

CITY OF LA CROSSE COMMERCIAL DESIGN REVIEW - FINAL REVIEW

BETHANY CHURCH

3936 COUNTY ROAD B
LA CROSSE



FINAL REVIEW PACKET INCLUDES:

- DRAWINGS FROM PARAGON
- EXISTING CONDITIONS MAP
- DEMOLITION PLAN
- SITE PLAN
- GRADING PLAN
- EROSION CONTROL PLAN
- UTILITY PLAN
- DETAILS
- LANDSCAPE PLAN
- DRAWINGS DESIGN-BUILD ELECTRICAL - DSG
- EXTERIOR LIGHTING PLAN
- EXTERIOR LIGHT TECHNICAL SPECIFICATION SHEETS
- DRAWINGS FROM HSR
- FIRST FLOOR PLAN
- EXTERIOR ELEVATIONS
- EXTERIOR RENDERS

CONCERNS FROM PRELIMINARY REVIEW ADDRESSED:

ADA PARKING STALL LOCATION

THE COMMITTEE ASKED WHETHER THE ADA PARKING STALLS SHOULD BE RELOCATED. SINCE THE CHURCH INTENDS TO KEEP THE CURRENT MAIN ENTRANCE AS THE PRIMARY ENTRANCE TO THE BUILDING, THE EXISTING ADA STALLS REMAIN THE CLOSEST ACCESSIBLE PARKING SPACES TO THAT ENTRANCE. FOR THIS REASON, WE ARE PROPOSING TO KEEP THE ADA STALLS IN THEIR CURRENT LOCATION.

STAIRS AT THE NEW ENTRANCE

THE COMMITTEE SUGGESTED CONSIDERING THE REMOVAL OF THE STAIRS AT THE NEW ENTRANCE. DUE TO THE SIGNIFICANT ELEVATION DIFFERENCE BETWEEN THE FINISHED FLOOR ELEVATION AND THE EXISTING CURB ELEVATION, ELIMINATING THE STAIRS IS NOT FEASIBLE. AN ACCESSIBLE ROUTE WILL BE PROVIDED FROM THE NEW ENTRANCE THAT CONNECTS TO THE CURB RAMP LOCATED TO THE SOUTH. ADDITIONALLY, IT IS OUR UNDERSTANDING THAT THE CHURCH PREFERS TO DISCOURAGE THE USE OF THIS ENTRANCE AS A DROP-OFF LOCATION.

DROP-OFF AREA MINIMUM WIDTH

THE DROP-OFF APPROACH AND EXIT ARE BOTH EXISTING PAVEMENT AREAS. THE PROPOSED DESIGN CONTINUES THE EXISTING PAVEMENT WIDTH WHERE THE NEW SIDEWALK IS BEING ADDED. THIS DROP-OFF AREA IS CURRENTLY SIGNED AS ONE-WAY TRAFFIC, AND IT WILL REMAIN ONE-WAY IN THE PROPOSED DESIGN.



Consultant:



Environmental Design & Consulting
CIVIL ENGINEERING LANDSCAPE ARCHITECTURE SURVEYING
833 COPOLAND AVENUE, LA CROSSE, WI 54601
TEL: 608.781.3110 FAX: 608.781.3187 Paragon-Logo-2012

**BETHANY CHURCH
ADDITION AND RENOVATION
EXISTING CONDITIONS MAP**

Project Title:
Project Location: 3935 COUNTY ROAD B
LA CROSSE, WI 54636

Project Number: 25032

Project Date:

Drawn By: C.G.

Key Plan:

**REVIEW
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CONSTRUCTION**

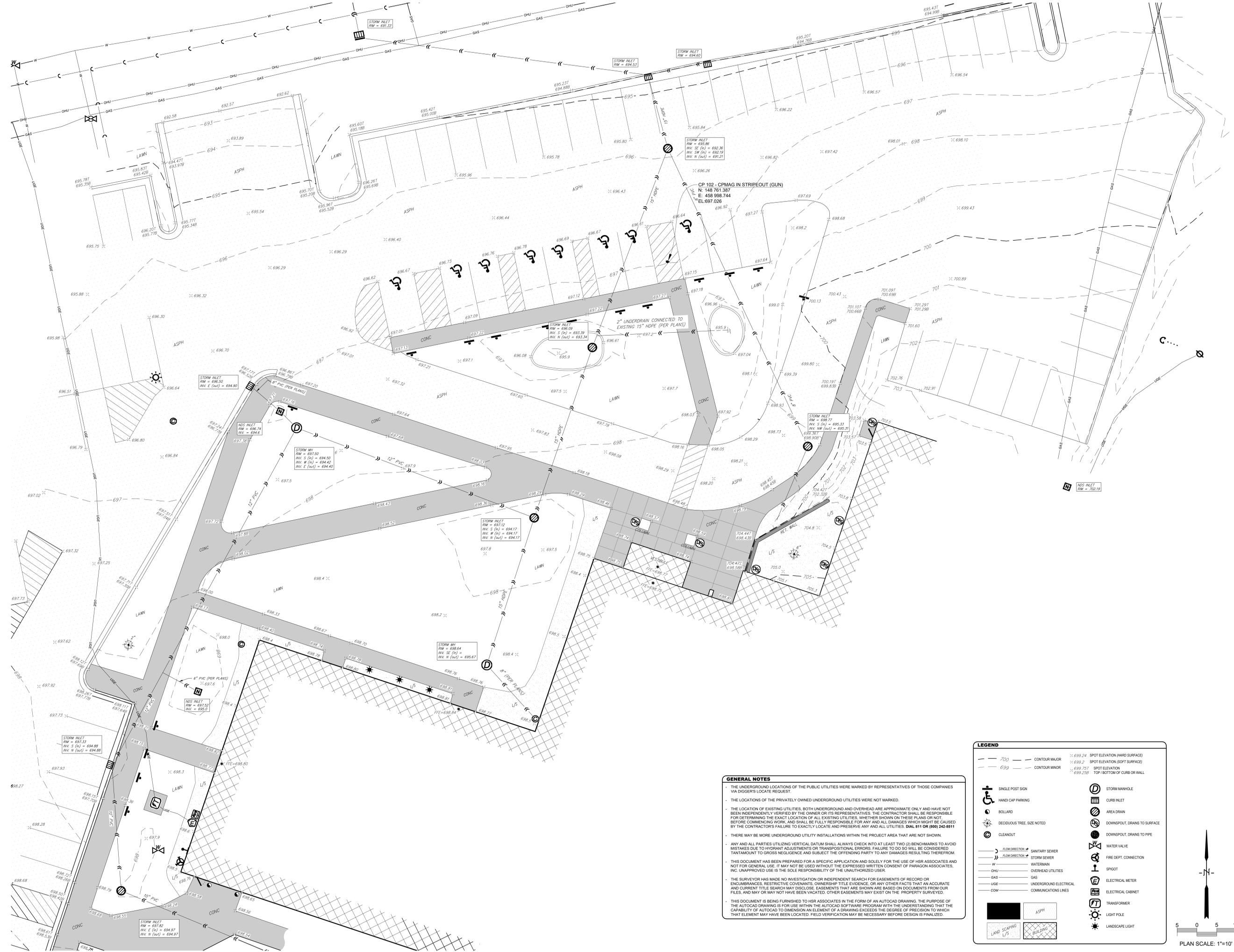
Revisions:

No.	Description	Date

Graphic Scale:
1" = 10'

Last Update: 03/05/2026

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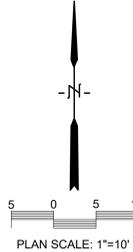


