# FOOD PANTRY OF WAUKESHA COUNTY

# 1705 S PRAIRE AVE WAUKESHA, WI 53189

Waukesha food Pantry

WAUKESHA FOOD PANTRY 1301 SENTRY DRIVE WAUKESHA, WI, 53186 P: 262.542.5300

WAUKESHAFOODPANTRY.ORG

GENERAL CONTRACTOR

VJS CONSTRUCTION SERVICES W233 N2847 ROUNDY CIRCLE WEST PEWAUKEE, WI 53072 P: 262.542.9000 VJSCS.COM PROJECT ARCHITECT

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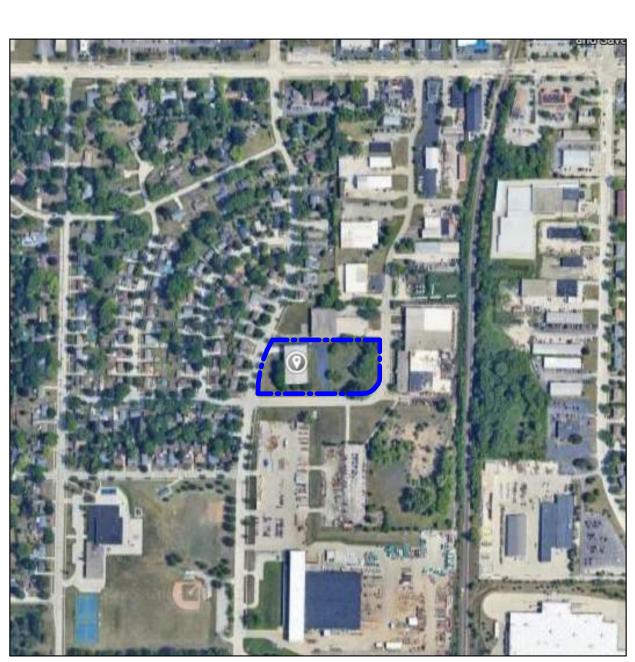
CIVIL ENGINEER

ENDPOINT SOLUTIONS
6871 SOUTH LOVERS LANE
FRANKLIN, WI, 532132
P: 414.427.1200
ENDPOINTCORPORATION.COM

LANDSCAPE DESIGNER

INSITE LANDSCAPE DESIGN 11525 W. NORTH AVE, SUITE 1B WAUWATOSA, WI 53226 P: 414.476.1204 INSITEDESIGNINC.COM

TITLE	
T1.01	TITLE SHEET
CIVIL	
CS	COVERSHEET
C1	PRE-CONSTRUCTION CONDITIONS
C2	DEMOLITION PLAN
C3	PROPOSED SITE PLAN
C4	PROPOSED GRADING AND EROSION CONTROL PLAN
C5	PROPOSED UTILITY PLAN
C6	EROSION CONTROL NOTES & DETAILS
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LANDSCAPE	
LDG1.0	PROPOSED LANDSCAPE PLAN GENERAL NOTES AND LANDSCAPING REQUIREMENTS
LSP1.1	PROPOSED LANDSCAPE PLAN AND PLANT MATERIAL TABLE
LSP1.2	PROPOSED LANDSCAPE PLAN, PLANTING DETAILS
PHO1.1	PROPOSED PHOTOMETRIC LIGHT LEVEL CALCULATIONS PLAN, GENERAL NOTES, AND LIGHT FIXTURE TABLE
PHO1.2	PROPOSED LIGHT FIXTURES
PHO1.3	PROPOSED SITE LIGHT FIXTURES
ARCHITECTURAL	
A2.01	EXTERIOR ELEVATIONS
AR1.01	RENDERINGS







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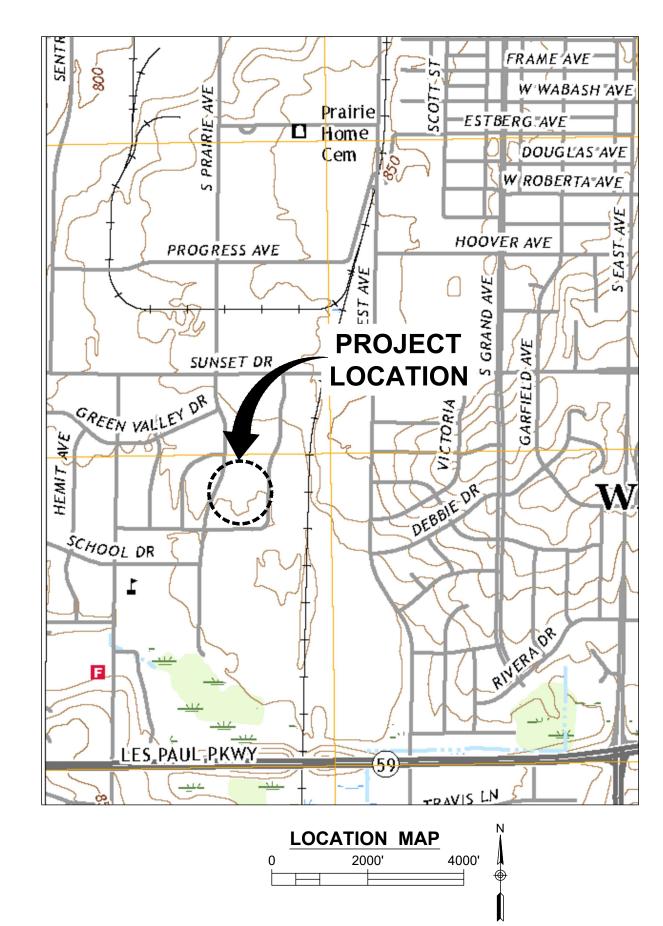
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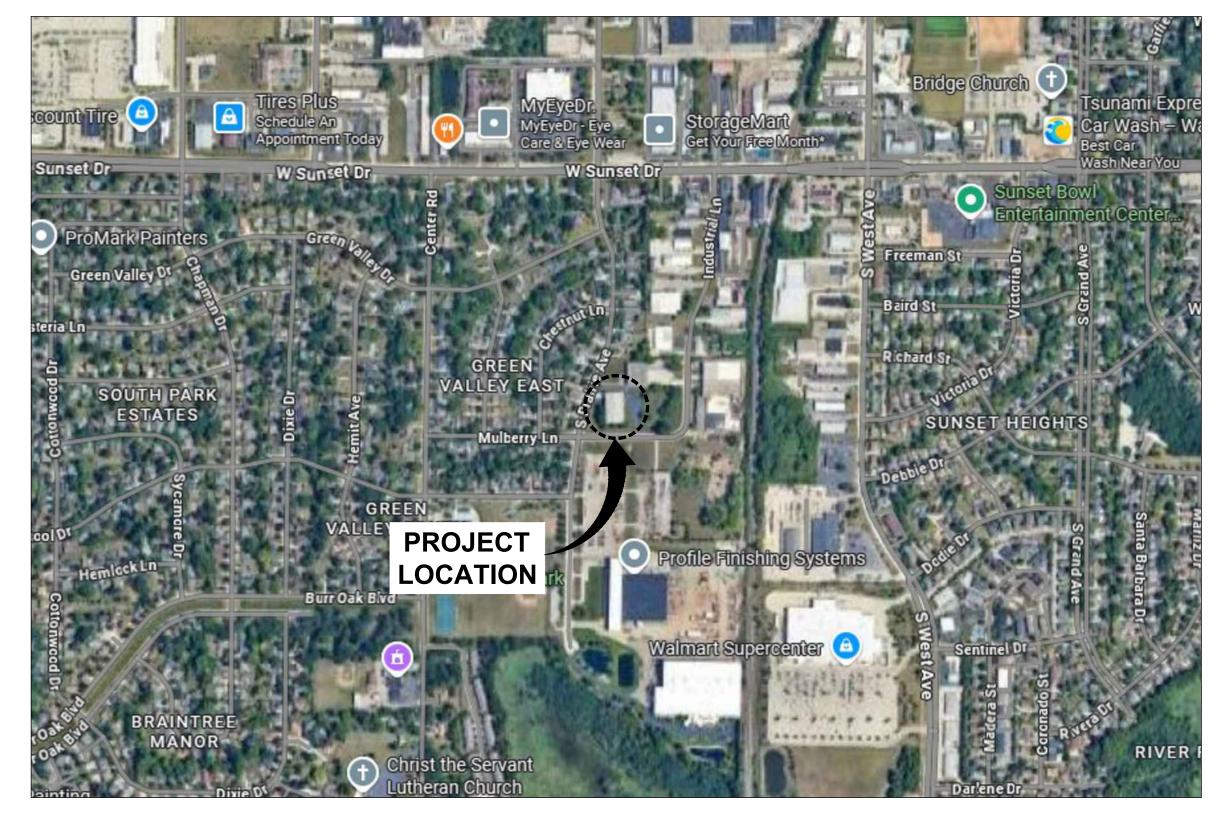
# WAUKESHA FOOD PANTRY

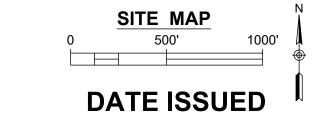
# CALL OR CLICK 3 WORKING DAYS BEFORE YOU DIG

# Help You... Protect Your Facilities!



# 1705 S PRAIRIE AVENUE WAUKESHA, WISCONSIN





**NOVEMBER 17, 2025** 





# CONTACTS

OWNER:
WAUKESHA FOOD PANTRY
1705 S PRAIRIE AVE
WAUKESHA, WISCONSIN
CONTACT: ------

CONTACT: ------PHONE: -----EMAIL: -----

ENGINEER/AGENT:
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6871 S. LOVERS LANE
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# DRAWING SHEET INDEX

EMAIL: JASON@ENDPOINTCORPORATION.COM

CS COVER SHEET

C1 PRE-CONSTRUCTION CONDITIONS

2 DEMOLITION PLAN

C3 PROPOSED SITE PLAN

C4 PROPOSED GRADING AND EROSION CONTROL PLAN

C5 PROPOSED UTILITY PLAN

C6 EROSION CONROL NOTES & DETAILS

C7 GENERAL CONSTRUCTION NOTES

C8 CONSTRUCTION DETAILS

C9 CONSTRUCTION DETAILS

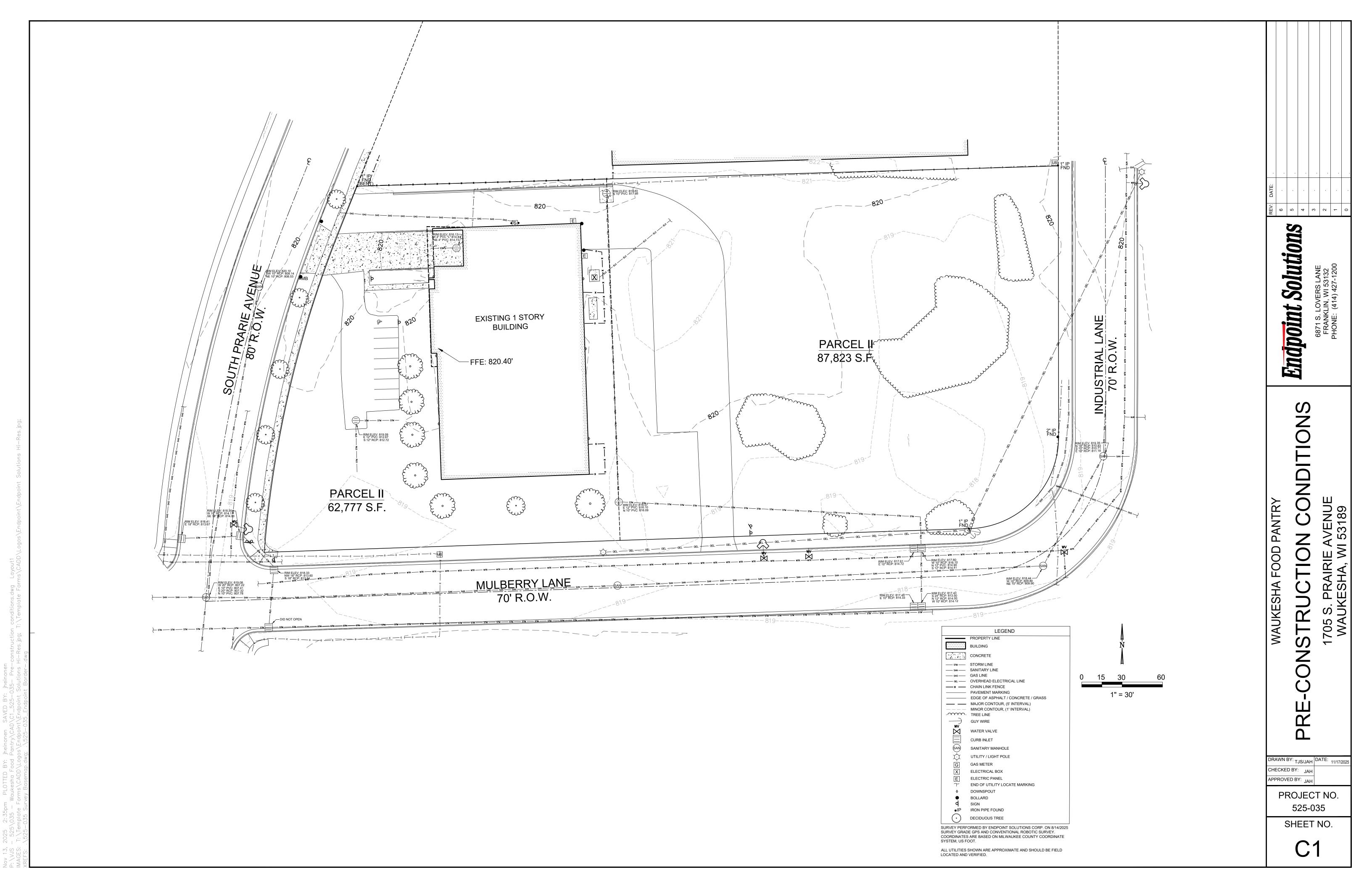
ALL SITE IMPROVEMENTS AND CONSTRUCTION SHOWN ON THE PLANS SHALL CONFORM TO THE CURRENT CITY OF WAUKESHADESIGN AND CONSTRUCTION MANUAL. WHERE THE PLANS DONOT COMPLY, IT SHALL BE THE SOLE RESPONSIBILITY AND EXPENSE OF THE DEVELOPER TO MAKE REVISIONS TO THE PLANS AND/OR CONSTRUCTED INFRASTRUCTURE TO COMPLY.

