



CITY PLAN COMMISSION STAFF REPORT

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

April 4, 2023

Project Name
Midway Ford - NE Parvin + N Corrington

Docket # 9

Request
CD-CPC-2023-00023
Development Plan

Applicant
Jacob Hodson
Olsson

Owner
Midway Ford Truck Center

Location	4130 & 4131 N. Corrington Ave.
Area	About 17 acres
Zoning	M1-5/US
Council District	1 st
County	Clay
School District	North Kansas City 250

Surrounding Land Uses

North: Manufacturing, zoned M1-5/US
South: Manufacturing, zoned M1-5/US
East: Manufacturing, zoned M1-5/US
West: Residential, zoned R-1.5/US

Major Street Plan

N. Corrington Avenue is not identified on the City's Major Street Plan.

Land Use Plan

The Briarcliff/Winnwood Area Plan recommends Light Industrial and Open Space for this location.

APPROVAL PROCESS

Staff Review

City Plan Commission

City Council

PROJECT TIMELINE

The application for the subject request was filed on 2/10/2023. Scheduling deviations from the 2023 Cycle F have occurred as the applicant revised the development plan.

REQUIRED PUBLIC ENGAGEMENT

Public engagement as required by 88-505-12 does apply to this request. The applicant hosted a meeting on 3/27/2023. A summary of the meeting is attached to the staff report, see Attachment #3.

EXISTING CONDITIONS

The development plan includes the renovation of the former Vatterott College building (4131 N. Corrington) and the undeveloped lot across the street (4130 N. Corrington). The undeveloped lot is generally flat near N. Corrington but slopes dramatically into a protected stream buffer along the western perimeter of the site.

SUMMARY OF REQUEST + KEY POINTS

A request to approve a development plan in district M1-5 (Manufacturing) and US (Underground Space) for limited manufacturing and outdoor warehousing, wholesaling, storage and freight movement on about 17 acres generally located at NE Parvin Road and N. Corrington Avenue.

CONTROLLING + RELATED CASES

Case No.14262-AA - A request for administrative approval of a Minor Site Plan for a 65,218 square foot building and 265 parking spaces at 4100 N. Corrington Avenue was approved on January 17, 2012.

PROFESSIONAL STAFF RECOMMENDATION

Docket # Recommendation

9

APPROVAL WITH CONDITIONS

PLAN REVIEW

A development plan is required for industrial development on M-zoned land with a site area of 10 acres or more. The proposed development consists of two project areas (east and west) for a total of five lots on about 17 acres. The eastern project area will repurpose the former Vatterott College building into a limited manufacturing operating to outfit Ford vans (operated by Midway Ford). The western project area will be used as a vehicle staging lot after the vans have been outfitted with a future security office.

PLAN ANALYSIS

The eastern project area is repurposing a vacant building and will change the use from institutional to limited manufacturing to outfit commercial vans which is a permitted use in the M1-5 zoning district. The western project area's defined use will be outdoor warehousing for the staging of the commercial vehicles which is a permitted use in the M1-5 zoning district. Staff is continuing to work with the applicant on an alternative landscape compliance plan for the western project area that must be completed prior to the issuance of a final certificate of occupancy.

*indicates adjustment/deviation

Standards	Applicability	Meets	More Information
Lot and Building Standards (88-140)	Yes	Yes	
Parking and Loading Standards (88-420)	Yes	Yes	
Landscape and Screening Standards (88-425)	Yes	Yes, subject to conditions	The applicant has submitted an alternative landscape compliance plan for the vehicle staging area (4130 N. Corrington).
Outdoor Lighting Standards (88-430)	Yes	Yes, subject to conditions	
Sign Standards (88-445)	Yes	Yes, subject to conditions	All signage shall comply with 88-445.
Pedestrian Standards (88-450)	Yes	Yes, subject to conditions	

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 proposed plan generally complies with all of the standards of the Zoning and Development Code except for the required landscaping for outdoor warehousing. The applicant has submitted an alternative landscape compliance plan to maximize the proposed vehicle staging area without encroaching the stream buffer. Staff supports the alternative landscape compliance plan as the existing site is naturally buffered by the existing foliage and topography.

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

The two proposed uses, outdoor warehousing and limited manufacturing are permitted in the M1-5/US 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;

The proposed uses provide safe, efficient and convenient movement of traffic internally and externally.

D. The plan must provide for safe, efficient, and convenient non-motorized travel opportunities, being pedestrian and bicycle movement, on the subject site;

The project area is located on a dead-end street and the proposed uses are not anticipated to create an influx of pedestrian or bicycle movement.

E. The plan must provide for adequate utilities based on City standards for the particular development proposed.

The plan does provide for adequate utilities based on City standards.

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 applicant is proposing to repurpose the existing structure at 4131 N. Corrington (east project area) and will repair any holes and weathering as the building sat vacant for several years. The applicant will construct a 520 square foot security office on the west project area.

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.

The applicant will maintain the existing landscaping located on the east project area and will provide additional screening on the northern and southern perimeters of the site. The applicant currently has an alternative landscape compliance plan under review with Development Management staff. The alternative landscape compliance plan must be revised and approved by City Planning &

Development prior to the issuance of a final certificate of occupancy.

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.

The applicant is not proposing any changes to the east project area in terms of the existing drive circulation. The applicant is proposing two curb cuts for the west project area which staff supports for proper traffic circulation.

I. 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.

Six trees have been identified for removal, but the applicant will be providing an additional twenty-three trees.

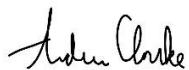
ATTACHMENTS

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,



Andrew Clarke, AICP
Planner



Plan Conditions

Report Date: March 29, 2023

Case Number: CD-CPC-2023-00023

Project: Midway Ford - NE Parvin + N Corrington

Condition(s) by City Planning and Development Department. Contact Andrew Clarke at (816) 513-8821 / Andrew.Clarke@kcmo.org with questions.

1. 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.
2. 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.
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 and utility equipment in compliance with 88-425-08.
6. An alternative landscape compliance plan shall be approved by the Development Management Division prior to the issuance of a final certificate of occupancy.

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

7. 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.
8. The developer shall submit a storm drainage analysis from a Missouri-licensed civil engineer to the Land Development Division, in accordance with adopted standards, including a BMP level of service analysis prior to approval and issuance of any building permits, and that the developer secure permits to construct any improvements as required by the Land Development Division prior to issuance of any certificate of occupancy.
9. The developer shall submit plans to the Land Development Division and obtain permits to construct sidewalks along the platted frontage of N Corrington Ave and to a tie-in point with the existing sidewalks. In addition, developer shall construct associated ADA ramps at the proposed entrance drives as necessary for the type of drive approach.
10. The developer shall submit verification of vertical and horizontal sight distance for the drive connection to public right-of-way to the Land Development Division and make improvements to ensure local jurisdiction and/or minimum AASHTO adequate sight distance standards are met, prior to issuance of any certificate of occupancy.
11. The developer shall integrate into the existing street light system any relocated existing street lights within the street right-of-way impacted by the new drive or approach entrances as required by the Land Development Division, and the relocated lights must comply with all adopted lighting standards.
12. The developer must pay impact fees as required by Chapter 39 of the City's Code of ordinances as required by the Land Development Division.

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

13. 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 Parks & Recreation. Contact Richard Sanchez at (816) 513-7678 / Richard.Sanchez@kcmo.org with questions.

Condition(s) by Parks & Recreation. Contact Richard Sanchez at (816) 513-7678 / Richard.Sanchez@kcmo.org with questions.

14. The developer shall submit a streetscape plan with street tree planting plan per 88-425-03 for approval and permitting by the Parks & Recreation Department's Forestry Division prior to beginning work in the public right-of-way

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

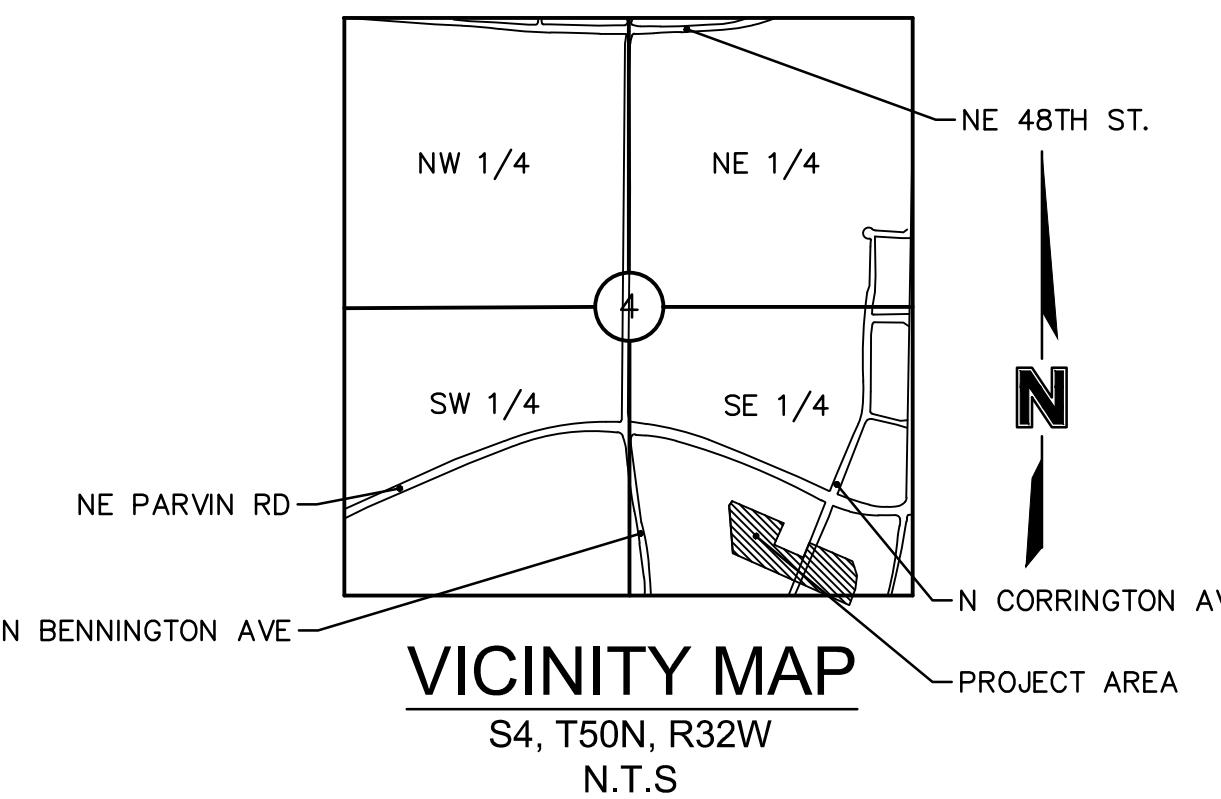
15. Water/Sewer Service lines shall serve only one lot or tract and shall not cross a separate lot or tract.
16. The developer shall ensure that water and fire service lines should meet current Water Services Department Rules and Regulations. Prior to C of O.
<https://www.kcwater.us/wp-content/uploads/2022/05/2022-Rules-and-Regulations-for-Water-Service-Lines-Final.pdf>

Condition(s) by Water Services Department. Contact Jerald Windsor at (816) 513-0413 / Jerald.Windsor@kcmo.org with questions.

17. 1. The maximum fire hydrant spacing is 300', the developer must submit fire hydrant (relocation/new installation) drawings prepared by a registered professional Engineer in Missouri to the main extension desk for review, acceptance and contracts per the KC Water Rules and Regulations for Water main extensions and Relocations.
(<https://www.kcwater.us/wp-content/uploads/2022/05/2022-Rules-and-Regulations-for-Water-Main-Extensions-Final2.pdf>)

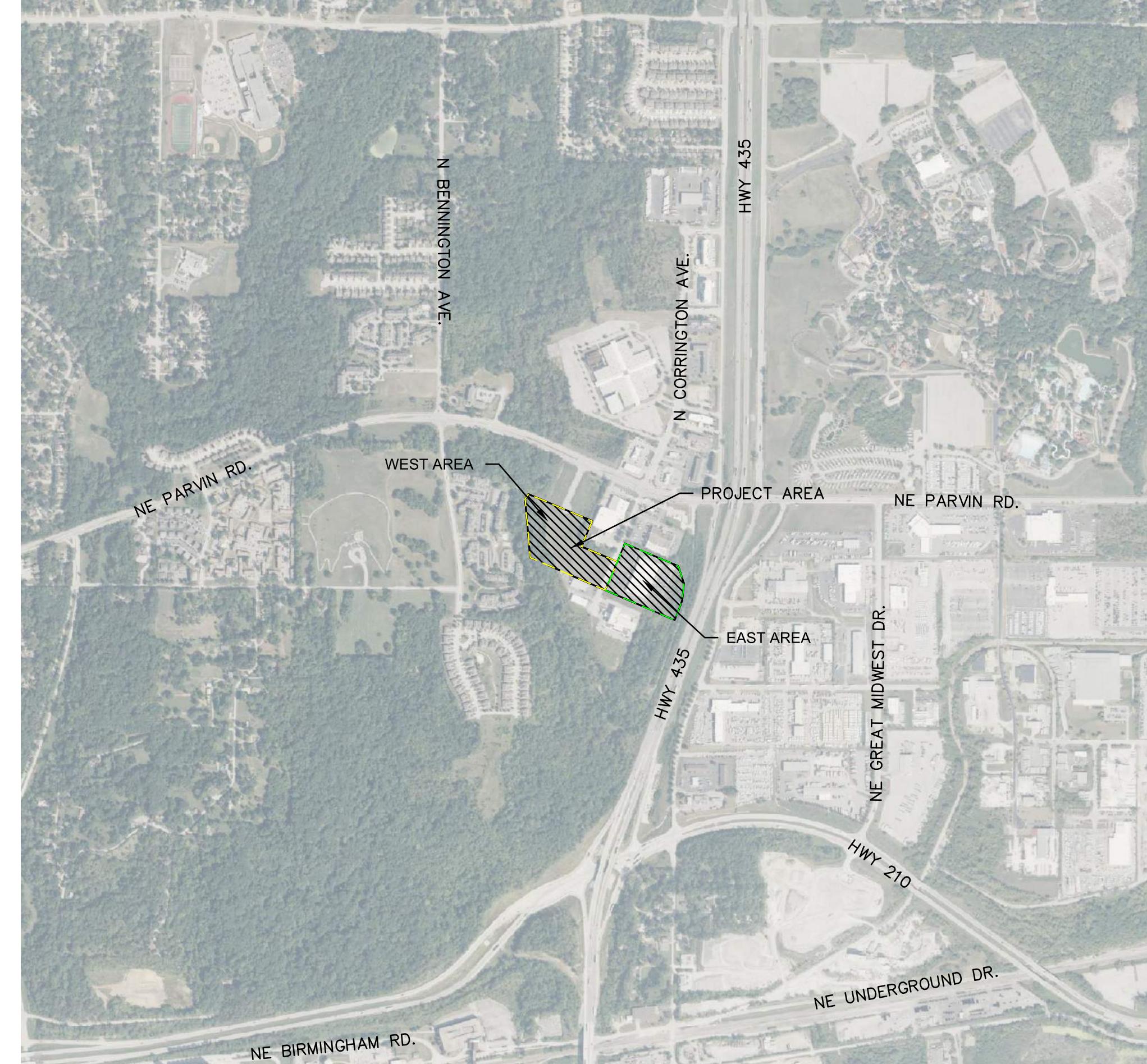
Condition(s) by Water Services Department. Contact Lucas Kaspar at (816) 513-2131 / Lucas.Kaspar@kcmo.org with questions.

18. The developer shall submit a final stream buffer plan to the Land Development Division for approval prior to issuance of any building permits and obtain permits for the Stream Buffer prior to removal of any mature riparian species within the buffer zones due to construction activities on the site, in accordance with the Section 88-415 requirements.
19. The developer must grant on City approved forms, a STREAM BUFFER Easement to the City, as required by Chapter 88 and Land Development Division, prior to issuance of any stream buffer permits.
20. The developer must show the limits of the 100-year floodplain on the final plat and show the Minimum Low Opening Elevation (MLOE) of any structure on each lot that abuts a 100-year flood prone area (including detention basins and engineered surface drainage conveyances) on any plat and plan, as required by the Land Development Division.



