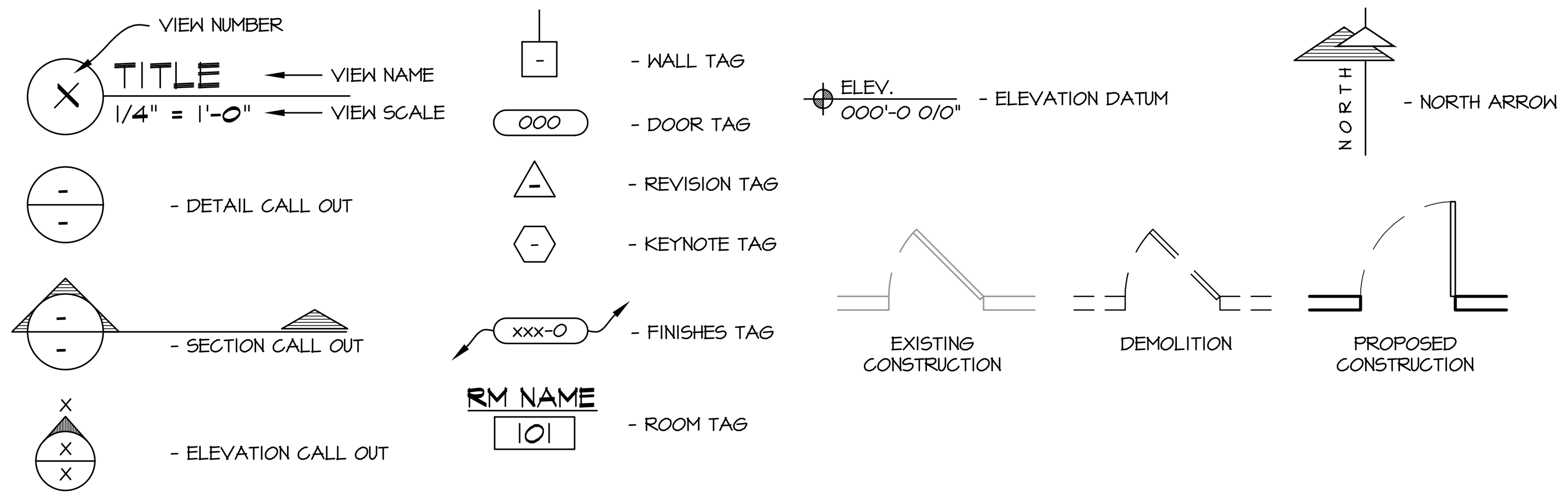
SYMBOL LEGEND



ABBREVIATIONS

AFF	Above Finished Floor
ALUM	Aluminum
ARCH	Architect
BLDG	Building
BLKG	Blocking
BRG	Bearing
CLG	Ceiling
CONC	Concrete
CONSTR	Construction
CONT	Continuous
CONTR	Contract(or)
CTR	Center
DP	Deep
DBL	Double
DET	Detail
DIA	Diameter
DIM	Dimension
DN	Down
DR	Door
DS	Downspout
DWG	Drawing
EA	Each
ELEC	Electrical
ELEV	Elevation
EP	Electrical Panel
EXT	Exterior
FC	Fire Code
FD	Floor Drain
FDN	Foundation
FIN	Finished
FLR	Floor
FT	Foot or Feet
FTG	Footing
GYP	Gypsum
HT	Height
HC	Handicap
HDR	Header
HR	Hour
HVAC	Heating, Ventilating & Air Conditioning
INCL	Including
INSUL	Insulation
INT	Interior
JST	Joist
KD	Kiln Dried
LAV	Lavatory
LT	Light
LVL	Laminated Veneer Lumber
MAX	Maximum
MC	Moisture Content
MECH	Mechanical
MET	Metal
MFR	Manufacturer
MIN	Minimum
MISC	Miscellaneous
NIC	Not in Contract
NO	Number
NONCOM	Noncombustible
NTS	Not to Scale
O/	On, Over
OC	On Center
OPNG	Opening
OPP	Opposite
OH	Overhead
PLY	Plywood
PROP	Property
PT	Point
PVMT	Pavement
PWR	Power
PSF	Pounds per Square Foot
PSL	Parallam Structure Lumber
R	Riser
RAD	Radius
REF	Refrigerator
REINF	Reinforcing
REQD	Required
REV	Revision
RM	Room
RO	Rough Opening
SECT	Section
SHT	Sheet
SHTG	Sheeting
SIM	Similar
SPEC	Specified
STD	Standard
STOR	Storage
SYP	Southern Yellow Pine
T	Tread
T & G	Tongue & Groove
TEMP	Temporary
THK	Thick
TOF	Top of Footing
TRTD	Treated
TV	Television
TYP	Typical
UL DES	Underwriters Laboratory Designation
UNO	Unless Noted Otherwise
VB	Vapor Barrier
VCT	Vinyl Composite Tile
VEN	Veneer
W	Wide
W/	With
WD	Wood
WIN	Window
W/O	Without
WP	Weatherproof
WWF	Welded Wire Fabric
&	And
@	At
℄	Center Line
DIA	Diameter

GENERAL NOTES:

1. THE DESIGNER MAINTAINS NO RESPONSIBILITY FOR THE GENERAL CONTRACTOR, SUBCONTRACTORS, OR THOSE WORKING IN SUCH CAPACITIES, FOR THE METHODS USED, OR LACK THEREOF, IN THE EXECUTION OF THE WORK AND SAFETY PROCEDURES AND PRECAUTIONS TAKEN AT THE PROJECT SITE.
2. CONTRACTORS SHALL ASSUME FULL RESPONSIBILITY - UNRELIEVED BY REVIEW OF SHOP DRAWINGS NOR BY SUPERVISION OR PERIODIC OBSERVATION OF CONSTRUCTION FOR COMPLIANCE WITH THE CONTRACT DOCUMENTS - FOR DIMENSIONS TO BE CONFIRMED AND CORRELATED ON THE JOB SITE AND BETWEEN INDIVIDUAL DRAWINGS OR SETS OF DRAWINGS; FOR FABRICATION PROCESSES AND CONSTRUCTION TECHNIQUES (INCLUDING EXCAVATION, SHORING AND SCAFFOLDING, BRACING, ERECTION, FORM WORK, ETC.); FOR COORDINATION OF THE VARIOUS TRADES; FOR SAFE CONDITIONS ON THE JOB SITE; AND FOR THE PROTECTION OF THE PEOPLE AND PROPERTY AT THE JOB SITE.
3. THE INFORMATION CONTAINED ON THE DRAWINGS IS IN ITSELF INCOMPLETE, AND VOID UNLESS USED IN CONJUNCTION WITH ALL THE SPECIFICATIONS, TRADE PRACTICES, OR APPLICABLE STANDARDS, CODES, ETC., INCORPORATED THEREIN BY REFERENCE, OF WHICH THE CONTRACTOR CERTIFIES KNOWLEDGE BY SIGNING THE CONTRACT.
4. UNLESS NOTED OTHERWISE, ALL DETAILS, SECTIONS, AND NOTES ON THE DRAWINGS ARE INTENDED TO BE TYPICAL FOR SIMILAR SITUATIONS ELSEWHERE
5. UNLESS OTHERWISE SHOWN OR NOTED, THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE LOCATION AND THE PLACEMENT OF ANY INSERTS, HANGARS, PIPE SLEEVES, HOLES OR ANCHOR BOLTS THAT ARE REQUIRED BY THE MECHANICAL OR ELECTRICAL EQUIPMENT.
6. THE CONTRACTOR SHALL COMPLY WITH THE LATEST OCCUPATIONAL SAFETY HEALTH ACT REQUIREMENTS.
7. ALL STATE, LOCAL AND O.S.H.A. SAFETY CODES SHALL BE A PART OF THESE PLANS, AND IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO SEE THAT ALL PARTIES THAT WORK AT OR VISIT THE JOB SITE COMPLY WITH SAME.

SITE & BUILDING DATA :

2015 IBC CODE

USE AND OCCUPANCY CLASSIFICATION; (chapter-3)	NON SEPARATED MIXED USE: A-1 & A-2 (ASSEMBLY)	
ACTUAL AREA;	FIRST FLOOR BUILDING AREA:	30,162 sq. ft.
	SECOND FLOOR BUILDING AREA:	4,736 sq. ft.
SPRINKLERS;	COMPLETE PER NFPA-13	
CONSTRUCTION TYPE; (Table-601)	"II-B"	
FIRE RATINGS (per table 601 & 602)		
STRUCTURAL FRAME;	0 - HR. RATING	
BEARING WALLS EXTERIOR;	0 - HR. RATING	
BEARING WALLS INTERIOR;	0 - HR. RATING	
NON-BEARING WALLS EXTERIOR;	0 - HR. RATING	
NON- BEARING WALLS INTERIOR;	0 - HR. RATING	
FLOOR CONSTRUCTION;	0 - HR. RATING	
ROOF CONSTRUCTION;	0 - HR. RATING	
EXIT TRAVEL DISTANCE; (table 1017.2)	250 feet	
COMMON PATH OF TRAVEL; (per 1006.2.1)	75 FEET	
TOTAL OCCUPANCY LOADING (per TABLE 1004.1.1)	1198 TOTAL OCCUPANTS IN BUILDING	
	(DINING #1 = 250 OCCUPANTS	
	(DINING #2 = 285 OCCUPANTS	
	(DINING #3 = 256 OCCUPANTS	
	(DINING #4 = 186 OCCUPANTS	
	(DINING #5 / STORAGE = 221 OCCUPANTS	

PLUMBING FIXTURE REQUIREMENTS:
(per TABLE 2902.1)

WATER CLOSETS "A-2 ASSEMBLY"		
MALE (1 PER 75)	(599 / 75) = 7.9 REQUIRED	8 PROPOSED
FEMALE (1 PER 75)	(599 / 75) = 7.9 REQUIRED	8 PROPOSED
LAVATORIES (1 PER 200)	(1198 / 200) = 5.99 REQUIRED	7 PROPOSED

PLAN NOTES:

1. ALTHOUGH EVERY EFFORT HAS BEEN MADE IN PREPARING THESE PLANS AND CHECKING THEM FOR ACCURACY, THE CONTRACTORS MUST REVIEW ALL DETAILS OF THEIR TRADES AND BE RESPONSIBLE FOR THE SAME.
2. DO NOT SCALE DIMENSIONS FROM DRAWINGS. CONSULT GENERAL CONTRACTOR OR THE ARCHITECT WITH ANY QUESTIONS.
3. PLACEMENT OF BUILDING COMPONENTS, MECHANICAL EQUIP. APPLIANCES AND ELECTRICAL COMPONENTS IS SUBJECT TO FIELD ADJUSTMENT. ACTUAL CONSTRUCTION MAY NOT CONFORM EXACTLY TO THE LOCATIONS INDICATED ON THESE DRAWINGS

3 PROPOSED RENDERING (VIEW FROM S.E.)
N.T.S.

2 EXISTING EAST PHOTO
N.T.S.

PROJECT LOCATION

NORTH
LOCATION PLAN
N.T.S.

SHEET INDEX

NOT FOR CONSTRUCTION

patera
ARCHITECTURE + ENGINEERING
4040 N. Calhoun Road Suite #200 • Brookfield, WI 53005
(OFFICE) 262-786-6776

REVISIONS:
5/24-10/15: PRELIMS
10/29/24: APPROVAL SET
12/3/24: PRELIM #1
12/4/24: CHECK SET
12/17/24: OWNER CHANGES
-
-
-

KANAAN BANQUETTE HALL REMODEL

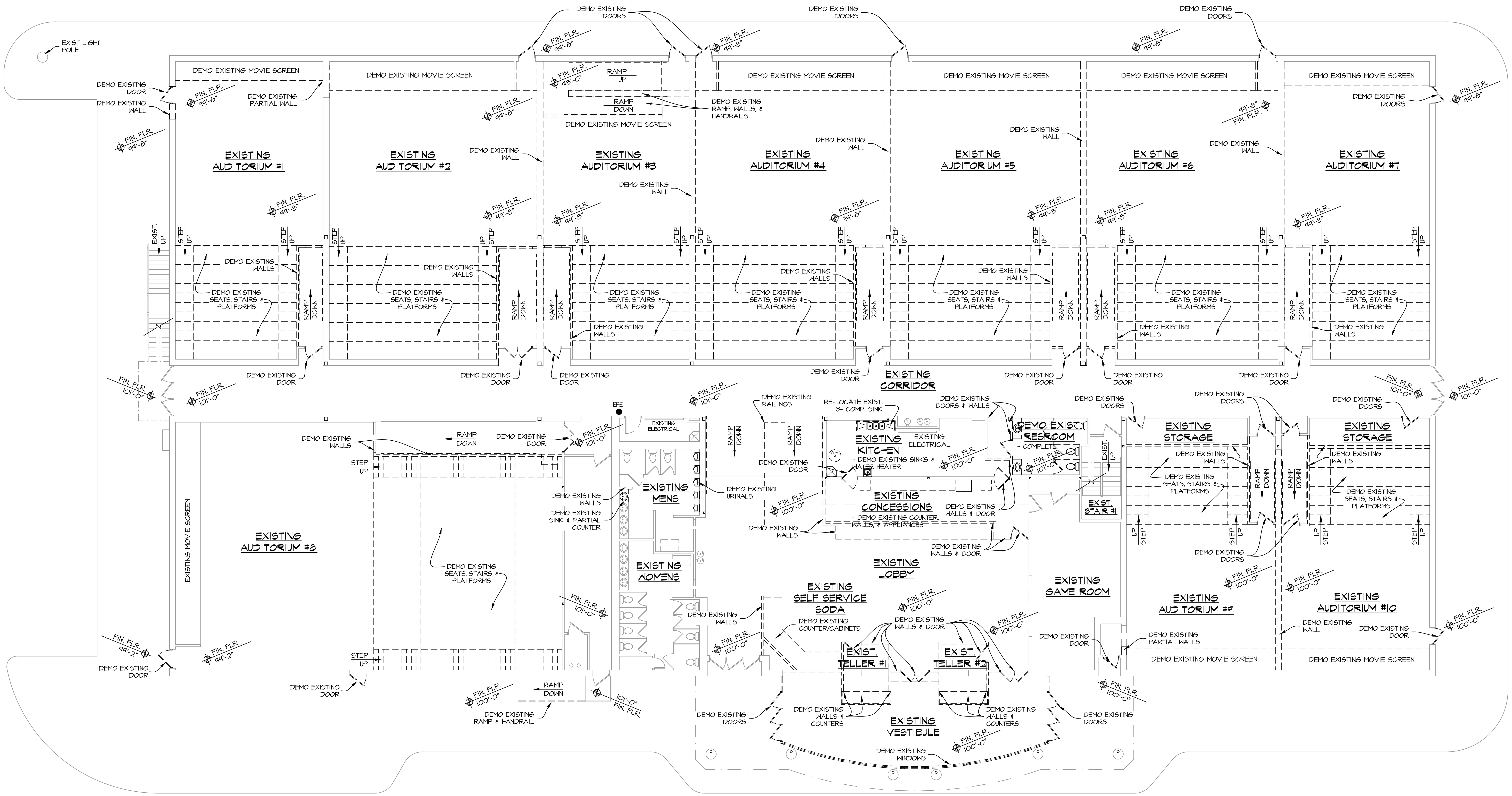
3330 S. 30TH ST.
MILWAUKEE, WI

SHEET TITLE:
SHEET INDEX, BUILDING DATA, PROPOSED RENDERING, & GEN. NOTES

T.100

DATE: MAY 1, 2024

PROJECT NUMBER: 24-194



1 EXISTING / DEMO FIRST FLOOR PLAN
1" = 1 0'-0"

WALL KEY:

	= EXIST. WALL TO REMAIN
	= EXIST. WALL TO BE REMOVED
	= NEW STUD WALL

patera ARCHITECTURE + ENGINEERING
4040 N. Calhoun Road Suite #200 • Brookfield, WI 53005
(OFFICE) 262-786-6776

REVISIONS:
5/24-10/15: PRELIMS
10/29/24: APPROVAL SET
12/3/24: PRELIM #1
12/4/24: CHECK SET
12/17/24: OWNER CHANGES
-
-
-
-

KANAAN BANQUETTE HALL REMODEL

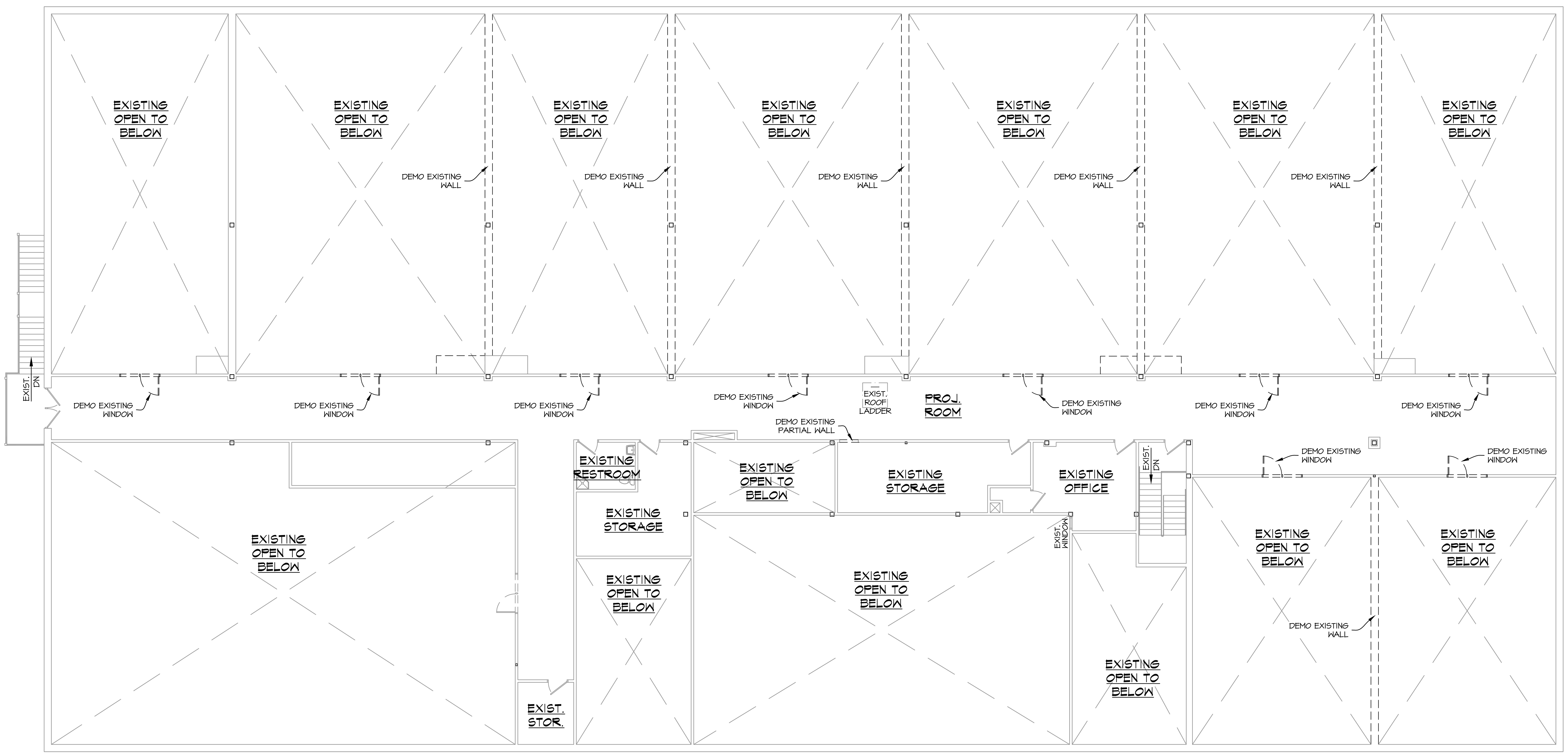
3330 S. 30TH ST.
MILWAUKEE, WI

SHEET TITLE:
EXISTING / DEMO FIRST FLOOR PLAN

D.100

DATE: MAY 1, 2024

PROJECT NUMBER: 24-194



NORTH

1 EXISTING / DEMO SECOND FLOOR PLAN
1" = 10'-0"

patera
ARCHITECTURE + ENGINEERING
4040 N. Calhoun Road Suite #200 • Brookfield, WI 53005
(OFFICE) 262-786-6776

REVISIONS:
5/24-10/15: PRELIMS
10/29/24: APPROVAL SET
12/3/24: PRELIM #1
12/4/24: CHECK SET
12/17/24: OWNER CHANGES
-
-
-

KANAAN BANQUETTE HALL REMODEL

3330 S. 30TH ST.
MILWAUKEE, WI

SHEET TITLE:
EXISTING/DEMO SECOND FLOOR PLAN

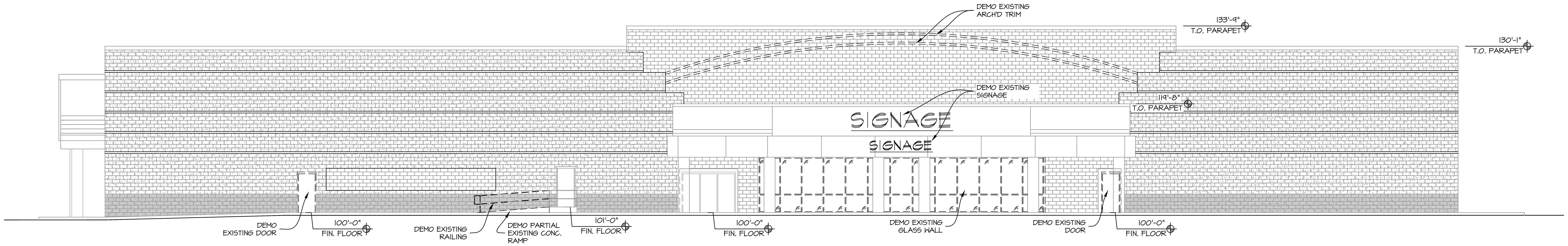
WALL KEY:

= EXIST. WALL TO REMAIN
= EXIST. WALL TO BE REMOVED
= NEW STUD WALL

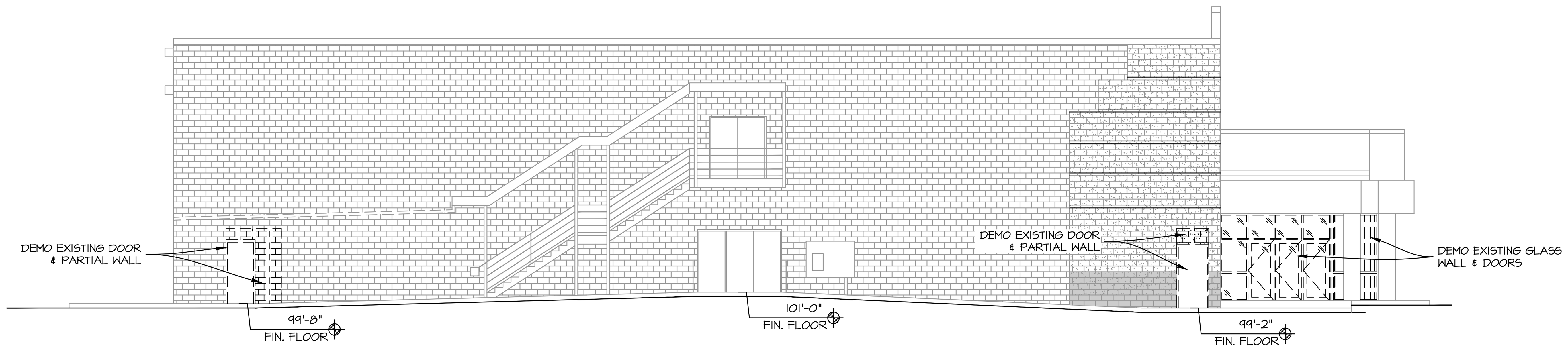
D.101

DATE: MAY 1, 2024

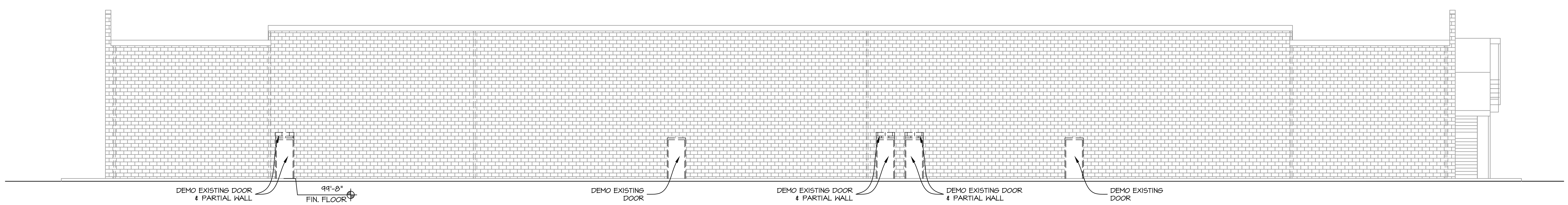
PROJECT NUMBER: 24-194



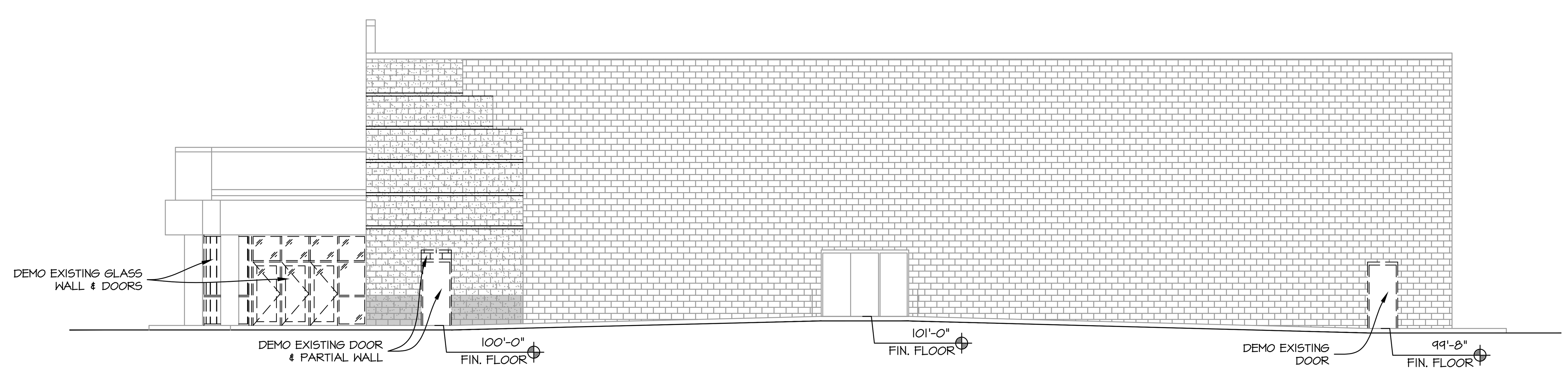
1 EXISTING / DEMO EAST ELEVATION
1" = 1 0'-0"



2 EXISTING / DEMO SOUTH ELEVATION
1" = 1 0'-0"



3 EXISTING / DEMO WEST ELEVATION
1" = 1 0'-0"



4 EXISTING / DEMO NORTH ELEVATION
1" = 1 0'-0"

patera
ARCHITECTURE + ENGINEERING
4040 N. Calhoun Road Suite #200 • Brookfield, WI 53005
(OFFICE) 262-786-6776

REVISIONS:

5/24-10/15: PRELIMS
10/29/24: APPROVAL SET
12/3/24: PRELIM #1
12/4/24: CHECK SET
12/17/24: OWNER CHANGES
-
-
-

KANAAN BANQUETTE HALL REMODEL

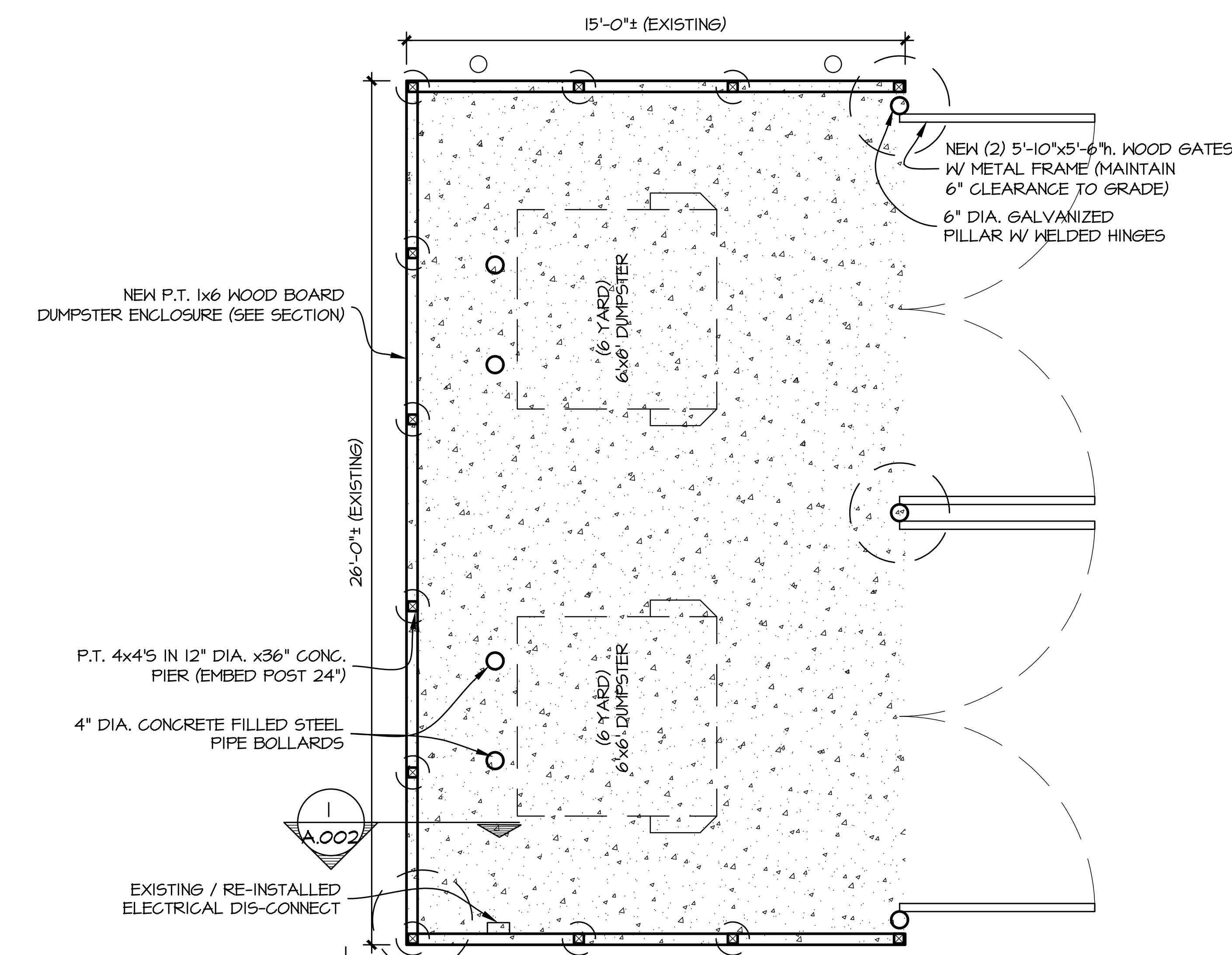
3330 S. 30TH ST.
MILWAUKEE, WI

SHEET TITLE:
EXISTING / DEMO ELEVATIONS

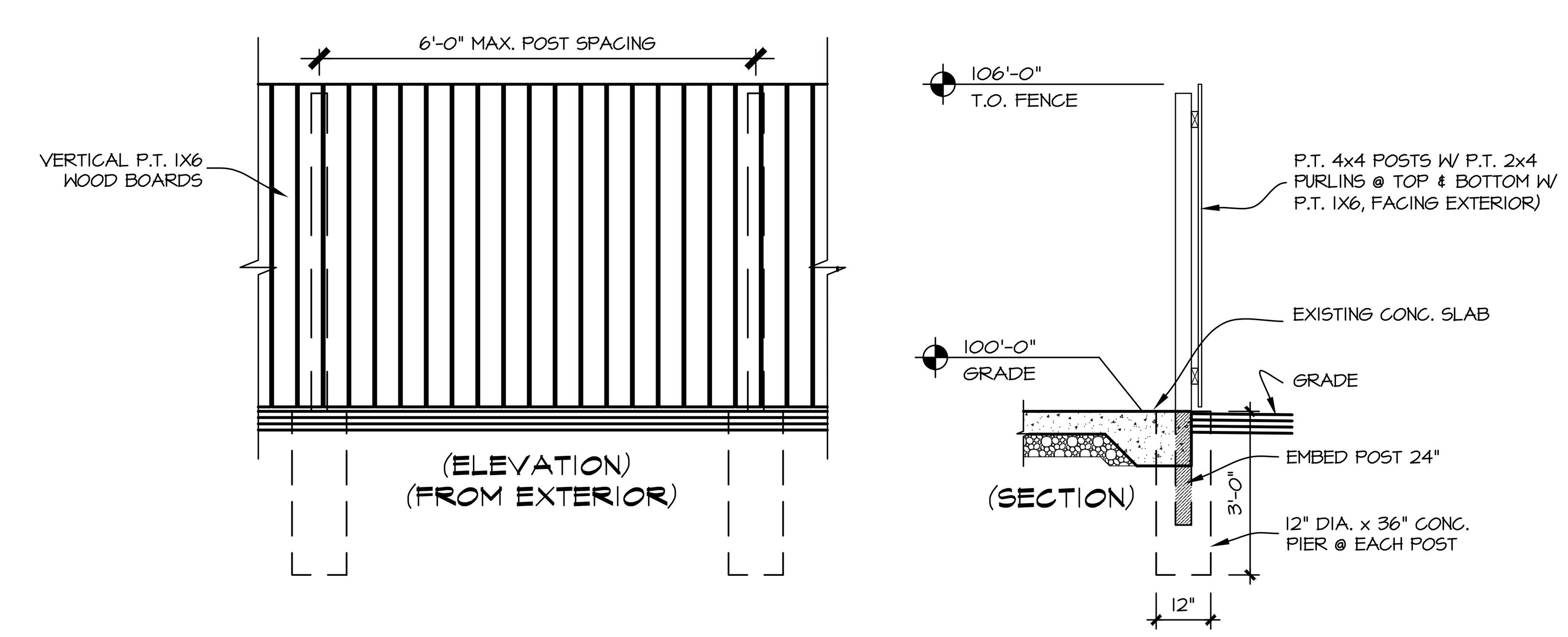
D.200

DATE: MAY 1, 2024

PROJECT NUMBER: 24-194



2 ENLARGED DUMPSTER PLAN
1/4" = 1'-0"



1 DUMPSTER ENCLOSURE DETAILS
3/8" = 1'-0"

patera
ARCHITECTURE + ENGINEERING
4040 N. Calhoun Road Suite #200 • Brookfield, WI 53005
(OFFICE) 262-786-6776

