

CITY PLAN COMMISSION STAFF REPORT

City of Kansas City, Missouri
City Planning & Development Department
www.kcmo.gov/cpc

December 19, 2023

Project Name Alphapointe Association for the Blind

Docket #1

Request

CD-CPC-2023-00168 Development Plan – Non-residential

Applicant

Andrea Lemken Renaissance Infrastructure Consulting 8653 Penrose Ln, Lenexa, KS 66219

Owner

Alphapointe Assoc For the Blind 7501 Prospect Ave, Kansas City, MO 64132

Location 7501 Prospect Ave Area About 25 acres

Zoning M1-5 Council District 5th

County Jackson

School District Kansas City MO 110

Surrounding Land Uses

North: Residential uses, zoned R-5 South: Residential uses, zoned R-6 East: 71 HWY, institutional, residential

uses, zoned R-5, UR

West: Commercial uses, zoned B3-2

Major Street Plan

Prospect Avenue is identified on the City's Major Street Plan as a thoroughfare and E 75th Street is identified as a local link.

Land Use Plan

The Swope Area Plan recommends Light Industrial for this location.

APPROVAL PROCESS



PROJECT TIMELINE

The application for the subject request was filed on 11/1/2023. Scheduling deviations from 2023 Cycle V have occurred.

- The applicant needed more time to complete public engagement.

NEIGHBORHOOD AND CIVIC ORGANIZATIONS NOTIFIED

The subject site is located within the Marlborough Community Coalition.

REQUIRED PUBLIC ENGAGEMENT

Public engagement as required by 88-505-12 does apply to this request. Applicant hosted a meeting on 12/5/23. A summary of the meeting is attached to the staff report, see Attachment #3.

EXISTING CONDITIONS

The subject site contains an existing 106,000 square foot building owned and operated by Alphapointe Association for the Blind. There are access points from Prospect Avenue on the west and E 75th Street on the north. All interior drives are private and there are 96 existing parking spaces.

SUMMARY OF REQUEST + KEY POINTS

The applicant is seeking approval of a major amendment to a previously approved development plan to allow parking lot and building additions in district M1-5 on about 25 acres generally located at 7501 Prospect Avenue.

CONTROLLING + RELATED CASES

8489-P-2 – Ordinance 990351 - rezoning from District R2a (Two-family dwellings, low density) and District C2 (Local retail business district) to District M1p (Light industrial, limited district), and approval of a preliminary development plan for a 135,000 sq. ft. building for employee training, indoor storage, offices, and assembly for Alphapointe Association for the Blind.

PROFESSIONAL STAFF RECOMMENDATION

Docket #1 Approval with Conditions

PLAN REVIEW

The proposed plan includes an 18,000 square foot building addition to the southeast corner of the existing building and an additional 30 parking spaces. The plans also indicate improvements to existing paved areas. Circulation on the site is expected to remain the same. Short and long term bicycle parking will be added to the site along with a sidewalk connection on the eastern side of the building.

Landscaping will be installed for the parking lot addition in the southwestern portion of the site. Additional landscape screening will be provided along the existing northern portion of parking lot, as well as six street trees along Prospect Avenue. Proposed species listed on the plan include Honey Locust, Black Gum, Switch Grass, and Juniper.

Proposed building materials will match the existing building and include mostly precast concrete panels. A new canopy will be constructed at the employee entrance/drop-off door on the south side of the building.

PLAN ANALYSIS

Industrial Lot and Building (88-140), Use-Specific (88-300), and Development Standards (88-400)

Standards	Applicability	Meets	More Information
Lot and Building Standards (88-140)	Yes	Yes	
Accessory or Use- Specific Standards (88-305 – 385)	No	N/A	
Boulevard and Parkway Standards (88-323)	No	N/A	
Parkland Dedication (88-408)	No	N/A	
Parking and Loading Standards (88-420)	Yes	Yes	
Landscape and Screening Standards (88-425)	Yes	Yes	Subject to conditions
Outdoor Lighting Standards (88-430)	Yes	Yes	Subject to conditions
Sign Standards (88-445)	Yes	Yes	Subject to conditions
Pedestrian Standards (88-450)	Yes	Yes	

SPECIFIC REVIEW CRITERIA

Development Plans, Project Plan, or Site Plan (88-516-05)

In order to be approved, a development plan, project plan, or site plan must comply with all of the following criteria:

A. The plan must comply with all standards of the Zoning and Development Code and all other applicable city ordinances and policies;

The plan complies with the Zoning Code and other adopted plans. The area plan recommends light industrial for this property.

- B. The proposed use must be allowed in the district in which it is located;

 Indoor warehousing and limited manufacturing are permitted in the M1 zoning district.
- C. Vehicular ingress and egress to and from the site, and circulation within the site must provide for safe, efficient, and convenient movement of traffic not only within the site but on adjacent roadways; Vehicular ingress and egress and circulation will remain the same. There are minimal changes to the internal private drives. There are two existing access points off of E 75th Street and Prospect Avenue.
- D. The plan must provide for safe, efficient, and convenient non-motorized travel opportunities, being pedestrian and bicycle movement, on the subject site;
 - There are existing sidewalks around the site connecting the parking area to the building. The plans also show connecting an existing sidewalk along the east side of the building to the new entrance on the building addition.
- E. The plan must provide for adequate utilities based on City standards for the particular development proposed.
 - There are adequate public utilities serving the site, subject to staff conditions.
- F. The location, orientation, and architectural features, including design and material, of buildings and other structures on the site must be designed to be compatible with adjacent properties.
 - The building addition will be primarily visible form Prospect Avenue and obstructed from E 75th Street. The addition will be integrated into the existing building using the same colors and material.
- G. Landscaping, berms, fences, and/or walls must be provided to buffer the site from undesirable views, noises, lighting, or other off-site negative influences and to buffer adjacent properties from negative influences that may be created by the plan.
 - Landscaping will screen the proposed parking lot addition from Prospect Avenue. Decorative fencing matching what exists on-site will extend south with the parking lot addition.
- H. The design of streets, drives, and parking areas within the project should result in a minimum of area devoted to asphalt or other impervious surfaces consistent with the needs of the project and city code requirements.
 - Impervious surface is being added to the site; however, that is common for industrial sites.
- The plan must identify trees to be removed and trees to be preserved during the development of the subject property with the goal of saving trees that are not required to be removed for the development of the property.

There will only be three trees removed from the site to accommodate the construction of the parking lot addition.

ATTACHMENTS

- 1. Conditions Report
- 2. Applicants Submittal
- 3. Public Engagement Materials

PROFESSIONAL STAFF RECOMMENDATION

City staff recommends **Approval with Conditions** as stated in the conditions report.

Respectfully Submitted,

Genevieve Kohn, AICP

Dennin Klin

Planner

Plan Conditions



Report Date: December 13, 2023

Case Number: CD-CPC-2023-00168

Project: ALPHAPOINTE ASSOCIATION FOR THE BLIND

Condition(s) by City Planning and Development Department. Contact Genevieve Kohn at (816) 513-8808 / Genevieve.Kohn@kcmo.org with questions.

- The developer shall submit an affidavit, completed by a landscape architect licensed in the State of Missouri, verifying that all landscaping required of the approved plan has been installed in accordance with the plan and is healthy prior to Certificate of Occupancy.
- 2. The developer shall submit an affidavit, prepared by an engineer licensed in the State of Missouri, verifying that all outdoor lighting has been installed in accordance with approved plans and that lighting levels do not exceed that shown on the approved lighting plan at the property lines prior to Certificate of Occupancy.
- 3. All signage shall conform to 88-445 and shall require a sign permit prior to installation.
- 4. The developer shall submit an affidavit, completed by a landscape architect licensed in the State of Missouri, verifying that street trees have been installed in accordance with the approved street tree planting plan and are healthy prior to Certificate of Occupancy.
- 5. The developer shall screen all roof and/or ground mounted mechanical, utility equipment, and dumpsters in compliance with 88-425-08

Condition(s) by City Planning and Development Department. Contact Terry Thomas at (816) 513-2510 / Terry.A.Thomas@kcmo.org with questions.

- 6. The developer shall submit plans for grading, siltation, and erosion control to Land Development Division for review and acceptance, and secure a Site Disturbance permit for any proposed disturbance area equal to one acre or more prior to beginning any construction activities.
- 7. The developer shall submit a Storm Drainage analysis from a Missouri-licensed civil engineer to the Land Development Division evaluating proposed improvements and impact to drainage conditions. Since this project is within a "Combined Sewer Overflow" (CSO) district, the project shall be designed to retain rainfall of 1.5 inch depth over the disturbed area to simulate natural runoff conditions and reduce small storm discharge to the combined sewer system. Manage the 10-year storm and 100-year storm per currently adopted APWA standards. The analysis shall be submitted prior to issuance of any building permits, and the developer secure permits to construct any improvements required by the Land Development Division prior to issuance of any certificate of occupancy.

Condition(s) by Fire Department. Contact Michael Schroeder at (816) 513-4604 / michael.schroeder@kcmo.org with questions.

- 8. A required fire department access roads shall be an all weather surface. (IFC-2012: § 503.2.3) Fire Department access roads shall be provided prior to construction/demolition projects begin. (IFC-2018 § 501.4 and 3310.1; NFPA 241-2013 § 7.5.5) Required fire department access roads shall designed to support a fire apparatus with gross axle weight of 85,000 pounds. (IFC-2018: § 503.2.3)
- 9. Security gates which span across a fire access road shall provide a means for emergency operation. Electric gates shall require a siren sensor device typically referred to as a "yelp gate" (IFC-2018 § 503.6).

Condition(s) by Water Services Department. Contact Heather Massey at (816) 513-2111 / heather.massey@kcmo.org with questions.

- 10. The developer shall ensure that water and fire service lines should meet current Water Services Department Rules and Regulations. Prior to certificate of occupancy.
- 11. When an existing building is being renovated, is being changed in use or occupancy, or is undergoing a building addition, and the existing water service line(s) will be reused, the water service line(s) and related appurtenances shall meet the most current version of KC Water Rules and Regulations.
- 12. Existing service lines must be brought up to current code prior to certificate of occupancy.