MIDWAY FORD NE PARVIN & N CORRINGTON AVE DEVELOPMENT PLAN

SECTION 4, TOWNSHIP T50N, RANGE 32W
KANSAS CITY, CLAY COUNTY, MISSOURI



LEGAL DESCRIPTION

HUNT MIDWEST COMMERCE CENTER DISTRICT III 1ST PLAT PT LT 1A (H-43) LYING IN 9-50-32, HUNT MIDWEST COMMERCE CENTER DISTRICT III 1ST PLAT PT LT 1A (H-43) LYING IN 9-50-32, HUNT MIDWEST COMMERCE CENTER DISTRICT III TR 3B (G-170) A/K/A PT LT 3 BEG NW COR, HUNT MIDWEST COMMERCE CENTER DISTRICT III - SECOND PLAT

SITE DATA	WEST	EAST
Zoning	M1-5	M1-5
Gross Land Area		
in square feet	446,262.00	300,749.00
in acres	10.24	6.90
Right-of-way Dedication		
in square feet	N/A	N/A
in acres	N/A	N/A
Net Land Area		
in square feet	446,262.00	300,749.00
in acres	10.24	6.90
Building Area (sq. ft.)	N/A	65,279.00
Floor Area Ratio	N/A	0.22
LAND USE	WAREHOUSING, WHOLESALING, STORAGE, AND FREIGHT MOVEMENT (OUTDOOR)	LIMITED MANUFACTURING

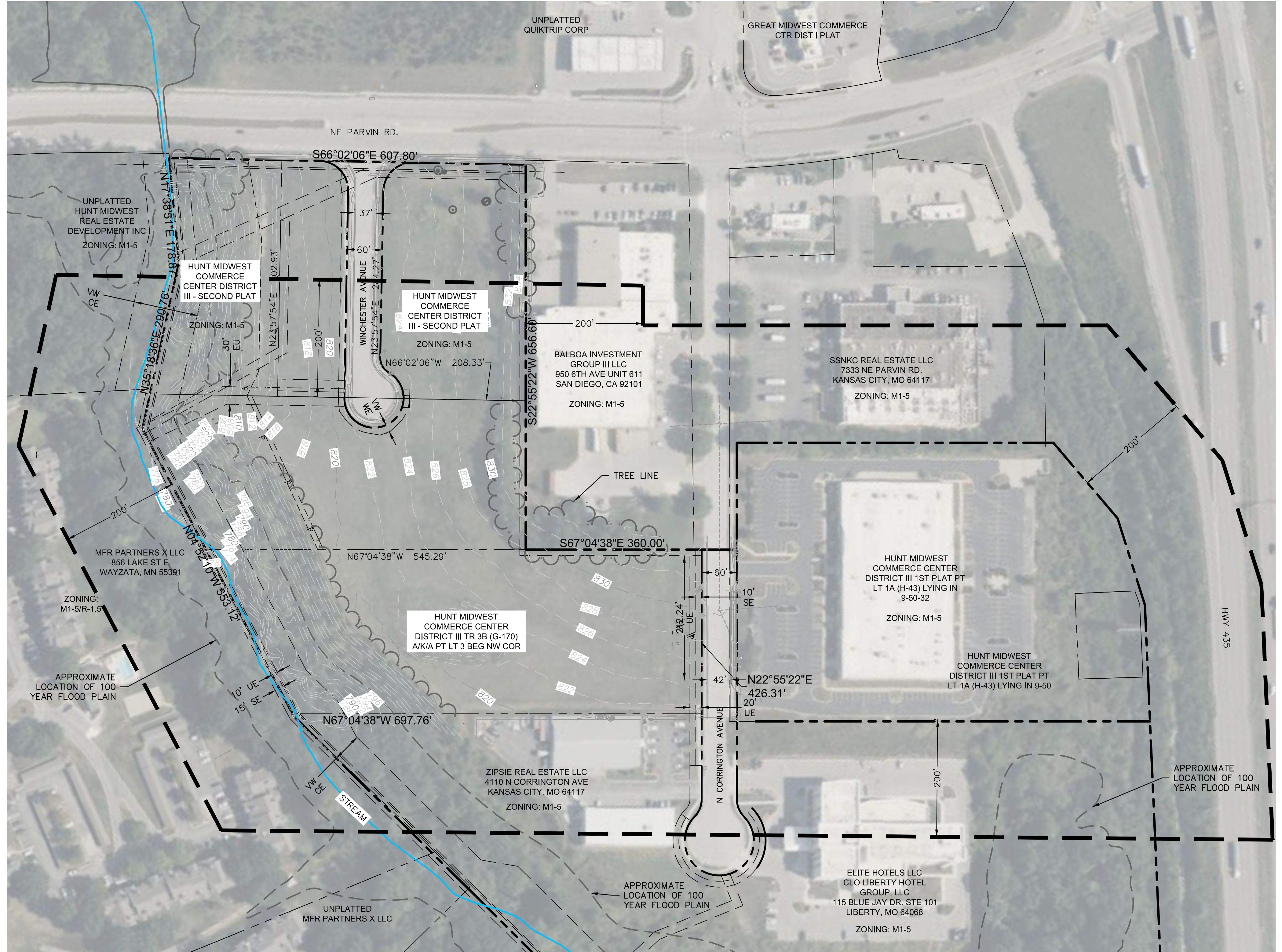
Sheet List Table	
Sheet Number	Sheet Title
C100	TITLE SHEET
C101	EXISTING CONDITIONS
C102	WEST SITE PLAN
C102	EAST SITE PLAN
C103	GRADING & UTILITY PLAN
C104	DETAILS
E101	WEST PHOTOMETRIC PLAN
E102	WEST PHOTOMETRIC DETAILS
SL101	EAST PHOTOMETRIC PLAN
SL102	EAST PHOTOMETRIC PLAN
L101	WEST LANDSCAPE PLAN
L101	EAST LANDSCAPE PLAN
L102	EAST LANDSCAPE PLAN DETAILS
A3.1	BUILDING ELEVATIONS
A3.1	BUILDING ELEVATIONS

Olsson

OLSSON ASSOCIATES - CIVIL ENGINEERING
1301 BURLINGTON, SUITE 100
NORTH KANSAS CITY, MO 64116
TEL 816.361.1177

TITLE SHEET DEVELOPMENT PLAN MIDWAY FORD NE PARVIN & N CORRINGTON AVE KANSAS CITY, MO	NO. REV.	DATE	REVISIONS DESCRIPTION	REVISONS
KANSAS CITY, MO	2023			

drawn by: QM
checked by: NH
designed by: JN/NH
QA/QC by: INITIALS
project no.: 023-00066
date: 02/10/23



LEGEND

- PROJECT PROPERTY LINE
- 200' BOUNDARY BUFFER
- - - 999 — EXISTING MAJOR CONTOURS
- - - 999 — EXISTING MINOR CONTOURS

EASEMENT LEGEND

- VW VARIABLE WIDTH
- DE STORM DRAINAGE EASEMENT
- SBE STREAM BUFFER EASEMENT
- SE SANITARY SEWER EASEMENT
- UE UTILITY EASEMENT
- WE WATER EASEMENT

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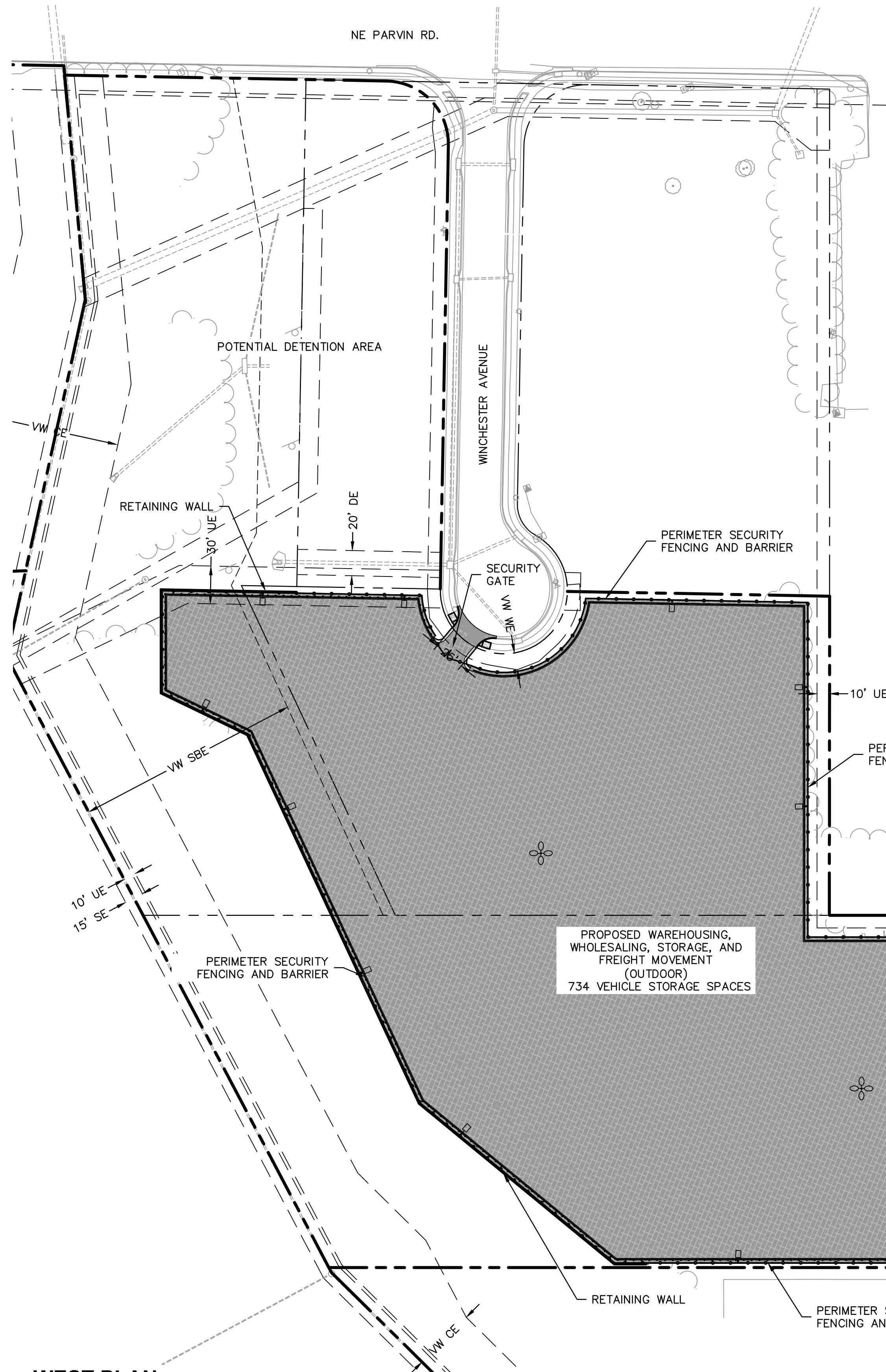
OLSSON ASSOCIATES - CIVIL ENGINEERING
1301 BIRCHINGLOC, SUITE 100
NORTH KANSAS CITY, MO 64116
TEL 816.361.1177
www.olsson.com

EXISTING CONDITIONS AND PRELIMINARY PLAT		NO. REV.	DATE	REVISIONS DESCRIPTION
DEVELOPMENT PLAN				
MIDWAY FORD NE PARVIN & N CORRINGTON AVE		2023		REVISIONS
KANSAS CITY, MO				

drawn by: QM
checked by: NH
designed by: JIN/NH
QA/QC by: INITIALS
project no.: 023-00066
date: 02/10/23

0' 50' 100' 200'
SCALE IN FEET

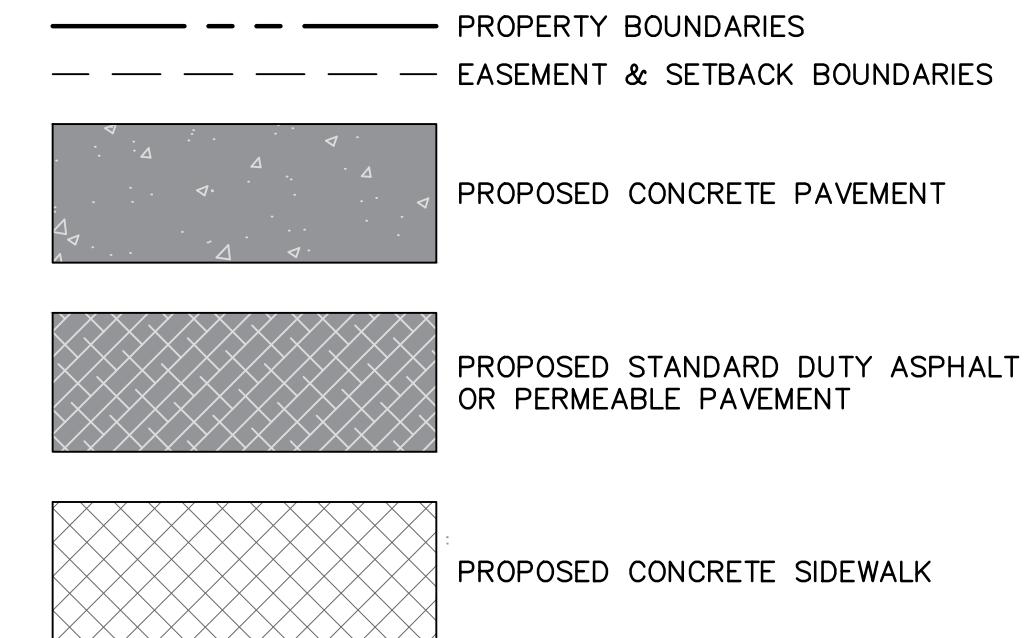
SHEET
C101



EASEMENT LEGEND

VW VARIABLE WIDTH
DE STORM DRAINAGE EASEMENT
SBE STREAM BUFFER EASEMENT
SE SANITARY SEWER EASEMENT
UE UTILITY EASEMENT
WE WATER EASEMENT

LEGEND



EAST PLAN

BUILDING DATA	Required	Existing*	Deviation Requested?	Approved
Rear Setback	None	166' min	N/A	
Front Setback	None	175'	N/A	
Side Setback	None	67'	N/A	
Height	40	<40	N/A	

*Existing building footprint will not be changed

88-420-PARKING	Vehicle Spaces		Bike Spaces		Alternatives proposed? 88-420-16
	Required	Proposed	Required	Proposed	
Proposed Use (s) (1)	5	176*	1	3**	
(1) - Based on 20 employees					

* Existing parking stalls satisfy this requirement

** Existing bicycle rack satisfies this requirement

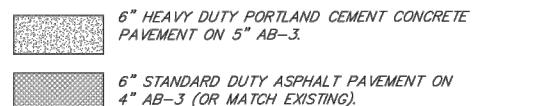
NOTES

SECURITY OFFICE PLANS SHALL BE SUBMITTED SEPARATELY AT A LATER DATE ALONG WITH ANY UTILITY CONNECTIONS TO SERVE THE OFFICE.

CONSTRUCTION NOTES

- (P1) CONSTRUCT 6" STANDARD DUTY ASPHALT PAVEMENT SECTION OR MATCH EXISTING
- (P2) CONSTRUCT 8" HEAVY DUTY CONCRETE PAVEMENT SECTION OR MATCH EXISTING
- (P3) CONSTRUCT 5" THICK CONCRETE SIDEWALK. REFER TO SPOT GRADING PLAN AND SITE DETAILS
- (P4) CONSTRUCT CONCRETE SIDEWALK CURB RAMP. ALL SIDEWALK CURBS SHALL BE CONSTRUCTED PER ADA STANDARDS AND SHALL BE CONSTRUCTED PER DOJ ADA STANDARDS. REFER TO SPOT GRADE PLAN AND SITE DETAILS (APHA TYPE A SIDEWALK RAMP)
- (P5) CONSTRUCT CONCRETE DRIVEWAY RAMPS. REFER TO DRIVEWAY PLAN AND SITE DETAILS
- (P6) CONSTRUCT CONCRETE DRIVEWAY RAMPS. REFER TO SPOT GRADE PLAN, SHEET C103
- (P7) INSTALL TYPE CG-1 DRY CURB & GUTTER
- (P8) INSTALL 35 LF HANDRAIL EACH SIDE OF LOADING DOCK SEE DETAIL SHEET C103. INSTALL SWING GATE AT END OF TRUCK DOCK AS APPROVED SAFETY MEASURE SEE SHEET C202
- (P9) FUTURE ASPHALT PARKING LOT EXPANSION

PAVEMENT LEGEND

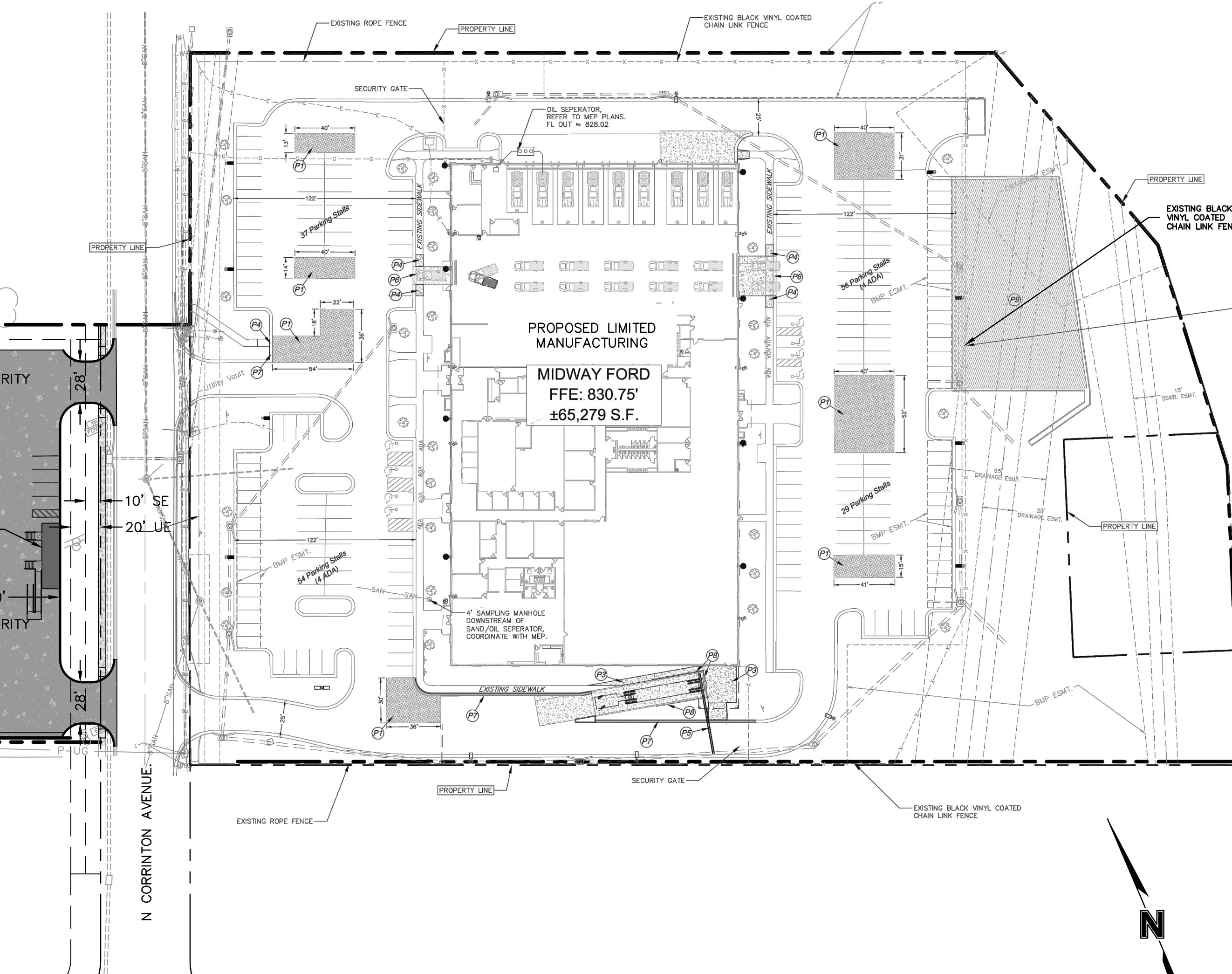


NOTES:
1. REFER TO LIGHTING PLAN AND DETAILS FOR RE-LOCATED AND PROPOSED LIGHTING (SHEET SL101).
2. STRIPING SHALL BE PLANNED AND INSTALLED BY CONTRACTOR WITH OWNERS APPROVAL.

