PROJECT TEAM

DEVELOPER

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CIVIL ENGINEER, LANDSCAPE ARCHITECT, AND LIGHTING

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SURVEYOR
J&J SURVEY, LLC
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KANSAS CITY, MO 64154
CONTACT: JAKE YOUNG
EMAIL: JAKE@JANDJSURVEY.COM

1ST PLAT LEGAL DESCRIPTION (PHASE 1)

TRACT IN THE SOUTHEAST QUARTER OF SECTION 36, TOWNSHIP 52 NORTH, RANGE 34 WEST, AND THE NORTHEAST QUARTER OF SECTION 1, TOWNSHIP 1 NORTH, RANGE 34 WEST, IN KANSAS CITY, PLATTE COUNTY, MISSOURI, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS, SURVEYED AND DESCRIBED ON JULY 19, 2024, BY JOHN B. YOUNG, PLS-2006016647: COMMENCING AT THE SOUTHEAST CORNER OF SAID SOUTHEAST QUARTER; THENCE OUTH 89°49'07" WEST ALONG THE SOUTH LINE OF SAID SOUTHEAST QUARTER, 746.05 FEET TO THE WEST RIGHT-OF-WAY LINE OF N. AMBASSADOR PRIVE, AS NOW ESTABLISHED; THENCE NORTH 28°19'04" WEST ALONG SAID WEST RIGHT-OF-WAY LINE, 244.20 FEET TO THE POINT OF BEGINNING; HENCE SOUTH 44°36'39" WEST, 458.23 FEET; THENCE SOUTH 65°44'23" WEST, 360.61 FEET TO THE EAST RIGHT-OF-WAY LINE OF INTERSTATE HIGHWAY 10. 29, AS NOW ESTABLISHED; THENCE NORTH 29°28'46" WEST ALONG SAID EAST RIGHT-OF-WAY LINE, 1020.85 FEET TO THE SOUTHWEST CORNER OF XECUTIVE HILLS NORTH BLOCKS 12 & 26, A SUBDIVISION IN SAID KANSAS CITY, JACKSON COUNTY, MISSOURI; THENCE NORTH 60°30'20" EAST ALONG THI OUTH LINE OF SAID EXECUTIVE HILLS NORTH BLOCKS 12 & 26, A FAT.58 FEET TO THE WEST RIGHT-OF-WAY LINE OF SAID N. AMBASSADOR DRIVE; THENCE LONG SAID WEST RIGHT-OF-WAY LINE OF SAID N. AMBASSADOR DRIVE; THENCE LONG SAID WEST RIGHT-OF-WAY LINE OF SAID N. AMBASSADOR DRIVE; THENCE LIONG SAID WEST RIGHT, HAVING AN INITIAL TANGENT BEARING SOUTH 42°56'08" EAST, A RADIUS OF 1461.00 FEET AND AN ARC LENGTH OF 288.54 FEET; THENCE ON A URVE TO THE RIGHT, HAVING AN INITIAL TANGENT BEARING SOUTH 31°37'12" EAST, A RADIUS OF 4945.01 FEET AND AN ARC LENGTH OF 284.99 FEET; HENCE TO THE RIGHT, HAVING AN INITIAL TANGENT BEARING SOUTH 31°37'12" EAST, A RADIUS OF 4945.01 FEET AND AN ARC LENGTH OF 284.99 FEET; HENCE SOUTH 38°19'04" FAST, 302.35 FEFT TO THE POINT OF BEGINNING. CONTAINS 806.341 SOUARE FEFT OR 18.51 ACRES MORE OR LESS.

DEVELOPMENT PLAN NOTES

1. ALL USES PERMITTED UNDER B4-3 ARE ALLOWED <u>EXCEPT:</u>
ADULT BUSINESSES

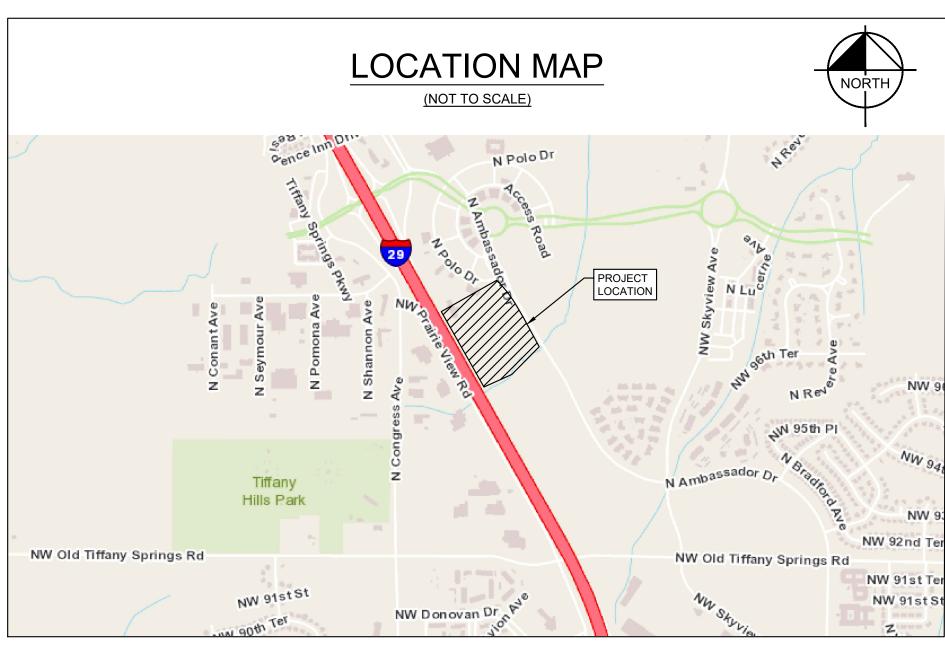
2. NO MORE THAN 50% OF THE TOTAL PLATTED AREA SHALL BE

USED FOR SELF-STORAGE

- FUNERAL & INTERMENT SERVICES INCLUDING BUT NOT LIMITED TO: CEMETERY/COLUMBARIUM/MAUSOLEUM, CREMATING, UNDERTAKING - RECREATIONAL VEHICLE PARKING - WIRELESS COMMUNICATION FACILITY

DEVELOPMENT PLAN FOR TRAILS AT AMBASSADOR - 1st PLAT

SECTION 36, TOWNSHIP 52N, RANGE 34W CITY OF KANSAS CITY, PLATTE COUNTY, MISSOURI



nav 90th Tel	10	VVIE	Z,
	AERIAL MAP		
	(NOT TO SCALE)		NORTH
	2 3	300' PROJECT OFFSET	
4	5	PROJECT	
		6	
		7	
THE PROPERTY OF THE PROPERTY O		832	
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S	Sheet List Table			
Sheet Number	Sheet Title			
C0	COVER SHEET			
C1	EXISTING CONDITIONS			
C2	PRELIMINARY PLAT			
C3	SHARED INFRASTRUCTURE PLAN			
C4	UTILITY PLAN			
C5	GRADING PLAN			
C6	TREE PRESERVATION PLAN			
C7	STREAM BUFFER PLAN			
L1	OVERALL LANDSCAPE PLAN			
E1	LIGHTING PLAN-1			
E2	LIGHTING PLAN			

	PROF	PERTY NEIGHBORS	
ID NUMBER	PROPERTY OWNER	PROPERTY ADDRESS	MAILING ADDRESS
1	WOODRUFF, JOHN W	9600 N POLO DR	9619 KANSAS CITY, MO 64154
2	KC RESIDENCE LLC	9510 N AMBASSADOR DR	PO BOX 72, BONNER SPRINGS, KS 66012
3	TIFFANY SQUARE INC, VALLEY VIEW STATE BANK	9899 N AMBASSADOR DR	7500 WEST 95TH ST, OVERLAND PARK, KS 66212
4	GAYATRI GROUP OF HOTELS LLC	9550 N POLO DR	9908 W 152ND ST OVERLAND PARK, KS 66221
5	LAXMI HOTELS LLC	9500 N AMBASSADOR DR	9908 W 152ND ST OVERLAND PARK, KS 66221
6	TIFFANY SQUARE INC	9701 N AMBASSADOR DR	7500 WEST 95TH ST, OVERLAND PARK, KS 66212
7	TIFFANY SQUARE INC	N/A	7500 WEST 95TH ST, OVERLAND PARK, KS 66212

DEVELOPMENT PLAN DEVIATIONS
REQUESTING DEVIATION TO ALLOW FOR INCREASE OF MAXIMUM BUILDING HEIGHT BY 5' TO ALLOW FOR 60' MAX. (55' ALLOWED BY ZONING)
2.
3.