LOCATION MAP SECTION 15-48-33 Scale 1" = 2000'

Record Description:

A tract of land located in the Northwest Quarter of Section 15, Township 48, Range 33, in the City of Kansas City, Jackson County, Missouri, being more particularly described as follows: Commencing at the Northwest corner of the Northwest Quarter of said Section 15; thence South 86 degrees 32minutes 59 seconds East on the North line of said Northwest Quarter a distance of 40.00 feet; thence South 02 degrees 15 minutes 50 seconds West a distance of 75.00 feet to a point on the South right-of-way line of 75th Street as now established, said point also being the point of beginning of the tract herein described; thence South 86 degrees 32minutes 59 seconds East on said South right-of-way line a distance of 1000.08 feet to a point on the West right-of-way line of State Highway Route 71 (South Midtown Freeway); thence South 69degrees 51 minutes 01 seconds East on said West right-of-way line a distance of 45.81 feet; thence South 25degrees 57 minutes 06 seconds East continuing on said West right-of-way line a distance of 338.88 feet;;thence South 16 degrees 06 minutes 45 seconds East continuing on said West right-of-way line a distance of 177.44 feet; thence South 05 degrees 43 minutes 10 seconds East continuing on said West right-of-way line a distance of 753.60 feet to a point on the North right-of-way line of 77th Street: thence North 86 degrees 30minutes 57 seconds West on the North right-of-way line of said 77th Street a distance of 1364.59 feet to a point on the East right-of-way line of Prospect Avenue; thence North 02 degrees 15 minutes 50 seconds East on said East right-of-way line a distance of 1219.02 feet to the point of beginning,

EXCEPT the following described as follows:

A tract of land located in the Northwest Quarter of Section 15, Township 48, Range 33, in the city of Kansas City, Jackson County, Missouri, being more particularly described as follows: Commencing at the Northwest corner of the Northwest quarter of said Section 15; thence South 86 degrees 32 minutes 59 seconds East on the North line of said Northwest quarter a distance of 40.00 feet; thence South 02 degrees15 minutes 50 seconds West a distance of 75.00 feet to a point on the South right-of-way line of 75th Street as now established, thence South 02 degrees15 minutes 50 seconds West along the East right-of-way line of Prospect Avenue a distance of 1209.02 feet to a point on the East right-of-way line of Prospect Avenue, said point also being the point of beginning of the tract to be described; thence South 86 degrees 30 minutes 57seconds East a distance of 1198.43 feet ;thence North 03 degrees 29 minutes 03 seconds East a distance of 55.00 feet, thence South 86 degrees 30 minutes 57 seconds East a distance of 110.00 feet, thence South 03 degrees 29 minutes 03 seconds West a distance of 55.00 feet; thence South 86degrees 30 minutes 57 seconds East a distance of 54.75 feet to a point on the West right-of-way line of State Highway Route 71 (South Midtown Freeway); thence South 05 degrees 43 minutes 10 seconds East on said West right-of-way line a distance of 10.13 feet to a point on the North right-of-way line of 77th Street; thence North 86 degrees 30 minutes 57 seconds West along the North right-of-way line of 77" Street a distance of 1364.59 feet to a point on the East right-of-way of Prospect Avenue; thence North 02 degrees15 minutes 50 seconds East along the East right-of-way line of Prospect Avenue a distance of 10.00 feet to the point of beginning,

AND FURTHER EXCEPT the following described as follows

A tract of land in the Northwest Quarter of Section 15, Township 48 North, Range 33 West of the Fifth Principal Meridian, in the City of Kansas City, Jackson County, Missouri being more particularly described as follows: (NOTE: The Bearing system in the following description is based on Grid North, Missouri Coordinate System of 1983) Commencing at the Northwest corner of said Section 15; thence South 02 degrees15 minutes 50 seconds West 1,284.46 feet along the West line of the Northwest Quarter of said Section 15; thence South 87 degrees 44 minutes 10 seconds East 40.00 feet to a point on the East right-of-way line of Prospect Avenue, as now established and the North right-of-way line of 77th Street, as now established; thence South 86 degrees 30 minutes 57 seconds East 608.43 feet, along said North right-of-way line, to the True Point of Beginning of the tract therein described; thence North 03 degrees 29 minutes 03 seconds East 385.49 feet; thence South 87 degrees 00 minutes 00 seconds East 73.08 feet to the beginning of a curve concave to the Northwest having a radius of 230.00 feet; thence Northeasterly 295.48 feet, along said curve to the left, having a central angle of 73 degrees 36 minutes 29 seconds and a chord bearing of North 56 degrees 11 minutes 46 seconds East 275.58 feet; thence South 70 degrees 36 minutes 29 seconds East 406.44 feet to a point on the Westerly right-of-way line of Missouri Highway 71, as now established; thence South 05 degrees 43 minutes 10 seconds East 447.42 feet, along said Westerly right-of-way line, to a point on said North right-of-way line of 77th Street; thence North 86 degrees 30 minutes 57 seconds West 54.76 feet along said North right-of-way line; thence North 03 degrees 29 minutes 03 seconds East 55.00 feet along said North right-of-way line; thence North 86 degrees 30 minutes 57 seconds West 110.00 feet along said North right-of-way line; thence South 03 degrees 29 minutes 03 seconds West 55.00 feet along said North right-of-way line; thence North 86 degrees 30 minutes 57 seconds West 590.00 feet, along said North right-of-way line, to the True Point of Beginning of the tract herein described;

AND FURTHER EXCEPT the following described as follows:

All that part of the Northwest Quarter of Section 15, Township 48 North, Range 33 West, Kansas City, Jackson County, Missouri, described as follows: Commencing at the Northwest corner of said Section 15; thence South 86 degrees 32 minutes 34 seconds East, along the North line of said Section 15, 40.01 feet, to the Northerly prolongation of the East right-of-way line of Prospect Avenue; thence South 02 degrees 16 minutes 07 seconds West, along said Northerly prolongation, 75.02 feet, to the South right-of-way line of East 75th Street and the point of beginning; thence South 86 degrees 32 minutes 34 seconds East, along said South right-of-way line, 262.49 feet, to the Westerly line of an ingress egress easement recorded as Document No. 2006E0043457 in the Jackson County, Missouri Recorder of Deeds Office; thence in a Southeasterly direction along said Westerly easement line, along a curve to the left, with an initial tangent bearing of South 02 degrees 23 minutes 45 seconds West, a radius of 110.00 feet and a central angle of 51 degrees 11 minutes 19 seconds an arc distance of 98.28 feet; thence in a Southwesterly direction on a curve to the left, with an initial tangent bearing of North 85 degrees 44 minutes 22 seconds West, a radius of 155.00 feet and a central angle of 77 degrees 06 minutes 38 seconds an arc distance of 208.60 feet; thence South 15 degrees 34 minutes 10 seconds West, 258.56 feet; thence South 02 degrees 23 minutes 32 seconds West, 63.30 feet; thence North 87 degrees 36 minutes 36 seconds West, 88.48 feet; to the East right-of-way line of Prospect Avenue; thence North 02 degrees 16 minutes 07 seconds East, along said East right-of-way line, 521.08 feet, to the point of beginning.