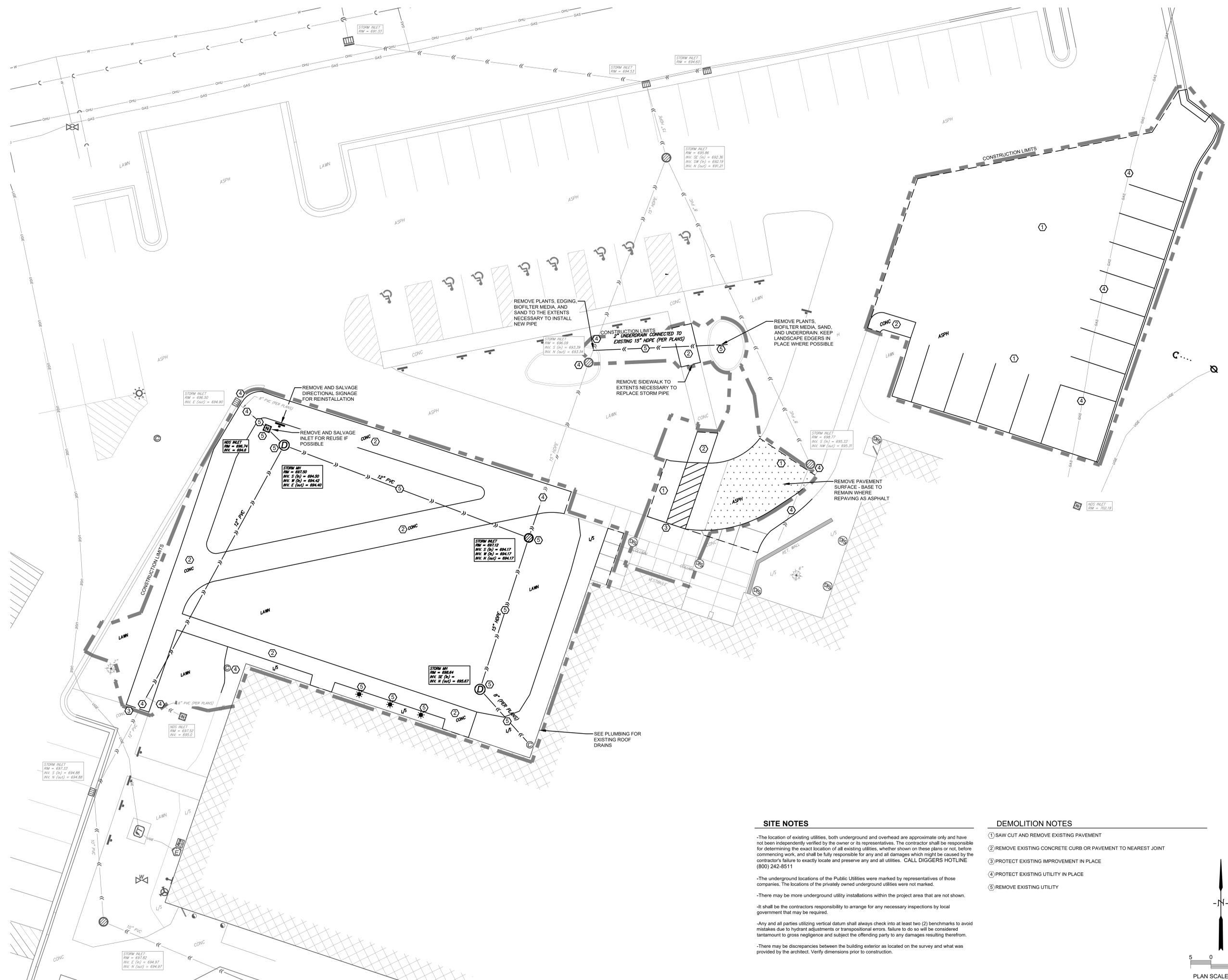
GENERAL NOTES

- THE UNDERGROUND LOCATIONS OF THE PUBLIC UTILITIES WERE MARKED BY REPRESENTATIVES OF THOSE COMPANIES VIA DIGGERS LOCATE REQUEST.
- THE LOCATIONS OF THE PRIVATELY OWNED UNDERGROUND UTILITIES WERE NOT MARKED.
- THE LOCATION OF EXISTING UTILITIES, BOTH UNDERGROUND AND OVERHEAD ARE APPROXIMATE ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THESE PLANS OR NOT, BEFORE COMMENCING WORK, AND SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE CAUSED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UTILITIES. DIAL 811 OR (800) 242-8811
- THERE MAY BE MORE UNDERGROUND UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.
- ANY AND ALL PARTIES UTILIZING VERTICAL DATUM SHALL ALWAYS CHECK INTO AT LEAST TWO (2) BENCHMARKS TO AVOID MISTAKES DUE TO HYDRANT ADJUSTMENTS OR TRANPOSITIONAL ERRORS. FAILURE TO DO SO WILL BE CONSIDERED TANTAMOUNT TO GROSS NEGLIGENCE AND SUBJECT THE OFFENDING PARTY TO ANY DAMAGES RESULTING THEREFROM.
- THIS DOCUMENT HAS BEEN PREPARED FOR A SPECIFIC APPLICATION AND SOLELY FOR THE USE OF HSR ASSOCIATES AND NOT FOR GENERAL USE. IT MAY NOT BE USED WITHOUT THE EXPRESSED WRITTEN CONSENT OF PARAGON ASSOCIATES, INC. UNAPPROVED USE IS THE SOLE RESPONSIBILITY OF THE UNAUTHORIZED USER.
- THE SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD OR ENCUMBRANCES. RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE, OR ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE. EASEMENTS THAT ARE SHOWN ARE BASED ON DOCUMENTS FROM OUR FILES, AND MAY OR MAY NOT HAVE BEEN VACATED. OTHER EASEMENTS MAY EXIST ON THE PROPERTY SURVEYED.
- THIS DOCUMENT IS BEING FURNISHED TO HSR ASSOCIATES IN THE FORM OF AN AUTOCAD DRAWING. THE PURPOSE OF THE AUTOCAD DRAWING IS FOR USE WITHIN THE AUTOCAD SOFTWARE PROGRAM WITH THE UNDERSTANDING THAT THE CAPABILITY OF AUTOCAD TO DIMENSION AN ELEMENT OF A DRAWING EXCEEDS THE DEGREE OF PRECISION TO WHICH THAT ELEMENT MAY HAVE BEEN LOCATED. FIELD VERIFICATION MAY BE NECESSARY BEFORE DESIGN IS FINALIZED.

LEGEND

700	CONTOUR MAJOR	699.24	SPOT ELEVATION (HARD SURFACE)
699	CONTOUR MINOR	699.2	SPOT ELEVATION (SOFT SURFACE)
		699.25	SPOT ELEVATION (TOP/BOTTOM OF CURB OR WALL)
		699.259	
Single Post Sign	Handicap Parking	Storm Manhole	Storm Manhole
Bollard	Deciduous Tree, Site Noted	Area Drain	Downspout, Drains to Surface
Cleanout		Downspout, Drains to Pipe	Water Valve
Flow Direction - Sanitary Sewer	Flow Direction - Storm Sewer	Fire Dept. Connection	Spigot
Watermain	Overhead Utilities	Electrical Meter	Transformer
Gas	Gas	Electrical Cabinet	Light Pole
Underground Electrical	Communications Lines	Landscape Light	
ASPH	ASPH		
LAND SCAPING	BUILDING		





Consultant:



Environmental Design & Consulting
CIVIL ENGINEERING, LANDSCAPE ARCHITECTURE, SURVEYING
833 COPLAND AVENUE, LA CROSSE, WI 54601
TEL: 608.781.3110 FAX: 608.781.3187 Paragon@hsra.com

**BETHANY CHURCH
ADDITION AND RENOVATION
DEMOLITION PLAN**

Project Title: BETHANY CHURCH
ADDITION AND RENOVATION
DEMOLITION PLAN
Project Location: 3936 COUNTY ROAD B
LA CROSSE, WI 54636

HSR Project Number: 25032

Project Date:

Drawn By: C.G.

Key Plan:

**REVIEW
NOT FOR
CONSTRUCTION**

Revisions:

No.	Description	Date

Graphic Scale: 1" = 10'

Last Update: 03/05/2026

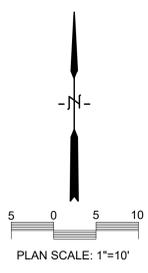
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SITE NOTES

- The location of existing utilities, both underground and overhead are approximate only and have not been independently verified by the owner or its representatives. The contractor shall be responsible for determining the exact location of all existing utilities, whether shown on these plans or not, before commencing work, and shall be fully responsible for any and all damages which might be caused by the contractor's failure to exactly locate and preserve any and all utilities. CALL DIGGERS HOTLINE (800) 242-8511
- The underground locations of the Public Utilities were marked by representatives of those companies. The locations of the privately owned underground utilities were not marked.
- There may be more underground utility installations within the project area that are not shown.
- It shall be the contractor's responsibility to arrange for any necessary inspections by local government that may be required.
- Any and all parties utilizing vertical datum shall always check into at least two (2) benchmarks to avoid mistakes due to hydrant adjustments or transpositional errors. Failure to do so will be considered tantamount to gross negligence and subject the offending party to any damages resulting therefrom.
- There may be discrepancies between the building exterior as located on the survey and what was provided by the architect. Verify dimensions prior to construction.

DEMOLITION NOTES

- 1 SAW CUT AND REMOVE EXISTING PAVEMENT
- 2 REMOVE EXISTING CONCRETE CURB OR PAVEMENT TO NEAREST JOINT
- 3 PROTECT EXISTING IMPROVEMENT IN PLACE
- 4 PROTECT EXISTING UTILITY IN PLACE
- 5 REMOVE EXISTING UTILITY





Consultant:



BETHANY CHURCH
ADDITION AND RENOVATION

Project Location: 3936 COUNTY ROAD B
LA CROSSE, WI 54636

SITE PLAN

Project Title:
HSR Project Number: 25032

Project Date:

Drawn By: C.G.

Key Plan:

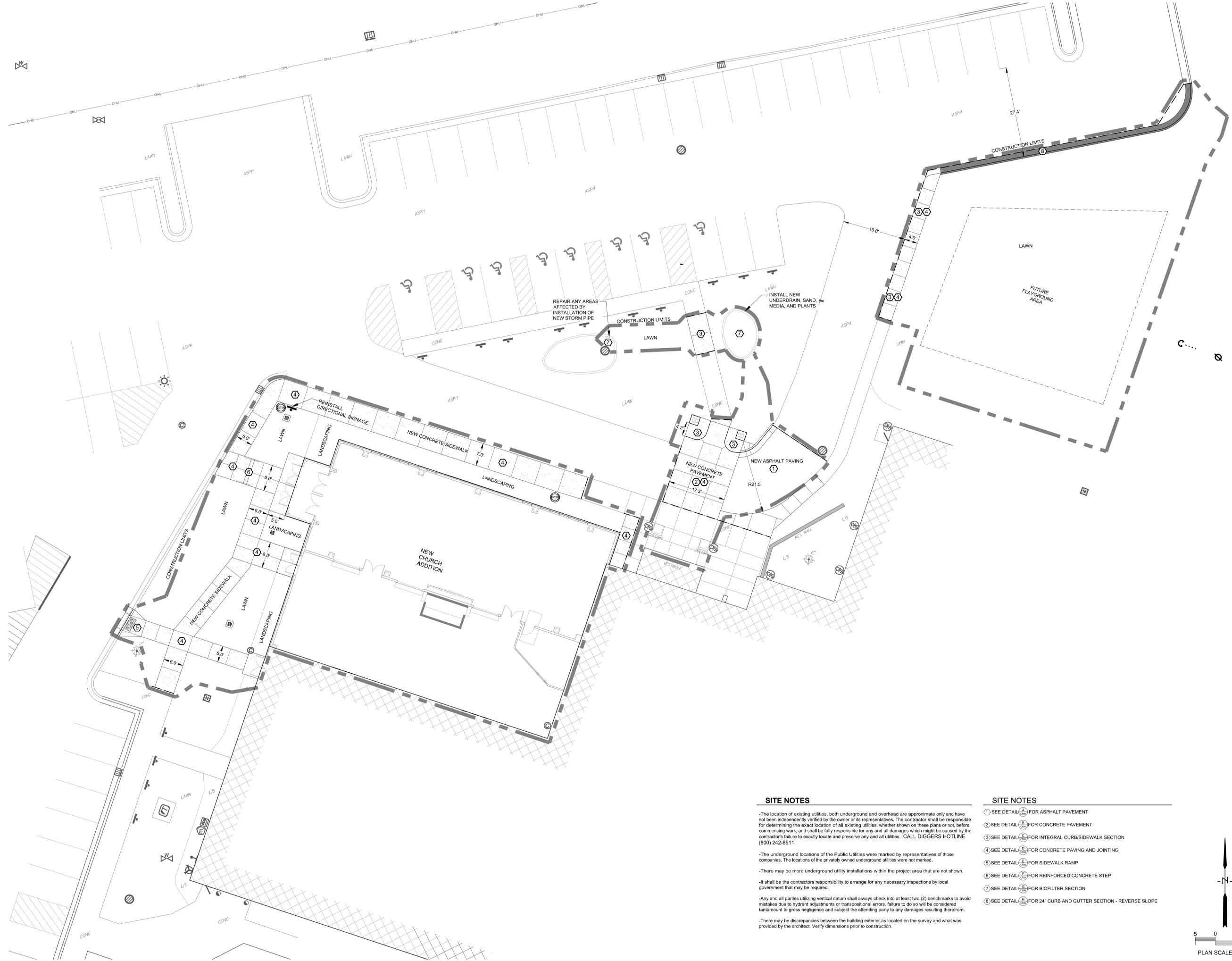
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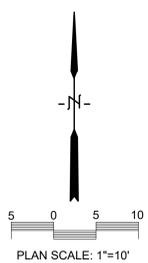


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- There may be discrepancies between the building exterior as located on the survey and what was provided by the architect. Verify dimensions prior to construction.

SITE NOTES

- ① SEE DETAIL (A) FOR ASPHALT PAVEMENT
- ② SEE DETAIL (B) FOR CONCRETE PAVEMENT
- ③ SEE DETAIL (C) FOR INTEGRAL CURB/SIDEWALK SECTION
- ④ SEE DETAIL (D) FOR CONCRETE PAVING AND JOINTING
- ⑤ SEE DETAIL (E) FOR SIDEWALK RAMP
- ⑥ SEE DETAIL (F) FOR REINFORCED CONCRETE STEP
- ⑦ SEE DETAIL (G) FOR BIOFILTER SECTION
- ⑧ SEE DETAIL (H) FOR 24" CURB AND GUTTER SECTION - REVERSE SLOPE





Consultant:



Environmental Design & Consulting
Civil Engineering, Landscape Architecture, Surveying
833 CAMPBELL AVENUE, LA CROSSE, WI 54601
Tel: 608.781.3110 Fax: 608.781.3187 Paragon@hsr.com

**BETHANY CHURCH
ADDITION AND RENOVATION
GRADING PLAN**

Project Title: BETHANY CHURCH ADDITION AND RENOVATION GRADING PLAN
Project Location: 3936 COUNTY ROAD B LA CROSSE, WI 54636

HSR Project Number: 25032

Project Date: [Blank]

Drawn By: C.G.

Key Plan: [Blank]

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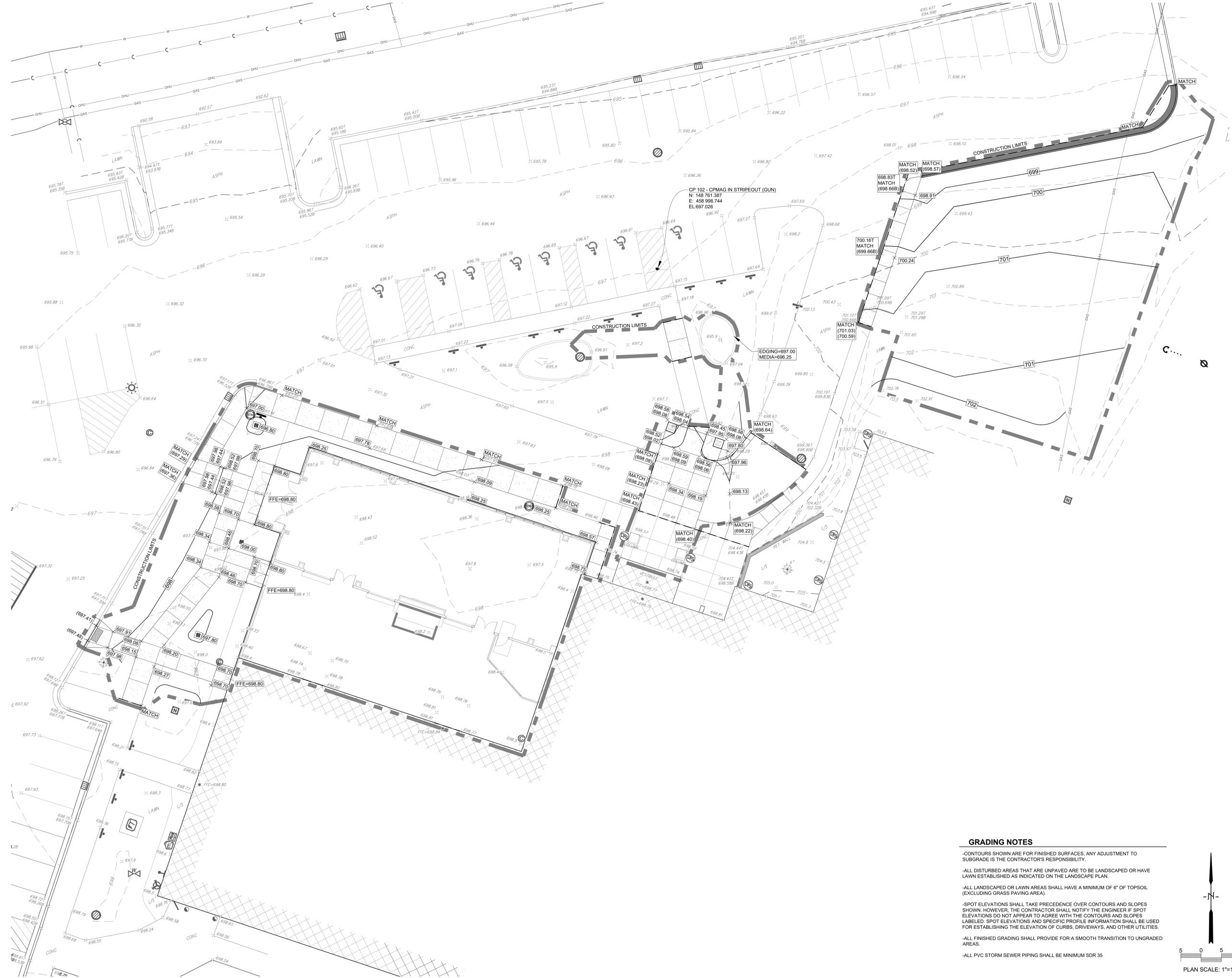
Revisions:

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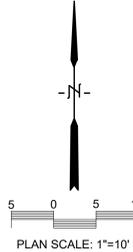
Graphic Scale: 1" = 10'

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- GRADING NOTES**
- CONTOURS SHOWN ARE FOR FINISHED SURFACES. ANY ADJUSTMENT TO SUBGRADE IS THE CONTRACTOR'S RESPONSIBILITY.
 - ALL DISTURBED AREAS THAT ARE UNPAVED ARE TO BE LANDSCAPED OR HAVE LAWN ESTABLISHED AS INDICATED ON THE LANDSCAPE PLAN.
 - ALL LANDSCAPED OR LAWN AREAS SHALL HAVE A MINIMUM OF 6" OF TOPSOIL (EXCLUDING GRASS PAVING AREA).
 - SPOT ELEVATIONS SHALL TAKE PRECEDENCE OVER CONTOURS AND SLOPES SHOWN. HOWEVER, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IF SPOT ELEVATIONS DO NOT APPEAR TO AGREE WITH THE CONTOURS AND SLOPES. LABELLED SPOT ELEVATIONS AND SPECIFIC PROFILE INFORMATION SHALL BE USED FOR ESTABLISHING THE ELEVATION OF CURBS, DRIVEWAYS, AND OTHER UTILITIES.
 - ALL FINISHED GRADING SHALL PROVIDE FOR A SMOOTH TRANSITION TO UNGRADED AREAS.
 - ALL PVC STORM SEWER PIPING SHALL BE MINIMUM SDR 35



PLAN SCALE: 1"=10'



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CIVIL ENGINEERING LANDSCAPE ARCHITECTURE SURVEYING
833 COMPELLO AVENUE, LA CROSSE, WI 54601
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Project Title:
**BETHANY CHURCH
ADDITION AND RENOVATION**

Project Location:
3936 COUNTY ROAD B
LA CROSSE, WI 54636

Sheet Title:
EROSION CONTROL PLAN

HSR Project Number:
25032

Project Date:

Drawn By:
C.G.