REVISIONS:
5/24-10/15: PRELIMS
10/29/24: APPROVAL SET
12/3/24: PRELIM #1
12/4/24: CHECK SET
12/17/24: OWNER CHANGES
-
-
-

KANAAN BANQUETTE HALL REMODEL

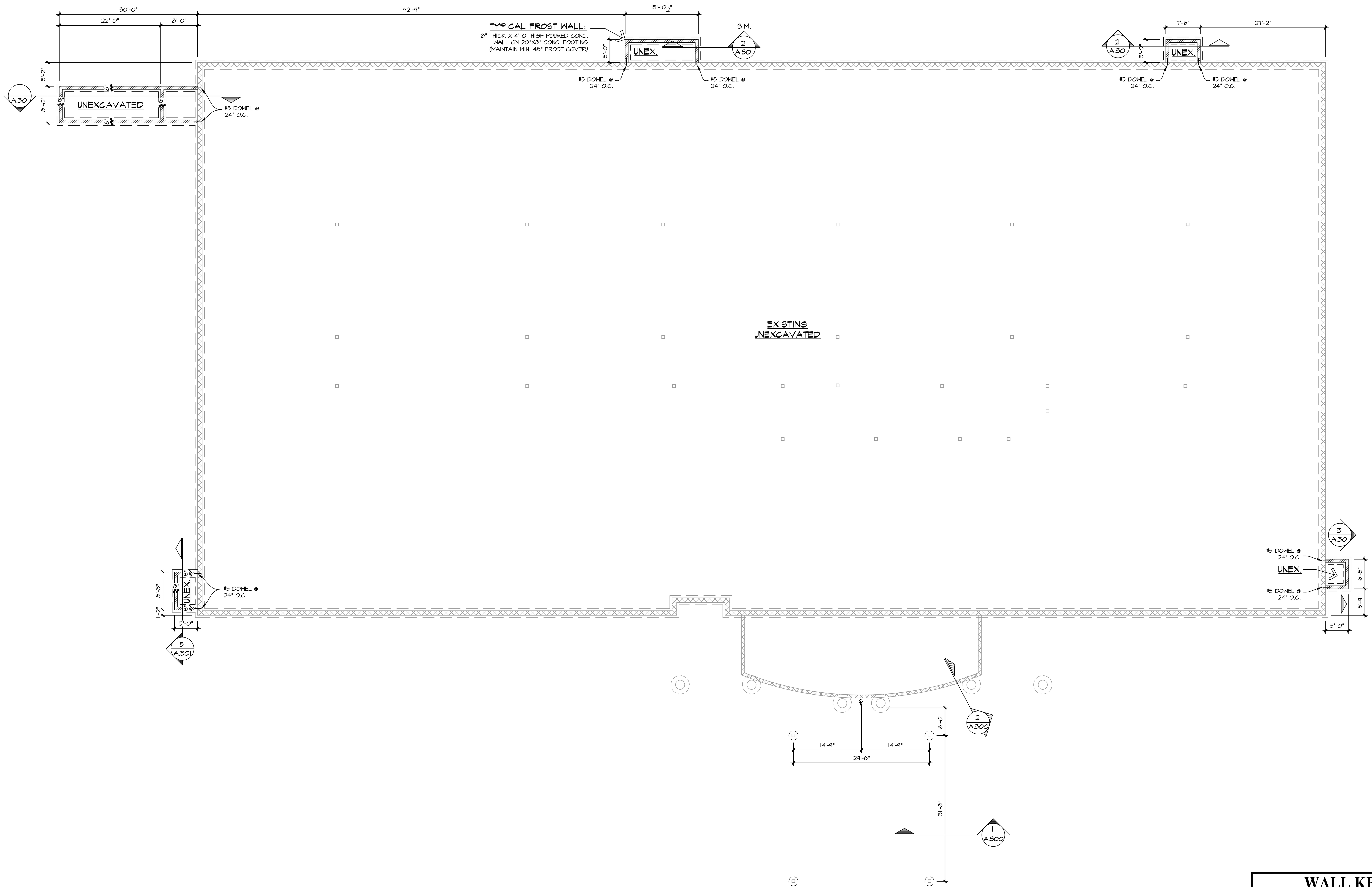
3330 S. 30TH ST.
MILWAUKEE, WI

SHEET TITLE:
GENERIC DETAILS

A.002

DATE: MAY 1, 2024

PROJECT NUMBER: 24-194



PROPOSED FOUNDATION PLAN

1" = 1'-0"

NORTH

WALL KEY:

	= EXIST. WALL TO REMAIN
	= EXIST. WALL TO BE REMOVED
	= NEW STUD WALL

patera
ARCHITECTURE + ENGINEERING
4040 N. Calhoun Road Suite #200 • Brookfield, WI 53005
(OFFICE) 262-786-6776

REVISIONS:
- 5/24-10/15: PRELIMS
- 10/29/24: APPROVAL SET
- 12/3/24: PRELIM #1
- 12/4/24: CHECK SET
- 12/17/24: OWNER CHANGES
- -
- -
- -

KANAAN BANQUETTE HALL REMODEL

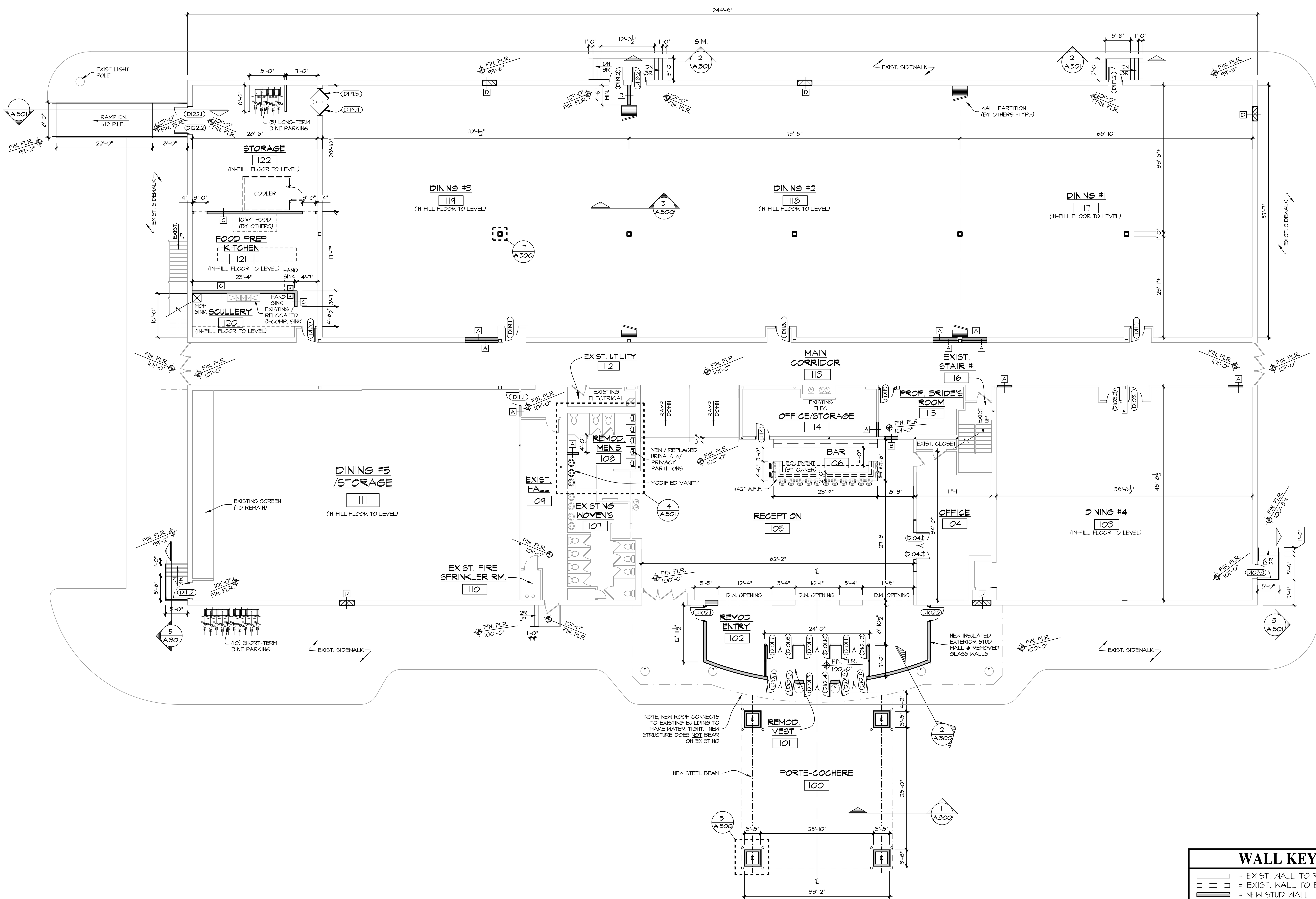
3330 S. 30TH ST.
MILWAUKEE, WI

SHEET TITLE:
PROPOSED FIRST FLOOR PLAN

A.101

DATE: MAY 1, 2024

PROJECT NUMBER: 24-194



PROPOSED FIRST FLOOR PLAN
1" = 1'0"-0"

WALL KEY:

= EXIST. WALL TO REMAIN
= EXIST. WALL TO BE REMOVED
= NEW STUD WALL

patera
ARCHITECTURE + ENGINEERING
4040 N. Calhoun Road Suite #200 • Brookfield, WI 53005
(OFFICE) 262-786-6776

REVISIONS:
5/24-10/15: PRELIMS
10/29/24: APPROVAL SET
12/3/24: PRELIM #1
12/4/24: CHECK SET
12/17/24: OWNER CHANGES

KANAAN BANQUETTE HALL REMODEL

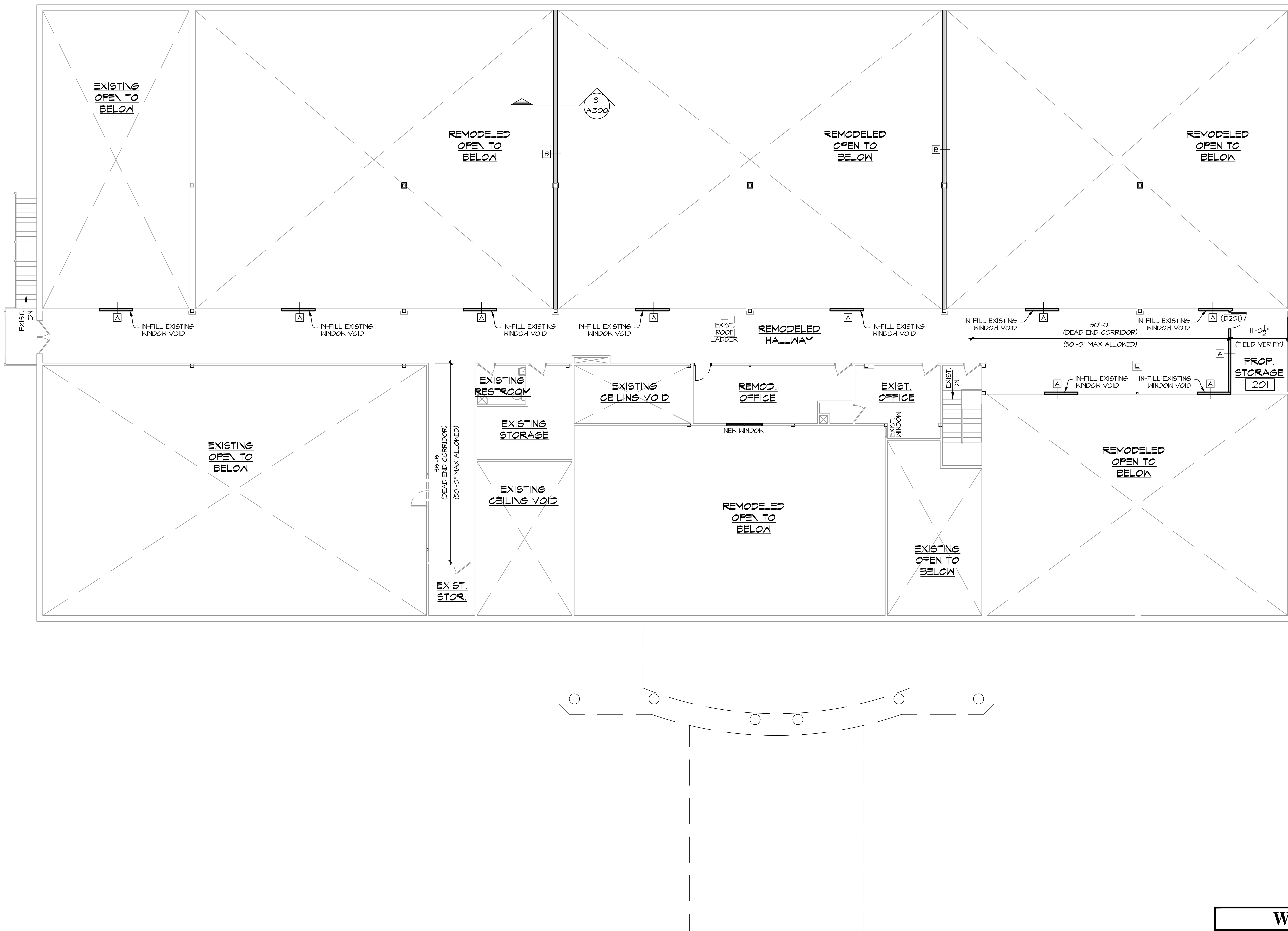
3330 S. 30TH ST.
MILWAUKEE, WI

SHEET TITLE:
PROPOSED FIRST FLOOR PLAN

A.102

DATE: MAY 1, 2024

PROJECT NUMBER: 24-194



NORTH

1 PROPOSED SECOND FLOOR PLAN
1" = 10'-0"

WALL KEY:

= EXIST. WALL TO REMAIN
= EXIST. WALL TO BE REMOVED
= NEW STUD WALL

patera
ARCHITECTURE + ENGINEERING
4040 N. Calhoun Road Suite #200 • Brookfield, WI 53005
(OFFICE) 262-786-6776

REVISIONS:
5/24-10/15: PRELIMS
10/29/24: APPROVAL SET
12/3/24: PRELIM #1
12/4/24: CHECK SET
12/17/24: OWNER CHANGES
-
-
-

KANAAN BANQUETTE HALL REMODEL

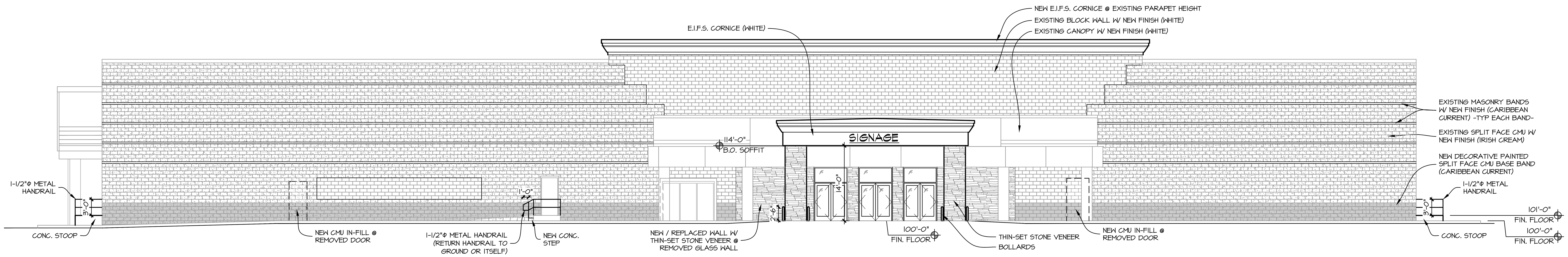
3330 S. 30TH ST.
MILWAUKEE, WI

SHEET TITLE:
PROPOSED SECOND FLOOR PLAN

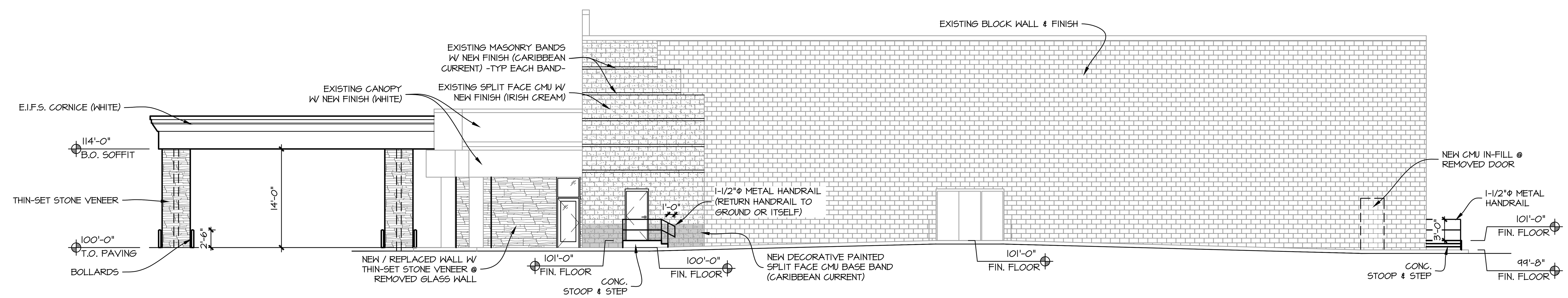
A.103

DATE: MAY 1, 2024

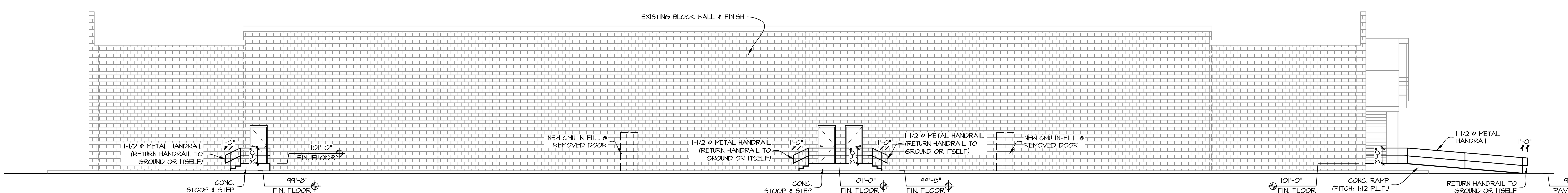
PROJECT NUMBER: 24-194



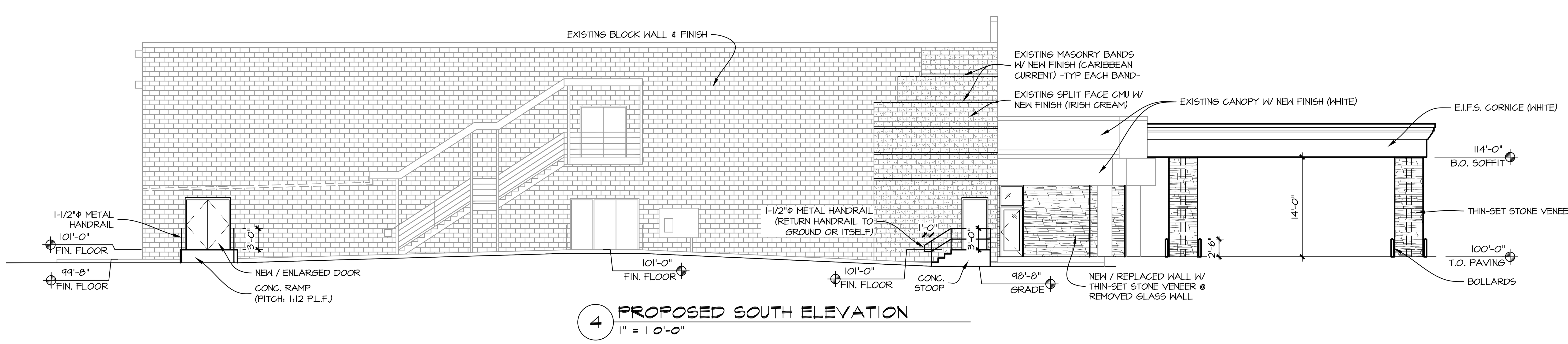
1 PROPOSED EAST ELEVATION
1" = 1'0'-0"



2 PROPOSED NORTH ELEVATION
1" = 1'0'-0"



3 PROPOSED WEST ELEVATION
1" = 1'0'-0"



4 PROPOSED SOUTH ELEVATION
1" = 1'0'-0"

patera
ARCHITECTURE + ENGINEERING
4040 N. Calhoun Road Suite #200 • Brookfield, WI 53005
(OFFICE) 262-786-6776

REVISIONS:

5/24-10/15: PRELIMS
10/29/24: APPROVAL SET
12/3/24: PRELIM #1
12/4/24: CHECK SET
12/17/24: OWNER CHANGES
-
-
-

KANAAN BANQUETTE HALL REMODEL

3330 S. 30TH ST.
MILWAUKEE, WI

SHEET TITLE:
PROPOSED ELEVATIONS

A.200

DATE: MAY 1, 2024

PROJECT NUMBER: 24-194

ISSUED FOR MUNICIPAL REVIEW

BUILDING REMODEL

SOUTHGATE CINEMA
3330 S. 30th Street
MILWAUKEE, WISCONSIN

CALL OR CLICK 3 WORKING DAYS BEFORE YOU DIG

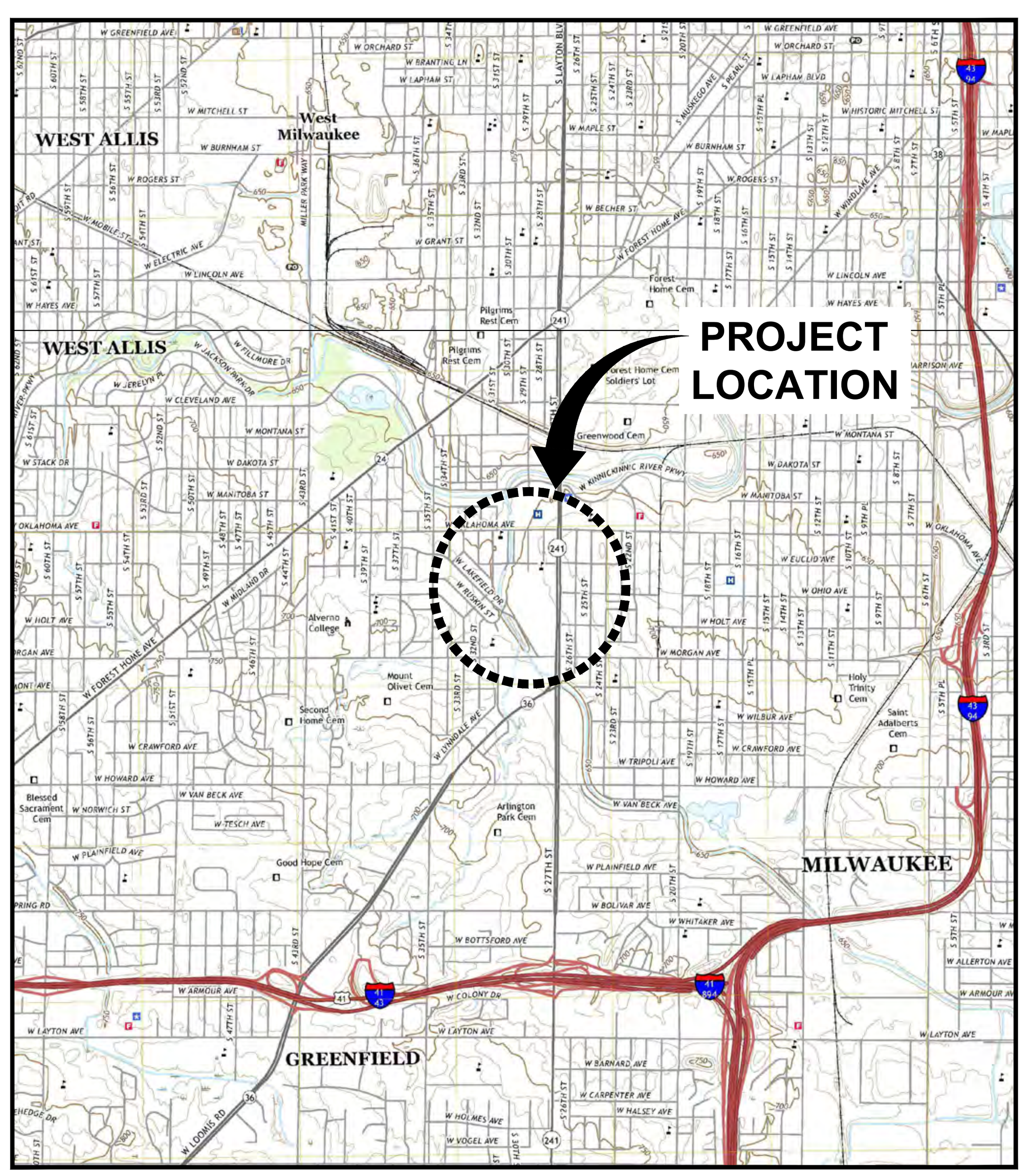
Help Us... Help You... Protect Your Facilities!

CALL 811 BEFORE YOU DIG — SAFE DIGGING PARTNER

SITE MAP

0 500' 1000'

N



LOCATION MAP

0 3000' 6000'

N

CONTACTS

SITE CONTACT:
PATERA LLC
4040 N. CALHOUN ROAD, SUITE 200
BROOKFIELD, Wi 53005
CONTACT: ---------------------
PHONE: ------------------
EMAIL: --------------------

ENGINEER/AGENT:
ENDPOINT SOLUTIONS CORP.
6871 S. LOVERS LANE
FRANKLIN, WI 53132
CONTACT: JASON HEINONEN, P.E.
PHONE: 414-858-1920
EMAIL: JASON@ENDPOINTCORPORATION.COM

DRAWING SHEET INDEX

DATE ISSUED

OCTOBER 29, 2024

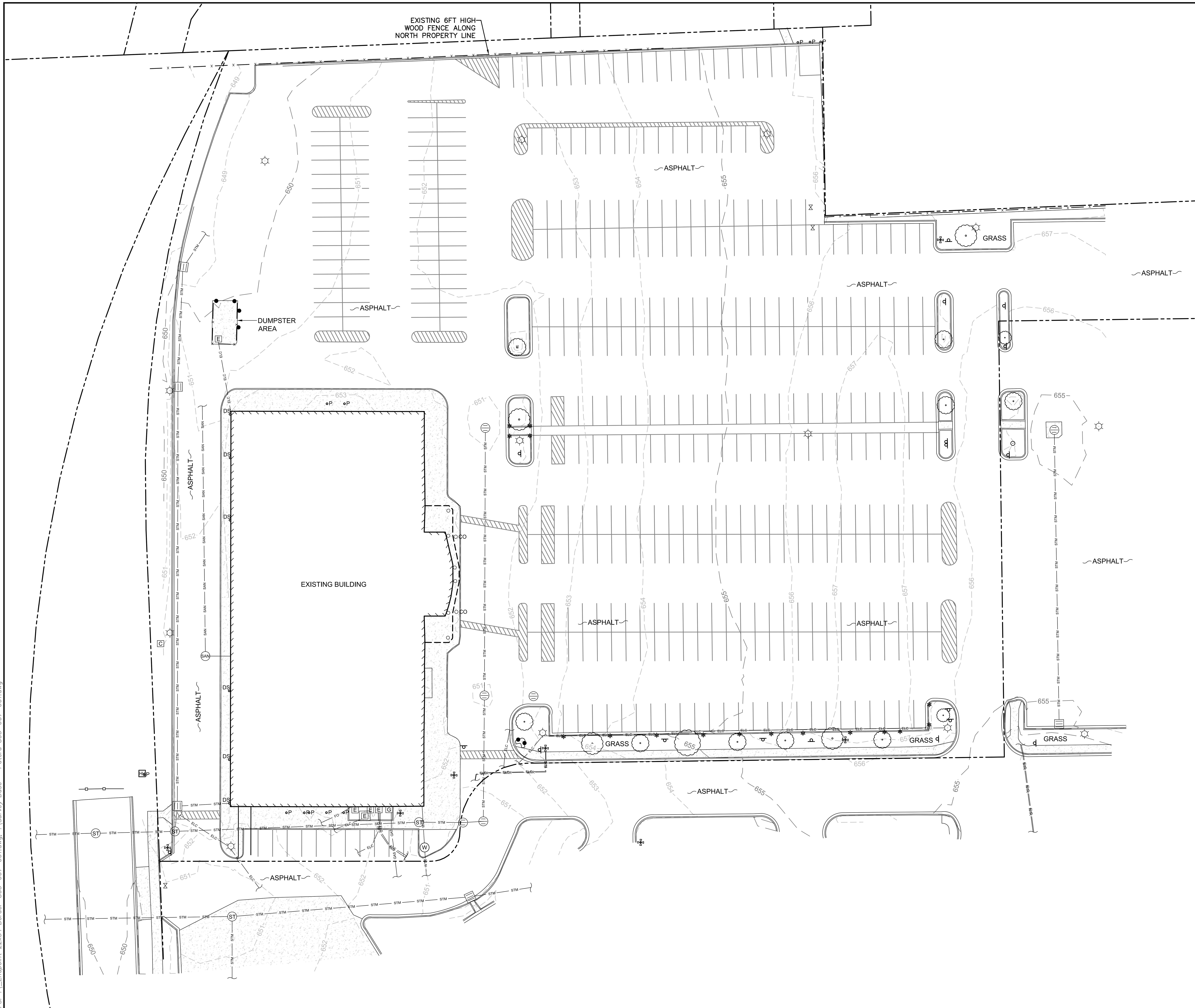
Endpoint Solutions

REVISION LOG

REVISION	ISSUE DATE	REVISED SHEETS	ISSUED FOR
1.0	10/29/24	C2,C3,C4	REVISED PER CITY COMMENTS
2.0	11/26/24	C2,C3,C4	REVISED PER CITY COMMENTS
3.0	12/05/24	C2,C3,C4	ADDED ADA RAMP

P:\Patera LLC - 803\007 - 3330 S. 30th Street\CAD\007-001\803-007-001 Cover Sheet.dwg

SOURCE: GOOGLE MAPS, USGS



	APPROXIMATE PROPERTY LINE
	BUILDING
	PAVEMENT/CONCRETE/EDGE OF GRASS
	GUARD RAIL
x	FENCE
ELC	UNDERGROUND ELECTRIC LINE
FO	FIBER OPTIC OR UNDERGROUND FUEL OIL LINE
GAS	GAS LINE
SAN	SANITARY SEWER
STM	STORM SEWER
WTR	WATER MAIN/SERVICE
	MAJOR CONTOUR, (5' INTERVAL)
	MINOR CONTOUR, (1' INTERVAL)
	CONCRETE
	BOLLARD
CO	CLEAN OUT
DS	DOWNSPOUT
P	POST
	GAS VALVE
	SIGN
	SPRINKLER HEAD
	WATER VALVE
	HYDRANT
	STORM SEWER INLET
ST	STORM MANHOLE
SAN	SANITARY MANHOLE
	LIGHT POLE
C	COMMUNICATIONS PEDESTAL/BOX
E	ELECTRIC BOX/PEDESTAL, TRANSFORMER, METER
G	GAS METER
	UTILITY VAULT / HAND HOLE
	END OF UTILITY LOCATE MARKING
	DECIDUOUS TREE

SURVEY PERFORMED BY ENDPOINT SOLUTIONS CORP. ON 10/04/2024 & 10/07-08/2024 USING SURVEY GRADE GPS AND ROBOTIC TOTAL STATION. COORDINATES ARE BASED ON NAD 83 WISCONSIN STATE PLANE, SOUTH ZONE, US FOOT, VERTICAL DATUM NAVD 88.

