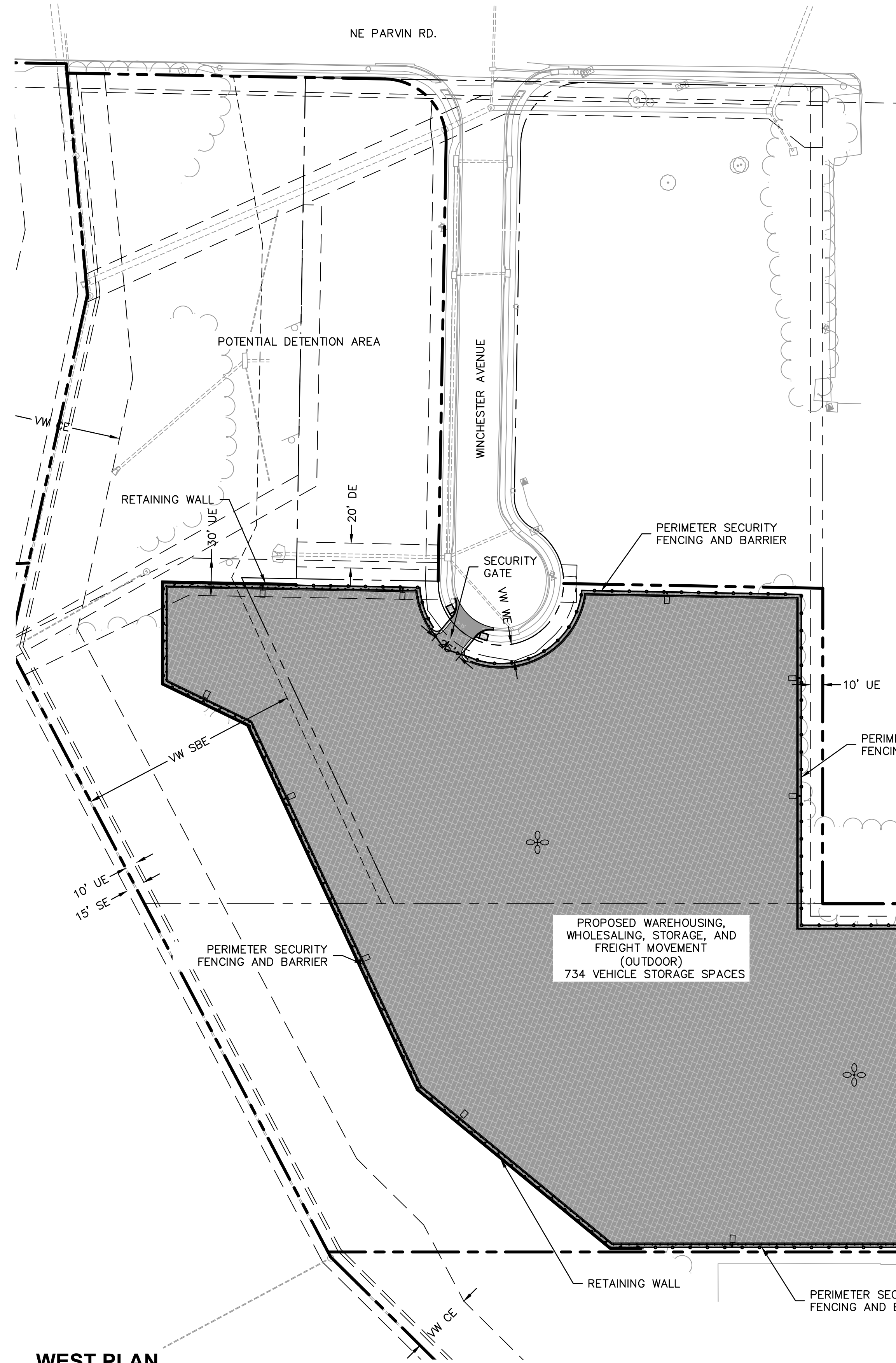


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WEST PLAN

88-420-PARKING	VEHICLE SPACES		BIKE SPACES		ALTERNATIVE PROPOSED?
	REQUIRED	PROPOSED	REQUIRED	PROVIDED	
VEHICLE PARKING = 1 PER 4 EMPLOYEES BICYCLE PARKING = 1 PER 4 EMPLOYEES	1 EMPLOYEE = 1 SPACE	4	3 MINIMUM	6 @ 4131 N CORRINGTON AVE.	NO

EASEMENT LEGEND

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

LEGEND

- PROPERTY BOUNDARIES
- - - EASEMENT & SETBACK BOUNDARIES
- [Pattern] PROPOSED CONCRETE PAVEMENT
- [Pattern] PROPOSED STANDARD DUTY ASPHALT OR PERMEABLE PAVEMENT
- [Pattern] PROPOSED CONCRETE SIDEWALK

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

CONSTRUCTION NOTES

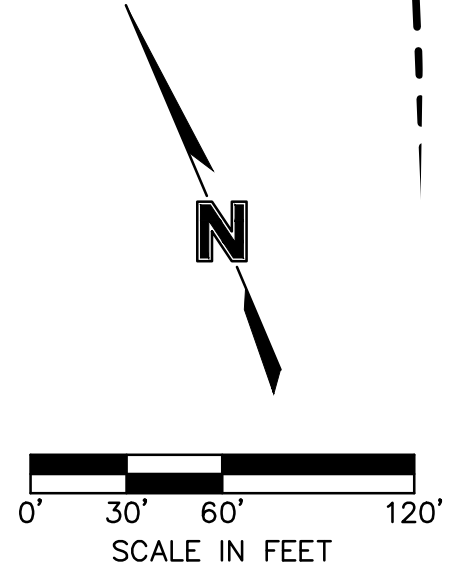
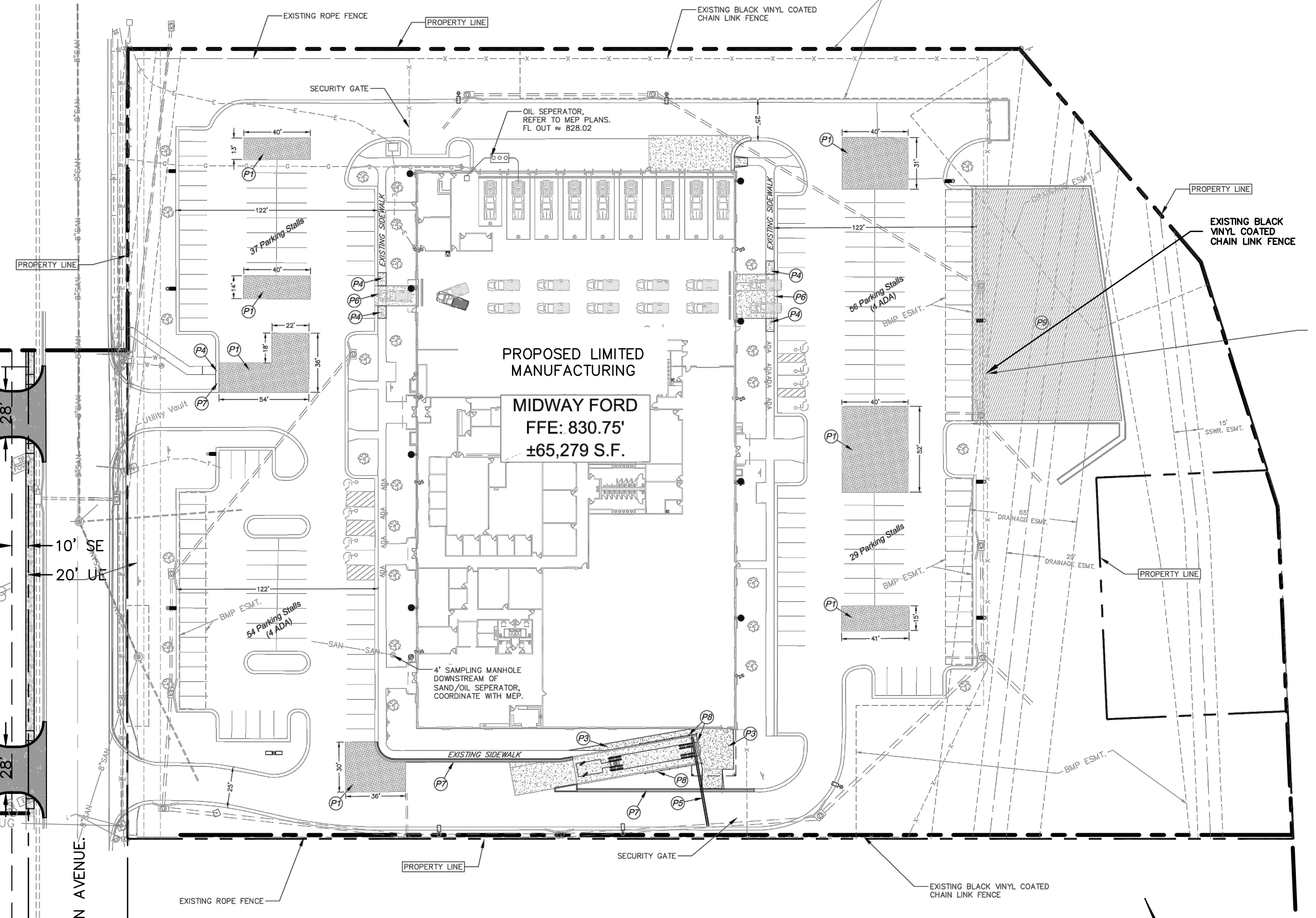
- (P1) - CONSTRUCT 6" STANDARD DUTY ASPHALT PAVEMENT SECTION OR MATCH EXISTING.
- (P2) - CONSTRUCT 4" HEAVY DUTY CONCRETE PAVEMENT SECTION. REFER TO PAVING DETAILS.
- (P3) - CONSTRUCT 5" THICK CONCRETE SIDEWALK. REFER TO SPOT GRADING PLAN AND SITE DETAILS.
- (P4) - CONSTRUCT CONCRETE SIDEWALK CURB RAMP. ALL RAMP SHALL BE CONSTRUCTED PER ADA COMPLIANCE GUIDELINES. SIDEWALK SHALL BE ADA COMPLIANT. REFER TO SPOT GRADING PLAN AND SITE DETAILS. (APRIM TYPE A SIDEWALK RAMP)
- (P5) - PROPOSED STORMWATER INFRASTRUCTURE. REFER TO STORMWATER PLAN AND DETAILS. SHEET C104.
- (P6) - CONSTRUCT CONCRETE DRIVEWAY RAMP. REFER TO SPOT GRADING PLAN, SHEET C103.
- (P7) - INSTALL TYPE CO-1 DIRT CURB & GUTTER.
- (P8) - INSTALL 3x8 IF HANDRAIL EACH SIDE OF LOADING DOCK. SEE DETAIL, SHEET C200. INSTALL SWING GATE, ROPE FENCE OR OTHER APPROVED SAFETY MEASURE AT END OF TRUCK DOCK.
- (P9) - FUTURE ASPHALT PARKING LOT EXPANSION. SEE SHEET C201.

PAVEMENT LEGEND

- [Pattern] 6" HEAVY DUTY PORTLAND CEMENT CONCRETE PAVEMENT ON 5" AD-3
- [Pattern] 6" STANDARD DUTY ASPHALT PAVEMENT ON 4" AD-3 (FOR MATCH EXISTING)

NOTES:

- 1. REFER TO LIGHTING PLAN AND DETAILS FOR RE-LOCATED AND PROPOSED LIGHTING (SHEET S101).
- 2. STRIPING SHALL BE PLANNED AND INSTALLED BY CONTRACTOR WITH OWNER'S APPROVAL.



City Plan Commission
 Approved Subject to Conditions
 of Case No. **CD-CPC-2023-00024** On **04-04-2023**

AT
 TO
Joseph Rexwinkle, AICP
 Secretary of the Commission

OLSSON ASSOCIATES, CIVIL ENGINEERING
 1301 BURLINGTON, SUITE 100
 NORTH KANSAS CITY, MO 64116
 TEL: 816.361.1177
 WWW.OLSSON.COM

NO.	REV.	DESCRIPTION	DATE

SITE PLAN DEVELOPMENT PLAN

MIDWAY FORD

NE PARVIN & N CORRINGTON AVE

KANSAS CITY, MO

REVISIONS

2023

drawn by: _____ IN

checked by: _____ NH

designed by: _____ IN/NH

QA/QC by: _____ INITIALS

project no.: 023-00068

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	0.22	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? 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

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



City Plan Commission
Approved Subject to Conditions
of Case No. CP-CPC-2023-0002301-04-04-2023

Joseph Rexwinkle, AICP
Secretary of the Commission

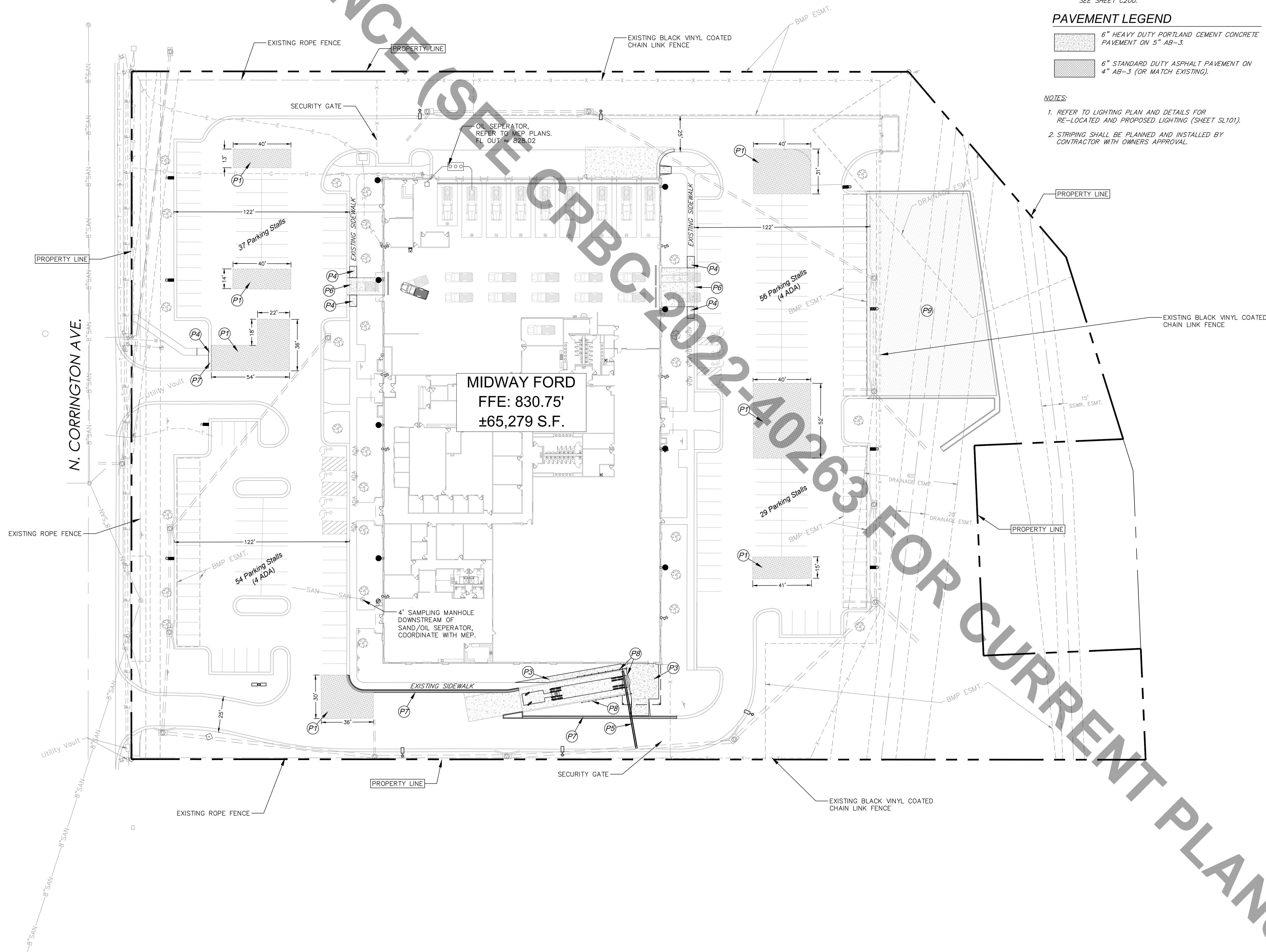
- CONSTRUCTION NOTES
- STRUCTURE 6" STANDARD DUTY ASPHALT PAVEMENT TYPED OR MATCH EXISTING.
 - STRUCTURE 6" HEAVY DUTY CONCRETE PAVEMENT TYPED OR MATCH EXISTING. REFER TO PAVING DETAILS.
 - STRUCTURE 5" THICK CONCRETE SIDEWALK. REFER TO SPOT GRADING PLAN AND SITE DETAILS.
 - CONSTRUCT CONCRETE SIDEWALK CURB RAMP. ALL RAMPS WILL REQUIRE DETECTABLE WARNING PANELS AND SHALL BE CONSTRUCTED PER DOJ ADA GUIDELINES. SIDEWALK WILL BE ADA COMPLIANT. REFER TO SPOT GRADING PLAN AND SITE DETAILS. (APWA TYPE A SIDEWALK RAMP)
 - PROPOSED STORMWATER INFRASTRUCTURE. REFER TO STORMWATER PLAN AND DETAILS, SHEET C104.
 - CONSTRUCT CONCRETE DRIVEWAY RAMPS. REFER TO SPOT GRADE PLAN, SHEET C103.
 - INSTALL TYPE CG-1 DRY CURB & GUTTER.
 - INSTALL 35 LF HANDRAIL EACH SIDE OF LOADING DOCK. SEE DETAIL, SHEET C107. INSTALL SWING GATE, ROPE FENCE OR OTHER APPROVED SAFETY MEASURE AT END OF TRUCK DOCK.
 - 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:

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



Continental
CONSULTING ENGINEERS, INC.

