

FLOODPLAIN NOTE
 THE SUBJECT PROPERTY IS LOCATED IN ZONE X. AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN AND ZONE A SPECIAL FLOOD HAZARD AREAS (SFHAS) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD BY (100-YEAR FLOOD) ALSO KNOWN AS THE BASE FLOOD HAS NO BASE FLOOD ELEVATIONS DETERMINED, AS SHOWN ON FLOOD INSURANCE RATE MAPS (FIRM) 29095C0043G, EFFECTIVE JANUARY 20, 2017.

SURVEY LEGEND

- MONUMENT FOUND AS NOTED
- SET MONUMENT AS NOTED
- FOUND 1/2" IRON BAR AT CORNER UNLESS OTHERWISE NOTED
- SET 1/2" IRON BAR AT CORNER W/ J & J CAP
- (P) PLATTED DISTANCE
- (M) MEASURED DISTANCE
- (R) RECORD DISTANCE
- LS LANDSCAPED AREA
- EXISTING TREE
- POWER POLE
- LIGHT POLE
- ELECTRIC PEDESTAL
- GAS VALVE
- WOOD FENCE
- CHAIN LINK FENCE
- WIRE FENCE
- WROUGHT IRON FENCE
- OHE OVERHEAD ELECTRIC
- UGE UNDERGROUND ELECTRIC
- UGG UNDERGROUND GAS
- GAS GAS LINE
- UGW UNDERGROUND WATER
- FO FIBER OPTIC LINE
- T TELEPHONE
- SANITARY SEWER
- TREE LINE
- STORM LINE

NOTES

- EXISTING CONDITIONS WITHIN PROJECT PROPERTY ARE BASED ON TOPOGRAPHIC AND BOUNDARY SURVEY PREPARED BY J&J SURVEY DATED 11/1/2023.
- ADJACENT PROPERTY OWNER INFORMATION OBTAINED FROM KANSAS CITY, MISSOURI GIS MAP. ADJACENT PROPERTY BOUNDARIES ARE APPROXIMATE AND ARE SHOWN FOR REFERENCE ONLY.

BENCHMARK:
 PL-03: Alum disk located 0.7 miles East and on the South Right-of-Way of Tiffany Springs Road to the beginning of a curve concave Northerly, 55.0 feet Southwesterly from the center line of Tiffany Springs Road; 53.5 Southwesterly from a new street, 21.6 feet from a gas pipe line marker; 28.3 feet Southwest of the top bolt of fire hydrant; and 46.8 feet Westery from a metal utility pole
 Elevation = 1076.77

SURVEY CONTROL POINTS

Point #	Northing	Easting	Elevation	Description
1	1126891.38	2745543.62	1076.77	PL-03
51	1128506.38	2743496.02	1058.14	"+" CUT
52	1130368.18	2742336.18	1045.36	IRON BAR SET
53	1126928.67	2743449.98	1078.02	"+" CUT
54	1129814.16	2741865.12	1055.94	IRON BAR SET

UTILITY NOTE:
 The utilities on this survey are shown based on source information from plans and markings and were combined with observed evidence of utilities pursuant to Section 5.E.iv. to develop a view of the underground utilities. However, lacking excavation, the exact location of underground features cannot be accurately, completely, and reliably depicted. In addition, in some jurisdictions, 811 or other similar utility locate requests from surveyors may be ignored or result in an incomplete response, in which case the surveyor shall note on the plat or map how this affected the surveyor's assessment of the location of the utilities. Where additional or more detailed information is required, the client is advised that excavation and/or a private utility locate request may be necessary.