Key Plan:

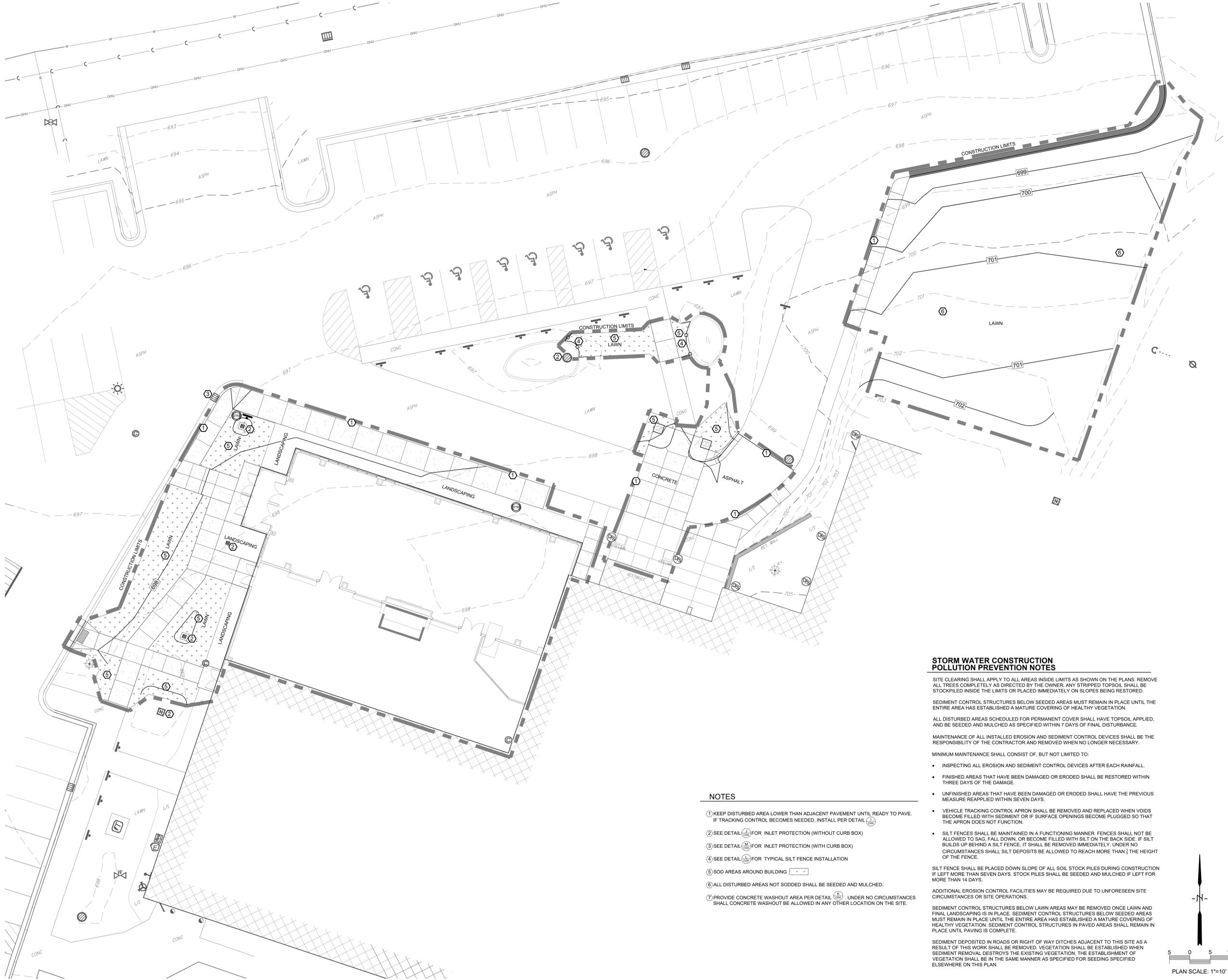
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**STORM WATER CONSTRUCTION
POLLUTION PREVENTION NOTES**

SITE CLEARING SHALL APPLY TO ALL AREAS INSIDE LIMITS AS SHOWN ON THE PLANS. REMOVE ALL TREES COMPLETELY AS DIRECTED BY THE OWNER. ANY STRIPPED TOPSOIL SHALL BE STOCKPILED INSIDE THE LIMITS OR PLACED IMMEDIATELY ON SLOPES BEING RESTORED.

SEDIMENT CONTROL STRUCTURES BELOW SEEDED AREAS MUST REMAIN IN PLACE UNTIL THE ENTIRE AREA HAS ESTABLISHED A MATURE COVERING OF HEALTHY VEGETATION.

ALL DISTURBED AREAS SCHEDULED FOR PERMANENT COVER SHALL HAVE TOPSOIL APPLIED, AND BE SEEDED AND MULCHED AS SPECIFIED WITHIN 7 DAYS OF FINAL DISTURBANCE.

MAINTENANCE OF ALL INSTALLED EROSION AND SEDIMENT CONTROL DEVICES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND REMOVED WHEN NO LONGER NECESSARY.

MINIMUM MAINTENANCE SHALL CONSIST OF, BUT NOT LIMITED TO:

- INSPECTING ALL EROSION AND SEDIMENT CONTROL DEVICES AFTER EACH RAINFALL.
- FINISHED AREAS THAT HAVE BEEN DAMAGED OR ERODED SHALL BE RESTORED WITHIN THREE DAYS OF THE DAMAGE.
- UNFINISHED AREAS THAT HAVE BEEN DAMAGED OR ERODED SHALL HAVE THE PREVIOUS MEASURE REAPPLIED WITHIN SEVEN DAYS.
- VEHICLE TRACKING CONTROL APRON SHALL BE REMOVED AND REPLACED WHEN VOIDS BECOME FILLED WITH SEDIMENT OR IF SURFACE OPENINGS BECOME PLUGGED SO THAT THE APRON DOES NOT FUNCTION.
- SILT FENCES SHALL BE MAINTAINED IN A FUNCTIONING MANNER. FENCES SHALL NOT BE ALLOWED TO SAG, FALL DOWN, OR BECOME FILLED WITH SILT ON THE BACK SIDE. IF SILT BUILDS UP BEHIND A SILT FENCE, IT SHALL BE REMOVED IMMEDIATELY. UNDER NO CIRCUMSTANCES SHALL SILT DEPOSITS BE ALLOWED TO REACH MORE THAN 1/4 THE HEIGHT OF THE FENCE.

SILT FENCE SHALL BE PLACED DOWN SLOPE OF ALL SOIL STOCK PILES DURING CONSTRUCTION IF LEFT MORE THAN SEVEN DAYS. STOCK PILES SHALL BE SEEDED AND MULCHED IF LEFT FOR MORE THAN 14 DAYS.

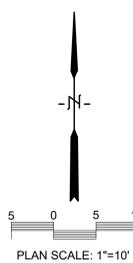
ADDITIONAL EROSION CONTROL FACILITIES MAY BE REQUIRED DUE TO UNFORESEEN SITE CIRCUMSTANCES OR SITE OPERATIONS.

SEDIMENT CONTROL STRUCTURES BELOW LAWN AREAS MAY BE REMOVED ONCE LAWN AND FINAL LANDSCAPING IS IN PLACE. SEDIMENT CONTROL STRUCTURES BELOW SEEDED AREAS MUST REMAIN IN PLACE UNTIL THE ENTIRE AREA HAS ESTABLISHED A MATURE COVERING OF HEALTHY VEGETATION. SEDIMENT CONTROL STRUCTURES IN PAVED AREAS SHALL REMAIN IN PLACE UNTIL PAVING IS COMPLETE.

SEDIMENT DEPOSITED IN ROADS OR RIGHT OF WAY DITCHES ADJACENT TO THIS SITE AS A RESULT OF THIS WORK SHALL BE REMOVED. VEGETATION SHALL BE ESTABLISHED WHEN SEDIMENT REMOVAL DESTROYS THE EXISTING VEGETATION. THE ESTABLISHMENT OF VEGETATION SHALL BE IN THE SAME MANNER AS SPECIFIED FOR SEEDING SPECIFIED ELSEWHERE ON THIS PLAN.

NOTES

- 1 KEEP DISTURBED AREA LOWER THAN ADJACENT PAVEMENT UNTIL READY TO PAVE. IF TRACKING CONTROL BECOMES NEEDED, INSTALL PER DETAIL (K) (1)
- 2 SEE DETAIL (M) FOR INLET PROTECTION (WITHOUT CURB BOX)
- 3 SEE DETAIL (M) FOR INLET PROTECTION (WITH CURB BOX)
- 4 SEE DETAIL (L) FOR TYPICAL SILT FENCE INSTALLATION
- 5 SOD AREAS AROUND BUILDING (---)
- 6 ALL DISTURBED AREAS NOT SODDED SHALL BE SEEDED AND MULCHED.
- 7 PROVIDE CONCRETE WASHOUT AREA PER DETAIL (K) (2). UNDER NO CIRCUMSTANCES SHALL CONCRETE WASHOUT BE ALLOWED IN ANY OTHER LOCATION ON THE SITE.