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LEAWOOD, KANSAS 66206

11008 PARALLEL PARKWAY
KANSAS CITY, KANSAS 66109

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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
REVISION: SHEET NUMBER
C102
SITE PLAN
OF SHEETS
KAI JOB NO. 2214-A

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City Plan Commission
 Approved Subject to Conditions
 of Case No. **cd-cpc-2023-00023** On **04-04-2023**

Joseph Rexwinkle
 Joseph Rexwinkle, AICP
 Secretary of the Commission

olsson

OLSSON ASSOCIATES, CIVIL ENGINEERING
 MO. CERTIFICATE OF AUTHORITY #01682
 1301 BURLINGTON, SUITE 100
 NORTH KANSAS CITY, MO 64116 TEL 816.361.1177 www.olsson.com

NICHOLAS D. HEISER
 MO PE #2015000555

REVISIONS DESCRIPTION

NO. REV. DATE

GRADING & UTILITY PLAN
 DEVELOPMENT PLAN

MIDWAY FORD
 NE PARVIN & N CORRINGTON AVE

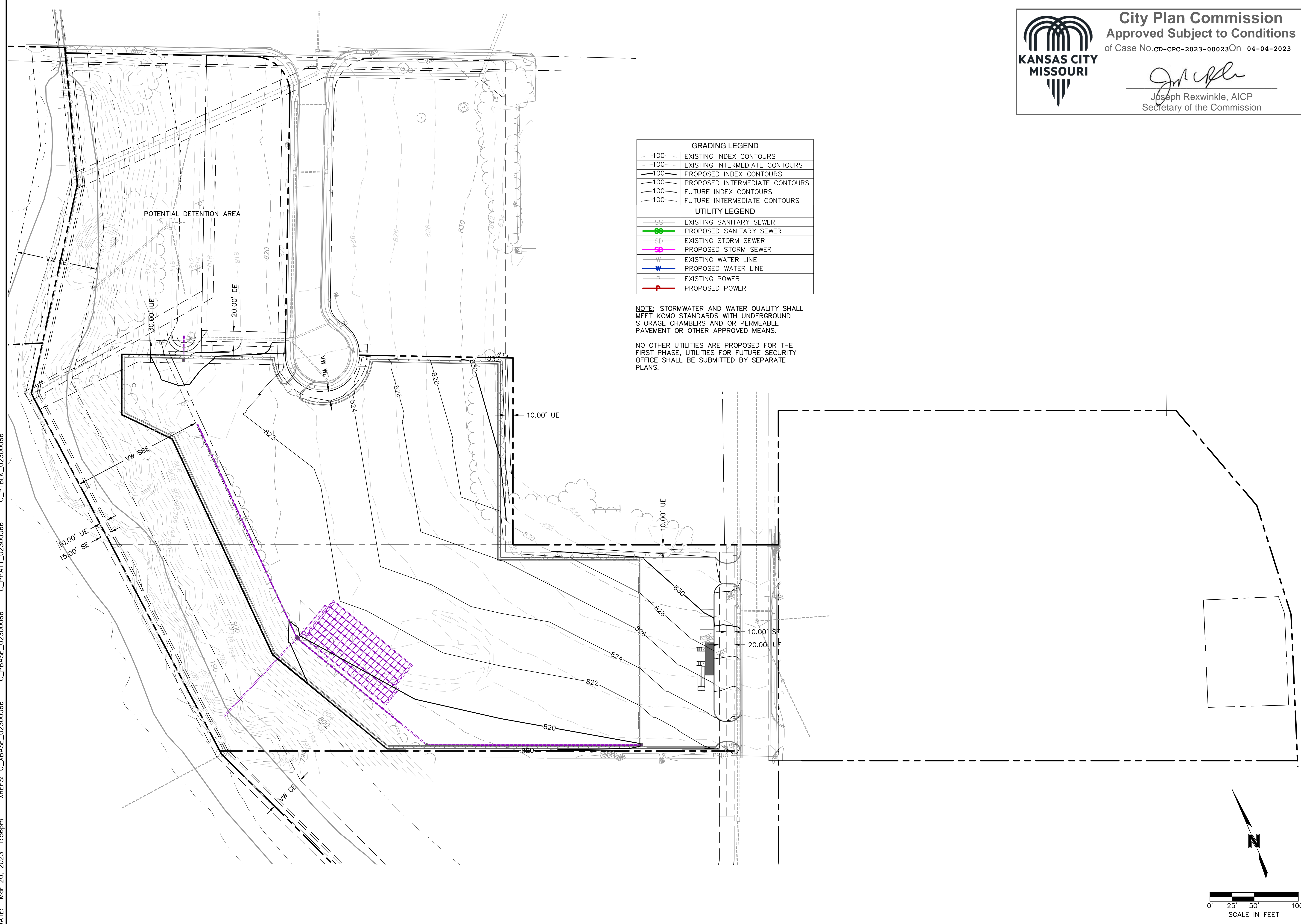
2023

KANSAS CITY, MO

REVISIONS

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

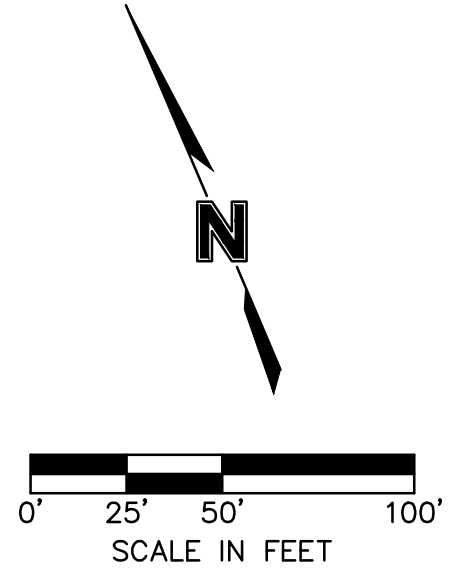
SHEET
 C103



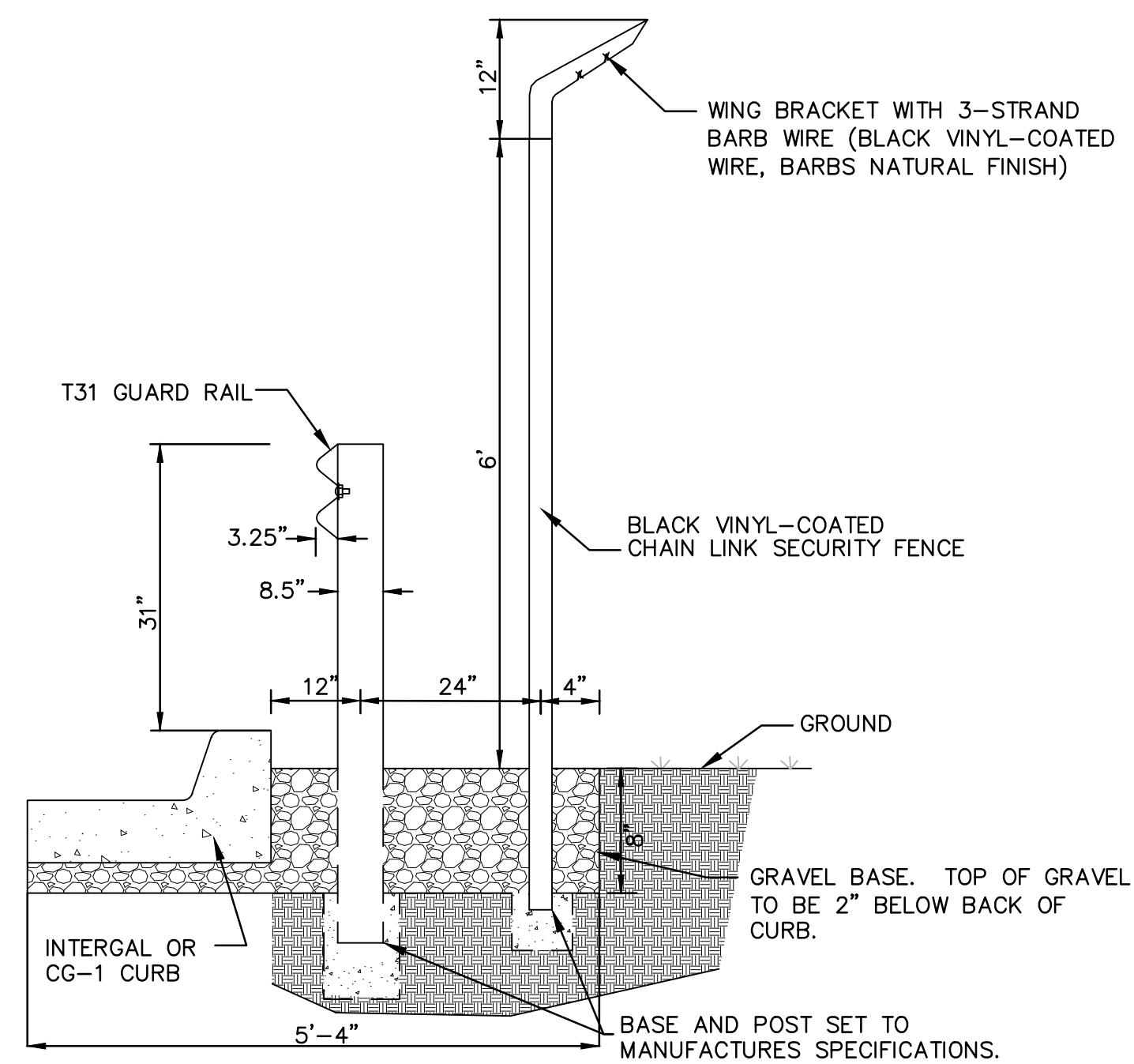
GRADING LEGEND	
-100-	EXISTING INDEX CONTOURS
-100-	EXISTING INTERMEDIATE CONTOURS
-100-	PROPOSED INDEX CONTOURS
-100-	PROPOSED INTERMEDIATE CONTOURS
-100-	FUTURE INDEX CONTOURS
-100-	FUTURE INTERMEDIATE CONTOURS
UTILITY LEGEND	
SS	EXISTING SANITARY SEWER
SS	PROPOSED SANITARY SEWER
SD	EXISTING STORM 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.

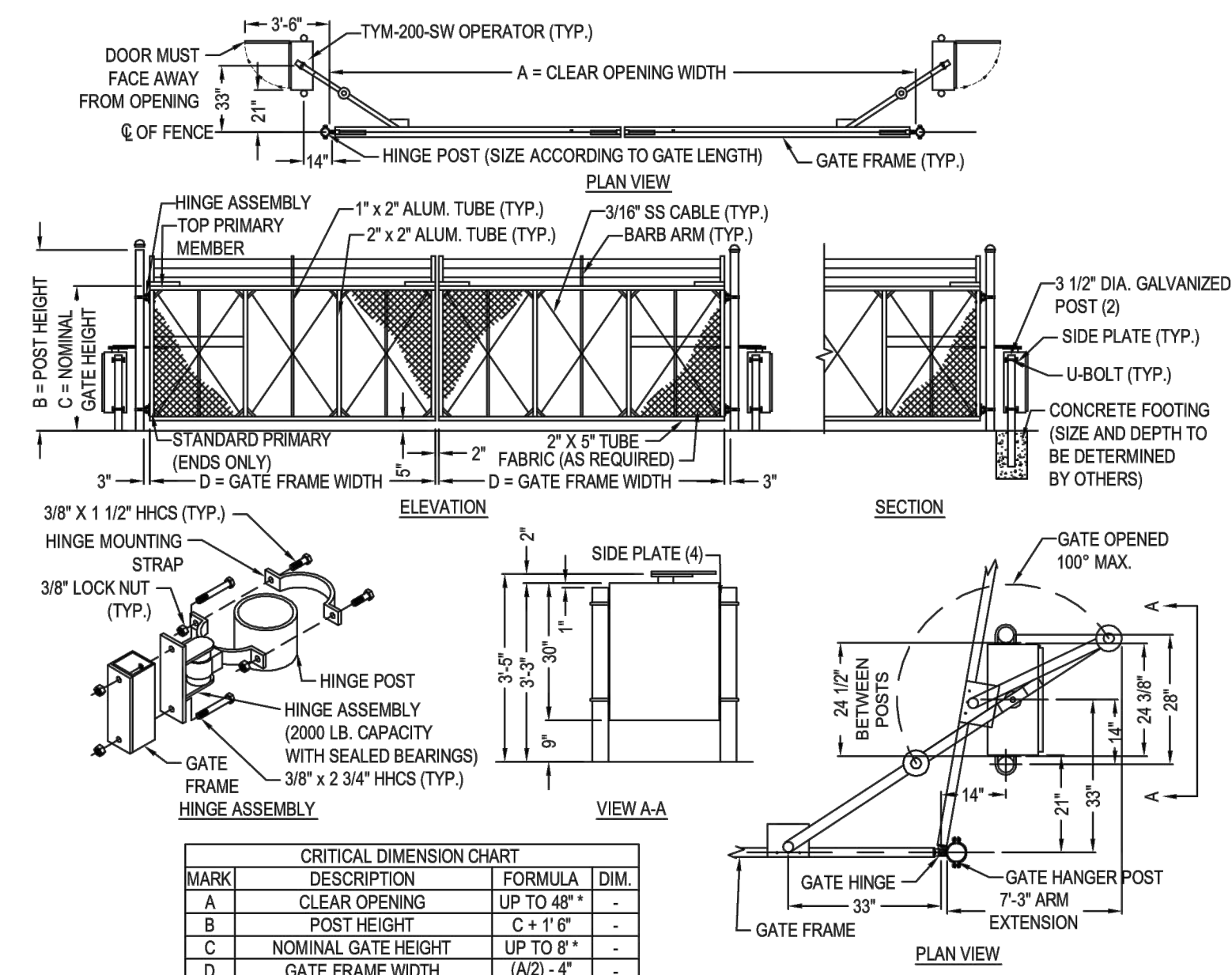
NO OTHER UTILITIES ARE PROPOSED FOR THE FIRST PHASE. UTILITIES FOR FUTURE SECURITY OFFICE SHALL BE SUBMITTED BY SEPARATE PLANS.



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GUARDRAIL/FENCE DETAIL
NOT TO SCALE



- NOTES:**
1. ALL FITTINGS PROVIDED FOR 4" O.D. POSTS. OTHER SIZES ARE AVAILABLE UPON REQUEST.
 2. GATE ELEVATION IS VIEWED FROM THE OUTSIDE OF THE SECURE AREA LOOKING IN.
 3. * CRITICAL DIMENSION A = SINGLE PANEL: 6'-0" MIN. - 24'-0" MAX. DOUBLE: 12'-0" MIN - 48'-0" MAX .
 4. ** CRITICAL DIMENSION E = 4'-0" MIN - 8'-0" MAX (OR CONTACT TIME/TAL)
 5. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
 6. DO NOT SCALE DRAWING.
 7. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
 8. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.