Olsson

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1301 BIRCHWOOD COURT, SUITE 100
NORTH KANSAS CITY, MO 64116
TEL: 816.361.1177
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NO. REV.	DATE	REVISIONS DESCRIPTION		REVISIONS
		1	2	
SITE PLAN	DEVELOPMENT PLAN	MIDWAY FORD NE PARVIN & N CORRINGTON AVE	KANSAS CITY, MO	2023



0' 30' 60' 120'
SCALE IN FEET

drawn by: JN
checked by: NH
designed by: JN/NH
QA/QC by: INITIALS
project no.: 023-00066
date: 03/20/23

SHEET
C102



Know what's below.
Call before you dig.

SITE DATA	Existing	Proposed	Deviation Requested?	Approved
Zoning	M1-5	M1-5	N/A	
Gross Land Area - (LOT 1A)				
in Square Feet	300,749.00	300,749.00	N/A	
in Acres	6.90	6.90		
Building Area (sq. ft.)	65,279.00	65,279.00		
Floor Area Ratio	0.22	0.42	N/A	
Total Lots	1	1		
Residential	0	0		
Public/Civic	0	0		
Commercial	0	0		
Industrial	300,749.00	300,749.00		
Other	0	0		

(1) - Lot 1, Platted as Hunt Midwest Commerce Center District III - First Plat

BUILDING DATA	Required	Existing*	Deviation Requested?	Approved
Rear Setback	None	166' min	N/A	
Front Setback	None	175'	N/A	
Side Setback	None	67'	N/A	
Height	40	<40	N/A	

*Existing building footprint will not be changed

88-420-PARKING	Vehicle Spaces		Bike Spaces		Alternatives proposed?
	Required	Proposed	Required	Proposed	
Proposed Use (s) (1)	5	176*	1	3**	88-420-16

(1) - Based on 20 employees

* Existing parking stalls satisfy this requirement

** Existing bicycle rack satisfies this requirement

LEGAL DESCRIPTION:
LOT 1A (Lot Split)
Lot 1, Hunt Midwest Commerce Center District III - First Plat

CONSTRUCTION NOTES

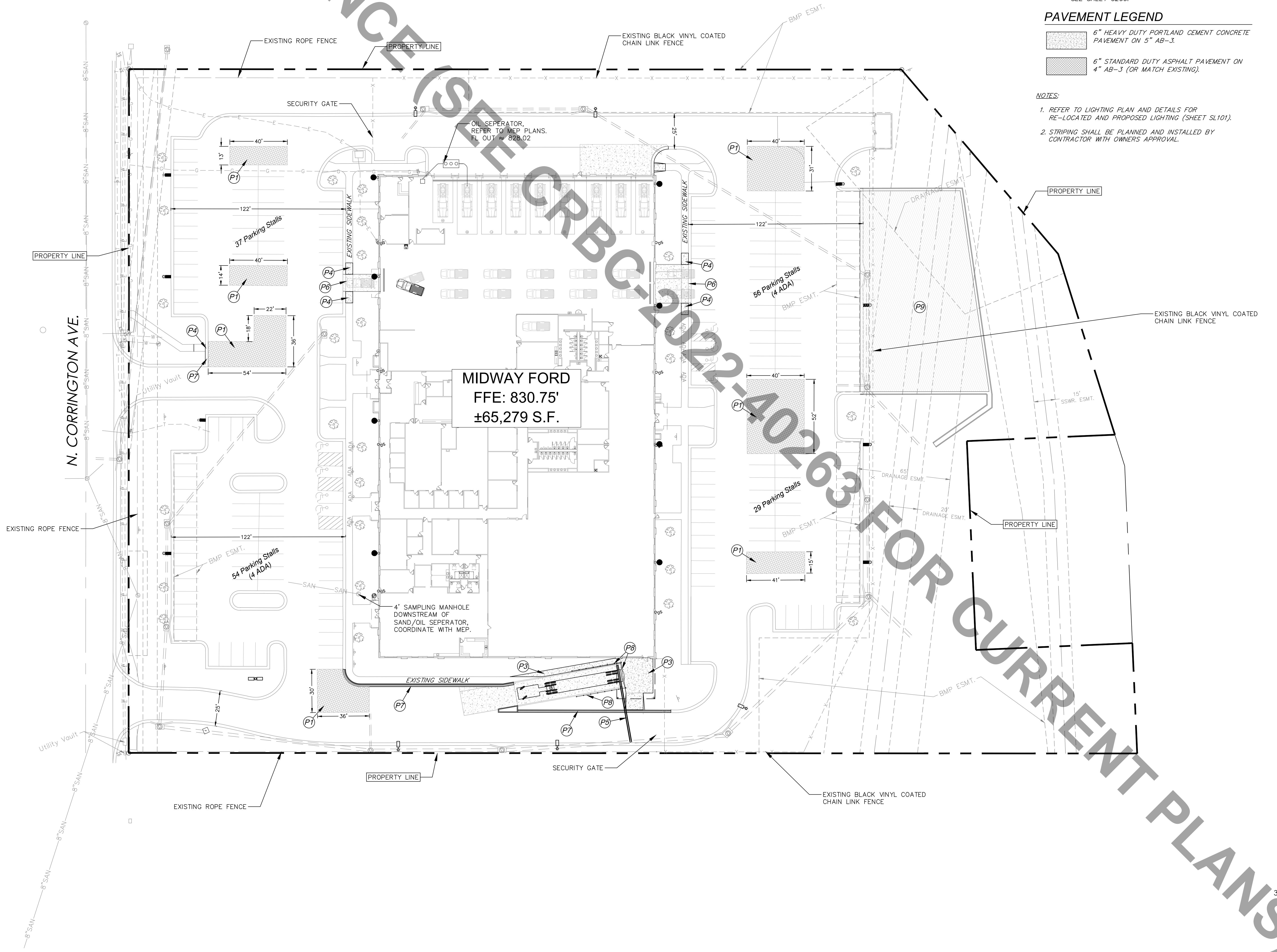
- (P1) CONSTRUCT 6" STANDARD DUTY ASPHALT PAVEMENT SECTION OR MATCH EXISTING.
- (P2) CONSTRUCT 8" HEAVY DUTY CONCRETE PAVEMENT SECTION. REFER TO PAVING DETAILS.
- (P3) CONSTRUCT 5" THICK CONCRETE SIDEWALK. REFER TO SPOT GRADING PLAN AND SITE DETAILS.
- (P4) CONSTRUCT CONCRETE SIDEWALK CURB RAMP. ALL RAMPS WILL REQUIRE DETECTABLE WARNING PANELS AND SHALL BE MONITORING FOR PERSONS AND ADA GUIDELINES. SIDEWALK WILL BE ADA COMPLIANT. REFER TO SPOT GRADING PLAN AND SITE DETAILS. (APWA TYPE A SIDEWALK RAMP)
- (P5) PROPOSED STORMWATER INFRASTRUCTURE. REFER TO STORMWATER PLAN AND DETAILS, SHEET C104.
- (P6) CONSTRUCT CONCRETE DRIVEWAY RAMPS. REFER TO SPOT GRADE PLAN, SHEET C103.
- (P7) INSTALL TYPE CG-1 DRY CURB & GUTTER.
- (P8) INSTALL 35 LF HANDRAIL EACH SIDE OF LOADING DOCK. SEE DETAIL, SHEET C102. INSTALL SWING GATE, ROPE FENCE OR OTHER APPROVED SAFETY MEASURE AT END OF TRUCK DOCK.
- (P9) FUTURE ASPHALT PARKING LOT EXPANSION. SEE SHEET C200.

PAVEMENT LEGEND

- 6" HEAVY DUTY PORTLAND CEMENT CONCRETE PAVEMENT ON 5" AB-3.
- 6" STANDARD DUTY ASPHALT PAVEMENT ON 4" AB-3 (OR MATCH EXISTING).

NOTES:

1. REFER TO LIGHTING PLAN AND DETAILS FOR RE-LOCATED AND PROPOSED LIGHTING (SHEET SL101).
2. STRIPING SHALL BE PLANNED AND INSTALLED BY CONTRACTOR WITH OWNERS APPROVAL.



NOT PRELIMINARY
NOT FOR CONSTRUCTION



9000 STATE LINE ROAD
LEAWOOD, KANSAS 66206
1100 PARALLEL PARKWAY
KANSAS CITY, KANSAS 66109
TEL (913) 642-6642
FAX (913) 642-6941
WEB SITE
www.ccengineers.com

DAVID A. KASTER, RANCHER LEED AP
ROGER A. KASTER, ARCHITECT
MICHAEL L. HOWARD, ARCHITECT
7301 WEST 130th STREET
OVERLAND PARK, KANSAS 66213
TELEPHONE (913) 641-1000

MIDWAY FORD
FORMER VATTEROTT BLDG.
4131 N. CORRINGTON AVE.
KANSAS CITY, MISSOURI

DATE FEB. 8, 2023
REVISED
SHEET NUMBER
C102
SITE PLAN
OF SHEETS
KAI JOB NO. 2214-A

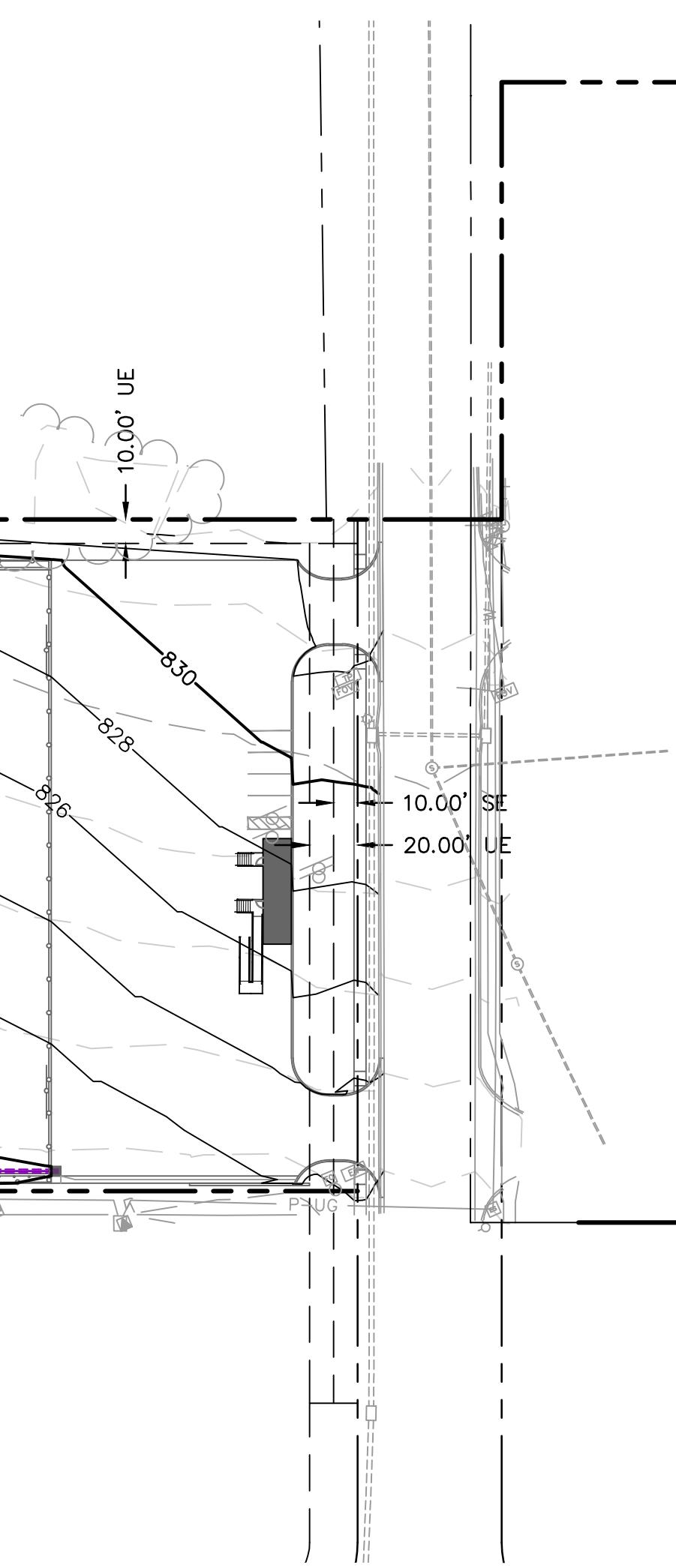


GRADING LEGEND	
- - -	EXISTING INDEX CONTOURS
100	EXISTING INTERMEDIATE CONTOURS
— 100 —	PROPOSED INDEX CONTOURS
— 100 —	PROPOSED INTERMEDIATE CONTOURS
— 100 —	FUTURE INDEX CONTOURS
— 100 —	FUTURE INTERMEDIATE CONTOURS

UTILITY LEGEND	
— SS —	EXISTING SANITARY SEWER
— SS —	PROPOSED SANITARY SEWER
— SD —	EXISTING STORM SEWER
— SD —	PROPOSED STORM SEWER
— W —	EXISTING WATER LINE
— W —	PROPOSED WATER LINE
— P —	EXISTING POWER
— P —	PROPOSED POWER

NOTE: STORMWATER AND WATER QUALITY SHALL MEET KCMO STANDARDS WITH UNDERGROUND STORAGE CHAMBERS AND OR PERMEABLE PAVEMENT OR OTHER APPROVED MEANS.

NO OTHER UTILITIES ARE PROPOSED FOR THE FIRST PHASE, UTILITIES FOR FUTURE SECURITY OFFICE SHALL BE SUBMITTED BY SEPARATE PLANS.



0' 25' 50' 100'
SCALE IN FEET

SHEET
C103

Olsson

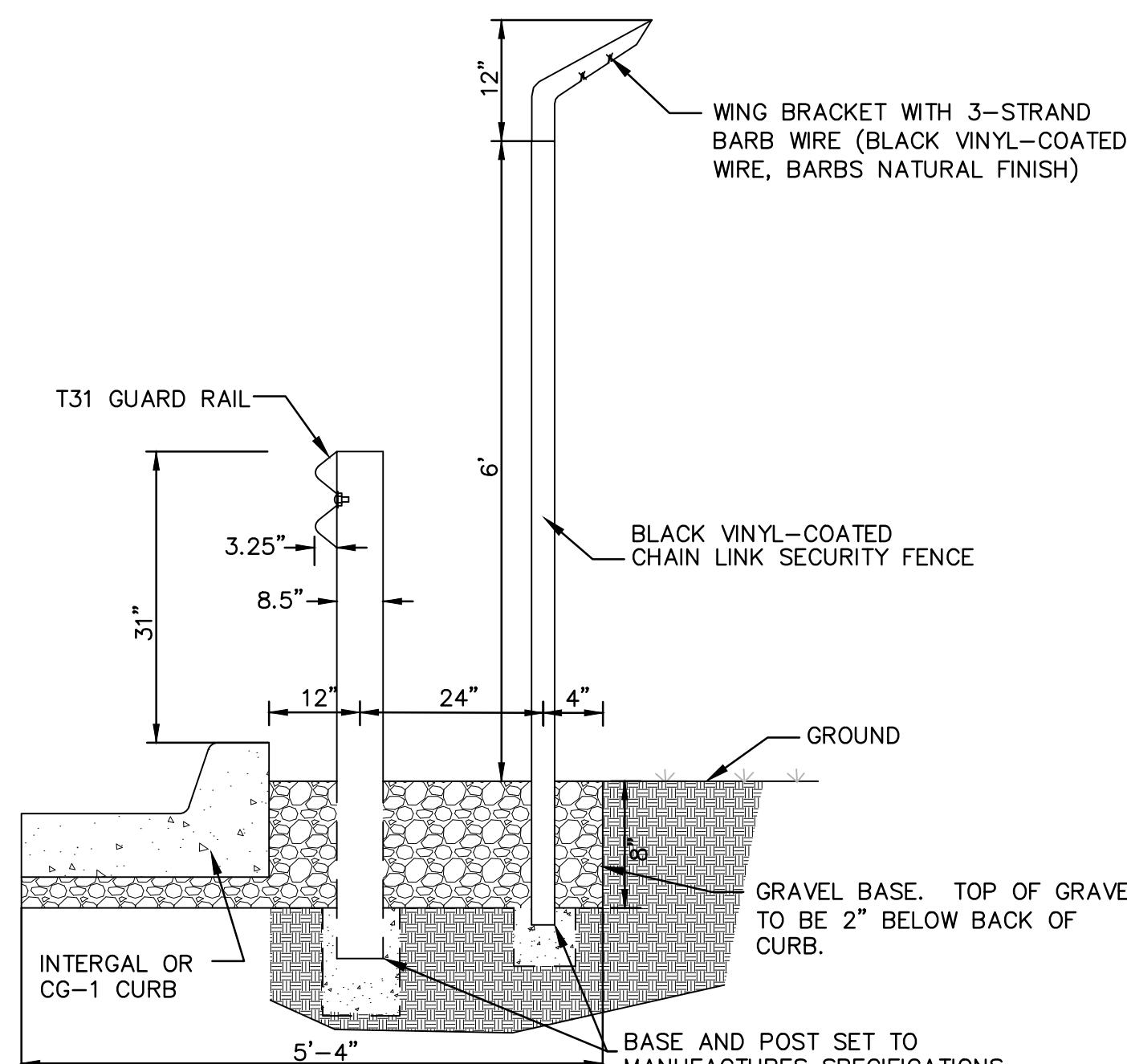
OLSSON ASSOCIATES - CIVIL ENGINEERING
130 BIRCHWOOD COURT, SUITE 100
KANSAS CITY, MO 64116
TEL: 816.361.1177