Consultant:



**BETHANY CHURCH
ADDITION AND RENOVATION
UTILITY PLAN**

Project Title:
Project Location: 3935 COUNTY ROAD B
LA CROSSE, WI 54636

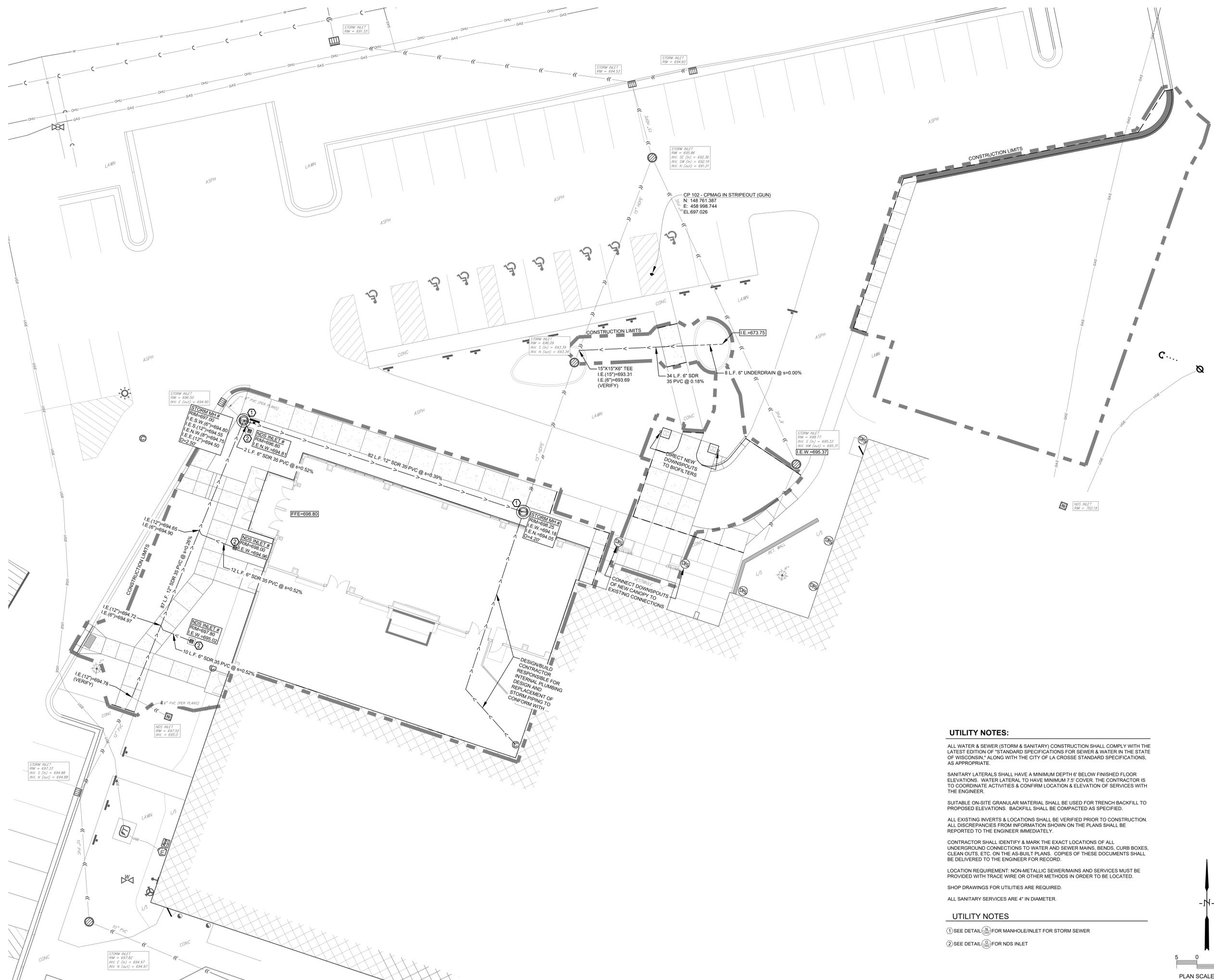
Project Number: 25032
Project Date:
Drawn By: C.G.
Key Plan:

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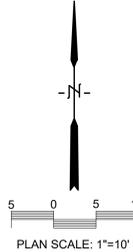


UTILITY NOTES:

- ALL WATER & SEWER (STORM & SANITARY) CONSTRUCTION SHALL COMPLY WITH THE LATEST EDITION OF "STANDARD SPECIFICATIONS FOR SEWER & WATER IN THE STATE OF WISCONSIN," ALONG WITH THE CITY OF LA CROSSE STANDARD SPECIFICATIONS, AS APPROPRIATE.
- SANITARY LATERALS SHALL HAVE A MINIMUM DEPTH 6" BELOW FINISHED FLOOR ELEVATIONS. WATER LATERAL TO HAVE MINIMUM 7 1/2" COVER. THE CONTRACTOR IS TO COORDINATE ACTIVITIES & CONFIRM LOCATION & ELEVATION OF SERVICES WITH THE ENGINEER.
- SUITABLE ON-SITE GRANULAR MATERIAL SHALL BE USED FOR TRENCH BACKFILL TO PROPOSED ELEVATIONS. BACKFILL SHALL BE COMPACTED AS SPECIFIED.
- ALL EXISTING INVERTS & LOCATIONS SHALL BE VERIFIED PRIOR TO CONSTRUCTION. ALL DISCREPANCIES FROM INFORMATION SHOWN ON THE PLANS SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.
- CONTRACTOR SHALL IDENTIFY & MARK THE EXACT LOCATIONS OF ALL UNDERGROUND CONNECTIONS TO WATER AND SEWER MAINS, BENDS, CURB BOXES, CLEAN OUTS, ETC. ON THE AS-BUILT PLANS. COPIES OF THESE DOCUMENTS SHALL BE DELIVERED TO THE ENGINEER FOR RECORD.
- LOCATION REQUIREMENT: NON-METALLIC SEWER MAINS AND SERVICES MUST BE PROVIDED WITH TRACE WIRE OR OTHER METHODS IN ORDER TO BE LOCATED.
- SHOP DRAWINGS FOR UTILITIES ARE REQUIRED.
- ALL SANITARY SERVICES ARE 4" IN DIAMETER.

UTILITY NOTES

- ① SEE DETAIL (N) FOR MANHOLE/INLET FOR STORM SEWER
- ② SEE DETAIL (S) FOR NDS INLET





HSR ASSOCIATES INC.
100 MILWAUKEE STREET
LA CROSSE, WISCONSIN
PHONE: 608.784.1830
FAX: 608.782.5844
www.hsrassociates.com

Consultant:

PARAGON ASSOCIATES
Environmental Design & Consulting
CIVIL ENGINEERING - LANDSCAPE ARCHITECTURE - SURVEYING
433 CORNELIUS AVENUE, LA CROSSE, WI 54601
TEL: 608.781.3110 FAX: 608.781.3197 Paragon-Associates

**BETHANY CHURCH
ADDITION AND RENOVATION
DETAILS**

Project Title: BETHANY CHURCH
ADDITION AND RENOVATION
Project Location: 3936 COUNTY ROAD B
LA CROSSE, WI 54636

Project Number: 25032

Project Date:
Drawn By: C.G.

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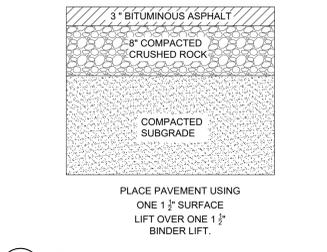
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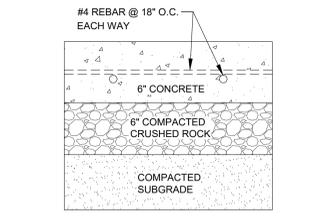
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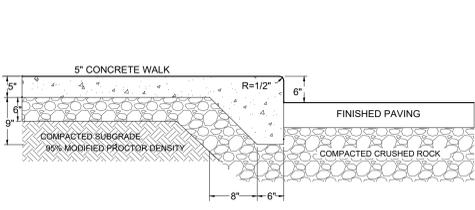
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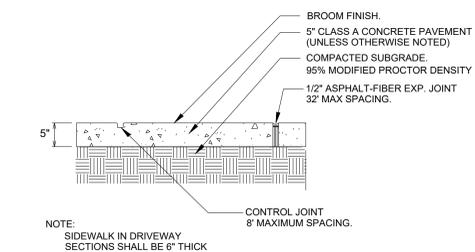
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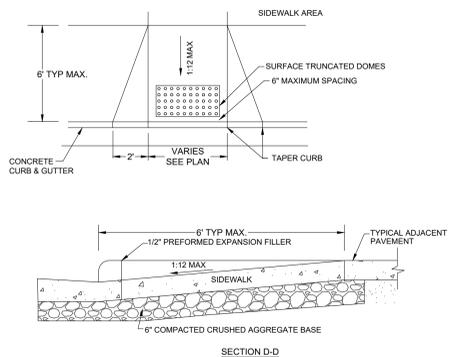
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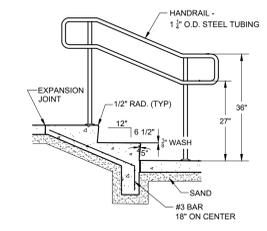
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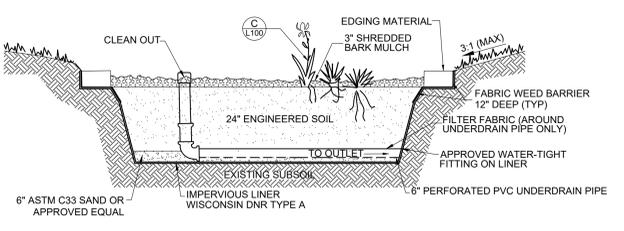
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C100 NO SCALE