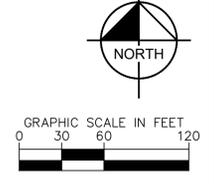
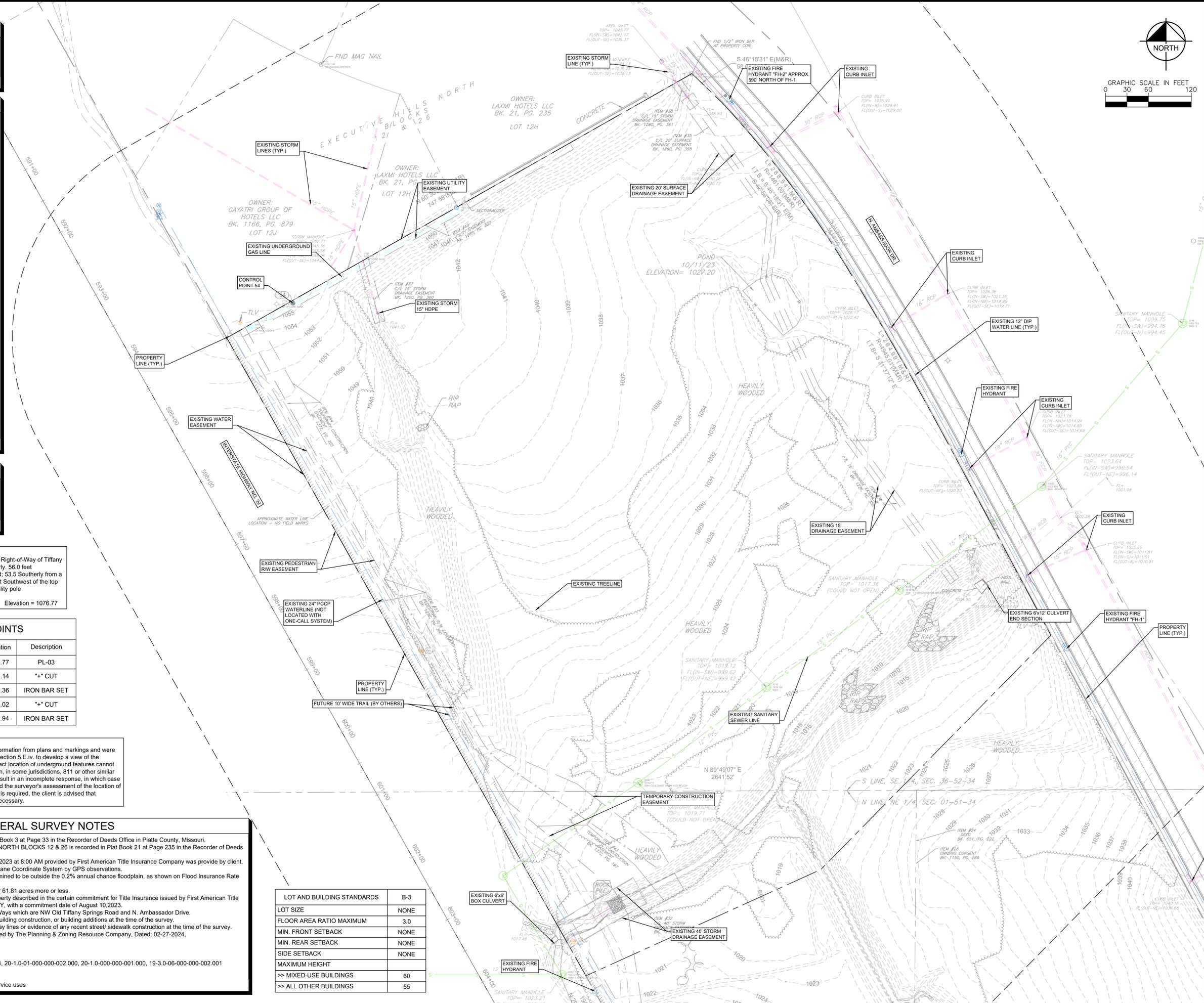
GENERAL SURVEY NOTES

- The plat of SARAH GLASS PLACE is recorded in Plat Book 3 at Page 33 in the Recorder of Deeds Office in Platte County, Missouri.
- The plat of LOTS 12H-1 & 12H-2 EXECUTIVE HILLS NORTH BLOCKS 12 & 26 is recorded in Plat Book 21 at Page 235 in the Recorder of Deeds Office in Platte County, Missouri.
- Title Report # NCS-1189866-KCTY, dated August 10, 2023 at 8:00 AM provided by First American Title Insurance Company was provided by client.
- Basis of bearings was established by Missouri State Plane Coordinate System by GPS observations.
- The subject property is located in Zone X, areas determined to be outside the 0.2% annual chance floodplain, as shown on Flood Insurance Rate Map (FIRM) 29095C0043G, effective January 20, 2017.
- The subject property contains 2,692,519 square feet or 61.81 acres more or less.
- The property described herein is the same as the property described in the certain commitment for Title Insurance issued by First American Title Insurance Company Commitment No. NCS-1189866-KCTY, with a commitment date of August 10, 2023.
- The subject property contains two (2) Public Right-of-Ways which are NW Old Tiffany Springs Road and N. Ambassador Drive.
- There was no evidence of recent earth moving work, building construction, or building additions at the time of the survey.
- There was no proposed changes in street Right-of-Way lines or evidence of any recent street/sidewalk construction at the time of the survey.
- The zoning report for the subject property was prepared by The Planning & Zoning Resource Company, Dated: 02-27-2024, PZR Site Number CPZ-2024-00288, 9400 N. Ambassador Drive, Kansas City, MO 64153, KC PARCEL ID. 17205, 280910, 167473, 280926, 280924, 20-1-0-01-000-000-002.000, 20-1-0-000-000-001.000, 19-3-0-06-000-000-002.001

Zoning Designation: "B3-3" Community Business
 Purpose is too accommodate a broad range of retail and service uses

LOT AND BUILDING STANDARDS

STANDARD	REQUIREMENT
LOT SIZE	B-3
FLOOR AREA RATIO MAXIMUM	NONE
MIN. FRONT SETBACK	3.0
MIN. REAR SETBACK	NONE
SIDE SETBACK	NONE
MAXIMUM HEIGHT	NONE
>> MIXED-USE BUILDINGS	60
>> ALL OTHER BUILDINGS	55



KMR	08/30/2024	DATE
KMR	09/09/2024	BY
CITY COMMENTS		
CITY COMMENTS		
REVISIONS		
NO.		