<u> </u>	CITY COMMENTS	08/30/2024	KMR
\sqrt{z}	CITY COMMENTS	09/09/2024	KMR
\langle	CITY COMMENTS	10/25/2024	KMR
No.	REVISIONS	DATE	ВУ

Kimley >>> Horn
© 2024 KIMLEY-HORN AND ASSOCIATES, INC.
805 PENNSYL VANIA AVE, SUITE 150
KANSAS CITY, MO 64105
PHONE: 816-652-0350
WWWW.KIMLEY-HORN.COM

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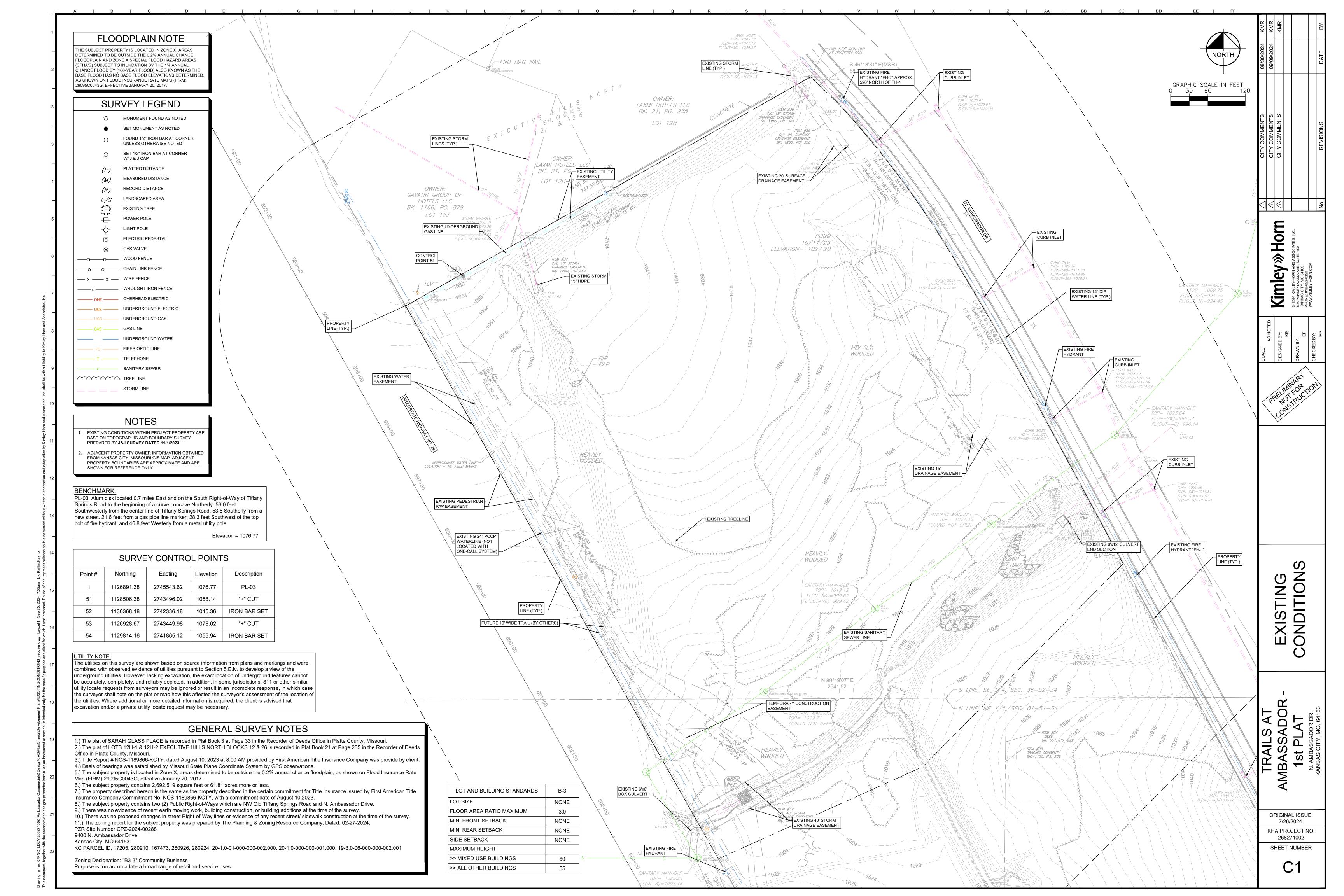
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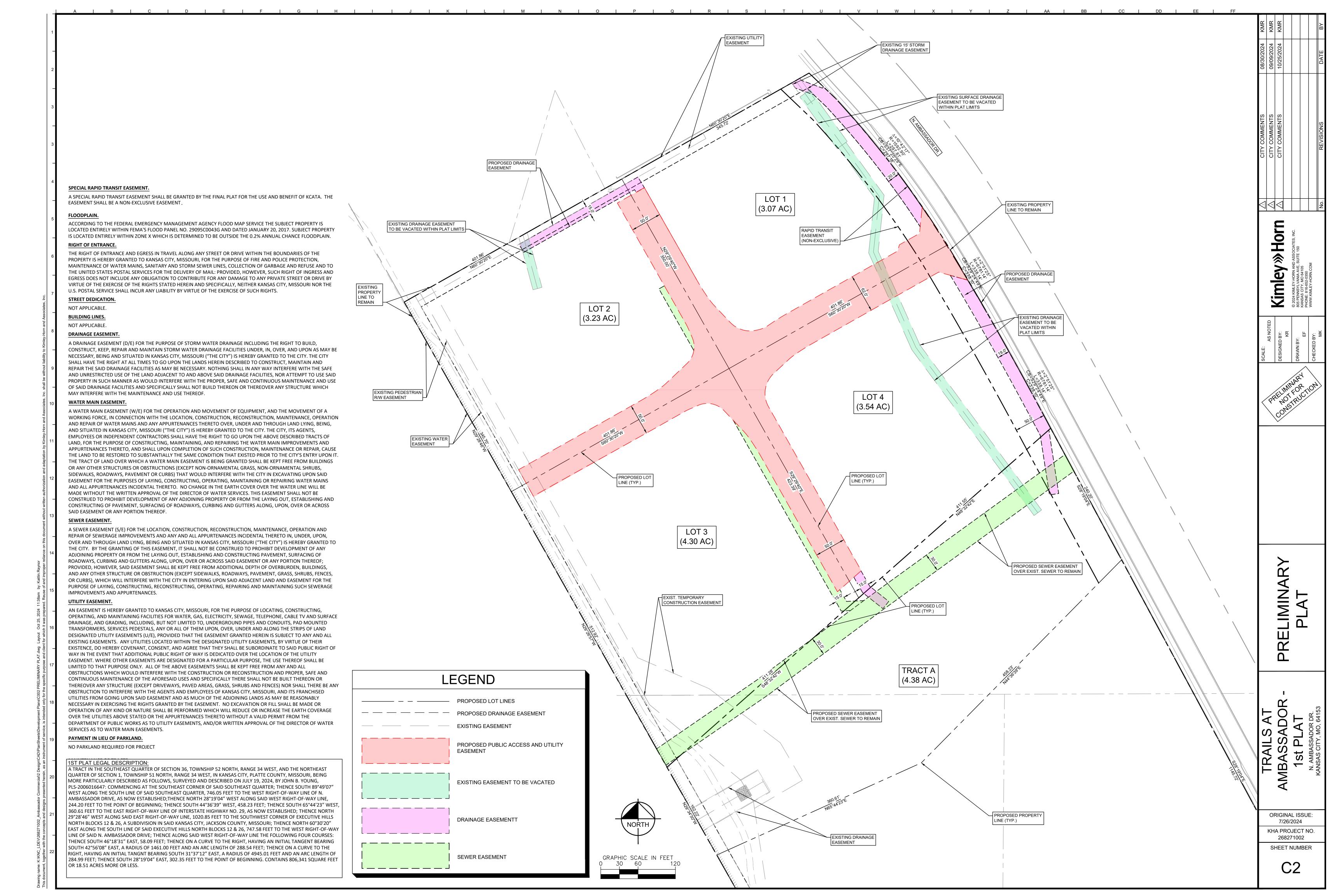
AMBASSADOR 1st PLAT

