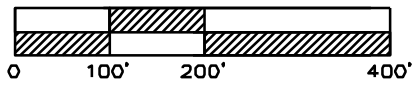
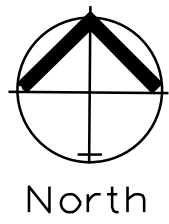


EAST VILLAGE
Preliminary Development Plan Phase 1
Lots 1-13 & Tracts A,B, D
Section 8, Township 47 North, Range 31 West
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI



Preliminary Development Plan

SCALE: 1" = 200'

INDEX OF SHEETS:

C.100 ~ PRELIMINARY DEVELOPMENT PLAN
C.002 ~ EXISTING CONDITIONS
C.003 ~ EXISTING CONDITIONS
C.101 ~ SITE PLAN OVERALL
C.102 ~ SITE PLAN NORTH
C.103 ~ SITE PLAN PHASE 1
C.104 ~ SIDEWALK PLAN PHASE 1
C.105 ~ AMENITY PLAN PHASE 1
C.200 ~ OVERALL GRADING PLAN
C.201 ~ GRADING PLAN NORTH
C.202 ~ GRADING PLAN PHASE 1
C.300 ~ OVERALL UTILITY PLAN
C.301 ~ UTILITY PLAN NORTH
C.302 ~ UTILITY PLAN PHASE 1
L.101 ~ LANDSCAPE PLAN PHASE 1
L.102 ~ LANDSCAPE PLAN DETAILS

Site Improvement Notes

Sanitary Sewer Improvements
-The site will utilize the existing sanitary sewer on the east side of SE M 291 HWY.

Water Main Improvements
-The existing 16" water main located on the east side of SE M 291 HWY.

Storm Sewer
-Enclosed pipe systems and inlets will collect and convey the onsite storm water runoff and direct it toward the existing public storm sewer system.

Storm Water Detention
-The site will utilize onsite storm detention

Common Area
-POA will be responsible for all maintenance

LEGEND:

Existing Underground Power	UGP	UGP
Existing Conc. Curb & Gutter		
Existing Wood Fence	X	X
Existing Gas Main	GAS	
Existing Water Main	X-W/M	X-W/M
Existing Storm Sewer	X-STW	X-STW
Existing Sanitary Sewer	X-SAN	X-SAN
Existing Underground Telephone	UGT	UGT
Existing Overhead Power	OHE	
Proposed Storm Sewer	ST	ST
Proposed Sanitary Sewer	SS	SS
Proposed Underground Power	UGT	UGT
Proposed Gas Service	GAS	
Proposed 8" D.I.P. Water	W	
Proposed Electrical Service	UGP	UGP

ALL PAVING ON THE PARKING LOT WILL COMPLY WITH THE UNIFIED DEVELOPMENT ORDINANCE ARTICLE 8 IN TERMS OF PAVING THICKNESS AND BASE

OIL - GAS WELLS
ACCORDING TO EDWARD ALTON MAY JR'S ENVIRONMENTAL IMPACT STUDY OF ABANDONED OIL AND GAS WELLS IN LEE'S SUMMIT, MISSOURI IN 1995, THERE ARE NOT OIL AND GAS WELLS WITHIN 185 FEET OF THE PROPERTY AS SURVEYED HEREON.

SURVEY AND PLAT NOTES:
THE SUBJECT PROPERTY SURVEYED LIES WITHIN A FLOOD ZONE DESIGNATED ZONE (X), AREAS LOCATED OUTSIDE THE 100 YEAR FLOOD PLAIN, PER F.E.M.A. MAP, COMMUNITY PANEL NO. 29095C0419G EFFECTIVE DATE: JANUARY 20, 2017.

UTILITY COMPANIES:

THE FOLLOWING LIST OF UTILITY COMPANIES IS PROVIDED FOR INFORMATION ONLY. WE DO NOT OFFER ANY GUARANTEE OR WARRANTY THAT THIS LIST IS COMPLETE OR ACCURATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES THAT MAY BE AFFECTED BY THE PROPOSED CONSTRUCTION AND VERIFYING THE ACTUAL LOCATION OF EACH UTILITY LINE. THE CONTRACTOR SHALL NOTIFY ENGINEERING SOLUTIONS AT 816.623.9888 OF ANY CONFLICT WITH PROPOSED IMPROVEMENTS.
EVERGY ~ 298-1196
MISSOURI GAS ENERGY ~ 756-5261
SOUTHWESTERN BELL TELEPHONE ~ 761-5011
COMCAST CABLE ~ 795-1100
WILLIAMS PIPELINE ~ 422-6300
CITY OF LEE'S SUMMIT PUBLIC WORKS ~ 969-1800
CITY OF LEE'S SUMMIT PUBLIC WORKS INSPECTIONS ~ 969-1800
CITY OF LEE'S SUMMIT WATER UTILITIES ~ 969-1900
MISSOURI ONE CALL (DIG RITE) ~ 1-800-344-7483

GENERAL NOTES:

- 1 ~ ALL CONSTRUCTION SHALL CONFORM TO THE CITY OF LEE'S SUMMIT DESIGN AND CONSTRUCTION MANUAL AS ADOPTED BY ORDINANCE 5813.
- 2 ~ ALL REQUIRED EASEMENTS WITHIN THE BOUNDARY OF THIS PROJECT SHALL BE PROVIDED BY SEPARATE DOCUMENT
- 3 ~ ANY REQUIRED EASEMENT LOCATED OUTSIDE OF THE BOUNDARY OF THIS PROJECT SHALL BE PROVIDED FOR BY SEPARATE INSTRUMENT PRIOR TO ISSUANCE OF CONSTRUCTION PERMITS.
- 4 ~ THE CONTRACTOR SHALL CONTACT THE CITY'S DEVELOPMENT SERVICES ENGINEERING INSPECTORS 48 HOURS PRIOR TO ANY LAND DISTURBANCE WORK AT (816) 969-1200.
- 5 ~ THE CONTRACTOR SHALL NOTIFY ENGINEERING SOLUTIONS AT 816.623.9888 OF ANY CONFLICT WITH THE IMPROVEMENTS PROPOSED BY THESE PLANS AND SITE CONDITIONS.
- 6 ~ THE CONTRACTOR SHALL NOTIFY THE CITY ENGINEER AND OBTAIN THE APPROPRIATE BLASTING PERMITS FOR A REQUIRED BLASTING. IF BLASTING IS ALLOWED, ALL BLASTING SHALL CONFORM TO STATE REGULATIONS AND LOCAL ORDINANCES.

PROPERTY DESCRIPTION- VERBATIM FROM THE TITLE REPORT FROM FIRST AMERICAN TITLE COMPANY
COMMITMENT NUMBER -NCS-1230780A-KCTY, DATED MAY 16, 2025

TRACT 1:

ALL THE PART OF THE NORTHWEST QUARTER, AND ALL THAT PART OF THE NORTHEAST QUARTER OF SECTION 17, TOWNSHIP 47, RANGE 31, IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF SAID NORTHEAST QUARTER; THENCE SOUTH 87 DEGREES 53 MINUTES 51 SECONDS EAST ALONG THE NORTH LINE OF SAID NORTHEAST QUARTER, A DISTANCE OF 11.96 FEET TO THE SOUTHWESTERLY RIGHT OF WAY LINE OF THE UNION PACIFIC RAILROAD, AS NOW ESTABLISHED; THENCE SOUTH 29 DEGREES 25 MINUTES 41 SECONDS EAST ALONG SAID SOUTHWESTERLY RIGHT OF WAY LINE, A DISTANCE OF 223.09 FEET TO THE TRUE POINT OF BEGINNING OF THE TRACT OF LAND TO BE HEREIN DESCRIBED; THENCE SOUTH 29 DEGREES 25 MINUTES 41 SECONDS EAST, A DISTANCE OF 1323.59 FEET TO A POINT IN THE SOUTH LINE OF THE NORTHWEST QUARTER OF SAID NORTHEAST QUARTER; THENCE NORTH 87 DEGREES 32 MINUTES 55 SECONDS WEST, ALONG SAID SOUTH LINE, A DISTANCE OF 832.35 FEET TO THE SOUTHWEST CORNER OF SAID NORTHWEST QUARTER OF THE NORTHEAST QUARTER; THENCE NORTH 02 DEGREES 36 MINUTES 20 SECONDS EAST ALONG THE EAST LINE OF SAID NORTHWEST QUARTER AND ALONG THE EAST LINE OF MADDOX ACRES, A SUBDIVISION, A DISTANCE OF 358.00 FEET TO THE NORTHEAST CORNER OF LOT 12 OF SAID SUBDIVISION; THENCE NORTH 87 DEGREES 49 MINUTES 43 SECONDS WEST ALONG THE NORTH LINE OF SAID SUBDIVISION, A DISTANCE OF 1507.48 FEET TO A POINT ON THE EAST RIGHT OF WAY LINE OF MISSOURI STATE HIGHWAY NO. 291 AS NOW ESTABLISHED; THENCE NORTHWESTERLY ALONG SAID RIGHT OF WAY LINE, ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 2416.83 FEET, A CHORD BEARING OF NORTH 26 DEGREES 20 MINUTES 38 SECONDS WEST, A CENTRAL ANGLE OF 1 DEGREE 18 MINUTES 57 SECONDS, AN ARC LENGTH OF 55.50 FEET; THENCE NORTH 27 DEGREES 00 MINUTES 06 SECONDS WEST CONTINUING ALONG SAID RIGHT OF WAY LINE A DISTANCE OF 256.79 FEET; THENCE NORTH 26 DEGREES 49 MINUTES 41 SECOND WEST CONTINUING ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 241.77 FEET; THENCE CONTINUING ALONG SAID RIGHT OF WAY LINE, ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 1784.56 FEET, A CHORD BEARING OF NORTH 18 DEGREES 00 MINUTES 47 SECONDS WEST, A CENTRAL ANGLE OF 12 DEGREES 35 MINUTES 16 SECONDS, AN ARC LENGTH OF 392.13 FEET; THENCE NORTH 32 DEGREES 04 MINUTES 12 SECONDS EAST CONTINUING ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 61.73 FEET; THENCE SOUTH 87 DEGREES 49 MINUTES 44 SECONDS EAST, A DISTANCE OF 1158.47 FEET; THENCE SOUTH 78 DEGREES 33 MINUTES 51 SECONDS EAST, A DISTANCE OF 869.58 FEET TO THE POINT OF BEGINNING.

TRACT 2:

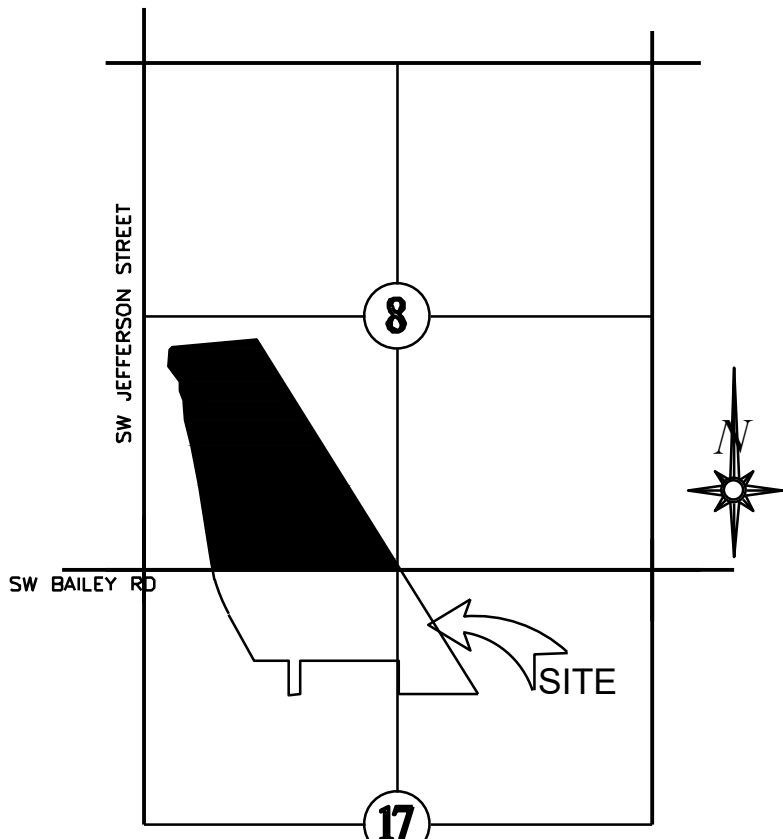
A TRACT OF LAND BEING A PORTION OF SE BAYLEY ROAD RIGHT-OF-WAY, IN THE NORTHEAST AND THE NORTHWEST QUARTERS OF SECTION 17, TOWNSHIP 47 NORTH, RANGE 31 WEST, OF THE FIFTH PRINCIPAL MERIDIAN, IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, TO BE VACATED, AND MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTH QUARTER CORNER OF SECTION 17, TOWNSHIP 47 NORTH, RANGE 31 WEST, OF THE FIFTH PRINCIPAL MERIDIAN, IN JACKSON COUNTY, LEE'S SUMMIT, MISSOURI, THENCE SOUTH 87° 42'34" EAST, 42.84 FEET, ON THE NORTH LINE OF SAID NORTHEAST QUARTER; THENCE SOUTH 2° 16'26" WEST, 49.97 FEET, TO A POINT ON THE WEST RIGHT-OF-WAY OF THE UNION PACIFIC RAILROAD; THENCE SOUTH 29° 25' 37" EAST, 164.35 FEET, ON SAID WEST RIGHT-OF-WAY LINE OF SAID UNION PACIFIC RAILROAD TO THE INTERSECTION OF SAID WEST RIGHT-OF-WAY LINE AND THE SOUTH RIGHT-OF-WAY LINE OF SAID SE BAYLEY ROAD; THENCE NORTH 78° 33'50" WEST, 869.58 FEET, ON THE SAID SOUTH RIGHT-OF-WAY LINE OF SAID SE BAYLEY ROAD TO A POINT OF DEFLECTION IN THE SOUTH RIGHT-OF-WAY LINE OF SE BAYLEY ROAD; THENCE SOUTH 87° 49'40" EAST, 772.12 FEET, 50.00 FEET SOUTH OF, AND PARALLEL WITH THE NORTH LINE OF SAID NORTHWEST QUARTER TO THE POINT OF BEGINNING.

TRACT 3:

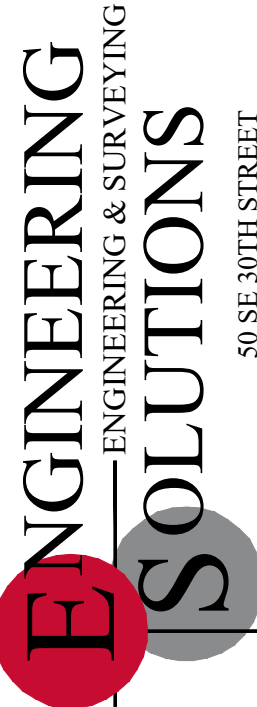
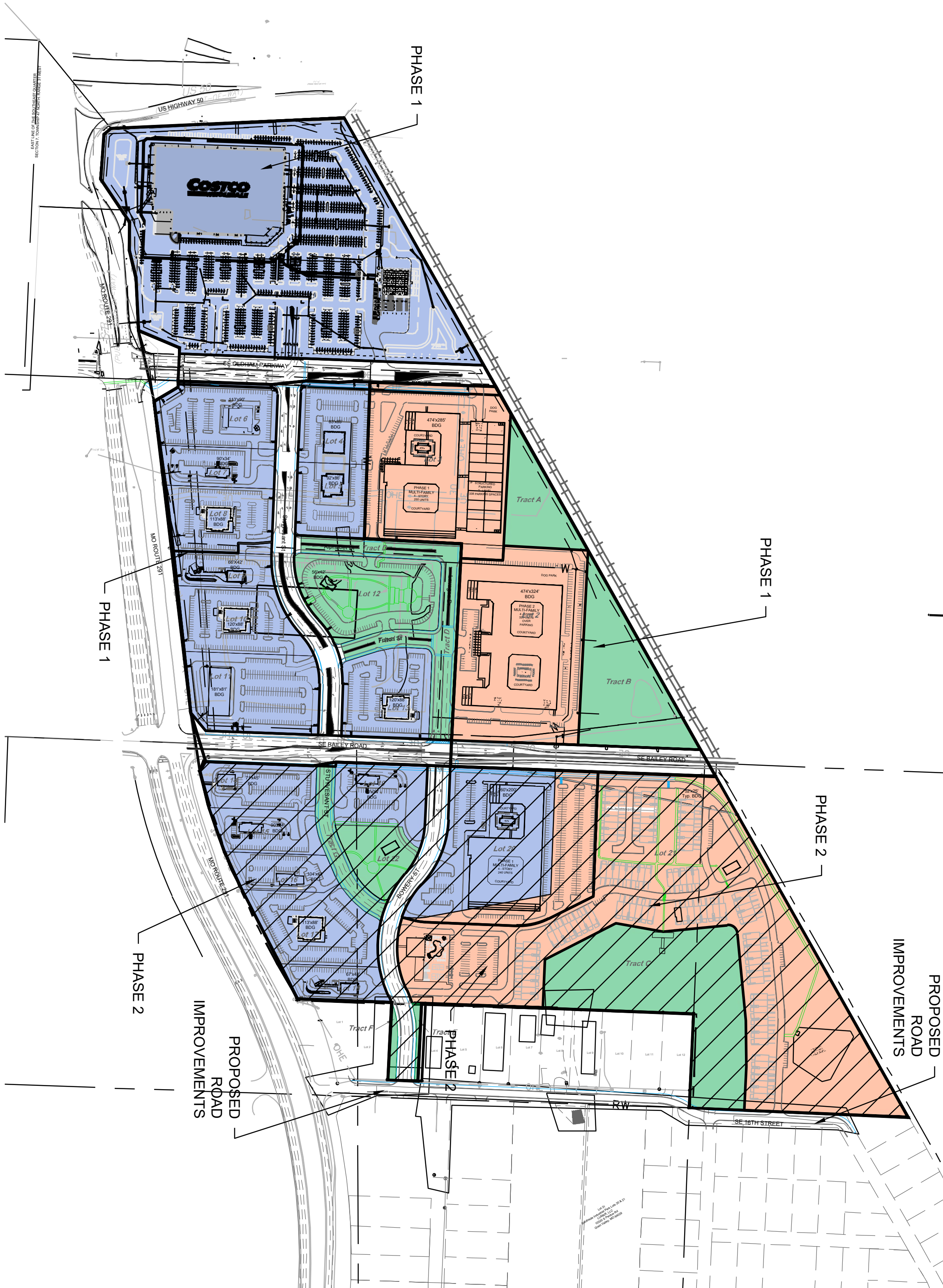
LOT THREE (3), MADDOX ACRES, A SUBDIVISION IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, ACCORDING TO THE RECORDED PLAT THEREOF.



Current Zoning: PI - Planned Industrial, PMIX - Planned Mixed Use
Proposed Zoning: PMIX - Planned Mixed Use



LOCATION MAP
SECTION 8&17-T47N-R31W

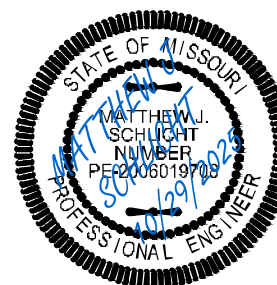


Professional Registration
Missouri
Engineering 2005002186-D
Surveying 2005008318-D
Kansas
Engineering E-1695
Surveying LS-216
Oklahoma
Engineering 6284
Nebraska
Engineering CA2821

East Village
Lee's Summit, Jackson County, Missouri

Project: EAST
Issue Date: October 13, 2025

PRELIMINARY DEVELOPMENT PLAN
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri



Matthew J. Schlacht
MO PE 2006019708
KS PE 19071
OK PE 25226
NE PE E-14335

REVISIONS
REV. 10/14/2025
REV. 10/30/2025

DEVELOPMENT DATA													
LOT	ADDRESS	LAND USE	LOT AREA (AC.)	PROPOSED USE	NUMBER OF FLOORS	BLDG SIZE (SQ FT)	DWELLINGS/AC	F.A.R.	PARKING RATIO REQUIRED	PARKING STALLS REQUIRED	PARKING STALLS PROVIDED	PARKING RATIO PROVIDED	TOTAL IMPERVIOUS COVERAGE
1		PMIX	22.47		1	161,562	N/A	16.5%			896	5.5	80% MAX.
2		PMIX	8.03	RESIDENTIAL	1	320 UNITS	38.6	N/A	1.5 PER UNIT	480	544	1.7	80% MAX.
3		PMIX	7.50	RESIDENTIAL	1	250 UNITS	32.0	N/A	1.5 PER UNIT	375	427	1.7	80% MAX.
4		PMIX	1.86	FINEDINING RESTAURANT	1	7,020	N/A	8.6%	14:1	98.3	125	17.7	80% MAX.
5		PMIX	1.69	FINEDINING RESTAURANT	1	7,020	N/A	9.6%	14:1	98.3	124	17.7	80% MAX.
6		PMIX	2.58	HIGHTURNOVER (SIT DOWN RESTAURANT	1	8,380	N/A	7.8%	14:1	117.3	155	18.5	80% MAX.
7		PMIX	1.37	FAST FOOD W/ DRIVETHRU	1	2,700	N/A	4.2%	14:1	37.8	49	18.1	80% MAX.
8		PMIX	2.12	FINEDINING RESTAURANT	1	7,020	N/A	7.2%	14:1	98.3	149	21.2	80% MAX.
9		PMIX	1.23	FAST FOOD W/ DRIVETHRU	1	2,700	N/A	5.6%	14:1	37.8	36	13.3	80% MAX.
10		PMIX	2.54	FAST CASUAL RESTAURANT	1	7,020	N/A	3.8%	14:1	98.3	175	24.9	80% MAX.
11		PMIX	3.28	STRP RETAI PLAZA	1	14,600	N/A	9.9%	14:1	203.0	183	12.5	80% MAX.
12		PMIX	3.43	PARK CORFEEDONUT SHOP W/OUT DRIVETHRU	1	PARK	N/A	N/A		N/A	172	22.5	80% MAX.
13		PMIX	2.50	FINEDINING RESTAURANT	1	7,640	N/A	6.7%	14:1	107.0	112	14.7	80% MAX.
14		PMIX	1.70	FAST FOOD W/ DRIVETHRU	1	3,000	N/A	4.1%	14:1	42.0	100	33.3	80% MAX.
15		PMIX	1.48	FAST FOOD W/ DRIVETHRU	1	3,000	N/A	4.6%	14:1	37.8	46	15.3	80% MAX.
16		PMIX	1.24	FAST FOOD W/ DRIVETHRU	1	2,700	N/A	4.9%	14:1	37.8	27	10	80% MAX.
17		PMIX	2.72	FAST CASUAL RESTAURANT	1	7,020	N/A	6.8%	14:1	98.3	84	12	80% MAX.
18		PMIX	1.11	FAST FOOD W/ DRIVETHRU	1	2,700	N/A	5.6%	14:1	37.8	37	13.7	80% MAX.
19		PMIX	2.00	FAST FOOD W/ DRIVETHRU	1	3,000	N/A	3.3%	14:1	42.0	65	15.3	80% MAX.
20		PMIX	7.96	RESIDENTIAL	1	220 UNITS	30.2	N/A	1.5 PER UNIT	375	408	1.7	80% MAX.
21		PMIX	19.63	RESIDENTIAL	1	100 UNITS	4.9	N/A	1.5 PER UNIT	150	300	3	80% MAX.
22		PMIX	1.31	PARK	N/A	N/A	N/A	N/A	N/A	N/A	10	N/A	N/A
TRACT A		PMIX	1.86	RETENTION POND	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TRACT B		PMIX	3.97	RETENTION POND	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TRACT C		PMIX	6.36	RETENTION POND	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TRACT D		PMIX	2.88	PRIVATE ROAD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TRACT E		PMIX	0.22	OPEN SPACE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TRACT F		PMIX	0.15	OPEN SPACE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TRACT G		PMIX	1.06	PUBLIC RW	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TOTAL AREA			116.78			85,520				TOTAL SPACES	3318		

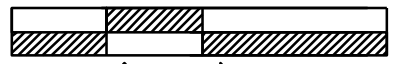
Variance Table	
Lot Number	Variance
6	17.71
6	17.84
8	19.49
10	19.77
10	14.68
11	11.81

Studio	20
1b1b	145
1b1.5b	14
2b2b	71
	250 units

Studio	25
1b1b	181
1b1.5b	24
2b2b	90
	320 units

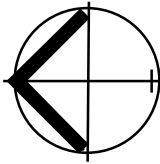
NOTE:
Allowable land uses for the site found under UDO Section 5.560.A, 5.560.D, and the additional land uses for which the applicant appealed and received approval for the following land uses: automotive/truck related uses; retail--big box in excess of 80,000 sq. ft. on one level; car washes; and daycares.

