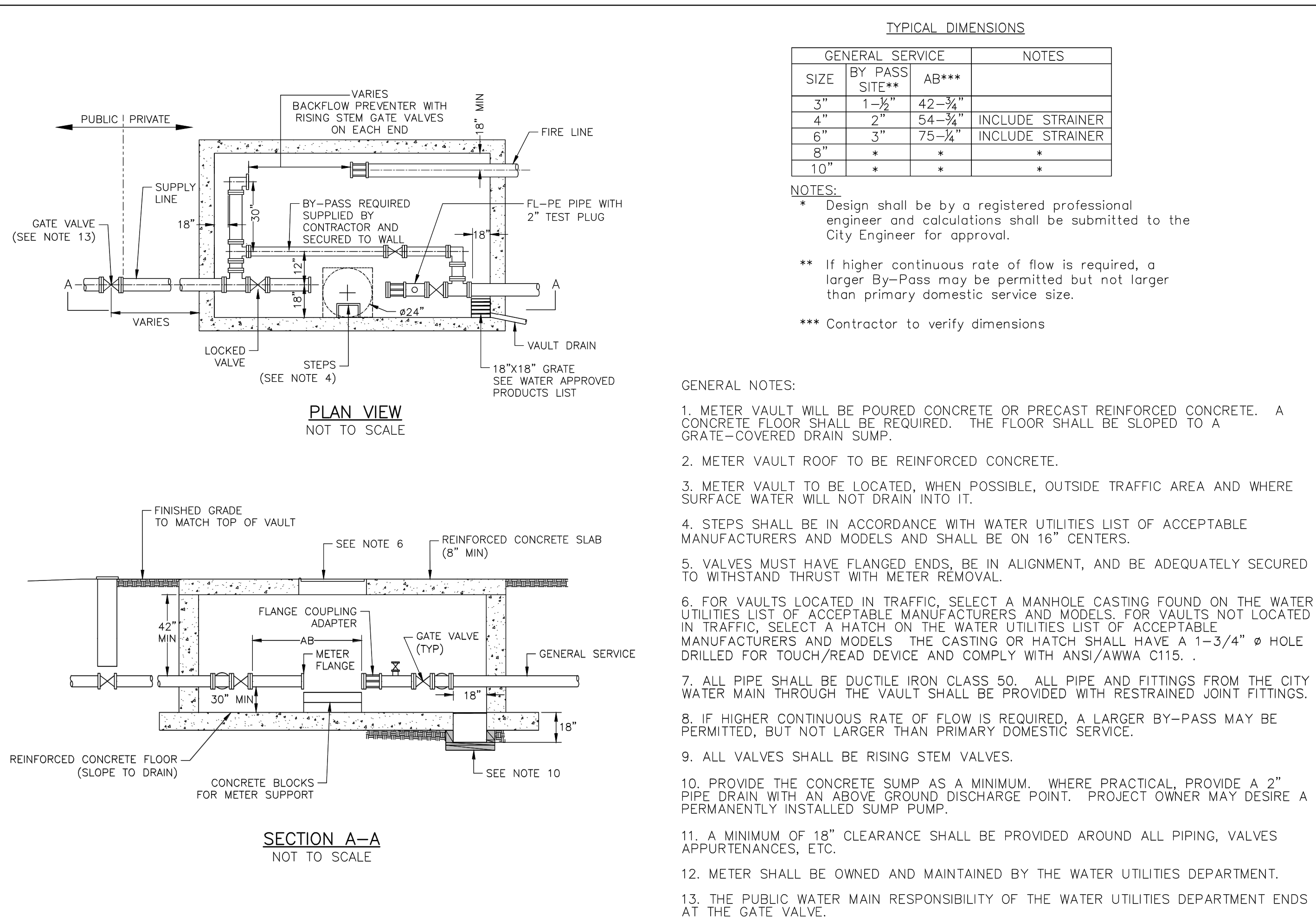
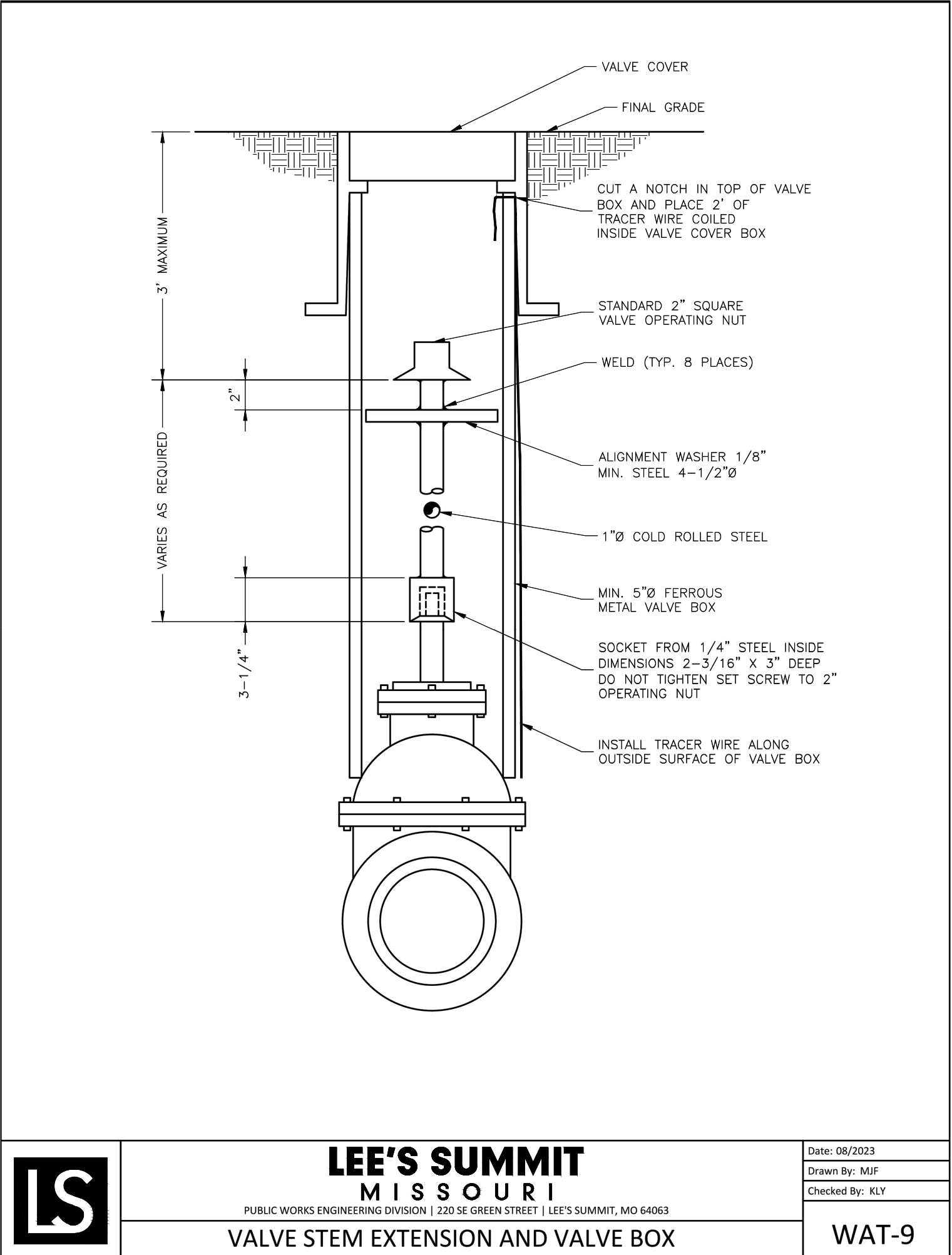
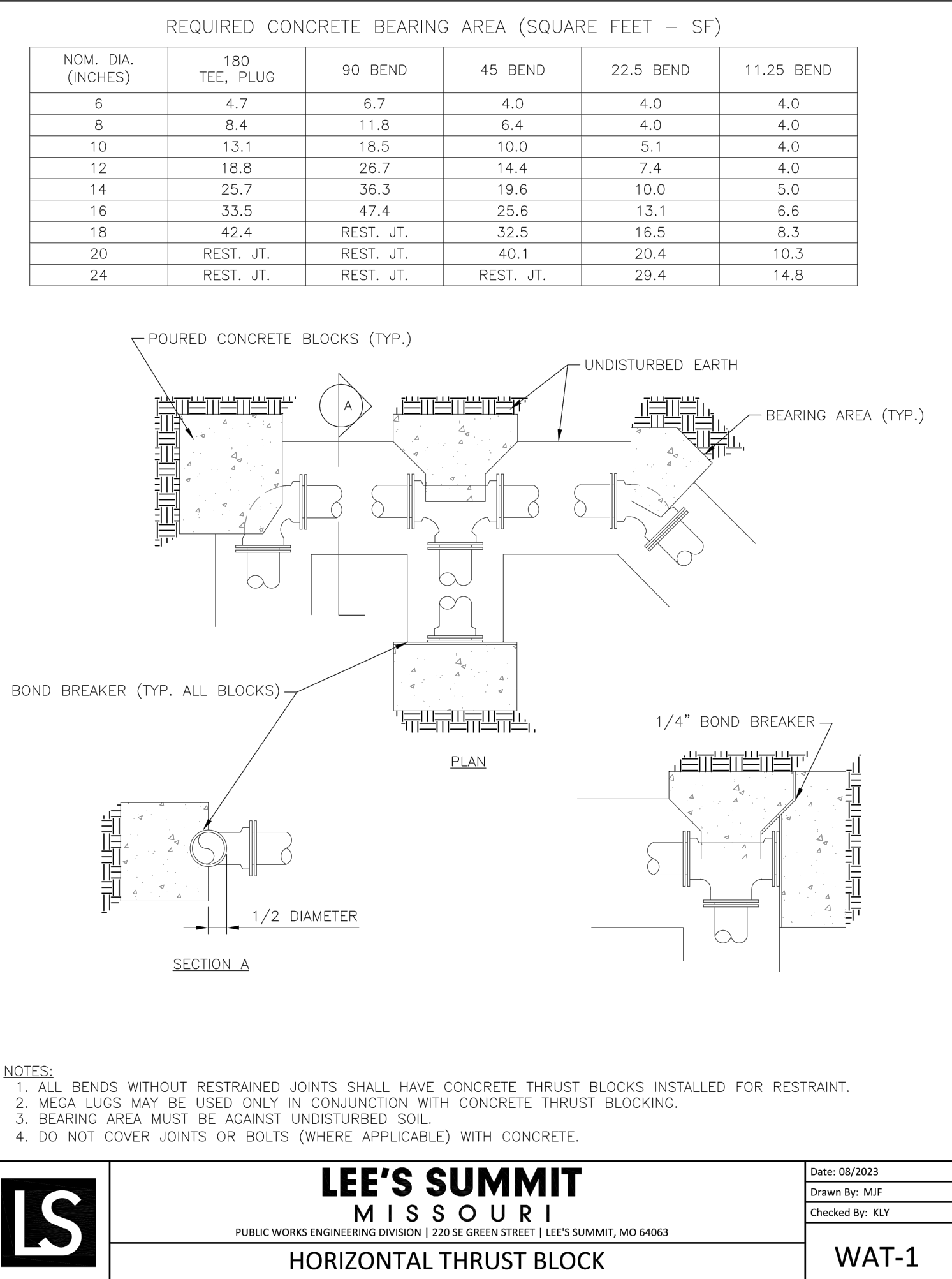
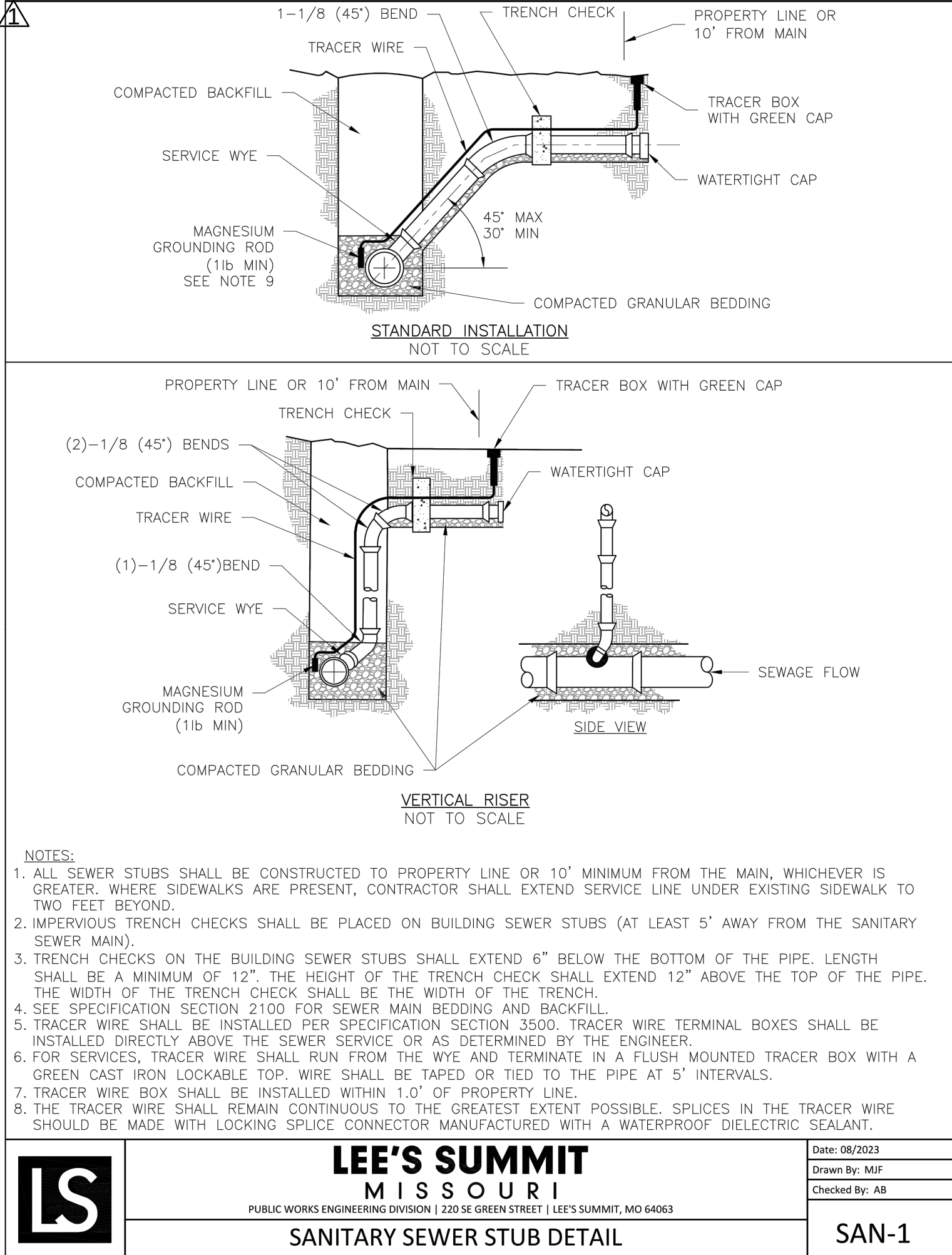
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SHEET

