AGENDA
Plan Commission Meeting
6:30 PM - Thursday, March 5, 2026
Village Hall, 620 W. Main Street, Newburg, Wisconsin

CALL TO ORDER / ROLL CALL
Trustee Member (Chair)Dave DeLuka
Trustee Member Mike Enright
Citizen Member Al Wollner
Citizen Member Mike Heili
Citizen Member Sandy Stockhausen
Citizen Member Roger Zorn
Citizen Member Jarod Probelski

BUSINESS

1. Discussion and possible action on architectural review for St. John's Lutheran Church and School, located at 623 Congress Drive, zoned R-4. The applicant wishes to expand the current building.

ADJOURNMENT

Meetings of the Plan Commission are tentatively on the calendar for the first Thursday of each month. Members will be notified at least one week prior to a meeting date if a meeting will take place. The next potential meeting of the Plan Commission is scheduled for 630pm on Thursday, April 2, 2026.

Heather Wellman

Clerk / Deputy Treasurer

It is possible that individual members of other governmental bodies of the Village may attend the above meeting. Pursuant to State ex.rel. vs. Greendale Village Board, 173 West 20 533,494 NW 2nd 408 (1993), such attendance may be considered a meeting of the respective governmental body. This notice is given so that members of other governmental bodies of the village may attend the meeting without violating the open meeting law.

Persons with disabilities requiring special accommodations for attendance at the meeting should contact the Municipal Building at (262) 675-2160 at least one (1) day prior to the meeting.

AFFIDAVIT OF POSTING This agenda was posted as required by statute, in the office of the Village Clerk and on the Village website on the 26th day of February 2026.

Minutes
Plan Commission Meeting

6:30 PM - Thursday, November 6, 2025
Village Hall, 620 W. Main St., Newburg, Wisconsin

CALL TO ORDER / ROLL CALL
Trustee Member (Chair) Dave DeLuka
Trustee Member Mike Enright
Citizen Member Al Wollner
Citizen Member Mike Heili
Citizen Member Sandy Stockhausen
Citizen Member Roger Zorn
Citizen Member Jarod Probelski

All members present except for Trustee Heili (Excused) & Commissioner Zorn (Excused),5-0-2.
A quorum was met, and the meeting was called to order at 6:30pm.

PUBLIC HEARING

1. The purpose of the public hearing is regarding an application for a conditional use for St. John's Lutheran Church and school, located at 623 Congress Dr, zoned R-4.

Motion to open Public Hearing was made by Trustee Enright, second by Commissioner Wollner. Motion passed with a voice vote (5-0-2).

President DeLuka called 3 times to see if anyone was present to speak at the public hearing. No one was present to speak at the Public Hearing.

Motion to close Public Hearing was made by Commissioner Wollner, second by Commissioner Probelski. Motion passed with a voice vote (5-0-2).

BUSINESS

1. Discussion and Approval of conditional use for St. John's Lutheran Church and school, located at 623 Congress Dr, zoned R-4. The applicant wishes to expand the current building.

Motion to make the recommendation Village Board of Trustees for approval of a conditional use permit for St. John's Lutheran Church and school, located at 623 Congress Dr, zoned R-4.
Moved by Commissioner Wollner, seconded by Commissioner Stockhausen.
Motion prevailed by a roll call vote (5-0-2).

ADJOURNMENT – Meeting adjourned at 6:38pm.

Meetings of the Plan Commission are tentatively on the calendar for the first Thursday of each month. Members will be notified at least one week prior to a meeting date if a meeting will take place. The next potential meeting of the Plan Commission is scheduled for 630pm on Thursday, December 4, 2025.

INDEX OF DRAWINGS

"X" INDICATES ISSUED FOR REVIEW/CONSTRUCTION
"O" INDICATES ISSUED FOR REFERENCE ONLY

BID SET	ADDENDUM A	ADDENDUM B	PERMIT SET	TBD	TBD	TBD	TBD	TBD	TBD	TBD	No.	Sheet Name
X	X	X	X								G001	TITLE SHEET, SHEET INDEX, LOCATION MAP
X			X								G002	GENERAL INFORMATION
X			X								G100	OVERALL LIFE SAFETY PLANS
X		X	X								G101	CODE INFORMATION - LEVEL 1 & 2
X		X	X								G102	CODE INFORMATION - PRESCHOOL ADDITION
O			X								C100	SITE SURVEY
X			X								C101	SITE DEMOLITION PLAN
X			X								C102	SITE LAYOUT PLAN
X			X								C103	SITE SIGNAGE & TRAFFIC CONTROL PLAN
X			X								C104	SITE GRADING PLAN
X			X								C106	SITE EROSION CONTROL PLAN
X			X								C201	SITE EROSION CONTROL DETAILS
X			X								C202	SITE DETAILS
X			X								L101	SITE LANDSCAPIE PLAN
X			X								L201	SITE LANDSCAPE DETAILS
X			X								S000	3D VIEWS AND TITLE SHEET
X			X								S001	STRUCTURAL GENERAL NOTES
X	X		X								S002	STRUCTURAL SCHEDULES
X			X								S003	STRUCTURAL SPECIAL INSPECTIONS
X	X		X								S101	FOUNDATION PLAN
X			X								S102	LEVEL 2 FRAMING PLAN
X	X		X								S103	ROOF FRAMING PLAN
X			X								S104	PRESCHOOL FOUNDATION PLAN
X			X								S105	PRESCHOOL ROOF FRAMING PLAN
X			X								S300	CONCRETE SECTIONS & DETAILS
X			X								S301	CONCRETE SECTIONS & DETAILS
X			X								S340	PRECAST SECTIONS & DETAILS
X			X								S500	STEEL SECTIONS & DETAILS
X			X								S520	STEEL JOISTS SECTIONS & DETAILS
X			X								A001	WALL TYPES
X			X								A002	GENERAL ARCH DETAILS
O			O								AS101	ARCHITECTURAL SITE PLAN
X			X								AD101	DEMOLITION PLAN - LEVEL 1
X			X								AD102	DEMOLITION PLAN - LEVEL 2
X			X								AD103	DEMOLITION PLAN - PRESCHOOL ADDITION
X	X	X	X								A101	FLOOR PLAN - LEVEL 1
X	X	X	X								A102	FLOOR PLAN - LEVEL 2
X	X		X								A103	ROOF PLAN - SCHOOL ADDITION
X			X								A104	FLOOR PLAN - PRESCHOOL ADDITION
X			X								A105	ROOF PLAN - PRESCHOOL ADDITION
X		X	X								A111	REFLECTED CEILING PLAN - LEVEL 1
X		X	X								A112	REFLECTED CEILING PLAN -LEVEL 2
X		X	X								A113	REFLECTED CEILING PLAN -PRESCHOOL ADDITION
X		X	X								A120	FINISH SCHEDULE
X		X	X								A121	FINISH FLOOR PLAN - LEVEL 1
X		X	X								A122	FINISH FLOOR PLAN - LEVEL 2
X		X	X								A123	FINISH SCHEDULE - PRESCHOOL ADDITION
X		X	X								A124	FINISH FLOOR PLAN - PRESCHOOL ADDITION
X	X		X								A201	BUILDING ELEVATIONS
X	X		X								A202	BUILDING ELEVATIONS
X			X								A203	BUILDING ELEVATIONS - PRESCHOOL ADDITION
X			X								A204	BUILDING ELEVATIONS - PRESCHOOL ADDITION
X			X								A301	BUILDING SECTIONS
X			X								A302	BUILDING SECTIONS - PRESCHOOL ADDITION
X		X	X								A311	WALL SECTIONS
X		X	X								A312	WALL SECTIONS
X		X	X								A313	WALL SECTIONS - PRESCHOOL ADDITION
X	X	X	X								A320	STAIR PLANS & SECTIONS
X	X	X	X								A321	STAIR PLANS & SECTIONS
X	X	X	X								A322	STAIR PLANS & SECTIONS
X	X	X	X								A323	STAIR PLANS & SECTIONS
X		X	X								A324	STAIR PLANS & SECTIONS
X			X								A411	ENLARGED PLANS, INTERIOR ELEVATIONS - LEVEL 1
X			X								A421	ENLARGED PLANS, INTERIOR ELEVATIONS - LEVEL 2
X			X								A422	ENLARGED PLANS, INTERIOR ELEVATIONS - LEVEL 2
X			X								A431	ENLARGED PLANS, INTERIOR ELEVATIONS - PRESCHOOL ADDITION
X			X								A450	ENLARGED TOILET PLANS, INTERIOR ELEVATIONS - LEVEL 1
X			X								A451	ENLARGED TOILET PLANS, INTERIOR ELEVATIONS - LEVEL 2
X			X								A452	ENLARGED TOILET PLANS, INTERIOR ELEVATIONS - PRESCHOOL ADDITION
X		X	X								A500	GENERAL EXTERIOR DETAILS
X		X	X								A501	GENERAL EXTERIOR DETAILS
X			X								A550	GENERAL INTERIOR DETAILS
X			X								A551	GENERAL INTERIOR DETAILS
X			X								A600	DOOR SCHEDULE & TYPES
X			X								A601	DOOR SCHEDULE & TYPES - PRESCHOOL ADDITION
X	X		X								A650	WINDOW TYPES
X			X								A651	WINDOW TYPES - PRESCHOOL ADDITION

GROTH Design Group

PROJECT TEAM **SEAL**

ARCHITECT

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WISCONSIN DANIEL M. JANKE E-40464 MILWAUKEE WI PROFESSIONAL ENGINEER

STRUCTURAL:

CORE4 ENGINEERING

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CEDARBURG WI 53012

WISCONSIN BRIAN M. HESS E-45312-6 RICHFIELD WISCONSIN PROFESSIONAL ENGINEER

DESIGN2CONSTRUCT

N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

LOCATION MAP



PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

TITLE SHEET, SHEET INDEX, LOCATION MAP

G001

PERMIT SET

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SYMBOL KEY

EXTERIOR ELEVATION SYMBOL (1 / A201)

INTERIOR ELEVATION SYMBOL (1 / A201)

BUILDING SECTION (1 / A301)

WALL SECTION (1 / A311)

DETAIL SECTION CALLOUT (1 / A500)

ENLARGED PLAN/DETAIL CALLOUT (1 / A500)

COLUMN GRID REFERENCE (A)

LEVEL/ELEVATION REFERENCE (LEVEL 1 / 100' - 0")

ROOM TAG (ROOM NAME / 101)

KEYNOTE (1)

WINDOW TAG (BL-3)

REVISION CLOUD & TAG (1)

PROJECT ABBREVIATION LIST

ACT	ACOUSTICAL CEILING TILE	LAV	LAVATORY
ADA	AMERICAN WITH DISABILITIES ACT	LTG	LIGHTING
ADDL	ADDITIONAL		
ADJ	ADJACENT, ADJOINING, OR ADJUSTABLE	MAS	MASONRY
		MATL	MATERIAL
AFF	ABOVE FINISHED FLOOR	MAX	MAXIMUM
ALT	ALTERNATE	MECH	MECHANICAL
APPROX	APPROXIMATE	MEZZ	MEZZANINE
		MFR	MANUFACTURER
BD	BOARD	MIN	MINIMUM OR MINUTE
BLDG	BUILDING	MISC	MISCELLANEOUS
BO	BOTTOM OF	MO	MASONRY OPENING OR MOTOR OPERATED
BOT	BOTTOM		
		MTL	METAL
CAB	CABINET		
CALC	CALCULATION	NA	NOT APPLICABLE
CFCI	CONTRACTOR FURNISHED, CONTRACTOR INSTALLED	NIC	NOT IN CONTRACT
		NO	NUMBER
CIP	CAST IN PLACE	NOM	NOMINAL
CJ	CONSTRUCTION JOINT OR CONTROL JOINT	NTS	NOT TO SCALE
CL	CENTER LINE	OC	ON CENTER
CLG	CEILING	OD	OUTSIDE DIAMETER OR OUTSIDE DIMENSION
CMU	CONCRETE MASONRY UNIT		
COL	COLUMN	OFCI	OWNER FURNISHED, CONTRACTOR INSTALLED
CONC	CONCRETE		
CONT	CONTINUOUS	OFOI	OWNER FURNISHED, OWNER INSTALLED
CONTR	CONTRACT OR CONTRACTOR		
COORD	COORDINATE	OH	OVERHANG OR OVERHEAD
CORR	CORRIDOR	OPH	OPPOSITE HAND
CPT	CARPET	OPNG	OPENING
CT	CERAMIC TILE	OPP	OPPOSITE
DEG	DEGREE	PERP	PERPENDICULAR
DEMO	DEMOLISH, DEMOLITION	PLAM	PLASTIC LAMINATE
DEPT	DEPARTMENT	PR	PAIR
DIA	DIAMETER	PREFAB	PREFABRICATED
DIM	DIMENSION	PRELIM	PRELIMINARY
DN	DOWN	PROJ	PROJECT
DS	DOWNSPOUT	PROP	PROPERTY
DW	DISHWASHER OR DRYWALL	PSI	POUNDS PER SQUARE INCH
DWG	DRAWING		
		QT	QUARRY TILE
EA	EACH	QTY	QUANTITY
EIFS	EXTERIOR INSULATION AND FINISH SYSTEM	R	RADIUS OR RISER
		RCP	REFLECTED CEILING PLAN
EJ	EXPANSION JOINT	RD	ROAD OR ROOF DRAIN
EL	ELEVATION	REF	REFERENCE OR REFRIGERATOR
ELEC	ELECTRIC	REINF	REINFORCE
EQ	EQUAL	REQD	REQUIRED
EQUIP	EQUIPMENT	REV	REVISION
ESMT	EASEMENT	RFG	ROOFING
EXIST	EXISTING	RM	ROOM
EXT	EXTERIOR, EXTERNAL, OR EXTINGUISHER	RO	ROUGH OPENING
		ROW	RIGHT OF WAY
FD	FLOOR DRAIN	SCHED	SCHEDULE
FDN	FOUNDATION	SF	SQUARE FOOT (FEET)
FE	FIRE EXTINGUISHER	SIM	SIMILAR
FEC	FIRE EXTINGUISHER CABINET	SPEC	SPECIFICATION
FIN	FINISH	SQ	SQUARE
FLR	FLOOR	SQ IN	SQUARE INCH
FP	FIRE PROTECTION OR FIREPROOF	STC	SOUND TRANSMISSION CLASS
FT	FOOT OR FEET	STOR	STORAGE
FTG	FOOTING	STRUCT	STRUCTURE OR STRUCTURAL
FURN	FURNISH OR FURNITURE	SUSP	SUSPEND OR SUSPENDED
GA	GAUGE OR GYPSUM ASSOCIATION	SYS	SYSTEM
GB	GRAB BAR		
GALV	GALVANIC OR GALVANIZED	T&G	TONGUE AND GROOVE
GLU LAM	GLUED LAMINATED WOOD	TEL	TELEPHONE
GOVT	GOVERNMENT	TEMP	TEMPERATURE OR TEMPORARY
GYP	GYPSUM	THRU	THROUGH
GWB	GYPSUM WALL BOARD	TO	TOP OF
		TOT	TOTAL
HB	HOSE BIBB	TOW	TOP OF WALL
HGT	HEIGHT	TYP	TYPICAL
HM	HOLLOW METAL		
HORIZ	HORIZONTAL	UNFIN	UNFINISHED
HR	HOUR	UNO	UNLESS NOTED OTHERWISE
HVAC	HEATING, VENTILATION, AND AIR CONDITIONING	UTIL	UTILITY
		VCT	VINYL COMPOSITION TILE
HW	HOT WATER	VERT	VERTICAL
IN	INCHES	W/	WITH
INT	INTERIOR	W/O	WITHOUT
		WD	WOOD

MEP GENERAL NOTES:

A. ALL MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE PROTECTION TO BE DESIGN/BUILD WORK. INDIVIDUAL CONTRACTORS SHALL BE RESPONSIBLE FOR PROVIDING ENGINEERED, STAMPED, AND SIGNED DRAWINGS COMPLYING WITH ALL LOCAL, STATE AND FEDERAL CODES. CONTRACTOR SHALL SUBMIT DRAWINGS TO ALL GOVERNING CODE OFFICIALS AND BUILDING MANAGEMENT FOR REVIEW. CONTRACTORS WILL BE RESPONSIBLE FOR ALL PLAN REVIEW AND PERMIT FEES. ALL PERMITS, INSPECTION REPORTS, AND CERTIFICATES OF INSURANCE ARE TO BE TURNED OVER TO OWNER.

B. GENERAL CONTRACTOR TO COORDINATE MEP WORK ON SITE. ALL CONTRACTORS ARE TO COORDINATE ACCESS TO SITE AND SCHEDULE OF WORK WITH GENERAL CONTRACTOR.

C. GENERAL CONTRACTOR SHALL ORGANIZE PRE-DESIGN MEETING WITH OWNER, ARCHITECT, AND MEPFP CONTRACTORS TO OUTLINE OWNER MEPFP REQUIREMENTS. MEETING MINUTES SHALL BE DISTRIBUTED TO OWNER, GENERAL CONTRACTOR, AND ARCHITECT.

D. MEPFP DESIGN/BUILD CONSTRUCTION DRAWINGS SHALL BE SUBMITTED TO OWNER AND ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO THE COMMENCEMENT OF WORK. PLANS SHOULD INCLUDE LOCATIONS OF ALL VISIBLE ELEMENTS INCLUDING BUT NOT LIMITED TO: PLUMBING CLEANOUTS, CONTROL PANELS, ACCESS DOORS, DAMPER CONTROLS, THERMOSTATS, SENSORS, OUTLETS, SWITCHES, AND LIGHTING.

E. ALL BUILDING SYSTEMS ARE TO BE INCORPORATED INTO BUILDING AUTOMATION SYSTEM FOR SECURITY, TEMPERATURE CONTROL, FIRE DETECTION, AND SUPPRESSION SYSTEMS.

F. MEP CONTRACTORS ARE TO COORDINATE WITH ALL OWNER-FURNISHED AND CONTRACTOR-FURNISHED APPLIANCES AND EQUIPMENT TO PROVIDE ANY SPECIAL CONNECTIONS AS REQUIRED.

G. ALL PROPOSED DEVICES SHALL BE SUBMITTED TO THE ARCHITECT FOR THE SELECTION OF COLOR FROM THE MANUFACTURER'S AVAILABLE COLOR PALETTE.

H. MEP CONTRACTORS ARE TO VERIFY W/ OWNER PRIOR TO CONSTRUCTION FOR OWNER-REQUIRED LABELING INCLUDING BUT NOT LIMITED TO ACCESS PANELS, OUTLET CIRCUITS, AND LABELING OF CEILING GRID FOR EQUIPMENT ACCESS POINTS

MECHANICAL/HVAC GENERAL NOTES:

A. PROVIDE 24/7 COOLING IN ALL INFORMATION TECHNOLOGY (IT)/SERVER ROOMS. VERIFY HEATING LOADS W/ OWNER.

B. THERMOSTAT LOCATIONS ARE TO BE REVIEWED WITH OWNER DURING THE DESIGN PHASE. VERIFY PROPOSED LOCATIONS ARE NOT NEAR HEAT-GENERATING EQUIPMENT.

C. MECHANICAL DESIGNER TO VERIFY ROOM AND EQUIPMENT HUMIDITY REQUIREMENTS W/ OWNER AND APPLICABLE LOCAL, STATE, AND FEDERAL CODES PRIOR TO DESIGN.

D. MECHANICAL DESIGNER TO VERIFY ACCESS LOCATION REQUIREMENTS FOR MAINTENANCE W/ OWNER AND APPLICABLE LOCAL, STATE, AND FEDERAL CODES PRIOR TO DESIGN. LOCATIONS SHOULD NOT BE ABOVE OR INSIDE SENSITIVE ROOMS AS DETERMINED BY THE OWNER.

E. MECHANICAL DESIGNER SHALL VERIFY WITH OWNER FOR BUILDING AUTOMATION SYSTEM REQUIREMENTS PRIOR TO CONSTRUCTION

PLUMBING GENERAL NOTES

A. NO PLUMBING OR PIPING SHOULD BE LOCATED ABOVE INFORMATION TECHNOLOGY (IT)/SERVER ROOMS OR ELEVATOR EQUIPMENT ROOMS

B. PLUMBING DESIGNER TO COORDINATE LOCATION AND ROUTING OF ROOF DRAINS AND OVERFLOW DRAINS W/ ARCHITECT PRIOR TO CONSTRUCTION. PLUMBING DESIGNER TO COORDINATE WALL THICKNESS REQUIREMENTS W/ ARCHITECT.

C. PLUMBING DESIGNER TO COORDINATE LOCATION OF ALL FLOOR AND HUB DRAINS W/ ARCHITECT PRIOR TO CONSTRUCTION

D. PLUMBING DESIGNER TO VERIFY QUANTITY AND LOCATIONS OF ALL HOSE BIBS AND ROOF HYDRANTS W/ OWNER AND ARCHITECT PRIOR TO CONSTRUCTION. HOSEBIBS AND ROOF HYDRANTS SHALL BE FREEZELESS/FROSTPROOF.

E. PLUMBING DESIGNER TO VERIFY LOCATION OF EXISTING CLEAN OUT HEADS WITH NEW WORK AND MODIFY LOCATION AS NEEDED TO PROVIDE ACCESS.

FIRE PROTECTION GENERAL NOTES

A. SPRINKLER HEAD TYPES AND LOCATIONS SHOULD BE VERIFIED W/ OWNER AND ARCHITECT PRIOR TO CONSTRUCTION

ELECTRICAL GENERAL NOTES

A. ALL ELECTRICAL DEVICES, FIXTURES, CONTROLS, AND RELATED DEVICES SHALL BEAR APPROVAL OF UNDERWRITER'S LABORATORIES AND SHALL BE INSTALLED IN ACCORDANCE WITH ALL STATE, LOCAL, FEDERAL AND MANUFACTURER'S REQUIREMENTS.

B. FOR HEALTHCARE PROJECTS, PROVIDE REDUNDANT GROUND RECEPTACLES IN ALL PATIENT CARE AREAS PER NFPA 70.

C. ALL DATA OUTLETS TO BE PROVIDED WITH MINIMUM TWO PORTS UNLESS NOTED OTHERWISE.

D. ELECTRICAL PANEL LABELING SHALL BE TYPEWRITTEN.

E. ELECTRICAL DESIGNER TO COORDINATE ALL RECESSED OR SEMI-RECESSED EQUIPMENT LOCATIONS AND WALL THICKNESS WITH ARCHITECT PRIOR TO CONSTRUCTION

F. ELECTRICAL DESIGNER TO COORDINATE POWER, FIRE ALARM, AND SECURITY REQUIREMENTS WITH DOOR HARDWARE.

G. ELECTRICAL DESIGNER SHALL PROVIDE IN-WALL CONDUIT, BACKBOXES, AND CABLE TRAYS FOR LOW VOLTAGE/DATA. COORDINATE W/ OWNER AND LOW VOLTAGE INSTALLER

H. ELECTRICAL DESIGNER SHALL VERIFY OWNER REQUIREMENTS FOR LIGHTING TIMERS, CONTROLS, AND SWITCH LOCATIONS W/ OWNER PRIOR TO CONSTRUCTION

I. ALL OUTLETS TO BE TAMPER-RESISTANT.

J. ALL RECEPTICLES SHALL BE LABELED WITH THE PANELBOARD DESIGNATION AND CIRCUIT NUMBER. LABELS SHALL BE 3/16" BLACK LETTERS ON CLEAR BACKGROUND

K. ALL BELOW-SLAB OR IN-SLAB CONDUIT OR UTILITY TRENCHES SHOULD BE OVERSIZED TO ACCOMMODATE FUTURE POWER/DATA LINES

GENERAL NOTES:

A. ALL WORK UNDER THIS CONTRACT SHALL BE PERFORMED IN STRICT COMPLIANCE WITH ALL LOCAL CODES, ORDINANCES AND REGULATIONS OF THE GOVERNMENT AUTHORITIES HAVING JURISDICTION.

B. THE GENERAL CONTRACTOR & DESIGN/BUILD CONTRACTORS SHALL BE RESPONSIBLE FOR ALL APPLICABLE FEES AND PERMITS FOR THIS PROJECT IN ACCORDANCE WITH REQUIREMENTS AND PROCEDURES OF ANY AND ALL AUTHORITIES HAVING JURISDICTION. EACH DESIGN/BUILD CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED DRAWINGS, CALCULATIONS, FEES, AND PERMITS PERTAINING TO THE WORK UNDER THEIR CONTRACT. DESIGN AND CONSTRUCTION DRAWINGS SHALL BE SUBMITTED TO OWNER & PROJECT DESIGNER FOR REVIEW AND APPROVAL PRIOR TO THE COMMENCEMENT OF WORK. ALL PERMITS, INSPECTION REPORTS, AND CERTIFICATES OF INSURANCE ARE TO BE TURNED OVER TO OWNER.

C. GENERAL CONTRACTOR & THEIR SUBCONTRACTORS SHALL CAREFULLY REVIEW THE ENTIRE SET OF CONSTRUCTION DOCUMENTS, CONDITIONS REPORTS, EXISTING JOB SITE CONDITIONS AND DIMENSIONS PRIOR TO THE BIDDING, FABRICATION, AND COMMENCEMENT OF WORK. ANY DISCREPANCIES, CONCERNS, OR DEVIATIONS FROM MANUFACTURER STANDARD INSTALLATION REQUIREMENTS MUST BE PROMPTLY REPORTED TO THE ARCHITECT. GENERAL CONTRACTOR SHALL FIELD VERIFY AND COORDINATE WORK PERFORMED BY ALL TRADES.

D. THE GENERAL CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS AND METHODS, TECHNIQUES & SEQUENCES OF PROCEDURES, AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THEIR CONTRACT, CONTRACTS WITH THEIR SUB-CONTRACTORS, AND ANY OWNER VENDORS. THE GENERAL CONTRACTOR'S SCHEDULE SHALL BE COORDINATED WITH OWNER TO ENSURE UNINTERRUPTED POWER, TELEPHONE ACCESS TO EQUIPMENT, AND ACCESS TO ESSENTIAL SPACES. INSTALL TEMPORARY BARRIERS AS REQUIRED TO PROTECT OCCUPANTS AND COMPLY WITH APPLICABLE GOVERNING CODES.

E. THE GENERAL CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITION OF THE JOB SITE. THE SAFETY OF ALL PERSONS AND PROPERTY DURING THE PERFORMANCE OF THE WORK SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.

F. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR MEETING THE PROJECT SCHEDULE. PRIOR TO THE START OF THE PROJECT, CONTRACTOR SHALL VERIFY LEAD TIMES OF FINISH MATERIALS AND SPECIAL ITEMS TO ASSURE AVAILABILITY AS SCHEDULE REQUIRES.

G. ALL WORK PERFORMED (LABOR AND MATERIALS) SHALL BE GUARANTEED FOR TWO (2) YEARS, STARTING FROM THE DATE OF SUBSTANTIAL COMPLETION OR AS REQUESTED BY OWNER

H. CONTRACTOR SHALL COORDINATE WITH THE WORK OF OTHERS NOT INCLUDED IN THE THIS CONTRACT AS DIRECTED BY THE OWNER.

I. DO NOT SCALE THE DRAWINGS. IF A CONTRADICTION OCCURS WITHIN THE CONTRACT DOCUMENTS OR INFORMATION IS UNCLEAR, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT FOR CLARIFICATION.

J. THE GENERAL CONTRACTOR SHALL PROTECT ALL EXISTING FINISHES (WALLS, FLOORING, CEILING, ETC.) ON ADJACENT SURFACES AND OTHER BUILDING AREAS FROM DAMAGE RESULTING FROM THIS WORK. PATCH, REPAIR, OR REPLACE TO ORIGINAL CONDITION UPON COMPLETION (AT NO) ADDITIONAL COST TO OWNER. PATCH ALL EXISTING WALLS & FINISHES AFFECTED BY DEMOLITION AS REQUIRED.

K. NO WORK DEFECTIVE IN CONSTRUCTION, QUALITY OR DEFICIENT IN ANY REQUIREMENT OF DRAWINGS AND SPECIFICATIONS WILL BE ACCEPTABLE REGARDLESS OF OWNER'S, TENANT'S OR ARCHITECT'S FAILURE TO DISCOVER OR TO POINT OUT DEFECTS OR DEFICIENCIES DURING CONSTRUCTION. DEFECTIVE WORK FOUND WITHIN TIME LIMITATIONS ALLOWED BY GUARANTEES SHALL BE REPLACED BY WORK CONFORMING WITH INTENT OF CONTRACT.

L. GENERAL CONTRACTOR IS TO CONTACT A QUALIFIED PROFESSIONAL TO ASSESS THE EXISTENCE OF HAZARDOUS MATERIAL, I.E. LEAD PAINT, ASBESTOS ETC. AND TO RECOMMEND ANY CORRECTIVE ACTION. PROVIDE COST TO COMPLETE RECOMMENDED WORK, IF ANY.

M. GENERAL CONTRACTOR IS RESPONSIBLE TO INCLUDE ALL DEMOLITION, CONSTRUCTION, FINISH WORK AND ALIKE, REQUIRED BY MEP INSTALLATIONS.

N. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE COORDINATION AND NOTIFICATION TO BUILDING OWNER AND OTHER APPROPRIATE AUTHORITIES OF ANY BUILDING SYSTEM SHUT DOWN.

O. THE USE OF THE WORD "PROVIDE" IN CONNECTION WITH ANY ITEM SPECIFIED IS INTENDED TO MEAN THAT SUCH SHALL BE FURNISHED, INSTALLED, AND CONNECTED, WHERE SO REQUIRED, EXCEPT AS NOTED OTHERWISE.

P. THE WORD ALIGN AS USED IN THESE DOCUMENTS SHALL MEAN TO ACCURATELY LOCATE FINISH FACES IN THE SAME PLANE.

Q. "TYPICAL" (OR TYP.) AS USED IN THESE DOCUMENTS SHALL MEAN THAT THE CONDITION IS THE SAME OR REPRESENTATIVE FOR ALL SIMILAR CONDITIONS U.N.O

R. GENERAL CONTRACTOR IS TO RECEIVE AND INSTALL APPLIANCES AS REQUIRED.

S. THE TERMS LANDLORD AND OWNERS ARE USED INTERCHANGEABLY.

T. VAPOR BARRIER SYSTEM TO BE CONTINUOUS AROUND ENTIRE BUILDING ENCLOSURE. REPAIR AND PATCH VAPOR BARRIER AND INSULATION AT ANY NEW PENETRATIONS OF EXISTING EXTERIOR WALLS. ALL PENETRATIONS OF EXTERIOR WALLS ARE TO MADE AIR TIGHT

U. ALL RATED WALLS, BARRIERS, AND PARTITIONS TO BE IDENTIFIED IN ACCESSIBLE CONCEALED FLOORS, FLOOR-CEILING, OR ATTIC SPACES W/ LETTERING NOT LESS THAN 3" IN HEIGHT W/ A MINIMUM 3/8" STROKE TO BE LOCATED WITHIN 15 FEET OF THE END OF EACH WALL AND AT INTERVALS NOT EXCEEDING 30 FEET MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION. COLOR OF STENCILING TO BE OF CONTRASTING COLOR TO APPLIED SURFACE. MATCH COLORS USED IN LIFE SAFETY DRAWINGS WHERE POSSIBLE

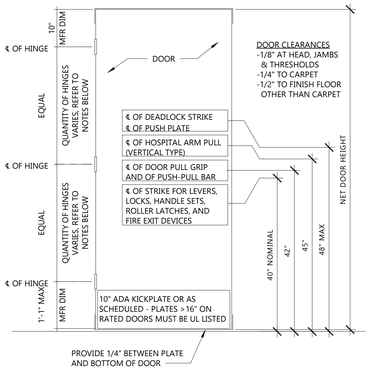
V. ALL ASSEMBLIES & PENETRATIONS SYSTEMS ARE TO BE PROVIDED BY A SINGLE MANUFACTURER. GENERAL CONTRACTOR TO SELECT SINGLE MANUFACTURER FROM APPROVED LIST AND COORDINATE WITH ALL TRADES. ALL RATED PENETRATIONS SHOULD BE IDENTIFIED AND LABELED WITHIN 2" OF PENETRATION WITH THE CONTRACTOR'S NAME, ADDRESS, PHONE NUMBER, DESIGNATION OF APPLICABLE TESTING AND INSPECTING AGENCY, DATE OF INSTALLATION, MANUFACTURER'S NAME, AND INSTALLER'S NAME

W. PROVIDE 'HANDILAV-GUARD' INSULATION KITS BY TRUEBRO INC OR EQUAL AT ALL ADA ACCESSIBLE LAVATORIES WITH EXPOSED PIPING.

X. LOW VOLTAGE CABLING SHOULD BE INSTALLED IN ALL RATED WALL PENETRATIONS USING HILTI SPEED SLEEVE FIRESTOPPING SYSTEMS. GENERAL CONTRACTOR TO COORDINATE W/ LOW VOLTAGE SUPPLIER FOR LOCATIONS

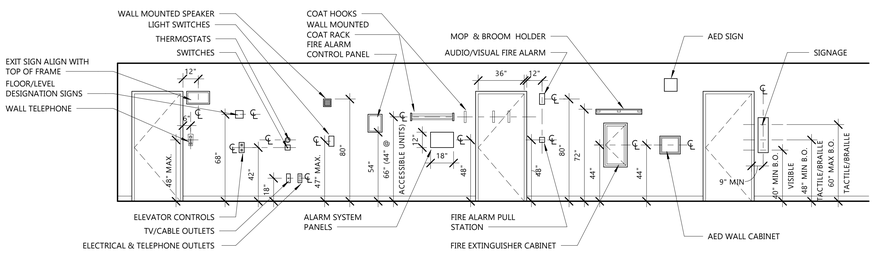
Y. ALL THROUGH WALL AND MEMBRANE PENETRATIONS OF WALL TO BE SEALED. NON-RATED WALLS SHALL BE SEALED WITH ACOUSTIC SEALANT. FIRE-RATED WALLS SHALL BE SEALED PER APPROVED UL ASSEMBLY. FIRE-RATED SEALANT SHALL NOT BE USED ON NON-RATED WALLS. SEE PLANS FOR RATED WALL LOCATIONS.

Z. ALL MATERIALS AND EQUIPMENT INSTALLED IN RETURN AIR PLENUMS SHALL BE NON-COMBUSTABLE AND UL APPROVED FOR USE IN RETURN AIR PLENUM SPACE. IF MATERIALS ARE COMBUSTABLE AND INSTALLED IN RETURN AIR PLENUMS, THEY SHALL BE REPACED OR WRAPPED WITH UL LISTED FIRE-RATED WRAP, AND INSTALLED IN PER MANUFACTURERS DETAILS AND RECOMMENDATIONS.



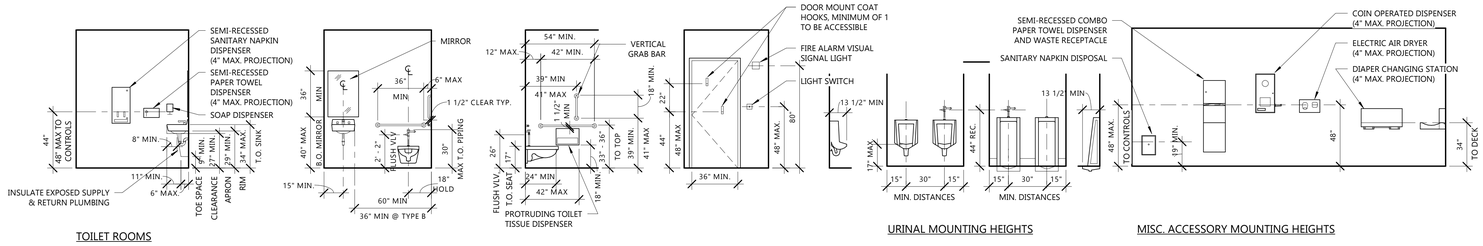
TYP. HARDWARE LOCATIONS

3/4" = 1'-0"



TYPICAL MOUNTING HEIGHTS *FOR REFERENCE ONLY - DOES NOT INDICATE EQUIPMENT OR FIXTURES TO BE PROVIDED

1/4" = 1'-0"



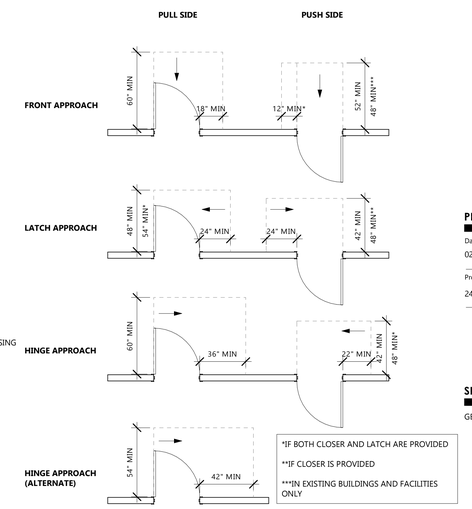
TOILET ROOMS | URINAL MOUNTING HEIGHTS | MISC. ACCESSORY MOUNTING HEIGHTS | ELECTRIC WATER COOLER

ACCESSIBLE CLEARANCES & HEIGHTS *FOR REFERENCE ONLY - DOES NOT INDICATE EQUIPMENT OR FIXTURES TO BE PROVIDED

1/4" = 1'-0"

ACCESSIBLE DOOR CLEARANCES

1/4" = 1'-0"



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DESIGN2CONSTRUCT
N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

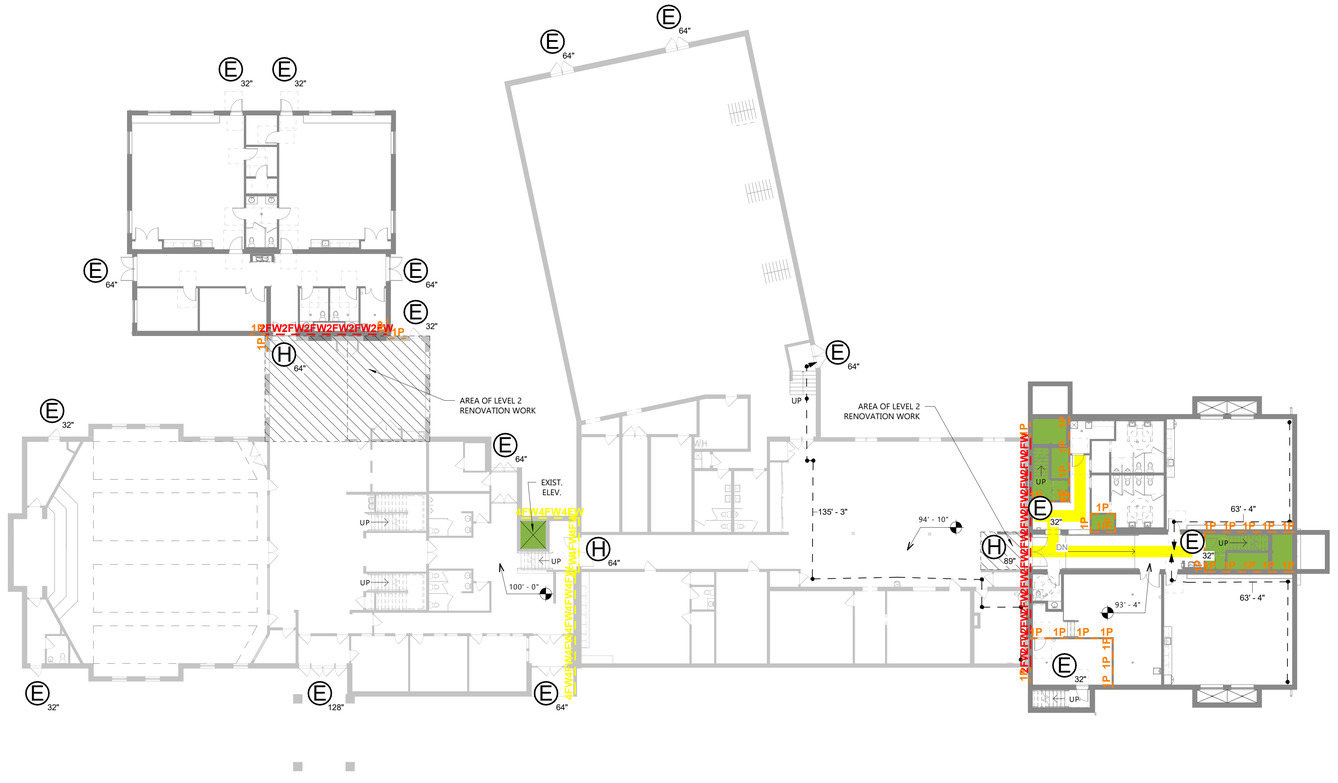
GENERAL INFORMATION

PERMIT SET

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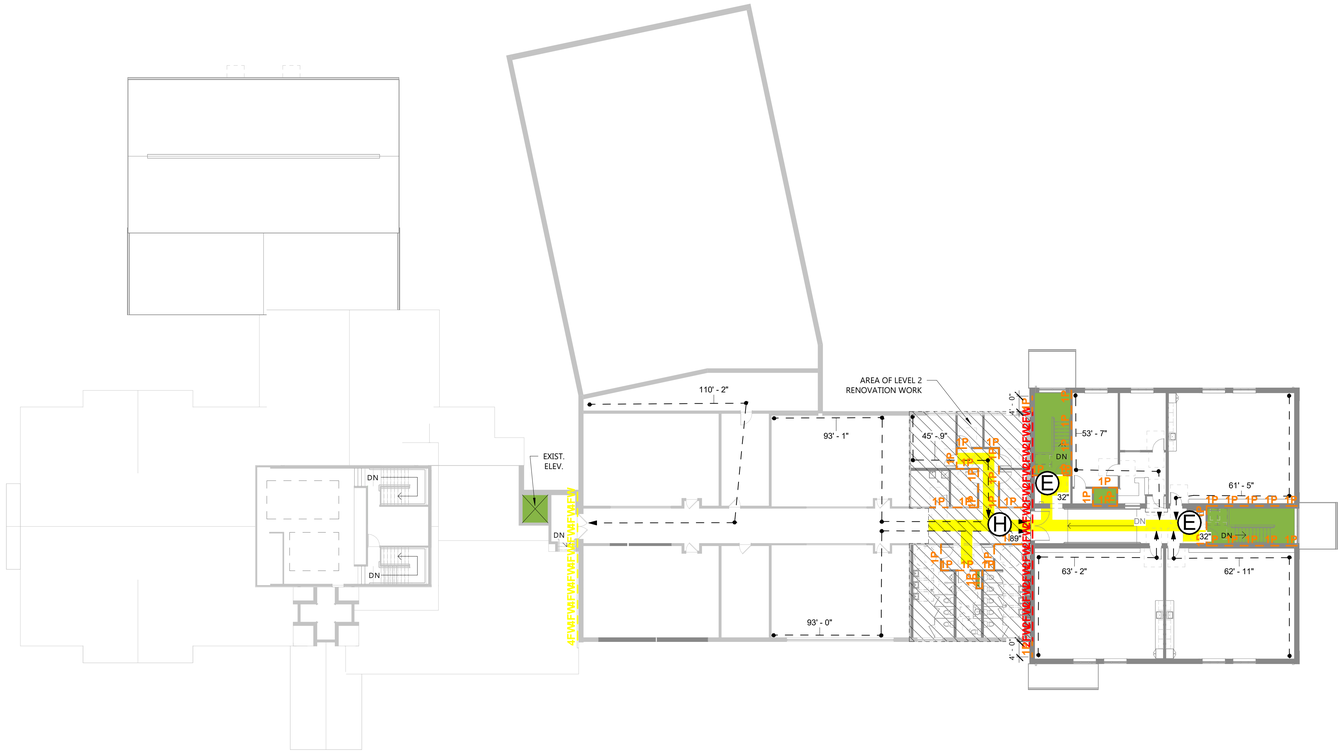
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1 G100 LEVEL 1 - LIFE SAFETY PLAN

1/16" = 1'-0"



2 G100 LEVEL 2 - LIFE SAFETY PLAN

1/16" = 1'-0"

LIFE SAFETY KEY

- CORRIDOR. SEE PLANS AND CODE SUMMARY FOR CORRIDOR CONSTRUCTION REQUIREMENTS
- VERTICAL EXIT ENCLOSURE OR SHAFT
- INCIDENTAL USE (IBC 509)
  HAZARDOUS USE (NFPA CH XX.3.2)
- EGRESS PATH
- EXIT DISCHARGE.
- E# EXIT
  # INDICATES EGRESS WIDTH (INCHES)
- H# HORIZONTAL EXIT
  # INDICATES EGRESS WIDTH (INCHES)
- S SMOKE PARTITION
- 1/2P 1/2 HOUR FIRE PARTITION
- 1P 1 HOUR FIRE PARTITION;
- 2FW 1 HOUR FIRE BARRIER
- 1S 1 HOUR SMOKE BARRIER
- 2 2 HOUR FIRE BARRIER
- 2FW 2 HOUR FIRE WALL
- 2S 2 HOUR SMOKE BARRIER
- 2SW 2 HOUR SMOKE BARRIER & FIRE WALL
- 3 3 HOUR FIRE BARRIER
- 3FW 3 HOUR FIRE WALL
- B RATED BEARING WALL. SEE CODE SUMMARY FOR HOUR RATING. PROTECTION OF OPENINGS, DUCTS, AIR TRANSFER OPENINGS ARE NOT REQUIRED PER IBC 602.1

CR	CARD READER
KP	KEYPAD
FS	FINGERPRINT SCANNER
TS	TOUCHLESS SENSOR
DE	DELAYED EGRESS
FE-#	FIRE EXTINGUISHERS

FE-1 - RECESSED CABINET
FE-2 - SEMI-RECESSED CABINET
FE-3 - SURFACE MOUNTED CABINET
FE-4 - SURFACE MOUNTED EXTINGUISHER

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

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NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

OVERALL LIFE SAFETY PLANS

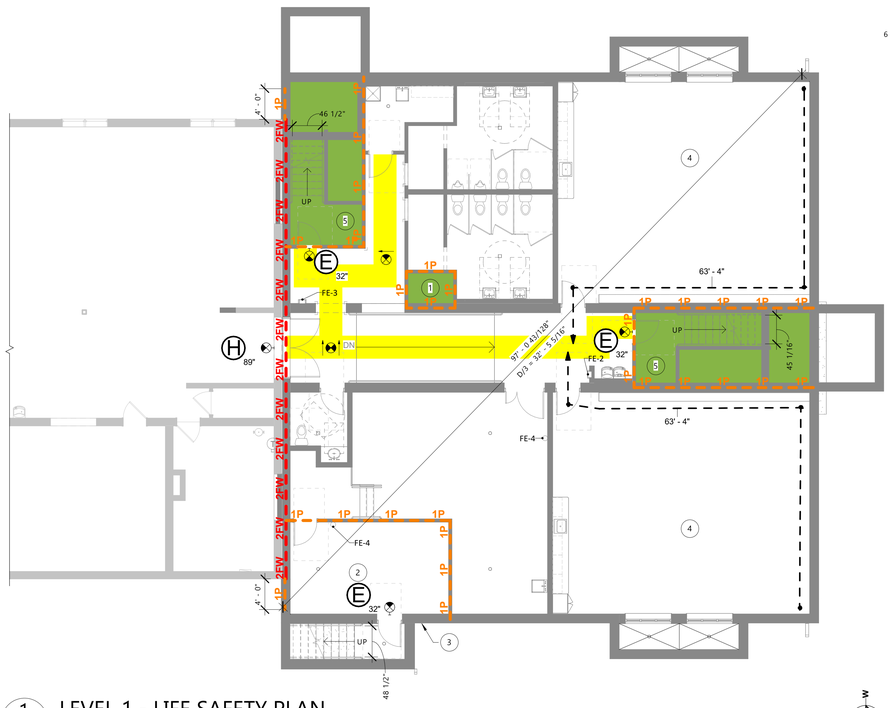
G100

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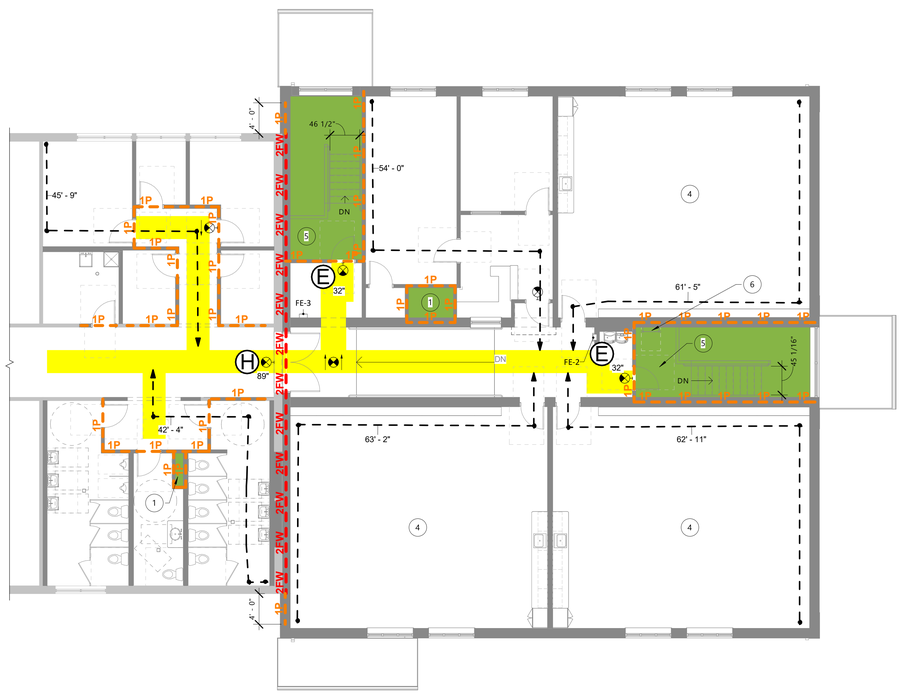
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KEYED LIFE SAFETY PLAN NOTES	
TAG #	DESCRIPTION
1	MECHANICAL SHAFT - 1-HR FIRE-RATED PARTITION REQUIRED.
2	FIRE PUMP ROOM - 1-HR SEPARATION REQUIRED.
3	FIRE DEPARTMENT CONNECTION (FDC) ABOVE GRADE.
4	CLASSROOM OCCUPANCY TO BE 26 PERSONS ((24) STUDENTS AND (2) EDUCATORS).
5	2021 IBC SECTION 1009.3.3: AREA OF REFUGE NOT REQUIRED AT STAIRWAYS IN BUILDINGS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.1 OR 903.3.1.2.
6	ROOF ACCESS LADDER AND HATCH. SECURITY GATE PROVIDED.