NOTE:
Provide photometric plans for the proposed development in accordance with UDO Section 8.230. All proposed lighting shall comply with the requirements of UDO Sections 8.220, 8.250, 8.260, 8.270, 8.280 and 8.290 as applicable.

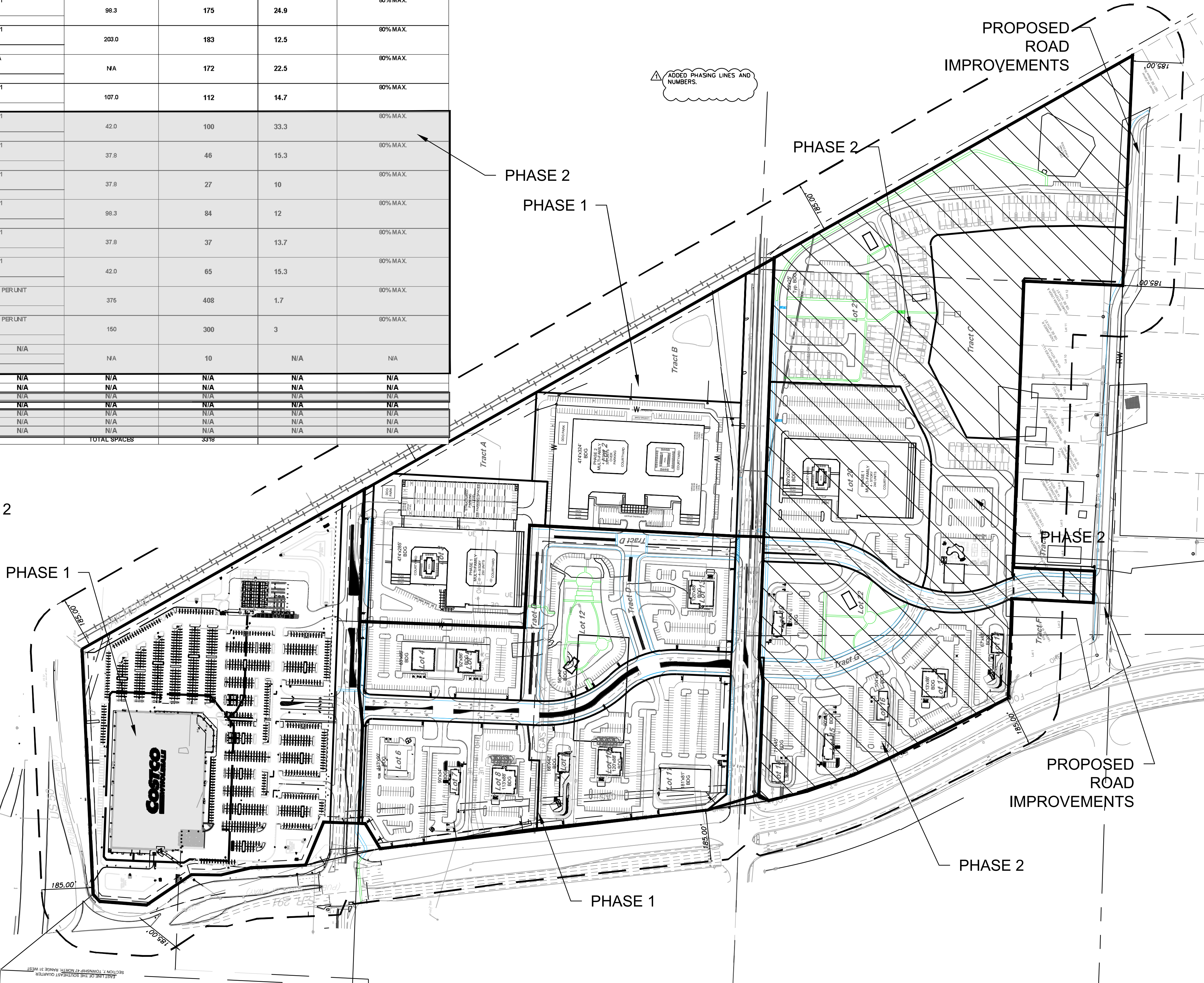


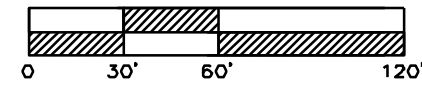
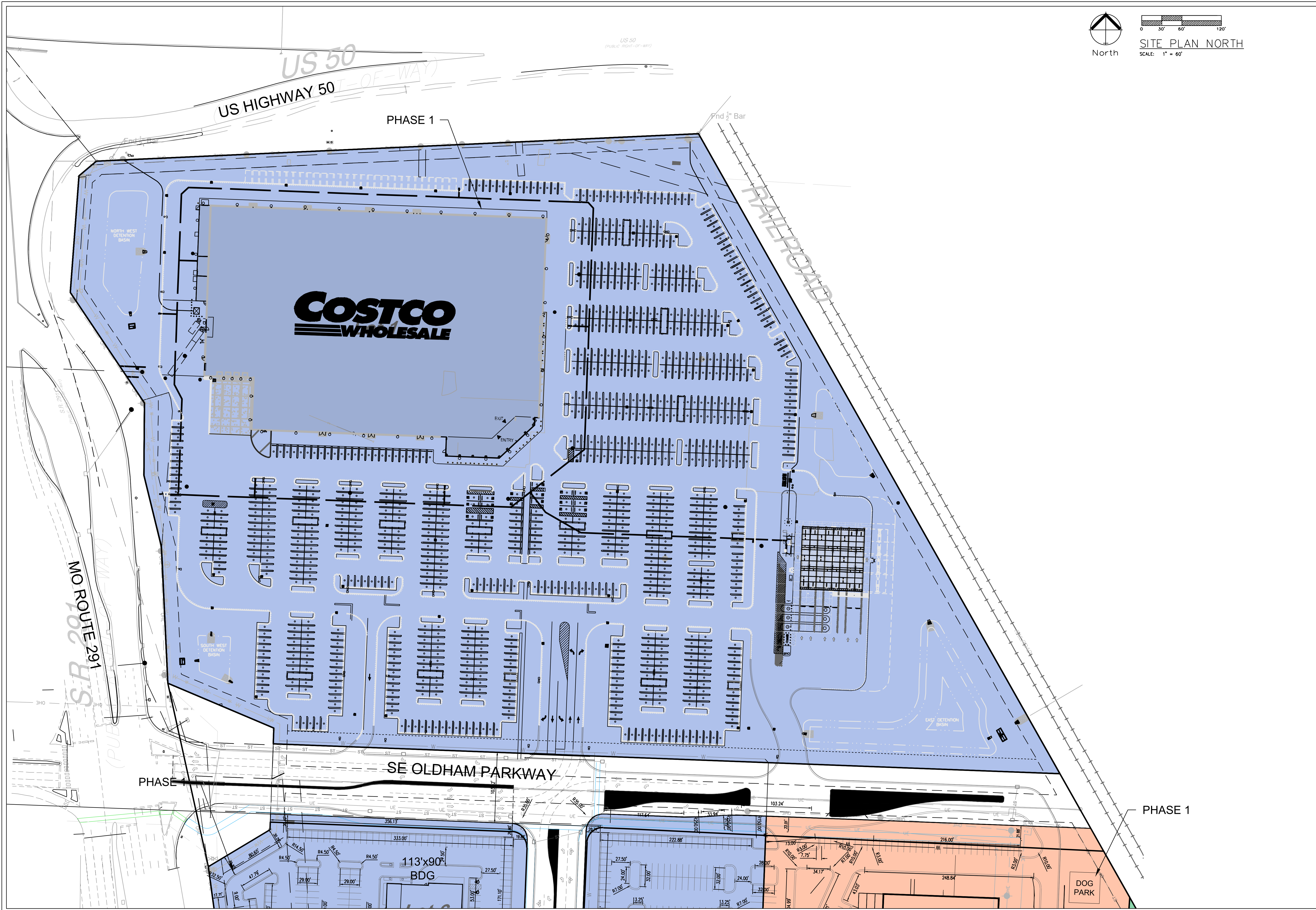
SITE PLAN OVERALL

SCALE: 1" = 200'



North





SITE PLAN NORTH

SCALE: 1" = 60'

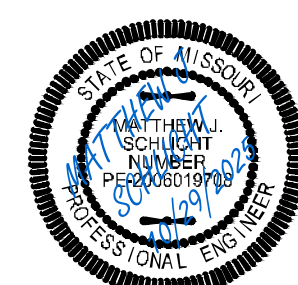


Professional Registration
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Surveying 2005008318-D
Kansas
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Surveying LS-216
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

East Village
Lee's Summit, Jackson County, Missouri

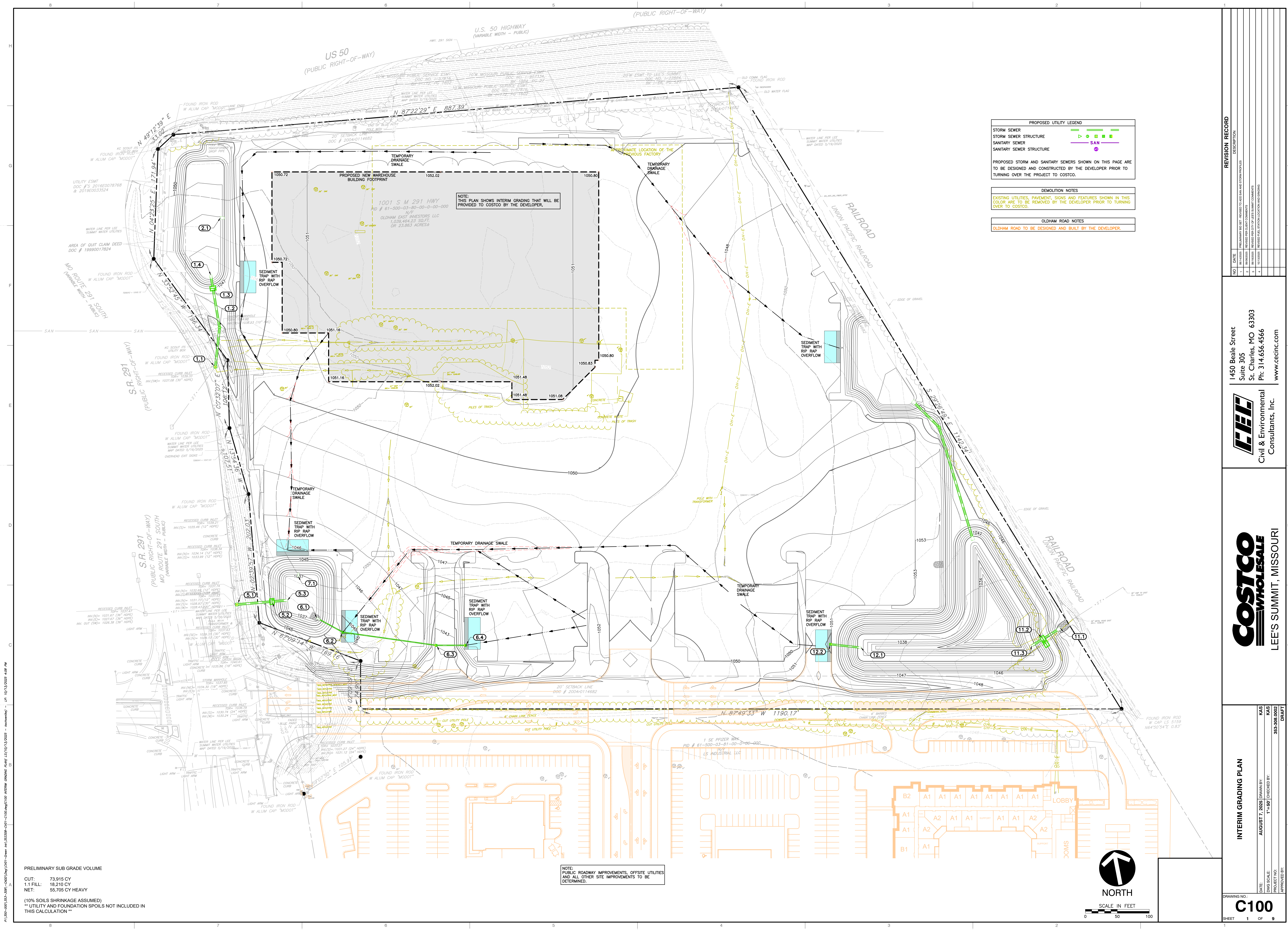
Project
GLD/FM/EAST
Issue Date:
October 13, 2025

SITE PLAN NORTH
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri



Matthew J. Schlicht
MO PE 2006019708
KS PE 19071
OK PE 25226
NE PE E-14335

REVISIONS
REV. 10/14/2025
REV. 10/30/2025



PRELIMINARY SUB GRADE VOLUME
CUT: 73,915 CY
1.1 FILL: 18,210 CY
NET: 55,705 CY HEAVY
(10% SOILS SHRINKAGE ASSUMED)
** UTILITY AND FOUNDATION SPOILS NOT INCLUDED IN THIS CALCULATION **

NOTE:
PUBLIC ROADWAY IMPROVEMENTS, OFFSITE UTILITIES
AND ALL OTHER SITE IMPROVEMENTS TO BE
DETERMINED.

PROPOSED UTILITY LEGEND

STORM SEWER
STORM SEWER STRUCTURE
SANITARY SEWER
SANITARY SEWER STRUCTURE

PROPOSED STORM AND SANITARY SEWERS SHOWN ON THIS PAGE ARE TO BE DESIGNED AND CONSTRUCTED BY THE DEVELOPER PRIOR TO TURNING OVER THE PROJECT TO COSTCO.

DEMOLITION NOTES

EXISTING UTILITIES, PAVEMENT, SIGNS AND FEATURES SHOWN IN THIS COLOR ARE TO BE REMOVED BY THE DEVELOPER PRIOR TO TURNING OVER TO COSTCO.

OLDHAM ROAD NOTES

OLDHAM ROAD TO BE DESIGNED AND BUILT BY THE DEVELOPER.

REVISION RECORD

NO	DATE	DESCRIPTION
1	10/12/2023	PRELIMINARY DESIGN REVIEWED BY ASIAN AND TONY PROFILES
2	10/12/2023	REVISIONS REVIEWED PER CLIENT COMMENTS
3	10/12/2023	REVISIONS REVIEWED PER CLIENT COMMENTS
4	10/12/2023	REVISIONS REVIEWED PER CLIENT COMMENTS

INTERIM GRADING PLAN

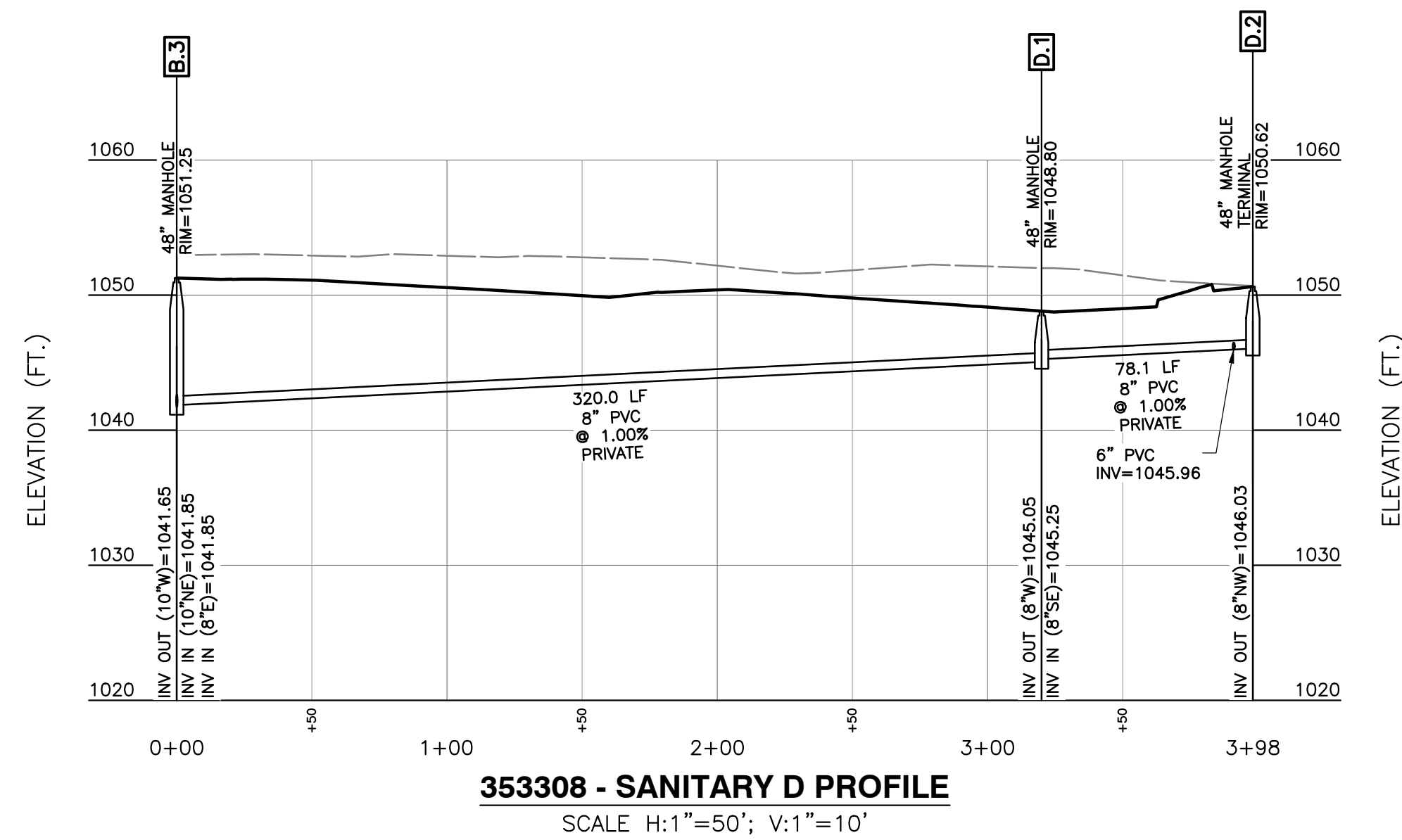
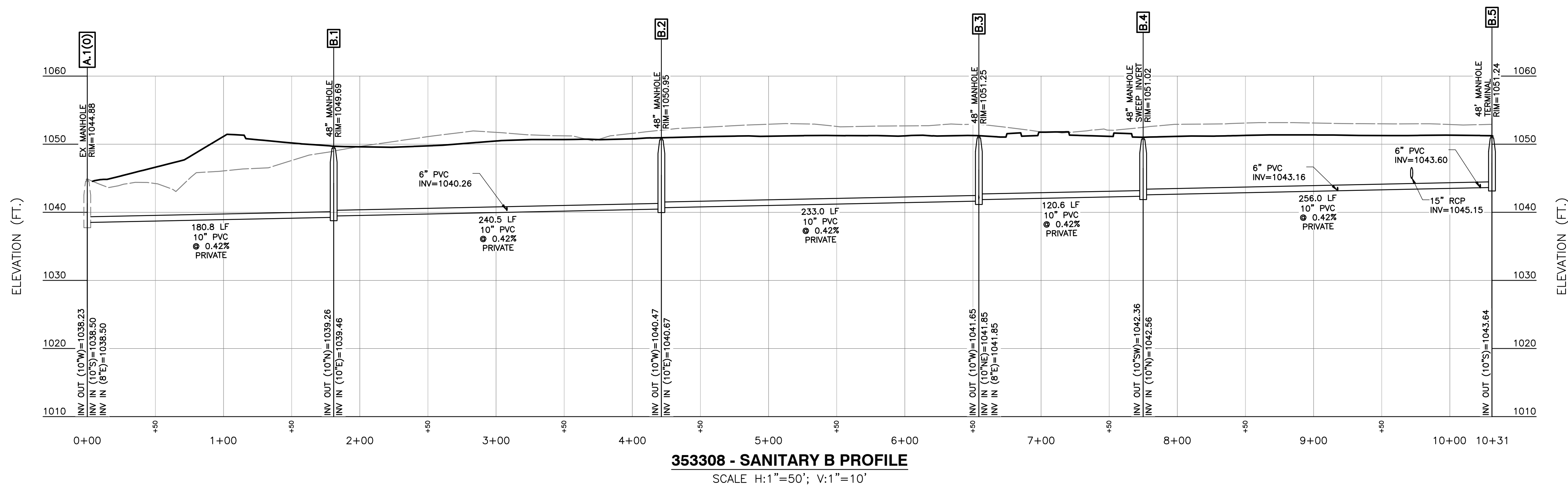
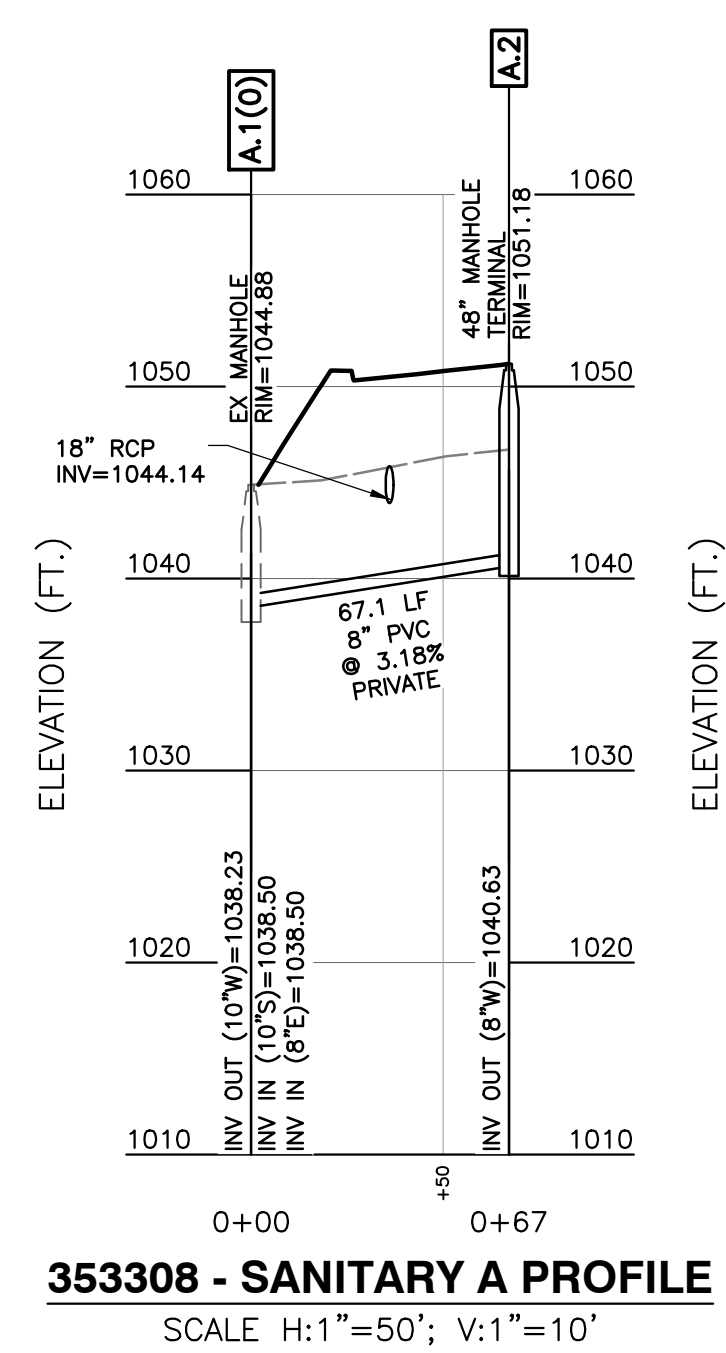
DATE: AUGUST 7, 2025
DRAWN BY: KAS
CHECKED BY: KAS
PROJECT NO: 355-300-0002
SHEET 1 OF 9

1450 Beale Street
Suite 305
St. Charles, MO 63303
Ph: 314.656.4566
www.cecinc.com

LEE
Civil & Environmental
Consultants, Inc.