C400

2023

REVISIONS



UTILITY SERVICE DETAILS

LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET

LEE'S SUMMIT, MO

2023

REV. NO.	DATE	REVISIONS DESCRIPTION	BY
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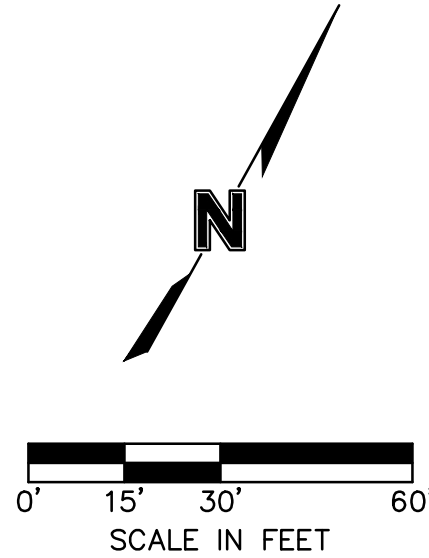
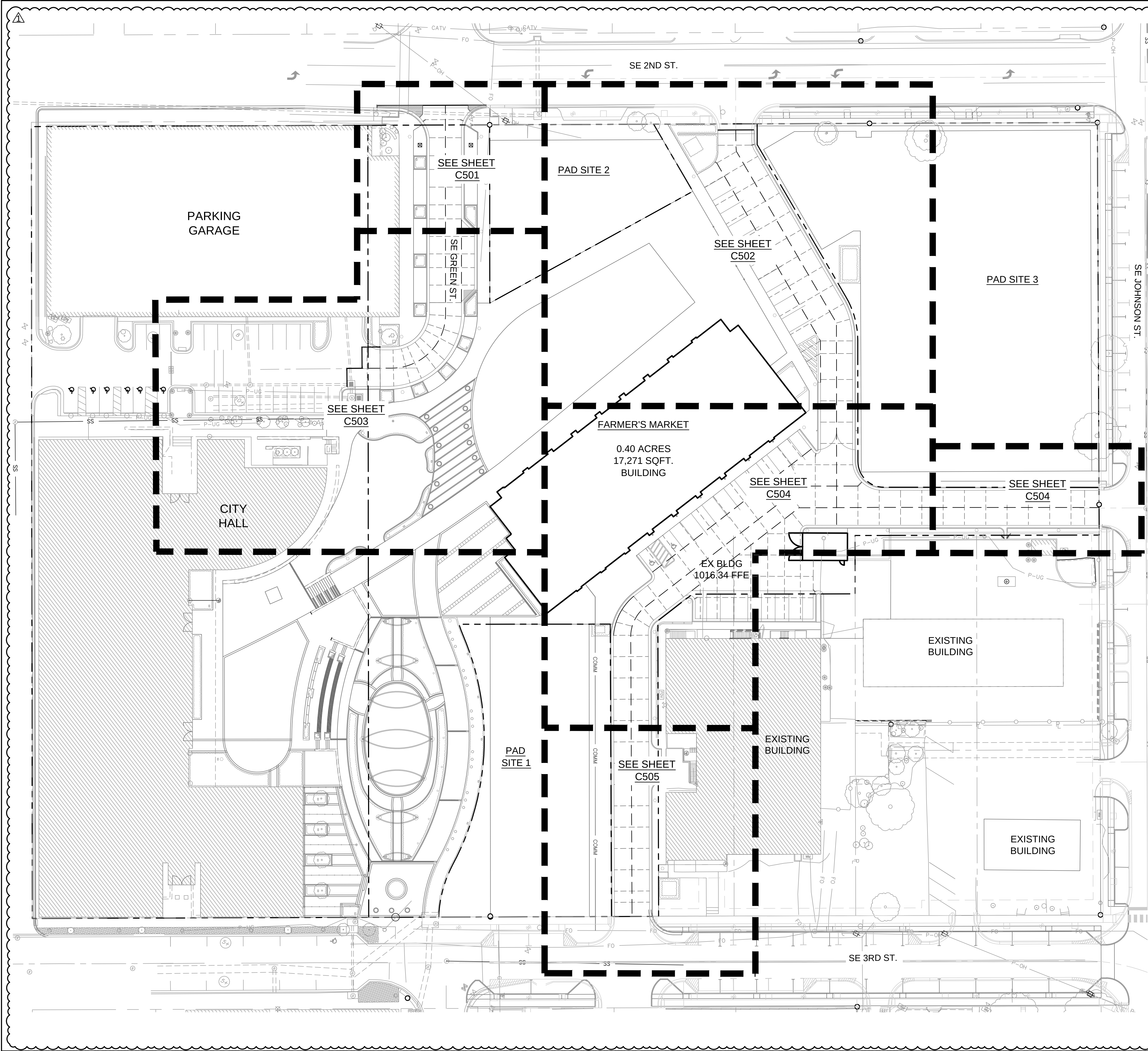