1 G101 LEVEL 1 - LIFE SAFETY PLAN

1/8" = 1'-0"



2 G101 LEVEL 2 - LIFE SAFETY PLAN

1/8" = 1'-0"

LIFE SAFETY KEY

- CORRIDOR. SEE PLANS AND CODE SUMMARY FOR CORRIDOR CONSTRUCTION REQUIREMENTS
- VERTICAL EXIT ENCLOSURE OR SHAFT
- INCIDENTAL USE (IBC 509) HAZARDOUS USE (NFPA CH XX.3.2)
- EGRESS PATH
- EXIT DISCHARGE.
- E # EXIT # INDICATES EGRESS WIDTH (INCHES)
- H # HORIZONTAL EXIT # INDICATES EGRESS WIDTH (INCHES)
- S SMOKE PARTITION
- 1/2P 1/2 HOUR FIRE PARTITION
- 1P 1 HOUR FIRE PARTITION;
- 2FW 1 HOUR FIRE BARRIER
- 1S 1 HOUR SMOKE BARRIER
- 2 2 HOUR FIRE BARRIER
- 2FW 2 HOUR FIRE WALL
- 2S 2 HOUR SMOKE BARRIER
- 2SW 2 HOUR SMOKE BARRIER & FIRE WALL
- 3 3 HOUR FIRE BARRIER
- 3FW 3 HOUR FIRE WALL
- B RATED BEARING WALL. SEE CODE SUMMARY FOR HOUR RATING. PROTECTION OF OPENINGS, DUCTS, AIR TRANSFER OPENINGS ARE NOT REQUIRED PER IBC 602.1

CR CARD READER
KP KEYPAD
FS FINGERPRINT SCANNER
TS TOUCHLESS SENSOR
DE DELAYED EGRESS

FE-# FIRE EXTINGUISHERS
FE-1 - RECESSED CABINET
FE-2 - SEMI-RECESSED CABINET
FE-3 - SURFACE MOUNTED CABINET
FE-4 - SURFACE MOUNTED EXTINGUISHER

THERMAL REQUIREMENTS (2021 IECC & WI SPS 363):

	REQUIRED	PROVIDED
OPAQUE ASSEMBLIES		
ROOFS:		
INSULATION ABOVE DECK:	R-30ci	R-30ci MIN.
WALLS ABOVE GRADE:		
MASS:	R-11.4ci	R-22ci
WALLS BELOW GRADE:		
BELOW GRADE WALL:	R-7.5ci	R-22ci
SLAB ON GRADE FLOORS:		
UNHEATED SLABS:	R-15 for 24"	R-22ci for 24"
OPAQUE DOORS:		
SWINGING DOORS:	U-0.70	U-0.70 MIN.
FENESTRATIONS		
FIXED FENESTRATIONS:	U-0.36	U-0.36 MIN.
OPERABLE FENESTRATIONS:	U-0.45	U-0.45 MIN.
ENTRANCE DOORS:	U-0.63	U-0.63 MIN.

ENHANCED ACOUSTICS FOR CLASSROOMS (ANSI A117 808.2.2):

808.2.2 - PRESCRIPTIVE METHOD

CLASSROOM (108) - TYPICAL LOWER-LEVEL CLASSROOM
VOLUME OF ROOM = 8,550 CUFT
8,550 CUFT < 10,000 CUFT, THEREFORE PROVE:
(NRC FLOOR x SFLOOR) + (NRC CEILING x SCEILING) + (NRC WALL x SWALL) > OR = VOLUME / 12
= (0.03 x 920.86) + (0.70 x 950) + (0.05 x 1,031.39)
= 27.63 + 665.00 + 51.57
= 744.2
VOLUME / 12 = 712.5
744.2 > 712.5, SO PROVEN TO MEET REQUIREMENTS

CLASSROOM (217) - TYPICAL UPPER-LEVEL CLASSROOM
VOLUME OF ROOM = 8,550 CUFT
8,550 CUFT < 10,000 CUFT, THEREFORE PROVE:
(NRC FLOOR x SFLOOR) + (NRC CEILING x SCEILING) + (NRC WALL x SWALL) > OR = VOLUME / 12
= (0.01 x 920.86) + (0.70 x 950) + (0.05 x 1,031.39)
= 9.21 + 665.00 + 51.57
= 725.78
VOLUME / 12 = 712.5
725.78 > 712.5, SO PROVEN TO MEET REQUIREMENTS

TYPE	MATERIAL	NRC RATING
FLOORING	SEALED CONCRETE	0.03
FLOORING	VINYL COMPOSITION TILE	0.01
CEILING	ACOUSTICAL CEILING TILE	0.70
WALL	GYPSUM BOARD	0.05

SWALL CALCULATIONS:

CLASSROOM (108) - TYPICAL LOWER-LEVEL CLASSROOM
PERIMETER OF ROOM: 123.56 FT
ROOM HEIGHT: 9.00 FT
AREA OF REDUCTIONS (OPENINGS, WINDOWS, DOORS): 80.65 SQ FT
SWALL = (PERIMETER OF ROOM x ROOM HEIGHT) - AREA OF REDUCTIONS
= (123.56 x 9.00) - 80.65 = 1,112.04 - 80.65 = 1,031.39

CLASSROOM (217) - TYPICAL UPPER-LEVEL CLASSROOM
PERIMETER OF ROOM: 123.56 FT
ROOM HEIGHT: 9.00 FT
AREA OF REDUCTIONS (OPENINGS, WINDOWS, DOORS): 80.65 SQ FT
SWALL = (PERIMETER OF ROOM x ROOM HEIGHT) - AREA OF REDUCTIONS
= (123.56 x 9.00) - 80.65 = 1,112.04 - 80.65 = 1,031.39

CODE SUMMARY

GOVERNING CODES:

WISCONSIN COMMERCIAL BUILDING CODE
2021 INTERNATIONAL EXISTING BUILDING CODE (IEBC)
2021 INTERNATIONAL BUILDING CODE (IBC)
2021 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)
2017 ANSI A117.1

OCCUPANCY GROUP (IBC Chapter 3):

GROUP E: EDUCATIONAL

REQUIRED SEPARATION OF OCCUPANCIES:

IBC (TABLE 508.4): NO SEPARATION REQUIRED AS ADDITION IS ALL GROUP E OCCUPANCY.

TYPE OF CONSTRUCTION (IBC Chapter 6):

TYPE II-B

FIRE RATING REQUIREMENTS FOR BUILDING ELEMENTS (IBC Table 601):

TYPE II-B

STRUCTURAL FRAME	0 HOURS
BEARING WALLS - EXTERIOR	0 HOURS
BEARING WALLS - INTERIOR	0 HOURS
NONBEARING WALLS & PARTITIONS (EXT)	0 HOURS
NONBEARING WALLS & PARTITIONS (INT)	0 HOURS
FLOOR CONSTRUCTION	0 HOURS
ROOF CONSTRUCTION	0 HOURS

FIRE PROTECTION SYSTEMS (IBC CHAPTER 903.2 & 907.2):

AUTOMATIC SPRINKLER SYSTEM	NFPA 13
FIRE ALARM SYSTEM	MANUAL

CORRIDOR CONSTRUCTION REQUIREMENTS (IBC CHAPTER 1020):

GROUP E: TYPE IIB W/ SPRINKLER SYSTEM 0 HOURS

OCCUPANCY LOAD (IBC Table 1004.5):

	AREA	SF / OCCUPANT	OCCUPANT LOAD
L1-NEW SCHOOL			
Accessory Storage/Mech/Equipment	1009 SF	300 SF	3.36
Educational (Classrooms)	1941 SF	20 SF	52.00
	2951 SF		55.36
L2-NEW SCHOOL			
Accessory Storage/Mech/Equipment	129 SF	300 SF	0.43
Assembly (Tables & Chairs)	257 SF	15 SF	17.14
Business	873 SF	150 SF	5.82
Educational (Classrooms)	2909 SF	20 SF	78.00
	4168 SF		101.39
GRAND TOTAL	7119 SF		156.75

EGRESS WIDTH (IBC 1005.1):

REQUIRED:

	OCCUPANT LOAD	STAIRS (INCH)	OTHER (INCH)
L1-NEW SCHOOL	55.36	16.609	11.073
L2-NEW SCHOOL	101.39	30.416	20.277

PROVIDED:

LEVEL 1-NEW SCHOOL	139"	89"
LEVEL 2-NEW SCHOOL	91"	89"

EXIT ACCESS TRAVEL DISTANCE (IBC Table 1017.2):

GROUP E (SPRINKLED):	250' - 0" MAX
GROUP E (UNSPRINKLED):	200' - 0" MAX
MAX TRAVEL DISTANCE IN BUILDING AS DESIGNED:	63' - 4"

SPACES WITH ONE EXIT OR EXIT ACCESS DOORWAY (IBC Table 1006.2.1):

GROUP E (SPRINKLED):	49 OCCUPANTS	75' - 0" MAX
MAX TRAVEL DISTANCE IN BUILDING AS DESIGNED:		63' - 4"

RENOVATION AREA (IEBC CH 6):

FLOOR LEVEL 1 RENOVATION SQFT: 112 SQFT
FLOOR LEVEL 1 EXISTING OVERALL SQFT: 13,839 SQFT

FLOOR LEVEL 2 RENOVATION SQFT: 1,850 SQFT
FLOOR LEVEL 2 EXISTING OVERALL SQFT: 7,844 SQFT

IEBC LEVEL OF ALTERATION: LEVEL 2

ALLOWABLE AREA CALCULATION (IBC 506):

ALLOWABLE BUILDING AREA PER STORY FORMULA
$A_a = A_t + (NS \times I_f)$

A_a = ALLOWABLE BUILDING AREA PER STORY (SQUARE FEET)

A_t = TABULAR ALLOWABLE AREA FACTOR (NS, S1, S13R OR S13D VALUE, AS APPLICABLE) IN ACCORDANCE WITH TABLE 506.2. (SQUARE FEET)
At = 43,500 SF

NS = TABULAR ALLOWABLE AREA FACTOR IN ACCORDANCE WITH TABLE 506.2 FOR NONSPRINKLED BUILDING (REGARDLESS OF WHETHER THE BUILDING IS SPRINKLED).
NS = 14,500 SF

I_f = AREA INCREASE FACTOR DUE TO FRONTAGE AS CALCULATED IN ACCORDANCE WITH SECTION 506.3

F = BUILDING PERIMETER THAT FRONTS ON A PUBLIC WAY OR OPEN SPACE HAVING 20 FEET OPEN MIN WIDTH (FEET)
F = 291'-4 3/4"
P = PERIMETER OF ENTIRE BUILDING
P = 351'-4"
% OF BUILDING PERIMETER THAT FRONTS A PUBLIC WAY OR OPEN SPACE HAVING 20 FEET OPEN MINIMUM IN WIDTH = F/P
% = 82.94%

TABLE 506.3.3	OPEN SPACE
PERCENTAGE OF BUILDING PERIMETER	25 TO LESS THAN 30
75 TO LESS THAN 100	0.63

If = 0.63

A_a = {43500 + [14500 x 0.63]}
A_a = {43500 + 9135}

A_a = 52,635 SQUARE FEET (ALLOWABLE BUILDING AREA PER STORY)
ACTUAL AREA PER STORY=
LEVEL 1: 5,595 SQUARE FEET
LEVEL 2: 5,065 SQUARE FEET

ALLOWABLE TOTAL BUILDING AREA FORMULA (SINGLE OCCUPANCY)
$A_b = A_a \times S_a$

A_b = ALLOWABLE BUILDING AREA

S_a = 3 WHERE THE ACTUAL NUMBER OF STORIES ABOVE GRADE PLANE EXCEEDS THREE, OR
S_a = 4 WHERE THE BUILDING IS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.2.

A_b = 52,635 x 4

A_b = 210,540 SQUARE FEET
ACTUAL BUILDING AREA = 10,660 SQUARE FEET

MINIMUM PLUMBING FIXTURES (IBC TABLE 2902.1):

WATER CLOSETS:
GROUP E: 156 PPL / 2 = 78 MALE / 78 FEMALE
*1 PER 50

TOTAL REQUIRED = 2 MALE WATER CLOSETS / 2 FEMALE WATER CLOSETS

LAVATORIES
GROUP E: 156 PPL / 2 = 78 MALE / 78 FEMALE
*1 PER 50

TOTAL REQUIRED = 2 MALE LAVATORIES / 2 FEMALE LAVATORIES

DRINKING FOUNTAINS
GROUP E: = 156 PPL @ 1 PER 100

TOTAL REQUIRED = 2 DRINKING FOUNTAINS

SERVICE SINK
TOTAL REQUIRED = 1 REQUIRED

TOTAL PROVIDED = 9 MALE/9 FEMALE WATER CLOSETS*
2 UNISEX WATER CLOSETS
5 MALE/5 FEMALE LAVATORIES*
2 UNISEX LAVATORIES
4 DRINKING FOUNTAINS
2 SERVICE SINKS
2 UTILITY SINKS

*SINGLE-USER TOILET AND BATHING ROOM FIXTURES ARE PERMITTED TO CONTRIBUTE TOWARDS THE TOTAL NUMBER OF REQUIRE FIXTURES PER IBC 2902.1.2

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SCHOOL ADDITION

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ISSUE

NO.	REV. DATE	DESCRIPTION
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

CODE INFORMATION - LEVEL 1 & 2

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G101

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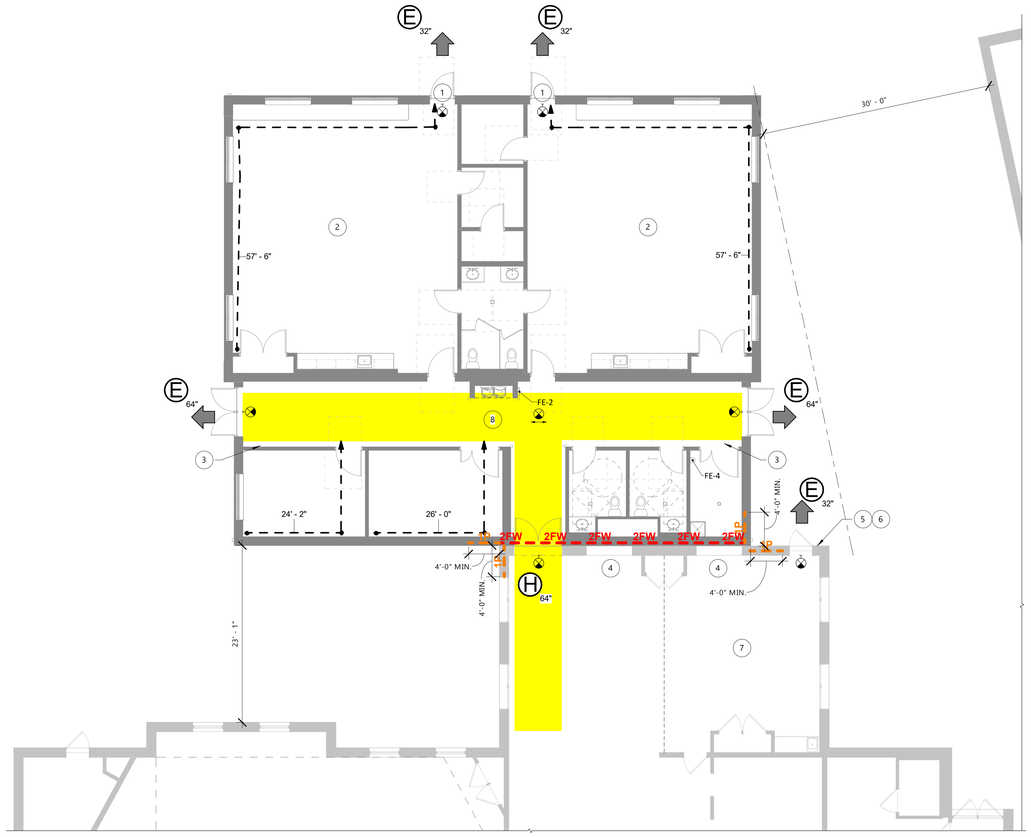
KEYED LIFE SAFETY PLAN - PRESCHOOL ADDITION NOTES	
TAG #	DESCRIPTION
1	EXTERIOR EXIT DOOR AT-GRADE REQUIRED TO MEET EXCEPTION IN 2021 IBC SECTION 903.2.3.
2	CLASSROOM OCCUPANCY TO BE 26 PERSONS ((24) STUDENTS AND (2) EDUCATORS).
3	2021 IECC SECTION C402.5.9, EXCEPTION 2: NO VESTIBULE REQUIRED IF ENTRANCE IS NOT PRIMARY ENTRANCE FOR PUBLIC. DOORS FOR EGRESS PURPOSES.
4	FOR INFILLING EXISTING WALL OPENING, FOLLOWING UL U356 FOR CONSTRUCTION.
5	EXISTING EXTERIOR WALL'S BRICK VENEER PROVIDES 1HOUR RATING AND STOPS AT UNDERSIDE OF ROOF.
6	EXISTING EAVE TO BE DEMOLISHED SO THAT NO PORTION OF THE EXISTING BUILDING PROJECTS OVER NEW ADDITION.
7	WHEN PANEL WALL SYSTEM SEPARATES THE ROOM, MEETING ROOM OCCUPANCY IS 32 PERSONS.
8	2021 IBC TABLE 1020.2: OCCUPANT LOAD SERVED BY CORRIDOR TO BE LESS THAN 30 PERSONS.

LIFE SAFETY KEY

- CORRIDOR. SEE PLANS AND CODE SUMMARY FOR CORRIDOR CONSTRUCTION REQUIREMENTS
- VERTICAL EXIT ENCLOSURE OR SHAFT
- INCIDENTAL USE (IBC 509) HAZARDOUS USE (NFPA CH XX.3.2)
- EGRESS PATH
- EXIT DISCHARGE.
- (E)# EXIT # INDICATES EGRESS WIDTH (INCHES)
- (H)# HORIZONTAL EXIT # INDICATES EGRESS WIDTH (INCHES)
- S SMOKE PARTITION
- 1/2P 1/2 HOUR FIRE PARTITION
- 1P 1 HOUR FIRE PARTITION;
- 2FW 1 HOUR FIRE BARRIER
- 1S 1 HOUR SMOKE BARRIER
- 2 2 HOUR FIRE BARRIER
- 2FW 2 HOUR FIRE WALL
- 2S 2 HOUR SMOKE BARRIER
- 2SW 2 HOUR SMOKE BARRIER & FIRE WALL
- 3 3 HOUR FIRE BARRIER
- 3FW 3 HOUR FIRE WALL
- B RATED BEARING WALL. SEE CODE SUMMARY FOR HOUR RATING. PROTECTION OF OPENINGS, DUCTS, AIR TRANSFER OPENINGS ARE NOT REQUIRED PER IBC 602.1

CR CARD READER
KP KEYPAD
FS FINGERPRINT SCANNER
TS TOUCHLESS SENSOR
DE DELAYED EGRESS

FE-# FIRE EXTINGUISHERS
FE-1 - RECESSED CABINET
FE-2 - SEMI-RECESSED CABINET
FE-3 - SURFACE MOUNTED CABINET
FE-4 - SURFACE MOUNTED EXTINGUISHER



1 G102 PRESCHOOL ADDITION - LIFE SAFETY PLAN
1/8" = 1'-0"

CODE SUMMARY

GOVERNING CODES:

WISCONSIN COMMERCIAL BUILDING CODE
2021 INTERNATIONAL EXISTING BUILDING CODE (IEBC)
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2021 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)
2017 ANSI A117.1

OCCUPANCY GROUP (IBC Chapter 3):

GROUP E: EDUCATIONAL

REQUIRED SEPARATION OF OCCUPANCIES:

IBC (TABLE 508.4): NO SEPARATION REQUIRED AS ADDITION IS ALL GROUP E OCCUPANCY.

TYPE OF CONSTRUCTION (IBC Chapter 6):

TYPE V-B

FIRE RATING REQUIREMENTS FOR BUILDING ELEMENTS (IBC Table 601):

TYPE V-B

STRUCTURAL FRAME	0 HOURS
BEARING WALLS - EXTERIOR	0 HOURS
BEARING WALLS - INTERIOR	0 HOURS
NONBEARING WALLS & PARTITIONS (EXT)	0 HOURS
NONBEARING WALLS & PARTITIONS (INT)	0 HOURS
FLOOR CONSTRUCTION	0 HOURS
ROOF CONSTRUCTION	0 HOURS

FIRE PROTECTION SYSTEMS (IBC CHAPTER 903.2 & 907.2):

AUTOMATIC SPRINKLER SYSTEM	NFPA 13
FIRE ALARM SYSTEM	MANUAL

CORRIDOR CONSTRUCTION REQUIREMENTS (IBC CHAPTER 1020):

GROUP E: TYPE VB W/O SPRINKLER SYSTEM 1 HOURS*

*IF OCCUPANT LOAD SERVED BY CORRIDOR EXCEEDS 30 PERSONS

SECTION 1020.2, EXCEPTION 1: A FIRE-RESISTANCE RATING IS NOT REQUIRED FOR CORRIDORS IN AN OCCUPANCY FOR GROUP E WHERE EACH ROOM THAT IS USED FOR INSTRUCTION HAS NOT LESS THAN ONE DOOR OPENING DIRECTLY TO THE EXTERIOR. EXTERIOR DOORS SPECIFIED IN THIS EXCEPTION ARE REQUIRED TO BE AT GROUND LEVEL.

OCCUPANCY LOAD (IBC Table 1004.5):

	AREA	SF / OCCUPANT	OCCUPANT LOAD
L1-CHURCH			
Accessory Storage/Mech/Equipment	524 SF	300 SF	1.75
Business	160 SF	150 SF	1.07
Educational (Classrooms)	2043 SF	20 SF	52.00
	2727 SF		54.82
GRAND TOTAL	2727 SF		54.82

EGRESS WIDTH (IBC 1005.1):

REQUIRED:

	OCCUPANT LOAD	STAIRS (INCH)	OTHER (INCH)
L1-CHURCH	54.82	16.445	10.963

PROVIDED:

LEVEL 1-NEW ADDITION	N/A	192"
LEVEL 1-EXISTING MEETING ROOM	N/A	96"

EXIT ACCESS TRAVEL DISTANCE (IBC Table 1017.2):

GROUP E (UNSPRINKLED): 200' - 0" MAX

MAX TRAVEL DISTANCE IN BUILDING AS DESIGNED: 57' - 6"

SPACES WITH ONE EXIT OR EXIT ACCESS DOORWAY (IBC Table 1006.2.1):

GROUP E (SPRINKLED): 49 OCCUPANTS 75' - 0" MAX

MAX TRAVEL DISTANCE IN BUILDING AS DESIGNED: 57' - 6"

RENOVATION AREA (IEBC CH 6):

FLOOR LEVEL 1 RENOVATION SQFT: 1,185 SQFT
FLOOR LEVEL 1 EXISTING OVERALL SQFT: 10,069 SQFT

IEBC LEVEL OF ALTERATION: LEVEL 2

ALLOWABLE AREA CALCULATION (IBC 506):

ALLOWABLE BUILDING AREA PER STORY FORMULA
$A_a = A_t + (NS \times I_f)$

A_a = ALLOWABLE BUILDING AREA PER STORY (SQUARE FEET)

A_t = TABULAR ALLOWABLE AREA FACTOR (NS, S1, S13R OR S13D VALUE, AS APPLICABLE) IN ACCORDANCE WITH TABLE 506.2. (SQUARE FEET)
At = 9,500 SF

NS = TABULAR ALLOWABLE AREA FACTOR IN ACCORDANCE WITH TABLE 506.2 FOR NONSPRINKLED BUILDING (REGARDLESS OF WHETHER THE BUILDING IS SPRINKLED).
NS = 9,500 SF

I_f = AREA INCREASE FACTOR DUE TO FRONTAGE AS CALCULATED IN ACCORDANCE WITH SECTION 506.3

F = BUILDING PERIMETER THAT FRONTS ON A PUBLIC WAY OR OPEN SPACE HAVING 20 FEET OPEN MIN WIDTH (FEET)
F = 224' -6 7/8"

P = PERIMETER OF ENTIRE BUILDING
P = 257' -4"

% OF BUILDING PERIMETER THAT FRONTS A PUBLIC WAY OR OPEN SPACE HAVING 20 FEET OPEN MINIMUM IN WIDTH = F/P
% = 87.27%

TABLE 506.3.3	OPEN SPACE
PERCENTAGE OF BUILDING PERIMETER	20 TO LESS THAN 25
75 TO LESS THAN 100	0.5

If = 0.5

A_a = {9500 + {9500 x 0.5}}
A_a = {9500 + 4750}

A_a = 14,250 SQUARE FEET (ALLOWABLE BUILDING AREA PER STORY)
ACTUAL AREA PER STORY =
LEVEL 1: 4,050 SQUARE FEET

ALLOWABLE TOTAL BUILDING AREA FORMULA (SINGLE OCCUPANCY)
$A_b = A_a \times S_a$

A_b = ALLOWABLE BUILDING AREA

S_a = 3 WHERE THE ACTUAL NUMBER OF STORIES ABOVE GRADE PLANE EXCEEDS THREE, OR
S_a = 4 WHERE THE BUILDING IS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.2.

A_b = 14,250 x 1

A_b = 14,250 SQUARE FEET
ACTUAL BUILDING AREA = 4,050 SQUARE FEET

MINIMUM PLUMBING FIXTURES (IBC TABLE 2902.1):

WATER CLOSETS:
GROUP E: 54 PPL / 2 = 27 MALE / 27 FEMALE
*1 PER 50

TOTAL REQUIRED = 2 MALE WATER CLOSETS /
2 FEMALE WATER CLOSETS

LAVATORIES
GROUP E: 54 PPL / 2 = 27 MALE / 27 FEMALE
*1 PER 50

TOTAL REQUIRED = 2 MALE LAVATORIES /
2 FEMALE LAVATORIES

DRINKING FOUNTAINS
GROUP E: = 54 PPL @ 1 PER 100

TOTAL REQUIRED = 1 DRINKING FOUNTAIN(S)

SERVICE SINK
TOTAL REQUIRED = 1 REQUIRED

TOTAL PROVIDED = 4 MALE/4 FEMALE WATER CLOSETS*
4 MALE/4 FEMALE LAVATORIES*
2 DRINKING FOUNTAINS
1 SERVICE SINK

*SINGLE-USER TOILET AND BATHING ROOM FIXTURES ARE PERMITTED TO CONTRIBUTE TOWARDS THE TOTAL NUMBER OF REQUIRE FIXTURES PER IBC 2902.1.2

THERMAL REQUIREMENTS (2021 IECC & WI SPS 363):

	REQUIRED	PROVIDED
OPAQUE ASSEMBLIES		
ROOFS:		
INSULATION ABOVE DECK:	R-30ci	R-30ci MIN.
ATTIC & OTHER:	R-49	R-49 MIN.
WALLS ABOVE GRADE:		
MASS:	R-11.4ci	R-22ci
WALLS BELOW GRADE:		
BELOW GRADE WALL:	R-7.5ci	R-22ci
SLAB ON GRADE FLOORS:		
UNHEATED SLABS:	R-15 for 24"	R-22ci for 24"
OPAQUE DOORS:		
SWINGING DOORS:	U-0.70	U-0.70 MIN.
FENESTRATIONS		
FIXED FENESTRATIONS:	U-0.36	U-0.36 MIN.
OPERABLE FENESTRATIONS:	U-0.45	U-0.45 MIN.
ENTRANCE DOORS:	U-0.63	U-0.63 MIN.

ENHANCED ACOUSTICS FOR CLASSROOMS (ANSI A117 808.2.2):

808.2.2 - PRESCRIPTIVE METHOD

PRE-4K CLASSROOM (P102) - TYPICAL PRE-K CLASSROOM
VOLUME OF ROOM = 9,009 CUFT
9,009 CUFT < 10,000 CUFT, THEREFORE PROVE:
(NRC FLOOR x SFLOOR) + (NRC CEILING x SCEILING) + (NRC WALL x SWALL) > OR = VOLUME / 12
= (0.15 x 176.25) + (0.01 x 756.09) + (0.70 x 1001) + (0.05 x 906.61)
= 26.44 + 7.56 + 700.7 + 45.33
= 780.03
VOLUME / 12 = 750.75
780.03 > 750.75, SO PROVEN TO MEET REQUIREMENTS

TYPE	MATERIAL	NRC RATING
FLOORING	CARPET	0.15
FLOORING	LUXURY VINYL TILE	0.01
CEILING	ACOUSTICAL CEILING TILE	0.70
WALL	GYPSUM BOARD	0.05

SWALL CALCULATIONS:

PRE-4K CLASSROOM (P102) - TYPICAL PRE-K CLASSROOM
PERIMETER OF ROOM: 128.84 FT
ROOM HEIGHT: 9.00 FT
AREA OF REDUCTIONS (OPENINGS, WINDOWS, DOORS): 252.95 SQ FT
SWALL = (PERIMETER OF ROOM x ROOM HEIGHT) - AREA OF REDUCTIONS
= (128.84 x 9.00) - 252.95 = 1,159.56 - 252.95 = 906.61 SQ FT

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DESIGN2CONSTRUCT
N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL
SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO.	REV. DATE	DESCRIPTION
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

CODE INFORMATION - PRESCHOOL ADDITION

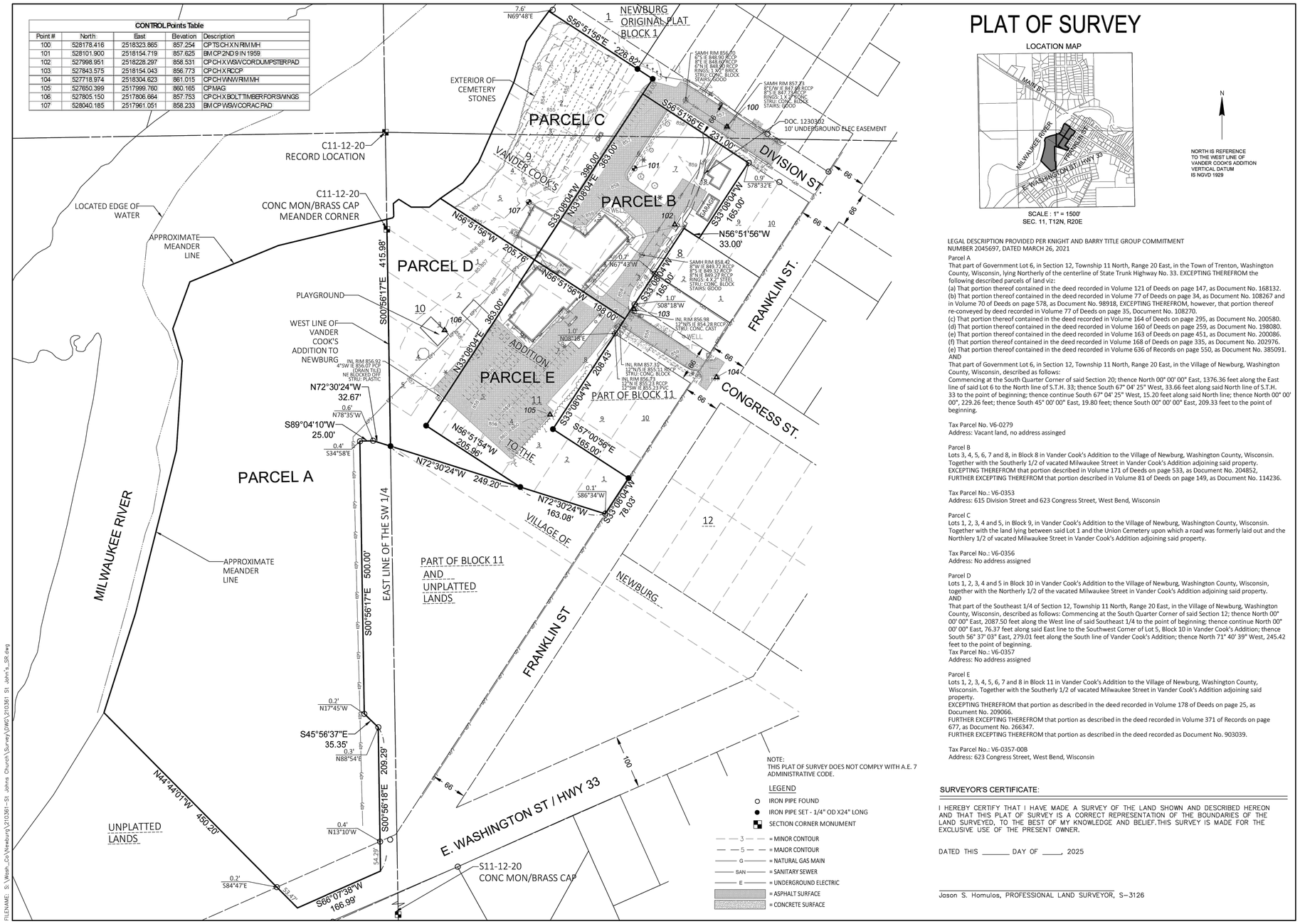
PERMIT SET

G102

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2/13/2026 1:46:59 PM

PLAT OF SURVEY



LOCATION MAP

SCALE : 1" = 1500'
SEC. 11, T12N, R20E

NORTH IS REFERENCE TO THE WEST LINE OF VANDER COOK'S ADDITION VERTICAL DATUM IS NGVD 1929

LEGAL DESCRIPTION PROVIDED PER KNIGHT AND BARRY TITLE GROUP COMMITMENT NUMBER 2045697, DATED MARCH 26, 2021

Parcel A
That part of Government Lot 6, in Section 12, Township 11 North, Range 20 East, in the Town of Trenton, Washington County, Wisconsin, lying Northerly of the centerline of State Trunk Highway No. 33. EXCEPTING THEREFROM the following described parcels of land viz:
(a) That portion thereof contained in the deed recorded in Volume 121 of Deeds on page 147, as Document No. 168132.
(b) That portion thereof contained in the deed recorded in Volume 77 of Deeds on page 34, as Document No. 108267 and in Volume 70 of Deeds on page 578, as Document No. 98918, EXCEPTING THEREFROM, however, that portion thereof re-conveyed by deed recorded in Volume 77 of Deeds on page 35, Document No. 108270.
(c) That portion thereof contained in the deed recorded in Volume 164 of Deeds on page 295, as Document No. 200580.
(d) That portion thereof contained in the deed recorded in Volume 160 of Deeds on page 259, as Document No. 198080.
(e) That portion thereof contained in the deed recorded in Volume 163 of Deeds on page 451, as Document No. 200086.
(f) That portion thereof contained in the deed recorded in Volume 168 of Deeds on page 335, as Document No. 202976.
(e) That portion thereof contained in the deed recorded in Volume 636 of Records on page 550, as Document No. 385091.
AND
That part of Government Lot 6, in Section 12, Township 11 North, Range 20 East, in the Village of Newburg, Washington County, Wisconsin, described as follows:
Commencing at the South Quarter Corner of said Section 20; thence North 00° 00' 00" East, 1376.36 feet along the East line of said Lot 6 to the North line of S.T.H. 33; thence South 67° 04' 25" West, 33.66 feet along said North line of S.T.H. 33 to the point of beginning; thence continue South 67° 04' 25" West, 15.20 feet along said North line; thence North 00° 00' 00", 229.26 feet; thence South 45° 00' 00" East, 19.80 feet; thence South 00° 00' 00" East, 209.33 feet to the point of beginning.

Tax Parcel No. V6-0279
Address: Vacant land, no address assinged

Parcel B
Lots 3, 4, 5, 6, 7 and 8, in Block 8 in Vander Cook's Addition to the Village of Newburg, Washington County, Wisconsin. Together with the Southerly 1/2 of vacated Milwaukee Street in Vander Cook's Addition adjoining said property.
EXCEPTING THEREFROM that portion described in Volume 171 of Deeds on page 533, as Document No. 204852,
FURTHER EXCEPTING THEREFROM that portion described in Volume 81 of Deeds on page 149, as Document No. 114236.

Tax Parcel No.: V6-0353
Address: 615 Division Street and 623 Congress Street, West Bend, Wisconsin

Parcel C
Lots 1, 2, 3, 4 and 5, in Block 9, in Vander Cook's Addition to the Village of Newburg, Washington County, Wisconsin. Together with the land lying between said Lot 1 and the Union Cemetery upon which a road was formerly laid out and the Northlery 1/2 of vacated Milwaukee Street in Vander Cook's Addition adjoining said property.

Tax Parcel No.: V6-0356
Address: No address assigned

Parcel D
Lots 1, 2, 3, 4 and 5 in Block 10 in Vander Cook's Addition to the Village of Newburg, Washington County, Wisconsin, together with the Northerly 1/2 of the vacated Milwaukee Street in Vander Cook's Addition adjoining said property.
AND
That part of the Southeast 1/4 of Section 12, Township 11 North, Range 20 East, in the Village of Newburg, Washington County, Wisconsin, described as follows: Commencing at the South Quarter Corner of said Section 12; thence North 00° 00' 00" East, 2087.50 feet along the West line of said Southeast 1/4 to the point of beginning; thence continue North 00° 00' 00" East, 76.37 feet along said East line to the Southwest Corner of Lot 5, Block 10 in Vander Cook's Addition; thence South 56° 37' 03" East, 279.01 feet along the South line of Vander Cook's Addition; thence North 71° 40' 39" West, 245.42 feet to the point of beginning.
Tax Parcel No.: V6-0357
Address: No address assigned

Parcel E
Lots 1, 2, 3, 4, 5, 6, 7 and 8 in Block 11 in Vander Cook's Addition to the Village of Newburg, Washington County, Wisconsin. Together with the Southerly 1/2 of vacated Milwaukee Street in Vander Cook's Addition adjoining said property.
EXCEPTING THEREFROM that portion as described in the deed recorded in Volume 178 of Deeds on page 25, as Document No. 209066.
FURTHER EXCEPTING THEREFROM that portion as described in the deed recorded in Volume 371 of Records on page 677, as Document No. 266347.
FURTHER EXCEPTING THEREFROM that portion as described in the deed recorded as Document No. 903039.

Tax Parcel No.: V6-0357-00B
Address: 623 Congress Street, West Bend, Wisconsin

SURVEYOR'S CERTIFICATE:

I HEREBY CERTIFY THAT I HAVE MADE A SURVEY OF THE LAND SHOWN AND DESCRIBED HEREON AND THAT THIS PLAT OF SURVEY IS A CORRECT REPRESENTATION OF THE BOUNDARIES OF THE LAND SURVEYED, TO THE BEST OF MY KNOWLEDGE AND BELIEF.THIS SURVEY IS MADE FOR THE EXCLUSIVE USE OF THE PRESENT OWNER.

DATED THIS _____ DAY OF ____, 2025

Jason S. Homulas, PROFESSIONAL LAND SURVEYOR, S-3126

FILENAME: S:\Wash_Co\Newburg\210361-St Johns Church\Survey\DWG\210361 St John's_SR.dwg

kapur
7711 N. Port Washington Road
Milwaukee, Wisconsin 53217
kapurinc.com

PROJECT: ST. JOHN'S CHURCH PLAT OF SURVEY

LOCATION: NEWBURG WISCONSIN

CLIENT: ST JOHN'S CHURCH

RELEASE:

DESIGN BUILDER: -

NORTH ARROW:

SCALE: 1" = 80'
0 40 80 120 160

all in

SHEET: PLAT OF SURVEY

PROJECT MANAGER:	JH
PROJECT NUMBER:	21.0361.01
DATE:	1/25/22

SHEET NUMBER: 1 of 1

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PH. (262) 377-8001
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kapur
788 N. Jefferson Street, Ste 900
Milwaukee, Wisconsin 53202
kapurinc.com

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO. REV. DATE DESCRIPTION

WISCONSIN DANIEL M. JANKE E-40464 MILWAUKEE WI PROFESSIONAL SURVEYOR

PROJECT INFO

Date
02.12.2026

Project No.
24.069

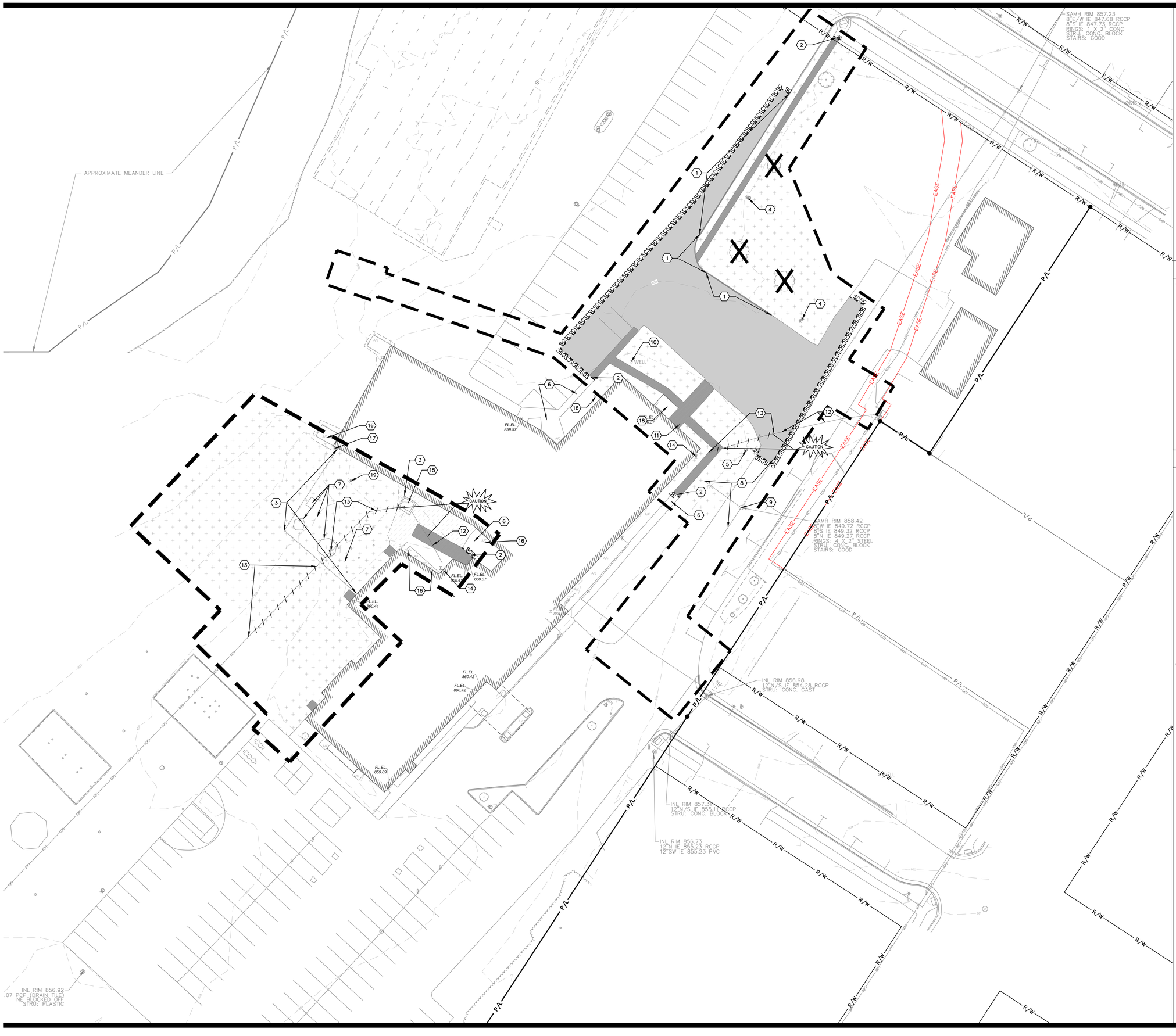
SHEET TITLE

SITE SURVEY

PERMIT SET

C100

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DEMOLITION NOTES

1. THE UNDERGROUND AND OVERHEAD UTILITY INFORMATION AS SHOWN HEREON IS BASED, IN PART, UPON INFORMATION FURNISHED BY UTILITY COMPANIES, LOCAL MUNICIPALITY, PROPERTY OWNER, AND DIGGERS HOTLINE. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, ITS ACCURACY AND COMPLETENESS CANNOT BE GUARANTEED NOR CERTIFIED TO.
2. GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS SHALL APPLY FOR AND OBTAIN ALL THEIR REQUIRED PERMITS AND APPROVALS PRIOR TO THE START OF THEIR WORK. CONSULT WITH AND OBTAIN FROM ENGINEER COPIES OF ENGINEERING DESIGN APPROVAL PERMITS, INCLUDING BUT NOT LIMITED TO WDNR, STATE OR LOCAL PLUMBING, WDOT, COUNTY, AND STORM WATER MANAGEMENT.
3. GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS SHALL CONTACT DIGGER'S HOTLINE TO ALLOW THEM SUFFICIENT TIME TO LOCATE EXISTING UTILITIES PRIOR TO COMMENCEMENT OF WORK.
4. GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS ARE RESPONSIBLE FOR COORDINATING THEIR WORK WITH ALL OTHER CONTRACTORS.
5. GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS ARE RESPONSIBLE FOR VERIFYING OWNERSHIP OF AND COORDINATING THE DEMOLITION AND / OR RELOCATION / ELEVATION ADJUSTMENT OF ALL EXISTING PUBLIC OR PRIVATE UTILITIES WITHIN THE PROJECT LIMITS THAT MAY BE AFFECTED BY TOPOGRAPHICAL CHANGES, UTILITIES, OR OTHER PROPOSED CONSTRUCTION ON THE PROJECT, INCLUDING BUT NOT LIMITED TO ELECTRICAL / FIBER OPTIC / TELEPHONE / CABLE / GAS / WATER / SANITARY / STORM. DEMOLITION / RELOCATION OF THIS UTILITY WORK MUST BE IN ACCORDANCE WITH ALL STATE, FEDERAL, LOCAL, AND UTILITY OWNER REGULATIONS.
6. FOR ALL WORK, GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS ARE RESPONSIBLE FOR REVIEWING BID DOCUMENTS, VERIFYING THE VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UTILITIES WITHIN THE PROJECT LIMITS, AND INCLUDE IN THEIR CONTRACT THE RELOCATION OF SAID UTILITIES (NOTED OR NOT ON THE BID DOCUMENTS) AS NECESSARY TO PROVIDE PROPER DEPTH/CLEARANCE PER UTILITY OWNER'S REQUIREMENTS.