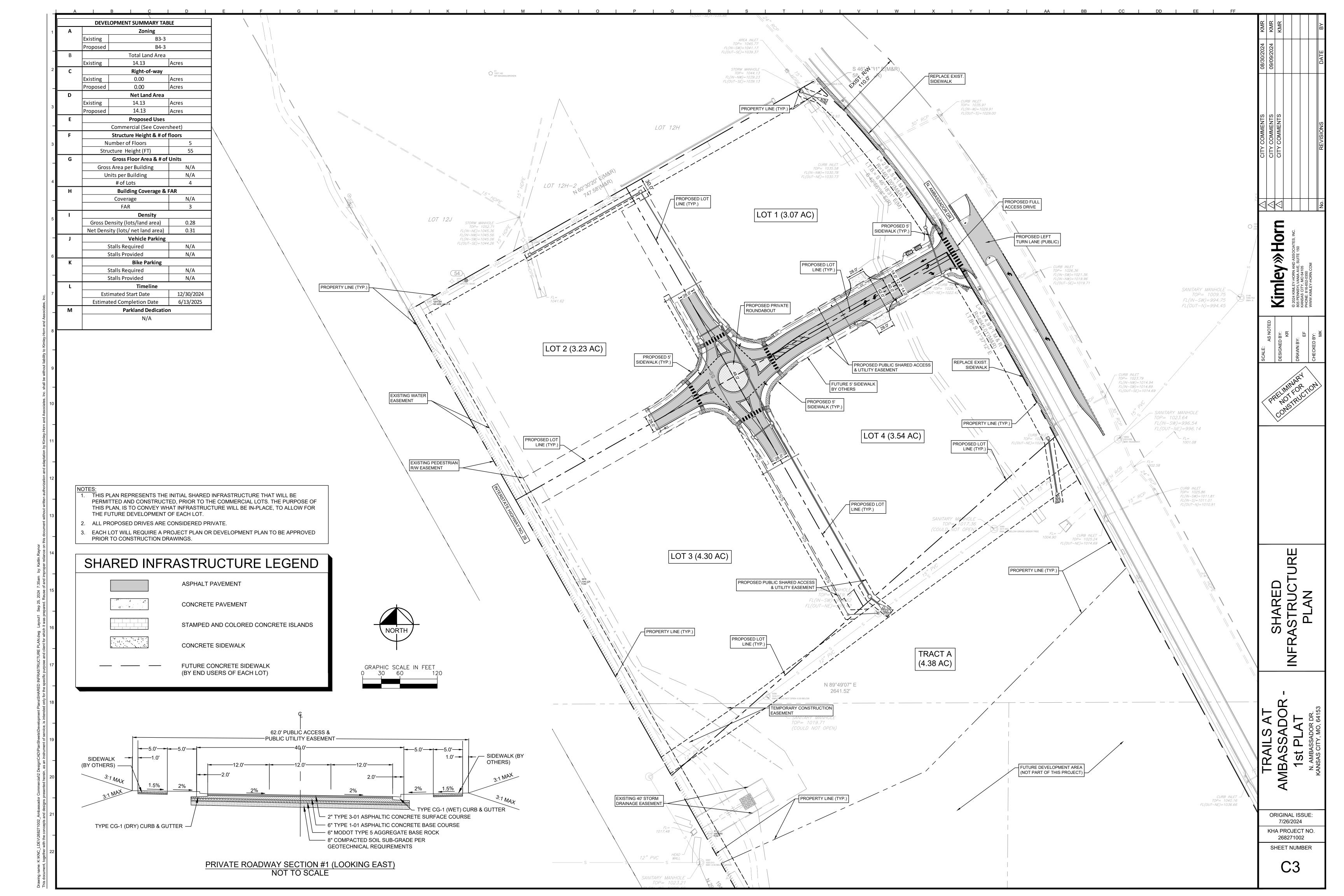
ORIGINAL ISSUE: 7/26/2024 KHA PROJECT NO. 268271002