FENCE GATE DETAIL
NOT TO SCALE

City Plan Commission
Approved Subject to Conditions
 of Case No. **CP-2023-00023** On **04-04-2023**

Joseph Rexwinkle
 Joseph Rexwinkle, AICP
 Secretary of the Commission

REVISIONS DESCRIPTION

NO. REV. DATE

DETAILS DEVELOPMENT PLAN

MIDWAY FORD
NE PARVIN & N CORRINGTON AVE

KANSAS CITY, MO

2021

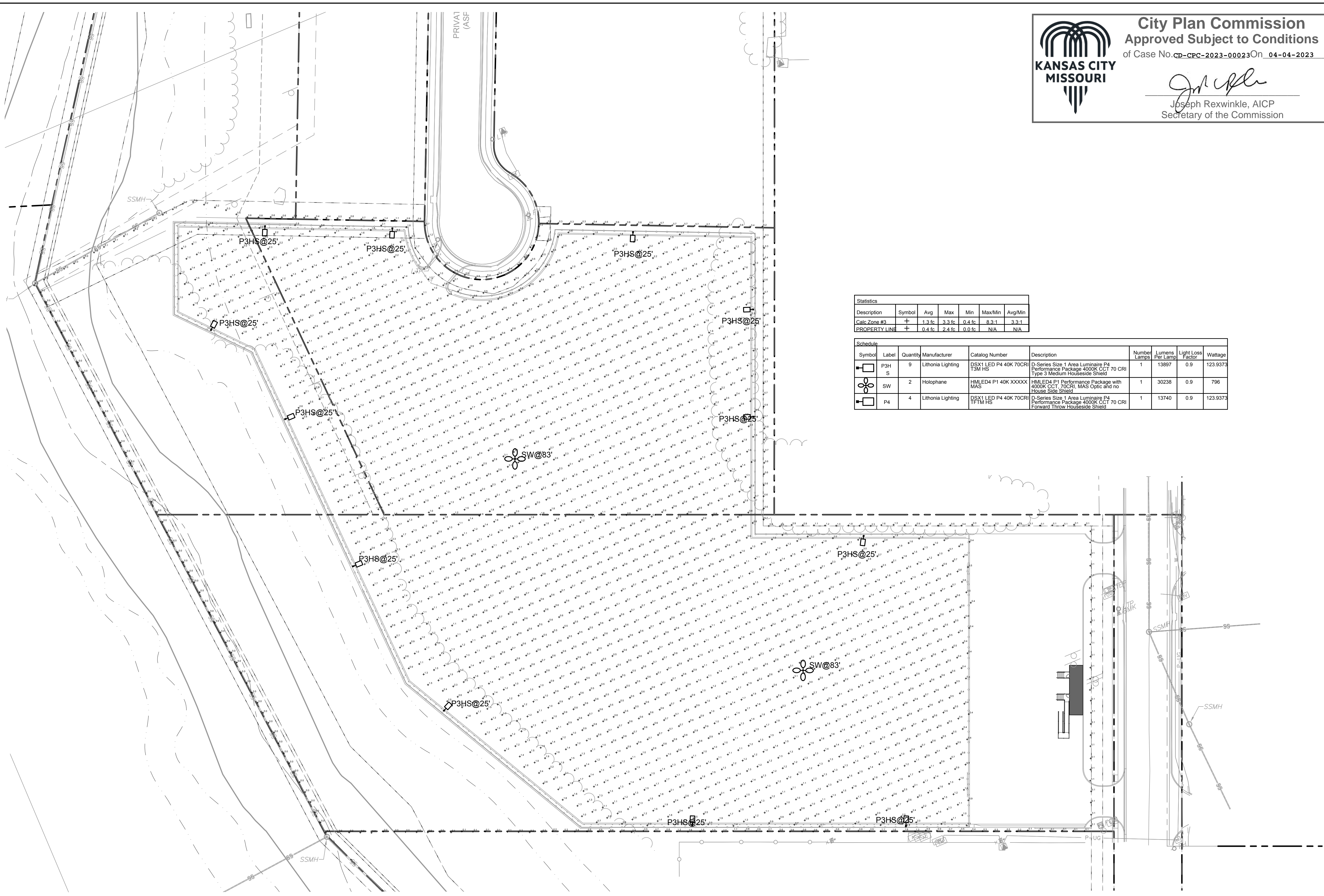
SHEET C104

olsson

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 TEL: 816.361.1777
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drawn by: M.J.D.
 checked by: M.J.D.
 designed by: M.J.D.
 G.A.C.C. by: M.J.D.
 project no.: 023-00066
 date: 07.23.21

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

Schedule									
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Number Lamps	Lumens Per Lamp	Light Loss Factor	Wattage
☐	P3H S	9	Lithonia Lighting	DSX1 LED P4 40K 70CRI T3M HS	D-Series Size 1 Area Luminaire P4 Performance Package 4000K CCT 70 CRI Type 3 Medium Houseside Shield	1	13897	0.9	123.9373
☼	SW	2	Holophane	HMLE4 P1 40K XXXXX MAS	HMLE4 P1 Performance Package with 4000K CCT 70CRI, MAS Optic and no House Side Shield	1	30238	0.9	796
☐	P4	4	Lithonia Lighting	DSX1 LED P4 40K 70CRI TFTM HS	D-Series Size 1 Area Luminaire P4 Performance Package 4000K CCT 70 CRI Forward Throw Houseside Shield	1	13740	0.9	123.9373

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

KANSAS CITY MISSOURI

City Plan Commission
 Approved Subject to Conditions
 of Case No. **cd-CPC-2023-00023** On **04-04-2023**

Joseph Rexwinkle
 Joseph Rexwinkle, AICP
 Secretary of the Commission

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 1301 BURLINGTON, SUITE 100
 NORTH KANSAS CITY, MO 64116
 TEL 816.361.1177
 www.olsson.com

NO.	REV.	DATE	REVISIONS DESCRIPTION

2023

SITE LIGHTING PHOTOMETRIC PLAN
DEVELOPMENT PLAN
MIDWAY FORD
NE PARVIN & N CORRINGTON AVE
KANSAS CITY, MO

drawn by: SH
 checked by: TD
 designed by: SH
 QA/QC by: TD
 project no.: 023-00068
 date: 03/20/23

SHEET E101

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HMLED4
LED High Mast Lighting



Catalog Number	
Notes	Type

Mechanical
Rugged die cast, low copper content aluminum alloy electrical and optical housing are polyester powder coated with super durable paint for durability and corrosion resistance. Rigorous pre-treating and painting process yields a finish that achieves a scribe creepage rating of 10 (per ASTM D1654) after over 5,000 hours exposure to salt fog chamber (per ASTM B117). Four bolt horizontal arm mount with +/- 5 degree vertical adjustment provides 3g vibration rating per ANSI C136. Mast arm mount is adjustable for arms from 1-1/4" to 2" (1-5/8" to 2-3/8"). Two captive bolts disengage top electrical cover for easy access to LED drivers, surge protection, and terminal block. IP66 rated LED modules, IP65 electrical assembly per IEC60068-2-3. Luminaire electrical and optical housing ship complete in one carton facilitating installation and minimizing carton disposal at jobsite.

Electrical
Quick disconnect connectors for ease of installation and maintenance. Extreme surge protection meets 20kV/10kA per ANSI/IEEE C62.41. Driver includes 0-10V dimming, meets maximum total harmonic distortion (THD) of 20%, and is ROHS compliant. A three stage terminal block is standard for ease of installation. Minimum operating temperature is -40°C. Electronic driver has an expected life of 100,000 hours at 25°C. XVOLT - Electrical option provides protection against dropped neutral in 277V input as derived from 480V Wye. XVOLT also provides greater immunity from six common power quality issues.

Optical
Chip on Board (COB) LED technology with color temperature options of 3000K, 4000K and 5000K with CRI of 70 minimum. Borosilicate prismatic glass optics ensure longevity and minimize dirt depreciation. Zero uplight optics reduce sky glow and meets Dark Sky requirements. Prismatic glass optics provide overlapping pattern on application space eliminating dark spots. Prismatic glass optics minimize direct view of LED, reducing glare. Rotatable optic assembly provides alignment of asymmetric distributions to roadway.

Controls (Optional)
Controls options include the PR3 and PR7 locking style photocontrol receptacles. The PR7 receptacle option is factory pre-wired to dimming leads of drivers.
PCLL - Extreme long life solid state locking-style photocontrol (20 year rated life)

ICMNYX - Nyx Hemera module, an onboard device that can receive power line control signals and communicate commands to the driver. Part of an overall Nyx Hemera control system and relies on components of the control system that are installed outside of the luminaire and provided separately.

Field Adjustable Output (AO) module - An onboard device that allows manual adjustment of the light output and input wattage to meet site specific requirements, allowing a single fixture configuration to be flexibly applied in many different applications. The AO module is pre-set at the factory to position 8 (100% output).

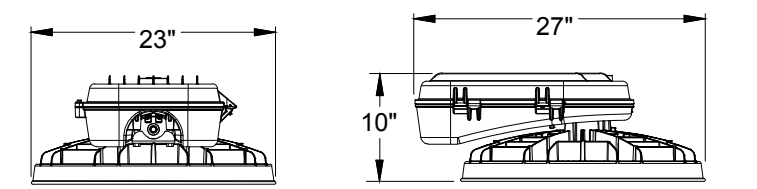
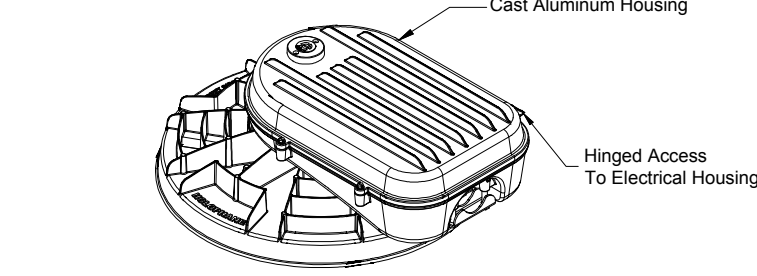
Testing Compliance
See HoloPhane HMAQ-LED Validation Test Specification - Luminaire conforms to the following standards:
• ANSI/IEEE extreme surge protection per C136.2
• ANSI C82.77.2002 harmonic distortion
• Vibration tested to 3g level per ANSI C136.31-2018
• Scribe creepage rating of 10 (per ASTM D1654) after over 5,000 hours exposure to salt fog chamber (per ASTM B117)
• FCC Title 47 Part 15, subpart B
• Optical enclosure tested to IP66 ingress protection per IEC 60529:1999
• IEC 61000 - Electromagnetic Compatibility Testing (EMC)
• UL 1598, Wet Location - Safety Listing
• DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/ QPL to confirm which versions are qualified.

Manufacturing
Manufactured in Crawfordsville, Indiana. ARRA compliant. Test 100% electrical of all luminaires before shipment. No less than five (5) years experience in manufacturing LED-based products.

Buy America Act
This product is assembled in the USA and meets the Buy America act government procurement requirements under FAR, DFARS and DOT regulations. Please refer to www.acuitybrands.com/resources/buyamerica for additional information.
Warranty
5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at www.acuitybrands.com/support/warranty/terms-and-conditions
Note: Actual performance may differ as a result of end-user environment and application.
All values are design or typical values, measured under laboratory conditions at 25 °C.



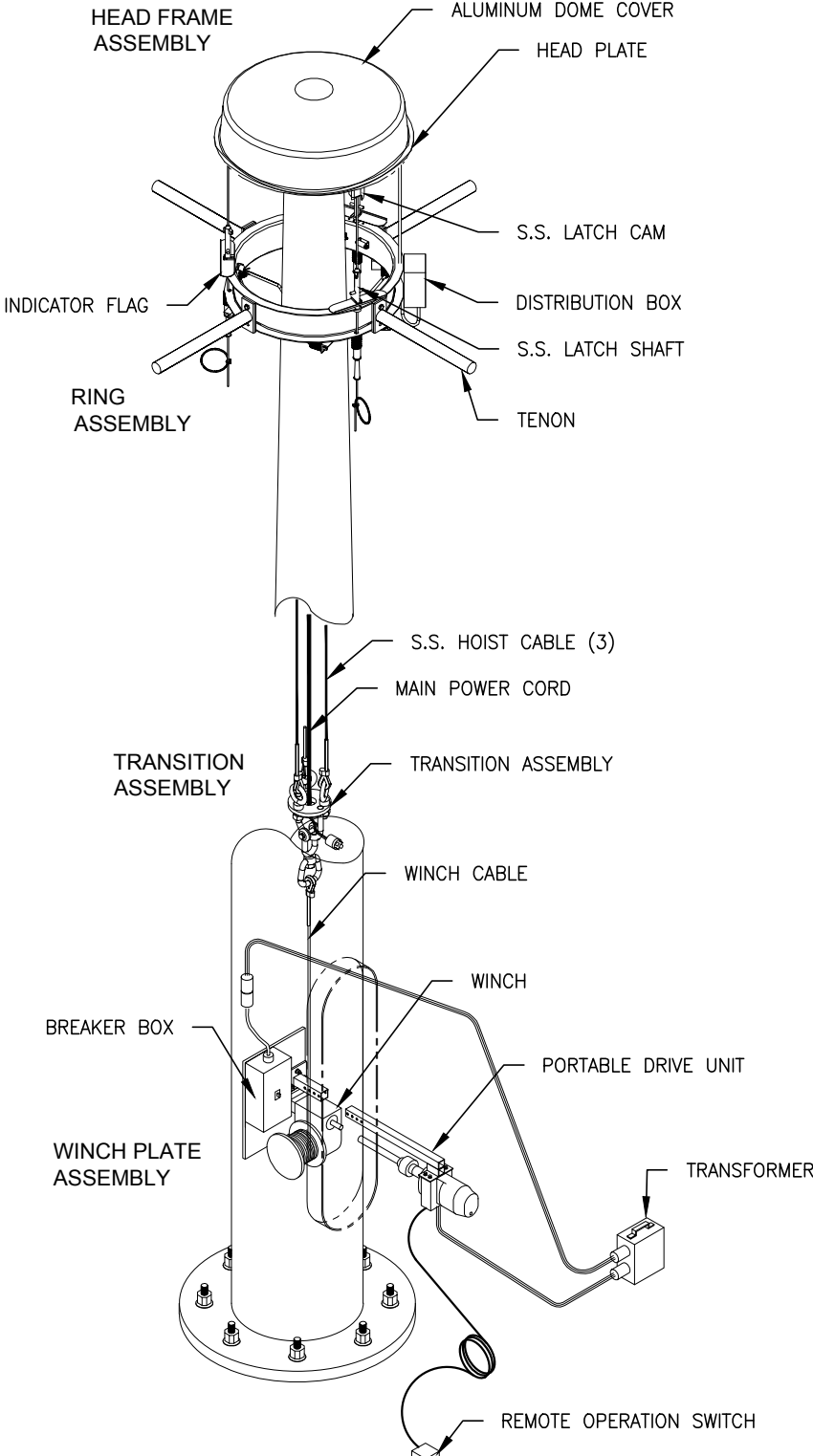
DIMENSIONAL DATA



Weight = 68 lbs. max (See Table on Page 6 for Details)
EPA of Fixture = 1.30 sq. ft.
EPA of Fixture with Shield = 3.11 sq. ft.
UL1598, 50°C. Wet location P1, P2, P3, P4, P5
UL1598, 40°C. Wet location P6
UL1598, 30°C. Wet location P7

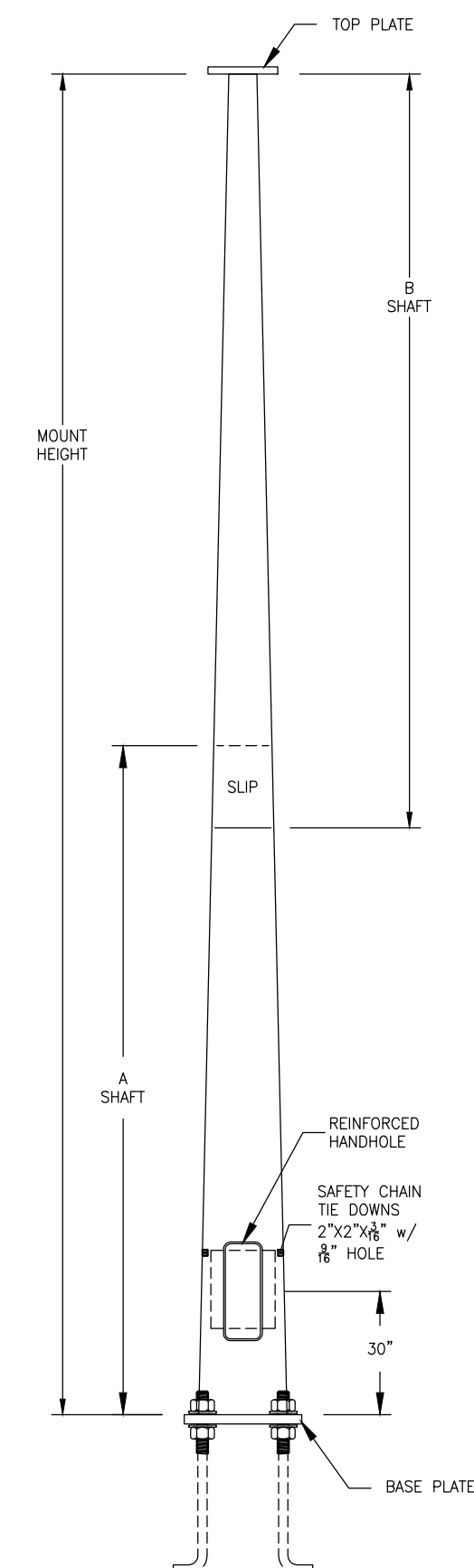
HoloPhane | One Lithonia Way, Conyers, GA 30012 | Phone: 866-HOLOPHANE | www.holophane.com | Sales@holophane.com
© 2020-2022 Acuity Brands Lighting, Inc. All rights reserved. Rev. 12/29/22 | Specifications subject to change without notice.