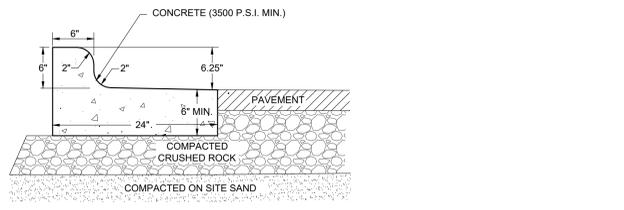
E SIDEWALK RAMP DETAIL
C100 NO SCALE



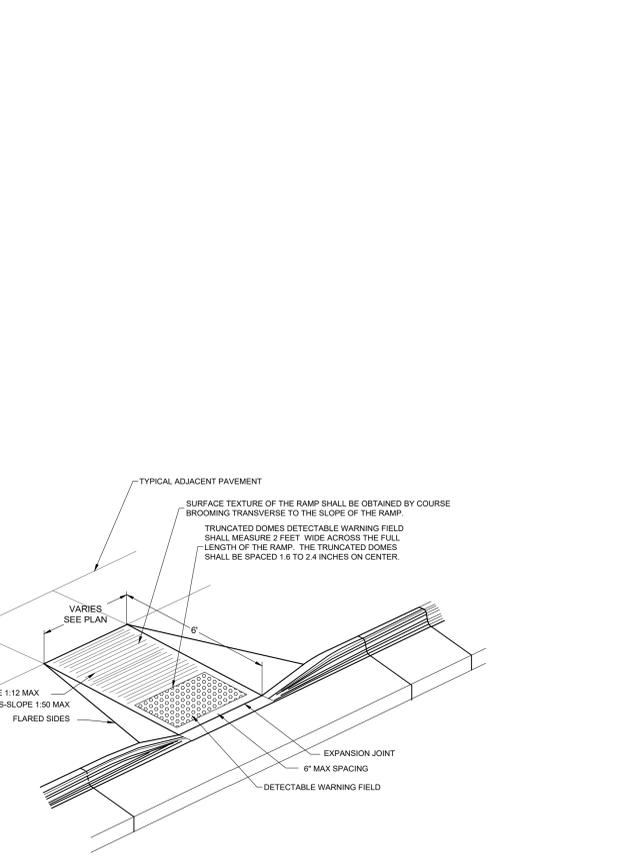
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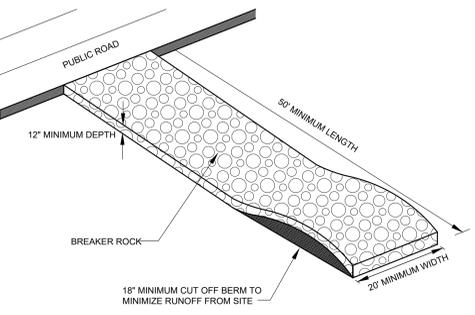
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C100 NO SCALE



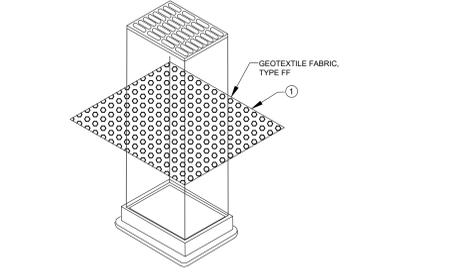
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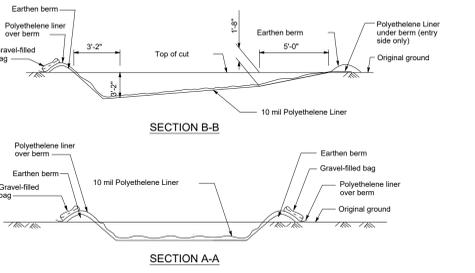
K TEMPORARY CONCRETE WASHOUT FACILITY
C300 NO SCALE



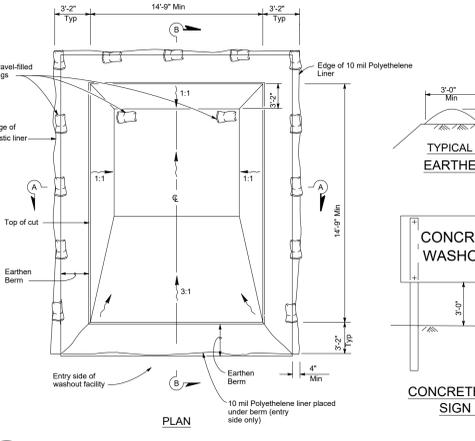
I VEHICLE TRACKING CONTROL
C300 NO SCALE



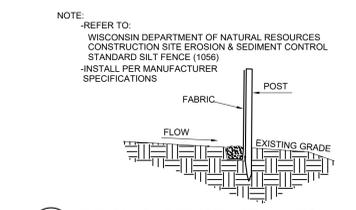
J INLET PROTECTION, TYPE B (WITHOUT CURB BOX)
C300 NO SCALE



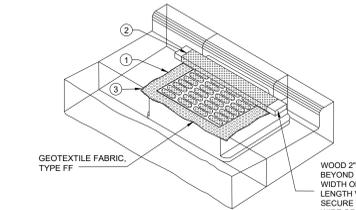
M INLET PROTECTION, TYPE C (WITH CURB BOX)
C300 NO SCALE



L CONCRETE WASHOUT SIGN DETAIL
C300 NO SCALE

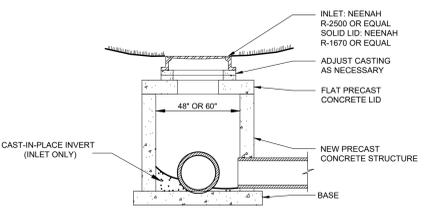


L TYPICAL SILT FENCE INSTALLATION
C300 NO SCALE

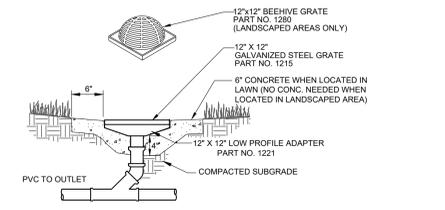


GENERAL NOTES
INLET PROTECTION DEVICES SHALL BE MAINTAINED OR REPLACED AT THE DIRECTION OF THE ENGINEER.
MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE WIS. D.O.T.'S EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED.
WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY.
1 FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED SHALL EXTEND A MINIMUM OF 10' AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.
2 FOR INLET PROTECTION, TYPE C (WITH CURB BOX), AN ADDITIONAL 18" OF FABRIC IS WRAPPED AROUND THE WOOD AND SECURED WITH STAPLES. THE WOOD SHALL NOT BLOCK THE ENTIRE HEIGHT OF THE CURB BOX OPENING.
3 FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2X4.

M INLET PROTECTION, TYPE C (WITH CURB BOX)
C300 NO SCALE



N MANHOLE/INLET FOR STORM SEWER
C400 NO SCALE



O 12\"/>

Comments

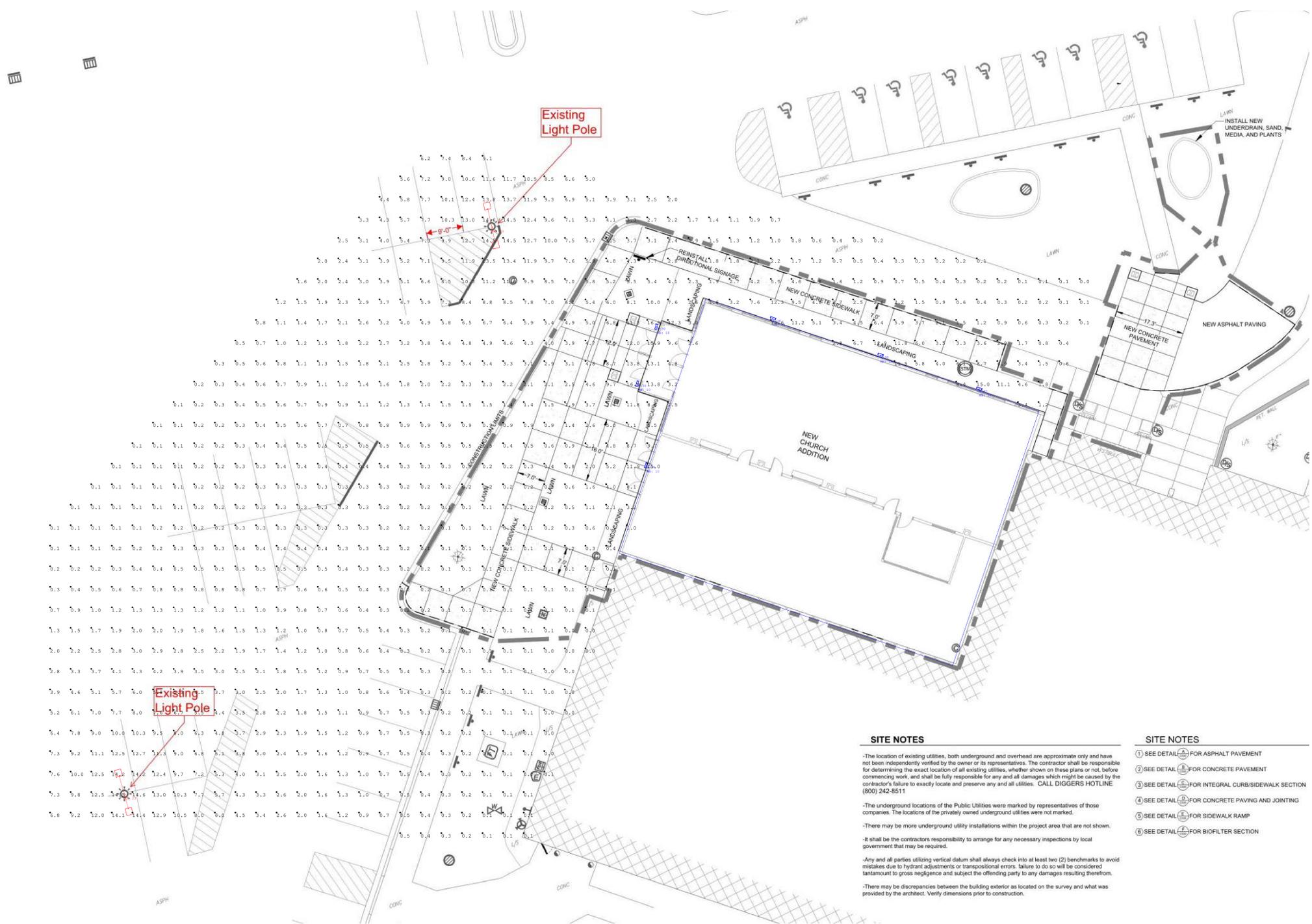
Date

#

Revisions

Drawn By: Ben Klonecki
Checked By:
Date: 2/9/2026

BETHANY CHURCH CTY B



Existing Light Pole

Existing Light Pole

SITE NOTES

-The location of existing utilities, both underground and overhead are approximate only and have not been independently verified by the owner or its representatives. The contractor shall be responsible for determining the exact location of all existing utilities, whether shown on these plans or not, before commencing work, and shall be fully responsible for any and all damages which might be caused by the contractor's failure to exactly locate and preserve any and all utilities. CALL DIGGERS HOTLINE (800) 242-8511

-The underground locations of the Public Utilities were marked by representatives of those companies. The locations of the privately owned underground utilities were not marked.