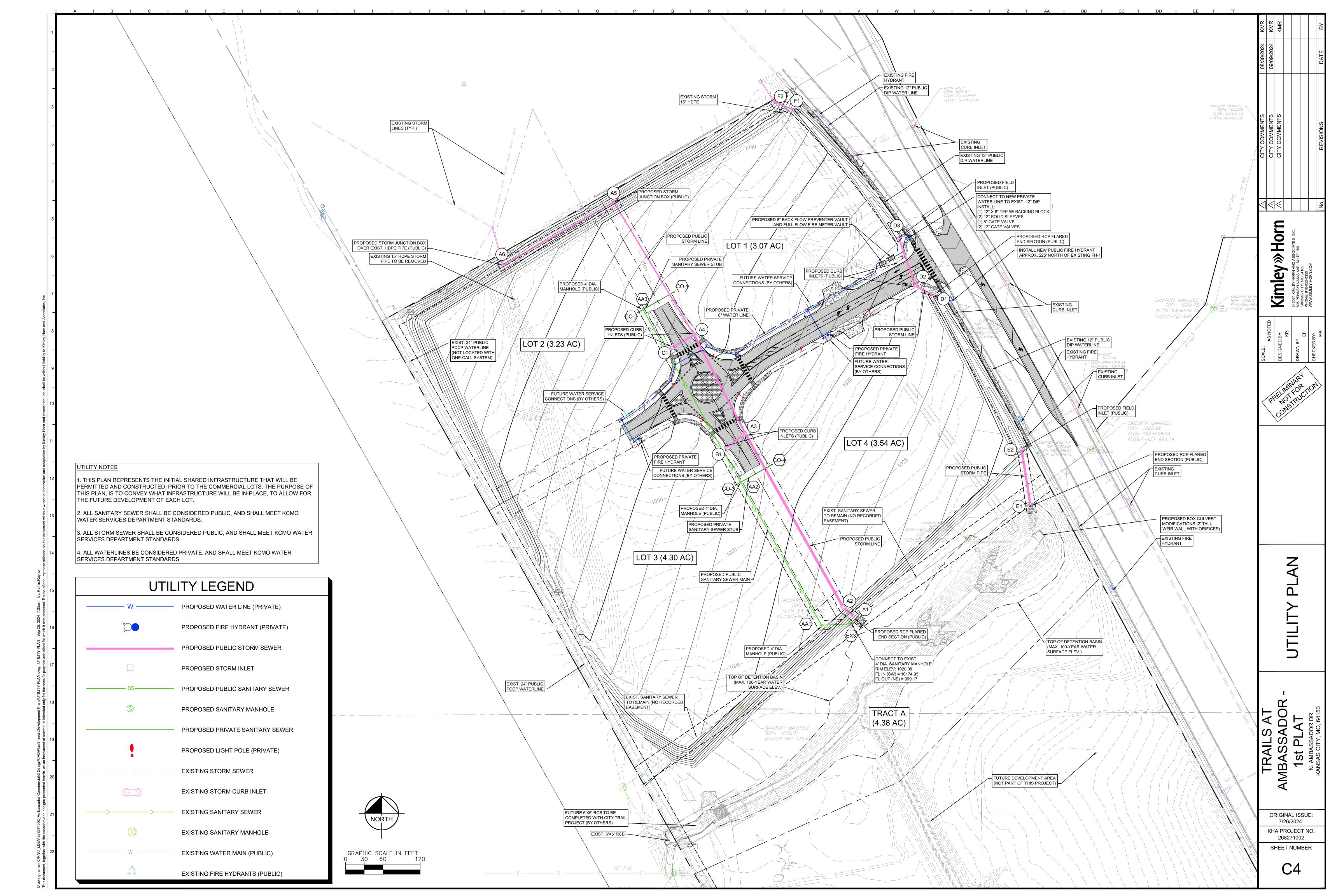
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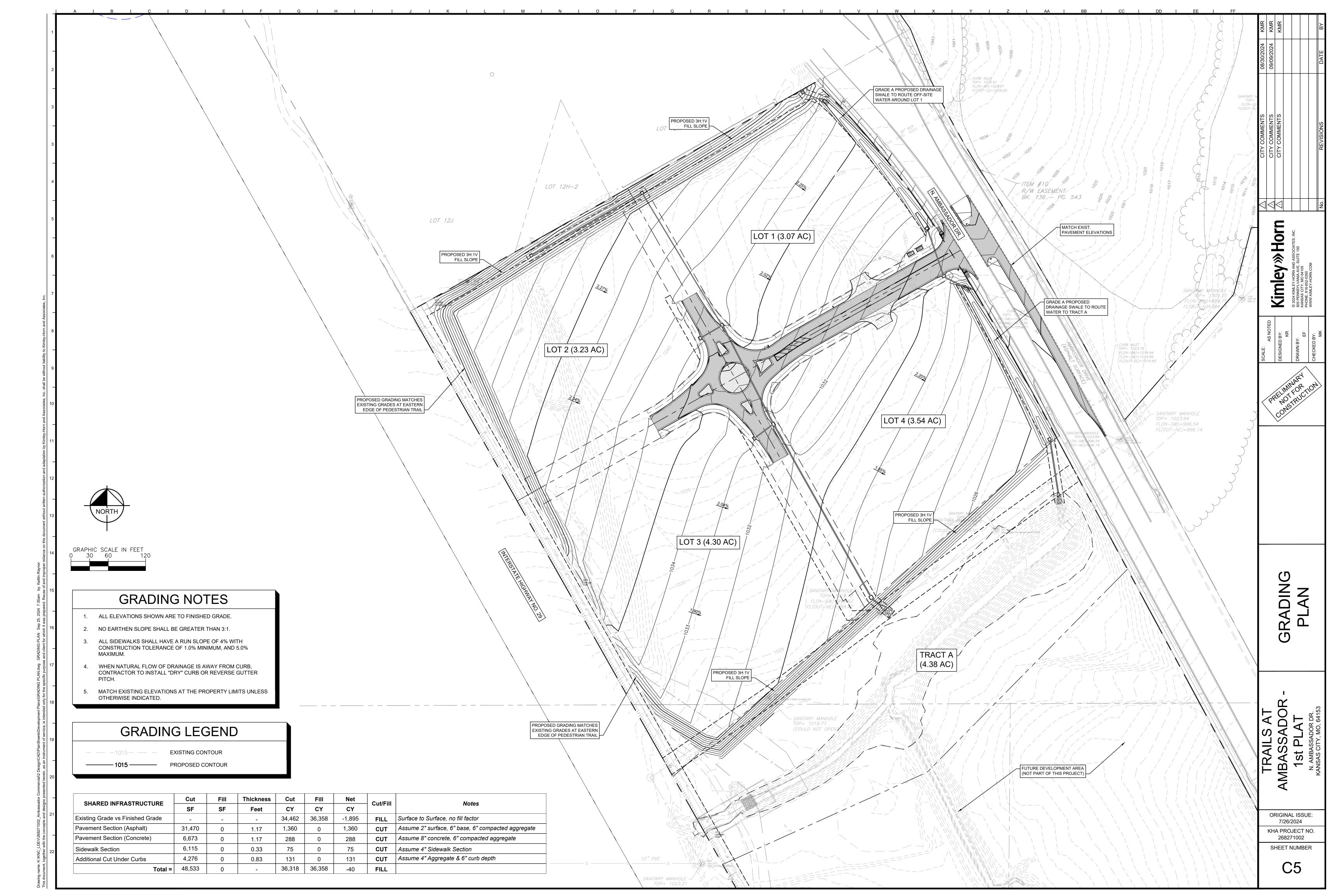
SHEET NUMBER