LOWERING DEVICE OVERVIEW SHEET



- 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 with in four feet of the base of the pole

POLE SPECIFICATION



HIGH MAST

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

MATERIALS SUMMARY

The high mast pole shall consist of two or more round or multisided 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.

SPECIFICATIONS



POLE ELEVATION

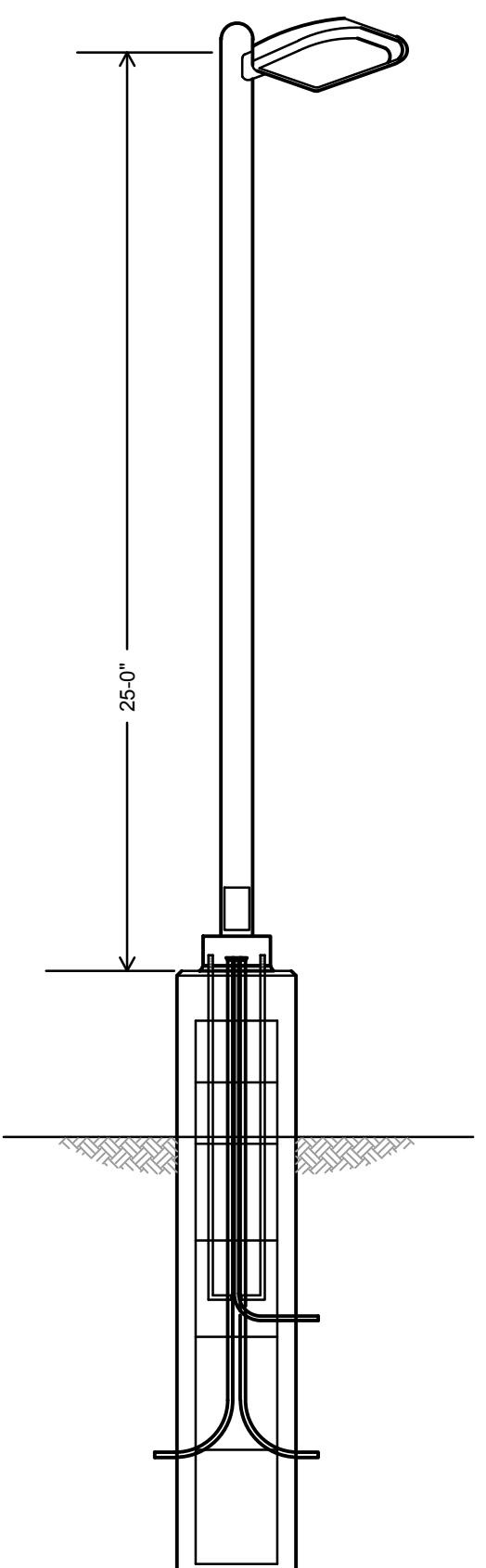
D-Series Size 4 Luminaire
KANSAS CITY MISSOURI
City Plan Commission
Approved Subject to Conditions
Case No. CD-CPC-2023-00023 On 04-04-2023
Joseph Rexwinkle, AICP
Secretary of the Commission
The outstanding photometric performance results in sites with excellent uniformity, greater pole spacing and lower 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. 100W HID and expected service life of over 100,000 hours.

Ordering Information EXAMPLE: D SX2 LED P7 40K 70CRI T3M MVOLT SPA NLTAR2 PIRHN DBDXD

Series	LEDs	Color temperature	Color Rendering Index	Distribution	Voltage	Mounting	
DSX2 LED	Forward optics	(this section 70CRI only)		AFR Automotive front row T1S Type I short T2M Type II medium T3M Type III medium T3LG Type III low glare 3 T4M Type IV medium T4LG Type IV low glare 3 TFM Forward throw medium	T5M Type V medium T5LG Type V low glare T5W Type V wide BLC3 Type III backlight control 3 BLC4 Type IV backlight control 3 LCOO Left corner cutoff 3 RCCO Right corner cutoff 3	MVOLT (120V-277V) HVOLT (347V-480V) XVOLT (277V - 480V) 7.8	Shipped included Square pole mounting #8 drilling Round pole mounting #8 drilling SPAS Square pole mounting #5 drilling 9 RPA Round pole mounting #5 drilling 9 SPABN Square narrow pole mounting #8 drilling WBA Wall bracket 10

Control options	Other options	Finish (required)	
Shipped installed NLTAR2 Right AIR gen 2 enabled with bi-level motion / ambient senso, 8-40' mounting height, ambient sensor enabled at 2fc. 11, 12, 20, 21 PIRHN High/low, motion/ambient sensor, 8-40' mounting height, ambient sensor enabled at 2fc. 13, 20, 21 PER NEMA twist-lock receptacle only (controls ordered separate) 14 PERS Five-pin receptacle only (controls ordered separate) 14, 21	PER7 Seven-pin receptacle only (controls ordered separate) 14, 21 FAO Field adjustable output 15, 21, 21, 12, 20, 21 BL30 Bi-level switched dimming, 30% 16, 21 BL50 Bi-level switched dimming, 50% 16, 21 DMG dimming wires pulled outside fixture (for use with an external control, ordered separately) 17 DS Dual switching 18, 19, 21	Shipped installed SPD20KV 20KV surge protection HS House-side shield (black finish standard) 22 L90 Left rotated optics 1 R90 Right rotated optics 1 CCE Coastal Construction 23 EGSR External Glare Shield (reversible, field install required, matches housing finish) BSDB Bird Spikes (field install required)	DBDXD Dark Bronze DBLXD Black DNAXD Natural Aluminum DWHXD White DDBTXD Textured dark bronze DBLTXD Textured black DNATXD Textured natural aluminum DWHGXD Textured white

One Lithonia Way • Conyers, Georgia 30012 • Phone: 1-800-705-SERV (7378) • www.lithonia.com
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LIGHT POLE DETAIL
SCALE: NOT TO SCALE

olsson
OLSSON ASSOCIATES, CIVIL ENGINEERING
1301 BURLINGTON SUITE 100
NORTH KANSAS CITY, MO 64118
TEL 816.861.1177
www.olsson.com

REVISIONS DESCRIPTION DATE NO. REV.

SITE LIGHTING DETAILS DEVELOPMENT PLAN
MIDWAY FORD
NE PARVIN & N CORRINGTON AVE
KANSAS CITY, MO


2023

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

SHEET E102

FOR REFERENCE (SEE CRBC-2023-0023) FOR CURRENT PLANS

City Plan Commission
 Approved Subject to Conditions
 of Case No. CP-2023-0023 On 04-04-2023


 Joseph Rexwinkle, AICP
 Secretary of the Commission


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 ARCHITECT
 MICHAEL L. HOWARD, ARCHITECT
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 SUITE 170 PARK, KANSAS 66213
 TELEPHONE (613) 681-1200
 WEB SITE www.kasterarchitects.com

PRELIMINARY
 NOT FOR CONSTRUCTION

WEST Parking Grid
 420 points at z=0, sp 10ft by 10ft
HORIZONTAL FOOTCANDLES

Average	3.5
Maximum	8.8
Minimum	1.0
Avg/Min	3.45
Max/Min	8.80
Coef Var	0.51
UnifGrad	1.70

NORTH Drive Grid
 132 points at z=0, sp 10ft by 10ft
HORIZONTAL FOOTCANDLES

Average	2.4
Maximum	7.3
Minimum	0.5
Avg/Min	4.83
Max/Min	14.60
Coef Var	0.48
UnifGrad	3.40

○ LIGHT POLE TO BE REMOVED
 (LIGHT POLES MAY BE RELOCATED
 AND RE-USED AT OWNERS REQUEST)

TYPE "A"
 Lithonia Lighting DSX2 LED P8 40K T4M MVOLT
 SCALED PHOTOMETRY test report no. ISF 34053P23
 lamp(s): LED
 ballast: LED DRIVER
 candela file "DSX2_LED_P8_40K_T4M_MVOLT.ies"
 1 lamp(s) per luminaire, photometry is absolute
 Light Loss Factor = 0.900, watts per luminaire = 431
 Outreach (from mounting axis to photometric center) = 30 in
 mounting height = 28 ft
 number locations = 9, number luminaires = 9
 kw all locations = 3.9

TYPE "B"
 Lithonia Lighting DSX1 LED P6 40K BLC MVOLT
 SCALED PHOTOMETRY test report no. ISF 33923P17
 lamp(s): LED
 ballast: LED DRIVER
 candela file "DSX1_LED_P6_40K_BLC_MVOLT.ies"
 1 lamp(s) per luminaire, photometry is absolute
 Light Loss Factor = 0.900, watts per luminaire = 163
 Outreach (from mounting axis to photometric center) = 30 in
 mounting height = 28 ft
 number locations = 5, number luminaires = 5
 kw all locations = 0.8

TYPE "C"
 Lithonia Lighting DSXW2 LED 30C 1000 40K T4M MVOLT
 SCALED PHOTOMETRY test report no. 22604P15
 lamp(s): NICHIA 2198 4000K
 ballast: LEDINTA30C210DHO
 candela file "DSXW2_LED_30C_1000_40K_T4M_MVOLT.ies"
 1 lamp(s) per luminaire, photometry is absolute
 Light Loss Factor = 0.900, watts per luminaire = 109
 Outreach (from mounting axis to photometric center) = 8 in
 mounting height = 18 ft
 number locations = 9, number luminaires = 9
 kw all locations = 1.0

MIDWAY FORD
 FFE: 830.75'
 ±65,279 S.F.

EAST Parking Grid
 376 points at z=0, sp 10ft by 10ft
HORIZONTAL FOOTCANDLES

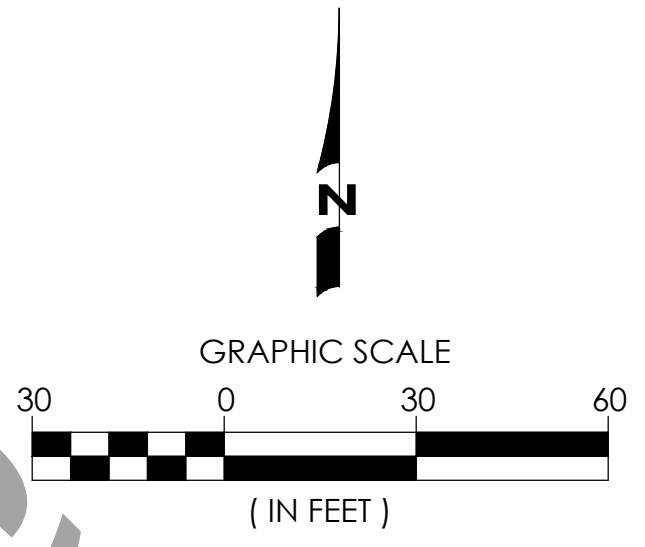
Average	3.2
Maximum	8.4
Minimum	1.1
Avg/Min	2.89
Max/Min	7.64
Coef Var	0.56
UnifGrad	2.04

SOUTH Drive Grid
 170 points at z=0, sp 10ft by 10ft
HORIZONTAL FOOTCANDLES

Average	2.2
Maximum	4.9
Minimum	0.5
Avg/Min	4.49
Max/Min	9.80
Coef Var	0.41
UnifGrad	2.55

PL GRID
 246 points
HORIZONTAL FOOTCANDLES

Average	0.4
Maximum	2.1
Minimum	0.0
Avg/Min	N/A
Max/Min	N/A
Coef Var	1.21




KASTER ARCHITECTS INC
 ARCHITECTURE · PLANNING · INTERIOR DESIGN

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

DATE FEB. 8, 2023
 REVISION NUMBER
 SHEET NUMBER
 SL101
 SITE LIGHTING
 AND PHOTOMETRICS
 OF SHEETS
 KA-10B NO. 2214-A

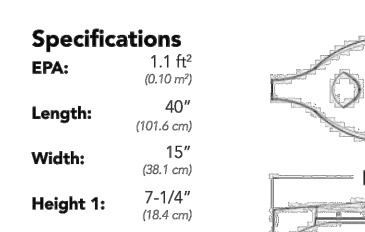
TYPE A LIGHTING FIXTURE



D-Series Size 2 LED Area Luminaire

Specifications

EPA: 1.19
Length: 40"
Width: 15"
Height 1: 2.14"
Height 2: 3.5"
Weight: 5lbs



D-Series Size 1 LED Area Luminaire

Specifications

EPA: 1.01
Length: 33"
Width: 13"
Height 1: 7.12"
Height 2: 3.12"
Weight: 2.9 lbs

Introduction

The modern styling of the D-Series is striking yet unobtrusive - making a bold, progressive statement even as it blends seamlessly with its environment. The D-Series distills the benefits of the latest in LED technology into a high performance, high efficiency, long-life luminaire. The outstanding photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. The Size 2 is ideal for replacing 400-100W metal halide in area lighting applications with energy savings of up to 60% and expected service life of over 100,000 hours.

Ordering Information

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

Series	LED	Color Temperature	Dr. Features	Mount	Mounting	Shipped In
DSX2 LED	Forward optics	30K 3000K	T35 Type II Short	T305 Type II Very Short	40001	Shipped included
P1	P2	40K 4000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P3	P4	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P5	P6	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P7	P8	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P9	P10	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P11	P12	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P13	P14	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included

Accessories

Options


Drilling

Handhole Orientation

Template B3

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DSX2 LED Rev. 11/2019 Page 1 of 8

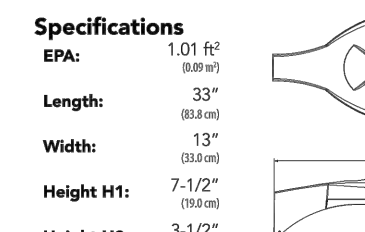
TYPE B LIGHTING FIXTURE



D-Series Size 1 LED Area Luminaire

Specifications

EPA: 1.01
Length: 33"
Width: 13"
Height 1: 7.12"
Height 2: 3.12"
Weight: 2.9 lbs



D-Series Size 2 LED Area Luminaire

Specifications

EPA: 1.19
Length: 40"
Width: 15"
Height 1: 2.14"
Height 2: 3.5"
Weight: 5lbs

Introduction

The modern styling of the D-Series is striking yet unobtrusive - making a bold, progressive statement even as it blends seamlessly with its environment. The D-Series distills the benefits of the latest in LED technology into a high performance, high efficiency, long-life luminaire. The outstanding photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. It is ideal for replacing up to 750W metal halide in pedestrian and area lighting applications with typical energy savings of 60% and expected service life of over 100,000 hours.

Ordering Information

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

Series	LED	Color Temperature	Dr. Features	Mount	Mounting	Shipped In
DSX1 LED	Forward optics	30K 3000K	T35 Type II Short	T305 Type II Very Short	40001	Shipped included
P1	P2	40K 4000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P3	P4	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P5	P6	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P7	P8	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P9	P10	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P11	P12	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P13	P14	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included

Accessories

Options

Drilling

Handhole Orientation

Template B3

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DSX1 LED Rev. 11/2019 Page 1 of 8


City Plan Commission
Approved Subject to Conditions
of Case No. CP-2023-00023 On 04-04-2023

KANSAS CITY MISSOURI

Joseph Rexwinkle, AICP
Secretary of the Commission

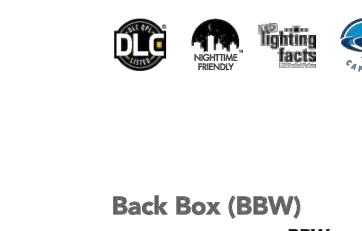
TYPE C LIGHTING FIXTURE

LED Wall Luminaire



Specifications

Luminaire: 18-1/2" x 10" x 10"
Depth: 10"
Height: 2.58"
Weight: 21 lbs



Back Box (BBW)

Width: 5-1/2"
Depth: 5-1/2"
Height: 4"
Weight: 1.8 lbs

Capable Luminaire

This item is an A+ Capable 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.

Ordering Information

EXAMPLE: DSXW2 LED 30C 70K 40K T3M MVOLT DBBXD

Series	LED	Color Temperature	Dr. Features	Mount	Mounting	Shipped In
DSXW2 LED	Forward optics	30K 3000K	T35 Type II Short	T305 Type II Very Short	40001	Shipped included
P1	P2	40K 4000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P3	P4	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P5	P6	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P7	P8	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P9	P10	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P11	P12	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P13	P14	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included

Accessories

Options

Performance Data

Lumen Output

Series	LED	Color Temperature	Dr. Features	Mount	Mounting	Shipped In
DSXW2 LED	Forward optics	30K 3000K	T35 Type II Short	T305 Type II Very Short	40001	Shipped included
P1	P2	40K 4000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P3	P4	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P5	P6	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P7	P8	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P9	P10	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P11	P12	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included
P13	P14	50K 5000K	T35 Type II Short	T305 Type II Very Short	500	Shipped included

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DSXW2 LED Rev. 02/21/19 Page 1 of 4

CONTRACTORS UNITE

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CONSULTING ENGINEERS, INC.