ALL UTILITIES SHOWN ARE APPROXIMATE AND SHOULD BE FIELD LOCATED AND VERIFIED.

PROPERTY BOUNDARIES AND TOPOGRAPHY OFF-SITE SHOWN PER MILWAUKEE COUNTY LAND INFORMATION 2020 COUNTY CADASTRAL AND TOPOGRAPHY

N

0 30 60
SCALE IN FEET

REV.	DATE:	
7	-	-
6	-	-
5	-	-
4	-	-
3	12/05/24	ADDED ADA RAMP
2	11/26/24	REVISED PER CITY COMMENTS
1	10/29/24	REVISED PER CITY COMMENTS

Endpoint Solutions
6871 S. LOVERS LANE
FRANKLIN, WI 53132
PHONE: (414) 427-1200

SOUTHGATE CINEMA - BUILDING REMODEL

PRE-CONSTRUCTION CONDITIONS

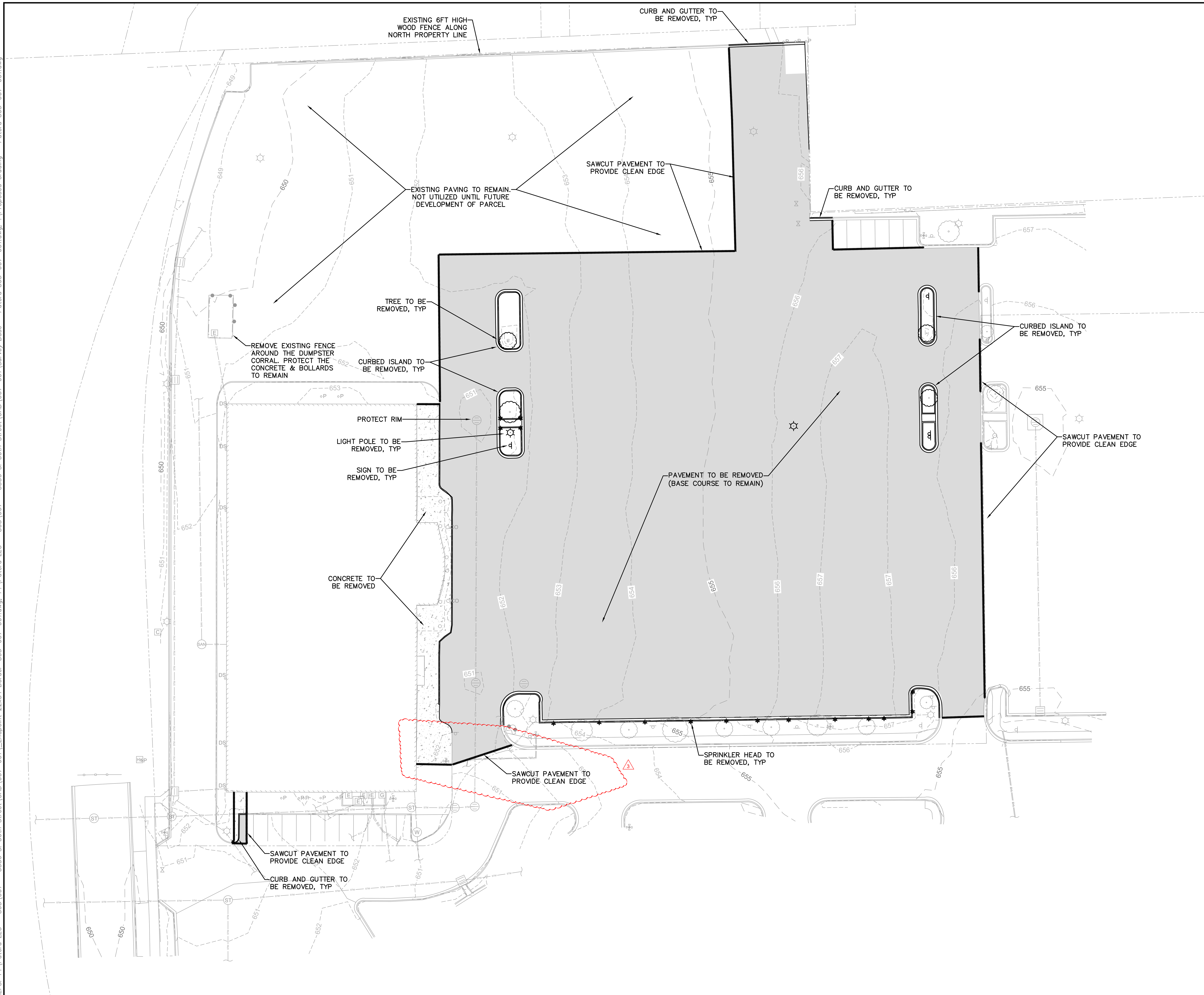
3330 S. 30TH STREET
MILWAUKEE, WISCONSIN

DRAWN BY: NWD	DATE:	
CHECKED BY: NWD	10/29/2024	
APPROVED BY: JAH		

PROJECT NO.
803-007-001

SHEET NO.
C1

Dec 05, 2024 10:55am PLOTTED BY: jheinonen SAVED BY: ndraskovich Layout1
P:\Patera LLC - 803\007 - 3330 S. 30th Street\CAD\007-001\C1_803-007-001 Pre-Construction Conditions.dwg
IMAGES: T:\Template Forms\CADD\Logos\Endpoint Solutions Hi-Res.jpg;
XREFS: ..\Endpoint 22x34 Border-803-007-001.dwg; ..\Survey Base - Patera 803-007-001.dwg



APPROXIMATE PROPERTY LINE
BUILDING
PAVEMENT/CONCRETE/EDGE OF GRASS
PAVEMENT MARKING
GUARD RAIL
FENCE
EDGE OF TREES AND OR BRUSH
UNDERGROUND COMMUNICATIONS LINE
GAS LINE
UNDERGROUND FIBER OPTIC LINE
OVERHEAD ELECTRIC LINE
SANITARY SEWER
STORM SEWER
WATER MAIN/SERVICE
MAJOR CONTOUR, (5' INTERVAL)
MINOR CONTOUR, (1' INTERVAL)
CONCRETE
BOLLARD
DS DOWNSPOUT
CO CLEANOUT
IP IRON PIPE FOUND
SIGN
WATER VALVE
HYDRANT
STORM SEWER INLET
SANITARY MANHOLE
UTILITY POLE
ELECTRIC BOX/PEDESTAL, TRANSFORMER, METER
GAS METER
END OF UTILITY LOCATE MARKING
CONIFEROUS TREE

SURVEY PERFORMED BY ENDPOINT SOLUTIONS CORP. ON 10/04/2024 & 10/07-08/2024 USING SURVEY GRADE GPS AND ROBOTIC TOTAL STATION. COORDINATES ARE BASED ON NAD 83 WISCONSIN STATE PLANE, SOUTH ZONE, US FOOT, VERTICAL DATUM NAVD 88.

ALL UTILITIES SHOWN ARE APPROXIMATE AND SHOULD BE FIELD LOCATED AND VERIFIED.

PROPERTY BOUNDARIES AND TOPOGRAPHY OFF-SITE SHOWN PER MILWAUKEE COUNTY LAND INFORMATION 2020 COUNTY CADASTRAL AND TOPOGRAPHY

N

0 30 60
SCALE IN FEET

REV:	DATE:	
7	.	.
6	.	.
5	.	.
4	.	.
3	12/05/24	ADDED ADA RAMP 3
2	11/26/24	REVISED PER CITY COMMENTS
1	10/29/24	REVISED PER CITY COMMENTS

Endpoint Solutions
6871 S. LOVERS LANE
FRANKLIN, WI 53132
PHONE: (414) 427-1200

SOUTHGATE CINEMA - BUILDING REMODEL

DEMOLITION PLAN

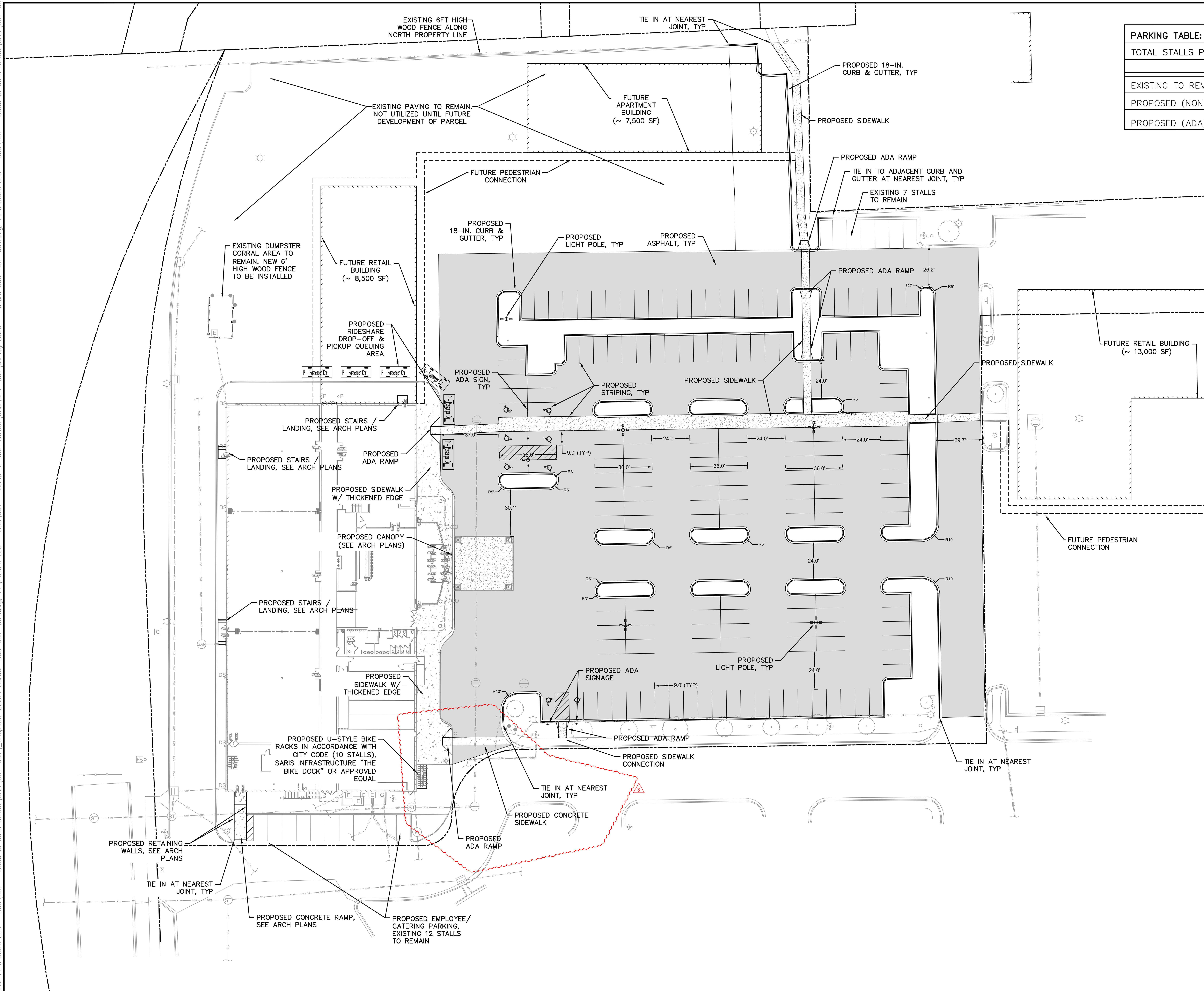
3330 S. 30TH STREET
MILWAUKEE, WISCONSIN

DRAWN BY:	NWD	DATE:	
CHECKED BY:	NWD		10/29/2024
APPROVED BY:	JAH		

PROJECT NO.
803-007-001

SHEET NO.
C2

Dec 05, 2024 10:55am PLOTTED BY: jheinonen SAVED BY: jheinonen
P:\Patera LLC - 803\007 - 3330 S. 30th Street\CAD\007-001\C2_803-007-001 Demolition Plan.dwg Layout1
IMAGES: T:\Template Forms\CADD\Logos\Endpoint Solutions Hi-Res.jpg;
XREFS: P:\Patera LLC - 803\007 - 3330 S. 30th Street\CAD\007-001_Endpoint 22x34 Border-803-007-001.dwg; P:\Patera LLC - 803\007 - 3330 S. 30th Street\CAD\007-001\Survey Base - Patera 803-007-001.dwg; \Proposed Grading - Patera 803-007-001.dwg



PARKING TABLE:	
TOTAL STALLS PROVIDED	183
EXISTING TO REMAIN	18
PROPOSED (NON ADA)	157
PROPOSED (ADA)	8

- APPROXIMATE PROPERTY LINE
- BUILDING
- PAVEMENT/CONCRETE/EDGE OF GRASS
- PAVEMENT MARKING
- GUARD RAIL
- FENCE
- EDGE OF TREES AND OR BRUSH
- UNDERGROUND COMMUNICATIONS LINE
- GAS LINE
- UNDERGROUND FIBER OPTIC LINE
- OVERHEAD ELECTRIC LINE
- SANITARY SEWER
- STORM SEWER
- WATER MAIN/SERVICE
- MAJOR CONTOUR, (5' INTERVAL)
- MINOR CONTOUR, (1' INTERVAL)
- CONCRETE
- BOLLARD
- DOWNSPOUT
- CLEANOUT
- IRON PIPE FOUND
- SIGN
- WATER VALVE
- HYDRANT
- STORM SEWER INLET
- SANITARY MANHOLE
- UTILITY POLE
- ELECTRIC BOX/PEDESTAL, TRANSFORMER, METER
- GAS METER
- END OF UTILITY LOCATE MARKING
- CONIFEROUS TREE

SURVEY PERFORMED BY ENDPOINT SOLUTIONS CORP. ON 10/04/2024 & 10/07-08/2024 USING SURVEY GRADE GPS AND ROBOTIC TOTAL STATION. COORDINATES ARE BASED ON NAD 83 WISCONSIN STATE PLANE, SOUTH ZONE, US FOOT, VERTICAL DATUM NAVD 88.

ALL UTILITIES SHOWN ARE APPROXIMATE AND SHOULD BE FIELD LOCATED AND VERIFIED.

PROPERTY BOUNDARIES AND TOPOGRAPHY OFF-SITE SHOWN PER MILWAUKEE COUNTY LAND INFORMATION 2020 COUNTY CADASTRAL AND TOPOGRAPHY

REV.	DATE:	
7	.	.
6	.	.
5	.	.
4	.	.
3	12/05/24	ADDED ADA RAMP
2	11/26/24	REVISED PER CITY COMMENTS
1	10/29/24	REVISED PER CITY COMMENTS

Endpoint Solutions
6871 S. LOVERS LANE
FRANKLIN, WI 53132
PHONE: (414) 427-1200

SOUTHGATE CINEMA - BUILDING REMODEL

PROPOSED SITE PLAN

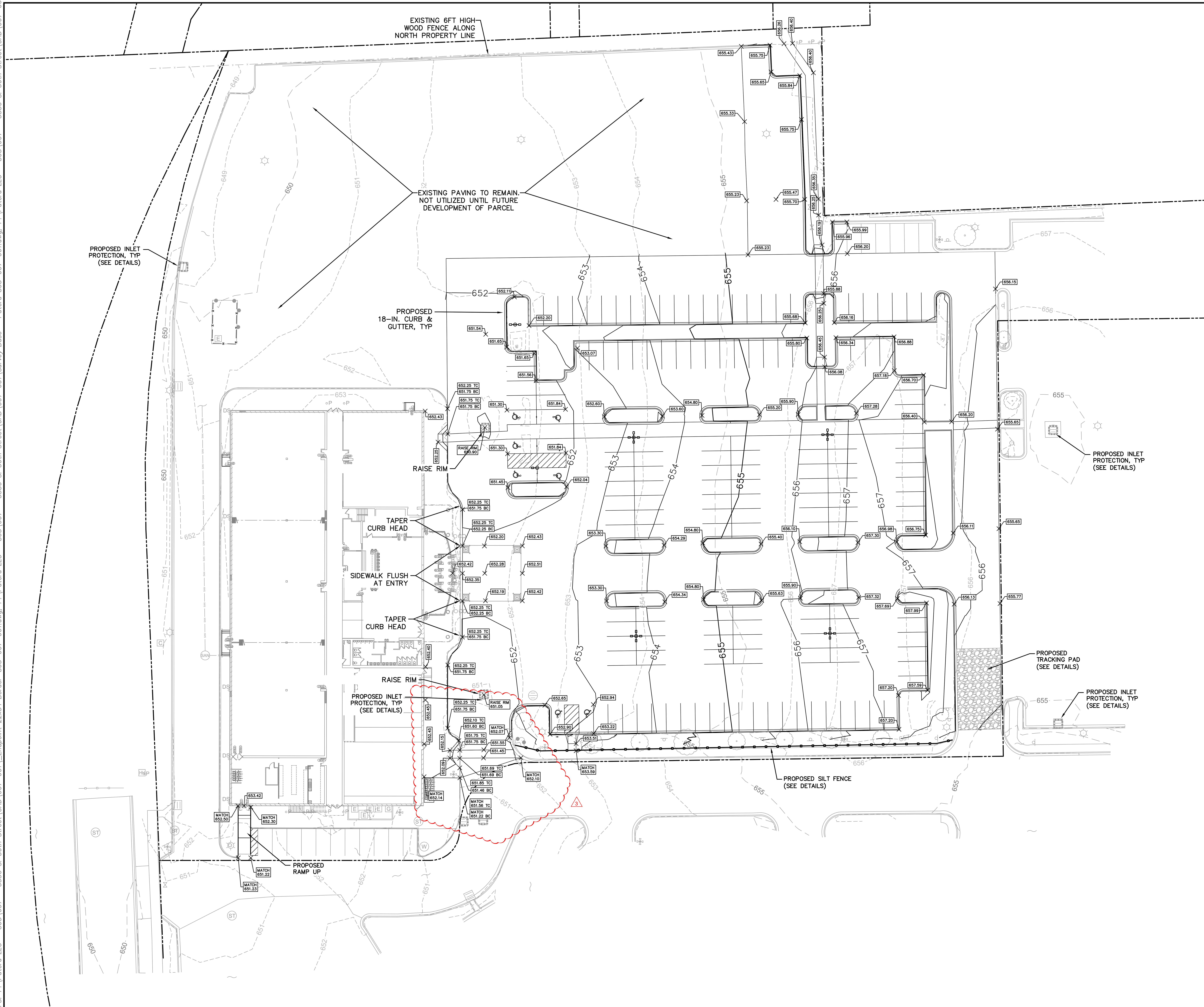
3330 S. 30TH STREET
MILWAUKEE, WISCONSIN

DRAWN BY: NWD	DATE:	
CHECKED BY: NWD	10/29/2024	
APPROVED BY: JAH		

PROJECT NO.
803-007-001

SHEET NO.
C3

Dec 05, 2024 10:56am PLOTTED BY: jheinonen SAVED BY: jheinonen
P:\Patera LLC - 803\007 - 3330 S. 30th Street\CAD\007-001\C3_803-007-001 Proposed Site Plan.dwg Layout1
IMAGES: T:\Template Forms\CADD\Logos\Endpoint\Endpoint Solutions Hi-Res.jpg;
XREFS: P:\Patera LLC - 803\007 - 3330 S. 30th Street\CAD\007-001_Endpoint 22x34 Border-803-007-001.dwg; P:\Patera LLC - 803\007 - 3330 S. 30th Street\CAD\007-001\Survey Base - Patera 803-007-001.dwg; P:\Patera LLC - 803\007 - 3330 S. 30th Street\CAD\007-001\Prop



	APPROXIMATE PROPERTY LINE
	BUILDING
	PAVEMENT/CONCRETE/EDGE OF GRASS
	PAVEMENT MARKING
	GUARD RAIL
	FENCE
	EDGE OF TREES AND OR BRUSH
	UNDERGROUND COMMUNICATIONS LINE
	GAS LINE
	UNDERGROUND FIBER OPTIC LINE
	OVERHEAD ELECTRIC LINE
	SANITARY SEWER
	STORM SEWER
	WATER MAIN/SERVICE
	MAJOR CONTOUR, (5' INTERVAL)
	MINOR CONTOUR, (1' INTERVAL)
	CONCRETE
	BOLLARD
DS	DOWNSPOUT
CO	CLEANOUT
IP	IRON PIPE FOUND
	SIGN
	WATER VALVE
	HYDRANT
	STORM SEWER INLET
	SANITARY MANHOLE
	UTILITY POLE
E	ELECTRIC BOX/PEDESTAL, TRANSFORMER, METER
G	GAS METER
	END OF UTILITY LOCATE MARKING
	CONIFEROUS TREE

SURVEY PERFORMED BY ENDPOINT SOLUTIONS CORP. ON 10/04/2024 & 10/07-08/2024 USING SURVEY GRADE GPS AND ROBOTIC TOTAL STATION. COORDINATES ARE BASED ON NAD 83 WISCONSIN STATE PLANE, SOUTH ZONE, US FOOT, VERTICAL DATUM NAVD 88.

ALL UTILITIES SHOWN ARE APPROXIMATE AND SHOULD BE FIELD LOCATED AND VERIFIED.

PROPERTY BOUNDARIES AND TOPOGRAPHY OFF-SITE SHOWN PER MILWAUKEE COUNTY LAND INFORMATION 2020 COUNTY CADASTRAL AND TOPOGRAPHY

N

0 30 60

SCALE IN FEET

REV.	DATE:	
7		
6		
5		
4		
3	12/05/24	ADDED ADA RAMP
2	11/26/24	REVISED PER CITY COMMENTS
1	10/29/24	REVISED PER CITY COMMENTS

Endpoint Solutions
6871 S. LOVERS LANE
FRANKLIN, WI 53132
PHONE: (414) 427-1200

SOUTHGATE CINEMA - BUILDING REMODEL

PROPOSED GRADING AND EROSION CONTROL PLAN

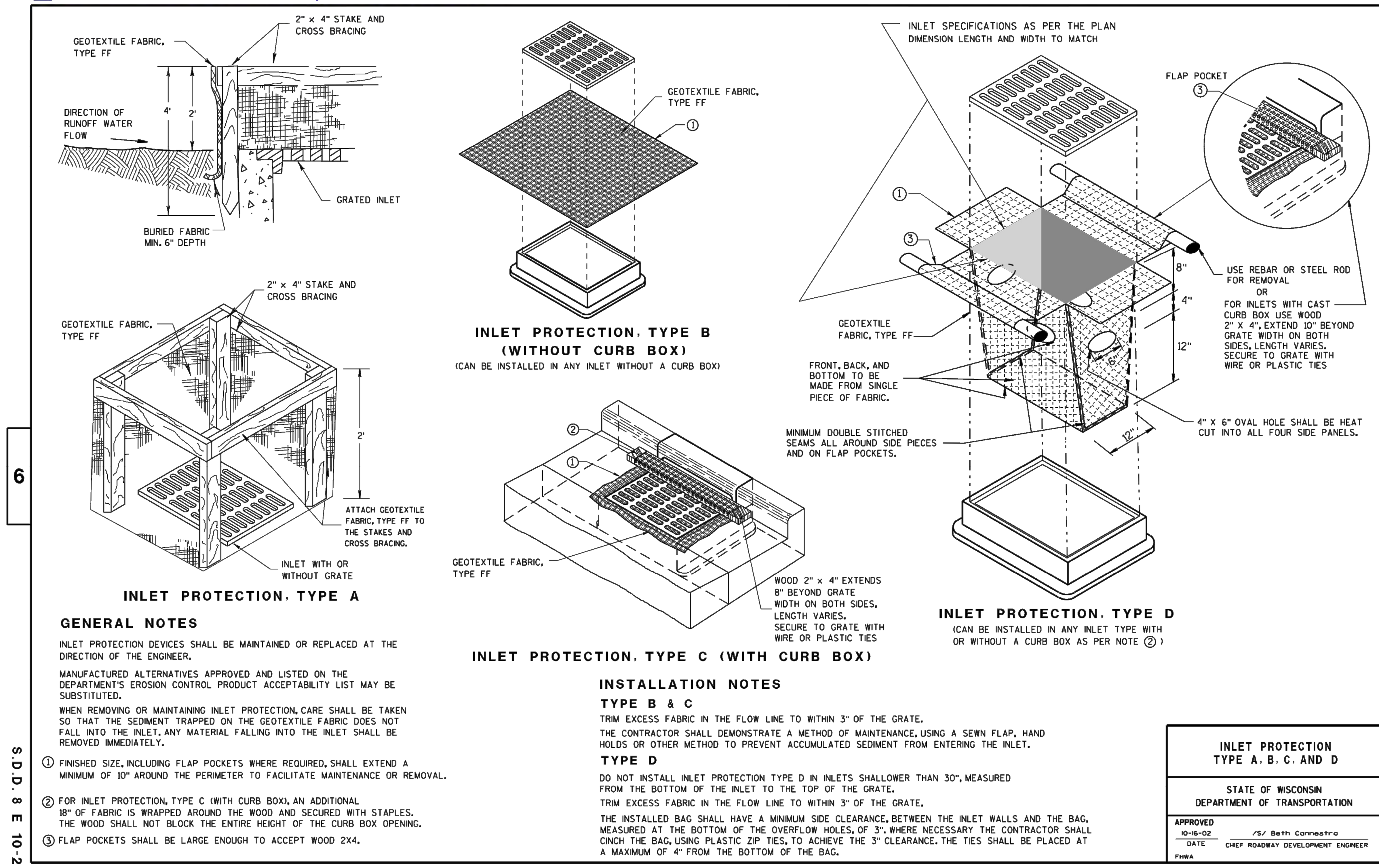
3330 S. 30TH STREET
MILWAUKEE, WISCONSIN

DRAWN BY: NWD	DATE:
CHECKED BY: NWD	10/29/2024
APPROVED BY: JAH	

PROJECT NO.
803-007-001

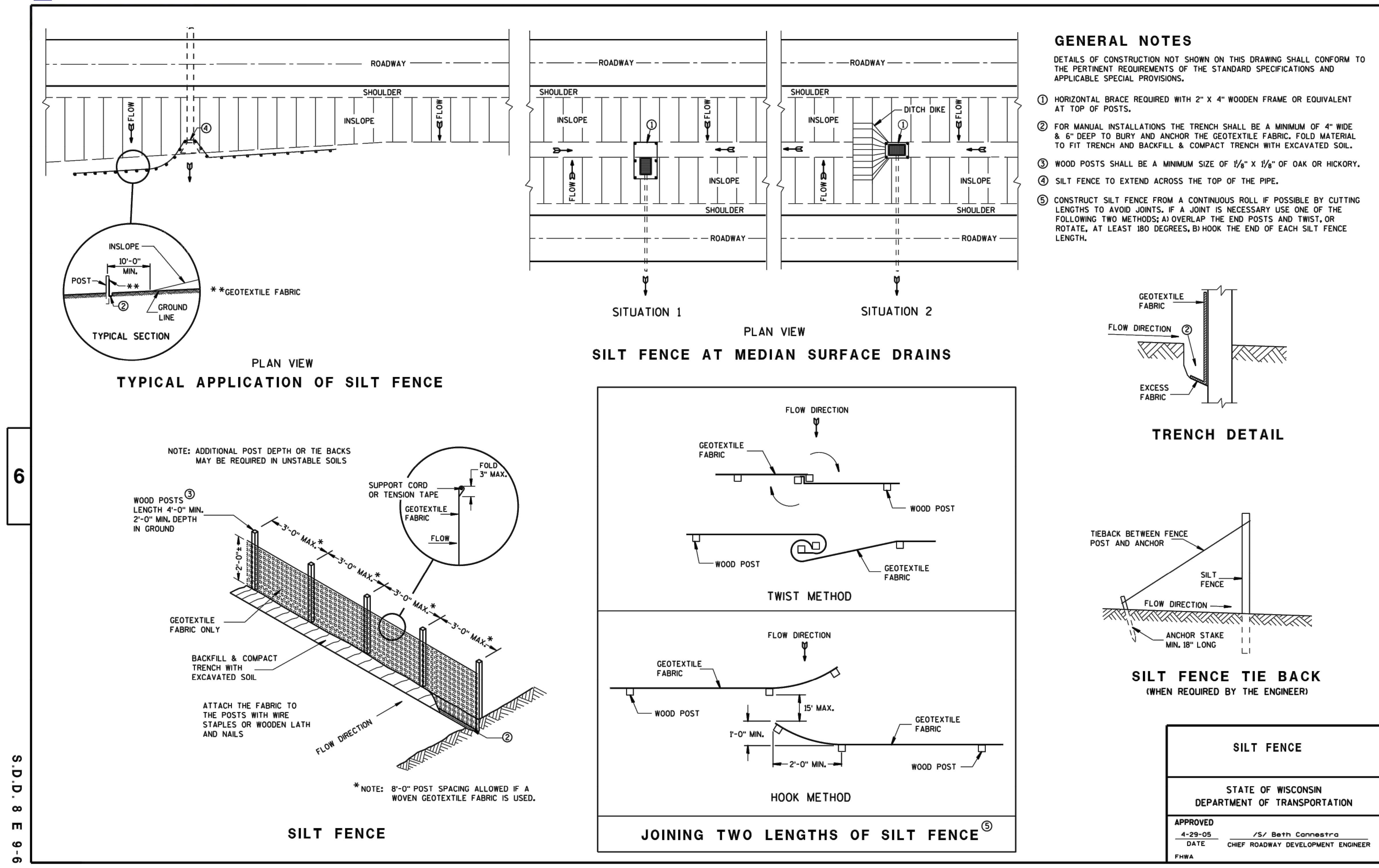
SHEET NO.
C4

8E10: Inlet Protection Type A, B, C and D



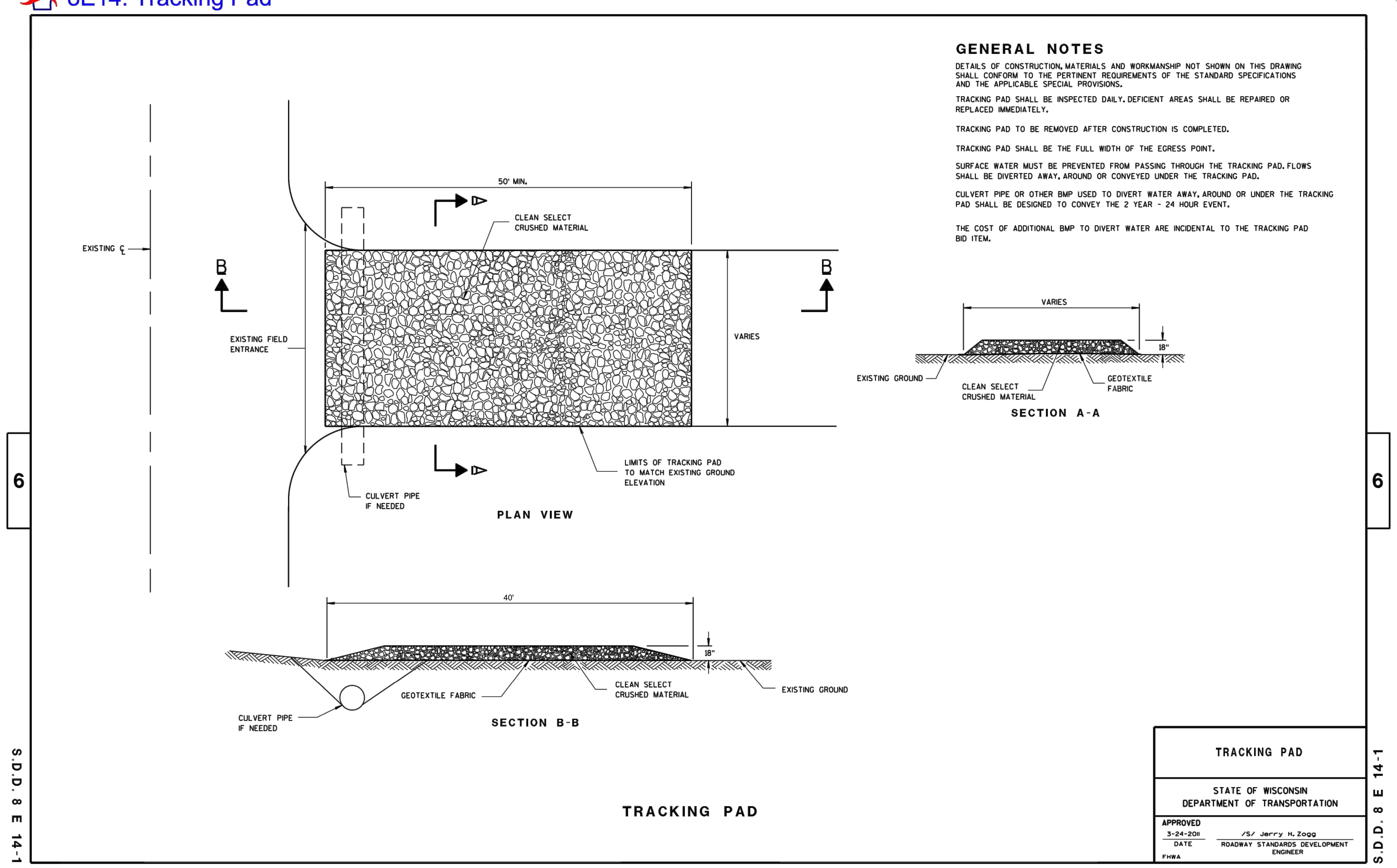
INLET PROTECTION
NOT TO SCALE

8E9: Silt Fence



SILT FENCE
NOT TO SCALE

8E14: Tracking Pad



TRACKING PAD
NOT TO SCALE

EROSION AND SEDIMENT CONTROL

1. CONSTRUCT AND MAINTAIN EROSION CONTROL MEASURES IN ACCORDANCE WITH THE WISCONSIN DEPARTMENT OF NATURAL RESOURCES (WDNR) CHAPTERS NR 151 AND NR 216, WISCONSIN ADMINISTRATIVE CODE, AND APPROPRIATE WDNR TECHNICAL STANDARDS. EROSION AND SEDIMENT CONTROL PRODUCTS SHALL BE LISTED IN THE WISCONSIN DEPARTMENT OF TRANSPORTATION PRODUCT ACCEPTABILITY LIST (WisDOT PAL). THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING COPIES OF THESE STATE REQUIREMENTS, TECHNICAL STANDARDS, AND WisDOT PAL.
2. IMPLEMENT EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPS) PRIOR TO SOIL DISTURBING ACTIVITIES (E.G., CLEARING, GRUBBING, TOPSOIL STRIPING, EXCAVATION, MATERIAL STOCKPILING, ETC.). INSTALL EROSION CONTROL MEASURES AROUND STOCKPILE LOCATIONS.
3. MINIMIZE DISTURBED AREA BY PHASING OR SEQUENCING CONSTRUCTION AND PRESERVING EXISTING VEGETATION WHERE POSSIBLE.
4. DIVERT STORM WATER AWAY FROM DISTURBED OR EXPOSED AREAS WHEN POSSIBLE.
5. PROTECT ADJACENT PROPERTIES WITH SEDIMENT BALE BARRIERS OR SILT FENCE UNTIL CONSTRUCTION IS COMPLETE IN ACCORDANCE WITH WDNR TECHNICAL STANDARDS 1055 OR 1056, RESPECTIVELY.
6. INSTALL A GRAVEL TRACKING PAD IN ACCORDANCE WITH WDNR TECHNICAL STANDARD 1057. PAVED SURFACES ADJACENT TO CONSTRUCTION SITE VEHICLE ACCESS SHALL BE SWEPT AND/OR SCRAPED PERIODICALLY TO REMOVE SOIL, DIRT, AND/OR DUST. ADJACENT ROADS ARE TO CLEANED IMMEDIATELY IF ANY SEDIMENT TRANSFER AND TRACKING OCCURS.
6. PROTECT INLETS, CATCH BASINS, AND OTHER CONVEYANCE STRUCTURES WITH STRAW BALES, FILTER FABRIC, OR OTHER APPROPRIATE MEASURES IN ACCORDANCE WITH WDNR TECHNICAL STANDARD 1060. TYPE D INLET PROTECTION SHALL BE USED IN STORM STRUCTURES IN THE PUBLIC RIGHT-OF-WAY, WHENEVER POSSIBLE.
7. DURING DEWATERING ACTIVITIES, UTILIZE A COMPARTMENTED CONTAINER, SETTLING BASIN, FILTER, OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICE FOR TREATING SEDIMENT-LADEN WATER PRIOR TO DISCHARGE OFF-SITE IN ACCORDANCE WITH WDNR TECHNICAL STANDARD 1061.
8. INSPECT THE SITE REGULARLY AND PROPERLY MAINTAIN BMPS, ESPECIALLY AFTER RAINSTORMS. AT MINIMUM, INSPECTIONS OF CONSTRUCTION BMPS ARE REQUIRED AT LEAST ONCE EVERY SEVEN DAYS AND WITHIN 24 HOURS AFTER A PRECIPITATION EVENT OF 0.5 INCH OR MORE.
9. BMPS MUST BE REPAIRED OR REPLACED WITHIN 24 HOURS OF INSPECTION OR NOTIFICATION OF A PROBLEM.
10. KEEP THE CONSTRUCTION SITE CLEAN BY PUTTING TRASH IN TRASH CANS, KEEPING STORAGE BINS COVERED, AND PREVENTING OR REMOVING EXCESS SEDIMENT ON ROADS AND OTHER IMPERVIOUS SURFACES.
11. SITE RESTORATION AND STABILIZATION MUST BE COMPLETED WITHIN 7 DAYS OF INACTIVITY.