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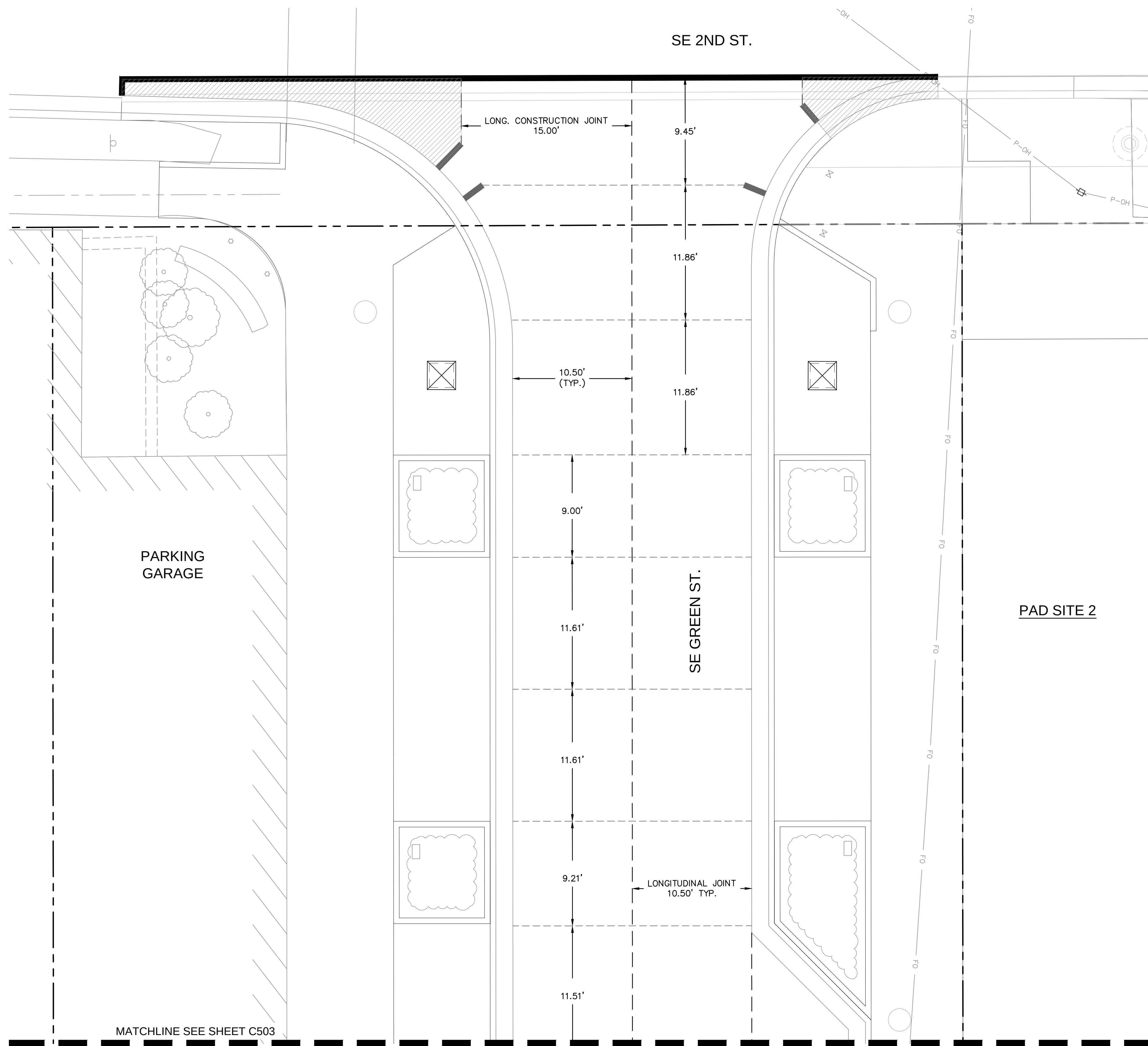
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checked by: _____ JN
approved by: _____ DE
QA/QC by: _____ DE
project no.: 022-00393
drawing no.: C_UTL01_02200393
date: 12/22/2023

SHEET
C401

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USER: oromarev



olsson Olsson - Civil Engineering Missouri Certificate of Authority #001592 1301 Burlington Street North Kansas City, MO 64116 TEL 816.361.1177 www.olson.com		
BY		
REVISIONS DESCRIPTION		
REV NO.	DATE	ADDITIONAL #1
1	12-22-2023	
REVISIONS		
2023		
OVERALL JOINTING PLAN		
LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET		
LEE'S SUMMIT, MO		
drawn by: DFGIAR checked by: JN approved by: DE QA/QC by: DE project no.: 022-00393 drawing no.: C_JNT01_02200393 date: 12/22/2023		
SHEET C500		



LEGEND

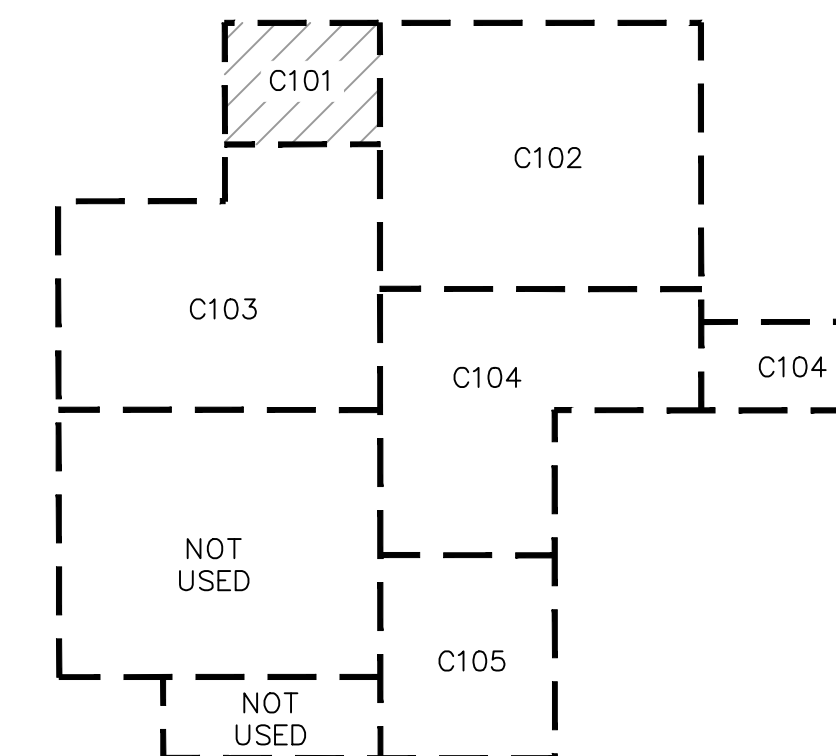
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|  | MONOLITHIC CURB |

NOTES:

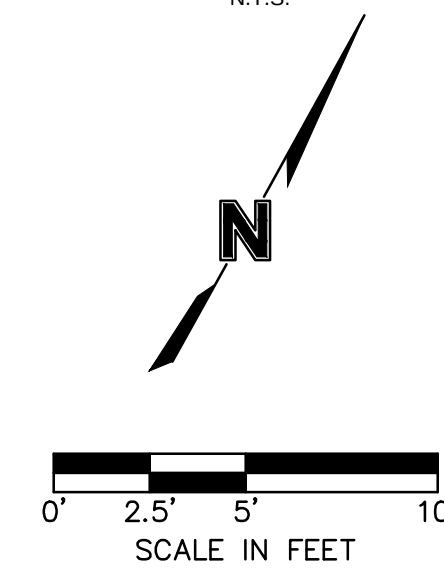
THE CONTRACTOR SHALL SUBMIT A JOINTING PLAN FOR APPROVAL BY THE ENGINEER.

ALL SAWCUTS SHALL BE FULL DEPTH.

CONTRACTION JOINTS ALONG THE TRAIL SHALL BE SAWED AT RIGHT ANGLES TO THE CENTERLINE OF THE TRAIL. CONTRACTION JOINTS SHALL BE $\frac{1}{8}$ " WIDE BY ONE INCH DEEP AND SHALL BE MADE WITH A CONCRETE SAW ONLY.