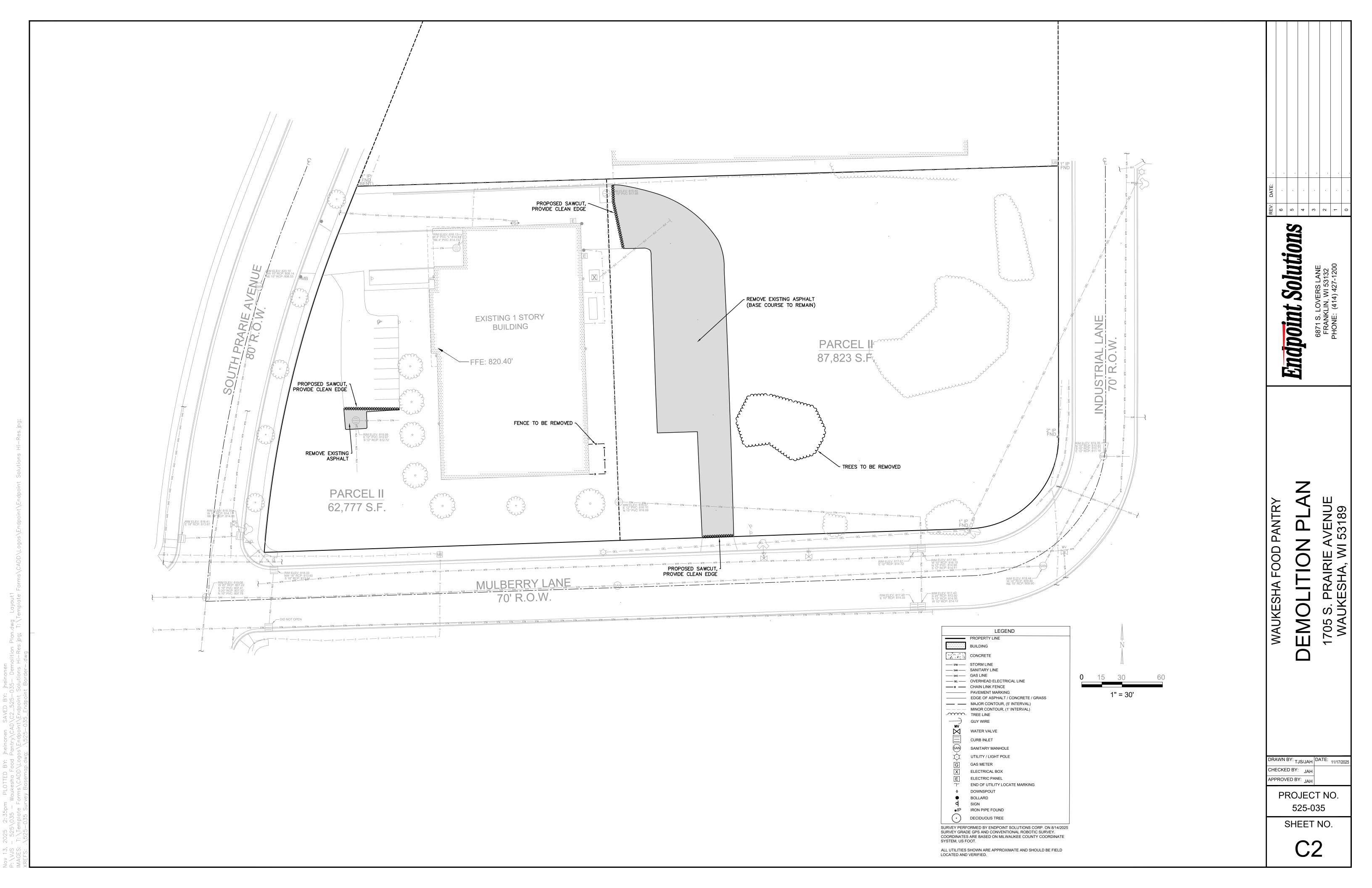


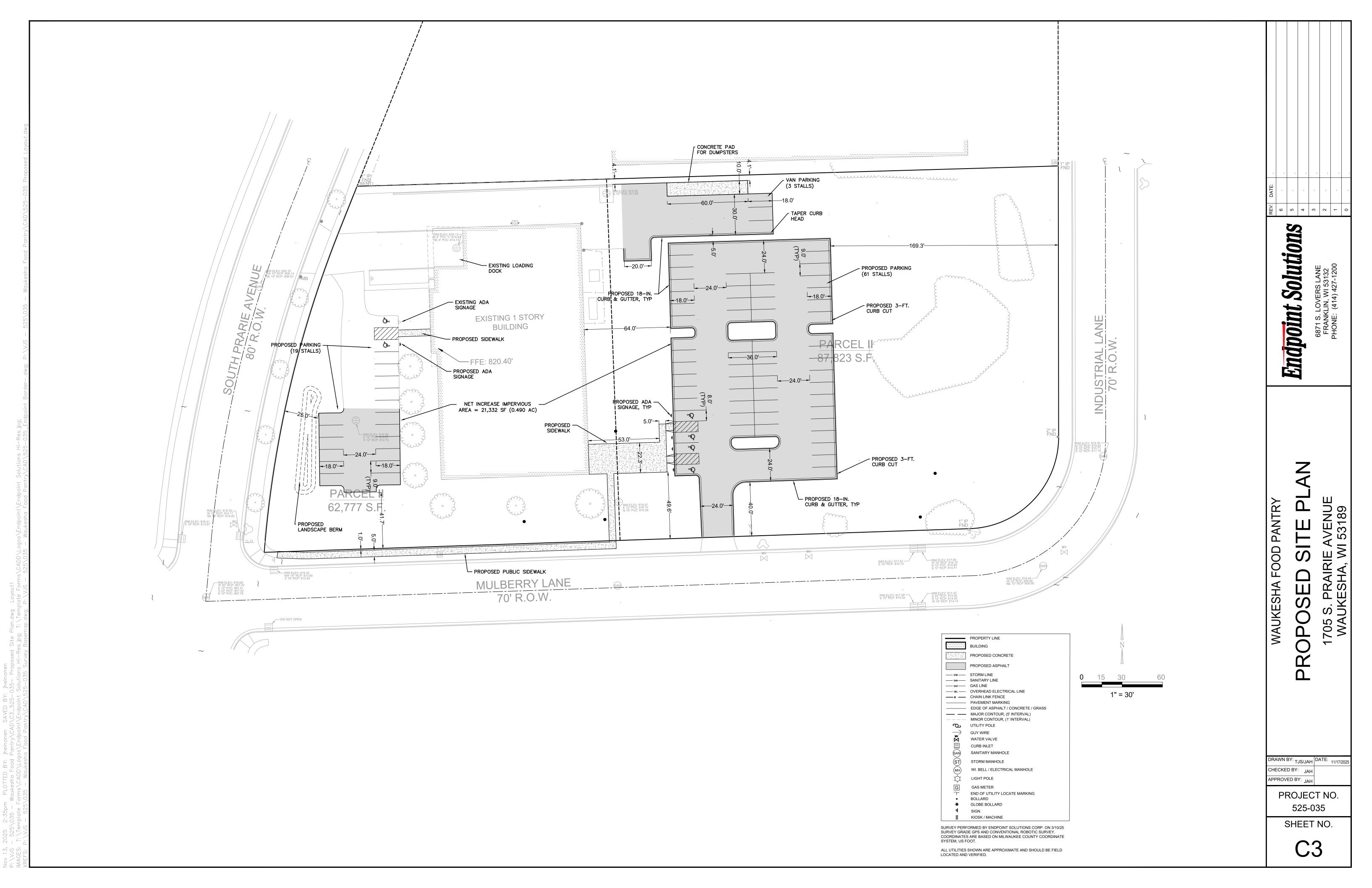
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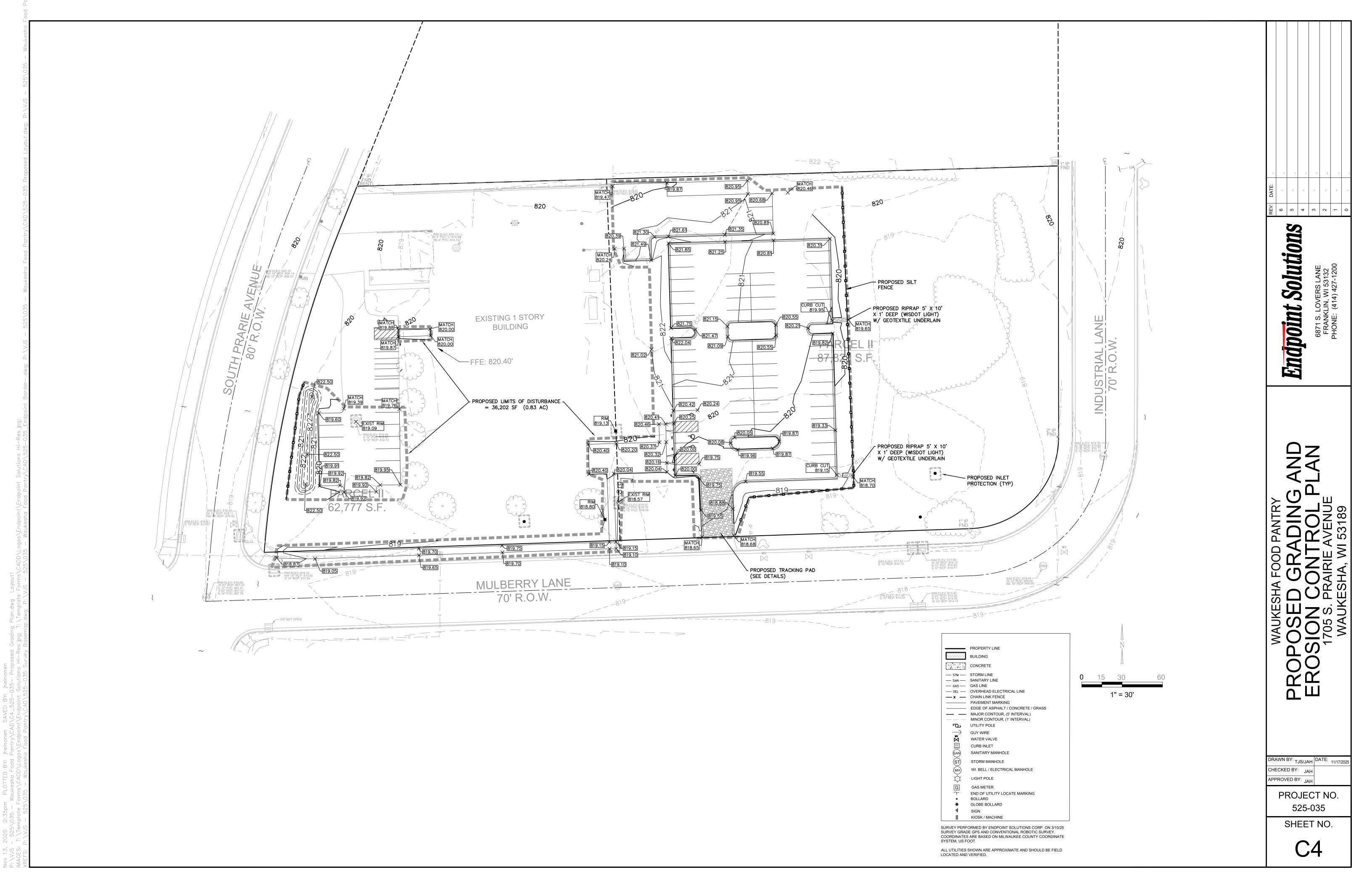
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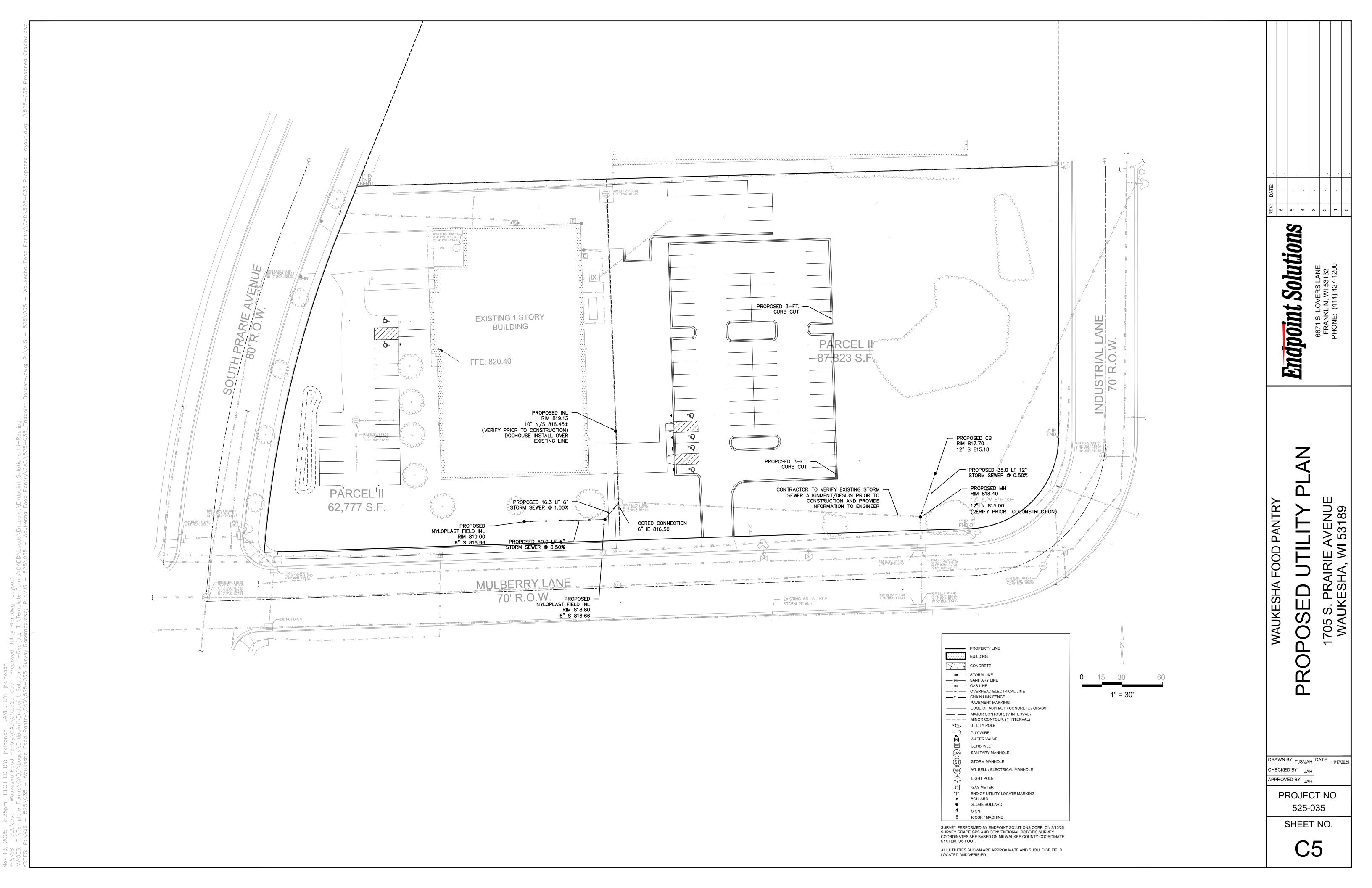
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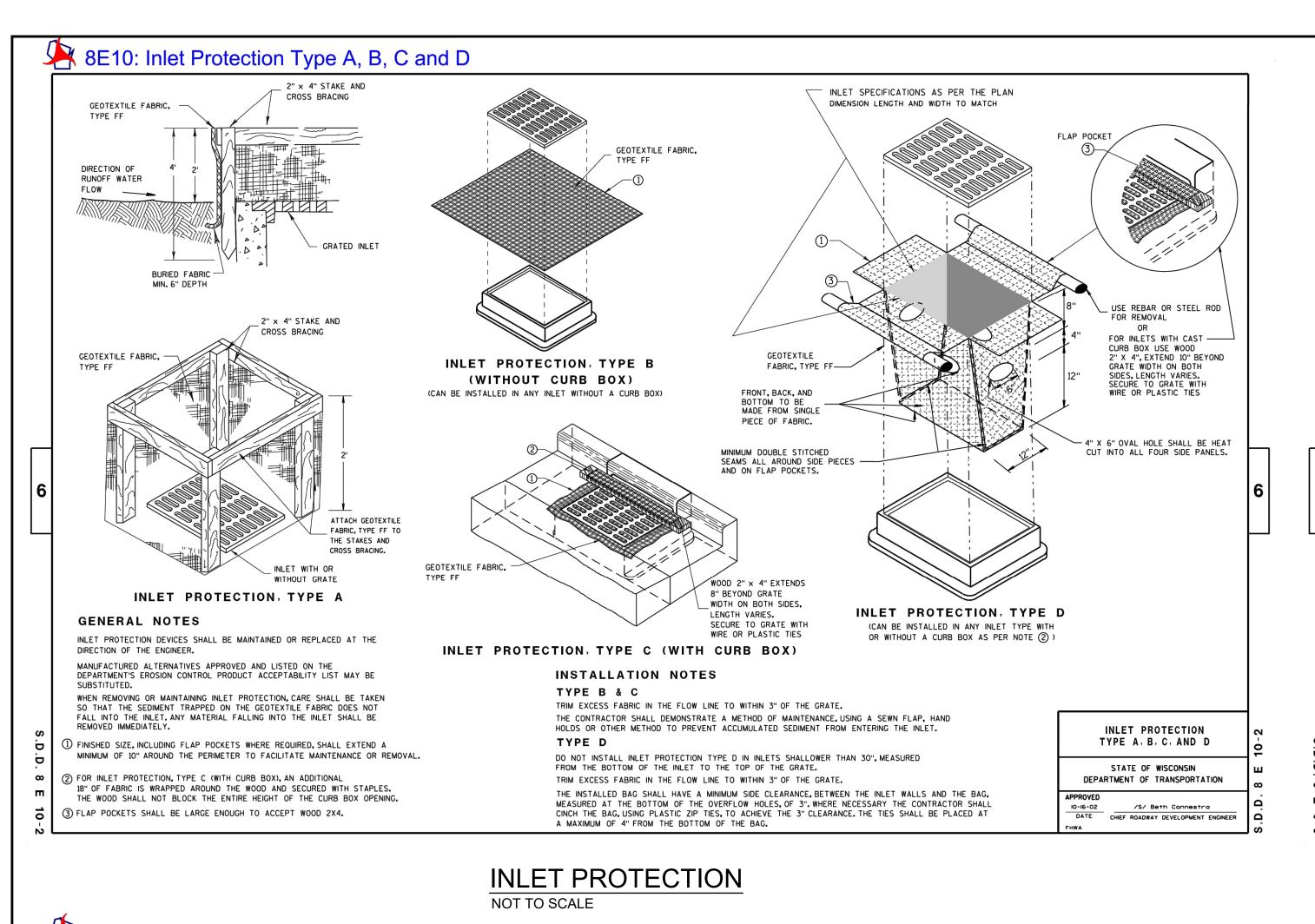