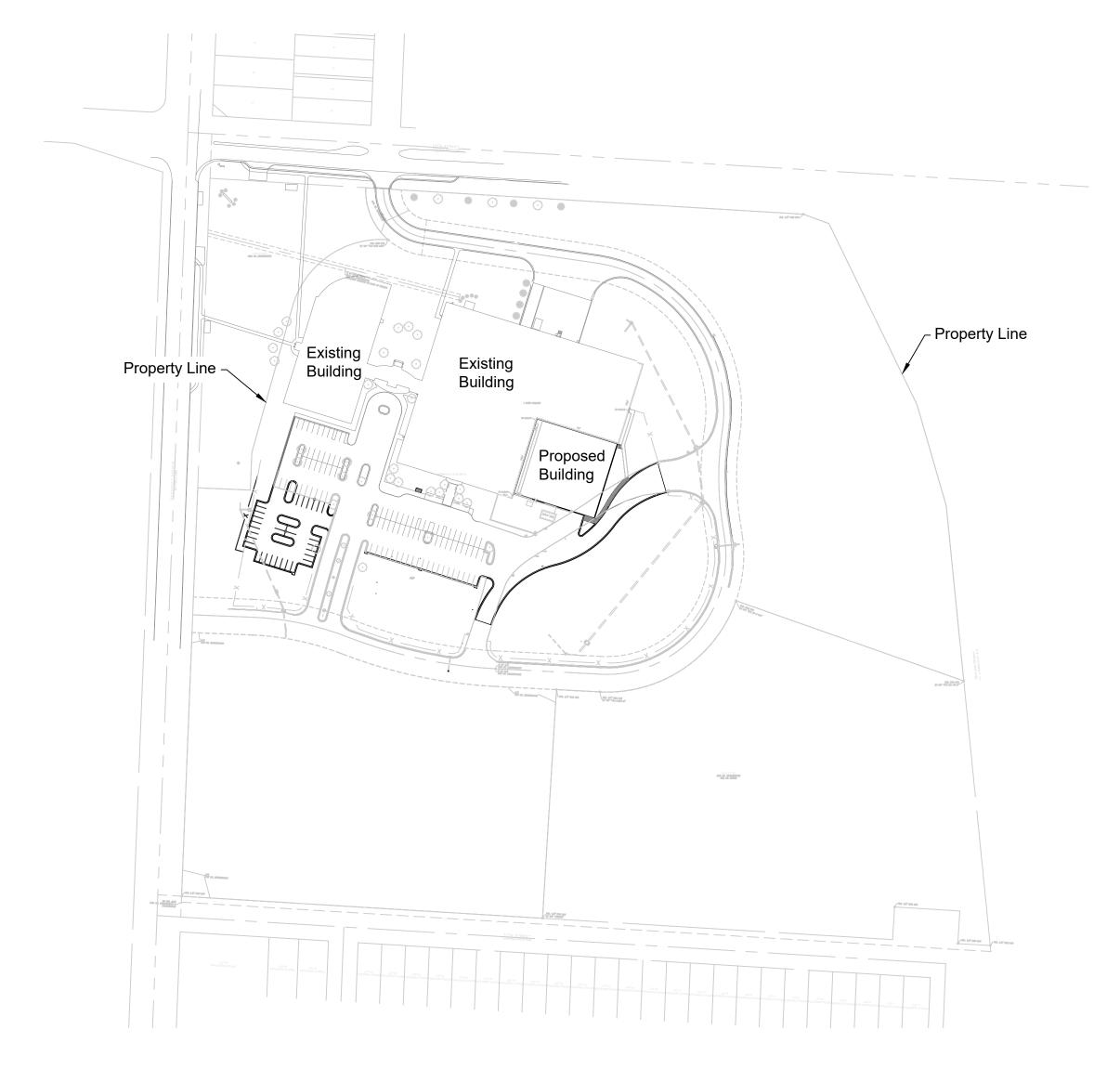
FLOOD PLAIN NOTE

According to the FEMA Flood Insurance Rate Map Number 20091C0123G, revised August 3, 2009, portions of this tract lie in: OTHER AREAS, ZONE X, defined as areas determined to be outside the 0.2% annual chance floodplain, OTHER FLOOD AREAS, ZONE X (Future Base Flood), defined as areas of 1% annual chance flood based on future conditions hydrology, and ZONE AE, Special Flood Hazard areas subject to inundation by the 1% annual chance flood, Base Flood Elevations determined.

Alphapointe Expansion Kansas City, Jackson County, Mo

Section 15, Township 48, Range 33

Development Plans



LEGEND

	Existing Section Line		Proposed Right-of-Way
	Existing Right-of-Way Line		Proposed Property Line
	Existing Lot Line		Proposed Lot Line
	Existing Easement Line		Proposed Easement
	Existing Curb & Gutter		Proposed Curb & Gutter
	Existing Sidewalk		Proposed Sidewalk
	Existing Storm Sewer		Proposed Storm Sewer
	Existing Storm Structure	_	Proposed Storm Structure
- u/r u/r u/r u/r	Existing Waterline	A	Proposed Fire Hydrant
043 043 043 043	Existing Gas Main	WATER WATER WATER	Proposed Waterline
	Existing Sanitary Sewer		Proposed Sanitary Sewer
S	Existing Sanitary Manhole	\$	Proposed Sanitary Manhole
	Existing Contour Major		Proposed Contour Major
	Existing Contour Minor		Proposed Contour Minor
			Future Curb and Gutter
U/E	Utility Easement		
SS/E	Sanitary Sewer Easement	A/E	Access Easement

Drainage Easement

Temporary Easement

The information concerning locations of underground utilities shown hereon which are not visible from the surface, has been taken from the records and field locations of the various utility companies and has not been field verified by this company. These locations are not to be construed as accurate or exact.

Consultant/Applicant: Renaissance Infrastructure Consulting Contact: Caleb Flake P.E. 400 E 17th Street Kansas City, Mo. 64108 (816) 800.0950 cflake@ric-consult.com

Prepared For: **ACI Boland Architects** 1710 Wyandotte Kansas City, Mo. 64108 (816) 763.9600