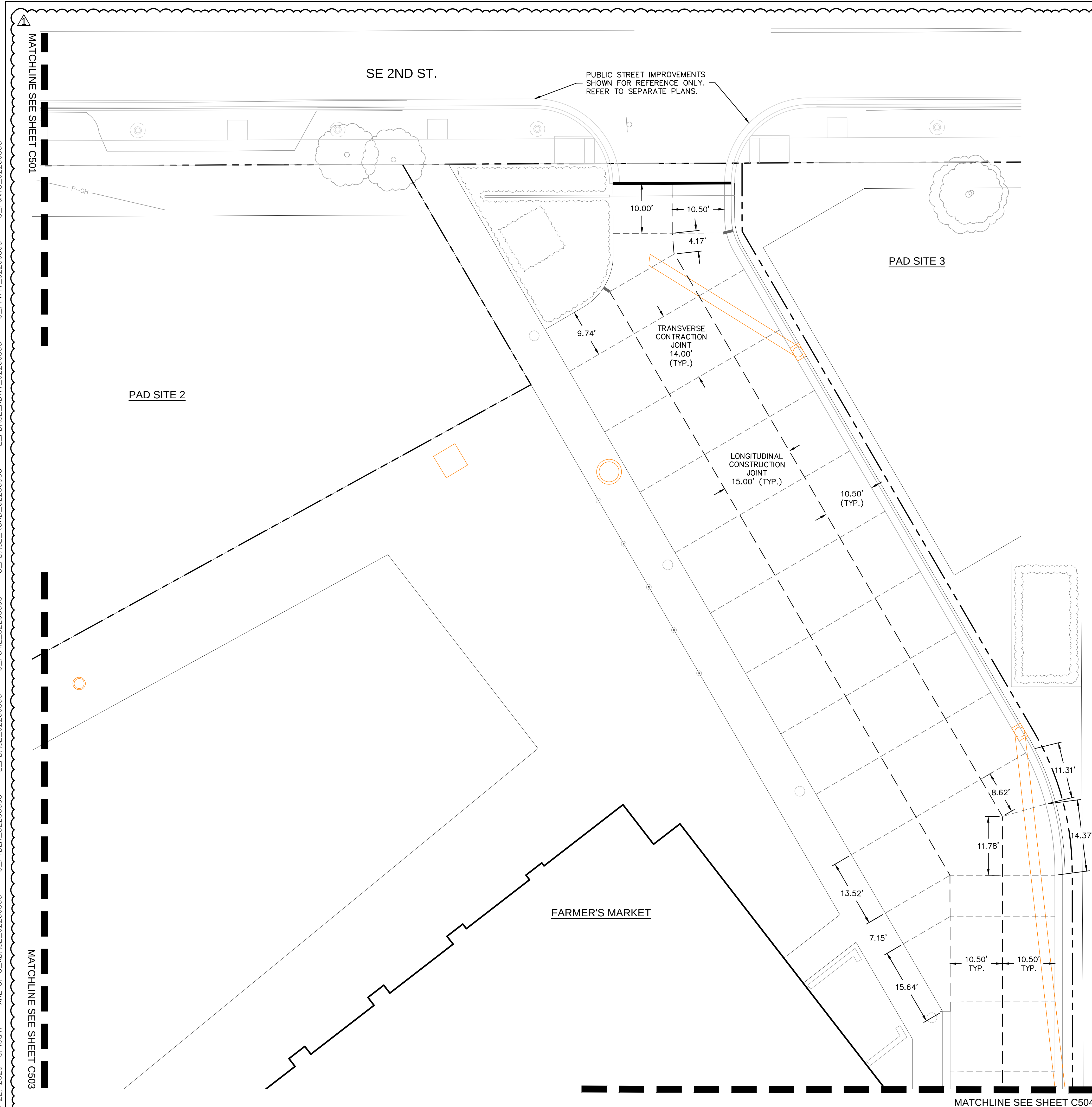
KEYMAP
N.T.S.



drawn by: _____	DFG/AR
checked by: _____	JN
QA/QC by: _____	DE
project no.: _____	022-00393
drawing no.: C_INT01	02200393
date: 12/02/2023	

JOINTING PLAN				REV. NO.	DATE	REVISIONS DESCRIPTION	BY
LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET				1	12-22-2023	ADDENDUM #1	
LEE'S SUMMIT MO						REVISIONS	
2023							

SHEET
C501



LEGEND

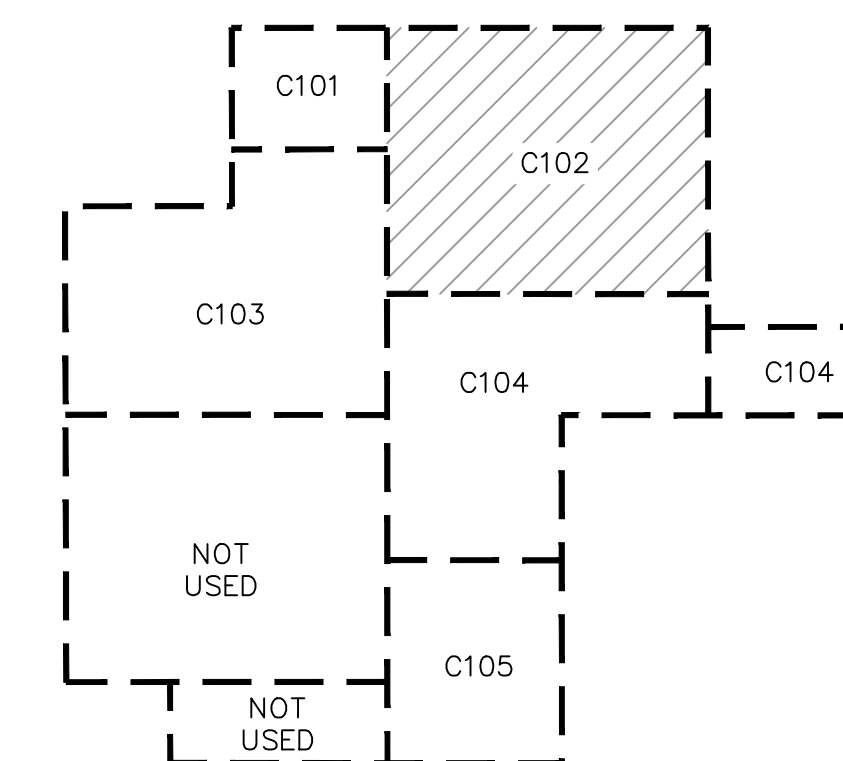
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|  | LONGITUDINAL TIED JOINT |
|  | TRANSVERSE CONTRACTION JOINT |
|  | CONTRACTION JOINT WITHOUT DOWELS |
|  | ISOLATION JOINT |
|  | MONOLITHIC CURB |

NOTES:

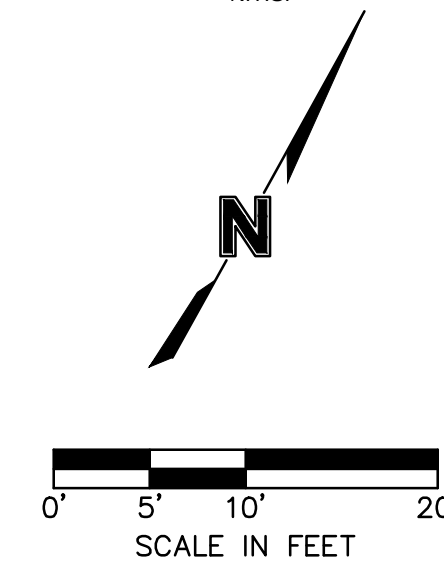
THE CONTRACTOR SHALL SUBMIT A JOINTING PLAN FOR APPROVAL BY THE ENGINEER.

ALL SAWCUTS SHALL BE FULL DEPTH.

CONTRACTION JOINTS ALONG THE TRAIL SHALL BE SAWED AT RIGHT ANGLES TO THE CENTERLINE OF THE TRAIL. CONTRACTION JOINTS SHALL BE $\frac{3}{8}$ " WIDE BY ONE INCH DEEP AND SHALL BE MADE WITH A CONCRETE SAW ONLY.