-There may be more underground utility installations within the project area that are not shown.

-It shall be the contractor's responsibility to arrange for any necessary inspections by local government that may be required.

-Any and all parties utilizing vertical datum shall always check into at least two (2) benchmarks to avoid mistakes due to hydrant adjustments or transcriptional errors. Failure to do so will be considered tantamount to gross negligence and subject the offending party to any damages resulting therefrom.

-There may be discrepancies between the building exterior as located on the survey and what was provided by the architect. Verify dimensions prior to construction.

SITE NOTES

- ① SEE DETAIL (A) FOR ASPHALT PAVEMENT
- ② SEE DETAIL (B) FOR CONCRETE PAVEMENT
- ③ SEE DETAIL (C) FOR INTEGRAL CURB/SIDEWALK SECTION
- ④ SEE DETAIL (D) FOR CONCRETE PAVING AND JOINTING
- ⑤ SEE DETAIL (E) FOR SIDEWALK RAMP
- ⑥ SEE DETAIL (F) FOR BIOFILTER SECTION

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	2	a22-3t-150-150w-5000k_ntclr23	Back-Back	150W AREA HEAD	A	0.950	20731	151.4	605.6
	6	slim17fa30adj_5k	Single	30W CUTOFF WALLPACK	W-30	0.950	3540	29.67	178.02

Luminaire Label	Quantity	Installation Point	Orientation	Height
a22-3t-150-150w-5000k_ntclr23	2	145.444 82.792 23	0	100.000 0
a22-3t-150-150w-5000k_ntclr23	2	145.444 82.792 23	0	100.000 0
slim17fa30adj_5k	6	290.518 182.255 10	0	143.422 0
slim17fa30adj_5k	6	290.518 182.255 10	0	143.422 0
slim17fa30adj_5k	6	290.518 182.255 10	0	143.422 0
slim17fa30adj_5k	6	290.518 182.255 10	0	143.422 0
slim17fa30adj_5k	6	290.518 182.255 10	0	143.422 0
slim17fa30adj_5k	6	290.518 182.255 10	0	143.422 0

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcType	11	Foot	12.84	14.9	9.0	1.42	1.66



Color: Bronze

Weight: 15.0 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant
120V	1.25A/1.00A/0.83A
208V	0.72A/0.58A/0.48A
240V	0.63A/0.50A/0.83A
277V	0.54A/0.43A/0.36A
Input Watts	99.4-151.4W

LED Info

Watts	150/120/100W
Color Temp	3000K/4000K/5000K
Color Accuracy	80-84 CRI
L70 Lifespan	100,000 Hours
Lumens	15,009-22,117 lm
Efficacy	132.4-163.1 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:

Field Adjustable Light Output:
150W/120W/100W (factory default: 150W)
Color Temperature Selectable:
3000K, 4000K and 5000K (factory default:4000K)
Optics Adjustable:
Type III, Type IV and Type V i(factory default: Type III)

Compliance

UL Listed:

Suitable for wet locations. Suitable for mounting within 4ft (1.2m) of the ground.

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

IP Rating:

Ingress protection rating of IP66 for dust and water

Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

DLC Listed:

This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.
DLC Product Code: S-MZV4GY

Performance

Lifespan:

100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Wattage Equivalency:

150W: Replaces up to 400W Metal Halide (MH) or 400W High Pressure Sodium (HPS)
120W: Replaces up to 400W Metal Halide (MH) or 310W High Pressure Sodium (HPS)
100W: Replaces up to 400W Metal Halide (MH) or 310W High Pressure Sodium (HPS)

Electrical

Driver:

Constant Current, Class 1, 120-277V, 50/60 Hz:
150W: 120V: 1.25A, 208V: 0.72A, 240V: 0.63A, 277V: 0.54A
120W: 120V: 1.0A, 208V: 0.58A, 240V: 0.5A, 277V: 0.43A
100W: 120V: 0.83A, 208V: 0.48A, 240V: 0.42A, 277V: 0.36A

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

THD:

4.16% at 120V, 6.59% at 277V

Power Factor:

99.8% at 120V, 96.3% at 277V

7-Pin Receptacle with Shorting Cap:

ANSI C136.41 7-pin receptacle, compatible with wireless control systems

Photocell:

120V-277V 3-Pin Twistlock photocell included. Photocell is compatible with 120V - 277V.

Surge Protection:

6kV

Construction

IES Classification:

The Type III distribution is ideal for roadway, general parking and other area lighting applications where a larger pool of lighting is required. It is intended to be located near the side of the area, allowing the light to project outward and fill the area.

Technical Specifications (continued)

Cold Weather Starting:

The minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

Suitable for use in up to 40°C (104°F)

Lens:

Polycarbonate lens

Housing:

Die-cast aluminum

Effective Projected Area:

1 Fixture: 0.4

2 Fixtures: 0.8

3 Fixtures: 1.4

4 Fixtures: 1.4

Mounting:

Adjustable universal pole mount (standard).

Slipfitter and wall mount accessory available.

Finish:

Formulated for high durability and long-lasting color

Gaskets:

High-temperature silicone gaskets

Green Technology:

Mercury and UV free. RoHS-compliant components.

LED Characteristics

LEDs:

Long-life, high-efficacy, surface-mount LEDs

Color Uniformity:

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

Optical

BUG Rating:

Type 3

150W: B3 U0 G3

120W: B3 U0 G3

100W: B3 U0 G2

Other

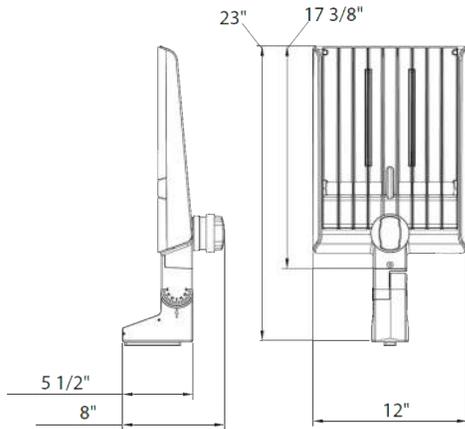
5 Yr Limited Warranty:

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Dimensions



Features

- DLC Premium listed
- Adjustable Universal Pole Mount
- Includes three (3) Interchangeable Lenses (Types III, IV, V)
- 7-Pin Receptacle with Shorting Cap + 3-Pin Twistlock Photocell
- IP66 Rated
- 100,000-Hour LED lifespan
- 5-Year, limited warranty

Ordering Matrix

Family	Optics	Wattages	Mounting	Color Temp	Finish	Voltage	Options
A22	-	150X					
	Blank = Type III	150X = 150/120/100W	Blank = Universal Adjustable Pole Mount	Blank = 3000K/4000K/5000K CCT Adjustable	Blank = Bronze	Blank = 120-277V, 0-10V Dimming	Blank = 7-Pin Receptacle with Shorting Cap + 3-Pin Twistlock Photocell

RAB



FIELD
ADJUSTABLE



Ultra-economy wall packs.

SLIM17 — The options you want at the price you need.



Field-adjustable control.

The SLIM17 comes with a field-adjustable CCT switch inside the fixture that allows you to choose between 3000, 4000 and 5000K color temperatures.



On at dusk, off at dawn...

Both models come standard with an integrated photocell that will automatically control when the wall packs turn on for even greater energy savings.



FIELD ADJ.



100,000 HOUR
LED LIFESPAN



INTEGRATED
PHOTOCELL



EASY INSTALL

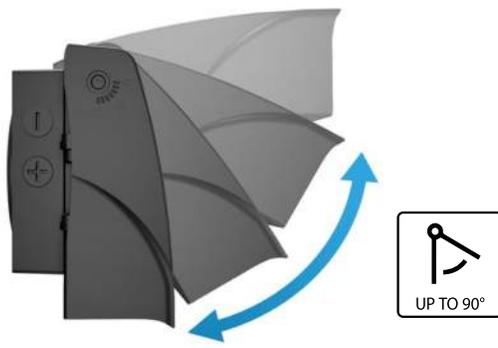


IP65
RATING



5-YEAR, LIMITED
WARRANTY

RAB's warranty is subject to all
terms and conditions found at
rablighting.com/warranty



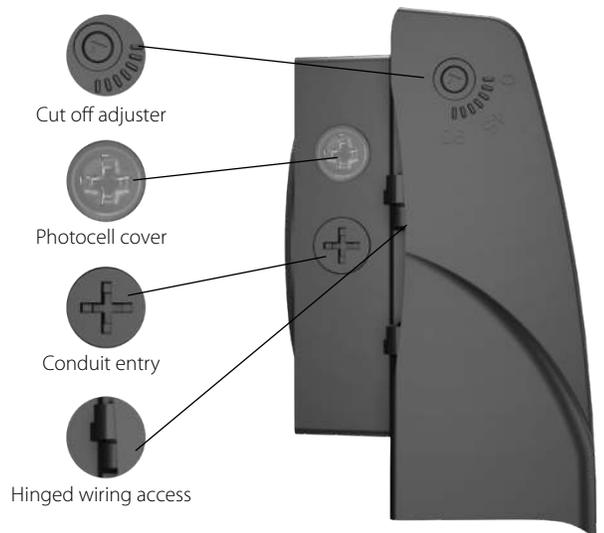
Control where light goes.