REV.	DATE:	
7	.	.
6	.	.
5	.	.
4	.	.
3	12/05/24	ADDED ADA RAMP
2	11/26/24	REVISED PER CITY COMMENTS
1	10/29/24	REVISED PER CITY COMMENTS

Endpoint Solutions
6871 S. LOVERS LANE
FRANKLIN, WI 53132
PHONE: (414) 427-1200

SOUTHGATE CINEMA - BUILDING REMODEL

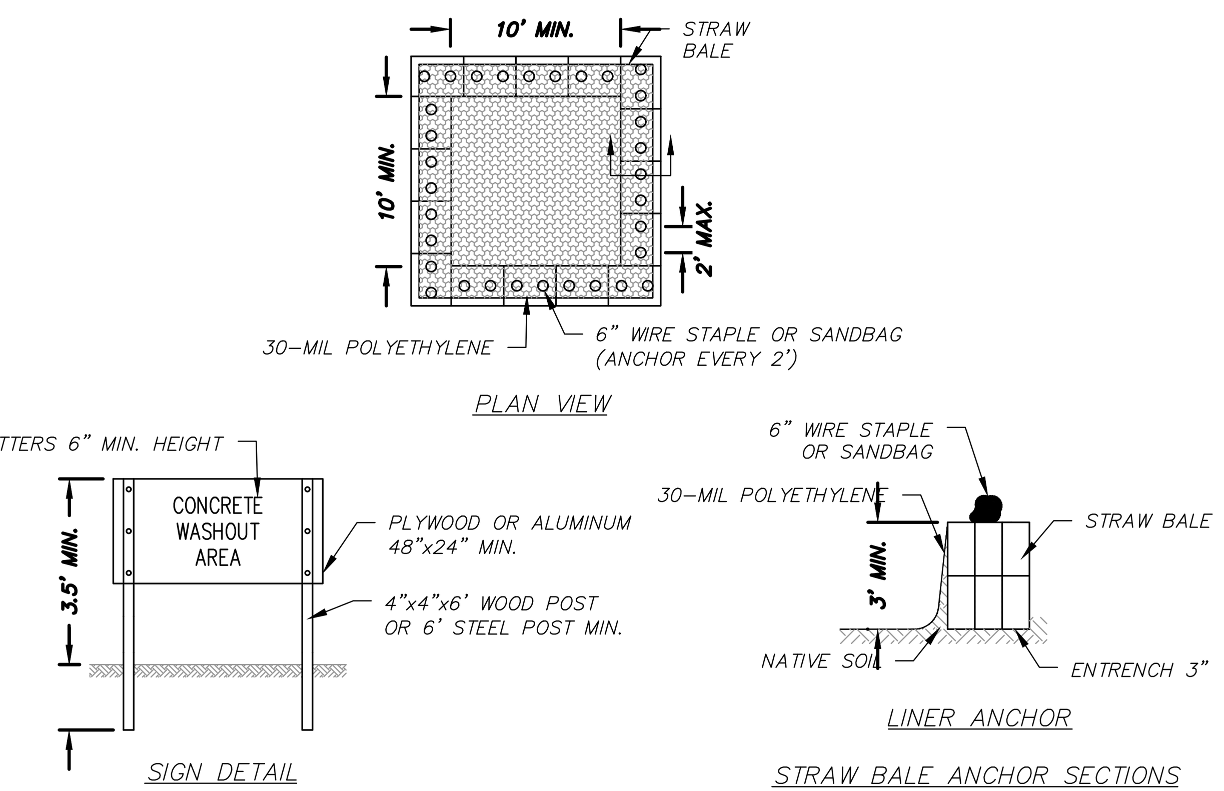
EROSION CONTROL NOTES & DETAILS

3330 S. 30TH STREET
MILWAUKEE, WISCONSIN

DRAWN BY: NWD | DATE: 10/29/2024
CHECKED BY: NWD
APPROVED BY: JAH

PROJECT NO.
803-007-001

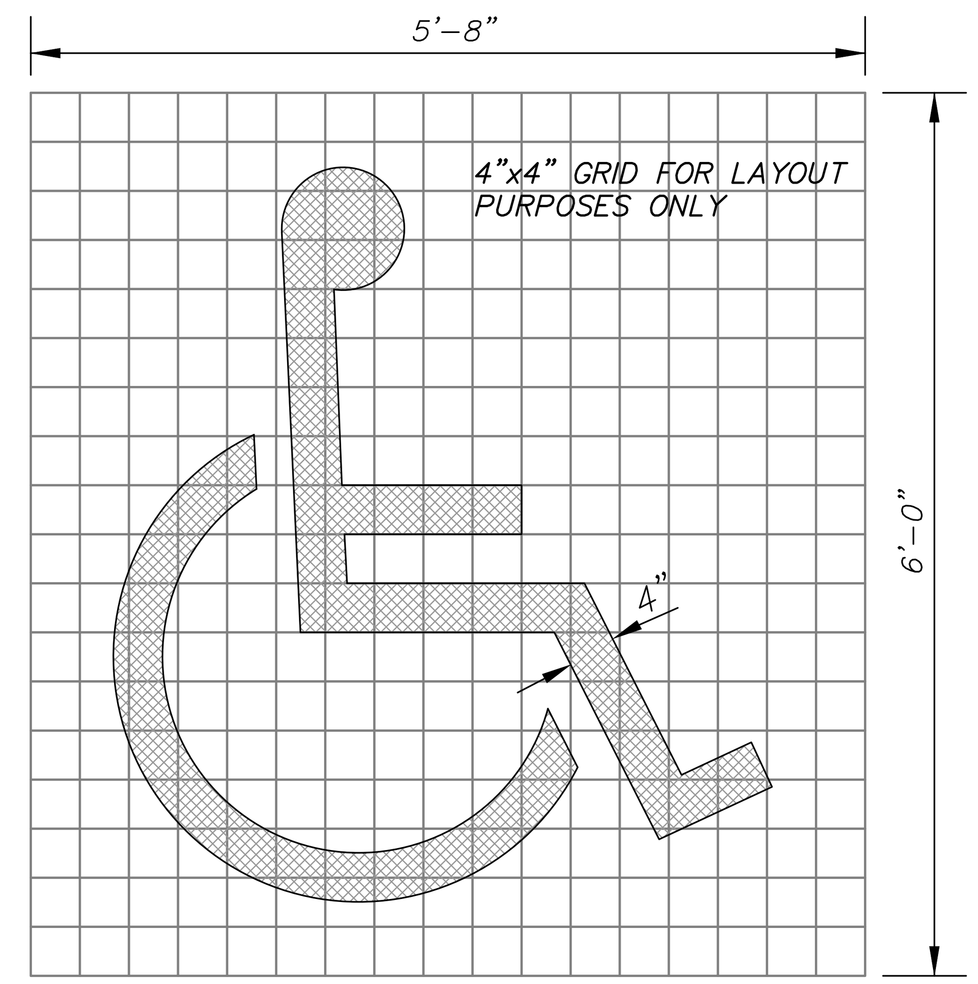
SHEET NO.
C5



NOTES:
1. MAINTAINING TEMPORARY CONCRETE WASHOUT FACILITIES SHALL INCLUDE REMOVING AND DISPOSING OF HARDENED CONCRETE AND/OR SLURRY AND RETURNING THE FACILITIES TO A FUNCTIONAL CONDITION.
2. FACILITY SHALL BE CLEANED OR RECONSTRUCTED IN A NEW AREA ONCE WASHOUT BECOMES TWO-THIRDS FULL.
3. EACH STRAW BALE IS TO BE STAKED IN PLACE USING (2) 2"x2"x4' WOODEN STAKES.

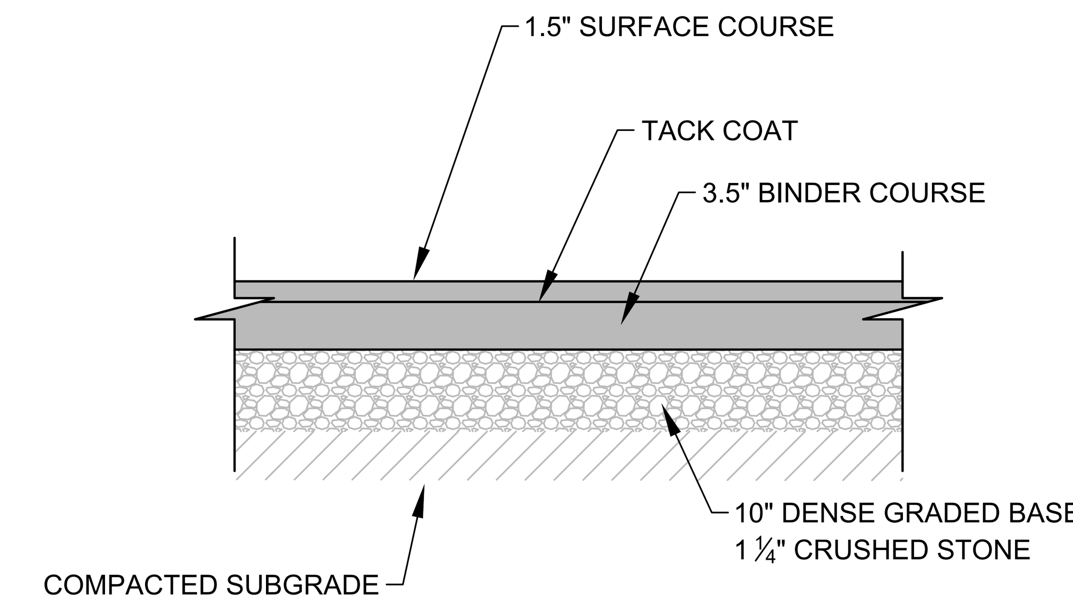
TEMPORARY CONCRETE WASHOUT FACILITY - STRAW BALE

NOT TO SCALE



PAINTED ADA SYMBOL

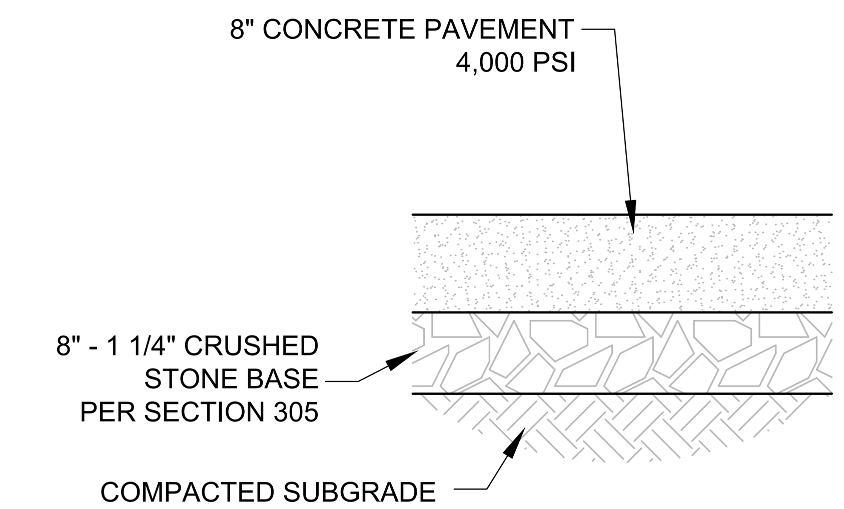
NOT TO SCALE



NOTES:
1. PAVEMENT TO BE INSTALLED PER GEOTECHNICAL REPORT OR CONTRACTOR'S RECOMMENDATIONS (IF GEOTECHNICAL IS UNAVAILABLE).

TYPICAL ASPHALT PAVEMENT

NOT TO SCALE



NOTES:
1. PAVEMENT TO BE INSTALLED PER GEOTECHNICAL REPORT OR CONTRACTOR'S RECOMMENDATIONS (IF GEOTECHNICAL IS UNAVAILABLE).

TYPICAL CONCRETE PAVEMENT

NOT TO SCALE

GENERAL GRADING NOTES

1. THE PROPOSED IMPROVEMENTS SHALL BE CONSTRUCTED ACCORDING TO THE D.O.T. STANDARD SPECIFICATIONS, LOCAL ORDINANCES AND SPECIFICATIONS, AND RECOMMENDATIONS IN THE GEOTECHNICAL REPORT.
2. THE CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR THE COMPUTATIONS OF ALL GRADING AND FOR ACTUAL LAND BALANCE, INCLUDING UTILITY TRENCH SPOIL. THE CONTRACTOR SHALL IMPORT OR EXPORT MATERIAL AS NECESSARY TO COMPLETE THE PROJECT.
3. GRADING SHALL CONSIST OF CLEARING AND GRUBBING EXISTING VEGETATION, STRIPPING TOPSOIL, REMOVAL OF EXISTING PAVEMENT OR FOUNDATIONS, IMPORTING OR EXPORTING MATERIAL TO ACHIEVE AND ON-SITE EARTHWORK BALANCE, GRADING THE PROPOSED BUILDING PADS AND PAVEMENT AREAS, SCARIFYING AND FINAL COMPACTION OF THE PAVEMENT SUBGRADE, AND PLACEMENT OF TOPSOIL.
4. THE CONTRACTOR SHALL MAINTAIN SITE DRAINAGE THROUGHOUT CONSTRUCTION.
5. EROSION AND SEDIMENT CONTROL MEASURES ARE REQUIRED AS PART OF THIS PROJECT. CONSTRUCTION ACTIVITIES MUST COMPLY WITH ALL PROVISIONS OF LOCAL, STATE AND FEDERAL REGULATIONS AS WELL AS THE SITE SPECIFIC SWPPP (IF APPLICABLE). ALL LAND DISTURBING ACTIVITIES MAY BE SUBJECT TO INSPECTION BY LOCAL AUTHORITIES AND THE WISCONSIN DEPARTMENT OF NATURAL RESOURCES.
6. CONTRACTOR SHALL MINIMIZE CLEARING AND DISTURBANCE TO THE ENVIRONMENT TO THE EXTENT POSSIBLE. CONTRACTOR RESPONSIBLE FOR RESTORATION OF ALL DISTURBED AREAS.
7. RUBBISH, TRASH, GARBAGE, LITTER OR OTHER SUCH MATERIALS SHALL BE DISPOSED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM LEAVING THE SITE THROUGH THE ACTION OF WIND OR STORM WATER DISCHARGE INTO DRAINAGE DITCHES OR WATERS OF THE STATE. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE REMOVAL OF CONSTRUCTION WASTE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.
8. SILT FENCE AND OTHER EROSION CONTROL FACILITIES MUST BE INSTALLED PRIOR TO CONSTRUCTION OR ANY OTHER LAND DISTURBING ACTIVITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL EROSION CONTROL FACILITIES ONCE THE SITE HAS STABILIZED.
9. NO FILL SHALL BE PLACED ON A WET OR SOFT SUBGRADE. THE SUBGRADE SHALL BE PROOF-ROLLED AND INSPECTED BY THE GEOTECHNICAL ENGINEER BEFORE ANY MATERIAL IS PLACED.
10. ALL FILL SHALL BE CONSIDERED STRUCTURAL FILL AND SHALL BE PLACED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT
11. BEFORE PROCEEDING WITH ANY UTILITY CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE EACH EXISTING LATERAL OR POINT OF CONNECTION AND VERIFY THE SIZE, LOCATION AND ELEVATION OF ALL UTILITIES.
12. TEMPORARY EROSION CONTROL MATTING SHALL BE PLACED ON ALL SLOPES THAT ARE STEEPER THAT 4:1.
13. ALL PROPOSED CONTOURS REPRESENT FINAL FINISHED GRADE ELEVATIONS.

GENERAL NOTES

1. THE BIDDER WILL BE SOLELY RESPONSIBLE FOR QUANTITIES AND ESTIMATE OF WORK REQUIRED AND SHALL STATE SUCH QUANTITIES IN THEIR BID.
2. THE CONTRACTOR SHALL INDEMNIFY THE OWNER, THE ENGINEER, AND THE MUNICIPALITY, THEIR AGENTS, ETC, FROM ALL LIABILITY INVOLVED WITH THE CONSTRUCTION OF THIS PROJECT.
3. SITE SAFETY IS THE RESPONSIBILITY OF THE CONTRACTOR.
4. SOIL CONDITIONS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF CONSTRUCTION. A GEOTECHNICAL REPORT IS AVAILABLE FROM THE OWNER. THE CONTRACTOR SHALL ABIDE BY THE RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER.
5. THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS REQUIRED FOR EXECUTION OF THE WORK. THE CONTRACTOR SHALL CONDUCT THEIR WORK ACCORDING TO THE REQUIREMENTS OF THE PERMITS.
6. THE CONTRACTOR IS RESPONSIBLE FOR EXAMINING ALL SITE CONDITIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL COMPARE FIELD CONDITIONS WITH DRAWINGS.
7. CONTRACTOR SHALL PROTECT ADJACENT PROPERTIES DURING CONSTRUCTION. ANY PROPERTY (PRIVATE OR PUBLIC) WHICH ARE DAMAGED DURING CONSTRUCTION MUST BE RESTORED TO ORIGINAL CONDITIONS BY THE CONTRACTOR. THE COST OF THE RESTORATION IS CONSIDERED INCIDENTAL, AND SHOULD BE INCLUDED IN THE BID PRICES.
8. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL UTILITY INFORMATION SHOWN ON THE PLANS PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL CALL DIGGER'S HOTLINE TO REQUEST FIELD STAKING OF EXISTING UTILITIES AND NOTIFY THE UTILITIES OF THE PROJECT COMPONENTS.
9. CONTRACTOR SHALL ENSURE ALL MUD AND DEBRIS IS NOT DEPOSITED ONTO THE ADJACENT ROADWAYS PER THE REQUIREMENT OF THE AGENCY HAVING JURISDICTION ON THE ROADWAYS.
10. SUBMITTALS:
    A. SHOP DRAWINGS AND/OR MANUFACTURER'S PRODUCT DATA SUBMITTALS ARE REQUIRED ONLY IF THE PRODUCT OR METHOD OF CONSTRUCTION:
        a. IS DIFFERENT FROM THAT SPECIFIED OR
        b. IS PART OF THE WORK THAT WILL BE DEDICATED AS A PUBLIC UTILITY OR ROADWAY AT THE END OF THE PROJECT OR
        c. IF REQUIRED BY THE MUNICIPAL ENGINEER.
    B. FOR UTILITY OR ROAD WORK THAT WILL BE DEDICATED TO A MUNICIPALITY, CONTRACTOR MUST MAKE SUBMITTALS TO THE MUNICIPALITY AS WELL AS ENGINEER.

PRIVATE UTILITIES

1. THE PROPOSED IMPROVEMENTS SHALL BE CONSTRUCTED ACCORDING TO THE MILWAUKEE WATER WORKS SPECIFICATIONS, WISCONSIN ADMINISTRATIVE CODE, SECTION SPS 382-384, LATEST EDITION, THE STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN, LATEST EDITION, AND THE LOCAL ORDINANCES AND SPECIFICATIONS.
2. PROPOSED STORM, SANITARY SEWER AND WATER MAIN SHOWN ON THIS PLAN SHALL TERMINATE AT A POINT FIVE (5) FEET FROM THE EXTERIOR BUILDING WALL.
3. MATERIALS FOR PROPOSED STORM SEWER SHALL BE AS FOLLOWS:

   STORM SEWER PIPE 24" OR LESS SHALL BE EITHER:

   A. HIGH DENSITY POLYETHYLENE (HDPE) WITH A SMOOTH INTERIOR AND ANNULAR EXTERIOR CORRUGATIONS, SUCH AS ADS N-12 WT. HDPE PIPE SHALL CONFORM TO ASTM F2648 AND F2306. JOINTS SHALL BE WATER TIGHT CONFORMING TO ASTM D3212 WITH ELASTOMERIC SEALS (GASKETS) CONFORMING TO ASTM F477.

   B. POLYVINYL CHLORIDE (PVC) PIPE, ASTM D-3034, SDR 35, WITH ELASTOMERIC PUSH-ON JOINTS CONFORMING TO ASTM D-3212.

   C. REINFORCED CONCRETE, ASTM C-76, CLASS III OR GREATER, WITH ELASTOMERIC SEALS CONFORMING TO ASTM C-443.

   TRENCH SECTION SHALL BE CLASS "C" FOR CONCRETE AND CLASS "B" FOR ALL OTHER MATERIALS.
4. EXTREME CAUTION MUST BE FOLLOWED REGARDING THE COMPACTION OF ALL UTILITY TRENCHES. MECHANICALLY COMPACTED GRANULAR BACKFILL IS REQUIRED UNDER & WITHIN 5 FEET OF ALL PAVEMENT INCLUDING SIDEWALKS. FLOODING OF BACKFILL MATERIAL IS NOT ALLOWED. THE COST OF THIS GRANULAR MATERIAL AND ITS COMPACTION IS CONSIDERED INCIDENTAL AND SHALL BE INCLUDED IN THE COST OF THE PROPOSED UTILITY.
5. UPON COMPLETION OF FINAL PAVING OPERATIONS, THE UTILITY CONTRACTOR SHALL ADJUST ALL MANHOLE AND INLET RIMS AND VALVE BOXES TO FINISHED GRADE.
6. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING THE OWNER WITH A SET OF MARKED-UP PRINTS SHOWING ALL CHANGES MADE DURING THE CONSTRUCTION PROCESS. ANY CHANGES TO THE DRAWINGS OR ADDITIONAL ITEMS MUST BE REPORTED TO THE OWNER.
7 TRACER WIRE SHALL BE INSTALLED ON ALL BURIED NON-METALLIC SANITARY SEWERS, PRIVATE SANITARY INTERCEPTOR MAIN SEWERS, STORM BUILDING SEWERS, AND PRIVATE STORM INTERCEPTOR MAIN SEWERS THAT DISCHARGE TO MUNICIPAL MAINS. TRACER WIRE SHALL ALSO BE INSTALLED ON ALL BURIED NON-METALLIC WATER SERVICES AND PRIVATE WATER MAINS CONNECTED TO MUNICIPAL SUPPLY SYSTEMS. TRACER WIRE SHALL BE IN ACCORDANCE WITH SPS 382.30(11)(h) AND SPS 382.36(7)(d)10.b.

PAVING

1. THE PROPOSED IMPROVEMENTS SHALL BE CONSTRUCTED ACCORDING TO THE WISCONSIN D.O.T. STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, LATEST EDITION, AND THE LOCAL ORDINANCES AND SPECIFICATIONS, AND THE GEOTECHNICAL REPORT (IF AVAILABLE).
2. PAVING SHALL CONSIST OF FINE GRADING PAVEMENT AREAS, INSTALLATION OF CRUSHED STONE BASE, CONCRETE AND/OR BITUMINOUS PAVEMENT, PAVEMENT MARKING, AND CLEANUP. ALL MATERIALS SHALL BE PROVIDED BY THE CONTRACTOR.
3. AGGREGATES USED IN THE HMA SHALL BE IN ACCORDANCE WITH SUBSECTION 460.2.2.3 OF THE STANDARD SPECIFICATIONS.
4. CONCRETE CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE FOLLOWING SECTIONS OF THE STANDARD SPECIFICATIONS: SECTION 415 FOR CONCRETE PAVEMENT AND SECTION 602 FOR CONCRETE SIDEWALKS.
5. RESTORATION OF PUBLIC SIDEWALK SHALL BE JOINT TO JOINT. RESTORATION OF W. LAYTON AVENUE PAVEMENT SHALL BE AT THE DISCRETION OF MILWAUKEE COUNTY. RESTORATION OF CURB AND GUTTER AND PAVEMENT IN S 68TH STREET SHALL BE JOINT TO JOINT OR FULL PANEL AT THE DISCRETION OF THE CITY OF GREENFIELD.
6. PAVEMENT MARKINGS SHALL BE PAINT IN ACCORDANCE WITH SECTION 646 OF THE STANDARD SPECIFICATIONS. THE FOLLOWING ITEMS SHALL BE PAINTED WITH COLORS NOTED BELOW:

   PARKING STALLS: WHITE
   PEDESTRIAN CROSSWALKS: WHITE
   ADA SYMBOLS: BLUE OR PER LOCAL CODE
   EXTERIOR SIDEWALK CURBED, LIGHTPOLE BASES, AND GUARD POSTS: YELLOW

REV:	DATE:	
7	.	
6	.	
5	.	
4	.	
3	12/05/24	ADDED ADA RAMP
2	11/26/24	REVISED PER CITY COMMENTS
1	10/29/24	REVISED PER CITY COMMENTS

Endpoint Solutions
6871 S. LOVERS LANE
FRANKLIN, WI 53132
PHONE: (414) 427-1200

SOUTHGATE CINEMA - BUILDING REMODEL

GENERAL CONSTRUCTION NOTES

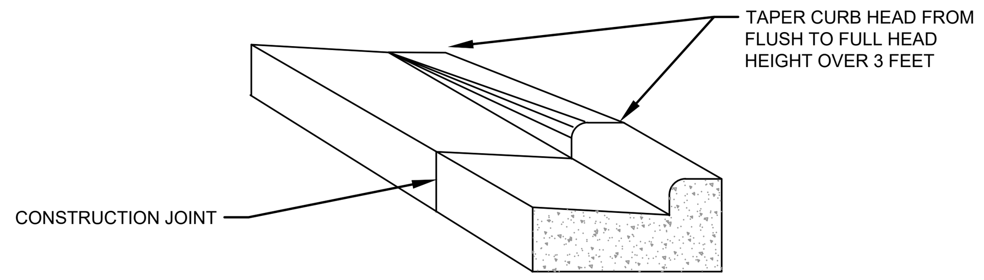
3330 S. 30TH STREET
MILWAUKEE, WISCONSIN

DRAWN BY:	NWD	DATE:	
CHECKED BY:	NWD		10/29/2024
APPROVED BY:	JAH		

PROJECT NO.
803-007-001

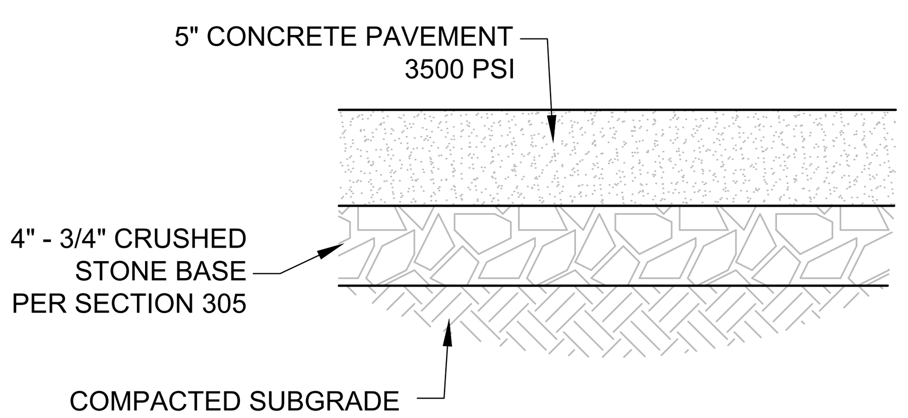
SHEET NO.
C6

Dec 05, 2024 10:56am PLOTTED BY: jheinonen SAVED BY: ndraskovich
P:\Patera LLC - 803\007 - 3330 S. 30th Street\CAD\007-001\C6_803-007-001 General Construction Notes.dwg Layout1
IMAGES: T:\Template Forms\CADD\Logos\Endpoint\Endpoint Solutions Hi-Res.jpg;
XREFS: ._Endpoint 22x34 Border-803-007-001.dwg