www.olsson.com

GRADING & UTILITY PLAN DEVELOPMENT PLAN		REVISIONS DESCRIPTION	
NO. REV.	DATE	REVISIONS	DESCRIPTION

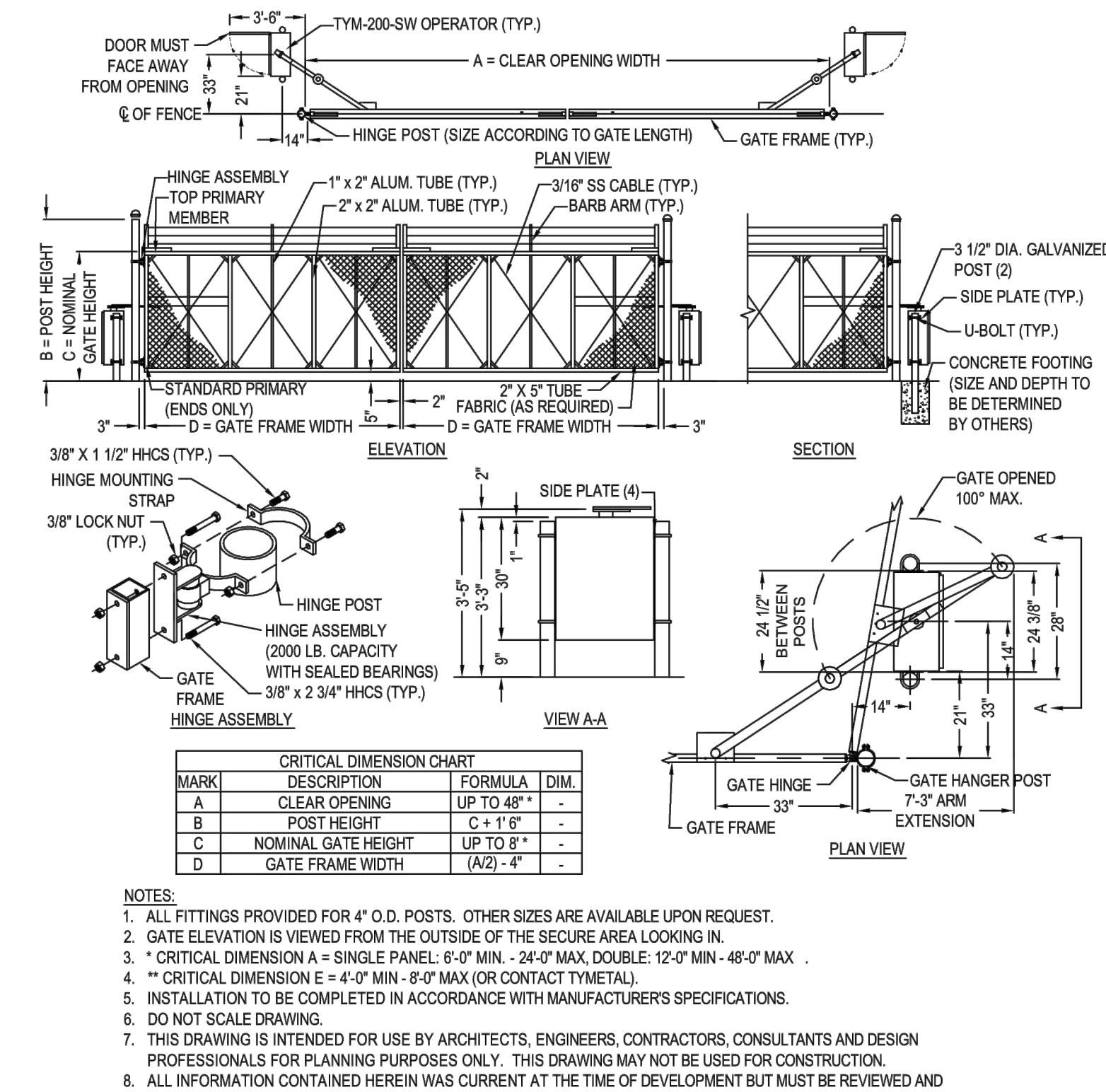
NE PARVIN & N CORRINGTON AVE		2023	REVISIONS
KANSAS CITY, MO			

drawn by: JN
checked by: NH
designed by: JN/NH
QA/QC by: INITIALS
project no.: 023-00066
date: 03/20/23



GUARDRAIL/FENCE DETAIL

NOT TO SCALE



FENCE GATE DETAIL

NOT TO SCALE

REVISIONS DESCRIPTION

REVISIONS

NO. DATE REV.

DETAILS

DEVELOPMENT PLAN

REV. 2021

MIDWAY FORD
NE PARVIN & N CORRINGTON AVE

KANSAS CITY, MO

drawn by: M.J.D.
 checked by: M.J.D.
 QAQC by: M.J.D.
 project no.: 023-00066
 date: 07.23.21

SHEET
C104

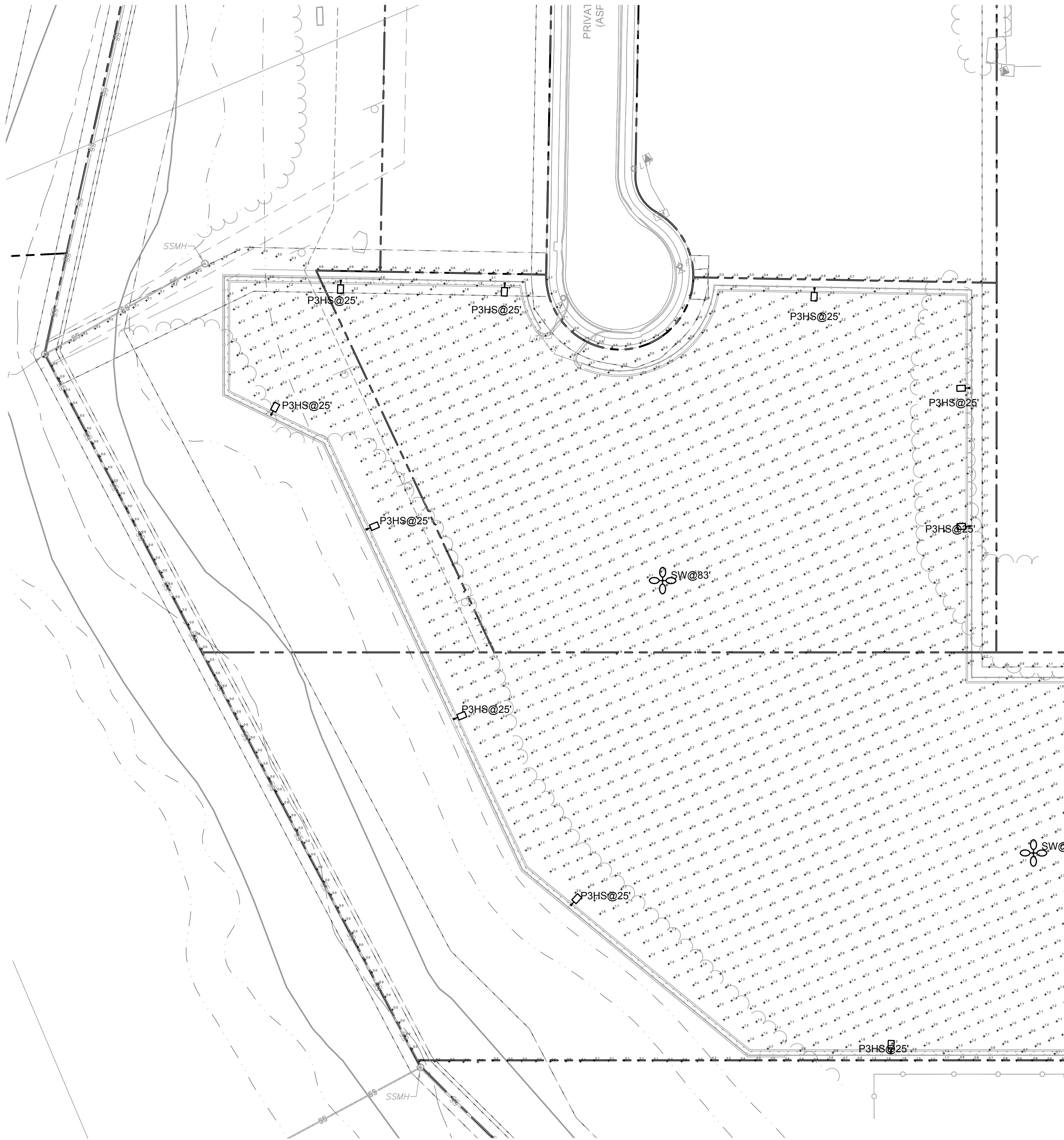
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CIVIL ENGINEERING
 NO. CERTIFICATE OF AUTHORITY #401592

NORTH KANSAS CITY, MO 64116

TEL: 816.361.1177

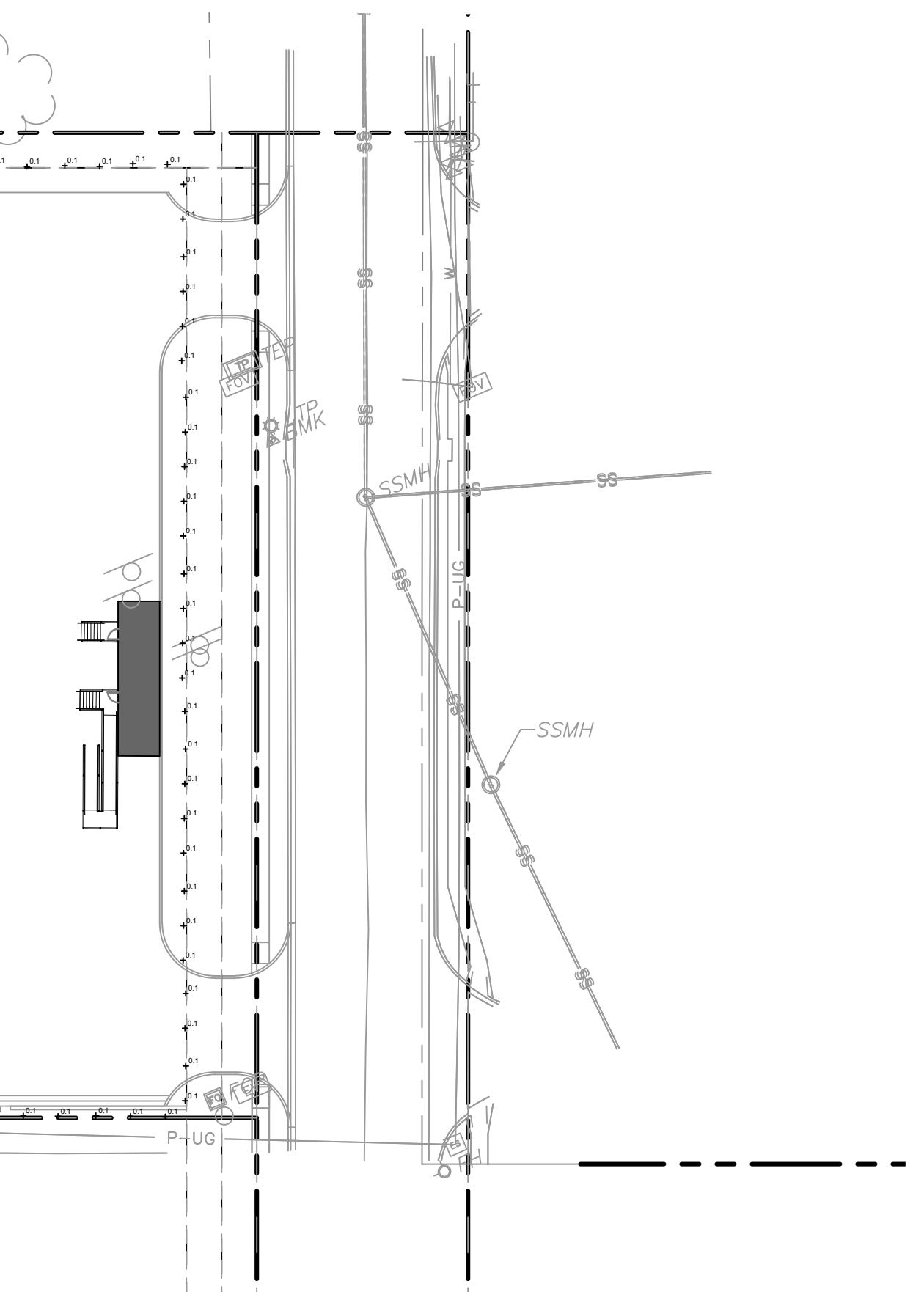
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 SITE LIGHTING PHOTOMETRIC PLAN
SCALE: 1" = 40'-0"

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #3	+	1.3 ft	3.3 ft	0.4 ft	8.3:1	3.3:1
PROPERTY LINE	+	0.4 ft	2.4 ft	0.0 ft	N/A	N/A

Schedule								
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Number Lamps	Lumens Per Lamp	Light Loss Factor
	P3H S	9	Lithonia Lighting	DSX1 LED P4 40K 70CRI TSM HS	D-Series Size 1 Area Luminaire P4 40K 70 CRI Type 3 Forward Throw HouseSide Shield	1	13897	0.9
	SW	2	Holophane	HMLED4 P1 40K XXXXX MAS	HMLED4 P1 Performance Package with 4000K CCT, 70CRI, MAS Optic and no House Side Shield	1	30238	0.9
	P4	4	Lithonia Lighting	DSX1 LED P4 40K 70CRI TFTM HS	D-Series Size 1 Area Luminaire P4 40K 70 CRI Forward Throw HouseSide Shield	1	13740	0.9
								123.9373



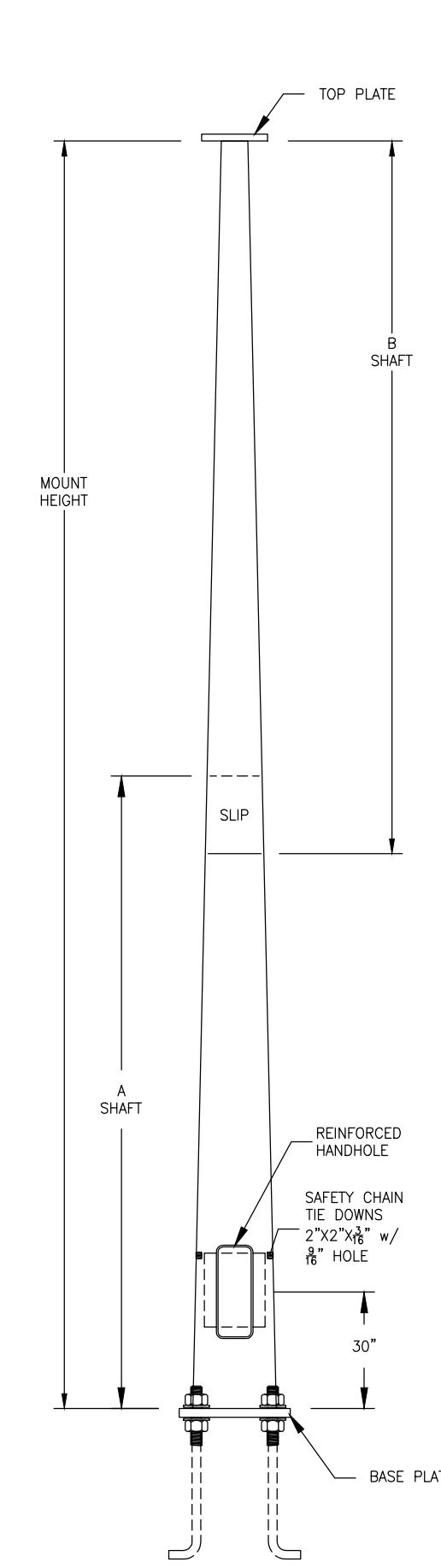
drawn by: SH
checked by: TD
designed by: SH
QA/QC by: TD
project no.: 023-00066
date: 03/20/23

SHEET
E101

Olsson

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130 BIRKINGWOOD COURT #300
NORTH KANSAS CITY, MO 64116
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POLE SPECIFICATION



MATERIALS SUMMARY	
Shaft A	A572 GR. 65
Shaft B	A572 GR. 65
Top plate	A572 GR. 65
Base plate	A572 GR. 42
Anchor bolt	A572 GR. 42
Support plates	A36
Hand hole frame	A588
Hand hole door	A36
Hand hole hinge	A595 GR. A

SPECIFICATIONS

The high mast pole shall consist of two or more round or multi-sided tapered sections. The pole shaft section shall be fabricated from high strength, low-alloy steel plate conforming to ASTM standards, with a minimum yield strength of 55,000 PSI. These shaft sections shall telescope into each other to match the overall desired height of the pole. The overlap telescoping joint shall have a minimum slip distance equal to 1 1/2 times the inside diameter of the female section. The sections shall be pre-fitted and matched marked at the factory. All sections shall maintain a uniform taper from top to bottom. There shall be a maximum of one longitudinal weld in the tapered sections of the shaft. The longitudinal seams shall have at least 60% penetration, except in the areas where the shaft section telescopes over another, in the overlapping areas, the weld penetration shall be 100%. No Transverse butt welds may be used in fabricating the shafts. The finished pole shall be either hot dip galvanized per ASTM A-123 after fabrication, weathering steel per ASTM A-588 or powder coat finish, with the color to be determined at the time of release.