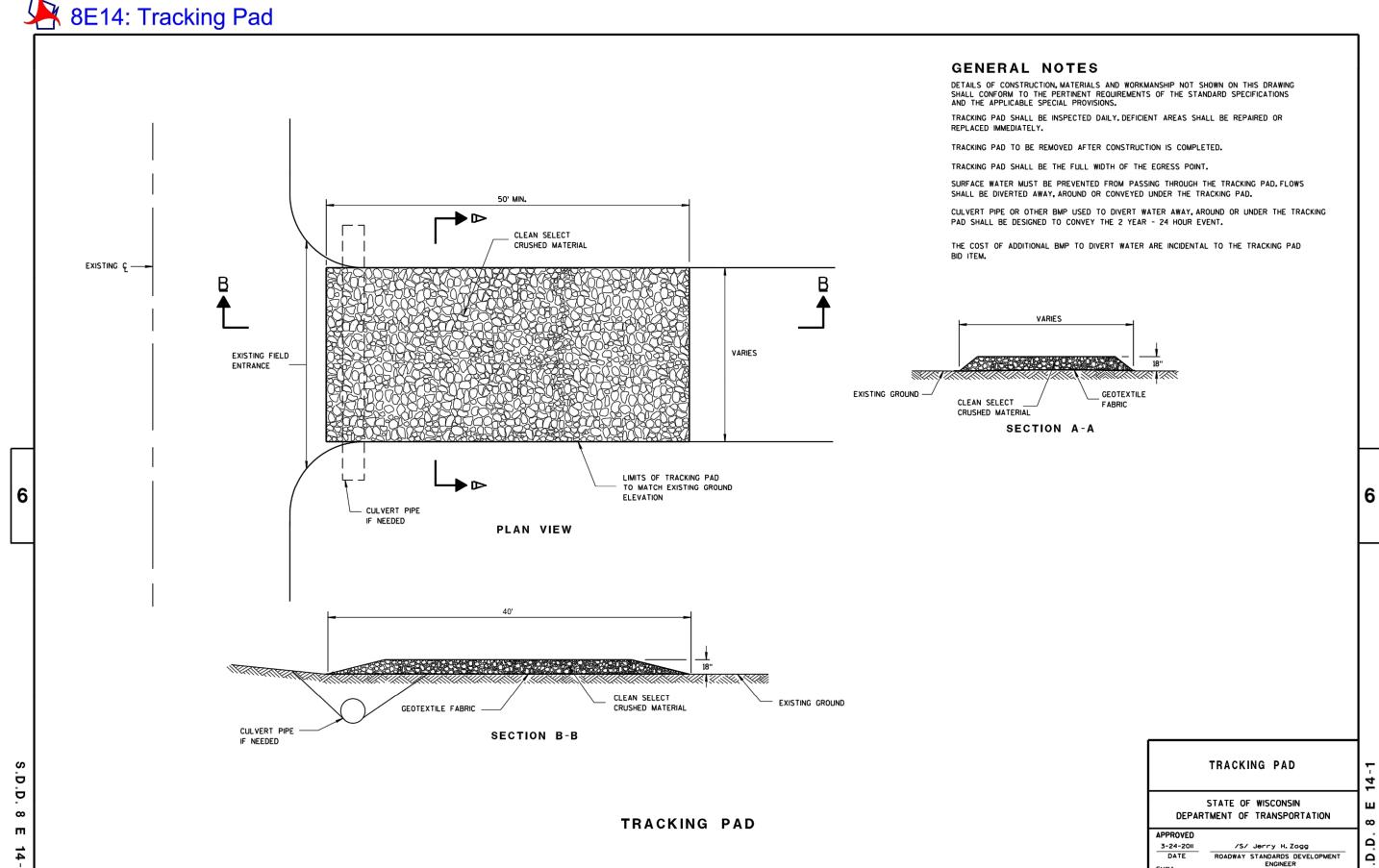






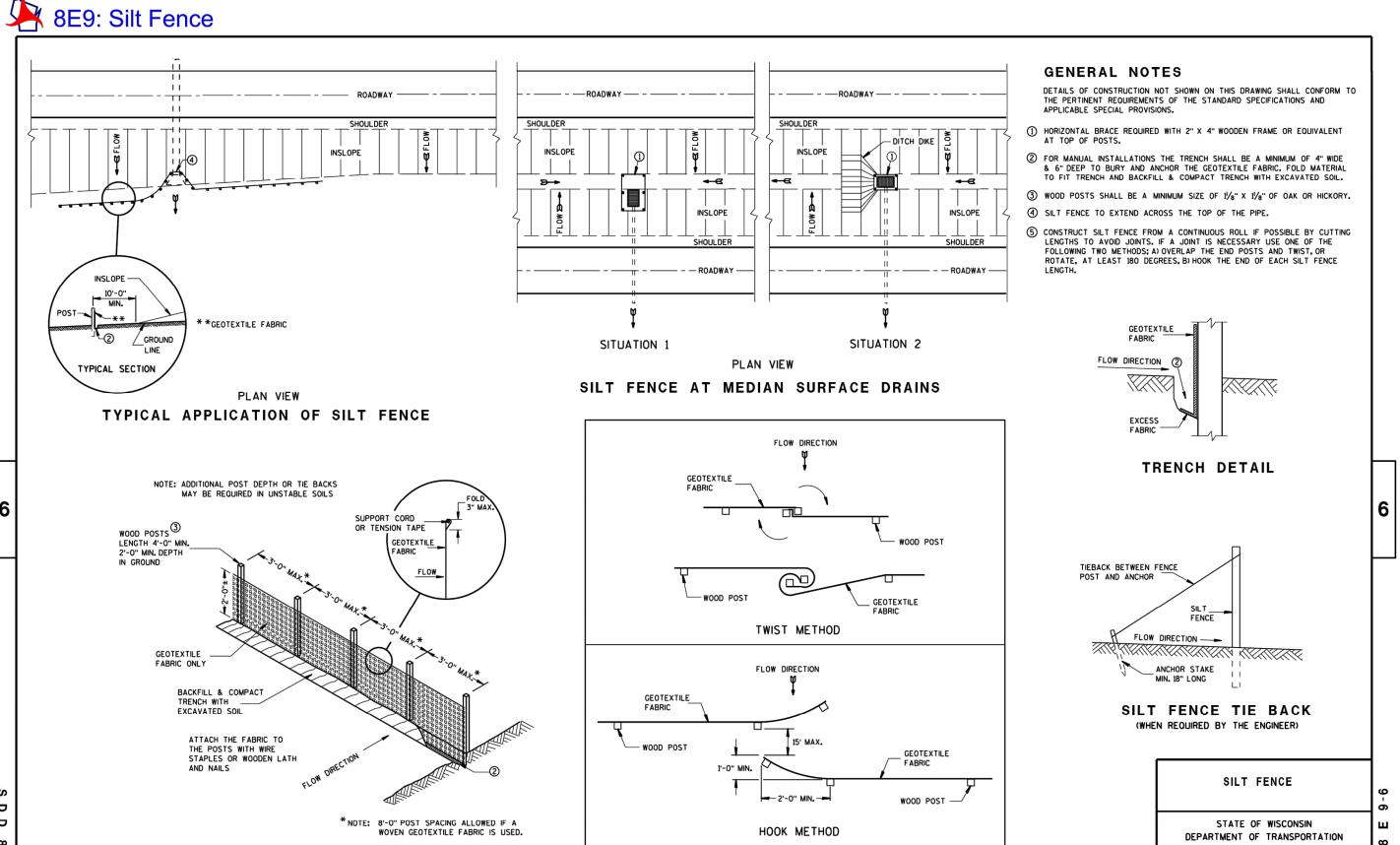






TRACKING PAD

NOT TO SCALE



SILT FENCE NOT TO SCALE

JOINING TWO LENGTHS OF SILT FENCE

## **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.

SILT FENCE

- 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.
- 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.

4-29-05 DATE

- 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.
- 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.

Solutions Endpoint,

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WAUKE

VENU 53189  $S_{N}$ 705 S. F WAUKI

AWN BY: TJS/JAH DATE: 11/17/2025 CHECKED BY: JAH PPROVED BY: JAH

PROJECT NO. 525-035

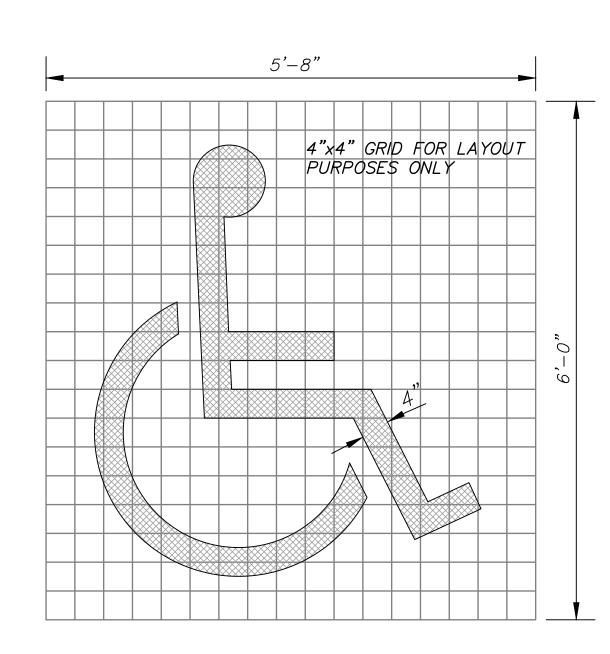
# TEMPORARY CONCRETE WASHOUT **FACILITY - STRAW BALE**

3. EACH STRAW BALE IS TO BE STAKED IN PLACE USING (2) 2"x2"x4' WOODEN STAKES

NOT TO SCALE

#### **GENERAL GRADING NOTES**

- 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.
- 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.
- 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.
- 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.
- 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
- 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.



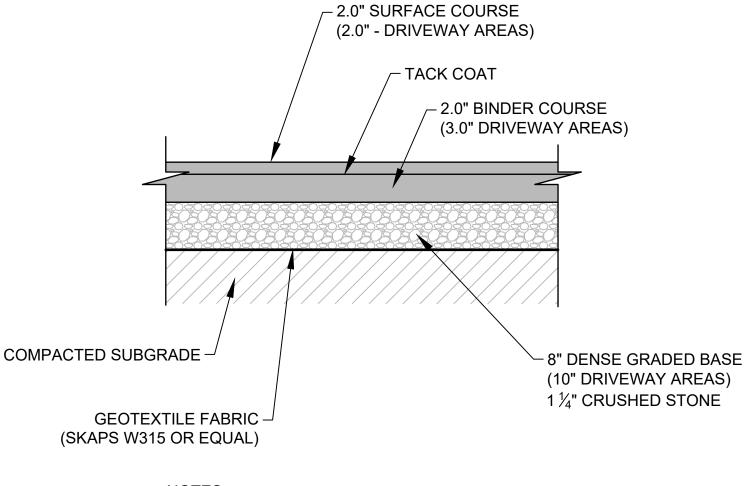
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## **GENERAL NOTES**

- 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:

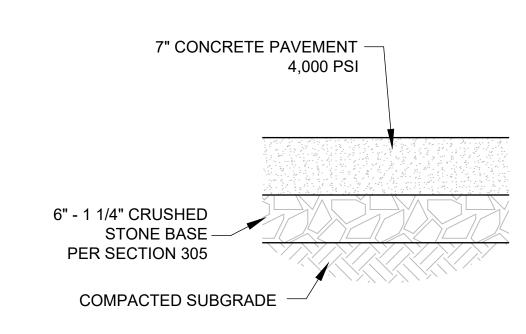
- A. SHOP DRAWINGS AND/OR MANUFACTURER'S PRODUCT DATA SUBMITTALS ARE REQUIRED ONLY IF THE PRODUCT OR METHOD OF CONSTRUCTION:
  - a. IS DIFFERENT FROM THAT SPECIFIED OR
  - b. IS PART OF THE WORK THAT WILL BE DEDICATED AS A PUBLIC UTILITY OR ROADWAY AT THE END OF THE PROJECT OR c. IF REQUIRED BY THE MUNICIPAL 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.



## NOTES:

1. PAVEMENT TO BE INSTALLED PER GEOTECHNICAL **REPORT** 

# TYPICAL ASPHALT PAVEMENT NOT TO SCALE



## NOTES:

1. PAVEMENT TO BE INSTALLED PER GEOTECHNICAL REPORT OR OWNER RECOMMENDATIONS.

# TYPICAL CONCRETE PAVEMENT NOT TO SCALE

#### PRIVATE UTILITIES

- 1. THE PROPOSED IMPROVEMENTS SHALL BE CONSTRUCTED ACCORDING TO 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 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 30" OR LARGER SHALL BE EITHER:

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

## 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.
- 8. MATERIALS FOR SANITARY SEWER SHALL BE AS FOLLOWS:
- SANITARY SEWER PIPE SHALL BE PVC. ASTM D-3034. SDR-35 WITH RUBBER GASKETED JOINTS. CONFORMING TO ASTM D-3212.
- TRENCH SECTION SHALL BE CLASS "B" BEDDING. CRUSHED STONE CHIPS SHALL BE USED FOR BEDDING MATERIAL. PREFABRICATED WYE CONNECTIONS ARE REQUIRED FOR SANITARY LATERALS
- 9. MATERIALS FOR WATER SERVICE SHALL BE AS FOLLOWS:
  - WATER SERVICE SHALL BE CLASS 55 DUCTILE IRON (DI), ASTM A-377, WITH ELASTOMERIC JOINTS (AWWA C-111), WITH A VALVE AT THE SUPPLY MAIN OR C900 PVC PRESSURE RATED FOR WATER.
- TRENCH SECTION SHALL CONFORM TO SECTION 4.3.C, FILE NO. 38 OF THE STANDARD SPECIFICATIONS. SAND OR STONE CHIP BEDDING MATERIAL IS REQUIRED.

# PAVING

- 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.
- 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.
- 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.
- 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

Solution

# Endpoint

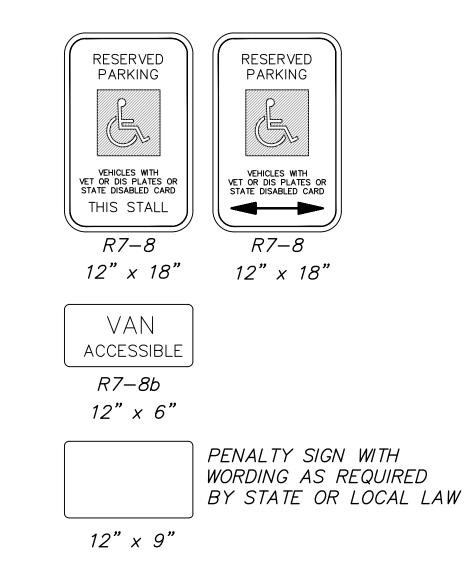
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RAWN BY: <sub>TJS/JAH</sub> DATE: 11/17/2025 HECKED BY: JAH

PROJECT NO. 525-035

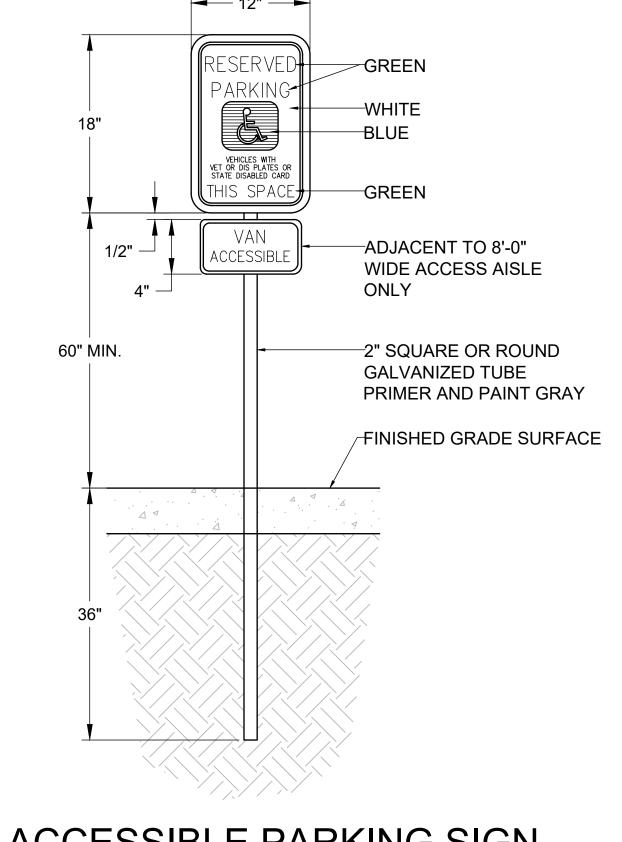
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# PEDESTRIAN CURB RAMP (NOT TO SCALE)



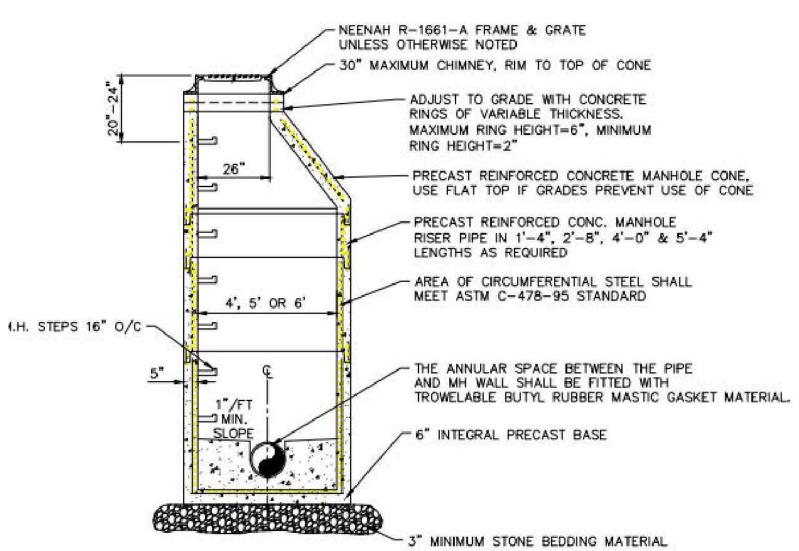
# ACCESSIBLE PARKING SIGNS

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# ACCESSIBLE PARKING SIGN

NOT TO SCALE



STORM MANHOLE NOTES:

1) PRECAST CONCRETE ADJUSTING RINGS TO BE REINFORCED WITH ONE HOOP OF STEEL CENTERED WITHIN THE RING. WHERE NECESSARY, RINGS SHALL BE GROOVED TO RECEIVE STEP.