COSTCO
WHOLESALE
LEE'S SUMMIT, MISSOURI



[illegible]

1450 Beale Street
Suite 305
St. Charles, MO 63303
Ph: 314.656.4566
www.cecinc.com



Civil & Environmental
Consultants, Inc.



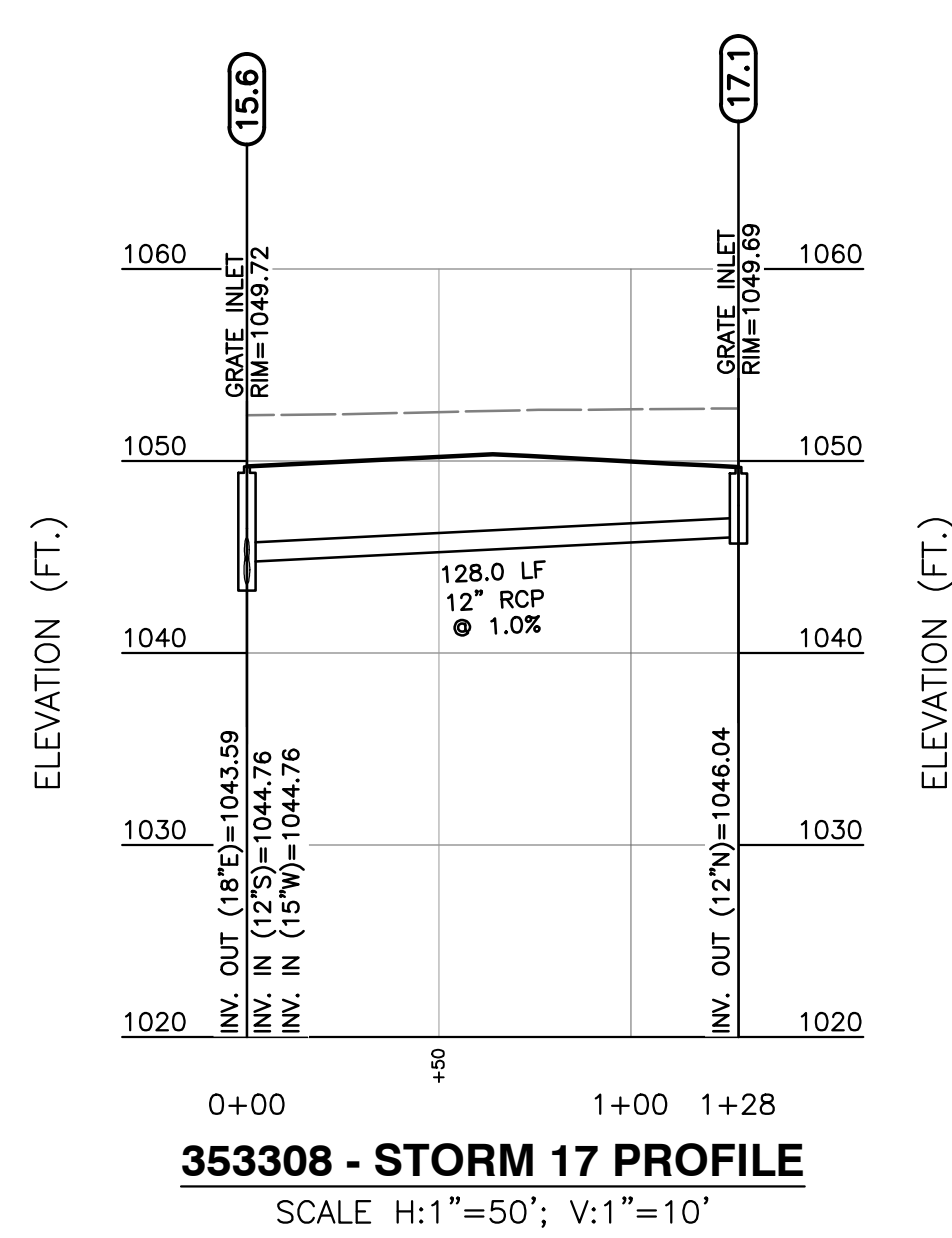
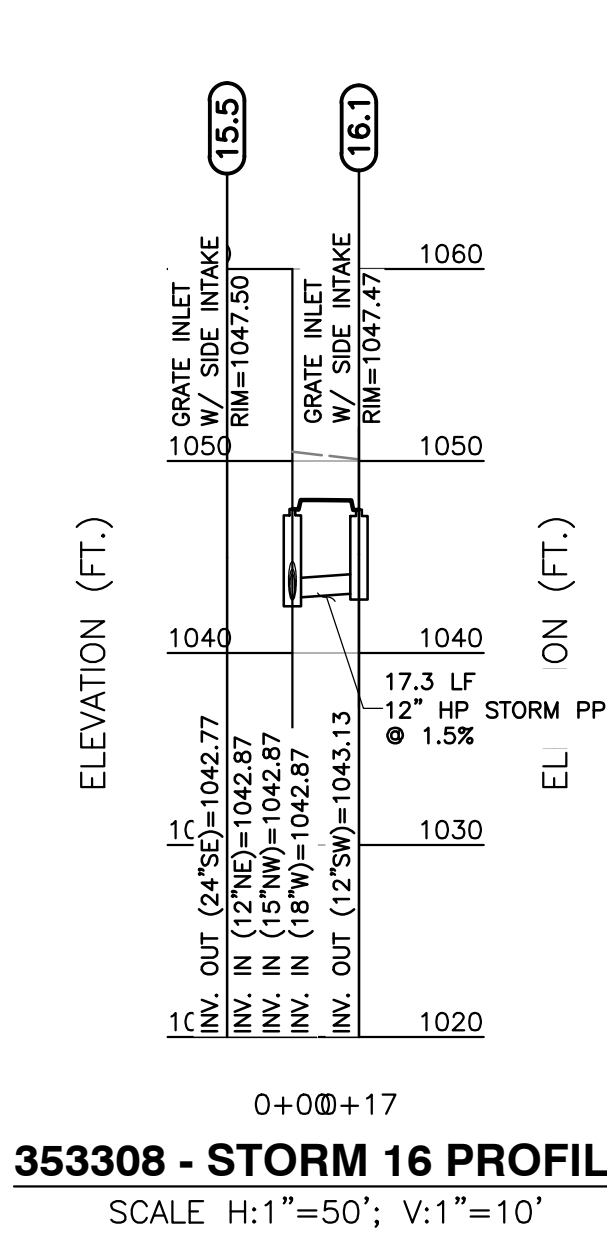
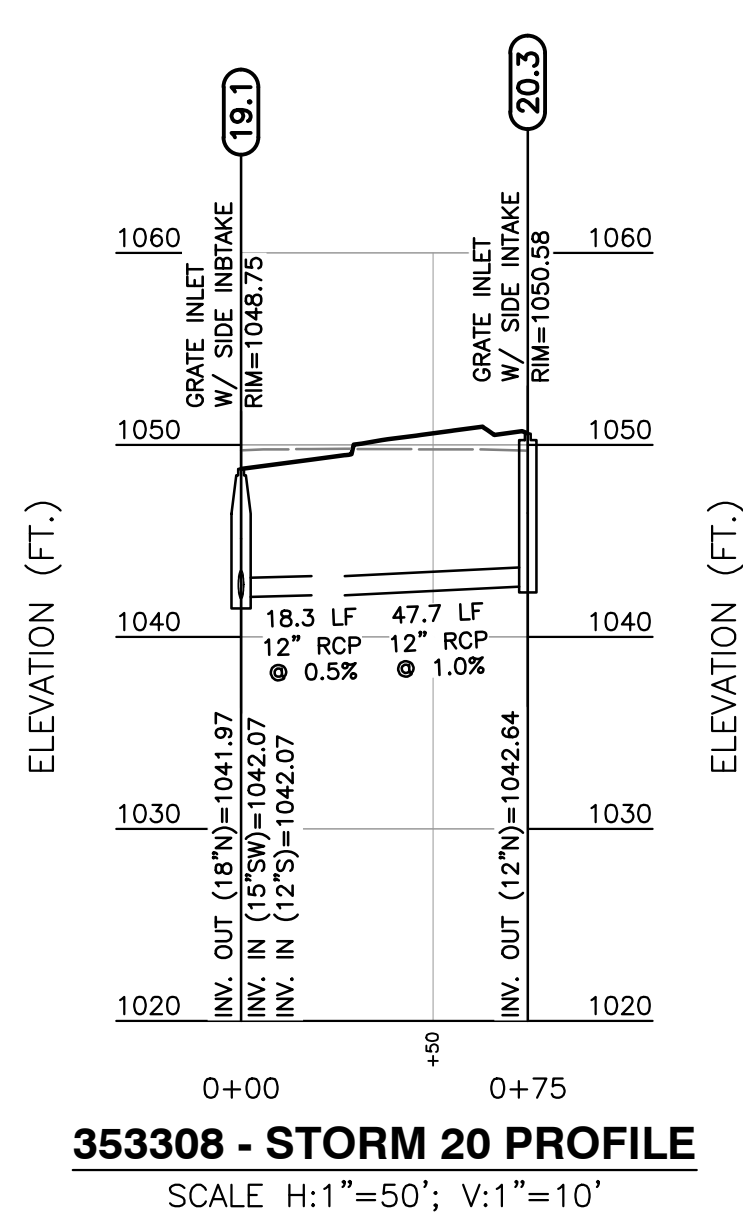
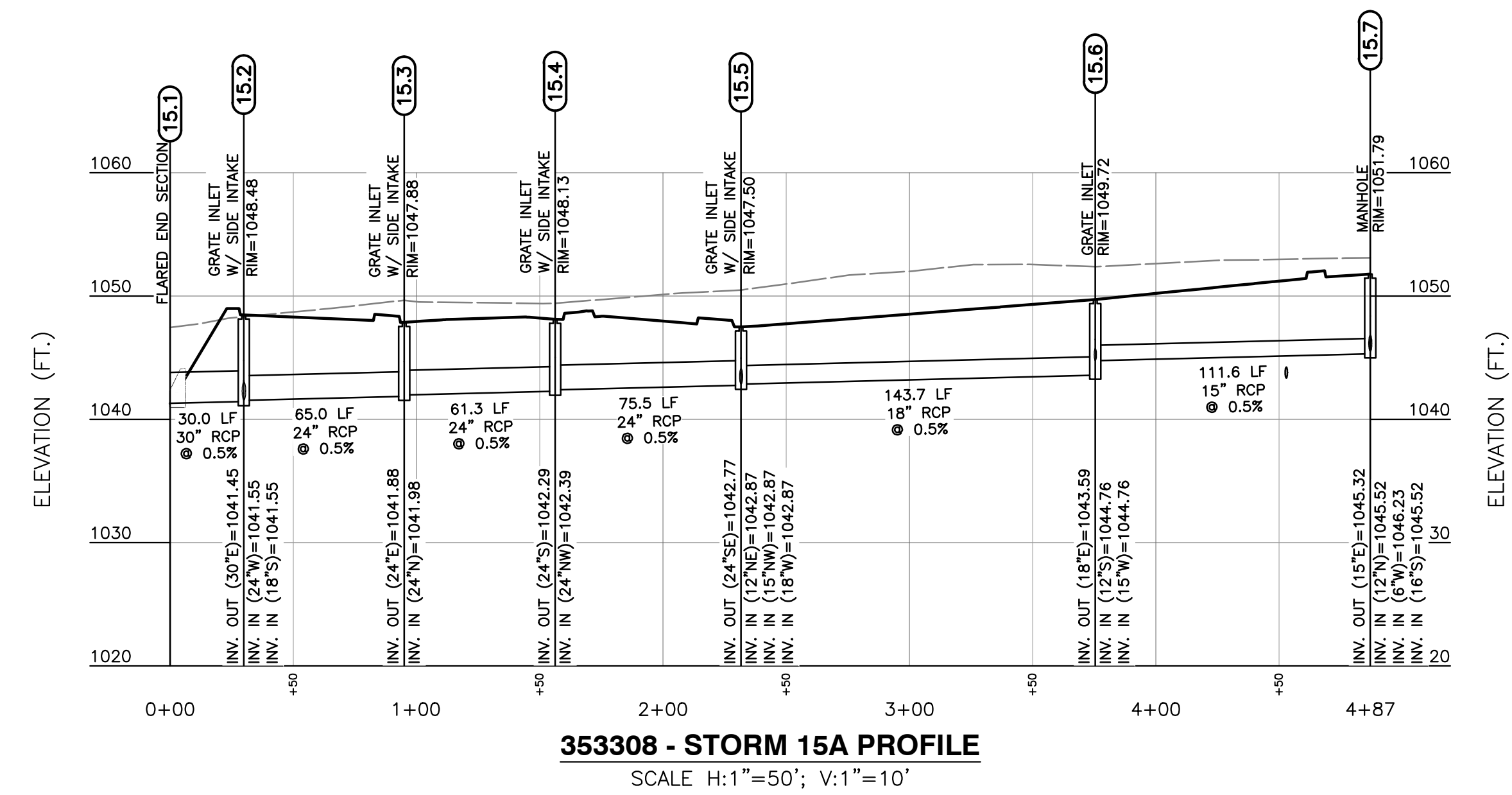
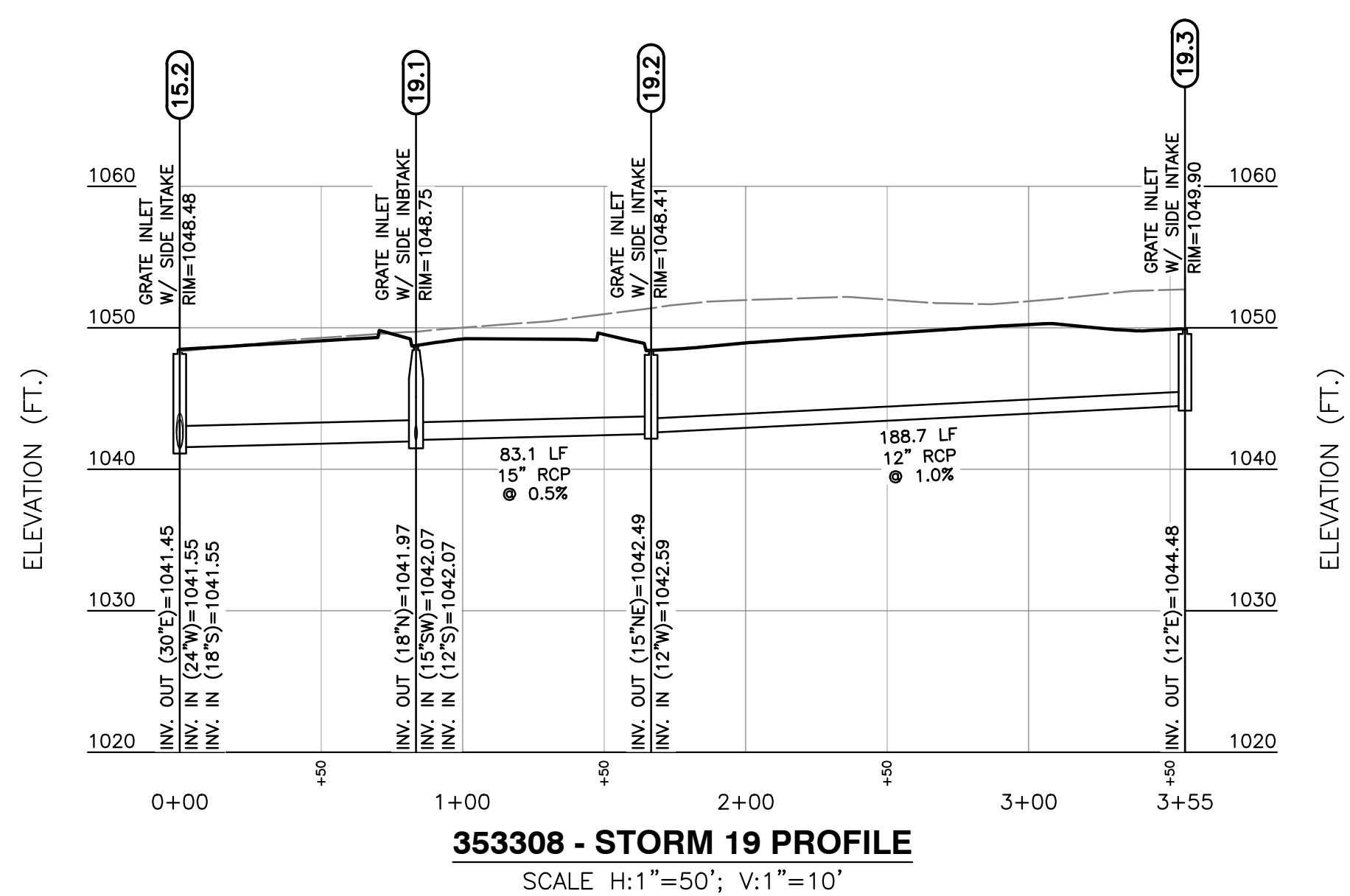
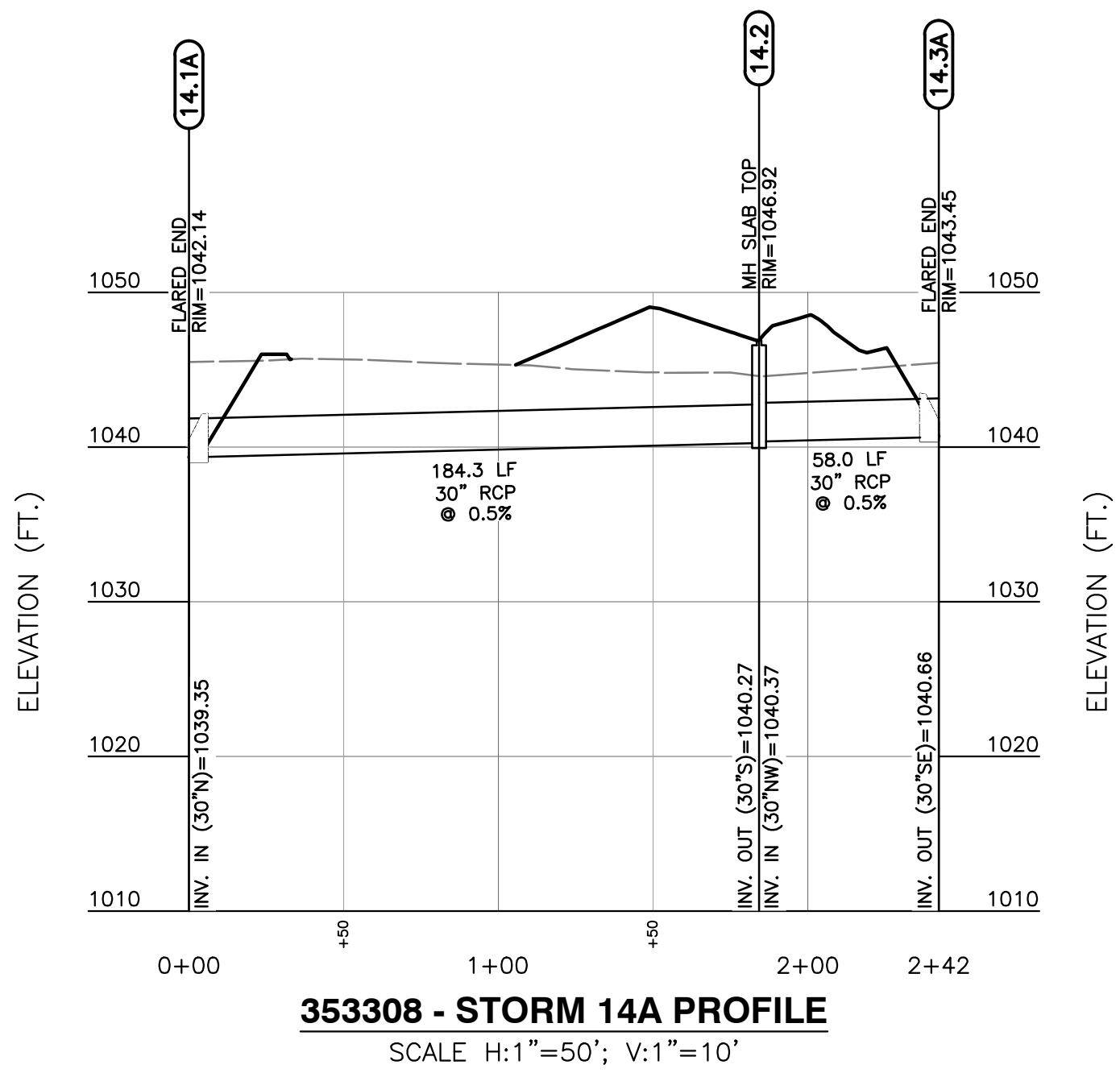
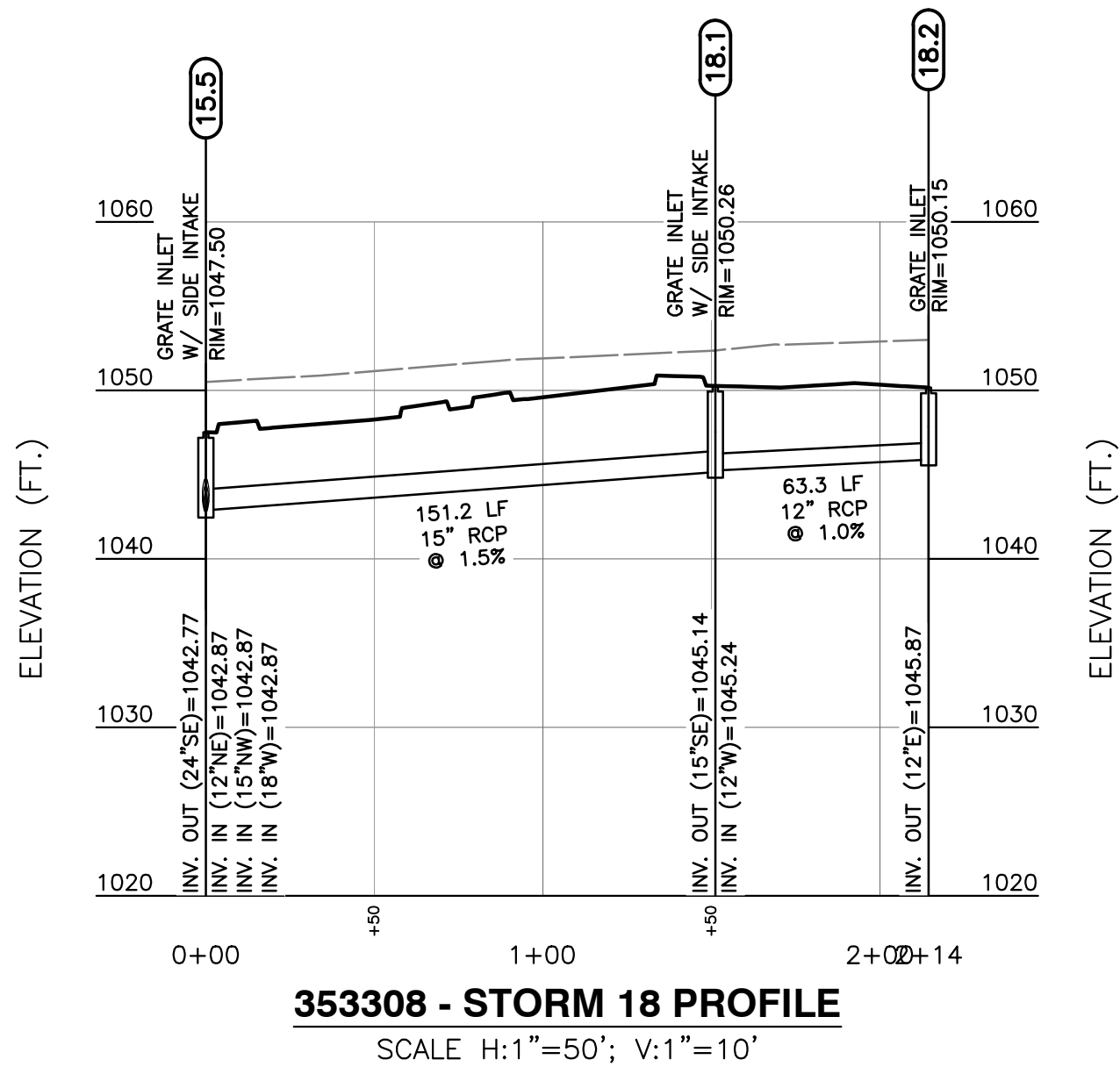
LEE'S SUMMIT MISSOURI