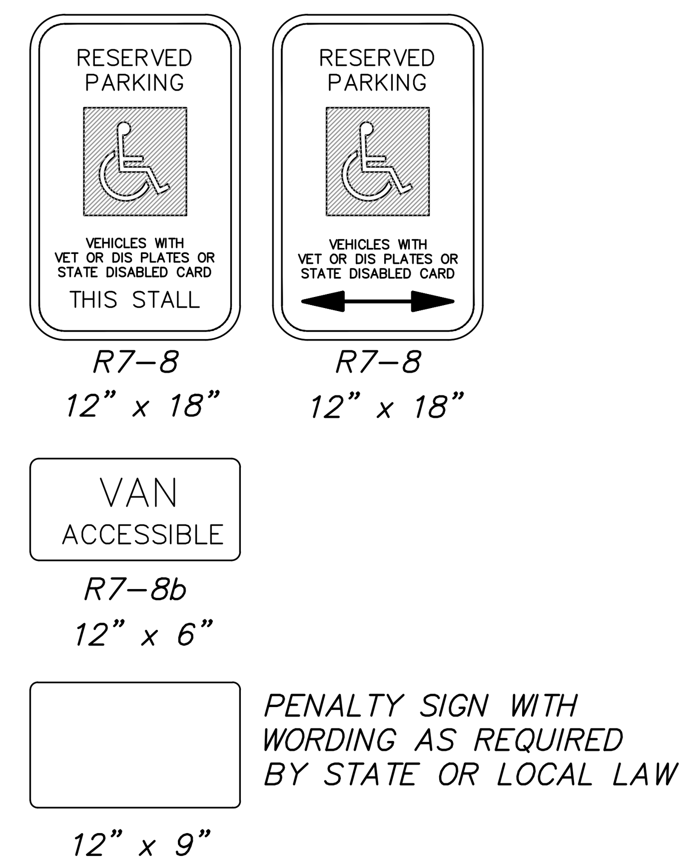
CURB & GUTTER TAPER

NOT TO SCALE



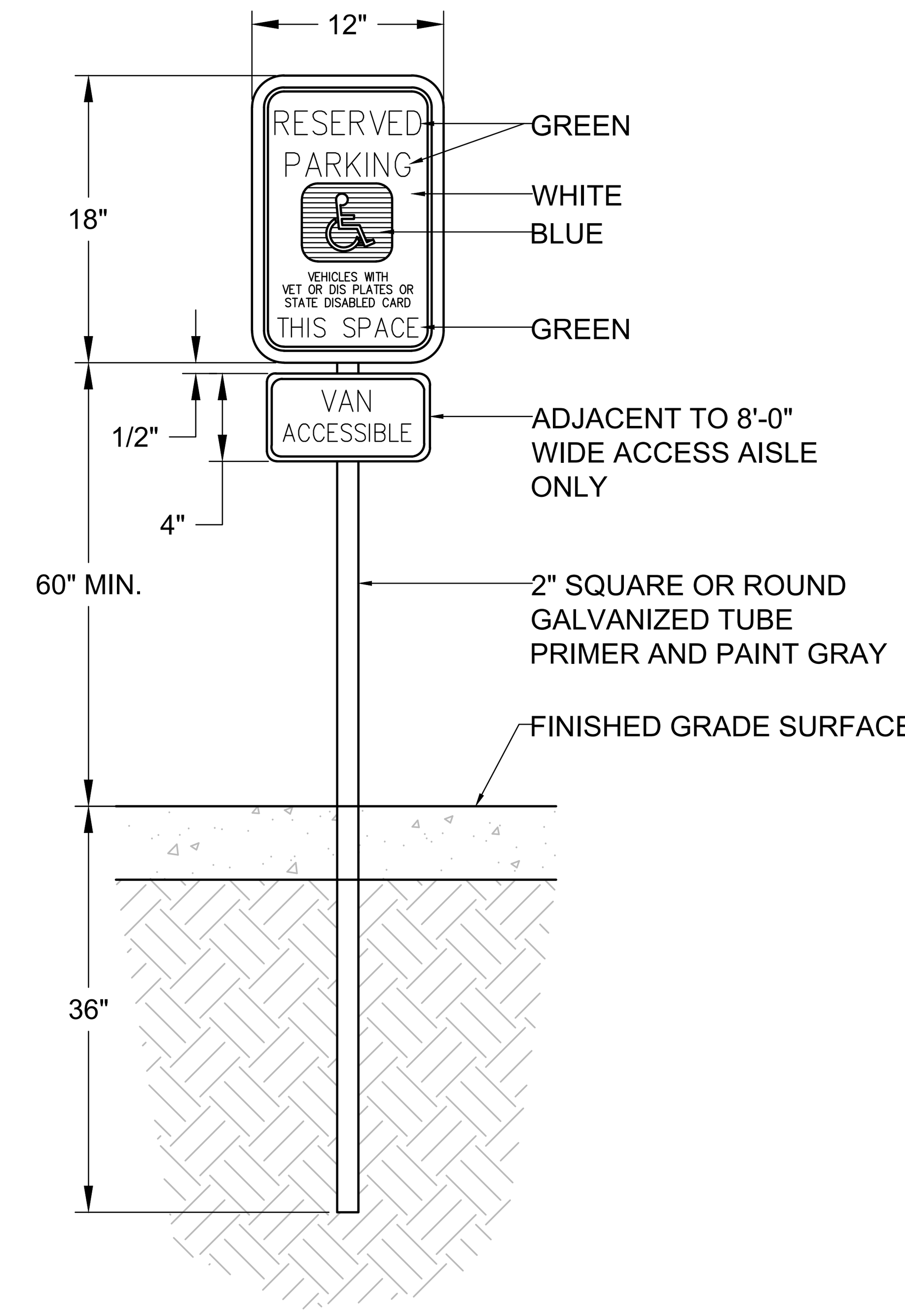
CONCRETE SIDEWALK DETAIL

NOT TO SCALE



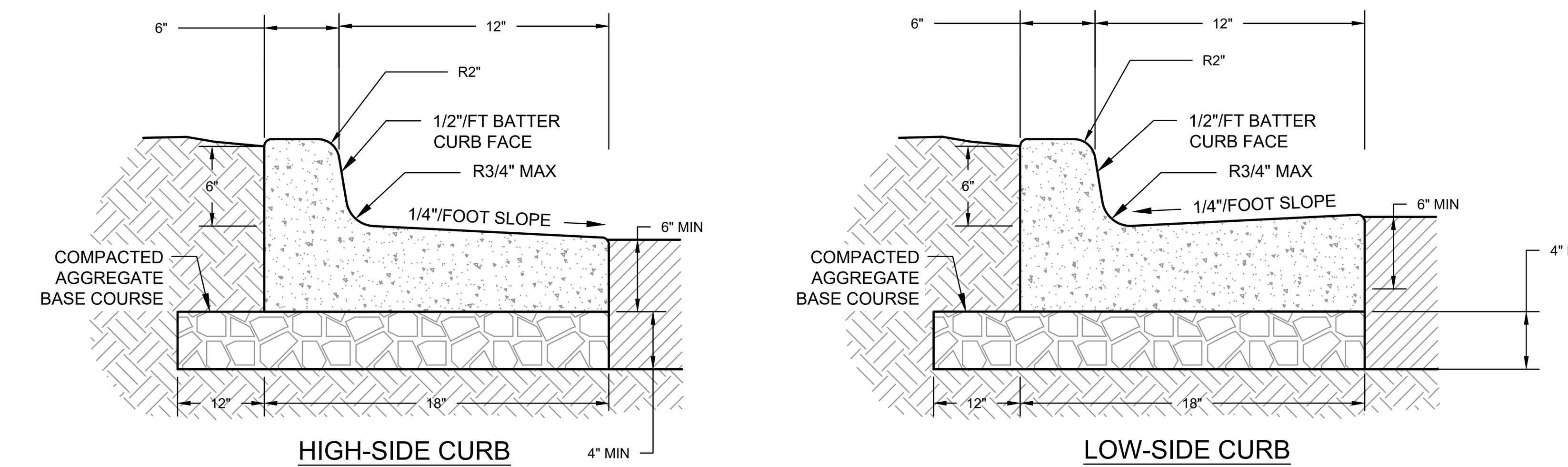
ACCESSIBLE PARKING SIGNS

NOT TO SCALE



ACCESSIBLE PARKING SIGN

NOT TO SCALE



NOTES:

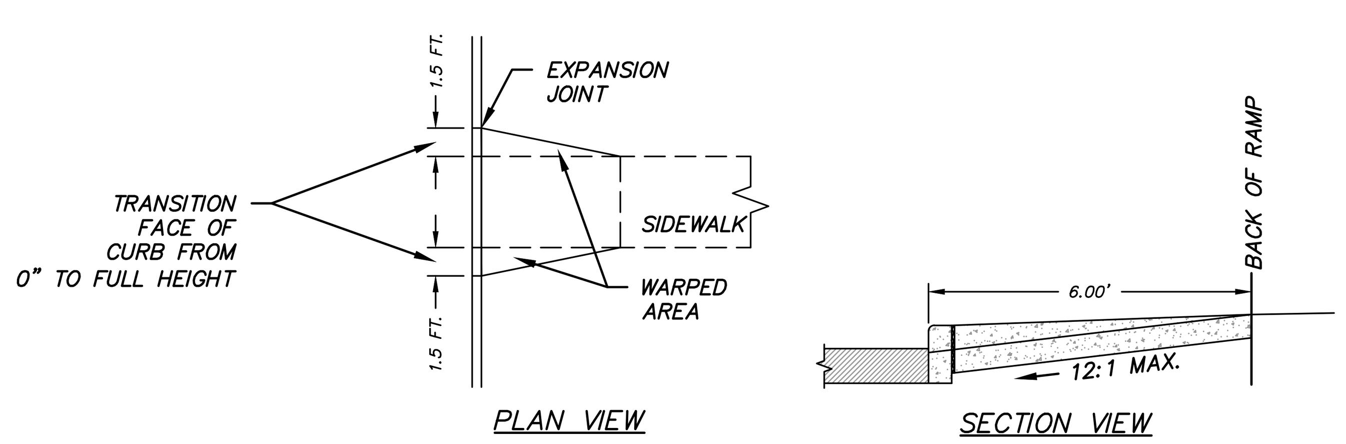
A) 3500 PSI CONCRETE SHALL BE USED IN CONSTRUCTION OF THE CURB & GUTTER.
B) THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE SLOPE OF THE GUTTER PAN.
C) FOR DEPRESSED CURB HEAD SLOPE, USE THE SAME SLOPE AS ADJACENT SIDEWALK.
D) THE BOTTOM OF THE CURB AND GUTTER MAY BE CONSTRUCTED EITHER LEVEL OR PARALLEL TO THE SLOPE OF THE SUBGRADE OR BASE AGGREGATE PROVIDE MINIMUM 6" GUTTER THICKNESS MAINTAINED. TRANSVERSE CONTRACTION JOINTS SHALL BE CUT OR SAWED AT MAXIMUM 20 FOOT INTERVALS.
E) 1/2" PREFORMED EXPANSION JOINT FILLER SHALL BE PLACED TRANSVERSELY IN THE CURB ABUTTING EXISTING CURB AND SIDEWALK, WALLS OR BUILDINGS, AND AT INTERVALS NOT TO EXCEED 300 FEET, WITH PREFERRED LOCATIONS BEING AT RADIUS POINTS OR ANGLE POINTS.

18-IN. CONCRETE CURB & GUTTER

NOT TO SCALE

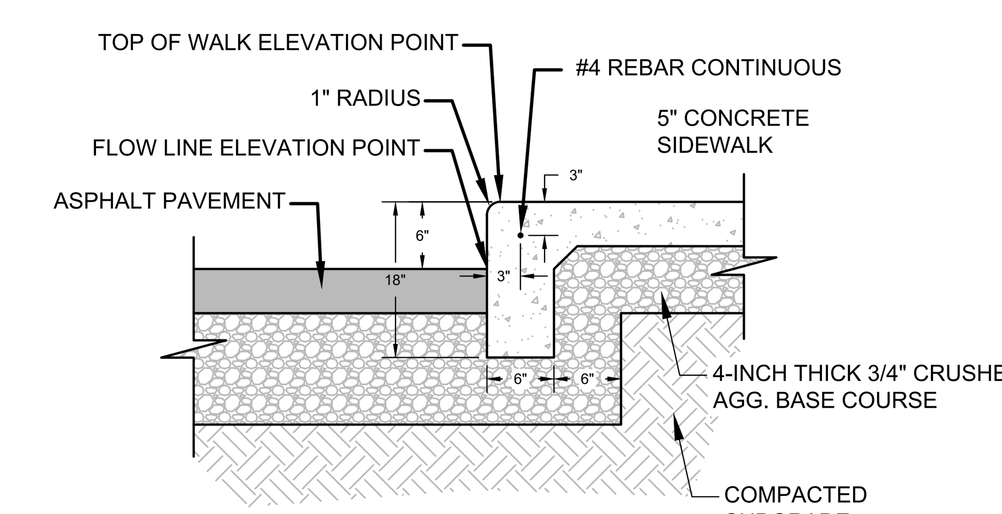
NOTES:

1. CONSTRUCT IN ACCORDANCE WITH WISDOT STANDARD SPECIFICATIONS.
4. CONCRETE SHALL BE GRADE A AIR ENTRAINED IN ACCORDANCE WITH WISDOT SECTION 501.
5. FINISH, CURE, AND PROTECT CURBING IN ACCORDANCE WITH WISDOT SECTION 601.
6. FINISHED CONCRETE SHALL BE COVERED WITH A LIQUID CURING COMPOUND CONFORMING TO AASHTO M 148, TYPE 2, IN ACCORDANCE WITH WISDOT SECTION 415.
7. AGGREGATE BASE COURSE SHALL BE IN ACCORDANCE WITH WISDOT SECTION 305.



PEDESTRIAN CURB RAMP

(NOT TO SCALE)



CONCRETE WALK WITH THICKENED EDGE

NOT TO SCALE

REV.	DATE:	
7		
6		
5		
4		
3	12/05/24	ADDED ADA RAMP
2	11/26/24	REVISED PER CITY COMMENTS
1	10/29/24	REVISED PER CITY COMMENTS

Endpoint Solutions
6871 S. LOVERS LANE
FRANKLIN, WI 53132
PHONE: (414) 427-1200

SOUTHGATE CINEMA - BUILDING REMODEL

CONSTRUCTION DETAILS

3330 S. 30TH STREET
MILWAUKEE, WISCONSIN

DRAWN BY: NWD
CHECKED BY: NWD
APPROVED BY: JAH
DATE: 10/29/2024

PROJECT NO.
803-007-001

SHEET NO.
C7

LANDSCAPE PLAN GENERAL NOTES

PLANT MATERIAL SHOWN ON LANDSCAPE PLAN IS DEPICTED AT MATURE GROWTH.

1. AT LEAST SEVENTY-TWO HOURS PRIOR TO ANY EXCAVATION, CONTRACTOR SHALL VERIFY UTILITY LOCATIONS AS GIVEN BY THE ELECTRIC, GAS, TELEPHONE, WATER, SEWER, AND CABLE TELEVISION COMPANIES, UTILITIES OR ENTITIES. REVIEW WITH OWNER'S REPRESENTATIVE SITE MECHANICAL, SITE ELECTRICAL AND LIGHTING, SITE GRADING AND DRAINAGE, SITE IRRIGATION AND ALL OTHER DRAWINGS PERTAINING TO UNDERGROUND UTILITY LOCATIONS. RECORD SET OF INFORMATION THE SAME AS IN POSSESSION OF OWNER'S REPRESENTATIVE. ALSO REVIEW OWNER'S "MARK SETS" OF ALL OF THESE DRAWINGS IN POSSESSION OF THE CONTRACTOR OR OWNER. MARK ALL SUCH UTILITIES ON THE SITE PRIOR TO COMMENCING. COORDINATE WITH OWNER BEFORE AND DURING CONSTRUCTION. REPAIR ANY DAMAGE TO ANY SYSTEM THAT IS CAUSED BY LANDSCAPE CONTRACTOR AT NO COST TO OWNER.
2. ALL PLANTINGS SPECIFIED FOR THE RESTAURANT REMODEL PROJECT AT 3330 S. 30th STREET PLANTING TABLES SHALL COMPLY WITH STANDARDS AS DESCRIBED IN AMERICAN STANDARD OF NURSERY STOCK ANSI Z60.1 2014 AND ANSI STANDARDS FOR PLANTING 2012.
3. ALL DEVIATIONS FROM THE APPROVED RESTAURANT REMODEL PROJECT AT 3330 S. 30th STREET PROJECT PLANS SHALL BE NOTED ON THE RECORD DRAWINGS BY THE CONTRACTOR AND MAY BE EXECUTED ONLY WITH PRIOR APPROVAL FROM THE LANDSCAPE ARCHITECT AND OWNER'S REPRESENTATIVE. VERBAL AGREEMENTS OR REVISIONS WITHOUT A CHANGE ORDER WILL NOT BE RECOGNIZED BY LANDSCAPE ARCHITECT AND OWNER.
4. ALL PLANTS MUST BE BID AND SELECTED PER THE SPECIES SPECIFIED ON THE PLANS. ANY SPECIES SUBSTITUTIONS MUST BE APPROVED IN WRITING BY LANDSCAPE ARCHITECT. THE SIZES OF PLANT MATERIAL LISTED HEREIN IS A MINIMUM ACCEPTABLE SIZE. ADDITIONALLY, IF EXCESSIVE PRUNING REDUCES THE CROWN THE PLANT SHALL BE REPLACED.
5. PROTECT PUBLIC FROM CONSTRUCTION WITH BARRIERS AND BARRICADES.
6. ALL AREAS THAT WERE DISTURBED DURING CONSTRUCTION AND AREAS NOT COVERED WITH PAVEMENT, BUILDING, PLANTING BEDS, OR TREE PITS ARE TO BE TOPSOILED 3" DEEP (MIN.) AND SHALL BE SODDED/SEEDED WITH SPECIFIED LAWN GRASS. LANDSCAPE CONTRACTOR SHALL INCLUDE COST PER SQUARE YARD FOR ADDITIONAL SEED OPERATIONS AS MAY BE POSSIBLY REQUIRED TO REESTABLISH ADJACENT TURF GRASS AREAS WHICH MAY BECOME DAMAGED DURING THE CONSTRUCTION PROCESS OR TO REPAIR DAMAGE DONE BY OTHERS.
7. CONTRACTOR IS RESPONSIBLE FOR FURNISHING ALL MATERIALS, TOOLS, EQUIPMENT, LABOR, AND PLANTS NECESSARY FOR PROPER PLANTING AND INSTALLATION OF ALL LANDSCAPE MATERIAL.
8. QUANTITIES ON PLANT MATERIALS LIST ARE FOR CONVENIENCE OF BIDDING ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL PLANTS SHOWN ON LANDSCAPE PLANS AND COVERAGE OF ALL AREAS DELINEATED. THE PLANS ARE TO SUPERSEDE THE PLANT LIST IN ALL CASES.
9. CONTRACTOR IS RESPONSIBLE FOR ALL ESTIMATING AND BIDDING, ALL AREAS, QUANTITIES MATERIALS SHOULD BE FIELD VERIFIED WITH SITE CONDITION.
10. WHERE DISCREPANCIES OCCUR BETWEEN THE LANDSCAPE PLANS AND/OR ARCHITECTURAL AND/OR THE CIVIL DRAWINGS (AND ANY OTHER SITE DRAWINGS) THE DISCREPANCIES MUST BE BROUGHT TO THE LANDSCAPE ARCHITECTS ATTENTION FOR COORDINATION AND RESOLUTION.
11. ALL DISEASED, NOXIOUS OR INAPPROPRIATE MATERIALS SHALL BE REMOVED FROM THE PROPOSED SITE PRIOR TO THE START OF CONSTRUCTION AND DURING THE MAINTENANCE PERIOD.
12. GENERAL CONTRACTOR SHALL LEAVE THE SITE FREE OF CONSTRUCTION DEBRIS.
13. ALL LAWN AND PLANTING AREAS SHALL SLOPE TO DRAIN A MINIMUM OF 2% UNLESS NOTED OTHERWISE AND REVIEWED WITH OWNER'S REPRESENTATIVE FOR FINAL APPROVAL.
14. FINISH GRADES FOR SHRUB AND GROUND COVER AREAS SHALL BE HELD 1" BELOW TOP OF ADJACENT PAVEMENTS AND CURBS, UNLESS NOTED OTHERWISE ON THE PLANS. REFER TO LSP1.2 FOR FURTHER INFORMATION.
15. ALL PERENNIAL, ANNUAL AND GROUND COVER AREAS TO RECEIVE A BLEND OF ORGANIC SOIL AMENDMENTS PRIOR TO PLANTING. TILL THE FOLLOWING MATERIALS INTO EXISTING TOPSOIL TO A DEPTH OF APPROXIMATELY 8". A DEPTH OF 12" IN TREE PITS. PROPORTIONS AND QUANTITIES MAY REQUIRE ADJUSTMENT DEPENDING ON THE CONDITION OF EXISTING SOIL. REFER TO LSP1.2 FOR FURTHER INFORMATION.
    PER EVERY 100 SQUARE FEET ADD: ONE - 2 CUBIC FOOT BALE OF PEAT MOSS, 2 POUNDS OF 5 -10 -5 GARDEN FERTILIZER, 1/4 CUBIC YARD OF COMPOSTED MANURE OR OTHER COMPOSTED, ORGANIC MATERIAL.
16. ALL SHRUBS TO BE POCKET PLANTED WITH A 50/50 MIX OF COMPOSTED, ORGANIC MATERIAL AND EXISTING SOIL. INSTALL TOPSOIL INTO ALL BEDS AS NEEDED TO ACHIEVE PROPER GRADE. REMOVE ALL EXCESSIVE GRAVEL, CLAY AND STONES. REFER TO LSP1.2 FOR FURTHER INFORMATION.
17. PLANT ALL TREES SLIGHTLY HIGHER THAN FINISHED GRADE AT ROOT FLARE. BACK FILL HOLE WITH 2/3 EXISTING TOPSOIL AND ORGANIC SOIL AMENDMENTS SPECIFIED IN NOTE 15. AVOID ANY AIR POCKETS. DISCARD ANY GRAVEL CLAY OR STONES. REFER TO LSP1.2 FOR FURTHER INFORMATION.
18. ALL TREES TO BE INSTALLED, STAKED AND GUYED ACCORDING TO DETAILS. REFER TO ANSI STANDARDS FOR PLANTING 2012 AND DETAILS ON LSP1.2 FOR FURTHER INFORMATION.
19. PROVIDE A 4'-0" - 5'-0" DIAMETER MULCH RING AT THE ROOT BALL FLARE OF ALL LAWN TREES.
20. ALL PLANTINGS TO BE WATERED AT THE TIME OF PLANTING, THROUGHOUT CONSTRUCTION AND UPON COMPLETION OF PROJECT AS REQUIRED.
21. WHERE SPECIFIED, ALL PLANT BEDS, PITS AND TREE RINGS ARE TO RECEIVE A MINIMUM OF 2" - 3" DRESSING OF SHREDDED HARDWOODM OAK BARK MULCH SHAVINGS FREE OF GROWTH, WEEDS, FOREIGN MATTER DETRIMENTAL TO PLANT LIFE OR GERMINATION INHIBITING INGREDIENTS. LANDSCAPE CONTRACTOR TO PROVIDE A SAMPLE TO OWNER FOR APPROVAL. CONTRACTOR TO TAKE CARE WITH INSTALLATION NOT TO DAMAGE OR COVER PLANTS. REFER TO LSP1.2 FOR FURTHER INFORMATION.
22. LAWN INSTALLATION: CONTRACTOR TO FURNISH AND PREPARE TOPSOIL (3" MIN) AND SEED BED (REMOVE ALL STONES 1" OR LARGER), APPLY STARTER FERTILIZER AND SEED UNIFORMLY. PROVIDE A MULCH COVERING SUITABLE TO GERMINATE AND ESTABLISH TURF. EROSION CONTROL MESH SHOULD BE USED IN SWALES AND STEEP GRADES WHERE APPLICABLE. METHODS OF INSTALLATION MAY VARY AT THE DISCRETION OF CONTRACTOR. IT IS HIS/HER RESPONSIBILITY TO ESTABLISH AND GUARANTEE A SMOOTH, UNIFORM, QUALITY TURF. IF STRAW MULCH IS USED AS A COVERING, A TACKIFIER MAY BE NECESSARY TO AVOID WIND DAMAGE.
23. **DELUXE 50 GRASS SEED MIX REINDER'S (800) 785-3301**
    20% KENTUCKY BLUE GRASS
    15% NEWPORT KENTUCKY BLUE GRASS
    15% SR 2100 Kentucky Bluegrass
    25% Creeping Red Fescue
    15% Replicator Perennial Ryegrass
    10% Fiesta 4 Perennial Ryegrass
    APPLY AT A RATE OF 200 POUNDS PER ACRE. REFER TO SUPPLIERS SPECIFICATIONS & INSTALLATION CUT SHEETS FOR FURTHER FORMATION
24. DURING THE INITIAL "30 DAY MAINTENANCE PERIOD" THE LANDSCAPE CONTRACTOR IS REQUIRED TO PROVIDE AND ON-GOING PLEASANT VISUAL ENVIRONMENT WHEREAS ANY PLANT WHICH IS NOT RESPONDING TO TRANSPLANTING OR THRIVING SHALL IMMEDIATELY BE REPLACED. NEW LAWNS SHALL BE WATERED AND REPAIRED AND WEEDS MUST CONSTANTLY BE REMOVED, NO EXCEPTIONS WILL BE GRANTED.
    MAINTENANCE NOTE:
    MAINTENANCE IS THE RESPONSIBILITY OF THE PROPERTY OWNER TO MAINTAIN REQUIRED LANDSCAPING IN ACCORDANCE WITH THE MUNICIPALITY'S PROPERTY MAINTENANCE CODE AND AN APPROVED MAINTENANCE PLAN. THE MAINTENANCE MUST INCLUDE, AT A MINIMUM, METHODS FOR PROVIDING THE FOLLOWING:
    - NECESSARY IRRIGATION (if REQUIRED)
    - INTEGRATED PEST MANAGEMENT,
    - PROPER FERTILIZATION
    - TREE CARE AND PRUNING, SHRUB TIP CLIPPING AND SHAPING AS REQUIRED
    - REPLACEMENT OF LOST VEGETATION, AND ALL DISEASED, DAMAGED, OR DEAD MATERIAL WILL BE REPLACED BY THE END OF THE FOLLOWING PLANTING SEASON IN PERPETUITY.
    - WEED MANAGEMENT AND BED CARE.
25. ALL NEWLY PLANTED TREES AND SHRUBS ARE TO RECIEVE AN APPLICATION OF AN ANTI-TRANSPIRANT SPRAY THAT WILL EFFECTIVELY REDUCE THE WATER LOSS OF TRANSPIRATION OF PLANT MATERIAL AND REDUCE THE STRESS OF TRANSPLANTATION. IT IS RECOMENDED AS PART OF THE ONGOING MAINTENANCE THAT ANY BROADLEAF EVERGREEN AND CONIFEROUS TREE AND SHRUBS (EXCLUDING ARBORVITAE) RECIEVE AN APPLIATION OF AN ANTI-DESICANT SPRAY TO REDUCE THE LOSS OF MOISTURE DUE TO WINTER DESICCATION.
26. MAINTENANCE. THE OWNER SHALL TEND AND MAINTAIN ALL PLANT MATERIALS IN A HEALTHY GROWING CONDITION AS PER THE APPROVED PLAN. PLANTINGS SHALL BE REPLACED WHEN NECESSARY AND KEPT FREE FROM REFUSE & DEBRIS. ALL PLANTING MATERIAL WHICH IS DYING OR DAMAGED BEYOND RECOVERY SHALL BE REPLACED WITHIN SIX (6) MONTHS OR BY THE NEXT PLANTING SEASON, WHICHEVER COMES FIRST.
27. LANDSCAPE / SITE DEMOLITION CONTRACTOR TO VERIFY LOCATIONS OF EXISTING TREES AND SHRUBS TO BE SALVAGED AND CLEARLY TAG THEM WITH MARKING TAPE AND CONSTRUCTION FENCE.

TO OBTAIN LOCATION OF PARTICIPANT'S UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN

DIGGERS HOT LINE

WISCONSIN STATUTE 182.0175 (1974) REQUIRES A MINIMUM OF 3 DAYS NOTICE BEFORE YOU EXCAVATE (NOT INCLUDING SATURDAY, SUNDAY OR LEGAL HOLIDAYS)

UNDERGROUND SEWER AND UTILITY INFORMATION AS SHOWN IS OBTAINED FROM THE RECORDS OF MUNICIPALITY AND LOCAL UTILITY COMPANIES. THE ACCURACY OF WHICH CAN NOT BE GUARANTEED OR CERTIFIED TO. THE LOCATIONS OF EXISTING UTILITY INSTALLATIONS AS SHOWN ON THIS SURVEY ARE APPROXIMATE. THERE MAY BE OTHER UNDERGROUND UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

TO OBTAIN LOCATION OF PARTICIPANT'S UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONIN CALL THE MILWAUKEE UTILITY ALERT NETWORK
www.Diggershotline.com
(800)-242-8511
OR

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

SITE INFORMATION AND LANDSCAPE REQUIREMENTS

USDA PLANT HARDINESS ZONE	5B (-15 to -10 Degrees F)
LOT ZONING	
TAX KEY #	
PARCEL AREA	
LOT 2 PARKING STALLS	161 STALLS

SITE INFORMATION AND LANDSCAPE REQUIREMENTS

CONTRACTOR NOTE: THE LANDSCAPE CONTRACTOR/GENERAL CONTRACTOR ARE RESPONSIBLE TO INSTALL THE LANDSCAPE AS PER THE APPROVED PLAN. IF ANY CHANGES OR DEVIATIONS ARE MADE FROM THE THIS APPROVED PLAN, THE LANDSCAPE CONTRACTOR / GENERAL CONTRACTOR ARE RESPONSIBLE FOR UPDATING THE PLANS ACCORDINGLY AND SUBMITTING THOSE REVISED PLANS FOR APPROVAL AND "SIGN OFF" WITH THE CITY OF MILWAUKEE. THE LANDSCAPE CONTRACTOR / GENERAL CONTRACTOR ARE ALSO RESPONSIBLE FOR VERIFYING THAT ANY PLANT MATERIAL SUBSTITUTIONS OR MODIFICATIONS THAT ARE MADE TO THE APPROVED LANDSCAPE DESIGN DOCUMENTS WILL NOT CHANGE OR ALTER ANY OF THE REQUIRED SUPPORTING LANDSCAPE REQUIREMENT CALCULATIONS. UPON COMPLETION OF THE CONSTRUCTION PROJECT AND FILE THAT AFFIDAVIT WITH THE CITY OF MILWAUKEE.
DESIGN COMPLIANCE: THIS LANDSCAPE PLAN IS ACCURATE AND IN COMPLAINACE WITH THE CITY OF MILWAUKEE LANDSCAPE REQUIREMENTS SET FOR IN SECTION 295-405 LANDSCAPING
PERIMETER LANDSCAPING AND EDGE TREATMENTS: IH ZONING DISTRICT TYPE "A" LANDSCAPING/EDGE TREATMENT IS REQUIRED.

295-405-3. LANDSCAPING AND SCREENING REQUIREMENTS FOR LIGHT MOTOR VEHICLE PARKING LOTS AND VEHICLE OPERATING AREAS. A. SCREENING OF LIGHT MOTOR VEHICLE PARKING LOTS AND VEHICLE OPERATING AREAS FROM PUBLIC STREETS. A-1. PURPOSE. THE PURPOSE OF SCREENING LIGHT MOTOR VEHICLE PARKING LOTS AND VEHICLE OPERATING AREAS FROM PUBLIC STREETS IS TO ENSURE A WELL-DEFINED AND PEDESTRIAN-FRIENDLY PUBLIC REALM AND TO PROTECT THE AESTHETIC QUALITY OF THE CITY OF MILWAUKEE

C-3. AMOUNT REQUIRED. A MINIMUM 4 low shrubs or 8 perennials/ornamental grasses per 10 linear ft. IS REQUIRED
ONE CANOPY TREE Per 20 linear ft. IS REQUIRED
NO Fence/wall required
OF ONE CANOPY TREE AND 100 SQUARE FEET OF LANDSCAPED AREA IS REQUIRED FOR EVERY 4 PARKING SPACES OR FRACTION THEREOF,
REQUIRED: 161 STALLS / 4 = 40.25
PROVIDED: 67

INTERIOR PARKING LOT LANDSCAPING:
TWO TREES & TWO SHRUBS ARE REQUIRED FOR EVERY 8 PARKING SPACES THIS APPLIES TO NEW CONSTRUCTION AND CONSTRUCTION OF EXISTING PARKING LOTS. 161 STALLS / 8 = 20.125
41 CANOPY TREE REQUIED
67 CANOPY TREE PROVIDED
41 SHRUBS REQUIED
92 SHRUBS PROVIDED

EXISTING CONDITIONS GENERAL NOTES

1. INFORMATION PERTAINING TO EXISTING CONDITIONS GIVEN ON THESE LANDSCAPE DRAWINGS REPRESENTS TO THE BEST OF OUR KNOWLEDGE THE ACTUAL EXISTING FIELD CONDITIONS. INSITE LANDSCAPE DESIGN, INC. MAKES NO WARRANTY AS TO THEIR ACCURACY. CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS IMPERATIVE TO THEIR NEW WORK. REPORT ANY DISCREPANCIES BETWEEN THE DRAWINGS AND FIELD CONDITIONS TO THE LANDSCAPE ARCHITECT FOR REVIEW. ANY WORK PERFORMED PRIOR TO RESOLUTION OF DISCREPANCIES BY THE LANDSCAPE ARCHITECT IS SUBJECT TO REMOVAL AND REPLACEMENT AT NO ADDITIONAL COST TO THE CONTRACT.
2. THE LOCATIONS OF EXISTING UTILITY INSTALLATIONS AS SHOWN ON THIS PLAN ARE APPROXIMATE. THERE MAY BE UNDERGROUND UTILITY INSTALLATIONS WITHIN THE PROJECT AREA OF DISTURBANCE THAT ARE NOT SHOWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE EXISTENCE AND LOCATION OF ALL UNDERGROUND UTILITIES.
3. VERIFY ALL EXISTING CONDITIONS, DIMENSIONS, AND ALIGNMENT OF WALLS. BRING ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECTS ATTENTION PRIOR TO FABRICATION / CONSTRUCTION BEGINS.
4. VERIFY LOCATION OF ACCESS PANELS w/ MECHANICAL AND ELECTRICAL EQUIPMENT FOR ACCESSIBILITY OF MECHANICAL & ELECTRICAL ITEMS. VERIFY LOCATIONS OF ALL BURIED UTILITIES AND STRUCTURES AND LOCATIONS OF ALL OVERHEAD WIRES.
5. VERIFY LOCATION OF ALL EXISTING EASEMENTS.
6. INSITE LANDSCAPE DESIGN, INC, ASSUMES NO RESPONSIBILITY FOR DAMAGES, LIABILITY OR COSTS RESULTING FROM CHANGES OR ALTERATIONS MADE TO THIS PLAN WITHOUT THE EXPRESSED WRITTEN CONSENT OF INSITE LANDSCAPE DESIGN, INC.