2) CONCRETE AND STEEL REINFORCEMENT SHALL CONFORM TO DESIGNATION C-478 REQUIREMENTS OF ASTM SPECIFICATIONS.

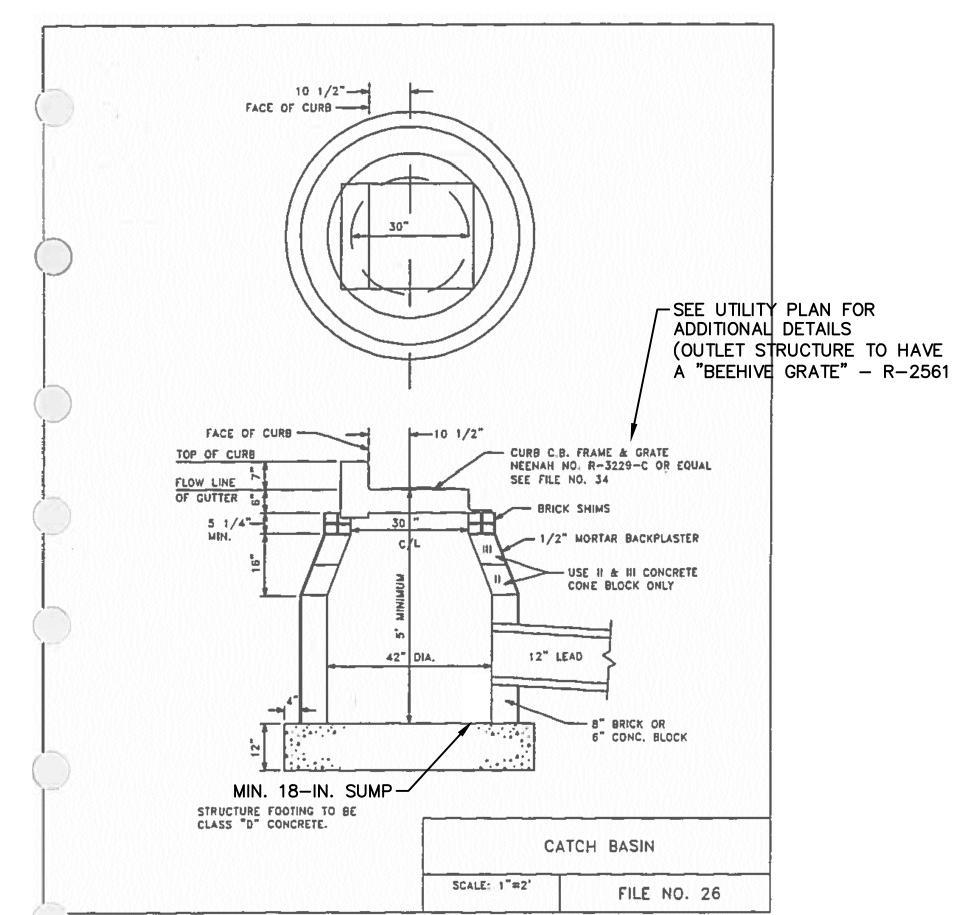
3) JOINTS SHALL BE WATERTIGHT AND SHALL BE MADE USING RUBBER GASKETS OR BUTYL RUBBER MASTIC MATERIAL.

4) 3" MIN. BEDDING MATERIAL REQUIRED UNDER MANHOLE BASE AND BACKFILLED STRUCTURE WITH GRANULAR BACKFILL MATERIAL.

5) SEE STANDARD SPECIFICATIONS FOR SEWER & WATER CONSTRUCTION, FILE NO. 12 FOR PRECAST MANHOLE AND FILE NO. 13 FOR MANHOLE INVERTS, INCLUDING INVERTS OF LATERAL SEWERS THAT CONNECT DIRECTLY TO MANHOLES.

6) REPLACE CONE WITH FLAT TOP SECTION WHEN NECESSARY DUE TO LARGER DIAMETER OF STRUCTURE/VERTICAL RESTRICTIONS.

STORM MANHOLE DETAIL



# CATCH BASIN DETAIL

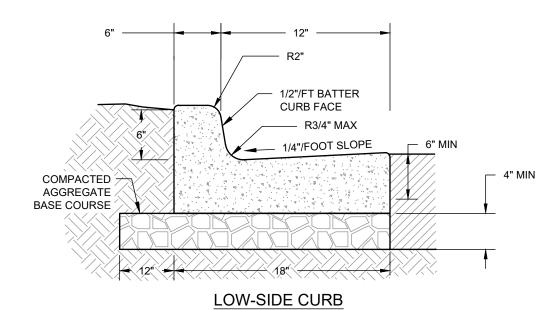
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WAUKESHA FOOD PANTRY
ONSTRUCTION DETA

Endpoint Solutions

PRAWN BY: TJS/JAH DATE: 11/17/2025
CHECKED BY: JAH
APPROVED BY: JAH

PROJECT NO. 525-035

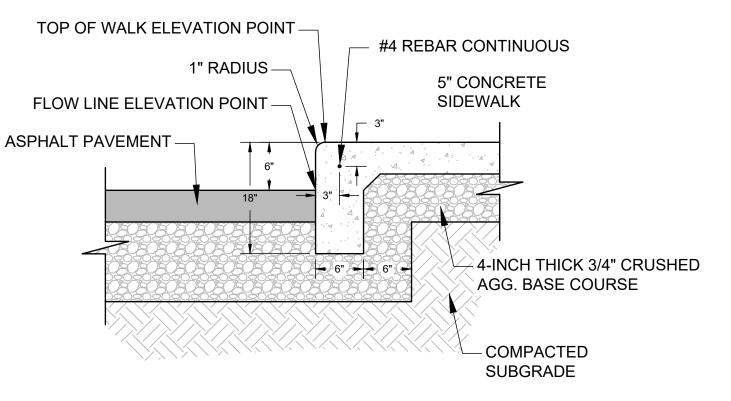


- A) 3500 PSI CONCRETE SHALL BE USED IN CONSTRUCTION OF THE CURB & GUTTER.
- B) THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE SLOPE OF THE GUTTER PAN.
- C) FOR DEPRESSED CURB HEAD SLOPE, USE THE SAME SLOPE AS ADJACENT SIDEWALK.
- D) THE BOTTOM OF THE CURB AND GUTTER MAY BE CONSTRUCTED EITHER LEVEL 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

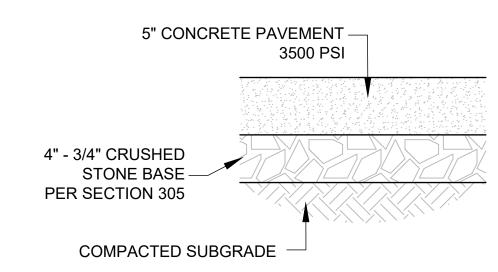
#### NOT TO SCALE

- 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.



# CONCRETE WALK WITH THICKENED EDGE

NOT TO SCALE



CONCRETE SIDEWALK DETAIL

NOT TO SCALE

TAPER CURB HEAD FROM FLUSH TO FULL HEAD HEIGHT OVER 3 FEET

**CURB & GUTTER TAPER** 



SURFACE COURSE

24" MINIMUM

BINDER COURSE

CONCRETE

**CONSTRUCTION JOINT -**

CONSTRUCTION JOINT -NOT TO SCALE WAUKESHA FOOD PANTR

Solutions

Endpoint ;

RAWN BY: <sub>TJS/JAH</sub> DATE: 11/17/2029 CHECKED BY: JAH PPROVED BY: JAH

PROJECT NO. 525-035

#### SITE INFORMATION

USDA PLANT HARDINESS ZONE 5b (-15 to -10 °F/-26.1 to -23.3 °)
LOT ZONING M-2 - General Manufacturing
LOT AREA 150,599 SQ. FT. (3.46 Acres)
SITE BUILDING AREA 20,166 SQ. FT.
TOTAL IMPERVIOUS xxxxx SQ. FT. (xxx Acres)
TOTAL GREENSPACE xxxxx SQ. FT. (xxx Acres)
SITE LANDSCAPE PERCENTAGE xxx%

81 STALLS

#### **EXISTING CONDITIONS GENERAL NOTES**

TOTAL PARKING STALLS

- 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.
- 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.
- VERIFY ALL EXISTING CONDITIONS, DIMENSIONS, AND ALIGNMENT OF WALLS. BRING ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECTS ATTENTION PRIOR TO FABRICATION / CONSTRUCTION
- 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.
- VERIFY LOCATION OF ALL EXISTING EASEMENTS. 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.

DESIGN COMPLIANCE: THIS LANDSCAPE PLAN IS ACCURATE AND IN COMPLAINACE WITH THE CITY OF WAUKESHA LANDSCAPE REQUIREMENTS SET FOR IN SECTION 22.18 LANDSCAPING 22.18.4 REQUIRED LANDSCAPE PLANTING.

(Am. #38-02) The number of plant materials required in order to achieve an appropriate and complete landscape plan for a site shall be provided so that plant materials shall consist of a mixture of trees, shrubs, and ground cover as approved by the Plan Commission. Business, industrial, institutional, and park development shall plant appropriate trees, shrubs, and ground cover--as approved by the Plan

Commission—based on the size of the project. 22.18.6 MINIMUM SIZE OF PLANTINGS. All plantings under this subsection shall be in accordance with the

Deciduous trees shall be a minimum size of two and one half (2 1/2) inches in diameter at four and one half (4 1/2) feet above grade.

Coniferous trees shall be a minimum of six (6) feet in height.

Shrubs shall be a minimum of eighteen (18) inches in height or spread. Ornamental trees shall be a minimum size of one and one half (1 1/2) inches in diameter at four and one half (4 1/2) feet above grade.

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 WAUKESHA. 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 WAUKESHA

#### 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 WAUKESHA FOOD PANTRY PROJECT 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 WAUKESHA FOOD PANTRY 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
- 5. PROTECT PUBLIC FROM CONSTRUCTION WITH BARRIERS AND BARRICADES.
- 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
- 7. CONTRACTOR IS RESPONSIBLE FOR FURNISHING ALL MATERIALS, TOOLS, EQUIPMENT, LABOR, AND PLANTS NECESSARY FOR PROPER PLANTING AND INSTALLATION OF ALL
- 8. OUANTITIES 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
- 12. GENERAL CONTRACTOR SHALL LEAVE THE SITE FREE OF CONSTRUCTION DEBRIS.

OTHER COMPOSTED, ORGANIC MATERIAL.

- 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
- 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
- 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
- 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
- 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
- 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.



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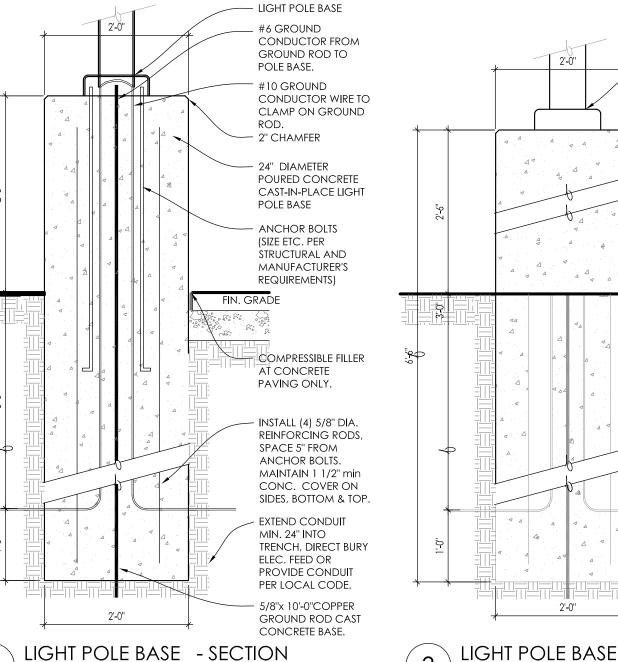
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#### PHOTOMETRIC PLAN GENERAL NOTES

- 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
- 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.



24" DIAMETER POURED CONCRETE PEIR STAIN **GREY TO** MATCH BUILDING - COMPRESSIBLE CONCRETE PAVING ONLY

LIGHT POLE

LIGHT POLE BASE - ELEVATION

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.

Landscape Consulting & Master Planning Design Sevices

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# WAUKESHA FOOD **PANTRY**

1705 S. Prairie Avenue Waukesha, WI 53189

Issuance and Revisions

Date	Number	Description
09/11/25		Client Review

11/13/25

Plan Commission Submittal

Submittal

Client Review

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Sheet Title:

PROPOSED LANDSCAPE PLAN GENERAL NOTES AND LANDSCAPE REQUIREMENTS

InSite Landscape Design Inc.

Date of Drawing:	11/13/25
Scale:	None
Drawn By:	MCD
Job Number:	L25-051

Sheet Number:

Quantity	Code Name	Symbol	Scientific Name	Common Name	Planting Size	Comments
2	AcmiRR	<b>2</b>	Acer miyabei "JFS-KW3AMI"	Rugged Ridge Maple	2 1/2"-Cal - B&B	1
4	AcpsN	*	Acer pseudosieboldianum 'Northwind'	Northwind Korean Maple	2"-Cal - B&B	1
6	GibiPS		Ginko biloba 'Princeton Sentry'	Princeton Sentry Maidenhair Tree	2 1/2"-Cal - B&B	1, 7
4	GydiSL	9	Gymnocladus dioicus 'Skinny Latte'	Skinny Latte Kentucky Coffeetree	2 1/2"-Cal - B&B	1, 7
4	МаМ	₩	Malus 'Marilee'	Marilee Flowering Crab	1 1/2" Cal - B&B	1
1	NysyW	0	Nyssa sylvatica 'Wildfire'	Wildfire Black Gum	2"-Cal - B&B	1
4	Qubi		Quercus bicolor	Swamp White Oak	2"-Cal - B&B	1
10	SyreSS	0	Syringa reticulata 'Summer Snow'	'Summer Snow' Japanese tree lilac	1 1/2" Cal - B&B	1
4	Extg Beni		Existing Betula nigra to Remain	Existing River birch to Remain	Existing	2
3	Extg Glth		Existing Gleditsia triacanthos to Remain	Existing Honey Locust to Remain	Existing	2
5	Extg	$\odot$	Existing Street Tree to Remain	Existing Street Tree to Remain	Existing	2

Quantity	Code Name	Symbol	Scientific Name	Common Name	Planting Size	Comments
33	PaviHR	**	Panicum virgatum 'Hot Rod'	Hot Rod Switch Grass	1-Gal - Cont	
34	PaviN	ZW.	Panicum virgatum 'Northwind'	Northwind Switch Grass	1-Gal - Cont	
92	SpheT	*	Sporobolus heterolepis 'Tara'	Tara Prairie Dropseed	1-Gal - Cont	
Perennial						
			6 1 117 11			

Quantity	Code Name	Symbol	Scientific Name	Common Name	Planting Size	Commer
14	EcpuRT		Echinacea purpurea 'Raspberry Tart'	Raspberry Tart Coneflower	4 1/2" pot	
28	HeSSD		Hemerocallis 'Storm Shelter' Daylily	Rainbow Rhythm 'Storm Shelter' Daylily	4 1/2" pot	

#### Proposed Plant Material Table Broadleaf Deciduous Shrub

oddiodi Bot	adiodi Bodacos di lob						
Quantity	Code Name	Symbol	Scientific Name	Common Name	Planting Size	Comments	
5	PhopLD	0	Physocarpus opulifolius 'Donna May'	Little Devil Ninebark	18" - Cont		
4	RoKO		Rosa 'Knockout'	Knock Out Rose	18" - Cont		
5	SpbeT	0	Spiraea betulifolia 'Tor'	Tor Birchleaf Spirea	18" - Cont		
		•				,	

Male only

Conifer Evergreen Shrub							
Code Name	Symbol	Scientific Name	Common Name	Planting Size	Comments		
JuchMJ	Service Service	Juniperus chinensis 'Mint julep'	Mint julep juniper	18" - 24" - B&B			
JuscM	*	Juniperus scopulorum 'Medora'	Medora Juniper	3' - 4' - B&B			
Extg	mark.	Existing Juniper to Remain	Existing Juniper to Remain	Existing	2		
JuchK	4	Existing Juniperus chinensis 'Kallay's Comapact' to be Removed	Existing Kallay's Compact Juniper to be Removed	Existing	2		
	Code Name JuchMJ JuscM Extg	Code Name Symbol  JuchMJ  JuscM  Extg	Code Name  Symbol Scientific Name  JuchMJ Juniperus chinensis 'Mint julep'  JuscM Juniperus scopulorum 'Medora'  Extg Existing Juniper to Remain	Code Name       Symbol       Scientific Name       Common Name         JuchMJ       Juniperus chinensis 'Mint julep'       Mint julep juniper         JuscM       Juniperus scopulorum 'Medora'       Medora Juniper         Extg       Existing Juniper to Remain       Existing Juniper to Remain	Code NameSymbolScientific NameCommon NamePlanting SizeJuchMJJuniperus chinensis 'Mint julep'Mint julep juniper18" - 24" - B&BJuscMJuniperus scopulorum 'Medora'Medora Juniper3' - 4' - B&BExtgExisting Juniper to RemainExisting Juniper to RemainExisting		

# Rainwater Renewal Prairie Seed Mix @ Stormwater Management Area from Agrecol

Quantity	Symbol	Supplier	Туре
VERIFY			Rainwater Renewal Seed Mix - mixture contains 15 native permanent grass/ sedge species and 20 native forb species. Apply at a rate of 8 PLS LBS/Acre Refer to cut sheets for mix specifics and installation instructions.