Sheet List Table Sheet Title

Plans

Development

23-0155 ointe Exp

Sheet

City Comments

Original Submitta

REVISION

Title Sheet **Existing Conditions**

Demolition Plan General Layout

Dimension Plan Grading Plan **Utility Plan**

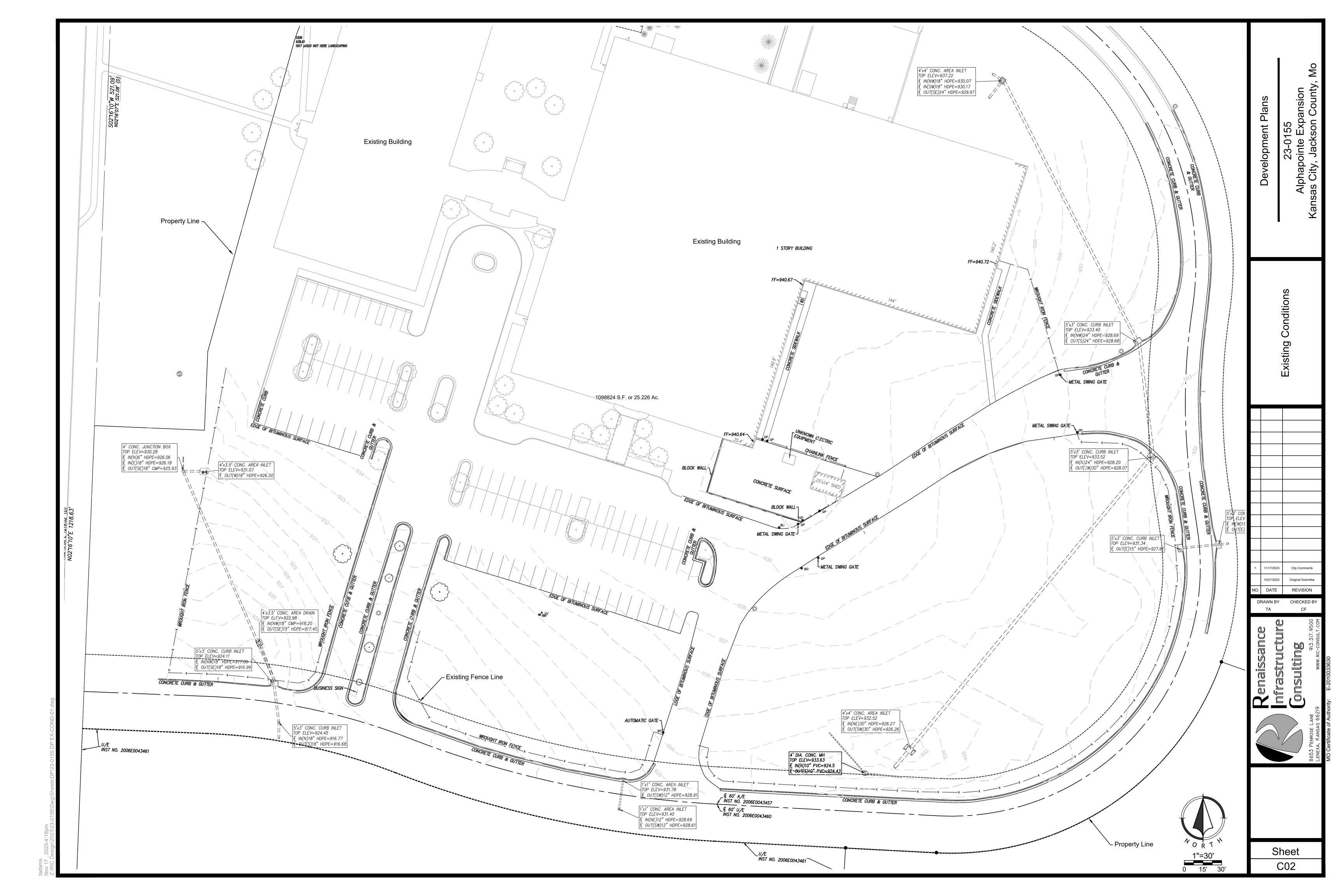
Landscape Plan

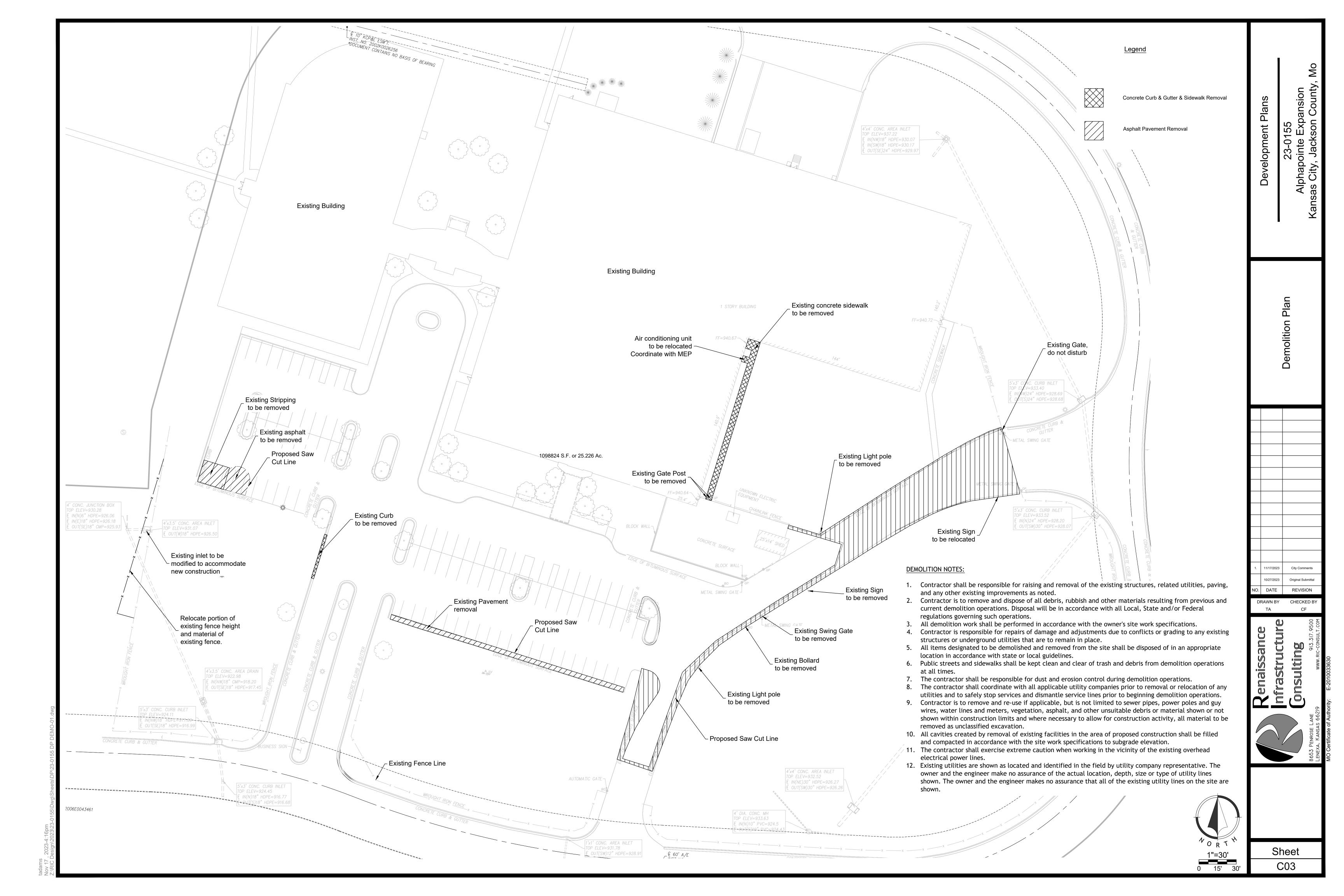
Landscape Details

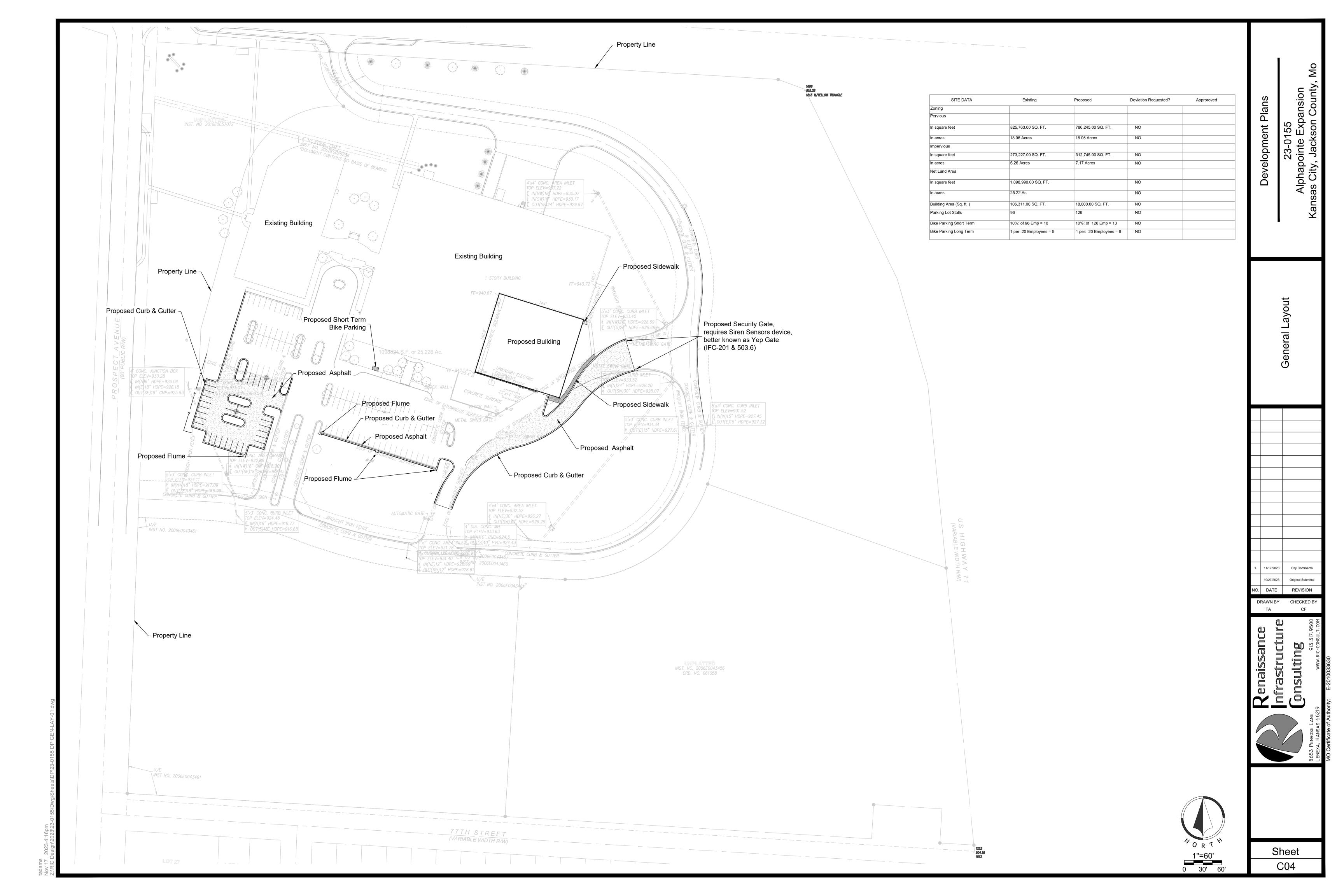


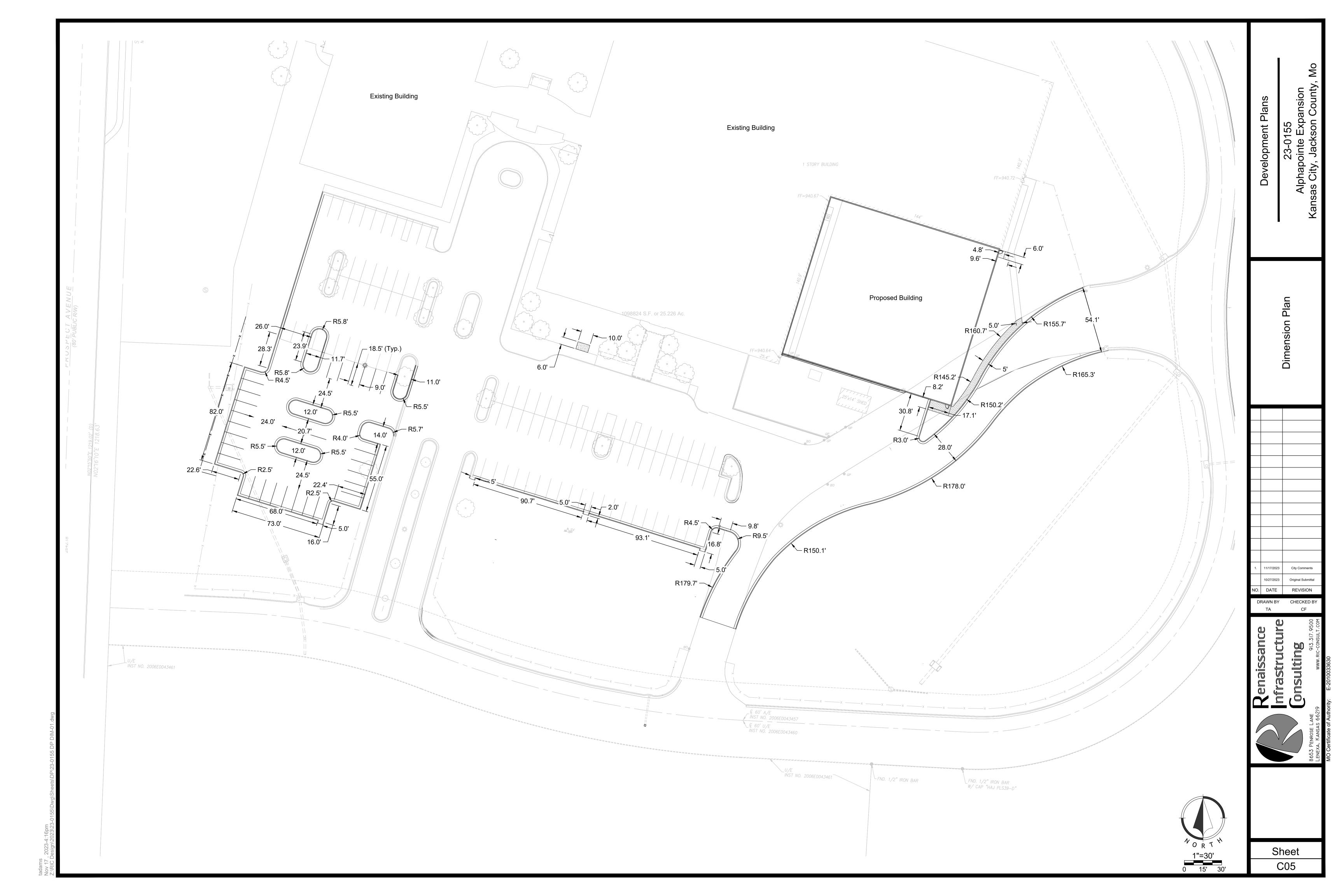
Know what's below. Call before you dig.