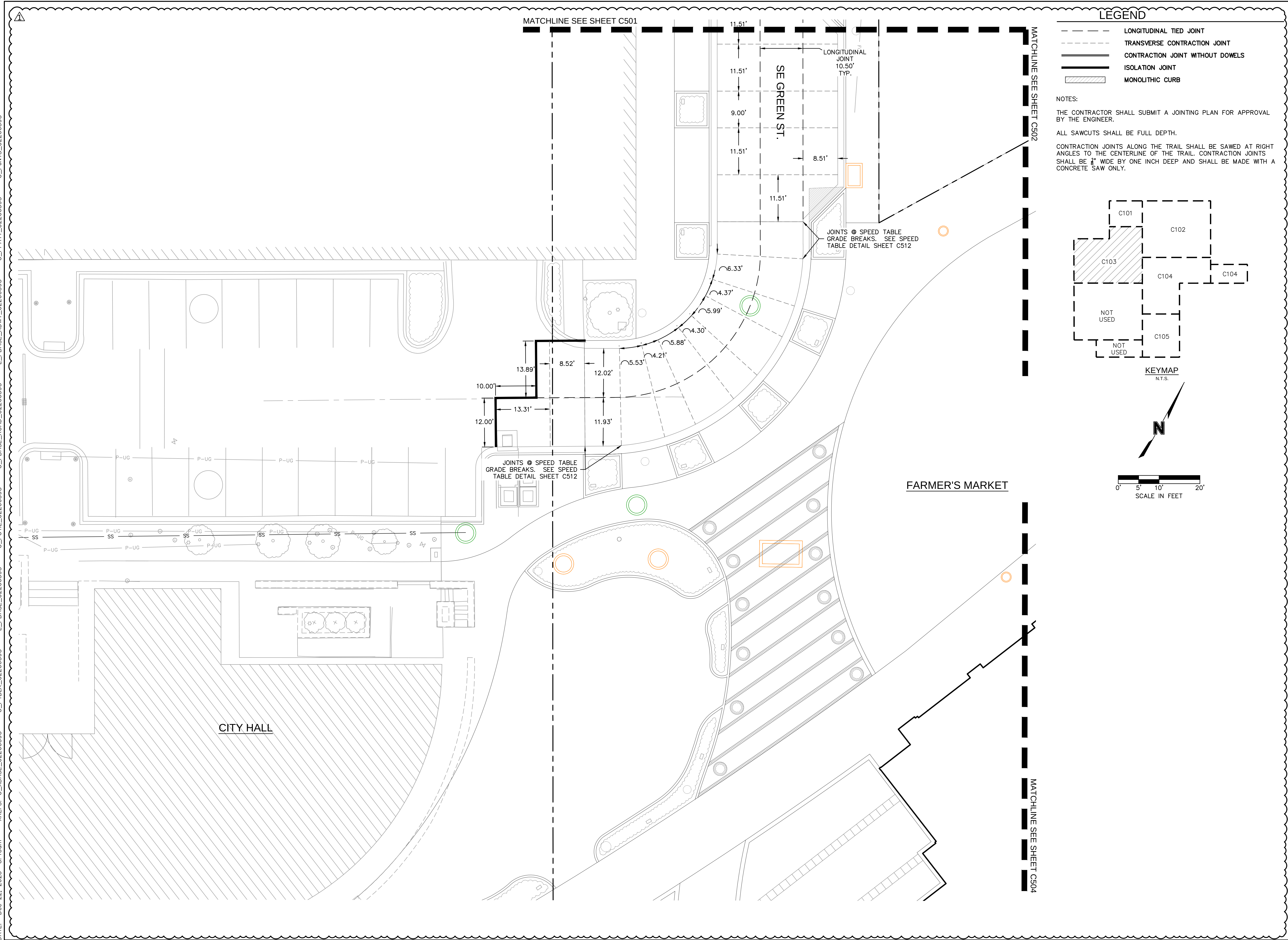


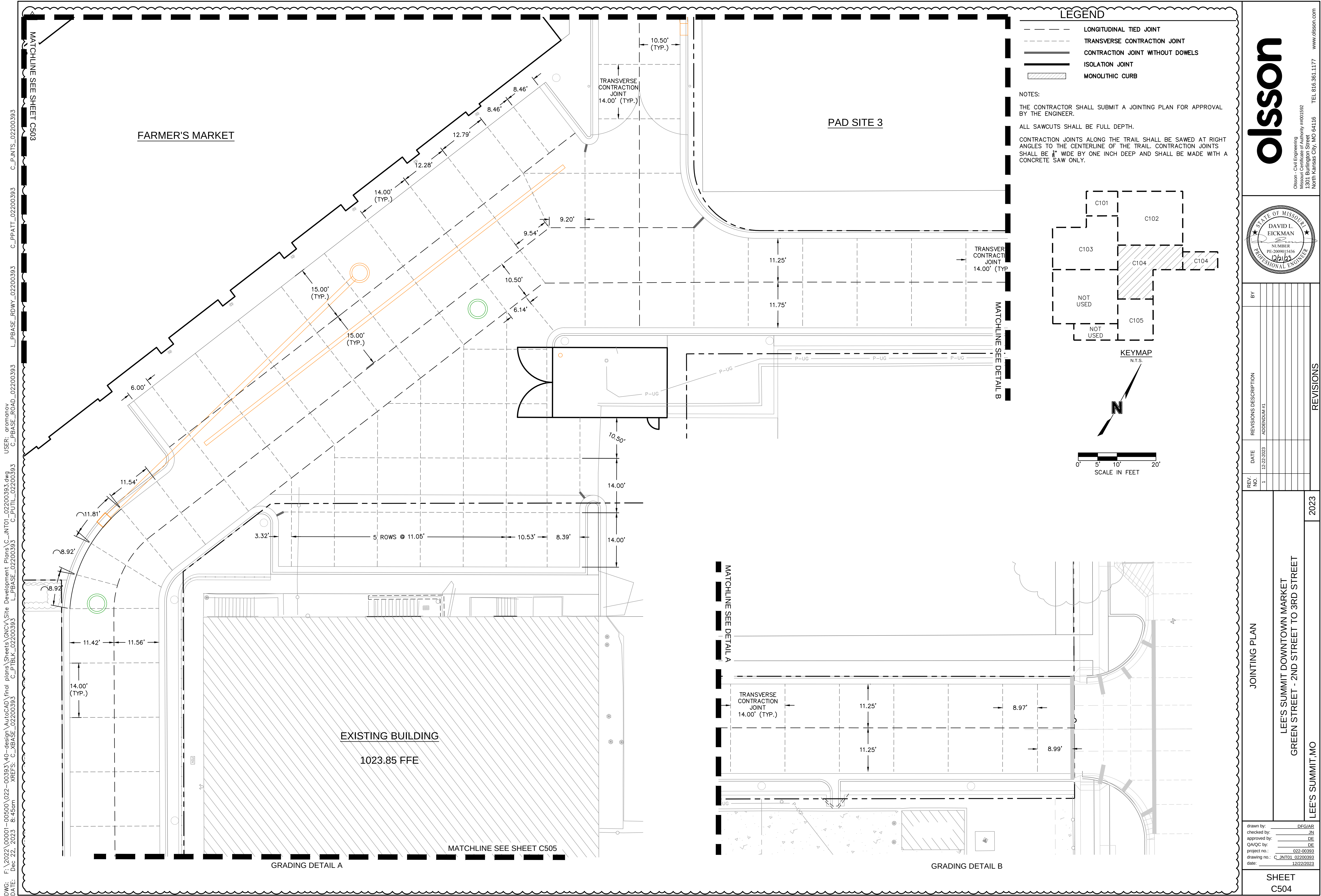
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JOINTING PLAN
LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET

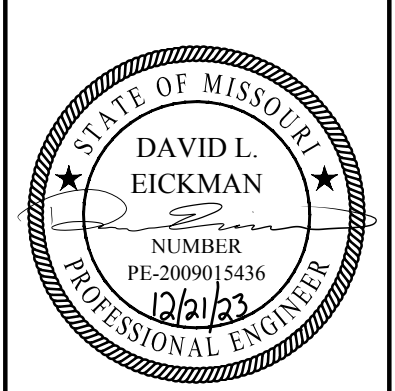
drawn by: _____ DFG/A
checked by: _____
approved by: _____
QA/QC by: _____
project no.: _____ 022-003
drawing no.: C JNT01 022003
date: 12/22/20





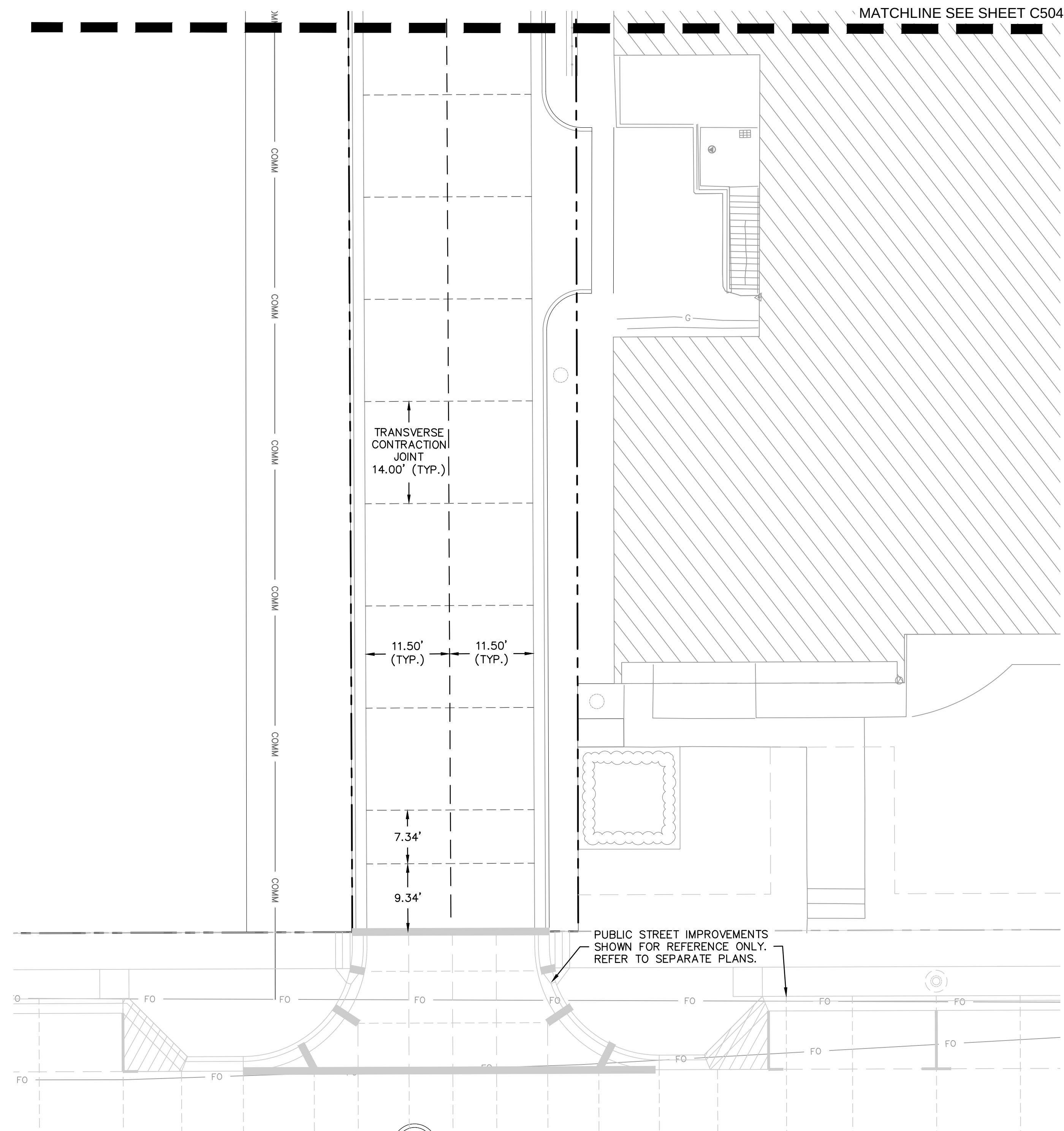
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REVISIONS		BY	DATE	REVISIONS DESCRIPTION
REV NO.	1		12-22-2023	ADDENDUM #1

JOINTING PLAN		LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET	2023
drawn by: DEGIAR		checked by: JN	
approved by: DE		QA/QC by: DE	
project no.: 022-00393		drawing no.: C_JNT01_02200393	
date: 12/22/2023			