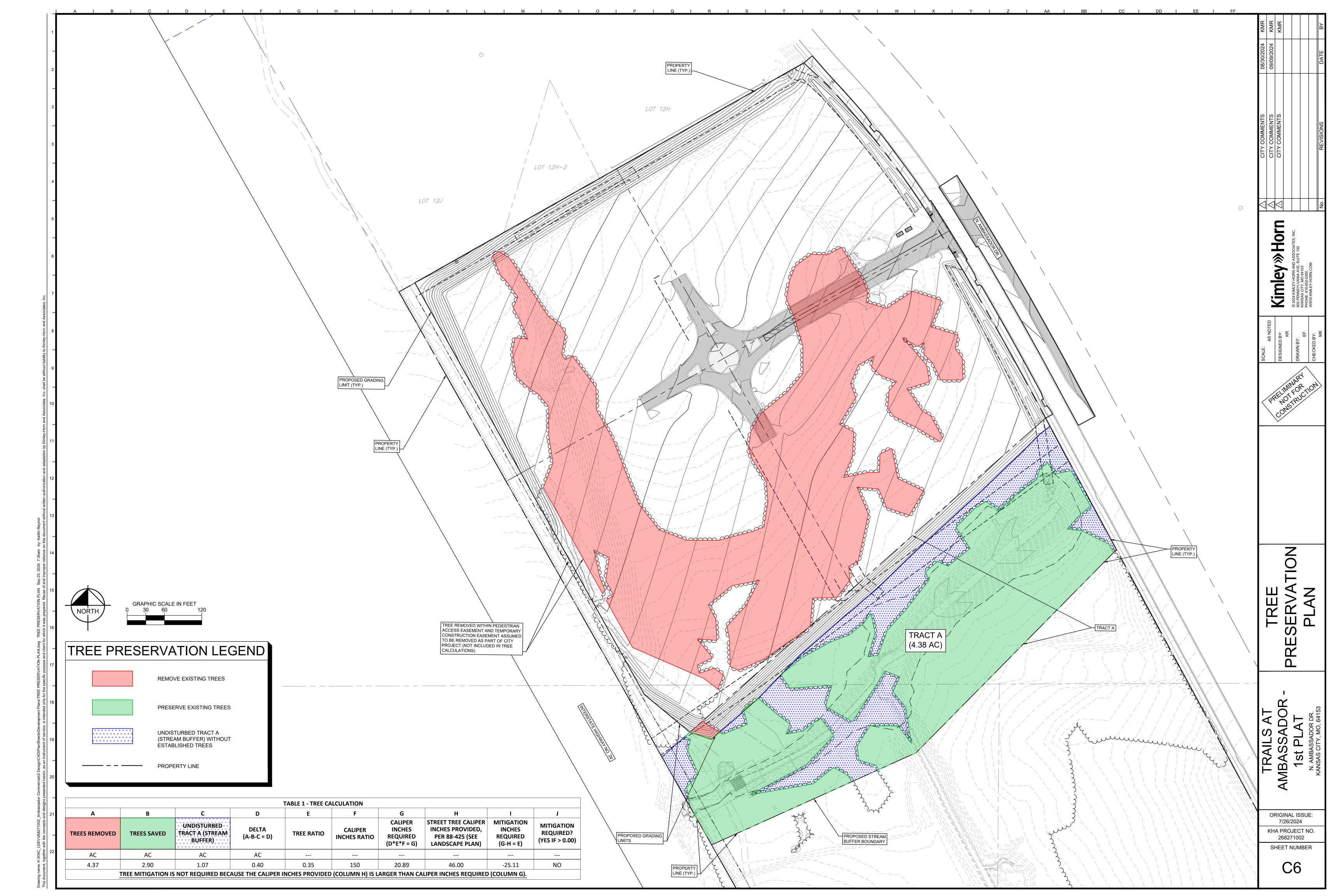


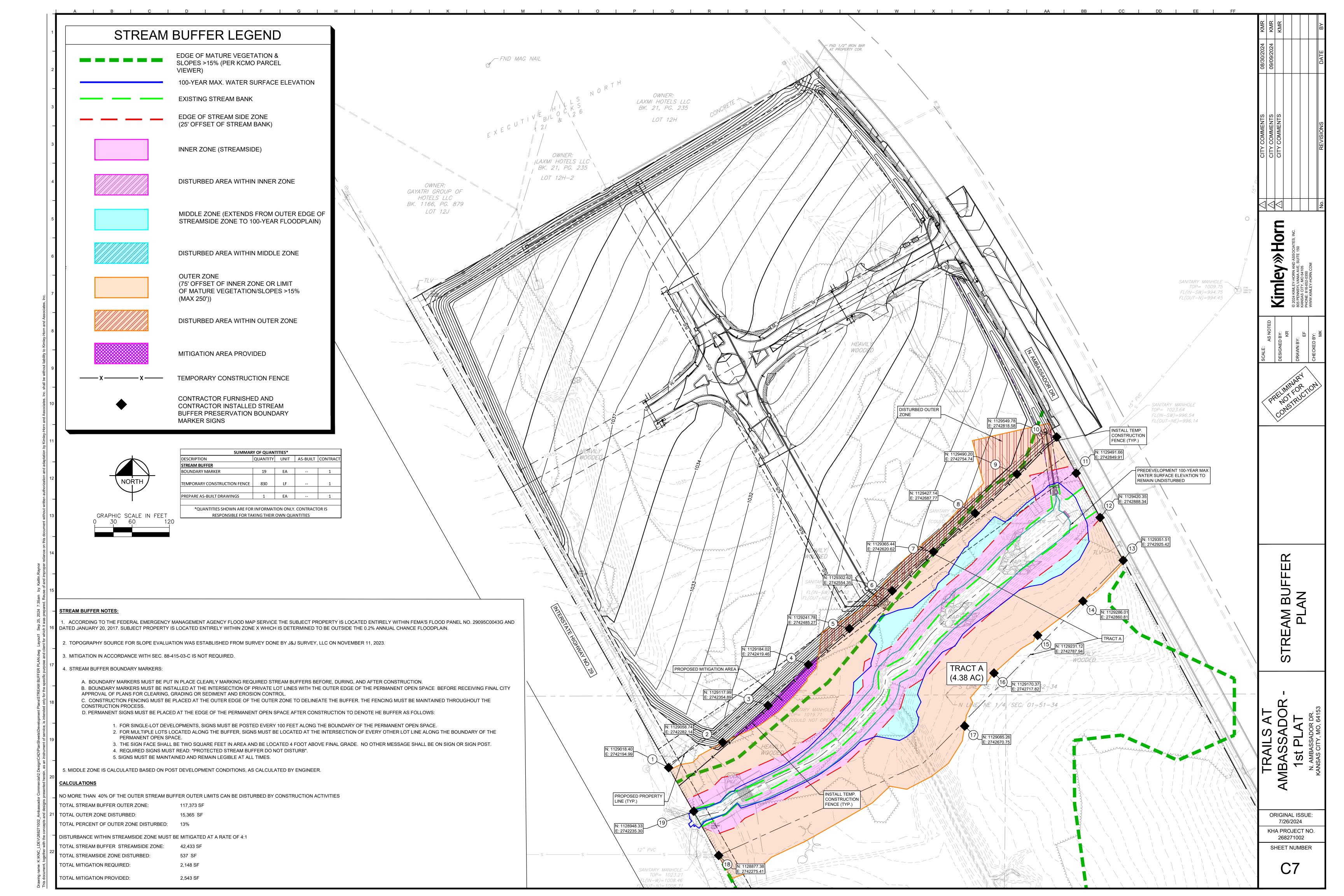


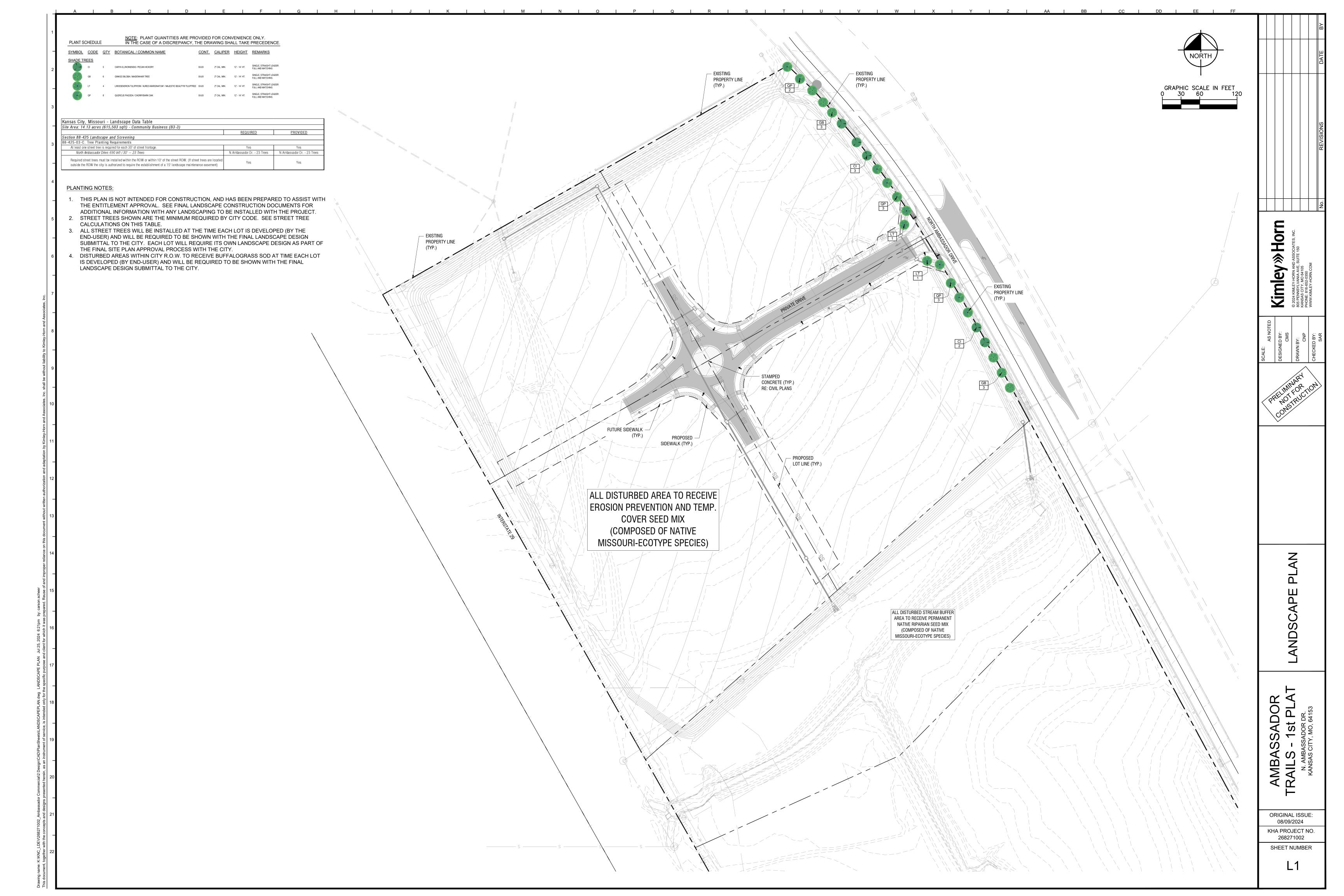


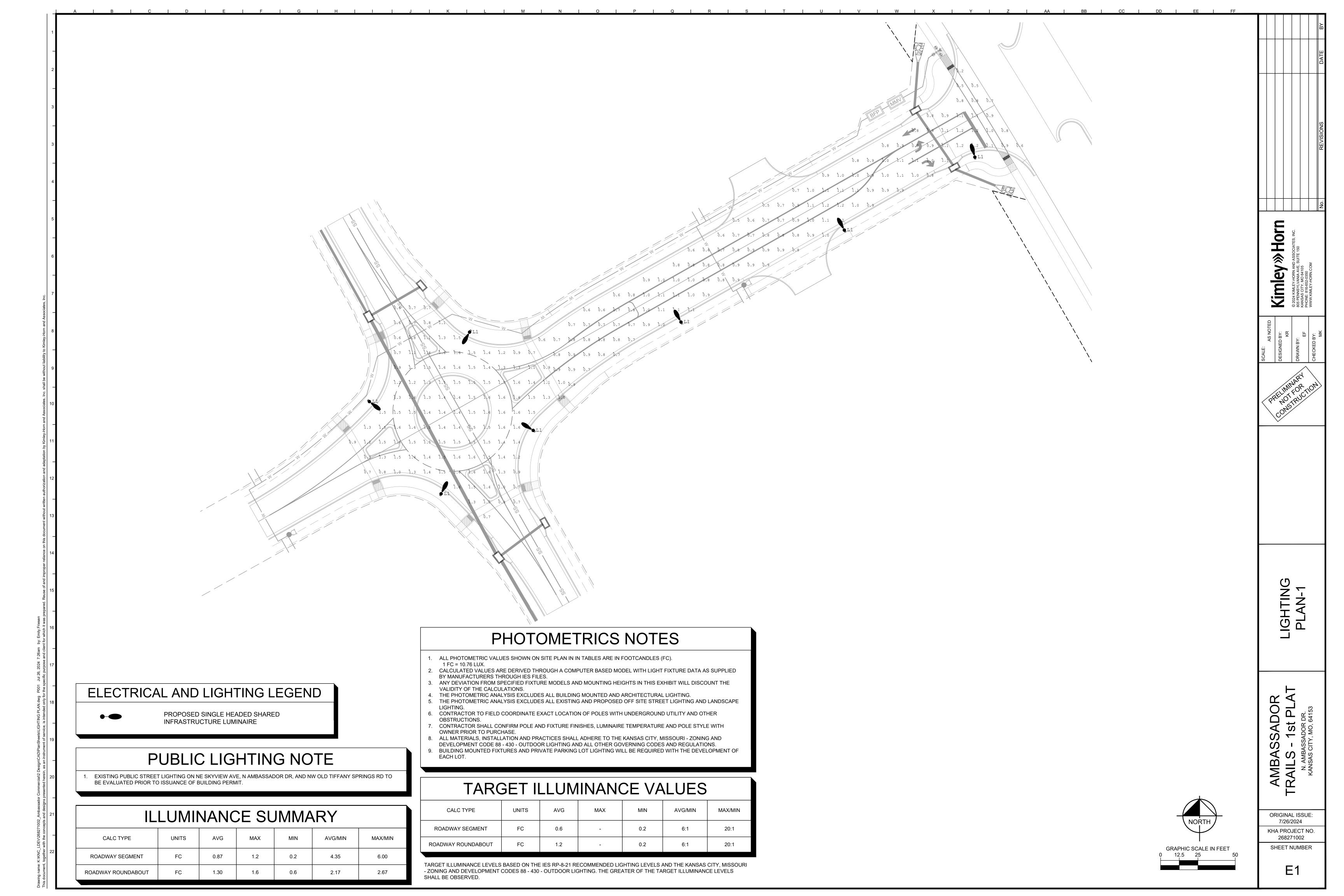






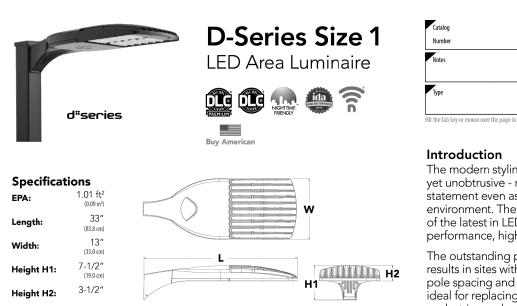






LIGHT FIXTURE SCHEDULE WATTS LUMENS **MOUNTING** SYMBOL TAG DESCRIPTION MODEL NUMBER LLF MOUNTING STYLE LAMPS VOLTAGE PER PER COLOR **HEIGHT** * **FIXTURE FIXTURE** LITHONIA LIGHTING D-SERIES SIZE 1 TYPE II POLE MOUNTED DSX1_LED_P2_30K_T2M_MVOLT 0.9 POST TOP LED MVOLT 68W 9,260 3000K 30 FT LUMINAIRE (SINGLE)

*MOUNTING HEIGHT INCLUDES BOTH FOUNDATION AND POLE HEIGHT



T1S Type I short T5VS Type V very short³

T2S Type II short T5M Type V medium³

T3S Type III short BLC Backlight control 4

T3M Type III medium LCCO Left corner cutoff⁴

T4M Type IV medium RCCO Right corner cutoff 4 277 9

PIR High/low, motion/ambient sensor, 8-15' mounting height,

PIR1FC3V High/low, motion/ambient sensor, 8–15'mounting height,

PIRH1FC3V Bi-level, motion/ambient sensor, 15-30' mounting height, ambient sensor enabled at 1fc ^{20,21}

ambient sensor enabled at 5fc 20,21

ambient sensor enabled at 1fc 20,21

FAO Field adjustable output 20,21

T2M Type II medium T5W Type V wide³

TFTM Forward throw

medium

T5S Type V short 3

Catalog			
Number			
Notes			
Туре	-		

The modern styling of the D-Series is striking yet unobtrusive - making a bold, progressive statement even as it blends seamlessly with its environment. The D-Series distills the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire. The outstanding photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. It is ideal for replacing up to 750W metal halide in pedestrian and area lighting applications with typical energy savings of 65% and expected

Square pole mounting

Round pole mounting 10

RPUMBA Round pole universal mounting adaptor 9

KMA8 DDBXD U Mast arm mounting bracket adaptor

(specify finish) 12

Square pole universal mounting adaptor 11

DDBXD Dark bronze

DDBTXD Textured dark bronze

DBLBXD Textured black

DNATXD Textured natural

DWHGXD Textured white

DBLXD Black

Wall bracket³

Shipped separately

DF Double fuse (208, 240, 480V) 9 DWHXD White

service life of over 100,000 hours.

EXAMPLE: DSX1 LED P7 40K T3M MVOLT SPA NLTAIR2 PIRHN DDBXD

Shipped installed

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor, 15-30/mounting height, ambient sensor enabled at 5fc ^{20,21}