The base plate shall be fabricated from structural quality hot rolled carbon steel plate that meets or exceeds ASTM standards with a minimum yield strength of 36,000 PSI. The base plate shall telescope the pole shaft and is circumference-welded top and bottom. The base plate shall have slotted holes for 1/2" variation in the anchor bolt setting.

A reinforced hand hole having an appropriate 10" X 30" opening shall be located 15' up from the base. A hand hole door, attaching hardware, and grounding provisions hardware are included with each hand hole frame.

Anchor bolts are fabricated from a commercial quality hot-rolled carbon steel bar that meets or exceeds a minimum yield strength of 55,000 PSI. Properly sized anchor bolts will be provided with two hex nuts and two flat washers per bolt.

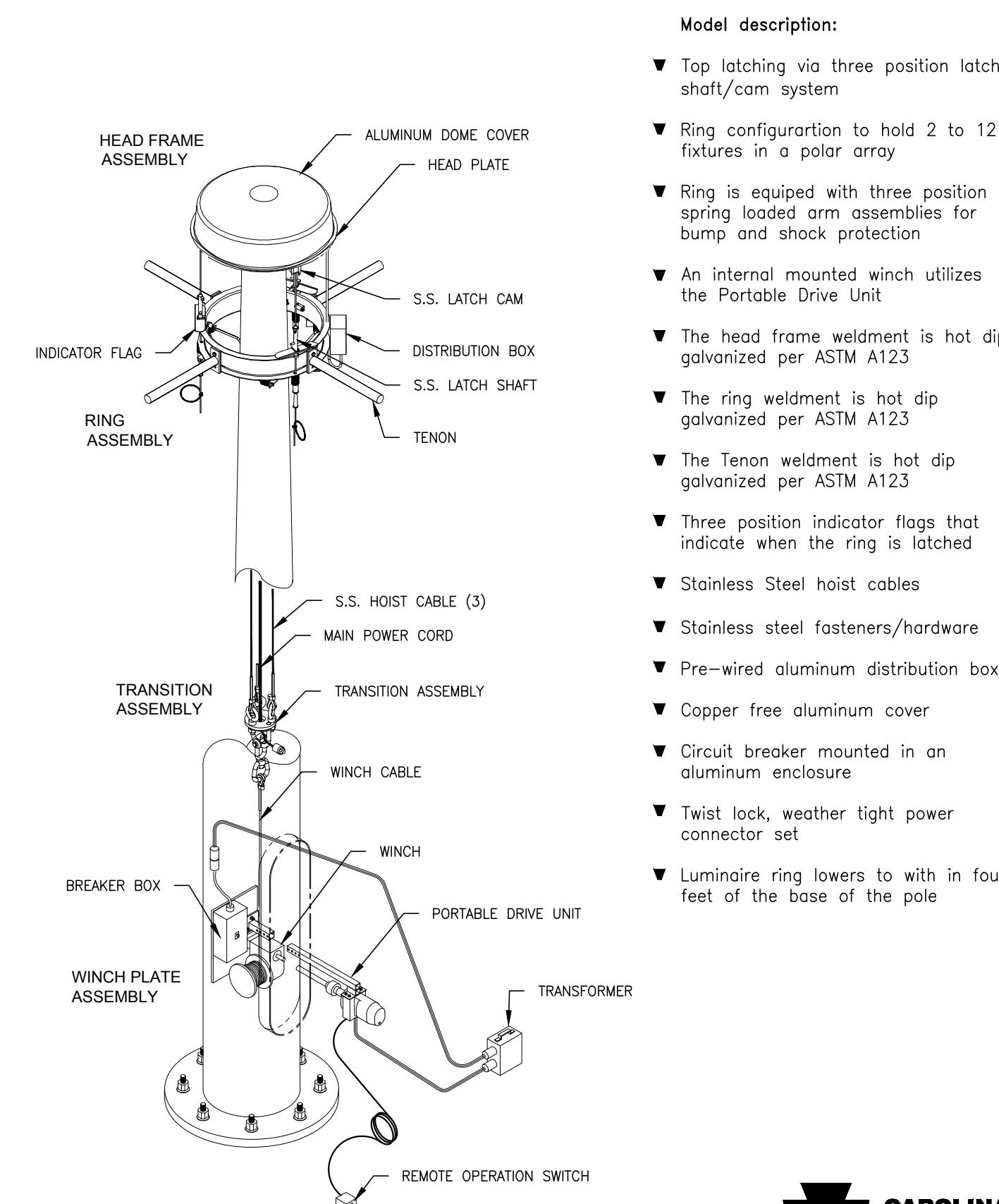
All welding shall be of the highest quality and performed by American Welding Society certified welders and conform to the latest revision of the American Welding Society specification AWS D1.1 Section 8. All welds shall be done by either the shielded metal-arc, gas shielded flux core, gas metal-arc or submerged arc process.

HIGH MAST

AcuityBrands

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C-422



Model description:

- ▼ Top latching via three position latch shaft/cam system
- ▼ Ring configuration to hold 2 to 12 fixtures in a polar array
- ▼ Ring is equipped with three position spring loaded arm assemblies for bump and shock protection
- ▼ An internal mounted winch utilizes the Portable Drive Unit
- ▼ The head frame weldment is hot dip galvanized per ASTM A123
- ▼ The ring weldment is hot dip galvanized per ASTM A123
- ▼ The Tenon weldment is hot dip galvanized per ASTM A123
- ▼ Three position indicator flags that indicate when the ring is latched
- ▼ Stainless Steel hoist cables
- ▼ Stainless steel fasteners/hardware
- ▼ Pre-wired aluminum distribution box
- ▼ Copper free aluminum cover
- ▼ Circuit breaker mounted in an aluminum enclosure
- ▼ Twist lock, weather tight power connector set
- ▼ Luminaire ring lowers to within four feet of the base of the pole



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DSX2-LED
Rev. 01/24/23
Page 1 of 10



D-Series Size 2 LED Area Luminaires



Hit the Tab key or mouse over the page to see all interactive elements.

Introduction

The modern styling of the D-Series features a highly refined aesthetic that blends seamlessly with its environment. The D-Series offers 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. D-Series outstanding photometry aids in reducing the number of poles required in area lighting applications with typical energy savings of up to 80% vs. 1000W HID and expected service life of over 100,000 hours.

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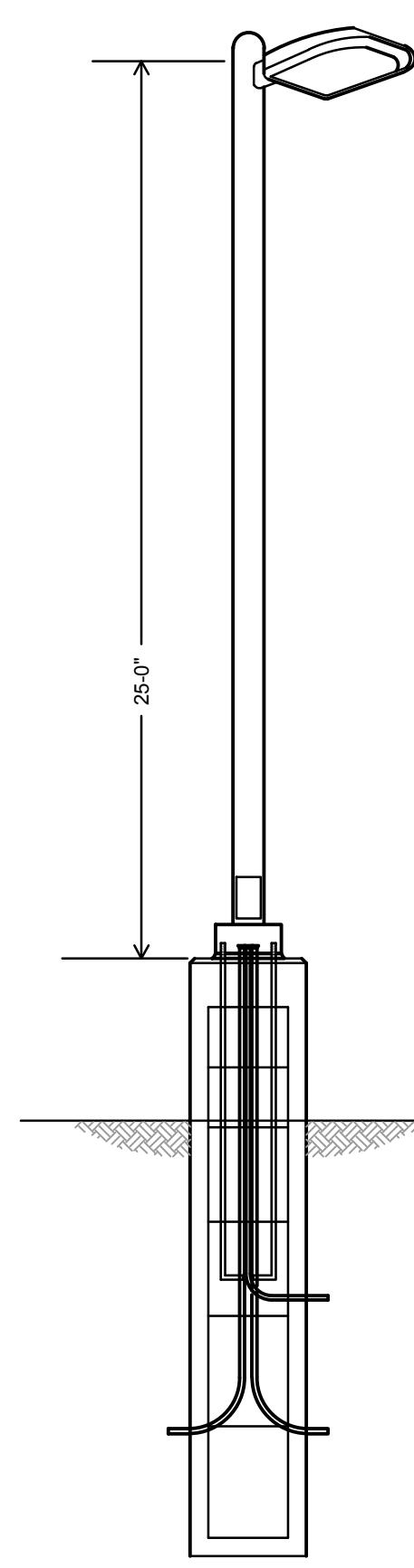
OLSSON ASSOCIATES - CIVIL ENGINEERING
1301 BIRCHWOOD COURT, SUITE 100
NORTH KANSAS CITY, MO 64116
TEL: 816.361.1177

Ordering Information

EXAMPLE: DSX2 LED P7 40K 70CRI T3M MVOLT SPA NLTAIR2 PIRHIN DBBXD

DSX2 LED		Color temperature	Color Rendering Index 2	Distribution	Voltage	Mounting
Series	LEDs	(this section 70CRI only)				
DSX2 LED	Forward optics	30K 3000K	70CRI	AFR Automotive front row	MVOLT (120V-277V)	Shipped included
P1	P6	40K 4000K	70CRI	T1S Type I short	HVOLT (347V-480V)	SPA6 Square pole mounting (#6 drilling)
P2	P7	50K 5000K	70CRI	T2M Type II medium	XVOLT (277V-480V)	RPA Round pole mounting (#6 drilling)
P3	P8	(this section 80CRI only, extended lead times apply)		T3M Type III medium	TBL3 Type III backlight control 3	SPA7 Square pole mounting (#5 drilling)
P4	P9	27K 2700K	80CRI	T3LG Type III low glare 3	BLC3 Type IV backlight control 3	RPA8 Round pole mounting (#5 drilling)
P10 1	P13 1	30K 3000K	80CRI	T4LG Type IV medium	LCCO Left corner cutoff 3	WBA Wall bracket 10
P11 1	P14 1	35K 3500K	80CRI	T4LG Type IV low glare 3	RCCO Right corner cutoff 3	
P12 1		40K 4000K	80CRI	TFTM Forward throw medium		
		50K 5000K	80CRI			

Control options		Other options	Finish (required)
Shipped installed	PER7 Seven-pin receptacle only (controls ordered separate)	PER7 Seven-pin receptacle only (controls ordered separate)	DBBXD Dark Bronze
NLTAIR2 nLight AIR gen 2 enabled with bi-level motion / ambient sensor, 8'-40' mounting height ambient sensor enabled at 2ft, 11.5' max height	FAO Bi-level adjustable output 15, 21	SPD20KV 20kV surge protection	DBLXD Black
PIR Highflow motion/ambient sensor, 8'-40' mounting height, ambient sensor enabled at 2ft, 13, 20, 21	BL30 Bi-level switched dimming, 30%, 16, 21	Houseshield (black finish standard) 2 optics 1	DWGXO White
PER NEMA twist-lock receptacle only (controls ordered separate) 14	BL50 Bi-level switched dimming, 50%, 16, 21	CCE Coastal Construction 23	DBDTXO Textured dark bronze
PER5 Five-pin receptacle only controls ordered separate) 14, 21	DMG Dimming wires pulled outside fixture (for use with an external control, ordered separately) 17	Shipped separately	DBLBXO Textured black
	DS Dual switching 18, 19, 21	EGSR External Glare Shield (reversible, field install required, matches housing finish)	DNATXD Textured natural aluminum
	BSOB Bird Spikes (field install required)		DWHGXO Textured white



LIGHT POLE DETAIL

1 SCALE: NOT TO SCALE

SITE LIGHTING DETAILS		REVISIONS DESCRIPTION
NO. REV.	DATE	

DEVELOPMENT PLAN	
MIDWAY FORD	NE PARVIN & N CORRINGTON AVE

KANSAS CITY, MO	
2023	2023

SHEET E102	
drawn by: SH	checked by: TD
designed by: SH	QA/QC by: TD
project no.: 023-00066	date: 03/20/23

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KASTER ARCHITECTS INC

ARCHITECTURE · PLANNING · INTERIOR DESIGN

MIDWAY FORD
FORMER VATTEROTT BLDG.
4131 N. CORRINGTON AVE.
KANSAS CITY, MISSOURI

DATE FEB. 8, 2023
REVISED
SHEET NUMBER
SL101
SITE LIGHTING
AND PHOTOMETRICS
OF SHEETS
KAI JOB NO. 2214-A



TYPE A LIGHTING FIXTURE

D-Series Size 2 LED Area Luminaire

Introduction

The D-Series styling of the D-Series is striking yet understated - 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, long-life luminaire. The outstanding photometric performance results in sites with excellent uniformity, greater power spacing and lower power density. It is ideal for pedestrian and area lighting applications replacing 400-1000W metal halide in area lighting applications with energy savings of up to 80% and expected service life of over 100,000 hours.

Specifications

EPAL:	1.1 lbs
Length:	40"
Width:	15"
Height 1:	2-1/4"
Height 2:	3-3/4"
Height (max):	3-3/4"
Weight:	36lbs

Ordering Information

EXAMPLE: DSX2 LED P7 40K T3M MVOLT SPA NLTAIR2 PIRHN DDBXD

Series	Leds	Drive Current	Color Temperature	Distribution	Voltage	Mounting		
DSX2 LED	P1 P2 P4 P5 P6 P7 P8 P9 P10 P11 P12	400 500 500K	3000K 4000K 5000K	T15 T25 T30 T35 T40 T45 T50 T55 T60 T65 T70	100V 208V 120V 277V 120V 277V 120V 277V 120V 277V 120V	IP65 IP65 IP65 IP65 IP65 IP65 IP65 IP65 IP65 IP65 IP65	Spun pole mounting RPA Round pole mounting WPA Wall pole SPB Surface pole universal mounting adapter BLU Backplate control LCC Left cover control RCC Right cover control KMAA KMAA KMAA	Shipped included Spiral pole mounting RPA Round pole mounting WPA Wall pole SPB Surface pole universal mounting adapter BLU Backplate control LCC Left cover control RCC Right cover control KMAA KMAA KMAA

Options

EGS - External Glare Shield

Drilling

HANDLEHOLE ORIENTATION

Template #8

Tenon Mounting Slipfitter **

Drilling

HANDLEHOLE ORIENTATION

Template #8

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Rev. 11/25/19
Page 1 of 8

TYPE B LIGHTING FIXTURE

D-Series Size 1 LED Area Luminaire

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, long-life luminaire. The outstanding photometric performance results in sites with excellent uniformity, greater power spacing and lower power density. It is ideal for pedestrian and area lighting applications replacing 400-1000W metal halide in area lighting applications with energy savings of up to 80% and expected service life of over 100,000 hours.

Specifications

EPAL:	1.01 lbs
Length:	40"
Width:	13"
Height 1:	7-1/2"
Height 2:	3-3/4"
Height (max):	3-3/4"
Weight:	27 lbs

Ordering Information

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

Series	Leds	Drive Current	Color Temperature	Distribution	Voltage	Mounting		
DSX1 LED	P1 P2 P4 P5 P6 P7 P8 P9 P10 P11 P12	300 400 500 500K	3000K 4000K 5000K	T15 T25 T30 T35 T40 T45 T50 T55 T60 T65 T70	100V 208V 120V 277V 120V 277V 120V 277V 120V 277V 120V	IP65 IP65 IP65 IP65 IP65 IP65 IP65 IP65 IP65 IP65 IP65	Shipped included Spiral pole mounting RPA Round pole mounting WPA Wall pole SPB Surface pole universal mounting adapter BLU Backplate control LCC Left cover control RCC Right cover control KMAA KMAA	Shipped included Spiral pole mounting RPA Round pole mounting WPA Wall pole SPB Surface pole universal mounting adapter BLU Backplate control LCC Left cover control RCC Right cover control KMAA KMAA KMAA

Options

EGS - External Glare Shield

Drilling

HANDLEHOLE ORIENTATION

Template #8

Tenon Mounting Slipfitter **

Drilling

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TYPE C LIGHTING FIXTURE

D-Series Size 2 LED Wall Luminaire

AS4 Capable Luminaire

This item is an AS+ Certified luminaire, which has been designed and tested to provide consistent color appearance and system-level interoperability.

- All configurations of this luminaire meet the Acuity Brands' specification for chromatic consistency.
- This luminaire is AS+ Certified when paired with DTL DLL equipped luminaires meet the A+ specification for system-level interoperability.
- This luminaire is part of an A+ Certified solution for ROAM™ or XNOM™ Wireless control networks, providing out-of-the-box control compatibility with other ROAM and XNOM nodes when paired with drivers and control options marked by a phasor background.