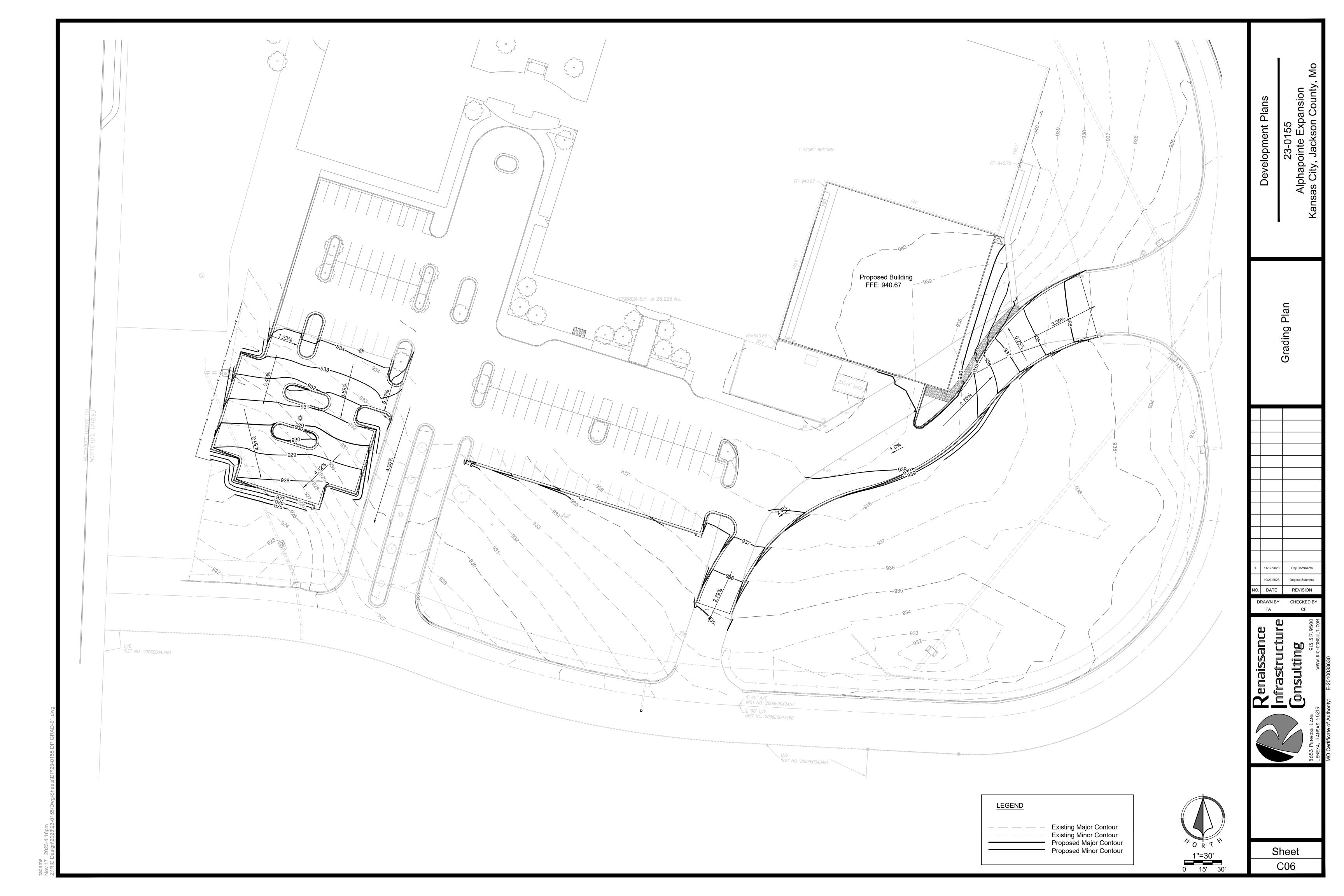
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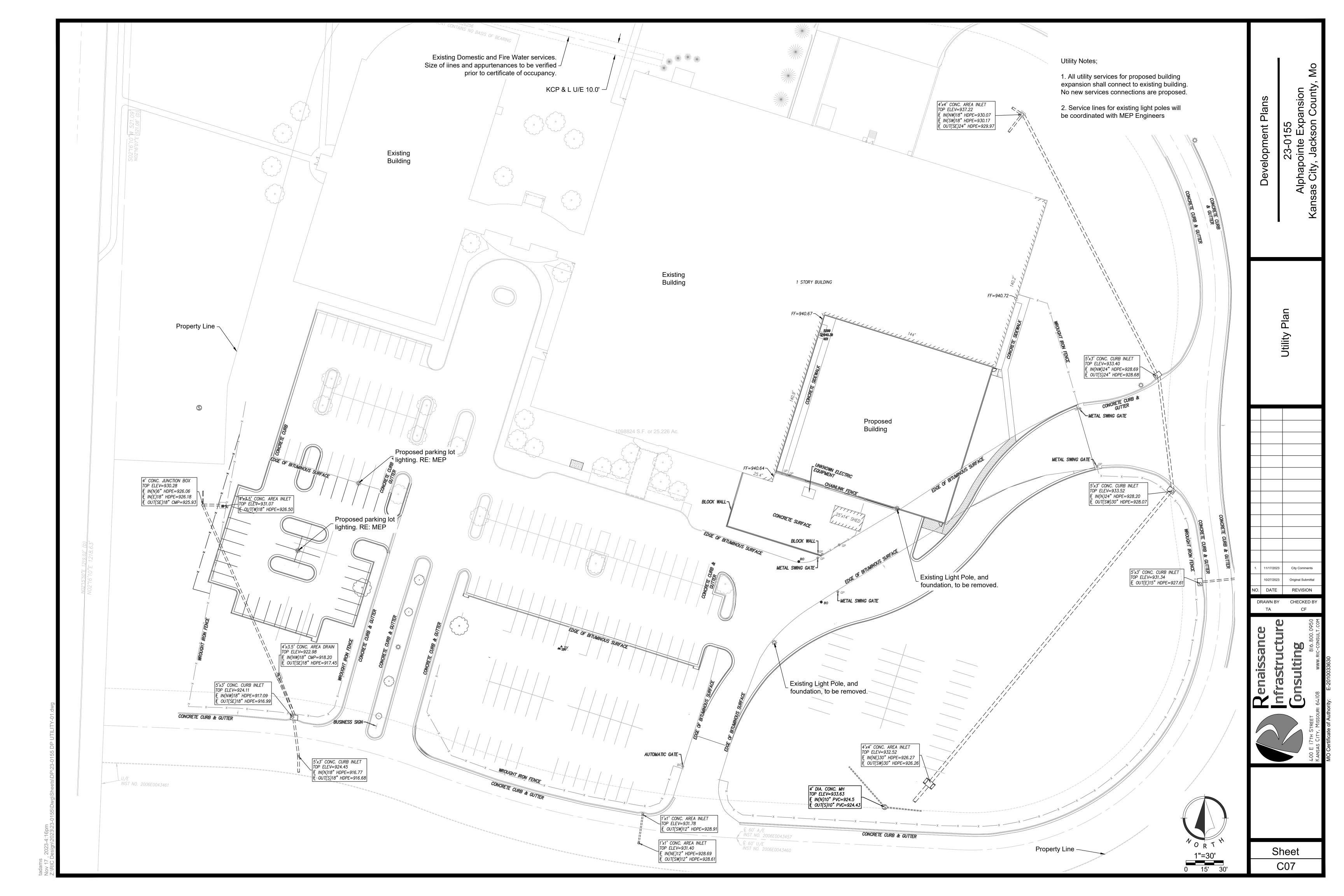


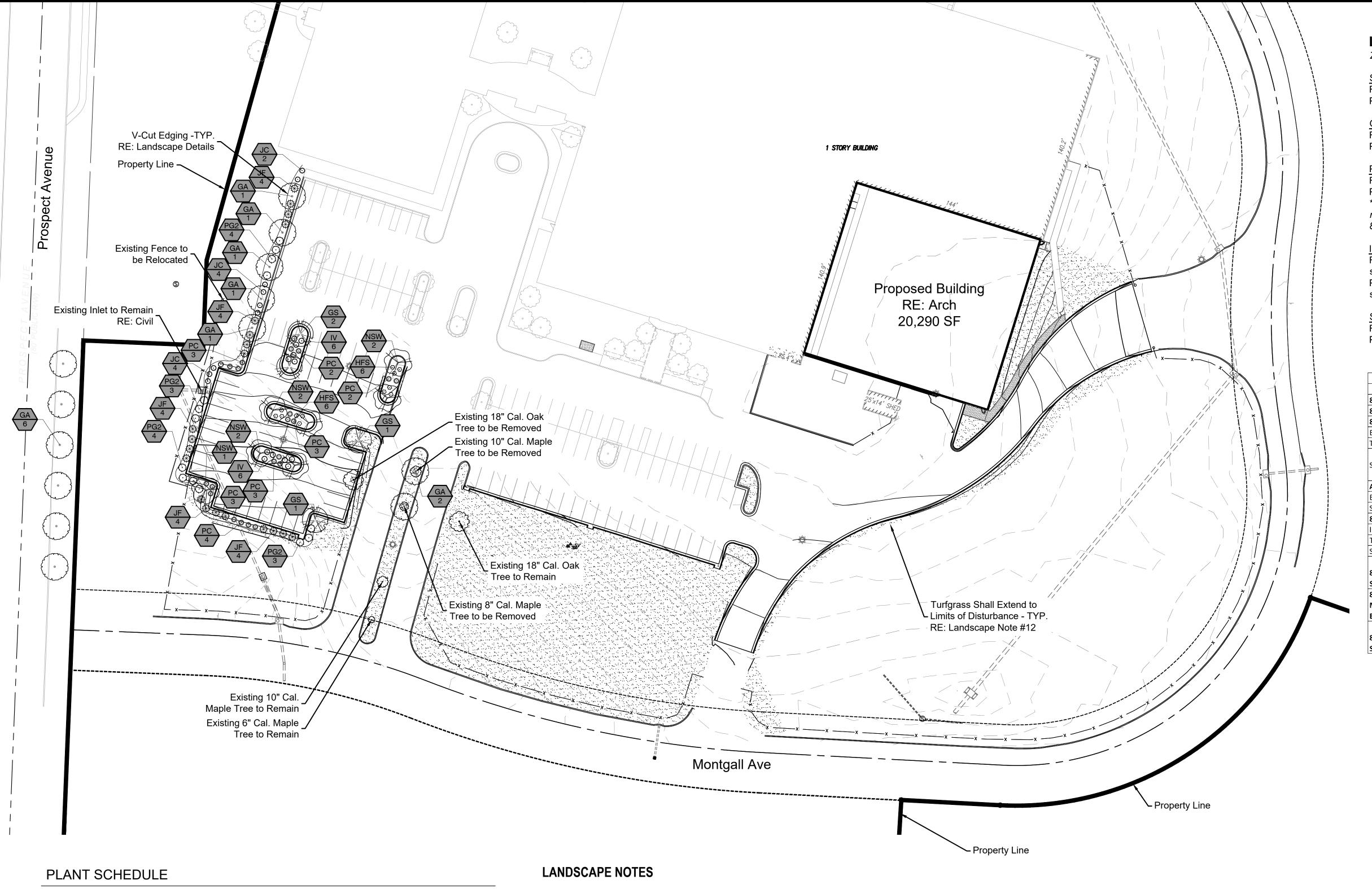












LANDSCAPE CALCULATIONS

Zoning: M1-5

Street Tree

Required: 1 tree / 30' lot frontage
Provided: Prospect Avenue (180') = 6 trees

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General Landscape

Required: 1 tree / 5,000 sf building coverage;
Provided: 20,290 SF Building Expansion = 4 trees

Perimeter Landscaping of Vehicular Use Areas adj. to Street

Required: 1 tree / 30' + cont. evg. hedge Provided: Prospect Ave. (265') = 9 trees + cont. evg. hedge

*Trees planted to satisfy the street tree planting requirements of 88-425-03 may be counted toward satisfying the tree planting requirements of 88-425-05-B.