KEY INDEX

- PROJECT LIMITS
- P/L — PROPERTY LINE
- EASE — EASEMENT LINE
- R/W — RIGHT OF WAY LINE
- VEGETATION TO BE REMOVED & DISPOSED OF OFFSITE. IF SUITABLE FOR REUSE, TOPSOIL TO BE STOCKPILED. UNUSED & UNSUITABLE TOPSOIL TO BE REMOVED OFFSITE. TOPSOIL THICKNESS MAY VARY.
- ASPHALT PAVEMENT & BASE MATERIAL TO BE REMOVED TO SUB-BASE & DISPOSED OF OFFSITE. PAVEMENT & BASE THICKNESS MAY VARY.
- CONCRETE & BASE MATERIAL TO BE REMOVED TO SUB-BASE & DISPOSED OF OFFSITE. CONCRETE & BASE THICKNESS MAY VARY.
- GRAVEL MATERIAL TO BE REMOVED & DISPOSED OF OFFSITE. IF SUITABLE FOR REUSE, GRAVEL TO BE STOCKPILED. UNUSED GRAVEL MATERIAL TO BE REMOVED OFFSITE. GRAVEL THICKNESS MAY VARY.
- SCSCSCSC — SAWCUT FULL DEPTH
- X — TREES & STUMPS TO BE REMOVED
- DENOTES UTILITIES TO BE ABANDONED & REMOVED.
- CAUTION — KNOWN UTILITY AND POTENTIAL CONFLICT EXIST
- 1 — REMOVE & DISPOSE OF EXISTING CONCRETE CURB
- 2 — SAWCUT EXISTING CONCRETE SIDEWALK AT NEAREST JOINT
- 3 — REMOVE & DISPOSE OF EXISTING FENCE
- 4 — REMOVE & DISPOSE OF EXISTING LIGHT POLE, BASE & ASSOCIATED WIRING. REFERENCE SITE ELECTRICAL PLANS FOR MORE INFORMATION.
- 5 — EXISTING FLAGPOLE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 6 — EXISTING SIDEWALK TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 7 — EXISTING PLAYGROUND AND MISC EQUIPMENT TO BE REMOVED BY OWNER PRIOR TO CONSTRUCTION.
- 8 — EXISTING SANITARY SEWER TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 9 — EXISTING MANHOLE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 10 — REMOVE EXISTING WELL TO A DEPTH BELOW PROPOSED BUILDING FOUNDATION & FILL & SEAL ACCORDING TO WISCONSIN DEPARTMENT OF NATURAL RESOURCES REQUIREMENTS FOR ABANDONING WELLS.
- 11 — REMOVE & DISPOSE OF A/C UNIT. REFER TO SITE ELECTRICAL PLANS.
- 12 — EXISTING UNDERGROUND ELECTRIC TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 13 — COORDINATE RELOCATION OF UNDERGROUND ELECTRIC WITH EXISTING UTILITY OWNER.
- 14 — EXISTING ELECTRIC METER TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 15 — EXISTING TRANSFORMER TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 16 — EXISTING A/C UNIT TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 17 — EXISTING PULLBOX TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 18 — REMOVE & DISPOSE OF EXISTING VESTIBULE & SLAB. REFER TO ARCHITECTURAL PLANS FOR MORE INFORMATION.
- 19 — REMOVE & DISPOSE OF EXISTING POST & FOOTING.

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788 N. Jefferson Street, Ste 900
Milwaukee, Wisconsin 53202

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

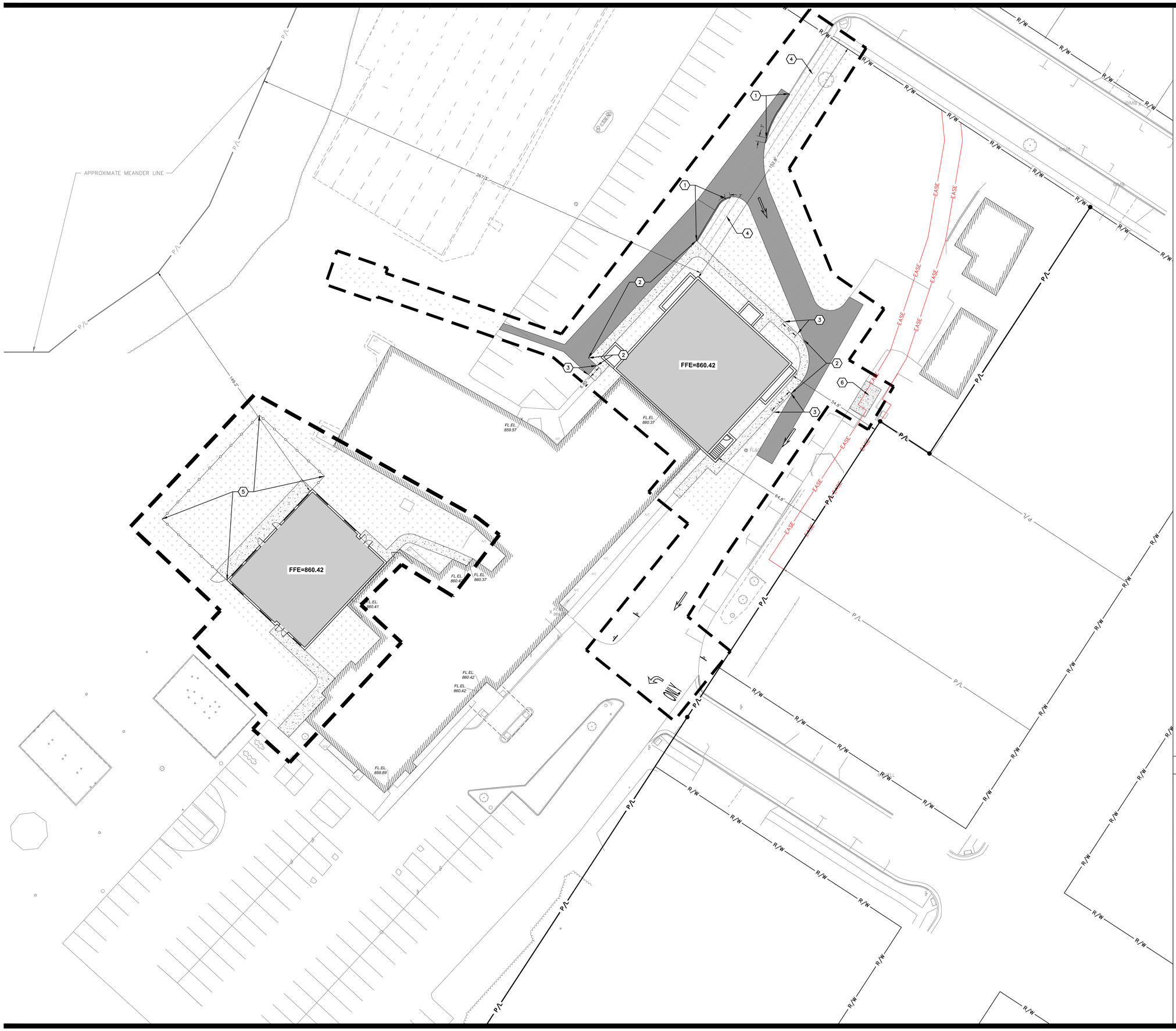
SHEET TITLE

SITE DEMOLITION PLAN

C101

PERMIT SET

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO.	REV. DATE	DESCRIPTION

Scale: 0 10 20 40
Scale: 1" = 20'

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KEY INDEX

- PROJECT LIMITS
- P/L — PROPERTY LINE
- EASE — EASEMENT LINE
- R/W — RIGHT OF WAY LINE
- AREAS DISTURBED BY CONSTRUCTION (NOT SPECIFICALLY CALLED OUT ON THE LANDSCAPE PLANS) TO BE RESTORED WITH MINIMUM 4" TOPSOIL, SEED, FERTILIZER, AND MULCH (TYP). USE SALVAGED TOPSOIL OR IMPORT TOPSOIL IF REQUIRED.
- ASPHALTIC CONCRETE: 1.50" SURFACE COURSE, 2.50" BINDER COURSE, 12.00" AGGREGATE BASE COURSE — 1/C202
- CONCRETE SIDEWALK: 5.00" CONCRETE SLAB, 4.00" AGGREGATE BASE COURSE — 2/C202
- HEAVY DUTY CONCRETE: 8.00" CONCRETE SLAB, 6.00" AGGREGATE BASE COURSE — 2/C202
- 1 — 6" CONCRETE CURB HEAD — 3/C202
- 2 — CONCRETE SIDEWALK WITH RAISED INTEGRAL CURB — 4/C202
- 3 — TRANSITION TO ZERO FACE CURB. TRANSITION LENGTH AS INDICATED ON PLANS. — 5/C202
- 4 — FUTURE 4' WIDE CONCRETE SIDEWALK TO BE INSTALLED BY OWNER.
- 5 — FENCING, INCLUDING POSTS, FOOTINGS, GATES, ETC. BY OWNER
- 6 — 10' X 18' CONCRETE DUMPSTER PAD. DUMPSTERS PROVIDED BY OWNER.

PROJECT INFO

Date
02.12.2026

Project No.
24.069

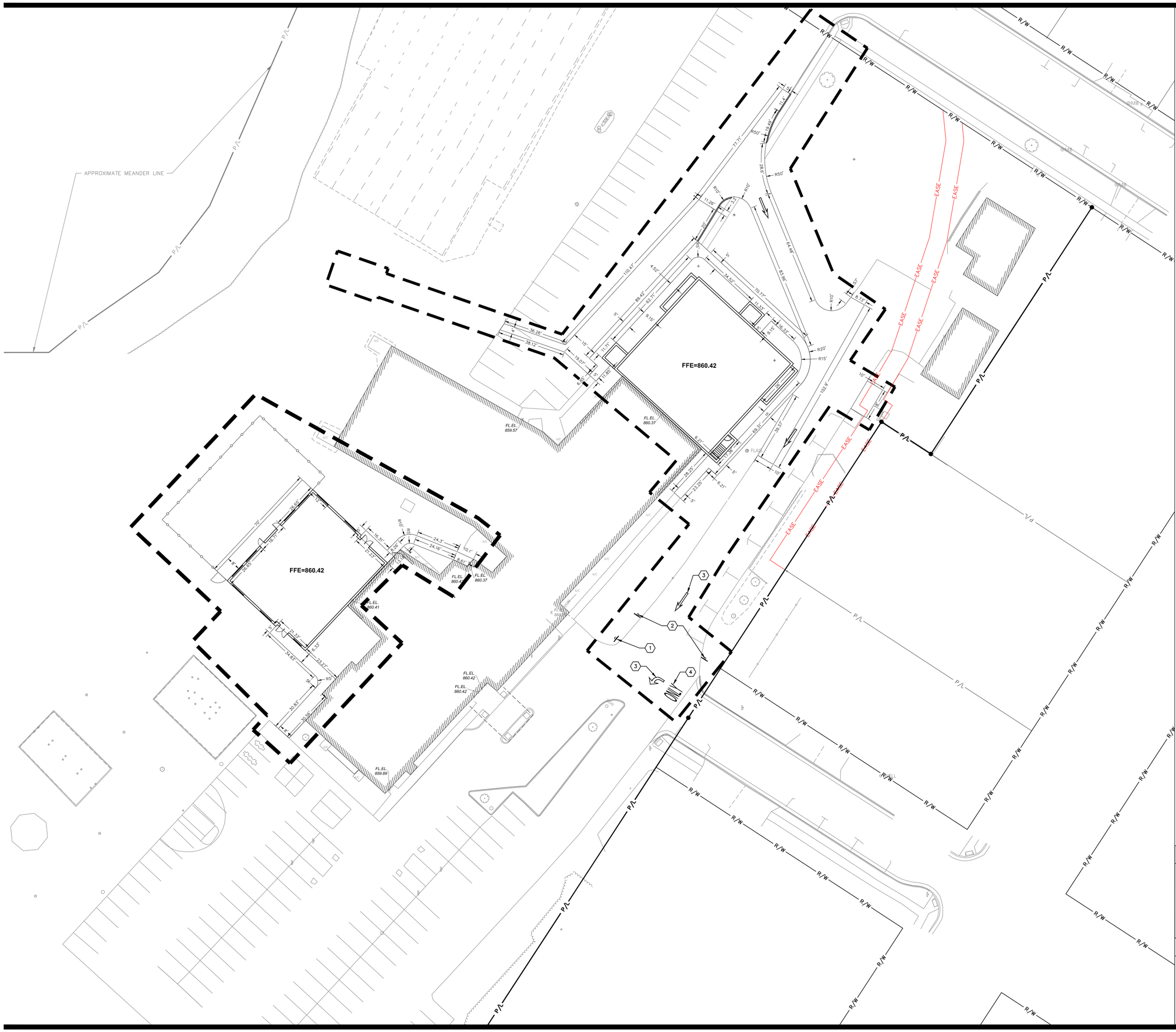
SHEET TITLE

SITE LAYOUT PLAN

C102

PERMIT SET

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SIGN INDEX

1 — 6 C202 — R3–1, 24" X 24"

2 — 6 C202 — DO NOT ENTER — R5–1, 30" X 30"

KEY INDEX

- PROJECT LIMITS
- P/L — PROPERTY LINE
- EASE — EASEMENT LINE
- R/W — RIGHT OF WAY LINE
- 3 — PAVEMENT MARKING ARROWS, LATEX PAVEMENT MARKING PAINT, WHITE (SEE WDOT PAVEMENT MARKING S.D.D.)
- 4 — PAVEMENT MARKING WORDS, LATEX PAVEMENT MARKING PAINT, WHITE (SEE WDOT PAVEMENT MARKING S.D.D.)

N

Scale: 0 10 20 40

Scale: 1" = 20'

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kapur

788 N. Jefferson Street, Ste 900
Milwaukee, Wisconsin 53202

kapurinc.com

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

SITE SIGNAGE & TRAFFIC CONTROL PLAN

C103

PERMIT SET

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO.	REV. DATE	DESCRIPTION

Scale: 0 10 20 40
Scale: 1" = 20'

DIGGERS HOTLINE
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GRADING NOTES

GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS ARE RESPONSIBLE FOR VERIFYING OWNERSHIP OF AND COORDINATING THE DEMOLITION AND / OR RELOCATION / ELEVATION ADJUSTMENT OF ALL EXISTING PUBLIC OR PRIVATE UTILITIES WITHIN THE PROJECT LIMITS THAT MAY BE AFFECTED BY TOPOGRAPHICAL CHANGES, UTILITIES, OR OTHER PROPOSED CONSTRUCTION ON THE PROJECT, INCLUDING BUT NOT LIMITED TO ELECTRICAL / FIBER OPTIC / TELEPHONE / CABLE / GAS / WATER / SANITARY / STORM. DEMOLITION / RELOCATION OF THIS UTILITY WORK MUST BE IN ACCORDANCE WITH ALL STATE, FEDERAL, LOCAL, AND UTILITY OWNER REGULATIONS.

KEY INDEX

- PROJECT LIMITS
- P/L — PROPERTY LINE
- EASE — EASEMENT LINE
- R/W — RIGHT OF WAY LINE
- 854 — EXISTING CONTOUR MINOR
- 855 — EXISTING CONTOUR MAJOR
- 859 — PROPOSED CONTOUR MINOR
- 860 — PROPOSED CONTOUR MAJOR
- DRAINAGE SWALE
- 970.00 — PROPOSED SPOT GRADE
- 970.00± — MATCH EXISTING GRADE
- 970.00 / 969.50 — PROPOSED TOP OF CURB GRADE / PROPOSED GUTTER GRADE
- 970.00± / 969.50± — MATCH EXISTING TOP OF CURB GRADE / MATCH EXISTING GUTTER GRADE

PROJECT INFO

Date
02.12.2026

Project No.
24.069

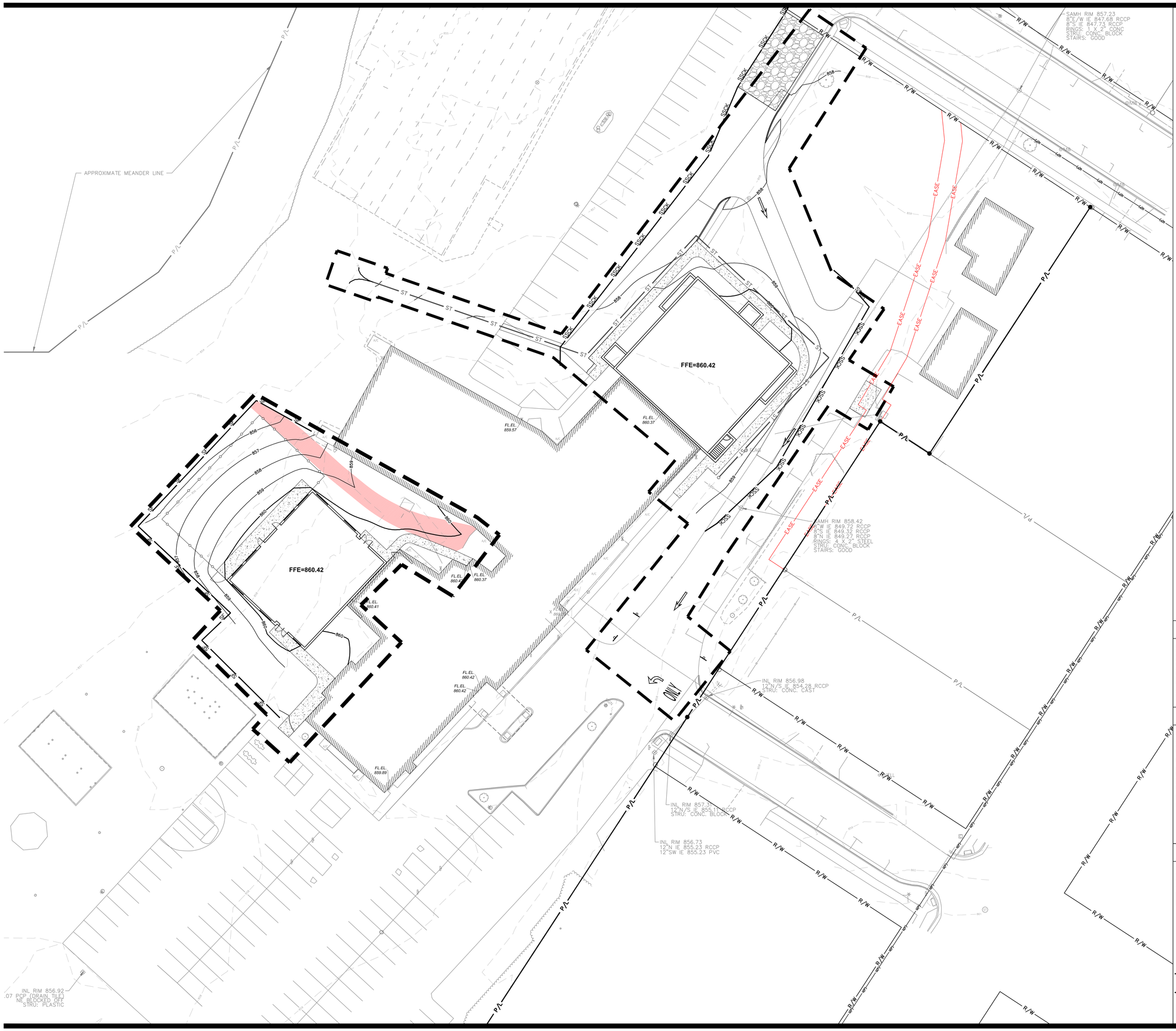
SHEET TITLE

SITE GRADING PLAN

C104

PERMIT SET

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Scale: 0 10 20 40

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EROSION NOTES

INSPECT ALL EROSION CONTROL MEASURES PRIOR TO COMMENCING GRADING, GRUBBING OR OTHER LAND DISTURBING ACTIVITIES. EROSION CONTROL MEASURES MUST BE INSPECTED WEEKLY AND WITHIN 24 HOURS OF EVERY PRECIPITATION EVENT OF 0.50 INCH OR GREATER. IN ADDITION THE CONTRACTOR SHALL CONDUCT DAILY INSPECTIONS AND DOCUMENT CONDITIONS AND REPAIRS MADE ALONG WITH DATE, TIME OF INSPECTION AND WEATHER CONDITIONS IN A DAILY LOG BOOK. THE DAILY LOG BOOK, WEEKLY / 0.50 INCH PRECIPITATION REPORTS, APPROVED PLANS AND WPDES PERMIT SHALL BE KEPT IN AN ACCESSIBLE LOCATION, LIKE A MAILBOX, WITHIN THE STAGING AREA.

AT ABSOLUTELY NO TIME MAY CONSTRUCTION EQUIPMENT, DEBRIS, FILL, ETC. BE PLACED WITHIN WETLANDS, WATERWAYS OR FLOOD PLAINS UNLESS IDENTIFIED IN THE PLANS.

POINTS OF CONTACT

LAND OWNER:

ST. JOHN'S LUTHERAN CHURCH
623 CONGRESS STREET
NEWBURG, WI 53060

PROJECT ENGINEER:

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CONSTRUCTION MANAGER:

TBD

KEY INDEX

- PROJECT LIMITS
- P/L — PROPERTY LINE
- EASE — EASEMENT LINE
- R/W — RIGHT OF WAY LINE
- INSTALL EROSION MAT ON ALL SLOPES GREATER THAN 4:1 AND ALL DRAINAGE SWALES
  - USE CLASS I, TYPE A FROM WSDOT PRODUCT APPROVED LIST FOR ALL SIDE SLOPES
  - USE CLASS II, TYPE B FOR ALL DRAINAGE SWALES. INSTALL EROSION MAT ON THE BOTTOM OF AND A MINIMUM OF 2 FEET VERTICALLY UP THE SIDE SLOPES OF ALL DRAINAGE SWALES. CLASS I, TYPE A MAY BE USED FOR THE REMAINDER OF THE SIDE SLOPES IN DRAINAGE SWALES EXCEEDING 2 FEET VERTICALLY.
- SF — FILTER FABRIC FENCE (1 C201)
- SSCK — SILT SOCK (2 C201)
- STONE TRACKING PAD REQUIRED. LOCATION TO BE DETERMINED BY SELECTED CONTRACTOR'S APPROVED WORK PLAN. (3 C201)

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ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

SITE EROSION CONTROL PLAN

C106

PERMIT SET

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EROSION CONTROL MEASURES

1. CONTRACTOR TO INSTALL AND MAINTAIN EROSION CONTROL MEASURES AS INDICATED ON THIS PLAN AND PER THE LATEST WDNR TECHNICAL STANDARDS. TECHNICAL STANDARDS MAY BE VIEWED ONLINE AT: http://dnr.wi.gov/topic/stormwater/standards/const_standards.html

2. INLETS AND CATCH BASINS SHALL BE PROTECTED WITH INLET FILTERS THAT ARE PHASED IN WITH CONSTRUCTION TO REDUCE SEDIMENT FROM ENTERING THESE AREAS PER WDNR TECHNICAL STANDARD 1060 AS FOLLOWS:
   - A. ALL FABRIC BARRIERS SELECTED FOR INLET/CATCH BASIN PROTECTION DEVICES SHALL BE SELECTED FROM THE LIST OF APPROVED FABRICS CERTIFIED FOR INLET PROTECTION, GEOTEXTILE FABRIC, TYPE FF IN THE CURRENT EDITION OF THE WDOT PRODUCT ACCEPTABILITY LIST, TO OBTAIN THE PAL, PLEASE REFER TO THIS WEBSITE: http://www.dot.wisconsin.gov/business/engrserv/pal.htm
   - B. INLET PROTECTION SHALL BE AT A MINIMUM INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT OF ½ INCH OR GREATER DURING A 24–HOUR PERIOD.
   - C. PLACEMENT OF SPOIL MATERIAL, DEBRIS, SOILS, ETC. ON TOP OF INLETS/CATCH BASINS, EVEN IF TEMPORARY, IS STRICTLY DISCOURAGED AND PROHIBITED.
   - D. SEDIMENT DEPOSITS SHALL BE REMOVED AND THE INLET PROTECTION DEVICE RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED BETWEEN 1/3 TO ½ THE DESIGN DEPTH OF THE DEVICE, OR WHEN THE DEVICE IS NO LONGER FUNCTIONING PER MANUFACTURER'S SPECIFICATIONS. ALL SEDIMENT COLLECTED SHALL BE PROPERLY DISPOSED OF TO PREVENT DISCHARGE INTO AREA WATERWAYS AND WETLANDS.
   - E. DUE CARE SHALL BE TAKEN TO ENSURE SEDIMENT DOES NOT FALL INTO THE INLETS/CATCH BASINS AND IMPEDE THE INTENDED FUNCTION OF THE DEVICE. ANY MATERIAL FALLING INTO THE INLET/CATCH BASIN SHALL BE REMOVED AND PROPERLY DISPOSED OF PER NOTE D ABOVE.
   - F. INLET FILTERS MAY BE REMOVED AND PROPERLY DISPOSED OF UPON COMPLETION OF CONSTRUCTION, HAULING OR MOVEMENT OF CONSTRUCTION EQUIPMENT THROUGHOUT THE SITE, AND ONCE THE SITE IS ADEQUATELY STABILIZED, UNLESS AS OTHERWISE NOTIFIED BY THE WDNR.

3. A TRACKING PAD SHALL BE INSTALLED AS SHOWN ON THE PLAN SHEET PRIOR TO THE START OF CONSTRUCTION TO REDUCE OFF–SITE SEDIMENTATION BY ELIMINATING THE TRACKING OF SEDIMENT FROM THE SITE PER WDNR TECHNICAL STANDARD 1057 AS FOLLOWS:
   - A. A WISDOT TYPE R GEOTEXTILE FABRIC SHALL BE USED TO PREVENT MIGRATION OF UNDERLYING SOIL INTO THE STONE.
   - B. AGGREGATE USED FOR TRACKING PADS SHALL BE 3 TO 6 INCH CLEAR OR WASHED STONE. ALL MATERIAL TO BE RETAINED BY 3 INCH SIEVE.
   - C. THE AGGREGATE SHALL BE PLACED IN A LAYER ON TOP OF THE TYPE R GEOTEXTILE FABRIC AT LEAST 12 INCHES THICK.
   - D. THE TRACKING PAD SHALL BE THE FULL WIDTH OF THE EGRESS POINT AND BE AT LEAST 50 FEET LONG.
   - E. VEHICLES TRAVELING ACROSS THE TRACKING PAD SHALL MAINTAIN A SLOW CONSTANT SPEED.
   - F. ANY SEDIMENT OR ROCK ACCUMULATION ONTO LOCAL ROADWAYS SHALL BE REMOVED BY STREET CLEANING, NOT FLUSHING BEFORE THE END OF EACH WORKING DAY.
   - G. THE TRACKING PAD SHALL, AT A MINIMUM BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT OF ½ INCH OF RAIN OR MORE DURING A 24–HOUR PERIOD.
   - H. THE TRACKING PAD PERFORMANCE SHALL BE MAINTAINED BY SCRAPING OR TOP–DRESSING WITH ADDITIONAL AGGREGATE.
   - I. A MINIMUM 12–INCH THICK PAD SHALL BE MAINTAINED.

4. THE CONSTRUCTION SITE PERIMETER AND TOPSOIL STOCKPILE AREA SHALL BE PROTECTED WITH SILT FENCE AS SHOWN ON THE PLAN SHEET PRIOR TO THE START OF CONSTRUCTION TO INTERCEPT AND REDUCE THE FLOW OF SEDIMENT–LADEN SHEET FLOW RUNOFF FROM THE CONSTRUCTION SITE PER WDNR TECHNICAL STANDARD 1056 AS FOLLOWS:
   - A. SILT FENCE ENDS SHALL BE EXTENDED UPSLOPE TO PREVENT WATER FROM FLOWING AROUND THE ENDS OF THE FENCE AS SHOWN ON THE PLAN SHEET.
   - B. INSTALLED SILT FENCE SHALL BE A MINIMUM 14 INCHES HIGH AND SHALL NOT EXCEED 28 INCHES IN HEIGHT MEASURED FROM THE INSTALLED GROUND ELEVATION.
   - C. SILT FENCE SHALL BE SUPPORTED BY EITHER STEEL OR WOOD SUPPORT POSTS.
   - D. THE MAXIMUM SPACING OF POSTS FOR NONWOVEN SILT FENCE SHALL BE 3 FEET OR FOR WOVEN FABRIC 8 FEET.
   - E. SILT FENCE SHALL HAVE A SUPPORT CORD AT THE TOP OF THE FENCE.
   - F. WHERE JOINTS ARE NEEDED, EACH END OF THE FABRIC SHALL BE SECURELY FASTENED TO A POST. THE POSTS SHALL BE WRAPPED AROUND EACH OTHER TO PRODUCE A STABLE AND SECURE JOINT OR SHALL BE OVERLAPPED THE DISTANCE BETWEEN TWO POSTS.
   - G. A MINIMUM OF 20 INCHES OF THE POSTS SHALL EXTEND INTO THE GROUND AFTER INSTALLATION.
   - H. SILT FENCE SHALL BE ANCHORED BY SPREADING AT LEAST 8 INCHES OF THE FABRIC IN A 4 INCH WIDE BY 6 INCH DEEP TRENCH, OR 6 INCH DEEP V–TRENCH ON THE UPSLOPE SIDE OF THE FENCE. THE TRENCH SHALL BE BACKFILLED AND COMPACTED. TRENCHES SHALL NOT BE EXCAVATED ANY WIDER OR DEEPER THAN NECESSARY FOR PROPER INSTALLATION.
   - I. ON THE TERMINAL ENDS OF THE SILT FENCE THE FABRIC SHALL BE WRAPPED AROUND THE POST SUCH THAT THE STAPLES ARE NOT VISIBLE.
   - J. GEOTEXTILE FABRIC SPECIFICATIONS SHALL MEET VALUES ESTABLISHED IN TECHNICAL STANDARD 1056.
   - K. SILT FENCE SHALL BE REMOVED ONCE THE SITE IS ADEQUATELY STABILIZED.
   - L. WHEN PLACING SILT FENCE NEAR TREES, CARE SHALL BE TAKEN TO MINIMIZE DAMAGE TO THE ROOT SYSTEM BY AVOIDING COMPACTION AND ROOT CUTTING WITHIN 1.5 FEET MULTIPLIED BY THE INCH DIAMETER OF THE TREE.
   - M. THE CONTRACTOR MAY FURTHER STRENGTHEN THE SILT FENCE BY USING HAY BALES ON THE DOWN SLOPE SIDE AS NEEDED.
   - N. SILT FENCE SHALL AT A MINIMUM BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES ½ INCH OF RAIN OR MORE DURING A 24 HOUR PERIOD.
   - O. DAMAGED OR DECOMPOSED SILT FENCE, UNDERCUTTING, OR FLOW CHANNELS AROUND THE END OF BARRIERS SHALL BE REPAIRED OR CORRECTED.
   - P. SEDIMENT SHALL BE PROPERLY DISPOSED OF ONCE THE DEPOSITS REACH ½ THE HEIGHT OF THE FENCE TO PREVENT DISCHARGE INTO AREA WATERWAYS AND WETLANDS.

5. SEEDING AND MULCHING TECHNIQUES SHALL BE USED ON AREAS OF EXPOSED SOIL WHERE THE ESTABLISHMENT OF VEGETATION IS DESIRED. TEMPORARY SEEDING APPLIES TO DISTURBED AREAS THAT WILL NOT BE BROUGHT TO FINAL GRADE OR ON WHICH LAND–DISTURBING ACTIVITIES WILL NOT BE PERFORMED FOR A PERIOD GREATER THAN 14 CALENDAR DAYS, REQUIRING VEGETATIVE COVER FOR LESS THAN ONE YEAR. SEED AND MULCH SHALL BE UTILIZED THROUGHOUT THE DURATION OF CONSTRUCTION TO ESTABLISH TEMPORARY VEGETATION TO HELP REDUCE EROSION PER WDNR TECHNICAL STANDARDS 1059 AND 1058 RESPECTIVELY AS FOLLOWS:
   - A. TEMPORARY SEEDING REQUIRES A SEEDBED OF LOOSE SOIL TO A MINIMUM DEPTH OF 2 INCHES.
   - B. FERTILIZER APPLICATION IS NOT GENERALLY REQUIRED FOR TEMPORARY SEEDING. HOWEVER, ANY APPLICATION OF FERTILIZER OR LIME SHALL BE BASED ON SOIL TESTING.
   - C. THE SOIL SHALL HAVE A PH RANGE OF 5.5 TO 8.0.
   - D. ALL SEED SHALL CONFORM TO THE REQUIREMENTS OF THE WISCONSIN STATE STATUTES AND OF THE ADMINISTRATIVE CODE CHAPTER ATCP 20.01 REGARDING NOXIOUS WEED SEED CONTENT AND LABELING.
   - E. SEED SHALL NOT BE USED LATER THAN ONE YEAR AFTER THE TEST DATE ON THE LABEL.
   - F. IN THE SUMMER–SPRING, CONTRACTOR SHALL USE OATS APPLIED AT 131 LBS/ACRE FOR TEMPORARY SEEDING PURPOSES. IN THE FALL THE CONTRACTOR SHALL USE ANNUAL RYEGRASS APPLIED AT 80 LBS/ACRE OR WINTER WHEAT APPLIED AT 131 LBS/ACRE. THE CONTRACTOR SHALL USE STRAW MULCH APPLIED AT 1.5 TONS/ACRE. DORMANT SEED SHALL BE USED WHEN SOIL TEMPERATURE IS CONSISTENTLY BELOW 53 DEGREES FAHRENHEIT (TYPICALLY NOV. 1 UNTIL SNOW COVER ANNUALLY). NEVER PLACE SEED ON TOP OF SNOW. IF COVER IS NEEDED AFTER SNOW FALL, CONTRACTOR MAY CHOOSE TO USE A DRY, NONTOXIC TYPE B SOIL STABILIZER PER MANUFACTURER'S SPECIFICATIONS AS REQUIRED BY THE WDNR.
   - G. SEEDING SHALL NOT TAKE PLACE WHEN THE SOIL IS TOO WET.
   - H. CONTRACTOR MAY CONSIDER WATERING TO HELP ESTABLISH THE SEED. WATER APPLICATION RATES SHALL BE CONTROLLED TO HELP PREVENT RUNOFF AND EROSION.
   - I. DURING CONSTRUCTION, AREAS THAT HAVE BEEN SEEDED AND MULCHED SHALL AT A MINIMUM BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES ½ INCH OF RAIN OR MORE DURING A 24 HOUR PERIOD. INSPECT WEEKLY DURING THE GROWING SEASON UNTIL VEGETATION IS DENSELY ESTABLISHED OR THE SOD IS LAID. REPAIR AND RESEED AREAS THAT HAVE EROSION DAMAGE AS NECESSARY.
   - J. CONTRACTOR IS TO LIMIT VEHICLE TRAFFIC AND OTHER FORMS OF COMPACTION IN AREAS THAT ARE SEEDED AS MUCH AS POSSIBLE. RE–SEED DRIVEN OVER AREAS AS NEEDED.
   - K. MULCH SHOULD BE PLACED WITHIN 24 HOURS OF SEEDING.
   - L. MULCHING OPERATIONS SHALL NOT TAKE PLACE DURING PERIODS OF EXCESSIVELY HIGH WINDS THAT WOULD PRECLUDE THE PROPER PLACEMENT OF MULCH.
   - M. MULCH THAT IS DISPLACED SHALL BE REAPPLIED AND PROPERLY ANCHORED. MAINTENANCE SHALL BE COMPLETED AS SOON AS POSSIBLE WITH CONSIDERATION TO SITE CONDITIONS.
   - N. WHEN CHANNEL EROSION MAT IS USED WITHIN CONSTRUCTION SITE DIVERSION AREAS, TECHNICAL STANDARDS 1053 AND 1066 SHALL BE FOLLOWED.
   - O. WHEN NON–CHANNEL EROSION MAT IS USED TECHNICAL STANDARD 1052 SHALL BE FOLLOWED.
   - P. DEPENDING ON DURATION OF CONSTRUCTION, THE CONTRACTOR MAY NEED TO RE–SEED AND RE–STABILIZE THE TOPSOIL STOCKPILE AS NECESSARY TO DISCOURAGE SEDIMENT AND EROSION.

6. A COPY OF EROSION CONTROL INSPECTION REPORTS AND THE APPROVED EROSION CONTROL PLANS SHALL BE KEPT ON SITE.

7. CONTRACTOR SHALL MAINTAIN ALL EROSION CONTROL PRACTICES BY THE END OF EACH WORKDAY.

8. LOCAL ROADS SHALL BE CLEAN BY THE END OF EACH WORKDAY. CONTRACTOR SHALL HAVE LOCAL ROADS SWEPT WHERE SEDIMENT ACCUMULATES.

EROSION CONTROL OPERATION SEQUENCE + SCHEDULE

AFTER BIDS ARE RECEIVED AND A MASS GRADING CONTRACTOR IS SELECTED, A PRE–CONSTRUCTION MEETING SHALL TAKE PLACE WITH ALL RELEVANT PARTIES IN ATTENDANCE.

THE GENERAL CONTRACTOR IS RESPONSIBLE FOR INSTALLING AND MAINTAINING ALL SILT FENCES, SEEDING, EROSION MATTING, AND OTHER EROSION CONTROL MEASURES. GENERAL CONTRACTOR SHALL INSPECT ALL EROSION CONTROL MEASURES PRIOR TO COMMENCING GRADING, GRUBBING, OR OTHER LAND DISTURBING ACTIVITIES. EROSION CONTROL MEASURES MUST BE INSPECTED WEEKLY AND WITHIN 24 HOURS OF EVERY PRECIPITATION EVENT OF ½ INCH OR GREATER. IN ADDITION, THE ACTIVE CONTRACTOR SHALL CONDUCT DAILY INSPECTIONS AND DOCUMENT CONDITIONS AND REPAIRS MADE, ALONG WITH DATE, TIME OF INSPECTION, AND WEATHER CONDITIONS IN A DAILY LOG BOOK.

ALL REGULATORY PERMITS, ALL PROJECT PLANS, AND INSPECTION LOGS SHALL BE KEPT ON SITE IN AN ACCESSIBLE LOCATION, SUCH AS A MAILBOX, AVAILABLE TO REGULATORY AGENCIES UPON REQUEST.

CONTRACTORS ARE TO MAINTAIN THE CONSTRUCTION SITE IN A NEAT AND TIDY MANNER FOR THE DURATION OF THE PROJECT.

THE TIMING AND SEQUENCE OF CONSTRUCTION IS SCHEDULED AS FOLLOWS:

1. OBTAIN PLAN APPROVAL FROM ALL RELEVANT GOVERNMENT AGENCIES AND MUNICIPALITIES, AND ALL APPLICABLE PERMITS, INCLUDING EROSION CONTROL PERMIT.
2. CONSTRUCTION IS SCHEDULED TO BEGIN IN SPRING 2026, DEPENDING ON WEATHER & GROUND CONDITIONS.
3. A GRAVEL TRACKING PAD UNDERLAIN WITH WISDOT TYPE R GEOTEXTILE FABRIC SHALL BE INSTALLED AS SHOWN ON THE PLANS. RE–GRADE EXISTING ROADWAY AS NECESSARY.
4. SILT FENCE SHALL BE INSTALLED AS SHOWN ON THE PLANS, AND INSPECTED PRIOR TO COMMENCING OF ANY LAND DISTURBING ACTIVITIES PER PROJECT PLANS AND DETAILS. SEDIMENT DEPOSITS WILL BE REMOVED FROM BEHIND THE SILT FENCE WHEN THEY REACH A DEPTH OF 1/2 FENCE HEIGHT.
5. IF INDICATED ON PLANS, INSTALL CONSTRUCTION FENCE AND ANY TEMPORARY TRAFFIC CONTROLS.
6. IMMEDIATELY INSTALL ALL EROSION CONTROL MEASURES PRIOR TO LAND DISTURBANCE. SITE DEMOLITION OF PAVEMENT, ETC. WILL OCCUR AFTER EROSION CONTROL MEASURES ARE IN PLACE.
7. CONSTRUCTION OF THE BUILDING ADDITIONS, STARTING WITH THE FOUNDATIONS, WILL BEGIN IMMEDIATELY AFTER THE SITE DEMOLITION IS COMPLETE IN THE BUILDING PAD AREAS.
8. TOPSOIL STRIPPING AND ROUGH GRADING WILL FOLLOW. TOPSOIL STOCKPILES WILL BE LOCATED AS SHOWN ON THE PLANS. STOCKPILES WILL BE USED FOR FINAL LANDSCAPING. REMAINING STOCKPILES WILL BE REMOVED FROM THE SITE.
9. UTILITY INSTALLATION WILL OCCUR NEXT AND CONTINUE UNTIL ALL THE UTILITIES ARE INSTALLED. RESTORATION OF CURB AND GUTTER WILL FOLLOW.
10. AFTER ROUGH GRADING IS COMPLETE IN AREAS OUTSIDE OF HARD SURFACE AREAS SUCH AS PROPOSED ROADWAYS, PARKING LOTS, AND BUILDINGS, THE TOPSOIL WILL BE REAPPLIED AND THE LANDSCAPE CONTRACTOR WILL COMPLETE SEEDING/SODDING/FERTILIZING/MULCHING AND INSTALL EROSION MATTING AS PER APPROVED PLANS AND SPECIFICATIONS.
11. FINAL SITE STABILIZATION IS ANTICIPATED FOLLOWING THE COMPLETION OF GRADING ACTIVITIES. IF SITE STABILIZATION CANNOT BE COMPLETED BY OCTOBER 1, THEN THE USE OF ANIONIC POLYACRYLAMIDE CONFORMING TO WDNR TECHNICAL STANDARD 1050 SHALL BE USED. IN ADDITION, ALL SLOPES OF GREATER THAN 20% MUST ADHERE TO THE SCHEDULE IN TABLE 1 BELOW.
12. AFTER ALL TOPSOIL HAS BEEN REAPPLIED AND STABILIZATION IS UNDERWAY, ROADWAY, PARKING LOT, AND SIDEWALK BASE MATERIAL WILL BE APPLIED PER PROJECT SPECIFICATIONS.
13. THE GENERAL CONTRACTOR WILL REQUEST A FINAL INSPECTION BY THE DEPARTMENT OF ADMINISTRATION (DOA). UPON APPROVAL, ALL SILT FENCES, INLET FILTER PROTECTION, AND TRIANGULAR SILT DIKES SHALL BE REMOVED, AND ACCUMULATED SEDIMENT IN THE SEDIMENT BASIN/STORM WATER POND SHALL BE DREDGED AND PROPERLY DISPOSED OF. IN ADDITION, THE CONTRACTOR MUST ENSURE THAT THE STORM WATER POND IS RETURNED TO THE SLOPES AND GRADES SHOWN ON THE PROJECT PLANS AND DETAILS.
15. IF REQUIRED, FINAL 'AS–BUILT' SURVEYS ARE TO BE CONDUCTED BY THE OWNER AND FINAL DOCUMENTS FORWARDED TO THE DOA.
16. BARE SOIL LEFT UNDISTURBED FOR 14 CALENDAR DAYS MUST BE TEMPORARILY STABILIZED PER WDNR TECHNICAL STANDARD 1059, OR TEMPORARY GRADING PRACTICES PER WDNR TECHNICAL STANDARD 1067 MAY BE IMPLEMENTED. HOWEVER BY OCTOBER 1, THE SITE SHALL BE STABILIZED PER NOTE 11 ABOVE.
17. WE DO NOT ANTICIPATE THE NEED FOR WATERING WITH THIS CONSTRUCTION SCHEDULE, HOWEVER, IF ADEQUATE RAIN IS NOT EXPERIENCED WITHIN ONE WEEK AFTER INITIAL SEED GERMINATION AT ANY POINT DURING THE CONSTRUCTION PROCESS, WATER SHALL BE TRUCKED IN AND APPLIED ONCE PER WEEK.