Kimley»Horn
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 PHOENIX, AZ 85003
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SCALE: AS NOTED
 DESIGNED BY: KR
 DRAWN BY: EF
 CHECKED BY: MK

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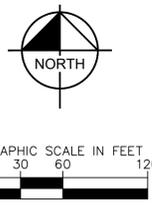
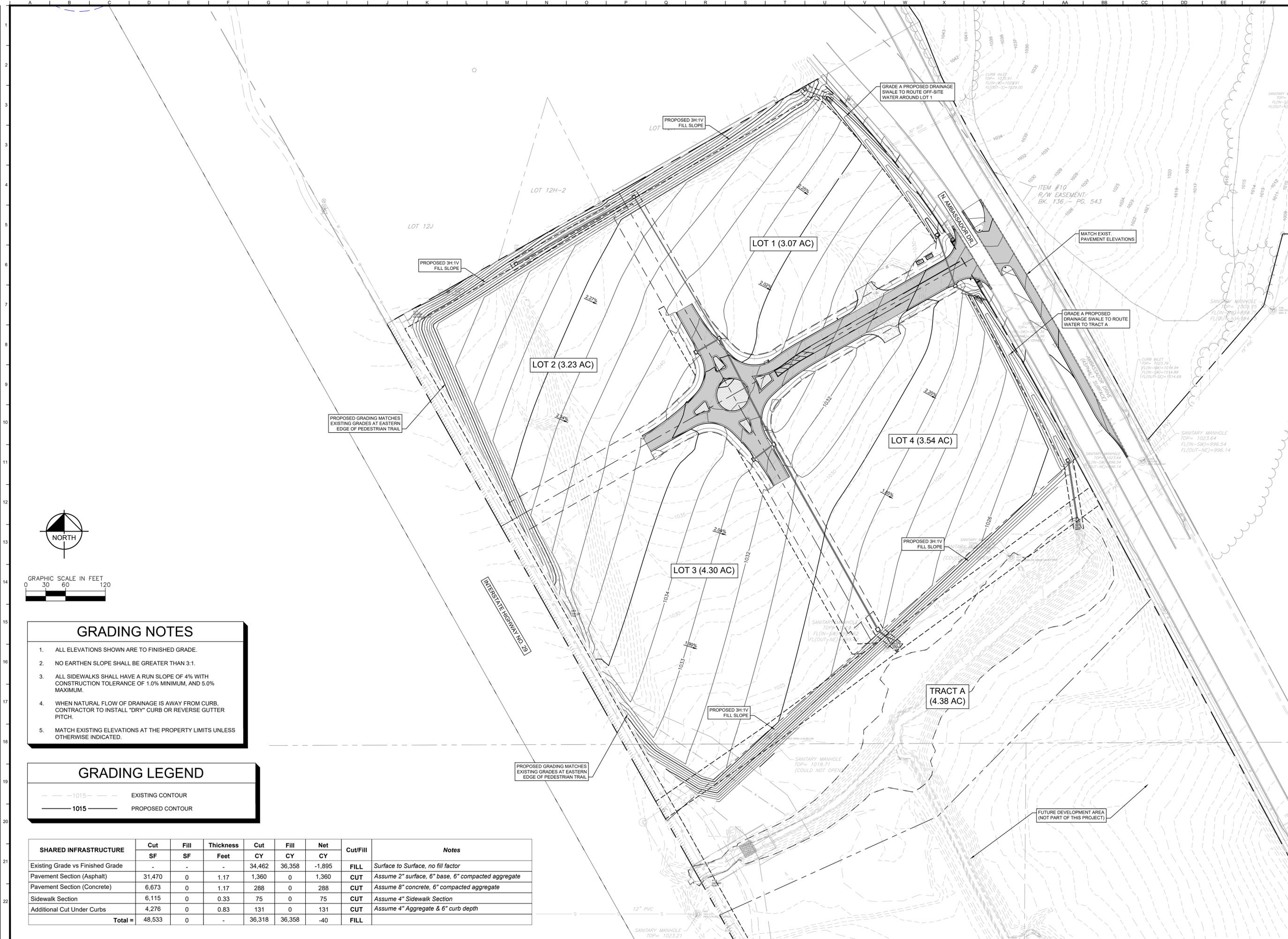
EXISTING CONDITIONS

TRAILS AT AMBASSADOR - 1st PLAT
 N. AMBASSADOR DR.
 KANSAS CITY, MO. 64153

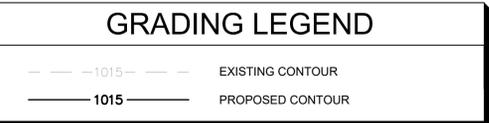
ORIGINAL ISSUE: 7/26/2024
 KHA PROJECT NO. 268271002
 SHEET NUMBER **C1**

Drawing name: K:\KAC_LBE\2024\1002_Ambassador Commercial\2\Design\CD\Final\Sheet\Development\Title\EXISTING CONDITIONS - reworking Layout1 Sep 25, 2024 7:38am by Kaitlin Raynor
 This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Review of and incorporation of this information into other projects is prohibited.