Interior Landscaping of Parking Lots

Required: 35 sf landscaping / parking space + 1 tree / 5 parking spaces +1 shrub / parking space

Provided: 34 parking spaces = 1,190 sf, actual = 1,625 sf; 34 parking spaces = 7 trees + 34 shrubs

Screening of Containers and Mechanical/Utility Equipment Required: Mechanical/Utility Equipment must be screened

Required: Mechanical/Utility Equipment must be screened Provided: As required

	Table 3. Lan	dscape Site D	ata	
Landscape Requirements	Required	Proposed	Alternative Requested?	Approved
88-425-03 Street Trees	1 tree / 30'	6 trees	No	
88-425-04 General	4 trees	4 trees	No	
88-425-05 Perimeter Vehic	ular Use Area Adjac	ent to Streets		
Buffer Width	10'	10'	No	
Trees	1 tree/30'	5 Trees	No	
	Comb according	Cont.		
Shrubs/Wall/Berm	Cont. evergreen	evergreen	No	
	hedge 3' ht.	hedge 3' ht.		
Adjacent to Residential Zoi	nes			
Buffer Width	10'	N/A	No	
Shrubs/Berm/Fence/Wall	4' ht. visual screen	N/A	No	
88-425-06 Interior Vehicula	r Use Area			
Interior Area	35 sf / parking stall	1,625 sf	No	
Trees	1 tree / 5 stalls	7 trees	No	
Shrubs	1 shrub / stall	34 Shrubs	No	
	10' / 1-4 garage			
88-425-07 Parking Garage	levels, 20' / 5+	N/A N	No	
Screening	garage levels			
88-425-08	Utilities must be			
Mechanical/Utility	screened from the	N/A	No	
Equipment Screening	public ROW			
	6-8' fence + 3' ht.			
88-425-09 Outdoor Use	cont. evergreen	N/A	No	
Screening	hedge			

SYMBOL	CODE	BOTANICAL / COMMON NAME	SIZE	QTY
TREES				
	GA	Ginkgo biloba 'Autumn Gold' TM / Autumn Gold Maidenhair Tree	B&B, 2" Cal.	13
	GS	Gleditsia triacanthos inermis 'Skyline' / Skyline Honey Locust	B&B, 2" Cal.	4
	NSW	Nyssa sylvatica `Wildfire` / Black Gum	B&B, 2" Cal.	7
SHRUBS				
<u> </u>	HFS	Hypericum frondosum `Sunburst` / Sunburst Hypericum	3 Gal.	12
fr. o of	IV	Itea virginica `Henry`s Garnet` / Henry`s Garnet Sweetspire	3 Gal.	12
**************************************	PC	Panicum virgatum `Cheyenne Sky` / Cheyenne Sky Switch Grass	3 Gal.	20
EVERGREEN	SHRUB			
	JC	Juniperus chinensis `Gold Lace` / Gold Lace Juniper	5 Gal.	10
	JF	Juniperus chinensis 'Sea Green' / Sea Green Juniper	5 Gal.	20
Õ	PG2	Picea pungens `Globosa` / Dwarf Globe Blue Spruce	5 Gal.	14
GROUND COV	<u>/ERS</u>			
	TF3	Turfgrass Sod Fescue Mix; RE: Notes / Fescue Sod	SOD	39,842 sf

- 1. LOCATE UTILITIES PRIOR TO COMMENCING LANDSCAPE OPERATIONS. ALL TREES SHALL BE FIELD POSITIONED AS TO AVOID CONFLICTS WITH EXISTING AND PROPOSED UTILITIES. NOTIFY LANDSCAPE ARCHITECT OF ANY CONFLICTS OR OBSTRUCTIONS.
- 2. CONTRACTOR SHALL STAKE ALL PLANTING AREAS IN THE FIELD PRIOR TO PLANTING FOR APPROVAL OF THE OWNER OR THEIR REPRESENTATIVE.
- 3. QUANTITIES SHOWN ARE FOR REFERENCE ONLY. CONTRACTOR SHALL VERIFY ALL PLANT QUANTITIES PRIOR TO BIDDING AND SHALL BE RESPONSIBLE FOR ALL QUANTITIES FOR THEIR BID. ANY DISCREPANCIES WITH THE PLAN SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT. THE PLAN QUANTITIES SHALL SUPERCEDE SCHEDULED QUANTITIES.
- 4. ALL PLANT MATERIAL SHALL BE SPECIMEN QUALITY AND SHALL COMPLY WITH RECOMMENDATIONS AND REQUIREMENTS OF ANSI Z60.1 THE 'AMERICAN STANDARD FOR NURSERY STOCK'.
- 5. ALL PLANTING BEDS & NATIVE GRASS STANDS SHALL BE EDGED AS SHOWN IN PLAN.
- 6. PREPARE PLANTING BEDS AND INCORPORATE AMENDMENTS ACCORDING TO PLANS.
- 7. SHREDDED HARDWOOD MULCH, PER SPECIFICATIONS SHALL BE USED AS A THREE INCH (3") TOP DRESSING IN ALL PLANTING BEDS AND AROUND ALL TREES. SINGLE TREES AND SHRUBS SHALL BE MULCHED TO THE OUTSIDE EDGE OF THE SAUCER OR LANDSCAPE ISLAND.
- 8. ALL TREES SHALL BE STAKED PER DETAIL.
- 9. ALL PLANT MATERIAL SHALL BE INSTALLED TO ALLOW A ONE FOOT (1') CLEARANCE BETWEEN PLANT AND ADJACENT PAVEMENT.
- 10. THE LANDSCAPE CONTRACTOR SHALL NOT COMMENCE WORK UNTIL THE SITE IS FREE OF DEBRIS CAUSED BY ON-GOING CONSTRUCTION OPERATIONS. REMOVAL OF DEBRIS SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. LANDSCAPE WORK SHALL NOT BEGIN UNTIL THE LANDSCAPE ARCHITECT AND OWNER HAVE GIVEN WRITTEN APPROVAL FOR SUCH. THERE SHALL BE NO DELAYS DUE TO LACK OF COORDINATION FOR THIS ACTIVITY.
- 11. THE LANDSCAPE ARCHITECT AND OWNER SHALL APPROVE GRADES AND CONDITION OF SITE PRIOR TO SODDING/SEEDING OPERATIONS.
- 12. ALL AREAS DISTURBED DURING CONSTRUCTION AND NOT DESIGNATED FOR OTHER PLANTINGS OR HARDSCAPE SHALL BE SODDED WITH TURF TYPE FESCUE.
- 13. ALL LANDSCAPE AREAS SHALL BE IRRIGATED. TURF AREAS SHALL BE IRRIGATED BY SPRAY OR ROTOR. PLANT BEDS SHALL BE IRRIGATED BY DRIP IRRIGATION. IRRIGATION SYSTEM SHALL INCLUDE AUTOMATIC RAIN-SENSOR DEVICE. IRRIGATION SHOP DRAWINGS SHALL BE PROVIDED BY THE CONTRACTOR FOR APPROVAL PRIOR TO CONSTRUCTION.