LEGEND

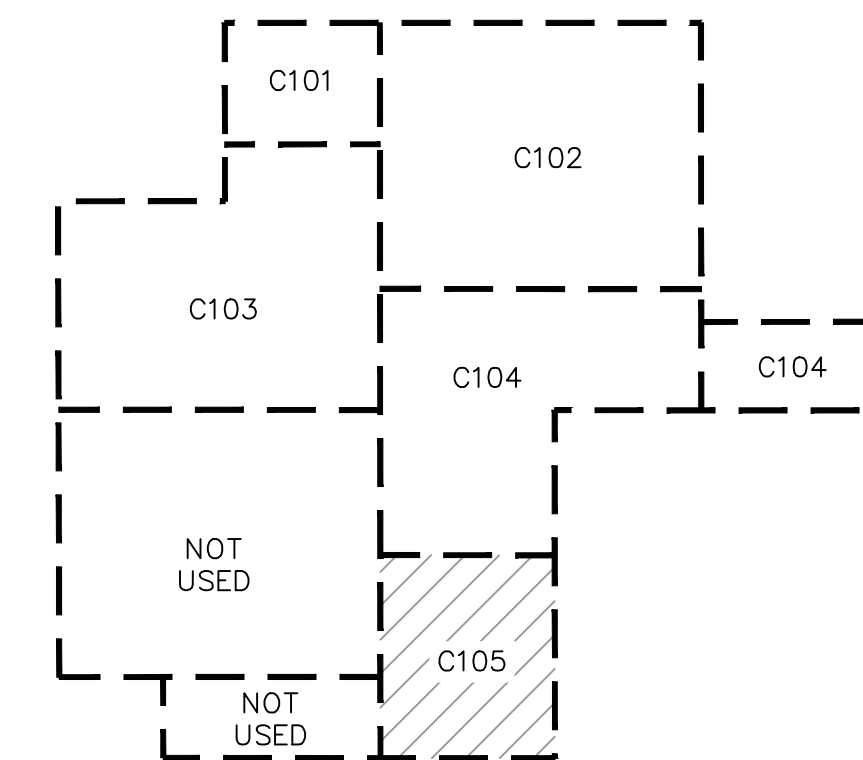
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| | TRANSVERSE CONTRACTION JOINT |
| | CONTRACTION JOINT WITHOUT DOWELS |
| | ISOLATION JOINT |
|  | MONOLITHIC CURB |

NOTES:

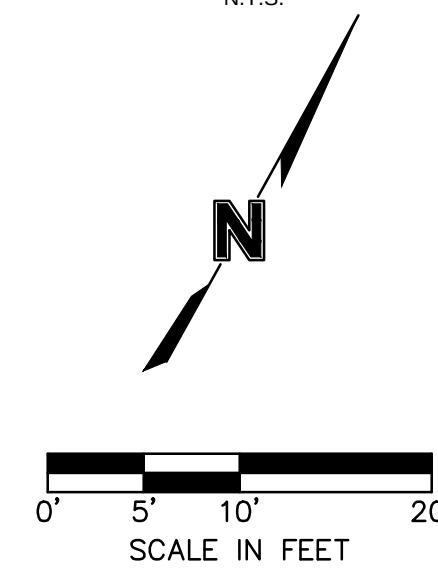
THE CONTRACTOR SHALL SUBMIT A JOINTING PLAN FOR APPROVAL BY THE ENGINEER.

ALL SAWCUTS SHALL BE FULL DEPTH.

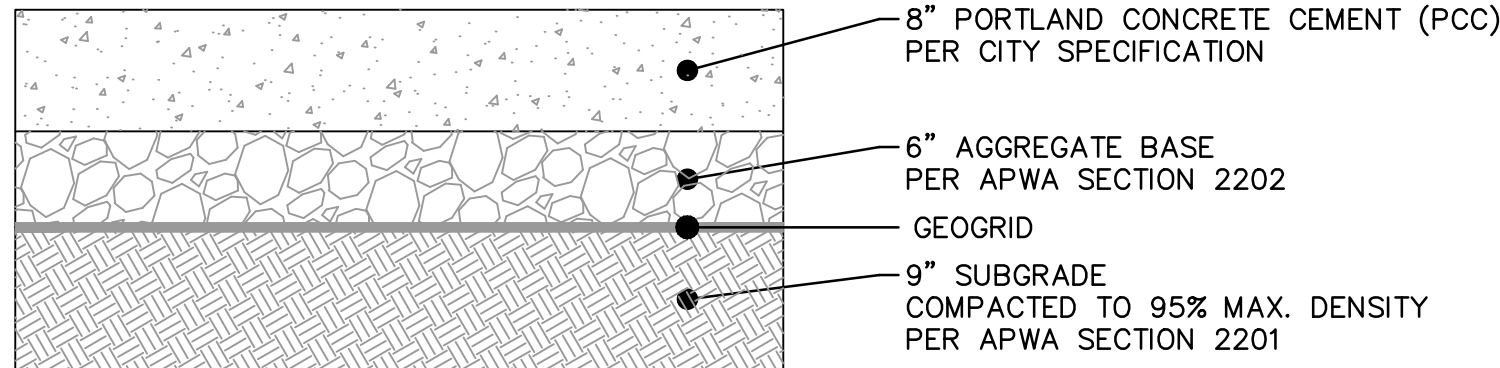
CONTRACTION JOINTS ALONG THE TRAIL SHALL BE SAWED AT RIGHT ANGLES TO THE CENTERLINE OF THE TRAIL. CONTRACTION JOINTS SHALL BE $\frac{1}{8}$ " WIDE BY ONE INCH DEEP AND SHALL BE MADE WITH A CONCRETE SAW ONLY.



KEYMAP
N.T.S.