- 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
- 3. Remove tree in its entirety and grind stump to a minimum of 6" below adjacent grade. Remove grinding chips and fill hole with topsoil. Sow with specified turf
- grass seed as required. Evenly shaped upright tree with full branching to the ground.
- Full, well rooted plant, evenly shaped. Full, well rooted plant.

# - INFILTRATION BASIN CONSTRUCTION & RESTORATION NOTES

- THE PERMANENT INFILTRATION BASIN SHALL BE CONSTRUCTED AS PART OF THE INITIAL CONSTRUCTION PROJECT. 2. ONCE CONSTRUCTION OF A PERMANENT INFILTRATION BASIN BEGINS, THE INFILTRATION BASIN BOTTOM SHALL BE CORDONED OFF OR SOMEHOW DESIGNATED AS BEING PROTECTED FROM COMPACTION FROM HEAVY EQUIPMENT.
- 3. TOPSOIL & OVERBURDEN SHALL BE OVER-EXCAVATED AS NECESSARY TO EXPOSE SANDY SOILS SUITABLE FOR STORMWATER INFILTRATION, AS VERIFIED BY THE GEOTECHNICAL ENGINEER.
- 3.1. A POST CONSTRUCTION INFILTRATION TEST IS REQUIRED FOR EACH BAY OF THE INFILTRATION BASIN, WITH RESULTS PROVIDED TO TO THE DESIGN ENGINEER. 4. BASIN CONSTRUCTION SHALL BE SUSPENDED IN PERIODS OF RAINFALL AND SNOWMELT AND SHALL REMAIN SUSPENDED IF PONDED WATER IS PRESENT.
- . PROVIDE COMPOST MIXTURE PER PLAN TO THE IDENTIFIED BOTTOM INFILTRATION AREAS. THE COMPOST COMPOST PROVIDE 12" DEEP TILL. 5. REFER TO THE LANDSCAPE PLAN FOR FINAL SPECIFICATIONS AND INFORMATION FOR INFILTRATION FOR INFILTRATION BASIN PLANTINGS, STABILIZATION, ETC. ANY INFORMATION SHOWN ON THE SITE CIVIL PLANS RELATED TO PLANTINGS/EXPOSED SOILS/INFILTRATION BASIN PLANTINGS.
- 7. DURING CONSTRUCTION, INFILTRATION BASIN MAY REQUIRE PERIODIC REMOVAL OF SEDIMENT ACCUMULATED IN THE BOTTOM OF THE BASIN. THIS IS NECESSARY TO KEEP THE INFILTRATION BASIN BOTTOMS SHALL BE PLACED IN AN AREA UPSLOPE OF A WET FOREBAY.
- 3. REFER TO THE STORM WATER MANAGEMENT PRACTICE MAINTENANCE AGREEMENT FOR POST-CONSTRUCTION MAINTENANCE ACTIVITIES, INCLUDING MAINTENANCE OF THE INFILTRATION BASINS.

LANDSCAPE )

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

<u>Project:</u>

# WAUKESHA FOOD PANTRY

1705 S. Prairie Avenue Waukesha, WI 53189

Issuance and Revisions:

Date	Number	Description

09/11/25

Submittal

11/13/25 Plan Commission Submittal

Client Review

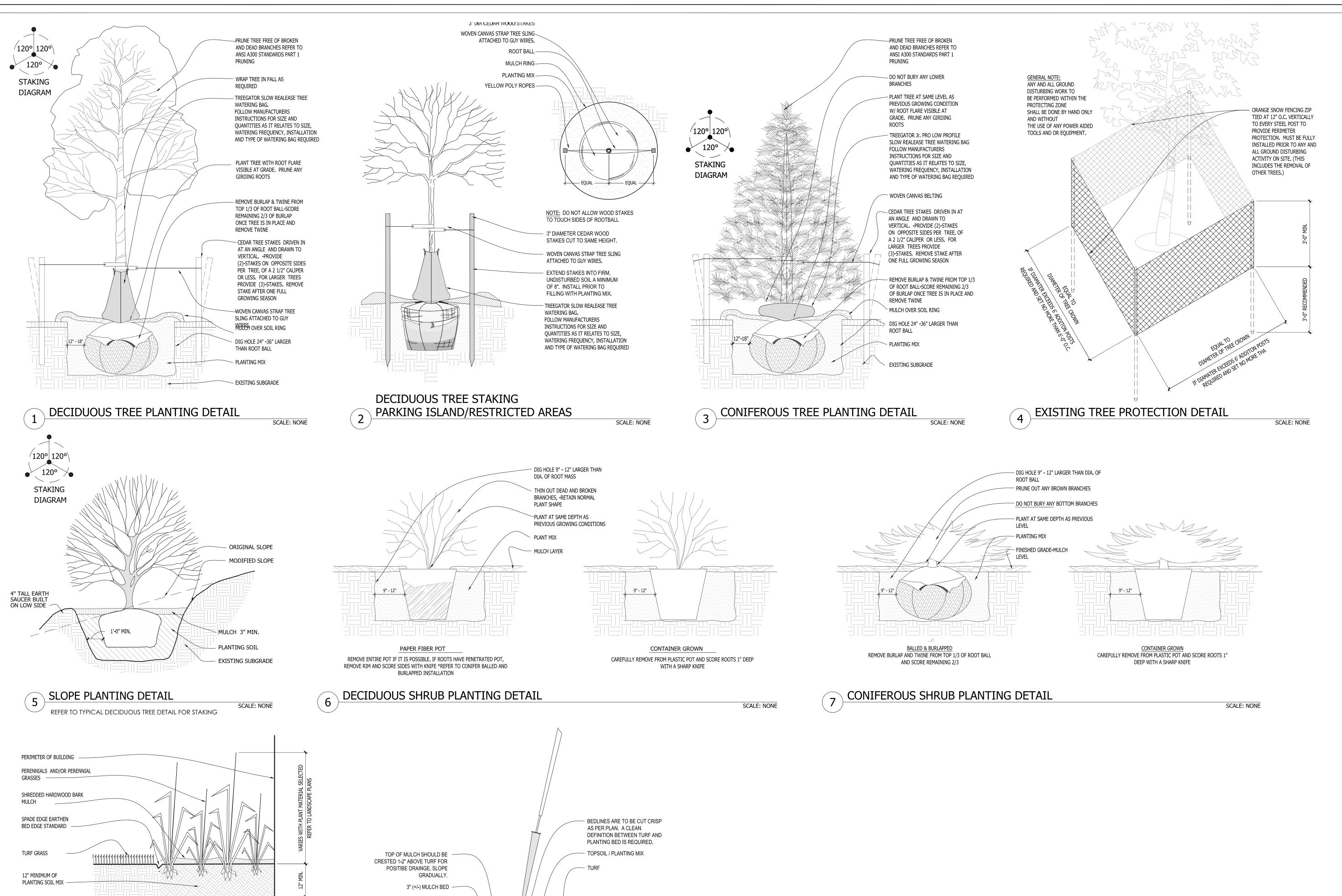
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PROPOSED LANDSCAPE PLAN AND PLANT MATERIAL TABLE

InSite Landscape Design Inc.

Date of Drawing:	11/13/25
Scale:	1" = 30'-0'
Drawn By:	MCD
Job Number:	L25-051

Sheet Number:



SCALE: NONE

UNDISTURBED EARTH

> VARIES W/ BEDS REFER TO PLANS

> > SCALE: NONE

SPADE EDGE PLANT BED EDGE DETAIL

PERENNIAL BED PLANTING DETAIL

LANDSCAPE

Landscape Consulting & Master Planning Design Sevices

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# WAUKESHA FOOD **PANTRY**

1705 S. Prairie Avenue Waukesha, WI 53189

Issuance and Revisions:

Date	Number	Description	
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Plan Commission

Submittal

Submittal

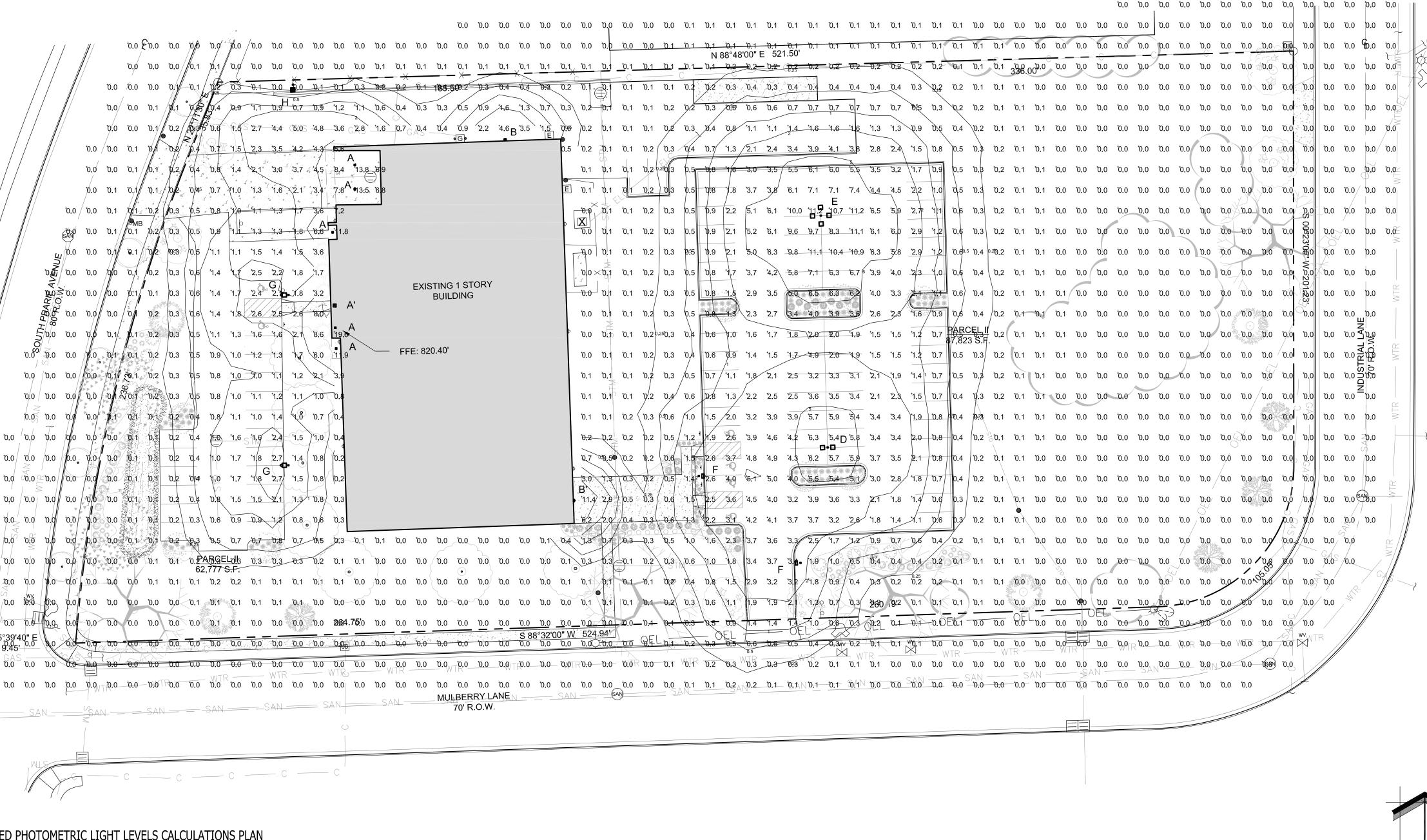
11/13/25

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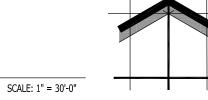
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PROPOSED LANDSCAPE PLAN, PLANTING DETAILS

Date of Drawing:	11/13/25
Scale:	As Noted
Drawn By:	MCD
Job Number:	L25-051
Sheet Number:	



PROPOSED PHOTOMETRIC LIGHT LEVELS CALCULATIONS PLAN



LUMIN	AIRE	SCHEDULE							
Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
	A A'	Exiting location 5 New Location 1	ECLS01_A5SM730 120-277V	EVOLVE CANOPY LED SOFFIT - ECLS01	LED	ECLS01_A5S M730 120-277V.ies	Absolute	1.00	39
	В В'	Exiting location 2  New Location 2	EWLS02_40AF740 120- 277V	EWLS02 WALL PACK	LEDs	EWLS02_40A F740 120-277V.ies	Absolute	1.00	27
• • • • • • • • • • • • • • • • • • •	С	0	EACL01_FA2AFN73400 120-277V WITH ELS-EAC- ABL-BLCK	EACL AREA LIGHT	LEDs	EACL01_A2AN 740 120-277V-ELS- EAC-ABL- BLCK.ies	Absolute	1.00	21
<u> </u>	D	1	WITH ELS- -EAC-ABL-BLCK	EACL AREA LIGHT	LEDs	EACL01_F4AF 750 ELS-EAC-ABL- BLCK.ies	Absolute	1.00	244
	E	1	EACL01_F4AF750 WITH ELS- -EAC-ABL-BLCK	EACL AREA LIGHT	LEDs	EACL01_F4AF 750 ELS-EAC-ABL- BLCK.ies	Absolute	1.00	488
	F	2	EACL01_C3AW740 	EACL AREA LIGHT	LEDs	EACL01_C3A W740 BL <b>@</b> s.ies	Absolute	1.00	55
Ĉ	G	2	EACL01_C4AF740 	EACL AREA LIGHT	LEDs	EACL01_C4AF 740ie s	Absolute	1.00	55
•	Н	1	EACL01_D3AW740 WITH ELS- -EAC-ABL-BLCK	EACL AREA LIGHT	LEDs	EACL01_D3A W740 ELS-EAC-ABL-	Absolute	1.00	73

STATISTICS								
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min		
Calc Zone #1	+	0.7 fc	19.6 fc	0.0 fc	N / A	N / A		