Plans

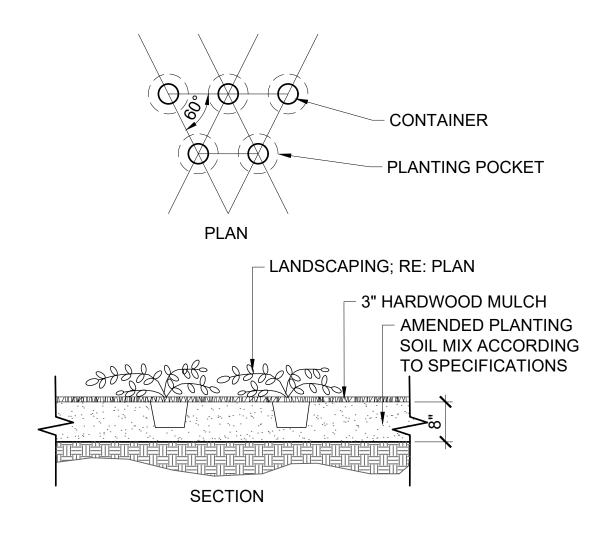
Development

23-0155 Alphapointe Expa as City, Jackson

Sheet L01

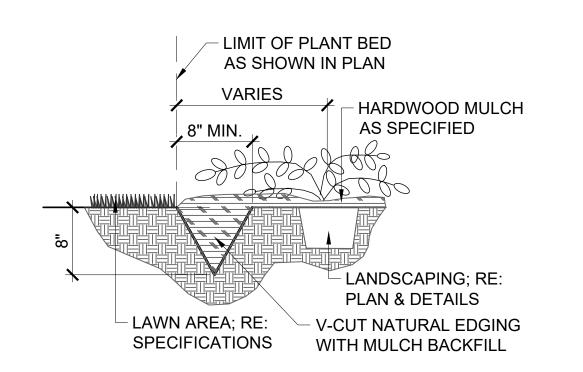
REVISION

tadams

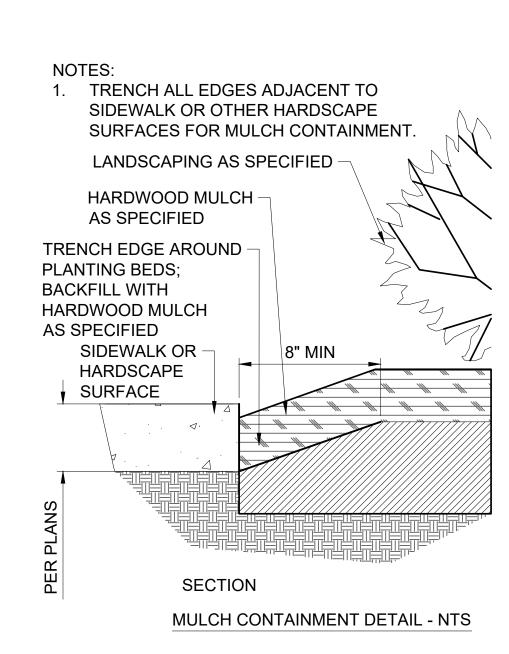


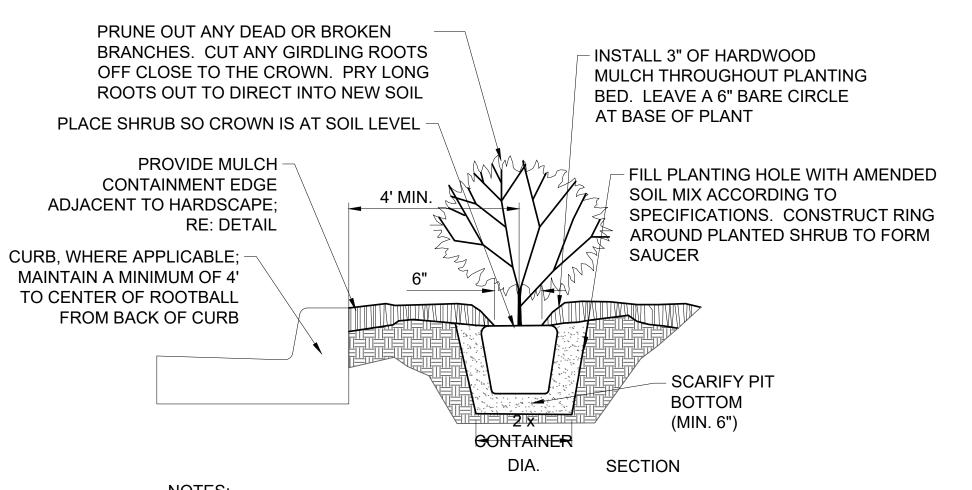
CONTAINER PLANTING DETAIL - NTS

- 1. CONTRACTOR SHALL LOCATE AND MARK ALL PLANTBED LOCATIONS PRIOR TO EXCAVATING FOR FINAL APPROVAL BY OWNER OR LANDSCAPE ARCHITECT.
- 2. TRANSITION TO MULCH CONTAINMENT DETAIL AT ALL LOCATIONS ADJACENT TO CURBS & SIDEWALKS. RE: DETAIL, THIS SHEET.
- 3. CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS PRIOR TO TRENCHING OR LANDSCAPE INSTALLATION.



V-CUT NATURAL EDGE DETAIL - NTS

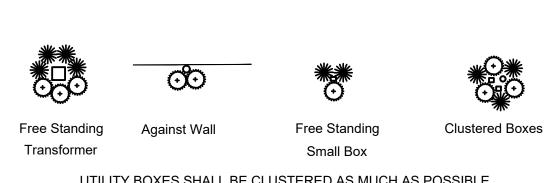




REFER TO SPECIFICATIONS FOR TOPSOIL BACKFILL MIX.

- 2. CONTRACTOR TO WATER THOROUGHLY AFTER PLANTING
- 3. INSTALLATION TO BE IN ACCORDANCE WITH PLANTING SPECIFICATIONS
- 4. WHERE ADJACENT TO CURB, MAINTAIN THE MINIMUM OFFSET SHOWN. FOR SHRUBS LARGER THAN 4' MATURE DIAMETER, PROVIDE A GREATER OFFSET EQUAL TO 1/2 OF THE MATURE DIAMETER MINIMUM.

SHRUB PLANTING DETAIL - NTS

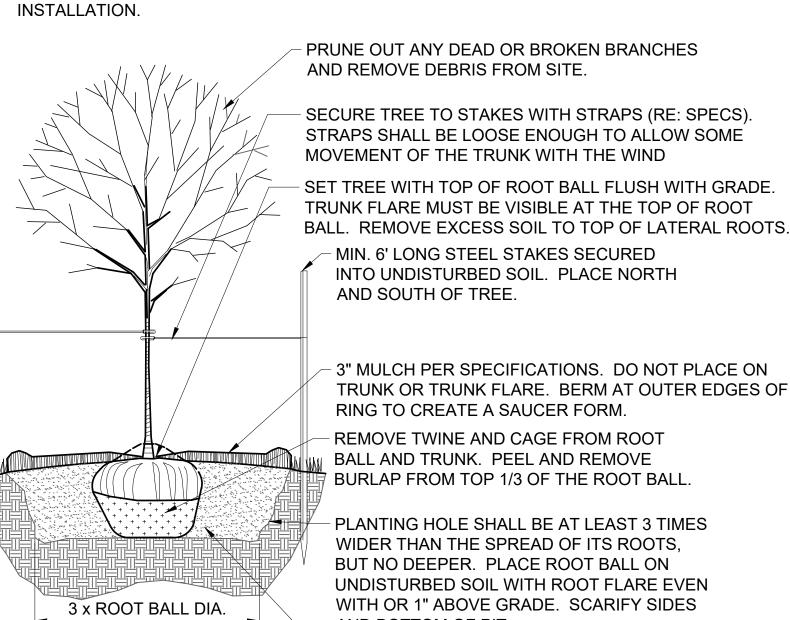


UTILITY BOXES SHALL BE CLUSTERED AS MUCH AS POSSIBLE

TYPICAL UTILITY BOX SCREENING DETAILS - NTS

- 1. TREES THAT DO NOT MEET THE SIZE REQUIREMENT WILL BE REJECTED 2. TREES SHALL BE INSPECTED BY OWNERS REPRESENTATIVE PRIOR TO

SECTION



TRUNK OR TRUNK FLARE. BERM AT OUTER EDGES OF

PLANTING HOLE SHALL BE AT LEAST 3 TIMES WIDER THAN THE SPREAD OF ITS ROOTS, BUT NO DEEPER. PLACE ROOT BALL ON UNDISTURBED SOIL WITH ROOT FLARE EVEN WITH OR 1" ABOVE GRADE. SCARIFY SIDES AND BOTTOM OF PIT.

AMEND SOIL ACCORDING TO SPECIFICATIONS.

DECIDUOUS TREE PLANTING DETAIL - NTS

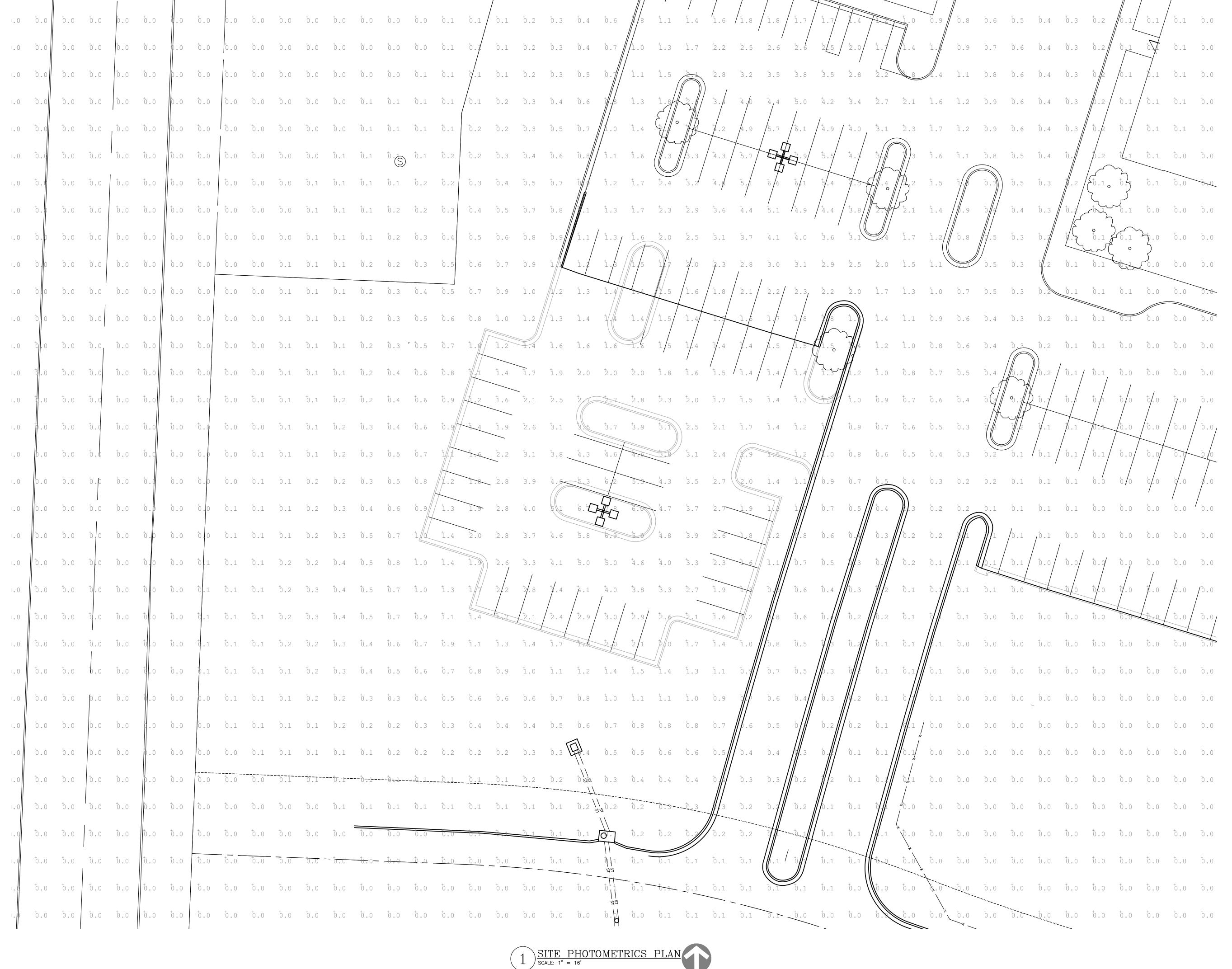
Development Plans City Comments Original Submitta REVISION DRAWN BY CHECKED BY