To learn more about A+, visit [www.acuitybrands.com/plat+](#).
See the following links for details:

1. [AS Certified Solutions for ROAM](#) require the order of one ROAM node per luminaire. Sold Separately.
2. [Link to ROAM](#)
3. [Link to DTL DLL](#)

Ordering Information

EXAMPLE: DSXW2 LED 30C 700 40K T3M MVOLT DBBXD

Series	Leds	Drive Current	Color Temperature	Distribution	Voltage	Mounting	Control Options	
DSXW2 LED	200 300 310 315 320 325 330 340 350 360	20LEDs (3000K) (3000K) (3000K) (3000K) (3000K) (3000K) (3000K) (3000K) (3000K) (3000K)	350 500 500 500 500 500 500 500 500 500	30K 40K 40K 40K 40K 40K 40K 40K 40K 40K	100V 208V 120V 277V 120V 277V 120V 277V 120V 277V	T25 T25 T25 T25 T25 T25 T25 T25 T25 T25	Shipped installed Surface bracket RPA Round pole mounting WPA Wall pole SPB Surface pole universal mounting adapter BLU Backplate control LCC Left cover control RCC Right cover control KMAA KMAA KMAA	Shipped installed Surface bracket RPA Round pole mounting WPA Wall pole SPB Surface pole universal mounting adapter BLU Backplate control LCC Left cover control RCC Right cover control KMAA KMAA KMAA

Options

EGS - External Glare Shield

Drilling

HANDLEHOLE ORIENTATION

Template #8

Tenon Mounting Slipfitter **

Drilling

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11005 PARALLEL PARKWAY
KANSAS CITY, KANSAS 66109
TELEPHONE (913) 681-1000
WEB SITE

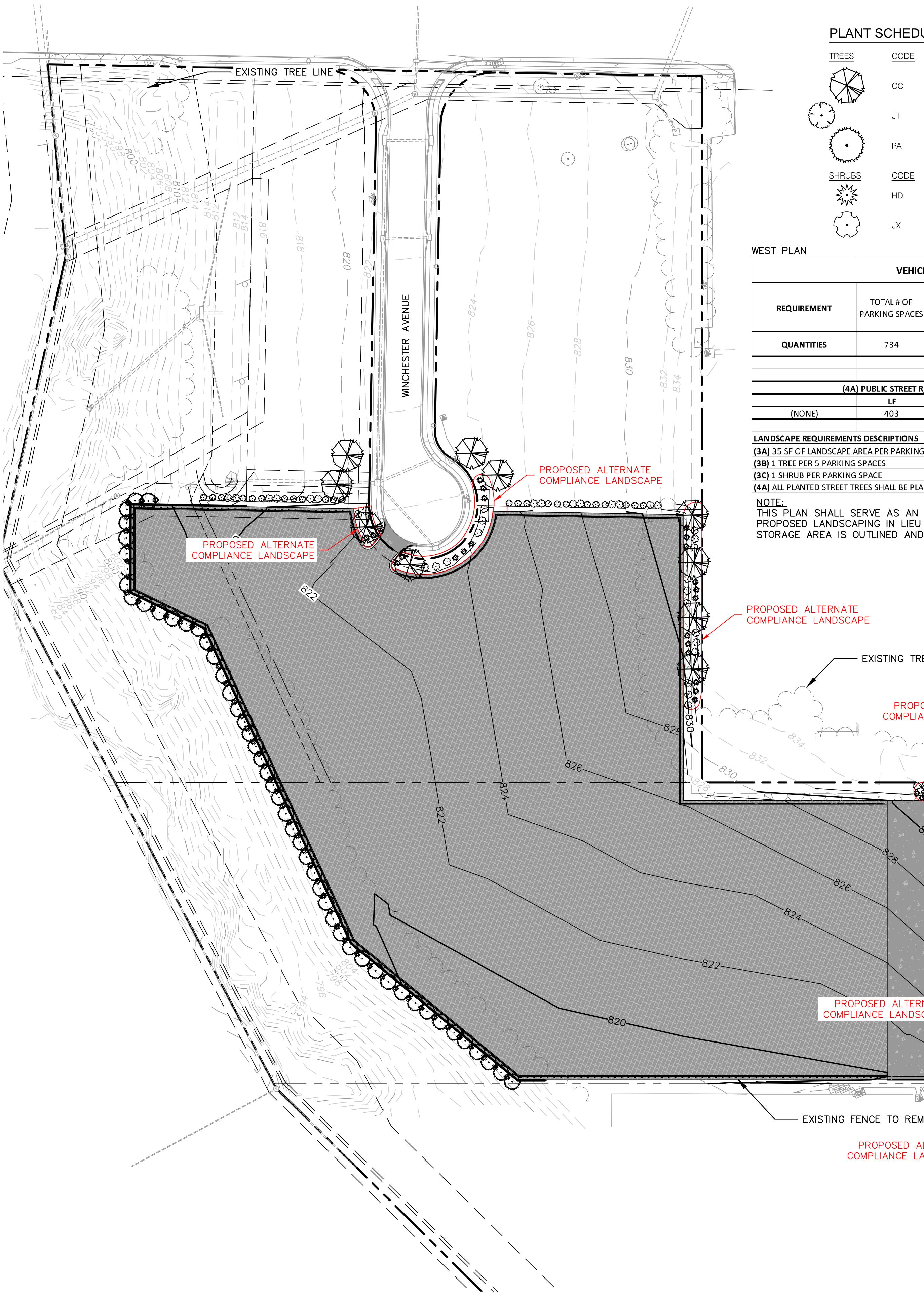
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ARCHITECTURE · PLANNING · INTERIOR DESIGN

MIDWAY FORD
FORMER VATTEROTT BLDG.
4131 N. CORNINGTON AVE.
KANSAS CITY, MISSOURI

DATE FEB. 8, 2023
REVISED
SHEET NUMBER
SL102
SITE LIGHTING CATALOG CUT SHEETS
OF SHEETS
KAI JOB NO. 2214-A



Know what's below.
Call before you dig.



PLANT SCHEDULE

TREES	CODE	COMMON / BOTANICAL NAME	SIZE	CONTAINER	PLNT. HT.	QTY
	CC	EASTERN REDBUD / CERCIS CANADENSIS	1.5' CAL.			18
	JT	TAYLOR EASTERN REDCEDAR / JUNIPERUS VIRGINIANA 'TAYLOR'	6' HT	B&B	24	
	PA	NORWAY SPRUCE / PICEA ABIES	2' CAL	B&B	6' HT	49
SHRUBS	HD	DIANE WITCH HAZEL / HAMAMELIS X INTERMEDIA 'DIANE'	3 GAL			105
	JX	GREY OWL JUNIPER / JUNIPERUS X 'GREY OWL'	3 GAL			69

WEST PLAN

VEHICLE STORAGE LANDSCAPE CALCULATIONS				
REQUIREMENT	TOTAL # OF PARKING SPACES	(3A) PARKING LOT INTERIOR LANDSCAPED AREA (SF)	(3B) PARKING LOT INTERIOR TREES	(3C) PARKING LOT INTERIOR SHRUBS
QUANTITIES	734	REQUIRED: 25,690 PROVIDED: 12,842	147 16	734 174
(4A) PUBLIC STREET R/W CALCULATIONS FOR STREET TREES				
(NONE)	403	LF REQUIRED: 13 EXISTING: 0 PROVIDED: 13		

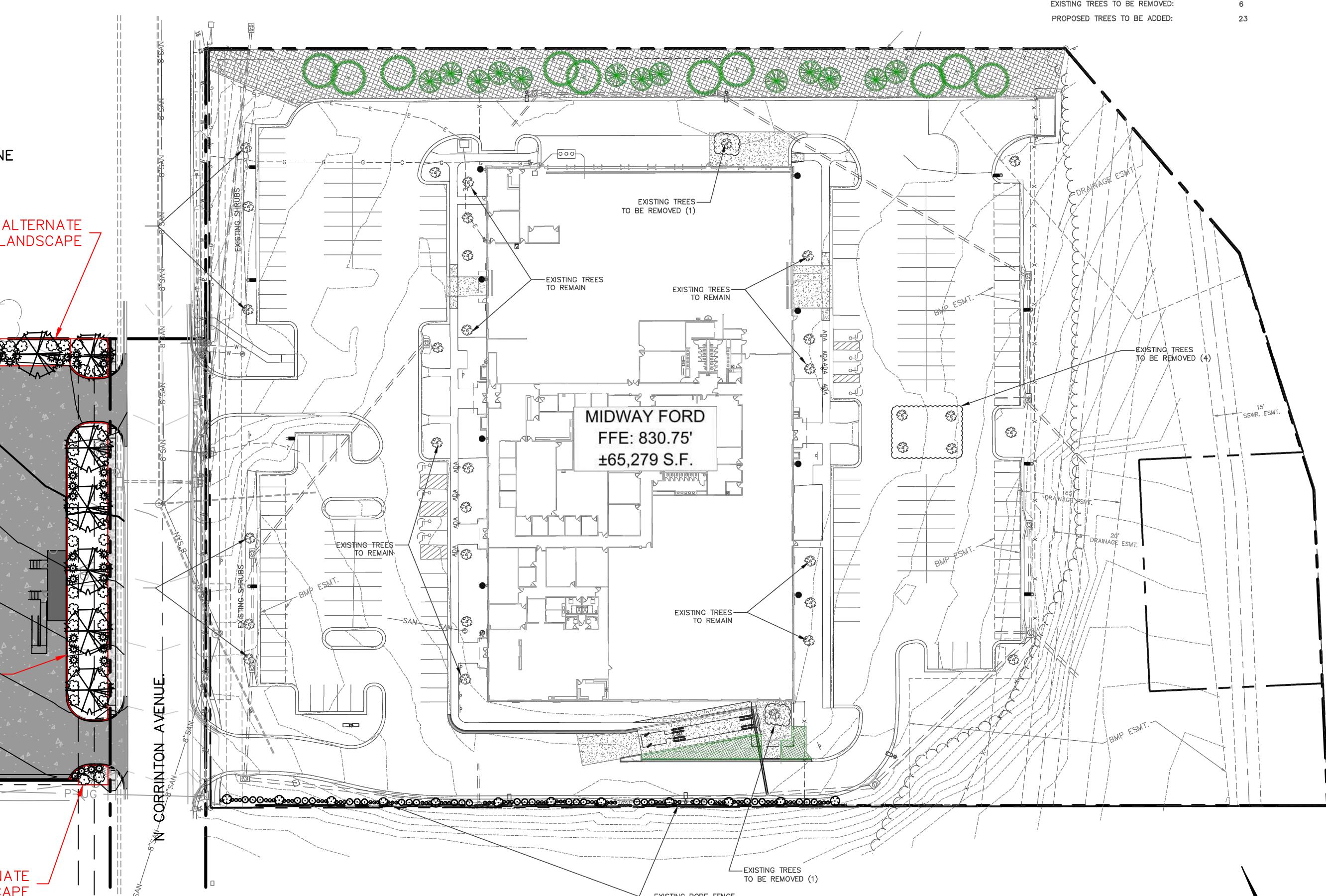
LANDSCAPE REQUIREMENTS DESCRIPTIONS

- (3A) 35 SF OF LANDSCAPE AREA PER PARKING SPACE
- (3B) 1 TREE PER 5 PARKING SPACES
- (3C) 1 SHRUB PER PARKING SPACE

(4A) ALL PLANTED STREET TREES SHALL BE PLANTED WITH 1 TREE PER 30 LF OF STREET; FINAL PLACEMENT TO BE APPROVED BY DIRECTOR OF PARKS AND RECREATION.

NOTE:

THIS PLAN SHALL SERVE AS AN ADMINISTRATIVE LANDSCAPE COMPLIANCE PLAN. PROPOSED LANDSCAPING IN LIEU OF REQUIREMENTS FOR THE OUTDOOR VEHICLE STORAGE AREA IS OUTLINED AND NOTED IN THE PLAN IN RED.



PLANT SCHEDULE

SPECIES	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE/CONDITION
DECIDUOUS TREE	Taxodium distichum	Bald Cypress	24	B&B, 2 1/2" min. cal.; 6' min. ht., symmetrical
CONIFEROUS TREE	Picea abies	Norway Spruce	10	B&B, 6' min. ht., full symmetrical
	JT	JUNIPERUS VIRGINIANA 'TAYLOR'	TAYLOR EASTERN REDCEDAR	6' HT B&B 12
SHRUBS	CA	CALAMAGROSTIS X ACUTIFLORA	FEATHER REED GRASS	1 GAL 2' CAL 67
	TG	THUJA OCCIDENTALIS 'GOLDEN GLOBE'	GOLDEN GLOBE ARBORVITAE	3 GAL 33

EAST PLAN

LANDSCAPE REQUIREMENTS	Required	Proposed	Alternative Requested?	Approved
88-425-03 Street Trees	N/A (1)			
88-425-04 General	13	44*		
88-425-05 Perimeter Vehicular Use Area	N/A (2)	112		
88-425-06 Interior Vehicular Use Area				
Interior Area	N/A (3)			
Trees	N/A (3)			
Shrubs	N/A (3)			
Ground Cover	Grass used for interior island groundcover			
88-425-07 Parking Garage Screening	N/A			
88-425-08 Mechanical/Utility Equipment Screening				
88-425-09 Outdoor Use Screening	N/A			

- (1) - Not required per Section 88-425-03-A (No Building Expansion)
(2) - Not required per Section 88-425-05-A (No Building Expansion; Less than 20% Parking Increase)
(3) - Not required per Section 88-425-06-A (No Additional Parking Stalls Created)

* Accounts for both existing and proposed trees

GROUNDCOVER LEGEND

	SEED AND FERTILIZE (PER SPEC. BELOW W/ EROSION CONTROL FABRIC) (1,800 total sq.) (SLOPES 7:1 OR GREATER)
	SOIL LIMITS (106 total sq.)

SEEDING AND HYDROMULCH SPECIFICATIONS

SEED MIX INCORPORATED INTO HYDROMULCH SHALL BE AS FOLLOWS:
32% HORNBEOK TALL FESCUE (MIN. 3 LBS. PER 1,000 SQ. FT.)
32% MULCHITE TALL FESCUE (MIN. 3 LBS. PER 1,000 SQ. FT.)
32% MOHAVE II TALL FESCUE (MIN. 3 LBS. PER 1,000 SQ. FT.)
10% SOD (MIN. 1 LB. PER 1,000 SQ. FT.)
TOTAL (10 LBS./1000 SQ. FT.)

A 12-12-12 FERTILIZER SHALL BE INCORPORATED AT A RATE OF 200 LBS. PER ACRE INTO THE HYDROMULCH SLURRY.

HYDROMULCH PRODUCT SHALL BE A BONDED EROSION CONTROL MULCH (SPIN-BONDED) FROM HYDROTEX, INC.

SPIN-BONDED MULCH SHALL BE MADE FROM NON-TOXIC, BIOGRADABLE, WOOD WOOL FIBER. THE ONE 50 LB BAG PRODUCT DOES NOT REQUIRE ADDITIONAL WATER TO ACTIVATE THE FIBERS. ADDITIONAL WATER IS NOT REQUIRED.

ADD 100 GALLONS OF WATER TO EACH 50 LB BAG OF SPINMULCH. ADD SEED AND FERTILIZER TO SPINMULCH. SPINMULCH SHOULD APPEAR AS A BLEND OF GREEN, BROWN, AND WHITE. ADDITIONAL WATER IS NOT REQUIRED.

SPINMULCH IS A BONDED MULCH WHICH IS DESIGNED TO STICK TO THE SOIL SURFACE AT THE TOP OF THE SLOPE. THIS WILL HELP TO ELIMINATE THE POSSIBILITY OF WATER GETTING UNDER THE MATERIAL AND CAUSING EROSION.

SLOPES FLATTER THAN 3:1
APPLY SPINMULCH TO THE GROUND SURFACE FROM THE TOP OF THE SLOPE DOWN TO THE BOTTOM. SPINMULCH IS A BONDED MULCH WHICH IS DESIGNED TO STICK TO THE SOIL SURFACE AT THE TOP OF THE SLOPE. THIS WILL HELP TO ELIMINATE THE POSSIBILITY OF WATER GETTING UNDER THE MATERIAL AND CAUSING EROSION.

THE SAME AREA REPEATING THIS PROCEDURE UNTIL 100% COVERAGE IS ACHIEVED. DO NOT SPINMULCH ON SLOPES STEEPER THAN 3:1. SPINMULCH IS DESIGNED TO STICK TO THE SOIL SURFACE AT THE TOP OF THE SLOPE. THIS WILL HELP TO ELIMINATE THE POSSIBILITY OF WATER GETTING UNDER THE MATERIAL AND CAUSING EROSION.

LANDSCAPE REQUIREMENTS
EXISTING TREES TO BE REMOVED: 6
PROPOSED TREES TO BE ADDED: 23

Olsson
OLSSON ASSOCIATES - CIVIL ENGINEERING
130 BIRCHINGDALE DRIVE, SUITE 100
KANSAS CITY, MO 64116
TEL: 816.361.1177
www.olsson.com

NO. REV.	DATE	REVISIONS DESCRIPTION	REVISIONS
KANSAS CITY, MO	2023	MIDWAY FORD NE PARVIN & N CORRINGTON AVE	L101

drawn by: QM
checked by: NH
designed by: JN/NH
QA/QC by: INITIALS
project no.: 023-00066
date: 02/10/23

0' 25' 50' 100'
SCALE IN FEET

SHEET
L101

MIDWAY FORD
FORMER VATTEROTT BLDG.
4131 N. CORRINGTON AVE.
KANSAS CITY, MISSOURI

DATE FEB. 8, 2023
REVISED
SHEET NUMBER
L102
LANDSCAPE
DETAILS
OF SHEETS
KAI JOB NO. 2214-A

DAVID A. KASTER, RANCHER LEED AP
MICHAEL L. HOWARD, ARCHITECT
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TELEPHONE (913) 681-1200
WEB SITE www.kasterarchitects.com