Drawing name: K:\KAC_L\2024\1002_Ambassador\Commercial2\Design\Development\Plan\Grading\Grading PLAN - Sep 25, 2024 7:58am by: Kaitlin Raynor
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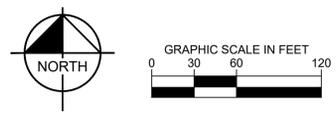
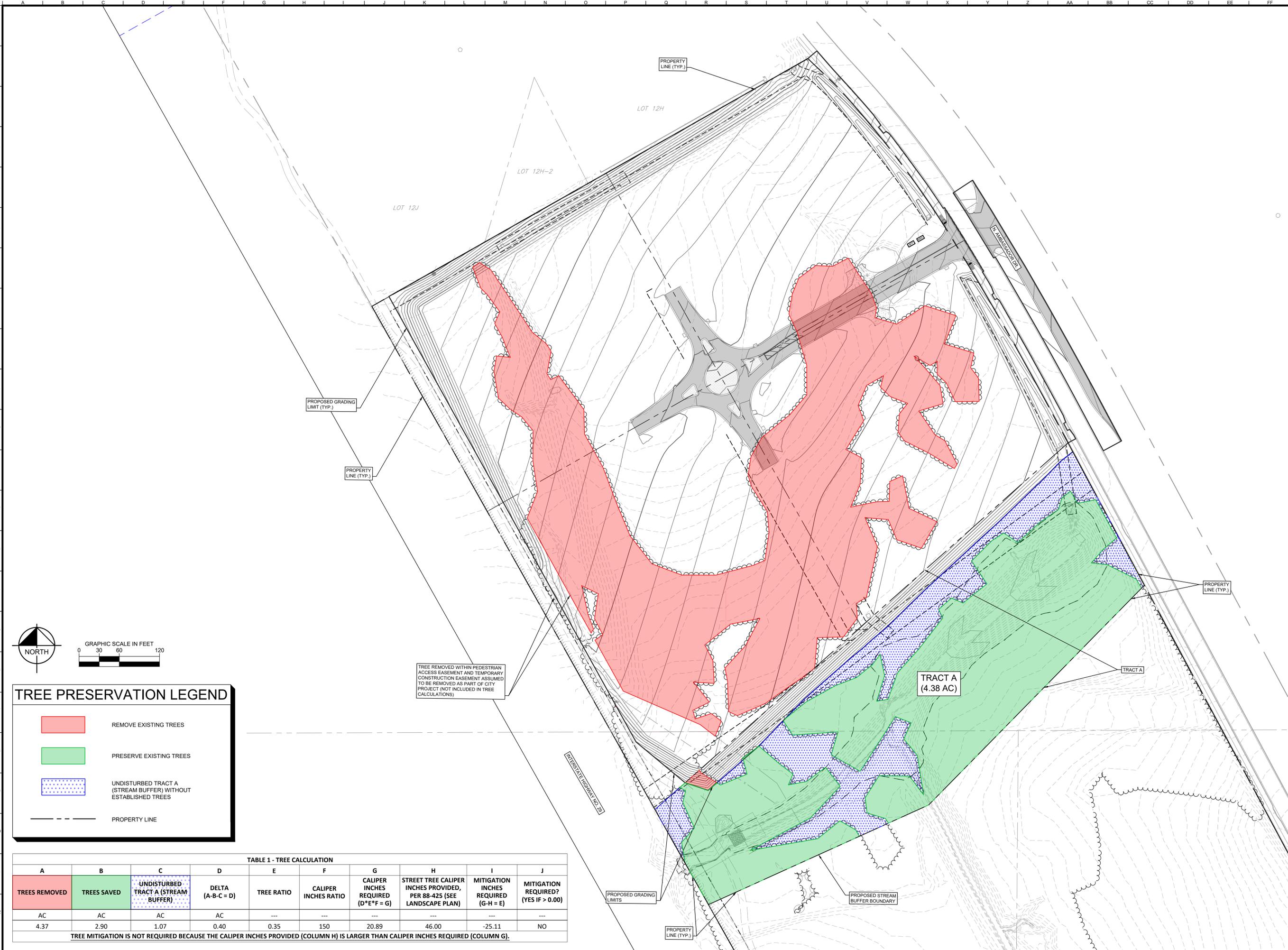
- ### GRADING NOTES
1. ALL ELEVATIONS SHOWN ARE TO FINISHED GRADE.
 2. NO EARTHEN SLOPE SHALL BE GREATER THAN 3:1.
 3. ALL SIDEWALKS SHALL HAVE A RUN SLOPE OF 4% WITH CONSTRUCTION TOLERANCE OF 1.0% MINIMUM, AND 5.0% MAXIMUM.
 4. WHEN NATURAL FLOW OF DRAINAGE IS AWAY FROM CURB, CONTRACTOR TO INSTALL "DRY" CURB OR REVERSE GUTTER PITCH.
 5. MATCH EXISTING ELEVATIONS AT THE PROPERTY LIMITS UNLESS OTHERWISE INDICATED.



SHARED INFRASTRUCTURE	Cut	Fill	Thickness	Cut	Fill	Net	Cut/Fill	Notes
	SF	SF	Feet	CY	CY	CY		
Existing Grade vs Finished Grade	-	-	-	34,462	36,358	-1,895	FILL	Surface to Surface, no fill factor
Pavement Section (Asphalt)	31,470	0	1.17	1,360	0	1,360	CUT	Assume 2" surface, 6" base, 6" compacted aggregate
Pavement Section (Concrete)	6,673	0	1.17	288	0	288	CUT	Assume 8" concrete, 6" compacted aggregate
Sidewalk Section	6,115	0	0.33	75	0	75	CUT	Assume 4" Sidewalk Section
Additional Cut Under Curbs	4,276	0	0.83	131	0	131	CUT	Assume 4" Aggregate & 6" curb depth
Total	48,533	0	-	36,318	36,358	-40	FILL	

	KWR	08/30/2024	CITY COMMENTS	KWR	DATE	BY
	KWR	09/09/2024	CITY COMMENTS	KWR		
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SCALE: AS NOTED	DESIGNED BY: KWR	DRAWN BY: EF	CHECKED BY: MK	PRELIMINARY NOT FOR CONSTRUCTION		
<h2>GRADING PLAN</h2>						
TRAILS AT AMBASSADOR - 1st PLAT N. AMBASSADOR DR. KANSAS CITY, MO. 64153						
ORIGINAL ISSUE: 7/26/2024						
KHA PROJECT NO. 268271002						
SHEET NUMBER						
<h1>C5</h1>						