23-0155 ointe Exp

Sheet L02



2 LUMINAIRE CUT-SHEET



).0 $\overset{ au}{\circ}$.0 $\overset{ au}{\circ}$.1 $\overset{ au}{\circ}$.2 $\overset{ au}{\circ}$.2 $\overset{ au}{\circ}$.4 $\overset{ au}{\circ}$.5 $\overset{ au}{\circ}$

SITE PHOTOMETRICS GENERAL NOTES:

- ALL SITE LIGHTING WILL BE PER KCMO OUTDOOR LIGHTING ZONING AND DEVELOPEMENT CODE 88-430.
- ALL SITE LIGHTING FIXTURES WILL HAVE FLAT LENSE WITH FULL CUT-OFF ABOVE 90 DEGREES.
- THERE IS NO R-ZONED PROPERTIES ADJACENT TO SITE.
- FOOTCANDLE LEVELS WILL BE LESS THAN 1.0 FC AT PROPERTY LINES.
- LUMINAIRES SHALL BE MOUNTED NO HIGHER THAN 30', AND SHALL BE MOUNTED ON SQUARE STRAIGHT STEEL POLE ATOP A ROUND CONCRETE BASE NO HIGHER THAN 2'.

					L	IGHT FIXT	URE SCH	IEDULE		
ГҮРЕ	MANUFACTURER AND MODEL#	LIGHT SOURCE	WATTS	MINIMUM LUMENS	VOLTAGE	CRI	COLOR TEMP	DIMMABLE	FINISH	DESCRIPTION
	MCGRAW EDISON GLEON- SA4A-740-X-SL4-QM-XX-HSS-	INTEGRAL LED	129	15,258	UNV	70	4000	0-10V / 10%	BRONZE	QUAD LED POLE MOUNTED SITE FIXTURE, TYPE IV WITH FLAT LENS, 70 CRI, 4000 COLOR TEMPERATURE, 15,000 LUMEN OUTPUT, QUICK ARM MOUNT.

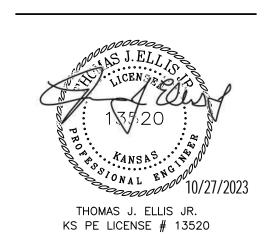
Calculation SummaryFootcandlesDescriptionSymbol Units Avg Max Min Note: Above footcandle values refer to levels within

the boundaries of the parking lot. Values outside represent levels as you get closer

xx-xx

to property lines.

S S GINEE S



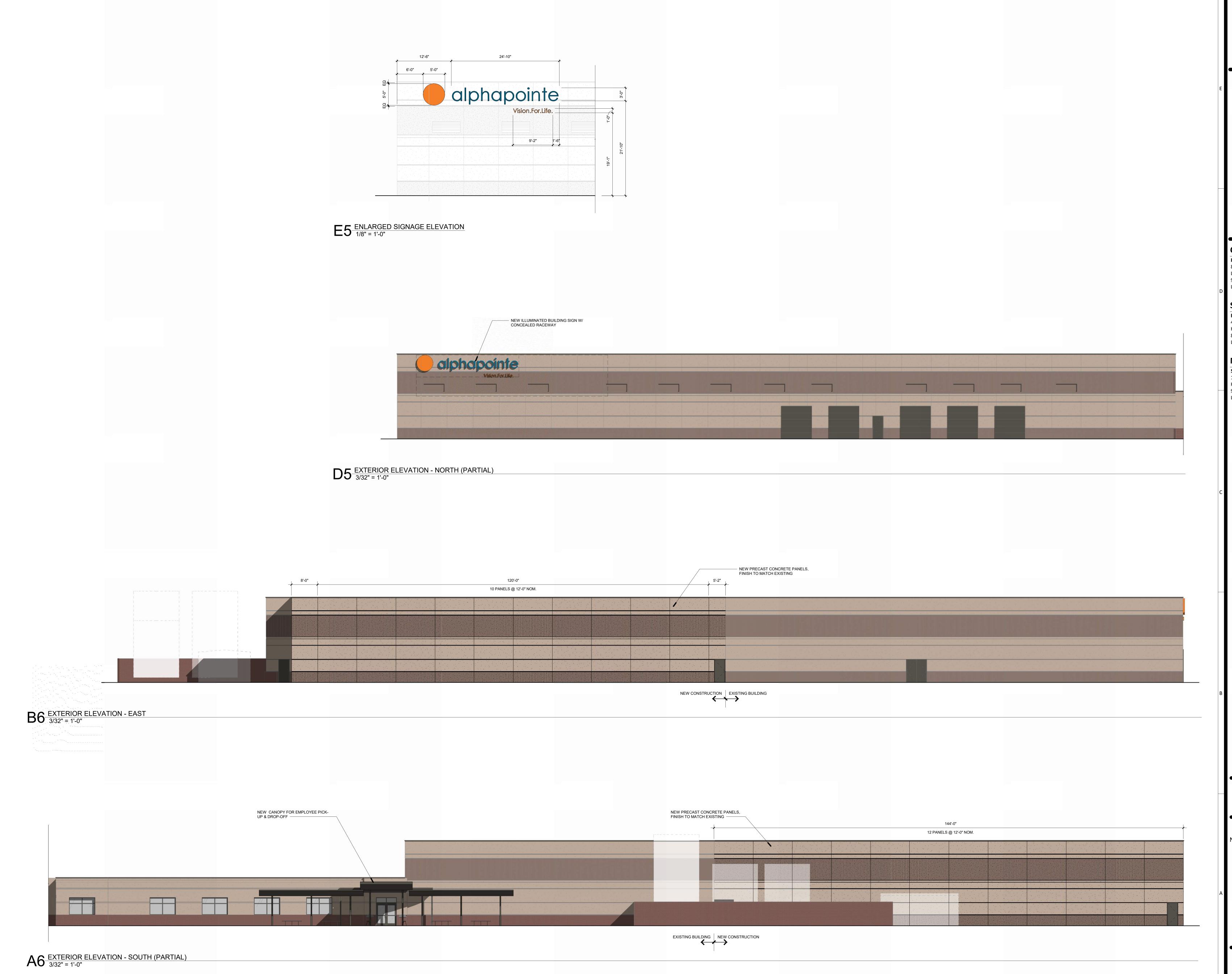
Marehouse Site Photometrics Plan fall Alphapointe 7501 Kans

ISSUE DATES

70 CRI,

POLE PLUS BASE TO MATCH EXISTING. COLOR FINISH TO MATCH EXISTING.

SITE PHOTOMETRICS PLAN



PRELIMINARY, NOT FOR CONSTRUCTION, RECORDING PURPOSES, OR **IMPLEMENTATION** 10/26/2023 4:57:24 PM



Kansas City | St. Louis 1710 Wyandotte Kansas City, MO 64108 T: 816.763.9600

Licensee's Certificate of Authority Number:

Renaissance Infrastructure Consulting 8653 Penrose Ln Lenexa, KS 66219 913.317.9500

Licensee's Certificate of Authority Number: STRUCTURAL

Bob D. Campbell & Co. 4338 Belleview Ave, Kansas City, MO 64111 816.531.4144

Licensee's Certificate of Authority Number:

5BY5 Engineers 1100 Main St. Fl 4

Kansas City, MO 64105 913.689.9449 Licensee's Certificate of Authority Number:

xpansion Alphapointe 7501 Prospec 7501 Kans

10.13.2023 3-21207 SM Job Number Drawn By Checked By

A510

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Public Meeting Notice

Please join
for a meeting about
case number
case number
proposed for the following address:
Meeting Date:
Meeting Time:
Meeting Location:
Project Description:
If you have any questions, please contact:
Name:
Phone:
Email:

You are receiving this notice in accordance with city code that requires a public meeting with neighborhoods for certain types of development projects. You can read more about the process requirements at kcmo.gov/publicengagement



If you would like further information on this proposed project, please visit the city's planning and permitting system, Compass KC, at Compasskc.kcmo.org. You may search by project type and address/case number to find project details.

Sincerely,



CITY PLANNING & DEVELOPMENT

Public Meeting Summary Form

Project Case # CD-CPC-2023-00168

Meeting Date: December 5, 2023

Meeting Location: The Catalyst Center - 1809 E 80th St, KCMO 64132

Meeting Time (include start and end time): 5:00pm - 6:30pm

Additional Comments (optional):

Marlborough Community Coaltion direction Diane Hershberger has requested that the meeting be held in an Open House format. We will have representatives there from alphapointe and the design/construction team to answer any questions from residents that attend.

Meeting Sign-In Sheet

Project Name and Address alphapointe - Warehouse Expansion

7501 Prospect Ave, KCMO 64132

Name	Address	Phone	Email
Steveewaln	8008CHOtary	816-585-4568	STEVERWALLEN 1852
DAMER HERSHBER	1809 E 80th St 982 Kcmo 64132	816304-2517	diane@wearemalloop
Demme leurs	7434 Walbash AVE ICCMO 64132	8110:809-2795	STEVERWALLERS EN ALBORDO dinne e wearemalbordo deponie lewis @gr
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