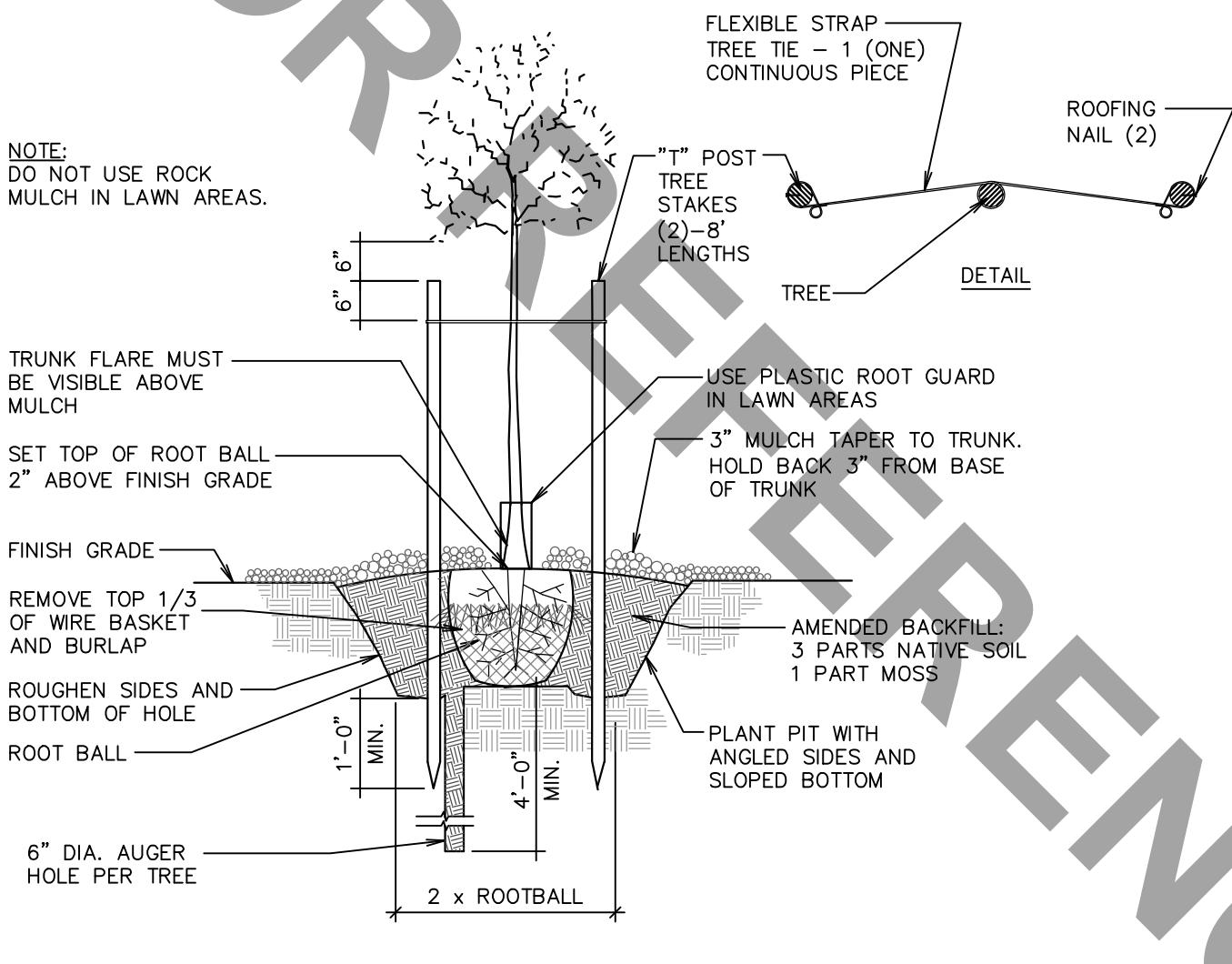


NOT PRELIMINARY
NOT FOR CONSTRUCTION

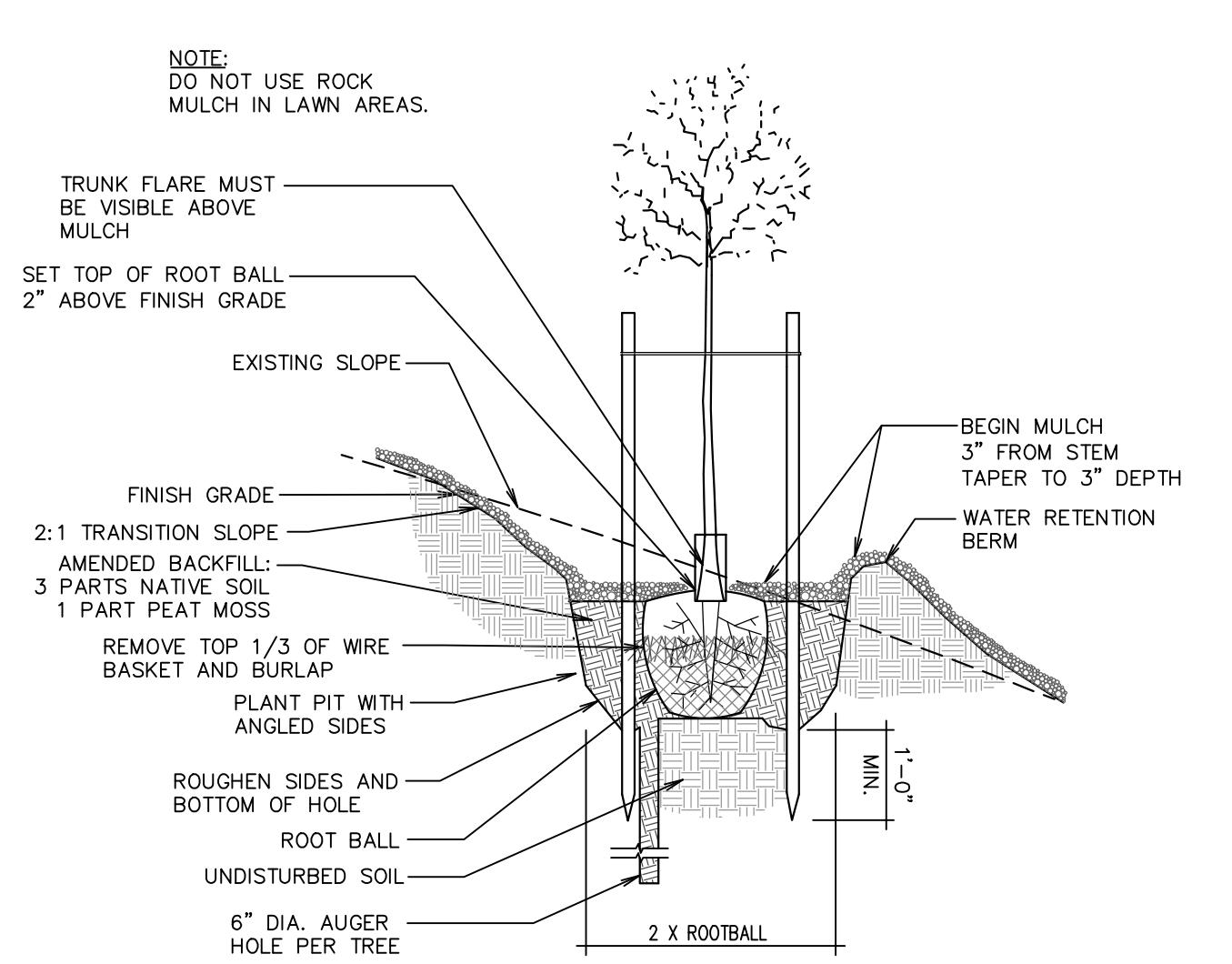


9000 STATE LINE ROAD
LEAWOOD, KANSAS 66206
11006 PARALLEL PARKWAY
KANSAS CITY, KANSAS 66109
TEL. (913) 642-6642
FAX (913) 642-6941
www.ccengineers.com

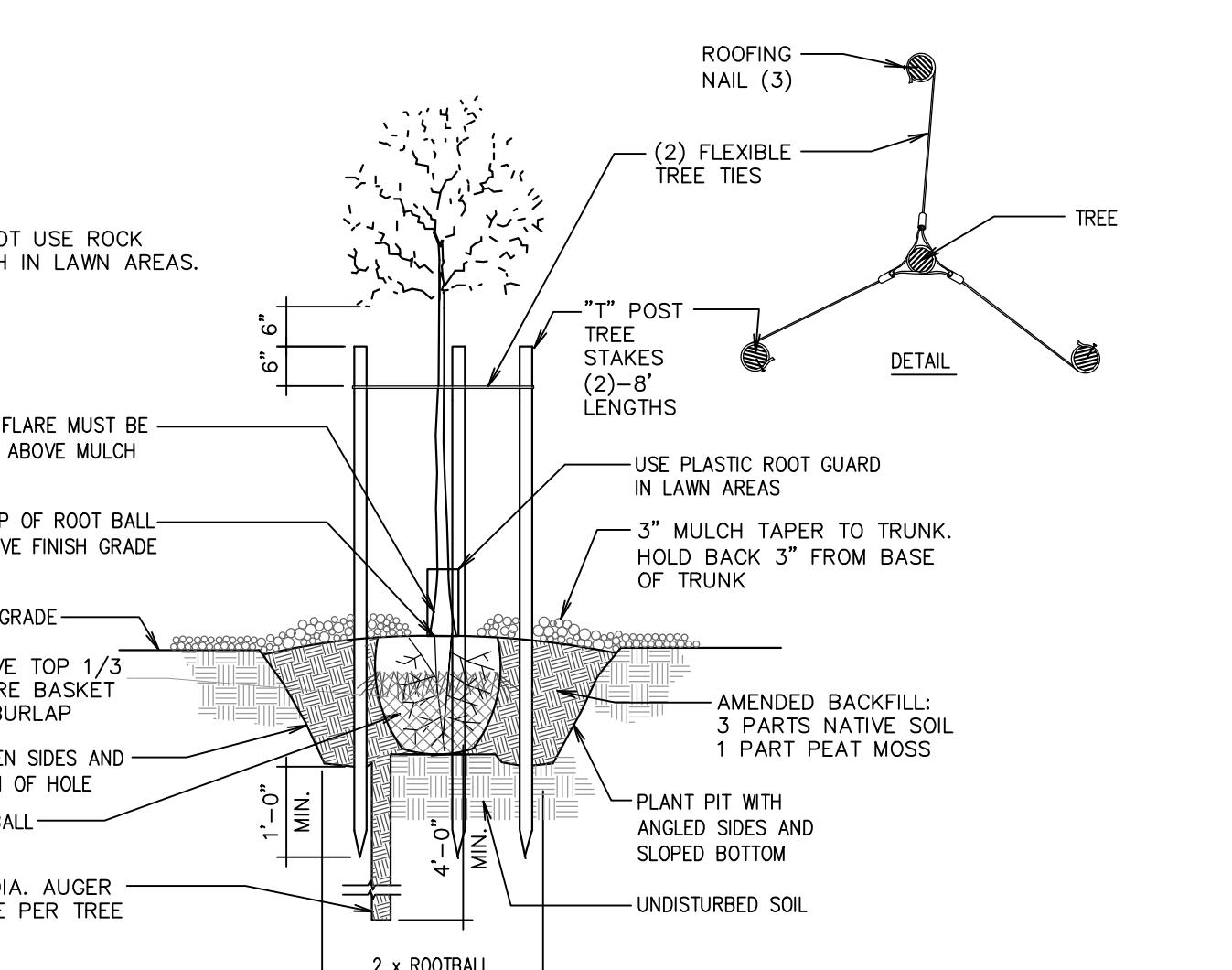
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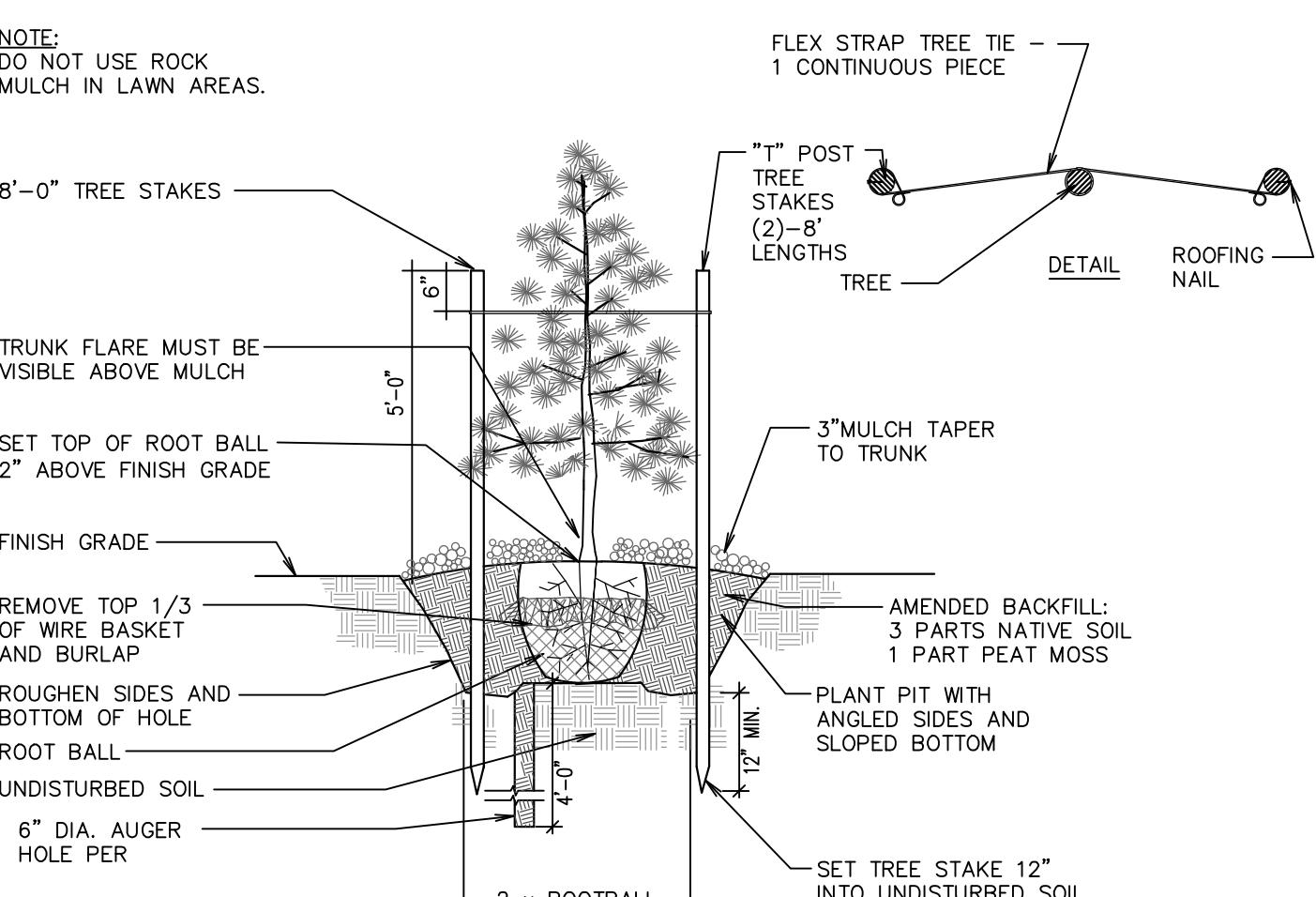
TREE PLANTING AND STAKING
N.T.S.



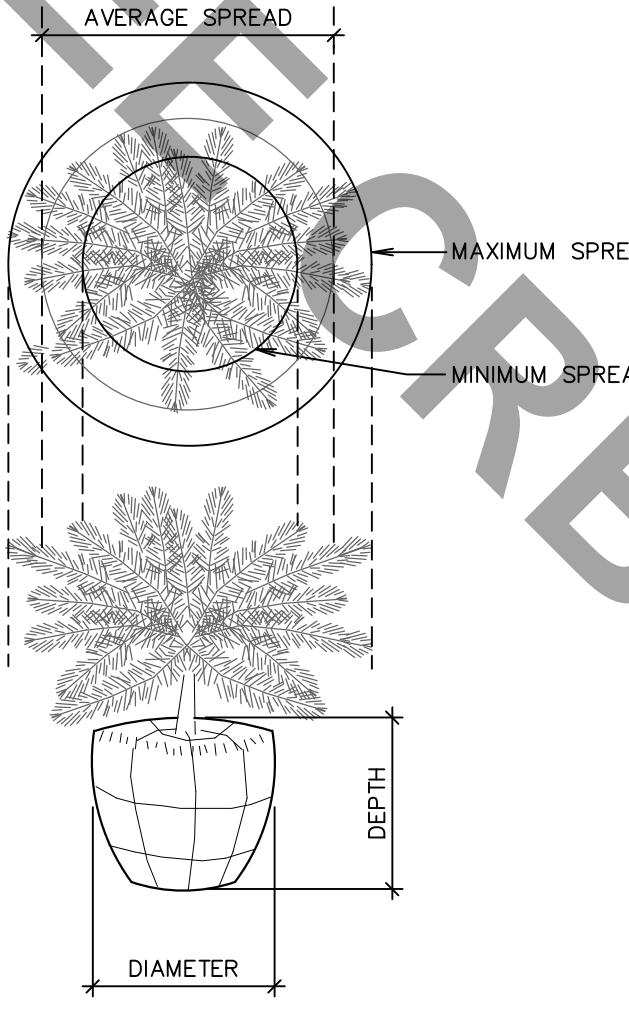
TREE PLANTING ON SLOPE
N.T.S.



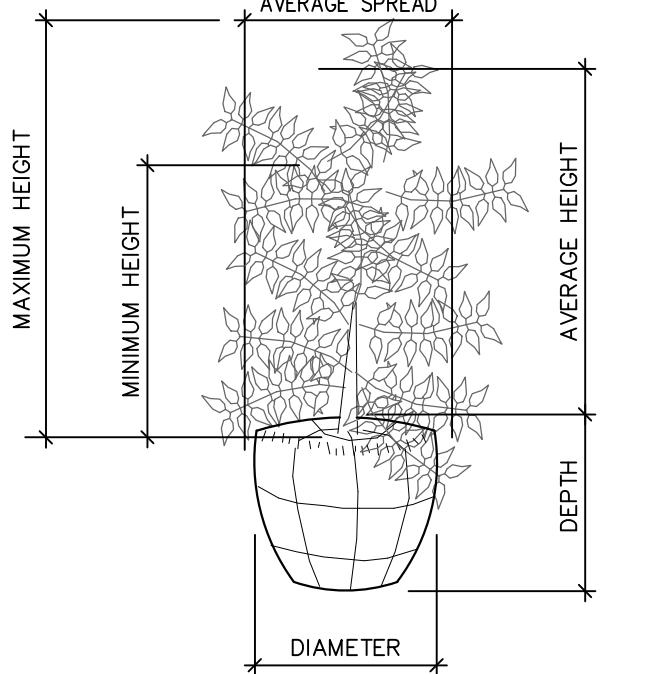
TREE PLANTING AND STAKING
(FOR WINDY AREAS ONLY)
N.T.S.