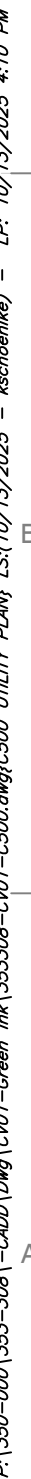
PRELIMINARY SANITARY SEWER PROFILES

DATE:	AUGUST 7, 2025	DRAWN BY:	KAS
WG SCALE:	1"=50'	CHECKED BY:	KAS
PROJECT NO:	353-308.0002		
APPROVED BY:	DRAFT		

DRAWING NO.:
C400

PL 353-0001 353-001 -C402-0001 PRELIMINARY STORM SEWERS L5/10/17/2025 - Revision 1 - L5 10/13/2025 4:59 PM

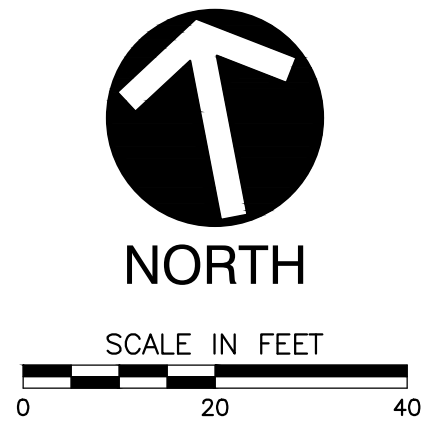
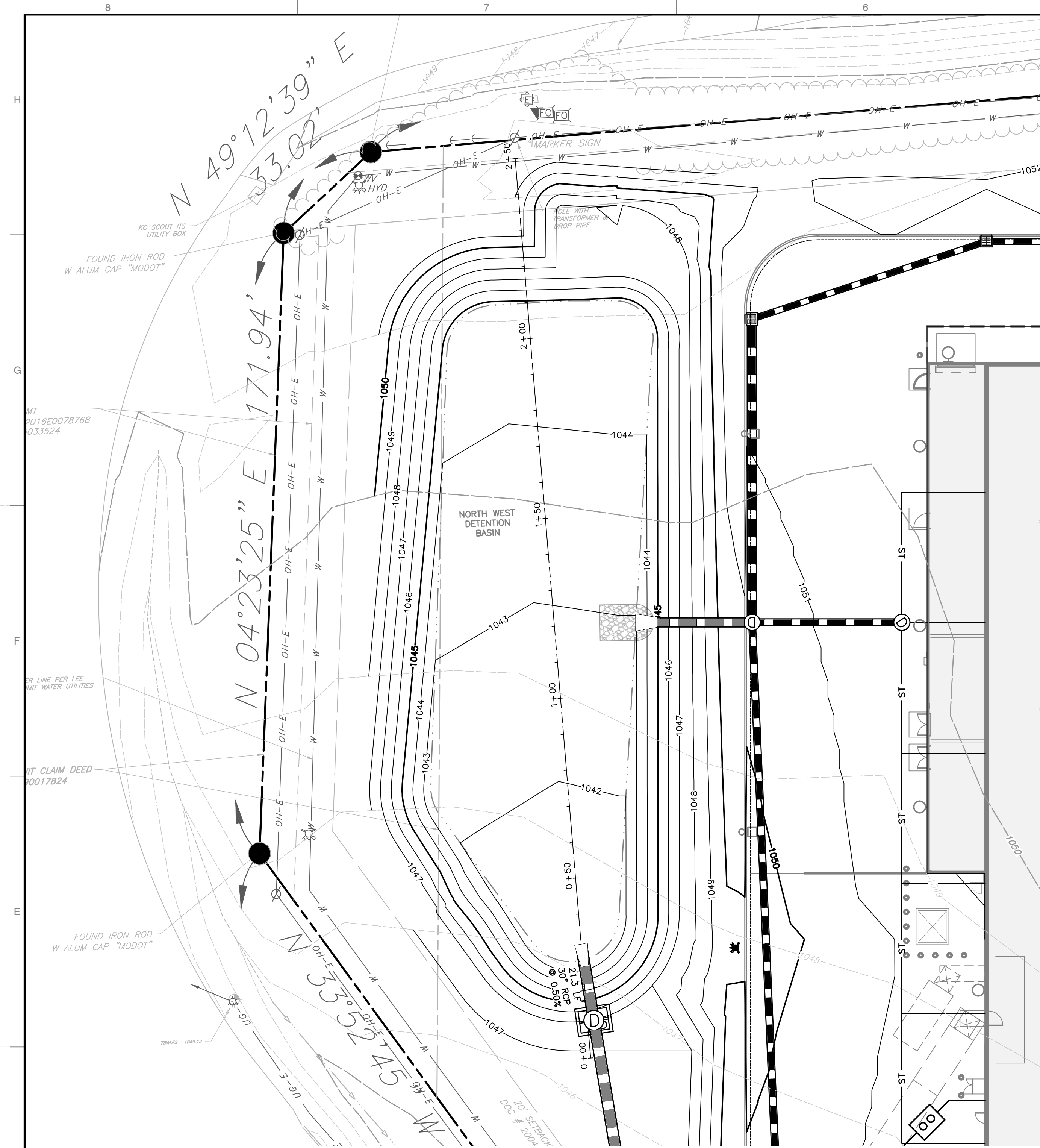




1450 Beale Street
Suite 305
St. Charles, MO 63303
Ph: 314.656.4566
www.cecinc.com



DRAWING NO.		UTILITY PLAN	
DATE:	AUGUST 7, 2025	DRAWN BY:	KAS
DWG DETAILS:		CHECKED BY:	KAS
PROJECT NO.		DATE PLOTTED:	3/13/2025
APPROVED BY:		SCALE:	DRAFT

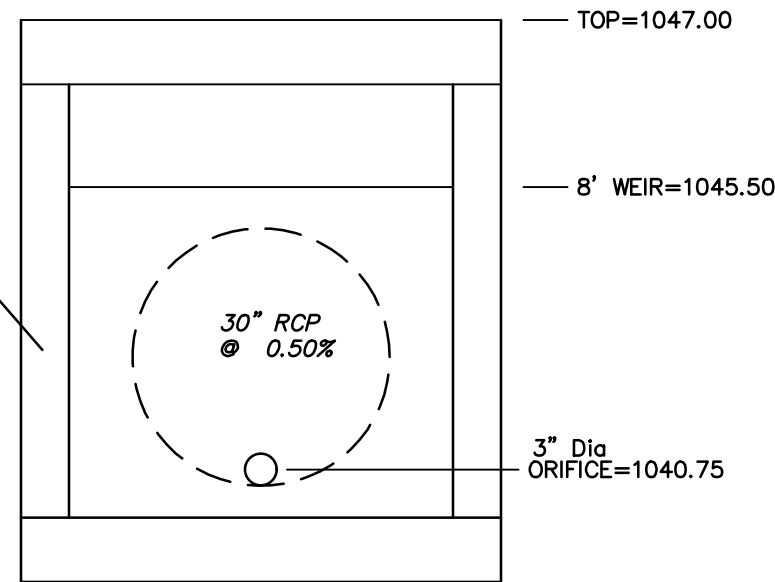


NORTHWEST DETENTION BASIN

- NOTES:
1. THE BASIN SHALL BE CONSTRUCTED WITH EROSION AND SEDIMENT CONTROL MEASURES.
 2. AN AS-BUILT DETENTION BASIN PLAN SHALL BE SUBMITTED AND ACCEPTED PRIOR TO ISSUANCE OF A CERTIFICATE OF SUBSTANTIAL COMPLETION, WITH AS-BUILT VERSUS PROPOSED STORAGE.
 3. TURF REINFORCEMENT MAT SHALL BE NORTH AMERICAN GREEN ERONET OR APPROVED EQUAL. TRM TO BE VEGETATED.
 4. TRASH RACK TO BE INSTALLED AT EACH LOW FLOW ORIFICE. (SEE DETAIL).

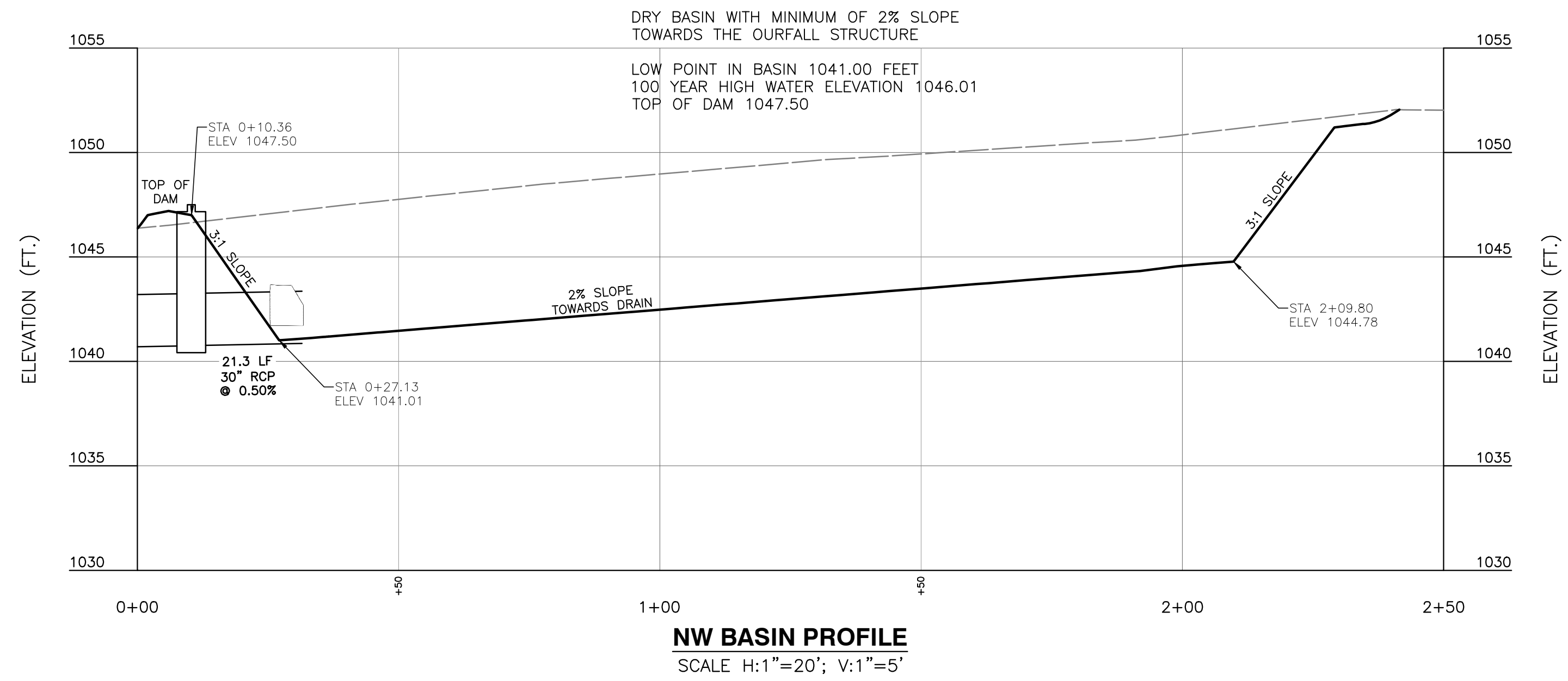
TOP OF DAM 1047.50
HIGHWATER ELEVATIONS
100 YR - 1046.16
10 YR - 1045.54
2 YR - 1044.66

OUTFALL NOTE:
OUTFALL STRUCTURE SHALL
BE REINFORCED CONCRETE.

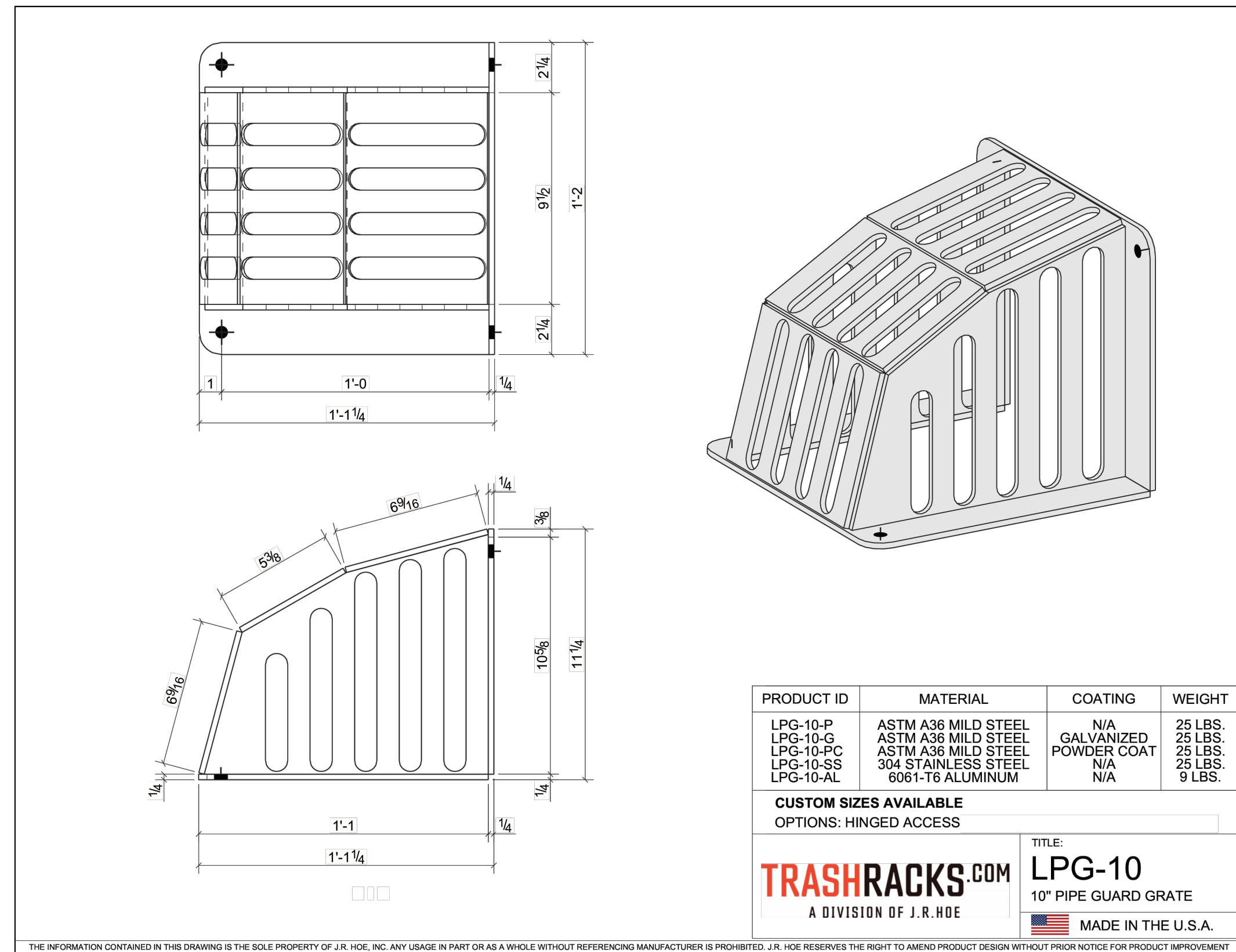


OUTFALL STRUCTURE 1.3
8'x6' BOX STRUCTURE

- CONTROL STRUCTURE NOTES
1. CONTROL STRUCTURE TO BE 8'x6' PRECAST BOX
 2. INSTALL TRASH RACK PER MANUFACTURER'S SPECIFICATIONS

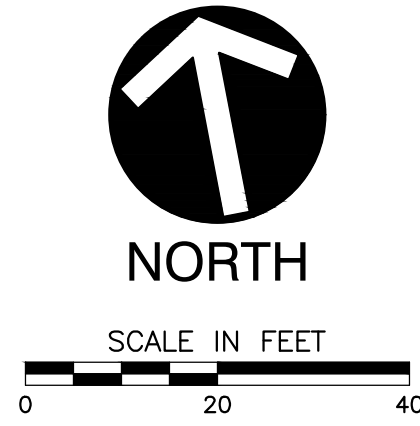
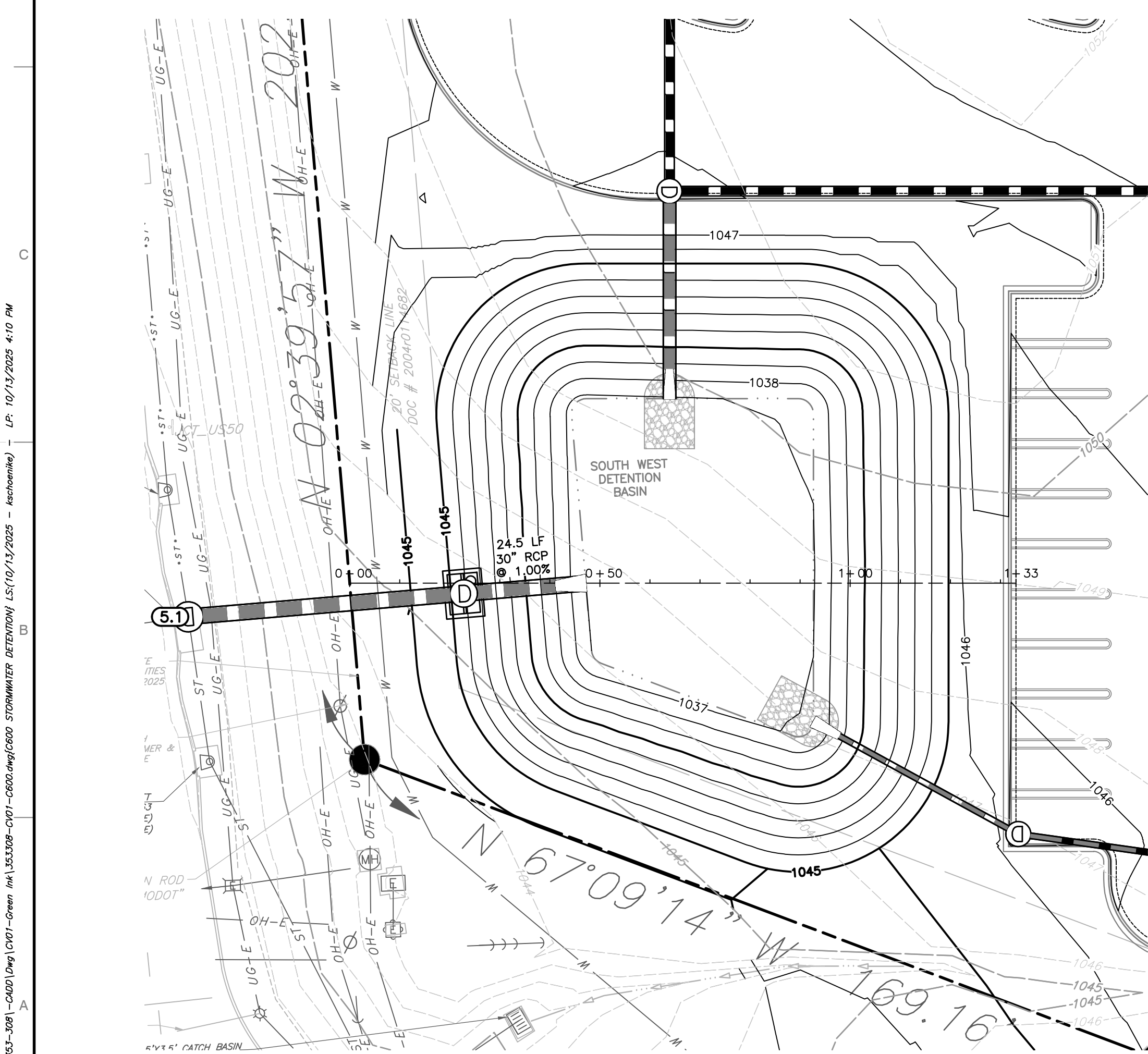


NW BASIN PROFILE
SCALE H:1\"/>

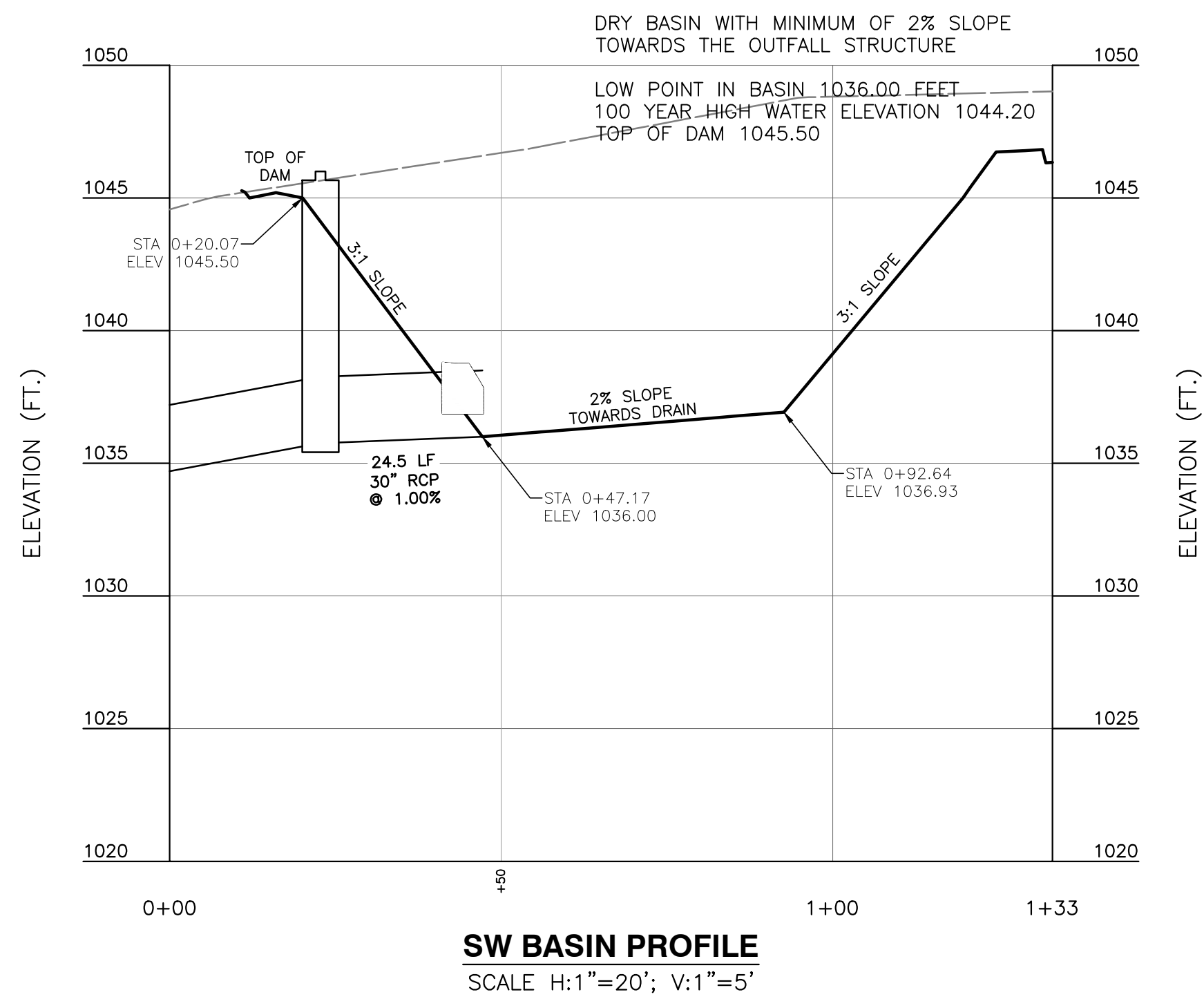


PRODUCT ID	MATERIAL	COATING	WEIGHT
LPG-10-P	ASTM A36 MILD STEEL	N/A	25 LBS.
LPG-10-G	ASTM A36 MILD STEEL	GAUVANIZED	25 LBS.
LPG-10-PC	ASTM A36 MILD STEEL	POWDER COAT	25 LBS.
LPG-10-SS	304 STAINLESS STEEL	N/A	25 LBS.
LPG-10-AL	6061-T6 ALUMINUM	N/A	9 LBS.