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11008 PARALLEL PARKWAY
KANSAS CITY, KANSAS 68119

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www.ccengineers.com

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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
REVISION: SHEET NUMBER
SL102
SITE LIGHTING CATALOG CUT SHEETS OF SHEETS
KAI JOB NO. 2214-A

811
Know what's below.
Call before you dig.

DWG: F:\2023\00001-00500\023-00066\40--design\AutocAD\preliminary plans\Sheets\GNCV\Final Development Plan\C_LSC01_02300066.dwg
 DATE: Mar 06, 2023 12:28pm
 USER: amuhammad L_PLSOP_02300066
 E_PBASE_2300066 C_PTBLK_02300066
 C_PPATT_02300066 C_PBASE_02300066

City Plan Commission
 Approved Subject to Conditions
 Requested? _____
 of Case No. **CP-2023-00023** On **04-04-2023**
 Kansas City, Missouri
 Interior: _____
 Ground: _____
 Secretary of the Commission: **Joseph Rexwink, AICP**
 88-425-07 Parking Garage Screening _____
 88-425-08 Mechanical/Utility Equipment Screening _____
 88-425-08 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

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	CODE	COMMON / BOTANICAL NAME	SIZE	CONDITION	PLNT. HT.	QTY
	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

	LF	REQUIRED	EXISTING	PROVIDED
(NONE)	403	13	0	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.

GROUNDCOVER LEGEND

SEED AND FERTILIZE PER SPEC. BELOW BY EROSION CONTROL FABRIC (SLOPES 7:1 OR GREATER) (1,800 total sq. ft.)

SOIL LIMITS (108 total sq. ft.)

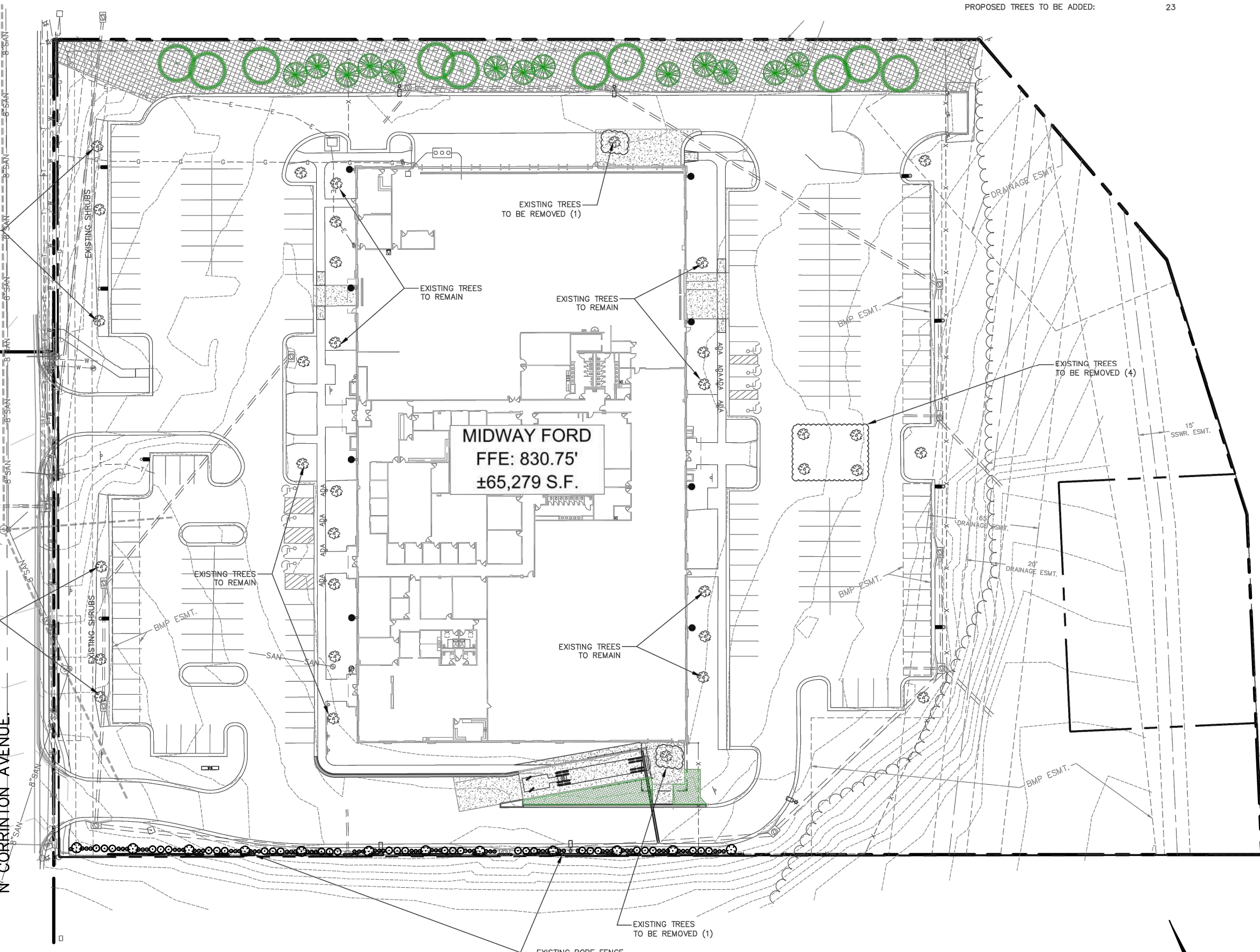
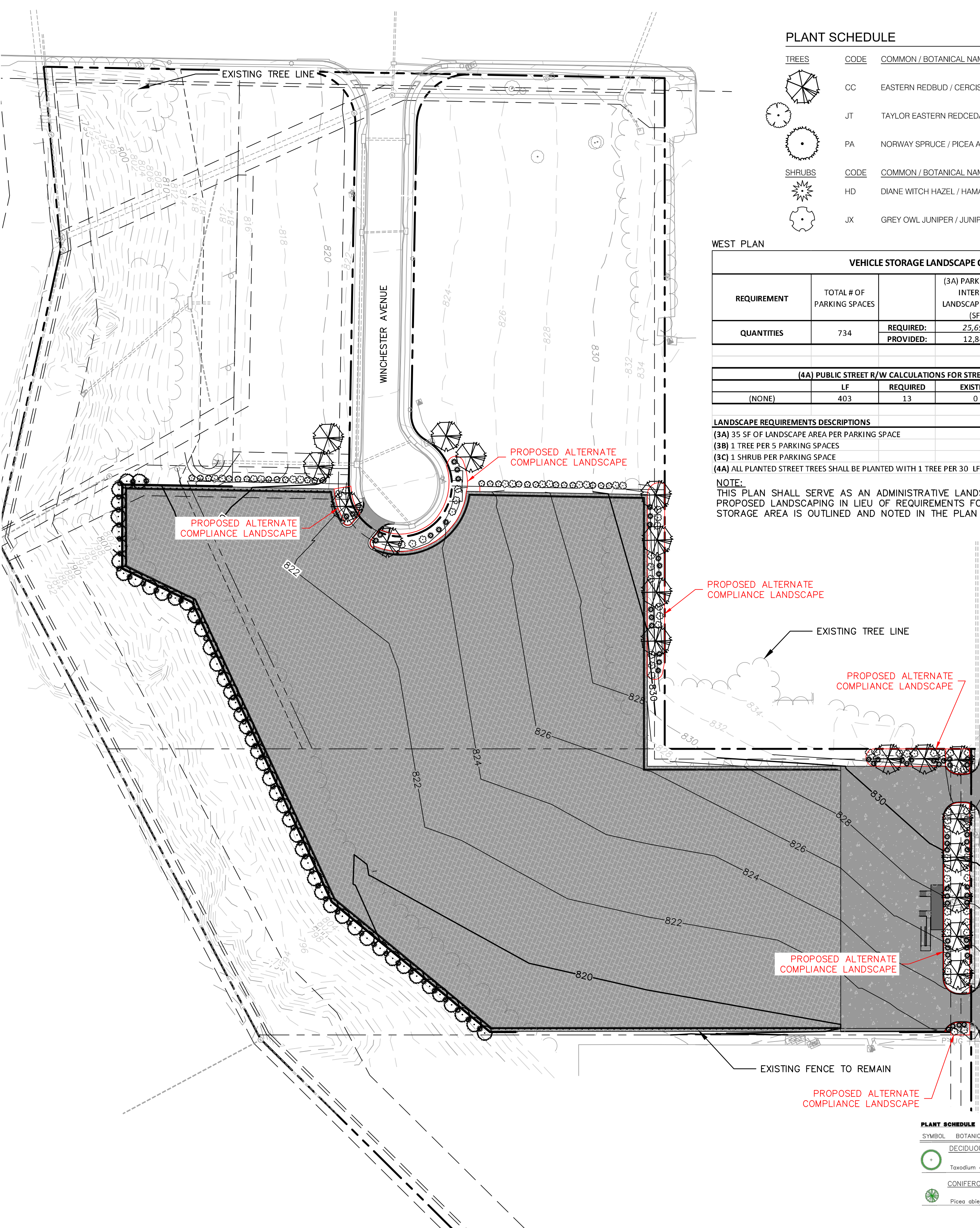
SEEDING AND HYDROMULCH SPECIFICATIONS

SEED MIX INCORPORATED INTO HYDROMULCH SHALL BE AS FOLLOWS:
 20% BIRDSEED (1/2" FESQUB. ONLY) 3 LBS. PER 1,000 SQ. FT.
 20% CRYSTALINE P (1/2" FESQUB. ONLY) 3 LBS. PER 1,000 SQ. FT.
 20% ANNUAL RYE GRASS (1/2" FESQUB. ONLY) 3 LBS. PER 1,000 SQ. FT.
 40% HYDROMULCH (100-150-10) 100 LBS. PER 1,000 SQ. FT.

HYDROMULCH SHOULD BE A BLENDED FIBER MATRIX COMPACTANT AS SUPPLIED BY CENTRAL FIBER CORPORATION OR EQUAL (40% FIBER LANE, 60% FIBER LANE, 100-150-10).
 BLENDED FIBER MATRIX SHALL BE MADE FROM NON-TOXIC, BIODEGRADABLE, FIBER FROM WOOD PULP. FIBER SHOULD BE 100% FIBER LANE. ADDITIONAL TACKIFIERS TO PERFORM EROSION CONTROL MEASURES.
 ADD 100 GALLONS OF WATER TO EACH 50 LB BAG OF SPREADER. ADD SEED AND FERTILIZER TO WATER MIX. THE MIXTURE SHOULD APPEAR AS A SLURRY OF BLENDED WITH 50% WATER BY VOLUME. SLURRY SHALL BE HELD IN TRUCK FOR NO LONGER THAN 12 HOURS PRIOR TO APPLICATION.
 WE MUST BE WEAR PROTECTIVE GEAR AND WATER RESISTANT GLOVES.
 SLOPES GREATER THAN 2:1
 APPLY HYDROMULCH TO THE DOWNHILL SURFACE FROM THE TOP OF THE SLOPE TO THE BOTTOM. ALLOW THE MATERIAL TO "RAIN" ON THE SURFACE. FIRST APPLY THE MATERIAL TO THE TOP OF THE SLOPE. THEN APPLY THE MATERIAL TO THE SLOPE AREA REPEATING THIS PROCEDURE UNTIL 100% COVERAGE IS ACHIEVED. DO NOT APPLY A THICK LAYER OF MATERIAL TO A SINGLE PASS. APPLY SPRAYING OF THE MATERIAL TO THE TOP OF THE SLOPE TO HELP TO STABILIZE 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

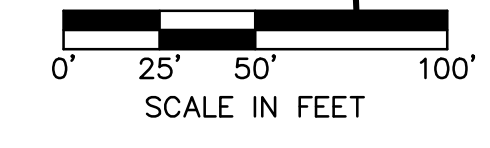


PLANT SCHEDULE

SYMBOL	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE/CONDITION
	DECIDUOUS TREE <td>SITE</td> <td></td> <td></td>	SITE		
	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

PLANT SCHEDULE

TREES	CODE	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	QTY
	JT	JUNIPERUS VIRGINIANA 'TAYLOR'	TAYLOR EASTERN REDCEDAR	6' HT	B&B	12
SHRUBS	CODE	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	QTY
	CA	CALAMAGROSTIS X ACUTIFLORA	FEATHER REED GRASS	1 GAL	2" CAL.	67
	TG	THUJA OCCIDENTALIS 'GOLDEN GLOBE'	GOLDEN GLOBE ARBORVITAE	3 GAL		33



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

NICHOLAS D. HEISER
 MO PE #2015000555

LANDSCAPE PLAN DEVELOPMENT PLAN
 MIDWAY FORD
 NE PARYN & N CORRINGTON AVE
 KANSAS CITY, MO

2023

drawn by: _____
 checked by: _____
 designed by: _____
 QA/QC by: _____
 project no.: 023-00066
 date: 02/10/23

SHEET L101

FOR CURRENT PLANS (SEE CRBC-2022-40263 FOR CURRENT PLANS)

City Plan Commission
 Approved Subject to Conditions
 of Case No. **CD-CPC-2023-00023** On **04-04-2023**

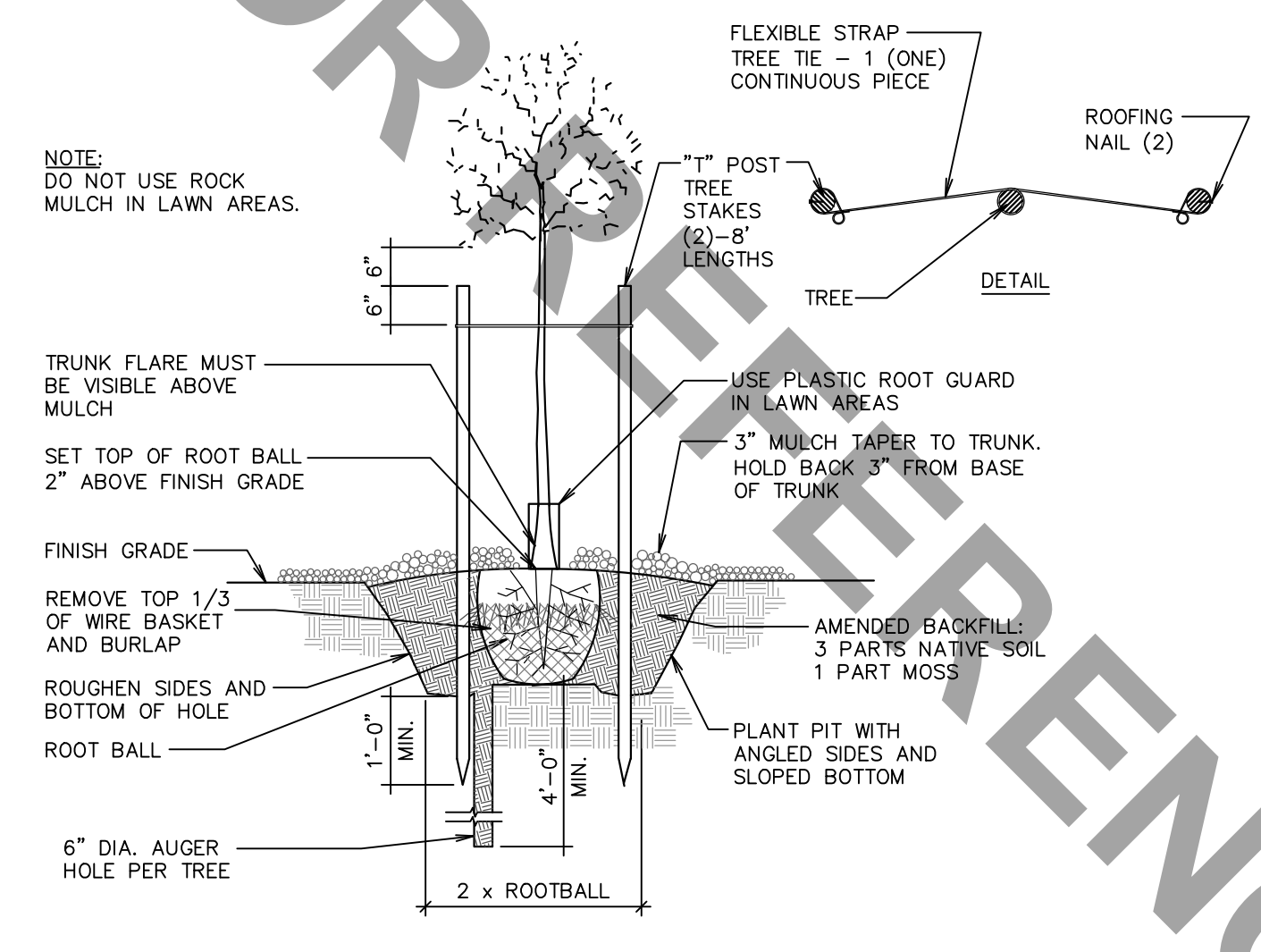
Joseph Rexwinkle
 Joseph Rexwinkle, AICP
 Secretary of the Commission