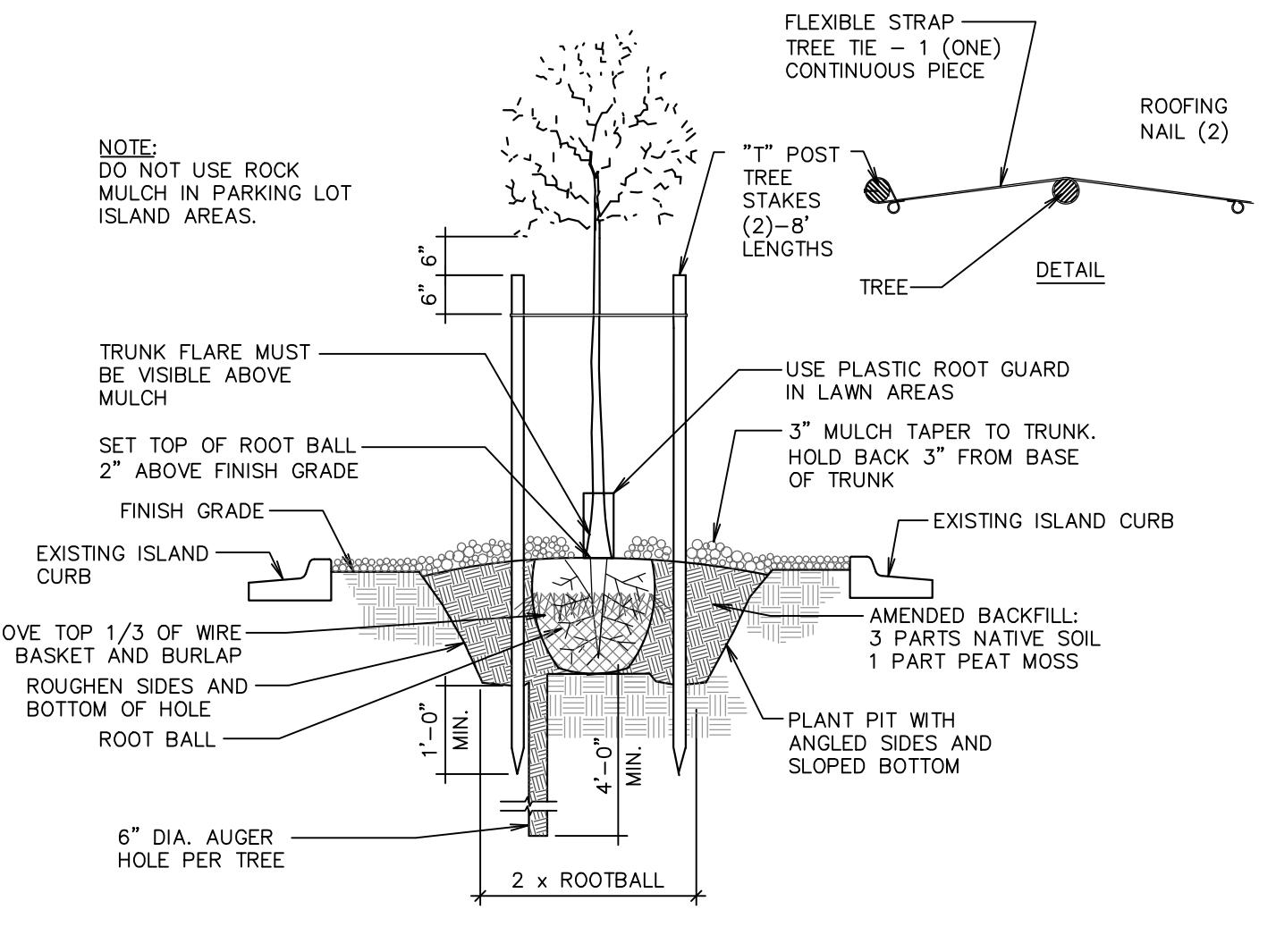
CONIFER PLANTING AND STAKING
N.T.S.



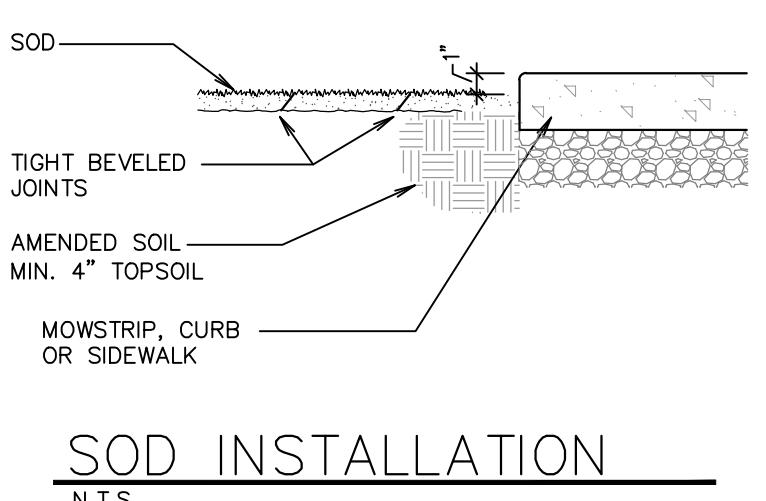
TYPICAL MEASUREMENT FOR
PROSTRATE TYPE PLANTS
N.T.S.



TYPICAL MEASUREMENT FOR
BROAD UPRIGHT TYPE
N.T.S.



TREE PLANTING IN PARKING LOT ISLANDS
N.T.S.



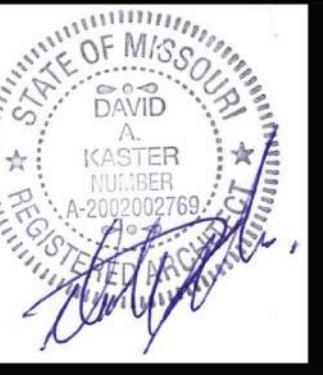
SOD INSTALLATION
N.T.S.

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MIDWAY FORD
FORMER VATTEROTT BLDG.
4131 N. CORRINGTON AVE.
KANSAS CITY, MISSOURI

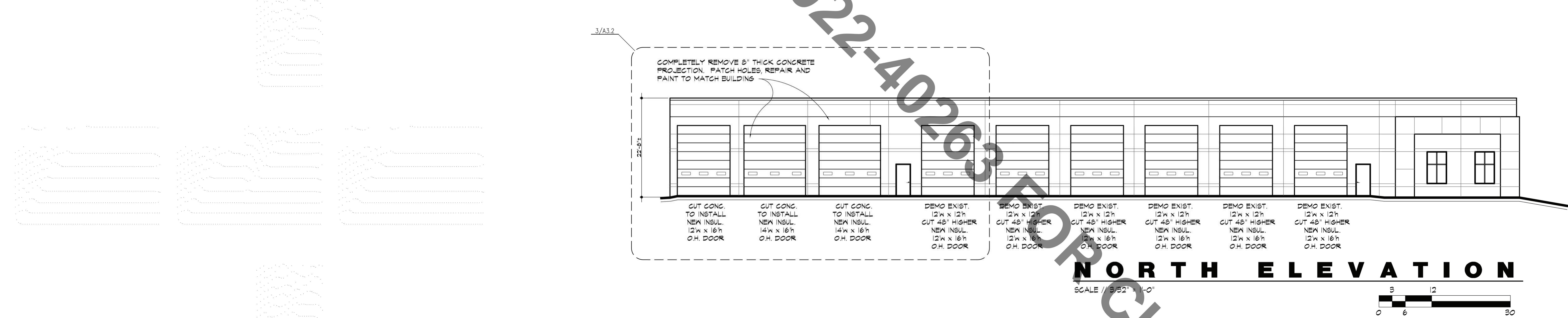
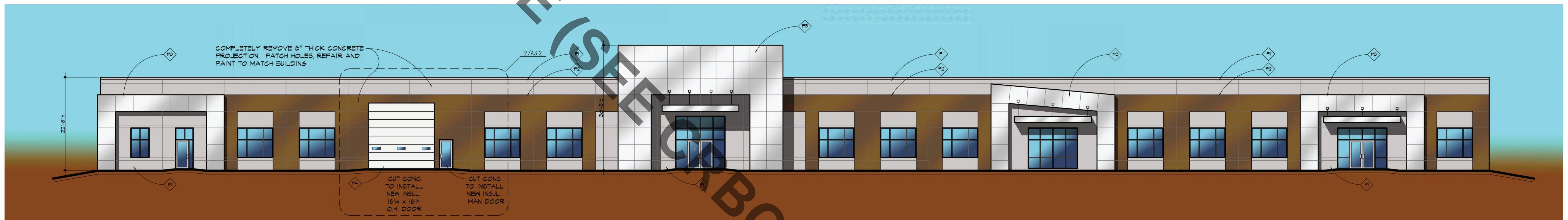
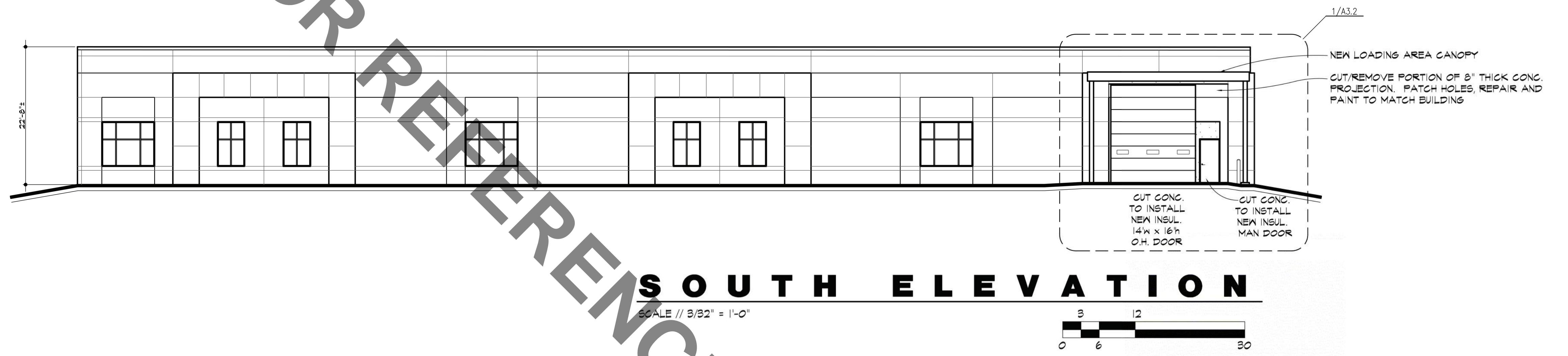
DATE DEC 22, 2022
REVISED FEB 08, 2023
SHEET NUMBER A3.1
OF SHEETS KAI JOB NO. 2214-A



BUILDING COLORS:

GENERAL EXTERIOR FINISH NOTES:
• EXISTING BUILDING IS MIDWAY FORD BUILDING LOCATED AT 160 NE 85TH STREET (ACROSS HIGHWAY).
• AT EXISTING ENTRANCE CAPS, G.C. TO CLEAN AND PREP EXISTING CAPS, PAINT PER ELEVATIONS.
• PATCH CONCRETE PRIOR TO PAINTING AS TYPICAL.

- (P1) SHERWIN WILLIAMS (MEDIUM GREY) BAT 222
- (P2) SHERWIN WILLIAMS (DARK BRONZE) BAT 222
- (P3) SHERWIN WILLIAMS (METALLIC SILVER) BAT 222
- (P4) SHERWIN WILLIAMS (LIGHT GREY) BAT 222



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ROGER A. KASTER, ARCHITECT
MICHAEL L. HOWARD, ARCHITECT
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OVERLAND PARK, KANSAS 66213
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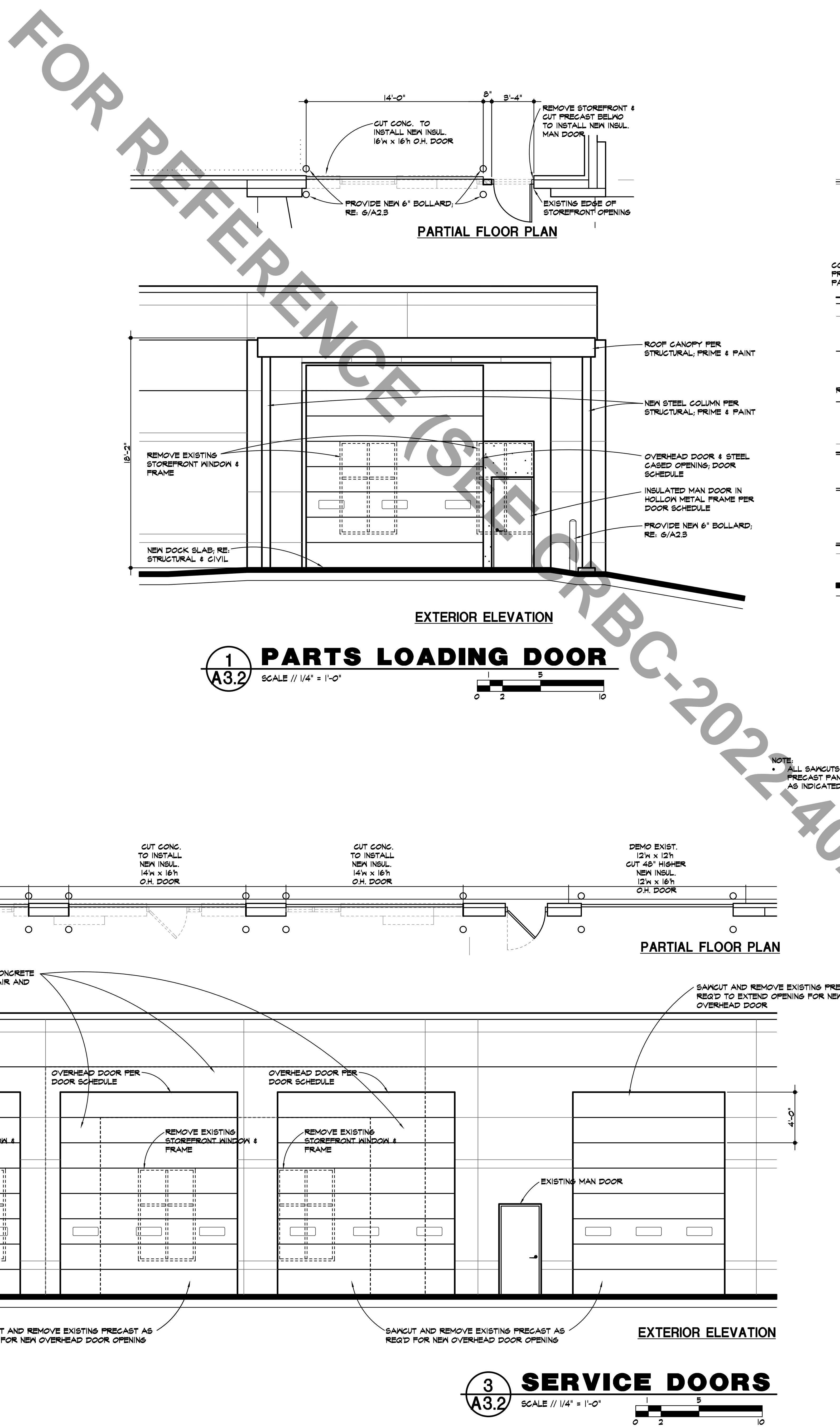


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MIDWAY FORD
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4131 N. CORRINGTON AVE.
KANSAS CITY, MISSOURI

DATE DEC. 22, 2022
REVISED
SHEET NUMBER
A3.2
OF SHEETS
KAI JOB NO. 2214-A



NOTICE OF APPLICATION

To whom it may concern,

This letter serves as notice of our intent to file an application with the City Planning and Development Department in the City of Kansas City, Mo. The application is for consideration of a

- Permit
- Preliminary plat
- Development plan For a vehicle up-fitting facility and staging lot
- Rezoning from District to District

Project Description:

Vatterott College will become a vehicle up-fitting facility with a staging lot across the street

City Code Engagement Requirements:

You are receiving this letter since city code requires a public meeting be held regarding our application(s) and that all contacts associated to any registered neighborhood or civic organization whose boundaries include the project property address are notified. We are contacting you and all other registered contacts for your neighborhood organization to initiate a dialogue about a public meeting. This meeting may be hosted by your organization or ours, and we would like to discuss this with you. Please consult with your neighborhood organization and then contact us (contact information provided below) as soon as possible to discuss meeting details. After discussion, please select one member from your organization to email the City of Kansas City, Mo. at publicengagement@kcmo.org with written confirmation of who is hosting the meeting.

Name: Jacob Hodson

Email: JHodson@Olsson.com

Phone: 816-442-6030

Title/Role: Land Architect / Planning & Design

Company/Employer: Olsson

Representing: Hunt Midwest & Midway Ford

If we do not receive the confirmation email referenced above within ten calendar days, we will host the meeting ourselves. And, as a registered contact, you will be invited. Our application requires approval from the Board of Zoning Adjustment or City Council following a recommendation from the City Plan Commission. After this meeting, the City Plan Commission will hold a public hearing at City Hall. If and when our application is docketed for City Plan Commission consideration, a notice of this hearing will be mailed to all property owners within 300 feet of our project address, as well as contacts with your organization that have provided a mailing address.

Sincerely,



Public Meeting Notice

Hunt Midwest and Jacob Hodson with Olsson
Please join _____
for a meeting about _____
case number _____ CD-CPC-2023-00023

proposed for the following address: 4130 N. Corrington Ave, Kansas City, MO 64117

Meeting Date: March 27th

Meeting Time: 5 to 6 pm

Meeting Location: Holiday Inn Kansas City-Northeast

4101 N Corrington Ave, Kansas City, MO 64117

Project Description:

The former Varrerott College will become a vehicle up-fitting facility and the vacant land across the street will be a staging lot

If you have any questions, please contact:

Name: Jacob Hodson

Phone: 816-442-6030

Email: jhodson@olsson.com

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,

A handwritten signature in black ink that reads "Jacob Hodson".

CD-CPC-2023-00023

4130 N. Corrington Ave
Kansas City, MO 64117





MEETING ATTENDANCE RECORD

Project Name: Midway Ford Upfitting Facility

Meeting Location: Holiday Inn 4101 N. Corrington Ave

Meeting Type: Public Engagement

Presenter:

Project #: 023-00066

Date: 03/27/23

**Name of Attendee
(Please print)**

Address (City)

Email