IF CONSTRUCTION SCHEDULES SHOULD CHANGE SIGNIFICANTLY, THIS PLAN NARRATIVE WILL BE UPDATED AND RESUBMITTED BY THE GENERAL CONTRACTOR TO THE DEPARTMENT OF ADMINISTRATION AND WDNR.

TABLE 1 – MAXIMUM PERIOD OF BARE SOIL FOR SLOPES GREATER THAN 20%

SLOPE AREA DRAINS TO SEDIMENT BASIN?	LAND DISTURBANCE BETWEEN SEPT. 16 AND MAY 1	LAND DISTURBANCE BETWEEN MAY 2 AND SEPT. 15
YES	90 DAYS	90 DAYS
NO	60 DAYS	30 DAYS

TABLE FROM WI DNR GUIDANCE DOC # 3800–2015–06

DEWATERING PLAN

TO FACILITATE CONSTRUCTION AT THE PROJECT SITE, DEWATERING MAY TAKE PLACE BY THE SELECTED CONTRACTOR. CONTRACTOR TO FOLLOW THESE INSTRUCTIONS WHILE PERFORMING DEWATERING ACTIVITIES ON–SITE. IF DEWATERING IS TO TAKE PLACE AT THE SITE, IT WILL OCCUR BETWEEN STEPS 5 AND 13 OF THE EROSION CONTROL OPERATION SEQUENCE.

NOTE: THESE INSTRUCTIONS DO NOT APPLY TO WATER BEING DISCHARGED DIRECTLY TO GROUNDWATER OR KARST FEATURES OR WELL DEWATERING SYSTEMS. CONTRACTOR SHALL COORDINATE ACCORDINGLY FOR OTHER DEWATERING ACTIVITIES AS DEEMED NECESSARY WITH THE WDNR.

1. THE CONTRACTOR SHALL ENSURE THAT THE DEWATERING PRACTICES CARRIED OUT MEET OR EXCEED WDNR TECHNICAL STANDARD NUMBER 1061.
2. A PAN OR OTHER CONTAINMENT DEVICE SHALL BE PLACED UNDERNEATH THE PUMP TO CAPTURE ANY SPILLS. OILS, GASOLINE, ETC. SHALL NOT BE STORED WITHIN WETLANDS, NEAR THE STORMWATER POND, OR OTHER ON–SITE WATER AREAS.
3. A TYPE 2 GEOTEXTILE BAG THAT IS NO SMALLER THAN 100 SQUARE FEET; HAS A MAXIMUM APPARENT OPENING SIZE OF 0.212 mm; HAS A GRAB TENSILE STRENGTH OF 300 LBS; MULLEN BURST OF 580 PSI; PERMEABILITY OF 0.2 CM/SEC; FABRIC WEIGHT OF 12 OZ SHALL BE USED. THE GEOTEXTILE BAG AREA AND DOWNGRADE FLOW AREA SHALL CONSIST OF VEGETATED AND UNDISTURBED SOILS.
4. POLYMER MEETING WDNR TECHNICAL STANDARD 1051 MAY BE USED IN COMBINATION WITH THE DEWATERING BAG IF THE DEWATERING BAG IS NOT DOING AN ADEQUATE JOB ALONE OF FILTERING SEDIMENTS. THE CONTRACTOR SHALL SUPPLY TOXICITY TESTING DATA TO THE WDNR BEFORE USE ON–SITE FOR WDNR APPROVAL. POLYMER SHALL NOT BE DIRECTLY APPLIED TO SURFACE WATER. CONTRACTOR SHALL OBTAIN THE MATERIAL SAFETY DATA SHEETS (MSDS) FOR THE SELECTED POLYMER, MANUFACTURER'S INFORMATION AND WDNR USE RESTRICTIONS (SEE TECHNICAL STANDARD 1051) AND KEEP ALL THIS INFORMATION ON–SITE. CONTRACTOR SHALL ADHERE TO MANUFACTURER AND WDNR'S APPLICATION RATES FOR THE POLYMER, WITH THE WDNR'S RATE TAKING PRECEDENCE. THE CONTRACTOR SHALL TAKE STEPS TO ENSURE THAT THE POLYMER IS NOT SPILLED. SPILL KITS SHALL BE KEPT ON–SITE; THE MANUFACTURER'S RECOMMENDED CLEANUP PROCEDURES SHALL BE FOLLOWED IN THE EVENT OF A SPILL.
5. A TARP MAY BE UTILIZED UNDERNEATH THE TYPE 2 GEOTEXTILE BAG AND JUST DOWN SLOPE OF THE BAG TO DISCOURAGE EROSION AND SCOUR.
6. A FLOATING SUCTION HOSE OR OTHER FLOTATION METHOD SHALL BE UTILIZED WHEN PUMPING FROM AN AREA WITH STANDING WATER TO AVOID SUCKING SEDIMENT FROM GRADE.
7. IF TURBID WATER IS LEAVING THE GEOTEXTILE BAG, THE CONTRACTOR SHALL SHUT OFF THE PUMP TO ALLOW SEDIMENTS TO SETTLE INTO THE BAG. CONTRACTOR SHALL FOLLOW THE MANUFACTURER'S SPECIFICATIONS FOR DETERMINING THE SEDIMENT CAPACITY OF THE GEOTEXTILE BAG USING GOOD COMMON SENSE. SEDIMENT LEVELS CONTAINED IN THE BAG SHALL BE MONITORED TO MEASURE THE LOSS OF STORAGE CAPACITY OVER TIME. THE CONTRACTOR SHALL PROPERLY DISPOSE OF THE GEOTEXTILE BAG IN A WASTE RECEPTACLE ONCE IT IS NO LONGER USED.
8. DURING DEWATERING ACTIVITIES THE CONTRACTOR SHALL MONITOR DEWATERING PRACTICES AND KEEP A LOG OF THE FOLLOWING:
   - A. DISCHARGE DURATION AND SPECIFIED PUMPING RATE.
   - B. OBSERVED WATER TABLE AT TIME OF DEWATERING.
   - C. MAINTENANCE ACTIVITIES
   - D. NAME AND QUANTITY OF POLYMER USED. PRODUCT TYPE.
   - E. APPLICATION RATE OF POLYMER IN POUNDS/ACRE FEET OF WATER.
   - F. DATE AND TIME APPLIED.
   - G. WEATHER CONDITIONS DURING APPLICATION.
   - H. METHOD OF APPLICATION.

THIS LOG NEEDS TO BE KEPT ON SITE FOR WDNR REGULATORY REVIEW. COPIES OF THIS DOCUMENTATION SHOULD BE KEPT IN THE CONTRACTOR'S MONITORING LOG AND MADE AVAILABLE UPON REQUEST.

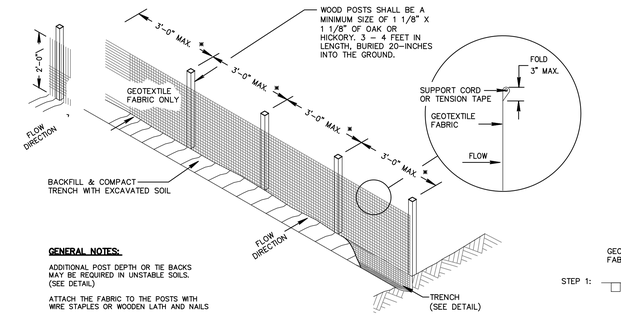
REVIEW THE FOLLOWING FOR MORE INFORMATION:

WDNR TECHNICAL STANDARD 1061 FOR DEWATERING –
http://dnr.wi.gov/topic/stormWater/documents/Dewatering_1061.pdf

WDNR TECHNICAL STANDARD 1050 FOR POLYMER –
http://dnr.wi.gov/topic/stormWater/documents/dnr1050–polyacrylmide.pdf

INSPECT ALL EROSION CONTROL MEASURES PRIOR TO COMMENCING GRADING, GRUBBING OR OTHER LAND DISTURBING ACTIVITIES. EROSION CONTROL MEASURES MUST BE INSPECTED WEEKLY AND WITHIN 24 HOURS OF EVERY PRECIPITATION EVENT OF 0.50 INCH OR GREATER. IN ADDITION THE CONTRACTOR SHALL CONDUCT DAILY INSPECTIONS AND DOCUMENT CONDITIONS AND REPAIRS MADE, ALONG WITH DATE, TIME OF INSPECTION AND WEATHER CONDITIONS IN A DAILY LOG BOOK. THE DAILY LOG BOOK, WEEKLY / 0.50 INCH PRECIPITATION REPORTS, APPROVED PLANS WPDES PERMIT & CHAPTER 30 PERMIT SHALL BE KEPT IN AN ACCESSIBLE LOCATION, LIKE A MAILBOX, WITHIN THE STAGING AREA.

AT ABSOLUTELY NO TIME MAY CONSTRUCTION EQUIPMENT, DEBRIS, FILL, ETC. BE PLACED WITHIN WETLANDS, WATERWAYS OR FLOODPLAINS UNLESS IDENTIFIED IN THE PLANS & APPROVED BY DNR/USACOE.



GENERAL NOTES:

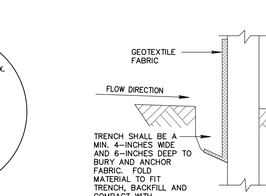
ADDITIONAL POST DEPTH OR TIE BACKS MAY BE REQUIRED IN UNSTABLE SOILS. (SEE DETAIL)

ATTACH THE FABRIC TO THE POSTS WITH WIRE STAPLES OR WOODEN LATH AND NAILS

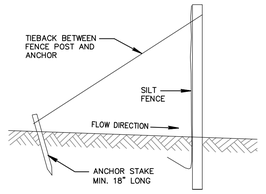
*8'–0" POST SPACING ALLOWED IF A WOVEN GEOTEXTILE FABRIC IS USED.

IF POSSIBLE, CONSTRUCT SILT FENCE FROM A CONTINUOUS ROLL TO AVOID JOINTS. IF A JOINT IS NECESSARY, USE ONE OF THE FOLLOWING METHODS:
(1)TWIST METHOD: OVERLAP END POSTS & TWIST AT LEAST 180 DEGREES.
(2)HOOK METHOD: HOOK THE END OF EACH SILT FENCE LENGTH.

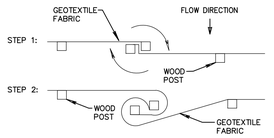
AXONIMETRIC VIEW



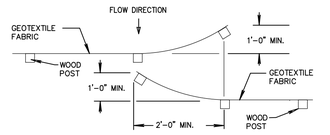
TRENCH DETAIL



SILT FENCE TIE BACK
(WHEN ADDITIONAL SUPPORT REQUIRED)



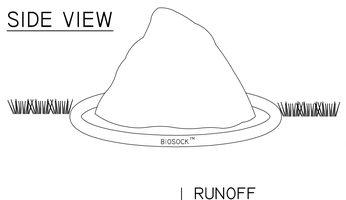
TWIST METHOD



HOOK METHOD

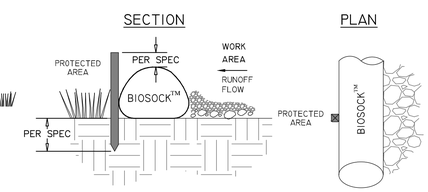
JOINING TWO LENGTHS OF SILT FENCE

1 / C201 FILTER FABRIC SILT FENCE DETAIL
N.T.S.



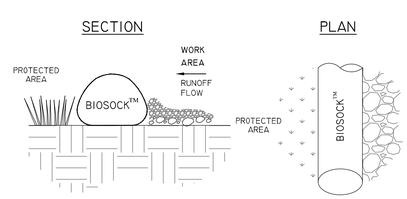
NOTE: INSTALL PER ANCHOR METHOD A,B,C,D, OR PER SPEC

STOCKPILE CONTAINMENT



NOTE: INSTALL PER ANCHOR METHOD A,B,C,D, OR PER SPEC

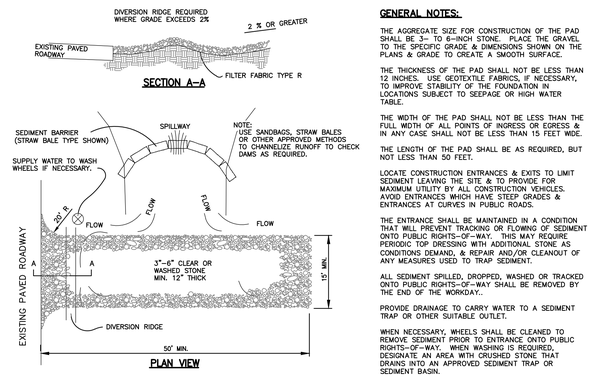
ANCHOR METHOD B



NOTE: INSTALL PER ANCHOR METHOD A,B,C,D, OR PER SPEC

PERIMETER PROTECTION

2 / C201 SILT SOCK
N.T.S.



GENERAL NOTES:

THE AGGREGATE SIZE FOR CONSTRUCTION OF THE PAD SHALL BE 3– TO 6–INCH STONE. PLACE THE GRAVEL TO THE SPECIFIC GRADE & DIMENSIONS SHOWN ON THE PLANS & GRADE TO CREATE A SMOOTH SURFACE.

THE THICKNESS OF THE PAD SHALL NOT BE LESS THAN 12 INCHES. USE GEOTEXTILE FABRICS, IF NECESSARY, TO IMPROVE STABILITY OF THE FOUNDATION IN LOCATIONS SUBJECT TO SEEPAGE OR HIGH WATER TABLE.

THE WIDTH OF THE PAD SHALL NOT BE LESS THAN THE FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS & IN ANY CASE SHALL NOT BE LESS THAN 15 FEET WIDE.

THE LENGTH OF THE PAD SHALL BE AS REQUIRED, BUT NOT LESS THAN 50 FEET.

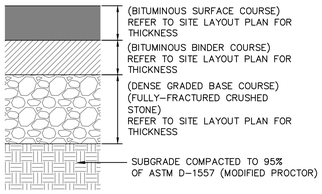
LOCATE CONSTRUCTION ENTRANCES & EXITS TO LIMIT SEDIMENT LEAVING THE SITE & TO PROVIDE FOR MAXIMUM UTILITY BY ALL CONSTRUCTION VEHICLES. AVOID ENTRANCES WHICH HAVE STEEP GRADES & ENTRANCES AT CURVES IN PUBLIC ROADS.

THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS–OF–WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND, & REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.

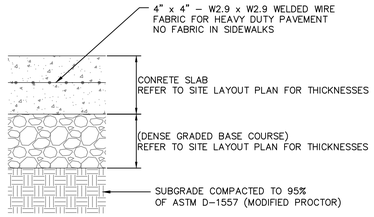
ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS–OF–WAY SHALL BE REMOVED BY THE END OF THE WORKDAY.

PROVIDE DRAINAGE TO CARRY WATER TO A SEDIMENT TRAP OR OTHER SUITABLE OUTLET.

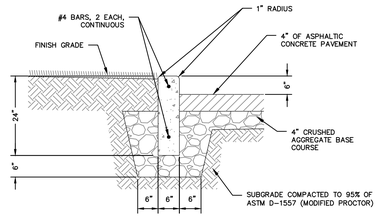
WHEN NECESSARY



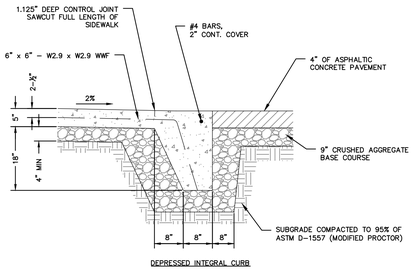
1 / C202 ASPHALTIC CONCRETE PAVEMENT
N.T.S.



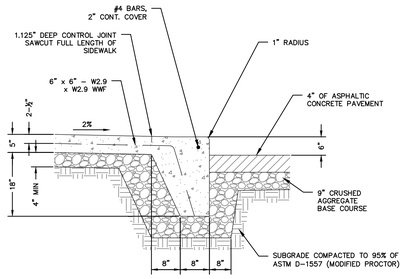
2 / C202 CONCRETE SIDEWALK/SLAB
N.T.S.



3 / C202 6"H X 6"W CONCRETE CURB HEAD
N.T.S.

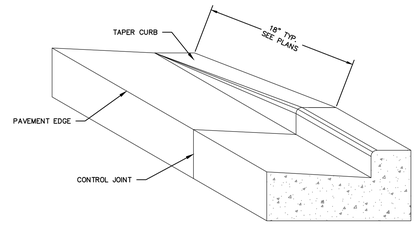


DEPRESSED INTEGRAL CURB

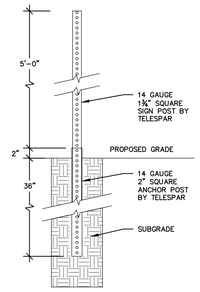


BARRIER INTEGRAL CURB

4 / C202 CONCRETE SIDEWALK WITH INTEGRAL CURB
N.T.S.

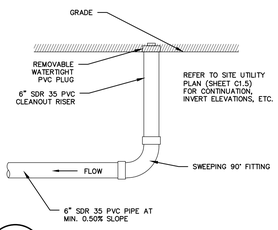


5 / C202 CONCRETE CURB & GUTTER TRANSITION TO ZERO-FACE CURB
N.T.S.

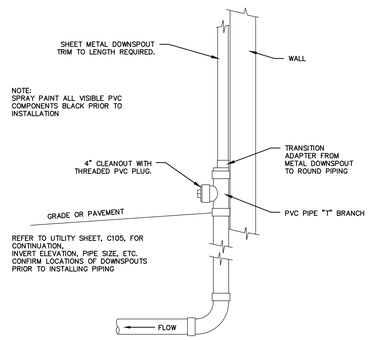


*INSTALL SIGNS USING THE TELESPAR SINGLE BREAKAWAY ANCHOR METHOD. SEE SITE PLAN FOR SIGN LOCATIONS.

6 / C202 SIGN POST DETAIL
N.T.S.



7 / C202 STORM SEWER END RUN 6" CLEANOUT
N.T.S.



8 / C202 DOWNSPOUT CONNECTION
N.T.S.

GROTH Design Group

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PH. (262) 377-8001
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kapur

788 N. Jefferson Street, Ste 900
Milwaukee, Wisconsin 53202

kapurinc.com

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

SITE DETAILS

C202

PERMIT SET

© Groth Design Group, Inc.



Scale: 0 10 20 40

Scale: 1" = 20'

DIGGERS HOTLINE
Dial 811 or (800)242-8511
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HATCH LEGEND

- PROJECT LIMITS
- P/L — PROPERTY LINE
- EASE — EASEMENT LINE
- TEMPORARY TREE PROTECTION FENCE (8 / L201)
- AREAS DISTURBED BY CONSTRUCTION TO BE RESTORED WITH MINIMUM 4" TOPSOIL, LAWN GRASS SEED, FERTILIZER, AND MULCH (TYP). USE SALVAGED TOPSOIL OR IMPORT TOPSOIL IF REQUIRED.
- (10)HEPM — PLANT "CODE" REFERENCES TO THE PLANT SCHEDULE
- QUANTITY OF PLANTS IN THE PLANT GROUPING
- LEADER LINE
- PLANT SYMBOL (SYMBOL VARIES)

KEY INDEX

1. SHREDDED HARDWOOD MULCH (6 / L201)
2. EXISTING LIGHT POLE (PROTECT FROM DAMAGE DURING CONSTRUCTION)
3. MATCH MULCH FOUND IN ADJACENT EXISTING PLANTING BED THAT THIS PLANTING IS A PART OF.
4. EXISTING PLANTING BED WITH SHRUBS TO REMAIN (PROTECT FROM DAMAGE DURING CONSTRUCTION)
5. EXISTING LAWN TO REMAIN (PROTECT FROM DAMAGE DURING CONSTRUCTION) (RENOVATE LAWN IF DAMAGED DURING CONSTRUCTION)
6. EXISTING 6" DBH DECIDUOUS TREE TO REMAIN (PROTECT FROM DAMAGE DURING CONSTRUCTION)
7. EXISTING PLAYGROUND TO REMAIN (PROTECT FROM DAMAGE DURING CONSTRUCTION)
8. EXISTING ELECTRIC BOX TO REMAIN (PROTECT FROM DAMAGE DURING CONSTRUCTION)
9. EXISTING STEEL POST BALL PLAY EQUIPMENT TO REMAIN (PROTECT FROM DAMAGE DURING CONSTRUCTION)
10. EXISTING 2" DBH DECIDUOUS TREE TO REMAIN (PROTECT FROM DAMAGE DURING CONSTRUCTION)
11. EXISTING 4" DBH DECIDUOUS TREE TO REMAIN (PROTECT FROM DAMAGE DURING CONSTRUCTION)
12. EXISTING 14" DBH DECIDUOUS TREE TO REMAIN (PROTECT FROM DAMAGE DURING CONSTRUCTION)
13. DUMPSTER PAD (SEE CIVIL PLANS FOR ADDITIONAL INFORMATION)

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

SITE LANDSCAPE PLAN

L101

PERMIT SET

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Plant Schedule

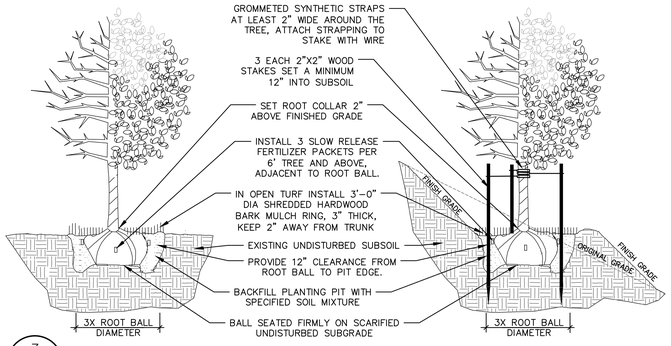
Code	Scientific Name	Common Name	Quantity	Spacing	Install Size	Mature Size (Height/Spread)
Canopy Trees: (Install in accordance with detail 3/L201)						
ACFAF	Acer x freemanii 'Autumn Fantasy'	Autumn Fantasy Maple	2	Per Plan	1.5" caliper B&B	50'/40'
GIBAG	Ginkgo biloba 'Autumn Gold'	Autumn Gold Ginkgo (male)	2	Per Plan	1.5" caliper B&B	50'/30'
GLTDR	Gleditsia triacanthos 'Draves'	Street Keeper Honeylocust	1	Per Plan	1.5" caliper B&B	45'/20'
GYDIE	Gymnocladus dioicus 'Espresso'	Espresso Kentucky Coffee Tree	2	Per Plan	1.5" caliper B&B	50'/35'
ULMG	Ulmus 'Morton Glossy'	Triumph Elm	1	Per Plan	1.5" caliper B&B	55'/45'
Deciduous Shrubs: (Install in accordance with detail 4/L201)						
PHOPS	Physocarpus opulifolius 'Seward'	Summer Wine Ninebark	2	Per Plan	24" tall pot	5'-6'/4'-5'
RIALG	Ribes alpinum 'Green Mound'	Green Mound Alpine Currant	9	Per Plan	18" tall pot	3'-5'/3'-5'
SPFRA	Spiraea x fritschiana 'JN Select A'	Pink-a-licious Fritsch Spirea	15	Per Plan	18" tall pot	2'-3'/2'-3'
SYMEP	Syringa meyeri 'Palibin'	Meyer Lilac (Dwarf Korean Lilac)	1	Per Plan	24" tall pot	4'-5'/5'-7'
Evergreen Shrubs: (Install in accordance with detail 4/L201)						
JUSAB	Juniperus sabina 'Buffalo'	Buffalo Juniper	4	Per Plan	18" spread pot	12"/4'-6'
Perennials: (Install in accordance with detail 5/L201)						
CAAC	Calamagrostis x acutiflora Karl Foerster	Karl Foerster Reed Grass	9	Per Plan	#1 cont.	4'-5'/18"-24"

NOTE: Plant quantities indicated in the plant schedule are for convenience only. Installation contractor is responsible for verifying plant count on the landscape plan. When discrepancies between the plant schedule, labels and the landscape plan occur, the quantity drawn on the landscape plan shall be the official quantity.

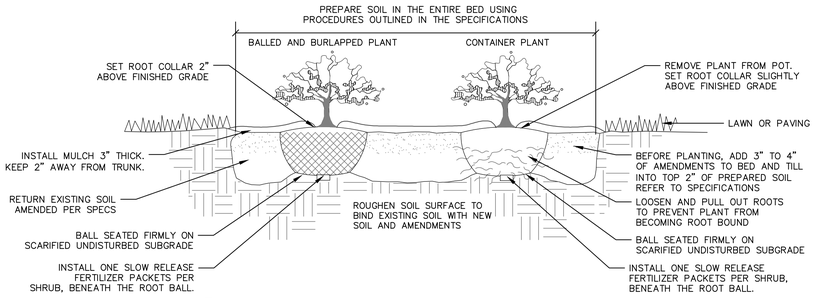
1 / L201 PLANT SCHEDULE
REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION

1. ALL PLANT MATERIAL SHALL BE OBTAINED FROM A NURSERY LOCATED IN ZONE 5, CONFORM TO APPLICABLE REQUIREMENTS OF THE CURRENT EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK, AND BOTANICAL NAMES SHALL BE ACCORDING TO THE CURRENT EDITION OF "STANDARDIZED PLANT NAMES" PREPARED BY THE AMERICAN JOINT COMMITTEE ON HORTICULTURE NOMENCLATURE.
2. CONTRACTOR TO PROVIDE TO THE LANDSCAPE ARCHITECT SAMPLES OF ALL BARK AND MINERAL/STONE MULCHES, DECORATIVE GRAVELS, MAINTENANCE STRIP STONE, OR OTHER GROUND COVER MATERIALS FOR APPROVAL PRIOR TO INSTALLATION.
3. WOOD MULCH TO BE FRESHLY ACQUIRED SHREDDED HARDWOOD MULCH. DOUBLE MILLED, EXCESSIVE DIRT AND DUST LIKE MATERIAL OR OLD MATERIAL IS NOT ACCEPTABLE.
4. LANDSCAPE EDGING TO BE ALUMINUM EDGING. REFER TO SPECIFICATION 32 93 00 PLANTS FOR ADDITIONAL INFORMATION.
5. SHRUB PLANTING AREAS TO RECEIVE A 3–INCH THICK LAYER OF HARDWOOD SHREDDED BARK MULCH OVER TYPAR PROFESSIONAL WEED BARRIER FABRIC WITH EDGING. NO TYPAR PROFESSIONAL WEED BARRIER FABRIC IN PERENNIAL AREAS, RAIN GARDENS, BUTTERFLY GARDENS AND BIORETENTION BASINS. EDGING TO BE INSTALLED BETWEEN DIFFERENT TYPES OF MULCHES, BETWEEN MULCHES AND TURF, AND/OR WHERE SPECIFICALLY NOTED ON THE PLAN. REFER TO SPECIFICATION 32 93 00 PLANTS FOR ADDITIONAL INFORMATION.
6. INSTALL SHOVEL CUT EDGE AROUND ALL INDIVIDUAL TREES AND SHRUBS IN LAWN AREAS AND ALONG PAVEMENT WHERE PLANTING AREAS ABUT TO PREVENT SHREDDED HARDWOOD MULCH FROM SPILLING OUT OF PLANTING AREA.
7. CONTRACTOR RESPONSIBLE FOR MAINTENANCE OF PLANT MATERIAL FOR 90 DAYS FROM INSTALLATION, INCLUDING WATERING, WEEDING, ETC. CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE OF SEEDED AREAS FOR 60 DAYS FROM INSTALLATION, INCLUDING WATERING, WEEDING, ETC. CONTRACTOR TO PROVIDE AND REVIEW MAINTENANCE INSTRUCTIONS WITH THE OWNER PRIOR TO THE COMPLETION OF THESE MAINTENANCE PERIODS. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
8. CLEANLY PRUNE AND REMOVE DAMAGED BRANCHES, DEAD WOOD, AND ROOTS IMMEDIATELY PRIOR TO PLANTING. DO NOT CUT LEADERS OR LEAVE "V" CROTCHES OR DOUBLE LEADERS UNLESS A MULTI–STEM TREE IS SPECIFIED.
9. REMOVE BURLAP, WIRE BASKET, ROPE, TWINE, AND ALL SYNTHETIC MATERIAL FROM THE ROOTS, TRUNK, OR CROWN OF PLANT.
10. REMOVE EXCESS SOIL ABOVE ROOT COLLAR.
11. PLANT TREES AND SHRUBS SO THAT THE ROOT COLLAR IS 2" ABOVE FINISHED GRADE OR SEVERAL INCHES ABOVE GRADE IF PLANT IS INSTALLED IN POOR SOILS.
12. PLANT TREES AND SHRUBS WITH SAME ORIENTATION AS WHEN HARVESTED FROM THE NURSERY OR TO SHOWCASE THE MOST AESTHETIC VIEW.
13. PLANT ALL TREES WITH THREE SLOW RELEASE FERTILIZER PACKETS, SPACED EQUIDISTANT AROUND THE EDGE OF THE ROOT BALL.
14. PLANT ALL SHRUBS WITH ONE SLOW RELEASE FERTILIZER PACKET, PLACED BELOW THE ROOTING SYSTEM
15. WATER AND TAMP BACKFILL AND ROOTS OF ALL NEWLY SET PLANT MATERIAL SO THE SOIL AND ROOTS ARE THOROUGHLY SOAKED AND AIR POCKETS ARE REMOVED.
16. FOR INDIVIDUAL TREES & SHRUBS PLANTED IN TURF AREAS, PROVIDE CONTINUOUS 3" SOIL SAUCER TO CONTAIN WATER & MULCH (TREES ON SLOPES SHALL BE SAUCERED ON THE DOWNHILL SIDE)
17. INSTALL 3" THICK SHREDDED HARDWOOD BARK MULCH RING 3'–0" DIA. FOR DECIDUOUS TREES AND ALL INDIVIDUAL SHRUBS IN LAWN AREAS, 5'–0" DIA. FOR EVERGREEN TREES. KEEP MULCH 2" AWAY FROM TRUNKS.
18. STAKING – ONLY STAKE EVERGREEN TREES 5'–0" OR GREATER IN HEIGHT OR TREES THAT ARE UNABLE TO REMAIN UPRIGHT AFTER PLANTING. TREES WILL BECOME STRONGER FASTER WHEN THE TOP 2/3 OF THE TREE IS FREE TO SWAY. DO NOT ATTACH WIRE DIRECTLY TO TREES OR THROUGH HOSES – UTILIZE GROMMETED, SYNTHETIC STRAPS AT LEAST 2" WIDE AROUND THE TREE, ATTACH STRAPPING TO STAKE WITH WIRE. STAKE ONLY WHEN NECESSARY. STAKES SHOULD BE DRIVEN DEEPLY INTO THE GROUND TO PREVENT DISLODGING. CHECK AT LEAST EVERY THREE MONTHS FOR BINDING OR OTHER PROBLEMS. STAKES AND TIES SHOULD BE REMOVED SIX MONTHS TO ONE YEAR AFTER PLANTING.
19. REFER TO SPECIFICATIONS 32 93 00 PLANTS AND 32 92 00 TURF AND GRASSES FOR ADDITIONAL INFORMATION.

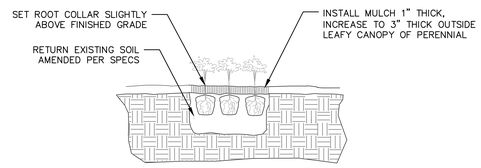
2 / L201 LANDSCAPE NOTES
REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION



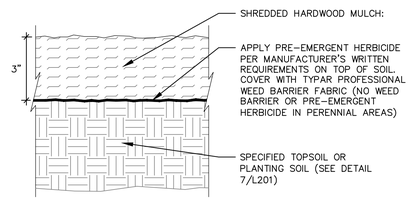
3 / L201 DECIDUOUS TREE PLANTING, STAKING, & PLANTING ON A SLOPE
N.T.S.



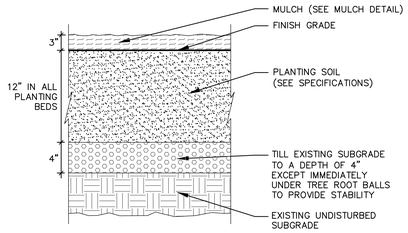
4 / L201 DECIDUOUS & EVERGREEN SHRUB PLANTING
N.T.S.



5 / L201 PERENNIAL PLANTING
N.T.S.

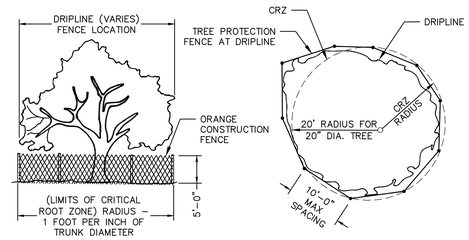


6 / L201 SHREDDED HARDWOOD MULCH SECTION
N.T.S.



NOTE:
1. PLACE ROOT BALL ON TOP OF COMPACTED SPECIFIED PLANTING SOIL OR EXISTING UNDISTURBED SUBGRADE.

7 / L201 SOIL FOR PLANTING BED AREAS SECTION
N.T.S.



SECTION VIEW PLAN VIEW

NOTES:
1. ALL TREES SHOWN TO BE RETAINED WITHIN THE LIMITS OF CONSTRUCTION ON THE PLANS, SHALL BE PROTECTED DURING CONSTRUCTION WITH FENCING AS SHOWN.
2. TREE PROTECTION FENCES SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF ANY SITE PREPARATION WORK (CLEARING, GRUBBING, OR GRADING) AND SHALL BE MAINTAINED THROUGHOUT ALL PHASES OF THE CONSTRUCTION PROJECT.
3. EROSION AND SEDIMENTATION CONTROL BARRIERS SHALL BE INSTALLED OR MAINTAINED IN A MANNER WHICH DOES NOT RESULT IN SOIL BUILD–UP WITHIN TREE DRIPLINES.
4. FENCES SHALL COMPLETELY SURROUND THE TREE OR CLUSTERS OF TREES, LOCATED AT THE OUTERMOST LIMITS OF THE TREE BRANCHES (DRIPLINE) OR CRITICAL ROOT ZONE (CRZ), WHICHEVER IS GREATER.
5. ANY ROOTS EXPOSED BY CONSTRUCTION ACTIVITY SHALL BE PRUNED FLUSH WITH THE SOIL AND BACKFILLED WITH GOOD QUALITY TOP SOIL WITHIN TWO DAYS. IF EXPOSED ROOT AREAS CANNOT BY BACKFILLED WITHIN 2 DAYS, AN ORGANIC MATERIAL WHICH REDUCES SOIL, TEMPERATURE AND MINIMIZES WATER LOSS DUE TO EVAPORATION SHALL BE PLACED TO COVER THE ROOTS UNTIL BACKFILL CAN OCCUR.
6. PRIOR TO EXCAVATION OR GRADE CUTTING WITHIN TREE DRIPLINES, A CLEAN CUT SHALL BE MADE WITH A ROOT SAW OR SIMILAR EQUIPMENT, TO MINIMIZE DAMAGE TO REMAINING ROOTS.
7. NO LANDSCAPE TOPSOIL DRESSING GREATER THAN FOUR (4) INCHES SHALL BE PERMITTED WITHIN THE DRIPLINE OR CRZ OF TREES, WHICHEVER IS GREATER. NO TOPSOIL IS PERMITTED ON ROOT FLARES OF ANY TREE.
8. PRUNING TO PROVIDE CLEARANCE FOR STRUCTURES, VEHICULAR TRAFFIC, AND CONSTRUCTION EQUIPMENT SHALL TAKE PLACE BEFORE CONSTRUCTION BEGINS. ALL PRUNING MUST BE DONE AS OUTLINED IN LITERATURE PROVIDED BY THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA PRUNING TECHNIQUES).
9. CONTRACTOR SHALL REMOVE TREE PROTECTION FENCING AND REPAIR LANDSCAPE DAMAGED BY REMOVAL ACTIVITIES WHEN ALL CONSTRUCTION ACTIVITIES ARE COMPLETE.

8 / L201 TREE PROTECTION FENCE PLAN AND SECTION
N.T.S.

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

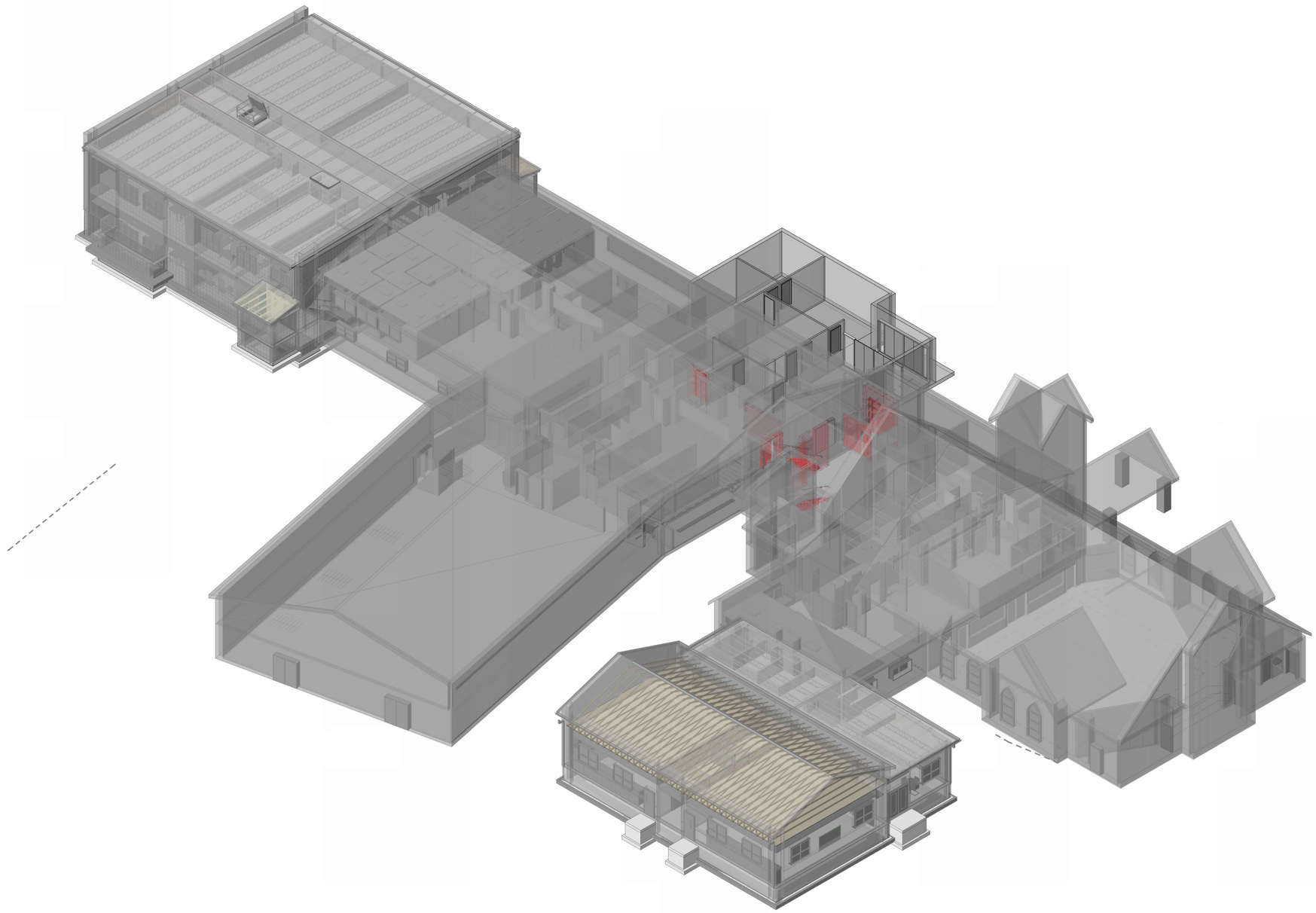
SHEET TITLE

SITE LANDSCAPE DETAILS

L201

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL
SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

STRUCTURAL SHEET INDEX

Sheet Number	Sheet Name
S000	3D VIEWS AND TITLE SHEET
S001	STRUCTURAL GENERAL NOTES
S002	STRUCTURAL SCHEDULES
S003	STRUCTURAL SPECIAL INSPECTIONS
S101	FOUNDATION PLAN
S102	LEVEL 2 FRAMING PLAN
S103	ROOF FRAMING PLAN
S104	PRESCHOOL FOUNDATION PLAN
S105	PRESCHOOL ROOF FRAMING PLAN
S300	CONCRETE SECTIONS & DETAILS
S301	CONCRETE SECTIONS & DETAILS
S340	PRECAST SECTIONS & DETAILS
S500	STEEL SECTIONS & DETAILS
S520	STEEL JOISTS SECTIONS & DETAILS

SHEET TITLE

3D VIEWS AND TITLE SHEET

S000

PERMIT SET

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DESIGN CRITERIA

1. BUILDING CODE - INTERNATIONAL BUILDING CODE (IBC) 2021 / ASCE7-16
2. DEAD LOADS
   - LEVEL 2: (INCLUDES 10" PRECAST PLANK + 3" TOPPING) 122 PSF
   - ROOF 20 PSF
3. ROOF LIVE LOADS 20 PSF
4. FLOOR LIVE LOADS
   - OFFICES 50 PSF
   - PARTITIONS 15 PSF
   - CLASSROOMS 40 PSF
   - CORRIDORS 100 PSF
   - STORAGE (LIGHT) 125 PSF
   - STAIRS 100 PSF
5. SNOW LOADS
   - GROUND SNOW, Pg 35 PSF
   - EXPOSURE FACTOR, Ce 1.0
   - TEMPERATURE FACTOR, Ct 1.0
   - SLOPED ROOF FACTOR, Cs 1.0
   - IMPORTANCE FACTOR, Is 1.0
   - FLAT ROOF SNOW, Pf 26.95 PSF (USE 27.0 PSF)
   - SLOPED ROOF SNOW, Ps 27.0 PSF
   - SLIDING & DRIFTING SNOW, IN ADDITION TO FLAT ROOF SNOW, SEE PLANS
   - UNBALANCED SNOW PER ASCE 7
6. WIND LOADS
   - ULTIMATE WIND SPEED, V 115 MPH
   - RISK CATEGORY II
   - EXPOSURE CATEGORY C
   - INTERNAL PRESSURE COEFFICIENT, Gcpi ±0.18
   - COMPONENTS & CLADDING NOT DESIGNED BY THE ENGINEER OF RECORD SHALL BE DESIGNED FOR THE WIND PRESSURES SHOWN ON THE COMPONENTS AND CLADDING DIAGRAM. WIND PRESSURES FOR LARGER TRIBUTARY AREAS MAY BE USED BASED ON DELEGATED DESIGN CALCULATIONS.
7. SEISMIC LOADS
   - RISK CATEGORY II
   - IMPORTANCE FACTOR, Ie 1.0
   - SITE CLASS D
   - MAPPED SPECTRAL RESPONSE ACCELERATIONS
     - Ss 0.066 g
     - S1 0.044 g
   - SPECTRAL RESPONSE COEFFICIENTS
     - SDS 0.070 g
     - SD1 0.070 g
   - SEISMIC DESIGN CATEGORY B
   - SEISMIC FORCE RESISTING SYSTEM ORDINARY PLAN CONCRETE SHEAR WALLS
   - RESPONSE MODIFICATION FACTOR, R 1.5
   - RESPONSE COEFFICIENT, Cs 0.059
   - DESIGN BASE SHEAR Cs x (WEIGHT OF BUILDING)
   - ANALYSIS PROCEDURE EQUIVALENT LATERAL FORCE
8. SOIL DESIGN VALUES
   - REFERENCE GEOTECHNICAL REPORT NUMBER: 1G-2509020
   - PREPARED BY GILES ENGINEERING ASSOCIATES DATED ***11/18/2025***
   - **ALL VALUES ARE ASSUMED UNLESS REFERENCED IN GEOTECHNICAL REPORT**
   - SOIL UNIT WEIGHT (γ) 120 PCF
   - LATERAL EARTH PRESSURE:
     - ACTIVE (RETAINING WALLS) 45 PSF/FT
     - AT-REST (BASEMENT WALLS) 60 PSF/FT
     - PASSIVE / BEARING PRESSURE LATERAL 150 PSF/FT
   - ALLOWABLE SOIL BEARING PRESSURES
     - VERTICAL (NET) 2,000 PSF (REPORTED)
   - LATERAL SLIDING RESISTANCE
     - COEFFICENT OF SLIDING FRICTION 0.36 (REPORTED)
     - COHESION (CLAY) N/A PSF
   - SUBGRADE MODULUS 100 PCI (REPORTED)
9. RAIN LOADS
   - RAIN INTENSITY X.XX IN/HR (15-MIN DURATION)
10. COMPONENT DESIGN
    - WOOD ROOF TRUSSES
      - DEAD
        - TOP CHORD 10.0 PSF
        - BOTTOM CHORD 5.0 PSF
      - LIVE
        - BOTTOM CHORD 5.0 PSF
      - SNOW
        - TOP CHORD SEE NOTE 5
      - DEFLECTION CRITERIA
        - LL L/360 NON-GREEN ROOF
        - TL L/240 NON-GREEN ROOF
    - PRECAST PLANK
      - DEAD (SUPERIMPOSED) 50.0 PSF
      - LIVE SEE NOTE 4
      - DEFLECTION CRITERIA
        - LL L/480
        - TL L/360
    - COLD-FORMED WALL STUDS
      - EXTERIOR WALLS L/360 NON-BRICK
      - EXTERIOR WALLS L/480 BRICK

GENERAL REQUIREMENTS

1. THE CONTRACT DOCUMENTS REPRESENT THE FINISHED STRUCTURE. THEY DO NOT INCLUDE THE METHOD OF CONSTRUCTION. CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE DURING CONSTRUCTION. SUCH MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO: BRACING, SHORING FOR LOADS DUE TO CONSTRUCTION EQUIPMENT, TEMPORARY STRUCTURES, AND PARTIALLY COMPLETED WORK. OBSERVATION VISITS TO THE SITE BY STRUCTURAL ENGINEER SHALL NOT INCLUDE INSPECTION OF THE ABOVE ITEMS.
2. GENERAL CONTRACTOR TO DISTRIBUTE ALL SHEETS IN THE SET TO SUBCONTRACTORS.
3. THE ARCHITECT AND/OR ENGINEER OF RECORD SHALL NOT HAVE CONTROL OVER OR BE IN CHARGE OF, AND SHALL NOT BE RESPONSIBLE IN ANY WAY FOR CONSTRUCTION MEANS, METHODS TECHNIQUES, SEQUENCES, OR PROCEDURES, OR FOR SAFETY OR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH ANY CONSTRUCTION ACTIVITIES, SINCE THESE ARE SOLELY THE CONTRACTOR'S RESPONSIBILITY.
4. SUBMITTALS PREPARED BY SUBCONTRACTORS SHALL BE REVIEWED BY CONTRACTOR PRIOR TO SUBMITTING TO ARCHITECT/ENGINEER.
5. CONTRACTOR SHALL VERIFY DIMENSIONS AND CONDITIONS AT THE JOB SITE. ANY DISCREPANCIES BETWEEN THE CONDITIONS FOUND AND THOSE INDICATED IN THE CONTRACT DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.
6. SEE DOCUMENTS FROM OTHER DISCIPLINES FOR FLOOR, WALL, AND ROOF OPENINGS, TRENCHES, PITS, PIPE SLEEVES, EQUIPMENT PADS, METAL PAN STAIRS, MISCELLANEOUS IRON, ETC.
7. DO NOT PLACE PIPES, DUCTS, CHASES, ETC. IN STRUCTURAL BEAM AND COLUMN MEMBERS. DO NOT CUT ANY STRUCTURAL MEMBER FOR PIPES, DUCTS, ETC., UNLESS NOTED OTHERWISE. NOTIFY STRUCTURAL ENGINEER WHEN DOCUMENTS BY OTHER DISCIPLINES SHOW OPENINGS, POCKETS, ETC. NOT INDICATED IN THE STRUCTURAL DRAWINGS BUT ARE LOCATED IN THE STRUCTURAL MEMBERS. CONTRACTOR SHALL OBTAIN PRIOR APPROVAL FROM STRUCTURAL ENGINEER FOR INSTALLATION OF SUCH PIPES, DUCTS, CHASES, ETC.
8. DETAILS LABELED "TYPICAL" ON THE STRUCTURAL DRAWINGS APPLY TO ALL SITUATIONS OCCURRING ON PROJECT THAT ARE THE SAME OR SIMILAR TO THOSE LOCATIONS SPECIFICALLY NOTED. WHERE A DETAIL IS NOT INDICATED, THE DETAIL SHALL BE THE SAME AS FOR OTHER SIMILAR CONDITIONS.
9. DELEGATED DESIGNED ELEMENTS SHALL BE DESIGNED BY LICENSED PROFESSIONAL ENGINEERS REGISTERED IN THE STATE WHERE THE PROJECT IS LOCATED. GENERAL CONTRACTOR SHALL SUBMIT SHOP DRAWINGS, DESIGN LOAD DATA, SUPERTISCATION THAT ELEMENTS WERE DESIGNED FOR LOADS SPECIFIED IN THE CONTRACT DOCUMENTS OR IN THE BUILDING CODE. ALLOW MINIMUM 10 BUSINESS DAYS FOR REVIEW BY EOR. ALL DOCUMENTS NOTED SHALL BE SEALED BY THE LICENSED ENGINEER. IF CRITERIA INDICATED ARE NOT SUFFICIENT, SUBMIT A WRITTEN REQUEST FOR ADDITIONAL INFORMATION TO THE ARCHITECT. THE FOLLOWING ELEMENTS AND THEIR CONNECTIONS SHALL BE CONTRACTOR DESIGNED:
   - A. WOOD TRUSSES
   - B. STRUCTURAL STEEL CONNECTIONS NOT DETAILED OR SHOWN ON THE DRAWINGS
   - C. STEEL JOIST & JOIST GIRDERS
   - D. STEEL STAIRS, LADDERS, HANDRAILS & GUARDS
   - E. STRUCTURAL COLD-FORMED FRAMING INCLUDING EXTERIOR WALLS
   - F. PREFABRICATED EXTERIOR CANOPIES & BALCONIES
   - G. EARTH RETENTION SYSTEMS
   - H. TEMPORARY SHORING DURING CONSTRUCTION

EXISTING CONSTRUCTION

1. ALL EXISTING FRAMING SHOWN ON THESE DRAWINGS IS BASED ON AVAILABLE DOCUMENTATION & FIELD OBSERVATION TO DATE. CONTRACTOR SHALL FIELD VERIFY ALL SIZES, DIMENSIONS, ELEVATIONS AND CONFIGURATIONS OF EXISTING STRUCTURAL ELEMENTS (COLUMNS, BEAMS, WALLS, ETC.) AS NECESSARY TO PROPERLY INSTALL ALL NEW STRUCTURAL ELEMENTS AS SHOWN. COORDINATE DIFFERENCES BETWEEN FIELD CONDITIONS AND STRUCTURAL DRAWINGS WITH STRUCTURAL ENGINEER PRIOR TO PROCEEDING WITH WORK, AND PROCUREMENT/FABRICATION OF MATERIALS.
2. REMOVE AND REPLACE AND/OR MODIFY ALL EXISTING CONSTRUCTION (ARCHITECTURAL, STRUCTURAL, ELECTRICAL, AND MECHANICAL) AS REQUIRED IN ORDER TO PLACE NEW STRUCTURAL WORK SHOWN ON THE CONSTRUCTION DOCUMENTS. DO NOT MODIFY STRUCTURAL COMPONENTS UNLESS DETAILED ON THE CONSTRUCTION DOCUMENTS.
3. IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ERECTION PROCEDURE AND CONSTRUCTION (MEANS & METHODS OF CONSTRUCTION). THIS INCLUDES, BUT IS NOT LIMITED TO: SHORING, UNDERPINNING, TEMPORARY BRACING, ETC. CONTRACTOR SHALL DESIGN AND PROVIDE ALL SHORING DESIGN, MATERIALS AND FABRICATION REQUIRED TO SUPPORT EXISTING CONSTRUCTION AND NEW CONSTRUCTION AS REQUIRED TO BUILD THIS PROJECT.