LANDSCAPE PLAN CODED CONSTRUCTION NOTES

LANDSCAPE / SITE DEMOLITION CONTRACTOR TO VERIFY LOCATIONS OF EXISTING TREES TO BE SALVAGED AND CLEARLY TAG THEM WITH MARKING TAPE AND CONSTRUCTION FENCE.

LANDSCAPE INSTALLATION CONTRACTOR TO COORDINATE INSTALLATION OF NEW PLANT MATERIAL AND THE COORDINATION WITH EXISTING TREES TO BE SALVAGED.

1. PLANTING BED MULCH AREA. DRESS WITH 2"-3" OF SHREDDED HARDWOOD BARK MULCH. TAKE CARE WITH INSTALLATION NOT TO DAMAGE OR COVER PLANTS. REFER TO GENERAL NOTES AND SPECIFICATIONS FOR FURTHER INFORMATION.
2. EARTHEN BED EDGE (SHOVEL POINT) LANDSCAPE EDGE. TYPICAL ALL PLANT MATERIAL AREAS. DRESS WITH 2"-3" OF SHREDDED HARDWOOD BARK MULCH. REFER TO GENERAL NOTES AND SPECIFICATIONS FOR FURTHER INFORMATION.
3. MULCHED 4'-0" DIA. TREE RING BED AREA w/ EARTHEN BED EDGE (SHOVEL POINT) LANDSCAPE EDGE AS REQUIRED. DRESS WITH 2"-3" OF SHREDDED HARDWOOD BARK MULCH. REFER TO LSP1.2, GENERAL NOTES AND SPECIFICATIONS FOR FURTHER INFORMATION.
4. SEEDED AREAS OF TURF GRASS. REPAIR ANY AND ALL TURF DAMAGE FROM THE CONSTRUCTION PROCESS. IT IS VERY IMPORTANT TO FOLLOW THE MANUFACTURERS INSTALLATION INSTRUCTIONS REGARDING THE TURF GRASS FOR PROPER GERMINATION AND SURVIVABILITY OF THE SEED MIX AND REFER TO GENERAL NOTES FOR PREPARATION OF TOP SOIL AND SEED INSTALLATION. ALSO, REFER TO GRADING PLAN, GENERAL NOTES AND SPECIFICATIONS FOR FURTHER INFORMATION.
5. ALUMINUM LANDSCAPE EDGE TO SEPARATE AGGREGATE FROM BARK MULCH AND/OR TURF GRASS. REFER TO LSP1.2, GENERAL NOTES AND SPECIFICATIONS FOR FURTHER INFORMATION.
6. VARIED WIDTH x '0'-3" DEEP MAINTENANCE AREA w/ 3/4" AUTUMN SMOKE CHIPS AGGREGATE STONE CHIP MULCH FOR LINED w/ WEED BARRIER. REFER TO LSP1.2 FOR FURTHER INFORMATION.

LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
	A	17	ECLS01_A5SM730 ______-120-277V	EVOLVE CANOPY LED SOFFIT - ECLS01	LED	ECLS01_A5SM730______-120-277V.ies	Absolute	1.00	39
	B	9	CCT: 2938K, CRI: 80.9Ra	WCED3D-17W-830	LED_Wallcylinder	WCED3D-17W--830-W.IES	Absolute	1.00	16.3
	C	12	EWLS02_70AF740 ________-120-277V	EWLS02 WALL PACK	LEDs	EWLS02_70AF740________-120-277V.ies	Absolute	1.00	52
NEW POLE FIXTURE AT NEW LOCATION	D	4	EACL01_F4AF750 _______ WITH ELS--EAC-ABL-BLCK	EACL AREA LIGHT	LEDs	EACL01_F4AF750_______-ELS-EAC-ABL-BLCK.ies	Absolute	1.00	488
	E	1	EACL01_F4AF750 _______ WITH ELS--EAC-ABL-BLCK	EACL AREA LIGHT	LEDs	EACL01_F4AF750_______-ELS-EAC-ABL-750	Absolute	1.00	244
	F	1	EACL01_H4AF750 ________	EACL AREA LIGHT	LEDs	EACL01_H4AF BLCK.ies	Absolute	1.00	153
	Extg	8	EXISTING -40L-40K-UL	Existing Pole Mounted Luminaire, In Exsiting Location *FOR REFERENCE ONLY*	LEDs	OSQ-HO-A-xx-3ME-40L-40K-UL_PL10953-001A.ies	Absolute	1.00	250

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #1	+	3.2 fc	50.4 fc	0.0 fc	N / A	N / A

LUMINAIRE NOTES

1. FIXTURE "D" (4) IS A NEW POLE LOCATION w/ NEW POLE MOUNTED FIXTURES (QUAD HEAD AND TENONS). FIXTURES ARE TO BE INSTALLED ON A NEW 2'-6" TALL REINFORCED POURED CONCRETE FOUNDATION AND NEW 20' -0" SQUARE BLACK POLE .
2. FIXTURE "E" (1) IS A NEW POLE LOCATION w/ NEW POLE MOUNTED FIXTURES (TWIN HEAD AND TENONS). FIXTURES ARE TO BE INSTALLED ON A NEW 2'-6" TALL REINFORCED POURED CONCRETE FOUNDATION AND NEW 22' -0" SQUARE BLACK POLE .
3. FIXTURE "F IS A NEW POLE LOCATION w/ NEW POLE MOUNTED FIXTURES (SINGLE HEAD AND TENON). FIXTURES ARE TO BE INSTALLED ON A NEW 2'-6" TALL REINFORCED POURED CONCRETE FOUNDATION AND NEW 22' -0" SQUARE BLACK POLE .
4. FIXTURE "Extg" ARE IN A EXISTING LOCATION w/ EXISTING POLE MOUNTED FIXTURES (TWIN HEAD AND TENON). ON EXISTING REINFORCED POURED CONCRETE FOUNDATIONS AND POLES . *SHOWN FOR REFERENCE ONLY / ASSUMPTIONS WERE MADE.*
5. ALL NEW PROPOSED AREA LIGHT POLES SHALL BE LOCATED 3-0" FROM BACK OF CURB TO THE EDGE (WHERE APPLICABLE) OR FACE OF THE REINFORCED LIGHT POLE BASE, UNLESS NOTED OTHERWISE.
6. INSTALLATION CONTRACTOR TO REFER TO ELECTRICAL PLANS FOR CONDUIT ROUTING OF LIGHT POLES AND SIGNAGE LIGHTING CONTROL AND WIRING.
7. CONTRACTOR TO REFER TO REINFORCED LIGHT POLE BASE SECTIONS AND DETAILS FOR FURTHER INFORMATION.
8. ALL NEW CONCRETE LIGHT POLE BASES ARE TO HAVE ALL EXPOSED FORM MARKS REMOVED, GROUND FLUSH AND THE SURFACE IS TO BE PROPERLY PREPARED TO RECEIVE A HAND TROWELED, MASONRY SKIM COAT OF APPROPRIATE THICKNESS TO ACHIEVE A DURABLE SURFACE AND LONG LASTING AESTHETIC.
9. ALL BUILDING MOUNTED LIGHT FIXTURES ARE FOR REFERENCE ONLY AND ARE TO BE COORDINATED WITH THE ARCHITECTURAL ELEVATIONS AND ELECTRICAL DRAWINGS FOR EXACT MOUNTING HEIGHTS, LOCATIONS AND QUANTITIES.

THIS LIGHTING PLAN REPRESENTS ILLUMINATION LEVELS ARE CALCULATED VALUES INCLUDE DIRECT AND INTER-REFLECTED COMPONENTS.

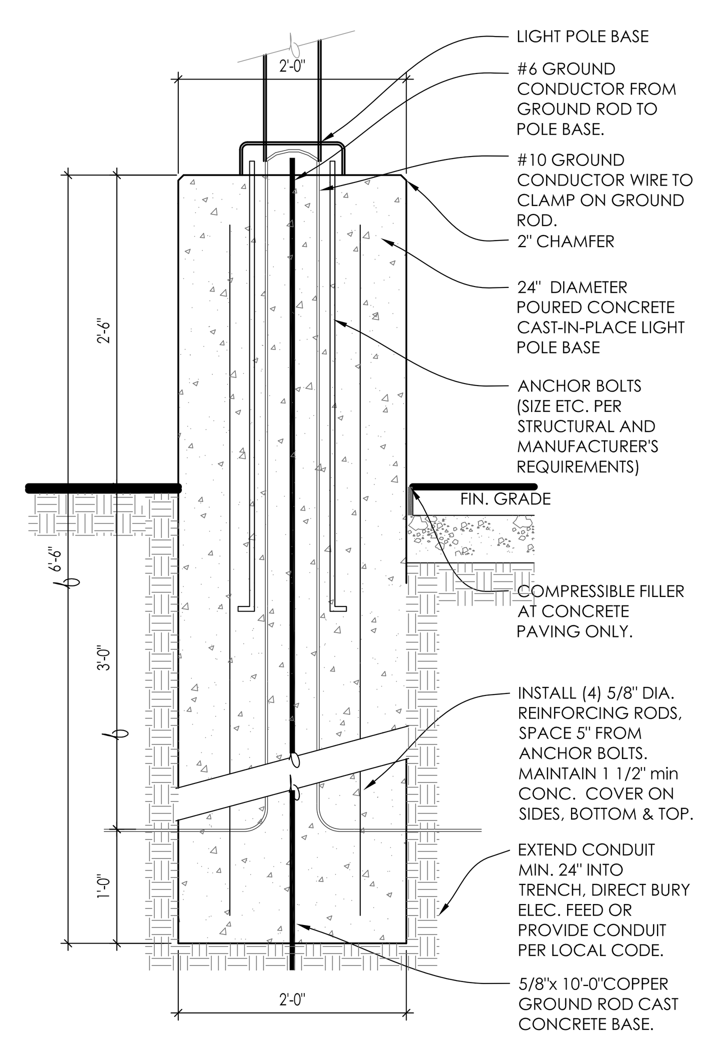
THIS LIGHTING PLAN REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH THE ILLUMINATING ENGINEERING SOCIETY (IES) APPROVED METHODS. ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRES MAY VARY DUE TO CHANGES IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS/LED'S AND OTHER MAY VARY DUE TO CHANGES IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS/LED'S AND OTHER VARIABLE FIELD CONDITIONS. CALCULATIONS DO NOT INCLUDE OBSTRUCTIONS SUCH AS BUILDINGS CURBS, LANDSCAPING, OR ANY OTHER ARCHITECTURAL ELEMENTS UNLESS NOTED.

PHOTOMETRIC PLAN GENERAL NOTES

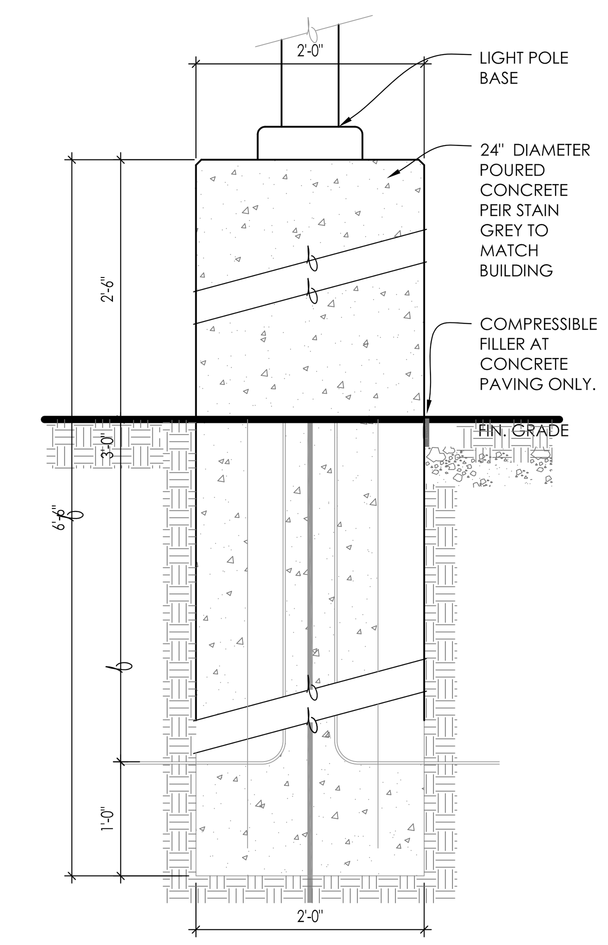
1. BASED ON THE INFORMATION PROVIDED, ALL DIMENSIONS AND LUMINAIRE LOCATIONS SHOWN REPRESENT RECOMMENDED POLE PLACEMENTS AND LUMINAIRE ORIENTATION. THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO RELEVANT FIELD CONDITIONS.
2. THE DEPICTED ILLUMINATION RESULTS ARE BASED UPON ILLUMINATION MEASUREMENTS AS CALCULATED BY AN INDEPENDENT LABORATORY. LUMINAIRE CHARACTERISTICAL DATA WAS MEASURED UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH APPROVED ILLUMINATION ENGINEERING SOCIETY METHODS. ACTUAL ON-SITE PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRES MAY VARY FROM LABORATORY TEST RESULTS DUE TO VARIATIONS IN: ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS, AND OTHER VARIABLE FIELD CONDITIONS.
3. IF EXISTING LUMINAIRES ARE INCLUDED IN THIS REPORT, THEIR ILLUMINATION CHARACTERISTICS ARE BASED UPON A COMBINATION OF CUSTOMER'S PROVIDED SPECIFICATIONS & OUR BEST ESTIMATION.
4. *ALL EXISTING AND NEW CONCRETE LIGHT POLE BASES ARE TO HAVE ALL FORM MARKS REMOVED, GROUND FLUSH AND THE SURFACE IS TO BE PROPERLY PREPARED TO RECEIVE A HAND TROWELED, MASONRY SKIM COAT OF APPROPRIATE THICKNESS TO ACHIEVE A DURABLE SURFACE AND LONG LASTING AESTHETIC.*

EXISTING CONDITIONS GENERAL NOTES

1. INFORMATION PERTAINING TO EXISTING CONDITIONS GIVEN ON THESE ARCHITECTURAL DRAWINGS REPRESENTS TO THE BEST OF OUR KNOWLEDGE THE ACTUAL EXISTING FIELD CONDITIONS. INSITE LANDSCAPE DESIGN, INC. MAKES NO WARRANTY AS TO THEIR ACCURACY. CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS IMPERATIVE TO THEIR NEW WORK. REPORT ANY DISCREPANCIES BETWEEN THE DRAWINGS AND FIELD CONDITIONS TO THE LANDSCAPE ARCHITECT FOR REVIEW. ANY WORK PERFORMED PRIOR TO RESOLUTION OF DISCREPANCIES BY THE LANDSCAPE ARCHITECT IS SUBJECT TO REMOVAL AND REPLACEMENT AT NO ADDITIONAL COST TO THE CONTRACT.
2. VERIFY LOCATION OF ALL EXISTING UNDERGROUND UTILITIES I.E. WATER, SEWER, ELECTRICAL, TELECOMUNICATION AND ACCESS PANELS FOR ALL UTLITIES AND ALL ASSOCIATED EQUIPMENT FOR ACCESSIBILITY OF THOSE ITEMS.
3. VERIFY ALL EXISTING CONDITIONS, DIMENSIONS, AND ALIGNMENT OF WALLS. BRING ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECTS ATTENTION PRIOR TO FABRICATION / CONSTRUCTION BEGINS.



1 LIGHT POLE BASE - SECTION
SCALE: 3/4"=1'-0"



2 LIGHT POLE BASE - ELEVATION
SCALE: 3/4"=1'-0"

INSITE LANDSCAPE DESIGN
Landscape Consulting
& Master Planning Design Sevices
11525 W. North Avenue, Suite 1B
Wauwatosa, WI 53226
Tel (414) 476-1204
www.insitedesigninc.com
mdavis@insitedesigninc.com

Project:

RESTAURANT REMODEL
3330 S. 30th Street
Milwaukee, WI

Issuance and Revisions:

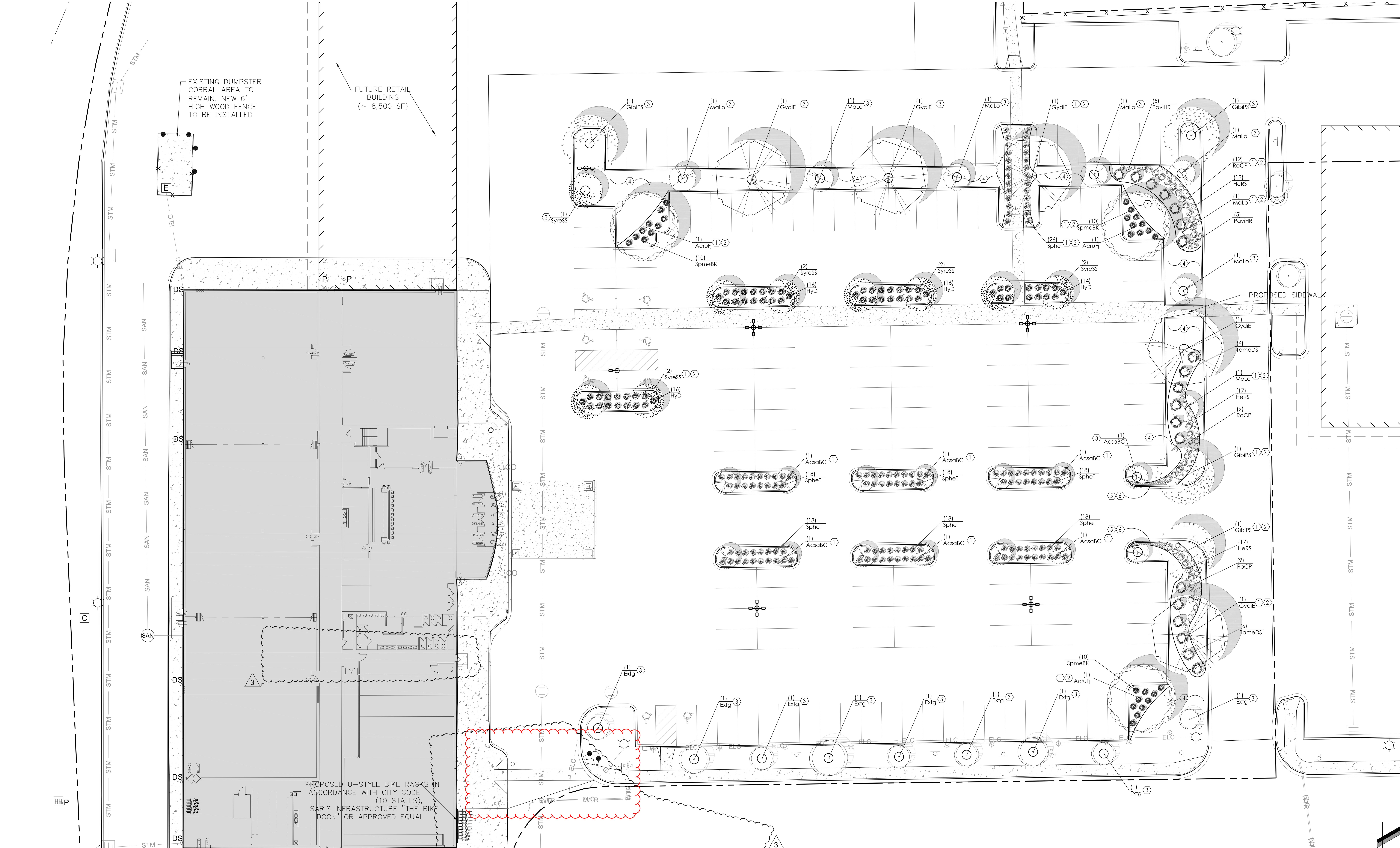
Date	Number	Description
10/18/24		Client Review Submittal
10/22/24		Plan Commission Submittal
12/10/24		Construction Document Submittal

CONSTRUCTION SET USE NO OTHER- DO NOT SCALE THESE DRAWINGS-

Sheet Title:

PROPOSED LANDSCAPE PLAN, GENERAL NOTES, AND PLANT MATERIAL TABLE

Date of Drawing:	12/10/24
Scale:	1" = 20'-0"
Drawn By:	MCD
Job Number:	L24-065
Sheet Number:	LGD1.0



1 PROPOSED LANDSCAPE PLAN

SCALE: 1" = 20'-0"

North

Proposed Plant Material Table

Broadleaf Deciduous Tree

Quantity	Code Name	Symbol	Scientific Name	Common Name	Planting Size	Comments
3	AcruFj		Acer rubrum 'Frank Jr'	Redpointe Maple	2 1/2"-Cal - B&B	
14	AcsaBC		Acer saccharum 'Barrett Cole"	ApolloSugar Maple	2 1/2"-Cal - B&B	
4	GibiPS		Ginko biloba 'Princeton Sentry'	Princeton Sentry Maidenhair Tree	2 1/2"-Cal - B&B	
5	GydiE		Gymnocladus dioicus 'Espresso'	Espresso Kentucky Coffee Tree	2 1/2"-Cal - B&B	
8	MaLo		Malus 'Louisa'	Louisa Crabapple	2"-Cal - B&B	
10	SyreSS		Syringa reticulata 'Summer Snow'	'Summer Snow' Japanese tree lilac	2 1/2"-Cal - B&B	
10	Extg		Existing to Remian	Existing to Remian	Existing	

Perennial

Quantity	Code Name	Symbol	Scientific Name	Common Name	Planting Size	Comments
47	HeRS		Hemerocallis x 'Ruby Spider'	Ruby Spider Daylily	4 1/2" pot	

Broadleaf Deciduous Shrub

Quantity	Code Name	Symbol	Scientific Name	Common Name	Planting Size	Comments
62	HyD		Hypericum 'Deppe'	Sunny Boulevard St. John's Wort	15" - 18" - Cont	
30	RoCP		Rosa x 'Chew Patout'	Oso Easy Urban Legend Rose	18" - Cont	
30	SpmeBK		Spiraea media 'SMSMBK'	Double Play Blue Kazoo Spirea	18" - Cont	

Conifer Evergreen Shrub

Quantity	Code Name	Symbol	Scientific Name	Common Name	Planting Size	Comments
19	TameDS		Taxus x media 'Densformis Select'	Select Dense Spreading Yew	18" - 24" - B&B	

Perennial Grass

Quantity	Code Name	Symbol	Scientific Name	Common Name	Planting Size	Comments
10	PaviHR		Panicum virgatum 'Hot Rod'	Hot Rod Switch Grass	1-Gal - Cont	
134	SpheT		Sporobolus heterolepis 'Tara'	Tara Prairie Dropseed	1-Gal - Cont	

Comments

1. Straight central leader, full & even crown. Prune only after planting.
2. Prune existing tree, remove any dead, diseased or hazardous limbs. Thin out as required and raise canopy for safety and viability for both pedestrians and motorists.
3. Full, well rooted plant, evenly shaped.
4. Full, well rooted plant.
5. Male only

INSITE
LANDSCAPE DESIGN
Landscape Consulting
& Master Planning Design Sevices
11525 W. North Avenue, Suite 1B
Wauwatosa, WI 53226
Tel (414) 476-1204
www.insitedesigninc.com
mdavis@insitedesigninc.com

Project:

RESTAURANT REMODEL

3330 S. 30th Street
Milwaukee, WI

CONSTRUCTION SET USE NO OTHER- DO NOT SCALE THESE DRAWINGS-

Issuance and Revisions:

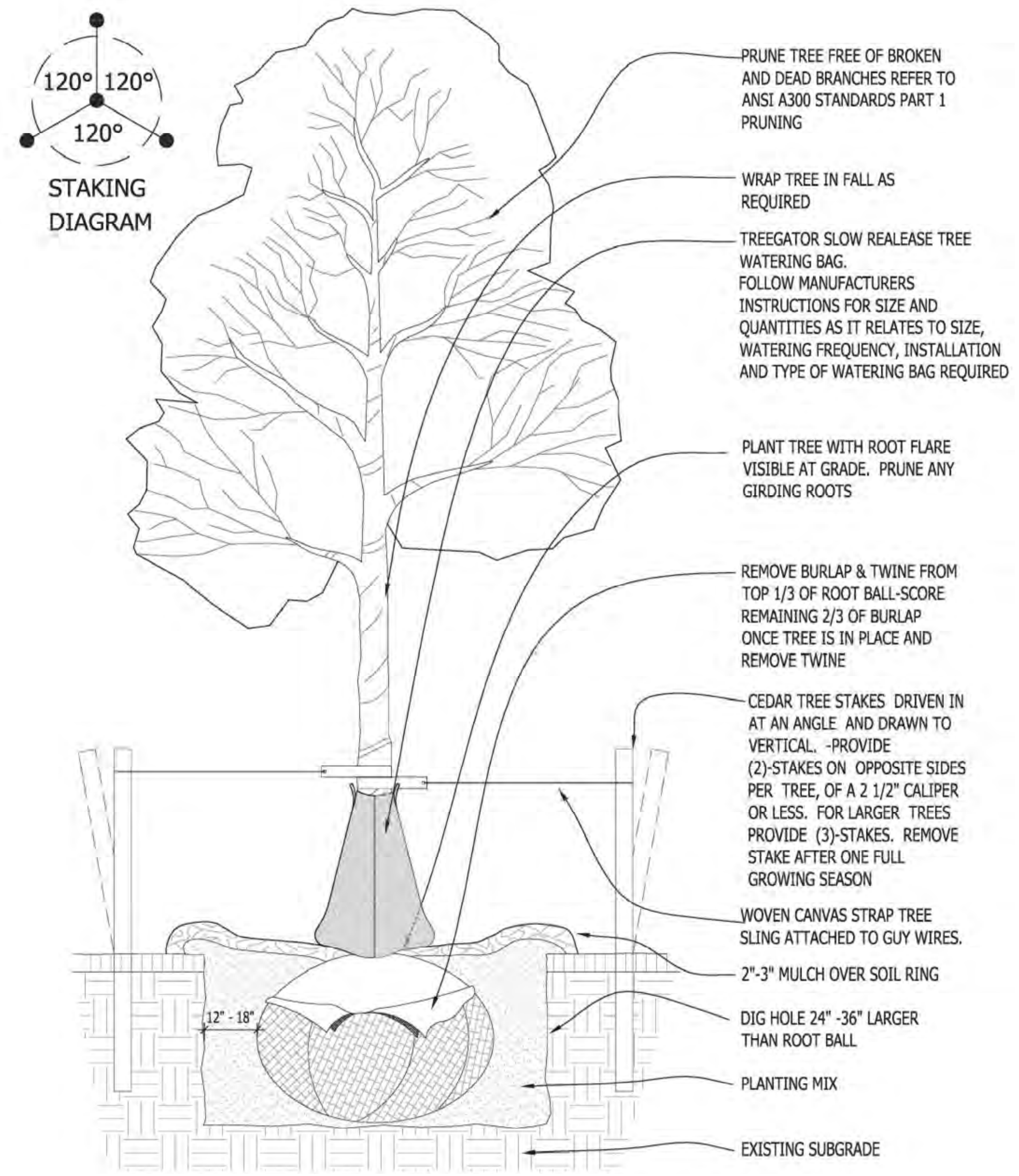
Date	Number	Description
10/18/24		Client Review Submittal
10/22/24		Plan Commission Submittal
12/10/24		Construction Document Submittal
12/13/24		Revision #3

Sheet Title:

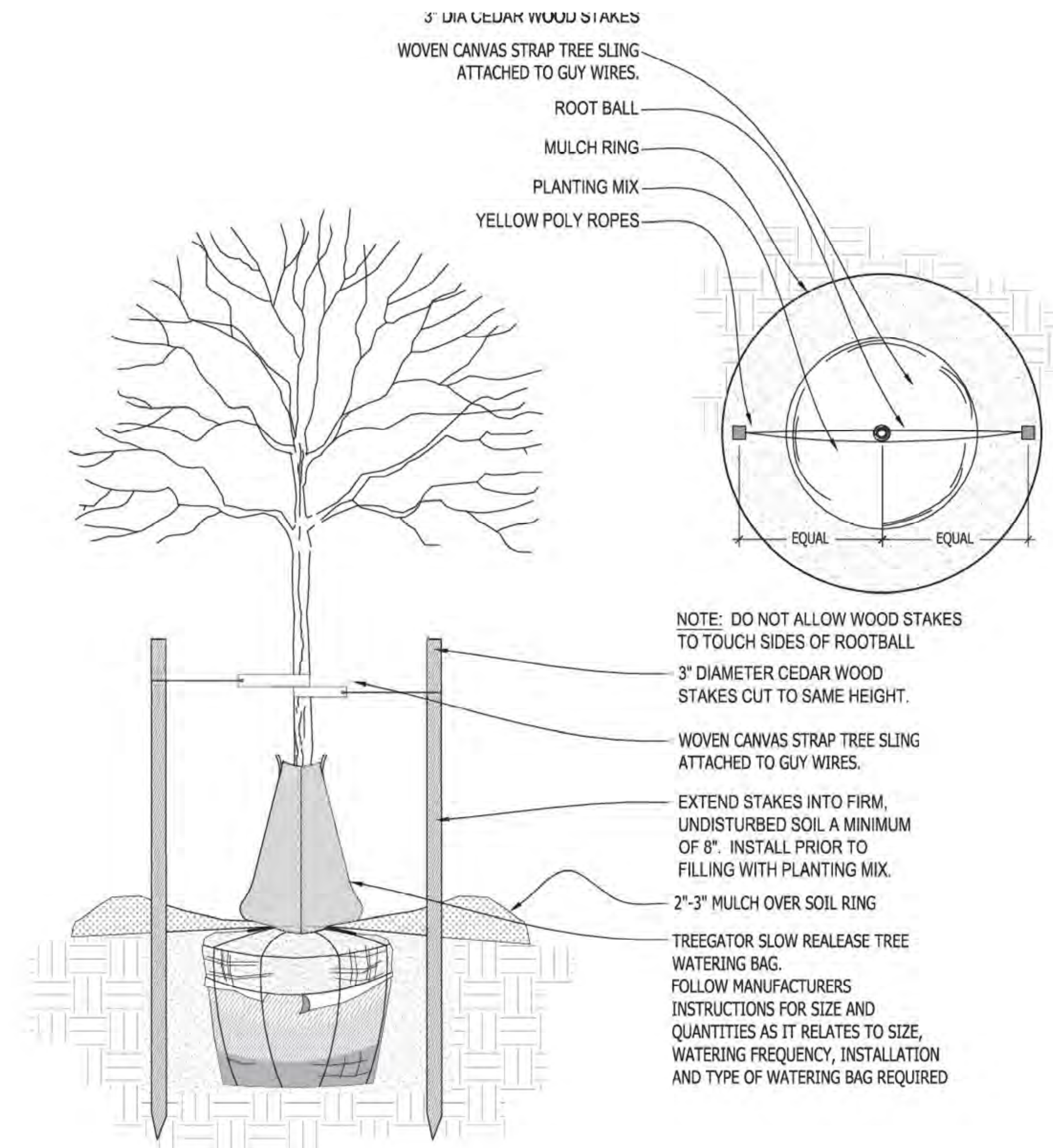
PROPOSED LANDSCAPE PLAN, GENERAL NOTES, AND PLANT MATERIAL TABLE

Date of Drawing: 12/13/24
Scale: 1" = 20'-0"
Drawn By: MCD
Job Number: L24-065
Sheet Number:

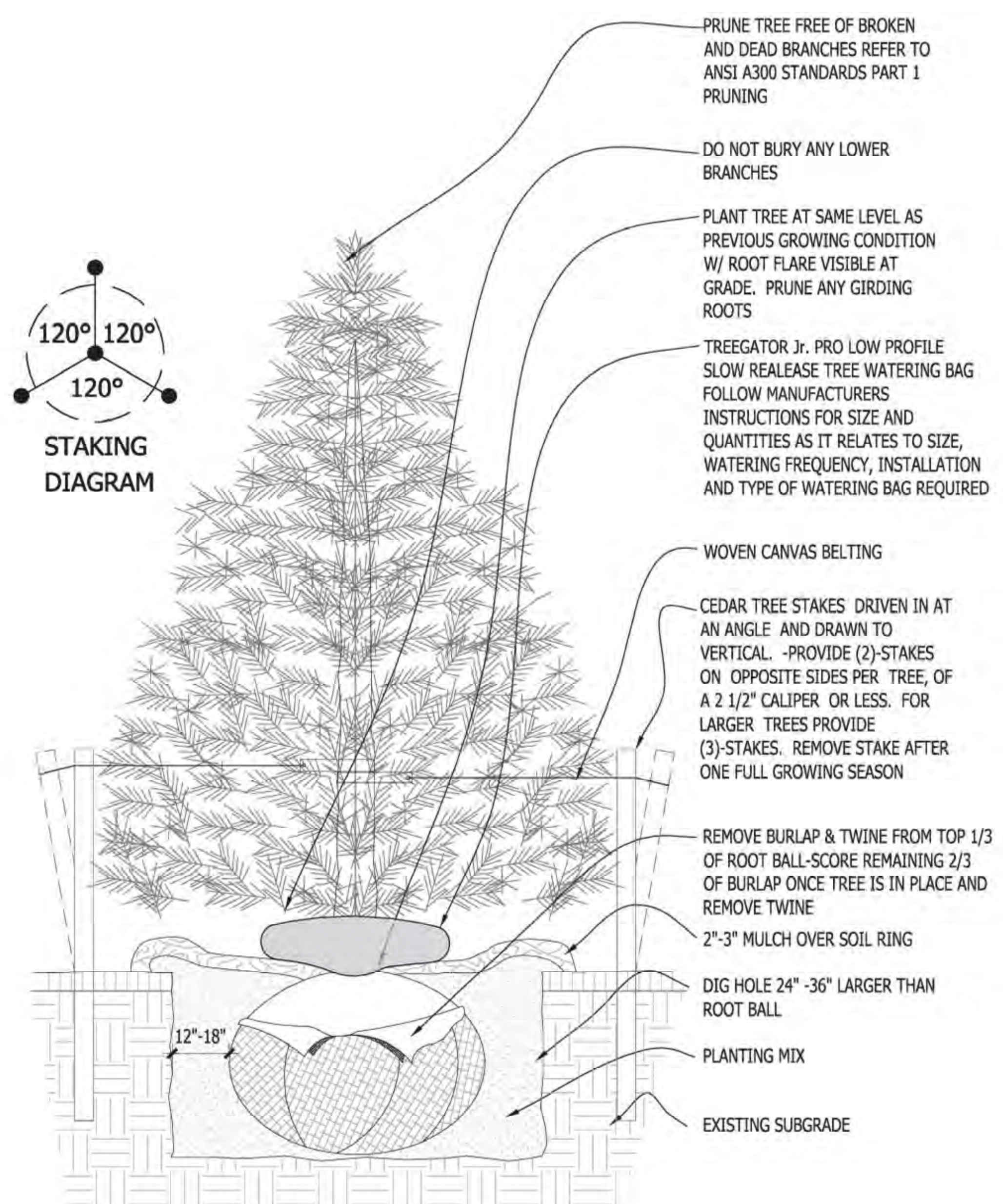
LSP1.1



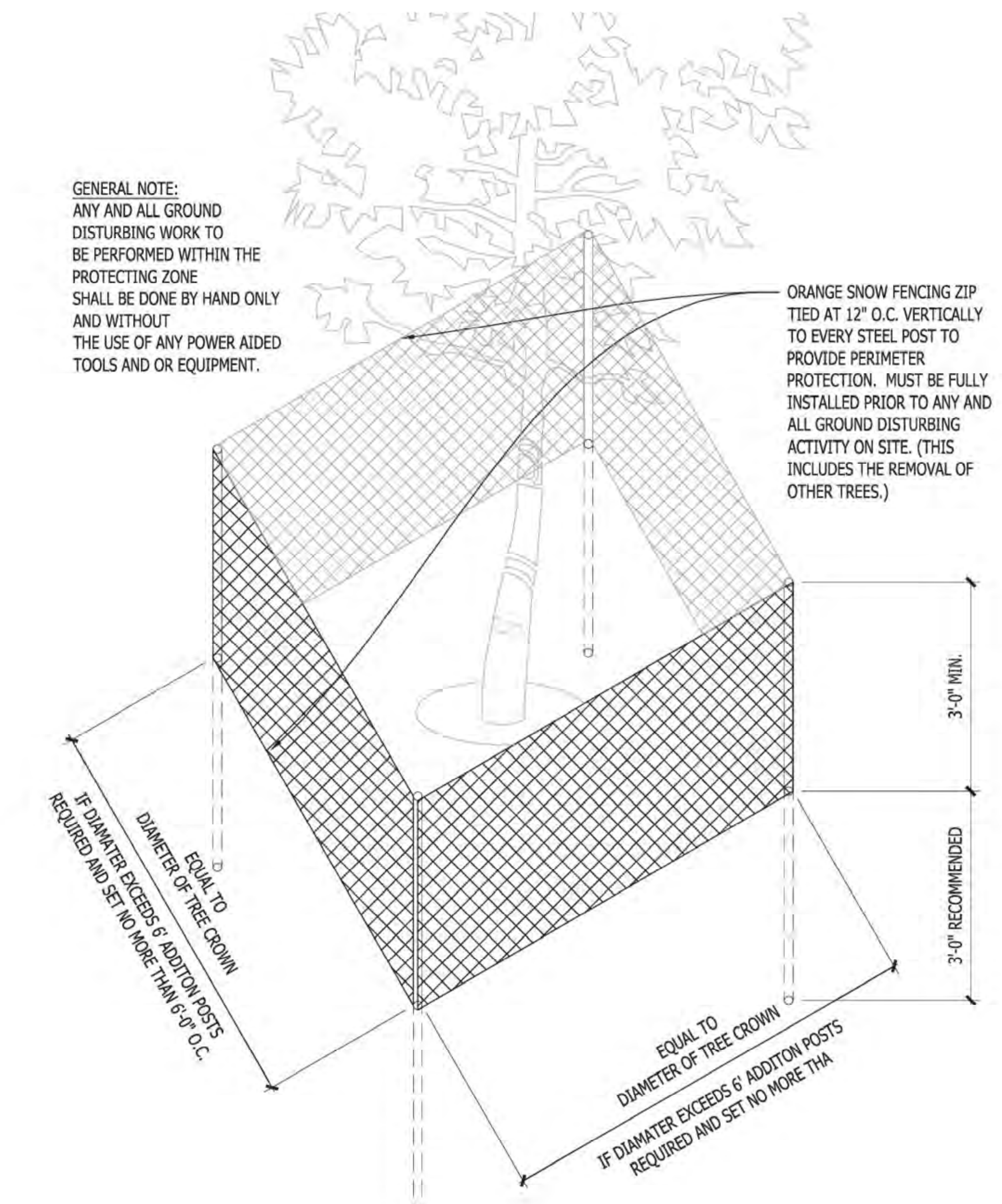
1 DECIDUOUS TREE PLANTING DETAIL
SCALE: NONE



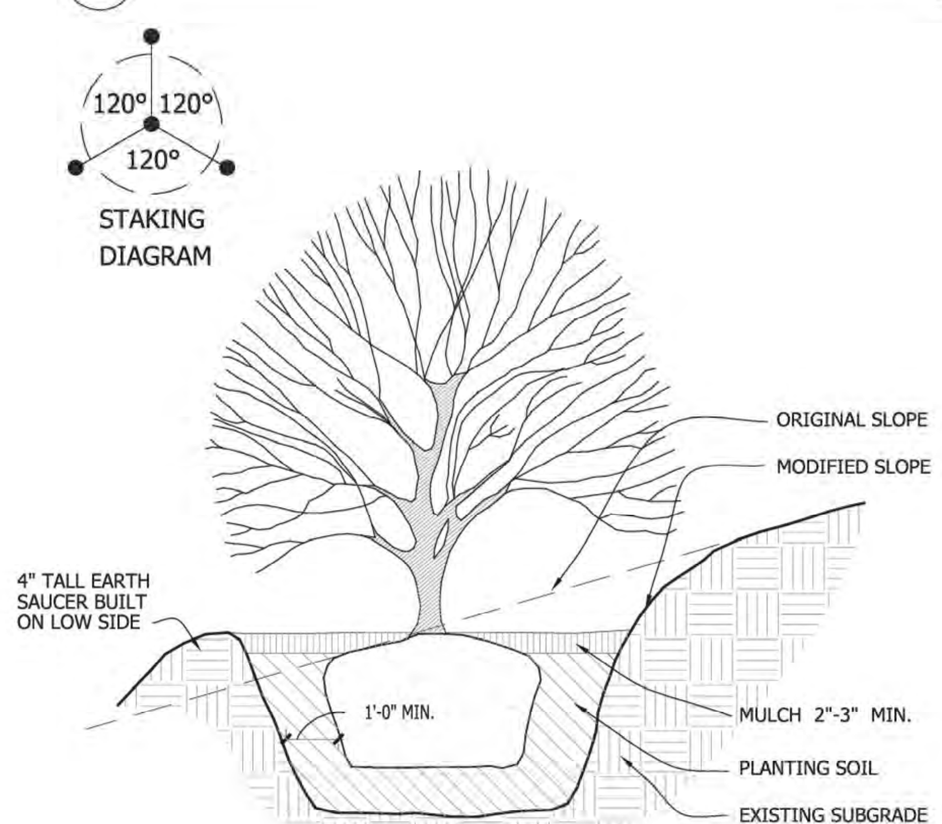
2 DECIDUOUS TREE STAKING PARKING ISLAND/RESTRICTED AREAS
SCALE: NONE



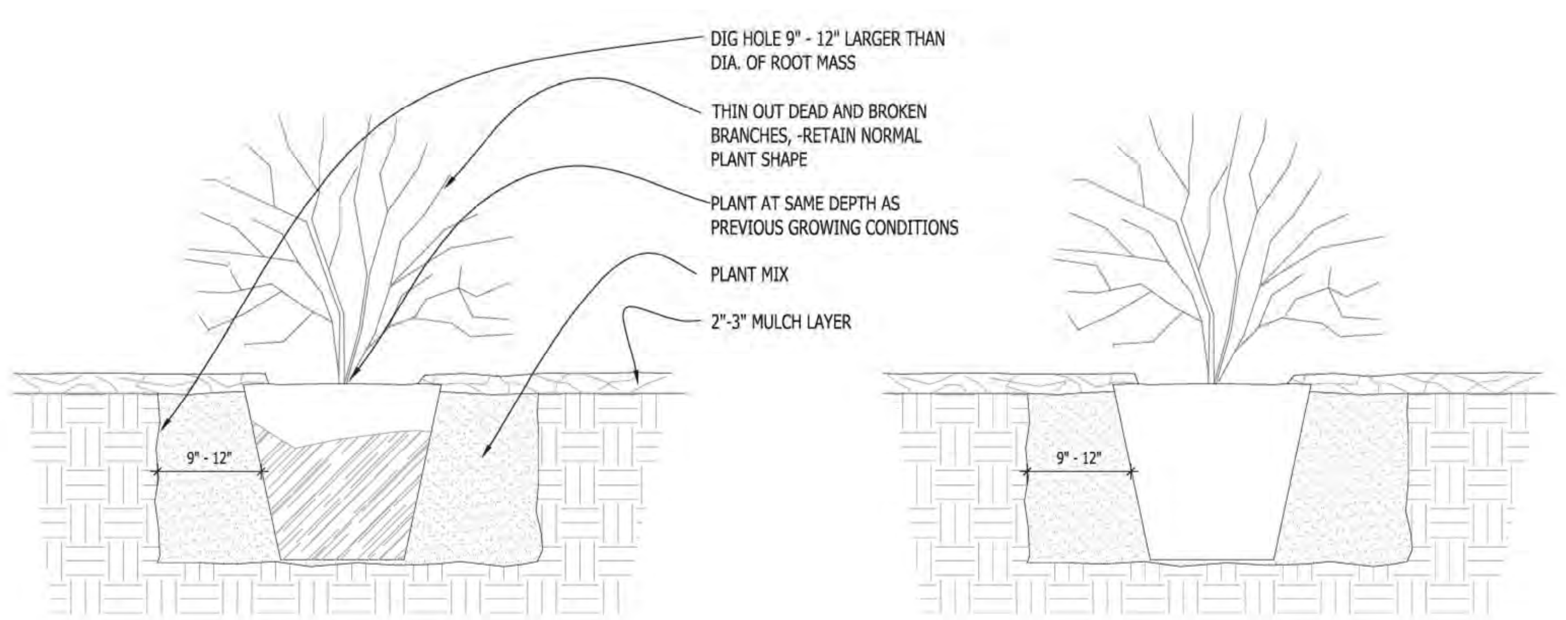
3 CONIFEROUS TREE PLANTING DETAIL
SCALE: NONE



4 EXISTING TREE PROTECTION DETAIL
SCALE: NONE



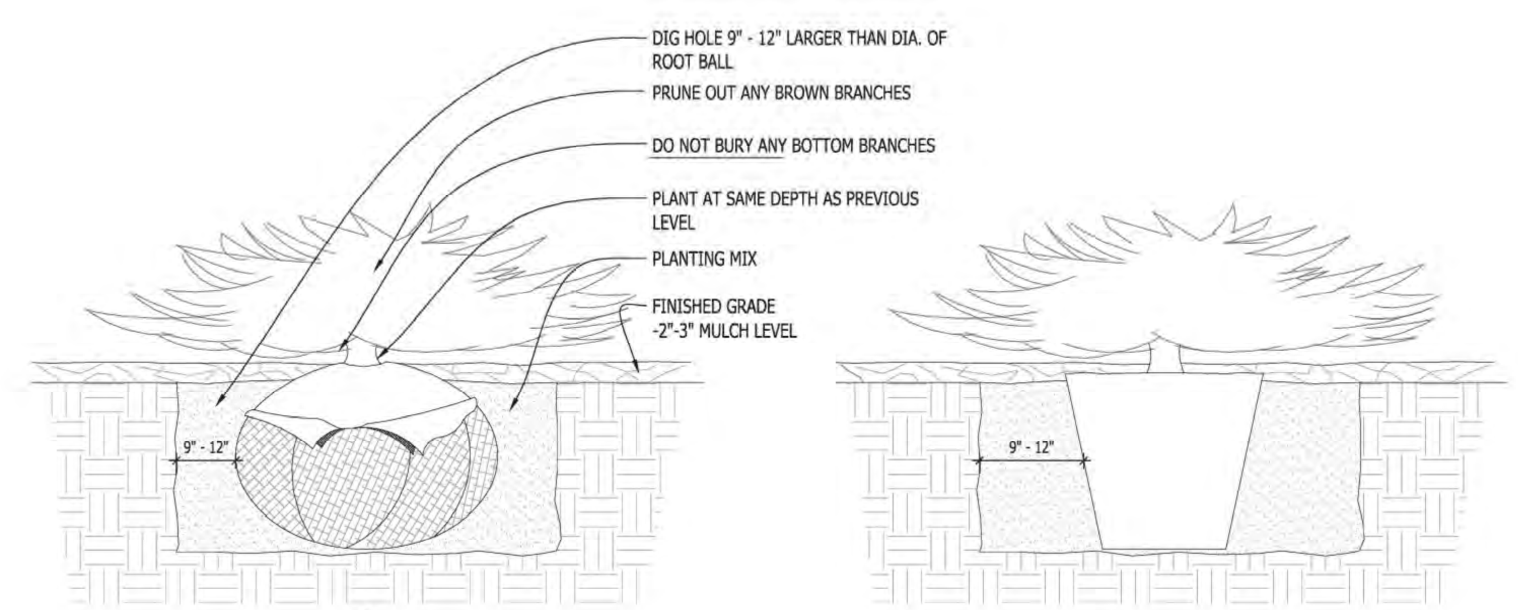
5 SLOPE PLANTING DETAIL
SCALE: NONE
REFER TO TYPICAL DECIDUOUS TREE DETAIL FOR STAKING



PAPER FIBER POT
REMOVE ENTIRE POT IF IT IS POSSIBLE. IF ROOTS HAVE PENETRATED POT, REMOVE RIM AND SCORE SIDES WITH KNIFE *REFER TO CONIFER BALLED AND BURLAPPED INSTALLATION

CONTAINER GROWN
CAREFULLY REMOVE FROM PLASTIC POT AND SCORE ROOTS 1" DEEP WITH A SHARP KNIFE

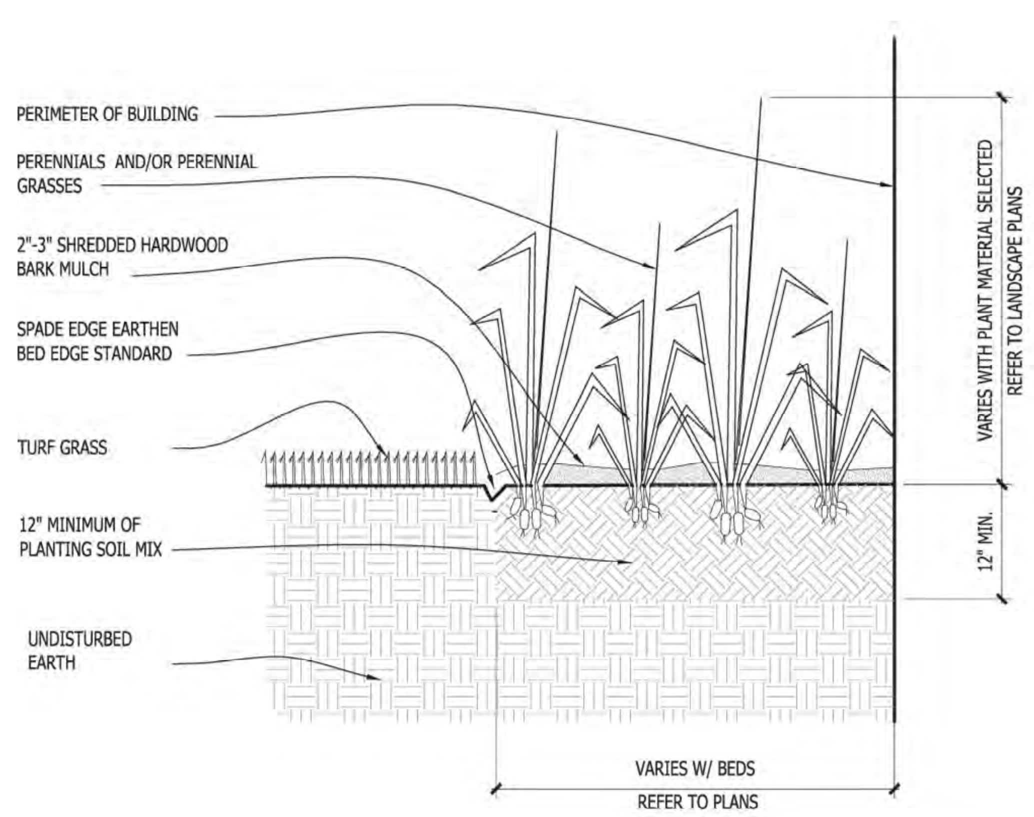
6 DECIDUOUS SHRUB PLANTING DETAIL
SCALE: NONE



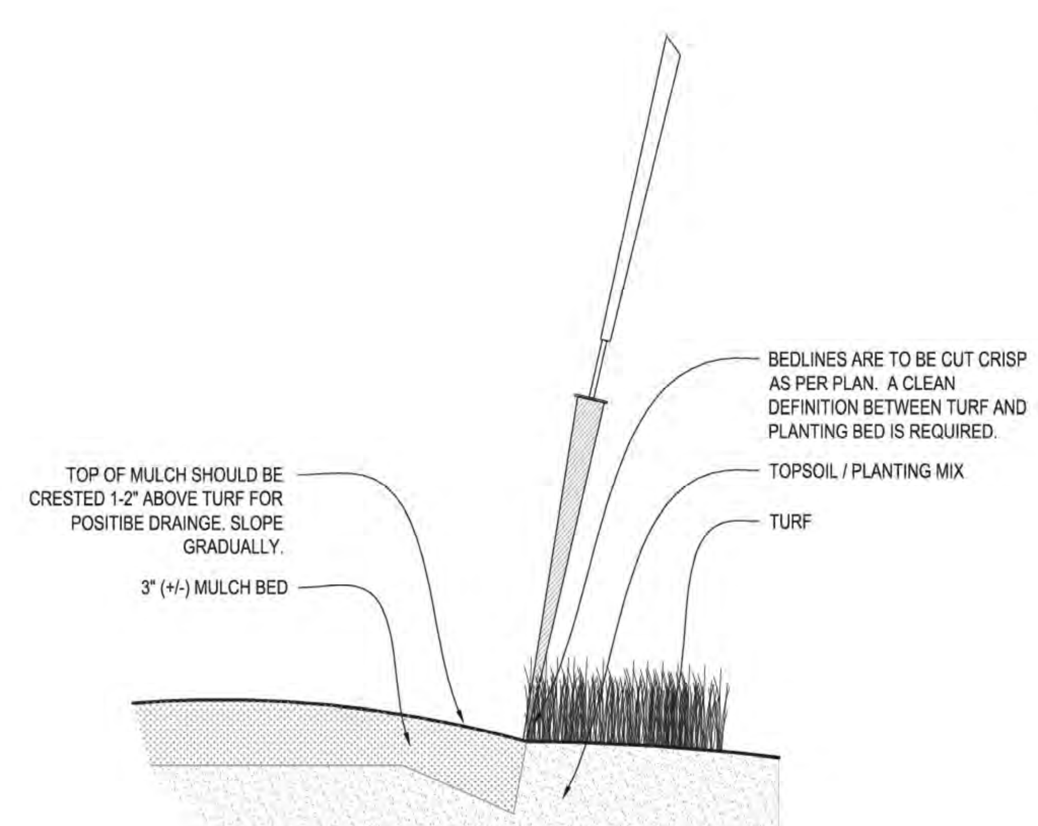
BALLED & BURLAPPED
REMOVE BURLAP AND TWINE FROM TOP 1/3 OF ROOT BALL AND SCORE REMAINING 2/3

CONTAINER GROWN
CAREFULLY REMOVE FROM PLASTIC POT AND SCORE ROOTS 1" DEEP WITH A SHARP KNIFE

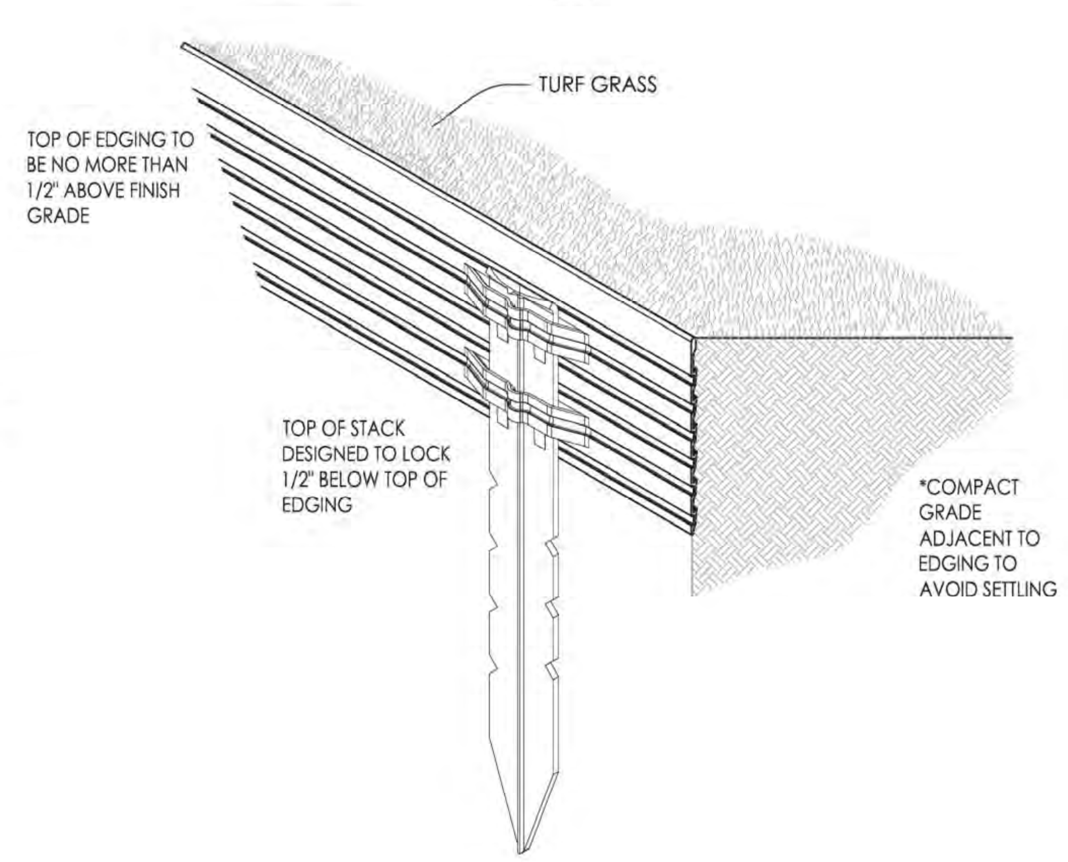
7 CONIFEROUS SHRUB PLANTING DETAIL
SCALE: NONE



8 PERENNIAL BED PLANTING DETAIL
SCALE: NONE



9 SPADE EDGE PLANT BED EDGE DETAIL
SCALE: NONE



10 METAL LANDSCAPE EDGING DETAIL
SCALE: 1/2" = 1'-0"

INSITE LANDSCAPE DESIGN
Landscape Consulting & Master Planning Design Sevices
11525 W. North Avenue, Suite 1B
Wauwatosa, WI 53226
Tel (414) 476-1204
www.insitedesigninc.com
mdavis@insitedesigninc.com

NOT FOR CONSTRUCTION - PRELIMINARY - FOR ESTIMATING AND REVIEW ONLY- DO NOT SCALE THESE DRAWINGS-
These progress documents reflect progress & intent & may be subject to change, including additional notes and detail. These are not final construction documents and should not be used for final bidding or construction-related purposes.

Project:

XXXX
XXX
XXXXX
XXX, WI

Issuance and Revisions:

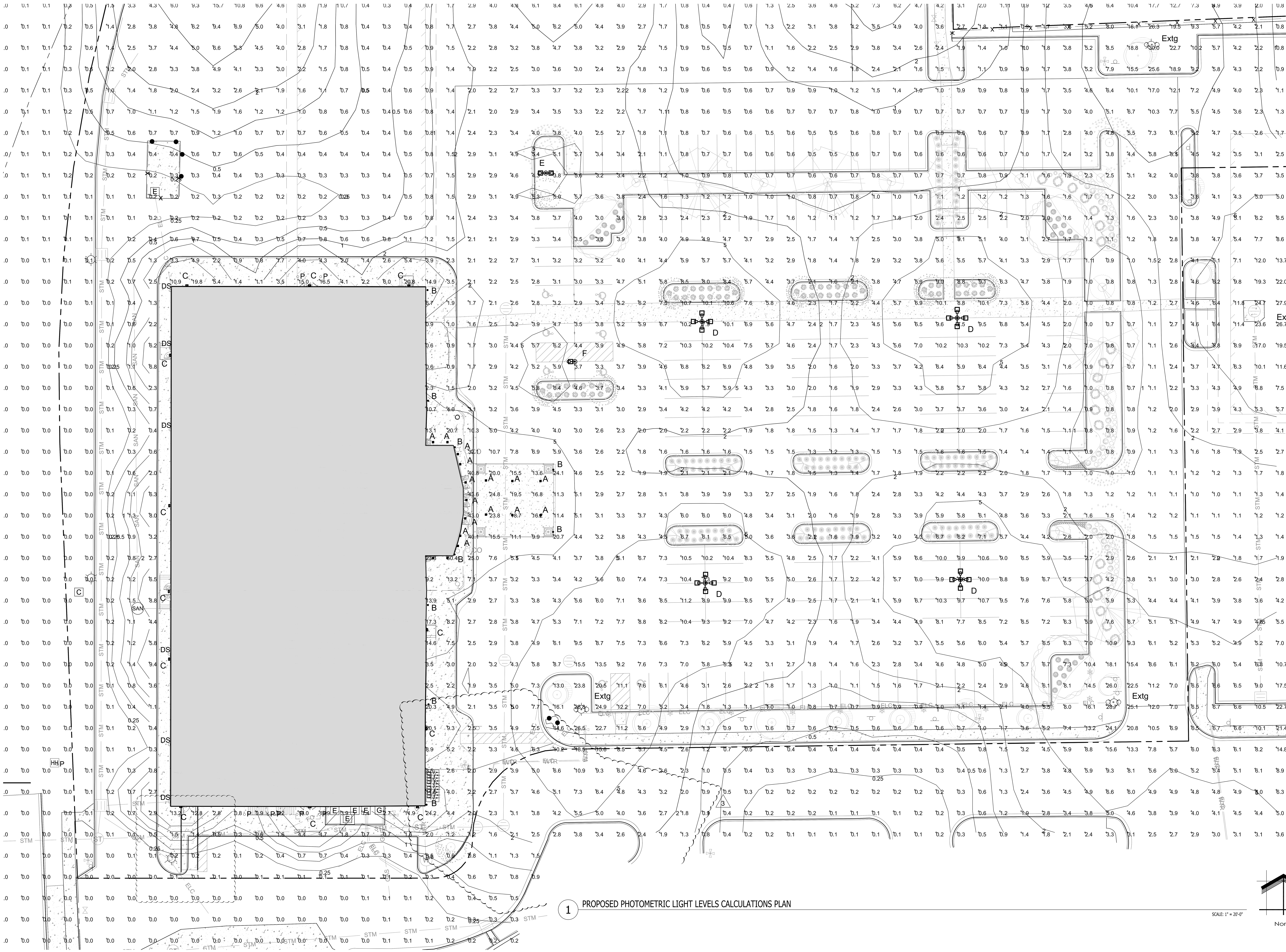
Date	Number	Description
xx/xx/22		Client Review Submittal

Sheet Title:

PROPOSED LANDSCAPE PLAN, PLANTING DETAILS

Date of Drawing:	xx/xx/22
Scale:	As Noted
Drawn By:	MCD
Job Number:	L22-000
Sheet Number:	LSP1.2

L22-000 - XXXXXXXXX XXXXXXXXXXXX - 09/XX/2022



1 PROPOSED PHOTOMETRIC LIGHT LEVELS CALCULATIONS PLAN

SCALE: 1" = 20'-0"

INSITE
LANDSCAPE DESIGN
Landscape Consulting
& Master Planning Design Sevices
11525 W. North Avenue, Suite 1B
Wauwatosa, WI 53226
Tel (414) 476-1204
www.insitedesigninc.com
mdavis@insitedesigninc.com

Project:

RESTAURANT REMODEL

3330 S. 30th Street
Milwaukee, WI

Issuance and Revisions:

Date	Number	Description
10/18/24		Client Review Submittal
10/22/24		Plan Commission Submittal
12/10/24		Construction Document Submittal

CONSTRUCTION SET USE NO OTHER- DO NOT SCALE THESE DRAWINGS-

Sheet Title:

PROPOSED PHOTOMETRIC LIGHT LEVEL CALCULATIONS PLAN, GENERAL NOTES, AND LIGHT FIXTURE TABLE

Date of Drawing: 12/10/24
Scale: 1" = 20'-0"
Drawn By: MCD
Job Number: L24-065
Sheet Number:

PHO1.1

L24-065 - RESTAURANT REMODEL - 12/10/2024

EVOLVE

CUSTOMER NAME
PROJECT NAME
DATE TYPE
CATALOG NUMBER

ECLS Soffit

LED Canopy Light

The Evolve® Canopy LED Soffit (ECLS) offers energy efficiency and quality of light in a sleek low-profile look and style. The ECLS features a diffused aperture which spreads the source lumens for even light distribution and low glare. To be used for sealed deck applications only (enclosed canopy or soffit).

Construction

Housing:	Aluminum die cast enclosure. Integral heat sink for maximum heat transfer
Lens:	Impact resistant tempered glass
Paint:	Corrosion resistant polyester powder paint, minimum 2.0 mil thickness Standard = Black, Dark Bronze Gray, White (RAL & custom colors available)
Weight:	10 lbs (4.5 kg) - 12.5 lbs (5.7 kg)

Optical System

Lumens:	3,600 - 7,100
Distribution:	Symmetric Medium
Efficacy:	119 - 138 LPW
CCT:	3000K, 4000K, 5000K
CRI:	≥70

Electrical

Input Voltage:	120-277V & 347V
Input Frequency:	50/60Hz
Power Factor:	>90% at rated watts
Total Harmonic Distortion:	<20% at rated watts
Surge Protection:	Standard Surge 6kV/3kA

*Per ANSI C136.2-

Warranty

☐ 5 Year (Standard)

Lumen Maintenance

Projected Lxx per IES TM-21-11 at

LUMEN CODES	LXX(10K) @ HOURS 25,000 HR	50,000 HR	60,000 HR
T5	L96	L92	L91
A5	L95	L93	L92
B5	L95	L93	L92

Note: Projected Lxx based on LM80 (≥ 10,000 hour testing). Accepted industry tolerances apply to initial luminous flux and lumen maintenance measurements.

Luminaire Ambient Temperature Factor

AMBIENT TEMP (°C)	INITIAL FLUX FACTOR	AMBIENT TEMP (°C)	INITIAL FLUX FACTOR
10	1.02	30	0.99
20	1.01	40	0.98
25	1.00	50	0.97

Ratings

Operating Temperature:	-40°C to 50°C
Vibration:	1.5G per Per ANSI C136.31-2010:
LM-79:	Testing in accordance with IESNA Standards

Controls

Dimming:	Standard - 0-10V
Sensors:	Motion with Integrated Photoelectric control, Daintree Compatible

Not all product variations listed on this page are DLC qualified. Visit www.designlights.org/search to confirm qualifications.