PIRH High/low, motion/ambient sensor enabled at 5fc ^{20,21}

HS House-side shield 23

L90 Left rotated optics 2

R90 Right rotated optics ²

Shipped separately BS Bird spikes 24

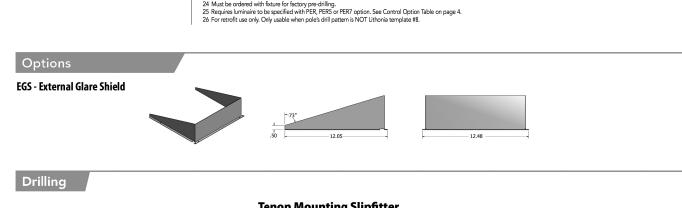
EGS External glare shield

HA 50°C ambient operations 1

BAA Buy America(n) Act Compliant

(277V-480V) 6,7,8

Orderir	ng Information	
_	Accessories ered and shipped separately.	NOTES 1 HA not available with P4, P5, P6, P7, P9 and P13. 2 P10, P11, P12 or P13 and rotated optics (L90, R90) only available together.
LL127F 1.5 JU LL347F 1.5 CUL JU LL480F 1.5 CUL JU SHORT SBK U 5X1HS 30C U 5X1HS 40C U 5X1HS 60C U JMBA DDBXD U*	Photocell - SSL twist-lock (120-277V) ²⁵ Photocell - SSL twist-lock (347V) ²⁵ Photocell - SSL twist-lock (480V) ²⁵ Shorting cap ²⁵ House-side shield for P1, P2, P3, P4 and P5 ²⁰ House-side shield for F6 and P7 ²³ House-side shield for F8, P9, P10, P11 and P12 ²⁴ Square and round pole universal mounting bracket (specify finish) ²⁶ Mast arm mounting bracket adaptor (specify Mast arm wounting bracket (specify Mast arm mounting bracket (specify Mast arm wounting bracket daptor (specify Mast arm wounting bracket dapto	3 Ary Type 5 distribution with photocell, is not available with WBA. 4 Not available with HS. 5 MVOLT driver operates on any line voltage from 120-227V (50/60 Hz). 6 XVOLT only suitable for use with P3, P5, P6, P7, P9 and P13. 7 XVOLT only suitable for use with P3, P5, P6, P7, P9 and P13. 7 XVOLT only suitable for use with P3, P5, P6, P7, P9 and P13. 8 XVOLT not available with fusing (SF or DP) and not available with PIR, PIRH, PIRHFC3V, PIRH1FC3V, PIRH1FC3V
8 DDBXD U IEGS (FINISH) U	finish) 12 External glare shield	16 If ROAM® node required, it must be ordered and shipped as a separate line item from Acuity Brands Controls. Node with integral dimming. 17 DMG not available with PIRHN, PER5, PER7, PIR, PIRH, PIRHC3V or PIRH1FC3V, FAO.
	Ducting gare sineu	18 Provides 50/50fixture operation via (2) independent drivers. Not available with PER, PER5, PER7, PIR or PIRH. Not available P1, P2, P3, P4 or P5. 19 Requires (2) separately switched circuits with isolated neutrol. 20 Reference Controls Option Default settings table on page 4. 21 Reference Motion Sensor table on page 4 to see functionality. 22 Not available with Other dimming controls options. 23 Not available with ELC (LCCO and RCCO distribution. Also available as a separate accessory; see Accessories information. 24 Must be ordered with fixture for factory pre-drilling. 25 Requires luminaire to be specified with PER, PER5 or PER7 option. See Control Option Table on page 4. 26 For retrofit use only. Only usable when pole's drill pattern is NOT Lithonia template #8.



HANDHOLE	DRIENTATION	Tenon Mo	unting Slipf	itter			
HANDHULE	DRIENTATION	Tenon O.D.	Mounting	Single Unit	2 @ 180	2 @ 90	ı
(2-3/8"	RPA	AS3-5 190	AS3-5 280	AS3-5 290	Г
W		2-7/8"	RPA	AST25-190	AST25-280	AST25-290	Г
		4"	RPA	AST35-190	AST35-280	AST35-290	
D (1)	В					L	
VX		Mounting Option	Drilling Template	Single	2 @ 180	2@90	Γ
		Head Location		Side B	Side B & D	Side B & C	
		Drill Nomenclature	#8	DM19AS	DM28AS	DM29AS	Г
Template #8	lhole Top of Pole	DSX1 Area *Includes luminaire a	Luminaire	g arm. Other teno			25
Template #8		DSX1 Area *Includes luminaire a	and integral mounting	g arm. Other teno			25
7.5" for aluminum poles 1.75" for other pole types		DSX1 Area *Includes luminaire a Fixture Quant Config	and integral mounting ity & Mounting uration	g arm. Other tenor	ns, arms, brackets of 2 @ 180 DM28	or other accessorie	25
nplate #8 5" for aluminum poles	Top of Pole	DSX1 Area *Includes luminaire e Fixture Quant Config	and integral mounting ity & Mounting uration ing Type	g arm. Other tenor	2 @ 180 DM28	2 @ 90 DM29	25
nplate #8 5" for aluminum poles 6" for other pole types 1.325"	Top of Pole	DSX1 Area *Includes luminaire e Fixture Quant Config	and integral mounting ity & Mounting uration	g arm. Other tenor			25
mplate #8 5" for aluminum poles 5" for other pole types 1.325"	Top of Pole	DSX1 Area *Includes luminaire e Fixture Quant Config	and integral mounting ity & Mounting uration ing Type	g arm. Other tenor	2 @ 180 DM28	2 ⊕ 90 DM29 L — 1.945	
" for aluminum poles " for other pole types 1.325"	Top of Pole	DSX1 Area *Includes luminaire a Fixture Quant Config Mounti	and integral mounting uration ing Type 1 LED Drilling Template	g arm. Other tenor	2 @ 180 DM28 2.025	2 @ 90 DM29 Lan 1.945 mum Acceptable C	
pplate #8 " for aluminum poles " for other pole types 1.325"	Top of Pole	DSX1 Area *Includes luminaire e Fixture Quant Config	and integral mounting ity & Mounting uration ing Type 1 LED Drilling Template #8	g arm. Other tenor Single DM19	2 @ 180 DM28 2.025 Mini 2-7/8"	2 @ 90 DM29 1.945 mum Acceptable 0 3.5"	
emplate #8 .75" for aluminum poles .75" for other pole types 1.325"	Top of Pole	DSX1 Area *Includes luminaire a Fixture Quant Config Mounti	and integral mounting uration ing Type 1 LED Drilling Template	g arm. Other tenor	2 @ 180 DM28 2.025	2 @ 90 DM29 Lan 1.945 mum Acceptable C	

	•	Mounting Option Head Location	Drilling Template	Single Side B	2 @ 180 Side B & D	2 @ 90 Side B & C	3@90	3@120	4@90
I	1	Drill Nomenclature	#8	DM19AS	DM28AS	DM29AS	Side B, C & D DM39AS	Round Pole Only DM32AS	Side A, B, C & D DM49AS
Template #8	Top of Pole		Luminaire and integral mounting		ns, arms, brackets o	or other accessorie	es are not included	d in this EPA data.	
1.75" for aluminum poles 2.75" for other pole types	-0.563"		ity & Mounting uration	Single DM19	2 @ 180 DM28	2 @ 90 DM29	3 @ 90 DM39	3 @ 120 DM32	4 @ 90 DM49
1.325" 2.650"	0.400" (2 PLCS	Mount	ing Type	-		₹	■ ₹ ■	Y	-1-
	Ψ		1 LED	1.013	2.025	1.945	3.038	2.850	3.749
\									
L			Drilling Template		Mini	mum Acceptable (Outside Pole Dime	nsion	
		SPA	#8	2-7/8"	2-7/8"	3.5"	3.5"	3"	3.5"
		RPA	#8	2-7/8"	2-7/8"	3.5"	3.5"	3"	3.5"
		SPUMBA	# 5	2-7/8"	3"	4"	4"	3.5"	4"
		RPUMBA	# 5	2-7/8"	3.5"	5"	5″	3.5"	5″



LITHONIA LIGHTING® FEATURES & SPECIFICATIONS INTENDED USE — These specifications are for USA standards only. Square Straight Steel is a general purpose light pole for up to 39-foot mounting heights. This pole provides a robust yet cost effective option for mounting

area lights and floodlights. CONSTRUCTION — **Pole Shaft:** The pole shaft is of uniform dimension and wall thickness and is made of a weldable-grade, hot-rolled, commercial-quality steel tubing with a minimum yield of 55 KSI (11-gauge, 0.120"), or 50 KSI (7-gauge, 0.179"). Shaft is one-piece with a full-length longitudinal high-frequency electric resistance weld. Uniformly square in crosssection with flat sides, small corner radii and excellent torsional qualities. Available shaft widths are 4", 5" and 6". **Pole Top:** Options include tenon top, drilled for side mount fixture, tenon with drilling (includes extra handhole) and open top. Side drilled and open top poles include a removable top cap. Handhole: A reinforced handhole with grounding provision is provided at 18" from the base on side A. Positioning the handhole lower may not be possible and requires engineering review; consult Tech Support-Outdoor for further information. Every handhole includes a cover and cover attachment hardware. The handhole has a nominal dimension of 2.5" x 5". Base Cover: A durable ABS plastic two-piece full base cover, finished to match the pole, is provided with each pole

assembly. Additional base cover options are available upon request. Anchor Base/Bolts: Anchor base is fabricated from steel that meets ASTM A36 standards and can be altered to match existing foundations; consult factory for modifications. Anchor bolts are manufactured to ASTM F1554 Standards grade 55, (55 KSI minimum yield strength and tensile strength of 75-95 KSI). Top threaded portion (nominal 12") is hot-dipped galvanized per ASTM A-153. HARDWARE — All structural fasteners are high-strength galvanized carbon steel. All non-structural fasteners are

galvanized or zinc-plated carbon steel or stainless steel. FINISH — Extra durable painted finish is coated with TGIC (Triglycidyl Isocyanurate) Polyester powder that meets 5A and 5B classifications of ASTM D3359. Powder-coat finishes include Dark Bronze, White, Black, and Natural Aluminum colors. Architectural Colors and Special Finishes are available by quote and include, but are not limited to Paint over Hot-dipped Galvanized, RAL Colors, Custom Colors and Extended Warranty Finishes.