SPREAD FOUNDATIONS

1. ALL FOUNDATIONS SHALL BE SUPPORTED ON APPROVED EXISTING SUBGRADE OR APPROVED COMPACTED STRUCTURAL FILL HAVING A MINIMUM ALLOWABLE BEARING CAPACITY AS INDICATED IN THE SOIL DESIGN VALUES.
2. SUBSURFACE CONDITIONS SHALL BE IMPROVED TO MEET CAPACITY AS REQUIRED, WHEN RECOMMENDED IN GEOTECHNICAL REPORT.
3. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE VALIDITY OF THE SUBSURFACE CONDITIONS DESCRIBED IN THE DRAWINGS, SPECIFICATIONS, TEST BORINGS OR GEOTECHNICAL REPORTS. THIS DATA IS INCLUDED TO ASSIST THE CONTRACTOR DURING BIDDING AND SUBSEQUENT CONSTRUCTION, AND TO REPRESENT CONDITIONS ONLY AT SPECIFIC LOCATIONS AT THE PARTICULAR TIME THE OBSERVATIONS WERE MADE.
4. ALL EXTERIOR FOUNDATIONS SHALL BEAR ON APPROVED SUBGRADE EXTENDED BELOW THE FROST LINE DEPTH OF THE LOCALITY.
5. FOOTING ELEVATIONS SHOWN ON THE DRAWINGS REPRESENT ESTIMATED DEPTHS AND ARE NOT TO BE CONSTRUED AS LIMITING THE AMOUNT OF EXCAVATION REQUIRED TO REACH SUITABLE BEARING MATERIAL.
6. THE CONTRACTOR SHALL PROVIDE TEMPORARY SUPPORTS IN ALL EXCAVATIONS AS REQUIRED TO PREVENT HORIZONTAL MOVEMENT OR VERTICAL SETTLEMENT OF SURROUNDING SOIL AND/OR PROPERTY WHICH WILL ENDANGER LIVES OR PROPERTY.
7. THE CONTRACTOR SHALL PROVIDE CONTROL OF SURFACE AND SUBSURFACE WATER PROMPTLY TO ENSURE THAT ALL FOUNDATION WORK IS PERFORMED IN A DRY CONDITION.
8. FOUNDATIONS SHALL NOT BE PLACED ON FROZEN SUBGRADE.
9. THE CONTRACTOR SHALL PROTECT IN-PLACE FOUNDATIONS AND SLABS-ON-GRADE FROM FROST PENETRATION UNTIL THE PROJECT IS COMPLETE.
10. FOUNDATION WALLS SHALL BE BRACED DURING BACKFILLING AND COMPACTION OPERATIONS. BRACING SHALL BE LEFT IN PLACE UNTIL PERMANENT STRUCTURAL SUPPORT SYSTEM IS INSTALLED AND APPROVED BY THE ENGINEER.
11. WHERE FOUNDATION WALLS HAVE FILL ON BOTH SIDES, BACKFILLING SHALL BE DONE SIMULTANEOUSLY ON BOTH SIDES OF THE WALL.

CONCRETE

CODES & STANDARDS:	
ACI 301	*SPECIFICATIONS FOR CONCRETE CONSTRUCTION*
ACI 305	*GUIDE TO HOT WEATHER CONCRETING*
ACI 306	*GUIDE TO COLD WEATHER CONCRETING*
ACI 318	*BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE*

MATERIALS (28 DAY COMPRESSIVE STRENGTH):	
FOOTINGS	f'c=3,000 PSI
INTERIOR SLAB ON GRADE	f'c=4,000 PSI
EXTERIOR SLAB ON GRADE (EXCLUDING SIDEWALKS)	f'c=5,000 PSI
FOUNDATION WALLS / GRADE BEAMS / PIERS	f'c=4,500 PSI
BEAMS / COLUMNS	f'c=4,000 PSI
CONCRETE ON METAL DECK	f'c=4,000 PSI
CONCRETE TOPPING	f'c=4,000 PSI

1. CONCRETE MIX DESIGN (INCLUDING AGGREGATE SIZE, WATER CEMENT RATIO, AIR ENTRAINMENT, ADMIXTURES, SLUMP AND HISTORY OF BREAK TESTS) SHALL BE SUBMITTED TO THE EOR FOR APPROVAL PRIOR TO THE COMMENCEMENT OF ANY WORK. CONCRETE SHALL BE NORMAL WEIGHT UNO.
2. MAXIMUM WATER/CEMENT RATIO PERMITTED SHALL BE 0.55 FOR FOOTINGS, 0.50 FOR INTERIOR SLABS ON GRADE, 0.45 FOR BELOW GRADE CONCRETE AND 0.40 FOR CONCRETE EXPOSED TO WATER AND DEICING CHEMICALS.
3. CONCRETE WHICH WILL BE EXPOSED TO THE WEATHER (INCLUDING FOUNDATION WALLS) SHALL HAVE AIR-ENTRAINING ADMIXTURE AS REQUIRED TO PROVIDE 6% ± 1% AIR ENTRAINMENT.
4. MAXIMUM AGGREGATE SIZE SHALL BE 3/4" FOR SLABS ON GRADE, WALLS, BEAMS & COLUMNS, 1" FOR FOOTINGS AND 3/8" FOR TOPPING SLABS. NORMAL WEIGHT AGGREGATE TO CONFORM TO ASTM C33, LIGHTWEIGHT AGGREGATE TO CONFORM TO ASTM C330.
5. CONCRETE SHALL BE EVALUATED ACCORDING TO METHOD 1 OR METHOD 2 AS DESCRIBED IN ACI 301. THE RESULTS OF THESE ANALYSES SHALL BE SUBMITTED TO THE EOR FOR APPROVAL PRIOR TO ANY WORK.
6. THE CONTRACTOR SHALL MAKE PROVISIONS TO ALLOW AN INDEPENDENT TESTING AGENCY TO CAST 4 TEST CYLINDERS FOR EACH 50 CUBIC YARDS OF CONCRETE PLACED, OR FOR ANY DAY'S OPERATION. THE TESTING AGENCY SHALL BE RESPONSIBLE FOR CASTING AND CURING SPECIMENS IN COMPLIANCE TO ASTM C31 AND CASTING TESTING SPECIMENS IN COMPLIANCE TO ASTM C39.
7. DRAWINGS SHOWING THE LOCATION OF CONSTRUCTION JOINTS, CONTROL JOINTS, AND PLACING SEQUENCE SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO THE PREPARATION OF REINFORCING SHOP DRAWINGS. MAXIMUM POUR LENGTHS OF WALLS TO BE 40'-0" AND A MINIMUM OF 4'-0" AWAY FROM INTERSECTIONS AND CORNERS.
8. GROUT USED TO SET PLATES SHALL BE NON-SHRINK AND NON-METALLIC.
9. THE CONTRACTOR SHALL USE SMOOTH FORMS FOR EXPOSED CONCRETE SURFACES. BOARD FORMS MAY BE USED FOR UNEXPOSED CONCRETE SURFACES. EARTH FORMS ARE FORBIDDEN.
10. PROVIDE COMPACTED GRANULAR FILL UNDER ALL SLABS ON GRADE, SEE CONCRETE SLAB ON GRADE SCHEDULE.
11. VAPOR BARRIER TO BE AS INDICATED ON TYPICAL SLAB JOINT DETAIL, LAP MINIMUM 6" AND TAPE ALL SEAMS. VERIFY ADDITIONAL REQUIREMENTS WITH ARCHITECTURAL SPECIFICATIONS.
12. FLOOR FLATNESS AND LEVELNESS OF SLAB ON GRADE CONCRETE SHALL HAVE THE FOLLOWING TOLERANCES, AS RECOGNIZED BY THE MOST CURRENT VERSION OF ASTM E 1155 AND ACI 302.1, SEE SPECIFICATION FOR FURTHER REQUIREMENTS (F(F) SPECIFIED OVERALL VALUE (SOV) OF 50, MINIMUM LOCALIZED VALUE (MLV) OF 25 AND F(L) SPECIFIED OVERALL VALUE (SOV) OF 33, MINIMUM LOCALIZED VALVE (MLV) OF 17).

CONCRETE REINFORCING

CODES & STANDARDS:	
ACI 315	*GUIDE TO PRESENTING REINFORCING STEEL DESIGN DETAILS*
ACI 318	*BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE*
MSP2	*CRSI MANUAL OF STANDARD PRACTICE*
AWS D1.4	*STRUCTURAL WELDING CODE - REINFORCING STEEL*
WRI	*WELDED WIRE FABRIC MANUAL OF STANDARD PRACTICE*

MATERIALS:		
REINFORCING BARS	ASTM A615 Gr 60	Fy=60 KSI
WELDED WIRE FABRIC	ASTM A185	
MACRO FIBER REINFORCING	ASTM C1116 Type III	
WELDABLE REINFORCING BARS	ASTM A706	Fy=60 KSI

1. THE REINFORCEMENT FABRICATOR SHALL PROVIDE AND SCHEDULE ON SHOP DRAWINGS ALL REQUIRED REINFORCING STEEL AND NECESSARY ACCESSORIES TO HOLD REINFORCEMENT SECURELY IN PLACE AT THE CORRECT LOCATIONS.
2. THE REQUIRED CLEARANCE FOR REINFORCEMENT (UNO) SHALL BE 3" FOR CONCRETE PLACED DIRECTLY AGAINST EARTH, 2" (#6 & LARGER) AND 1 1/2" (#5 & SMALLER) FOR CONCRETE EXPOSED TO EARTH OR WEATHER, 1 1/2" (# 14 & LARGER) AND 3/4" (#11 & SMALLER) FOR CONCRETE NOT EXPOSED TO EARTH OR WEATHER.
3. THE CONTRACTOR SHALL REFER TO TYPICAL DETAILS SHOWN ON THE CONTRACT DRAWINGS FOR ADDITIONAL REINFORCING REQUIREMENTS.
4. WHERE REINFORCEMENT IS REQUIRED IN SECTIONS, REINFORCEMENT IS CONSIDERED TYPICAL WHEREVER THE SECTION APPLIES.
5. WELDED WIRE FABRIC SHALL HAVE A MINIMUM OF 6" LAP AND BE TIED TOGETHER.
6. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF COMPLETION OF REINFORCEMENT INSTALLATION AND ALLOW AT LEAST 24 HOURS BEFORE SCHEDULED CONCRETE PLACEMENT FOR THE ARCHITECT TO INSPECT REINFORCEMENT.
7. MACRO FIBER TO BE 1-1/2" MINIMUM LENGTH, WHERE INDICATED IN CONCRETE SLAB ON GRADE OR METAL DECK SCHEDULE. .

MASONRY VENEERS

CODES:	
ACI 530.1/ASCE 6/TMS 602	*SPECIFICATION FOR MASONRY STRUCTURES*
ACI 530/ASCE 5/TMS 402	*BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES*

MATERIALS:		
VENEER ANCHORS	ASTM A153 CLASS B2	
TYPE N/S MORTAR	ASTM C270	
GROUT (28 DAY STRENGTH)	ASTM C476	2,000 PSI
REINFORCING BARS	ASTM A615 Gr 60	Fy=60 KSI

1. SEE ACI 530.1/ASCE 6/TMS 602-05 TABLES C-4 AND C-5 FOR ASTM SPECIFICATION REQUIREMENTS.
2. THE AIR SPACE BETWEEN THE VENEER AND THE BUILDING WALL IS TO BE NO LESS THAN 1" AND NO GREATER THAN 4 1/2".
3. WICK AND TUBE WEEP SPACING SHALL NOT BE GREATER THAN 16" OC. OPEN HEAD JOINT WEEPS SHALL NOT BE SPACED GREATER THAN 24" OC.
4. VENEER ANCHORS SHALL BE A MINIMUM W1.7 ADJUSTABLE WIRE ANCHORS, HOT DIPPED GALVANIZED, TWO PIECE. THE HORIZONTAL SPACING SHALL BE 32" OC, MAX., THE VERTICAL SPACING SHALL BE 18" OC, MAX. THE MAXIMUM WALL AREA THAT ONE ANCHOR MAY TIE SHALL BE LESS THAN 2.5 SQFT.
5. VENEER ANCHORS SHALL BE SECURED TO STEEL STUDS THRU SHEETING WITH A MINIMUM OF (2)-#10 (.190" Ø) SELF-TAPPING SCREWS, TO WOOD STUDS THRU SHEETING WITH A MINIMUM OF (2)-8d (.131" Ø) GALVANIZED NAILS AND TO STRUCTURAL MASONRY WALL WITH A MINIMUM OF (2)-3/16" Ø MASONRY SCREWS.
6. VERTICAL EXPANSION JOINTS SHALL BE PLACED AT A MAXIMUM OF 25'-0" OC, WITHIN 10'-0" OF CORNERS, AT OFFSETS, INTERSECTIONS, SETBACKS AND CHANGES IN WALL HEIGHT.
7. HORIZONTAL EXPANSION JOINTS SHALL BE PLACED IMMEDIATELY BELOW SHELF ANGLES.

INSULATED CONCRETE FORMS (ICF)

1. INSULATED CONCRETE FORM SYSTEM USED FOR FORMING FLAT CONCRETE WALLS SHALL CONFORM TO ASTM E2634.
2. ICF CONSTRUCTION GOVERNED BY THE IBC ARE TO HAVE CONCRETE WALLS TO BE DESIGNED IN ACCORDANCE WITH CHAPTERS 16 & 19. WHERE USED AS FOOTINGS OR FOUNDATIONS, DESIGN SHALL BE IN ACCORDANCE WITH CHAPTER 18.
3. ICF CONSTRUCTION GOVERNED BY THE IRC ARE TO HAVE CONCRETE WALLS DESIGNED IN ACCORDANCE WITH SECTION R308. WHERE USED AS FOOTINGS OR FOUNDATIONS, DESIGN SHALL BE IN ACCORDANCE WITH IRC CHAPTER 4.
4. ICF DESIGNED IN ACCORDANCE WITH IBC REQUIRE SPECIAL INSPECTIONS AS DEFINED BY SECTION 1705 OF THE IBC.

STRUCTURAL WOOD CONSTRUCTION

CODES & STANDARDS:	
AWC NDS	*NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION*
AWC SDPWS	*SPECIAL DESIGN PROVISIONS FOR WIND & SEISMIC*
APA A190.1	*STRUCTURAL GLUED LAMINATED TIMBER*
APA PDS	*PANEL DESIGN SPECIFICATION*
AWC WFMC	*WOOD FRAME CONSTRUCTION MANUAL FOR ONE & TWO FAMILY DWELLINGS*

MATERIALS:		SPECIES/GRADE
SAWN LUMBER WALL STUDS COLUMNS JOISTS & BEAMS	ASTM D1990-96A OR ASTM D245	 SPF STUD SPF No.1/No.2 SPF No.1/No.2
I-JOISTS	ASTM D5055	
LSL WALL STUDS RIM BOARD		 1.3E 1.3E Fcp = 710 PSI
LVL WALL STUDS HEADERS	ASTM D5055	 2600 Fb, 2.0E
PSL BEAMS COLUMNS	ASTM D5055	 2.0E 1.8E
GLUE-LAMINATED TIMBER	AITC A190.1 & ASTM D3737	DF BALANCED 24F -1.8E
WOOD PANELS (COMPOSITE, ORIENTED STRANDBOARD & PLYWOOD)	DOC PS 1 OR PS 2	APA RATED
PRESERVATIVE TREATED WOOD	AWPA STD U1 & M4	**S. PINE No.2**
FIRE-RETARDANT TREATED LUMBER	IBC 2303.2 ASTM E84 CLASS A	
TONGUE & GROOVE DECKING	AMERICAN FOREST AND PAPER ASSOCIATION WOOD CONSTRUCTION DATA 2	Fb=1000 PSI E=1.8 KSI

1. ALL WOOD SHALL HAVE A MAXIMUM MOISTURE CONTENT OF 15% PRIOR TO INSTALLATION. MOISTURE CONTENT SHALL BE DETERMINED PER ASTM D4442.
2. ALL WOOD SHALL BE PROTECTED FROM MOISTURE BEFORE INSTALLATION. ALL WOOD STORED AT THE BUILDING SITE SHALL BE ELEVATED 6" ABOVE THE GROUND AND COVERED WITH PLASTIC TARPAULINS.
3. ALL STRUCTURAL WOOD SHALL MEET OR EXCEED ALLOWABLE UNIT STRESSES AND/OR GRADE AS REQUIRED BY THE DRAWINGS.
4. JOISTS SHALL BE BRIDGED WITH 1" X 3" CROSS BRIDGING, OR SOLID BLOCKING, AT INTERVALS NOT EXCEEDING 8'-0" OC AND AT JOIST ENDS.
5. ALL WOOD PERMANENTLY EXPOSED TO WEATHER OR IN CONTACT WITH THE GROUND, MASONRY OR CONCRETE SHALL HAVE A PRESERVATIVE TREATMENT EQUAL TO 0.4 PCF RETENTION OF PRESSURE INJECTED PRESERVATIVE.
6. ALL JOISTS AND RAFTERS SHALL BE SUPPORTED BY DIRECT END BEARING ON WALLS, BEAMS OR JOIST HANGERS.
7. WOOD MEMBERS SHALL NOT BE IN DIRECT CONTACT WITH CONCRETE OR MASONRY WITHOUT BEING MADE OF NATURALLY DURABLE OR PRESERVATIVE TREATED WOOD UNLESS 1/2" AIR SPACE IS PROVIDED AROUND (TOP, SIDES, END) OF WOOD RAFTERS/JOISTS/GIRDERS; IMPERVIOUS MOISTURE BARRIER OR 1" ELEVATED BASE IS PROVIDED AT WOOD COLUMNS; IMPERVIOUS MOISTURE BARRIER IS PROVIDED AT SILL PLATES.
8. WOOD ROOF & FLOOR STRUCTURAL PANELS SHALL BE LAID WITH THE LONG PANEL DIRECTION PERPENDICULAR TO THE SUPPORTING MEMBERS, WITH ENDS STAGGERED.
9. WOOD STRUCTURAL PANELS SHALL BEAR THE APPROPRIATE GRADING STAMP BY THE REVIEWING AGENCY.
10. ALL NAILS GIVEN ON THE PLANS SHALL BE CONSIDERED "COMMON NAILS" UNLESS NOTED OTHERWISE ON PLANS.
11. ALL FASTENERS FOR WOOD CONSTRUCTION CONNECTORS (JOIST HANGERS, ETC.) SHALL BE PROVIDED BY OR APPROVED BY THE CONNECTOR'S MANUFACTURER.
12. ALL FASTENERS AND WOOD CONSTRUCTION CONNECTORS IN CONTACT WITH FIRE RETARDANT TREATED WOOD OR PRESERVATIVE-TREATED WOOD SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. IN THE ABSENCE OF MANUFACTURER'S RECOMMENDATIONS FASTENERS AND WOOD CONSTRUCTION CONNECTORS SHALL BE STAINLESS STEEL OR HOT-DIPPED GALVANIZED STEEL.
13. ALL BOLTS AND LAG SCREWS SHALL CONFORM TO ASTM A307. PROVIDE WASHERS BETWEEN THE HEAD OR NUT AND THE WOOD SURFACE.
14. NO WOOD MEMBER SHALL BE CUT, NOTCHED, OR DRILLED WITHOUT THE SPECIFIC WRITTEN PERMISSION OF THE EOR.
15. THE GLUE-LAMINATED TIMBER FABRICATOR SHALL SUBMIT DRAWINGS AND CALCULATIONS, INCLUDING CONNECTIONS, TO THE ARCHITECT/ENGINEER FOR REVIEW PRIOR TO FABRICATION. THE CALCULATIONS MUST BE STAMPED BY A REGISTERED PROFESSIONAL ENGINEER LICENSED IN THE LOCAL JURISDICTION.

PREFABRICATED WOOD TRUSSES

CODES:	
TRUSS PLATE INSTITUTE	*DESIGN SPECIFICATIONS FOR LIGHT METAL PLATE CONNECTED WOOD TRUSSES*

1. THE WOOD TRUSS FABRICATOR SHALL SUBMIT CALCULATIONS TO THE ARCHITECT/ENGINEER FOR REVIEW PRIOR TO FABRICATION. THE CALCULATIONS MUST BE STAMPED BY A REGISTERED PROFESSIONAL ENGINEER LICENSED IN THE LOCAL JURISDICTION.
2. THE WOOD TRUSSES SHALL BE ERECTED AND BRACED IN ACCORDANCE WITH THE PROCEDURES DESCRIBED IN "BRACING OF WOOD TRUSSES: COMMENTARY AND RECOMMENDATIONS".
3. ALL WOOD TRUSSES SHALL BE SUPPORTED BY DIRECT END BEARING ON WALLS, BEAMS, COLUMNS, OR JOIST HANGERS.
4. DESIGN LOADS FOR TRUSSES SHALL BE AS NOTED ON DRAWINGS.
5. DESIGN TRUSS MEMBERS FOR CONCENTRATED LOADS OF SPRINKLER PIPING AND OTHER MECHANICAL LOADS.

COLD-FORMED STRUCTURAL STEEL

CODES:	
AISC	*SPECIFICATION FOR DESIGN, FABRICATION AND ERECTION OF STEEL FOR BUILDINGS*
AISI	*SPECIFICATION FOR THE DESIGN OF LIGHT-GAUGE COLD-FORMED STEEL STRUCTURAL MEMBERS*
SSMA	*STEEL STUD MANUFACTURERS ASSOCIATION PRODUCT TECHNICAL GUIDE*
	LIGHT GAUGE STRUCTURAL INSTITUTE FRAMING SYSTEMS DESIGN HANDBOOK

MATERIALS:		
CEE/ZEE GIRTS & PURLINS	ASTM A570	Fy=55 KSI
STUDS, JOISTS, TRACKS, ACC.	ASTM A653/653M G60	Fy=33/50 KSI

1. WHERE SPECIFIC SIZES ARE NOT SHOWN ON DRAWINGS OR AS REQUIRED BY CONTRACT, THE COLD FORM SUPPLIER IS RESPONSIBLE FOR DESIGN AND SIZING OF MEMBERS. THE UNBRACED LENGTH OF BOTH THE TENSION AND COMPRESSION FLANGE SHALL BE CONSIDERED. CALCULATIONS ARE REQUIRED WITH THE SHOP DRAWINGS FOR APPROVAL.
2. COLD-FORMED STEEL SECONDARY FRAMING MEMBERS CEE & ZEE SHAPED GIRTS AND PURLINS SHALL HAVE A 2 MIL. THICK RED OXIDE PRIMER ON ALL STEEL SURFACES, UNO.
3. DESIGN FOR ALL MEMBERS SHALL BE PER THE CODE AND LOADS NOTED UNDER THE DESIGN LOADS SECTION OF THESE NOTES.
4. COLD-FORMED STEEL LIGHT-GAUGE STUDS, JOISTS, TRACKS AND ACCESSORIES SHALL HAVE A MINIMUM STRENGTH EQUAL TO OR GREATER THAN THE MEMBERS TO BE CONNECTED, UNO.
5. SCREWS SHALL BE CORROSION RESISTANT, SELF DRILLING PAN OR HEX WASHER HEAD AS SHOWN ON THE DRAWINGS.
6. POWDER ACTUATED FASTENERS SHALL BE AISI 1082 OR 1065 STEEL WITH A MINIMUM CORE HARDNESS OF 50 TO 54 HRC, ZINC PLATED IN ACCORDANCE WITH ASTM B 633. THE DIAMETER AND LENGTH SHALL BE AS SHOWN ON THE DRAWINGS.

STRUCTURAL STEEL

CODES & STANDARDS:	
AISC 360	*SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS*
AISC	*CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES*
AWS D1.1	*STRUCTURAL WELDING CODE - STEEL*
AISC	*STRUCTURAL STEEL DETAILING MANUAL*

MATERIALS:		
HOT ROLLED W & WT SHAPES	ASTM A992	Fy=50 KSI
ANGLES, CHANNELS & PLATES	ASTM A36	Fy=36 KSI
S + M SHAPES	ASTM A36	Fy=36 KSI
HP SHAPES	ASTM A572 Gr 50	Fy=50 KSI
STEEL PIPE	ASTM A53 Gr B	Fy=35 KSI
RECTANGULAR HSS	ASTM A500 Gr C	Fy=50 KSI
ROUND HSS	ASTM A500 Gr C	Fy=46 KSI
HIGH STRENGTH BOLTS	ASTM A325	
HEAVY HEX NUTS	ASTM A563	
HARDENED STEEL WASHERS	ASTM A436	
ANCHOR RODS	ASTM F1554 Gr 36	Fy=36 KSI
THREADED RODS	ASTM A36	Fy=36 KSI
HEADED STUD ANCHORS	ASTM A108	

1. PROVIDE 2 MIL THICKNESS RED OR GRAY OXIDE PRIMER ON ALL STEEL SURFACES (UNO).
2. ALL STEEL EXPOSED TO WEATHER SHALL BE HOT DIPPED GALVANIZED PER ASTM A123 AND FASTENERS HOT DIPPED GALVANIZED PER ASTM A153.
3. ANCHOR RODS SHALL BE PRESET WITH TEMPLATES.
4. COLUMN BASE PLATES SHALL BE GROUTED UNDER WITH NON-SHRINK, NON-METALLIC GRO

CONCRETE LINTEL SCHEDULE

LINTEL MARK	DEPTH	HORIZTONAL REINFORCING		STIRRUPS		REMARKS
		TOP	BOTTOM	REINFORCING SIZE	SPACING	
L1	40"	-	(2) - #5	-	-	-
L2	36"	-	(2) - #5	-	-	-
L3	48"	-	(2) - #5	-	-	-

NOTES:
1. REFER TO TYPICAL CONCRETE AND ICF LINTEL DETAILS
2. WHERE THERE IS LESS THAN 12" OF CONCRETE WALL LENGTH BETWEEN OPENINGS, AND WHERE EITHER OPENING IS GREATER THAN 5'-0" IN LENGTH, THE LINTEL SHALL BE REINFORCED TO SPAN OVER BOTH OPENINGS.
3. WHERE THERE IS LESS THAN 24" OF CONCRETE WALL LENGTH BETWEEN OPENINGS, AND WHERE EITHER OPENING IS GREATER THAN 5'-0" IN LENGTH, THE LINTEL SHALL BE REINFORCED TO SPAN OVER BOTH OPENINGS

CONCRETE WALL SCHEDULE

WALL MARK	FULL CONCRETE THICKNESS	VERTICAL REINFORCING		HORIZONTAL REINFORCING		REMARKS
		REINFORCING SIZE	SPACING	REINFORCING SIZE	SPACING	
W1	8"	#5	16" OC	#5	16" OC	

NOTES:
1. REFER TO TYPICAL CONCRETE AND ICF WALL DETAILS

CONCRETE SLAB ON GRADE SCHEDULE

MARK	CONCRETE SLAB			COMPACTED GRAVEL THICKNESS	REMARKS
	TYPE	THICKNESS	SLAB REINFORCING		
SOG 4	NWC	4"	FORTA FERRO FIBER REINFORCING (3 LB/CY)	6"	SEE TYPICAL SLAB JOINT DETAIL

PRECAST CONCRETE PLANK SCHEDULE

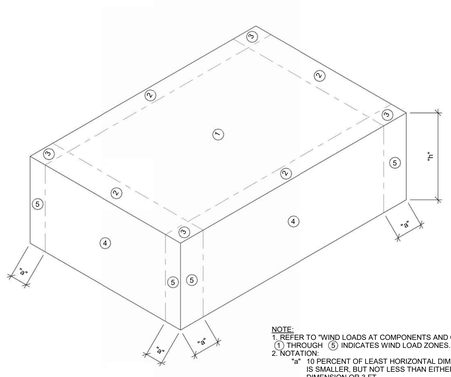
MARK	SYSTEM DEPTH	PLANK DEPTH	INSULATION THICKNESS	TOPPING			REMARKS
				THICKNESS	TYPE	REINFORCING	
PC10+3	1'-1"	10"	0"	3"	NWC - STRUCTURAL	FORTA FERRO FIBER REINF (3LB/CY)	

METAL DECK SCHEDULE

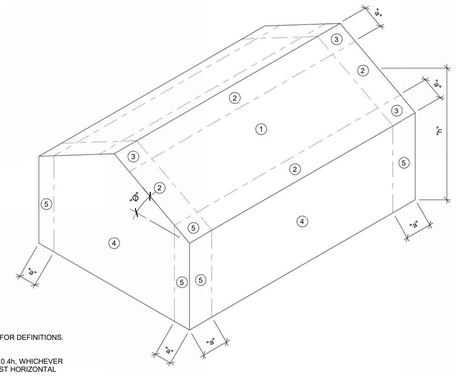
MARK	SYSTEM DEPTH	METAL DECK				CONCRETE FILL			REMARKS
		TYPE	DEPTH	GA	FINISH	DEPTH	TYPE	REINFORCING	
MD1.5	1 1/2"	METAL DECK - TYPE B	1 1/2"	22	GALVANIZED		-		

WOOD DECK/SHEATHING SCHEDULE

MARK	SYSTEM DEPTH	STRUCTURAL LAYER		TOPPING/OVERLAYMENT		REMARKS
		TYPE	THICKNESS	TYPE	THICKNESS	
WD062	5/8"	PLYWOOD/OSB WOOD SHEATHING	5/8"	-		PROVIDE SIMPSON PSC CLIPS AT PANEL EDGES
WD062 FT	5/8"	PLYWOOD/OSB WOOD SHEATHING FIRE TREATED	5/8"	-		PROVIDE SIMPSON PSC CLIPS AT PANEL EDGES



Ø ≤ 7°



7° < Ø ≤ 45°

NOTE:
1. REFER TO "WIND LOADS AT COMPONENTS AND CLADDING" FOR DEFINITIONS.
   ① THROUGH ⑤ INDICATES WIND LOAD ZONES.
2. NOTATION:
   "a" 10 PERCENT OF LEAST HORIZONTAL DIMENSION OR 0.4h, WHICHEVER IS SMALLER, BUT NOT LESS THAN EITHER 4" OF LEAST HORIZONTAL DIMENSION OR 3 FT.
   "h" MEAN ROOF HEIGHT, IN FEET, EXCEPT THAT EAVE HEIGHT SHALL BE USED FOR Ø ≤ 10°
   "Ø" ANGLE OF PLANE OF ROOF FROM HORIZONTAL, IN DEGREES.

ULTIMATE ROOF SURFACE PRESSURE (PSF)			
AREA (SF)	**200.0**	**350.0**	**500.0**
NEGATIVE ZONE 1	-34.9	-32.3	-30.6
NEGATIVE ZONE 2	-24.1	-21.0	-19.0
NEGATIVE ZONE 3	-46.5	-43.1	-41.0
POSITIVE ALL ZONES	-51.9	-45.3	-41.0
OVERHANG ZONE 1 (DORMERS)	16.0	16.0	16.0
OVERHANG ZONE 2	-	-	-
OVERHANG ZONE 3 @ ZONE 4	-34.8	-29.4	-26.0
OVERHANG ZONE 3 @ ZONE 5	-35.8	-31.4	-28.5
ULTIMATE PARAPET SURFACE PRESSURE (PSF)			
AREA (SF)	**10.0**	**50.0**	**100.0**
CASE A: INTERIOR ZONE	83.1	70.6	65.2
CASE A: CORNER ZONE	106.4	84.3	74.8
CASE B: INTERIOR ZONE	-49.1	-43.3	-40.8
CASE B: CORNER ZONE	-56.1	-47.4	-43.7
ULTIMATE WALL SURFACE PRESSURE (PSF)			
AREA (SF)	**10.0**	**100.0**	**200.0**
NEGATIVE ZONE 4	-30.4	-26.2	-25.0
NEGATIVE ZONE 5	-37.4	-29.1	-26.6
POSITIVE ZONE 4 & 5	28.0	23.9	22.7

COMPONENTS & CLADDING DIAGRAM

S002 — SCALE: NTS

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PROJECT

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SCHOOL ADDITION

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ISSUE

NO.	REV. DATE	DESCRIPTION
A	01.05.2026	ADDENDUM A

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

STRUCTURAL SCHEDULES

S002

PERMIT SET

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SPECIAL INSPECTIONS

1. SPECIAL INSPECTIONS SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 1705 OF **THE 2021 INTERNATIONAL BUILDING CODE, WITH LOCAL AMENDMENTS.**
2. THE OWNER WILL EMPLOY THE SERVICES OF ONE OR MORE SPECIAL INSPECTORS TO PROVIDE SPECIAL INSPECTIONS DURING CONSTRUCTION FOR THE REQUIRED SPECIAL INSPECTION ITEMS.
3. THE SPECIAL INSPECTOR SHALL BE A QUALIFIED PERSON WHO SHALL DEMONSTRATE COMPETENCE, TO THE SATISFACTION OF THE BUILDING OFFICIAL AND THE REGISTERED DESIGN PROFESSIONAL RESPONSIBLE FOR THE DESIGN OF THE STRUCTURE, FOR INSPECTION OF THE PARTICULAR TYPE OF CONSTRUCTION OR OPERATION REQUIRING SPECIAL INSPECTION.
4. DUTIES AND RESPONSIBILITIES OF THE SPECIAL INSPECTOR:
   - A. THE SPECIAL INSPECTOR SHALL OBSERVE THE WORK ASSIGNED FOR CONFORMANCE WITH THE APPROVED DESIGN DRAWINGS AND SPECIFICATIONS. THE INSPECTOR MAY NOT ALTER, MODIFY, ENLARGE OR WAVE ANY OF THE REQUIREMENTS OF THE DOCUMENTS.
   - B. THE SPECIAL INSPECTOR SHALL FURNISH INSPECTION REPORTS TO THE BUILDING OFFICIAL, THE PROFESSIONAL-OF-RECORD, AND THE CONTRACTOR. ALL DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE CONTRACTOR FOR CORRECTION, THEN, IF UNCORRECTED, SUBMIT A COMPLETE LIST OF ALL OUTSTANDING DISCREPANCIES ON A WEEKLY BASIS TO THE OWNER, THE BUILDING OFFICIAL, AND THE PROFESSIONAL-OF-RECORD, UNTIL ALL CORRECTIONS HAVE BEEN COMPLETED.
   - C. THE SPECIAL INSPECTOR SHALL SUBMIT A FINAL SIGNED REPORT STATING WHETHER THE WORK REQUIRING SPECIAL INSPECTION WAS, TO THE BEST OF THE INSPECTOR'S KNOWLEDGE, IN CONFORMANCE WITH THE APPROVED PLANS AND SPECIFICATIONS AND THE APPLICABLE WORKMANSHIP PROVISIONS OF THE BUILDING CODE.
5. STRUCTURAL OBSERVATION (AS DEFINED IN CHAPTER 17 OF THE BUILDING CODE) IS NOT REQUIRED, UNLESS SPECIFICALLY REQUIRED BY THE BUILDING OFFICIAL.
6. THE FOLLOWING AREAS OF WORK REQUIRE SPECIAL INSPECTIONS IN ACCORDANCE WITH THE LISTED SECTIONS/LOCATIONS:

A. SPECIAL INSPECTION - SOIL

SPECIAL INSPECTION REQUIRED Y/N	VERIFICATION AND INSECTION TASK	CONTINUOUS DURING TASK LISTED	PERIODICALLY DURING TASK LISTED	IBC REFERENCE
Y	1. VERIFY MATERIALS BELOW SHALLOW FOOTINGS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY.	-----	X	1705.6
Y	2. VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL.	-----	X	1705.6
Y	3. PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS.	-----	X	1705.6
Y	4. VERIFY USE OF PROPER MATERIALS, DENSITIES AND LIFT THICKNESS DURING PLACEMENT AND COMPACTION OF CONTROLLED FILL.	X	-----	1705.6
Y	5. PRIOR TO PLACEMENT OF CONTROLLED FILL, INSPECT SUBGRADE AND VERIFY THAT SITE HAS BEEN PREPARED PROPERLY.	-----	X	1705.6

B. SPECIAL INSPECTION - CONCRETE CONSTRUCTION

SPECIAL INSPECTION REQUIRED Y/N	VERIFICATION AND INSPECTION	FREQUENCY OF INSPECTION: CONTINUOUS DURING TASK LISTED	FREQUENCY OF INSPECTION: PERIODICALLY DURING TASK LISTED	REFERENCE FOR CRITERIA: IBC SECTION	REFERENCE FOR CRITERIA: REFERENECD STANDARD
Y	1. INSPECTION OF REINFORCING STEEL, INCLUDING PRE-STRESSING TENDONS AND VERIFY PLACEMENT.	-----	X	1908.4	ACI 318: CH. 20, 25.2, 25.3, 26.6.1-26.6.3
N	2. REINFORCING BAR WELDING				
-	a. VERIFY WELDABILITY OF REINGFORCING BARS OTHER THAN AST...	-----	X	-----	AWS D1.4 ACI 318: 26.6.4
-	b. INSPECT SINGLE-PASS FILLET WELDS, MAXIMUM 5/16	-----	X	-----	
-	c. INSPECT OTHERS WELDS	X	-----	-----	
Y	3. INSPECTION OF ANCHORS CAST IN CONCRETE	-----	X	-----	ACI318: 17.8.2
Y	4. INSPECT ANCHORS POST-INSTALLED IN HARDENED CONCRETE MEMBERS...				
N	a. ADHESIVE ANCHORS INSTALLED IN HORIZONTALLY OR UPWARDLY INCLINED ORIENTATION TO RESIST SUSTAINED TENSION LOADS	X	-----	-----	ACI 318: 17.8.2.4
Y	b. MECHANICAL ANCHORS AND ADHESIVE ANCHORS NOT DEFINED IN 4a.	-----	X	-----	ACI 318: 17.8.2
Y	5. VERIFYING USE OF REQUIRED DESIGN MIX	-----	X	1904.1, 1904.2, 1908.2, 1408.3	ACI 318: CH. 19, 26.4.3, 26.4.4
Y	6. PRIOR TO CONCRETE PLACEMENT, FABRICATE FOR STRENGTH TESTS, PREFORM SLUMP AND AIR ENTRAINED TESTS, AND DETERMINE THE TEMPERATURE OF THE CONCRETE	X	-----	1908.10	ASTM C 172 ASTM C 31 ACI 318: 26.5, 26.12
Y	7. INSPECTION OF CONCRETE AND SHOTCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES	X	-----	1908.6, 1908.7, 1908.8	ACI 318: 26.5
Y	8. INSPECTION FOR MAINTENANCE OF SPECIFIED CURING TEMERAPTURE AND TECHNIQUES	-----	X	ACI 318: 26.5.3-26.5.5	ACI 318: 26.5.3-26.5.5
N	9. INSPECTION OF PRESTRESSED CONCRETE:				
-	a. APPLICATION OF PRESTRESSING FORCES	X	-----	-----	ACI 318: 26.10
-	b. GROUTING OF BONDED PRESTRESSING TENDONS	X	-----	-----	
N	10. ERECTION OF PRECAST (TILT UP PANELS) CONCRETE MEMBERS.	-----	X	-----	ACI 318: CH. 26.9
N	11. VERIFICATION OF IN-SITU CONCRETE STRENGTH, PRIOR TO STRESSING OF TENDONS IN POST-TENSIONED CONCRETE AND PRIOR TO REMOVAL OF SHORING AND FORMS FROM BEAMS AND STRUCTURAL SLABS.	-----	X	-----	ACI 318: 26.11.2
Y	12. INSPECT FORMWORK FOR SHAPE, LOCATION AND DIMENSIONS OF THE CONCRETE MEMBER BEING FORMED.	-----	X	-----	ACI 318: 26.11.1.2(b)

C. SPECIAL INSPECTION - WOOD CONSTRUCTION

SPECIAL INSPECTION REQUIRED Y/N	VERIFICATION AND INSPECTION TASK	CONTINUOUS DURING TASK LISTED	PERIODICALLY DURING TASK LISTED	IBC REFERENCE
N	1. HIGH-LOAD DIAPHRAGMS	-----	X	1705.5.1
N	2. METAL-PLATE CONNECTED WOOD TRUSSES SPANNING > 60...	-----	X	1705.5.2

D. SPECIAL INSPECTION - WIND RESISTANCE

SPECIAL INSPECTION REQUIRED Y/N	VERIFICATION AND INSECTION TASK	CONTINUOUS DURING TASK LISTED	PERIODICALLY DURING TASK LISTED	IBC REFERENCE
N	1. NAILING, BOLTING, ANCHORING AND OTHER FASTENING TO OTHER COMPONENTS OF THE MAINFORCE-RESISTING SYSTEM, INCLUDING WOOD SHEAR WALLS, WOOD DIAPHRAGMS, DRAG STRUTS, BRACES AND HOLD-DOWNS WHERE FASTENER SPACING FOR SHEATHING IS 4" ON-CENTER OR LESS.	-----	X	1705.11.1
N	2. FIELD GLUING OPERATIONS OF ELEMENTS OF THE MAIN WINDFORCE-RESISTING SYSTEM	X	-----	1705.11.1
N	3. COLD-FORMED STEEL WELDING OPERATIONS OF ELEMENTS OF THE MAIN WINDFORCE-RESISTING SYSTEM	-----	X	1705.11.2
N	4. COLD-FORMED STEEL SCREW ATTACHMENT, BOLTING, ANCHORING AND OTHER FASTENING OF COMPONENTS WITHIN THE MAINFORCE-RESISTING SYSTEM, INCLUDING SHEAR WALLS, DIAPHRAGMS, COLLECTORS (DRAG STRUTS), AND HOLD-DOWNS WHERE NON-GYPSUM BOARD/FIBERBOARD SHEATHING FASTENER SPACING IS 4" ON-CENTER OR LESS.	-----	X	1705.11.2
N	5. ROOF CLADDING	-----	X	1705.11.3
N	6. WALL CLADDING	-----	X	1705.11.3