EVOLVE

ECLS Soffit
LED Canopy Light

CUSTOMER NAME
PROJECT NAME
DATE TYPE
CATALOG NUMBER

Ordering Information

ECLS 01 SM 7

PROD. ID	GEN	VOLTAGE	OPTIC CODE	DISTRIBUTION[3]	CRI (MIN)	CCT	DIMMING	CONTROLS	MOUNTING	COLOR	OPTIONS
E = Evole C = Canopy LS = Soffit	01	0 = 120-277V D = 347V[1]	T5 = 3,700 lm A5 = 5,400 lm B5 = 7,100 lm	SM = Symmetric Medium	7 = 70	30 = 3000K 40 = 4000K 50 = 5000K	1 = None Only Controls '1' available A = Wired to Control D = External Wired 0-10V/Leads Only Controls '1' available	1 = None A = Motion Sensor IR Program[2] B = Daintree Motion Sensor[2]	JM = J-Box Mount PM = Pendant Mount RM = Recessed Mount SM = Surface Mount SB = Surface Mount w/ Beauty Plate	BLCK = Black DKBZ = Dark Bronze GRAY = Gray WHTE = White	SC = Side Conduit Holes XXX = Special Options Y = Coastal Finish[3]

[1] Not Available with Optical Code T5
[2] Requires Dimming Option A
[3] Reccomended for installations within 750 feet from coast. Lead time varies, check with factory.

OPTICAL CODE	DIST CODE	TYPICAL LUMENS 3000K	4000K	5000K	TYPICAL SYSTEM WATTAGE 120-277V	347-480V
T5	SM	3600	3700	3700	29	N/A
A5		5200	5400	5400	39	43
B5		6900	7100	7100	54	58

For additional information on ECLS IES files, please click the following link: ECLS IES Files

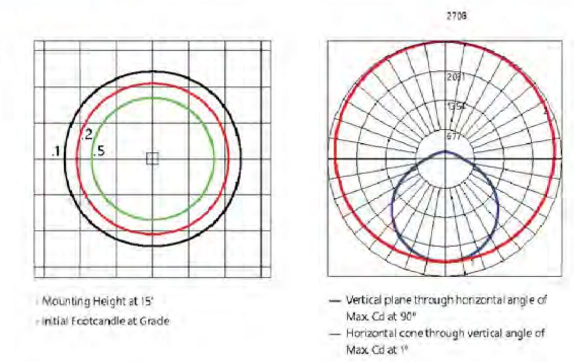
EVOLVE

ECLS Soffit
LED Canopy Light

CUSTOMER NAME
PROJECT NAME
DATE TYPE
CATALOG NUMBER

ECLS - Symmetric Medium

7,100 lumens, 5000K
ECLS01_B5SM750_.IES



1 GE EVOLVE ECLS SERIES CANOPY/SOFFIT LUMINARIES

EVOLVE

CUSTOMER NAME
PROJECT NAME
DATE TYPE
CATALOG NUMBER

EWLS L Series

LED Wall Pack

The Evolve® LED L Series Wall Pack (EWLS), The Evolve LED L-Series Wall Pack, EWLS, is a designed replacement for 50W to 250W HID, while offering significant energy savings in a long-life LED wall pack. Two-screw housing design enables a fast and simplified installation. The low-watt Egress package is designed to meet recommended illuminance requirements for egress applications such as side and rear exit doors in commercial buildings. Available with Emergency Battery Backup option.

Construction

Housing:	Aluminum die cast enclosure. Integral heat sink for maximum heat transfer
Lens:	Impact resistant tempered glass
Paint:	Corrosion resistant polyester powder paint, minimum 2.0 mil thickness Color: Black, Dark Bronze, Gray & White (RAL & custom colors available) Optional = Coastal Finish
Weight:	8.5lbs (4 kg)

Optical System

Lumens:	1,700 to 7,000
Distribution:	Asymmetric Forward
Efficacy:	117- 148 LPW
CCT:	2700, 3000K, 4000K, 5000K
CRI:	≥70

Electrical

Input Voltage:	120-277V & 347V
Input Frequency:	50/60Hz
Power Factor:	> 90% at rated watts
Total Harmonic Distortion:	≤ 20% at rated watts

Surge Protection

Surge Protection	10kV/5kA (Standard) 3kV/1.5kA (EMBB)

*Per ANSI C136.2-2015

Lumen Maintenance

Projected Lxx per IES TM-21-11 at 25°C

LUMEN CODES	DISTRIBUTION	LXX(10K) @ HOURS 25,000 HR	50,000 HR	60,000 HR
17, 25 & 40	AF	L99	L99	L99
70	AF	L94	L87	L85

Note: Projected Lxx based on LM80 (≥ 10,000 hour testing). Accepted industry tolerances apply to initial luminous flux and lumen maintenance measurements.

Luminaire Ambient Temperature Factor

AMBIENT TEMP (°C)	INITIAL FLUX FACTOR	AMBIENT TEMP (°C)	INITIAL FLUX FACTOR
10	1.02	30	0.99
20	1.01	40	0.98
25	1.00	50	0.97

Ratings

Operating Temperature:	-40°C to 50°C
Vibration:	3G per ANSI C136.31-2010
LM-79:	Testing in accordance with IESNA Standards

Controls

Dimming:	Standard - 0-10V
Sensors:	Photo Electric Sensors (PE) available Motion Sensor

Warranty

☐ 5 Year (Standard)

Emergency Battery Backup

Provides reliable emergency operations when there is a loss to normal power, supported by Independent Secondary Battery.

- Hold-Up Time: 90 minutes @ 1,400 lumens.
- Meet egress light level and uniformity requirements
- Not available in 347V
- Operating Temperature (for EMBB models) 0° to 40°C
- 3kV/1.5kA surge protection for EMBB models.

Not all product variations listed on this page are DLC qualified. Visit www.designlights.org/search to confirm qualifications.

IP66 Optical

LISTED

EVOLVE

EWLS L Series
LED Wall Pack

CUSTOMER NAME
PROJECT NAME
DATE TYPE
CATALOG NUMBER

Ordering Information

E W L S 02 0 40 AF 70 40 N 3 CB DKBZ

PROD. ID	GEN	VOLTAGE	OPTIC CODE	DISTRIBUTION	CRI (MIN)	CCT	DIMMING	PE FUNCTION	MOUNTING	COLOR	OPTIONS
E = Evolve W = Wallpack LS = L-Series	02	0 = 120-277V 1 = 120V[1] 2 = 208V[1] 3 = 240V[1] 4 = 277V[1] 8 = 120-240V[2] D = 347V[1]	17 = 1,700 lm[2] 25 = 2,500 lm 40 = 4,000 lm 70 = 7,000 lm	AF = Asymmetric Forward	7 = 70	27 = 2700K[3] 30 = 3000K[3] 40 = 4000K 50 = 5000K	N = No External Dimming Leads D = External Dimming Leads[5]	1 = None 3 = Button PE[7]	CB = Conduit Box Mount[4] FM = Flush Mount	BLCK = Black DKBZ = Dark Bronze GRAY = Grey	EMBB = Emergency Battery Backup[6] H = Motion Sensor (Wattstopper)[5,8,9] XXX = Special Options W = Non-Graphical White Box

[1] Specify single voltage if Button PE option is selected
[2] Optic code 17 - Not offered in 120-277V, use 120 240V
[3] Select 2700K or 3000K CCT for IDA approved units
[4] Must be selected when ordering with Button PE, Motion Sensor, 347V or Emergency Battery Backup
[5] Not available with motion sensor
[6] Not available in 347V
[7] Button PE not available with EMBB. Button PE not available with H Motion Sensor. Motion sensor includes dusk-to-dawn control as well as motion control.
[8] WS FSIR-100 (Sku# 197634) needed for programming sensor.
[9] Must select Controls "N" with Motion Sensor "H"

OPTIC CODE	DISTRIBUTION	TYPICAL INITIAL LUMENS 2700K	3000K	4000K/ 5000K	TYPICAL SYSTEM WATTAGE 120-277V	347V	BUG RATINGS 2700K-5000K B-U-G
17	AF	1400	1600	1700	12	14	B1-U0-G0
25		2200	2400	2500	17	19	B1-U0-G1
40		3500	3800	4000	27	29	B1-U0-G1
70		6100	6700	7000	52	54	B2-U0-G1
EMBB	-	1300	1400	1400	-	-	B1-U0-G0

For additional information on EWLS IES files, please refer to LED.com

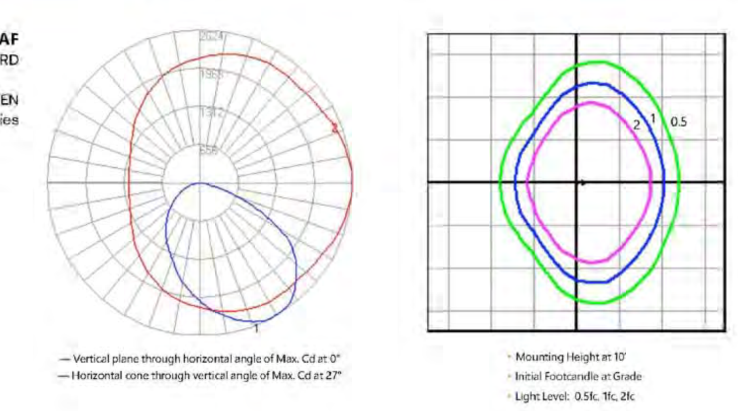
EVOLVE

EWLS L Series
LED Wall Pack

CUSTOMER NAME
PROJECT NAME
DATE TYPE
CATALOG NUMBER

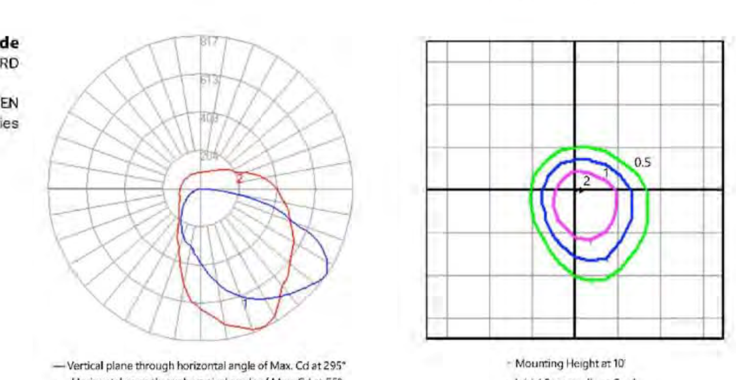
70AF
ASYMMETRIC FORWARD

7000 LUMEN
EWLS02_70AF750___-120-277V.ies



EMBB Mode
ASYMMETRIC FORWARD

1400 LUMEN
EWLS02_EMBB___.ies



2 GE EVOLVE EWLS SERIES WALL PACK LUMINARIE

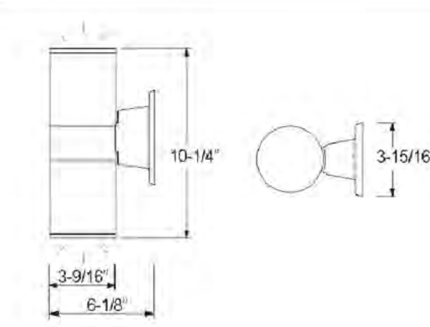
Catalog #:		Type
Project:		Date
Prepared by:		

4424

120V

3" LED Architectural Cylinder Up & Downlight

3" LED Cylinder Up & Downlight



DESCRIPTION

The Outdoor LED Cylinder Family features wet location rated wall mount style cylinders with down light and up & down light options. Choose from energy efficient 13W or 17W AC modules, with finishes available in white, black, brushed nickel, or oil-rubbed bronze. Features Triac dimming down to 5%, using most standard dimmers. Utilizes AC circuit on board technology for cooler operating temperature and extended lifetime.

DESIGN FEATURES

Construction
- Aluminum die-cast with powder coat finish

Electrical
- 120V Direct AC operation with DOB
- Triac dimming down to 5%
- Various wattages of modules available
- Cooler operating temperature without driver
- Stable driving current prevents inrush damage to circuit switches and modules
- Operating temperature: -31°F (-35°C) to 122°F (50°C)
- Available in 80CRI, 3000K & 4000K

Installation
- Easy surface mounting for simple installation using anchors and screws
- J-box mountable

Lens
- Clear acrylic lens protects LEDs while allowing for optimum lumen output
- 37° Beam angle

Finish
- Available in black, brushed aluminum and oil-rubbed bronze

Certifications
- cCSAus for wet location
- 5 year limited warranty
- Wet location rated

WET

3 GE CURRENT 4424 CYLINDER SCONCE DOWN LIGHT (w/ TOP COVER)

INSITE
LANDSCAPE DESIGN
Landscape Consulting
& Master Planning Design Sevices
11525 W. North Avenue, Suite 1B
Wauwatosa, WI 53226
Tel (414) 476-1204
www.insitedesigninc.com
mdavis@insitedesigninc.com

Project:

RESTAURANT REMODEL

3330 S. 30th Street
Milwaukee, WI

Issuance and Revisions:

Date	Number	Description
10/18/24		Client Review Submittal
10/22/24		Plan Commission Submittal
12/10/24		Construction Document Submittal

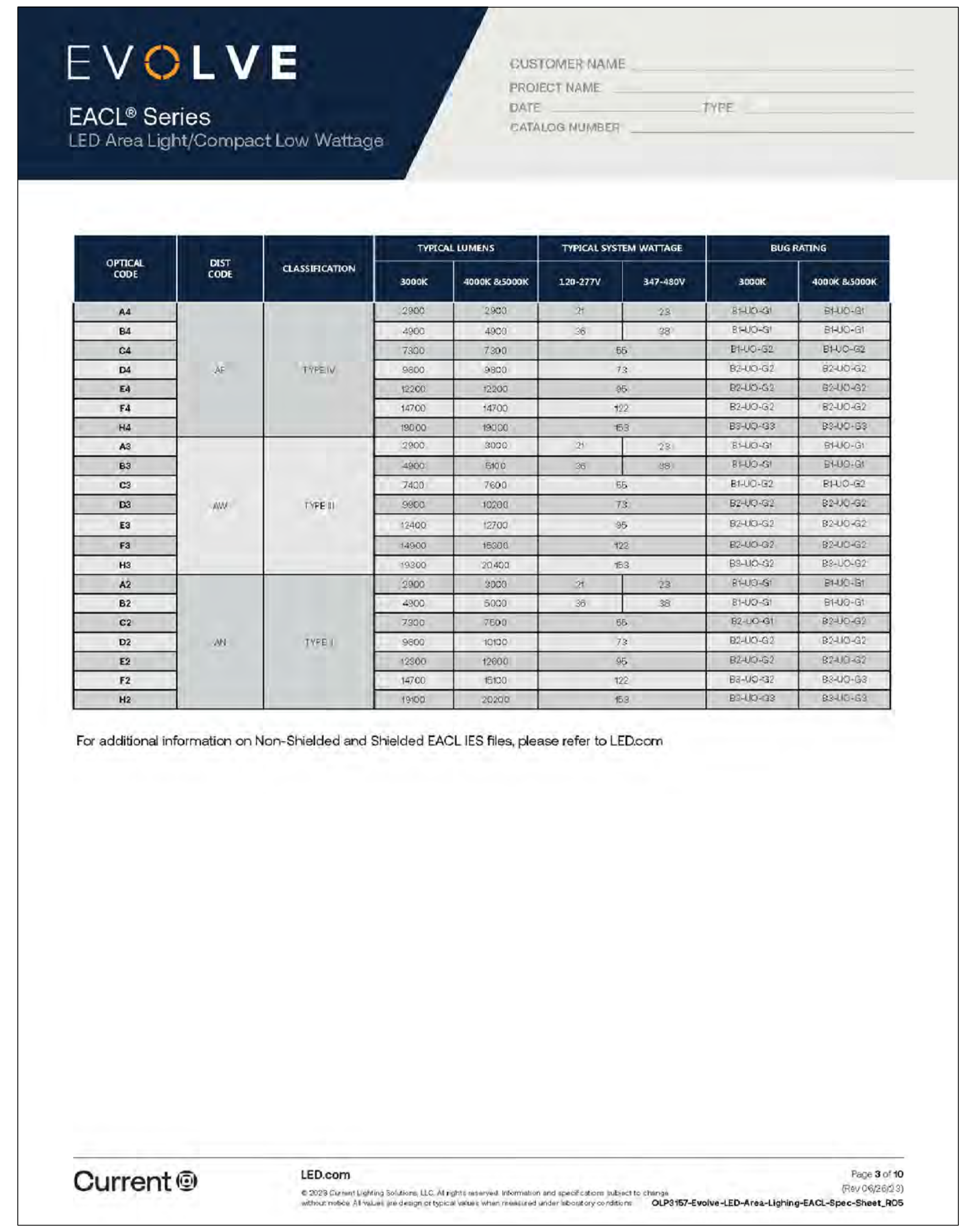
CONSTRUCTION SET USE NO OTHER- DO NOT SCALE THESE DRAWINGS-

Sheet Title:

PROPOSED BUILDING MOUNTED LIGHT FIXTURES

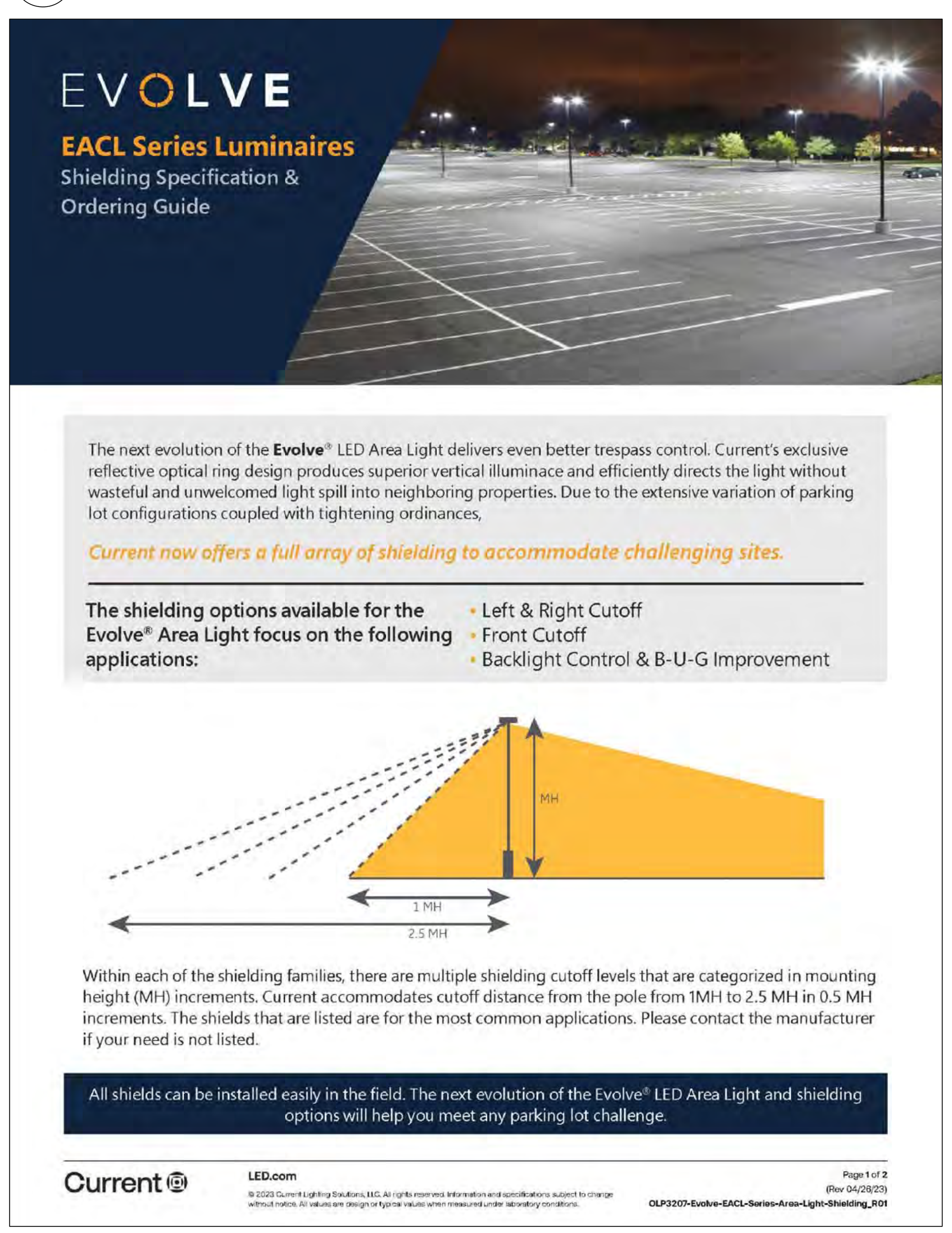
Date of Drawing:	12/10/24
Scale:	NONE
Drawn By:	MCD
Job Number:	L24-065
Sheet Number:	PHO1.2

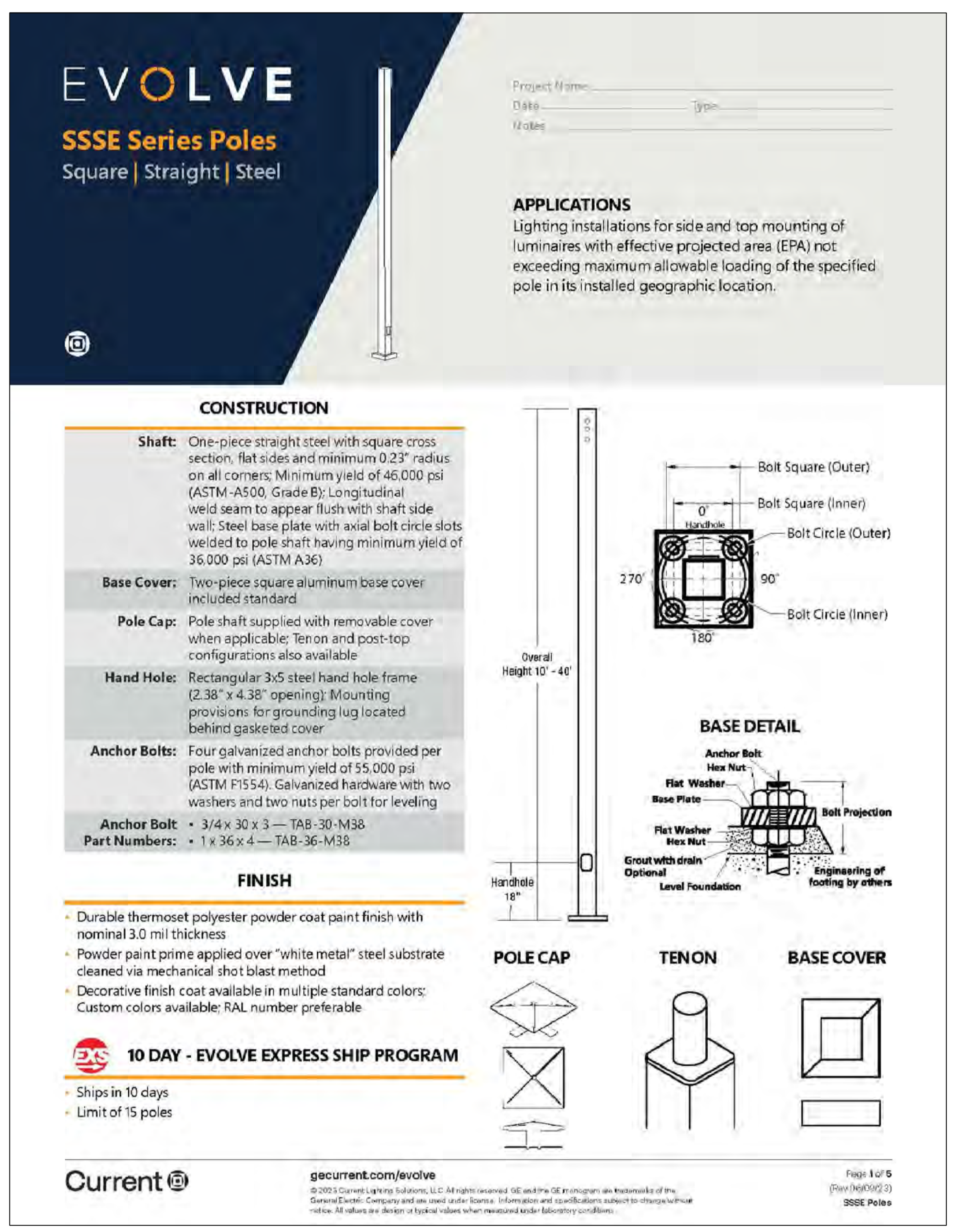
L24-065 - RESTAURANT REMODEL - 12/10/2024

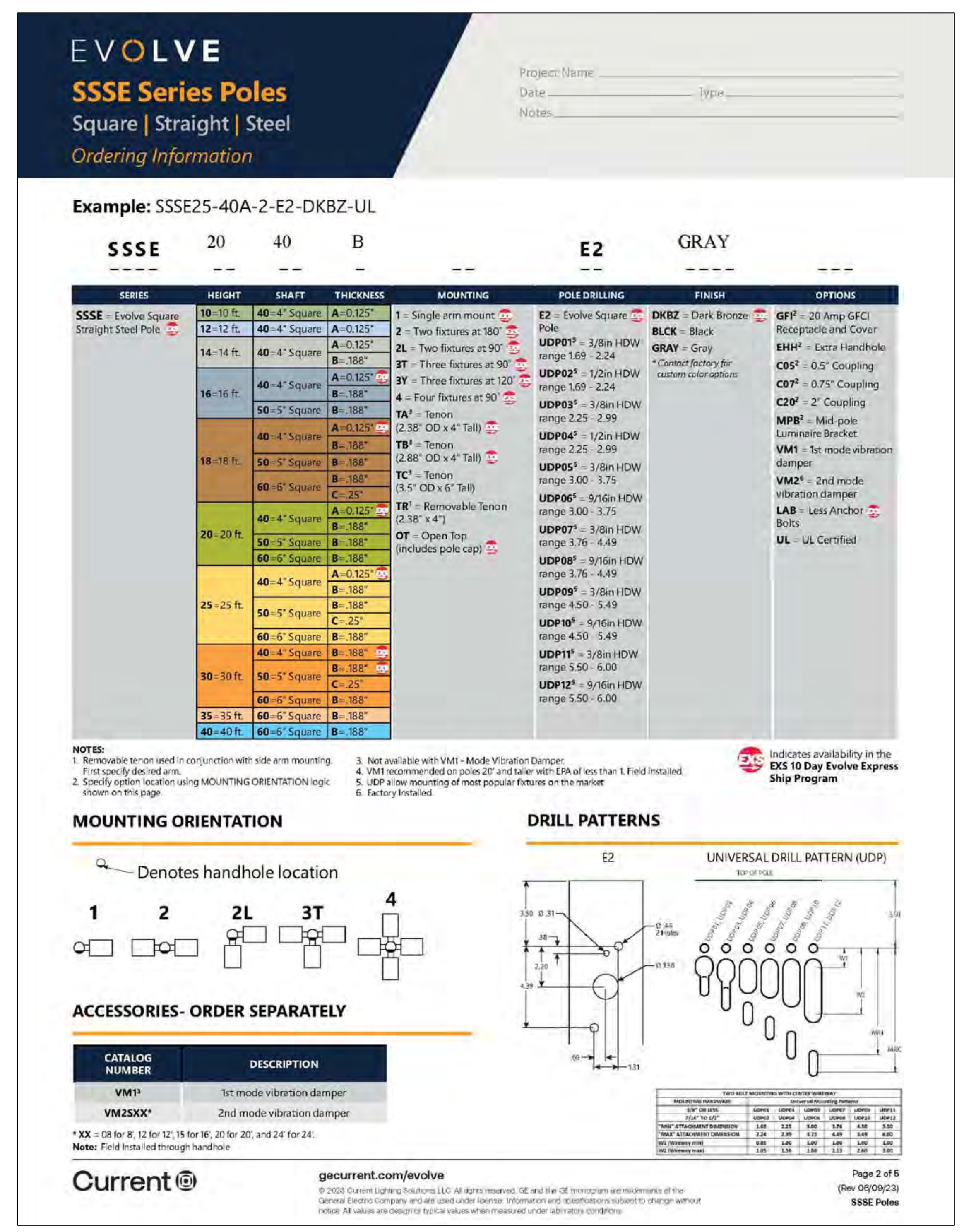


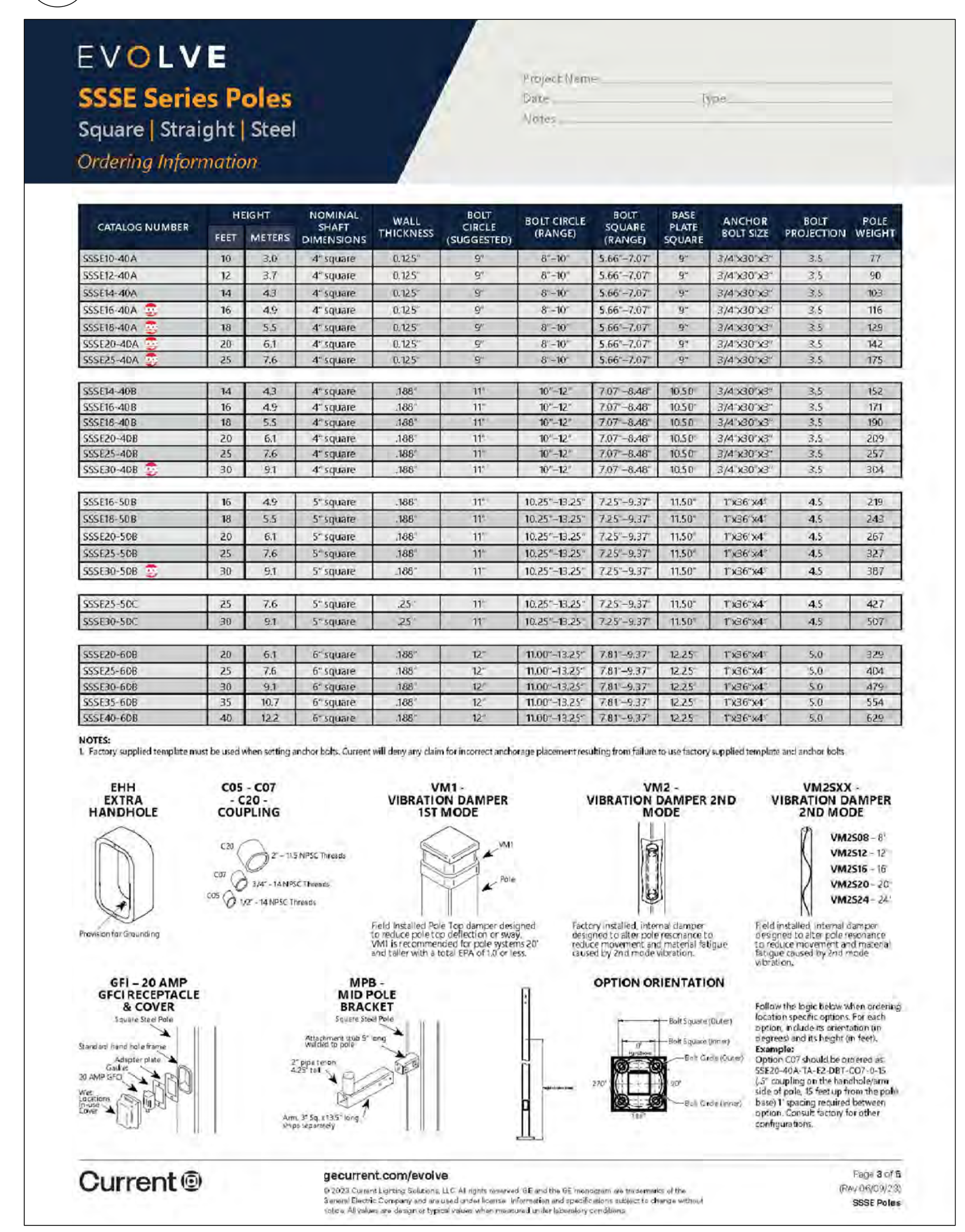
1 GE EVOLVE EACL SERIES AREA LUMINARIES

2 GE EVOLVE EACL SERIES LUMINARIES SHEILDING









3 GE EVOLVE EACL SERIES LUMINARIES SHEILDING

4 GE EVOLVE SSSE SERIES POLES

INSITE LANDSCAPE DESIGN

Landscape Consulting
& Master Planning Design Sevices

11525 W. North Avenue, Suite 1B
Wauwatosa, WI 53226
Tel (414) 476-1204
www.insitedesigninc.com
mdavis@insitedesigninc.com

Project:

RESTAURANT REMODEL

3330 S. 30th Street
Milwaukee, WI

Issuance and Revisions:

Date	Number	Description
10/18/24		Client Review Submittal
10/22/24		Plan Commission Submittal
12/10/24		Construction Document Submittal

CONSTRUCTION SET USE NO OTHER- DO NOT SCALE THESE DRAWINGS-

Sheet Title:

PROPOSED SITE / AREA LIGHT FIXTURES

Date of Drawing:	12/10/24
Scale:	NONE
Drawn By:	MCD
Job Number:	L24-065
Sheet Number:	

PHO1.3