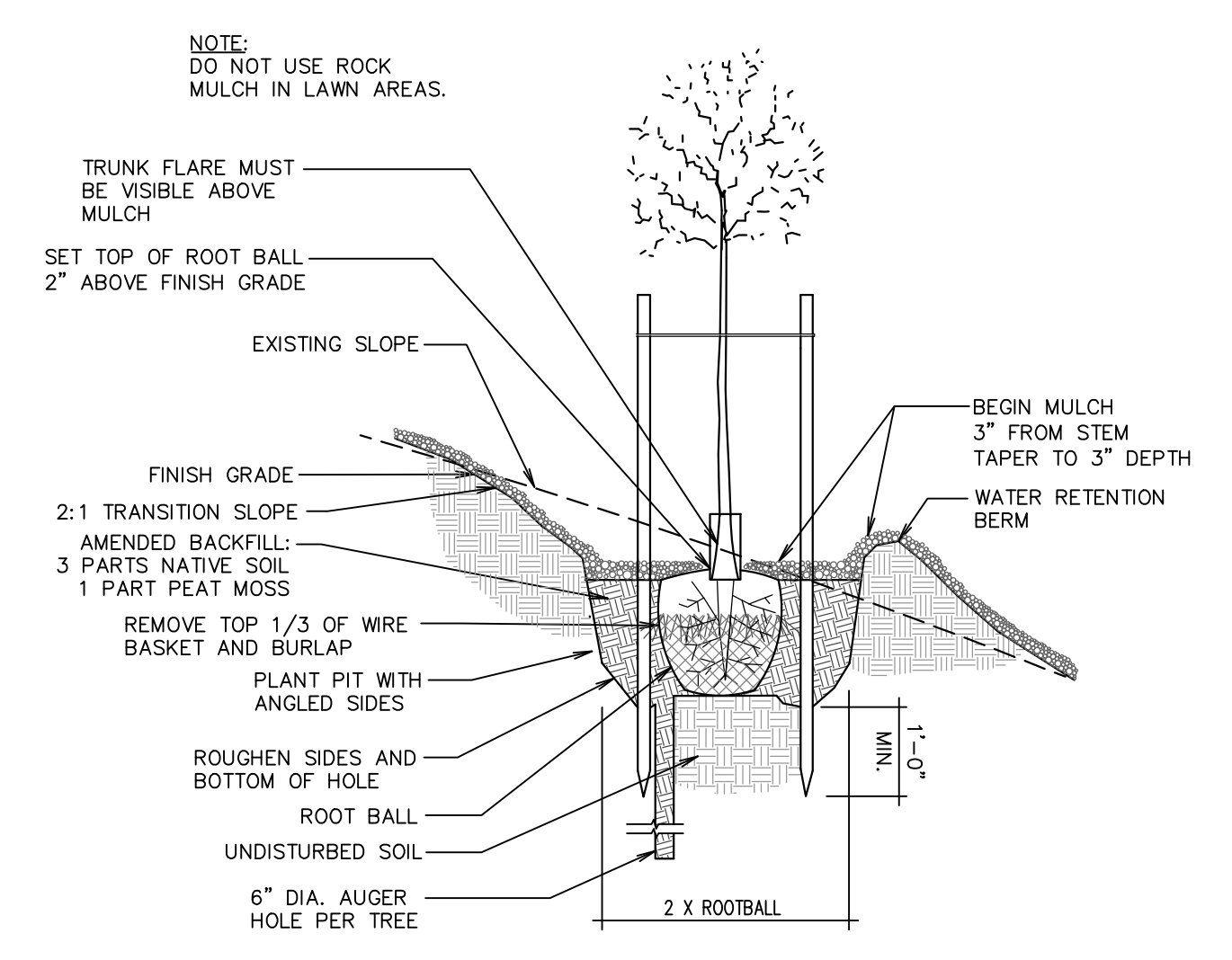
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 SINCE 1976
 CONSULTING ENGINEERS, INC.

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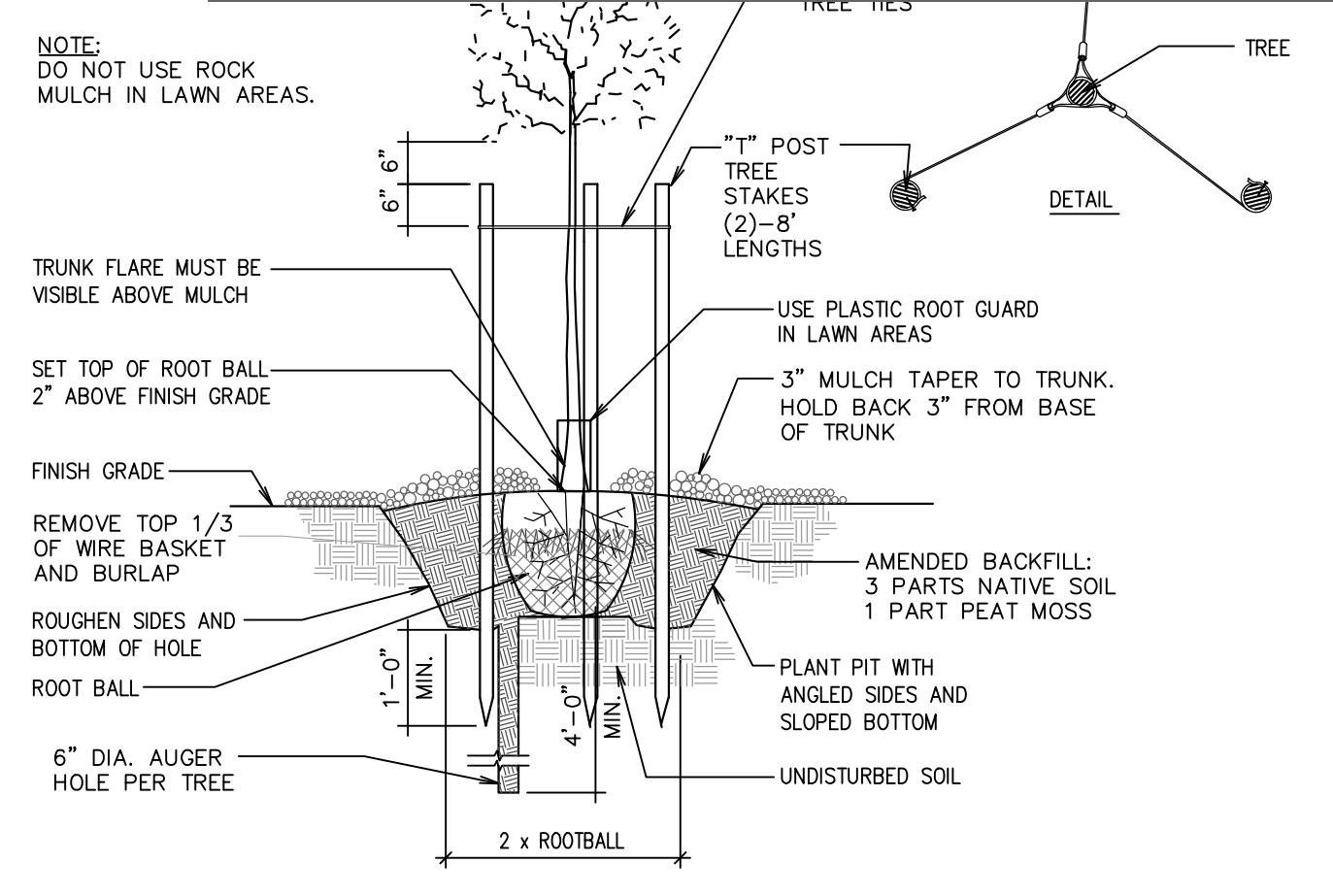
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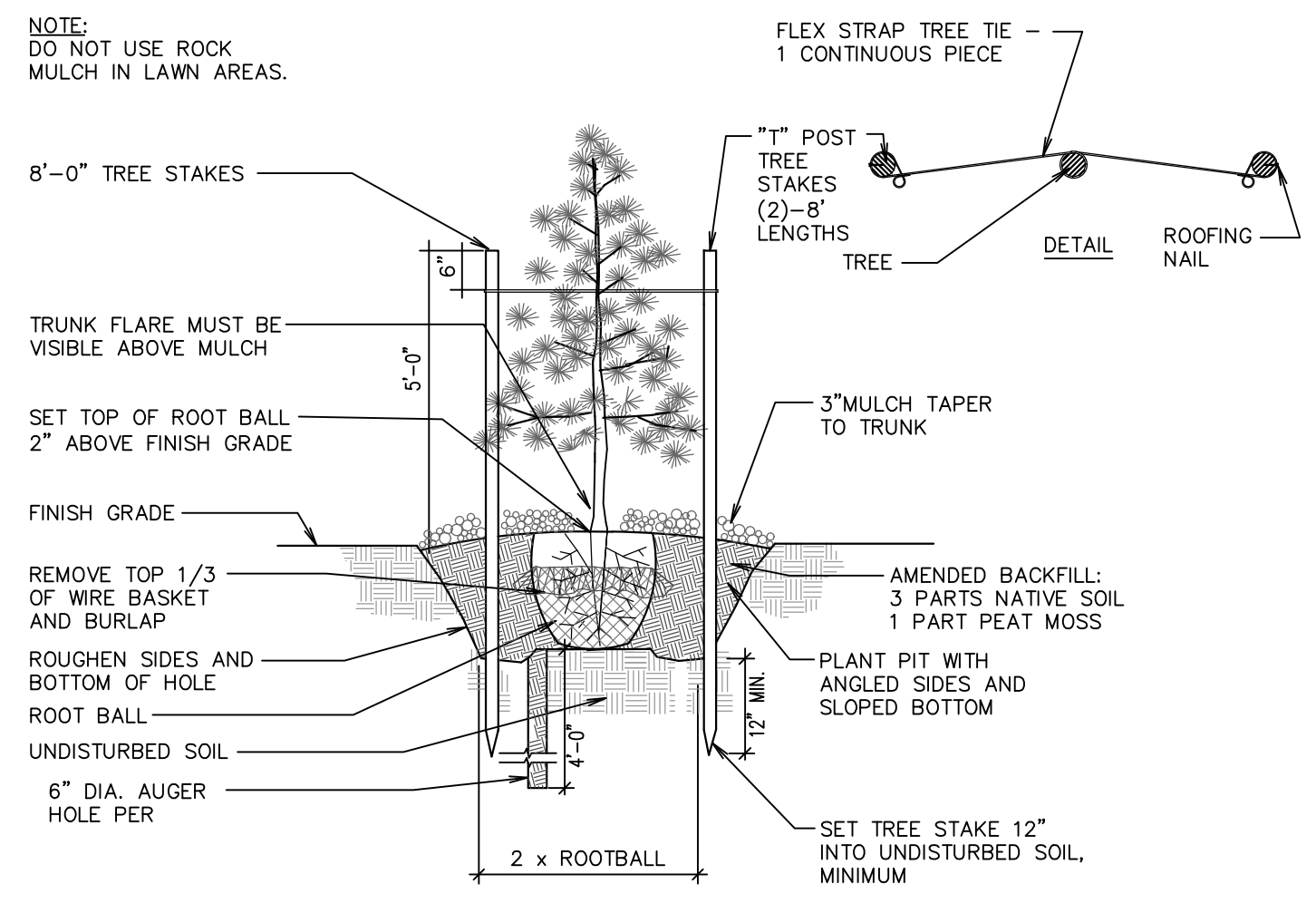
TREE PLANTING AND STAKING
 N.T.S.



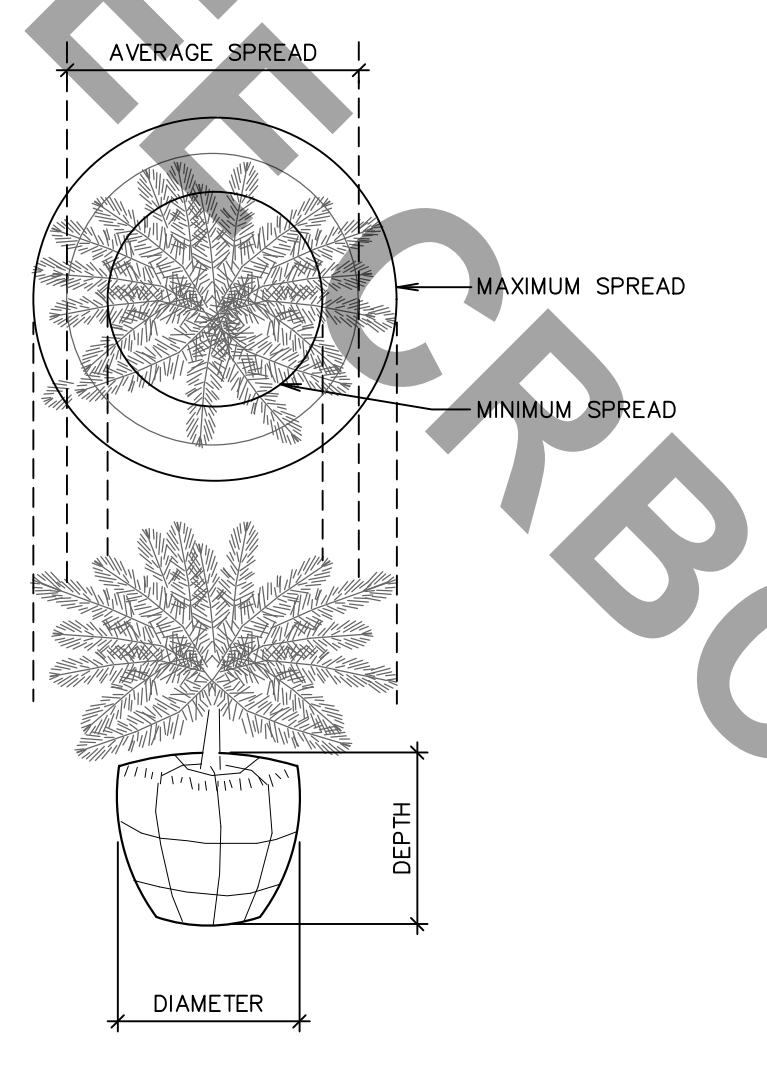
TREE PLANTING ON SLOPE
 N.T.S.



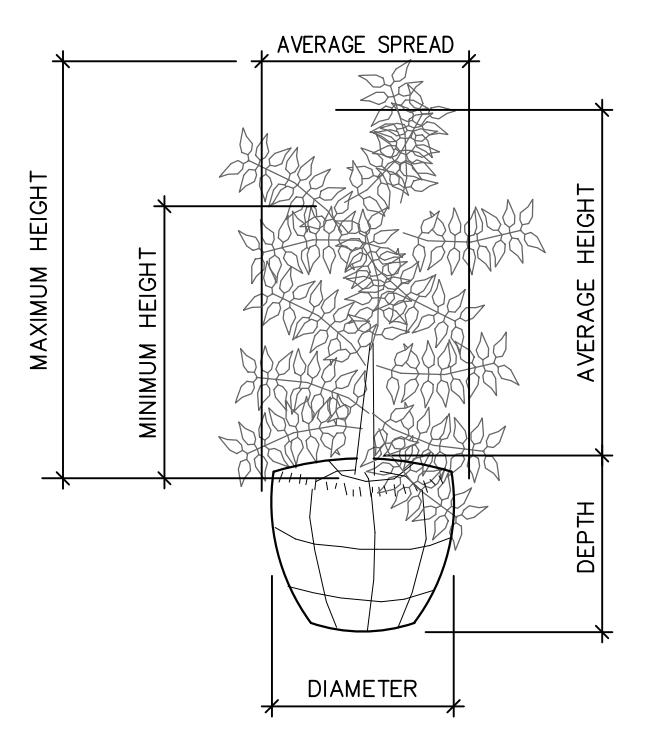
TREE PLANTING AND STAKING (FOR WINDY AREAS ONLY)
 N.T.S.