# LUMINAIRE NOTES

- FIXTURE "C" (2) IS A NEW LOCATION W/ NEW POLE MOUNTED FIXTURE (SINGLE HEAD AND TENON ). FIXTURES ARE TO BE INSTALLED ON A NEW 2'-6" TALL REINFORCED POURED CONCRETE FOUNDATION AND NEW 20'-0" SQUARE DARK BRONZE POLE .ALL PROPOSED FIXTURE HEADS ARE TO BE DARK-SKY COMPLIANT AND HAVE HARDWARE WITH IESNA FULL CUTOFF HOUSE SIDE SHIELDING WHERE REQUIRED. W/ OPTIONAL PHOTOCELL CONTROL.
- FIXTURE "D" (1) IS A NEW LOCATION W/ NEW POLE MOUNTED FIXTURES (TWIN HEAD AND TENONS AT 180 DEGREES). FIXTURES ARE TO BE INSTALLED ON A NEW 2'-6" TALL REINFORCED POURED CONCRETE FOUNDATION AND NEW 20'-0" SQUARE DARK BRONZE POLE
- .ALL PROPOSED FIXTURE HEADS ARE TO BE DARK-SKY COMPLIANT AND HAVE HARDWARE WITH IESNA FULL CUTOFF HOUSE SIDE SHIELDING WHERE REQUIRED. NEW PROPOSED POLE MOUNTED FIXTURES (HEADS AND TENONS) W/OPTIONAL PHOTOCELL CONTROL. FIXTURE "E" (1) IS A NEW LOCATION W/ NEW POLE MOUNTED FIXTURES (QUAD HEAD AND TENONS AT 180 DEGREES). FIXTURES ARE TO BE INSTALLED ON A NEW 2'-6" TALL REINFORCED POURED CONCRETE FOUNDATION AND NEW 20'-0" SQUARE DARK BRONZE POLE
- .ALL PROPOSED FIXTURE HEADS ARE TO BE DARK-SKY COMPLIANT AND HAVE HARDWARE WITH IESNA FULL CUTOFF HOUSE SIDE SHIELDING WHERE REQUIRED. W/ OPTIONAL PHOTOCELL CONTROL. FIXTURE "F" (2) IS A NEW LOCATION W/ NEW POLE MOUNTED FIXTURE (SINGLE HEAD AND TENON ). FIXTURES ARE TO BE INSTALLED ON A NEW 2'-6" TALL REINFORCED POURED CONCRETE FOUNDATION AND NEW 20'-0" SQUARE DARK BRONZE POLE . ALL PROPOSED
- FIXTURE HEADS ARE TO BE DARK-SKY COMPLIANT AND HAVE HARDWARE WITH IESNA FULL CUTOFF HOUSE SIDE SHIELDING WHERE REQUIRED. W/ OPTIONAL PHOTOCELL CONTROL. FIXTURE "G" (2) IS A NEW LOCATION W/ NEW POLE MOUNTED FIXTURE (SINGLE HEAD AND TENON ). FIXTURES ARE TO BE INSTALLED ON A NEW 2'-6" TALL REINFORCED POURED CONCRETE FOUNDATION AND NEW 20'-0" SQUARE DARK BRONZE POLE .ALL PROPOSED
- FIXTURE HEADS ARE TO BE DARK-SKY COMPLIANT AND HAVE HARDWARE WITH IESNA FULL CUTOFF HOUSE SIDE SHIELDING WHERE REQUIRED. W/ OPTIONAL PHOTOCELL CONTROL. FIXTURE "H" (1) IS A NEW LOCATION W/ NEW POLE MOUNTED FIXTURE (SINGLE HEAD AND TENON). FIXTURES ARE TO BE INSTALLED ON A NEW 2'-6" TALL REINFORCED POURED CONCRETE FOUNDATION AND NEW 20'-0" SQUARE DARK BRONZE POLE .ALL PROPOSED
- FIXTURE HEADS ARE TO BE DARK-SKY COMPLIANT AND HAVE HARDWARE WITH IESNA FULL CUTOFF HOUSE SIDE SHIELDING WHERE REQUIRED. W/ OPTIONAL PHOTOCELL CONTROL.
- 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.
- ALL NEW PROPOSED AREA LIGHT POLES SHALL BE LOCATED 3-0" FROM BACK OF CURB TO THE EDGE OR FACE OF THE REINFORCED LIGHT POLE BASE, UNLESS NOTED OTHERWISE.
- INSTALLATION CONTRACTOR TO REFER TO ELECTRICAL PLANS FOR CONDUIT ROUTING OF LIGHT POLES AND SIGNAGE LIGHTING CONTROL AND WIRING. CONTRACTOR TO REFER TO REINFORCED LIGHT POLE BASE SECTION AND DETAIL FOR FURTHER INFORMATION.
- PROPOSED POLE MOUNTED FIXTURES (HEADS AND TENONS) ARE TO HAVE A DARK BRONZE POLE (FIELD VERIFY POLE HIEGHT AND COLOR TO MATCH EXISTING) W/ OPTIONAL PHOTOCELL CONTROL.
- ALL NEW EXTERIOR FIXTURES, BOTH BUILDING MOUNTED AND POLE FIXTURES SHALL BE DESIGNED AND INSTALLED SUCH THE THE LIGHT EMITTED FROM THE LUMINARE AT AN ANGLE OF 90 DEGREES FROM VERTICAL (OR MORE) AND NO LIGHT SHALL TRESSPASS ACROSS PARCEL BOUNDARIES INTO ADJACENT LOST, BUILDINGS OR STREETS IN EXCESS OF 1.0 FOOT CANDLE OR GREATER.
- 2. ALL NEW BUILDING MOUNTED LIGHT FIXTURES ARE TO BE COORDINATED WITH THE ARCHITECTURAL ELEVATIONS FOR EXACT MOUNTING HEIGHTS AND LOCATIONS.

FOR PURPOSES OF CALCULATING THE SITE POLE LIGHTING AND PHOTOMETRIC OUTPUT LUMINAIRE WERE PLACED AT 22'-0" ABOVE FINISHED FLOOR ELEVATION.

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



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<u>Project:</u>

# WAUKESHA FOOD **PANTRY**

1705 S. Prairie Avenue Waukesha, WI 53189

Issuance and Revisions

Date	Number	Description

09/11/25

11/13/25

Plan Commission Submittal

Client Review Submittal

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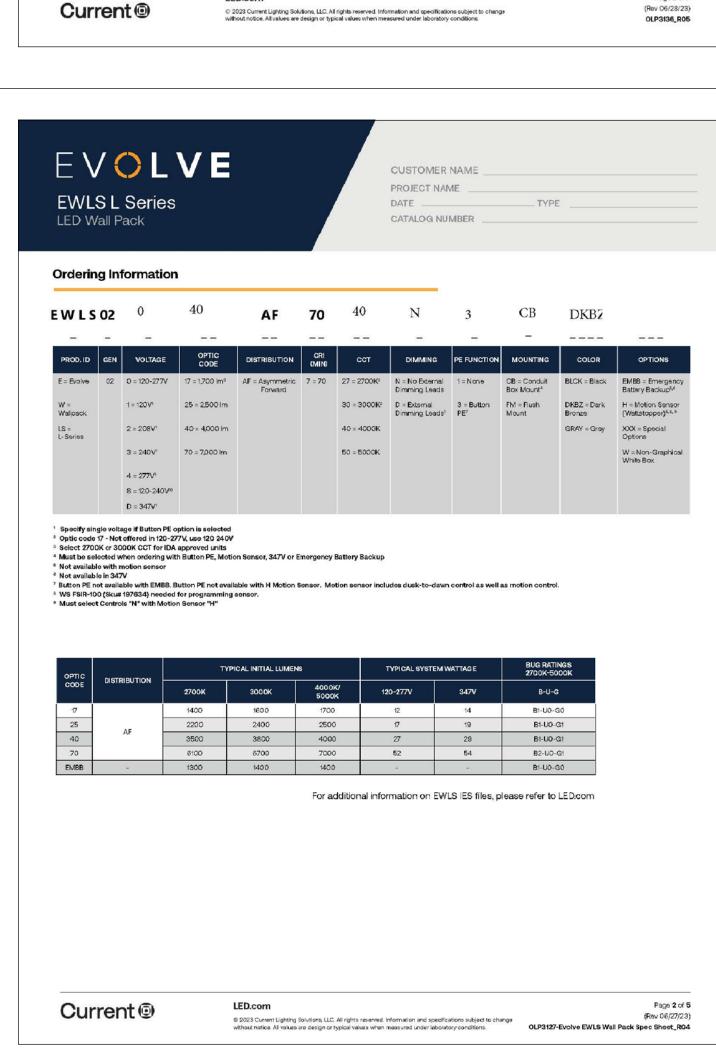
PROPOSED PHOTOMETRIC LIGHT LEVEL CALCULATIONS PLAN, GENERAL NOTES, AND LIGHT FIXTURE TABLE

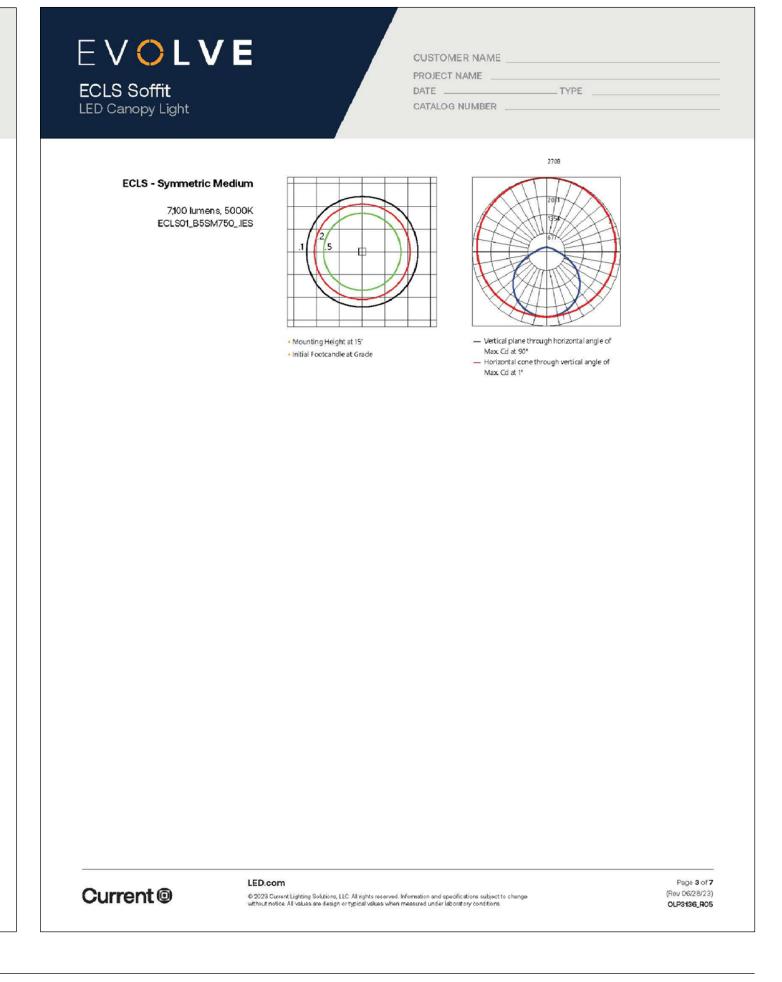
Date of Drawing:	11/13/25
Scale:	1" = 20'-0"
Drawn By:	MCD
Job Number:	L25-051

Sheet Number:

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GE EVOLVE ECLS SERIES CANOPY/SOFFIT LUMINARIES

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PROJECT NAME \_\_

CATALOG NUMBER \_\_\_\_

EWLS L Series LED Wall Pack

Battery Backup option.

CUSTOMER NAME

PROJECT NAME \_\_

CATALOG NUMBER

**ECLS Soffit** 

LED Canopy Light

The Evolve® Canopy LED Soffit (ECLS) offers energy efficiency

lumens for even light distribution and low glare. To be used for

sealed deck applications only (enclosed canopy or soffit).

**Lumen Maintenance** 

Projected Lxx per IES TM-21-11 at

Note: Projected Lxx based on LM80 (≥ 10,000 hour testing). Accepted industry tolerances

**Luminaire Ambient Temperature Factor** 

Ratings

LM-79: Testing in accordance with IESNA Standards

Controls

Sensors: Motion with Integrated Photoelectric

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

**Lumen Maintenance** 

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** 

25 1.00 50 0.97

Ratings

LM-79: Testing in accordance with IESNA Standards

Sensors: Photo Electric Sensors (PE) available

Warranty

(Rev 06/27/23)

OLP3127-Evolve EWLS Wall Pack Spec Sheet\_R04

5 Year (Standard)

Vibration: 3G per ANSI C136.31-2010

Motion Sensor

Dimming: Standard - 0-10V

3kV/1.5kA surge protection for EMBB models.

Not all product variations listed on this page are

Operating -40°C to 50°C

IBIENT TEMP (°C) INITIAL FLUX FACTOR AMBIENT TEMP (°C) INITIAL FLUX FACTOR

1.01 40 0.98

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

40

1.01

Vibration: 1.5G per Per ANSI C136.31-2010:

25 1.00 50

Operating -40°C to 50°C

Dimming: Standard - 0-10V

0.98

(Rev 06/28/23)

OLP3136\_R05

and quality of light in a sleek low-profile look and style. The ECLS features a diffused aperture which spreads the source

DATE \_\_\_\_\_

EVOLVE

Construction

Corrosion resistant polyester powder paint, minimum

Standard = Black, Dark Bronze Gray, White (RAL & custom colors available)

**Optical System** 

Lumens: 3,600 - 7,100 Distribution: Symmetric Medium

Efficacy: 119 - 138 LPW

**Electrical** 

Input Voltage: 120-277V & 347V

Power Factor: >90% at rated watts

Surge Protection: Standard Surge 6kV/3kA

Warranty

5 Year (Standard)

Construction

Housing: Aluminum die cast enclosure. Integral heat sink for maximum heat transfer

Corrosion resistant polyester powder paint,

Lens: Impact resistant tempered glass

minimum 2.0 mil thickness

Optional = Coastal Finish

Weight: 8.5lbs (4 kg)

Paint: Color: Black, Dark Bronze, Gray & White

(RAL & custom colors available)

Optical System

Lumens: 1,700 to 7,000

Efficacy: 117-148 LPW

CRI: ≥70

Input Voltage: 120-277V & 347V

Power Factor: > 90% at rated watts

Total Harmonic
Distortion: ≤ 20% at rated watts

Surge Protection

Emergency Battery Backup

3kV/1.5kA (EMBB)

\*Per ANSI C136.2-2015

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

Surge Protection 10kV/5kA (Standard)

Input Frequency: 50/60Hz

Hold-Up Time: 90 minutes @ 1,400 lumens.

Not available in 347V

Current @

Meet egress light level and uniformity requirements

Operating Temperature (for EMBB models) 0° to 40°C

Distribution: Asymmetric Forward

**Electrical** 

CCT: 2700, 3000K, 4000K, 5000K

Current @

EVOLVE

Input Frequency: 50/60Hz

tal Harmonic Distortion: <20% at rated watts

CCT: 3000K, 4000K, 5000K

Aluminum die cast enclosure. Housing: Integral heat sink for maximum heat transfer

Lens: Impact resistant tempered glass

2.0 mil thickness

Weight: 10 lbs (4.5 kg) - 12.5 lbs (5.7 kg)

EVOLVE

D = 347V1 A5 = 5,400 lm

B5 = 7,100 lm

2 Requires Dimming Option A
3 Recommended for installations within 750 feet from coast. Lead time varies, check with factory

ECLS Soffit

ECLS 01

LED Canopy Light

Ordering Information

1 Not Available with Optical Code T5

CUSTOMER NAME

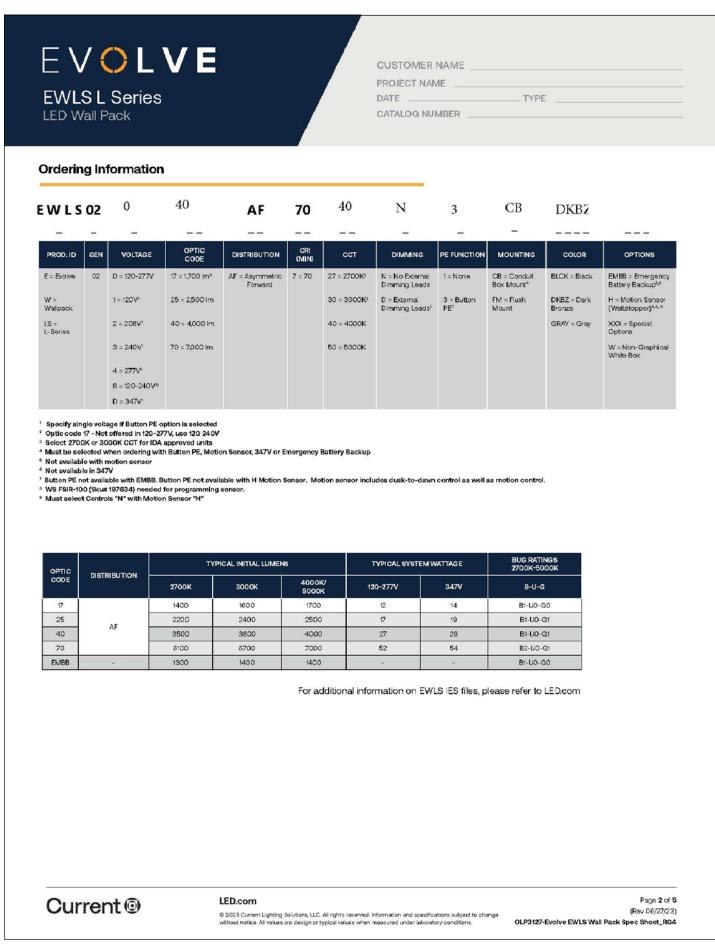
PROJECT NAME \_

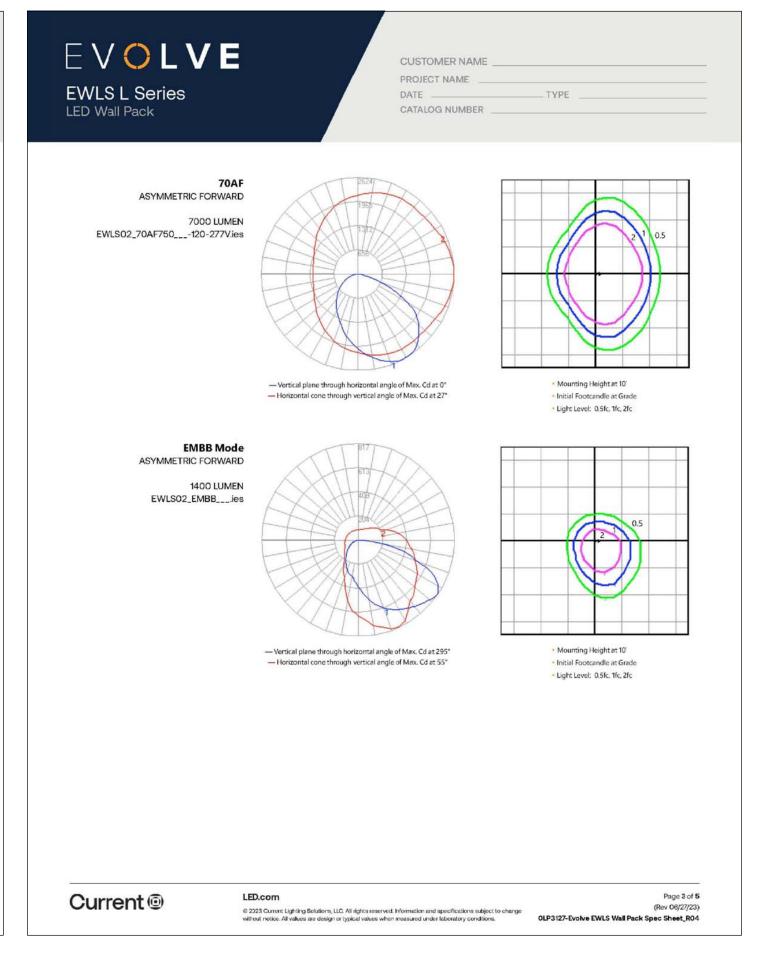
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CATALOG NUMBER \_