BUY AMERICAN — Product with the BAA option is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS and DOT. Please refer to www.acuitybrands.com/ buy-american for additional information. INSTALLATION — Do not erect poles without having fixtures installed. Factory-supplied templates must be used when setting anchor bolts. Lithonia Lighting will not accept claim for incorrect anchorage placement due

to failure to use Lithonia Lighting factory templates. If poles are stored outside, all protective wrapping must be removed immediately upon delivery to prevent finish damage. Lithonia Lighting is not responsible for the **WARRANTY** — 1-year limited warranty. This is the only warranty provided and no other statements in this

specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions NOTE: Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.



Anchor Base Poles

SSS

SQUARE STRAIGHT STEEL

SSS						
Series	Nominal fixture mounting height	Nominal shaft base size/wall thickness ²	Mounting ³	·	Options	Finish ¹⁴
5551	10'-39' (for 1/2 ft increments, add -6 to the pole height. Ex: 20-6 equals 20ft 6in.) See technical information table for complete ordering information.)	4C 4" 11g (0.120") 4G 4" 7g (0.179") 5C 5" 11g (0.120") 6G 6" 7g (0.179") See technical information table for complete ordering information.)	Tenon mounting PT Open top (includes top cap) T20 2-3/8" 0.D. (2" NPS) T25 2-7/8" 0.D. (2-1/2" NPS) T30 3-1/2" 0.D. (3" NPS) T35 4" 0.D. (3-1/2" NPS) KAC/KAD/KSE/KSE/KYR/KVF Drill mounting⁴ DM19 1 at 90° DM28 2 at 180° DM28 PL 2 at 180° with one side plugged DM29 2 at 90° DM39 3 at 90° DM49 4 at 90° CSX/DSX/RSX/AFRIS™/OMERO™/HLA/KAX Drill mounting⁴ DM19AS 1 at 90° DM28AS 2 at 180° DM29AS 2 at 90° DM39AS 3 at 90° DM49AS 4 at 90° RAD drill mounting⁴.5 DM19RAD DM19RAD 2 at 180° DM29RAD 2 at 90° DM39RAD 3 at 90° DM49RAD 4 at 90° ESX Drill mounting⁴ DM19ESX 1 at 90° DM28ESX 2 at 180° DM29ESX 2 at 180°	AERIS™ Suspend drill mounting s.6 DM19AST_ 1 at 90° DM28AST_ 2 at 180° DM29AST_ 3 at 90° DM39AST_ 4 at 90° OMERO™ Suspend drill mounting s.6 DM19MRT_ 1 at 90° DM29MRT_ 2 at 180° DM29MRT_ 2 at 90° DM39MRT_ 3 at 90° DM49MRT_ 4 at 90°	Shipped installed VD Vibration damper? HAxy Horizontal arm bracket (1' FDLxy Festoon outlet less electric CPL12/xy 1/2" coupling* CPL3/xy 3/4" coupling* CPL1/xy 1" coupling* NPL12/xy 1/2" threaded nipple* NPL3/xy 3/4" threaded nipple* NPL1/xy 1" threaded nipple* EHHxy Extra handhole*.11 NEC NEC 410.30 compliant gash handhole (Not UL Labeled IC Interior coating* L/AB Less anchor bolts (Include anchor bolts are not need TP Tamper resistant handhole fasteners UL UL listed with label (Include compliant cover) BAA Buy America(n) Act Compl	DNAXD Natural aluminum DWHXD White DDBTXD Textured dark bronze DBLBXD Textured black DNATXD Textured natural aluminum DWHGXD Textured white Other finishes GALV Galvanized finish Architectural colors and special finishes Paint over Galvanized, RAL Color Custom Colors and Extended Warranty Finishes available.

NO	OTES:
1.	Handhole covers (HHC), full base covers (FBC) and top caps (TC) shipped separately. No need to call out in nomenclature. For additional parts please order as replacements.
2.	Wall thickness will be signified with a "C" (11 Gauge) or a "G" (7-Gauge) in nomenclature. "C" - 0.120" "G" - 0.179".
3.	PT open top poles include top cap. When ordering tenon mounting and drill mounting for the same pole, follow this example: DM28/T20. The combination includes a required extra handhole.
4.	Refer to the fixture spec sheet for the correct drilling template pattern and orientation compatibility.
_	AURAN 1.00. 1

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All RAD drilling's require a minimum top 0.D. of 4". 6. Insert "1" or "2" to designate fixture size; e.g. DM19AST2. 7. On 4" and 5" poles, VD cannot be installed if provisions (EHH, FDL, NPL, CPL) are located higher than 2/3 of the pole's 12. Provides enhanced corrosion resistance.

ture. 8. Specify location and orientation when ordering option. Specify location and orientation when ordering option.
 For "x": Specify the height above the base of pole in feet or feet and inches; separate feet and inches with a "-". Example: 5ft = 5 and 20ft 3in = 20-3
 For "y": Specify orientation from handhole (A,B,C,D) Refer to the Handhole Orientation diagram below. Example: 1/2" coupling at 5' 8", orientation C = CPL12/5-8C Horizontal arm is 18" x 2-3/8" 0.D. tenon standard, with radius curve providing 12" rise and 2-3/8" 0.D. If ordering two horizontal arm at the same height, specify with HAxyy. Example: HA20BD. 10. FDL does not come with GFCI outlet or handhole cover. These must be supplied by contractor or electrician. 11. Combination of tenon-top and drill mount includes extra handhole. EHH includes cover. $13. \ Use \ when \ mill \ certifications \ are \ required.$

14. Finish must be specified. Additional colors available; see Architectural Colors brochure linked here (Form No. 794.3).

ccessories: Order as separate catalog number. PL DT20 Plugs for ESX drillings PL DT8 Plugs for DMxxAS drillings

Example: Pole height is 25ft, A provision cannot be placed above 16ft.

A LITHONIA LIGHTING

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Kimley

ORIGINAL ISSUE: 7/26/2024 KHA PROJECT NO. 268271002

SHEET NUMBER

E2

LITHONIA LIGHTING DSX1 - L1,L2,L3,L4,L5

DSX1 LED Forward optics 30K 3000 K

Rotated optics

P10² P12²

Shipped installed

NLTAIR2 nLight AIR generation 2 enabled 13

DS Dual switching 18,19,20

COMMERCIAL OUTDOOR

PIRHN Network, high/low motion/ambient sensor 14

PER NEMA twist-lock receptacle only (controls ordered separate) 15

PER7 Seven-pin receptacle only (controls ordered separate) 15,16

DMG 0-10v dimming wires pulled outside fixture (for use with an

PER5 Five-pin receptacle only (controls ordered separate) 15,16

external control, ordered separately) 17

P1 P4¹ P7¹ 40K 4000 K

P2 P5¹ P8 50K 5000 K

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COMMERCIAL OUTDOOR

Rev. 07/19/21

OUTDOOR

LITHONIA LIGHTING SSS POLE - L1,L2,L3,L4,L5