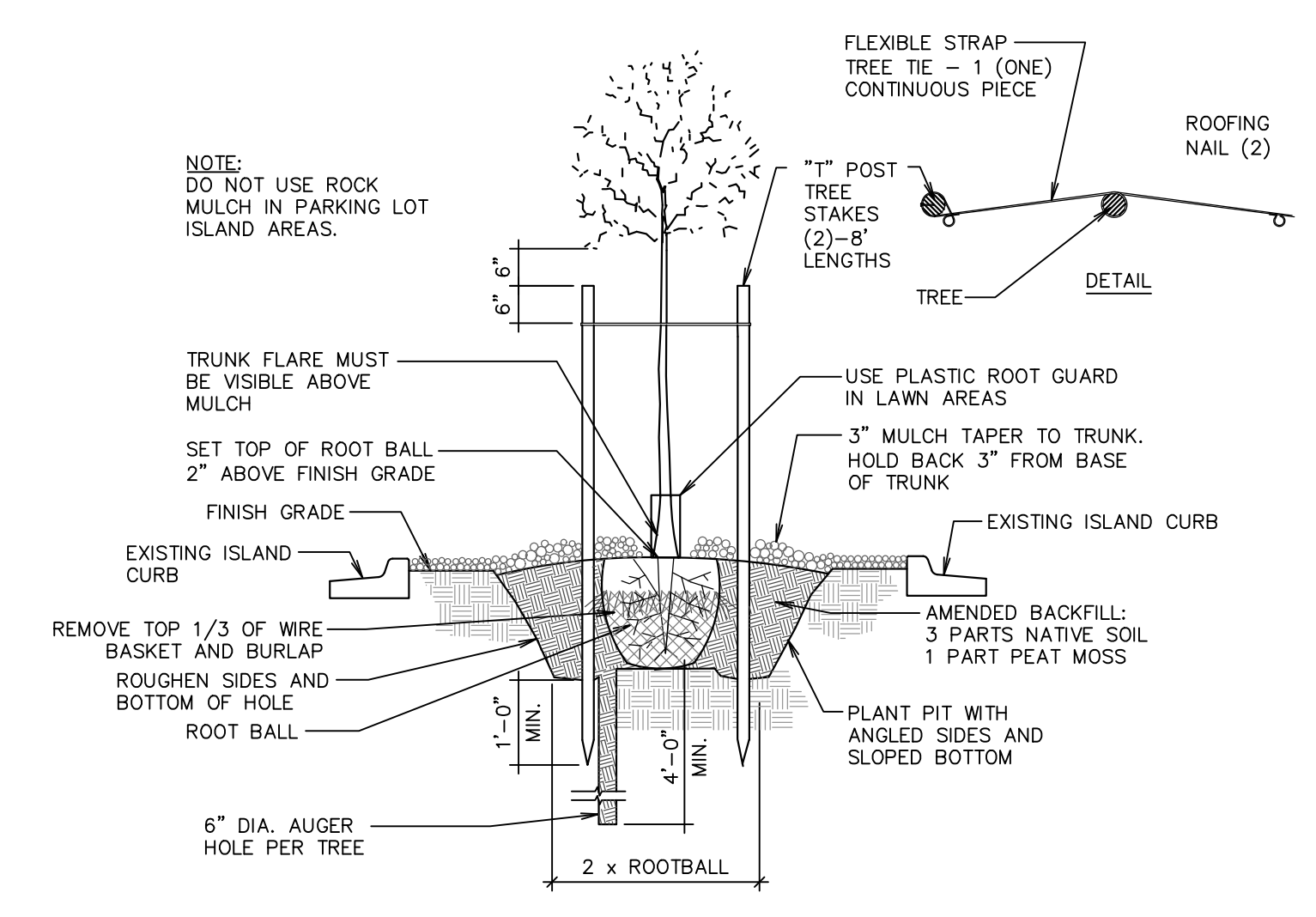
CONIFER PLANTING AND STAKING
 N.T.S.



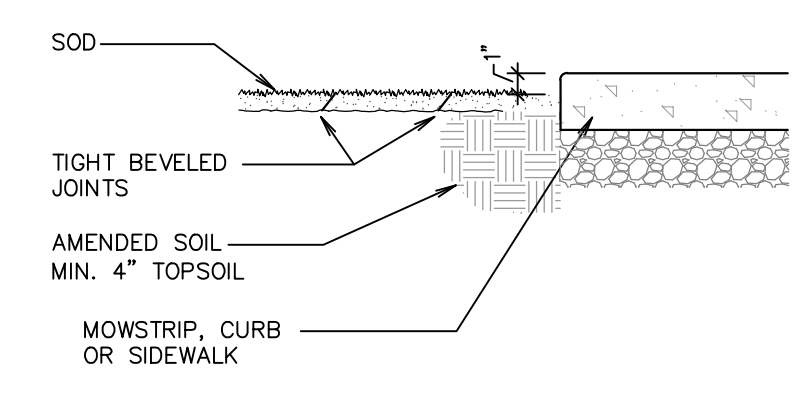
TYPICAL MEASUREMENT FOR PROSTRATE TYPE PLANTS
 N.T.S.



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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ARCHITECTURE · PLANNING · INTERIOR DESIGN

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

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

FOR REFERENCE

City Plan Commission
 Approved Subject to Conditions
 of Case No. CP-2023-00023 On 04-04-2023

Joseph Rexwinkle
 Joseph Rexwinkle, AICP
 Secretary of the Commission

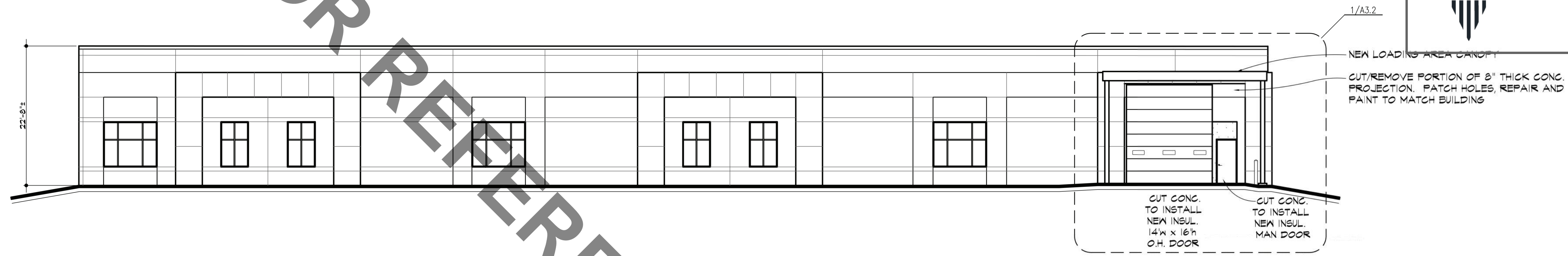
BUILDING COLORS:

GENERAL EXTERIOR FINISH NOTES:
 • COLORS TO MATCH THE MAIN MIDWAY FORD BUILDING LOCATED AT 160 NE 88TH STREET (ACROSS HIGHWAY)
 • AT METAL PARAPET CAPS, S.C. TO CLEAN AND PREP EXISTING PARAPET CAPS, PAINT PER ELEVATIONS
 • PATCH CONG. PANELS PRIOR TO PAINTING-TYPICAL

- ◆ SHERWIN WILLIAMS (MEDIUM GREY) SPC 777
- ◆ SHERWIN WILLIAMS (DARK BRONZE) SPC 772
- ◆ SHERWIN WILLIAMS (METALLIC SILVER) SPC 777
- ◆ SHERWIN WILLIAMS (LIGHT GREY) SPC 772

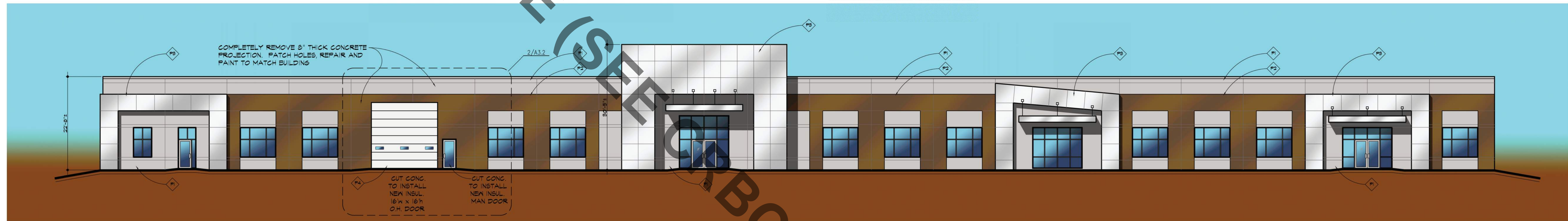


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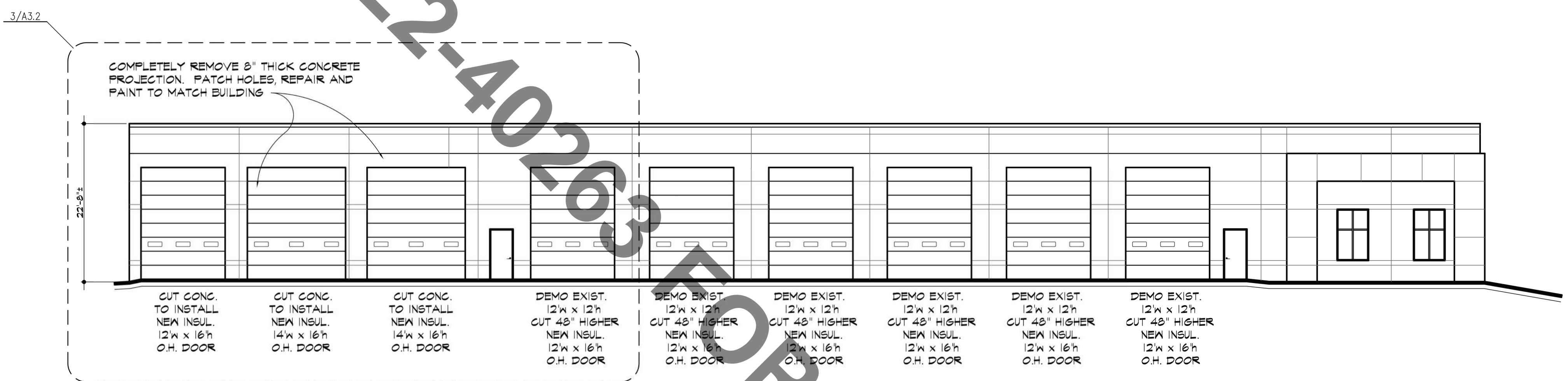
SOUTH ELEVATION

SCALE // 3/32" = 1'-0"



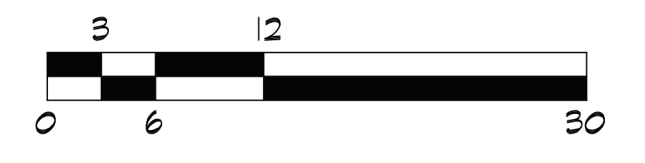
WEST ELEVATION

SCALE // 3/32" = 1'-0"



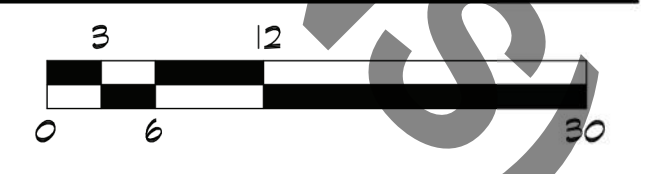
NORTH ELEVATION

SCALE // 3/32" = 1'-0"



EAST ELEVATION

SCALE // 3/32" = 1'-0"



REVISIONS:

DATE	REVISION	SHEET NUMBER
DEC 22, 2022		
FEB 08, 2023	PAINT COLORS ADDED	


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

FOR REFERENCE (SEE ORBC-2022-40263 FOR CUPRENT PLANS)