CUSTOM SIZES AVAILABLE OPTIONS: HINGED ACCESS		TITLE LPG-10 10\"/>
TRASHRACKS.COM A DIVISION OF J.R. HOE		MADE IN THE U.S.A.



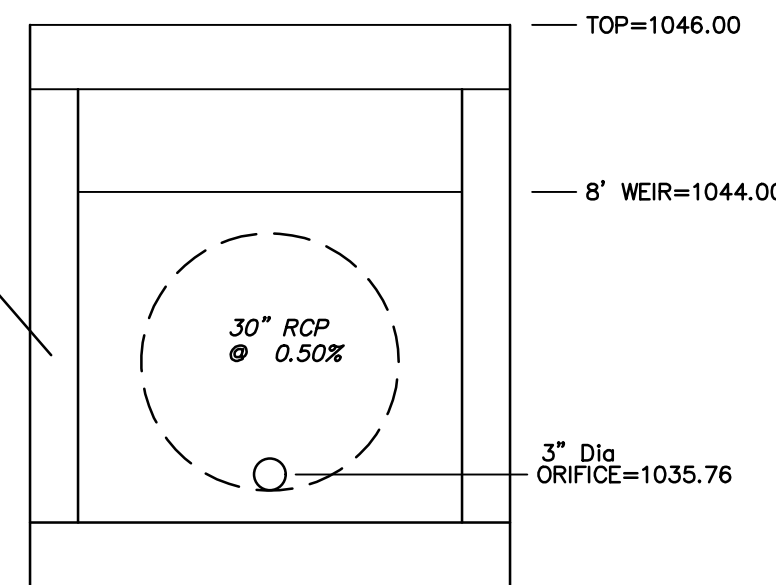
SOUTHWEST DETENTION BASIN



SW BASIN PROFILE
SCALE H:1\"/>

TOP OF DAM 1045.25
HIGHWATER ELEVATIONS
100 YR - 1044.25
10 YR - 1042.88
2 YR - 1040.88

OUTFALL NOTE:
OUTFALL STRUCTURE SHALL
BE REINFORCED CONCRETE.



OUTFALL STRUCTURE 5.2
8'x6' BOX STRUCTURE

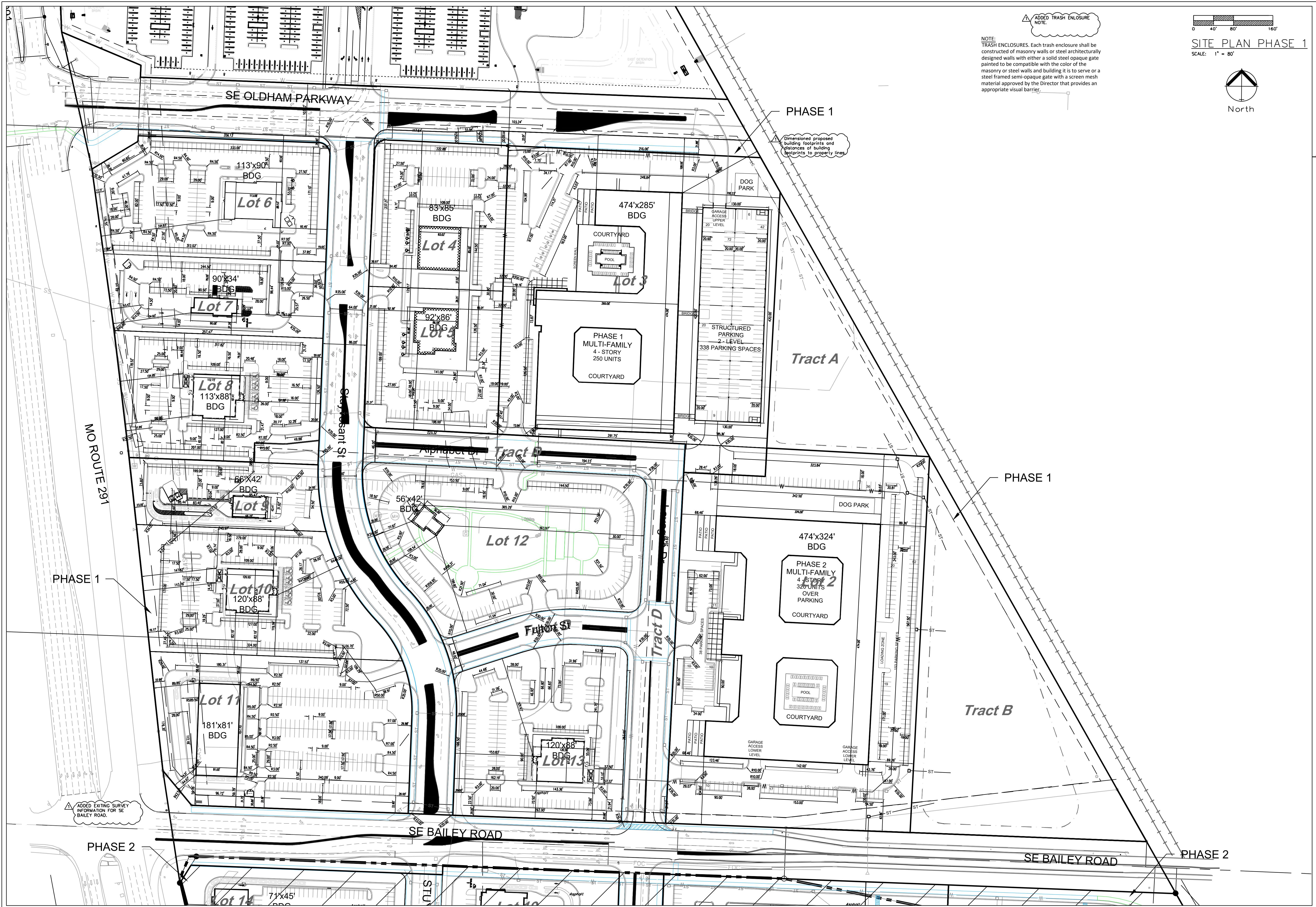
- CONTROL STRUCTURE NOTES
1. CONTROL STRUCTURE TO BE 8'x6' PRECAST BOX
 2. INSTALL TRASH RACK PER MANUFACTURER'S SPECIFICATIONS

REVISION RECORD	
NO	DATE
1	DATE
2	DATE
3	DATE
4	DATE

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Suite 305
St. Charles, MO 63303
Ph: 314.656.4566
www.cecinc.com



STORMWATER DETENTION	
DATE:	AUGUST 7, 2025
DWG SCALE:	1\"/>
PROJECT NO:	353-300-0002
APPROVED BY:	
DRAWING NO:	C600



ENGINEERING

ENGINEERING & SURVEYING

SOLUTIONS

50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
P: (816) 623-9888 F: (816) 623-9849

Professional Registration

Missouri
Engineering 2005002186-D
Surveying 2005008318-D
Kansas
Engineering E-1695
Surveying LS-216
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

SITE PLAN PHASE 1

Preliminary Development Plans for:

East Village

Lee's Summit, Jackson County, Missouri

Project

GUDHAM EAST

Issue Date:

October 13, 2025

STATE OF MISSOURI

Matthew J. Schlicht

MO PE 2006019708
KS PE 19071
OK PE 25226
NE PE E-14335

REVISIONS

REV. 10/14/2025

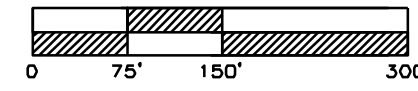
REV. 10/30/2025

C.103

PHASE 1

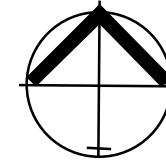
NOTE:

1. All ADA sidewalk ramps shall be constructed by the developer at the time the street is constructed.
2. All sidewalks adjacent to a common area tract, unplatted land or any land where no structure is intended to be built, and is required, shall be constructed by the developer at the time the street is constructed.



SIDEWALK PLAN PHASE 2

SCALE: 1" = 150'



North

PHASE 1

PHASE 2

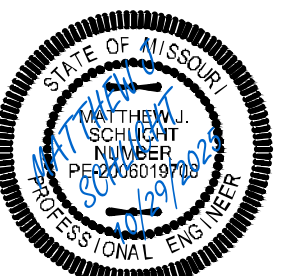
PROPOSED
ROAD
IMPROVEMENTS

PHASE 2

PROPOSED
ROAD
IMPROVEMENTS

PHASE 1

PHASE 2



Matthew J. Schlicht
MO PE 2006019708
KS PE 19071
OK PE 25226
NE PE E-14335

REVISIONS

- | | |
|-----------------|--|
| REV. 10/14/2025 | |
| REV. 10/30/2025 | |

C.104

Project
CUDPM EAST

Issue Date:
October 13, 2025

SIDEWALK PLAN PHASE 2
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri

East Village
Lee's Summit, Jackson County, Missouri

Professional Registration
Missouri
Engineering 2005002186-D
Surveying 2005008318-D
Kansas
Engineering E-1695
Surveying LS-216
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

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SOLUTIONS
50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
P: (816) 623-9888 F: (816) 623-9849

1. All ADA sidewalk ramps shall be constructed by the developer at the time the street is constructed.
2. All sidewalks adjacent to a common area tract, unplatted land or any land where no structure is intended to be built, and is required, shall be constructed by the developer at the time the street is constructed.



Townhome Activity Space to include

- Dog Park
- Trails

Private Active Space for Townhomes

Outdoor Activity Space to include
-Community Activity Space
-Outdoor Seating Space

Outdoor Activity Space to include

- Trails*
- Coffee Shop*
- Outdoor Stage*
- Community Open Space*
- Outdoor Seating Space*

Private Activity Space to include
-Dog Park for Apartment Private

80930.17 SF
1.86 AC.

172742.10 SF
3.97 AC.

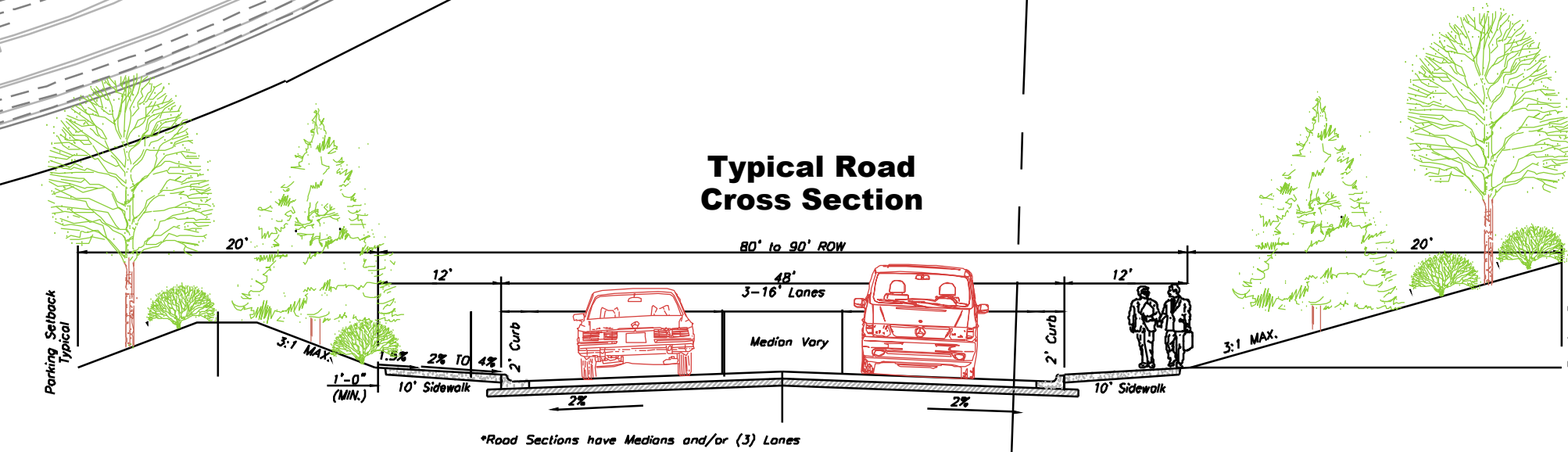
122410.01 SF
2.81 AC

216.32 SF
4.3 AC.

57259.78 S
1.31 A

~~- 12305.21 SF~~
~~0.28 AC.~~

- 46055.60 SF
1.57 AC.



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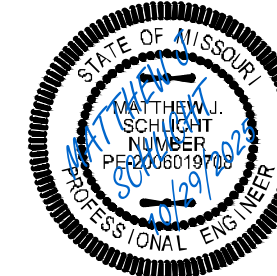
Professional Registrations
Missouri
Engineering 2005002186-D
Surveying 2005008319-D
Kansas
Engineering E-1695
Surveying LS-218
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

East Village
Lee's Summit, Jackson County, Missouri

Project: OLDHAM EAST

Issue Date: October 13, 2025

AMENITY PLAN
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri



Matthew J. Schilo
MO PE 20060197
KS PE 19071
OK PE 25226
NE PE E-14335

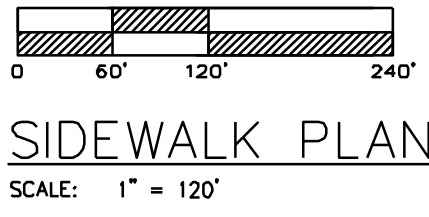
REVISIONS

1	REV. 10/14/2021
2	REV. 10/30/2021

C 105



NOTES:
INDIVIDUAL LOTS SHALL PROVIDE CONNECTION TO PUBLIC SIDEWALK WITH INDIVIDUAL LOTS FINAL PLAN.



LEGEND

Green Space

Sidewalk

ENGINEERING SOLUTIONS

ENGINEERING & SURVEYING

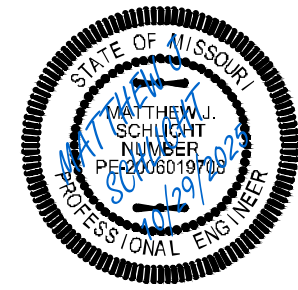
50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
P: (816) 623-9888 F: (816) 623-9849

Professional Registration
Missouri
Engineering 2005002186-D
Surveying 2005008319-D
Kansas
Engineering E-1695
Surveying LS-216
Oklahoma
Engineering 6284
Nebraska
Engineering CA2821

Project: CLAYM EAST
Issue Date: October 13, 2025

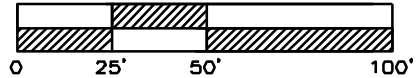
East Village
Lee's Summit, Jackson County, Missouri

SIDEWALK PLAN
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri



Matthew J. Schlicht
MO PE 0006019708
KS PE 19071
OK PE 25226
NE PE E-14335

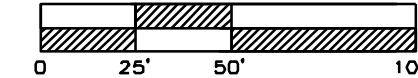
REVISIONS	
REV. 10/14/2025	
REV. 10/30/2025	



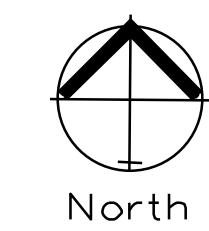
PARK PLAN
SCALE: 1" = 50'



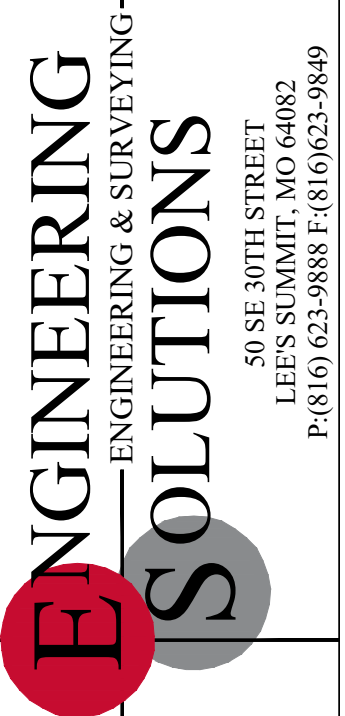
PARK 1



PARK PLAN
SCALE: 1" = 50'



PARK 2



Professional Registration
Missouri
Engineering 2005002186-D
Surveying 2005008318-D
Kansas
Engineering E-1695
Surveying LS-216
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

East Village
Lee's Summit, Jackson County, Missouri

Project
GUDWAM EAST

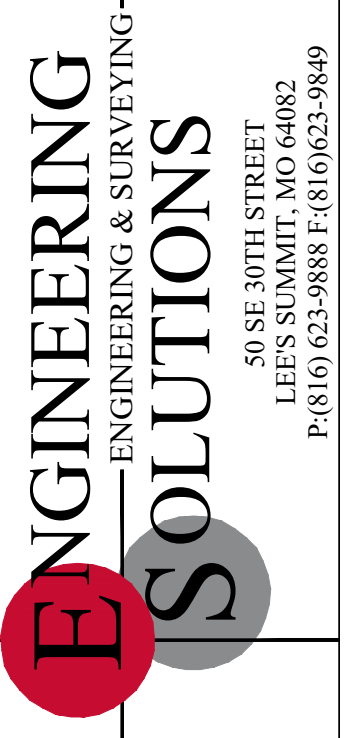
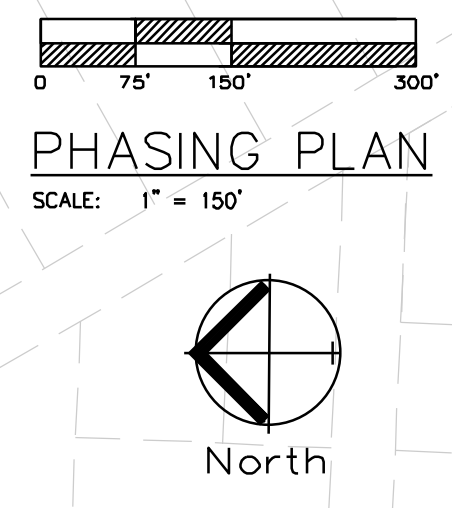
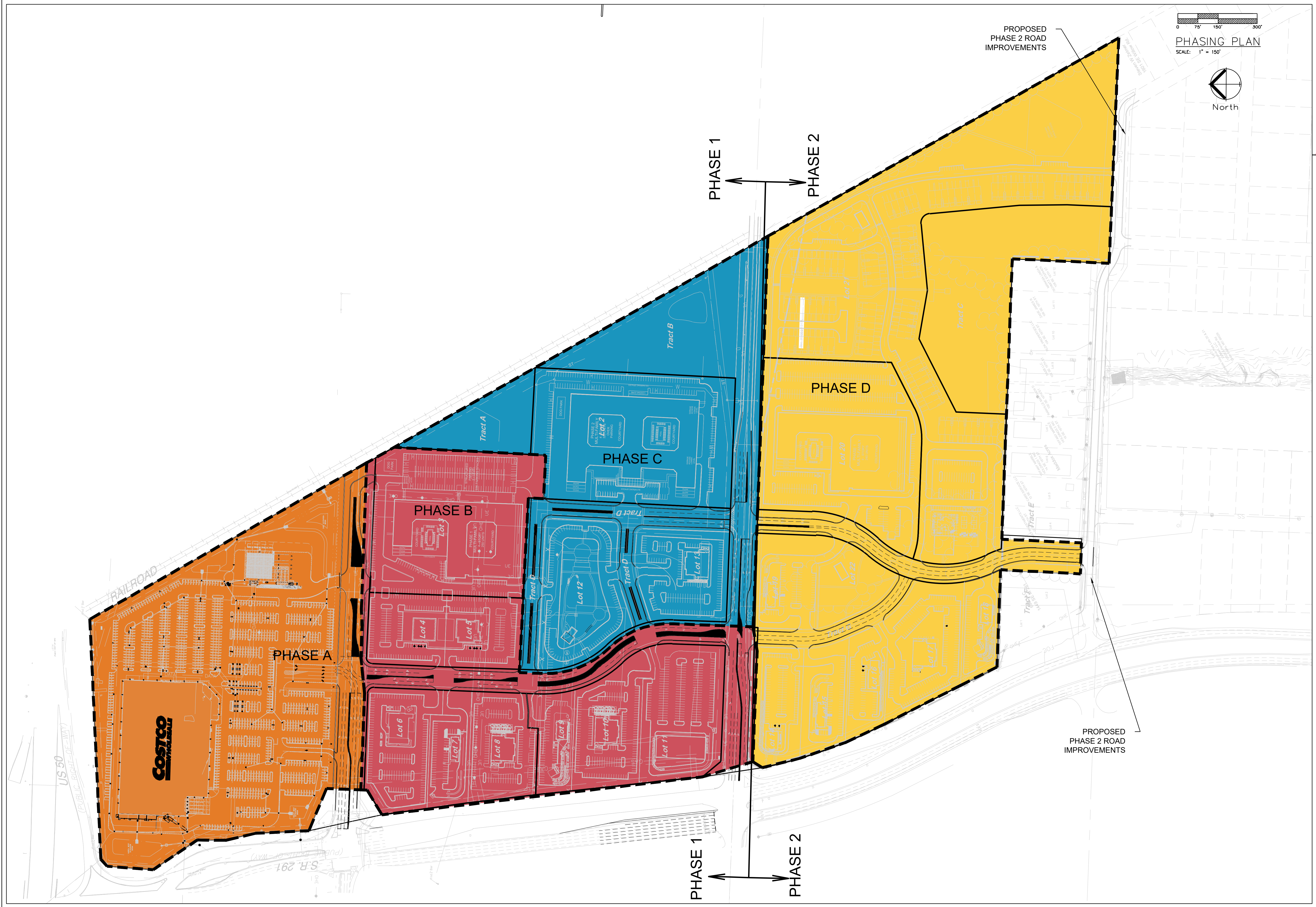
Issue Date:
October 13, 2025

PARK PLAN
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri



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MO PE 0006019708
KS PE 19071
OK PE 25226
NE PE E-14335

REVISIONS	
△ REV. 10/14/2025	



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Missouri
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Surveying 2005008318-D
Kansas
Engineering E-1695
Surveying LS-216
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

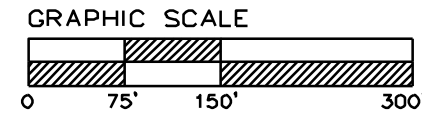
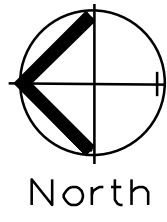
Project: GUDPM EAST
Issue Date: October 13, 2025
East Village
Lee's Summit, Jackson County, Missouri

PHASING PLAN
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri



Matthew J. Schlicht
MO PE 0006019708
KS PE 19071
OK PE 25226
NE PE E-14335

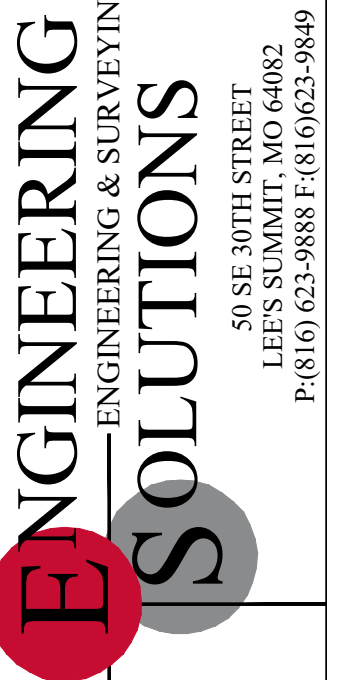
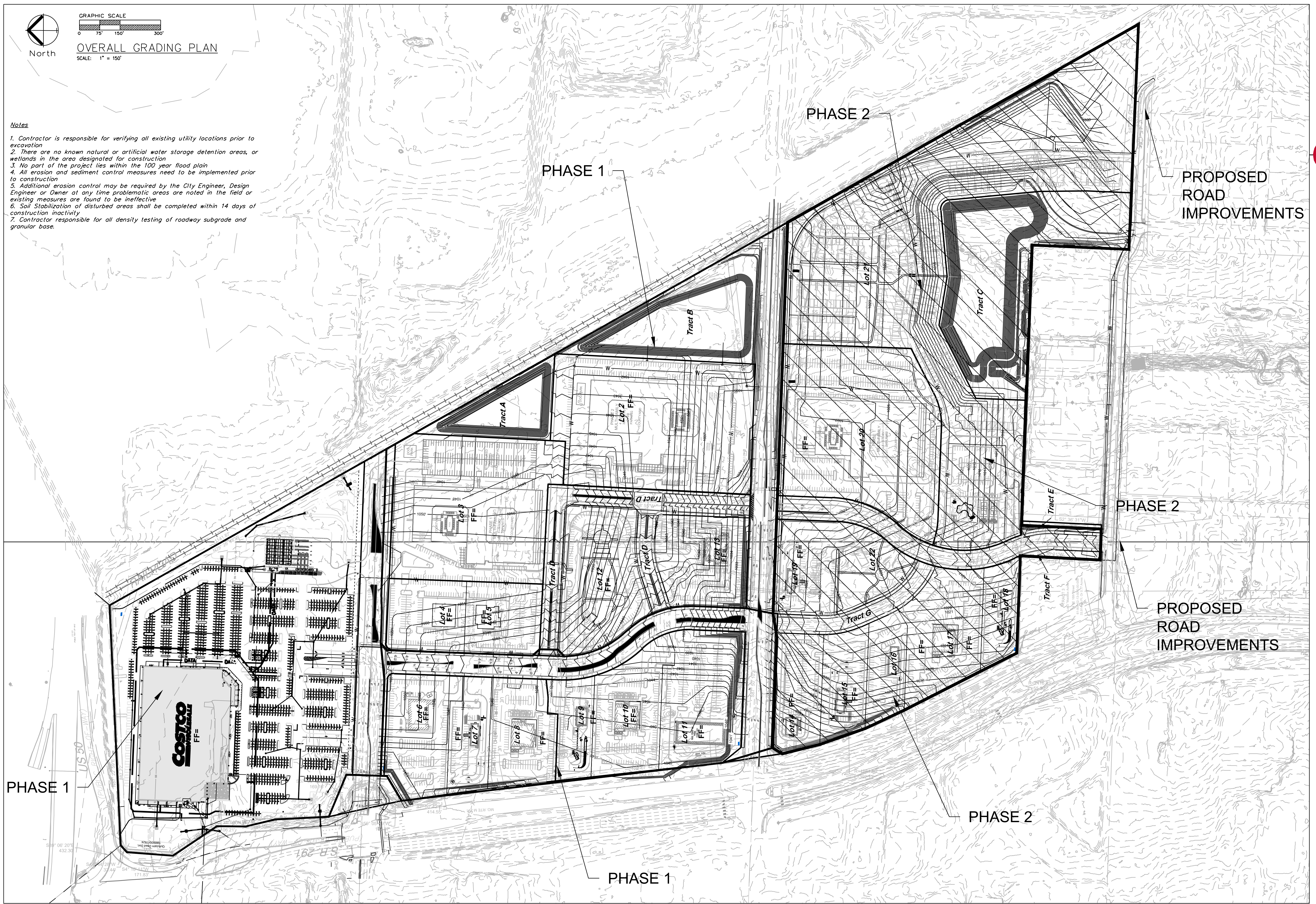
REVISIONS	
REV. 10/14/2025	



OVERALL GRADING PLAN
SCALE: 1" = 150'

Notes

1. Contractor is responsible for verifying all existing utility locations prior to excavation
2. There are no known natural or artificial water storage detention areas, or wetlands in the area designated for construction
3. No part of the project lies within the 100 year flood plain
4. All erosion and sediment control measures need to be implemented prior to construction
5. Additional erosion control may be required by the City Engineer, Design Engineer or Owner at any time problematic areas are noted in the field or existing measures are found to be ineffective
6. Soil Stabilization of disturbed areas shall be completed within 14 days of construction inactivity
7. Contractor responsible for all density testing of roadway subgrade and granular base.