Drawing name: K:\KAC_LITE\26827\002_Ambassador\Commercial2\Design\Site\Development\Tree Preservation Plan.dwg TREE PRESERVATION PLAN - Sep 25, 2024 7:35am by Kaitlin Raynor
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TREE PRESERVATION LEGEND	
	REMOVE EXISTING TREES
	PRESERVE EXISTING TREES
	UNDISTURBED TRACT A (STREAM BUFFER) WITHOUT ESTABLISHED TREES
	PROPERTY LINE

TREE REMOVED WITHIN PEDESTRIAN ACCESS EASEMENT AND TEMPORARY CONSTRUCTION EASEMENT ASSUMED TO BE REMOVED AS PART OF CITY PROJECT (NOT INCLUDED IN TREE CALCULATIONS)

A	B	C	D	E	F	G	H	I	J
TREES REMOVED	TREES SAVED	UNDISTURBED TRACT A (STREAM BUFFER)	DELTA (A-B-C = D)	TREE RATIO	CALIPER INCHES RATIO	CALIPER INCHES REQUIRED (D*E*F = G)	STREET TREE CALIPER INCHES PROVIDED, PER 88-425 (SEE LANDSCAPE PLAN)	MITIGATION INCHES REQUIRED (G-H = I)	MITIGATION REQUIRED? (YES IF > 0.00)
AC	AC	AC	AC	---	---	---	---	---	---
4.37	2.90	1.07	0.40	0.35	150	20.89	46.00	-25.11	NO

TREE MITIGATION IS NOT REQUIRED BECAUSE THE CALIPER INCHES PROVIDED (COLUMN H) IS LARGER THAN CALIPER INCHES REQUIRED (COLUMN G).

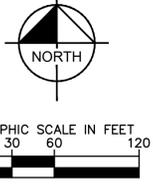
	KWR	08/30/2024	CITY COMMENTS	KWR	09/09/2024	CITY COMMENTS
	KWR		CITY COMMENTS	KWR		CITY COMMENTS
No.			REVISIONS		DATE	BY
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SCALE:	AS NOTED	DESIGNED BY:	RR	DRAWN BY:	EF	CHECKED BY:
						MK
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TREE PRESERVATION PLAN						
TRAILS AT AMBASSADOR - 1st PLAT <small>N. AMBASSADOR DR. KANSAS CITY, MO. 64153</small>						
ORIGINAL ISSUE: 7/26/2024						
KHA PROJECT NO. 268271002						
SHEET NUMBER						
C6						

PLANT SCHEDULE NOTE: PLANT QUANTITIES ARE PROVIDED FOR CONVENIENCE ONLY. IN THE CASE OF A DISCREPANCY, THE DRAWING SHALL TAKE PRECEDENCE.

SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONT.	CALIPER	HEIGHT	REMARKS
	Q1	5	GARYA LINDONENSIS / PECAN HICKORY	8.8.8	2" CAL. MIN.	12' - 14' HT.	SINGLE STRAIGHT LEADER FULL AND MATCHING
	Q2	5	QUERCUS BILBOA / WHITE OAK	8.8.8	2" CAL. MIN.	12' - 14' HT.	SINGLE STRAIGHT LEADER FULL AND MATCHING
	Q3	4	LIRIODENDRON TULIPIFERA / AMERICAN TULIP TREE	8.8.8	2" CAL. MIN.	12' - 14' HT.	SINGLE STRAIGHT LEADER FULL AND MATCHING
	Q4	5	QUERCUS FAGOSA / CHERRYBARK OAK	8.8.8	2" CAL. MIN.	12' - 14' HT.	SINGLE STRAIGHT LEADER FULL AND MATCHING

Kansas City, Missouri - Landscape Data Table		
Site Area: 14.13 acres (615,503 sqft) - Community Business (B3-3)	REQUIRED	PROVIDED
Section 88-425 Landscape and Screening		
88-425-03 C. Tree Planting Requirements	Yes	Yes
At least one street tree is required for each 30' of street frontage.		
North Ambassador Drive: 650 x 17 / 32' = 23 Trees	N Ambassador Dr. - 23 Trees	N Ambassador Dr. - 23 Trees
Required street trees must be installed within the ROW or within 10' of the street ROW. (If street trees are located outside the ROW the city is authorized to require the establishment of a 15' landscape maintenance easement)	Yes	Yes

- PLANTING NOTES:**
- THIS PLAN IS NOT INTENDED FOR CONSTRUCTION, AND HAS BEEN PREPARED TO ASSIST WITH THE ENTITLEMENT APPROVAL. SEE FINAL LANDSCAPE CONSTRUCTION DOCUMENTS FOR ADDITIONAL INFORMATION WITH ANY LANDSCAPING TO BE INSTALLED WITH THE PROJECT.
 - STREET TREES SHOWN ARE THE MINIMUM REQUIRED BY CITY CODE. SEE STREET TREE CALCULATIONS ON THIS TABLE.
 - ALL STREET TREES WILL BE INSTALLED AT THE TIME EACH LOT IS DEVELOPED (BY THE END-USER) AND WILL BE REQUIRED TO BE SHOWN WITH THE FINAL LANDSCAPE DESIGN SUBMITTAL TO THE CITY. EACH LOT WILL REQUIRE ITS OWN LANDSCAPE DESIGN AS PART OF THE FINAL SITE PLAN APPROVAL PROCESS WITH THE CITY.
 - DISTURBED AREAS WITHIN CITY R.O.W. TO RECEIVE BUFFALOGRASS SOD AT TIME EACH LOT IS DEVELOPED (BY END-USER) AND WILL BE REQUIRED TO BE SHOWN WITH THE FINAL LANDSCAPE DESIGN SUBMITTAL TO THE CITY.