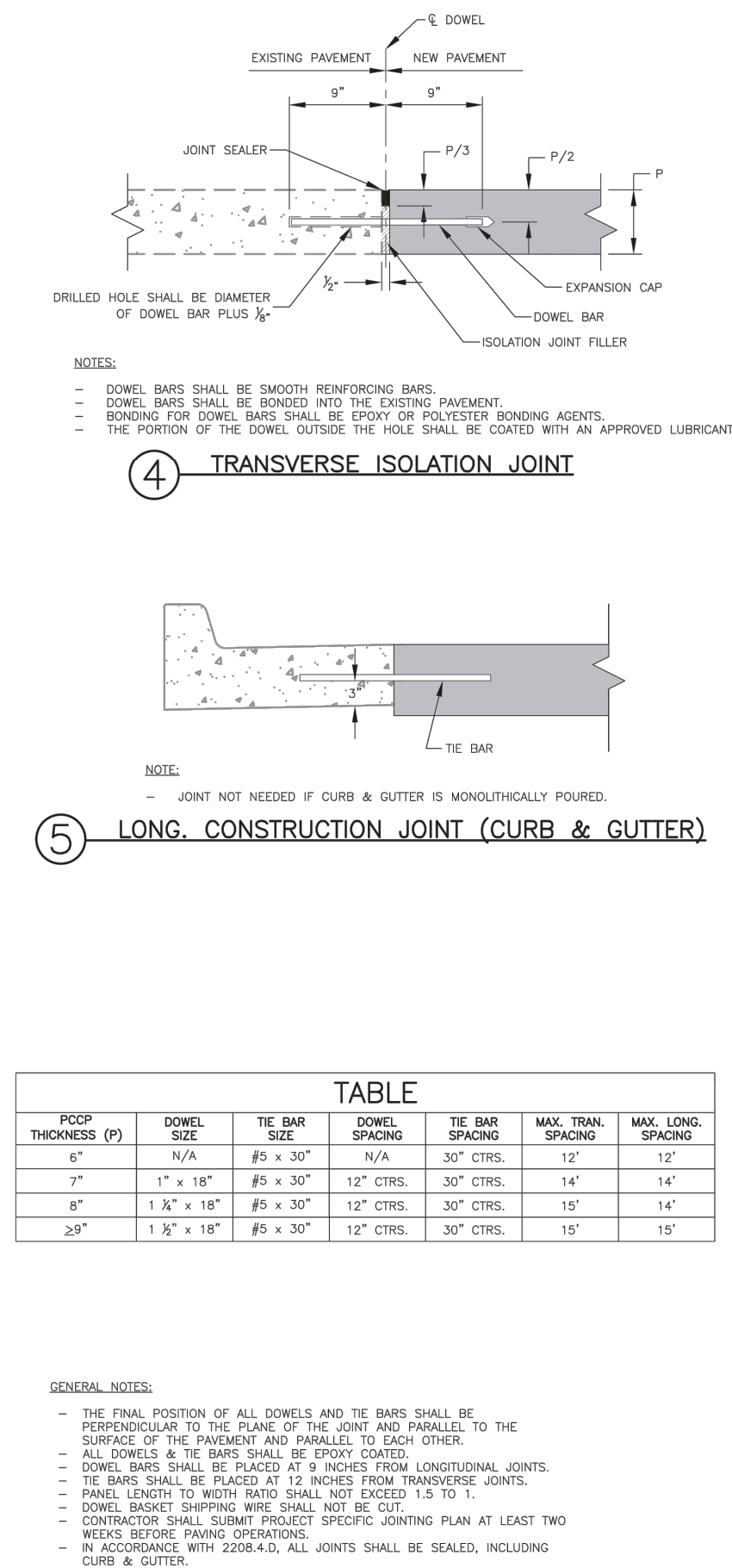
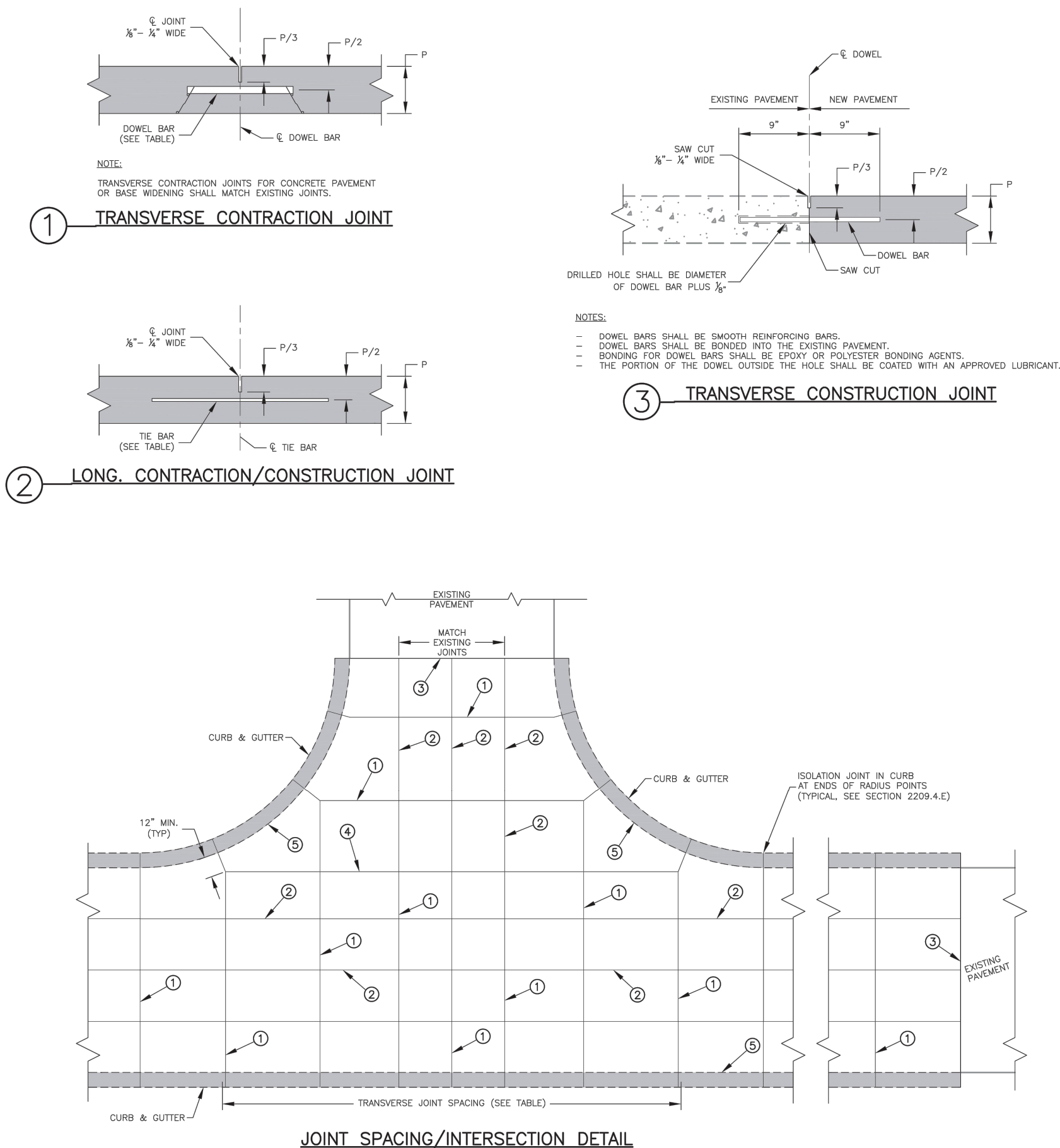
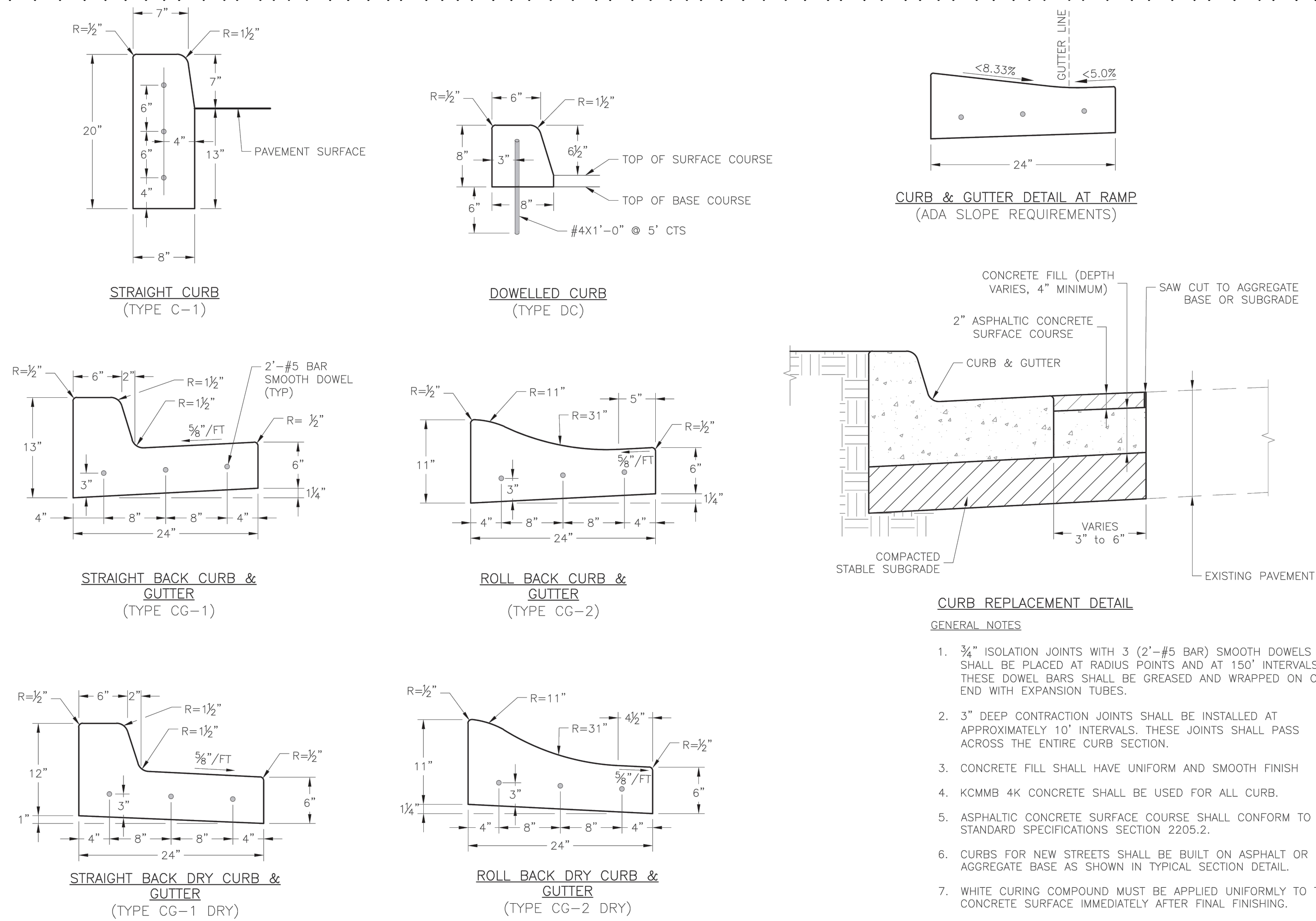
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SHEET
C505



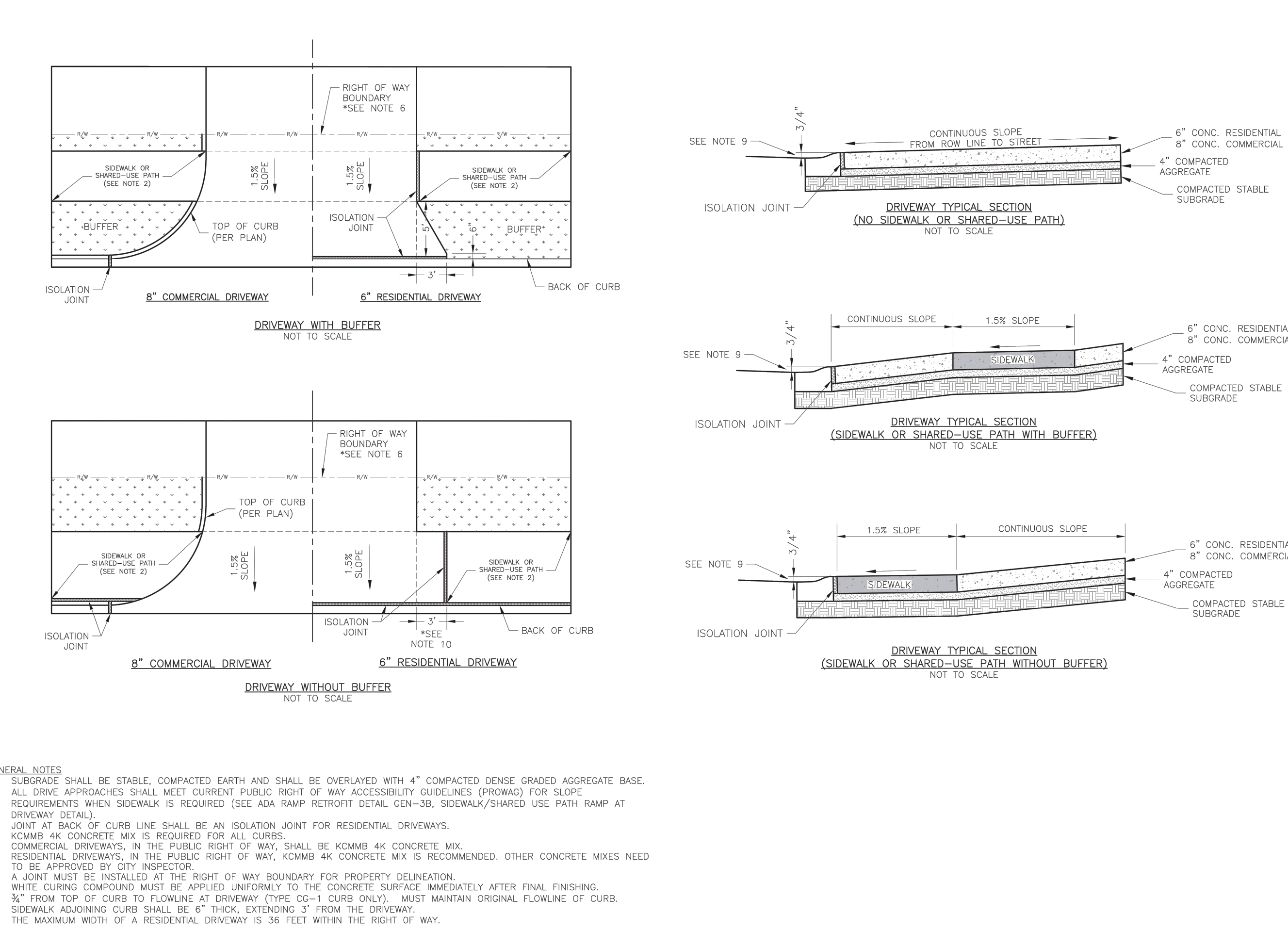
NOTE: ALL CONSTRUCTION, SITE PREPARATION, GRADING, AND EXCAVATION PROCEDURES SHALL CONFORM TO RECOMMENDATIONS AS OUTLINED IN THE GEOTECHNICAL REPORT INCLUDING ADDENDUMS. CONTRACTOR SHALL CONTACT ENGINEER WITH ANY DISCREPANCIES OR CONCERNS BASED ON ACTUAL SITE CONDITIONS.