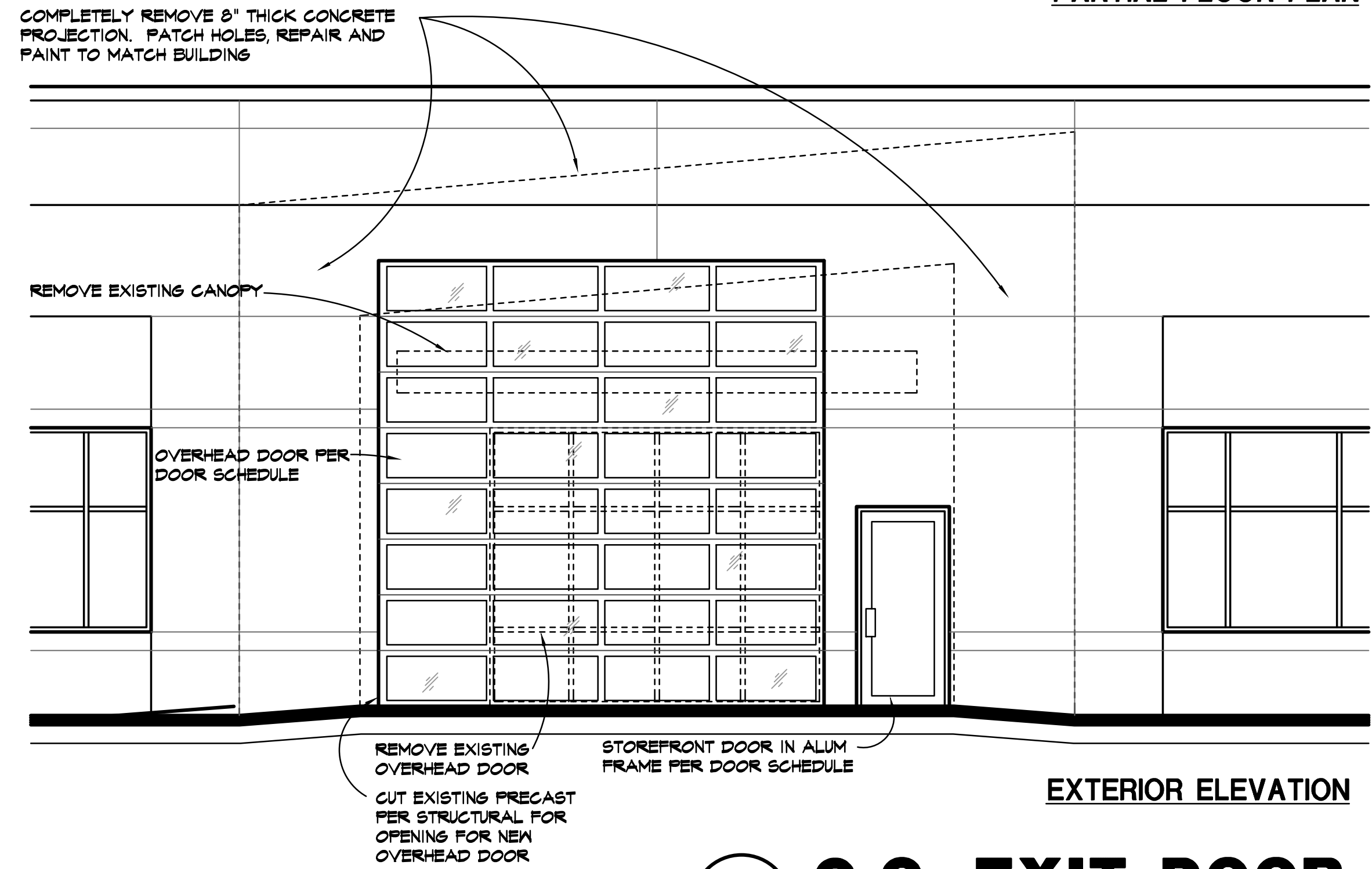
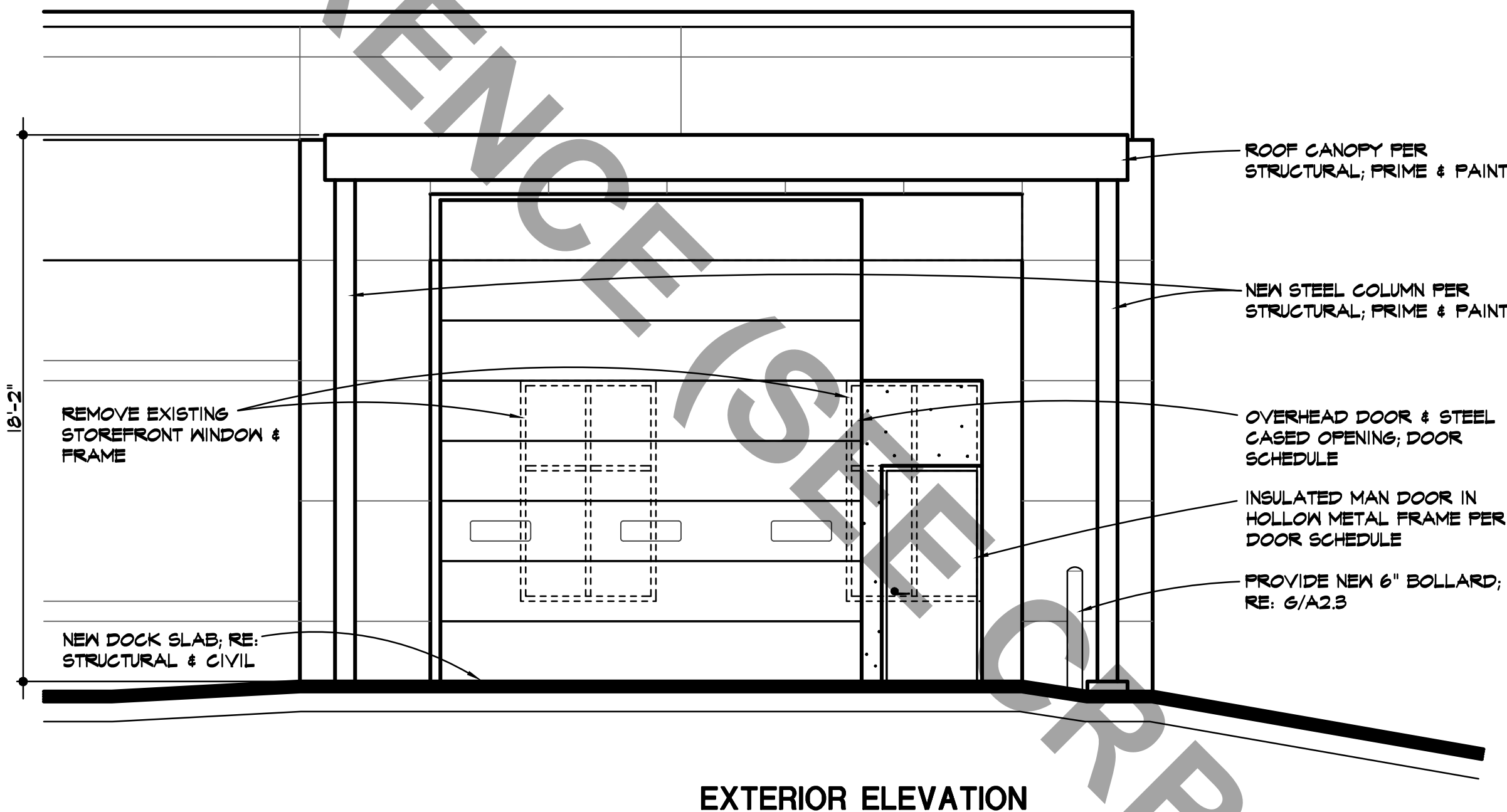
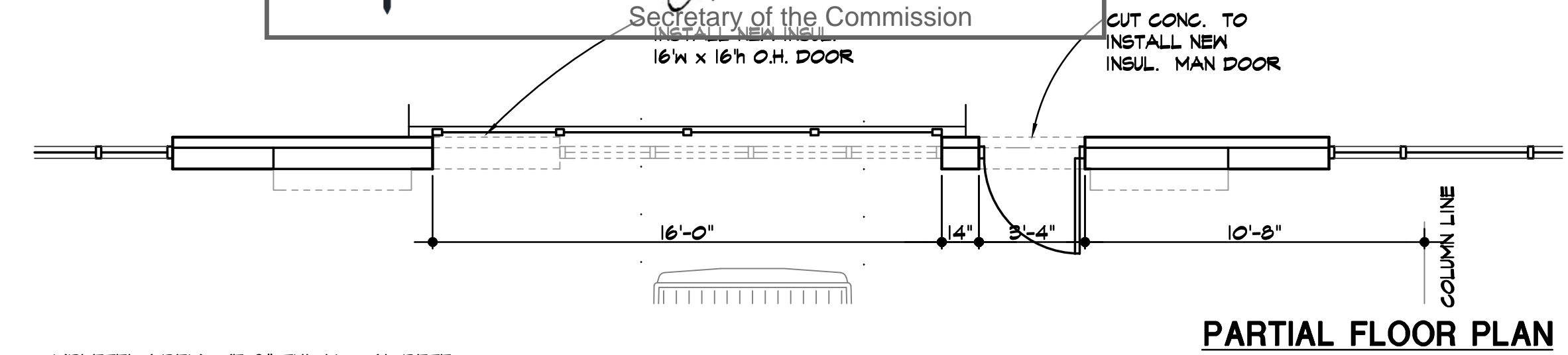
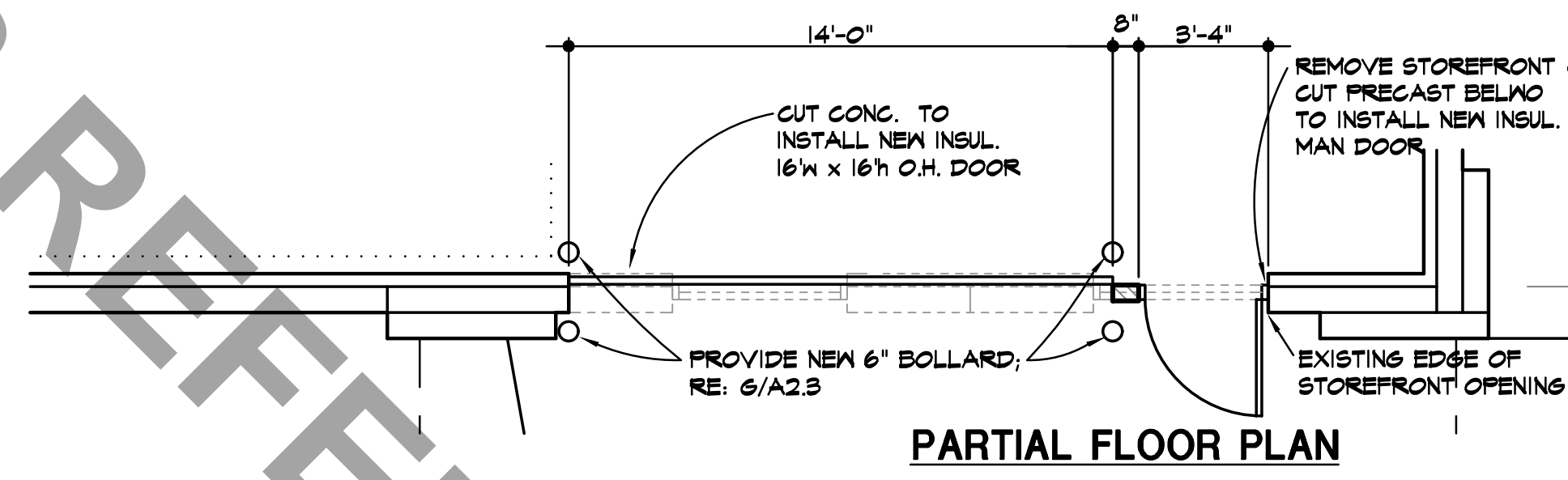
City Plan Commission
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KANSAS CITY MISSOURI

Joseph Rexwinkle
 Joseph Rexwinkle, AICP
 Secretary of the Commission


K.C. CONTRACTORS, LLC

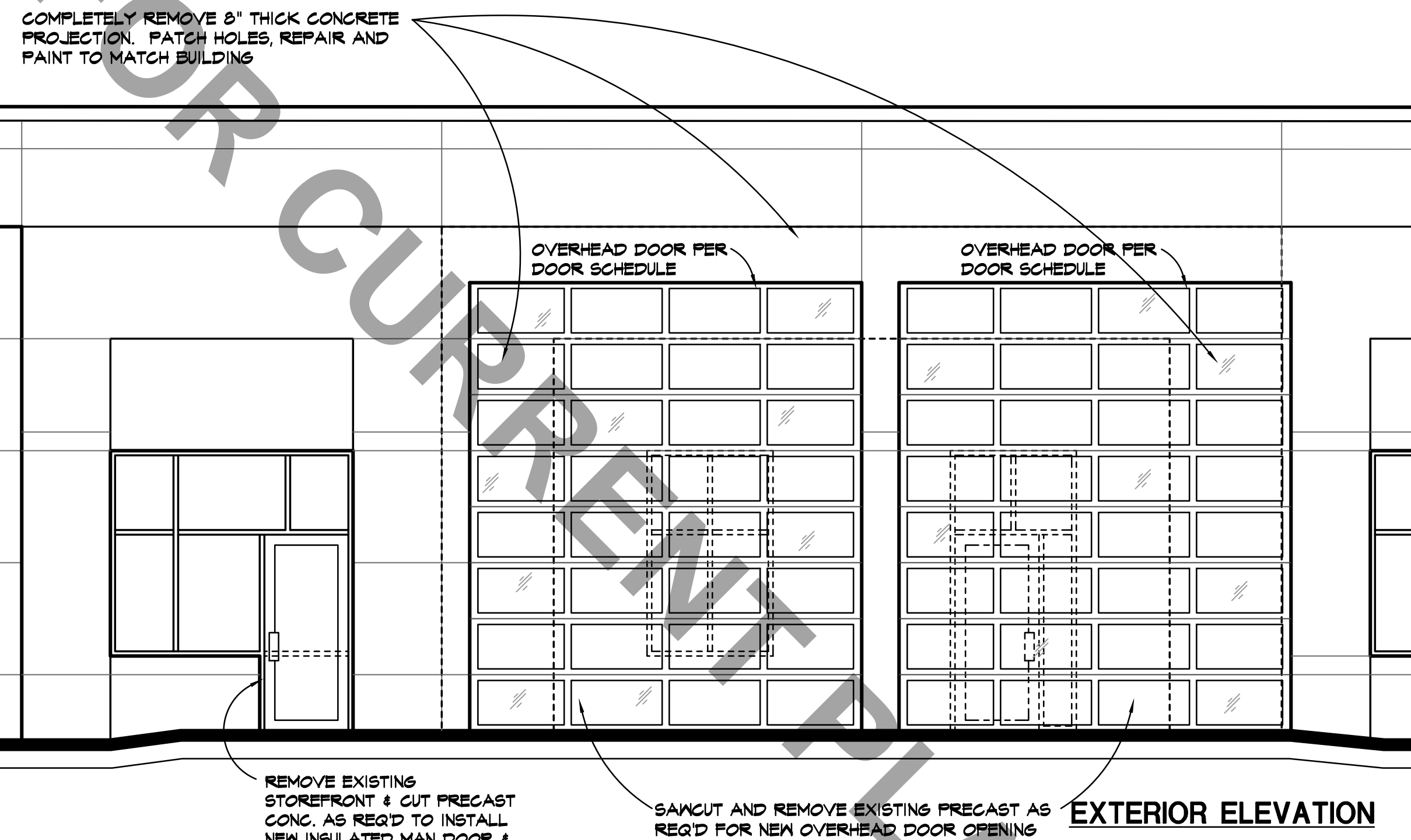
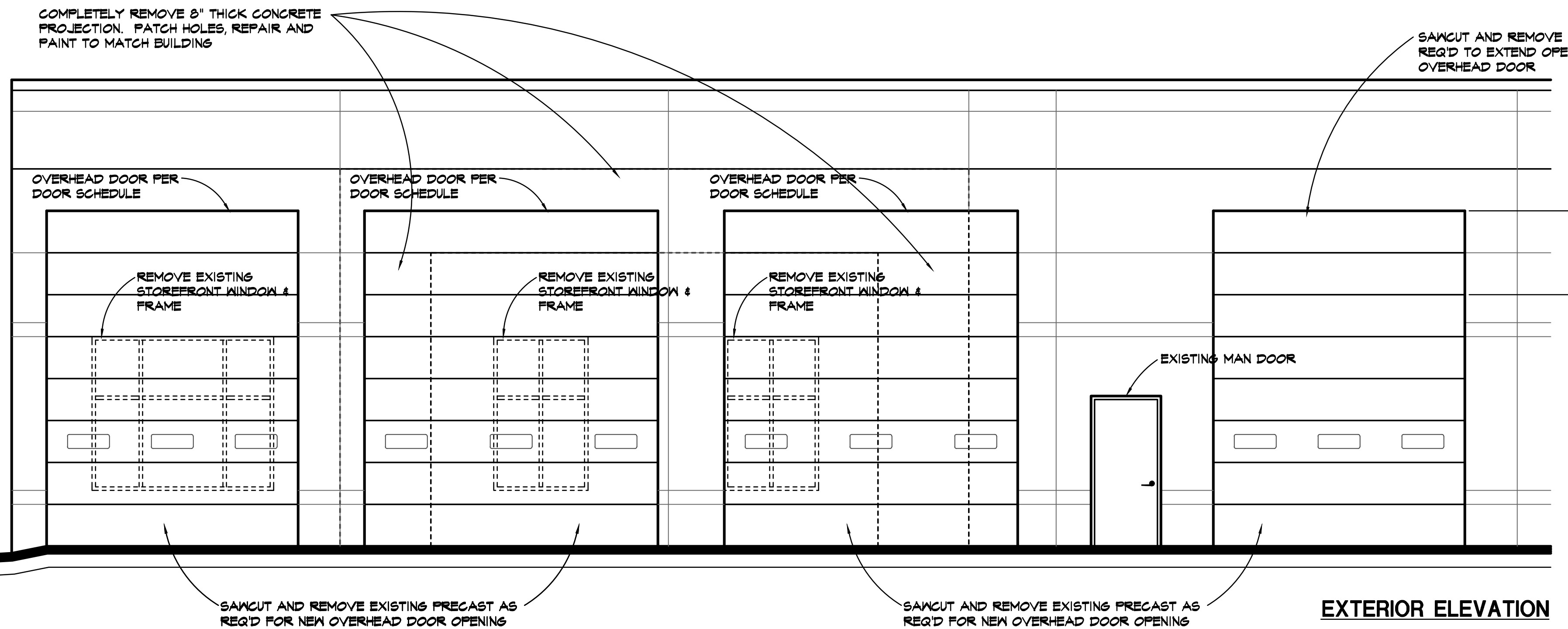
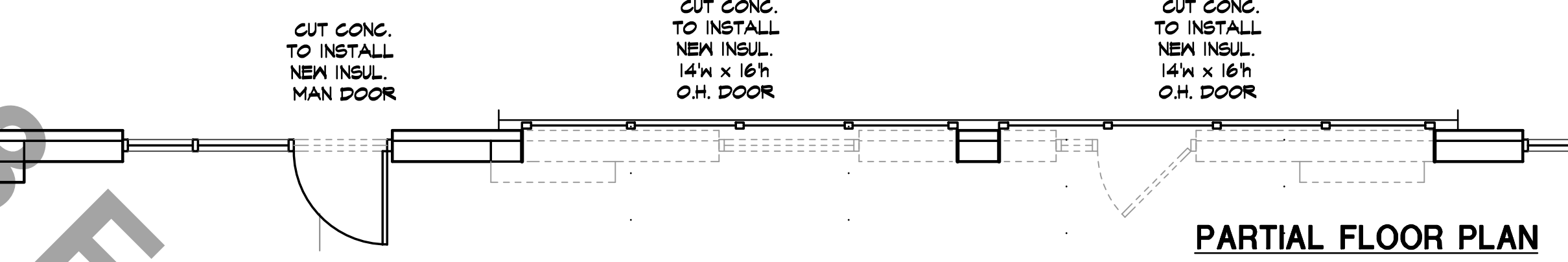
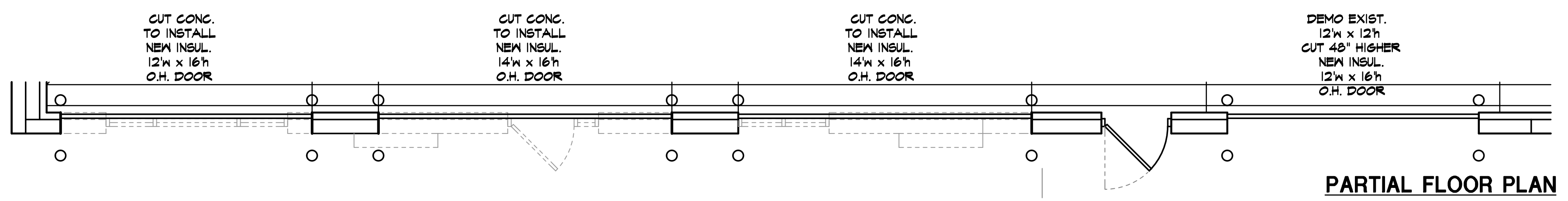

 STATE OF MISSOURI
 DAVID KASTER
 ARCHITECT



1 PARTS LOADING DOOR
 A3.2 SCALE // 1/4" = 1'-0"

2 Q.C. EXIT DOOR
 A3.2 SCALE // 1/4" = 1'-0"

NOTE:
 ALL SAWCUTS IMPACTING EXISTING PRECAST PANELS MUST BE REINFORCED AS INDICATED BY STRUCTURAL



3 SERVICE DOORS
 A3.2 SCALE // 1/4" = 1'-0"

4 Q.C. ENTRANCE DOORS
 A3.2 SCALE // 1/4" = 1'-0"

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 OF SHEETS
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