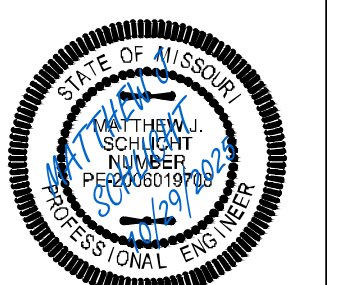


Professional Registration
Missouri
Engineering 2005002186-D
Surveying 200500318-D
Kansas
Engineering E-1695
Surveying LS-216
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

Project: GUDPM EAST
Issue Date: October 13, 2025
East Village
Lee's Summit, Jackson County, Missouri

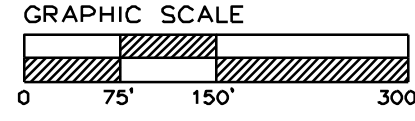
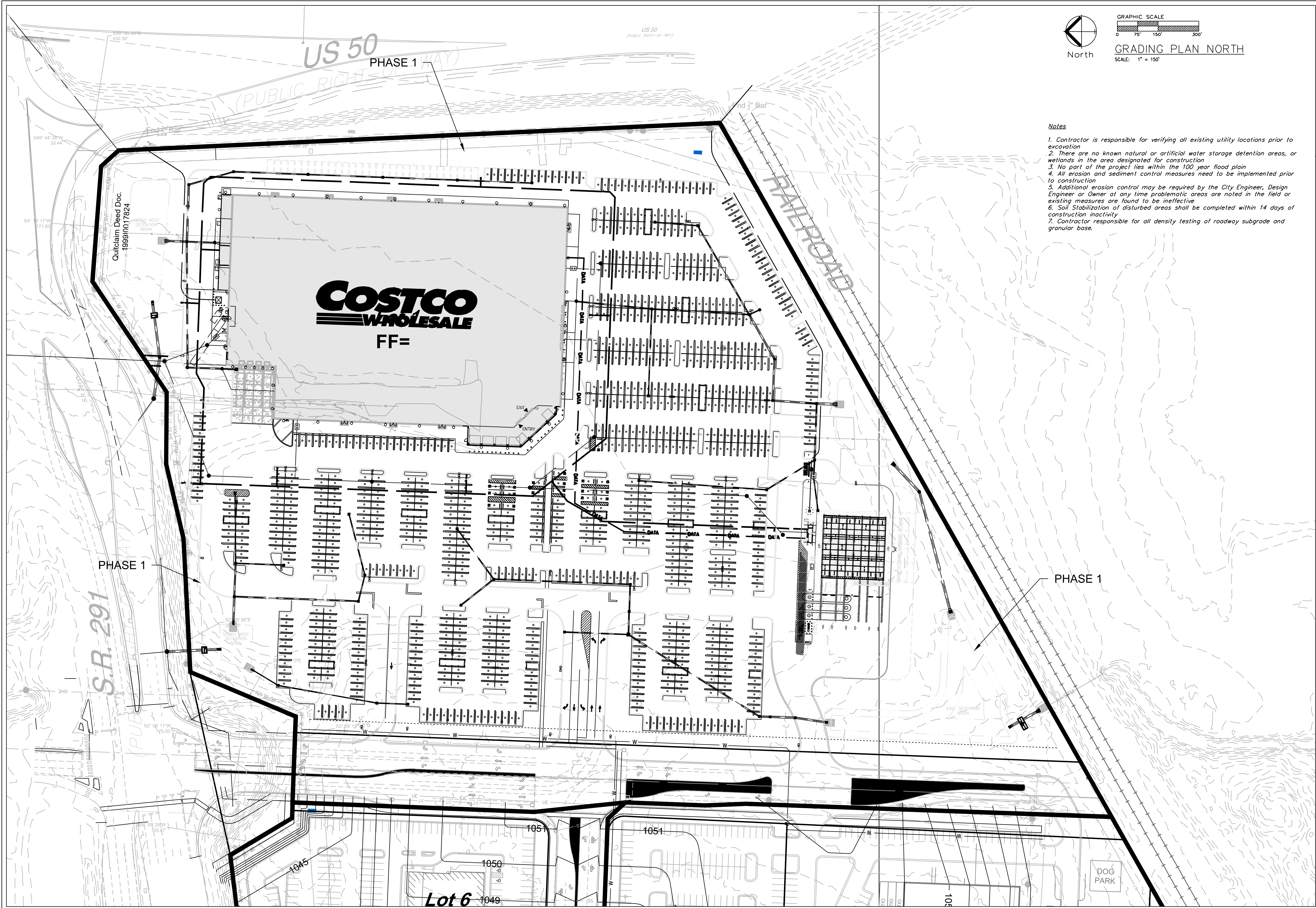
Overall Grading Plan
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri

Overall Grading Plan
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri



Matthew J. Schlicht
MO PE 2006019708
KS PE 19071
OK PE 25226
NE PE E-14335

REVISIONS
REV. 10/14/2025
REV. 10/30/2025



GRADING PLAN NORTH
SCALE: 1" = 150'

Notes

1. Contractor is responsible for verifying all existing utility locations prior to excavation
2. There are no known natural or artificial water storage detention areas, or wetlands in the area designated for construction
3. No part of the project lies within the 100 year flood plain
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7. Contractor responsible for all density testing of roadway subgrade and granular base.

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Surveying 20050318-D
Kansas
Engineering E-1695
Surveying LS-216
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

Project: GUDPM EAST
Issue Date: October 13, 2025

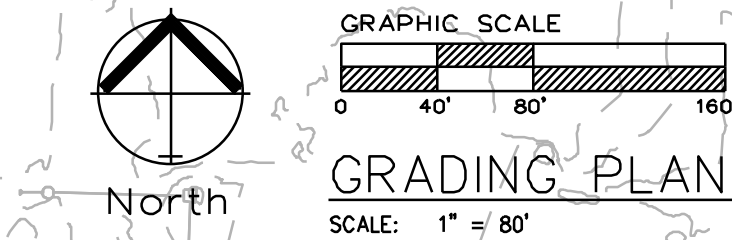
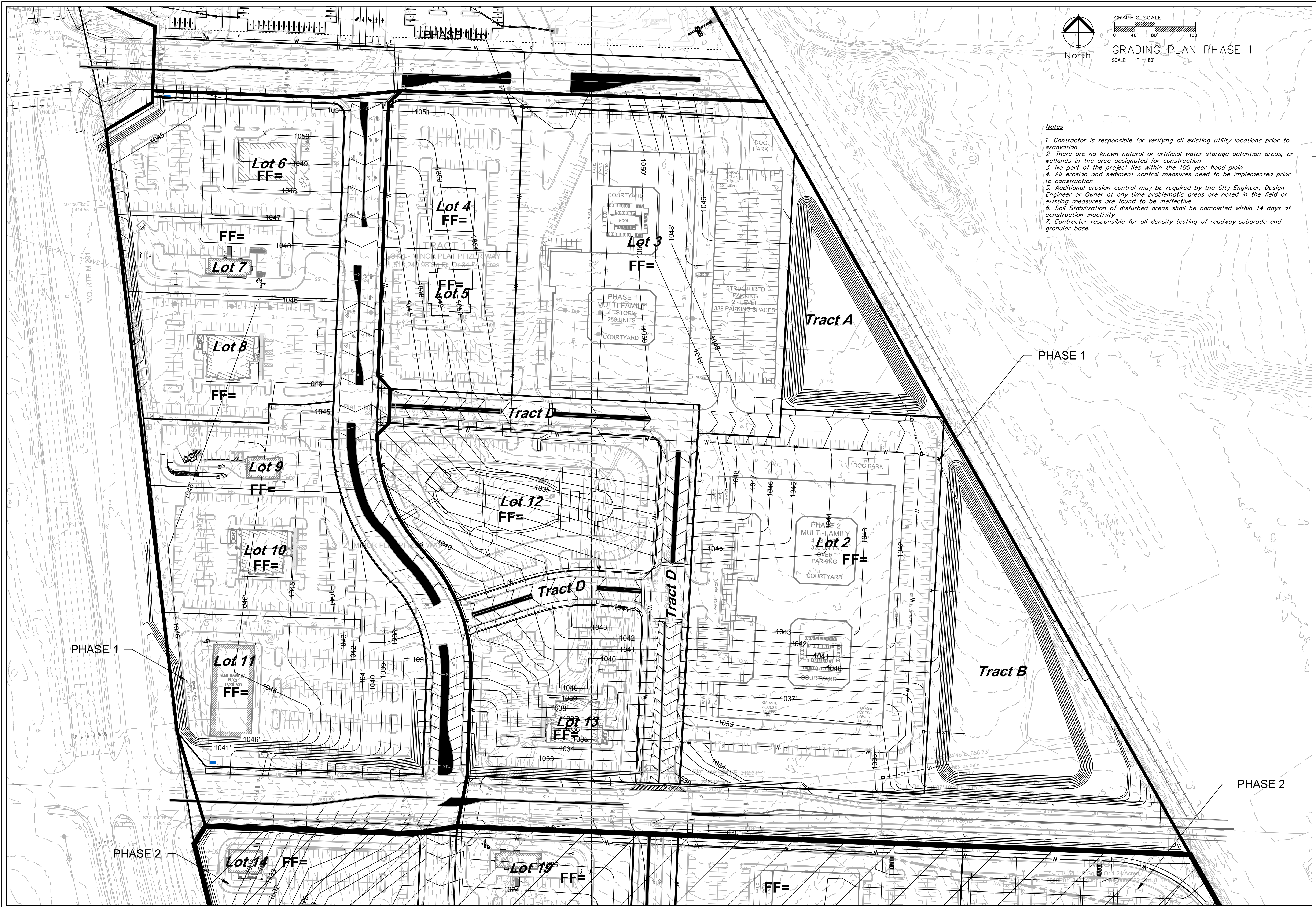
Grading Plan North
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri

Matthew J. Schlicht
MO PE 2006019708
KS PE 19071
OK PE 25226
NE PE E-14335

REVISIONS

△ REV. 10/14/2025
△ REV. 10/30/2025

C.201



GRADING PLAN PHASE 1
SCALE: 1" = 80'

- Notes**
1. Contractor is responsible for verifying all existing utility locations prior to excavation
 2. There are no known natural or artificial water storage detention areas, or wetlands in the area designated for construction
 3. No part of the project lies within the 100 year flood plain
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 6. Soil Stabilization of disturbed areas shall be completed within 14 days of construction inactivity
 7. Contractor responsible for all density testing of roadway subgrade and granular base.

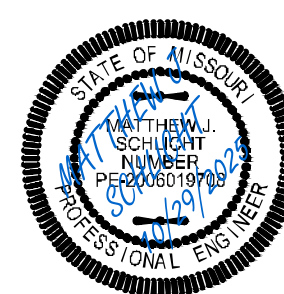


Professional Registration
Missouri
Engineering 2005002186-D
Surveying 200500318-D
Kansas
Engineering E-1695
Surveying LS-216
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

East Village
Lee's Summit, Jackson County, Missouri

Project
GRADING EAST
Issue Date
October 13, 2025

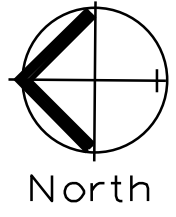
Grading Plan Phase 1
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri



Matthew J. Schlicht
MO PE 0006019708
KS PE 19071
OK PE 25226
NE PE E-14335

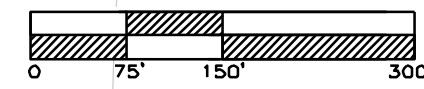
REVISIONS
REV. 10/14/2025
REV. 10/30/2025

- LEGEND:
- | | |
|--------------------------------|-----------------|
| Existing Underground Power | —UGP—UGP— |
| Existing Conc. Curb & Gutter | —X—X— |
| Existing Wood Fence | —GAS—GAS— |
| Existing Gas Main | —X-W/W#—X-W/W#— |
| Existing Water Main | —X-STM—X-STM— |
| Existing Storm Sewer | —X-SAN—X-SAN— |
| Existing Sanitary Sewer | —UGT—UGT— |
| Existing Underground Telephone | —OHE— |
| Existing Overhead Power | —ST—ST—ST— |
| Proposed Storm Sewer (Private) | —S—S—S— |
| Proposed Storm Sewer (Public) | —SS—SS— |
| Proposed Sanitary Sewer | —UGT—UGT— |
| Proposed Underground Power | —GAS— |
| Proposed Gas Service | —W— |
| Proposed D.I.P. Water | —UGP—UGP— |
| Proposed Electrical Service | |



OVERALL UTILITY PLAN

SCALE: 1" = 150'



PHASE 1

PHASE 2

PROPOSED
ROAD
IMPROVEMENTS

PHASE 2

PROPOSED
ROAD
IMPROVEMENTS

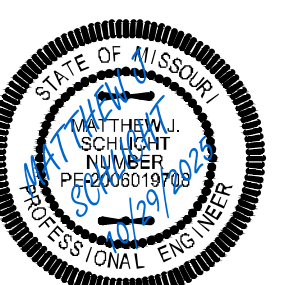
PHASE 2

PHASE 1

Project:
GUPM EAST

Issue Date:
October 13, 2025

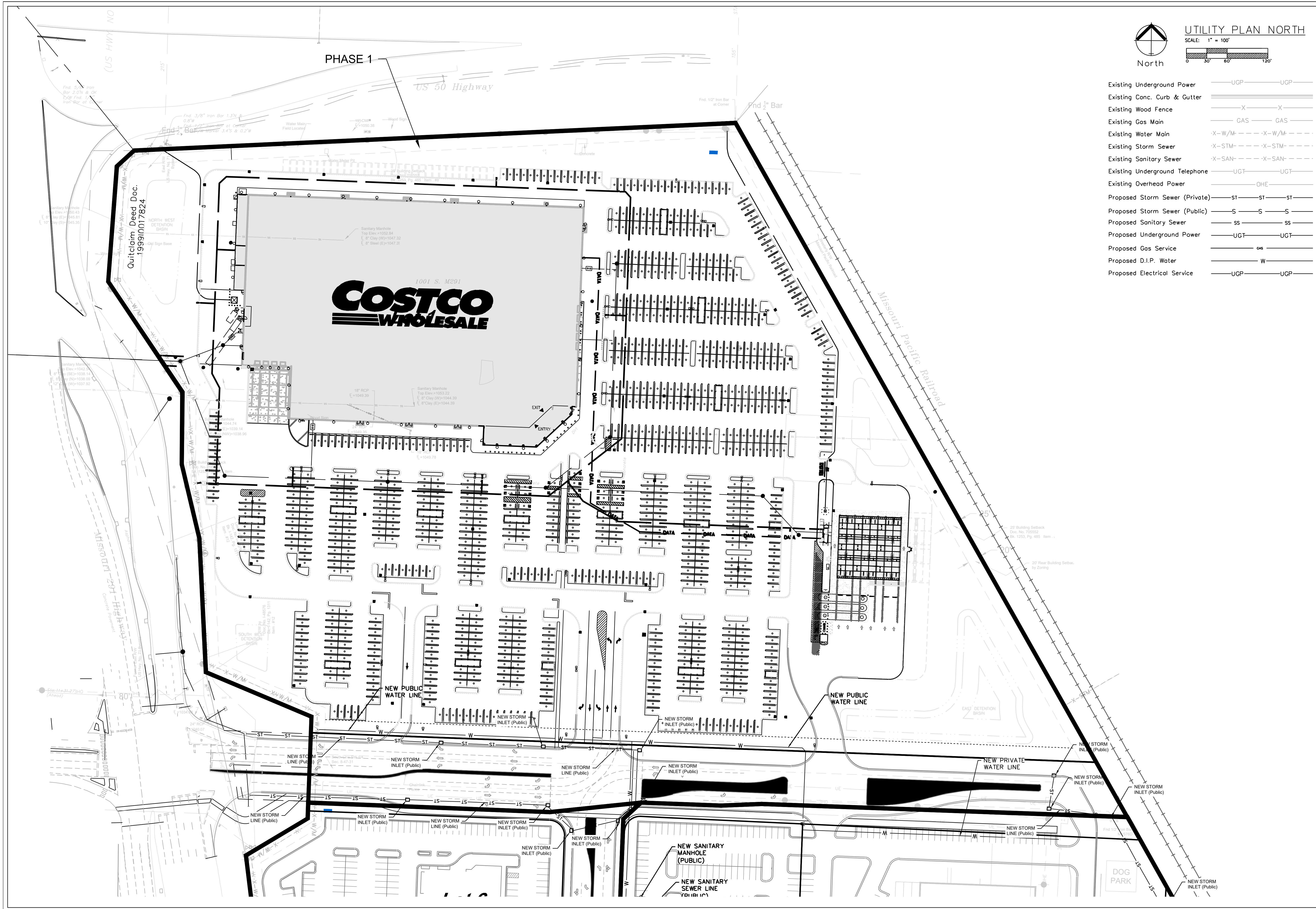
Storm Sewer Plan
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri



Matthew J. Schlicht
MO PE 2006019708
KS PE 19071
OK PE 25226
NE PE E-14335

REVISIONS

- | | |
|------|------------|
| REV. | 10/14/2025 |
| REV. | 10/30/2025 |



UTILITY PLAN NORTH
SCALE: 1" = 100'
0 30' 60' 120'

Existing Underground Power	—UGP—	—UGP—
Existing Conc. Curb & Gutter	—X—	—X—
Existing Wood Fence	—X—	—X—
Existing Gas Main	—GAS—	—GAS—
Existing Water Main	—X-W/M—	—X-W/M—
Existing Storm Sewer	—X-ST—	—X-ST—
Existing Sanitary Sewer	—X-SAN—	—X-SAN—
Existing Underground Telephone	—UGT—	—UGT—
Existing Overhead Power	—OHE—	—OHE—
Proposed Storm Sewer (Private)	—ST—	—ST—
Proposed Storm Sewer (Public)	—S—	—S—
Proposed Sanitary Sewer	—SS—	—SS—
Proposed Underground Power	—UGT—	—UGT—
Proposed Gas Service	—GAS—	—GAS—
Proposed D.I.P. Water	—W—	—W—
Proposed Electrical Service	—UGP—	—UGP—

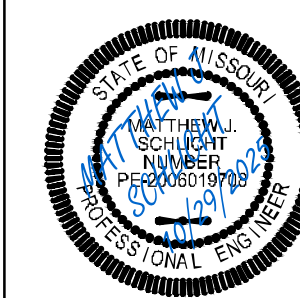


Professional Registration
Missouri
Engineering 200502186-D
Surveying 2005008319-D
Kansas
Engineering E-1695
Surveying LS-218
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

East Village
Lee's Summit, Jackson County, Missouri

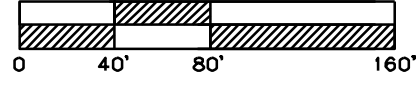
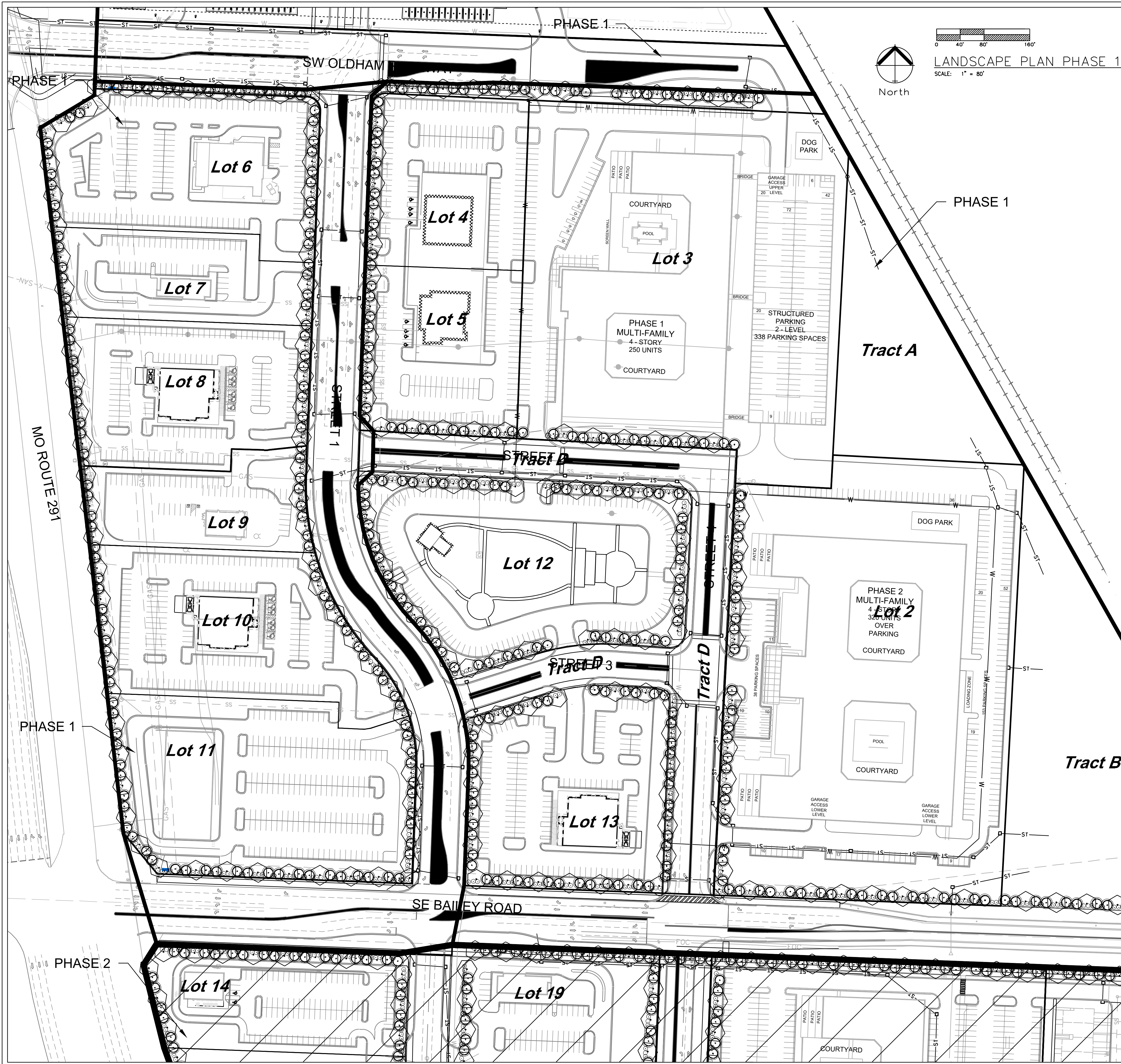
Project
GUPM EAST
Issue Date
October 13, 2025