PCC PAVEMENT WITH AGGREGATE SECTION
NOT TO SCALE



STANDARD DETAILS
CITY OF LEE'S SUMMIT, MO
LEE'S SUMMIT, JACKSON COUNTY, MO
PUBLIC WORKS ENGINEERING DIVISION | 1202 SE GREEN STREET | LEE'S SUMMIT, MO 64083

GEN-9



STANDARD DETAILS
CITY OF LEE'S SUMMIT, MO
LEE'S SUMMIT, JACKSON COUNTY, MO
PUBLIC WORKS ENGINEERING DIVISION | 1202 SE GREEN STREET | LEE'S SUMMIT, MO 64083

GEN-1

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TEL 816.361.1177
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STATE OF MISSOURI
DAVID L. EICKMAN
NUMBER
PE-2009015436
12/21/23
PROFESSIONAL ENGINEER

STANDARD DETAILS
CITY OF LEE'S SUMMIT, MO
LEE'S SUMMIT, JACKSON COUNTY, MO
PUBLIC WORKS ENGINEERING DIVISION | 1202 SE GREEN STREET | LEE'S SUMMIT, MO 64083

GEN-4

BY

REVISIONS DESCRIPTION

REV. NO.

DATE

12-22-2023

ADDDUM #1

1

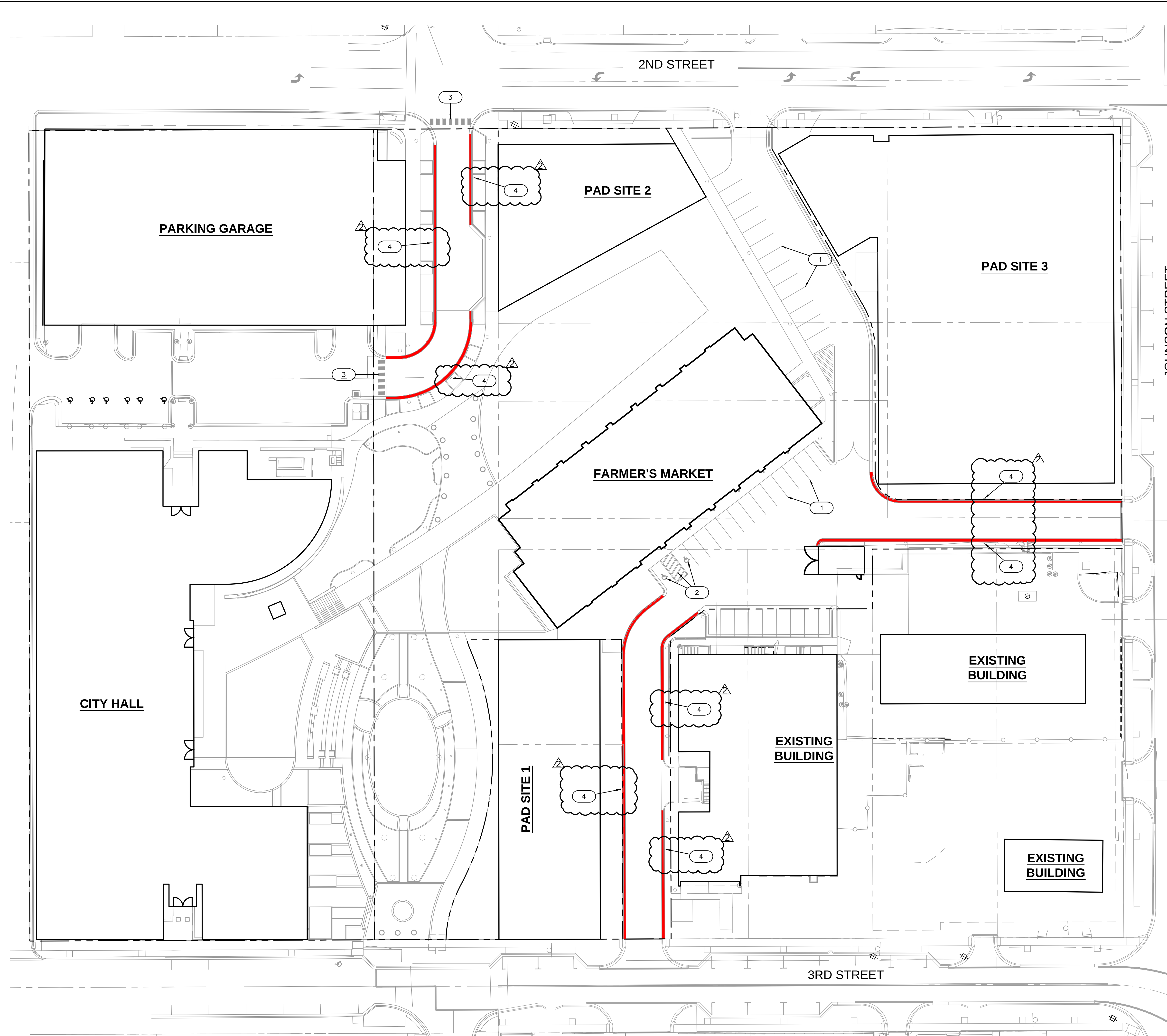
2023

PAVEMENT & JOINTING DETAILS

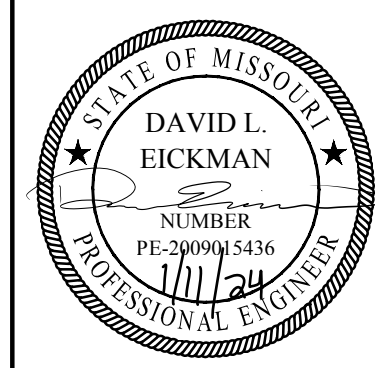
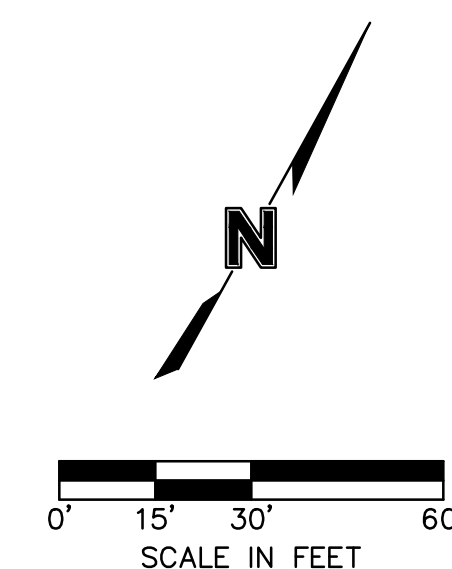
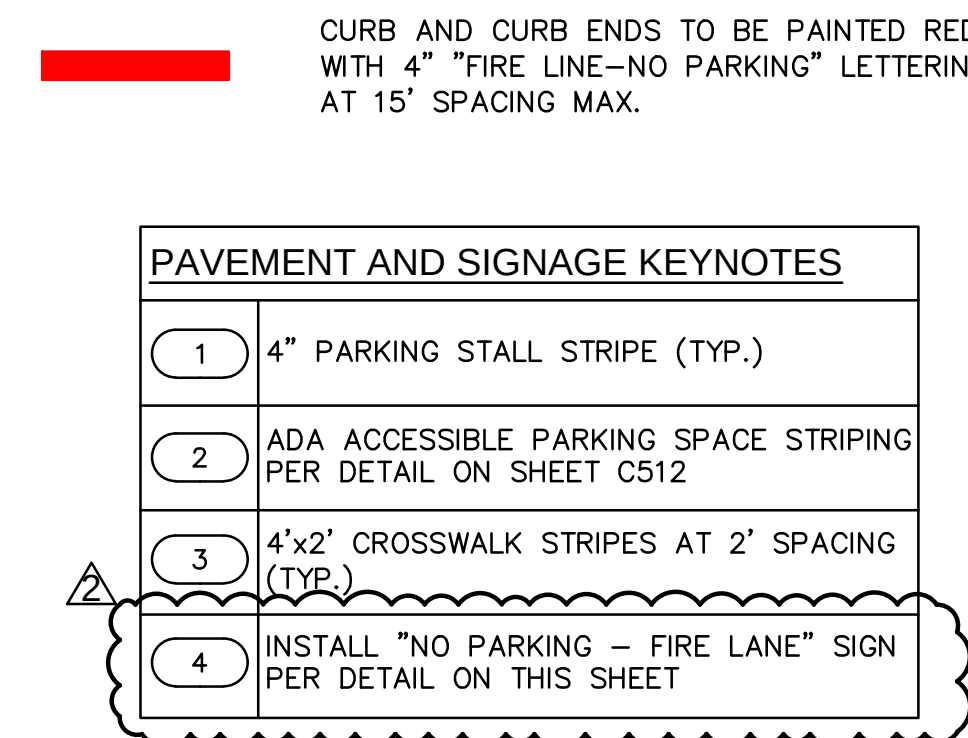
LEE'S SUMMIT DOWNTOWN MARKET
GREEN STREET - 2ND STREET TO 3RD STREET
LEE'S SUMMIT, MO

drawn by: DEGIAR
checked by: JN
approved by: DE
QA/QC by: DE
project no.: 022-00393
drawing no.: C-DTL_02200393
date: 12/22/2023

SHEET
C510



PAVEMENT & SIGNAGE KEYNOTES

[illegible]

PAVEMENT MARKING & SIGNAGE PLAN	
LEE'S SUMMIT DOWNTOWN MARKET GREEN STREET - 2ND STREET TO 3RD STREET	
LEE'S SUMMIT.MO	2023

drawn by: _____ DFG/AR
checked by: _____ JN
approved by: _____ DE
QA/QC by: _____ DE
project no.: _____ 022-00393
drawing no.: C STP01 02200393
date: _____ 12/22/2023

SHEET
C511