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

SB = Surface WHTE = White Mount w/ Beauty





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<u>Project:</u>

# WAUKESHA FOOI **PANTRY**

1705 S. Prairie Avenue Waukesha, WI 53189

Issuance and Revisions:

Date Number Description	) —
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09/11/25

Client Review Submittal

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Sheet Title:

Sheet Number:

PROPOSED LIGHT FIXTURES

11/13/25
NONE
MCD
L25-051



Waukesha, WI 53189

<u>Project:</u>

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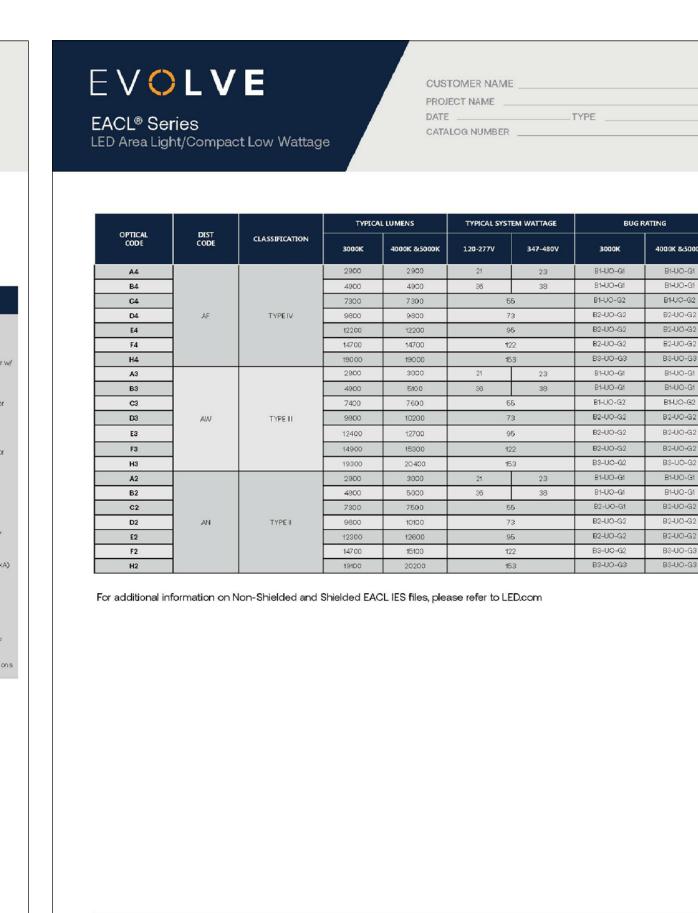
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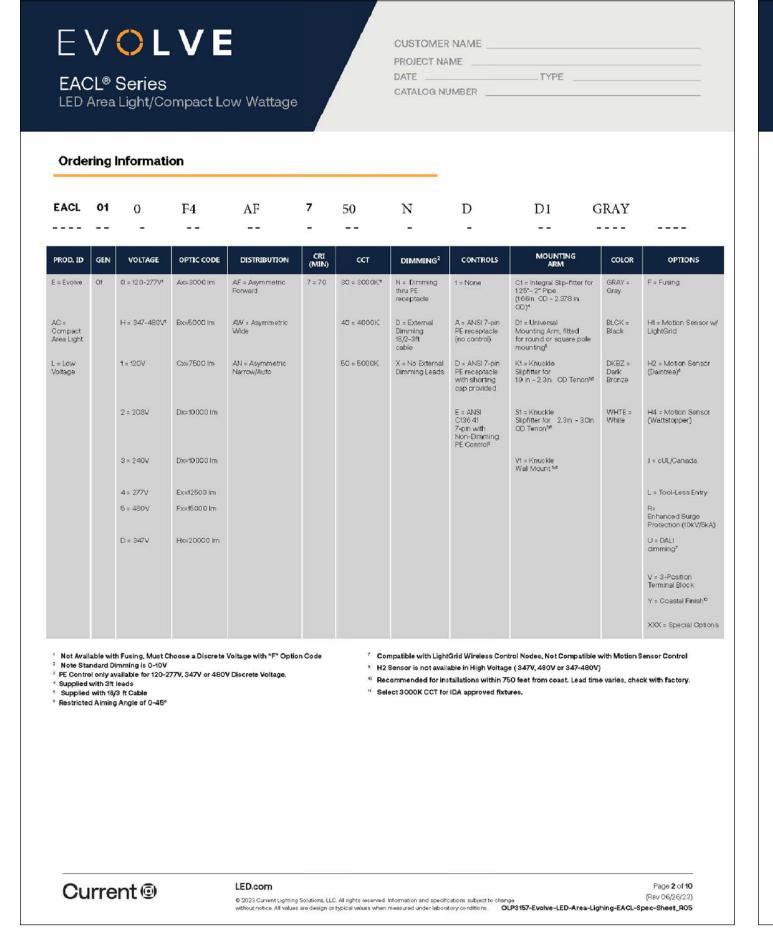
Sheet Title:

PROPOSED SITE LIGHT FIXTURES

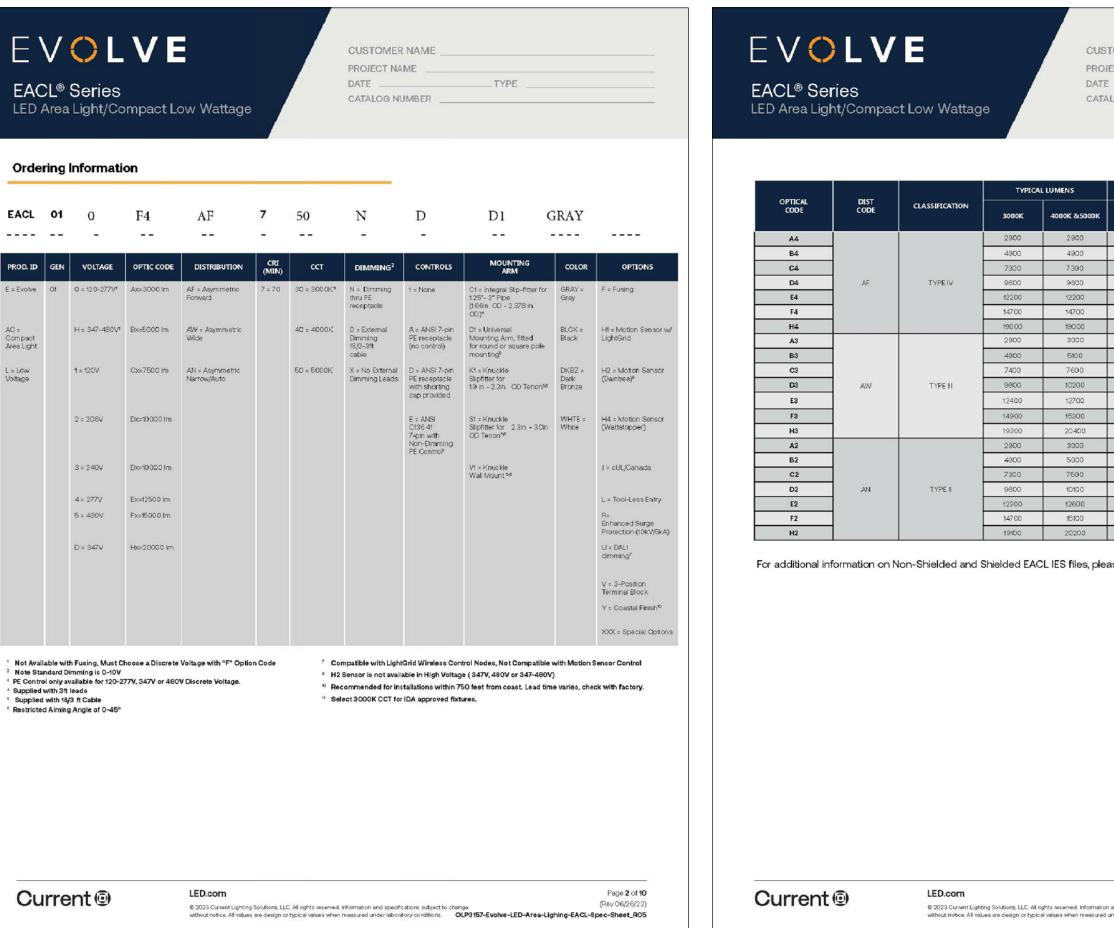
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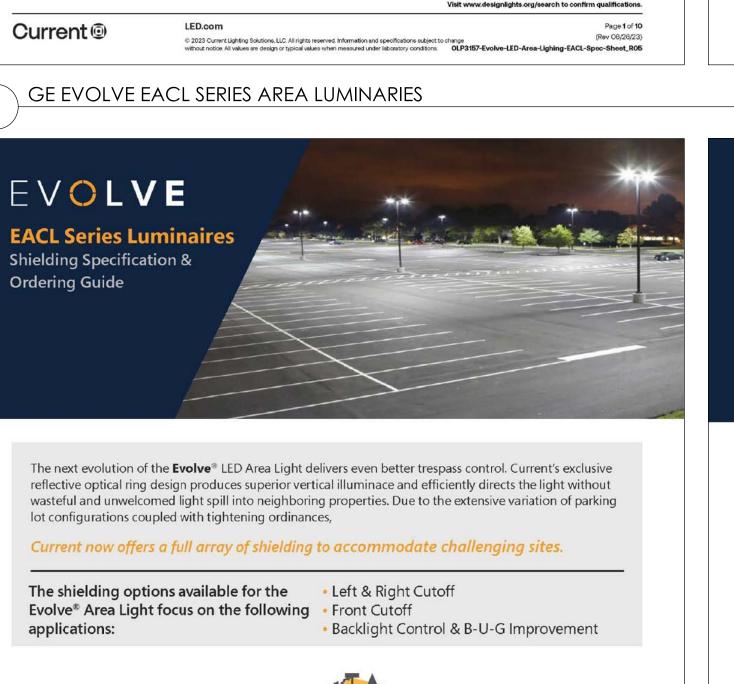
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CUSTOMER NAME \_

CATALOG NUMBER

EACL® Series

Current's EAL Series of Area Light

A2, A3, A4, B2, B3, B4,

C2, C3, C4D2, D3, D4,

E2, E3, E4, F2, F3, F4

LED Area Light/Compact Low Wattage

Luminaires offer a wide range of optical patterns, color emperatures, lumen packages, and mounting configurations

to optimize area light applications, as well as provide

versatility in lighting design within the same form factor.

**Lumen Maintenance** 

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

Note: Projected Lxx based on LM80 (≥ 10,000 hour testing). Accepted Industry tolerances apply to

**Luminaire Ambient Temperature Factor** 

25 1.00 50 0.97

Vibration: 3G vibration per ANSI C136.31-2018

LM-79: Testing in accordance with IESNA Standards

Controls

Standard - 0-10V Dimming: Optional - DALI (Option U)

Sensors: Photo Electric Sensors (PE) available LightGrid and Daintree Compatible

Operating -40°C to 50°C

**H2,H3, H4** L97 L96 L96

1.01 40 0.98

LXX(10K) @ HOURS

PROJECT NAME

DATE \_\_\_\_

EVOLVE

Construction

maximum heat transfer

Paint: Standard = Black, Dark Bronze Gray, White

(RAL & custom colors available)

Optional coastal finish available.

Weight: 18 lbs (8.16 kg) Max depending on configuration

Optical System

Lumens: 2,900 - 20,400

Efficacy: 123 - 143 LPW

**Electrical** 

Input Voltage: 120-277V & 347-480V

Power Factor: > 90% at rated watts

Warranty

5 Year (Standard)

Current @

Ordering Guide

applications:

Total Harmonic < 20% at rated watts

CRI: ≥70

Input Frequency: 50/60Hz

Distribution: Asymmetric Forward Type IV

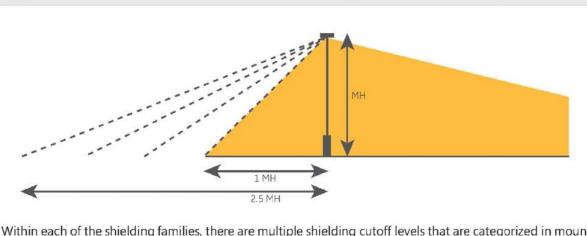
CCT: 3000K, 4000K, 5000K

Asymmetric Wide Type III Asymmetric Narrow/Auto Type II

2.0 mil thickness

Die-cast aluminum housing with integral heat sink for

Corrosion resistant polyester powder paint, minimum



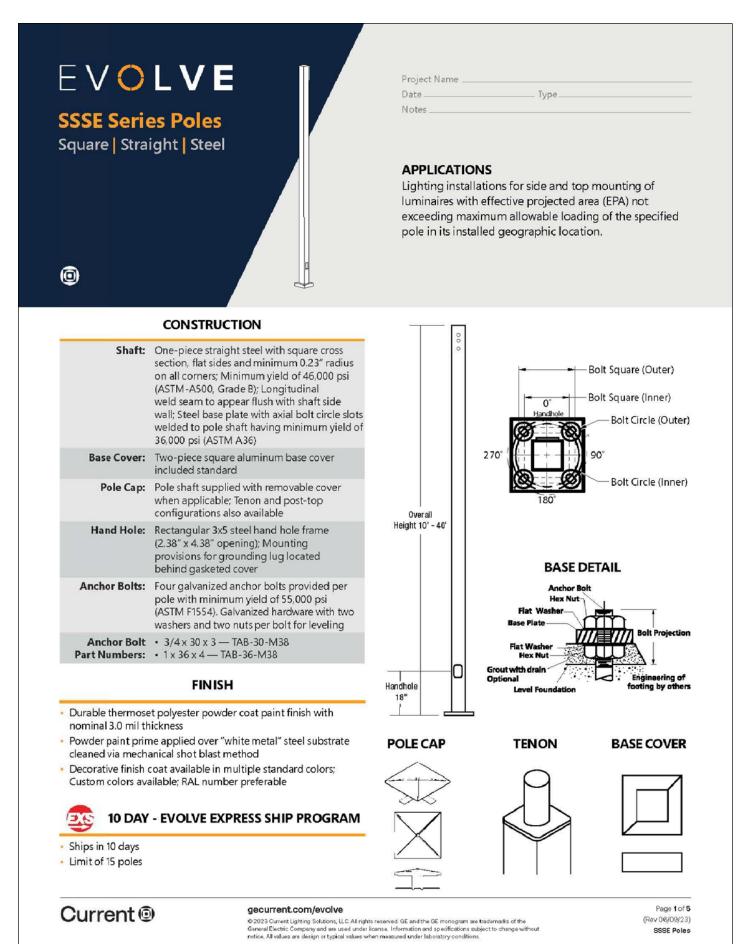
Within each of the shielding families, there are multiple shielding cutoff levels that are categorized in mounting height (MH) increments. Current accommodates cutoff distance from the pole from 1MH to 2.5 MH in 0.5 MH increments. The shields that are listed are for the most common applications. Please contact the manufacturer if your need is not listed.