ALL DISTURBED AREA TO RECEIVE EROSION PREVENTION AND TEMP. COVER SEED MIX (COMPOSED OF NATIVE MISSOURI-ECOTYPE SPECIES)

ALL DISTURBED STREAM BUFFER AREA TO RECEIVE PERMANENT NATIVE RIPARIAN SEED MIX (COMPOSED OF NATIVE MISSOURI-ECOTYPE SPECIES)

Drawing name: K:\KAC_LBE\2024\1002_Ambassador Commercial\2 Design\CAD\Plan\Sheet\LANDSCAPE\PLAN.dwg LANDSCAPE PLAN - Jul 26, 2024 12:21pm By: carmon.scheer
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NO.	REVISIONS	DATE	BY

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SCALE: AS NOTED	DESIGNED BY: CWS	DRAWN BY: CNP	CHECKED BY: SAR
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LANDSCAPE PLAN

AMBASSADOR TRAILS - 1st PLAT
 N. AMBASSADOR DR.
 KANSAS CITY, MO, 64153

ORIGINAL ISSUE: 08/09/2024
KHA PROJECT NO. 268271002
SHEET NUMBER

LIGHT FIXTURE SCHEDULE

SYMBOL	TAG	DESCRIPTION	MODEL NUMBER	LLF	MOUNTING STYLE	LAMPS	VOLTAGE	WATTS PER FIXTURE	LUMENS PER FIXTURE	COLOR	MOUNTING HEIGHT *
	L1	LITHONIA LIGHTING D-SERIES SIZE 1 TYPE II POLE MOUNTED LUMINAIRE (SINGLE)	DSX1_LED_P2_30K_T2M_MVOLT	0.9	POST TOP	LED	MVOLT	68W	9,260	3000K	30 FT

*MOUNTING HEIGHT INCLUDES BOTH FOUNDATION AND POLE HEIGHT



Specifications

EPA:	1.04 fLp 60lm
Length:	33" 843mm
Width:	13" 330mm
Height H1:	7.1/2" 181mm
Height H2:	3-1/2" 91mm
Weight (max):	27 lbs 12.2kg

Introduction
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 service life of over 100,000 hours.

Ordering Information

EXAMPLE: DSX1 LED P7 40K T3M MVOLT SPA N1AIR2 PIRHN DDBXD

Series	LEDs	Color Temperature	Distribution	Voltage	Mounting
DSX1 LED	Forward optics P1 P4 ¹ P7 ¹ P2 P5 ¹ P8 P3 P6 ¹ P9 ¹	30K 3000K 40K 4000K 50K 5000K	T15 Type I short (Automotive) T25 Type II short T35 Type III medium T45 Type IV short T55 Type V medium T65 Type VI medium T75 Type VII medium	T05 Type V very short ¹ T15 Type I short ¹ T25 Type II medium ¹ T35 Type III short ¹ T45 Type IV medium ¹ T55 Type V medium ¹ T65 Type VI medium ¹ T75 Type VII medium ¹	MVOLT ¹ SPA N1AIR2 PIRHN DDBXD
	Retrofitted optics P10 ¹ P12 ¹ P11 ¹ P13 ¹		T85 Type III short T95 Type IV medium T105 Type V medium T115 Type VI medium T125 Type VII medium	T05 Type V very short ¹ T15 Type I short ¹ T25 Type II medium ¹ T35 Type III short ¹ T45 Type IV medium ¹ T55 Type V medium ¹ T65 Type VI medium ¹ T75 Type VII medium ¹	SPA N1AIR2 PIRHN DDBXD

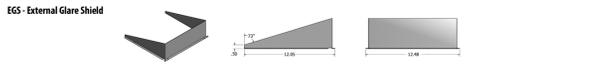
Control options	Other options	Finish
Shipped installed N1AIR2 ALIGHT AR generation 2 enabled ¹ PIRHN Network, high flow multi-ambient sensor ⁸ PIRHN NEMA base (not compatible only controls ordered separately) ¹⁰ PER5 Five pin receptacle only (controls ordered separately) ^{10, 11} PER7 Seven pin receptacle only (controls ordered separately) ^{10, 11} DMG 0-10V dimming wireless push button fixture (for use with an external control, ordered separately) ¹⁰ DS Dual switching ^{10, 11}	PIR High flow, motion/ambient sensor, 6-15 mounting height, ambient sensor enabled at 50' ¹⁰ PIRHN High flow, motion/ambient sensor, 15-30 mounting height, ambient sensor enabled at 50' ¹⁰ PIRHCW High flow, motion/ambient sensor, 6-15 mounting height, ambient sensor enabled at 50' ¹⁰ PIRHCWN Bi-level, motion/ambient sensor, 15-30 mounting height, ambient sensor enabled at 50' ¹⁰ FAO Field adjustable output ^{10, 11}	DDBKD Dark bronze DLBKD Black DMKAD Natural aluminum DMKWD White DMSTB Textured dark bronze DLBKD Textured black DMKAD Textured natural aluminum DMKWD Textured white
	Shipped installed HS House-side slates ¹⁰ SF Single face (120, 277, 347V) ¹⁰ BF Double face (120, 277, 347V) ¹⁰ L50 Left-rotate optics ¹ R90 Right-rotate optics ¹ SPL SPL ambient operation ¹ BAA Back-ambience Act Compliance Shipped separately BS Bird spikes ¹⁰ EGS External glare shield	