E. SPECIAL INSPECTION - STEEL CONSTRUCTION (STRUCTURAL STEEL)

SPECIAL INSPECTION REQUIRED Y/N	VERIFICATION AND INSPECTION	FREQUENCY OF INSPECTION: CONTINUOUS DURING TASK LISTED	FREQUENCY OF INSPECTION: PERIODICALLY DURING TASK LISTED	REFERENCE FOR CRITERIA: IBC SECTION	REFERENECD STANDARD
	PRIOR TO WELDING				
Y	1. QUALIFIED WELDER	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	2. VERIFY WELDING PROCEDURES (WPS) AND CONSUMABLE CERTIFICATES	X	----	1705.2.1	N5.4-1, AISC 360-16
Y	3. MATERIAL IDENTIFICATION	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	4. WELDER IDENTIFICATION	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	5. FIT-UP GROOVE WELDS	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	6. FIT-UP OF CJP GROOVE WELDS	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	7. ACCESS HOLES	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	8. FIT-UP OF FILLET WELDS	----	X	1705.2.1	N5.4-1, AISC 360-16
	DURING WELDING				
Y	1. CONTROL AND HANDLING OF WELDING CONSUMABLES	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	2. CRACKED TACK WELDS	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	3. ENVIRONMENTAL CONITIONS	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	4. WPS FOLLOWED	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	5. WELDING TECHNIQUES	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	6. STEEL HEADED ANCHORS	X	----	1705.2.1	N5.4-1, AISC 360-16
	AFTER WELDING				
Y	1. WELD IS CLEANED	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	2. SIZE, LENGTH AND LOCATION OF WELDS	X	----	1705.2.1	N5.4-1, AISC 360-16
Y	3. WELDS MEET VISUAL ACCEPTANCE CRITERIA	X	----	1705.2.1	N5.4-1, AISC 360-16
Y	4. ARC STRIKES	X	----	1705.2.1	N5.4-1, AISC 360-16
Y	5. K-AREA	X	----	1705.2.1	N5.4-1, AISC 360-16
Y	6. WELD ACCESS HOLES	X	----	1705.2.1	N5.4-1, AISC 360-16
Y	7. BACKING AND WELD TABS REMOVED	X	----	1705.2.1	N5.4-1, AISC 360-16
Y	8. REPAIR ACTIVITIES	X	----	1705.2.1	N5.4-1, AISC 360-16
Y	9. DOCUMENT ACCEPTANCE OR REJECTION OF WELDED JOINT/NUMBER	X	----	1705.2.1	N5.4-1, AISC 360-16
Y	10. NO PROHIBITED WELDS	----	X	1705.2.1	N5.4-1, AISC 360-16
	NON-DESTRUCTIVE TESTING				
N	1. CJP WELDS (RISK CAT. II)	----	X	1705.2.1	N5.4-1, AISC 360-16
N	2. CJP WELDS (RISK CAT. III OR IV)	X	----	1705.2.1	N5.4-1, AISC 360-16
N	3. WELDED JOINTS SUBJECT TO FATIGUE	X	----	1705.2.1	N5.4-1, AISC 360-16

E. SPECIAL INSPECTION - STEEL CONSTRUCTION (STRUCTURAL STEEL) (CONTINUED)

SPECIAL INSPECTION REQUIRED Y/N	VERIFICATION AND INSPECTION	FREQUENCY OF INSPECTION: CONTINUOUS DURING TASK LISTED	FREQUENCY OF INSPECTION: PERIODICALLY DURING TASK LISTED	REFERENCE FOR CRITERIA: IBC SECTION	REFERENECD STANDARD
	PRIOR TO BOLTING				
Y	1. CERTIFICATIONS OF FASTENERS	X	----	1705.2.1	N5.4-1, AISC 360-16
Y	2. FASTENERS MARKED	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	3. PROPER FASTENERS FOR JOINT	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	4. PROPER BOLTING PROCEDURE	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	5. CONNECTING ELEMENTS	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	6. PRE-INSTALLED VERIFICATION TESTING	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	7. PROPER STORAGE	----	X	1705.2.1	N5.4-1, AISC 360-16
	DURING BOLTING				
Y	1. FASTENER ASSEMBLIES	----	X	1705.2.1	N5.4-1, AISC 360-16
N	2. SNUG TIGHT PRIOR TO PRE-TENSIONING	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	3. FASTENER COMPONENT	----	X	1705.2.1	N5.4-1, AISC 360-16
N	3. PRE-TENSIONED FASTENERS	----	X	1705.2.1	N5.4-1, AISC 360-16
	AFTER BOLTING				
Y	1. DOCUMENT ACCEPTANCE OR REJECTION OF BOLTED CONNECTIONS	X	----	1705.2.1	N5.4-1, AISC 360-16
	OTHER STEEL INSPECTIONS				
Y	1. STRUCTURAL STEEL DETAILS	----	X	1705.2.1	N5.4-1, AISC 360-16
Y	2. ANCHOR RODS AND OTHER EMBEDMENTS SUPPORTING STRUCTURAL STEEL	----	X	1705.2.1	N5.4-1, AISC 360-16

F. SPECIAL INSPECTION - MASONRY

MINIMUM TESTS

VERIFICATION OF SLUMP FLOW AND VISUAL STABILITY INDEX (VSI) AS DELIVERED TO THE PROJECT SITE IN ACCORDANCE WITH SPECIFICATION ARTICLE 1.5B.1.b.3 FOR SELF-CONSOLODATING GROUT

VERIFICATION OF f'M AND f'ACC IN ACCORDANCE WITH SPECIFICATION ARTICLE 1.4B PRIOR TO CONSTRUCTION, EXCEPT WHERE SPECIFICALLY EXEMPTED BY THIS CODE

MINIMUM INSPECTION

SPECIAL INSPECTION REQUIRED Y/N	VERIFICATION AND INSPECTION	FREQUENCY OF INSPECTION: CONTINUOUS DURING TASK LISTED	FREQUENCY OF INSPECTION: PERIODICALLY DURING TASK LISTED	REFERENCE FOR CRITERIA: IBC SECTION	REFERENCE FOR CRITERIA: TMS 402/ ACI 530/ ASCE 5	REFERENCE FOR CRITERIA: TMS 602/ ACI 530.1/ ASCE 6
Y	1. VERIFY COMPLIANCE WITH THE APPROVED SUBMITTALS	----	X	1705.4		ART. 1.5
	2. AS MASONRY CONSTRUCTION BEGINS, VERIFY THAT THE FOLLOWING ARE IN COMPLIANCE:					
Y	a. PROPORTIONS OF SITE-PREPARED MORTAR	----	X	1705.4		ART. 2.1, 2.6A
Y	b. CONSTRUCTION OF MORTAR JOINTS	----	X			ART. 3.3B
N	c. GRADE AND SIZE OF PRE-STRESSING TENDONS AND ANCHORAGES	----	X	1705.4		ART 2.4B, 2.4H
Y	d. LOCATION OF REINFORCEMENT, CONNECTORS, AND PRE-STRESSING TENDONS AND ANCHORAGES	----	X	1705.4		ART. 3.4, 3.6A
N	e. PRE-STRESSING TECHNIQUE	----	X	1705.4		ART. 3.6B
N	f. PROPERTIES OF THIN-BED MORTAR FOR ACC MASONRY	----	X	1705.4		ART. 2.1C
	3. PRIOR TO GROUTING, VERIFY THAT THE FOLLOWING ARE IN COMPLIANCE:					
Y	a. GROUT SPACE	----	X			ART. 3.2D, 3.2F
Y	b. GRADE, TYPE AND SIZE OF REINFORCEMENT, AND ANCHOR BOLTS, AND PRE-STRESSING TENDONS AND ANCHORAGES	----	X	1705.4	SEC. 6.1	ART. 2.4, 3.4
Y	c. PLACEMENT OF REINFORCEMENT, CONNECTORS AND PRE-STRESSING TENDONS AND ANCHORAGES	----	X	1705.4	SEC. 6.1, 6.2.1, 6.2.6, 6.2.7	ART. 3.2E, 3.4, 3.6A
Y	d. PRPORTIONS OF SITE-PREPARED GROUT AND PRE-STRESSING GROUT FOR BONDED TENDONS	----	X	1705.4		ART. 2.6B, 2.4G.1.b
Y	e. CONSTRUCTION OF MORTAR JOINTS	----	X	1705.4		ART. 3.3B
	4. VERIFY DURING CONSTRUCTION:					
Y	a. SIZE AND LOCATION OF STRUCTURAL ELEMENTS	----	X	1705.4		ART. 3.3F
Y	b. TYPE, SIZE AND LOCATION OF ANCHORS, INCLUDING OTHER DETAILS OF ANCHORAGE OF MASONRY TO STRUCTURAL MEMBERS, FRAMES, OR OTHER CONSTRUCTION	----	X	1705.4	SEC. 1.2.1(e), 6.1.4.3, 6.2.1	
N	c. WELDING OF REINFORCEMENT	X	----		SEC. 8.1.6.7.2, 9.3.3.4(c), 11.3.3.4(b)	
Y	d. PREPERATION, CONSTRUCTION, AND PROTECTION OF MASONRY DURING COLD WEATHER (TEMPERATURE BELOW 40°F(4.4°C)) OR HOT WEATHER (TEMPERATURE ABOVE 90°F(32.2°C))	----	X	1705.4		ART. 1.8C, 1.8D
N	e. APPLICATION AND MEASURMENT OF PRE-STRESSED FORCE	X	----	1705.4		ART. 3.6B
N	f. PLACEMENT OF GROUT AND PRE-STRESSING GROUT FOR BONDED TENDONS IS IN COMPLIANCE	X	----	1705.4		ART. 3.5, 3.6C
N	g. PLACEMENT OF AAC MASONRY UNITS AND CONSTRUCTION OF THIN-BASED MORTAR JOINTS	----	X	1705.4		ART. 3.3B.9, 3.3F.1.b
Y	5. OBSERVE PREPERATION OF GROUT SPECIMENS, MORTAR SPECIMENS, AND/OR PRISMS	----	X	1705.4		ART. 1.4B.2.a.3, 1.4B.2.b.3, 1.4B.2.c.3, 1.4B.3, 1.4B.4

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C4E Project #: 24132

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

STRUCTURAL SPECIAL INSPECTIONS

S003

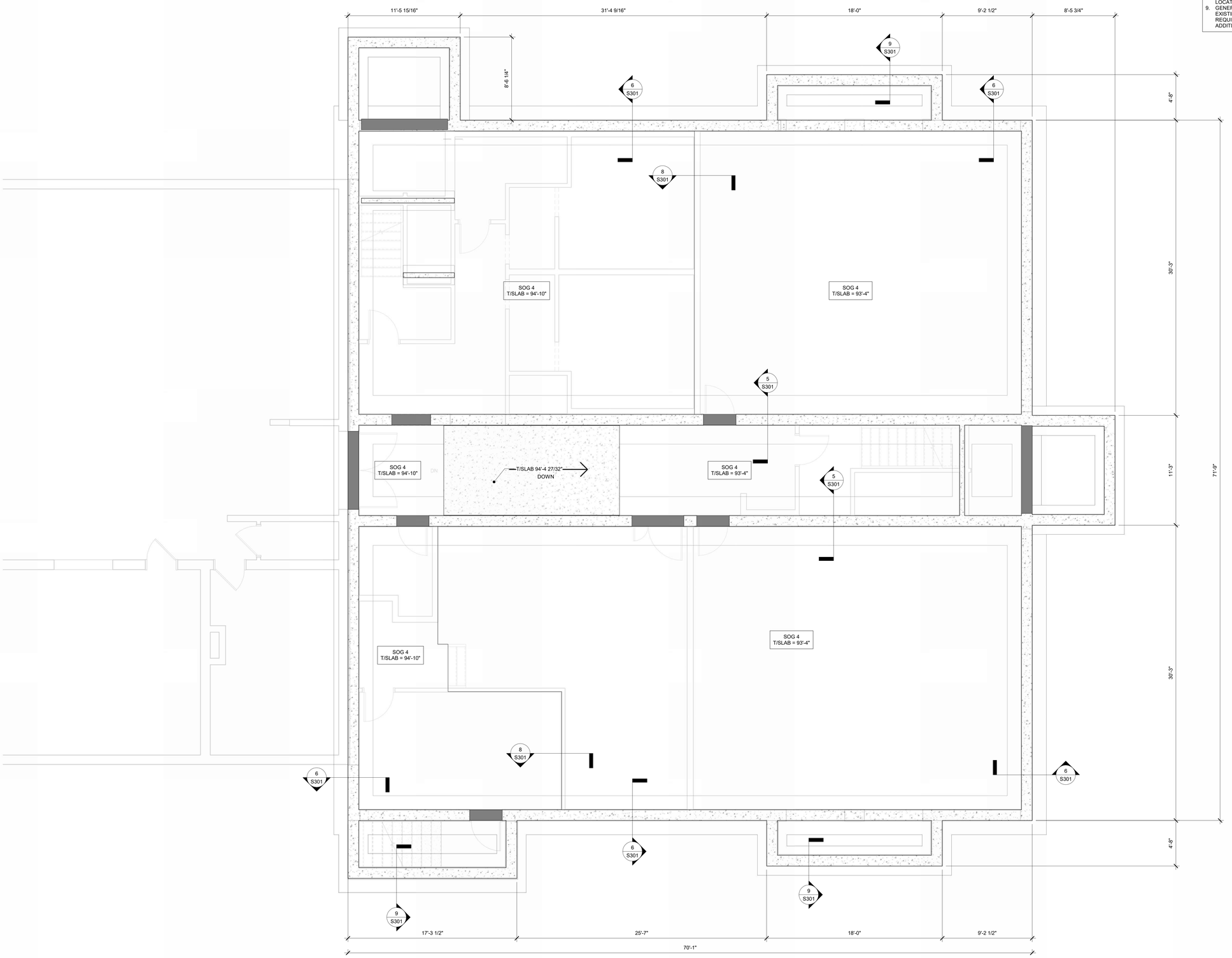
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FOUNDATION PLAN NOTES:

1. SEE SHEET S001 FOR STRUCTURAL GENERAL NOTES AND S002 FOR STRUCTURAL SCHEDULES.
2. SEE SHEET S300 FOR FOUNDATION WALL CONSTRUCTION JOINTS AND TYPICAL REINFORCING DETAILS.
3. TOP OF EXTERIOR FOOTING ELEVATION = XX'-X" UNO.
4. TOP OF INTERIOR FOOTING ELEVATION = 94'-2" UNO.
5. TOP OF PIER ELEVATION = XX'-X" UNO.
6. TOP OF FOUNDATION WALL ELEVATION = XX'-X" UNO.
7. SEE MECHANICAL DRAWINGS FOR HOUSEKEEPING PADS REQUIRED FOR MECHANICAL EQUIPMENT.
8. SEE ARCHITECTURAL DRAWINGS FOR DOOR OPENING SIZES AND LOCATIONS IN WALLS.
9. GENERAL CONTRACTOR TO PROVIDE ALL SHORING REQUIRED FOR EXISTING BUILDING AND/OR NEW BUILDING. SEE GENERAL REQUIREMENTS NOTE 1 AND EXISTING CONSTRUCTION NOTE 3 FOR ADDITIONAL INFORMATION.



1 S101 LEVEL 1 FOUNDATION PLAN

SCALE: 1/4" = 1'-0"

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PROJECT

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ISSUE

NO.	REV. DATE	DESCRIPTION
A	01.05.2026	ADDENDUM A

PROJECT INFO

Date
02.12.2026

Project No.
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SHEET TITLE

FOUNDATION PLAN

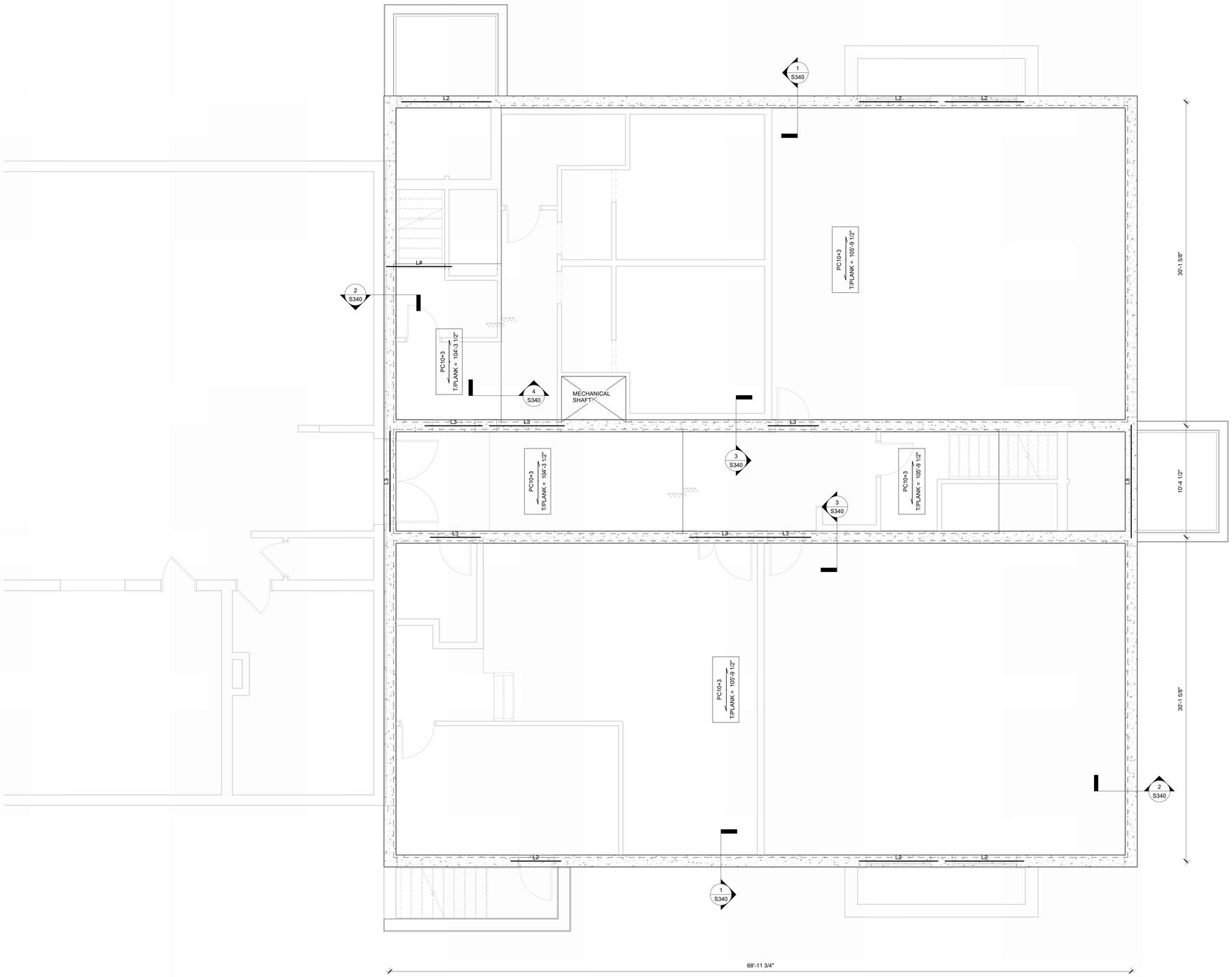
S101

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FLOOR FRAMING PLAN NOTES:

1. SEE SHEET S001 FOR STRUCTURAL GENERAL NOTES AND S002 FOR STRUCTURAL SCHEDULES.
2. SEE SHEET S500 FOR TYPICAL STEEL SECTIONS AND DETAILS.
3. SEE ARCHITECTURAL DRAWINGS FOR DOOR OPENING SIZES, ELEVATIONS AND LOCATIONS IN MASONRY WALLS NOT SHOWN ON PLAN.
4. GC TO COORDINATE SIZE & LOCATIONS OF ALL FLOOR PENETRATIONS & WALL OPENINGS WITH MECHANICAL, PLUMBING & ELECTRICAL CONTRACTORS.
5. ALL PRECAST PLANK JOINTS SHALL BE GROUTED.
6. GENERAL CONTRACTOR TO PROVIDE ALL SHORING REQUIRED FOR EXISTING BUILDING AND/OR NEW BUILDING. SEE GENERAL REQUIREMENTS NOTE 1 AND EXISTING CONSTRUCTION NOTE 3 FOR ADDITIONAL INFORMATION.



1 S102 LEVEL 2 FRAMING PLAN

SCALE: 1/4" = 1'-0"

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PROJECT INFO

Date
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SHEET TITLE

LEVEL 2 FRAMING PLAN

S102

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ROOF PLAN NOTES:

1. SEE SHEET S001 FOR STRUCTURAL GENERAL NOTES AND S002 FOR STRUCTURAL SCHEDULES.
2. SEE SHEET S500 FOR TYPICAL STEEL SECTIONS AND DETAILS.
3. GC TO COORDINATE FINAL SIZE AND LOCATION OF OPENINGS, EQUIPMENT AND ROOF DRAINS WITH MECHANICAL AND PLUMBING CONTRACTORS.
4. DESIGN JOISTS FOR A NET UPLIFT OF 15 PSF.
5. GENERAL CONTRACTOR TO PROVIDE ALL SHORING REQUIRED FOR EXISTING BUILDING AND/OR NEW BUILDING. SEE GENERAL REQUIREMENTS NOTE 1 AND EXISTING CONSTRUCTION NOTE 3 FOR ADDITIONAL INFORMATION.



1 S103 ROOF FRAMING PLAN

SCALE: 1/4" = 1'-0"

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A	01.05.2026	ADDENDUM A

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

ROOF FRAMING PLAN

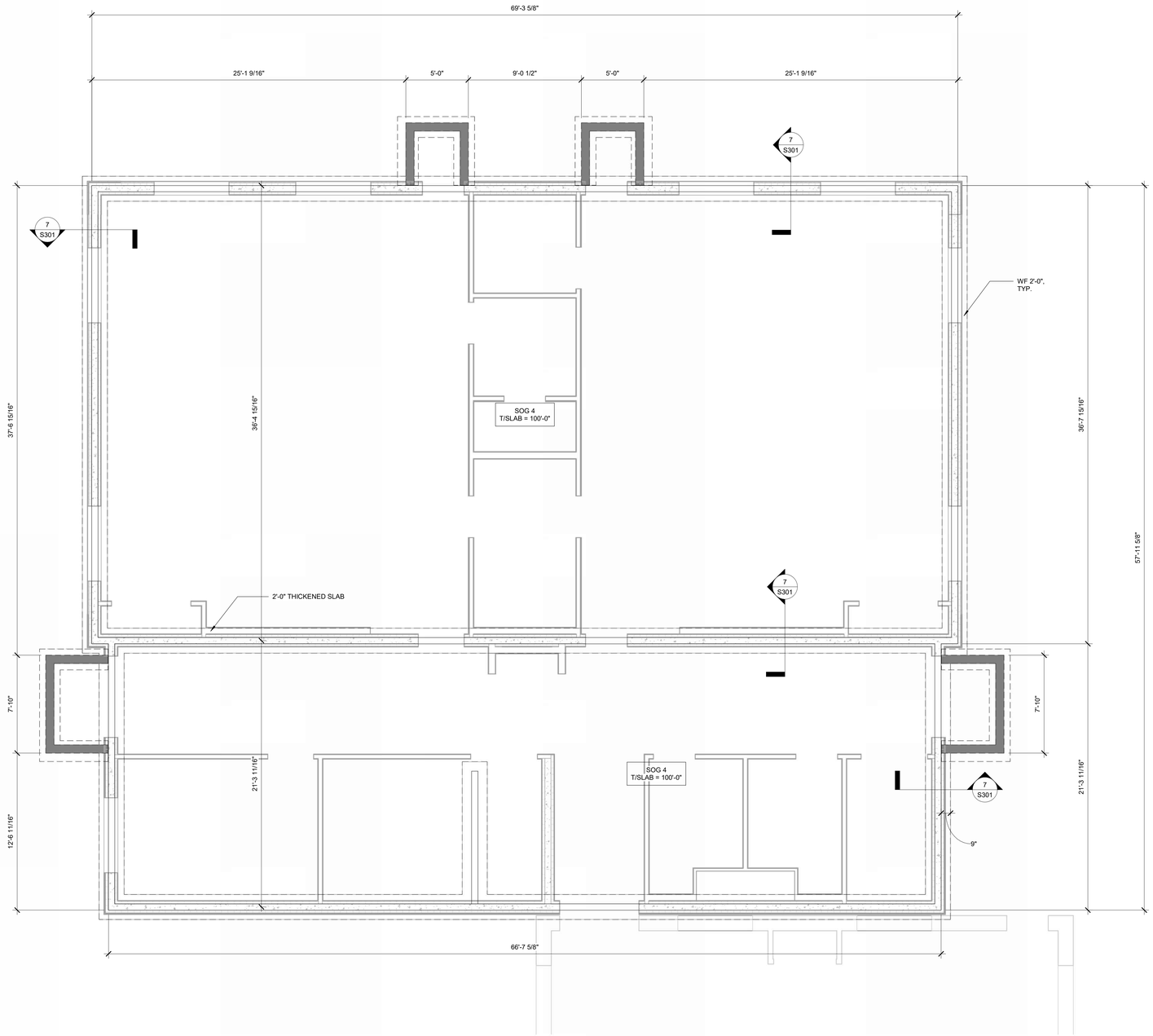
S103

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FOUNDATION PLAN NOTES:

1. SEE SHEET S001 FOR STRUCTURAL GENERAL NOTES AND S002 FOR STRUCTURAL SCHEDULES.
2. SEE SHEET S300 FOR FOUNDATION WALL CONSTRUCTION JOINTS AND TYPICAL REINFORCING DETAILS.
3. TOP OF EXTERIOR FOOTING ELEVATION = 96'-0" UNO.
4. TOP OF INTERIOR FOOTING ELEVATION = 99'-4" UNO.
5. TOP OF PIER ELEVATION = XX'-X" UNO.
6. TOP OF FOUNDATION WALL ELEVATION = XX'-X" UNO.
7. SEE MECHANICAL DRAWINGS FOR HOUSEKEEPING PADS REQUIRED FOR MECHANICAL EQUIPMENT.
8. SEE ARCHITECTURAL DRAWINGS FOR DOOR OPENING SIZES AND LOCATIONS IN WALLS.
9. GENERAL CONTRACTOR TO PROVIDE ALL SHORING REQUIRED FOR EXISTING BUILDING AND/OR NEW BUILDING. SEE GENERAL REQUIREMENTS NOTE 1 AND EXISTING CONSTRUCTION NOTE 3 FOR ADDITIONAL INFORMATION.



1 S104 LEVEL 1 - PRESCHOOL

SCALE: 1/4" = 1'-0"

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PROJECT

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SCHOOL ADDITION

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PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

PRESCHOOL FOUNDATION PLAN

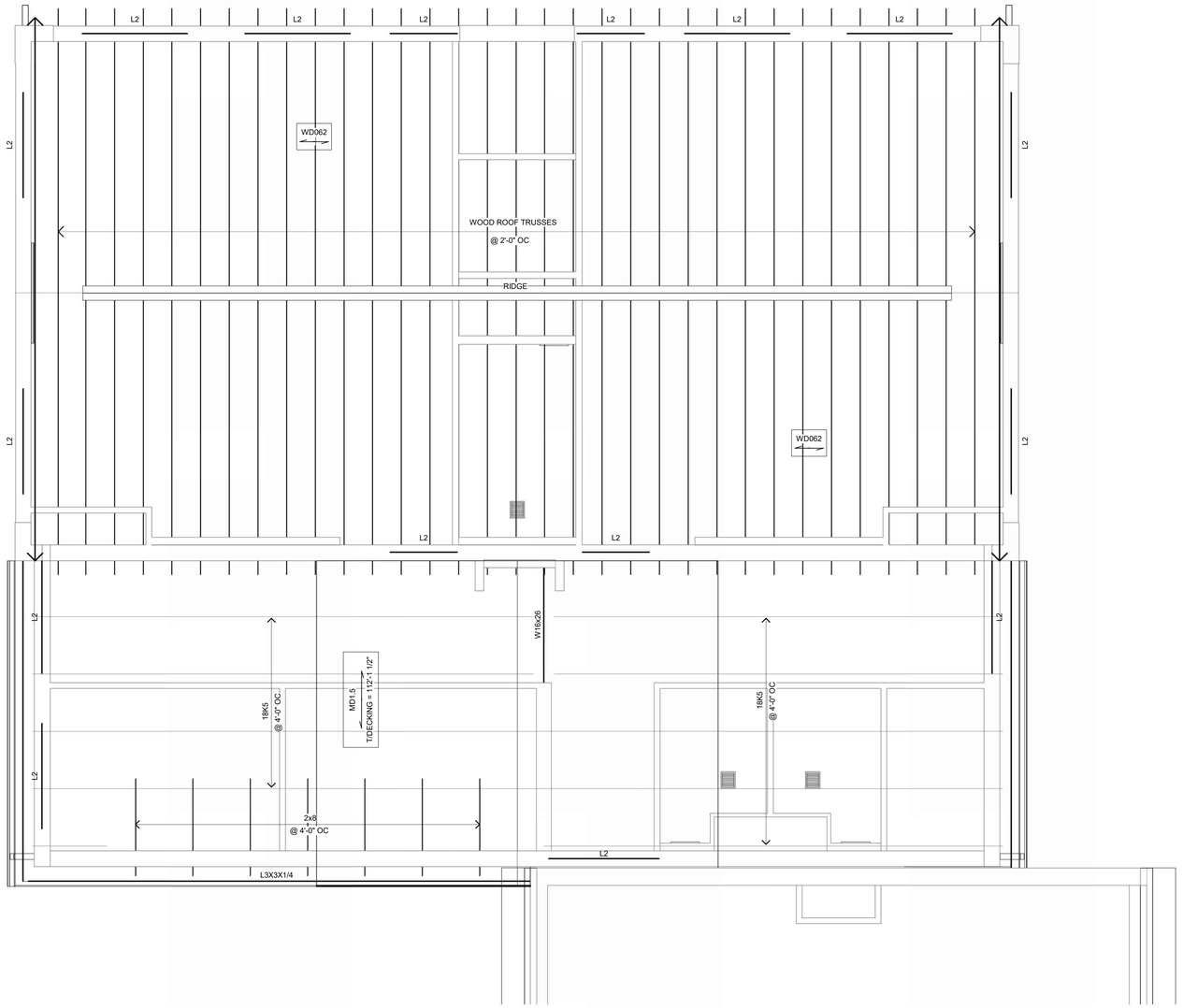
S104

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ROOF PLAN NOTES:

1. SEE SHEET S001 FOR STRUCTURAL GENERAL NOTES AND S002 FOR STRUCTURAL SCHEDULES.
2. SEE SHEET S500 FOR TYPICAL STEEL SECTIONS AND DETAILS.
3. GC TO COORDINATE FINAL SIZE AND LOCATION OF OPENINGS, EQUIPMENT AND ROOF DRAINS WITH MECHANICAL AND PLUMBING CONTRACTORS.
4. DESIGN JOISTS FOR A NET UPLIFT OF 15 PSF.
5. GENERAL CONTRACTOR TO PROVIDE ALL SHORING REQUIRED FOR EXISTING BUILDING AND/OR NEW BUILDING. SEE GENERAL REQUIREMENTS NOTE 1 AND EXISTING CONSTRUCTION NOTE 3 FOR ADDITIONAL INFORMATION.



1 / S105 ROOF FRAMING PLAN - PRESCHOOL

SCALE: 1/4" = 1'-0"

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PROJECT

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SCHOOL ADDITION

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02.12.2026

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SHEET TITLE

PRESCHOOL ROOF FRAMING PLAN

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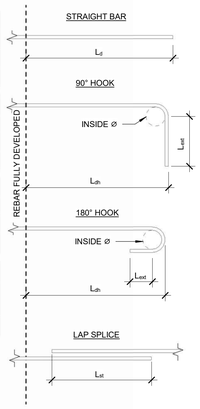
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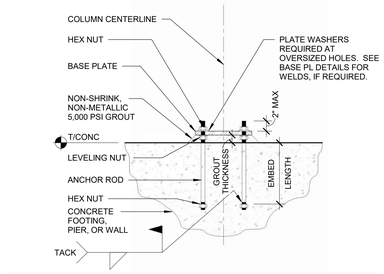
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BAR SIZE		#3	#4	#5	#6	#7	#8	#9	#10	#11
INSIDE BEND Ø		2.25"	3	3.75	4.5	5.25	6	9.0	10.2	11.3
L_{ext} - 90° HOOK		4.5"	6	7.5	9	10.5	12	13.5	15.2	16.8
L_{ext} - 180° HOOK		2.5"	2.5	2.5	3	3.5	4	4.5	5.1	5.6
3000 PSI	L_d	16.4	21.9	27.4	32.9	47.9	54.8	1.8	69.6	77.2
	L_{dh}	8.2	11.0	13.7	16.4	19.2	21.9	24.7	27.8	30.9
	L_{st} TOP BARS	28	38	47	56	81	93	105	118	131
	L_{st} OTHERS	22	29	36	43	63	72	81	91	101
4000 & 4500 PSI	L_d	14.2	19.0	23.7	28.5	41.5	47.4	53.5	60.2	66.9
	L_{dh}	7.1	9.5	11.9	14.2	16.6	19.0	21.4	24.1	26.8
	L_{st} TOP BARS	25	33	41	49	71	81	91	102	114
	L_{st} OTHERS	19	25	31	37	54	62	70	79	87
5000 PSI	L_d	12.7	17.0	21.2	25.5	37.1	42.4	47.9	53.9	59.8
	L_{dh}	6.4	8.5	10.6	12.7	14.9	17.0	19.1	21.6	23.9
	L_{st} TOP BARS	22	29	36	43	63	72	81	92	102
	L_{st} OTHERS	17	23	28	34	49	56	63	70	78

NOTE:
1. TABULATED VALUED ARE BASED ON GRADE 60 REINFORCING BARS AND NORMAL WEIGHT CONCRETE.
2. TENSION LAP SPLICE LENGTHS ARE CALCULATED PER ACI 318-14. LENGTHS ARE IN INCHES.
3. TOP BARS ARE HORIZONTAL BARS WITH MORE THAN 12" OF CONCRETE CAST BELOW THE BARS.
4. SPLICE COVERS IN THIS SCHEDULE ARE BASED ON CLEAR COVER AT LEAST 1.0 BAR Ø AND CLEAR SPACING AT LEAST 2.0 BAR Ø.



1 S300 REINFORCING STEEL TYPICAL DEVELOPMENT LENGTHS & LAP SPLICES
SCALE: NTS



BOLT Ø (IN.)	WASHER SIZE (IN.)	WASHER THICKNESS (IN.)	MAXIMUM HOLE Ø (IN.)	EMBED LENGTH (IN.)	GROUT THICKNESS (IN.)
3/4	2 x 2	1/4	1 5/16	8	1 1/2
7/8	2 1/2 x 2 1/2	5/16	1 9/16	12	1 1/2
1	3 x 3	3/8	1 13/16	14	1 1/2
1 1/4	3 x 3	1/2	2 1/16	16	2 1/2
1 1/2	3 1/2 x 3 1/2	1/2	2 5/16	18	2 1/2
1 3/4	4 x 4	5/8	2 3/4	20	2 1/2
2	5 x 5	3/4	3 1/4	22	3 1/2
2 1/2	5 1/2 x 5 1/2	7/8	3 1/4	24	3 1/2

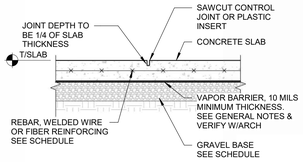
2 S300 TYPICAL CAST-IN-PLACE ANCHOR
SCALE: NTS

SECTION 1: SLAB-ON-GRADE NOTES
1. SLAB-ON-GRADE CONSTRUCTION SHOULD CONFORM WITH THE RECOMMENDATIONS AND REQUIREMENTS SET FORTH IN THE LATEST RELEASE OF ACI 302 GUIDE FOR CONCRETE FLOOR AND SLAB CONSTRUCTION.
2. REFER TO GEOTECHNICAL REPORT AND/OR ARCHITECTURAL DRAWINGS & SPECIFICATIONS FOR SUB-FLOOR DRAINAGE SYSTEM, SUBGRADE PREPARATION, MUD SLAB AND/OR VAPOR RETARDER REQUIREMENTS.
3. THE SUBGRADE SHALL BE FREE OF STANDING WATER AT THE TIME OF CONCRETE PLACEMENT.
4. REFER TO PLANS FOR SLAB THICKNESS ("T") AND REINFORCEMENT (WWF OR REINFORCEMENT BARS). REFER TO SPECIFICATIONS FOR FIBER REINFORCEMENT TO BE INCORPORATED IN CONCRETE MIX, IF ANY. WHERE PRESENT, REINFORCING BARS SHALL BE CHAIRED BY SOIL SUPPORTED SLAB BOLSTERS.
5. PROVIDE (2) #5 x 4'-0" AT ALL RE-ENTRANT CORNERS AND OTHER SIMILAR SLAB DISCONTINUITIES.
6. UNLESS SHOWN OTHERWISE ON THE DRAWINGS, PROVIDE CONTROL AND/OR CONSTRUCTION JOINTS AT EVERY COLUMN LINE AND IN BETWEEN THE COLUMNS SUCH THAT THE JOINT SPACING DOES NOT EXCEED 36 x ("T") UNO. THE RESULTING PANELS SHOULD BE APPROXIMATELY SQUARE.

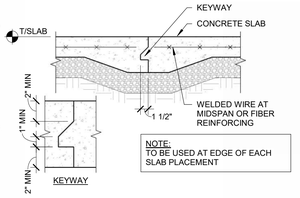
SECTION 2: CONSTRUCTION JOINT NOTES
1. BREAK THE BOND BETWEEN NEW AND PREVIOUSLY PLACES SLABS BY SPRAYING OR BY PAINTING THE EXPOSED SIDE OF THE JOINT WITH A CURING COMPOUND, ASPHALTIC EMULSION, OR FORM OIL.

SECTION 3: CONTROL JOINT NOTES
1. FOR SAW-CUT CONTROL JOINTS, MAKE THE SAW-CUT AS SOON AS THE SLAB IS ABLE TO SUPPORT THE WEIGHT OF WORKERS AND SAWING EQUIPMENT WITHOUT DAMAGE TO THE FINISHED SURFACE OF THE SLAB, BUT WITHIN 24 HOURS.
2. DEPTH OF SAW-CUT SHOULD BE 1 1/4" IF PRODUCED USING THE EARLY ENTRY DRY-CUT PROCESS AND T"/4 (1" MIN) IF PRODUCED USING THE CONVENTIONAL WET-CUT PROCESS.
3. VERIFY WITH ARCHITECT FOR EPOXY RESIN OR ELASTOMERIC SEALANT REQUIREMENTS TO FILL CONTROL JOINTS.

SECTION 4: FORMED CONTROL JOINT OPTION NOTES
1. FORM CONTROL JOINTS BY INSERTING A PRE-MOLDED STRIP INTO THE FRESH CONCRETE UNTIL THE TOP SURFACE OF THE STRIP IS FLUSH WITH THE TOP SURFACE OF THE SLAB.
2. TOOL THE SLAB EDGES ROUND ON EACH SIDE OF THE INSERT, 1/8" MAX RADIUS.
3. AFTER THE CONCRETE HAS CURED, REMOVE THE INSERTS AND CLEAN THE GROOVE OF LOOSE DEBRIS.



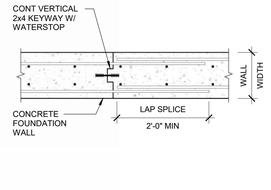
SLAB CONTROL JOINT



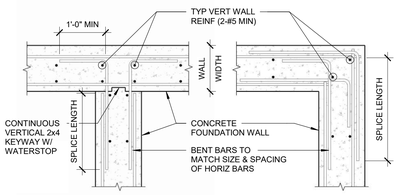
NOTE:
TO BE USED AT EDGE OF EACH SLAB PLACEMENT

SLAB CONSTRUCTION JOINT

3 S300 TYPICAL SLAB JOINTS
SCALE: NTS



4 S300 TYPICAL WALL CONSTRUCTION JOINT
SCALE: NTS

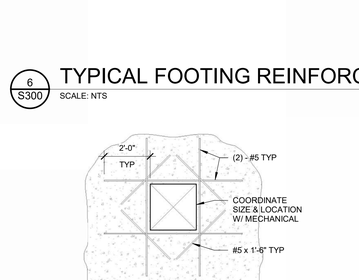


5 S300 TYPICAL WALL REINFORCING
SCALE: NTS

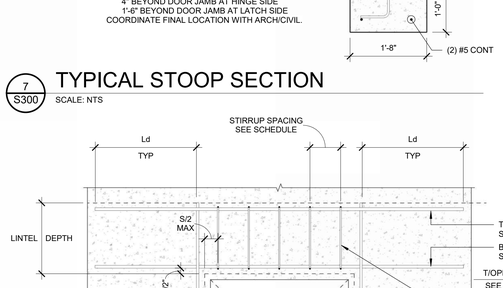
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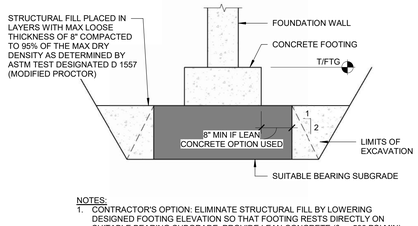


6 S300 TYPICAL FOOTING REINFORCING
SCALE: NTS



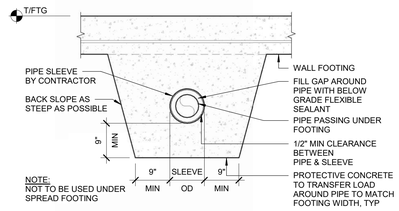
NOTE:
MINIMUM STOOP DIMENSIONS AS FOLLOWS:
5'-0" FROM FACE OF BUILDING
4" BEYOND DOOR JAMB AT HINGE SIDE
1'-6" BEYOND DOOR JAMB AT LATCH SIDE
COORDINATE FINAL LOCATION WITH ARCH/CIVIL.

7 S300 TYPICAL STOOP SECTION
SCALE: NTS



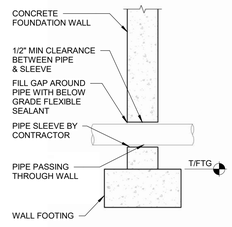
NOTES:
1. CONTRACTOR'S OPTION: ELIMINATE STRUCTURAL FILL BY LOWERING DESIGNED FOOTING ELEVATION SO THAT FOOTING RESTS DIRECTLY ON SUITABLE BEARING SUBGRADE. PROVIDE LEAN CONCRETE (fc = 500 PSI MIN) UNDER THE FOOTING AS SHOWN HATCHED ABOVE, OR INCREASE FOOTING THICKNESS TO REACH SUITABLE BEARING SUBGRADE.
2. THIS DETAIL APPLIES ONLY AT THOSE LOCATIONS WHERE GEOTECH ENGINEER DEEMS SOILS AT DESIGNED FOOTING ELEVATIONS ARE INADEQUATE FOR FOOTING SUPPORT. WHERE THIS WORK IS REQUIRED, CONTRACTOR WILL BE COMPENSATED ON A PRE-ESTABLISHED UNIT COST AGREED UPON BY THE CONTRACTOR, ARCHITECT/ENGINEER, AND OWNER.

8 S300 TYPICAL OVER EXCAVATION DETAIL
SCALE: NTS



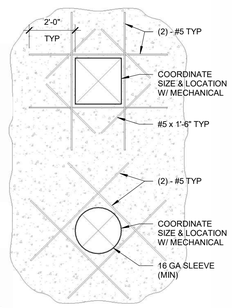
NOTE:
NOT TO BE USED UNDER SPREAD FOOTING

UNDER WALL FOOTING



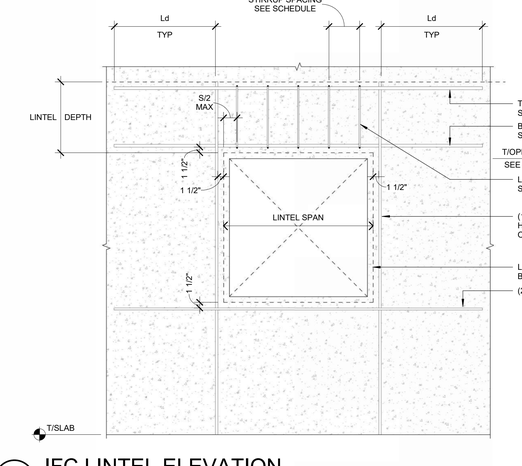
THROUGH WALL

9 S300 TYPICAL PIPE CROSSING FOUNDATION WALL
SCALE: NTS



NOTES:
1. APPLIES TO 24" (MAX) OPENINGS THROUGH FOUNDATION WALL.
2. TOP OF OPENING TO BE 24" (MIN) FROM TOP OF WALL.
3. REINFORCING LAYERS TO MATCH FOUNDATION WALL.
4. USE 90° STANDARD HOOK AT CORNERS AND ENDS OF WALL.