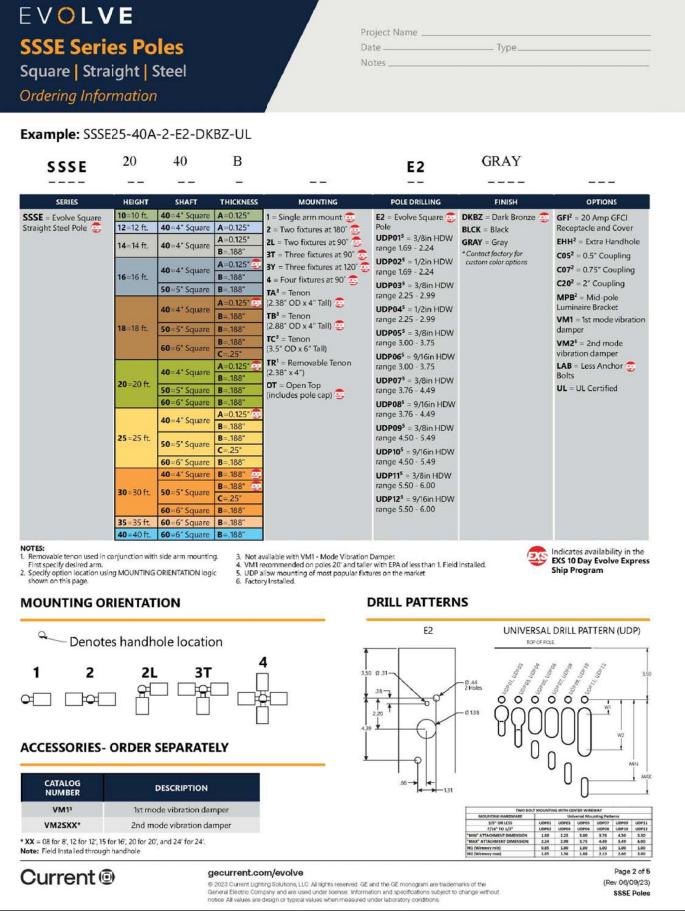
All shields can be installed easily in the field. The next evolution of the Evolve® LED Area Light and shielding

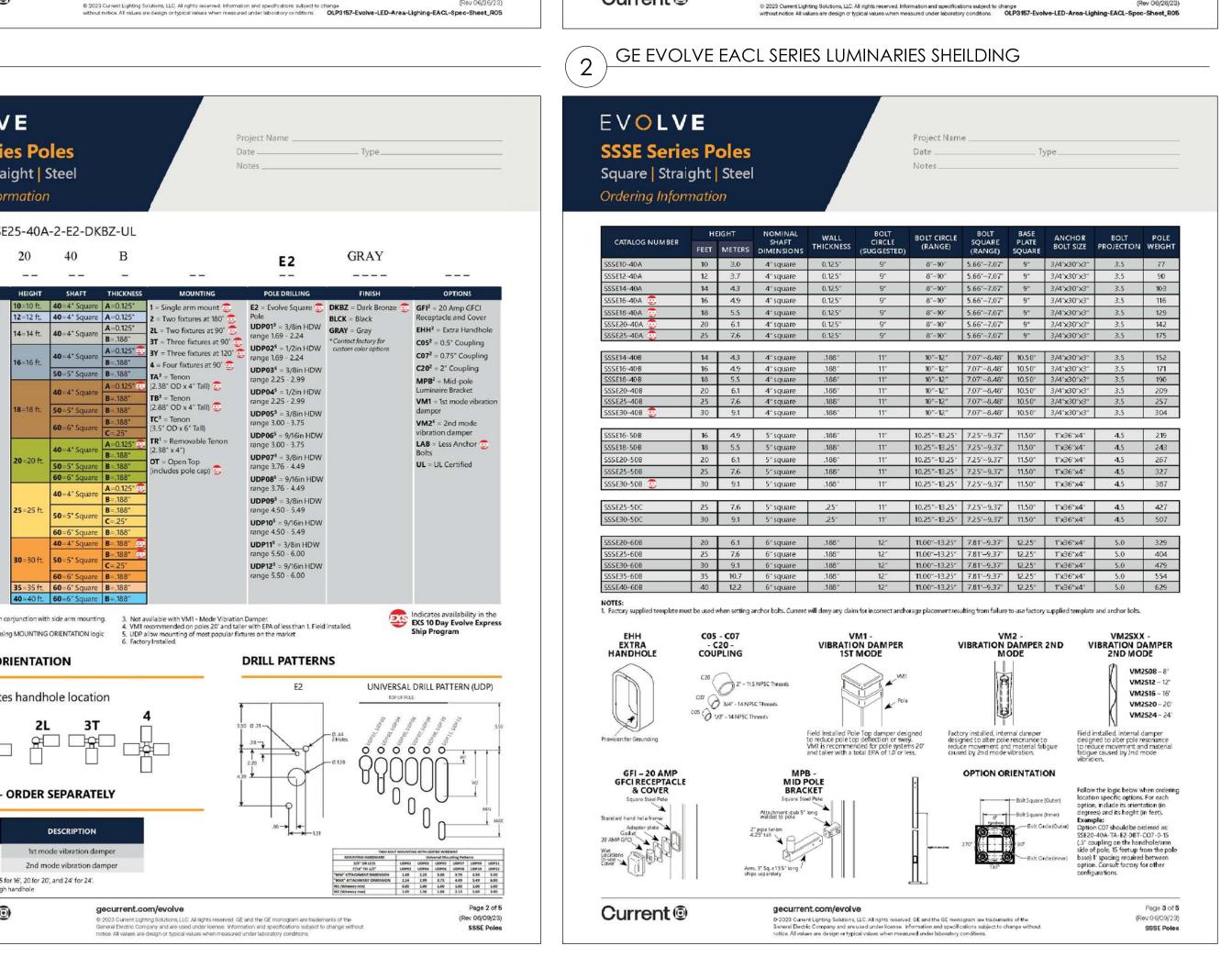
options will help you meet any parking lot challenge.

Current @

GE EVOLVE EACL SERIES LUMINARIES SHEILDING







EVOLVE

LED Area Light/Compact Low Wattage

PE Accessories (To Be Order Separately)

WANSI - 480

PED-347-LED-7

**Back Light Shied** 

Current @

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(Rev 06/26/23)

93029239 PED-480-LED-7 ANSI C136.41 Dimming PE, 480V

ANSI 136.41 Dimming PE Danitree Enable, 312-530V

ANSI C136.41 Dimming PE, 120-

ANSI C136.41 Dimming PE, 347V

EACL® Series

CUSTOMER NAME

CATALOG NUMBER \_

STANDARD 480V

STANDARD 347V

Page 9 of 10

(Rev 06/26/23)

PEC5TL

73251 SCCL-PECTL Shorting cap

80436 PECDTL

PROJECT NAME

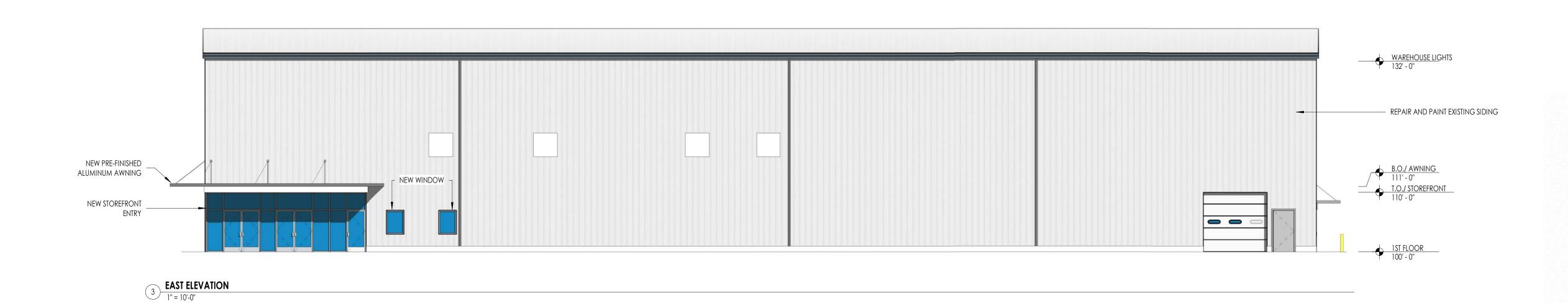
DATE \_\_\_\_

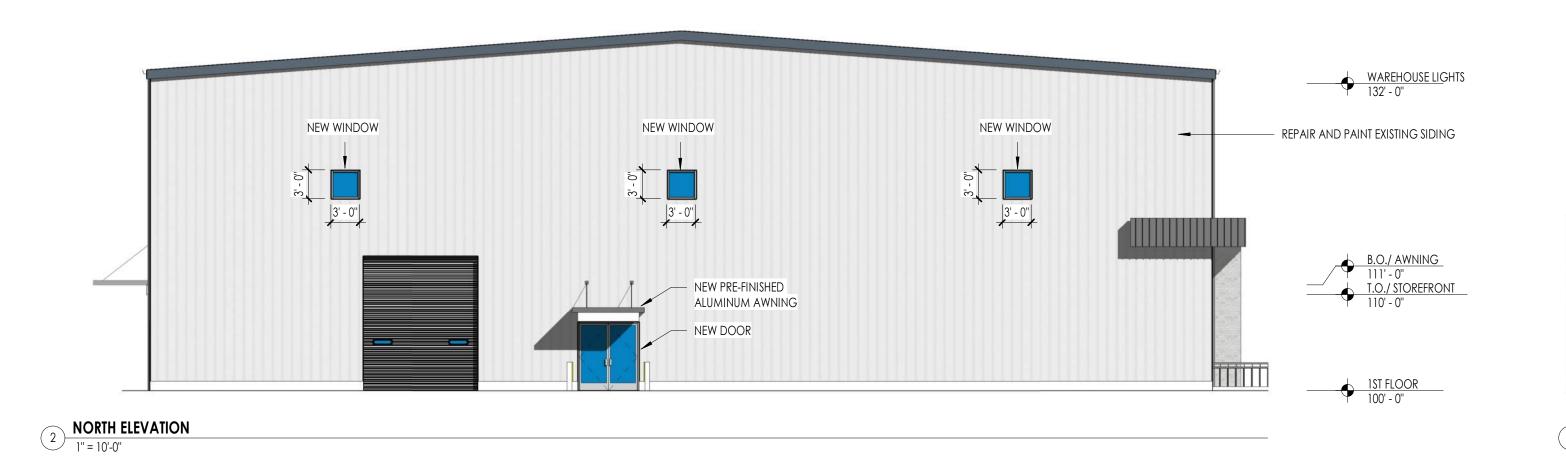
GE EVOLVE SSSE SERIES POLES

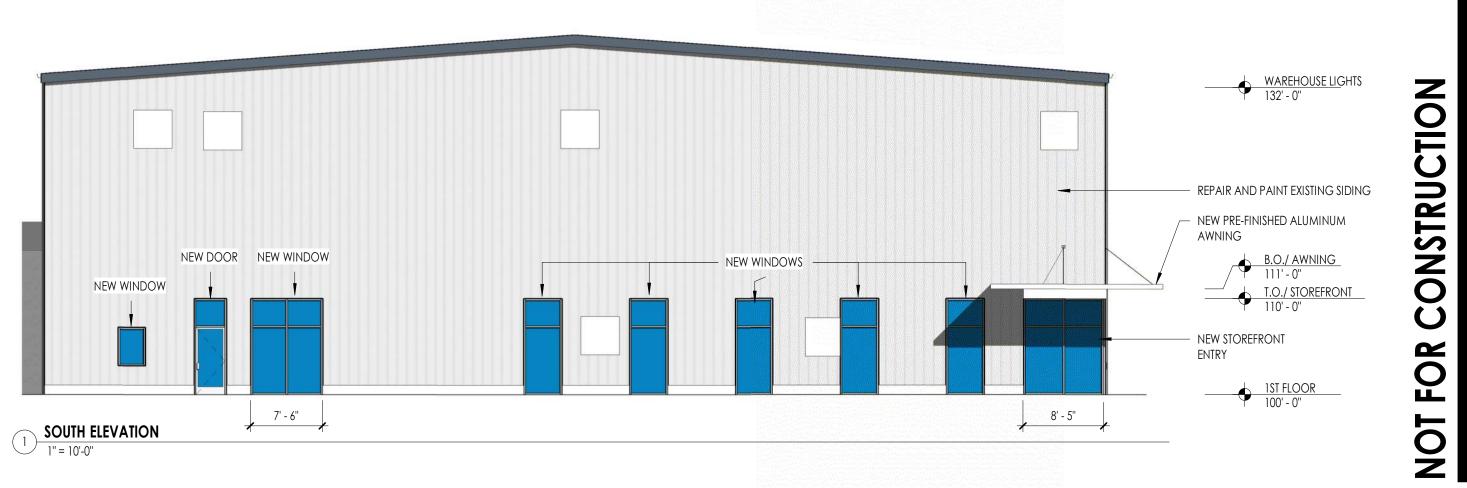
(Rev 04/26/23)











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OOD PANTRY OF WAUKESHA

ISSUANCE & REVISIONS 9/12/2025 PRELIMINARY DESIGN

CONSTRUCTION 8250051 07.31.2025

EXTERIOR ELEVATIONS

8250051 07.31.2025

RENDERINGS

AR1.01

NOT FOR



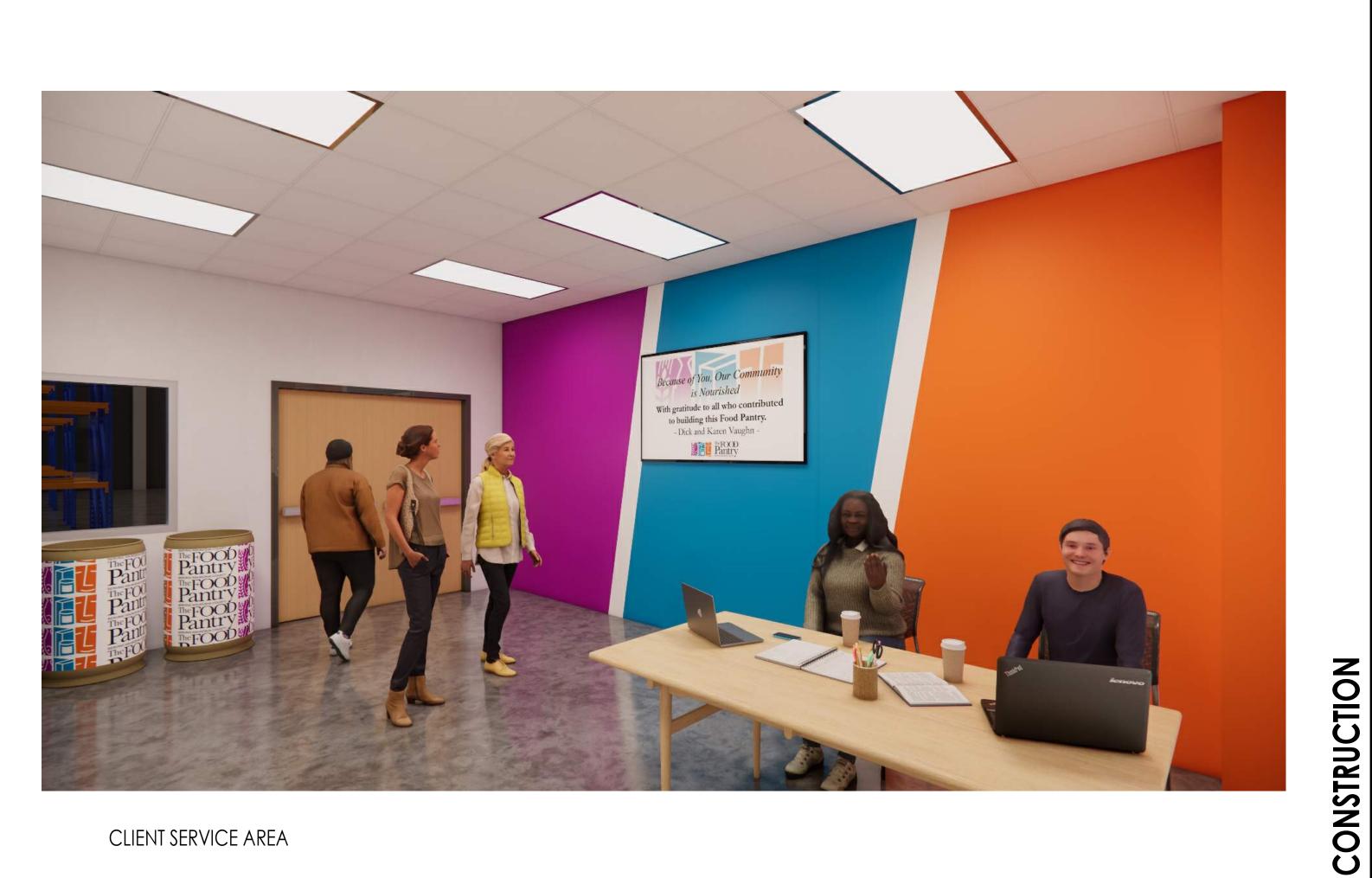
MAIN ENTRANCE



VESTIBULE ENTRANCE



STAFF & VOLUNTEER ENTRANCE



CLIENT SERVICE AREA