UTILITY PLAN NORTH
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri

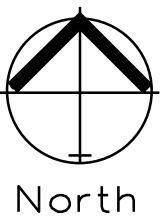


Matthew J. Schlacht
MO PE 0000019708
KS PE 19071
OK PE 25226
NE PE E-14335

REVISIONS
REV. 10/14/2025
REV. 10/30/2025



LANDSCAPE PLAN PHASE 1
SCALE: 1" = 80'

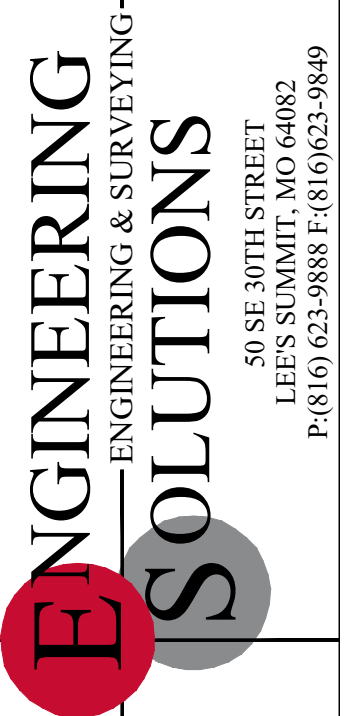


LANDSCAPE WORKSHEET			
	ORDINANCE REQUIREMENT	REQUIRED FOR THIS SITE	PROPOSED LANDSCAPE
14.090.A.1 Street Frontage Trees (HWY 291)	1 tree per 30 feet of street frontage	2267 ft. of street frontage /30= 75 trees required	125 Trees Provided
14.090.A.3 Street Frontage Shrubs (HWY 291)	1 shrub per 20 feet of street frontage	2267 ft. of street frontage /20= 114 shrubs required	175 shrubs provided
14.090.A.1 Street Frontage Trees (SW Oldham Pkwy)	1 tree per 30 feet of street frontage	1239 ft. of street frontage /30= 42 trees required	58 Trees Provided
14.090.A.3 Street Frontage Shrubs (SW Oldham Pkwy)	1 shrub per 20 feet of street frontage	1239 ft. of street frontage /20= 62 shrubs required	78 shrubs provided
14.090.A.1 Street Frontage Trees (SE Bailey Road)	1 tree per 30 feet of street frontage	3167 ft. of street frontage /30= 105 trees required	200 Trees Provided
14.090.A.3 Street Frontage Shrubs (SE Bailey Road)	1 shrub per 20 feet of street frontage	3167 ft. of street frontage /20= 158 shrubs required	279 shrubs provided
14.090.A.1 Street Frontage Trees (SE 16th Street)	1 tree per 30 feet of street frontage	832 ft. of street frontage /30= 28 trees required	44 Trees Provided
14.090.A.3 Street Frontage Shrubs (SE 16th Street)	1 shrub per 20 feet of street frontage	832 ft. of street frontage /20= 42 shrubs required	62 shrubs provided
14.090.A.1 Street Frontage Trees (Street 1)	1 tree per 30 feet of street frontage	4524 ft. of street frontage /30= 150 trees required	237 Trees Provided
14.090.A.3 Street Frontage Shrubs (Street 1)	1 shrub per 20 feet of street frontage	4524 ft. of street frontage /20= 226 shrubs required	328 shrubs provided
14.090.A.1 Street Frontage Trees (Street 2)	1 tree per 30 feet of street frontage	1186 ft. of street frontage /30= 40 trees required	63 Trees Provided
14.090.A.3 Street Frontage Shrubs (Street 2)	1 shrub per 20 feet of street frontage	1186 ft. of street frontage /20= 60 shrubs required	84 shrubs provided
14.090.A.1 Street Frontage Trees (Street 3)	1 tree per 30 feet of street frontage	740 ft. of street frontage /30= 25 trees required	35 Trees Provided
14.090.A.3 Street Frontage Shrubs (Street 3)	1 shrub per 20 feet of street frontage	740 ft. of street frontage /20= 37 shrubs required	46 shrubs provided
14.090.A.1 Street Frontage Trees (Street 4)	1 tree per 30 feet of street frontage	1354 ft. of street frontage /30= 45 trees required	65 Trees Provided
14.090.A.3 Street Frontage Shrubs (Street 4)	1 shrub per 20 feet of street frontage	1354 ft. of street frontage /20= 68 shrubs required	87 shrubs provided
14.090.B.1 Open Yard Shrubs	2 shrubs per 5000 sq. ft. of total lot area excluding building and parking	_____ sq. ft. of total lot area minus _____ sq. ft. of bldg. & parking= _____ sq. ft. /5,000 x 2 = _____ shrubs	_____ shrubs
14.090.B.3 Open Yard Trees	1 tree per 5000 sq. ft. of total lot area excluding building and parking	_____ sq. ft. of total lot area minus _____ sq. ft. of bldg. & parking= _____ sq. ft. /5,000 = _____ trees	_____ Provided
14.110. Parking Lot Landscape	5% of entire parking area (spaces, aisles & drives); 1 island at end of every parking bay, min. 9' wide	_____ sq. ft. of parking area x .05 = _____ sq. ft. of landscape parking lot islands required	_____ sq. ft.

NOTE:
LANDSCAPING WILL BE PROVIDED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 8. FINAL DETAILS OF SAID REQUIREMENT AND ALL OTHER LANDSCAPING REQUIREMENTS WILL BE REVIEWED AND APPROVED AT THE FDP STAGE.

PLANTING SCHEDULE:
IS FOR PHASE 1 ONLY. AT FULL BUILD THE UNITED DEVELOPMENT ORDINANCE REQUIREMENTS SHALL BE MET.

SYMBOL	QUANT.	KEY	NAME	SIZE
	278	TA	AMERICAN BASSWOOD LINDEN TILIA AMERICANA	3.0" CAL
	275	SR	SKYROCKET JUNIPER JUNIPERUS SCOPULORUM "SKYROCKET"	8' HL
	553	RB	OKLAHOMA REDBUD CERCIS RENIFORMIS "OKLAHOMA"	3.0" CAL
	875	BB	BURNING BUSH EUONYMUS ALATA "COMPACTUS"	2 Gallon Pot



Professional Registration
Missouri
Engineering 2005002186-D
Surveying 2005008318-D
Kansas
Engineering E-1695
Surveying LS-216
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

Project: GOLFVIEW EAST
Issue Date: October 13, 2025
East Village
Lee's Summit, Jackson County, Missouri

LANDSCAPE PLAN MID
Preliminary Development Plans for:
East Village
Lee's Summit, Jackson County, Missouri

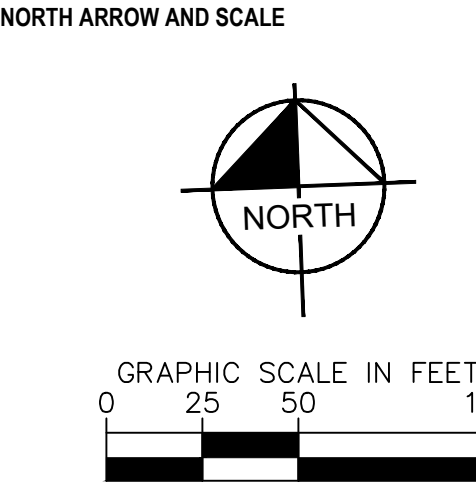


Matthew J. Schlicht
MO PE 0006019708
KS PE 19071
OK PE 25226
NE PE E-14335

REVISIONS
REV. 10/14/2025
REV. 10/30/2025



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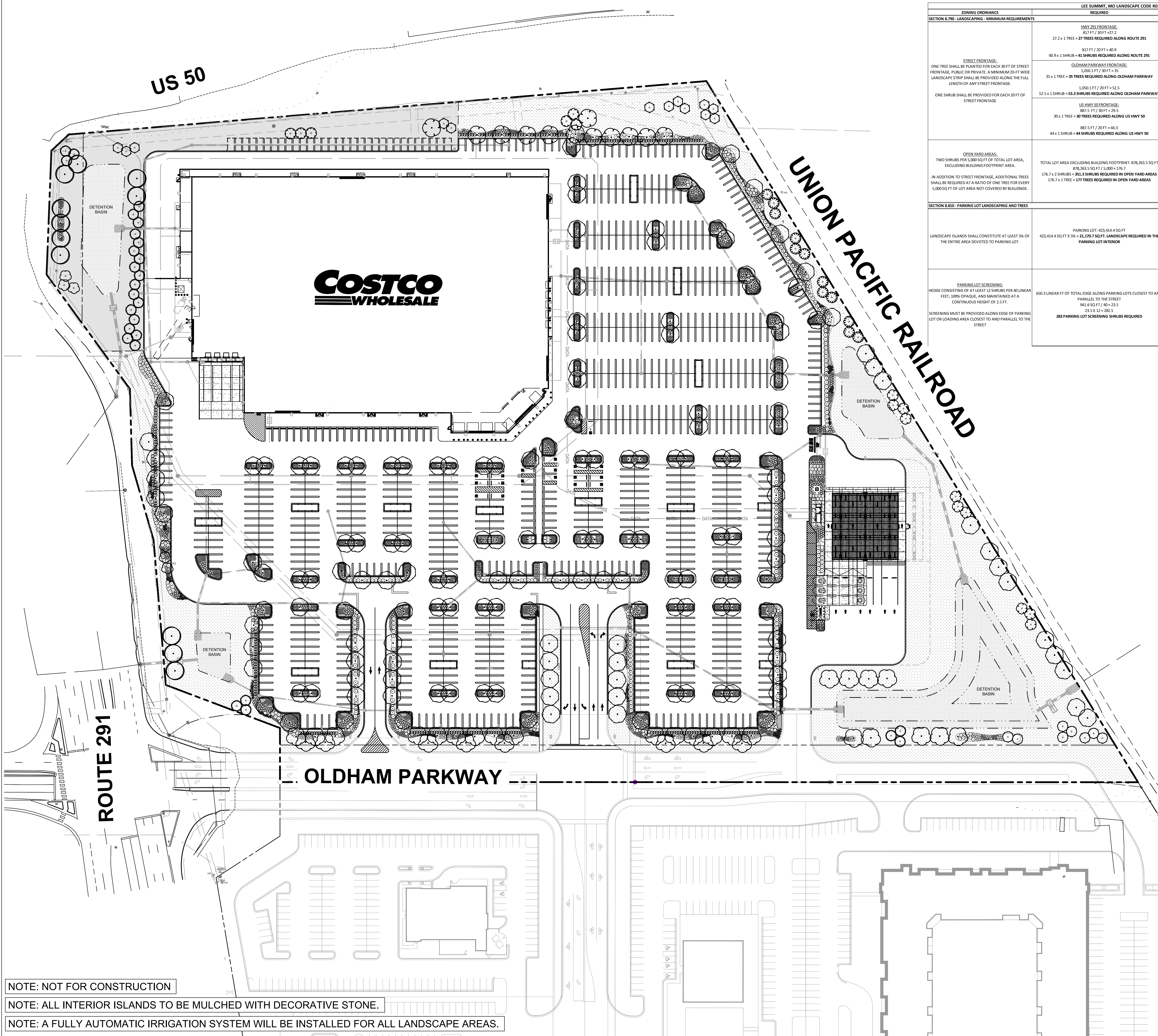
SEAL AND SIGNATURES

COSTCO WHOLESALE
WAREHOUSE SITE
SEC OF HWY 50 AND ROUTE 291
LEE'S SUMMIT, MO

DATE	ISSUED FOR	REV
07/18/2025	GREEN INK	
09/23/2025	PRELIMINARY DEVELOPMENT RESUBMITTAL	

L0.0
LANDSCAPE
RENDERING

AS INDICATED



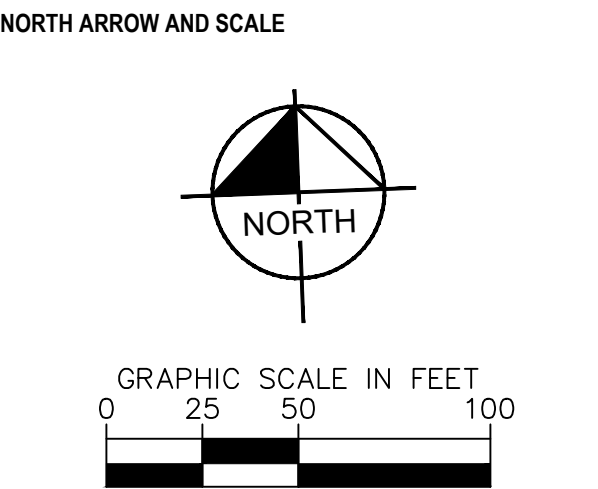
NOTE: NOT FOR CONSTRUCTION

NOTE: ALL INTERIOR ISLANDS TO BE MULCHED WITH DECORATIVE STONE.

NOTE: A FULLY AUTOMATIC IRRIGATION SYSTEM WILL BE INSTALLED FOR ALL LANDSCAPE AREAS.

LEE SUMMIT, MO LANDSCAPE CODE REQUIREMENTS		
ZONING ORDINANCE	REQUIRED	PROVIDED
SECTION 8.790 - LANDSCAPING - MINIMUM REQUIREMENTS		
STREET FRONTAGE: ONE TREE SHALL BE PLANTED FOR EACH 30 FT OF STREET FRONTAGE, PUBLIC OR PRIVATE. A MINIMUM 20-FT WIDE LANDSCAPE STRIP SHALL BE PROVIDED ALONG THE FULL LENGTH OF ANY STREET FRONTAGE. ONE SHRUB SHALL BE PROVIDED FOR EACH 30 FT OF STREET FRONTAGE	HWY 291 FRONTAGE: 817 FT / 30 FT = 27.2 27.2 x 1 TREE = 27 TREES REQUIRED ALONG ROUTE 291	41 TREES PROVIDED ALONG ROUTE 291 92 SHRUBS PROVIDED ALONG ROUTE 291
	40.9 x 1 SHRUB = 41 SHRUBS REQUIRED ALONG ROUTE 291	
	OLDHAM PARKWAY FRONTAGE: 1,090.1 FT / 30 FT = 35 35 x 1 TREE = 35 TREES REQUIRED ALONG OLDHAM PARKWAY	43 TREES PROVIDED ALONG OLDHAM PARKWAY 135 SHRUBS PROVIDED ALONG OLDHAM PARKWAY
	1,090.1 FT / 30 FT = 35 52.5 x 1 SHRUB = 53.3 SHRUBS REQUIRED ALONG OLDHAM PARKWAY	
OPEN YARD AREAS: TWO SHRUBS PER 5,000 SQ FT OF TOTAL LOT AREA, EXCLUDING BUILDING FOOTPRINT AREA. IN ADDITION TO STREET FRONTAGE, ADDITIONAL TREES SHALL BE REQUIRED AT A RATIO OF ONE TREE FOR EVERY 5,000 SQ FT OF LOT AREA NOT COVERED BY BUILDINGS.	US HWY 50 FRONTAGE: 887.5 FT / 30 FT = 29.5 30 x 1 TREE = 30 TREES REQUIRED ALONG US HWY 50	31 TREES PROVIDED ALONG US HWY 50 83 SHRUBS PROVIDED ALONG US HWY 50
	887.5 FT / 30 FT = 29.5 44 x 1 SHRUB = 44 SHRUBS REQUIRED ALONG US HWY 50	
LANDSCAPE ISLANDS SHALL CONSTITUTE AT LEAST 5% OF THE ENTIRE AREA DEVOTED TO PARKING LOT.	TOTAL LOT AREA EXCLUDING BUILDING FOOTPRINT: 878,263.5 SQ FT 878,263.5 SQ FT / 5,000 = 176.7 176.7 x 2 SHRUBS = 353.3 SHRUBS REQUIRED IN OPEN YARD AREAS 176.7 x 1 TREE = 177 TREES REQUIRED IN OPEN YARD AREAS	195 TREES PROVIDED IN THE OPEN YARD 1,662 SHRUBS PROVIDED IN THE OPEN YARD
SECTION 8.810 - PARKING LOT LANDSCAPING AND TREES		
LANDSCAPE ISLANDS SHALL CONSTITUTE AT LEAST 5% OF THE ENTIRE AREA DEVOTED TO PARKING LOT.	PARKING LOT: 423,414.4 SQ FT 423,414.4 SQ FT X 5% = 21,170.7 SQ FT LANDSCAPE REQUIRED IN THE PARKING LOT INTERIOR	28,046.7 SQ FT OF LANDSCAPE PROVIDED IN THE PARKING LOT INTERIOR
PARKING LOT SCREENING: HEDGE CONSISTING OF AT LEAST 12 SHRUBS PER 40 LINEAR FEET, 100% OPAQUE, AND MAINTAINED AT A CONTINUOUS HEIGHT OF 2.5 FT. SCREENING MUST BE PROVIDED ALONG EDGE OF PARKING LOT OR LOADING AREA CLOSEST TO AND PARALLEL TO THE STREET	850.3 LINEAR FT OF TOTAL EDGE ALONG PARKING LOTS CLOSEST TO AND PARALLEL TO THE STREET 941.6 SQ FT / 40 = 23.5 23.5 x 12 = 282.5 283 PARKING LOT SCREENING SHRUBS REQUIRED	283 PARKING LOT SCREENING SHRUBS PROVIDED ALONG PARKING LOT EDGES CLOSEST TO AND PARALLEL TO THE STREET

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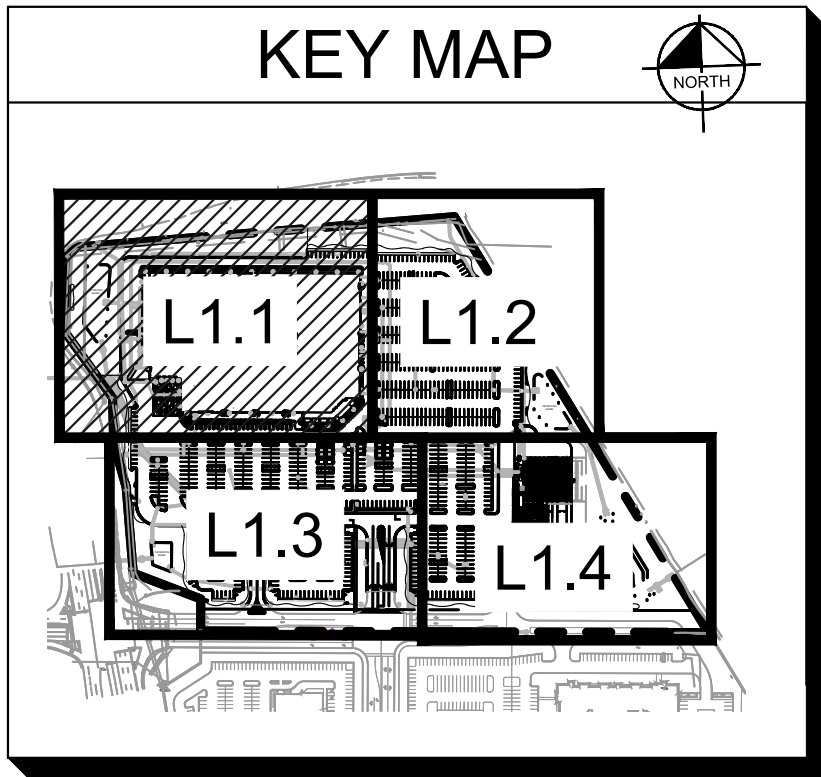
SEAL AND SIGNATURES

COSTCO WHOLESALE
WAREHOUSE SITE
SEC OF HWY 50 AND ROUTE 291
LEE'S SUMMIT, MO

DATE	ISSUED FOR	REV
07/18/2025	GREEN INK	
08/23/2025	PRELIMINARY DEVELOPMENT RESUBMITTAL	

L1.0
OVERALL
LANDSCAPE PLAN

AS INDICATED



NOTE: SEE SHEET L2.0 FOR PLANT SCHEDULE.

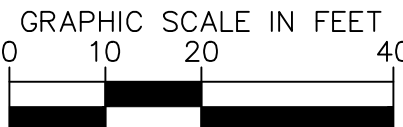
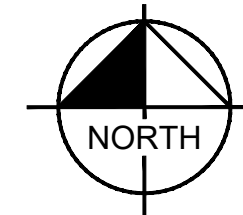
NOTE: NOT FOR CONSTRUCTION

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NOTE: A FULLY AUTOMATIC IRRIGATION SYSTEM WILL BE INSTALLED FOR ALL LANDSCAPE AREAS.