The SLIM17 comes in 15W and 30W models and has fully adjustable cut off, from full cutoff up to 90° in 15° increments, so you can put the light where you need it.



The proof is in the performance.

Tight budgets don't mean having to sacrifice on performance. The SLIM17 delivers 70+ CRI and a high efficacy of up to 130 lm/W, all with 0-10V dimming. Its diffuse, uniform output comes without the flickering or humming often found in ultra-economy lighting.

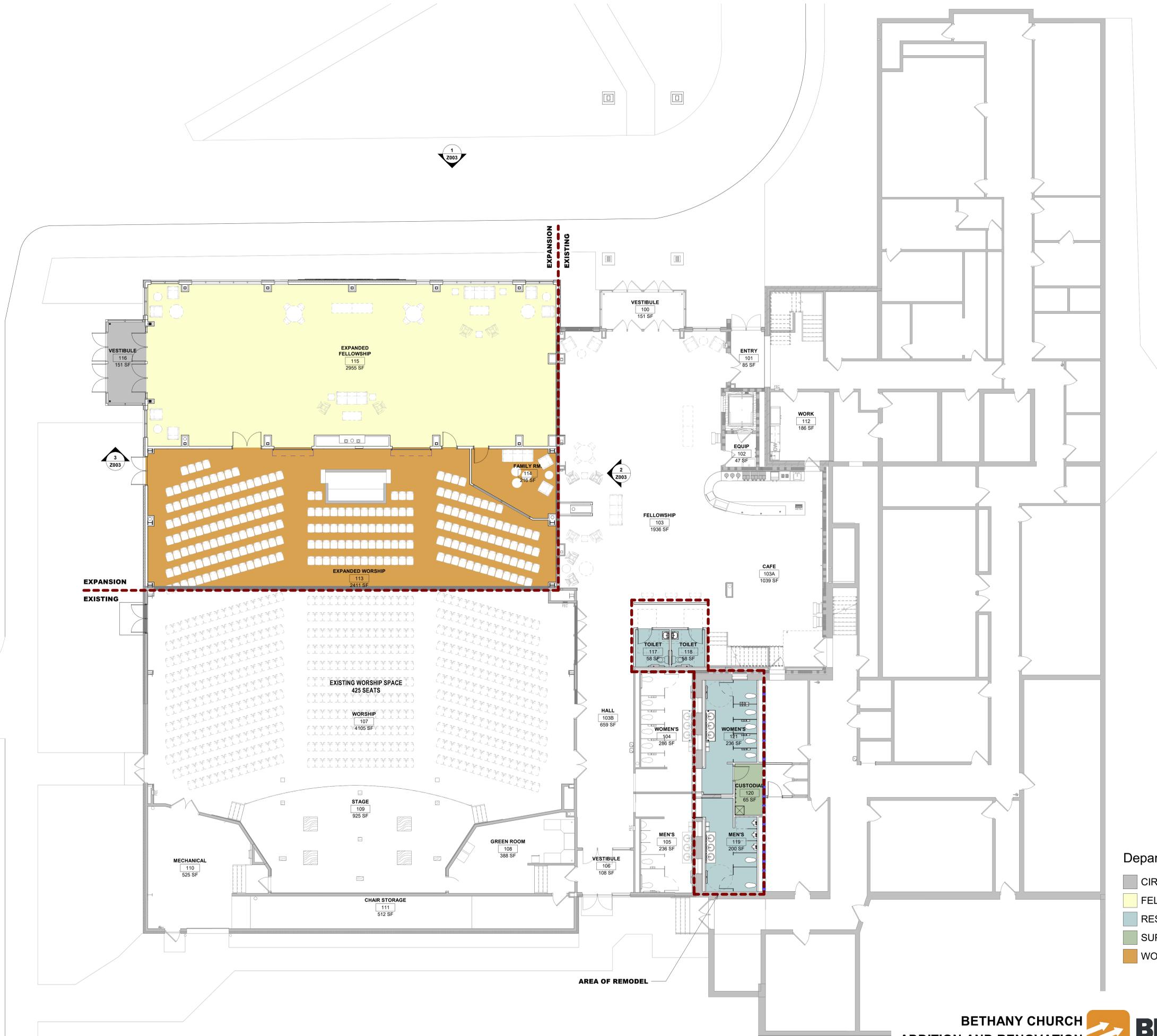


Easy installation.

Hinged wiring access and conduit entries on the back, sides, top and bottom make installation a snap.

Ordering Matrix

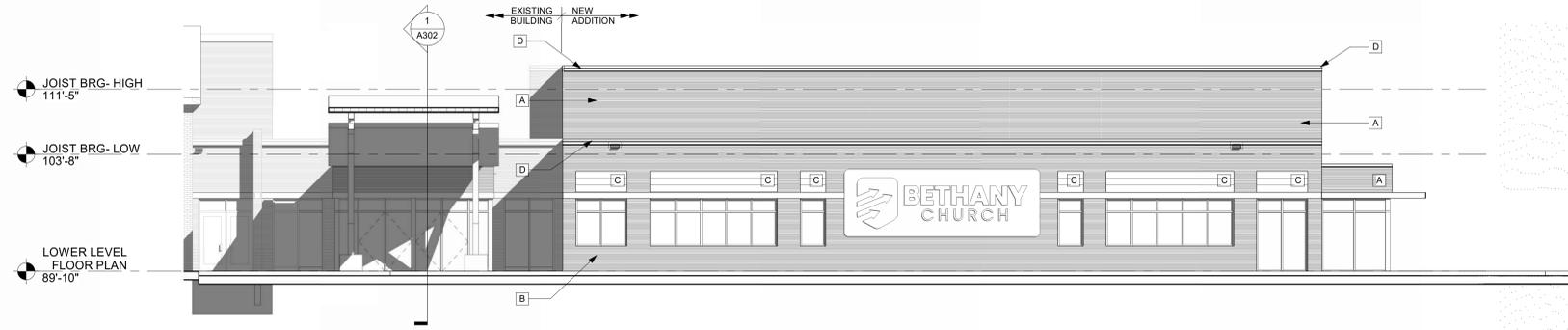
Family	Wattage	Style	Color Temp	Finish	Driver/Voltage	Options
SLIM17FA	15 30	ADJ Angle Adjustable	Blank 5000K/4000K/3000K selectable	Blank Bronze	Blank 120-277V	Blank Integrated button photocell



- Department Legend**
- CIRCULATION
 - FELLOWSHIP
 - RESTROOMS
 - SUPPORT
 - WORSHIP

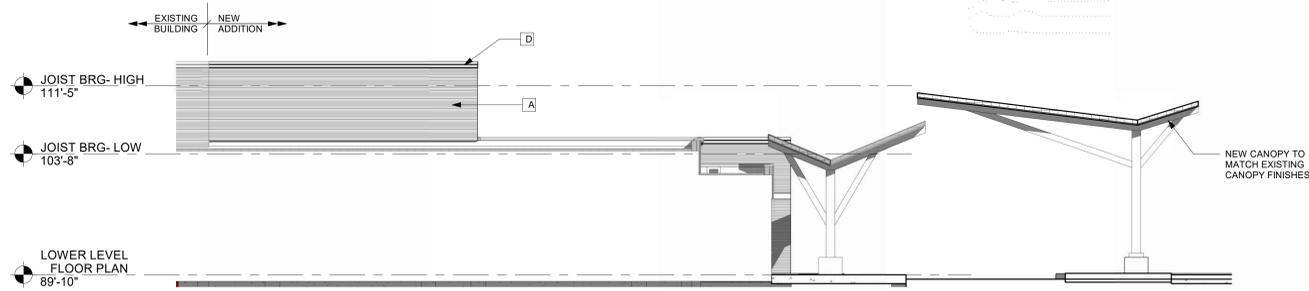
LEGEND:

- A CORRUGATED METAL- FIELD LIGHT
- B CORRUGATED METAL- FIELD DARK
- C ALUMINUM SIDING- ACCENT MEDIUM
- D FASCIA/ TRIM- WHITE



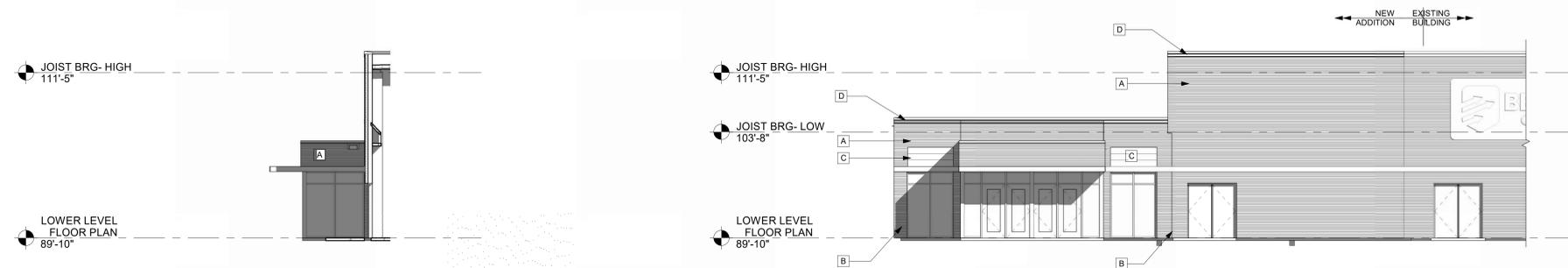
1 NORTH ELEVATION

1/8" = 1'-0"



2 EAST ELEVATION

1/8" = 1'-0"



3 SOUTH ELEVATION

1/8" = 1'-0"

4 WEST ELEVATION

1/8" = 1'-0"



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