Ordering Information

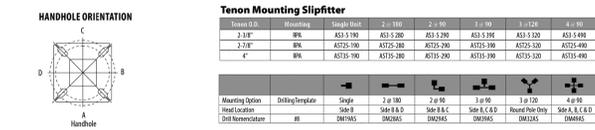
Accessories

Notes:
1. Not available with PL, PL2, PL3, PL4, PL5, PL6, PL7, PL8, PL9, PL10, PL11, PL12, PL13, PL14, PL15, PL16, PL17, PL18, PL19, PL20, PL21, PL22, PL23, PL24, PL25, PL26, PL27, PL28, PL29, PL30, PL31, PL32, PL33, PL34, PL35, PL36, PL37, PL38, PL39, PL40, PL41, PL42, PL43, PL44, PL45, PL46, PL47, PL48, PL49, PL50, PL51, PL52, PL53, PL54, PL55, PL56, PL57, PL58, PL59, PL60, PL61, PL62, PL63, PL64, PL65, PL66, PL67, PL68, PL69, PL70, PL71, PL72, PL73, PL74, PL75, PL76, PL77, PL78, PL79, PL80, PL81, PL82, PL83, PL84, PL85, PL86, PL87, PL88, PL89, PL90, PL91, PL92, PL93, PL94, PL95, PL96, PL97, PL98, PL99, PL100, PL101, PL102, PL103, PL104, PL105, PL106, PL107, PL108, PL109, PL110, PL111, PL112, PL113, PL114, PL115, PL116, PL117, PL118, PL119, PL120, PL121, PL122, PL123, PL124, PL125, PL126, PL127, PL128, PL129, PL130, PL131, PL132, PL133, PL134, PL135, PL136, PL137, PL138, PL139, PL140, PL141, PL142, PL143, PL144, PL145, PL146, PL147, PL148, PL149, PL150, PL151, PL152, PL153, PL154, PL155, 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Options



Drilling



DSX1 Area Luminaire - EPA

Fixture Quantity & Mounting Configuration	Single Fixture	2 - 180°	2 - 90°	1 - 90°	1 - 120°	4 - 90°
DSX1 LED	1.813	2.025	1.945	3.038	2.850	3.748

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 30 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, 6.100", 4.50 KSI (7 gauge, 6.179"). Shaft is one piece with full-length longitudinal high-frequency electric resistance weld. Uniformly square cross-section with flat sides, small corner radii and excellent torsional qualities. Available shaft widths are 4", 5" and 6". Pole Top Options include nose top, drilled for side-mount fixture, nose 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: Available 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 aligned to match existing foundations; consult factory for modifications. Anchor bolts are manufactured to ASTM F554 Standards grade SS, 1/2" KSI minimum yield strength and tensile strength of 72-95 KSI. Top threaded portion (nominal 12") is hot-dipped galvanized per ASTM A153.

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 TGK (Triglycidyl isocyanate) Polyester powder that meets SA and SE 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 American(s) government procurement requirements under FAR, DHS and DOT. Please refer to www.buyusa.gov 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 anchor 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 foundation design.

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.lithonia.com/support/customer-service/warranty-conditions

NOTE: Actual performance may differ as a result of end user environment and application. Specifications subject to change without notice.

SSS Square Straight Steel Poles

Lead times will vary depending on options selected. Consult with your sales representative.