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DEERFIELD, IL 60015
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NORTH ARROW AND SCALE



SEAL AND SIGNATURES

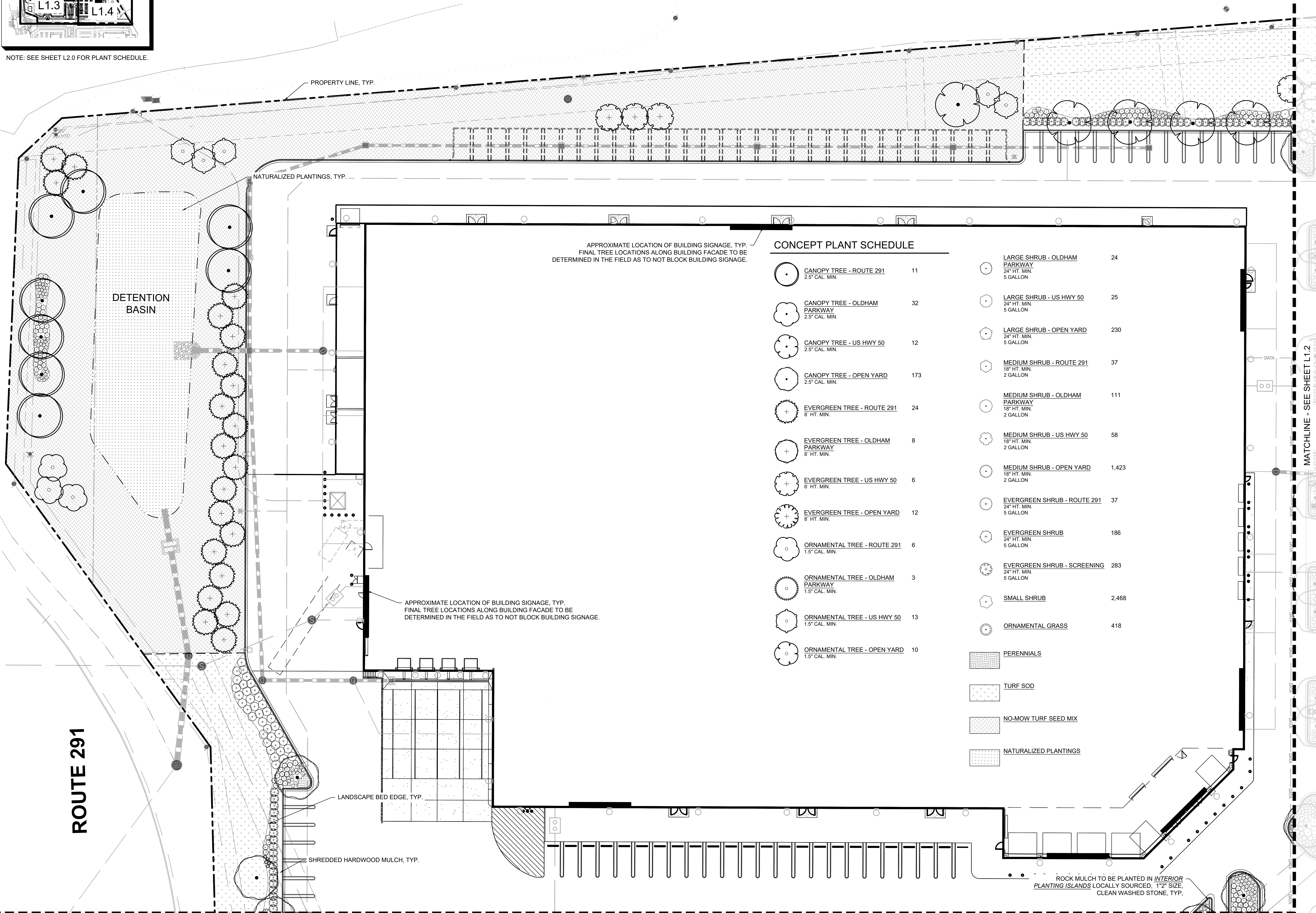
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WAREHOUSE SITE
SEC OF HWY 50 AND ROUTE 291
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DATE ISSUED FOR REV
07/18/2025 GREEN INK
09/23/2025 PRELIMINARY DEVELOPMENT RESUBMITTAL

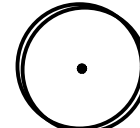
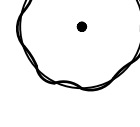
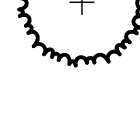
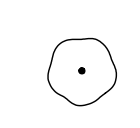
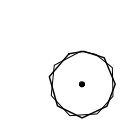
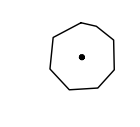
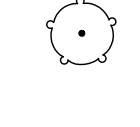
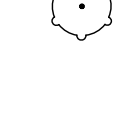
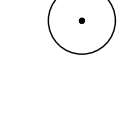
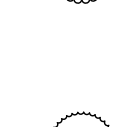
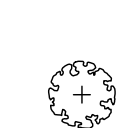
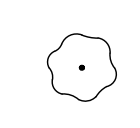
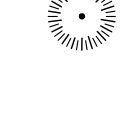
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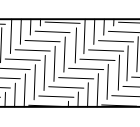
LANDSCAPE PLAN

AS INDICATED



CONCEPT PLANT SCHEDULE

	CANOPY TREE - ROUTE 291 2.5" CAL. MIN.	11
	CANOPY TREE - OLDHAM PARKWAY 2.5" CAL. MIN.	32
	CANOPY TREE - US HWY 50 2.5" CAL. MIN.	12
	CANOPY TREE - OPEN YARD 2.5" CAL. MIN.	173
	EVERGREEN TREE - ROUTE 291 8' HT. MIN.	24
	EVERGREEN TREE - OLDHAM PARKWAY 8' HT. MIN.	8
	EVERGREEN TREE - US HWY 50 6' HT. MIN.	6
	EVERGREEN TREE - OPEN YARD 8' HT. MIN.	12
	ORNAMENTAL TREE - ROUTE 291 1.5" CAL. MIN.	6
	ORNAMENTAL TREE - OLDHAM PARKWAY 1.5" CAL. MIN.	3
	ORNAMENTAL TREE - US HWY 50 1.5" CAL. MIN.	13
	ORNAMENTAL TREE - OPEN YARD 1.5" CAL. MIN.	10
	LARGE SHRUB - ROUTE 291 24" HT. MIN. 5 GALLON	18
	LARGE SHRUB - OLDHAM PARKWAY 24" HT. MIN. 5 GALLON	24
	LARGE SHRUB - US HWY 50 24" HT. MIN. 5 GALLON	25
	LARGE SHRUB - OPEN YARD 24" HT. MIN. 5 GALLON	230
	MEDIUM SHRUB - ROUTE 291 18" HT. MIN. 2 GALLON	37
	MEDIUM SHRUB - OLDHAM PARKWAY 18" HT. MIN. 2 GALLON	111
	MEDIUM SHRUB - US HWY 50 18" HT. MIN. 2 GALLON	58
	MEDIUM SHRUB - OPEN YARD 18" HT. MIN. 2 GALLON	1,423
	EVERGREEN SHRUB - ROUTE 291 24" HT. MIN. 5 GALLON	37
	EVERGREEN SHRUB 24" HT. MIN. 5 GALLON	186
	EVERGREEN SHRUB - SCREENING 24" HT. MIN. 5 GALLON	283
	SMALL SHRUB	2,468
	ORNAMENTAL GRASS	418

	PERENNIALS
	TURF SOD
	NO-MOW TURF SEED MIX
	NATURALIZED PLANTINGS

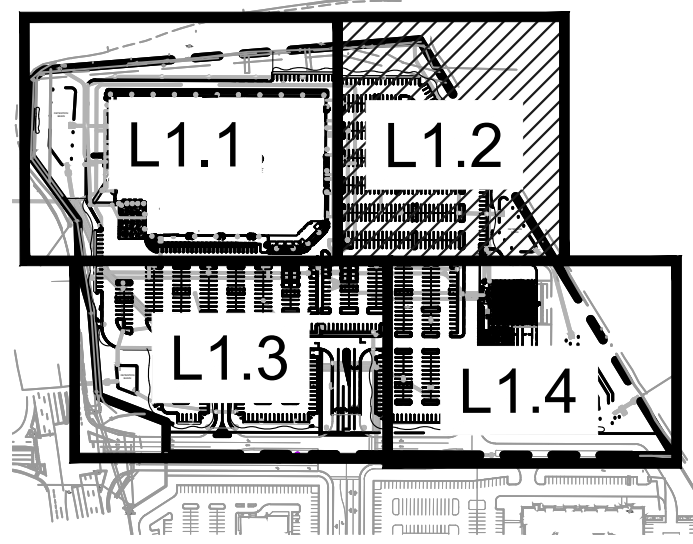
US 50

NOTE: NOT FOR CONSTRUCTION

NOTE: ALL INTERIOR ISLANDS TO BE MULCHED WITH DECORATIVE STONE.

NOTE: A FULLY AUTOMATIC IRRIGATION SYSTEM WILL BE INSTALLED FOR ALL LANDSCAPE AREAS.

KEY MAP

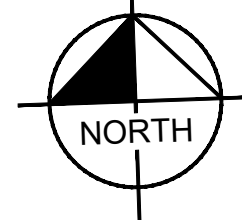


NOTE: SEE SHEET L2.0 FOR PLANT SCHEDULE.

CONSULTANT

Kimley»Horn
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NORTH ARROW AND SCALE



GRAPHIC SCALE IN FEET
0 10 20 40

SEAL AND SIGNATURES

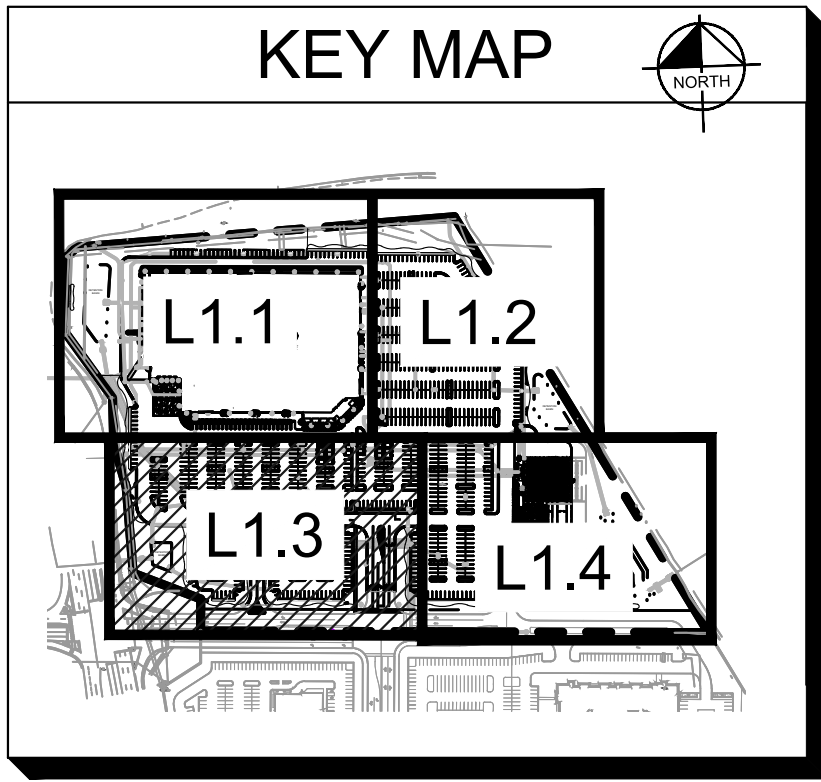
COSTCO WHOLESALE
WAREHOUSE SITE
SEC OF HWY 50 AND ROUTE 291
LEE'S SUMMIT, MO

DATE	ISSUED FOR	REV
07/18/2025	GREEN INK	
09/23/2025	PRELIMINARY DEVELOPMENT RESUBMITTAL	

L1.2

LANDSCAPE PLAN

AS INDICATED



CONCEPT PLANT SCHEDULE			
	CANOPY TREE - ROUTE 291 2.5" CAL. MIN.	11	
	CANOPY TREE - OLDHAM PARKWAY 2.5" CAL. MIN.	32	
	CANOPY TREE - US HWY 50 2.5" CAL. MIN.	12	
	CANOPY TREE - OPEN YARD 2.5" CAL. MIN.	173	
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	SMALL SHRUB	2,468	
	ORNAMENTAL GRASS	418	
	PERENNIALS		
	TURF SOD		
	NO-MOW TURF SEED MIX		
	NATURALIZED PLANTINGS		

CONSULTANT

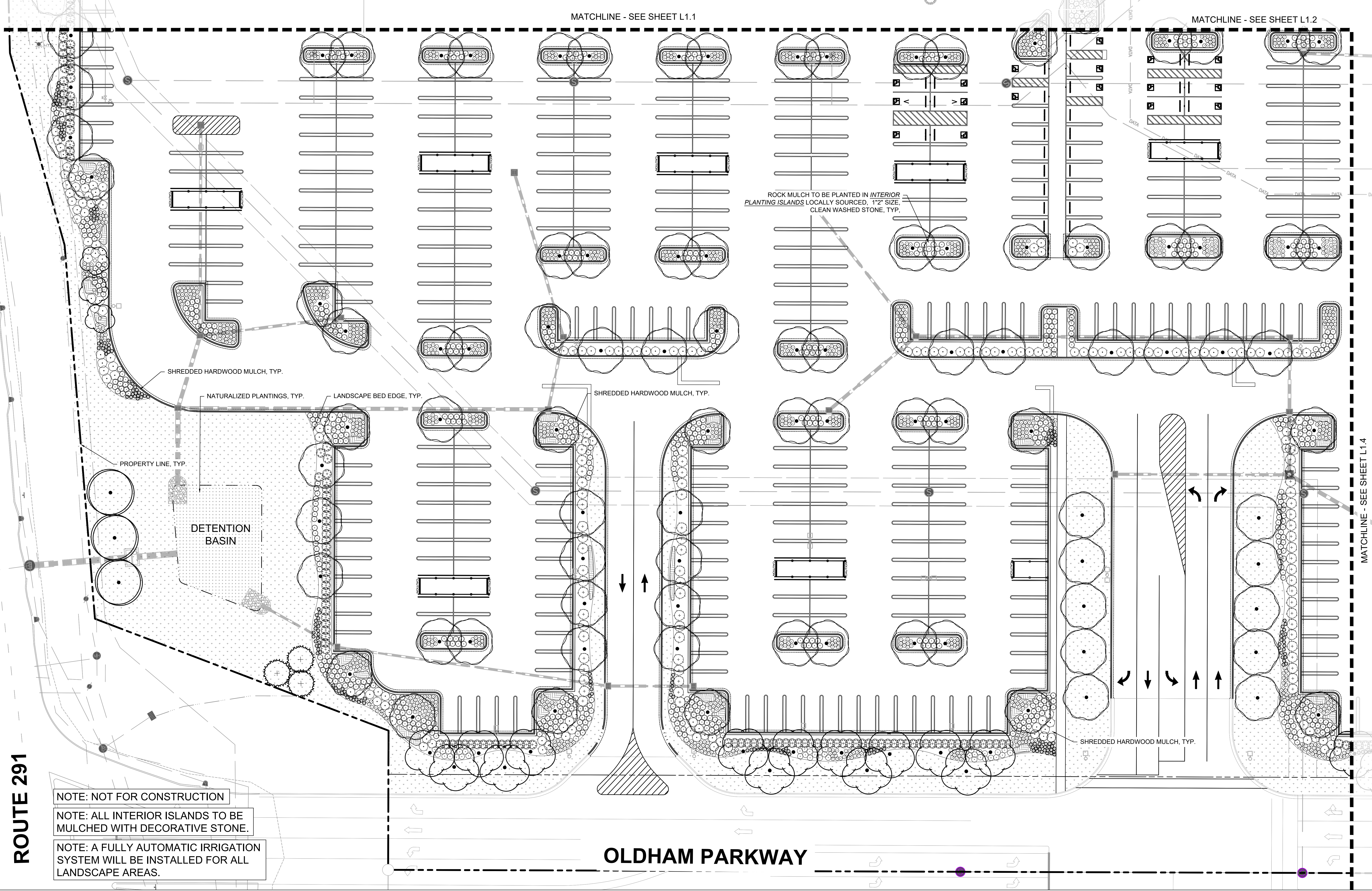
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NORTH ARROW AND SCALE

GRAPHIC SCALE IN FEET
0 10 20 40

SEAL AND SIGNATURES



COSTCO WHOLESALE
WAREHOUSE SITE
SEC OF HWY 50 AND ROUTE 291
LEE'S SUMMIT, MO

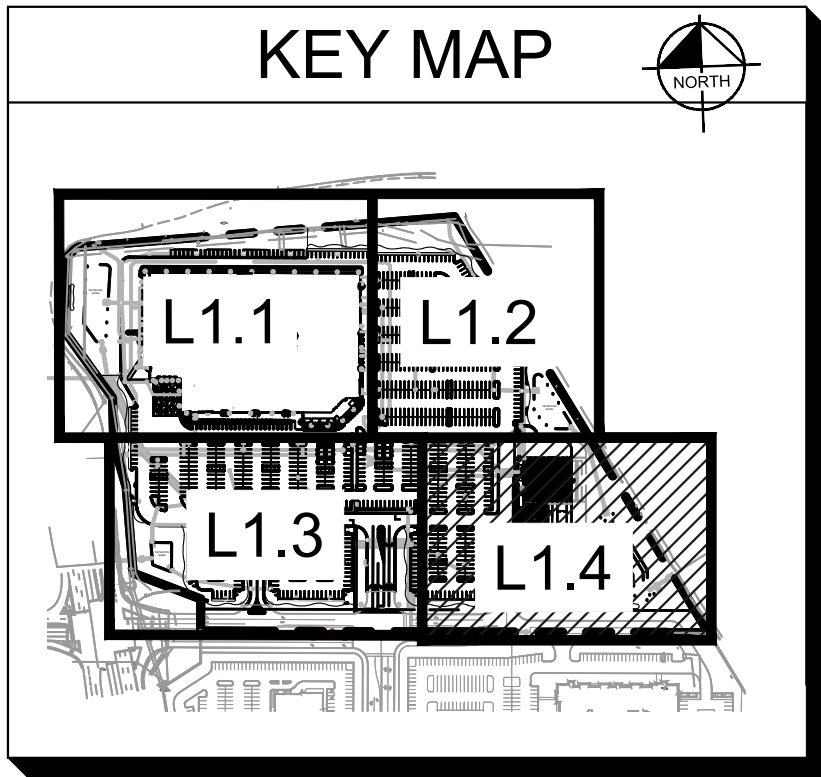
DATE
07/18/2025
09/23/2025

ISSUED FOR
GREEN INK
PRELIMINARY DEVELOPMENT RESUBMITTAL

REV

L1.3
LANDSCAPE PLAN

AS INDICATED

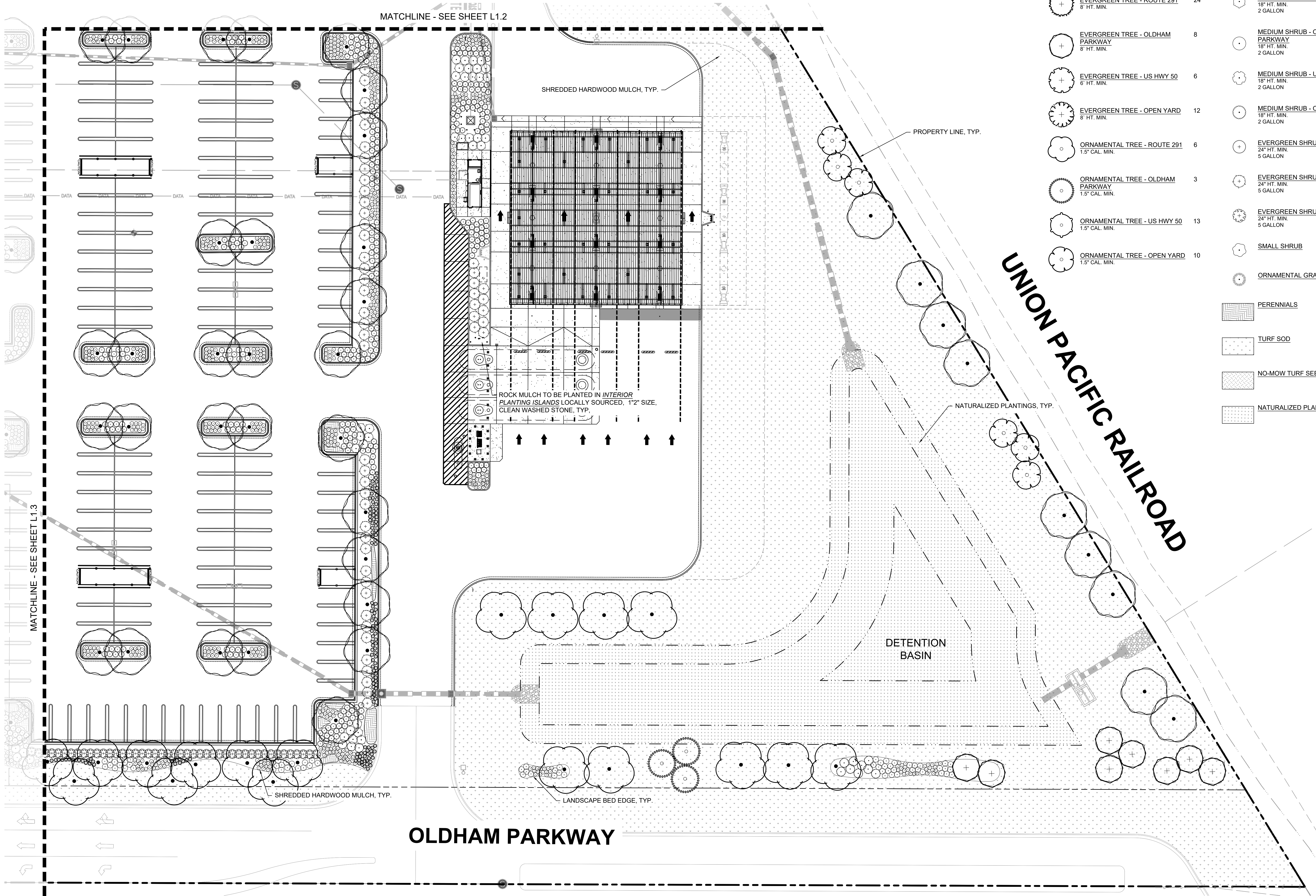


NOTE: SEE SHEET L2.0 FOR PLANT SCHEDULE.

NOTE: NOT FOR CONSTRUCTION

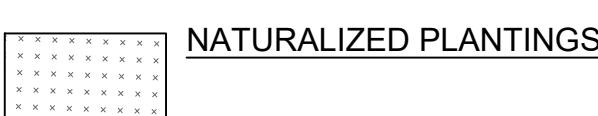
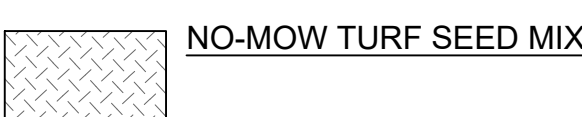
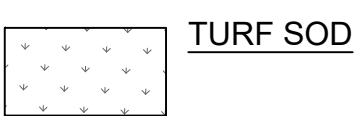
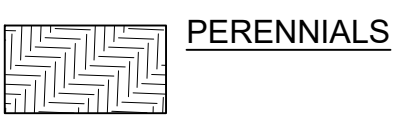
NOTE: ALL INTERIOR ISLANDS TO BE MULCHED WITH DECORATIVE STONE.

NOTE: A FULLY AUTOMATIC IRRIGATION SYSTEM WILL BE INSTALLED FOR ALL LANDSCAPE AREAS.



CONCEPT PLANT SCHEDULE

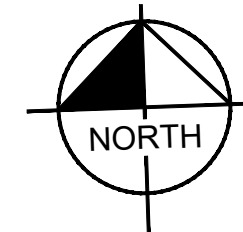
	CANOPY TREE - ROUTE 291 2.5" CAL. MIN.	11		LARGE SHRUB - ROUTE 291 24" HT. MIN. 5 GALLON	18
	CANOPY TREE - OLDHAM PARKWAY 2.5" CAL. MIN.	32		LARGE SHRUB - OLDHAM PARKWAY 24" HT. MIN. 5 GALLON	24
	CANOPY TREE - US HWY 50 2.5" CAL. MIN.	12		LARGE SHRUB - US HWY 50 24" HT. MIN. 5 GALLON	25
	CANOPY TREE - OPEN YARD 2.5" CAL. MIN.	173		LARGE SHRUB - OPEN YARD 24" HT. MIN. 5 GALLON	230
	EVERGREEN TREE - ROUTE 291 8" HT. MIN.	24		MEDIUM SHRUB - ROUTE 291 18" HT. MIN. 2 GALLON	37
	EVERGREEN TREE - OLDHAM PARKWAY 8" HT. MIN.	8		MEDIUM SHRUB - OLDHAM PARKWAY 18" HT. MIN. 2 GALLON	111
	EVERGREEN TREE - US HWY 50 6" HT. MIN.	6		MEDIUM SHRUB - US HWY 50 18" HT. MIN. 2 GALLON	58
	EVERGREEN TREE - OPEN YARD 8" HT. MIN.	12		MEDIUM SHRUB - OPEN YARD 18" HT. MIN. 2 GALLON	1,423
	ORNAMENTAL TREE - ROUTE 291 1.5" CAL. MIN.	6		EVERGREEN SHRUB - ROUTE 291 24" HT. MIN. 5 GALLON	37
	ORNAMENTAL TREE - OLDHAM PARKWAY 1.5" CAL. MIN.	3		EVERGREEN SHRUB 24" HT. MIN. 5 GALLON	186
	ORNAMENTAL TREE - US HWY 50 1.5" CAL. MIN.	13		EVERGREEN SHRUB - SCREENING 24" HT. MIN. 5 GALLON	283
	ORNAMENTAL TREE - OPEN YARD 1.5" CAL. MIN.	10		SMALL SHRUB 24" HT. MIN. 5 GALLON	2,468
				ORNAMENTAL GRASS	418



CONSULTANT

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NORTH ARROW AND SCALE



GRAPHIC SCALE IN FEET
0 10 20 40

SEAL AND SIGNATURES

COSTCO WHOLESALE
WAREHOUSE SITE
SEC OF HWY 50 AND ROUTE 291
LEE'S SUMMIT, MO

DATE	ISSUED FOR	REV
07/18/2025	GREEN INK	
09/23/2025	PRELIMINARY DEVELOPMENT RESUBMITTAL	

L1.4
LANDSCAPE PLAN

AS INDICATED