Series	Nominal fixture mounting height	Nominal shaft base size (wall thickness)	Mounting	Options	Finish*	
SSS	30' 30" (for 1/2 ft increments, add 6" to the pole height. 30' 0" equals 30' 0.0")	4C 4" x 1/4 (0.120") 4E 4" x 3/8 (0.187") 4F 4" x 1/2 (0.250") 4G 4" x 5/8 (0.312") 4H 4" x 3/4 (0.375") 4I 4" x 7/8 (0.437") 4J 4" x 1 (0.500")	Station mounting	ADPT ¹ Support drill	Shipped installed	Super durable paint colors
			PT Open top (includes top cap)	DM1MST ² 1 at 90°	VD Vibration damper ³	DDBKD Dark bronze
			T20 2" x 3/8" O.D. (2" NPS)	DM2MST ² 2 at 180°	HAxy Horizontal arm bracket (1 fixture) ⁴	DLBKD Black
			T25 2" x 3/8" O.D. (2-1/2" NPS)	DM3MST ² 3 at 90°	FLxy Flyby	DMKAD Natural aluminum
			T30 3" x 1/2" O.D. (3" NPS)	DM4MST ² 4 at 90°	CR12xy 1/2" coupling ⁵	DMKWD White
			T35 4" x 0.0 (3-1/2" NPS)	DM5MST ² 5 at 90°	CR14xy 3/4" coupling ⁵	DMSTB Textured dark bronze
			T40 4" x 1/2" O.D. (3" NPS)	DM6MST ² 6 at 90°	CR16xy 1" coupling ⁵	DLBKD Textured black
			T45 4" x 0.0 (3-1/2" NPS)	DM7MST ² 7 at 90°	WR12xy 1/2" threaded nipple ⁶	DMKAD Textured natural aluminum
			T50 5" x 1/2" O.D. (4" NPS)	DM8MST ² 8 at 90°	WR14xy 3/4" threaded nipple ⁶	DMKWD Textured white
			T55 5" x 3/4" O.D. (4" NPS)	DM9MST ² 9 at 90°	EHxy Extra handhole ⁷	Other finishes
			T60 6" x 1/2" O.D. (4" NPS)	DM10MST ² 10 at 90°	REC REC #10-20 compliant galvanized handhole (see UL Label) ⁸	Galv Galvanized Finish
			T65 6" x 3/4" O.D. (4" NPS)	DM11MST ² 11 at 90°	IC Interior coating ⁹	Architectural colors and special finishes
T70 7" x 1/2" O.D. (4" NPS)	DM12MST ² 12 at 90°	LAR Less anchor bolts (include when anchor bolts are not needed)	Paint over Galvanized, RAL Colors, Custom Colors and Extended Warranty Finishes available.			
T75 7" x 3/4" O.D. (4" NPS)	DM13MST ² 13 at 90°	TP Tamper resistant handhole cover fasteners				
T80 8" x 1/2" O.D. (4" NPS)	DM14MST ² 14 at 90°	UL UL form with label (Includes NEC compliant cover)				
T85 8" x 3/4" O.D. (4" NPS)	DM15MST ² 15 at 90°	BAA Buy America(s) Act Compliant ¹⁰				

- NOTES:**
- Handhole covers (HHC), All base covers (BC) and top caps (TC) shipped separately. No needs call out in nomenclature. For additional parts please refer to representative.
 - Mounting bolts will be galvanized with "1" (1) length for a "2" (2) gauge in nomenclature. "1" = 0.120" / "2" = 0.187".
 - PT open top poles include top cap. When ordering nose mounting and drill mounting for the same pole, follow this example: DM1MST12. The combination includes a required extra handhole.
 - Refer to the fixture spec sheet for the correct drilling template pattern.
 - CR12, CR14, CR16, CR18, CR20, CR24, CR28, CR32, CR36, CR40, CR44, CR48, CR52, CR56, CR60, CR64, CR68, CR72, CR76, CR80, CR84, CR88, CR92, CR96, CR100, CR104, CR108, CR112, CR116, CR120, CR124, CR128, CR132, CR136, CR140, CR144, CR148, CR152, CR156, CR160, CR164, CR168, CR172, CR176, CR180, CR184, CR188, CR192, CR196, CR200, CR204, CR208, CR212, CR216, CR220, CR224, CR228, CR232, CR236, CR240, CR244, CR248, CR252, CR256, CR260, CR264, CR268, CR272, CR276, CR280, CR284, CR288, CR292, CR296, CR300, CR304, CR308, CR312, CR316, CR320, CR324, CR328, CR332, CR336, CR340, CR344, CR348, CR352, CR356, CR360, CR364, CR368, CR372, CR376, CR380, CR384, CR388, CR392, CR396, CR400, CR404, CR408, CR412, CR416, CR420, CR424, CR428, CR432, CR436, CR440, CR444, CR448, CR452, CR456, CR460, CR464, CR468, CR472, CR476, CR480, CR484, CR488, CR492, CR496, CR500, CR504, CR508, CR512, CR516, CR520, CR524, CR528, CR532, CR536, CR540, CR544, CR548, CR552, CR556, CR560, CR564, CR568, CR572, CR576, CR580, CR584, CR588, CR592, CR596, CR600, CR604, CR608, CR612, CR616, CR620, CR624, CR628, CR632, CR636, CR640, CR644, CR648, CR652, CR656, CR660, CR664, CR668, CR672, CR676, CR680, CR684, CR688, CR692, CR696, CR700, CR704, CR708, CR712, CR716, CR720, CR724, CR728, CR732, CR736, CR740, CR744, CR748, CR752, CR756, CR760, CR764, CR768, CR772, CR776, CR780, CR784, CR788, CR792, CR796, CR800, CR804, CR808, CR812, CR816, CR820, CR824, CR828, CR832, CR836, CR840, CR844, CR848, CR852, CR856, CR860, CR864, CR868, CR872, CR876, CR880, CR884, CR888, CR892, CR896, CR900, CR904, CR908, CR912, CR916, CR920, CR924, CR928, CR932, CR936, CR940, CR944, CR948, CR952, CR956, CR960, CR964, CR968, CR972, CR976, CR980, CR984, CR988, CR992, CR996, CR1000.
 - WR12, WR14, WR16, WR18, WR20, WR22, WR24, WR26, WR28, WR30, WR32, WR34, WR36, WR38, WR40, WR42, WR44, WR46, WR48, WR50, WR52, WR54, WR56, WR58, WR60, WR62, WR64, WR66, WR68, WR70, WR72, WR74, WR76, WR78, WR80, WR82, WR84, WR86, WR88, WR90, WR92, WR94, WR96, WR98, WR100, WR102, WR104, WR106, WR108, WR110, WR112, WR114, WR116, WR118, WR120, WR122, WR124, WR126, WR128, WR130, WR132, WR134, WR136, WR138, WR140, WR142, WR144, WR146, WR148, WR150, WR152, WR1