10 S300 TYPICAL CONCRETE WALL PENETRATION
SCALE: NTS



11 S300 IFC LINTEL ELEVATION
SCALE: NTS

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C4E Project #: 24132

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

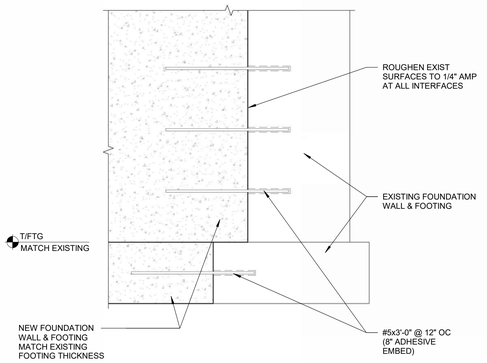
CONCRETE SECTIONS & DETAILS

PERMIT SET

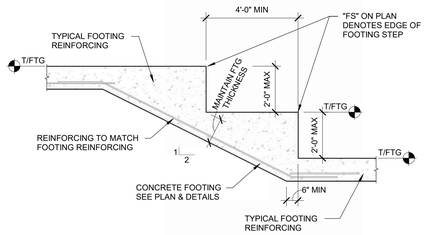
S300

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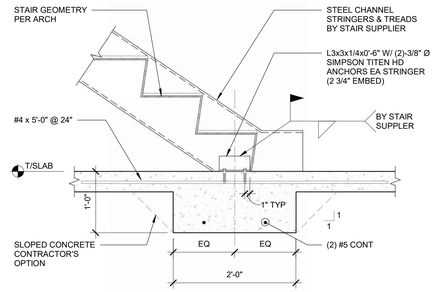
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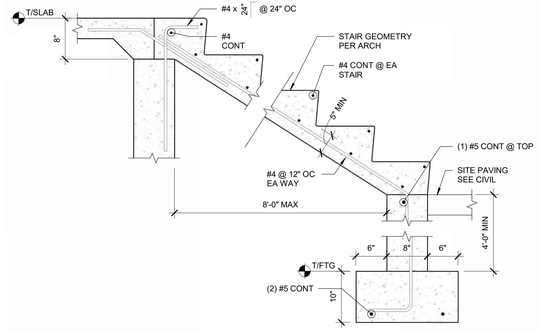
1 S301 TYPICAL EXISTING FOUNDATION INTERSECTION
SCALE: NTS



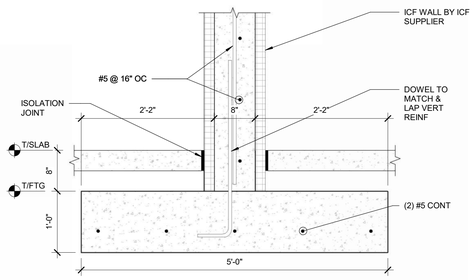
2 S301 TYPICAL FOOTING STEP (FS)
SCALE: NTS



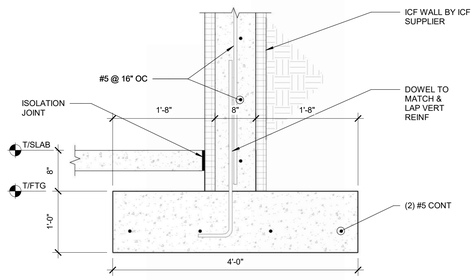
3 S301 TYPICAL STEEL STAIR CONNECTION TO SOG
SCALE: NTS



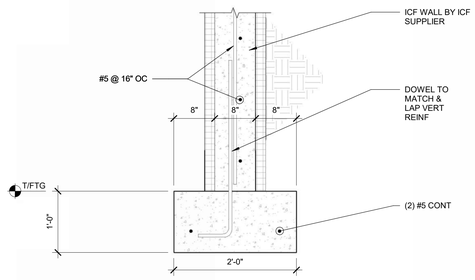
4 S301 TYPICAL CONCRETE STAIR
SCALE: NTS



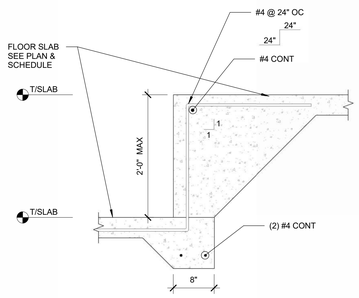
5 S301 SECTION
SCALE: NTS



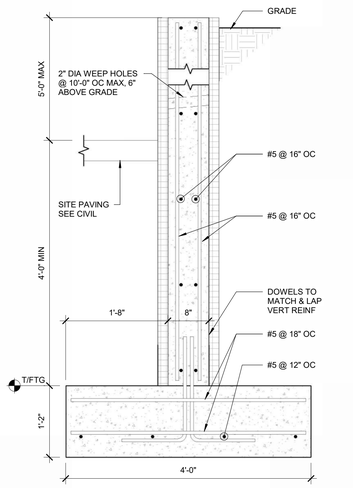
6 S301 SECTION
SCALE: NTS



7 S301 SECTION
SCALE: NTS



8 S301 LARGE STEP IN SLAB
SCALE: 1" = 1'-0"



9 S301 SECTION
SCALE: 1" = 1'-0"

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C4E Project #: 24132

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

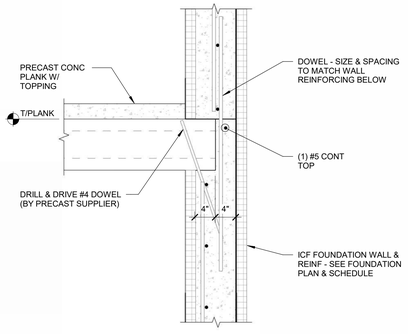
CONCRETE SECTIONS & DETAILS

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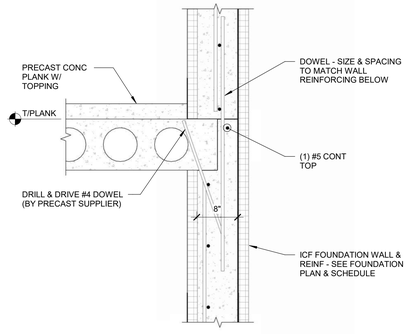
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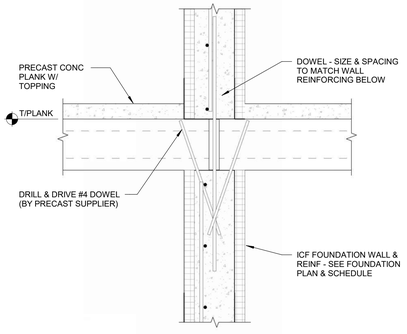
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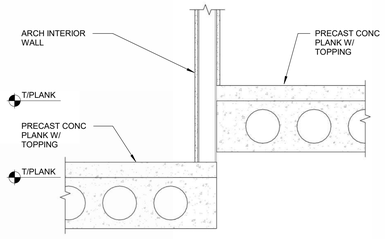
1 S340 **PRECAST PLANK BEARING**
SCALE: NTS



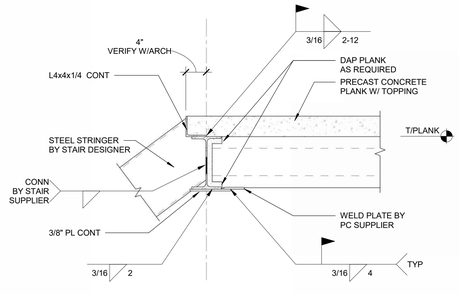
2 S340 **PRECAST PLANK SECTION**
SCALE: NTS



3 S340 **PRECAST PLANK BEARING**
SCALE: NTS



4 S340 **PRECAST PLANK STEP**
SCALE: NTS



NOTE:
SHORE BEAM AND PLANK AS REQUIRED DURING ERECTION TO PREVENT BEAM ROTATION UNTIL FINAL WELDS AND GROUTING IS IN PLACE.

5 S340 **PRECAST EDGE DETAIL**
SCALE: NTS

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C4E Project #: 24132

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

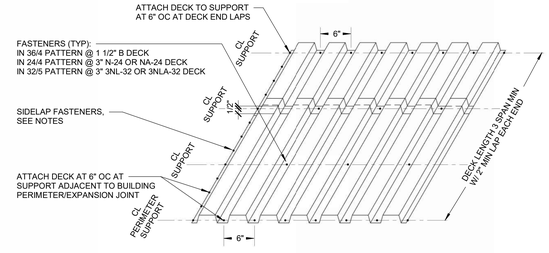
PRECAST SECTIONS & DETAILS

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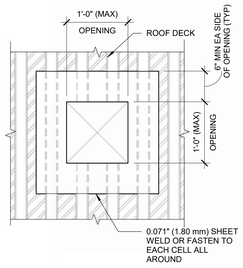
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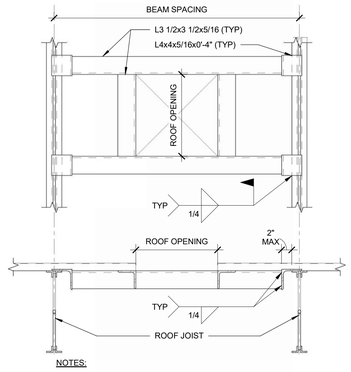


NOTES:
1. FASTEN SIDELAPS AT INTERVALS NOT EXCEEDING 36". MIN OF (2) SIDELAP FASTENERS PER SPAN. SIDELAPS MAY BE FASTENED BY ANY ONE OF THE FOLLOWING METHODS:
   A. BUILDEX OR EQUAL #10 TEK SCREWS OR EQUAL (DEFAULT, UNO).
   B. HILTI S-SLC 01 M HWM OR EQUAL. IF SUPPORT MATERIAL GREATER THAN 5/16" THICK, USE HILTI X-EDN 19-L15 FASTENERS INSTEAD.
2. DECK MAY BE FASTENED TO SUPPORT MEMBERS BY ANY OF THE FOLLOWING METHODS:
   A. POWDER ACTUATED FASTENERS: HILTI X-HSN24 OR EQUAL
   B. SCREWING: #12 TEK SCREWS OR EQUAL.
   C. WELDING: ALL WELDS ARE TO BE 5/8" Ø PUDDLE WELDS. USE WELDING WASHERS ON ALL DECKS EQUAL TO OR LESS THAN 24 GAUGE THICKNESS.
   D. PNEUMATICALLY-DRIVEN FASTENERS: PNEUTEK PINS OR EQUAL

1 S500 TYPICAL ROOF DECK FASTENING DETAIL
SCALE: NTS

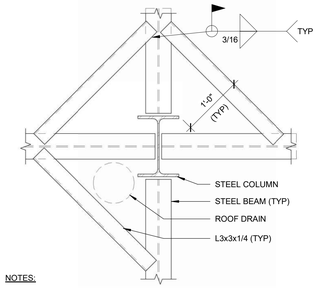


2 S500 TYPICAL ROOF OPENING ≤ 1'-0"
SCALE: NTS



NOTES:
1. PROVIDE FRAMING FOR OPENINGS LARGER THAN 12"x12", 12" Ø OR SUPPORTING EQUIPMENT IN EXCESS OF 50 LBS.
2. GENERAL CONTRACTOR TO COORDINATE FINAL SIZE AND LOCATIONS OF MECHANICAL AND PLUMBING OPENINGS.

3 S500 TYPICAL ROOF OPENING > 1'-0"
SCALE: NTS



NOTES:
1. PROVIDE FRAMING FOR MECHANICAL AND PLUMBING VERTICAL SLEEVES/PIPING. VERIFY FINAL SIZE AND LOCATION W/ CONTRACTOR.
2. PROVIDE FRAMING AT BEAM TO COLUMN MOMENT CONNECTION.

4 S500 DECK SUPPORT AT COLUMNS
SCALE: NTS

SECTION 5A

5 S500 TYPICAL JOIST REINFORCING
SCALE: NTS

NOTES:
DECK DIRECTION VARIES, SEE PLAN.

SECTION 6A

6 S500 ROOF DECK EDGE
SCALE: NTS

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C4E Project #: 24132

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

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PROJECT INFO

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Project No.
24.069

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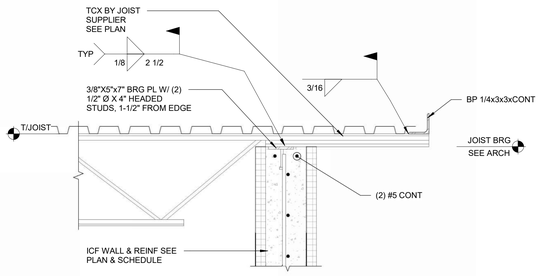
STEEL SECTIONS & DETAILS

S500

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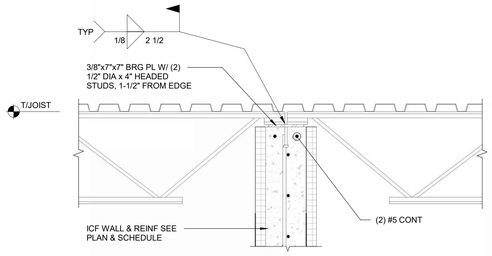
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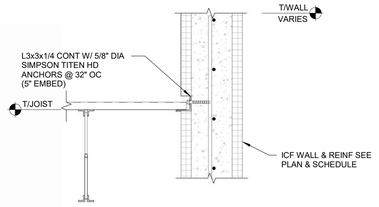
1 S520 SECTION

SCALE: NTS



2 S520 SECTION

SCALE: NTS



3 S520 TYPICAL ROOF DECK BEARING AT CMU

SCALE: NTS

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PROJECT

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SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

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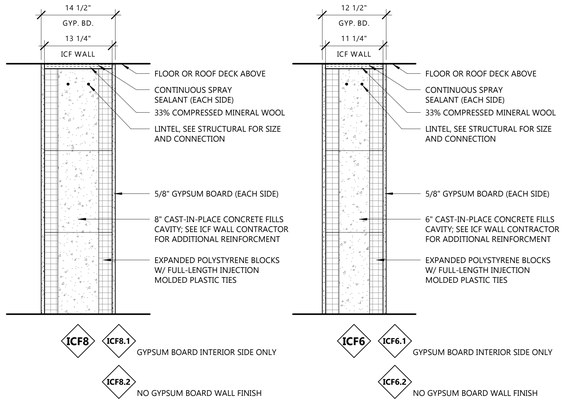
STEEL JOISTS SECTIONS & DETAILS

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S520

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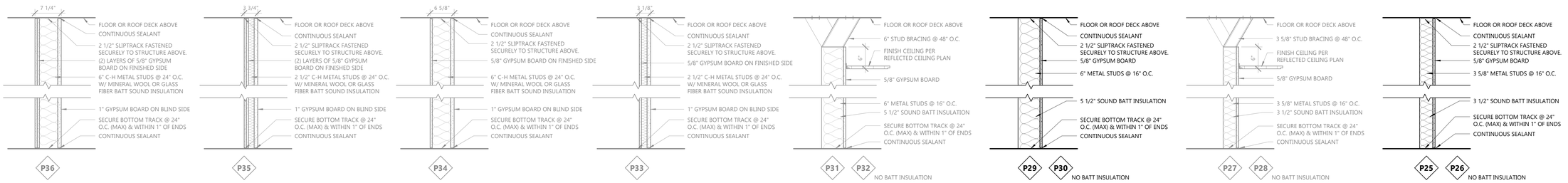


GENERAL PARTITION NOTES:

1. NOT ALL PARTITION TYPES MAY BE USED. SEE PLANS FOR PARTITION TYPES
2. NON-RATED WALLS TO UTILIZE WATER RESISTANT, ACOUSTIC TYPE SEALANT. RATED PARTITIONS/BARRIERS TO UTILIZE APPLICABLE FIRE-STOPPING JOINT SEALANT PER UL LISTING
3. FIRE AND SMOKE PARTITIONS SHALL EXTEND FROM THE TOP OF FOUNDATION OR FLOOR/CEILING ASSEMBLY BELOW TO THE UNDERSIDE OF THE FLOOR OR ROOF SHEATHING, SLAB OR DECK ABOVE UNLESS NOTED OTHERWISE. WHERE SPECIFICALLY NOTED, FIRE AND SMOKE PARTITIONS MAY EXTEND UP TO A FIRE-RESISTANCE-RATED FLOOR/CEILING OR ROOF/CEILING ASSEMBLY ABOVE.
4. FIRE AND SMOKE BARRIERS SHALL EXTEND FROM THE TOP OF FOUNDATION OR FLOOR/CEILING ASSEMBLY BELOW TO THE UNDERSIDE OF THE FLOOR OR ROOF SHEATHING, SLAB OR DECK ABOVE. FIRE BARRIERS SHALL BE CONTINUOUS THROUGH CONCEALED SPACES, SUCH AS THE SPACE ABOVE SUSPENDED CEILINGS

WALL TYPES

1" = 1'-0"

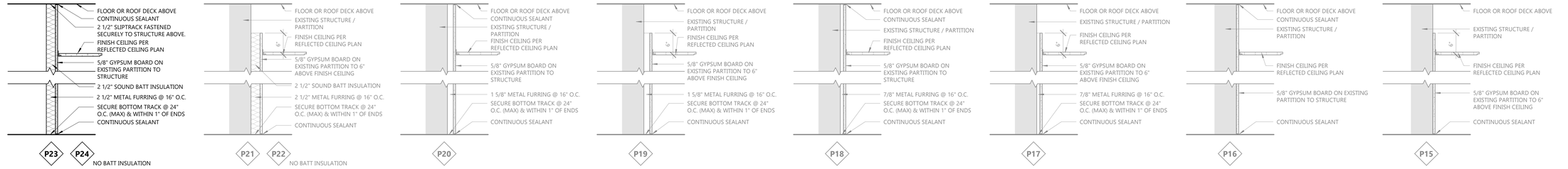


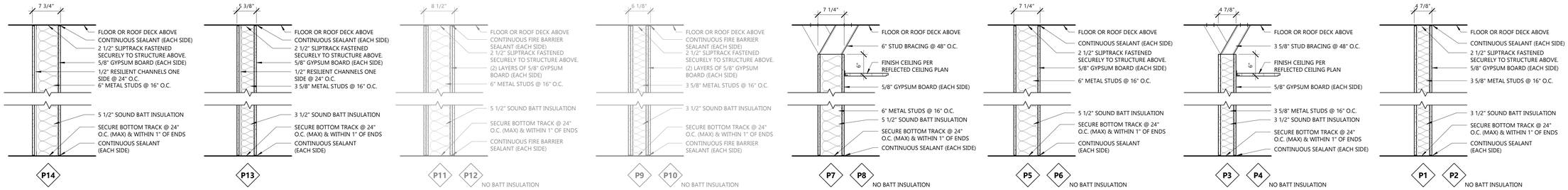
2HR FIRE PARTITION/BARRIER (UL U415, SYSTEM B) WHERE NOTED ON PLANS.

2HR FIRE PARTITION/BARRIER (UL U415, SYSTEM B) WHERE NOTED ON PLANS.

1HR FIRE PARTITION/BARRIER (UL U415, SYSTEM A) WHERE NOTED ON PLANS.

1HR FIRE PARTITION/BARRIER (UL U415, SYSTEM A) WHERE NOTED ON PLANS.





CLASSROOM PARTITION STC RATING - 54

CLASSROOM PARTITION STC RATING - 54

2HR FIRE PARTITION/BARRIER (UL U419) WHERE NOTED ON PLANS.

2HR FIRE PARTITION/BARRIER (UL U419) WHERE NOTED ON PLANS.

1HR FIRE PARTITION/BARRIER (UL U419) WHERE NOTED ON PLANS.

1HR FIRE PARTITION/BARRIER (UL U419) WHERE NOTED ON PLANS.

GENERAL PARTITION NOTES:

1. NOT ALL PARTITION TYPES MAY BE USED. SEE PLANS FOR PARTITION TYPES (HALFTONE WALL TYPES CURRENTLY NOT IN SCOPE).
2. HOLD GYPSUM BOARD 1/2" FROM FINISHED FLOOR AND FLOOR OR ROOF DECK ABOVE AND PROVIDE SEALANT
3. GYPSUM BOARD TO BE TYPE X TYPICAL UNLESS NOTED AS OTHERWISE TO MEET UL LISTING
4. NON-RATED WALLS TO UTILIZE WATER RESISTANT, ACOUSTIC TYPE SEALANT. RATED PARTITIONS/BARRIERS TO UTILIZE APPLICABLE FIRE-STOPPING JOINT SEALANT PER UL LISTING
5. FIRE AND SMOKE PARTITIONS SHALL EXTEND FROM THE TOP OF FOUNDATION OR FLOOR/CEILING ASSEMBLY BELOW TO THE UNDERSIDE OF THE FLOOR OR ROOF SHEATHING, SLAB OR DECK ABOVE UNLESS NOTED OTHERWISE. WHERE SPECIFICALLY NOTED, FIRE AND SMOKE PARTITIONS MAY EXTEND UP TO A FIRE-RESISTANCE-RATED FLOOR/CEILING OR ROOF/CEILING ASSEMBLY ABOVE.
6. FIRE AND SMOKE BARRIERS SHALL EXTEND FROM THE TOP OF FOUNDATION OR FLOOR/CEILING ASSEMBLY BELOW TO THE UNDERSIDE OF THE FLOOR OR ROOF SHEATHING, SLAB OR DECK ABOVE. FIRE BARRIERS SHALL BE CONTINUOUS THROUGH CONCEALED SPACES, SUCH AS THE SPACE ABOVE SUSPENDED CEILINGS
7. PROVIDE TILE BACKER BOARD IN LIEU OF GYPSUM BOARD AT ALL TILE LOCATIONS. COORDINATE LOCATIONS W/ FINISH PLANS & SCHEDULES
8. PROVIDE GALVANIZED STUDS AT ALL WET LOCATIONS

WALL TYPES

1" = 1'-0"

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GROTH Design Group

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DESIGN2CONSTRUCT

N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

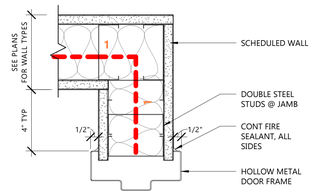
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WALL TYPES

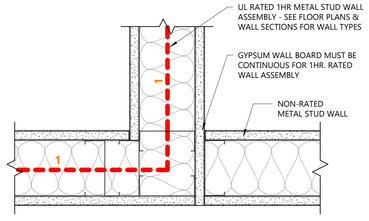
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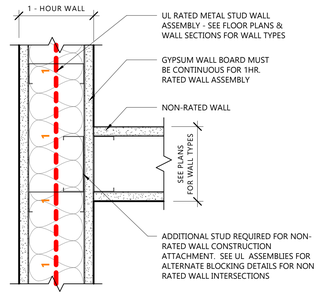
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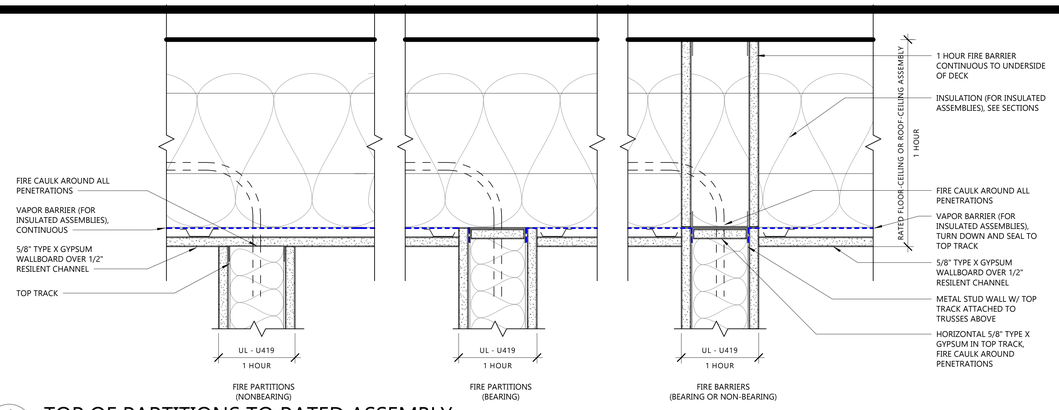
1 A002 1 HR DOOR JAMB
3" = 1'-0"



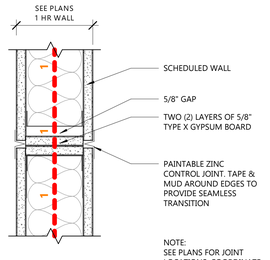
2 A002 1 HR WALL CORNER
3" = 1'-0"



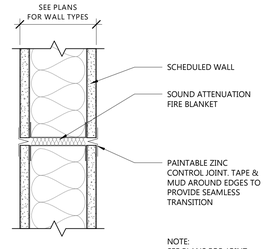
3 A002 1 HR WALL INTERSECTION
3" = 1'-0"



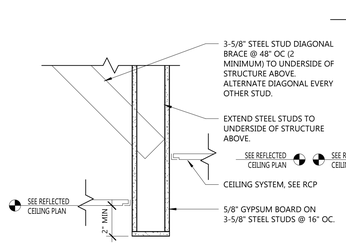
4 A002 TOP OF PARTITIONS TO RATED ASSEMBLY
3" = 1'-0"



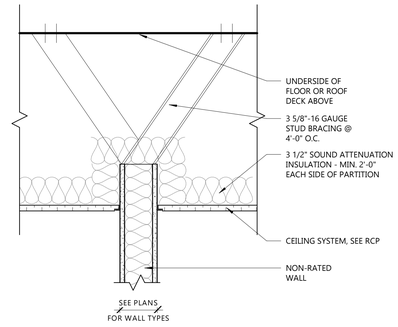
5 A002 1 HR CONTROL JOINT
3" = 1'-0"



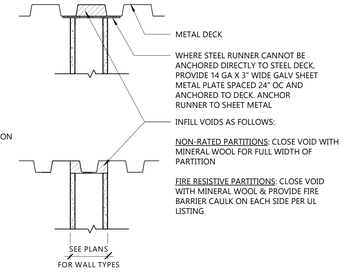
6 A002 CONTROL JOINT
3" = 1'-0"



7 A002 BULKHEAD TRANSITION
1 1/2" = 1'-0"

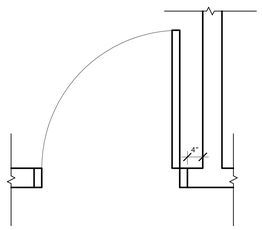


8 A002 GYPSUM BOARD SOFFIT
1 1/2" = 1'-0"

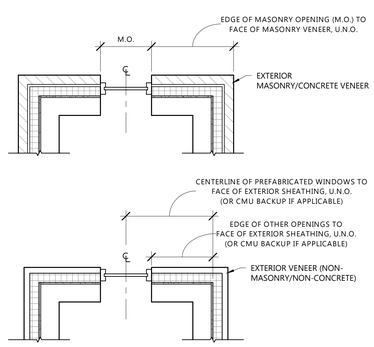


9 A002 CEILING HEIGHT PARTITION
1 1/2" = 1'-0"

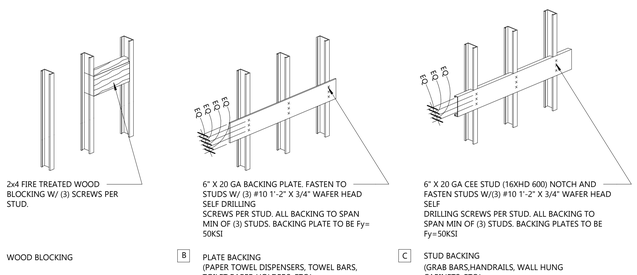
10 A002 PARTITION TO METAL DECK
1 1/2" = 1'-0"



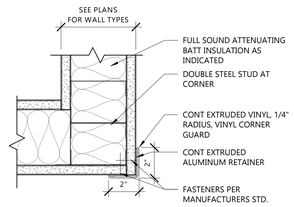
11 A002 TYP. DOOR OFFSET
3/4" = 1'-0"



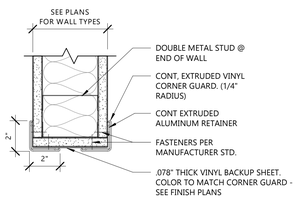
12 A002 EXTERIOR WALL DIMENSIONS
1/2" = 1'-0"



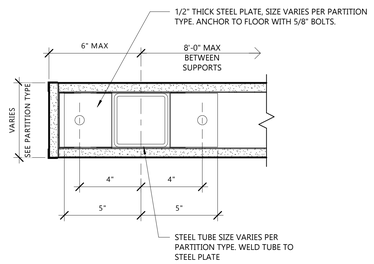
13 A002 TYP. BLOCKING & BACKING
3" = 1'-0"



16 A002 CORNER GUARD
3" = 1'-0"



17 A002 CORNER GUARD @ ENDWALL
3" = 1'-0"



18 A002 HALF WALL SUPPORT
3" = 1'-0"

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N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
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SHEET TITLE

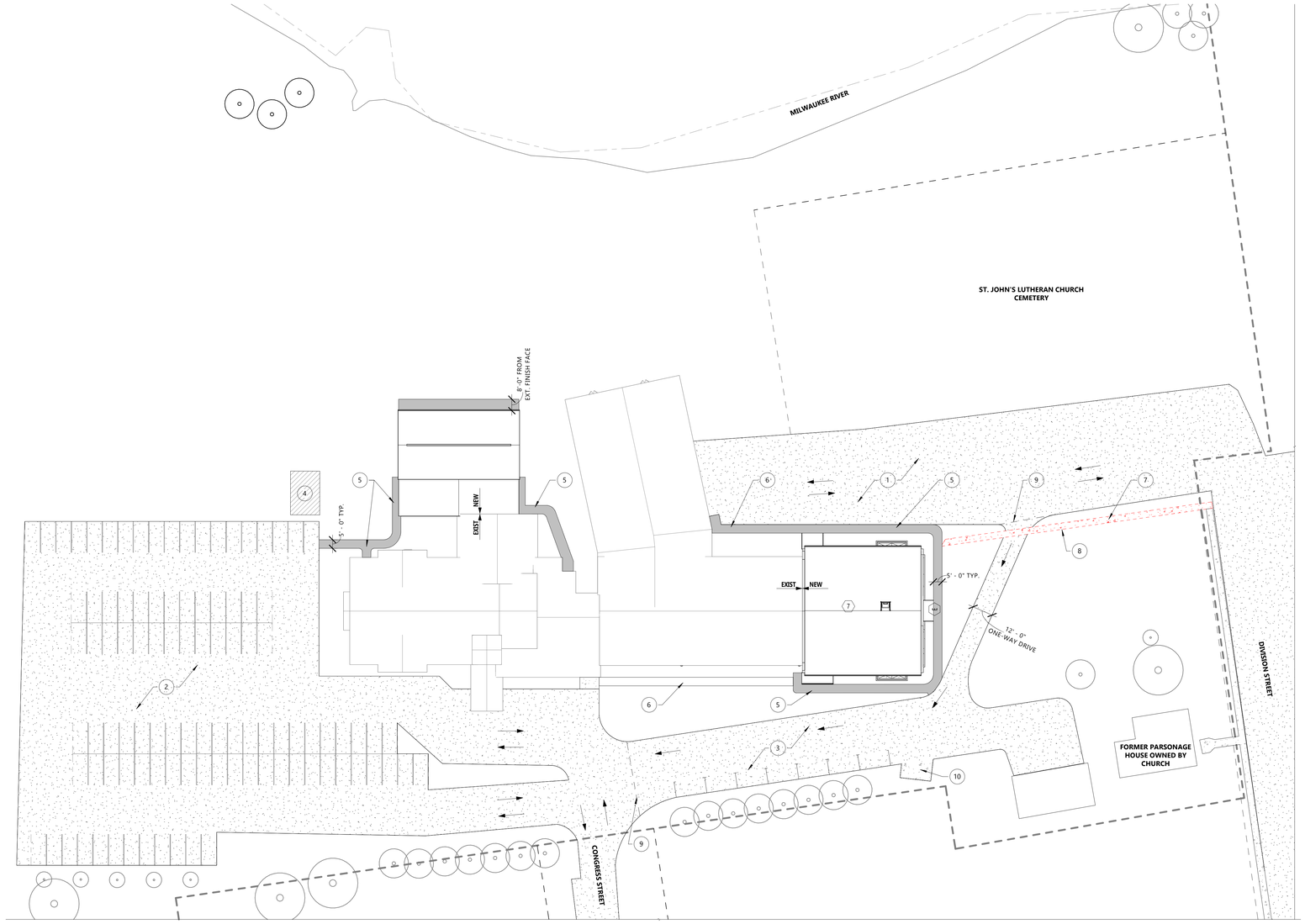
GENERAL ARCH DETAILS

A002

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1 AS101 ARCHITECTURAL SITE PLAN

1" = 30'-0"

FOR REFERENCE ONLY - SEE CIVIL PLANS

PLAN NORTH

TRUE NORTH

2/13/2026 1:47:02 PM

SITE PLAN GENERAL NOTES:

A. ARCHITECTURAL SITE PLAN IS FOR REFERENCE ONLY. SEE CIVIL AND LANDSCAPE PLANS FOR ADDITIONAL INFORMATION.

B. NOTIFY DIGGER'S HOTLINE: WISCONSIN'S ONE-CALL CENTER (3) WORKING DAYS PRIOR TO THE START OF ANY WORK, CALL 811 OR (800) 242-8511 OR WWW.DIGGERSHOTLINE.COM

C. EXISTING TOPOGRAPHIC INFORMATION OBTAINED FROM (SURVEY COMPANY) DATED MONTH, DAY YEAR.

D. EXISTING UTILITIES ARE SHOWN ACCORDING TO THE BEST AVAILABLE INFORMATION. HOWEVER, LOCATIONS MAY NOT BE ACCURATE OR COMPLETE. CONTRACTOR SHALL HAVE ALL FACILITIES LOCATED PRIOR TO INITIATING EXCAVATION. CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES AS NECESSARY TO PROVIDE SERVICE TO THE SITE AND TO PERFORM WORK.

E. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS, AND COORDINATES. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND THE CONTRACT DOCUMENTS.

F. CONTRACTOR SHALL OBTAIN ALL PERMITS REQUIRED TO PERFORM WORK IN ACCORDANCE WITH REQUIREMENTS AND PROCEDURES OF ANY AND ALL AUTHORITIES HAVING JURISDICTION.

KEYED SITE PLAN NOTES	
TAG #	DESCRIPTION
1	EXISTING PARKING LOT TO REMAIN. EDGE OF EXISTING LOT TO BE MODIFIED AS NECESSARY TO ACCOMMODATE NEW ADDITION.
2	EXISTING PARKING LOT TO REMAIN.
3	EXISTING DRIVEWAY TO REMAIN. EXISTING PARALLEL PARKING STALLS ALONG EAST SIDE TO REMAIN. NEW PAVEMENT MARKINGS FOR ONE-WAY TRAFFIC.
4	EXISTING PLAYGROUND TO REMAIN.
5	NEW SIDEWALK.
6	EXISTING SIDEWALK TO REMAIN; PATCH AND REPAIR AS NECESSARY.
7	OWNER TO REMOVE EXISTING SIDEWALK UPON COMPLETION OF PROJECT.
8	NEW SIDEWALK BY OWNER BETWEEN EXISTING MUNICIPAL SIDEWALK AND SCHOOL BUILDING.
9	NEW SIGNAGE FOR ONE-WAY TRAFFIC DRIVEWAY.
10	NEW CONCRETE DUMPSTER PAD.

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DESIGN2CONSTRUCT

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Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

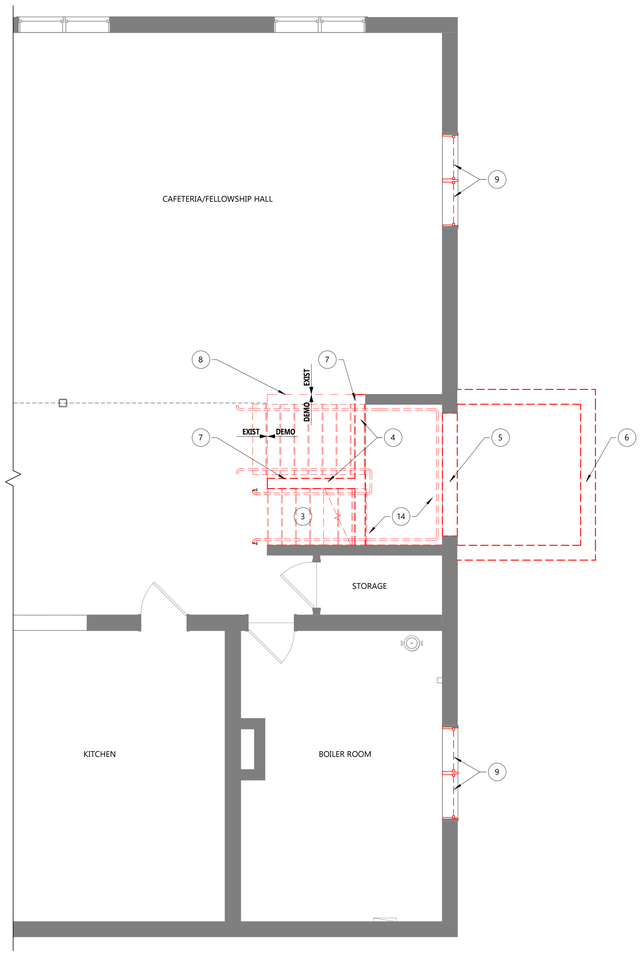
SHEET TITLE

ARCHITECTURAL SITE PLAN

AS101

PERMIT SET

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1 AD101 DEMOLITION PLAN - LEVEL 1

1/4" = 1'-0"

DEMOLITION PLAN GENERAL NOTES:

A. CONTRACTOR TO REVIEW SCOPE OF NEW CONSTRUCTION IN CONJUNCTION WITH DEMOLITION PLANS TO COORDINATE SCOPE OF WORK. CONTRACTOR TO CONTACT OWNER & ARCHITECT WITH ANY QUESTIONS OR CONCERNS PRIOR TO MATERIAL REMOVAL

B. CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING BUILDING AMENITIES NOT SLATED FOR DEMOLITION OR REMODELING.

C. VERIFY ALL DIMENSIONS AND CONDITIONS IN FIELD PRIOR TO START OF WORK. PORTIONS OF EXISTING CONSTRUCTION MAY HAVE BEEN REMOVED OR ALTERED. ALL DISCREPANCIES BETWEEN EXISTING CONDITIONS AND CONTRACT DOCUMENTS SHOULD BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY.

D. REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL DEMOLITION ITEMS AND NOTES. COORDINATE WORK WITH MEP REQUIREMENTS

E. MAINTAIN CONTINUOUS UTILITY SERVICE TO ALL SPACES IN THE BUILDING NOT AFFECTED BY THIS WORK. COORDINATE W/ OWNER MINIMUM 72 HOURS IN ADVANCE FOR ANY DISRUPTION IN SERVICES REQUIRED TO PERFORM THE WORK OR TO MODIFY EXISTING PIPING, DUCTWORK, OR ASSOCIATED EQUIPMENT

F. SCOPE OF DEMOLITION SHOWN CONSTITUTES MINIMUM AMOUNT NEEDED TO MEET DESIGN INTENT. ADDITIONAL DEMOLITION, REMOVAL, PATCHING, REPAIRS, OR REPLACEMENT OF ITEMS MAY BE REQUIRED TO ACCOMMODATE CONTRACTOR PHASING, SEQUENCING, OR MEANS & METHODS. THE ARCHITECT SHALL BE NOTIFIED OF ADDITIONAL SCOPE REQUIRED TO COMPLETE THE WORK PRIOR TO REMOVAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING ANY REMOVED ITEMS SHOWN IN THE DOCUMENTS AS EXISTING TO REMAIN.

G. REMOVE ALL EXISTING INCIDENTAL CONDITIONS AS REQUIRED TO ACCOMMODATE PROPOSED CONSTRUCTION WHETHER SHOWN ON PLANS OR NOT, INCLUDING BUT NOT LIMITED TO FASTENERS, CLIPS, MOULDINGS, OUTLETS, CONDUIT, WIRING, PIPING, FIXTURES, FITTINGS, AND OTHER SYSTEMS. REROUTE CIRCUITS, PLUMBING, AND DUCTWORK AS REQUIRED TO MAINTAIN SERVICEABILITY OF SYSTEMS TO REMAIN.

H. ALL HAZARDOUS MATERIALS TO BE DISPOSED OF PER APPLICABLE STATE, LOCAL, OR FEDERAL CODES & REGULATIONS

I. PATCH ANY OPENINGS OR GAPS IN EXISTING FLOORS, WALLS, ROOF, OR FIRE RESISTIVE ASSEMBLIES CAUSED BY THE WORK TO MAINTAIN THE INTEGRITY OF FIRE RATINGS, WEATHER RESISTANCE, VAPOR BARRIERS, ETC. ANY DEFICIENCIES FOUND IN THE EXISTING CONSTRUCTION SHOULD BE BROUGHT TO THE ARCHITECT AND OWNER'S ATTENTION IMMEDIATELY.

J. CONTRACTOR TO VERIFY EXISTING WALL CONSTRUCTION. CONTRACTOR TO PATCH AND REPAIR EXISTING WALLS TO REMAIN WITH LIKE CONSTRUCTION UNLESS NOTED OTHERWISE AND PROVIDE A SUITABLE SURFACE TO RECEIVE NEW FINISHES.

K. REMOVE EXISTING FLOOR FINISHES SLATED FOR DEMOLITION TO SUB FLOOR AND PREPARE FOR NEW FINISHES. SEE ROOM FINISH SCHEDULE

L. SALVAGE EXISTING DOORS AND HARDWARE FOR REUSE, REMOVE OR RETURN EXCESS DOORS AND HARDWARE TO OWNER.

M. SALVAGE EXISTING CASEWORK FOR REUSE, REMOVE OR RETURN EXCESS CASEWORK TO OWNER AT OWNER DISCRETION.

N. SALVAGE EXISTING PLUMBING FIXTURES FOR REUSE, REMOVE OR RETURN EXCESS FIXTURES TO OWNER AT OWNER DISCRETION. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION

O. SALVAGE EXISTING LIFE SAFETY EQUIPMENT, FIRE EXTINGUISHERS, EXIT SIGNS, FIRE ALARMS, ETC. FOR REUSE, REMOVE OR RETURN EXCESS EQUIPMENT TO OWNER AT OWNER DISCRETION. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION

P. SALVAGE EXISTING HVAC GRILLES AND LOUVERS FOR REUSE, REMOVE OR RETURN EXCESS TO OWNER AT OWNER DISCRETION. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION

Q. SALVAGE EXISTING OUTLETS AND SWITCHES AND LIGHT FIXTURES FOR REUSE. PULL ALL ABANDONED WIRE FROM CONDUIT, RETURN EXCESS MATERIAL TO OWNER. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION

R. SALVAGE EXISTING APPLIANCES, TOILET ACCESSORIES, SIGNAGE, AND EQUIPMENT FOR REUSE. REMOVE OR RETURN TO OWNER AT OWNER DISCRETION

S. LIFE SAFETY FEATURES ARE TO REMAIN IN OPERATION THROUGH ALL PHASES OF CONSTRUCTION INCLUDING SMOKE DETECTION AND OTHER SYSTEMS TO MEET ALL APPLICABLE CODES & REGULATIONS. VERIFY WITH OWNER AND LIFE SAFETY PLAN(S) FOR THE PROJECT

DEMOLITION PLAN - SYMBOL KEY

EXISTING WALL TO REMAIN

EXISTING DOOR TO REMAIN

REMOVED WALL

REMOVED DOOR

NEW WALL

NEW DOOR

KEYED DEMOLITION PLAN NOTES	
TAG #	DESCRIPTION
1	ANY DEMOLITION, REPAIR, AND/OR NEW CONSTRUCTION IN KINDERGARTEN CLASSROOM MUST WAIT UNTIL NEW ADDITION IS COMPLETED.
2	ANY DEMOLITION, REPAIR, AND/OR NEW CONSTRUCTION IN THIS ROOM MUST BE VERIFIED WITH OWNER IF DEMOLITION & NEW CONSTRUCTION CAN BE COMPLETED WHEN SCHOOL IS NOT ACTIVE.
3	REMOVE EXISTING STAIRS & HANDRAILS. PATCH & REPAIR EXISTING WALLS AS NECESSARY TO RECEIVE NEW FINISHES. COORDINATE WITH NEW WORK.
4	REMOVE EXISTING WALLS. PATCH & REPAIR EXISTING WALLS TO REMAIN AS NECESSARY TO RECEIVE NEW FINISHES. COORDINATE WITH NEW WORK.
5	REMOVE PORTION OF EXISTING WALL TO PREPARE FOR NEW DOOR OPENING TO NEW ADDITION.
6	REMOVE EXISTING EXIT SHELTER IN ITS ENTIRETY. SALVAGE EXISTING BRICK FOR PATCHING & REPAIRING.
7	RELOCATE EXISTING LIGHT SWITCHES FOR CAFETERIA TO NEW WING WALL. SEE DESIGN/BUILD ELECTRICAL.
8	REMOVE EXISTING EPOXY FLOORING TO THIS EXTENT. PREPARE FLOOR FOR NEW FINISH.
9	REMOVE EXISTING WINDOWS. INFILL OPENINGS WITH NEW WALL. COORDINATE WITH NEW WORK.
10	REMOVE EXISTING CHIMNEY CHASE. PATCH & REPAIR EXISTING WALLS AND ROOF AS NECESSARY TO RECEIVE NEW FINISHES. COORDINATE WITH NEW WORK.
11	REMOVE EXISTING DOOR & FRAME. PATCH & REPAIR EXISTING WALLS AS NECESSARY TO RECEIVE NEW FINISHES. COORDINATE WITH NEW WORK.
12	REMOVE EXISTING CABINET HEATER, SEE DESIGN/BUILD MEP.
13	REMOVE EXISTING PLUMBING FIXTURES AND ACCESSORIES. PREPARE FOR NEW FIXTURES OR REMOVE PIPING BACK TO NEAREST BRANCH PIPE. INSTALL VALVE AND CAP PLUMBING. COORDINATE W/ NEW CONSTRUCTION. REMOVE EXISTING TOILET PARTITIONS. SEE DESIGN/BUILD PLUMBING.
14	MODIFY EXISTING CEILING AND ANY EXISTING MECHANICAL, ELECTRICAL, OR PLUMBING FIXTURES AS NECESSARY TO COORDINATE WITH NEW WORK & FINISHES. SEE DESIGN/BUILD MEP FOR ADDITIONAL INFORMATION.

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DESIGN2CONSTRUCT

N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
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SHEET TITLE

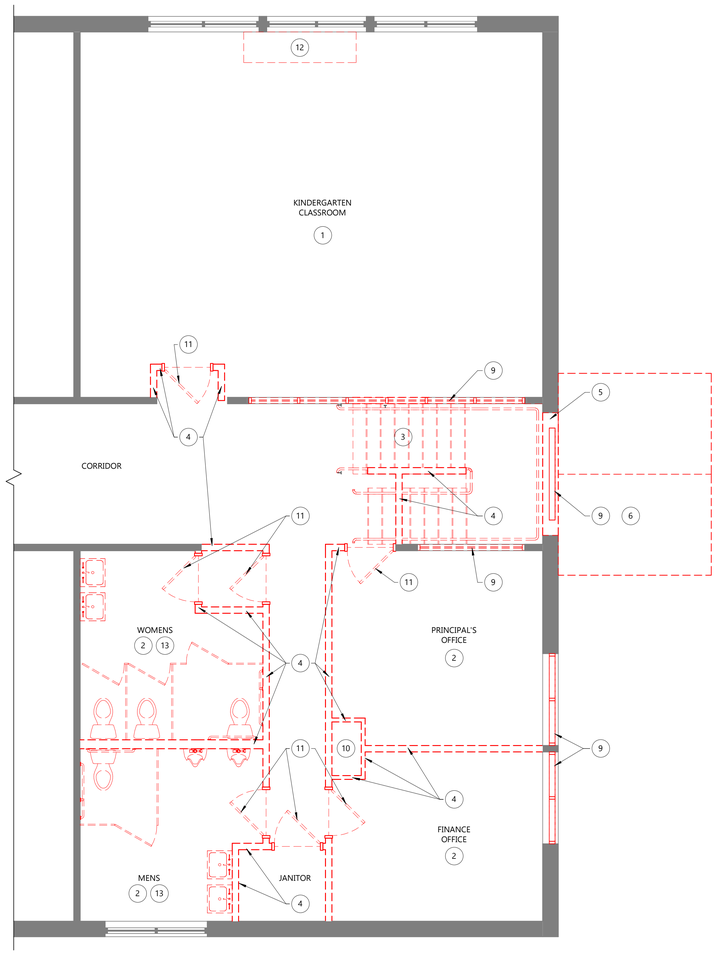
DEMOLITION PLAN - LEVEL 1

AD101

PERMIT SET

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1 AD102 DEMOLITION PLAN - LEVEL 2

1/4" = 1'-0"

DEMOLITION PLAN GENERAL NOTES:

A. CONTRACTOR TO REVIEW SCOPE OF NEW CONSTRUCTION IN CONJUNCTION WITH DEMOLITION PLANS TO COORDINATE SCOPE OF WORK. CONTRACTOR TO CONTACT OWNER & ARCHITECT WITH ANY QUESTIONS OR CONCERNS PRIOR TO MATERIAL REMOVAL

B. CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING BUILDING AMENITIES NOT SLATED FOR DEMOLITION OR REMODELING.

C. VERIFY ALL DIMENSIONS AND CONDITIONS IN FIELD PRIOR TO START OF WORK. PORTIONS OF EXISTING CONSTRUCTION MAY HAVE BEEN REMOVED OR ALTERED. ALL DISCREPANCIES BETWEEN EXISTING CONDITIONS AND CONTRACT DOCUMENTS SHOULD BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY.

D. REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL DEMOLITION ITEMS AND NOTES. COORDINATE WORK WITH MEP REQUIREMENTS

E. MAINTAIN CONTINUOUS UTILITY SERVICE TO ALL SPACES IN THE BUILDING NOT AFFECTED BY THIS WORK. COORDINATE W/ OWNER MINIMUM 72 HOURS IN ADVANCE FOR ANY DISRUPTION IN SERVICES REQUIRED TO PERFORM THE WORK OR TO MODIFY EXISTING PIPING, DUCTWORK, OR ASSOCIATED EQUIPMENT

F. SCOPE OF DEMOLITION SHOWN CONSTITUTES MINIMUM AMOUNT NEEDED TO MEET DESIGN INTENT. ADDITIONAL DEMOLITION, REMOVAL, PATCHING, REPAIRS, OR REPLACEMENT OF ITEMS MAY BE REQUIRED TO ACCOMMODATE CONTRACTOR PHASING, SEQUENCING, OR MEANS & METHODS. THE ARCHITECT SHALL BE NOTIFIED OF ADDITIONAL SCOPE REQUIRED TO COMPLETE THE WORK PRIOR TO REMOVAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING ANY REMOVED ITEMS SHOWN IN THE DOCUMENTS AS EXISTING TO REMAIN.

G. REMOVE ALL EXISTING INCIDENTAL CONDITIONS AS REQUIRED TO ACCOMMODATE PROPOSED CONSTRUCTION WHETHER SHOWN ON PLANS OR NOT, INCLUDING BUT NOT LIMITED TO FASTENERS, CLIPS, MOULDINGS, OUTLETS, CONDUIT, WIRING, PIPING, FIXTURES, FITTINGS, AND OTHER SYSTEMS. REROUTE CIRCUITS, PLUMBING, AND DUCTWORK AS REQUIRED TO MAINTAIN SERVICEABILITY OF SYSTEMS TO REMAIN.

H. ALL HAZARDOUS MATERIALS TO BE DISPOSED OF PER APPLICABLE STATE, LOCAL, OR FEDERAL CODES & REGULATIONS

I. PATCH ANY OPENINGS OR GAPS IN EXISTING FLOORS, WALLS, ROOF, OR FIRE RESISTIVE ASSEMBLIES CAUSED BY THE WORK TO MAINTAIN THE INTEGRITY OF FIRE RATINGS, WEATHER RESISTANCE, VAPOR BARRIERS, ETC. ANY DEFICIENCIES FOUND IN THE EXISTING CONSTRUCTION SHOULD BE BROUGHT TO THE ARCHITECT AND OWNER'S ATTENTION IMMEDIATELY.

J. CONTRACTOR TO VERIFY EXISTING WALL CONSTRUCTION. CONTRACTOR TO PATCH AND REPAIR EXISTING WALLS TO REMAIN WITH LIKE CONSTRUCTION UNLESS NOTED OTHERWISE AND PROVIDE A SUITABLE SURFACE TO RECEIVE NEW FINISHES.

K. REMOVE EXISTING FLOOR FINISHES SLATED FOR DEMOLITION TO SUB FLOOR AND PREPARE FOR NEW FINISHES. SEE ROOM FINISH SCHEDULE

L. SALVAGE EXISTING DOORS AND HARDWARE FOR REUSE, REMOVE OR RETURN EXCESS DOORS AND HARDWARE TO OWNER.

M. SALVAGE EXISTING CASEWORK FOR REUSE, REMOVE OR RETURN EXCESS CASEWORK TO OWNER AT OWNER DISCRETION.

N. SALVAGE EXISTING PLUMBING FIXTURES FOR REUSE, REMOVE OR RETURN EXCESS FIXTURES TO OWNER AT OWNER DISCRETION. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION

O. SALVAGE EXISTING LIFE SAFETY EQUIPMENT, FIRE EXTINGUISHERS, EXIT SIGNS, FIRE ALARMS, ETC. FOR REUSE, REMOVE OR RETURN EXCESS EQUIPMENT TO OWNER AT OWNER DISCRETION. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION

P. SALVAGE EXISTING HVAC GRILLES AND LOUVERS FOR REUSE, REMOVE OR RETURN EXCESS TO OWNER AT OWNER DISCRETION. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION

Q. SALVAGE EXISTING OUTLETS AND SWITCHES AND LIGHT FIXTURES FOR REUSE. PULL ALL ABANDONED WIRE FROM CONDUIT, RETURN EXCESS MATERIAL TO OWNER. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION

R. SALVAGE EXISTING APPLIANCES, TOILET ACCESSORIES, SIGNAGE, AND EQUIPMENT FOR REUSE. REMOVE OR RETURN TO OWNER AT OWNER DISCRETION

S. LIFE SAFETY FEATURES ARE TO REMAIN IN OPERATION THROUGH ALL PHASES OF CONSTRUCTION INCLUDING SMOKE DETECTION AND OTHER SYSTEMS TO MEET ALL APPLICABLE CODES & REGULATIONS. VERIFY WITH OWNER AND LIFE SAFETY PLAN(S) FOR THE PROJECT

DEMOLITION PLAN - SYMBOL KEY

EXISTING WALL TO REMAIN

EXISTING DOOR TO REMAIN

REMOVED WALL

REMOVED DOOR

NEW WALL

NEW DOOR

KEYED DEMOLITION PLAN NOTES	
TAG #	DESCRIPTION
1	ANY DEMOLITION, REPAIR, AND/OR NEW CONSTRUCTION IN KINDERGARTEN CLASSROOM MUST WAIT UNTIL NEW ADDITION IS COMPLETED.
2	ANY DEMOLITION, REPAIR, AND/OR NEW CONSTRUCTION IN THIS ROOM MUST BE VERIFIED WITH OWNER IF DEMOLITION & NEW CONSTRUCTION CAN BE COMPLETED WHEN SCHOOL IS NOT ACTIVE.
3	REMOVE EXISTING STAIRS & HANDRAILS. PATCH & REPAIR EXISTING WALLS AS NECESSARY TO RECEIVE NEW FINISHES. COORDINATE WITH NEW WORK.
4	REMOVE EXISTING WALLS. PATCH & REPAIR EXISTING WALLS TO REMAIN AS NECESSARY TO RECEIVE NEW FINISHES. COORDINATE WITH NEW WORK.
5	REMOVE PORTION OF EXISTING WALL TO PREPARE FOR NEW DOOR OPENING TO NEW ADDITION.
6	REMOVE EXISTING EXIT SHELTER IN ITS ENTIRETY. SALVAGE EXISTING BRICK FOR PATCHING & REPAIRING.
7	RELOCATE EXISTING LIGHT SWITCHES FOR CAFETERIA TO NEW WING WALL, SEE DESIGN/BUILD ELECTRICAL.
8	REMOVE EXISTING EPOXY FLOORING TO THIS EXTENT. PREPARE FLOOR FOR NEW FINISH.
9	REMOVE EXISTING WINDOWS. INFILL OPENINGS WITH NEW WALL. COORDINATE WITH NEW WORK.
10	REMOVE EXISTING CHIMNEY CHASE. PATCH & REPAIR EXISTING WALLS AND ROOF AS NECESSARY TO RECEIVE NEW FINISHES. COORDINATE WITH NEW WORK.
11	REMOVE EXISTING DOOR & FRAME. PATCH & REPAIR EXISTING WALLS AS NECESSARY TO RECEIVE NEW FINISHES. COORDINATE WITH NEW WORK.
12	REMOVE EXISTING CABINET HEATER, SEE DESIGN/BUILD MEP.
13	REMOVE EXISTING PLUMBING FIXTURES AND ACCESSORIES. PREPARE FOR NEW FIXTURES OR REMOVE PIPING BACK TO NEAREST BRANCH PIPE, INSTALL VALVE AND CAP PLUMBING. COORDINATE W/ NEW CONSTRUCTION. REMOVE EXISTING TOILET PARTITIONS, SEE DESIGN/BUILD PLUMBING.
14	MODIFY EXISTING CEILING AND ANY EXISTING MECHANICAL, ELECTRICAL, OR PLUMBING FIXTURES AS NECESSARY TO COORDINATE WITH NEW WORK & FINISHES. SEE DESIGN/BUILD MEP FOR ADDITIONAL INFORMATION.

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

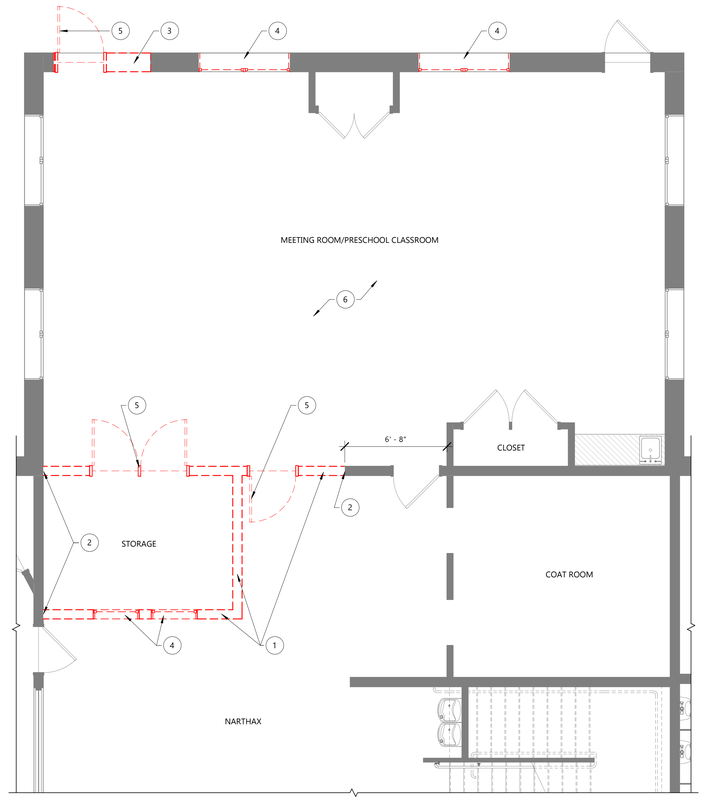
DEMOLITION PLAN - LEVEL 2

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AD102

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1 AD103 PRESCHOOL ADDITION - DEMOLITION PLAN

1/4" = 1'-0"

DEMOLITION PLAN GENERAL NOTES:

A. CONTRACTOR TO REVIEW SCOPE OF NEW CONSTRUCTION IN CONJUNCTION WITH DEMOLITION PLANS TO COORDINATE SCOPE OF WORK. CONTRACTOR TO CONTACT OWNER & ARCHITECT WITH ANY QUESTIONS OR CONCERNS PRIOR TO MATERIAL REMOVAL

B. CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING BUILDING AMENITIES NOT SLATED FOR DEMOLITION OR REMODELING.

C. VERIFY ALL DIMENSIONS AND CONDITIONS IN FIELD PRIOR TO START OF WORK. PORTIONS OF EXISTING CONSTRUCTION MAY HAVE BEEN REMOVED OR ALTERED. ALL DISCREPANCIES BETWEEN EXISTING CONDITIONS AND CONTRACT DOCUMENTS SHOULD BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY.

D. REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL DEMOLITION ITEMS AND NOTES. COORDINATE WORK WITH MEP REQUIREMENTS

E. MAINTAIN CONTINUOUS UTILITY SERVICE TO ALL SPACES IN THE BUILDING NOT AFFECTED BY THIS WORK. COORDINATE W/ OWNER MINIMUM 72 HOURS IN ADVANCE FOR ANY DISRUPTION IN SERVICES REQUIRED TO PERFORM THE WORK OR TO MODIFY EXISTING PIPING, DUCTWORK, OR ASSOCIATED EQUIPMENT

F. SCOPE OF DEMOLITION SHOWN CONSTITUTES MINIMUM AMOUNT NEEDED TO MEET DESIGN INTENT. ADDITIONAL DEMOLITION, REMOVAL, PATCHING, REPAIRS, OR REPLACEMENT OF ITEMS MAY BE REQUIRED TO ACCOMMODATE CONTRACTOR PHASING, SEQUENCING, OR MEANS & METHODS. THE ARCHITECT SHALL BE NOTIFIED OF ADDITIONAL SCOPE REQUIRED TO COMPLETE THE WORK PRIOR TO REMOVAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING ANY REMOVED ITEMS SHOWN IN THE DOCUMENTS AS EXISTING TO REMAIN.

G. REMOVE ALL EXISTING INCIDENTAL CONDITIONS AS REQUIRED TO ACCOMMODATE PROPOSED CONSTRUCTION WHETHER SHOWN ON PLANS OR NOT, INCLUDING BUT NOT LIMITED TO FASTENERS, CLIPS, MOULDINGS, OUTLETS, CONDUIT, WIRING, PIPING, FIXTURES, FITTINGS, AND OTHER SYSTEMS. REROUTE CIRCUITS, PLUMBING, AND DUCTWORK AS REQUIRED TO MAINTAIN SERVICEABILITY OF SYSTEMS TO REMAIN.

H. ALL HAZARDOUS MATERIALS TO BE DISPOSED OF PER APPLICABLE STATE, LOCAL, OR FEDERAL CODES & REGULATIONS

I. PATCH ANY OPENINGS OR GAPS IN EXISTING FLOORS, WALLS, ROOF, OR FIRE RESISTIVE ASSEMBLIES CAUSED BY THE WORK TO MAINTAIN THE INTEGRITY OF FIRE RATINGS, WEATHER RESISTANCE, VAPOR BARRIERS, ETC. ANY DEFICIENCIES FOUND IN THE EXISTING CONSTRUCTION SHOULD BE BROUGHT TO THE ARCHITECT AND OWNER'S ATTENTION IMMEDIATELY.

J. CONTRACTOR TO VERIFY EXISTING WALL CONSTRUCTION. CONTRACTOR TO PATCH AND REPAIR EXISTING WALLS TO REMAIN WITH LIKE CONSTRUCTION UNLESS NOTED OTHERWISE AND PROVIDE A SUITABLE SURFACE TO RECEIVE NEW FINISHES.

K. REMOVE EXISTING FLOOR FINISHES SLATED FOR DEMOLITION TO SUB FLOOR AND PREPARE FOR NEW FINISHES. SEE ROOM FINISH SCHEDULE

L. SALVAGE EXISTING DOORS AND HARDWARE FOR REUSE, REMOVE OR RETURN EXCESS DOORS AND HARDWARE TO OWNER.

M. SALVAGE EXISTING CASEWORK FOR REUSE, REMOVE OR RETURN EXCESS CASEWORK TO OWNER AT OWNER DISCRETION.

N. SALVAGE EXISTING PLUMBING FIXTURES FOR REUSE, REMOVE OR RETURN EXCESS FIXTURES TO OWNER AT OWNER DISCRETION. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION

O. SALVAGE EXISTING LIFE SAFETY EQUIPMENT, FIRE EXTINGUISHERS, EXIT SIGNS, FIRE ALARMS, ETC. FOR REUSE, REMOVE OR RETURN EXCESS EQUIPMENT TO OWNER AT OWNER DISCRETION. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION

P. SALVAGE EXISTING HVAC GRILLES AND LOUVERS FOR REUSE, REMOVE OR RETURN EXCESS TO OWNER AT OWNER DISCRETION. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION

Q. SALVAGE EXISTING OUTLETS AND SWITCHES AND LIGHT FIXTURES FOR REUSE. PULL ALL ABANDONED WIRE FROM CONDUIT, RETURN EXCESS MATERIAL TO OWNER. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION

R. SALVAGE EXISTING APPLIANCES, TOILET ACCESSORIES, SIGNAGE, AND EQUIPMENT FOR REUSE. REMOVE OR RETURN TO OWNER AT OWNER DISCRETION

S. LIFE SAFETY FEATURES ARE TO REMAIN IN OPERATION THROUGH ALL PHASES OF CONSTRUCTION INCLUDING SMOKE DETECTION AND OTHER SYSTEMS TO MEET ALL APPLICABLE CODES & REGULATIONS. VERIFY WITH OWNER AND LIFE SAFETY PLAN(S) FOR THE PROJECT

DEMOLITION PLAN - SYMBOL KEY

EXISTING WALL TO REMAIN
EXISTING DOOR TO REMAIN
REMOVED WALL
REMOVED DOOR
NEW WALL
NEW DOOR

KEYED DEMOLITION PLAN - PRESCHOOL ADDITION NOTES	
TAG #	DESCRIPTION
1	REMOVE EXISTING WALLS. PATCH & REPAIR EXISTING WALLS TO REMAIN AS NECESSARY TO RECEIVE NEW FINISHES. COORDINATE WITH NEW WORK.
2	PATCH & REPAIR PORTION OF EXISTING WALL TO REMAIN.
3	REMOVE PORTION OF EXISTING WALL TO PREPARE FOR NEW DOOR OPENING TO NEW ADDITION.
4	REMOVE EXISTING WINDOWS. INFILL OPENINGS WITH NEW WALL. COORDINATE WITH NEW WORK.
5	REMOVE EXISTING DOOR & FRAME. PATCH & REPAIR EXISTING WALLS AS NECESSARY TO RECEIVE NEW FINISHES. COORDINATE WITH NEW WORK.
6	MODIFY EXISTING CEILING AND ANY EXISTING MECHANICAL, ELECTRICAL, OR PLUMBING FIXTURES AS NECESSARY TO ACCOMMODATE NEW PANEL WALL TRACK SYSTEM. VERIFY STRUCTURE ABOVE CEILING CAN SUPPORT NEW PANEL WALL TRACK SYSTEM. SEE DESIGN/BUILD MEP FOR ADDITIONAL INFORMATION.

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

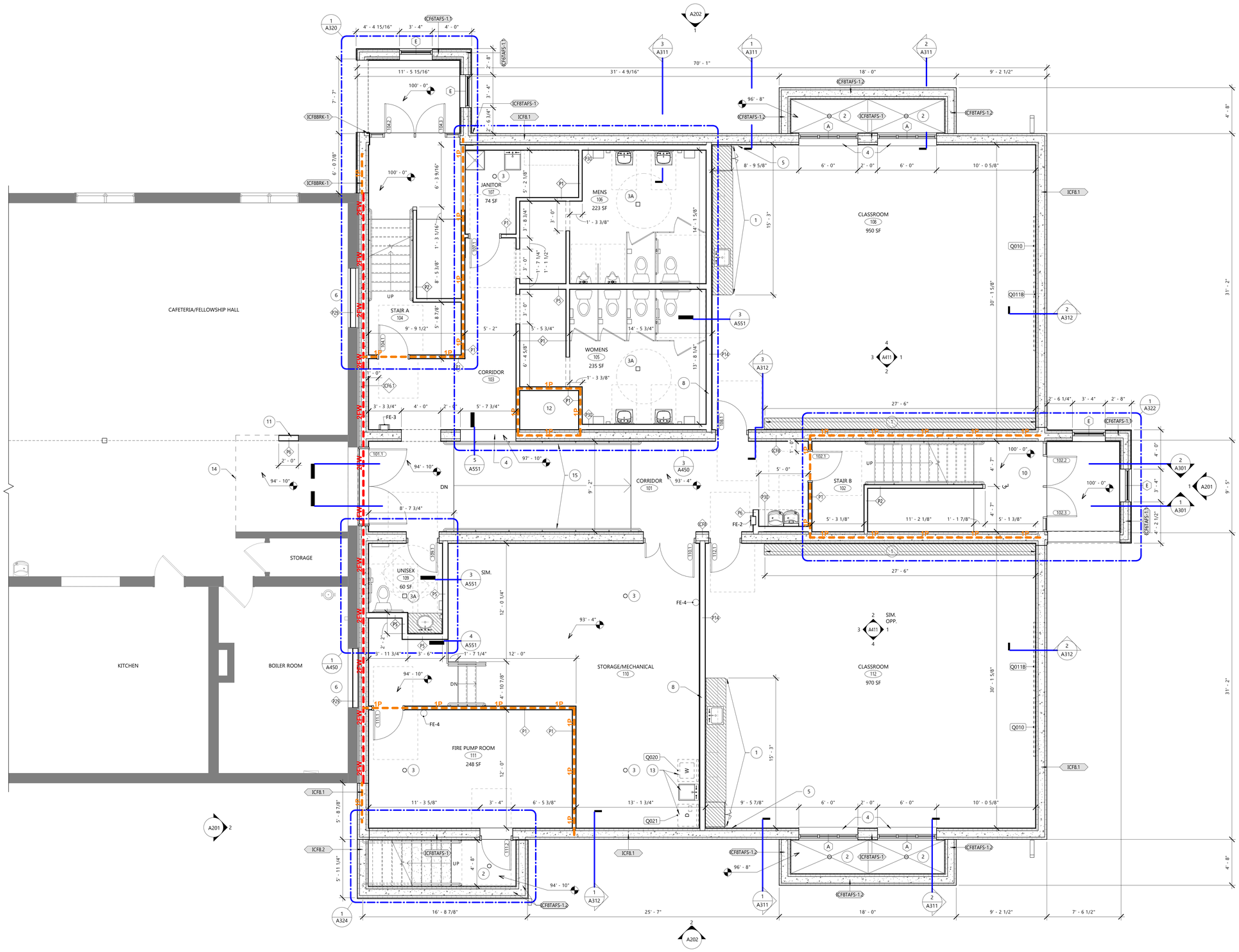
DEMOLITION PLAN - PRESCHOOL ADDITION

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1 A101 LEVEL 1 - FLOOR PLAN

1/4" = 1'-0"

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FLOOR PLAN GENERAL NOTES:

A. SEE WALL SCHEDULE FOR WALL ASSEMBLY INFORMATION. NOTE: SEE SECTIONS AND ELEVATIONS FOR CHANGES IN MATERIALS/WALL TYPES/ACCENT-ELEMENTS THAT MAY NOT BE INDICATED AT PLAN CUT.

B. SEE 11 / A002 FOR TYPICAL DIMENSIONS OF DOOR OPENING FROM ADJACENT WALL.

C. PROVIDE BLOCKING AT ALL MILLWORK AND WALL HUNG ELEMENTS IN WALLS. CONTRACTOR TO COORDINATE W/ OWNER REPRESENTATIVE FOR FINAL LOCATIONS OF OWNER-FURNISHED EQUIPMENT. SEE DETAIL 13 / A002 . ALL WOOD BLOCKING TO BE FIRE-RETARDANT TREATED WOOD IN BUILDINGS OF NONCOMBUSTIBLE CONSTRUCTION (IBC TYPE I & II) AND IN RATED WALLS IN BUILDINGS OF COMBUSTIBLE CONSTRUCTION (IBC TYPE III, IV, & V).

D. PROVIDE CORNER GUARDS AS SHOWN GRAPHICALLY. SEE FINISH PLAN FOR COLORS & TYPES. ALL OUTSIDE CORNERS NOT SHOWN RECEIVING CORNER GUARDS ARE TO BE VERIFIED WITH ARCHITECT DURING BIDDING

E. ALL INTERIOR PLAN DIMENSIONS ARE TO FACE OF INTERIOR FINISH OF WALL, U.N.O.

F. ALL EXTERIOR DIMENSIONS ARE PER DETAIL 12 / A002 , U.N.O.

G. ALL VERTICAL DIMENSIONS TO BE ABOVE FINISH FLOOR (A.F.F.) U.N.O.

H. ALL DOORS USED IN CONJUNCTION WITH EXITS SHALL BE ARRANGED TO READILY OPEN WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE FROM THE SIDE OF EGRESS.

I. A THERMAL BREAK IN THE CONCRETE FLOOR SLAB IS REQUIRED AT ALL EXTERIOR DOOR LOCATIONS. SEE DOOR DETAILS FOR MORE INFORMATION

J. ALL PARTITION PENETRATIONS SHALL BE FIELD VERIFIED, BRACED, AND SEALED TO MEET REQUIRED RATINGS. UTILIZE UL-APPROVED METHODS

K. PROVIDE PROPER PREPARATION TO ALL SURFACES TO RECEIVE NEW FINISHES

L. ALL ROOMS TO RECEIVE ROOM AND NUMBER SIGNAGE ADJACENT TO DOOR, COORDINATE BLOCKING REQUIREMENTS WITH SIGN VENDOR.

M. WHERE FLOOR DRAINS ARE REQUIRED (SEE PLUMBING) PITCH CONCRETE SLAB TO DRAINS 1/8" PER FOOT, TYP, UNLESS NOTED OTHERWISE.

N. ALL GYPSUM BOARD INTERIOR SURFACES TO RECEIVE A LEVEL 4 FINISH AND PRIME COAT FOR FUTURE PAINTING APPLICATION

O. ALL PARTITIONS TO BE TYPE P1 AND EXTEND TO THE UNDERSIDE OF FLOOR/ROOF DECK ABOVE UNLESS NOTED OTHERWISE

FLOOR PLAN - SYMBOL KEY

EXISTING WALL TO REMAIN
EXISTING DOOR TO REMAIN
REMOVED WALL
REMOVED DOOR
NEW WALL
NEW DOOR
1 WALL TYPE TAG, SEE WALL TYPES SHEET FOR ADDITIONAL INFORMATION
101.1 DOOR TAG
BL-3 WINDOW TAG
MILLWORK. SEE INTERIOR ELEVATIONS AND DETAILS
FE-# FIRE EXTINGUISHERS
FE-1 - RECESSED CABINET
FE-2 - SEMI-RECESSED CABINET
FE-3 - SURFACE MOUNTED CABINET
FE-4 - SURFACE MOUNTED EXTINGUISHER ONLY
PP PUSH PAD DOOR ACTUATOR
TS TOUCHLESS SENSOR DOOR ACTUATOR
CR CARD READER
CJ CONTROL JOINT

KEYED FLOOR PLAN NOTES

TAG #	DESCRIPTION
1	PLASTIC LAMINATE CASEWORK TYPICAL IN EACH CLASSROOM - SEE INTERIOR ELEVATIONS.
2	EXTERIOR FLOOR DRAIN FOR WINDOW WELL - PITCH SLAB TO DRAIN. SEE CIVIL & DESIGN/BUILD PLUMBING.
3	FLOOR DRAIN. SEE DESIGN/BUILD PLUMBING FOR FINAL LOCATION. COORDINATE LOCATION W/ ARCHITECT.
3A	FLOOR DRAIN. SEE DESIGN/BUILD PLUMBING. VERIFY LOCATION W/ ARCHITECT.
4	SOLID SURFACE SILL - SEE MATERIAL LEGEND - INTERIOR FOR DESIGN.
5	PROVIDE DOOR STOP ON WALL FOR TALL CABINET DOOR.
6	INFILL EXISTING WINDOW OPENING.
7	INSTALL PRIVACY FILM ON EXISTING WINDOW IN RENOVATED TOILET ROOM.
8	USE MINERAL WOOL INSULATION IN WALLS FOR SOUND ATTENUATION.
9	INFILL FLOOR OPENING WITH SIMILAR CONSTRUCTION TO MATCH ADJACENT - INFILL PORTION TO BE 1-HR FIRE-RATED PARTITION.
10	EXTEND WATER, SEWER, ELECTRICAL, & DATA TO NORTH END OF ADDITION FOR FUTURE ADDITION(S). SEE DESIGN/BUILD MEP FOR MORE INFORMATION.
11	NEW WING WALL FOR RELOCATED LIGHT SWITCHES FOR CAFETERIA. FUR OUT WALL SO THAT FINISH FACES ALIGN WITH EXISTING. SEE DESIGN/BUILD ELECTRICAL.
12	MECHANICAL SHAFT - 1-HR FIRE-RATED PARTITION REQUIRED.
13	G.C. TO PROVIDE POWER AND PLUMBING CONNECTIONS FOR RESIDENTIAL-MODEL WASHER, DRYER, AND UTILITY SINK. OWNER TO PROVIDE FIXTURES.
14	PROVIDE CLEAN TRANSITION BETWEEN EXISTING EPOXY FLOOR TO REMAIN AND SEALED CONCRETE FINISH FLOOR WITH REMOVAL OF EXISTING STAIRS.
15	PREFINISHED METAL HANDRAILS (1-1/2" DIA.) W/ MIN. 12" EXTENSIONS AT TOP AND BOTTOM OF RAMP. COORDINATE BLOCKING REQUIREMENTS FOR WALL MOUNTING. MOUNT AT MAX. 36" A.F.F.
16	ROOF ACCESS LADDER AND HATCH. SECURITY GATE PROVIDED.

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO.	REV. DATE	DESCRIPTION
A	01.05.2026	ADDENDUM A
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

Project No.
24.069

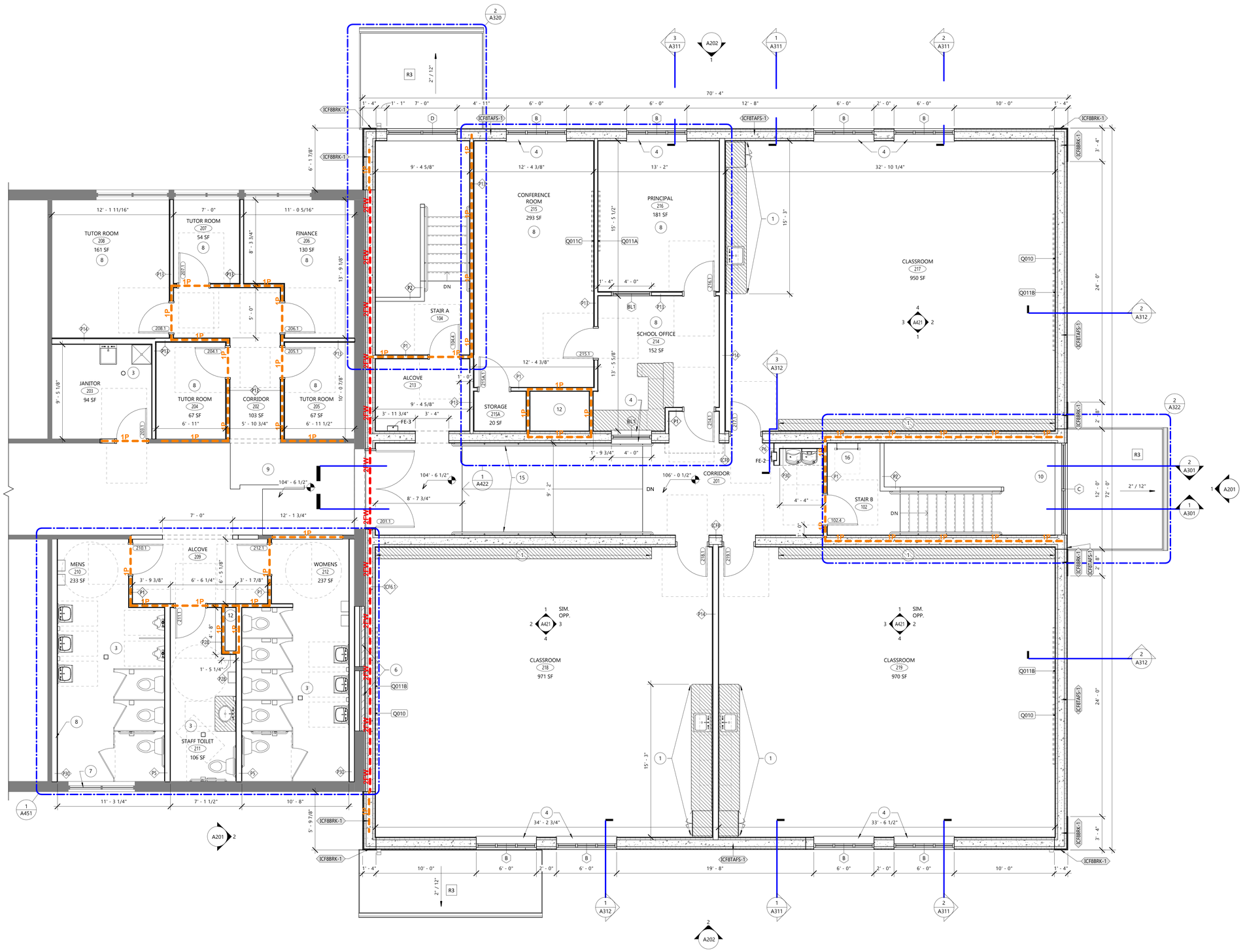
SHEET TITLE

FLOOR PLAN - LEVEL 1

A101

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FLOOR PLAN GENERAL NOTES:

A. SEE WALL SCHEDULE FOR WALL ASSEMBLY INFORMATION. NOTE: SEE SECTIONS AND ELEVATIONS FOR CHANGES IN MATERIALS/WALL TYPES/ACCENT-ELEMENTS THAT MAY NOT BE INDICATED AT PLAN CUT.

B. SEE 11 / A002 FOR TYPICAL DIMENSIONS OF DOOR OPENING FROM ADJACENT WALL.

C. PROVIDE BLOCKING AT ALL MILLWORK AND WALL HUNG ELEMENTS IN WALLS. CONTRACTOR TO COORDINATE W/ OWNER REPRESENTATIVE FOR FINAL LOCATIONS OF OWNER-FURNISHED EQUIPMENT. SEE DETAIL 13 / A002 . ALL WOOD BLOCKING TO BE FIRE-RETARDANT TREATED WOOD IN BUILDINGS OF NONCOMBUSTIBLE CONSTRUCTION (IBC TYPE I & II) AND IN RATED WALLS IN BUILDINGS OF COMBUSTIBLE CONSTRUCTION (IBC TYPE III, IV, & V).

D. PROVIDE CORNER GUARDS AS SHOWN GRAPHICALLY. SEE FINISH PLAN FOR COLORS & TYPES. ALL OUTSIDE CORNERS NOT SHOWN RECEIVING CORNER GUARDS ARE TO BE VERIFIED WITH ARCHITECT DURING BIDDING

E. ALL INTERIOR PLAN DIMENSIONS ARE TO FACE OF INTERIOR FINISH OF WALL, U.N.O.

F. ALL EXTERIOR DIMENSIONS ARE PER DETAIL 12 / A002 , U.N.O.

G. ALL VERTICAL DIMENSIONS TO BE ABOVE FINISH FLOOR (A.F.F.) U.N.O.

H. ALL DOORS USED IN CONJUNCTION WITH EXITS SHALL BE ARRANGED TO READILY OPEN WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE FROM THE SIDE OF EGRESS.

I. A THERMAL BREAK IN THE CONCRETE FLOOR SLAB IS REQUIRED AT ALL EXTERIOR DOOR LOCATIONS: SEE DOOR DETAILS FOR MORE INFORMATION

J. ALL PARTITION PENETRATIONS SHALL BE FIELD VERIFIED, BRACED, AND SEALED TO MEET REQUIRED RATINGS. UTILIZE UL-APPROVED METHODS

K. PROVIDE PROPER PREPARATION TO ALL SURFACES TO RECEIVE NEW FINISHES

L. ALL ROOMS TO RECEIVE ROOM AND NUMBER SIGNAGE ADJACENT TO DOOR, COORDINATE BLOCKING REQUIREMENTS WITH SIGN VENDOR.

M. WHERE FLOOR DRAINS ARE REQUIRED (SEE PLUMBING) PITCH CONCRETE SLAB TO DRAINS 1/8" PER FOOT, TYP, UNLESS NOTED OTHERWISE.

N. ALL GYPSUM BOARD INTERIOR SURFACES TO RECEIVE A LEVEL 4 FINISH AND PRIME COAT FOR FUTURE PAINTING APPLICATION

O. ALL PARTITIONS TO BE TYPE P1 AND EXTEND TO THE UNDERSIDE OF FLOOR/ROOF DECK ABOVE UNLESS NOTED OTHERWISE

FLOOR PLAN - SYMBOL KEY

- EXISTING WALL TO REMAIN
- EXISTING DOOR TO REMAIN
- REMOVED WALL
- REMOVED DOOR
- NEW WALL
- NEW DOOR
- (1) WALL TYPE TAG. SEE WALL TYPES SHEET FOR ADDITIONAL INFORMATION
- 101.1 DOOR TAG
- BL-3 WINDOW TAG
- MILLWORK. SEE INTERIOR ELEVATIONS AND DETAILS
- FE-# FIRE EXTINGUISHERS
  - FE-1 - RECESSED CABINET
  - FE-2 - SEMI-RECESSED CABINET
  - FE-3 - SURFACE MOUNTED CABINET
  - FE-4 - SURFACE MOUNTED EXTINGUISHER ONLY
- **PP** PUSH PAD DOOR ACTUATOR
- **TS** TOUCHLESS SENSOR DOOR ACTUATOR
- **CR** CARD READER
- **CJ** CONTROL JOINT

KEYED FLOOR PLAN NOTES

TAG #	DESCRIPTION
1	PLASTIC LAMINATE CASEWORK TYPICAL IN EACH CLASSROOM - SEE INTERIOR ELEVATIONS.
2	EXTERIOR FLOOR DRAIN FOR WINDOW WELL - PITCH SLAB TO DRAIN. SEE CIVIL & DESIGN/BUILD PLUMBING.
3	FLOOR DRAIN. SEE DESIGN/BUILD PLUMBING FOR FINAL LOCATION. COORDINATE LOCATION W/ ARCHITECT.
3A	FLOOR DRAIN. SEE DESIGN/BUILD PLUMBING. VERIFY LOCATION W/ ARCHITECT.
4	SOLID SURFACE SILL - SEE MATERIAL LEGEND - INTERIOR FOR DESIGN.
5	PROVIDE DOOR STOP ON WALL FOR TALL CABINET DOOR.
6	INFILL EXISTING WINDOW OPENING.
7	INSTALL PRIVACY FILM ON EXISTING WINDOW IN RENOVATED TOILET ROOM.
8	USE MINERAL WOOL INSULATION IN WALLS FOR SOUND ATTENUATION.
9	INFILL FLOOR OPENING WITH SIMILAR CONSTRUCTION TO MATCH ADJACENT - INFILL PORTION TO BE 1-HR FIRE-RATED PARTITION.
10	EXTEND WATER, SEWER, ELECTRICAL, & DATA TO NORTH END OF ADDITION FOR FUTURE ADDITION(S). SEE DESIGN/BUILD MEP FOR MORE INFORMATION.
11	NEW WING WALL FOR RELOCATED LIGHT SWITCHES FOR CAFETERIA. FUR OUT WALL SO THAT FINISH FACES ALIGN WITH EXISTING. SEE DESIGN/BUILD ELECTRICAL.
12	MECHANICAL SHAFT - 1-HR FIRE-RATED PARTITION REQUIRED.
13	G.C. TO PROVIDE POWER AND PLUMBING CONNECTIONS FOR RESIDENTIAL-MODEL WASHER, DRYER, AND UTILITY SINK, OWNER TO PROVIDE FIXTURES.
14	PROVIDE CLEAN TRANSITION BETWEEN EXISTING EPOXY FLOOR TO REMAIN AND SEALED CONCRETE FINISH FLOOR WITH REMOVAL OF EXISTING STAIRS.
15	PREFINISHED METAL HANDRAILS (1-1/2" DIA.) W/ MIN. 12" EXTENSIONS AT TOP AND BOTTOM OF RAMP. COORDINATE BLOCKING REQUIREMENTS FOR WALL MOUNTING. MOUNT AT MAX. 36" A.F.F.
16	ROOF ACCESS LADDER AND HATCH. SECURITY GATE PROVIDED.

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION
A	01.05.2026	ADDENDUM A
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

FLOOR PLAN - LEVEL 2

1 A102 LEVEL 2 - FLOOR PLAN

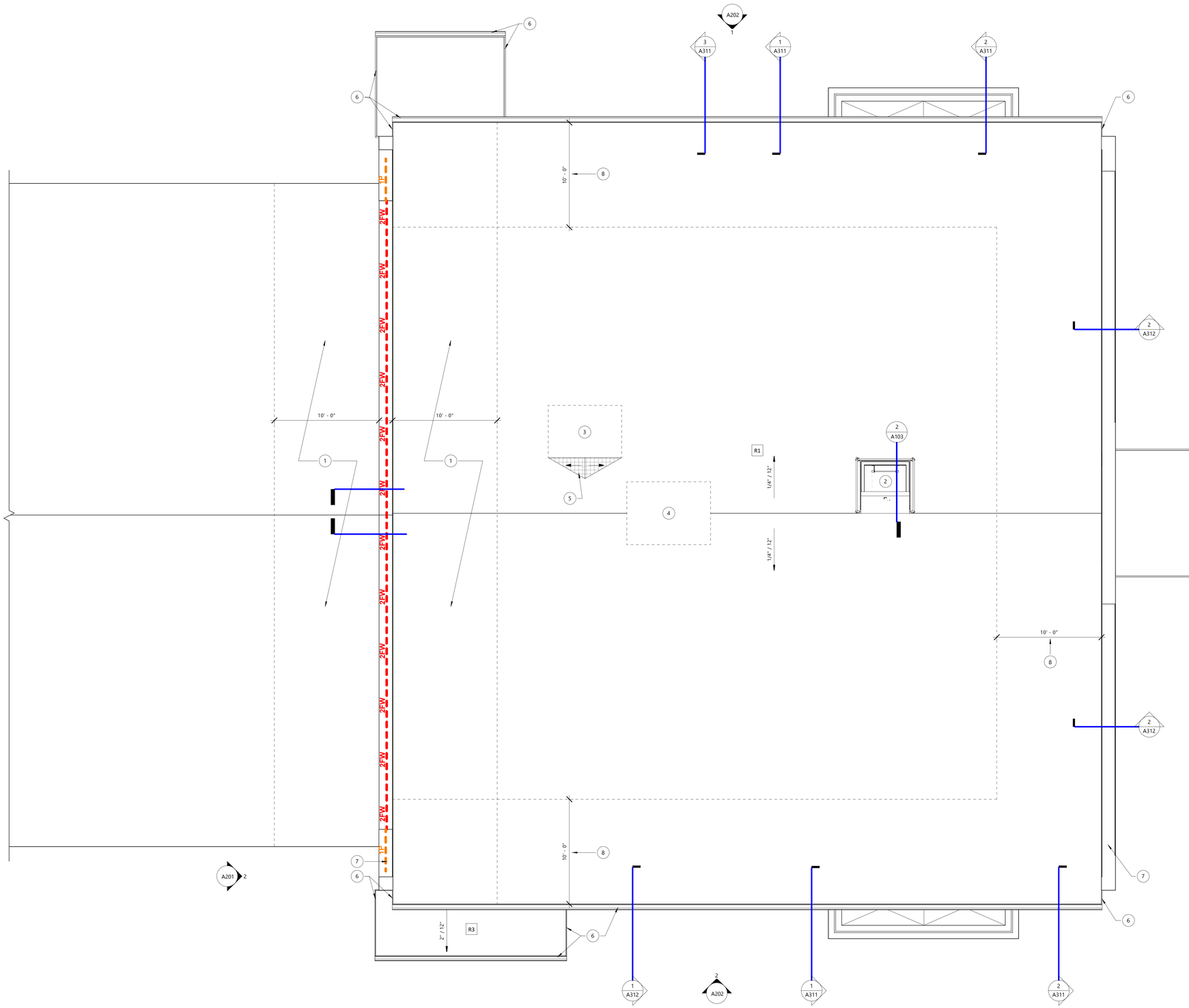
1/4" = 1'-0"

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A102

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1 A103 ROOF PLAN

1/4" = 1'-0"

ROOF PLAN GENERAL NOTES:

A. R# INDICATES ROOF TYPE. SEE LEGEND FOR ROOF TYPE INFORMATION.

B. CONTRACTOR SHALL COORDINATE ROOFING INSTALLATION WITH MECHANICAL & PLUMBING DRAWINGS. PROVIDE CURBING AND FLASHING AS REQUIRED AT ROOF PENETRATIONS TO MAINTAIN INTEGRITY OF ROOF MEMBRANE.

C. ALL GRAVEL STOPS AND COPINGS TO HAVE CONTINUOUS HOLD-DOWN CLIPS.

D. PROVIDE TAPERED EDGE STRIPS AS NECESSARY AT ROOF EDGES.

E. CONCRETE PAVERS. PROVIDE PAVERS AS SPECIFIED FROM ROOF SCUTTLES AND LADDERS TO ALL SERVICE AREAS OF MECHANICAL EQUIPMENT.

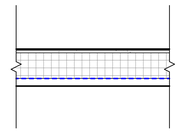
F. ALL ROOF PENETRATIONS AND EQUIPMENT CURBS TO BE FLASHED PER MANUFACTURER'S REQUIREMENTS.

G. COORDINATE WITH PLUMBING DRAWINGS FOR ALL ROOF DRAIN LOCATIONS.

H. PROVIDE APPROVED TRANSITIONS BETWEEN EXISTING ROOFING AND NEW ROOFING TO MAINTAIN EXISTING ROOF WARRANTY.

I. AT SHINGLE ROOFING, PROVIDE PERIMETER UNDERLAYMENT AT ALL ROOF VALLEYS AND TO 3'-0" IN FROM EXISTING FACE OF WALL AT ROOF EAVES, AND AS SPECIFICALLY NOTED ON THE DRAWINGS.

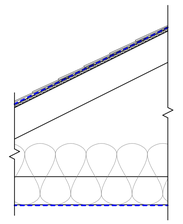
KEYED ROOF PLAN NOTES	
TAG #	DESCRIPTION
1	NO PENETRATIONS WITHIN 10'-0" OF FIREWALL
2	ROOF HATCH AND PREFINISHED METAL LADDER. SEE DETAIL.
3	ROOFTOP MECHANICAL UNIT FOR LOWER LEVEL LOCATED ABOVE MECHANICAL SHAFT. VERIFY SIZE, WEIGHT, AND REQUIREMENTS WITH DESIGN/BUILD MEP AND STRUCTURAL.
4	APPROXIMATE LOCATION OF ROOFTOP MECHANICAL UNIT FOR UPPER LEVEL. VERIFY SIZE, WEIGHT, AND REQUIREMENTS WITH DESIGN/BUILD MEP AND STRUCTURAL.
5	ROOF CRICKET FOR ROOFTOP MECHANICAL UNIT.
6	PREFINISHED METAL FASCIA/GUTTERS TO MATCH EXISTING SCHOOL BUILDING STANDARDS.
7	PREFINISHED METAL COPING TO MATCH FASCIA/GUTTERS.
8	NO ROOFTOP MECHANICAL UNITS OR SERVICABLE EQUIPMENT WITHIN 10'-0" OF ROOF EDGE TO ELIMINATE NEED FOR GUARDRAILS.



R1

FLAT ROOF

- 60MIL BLACK EPDM, FULLY ADHERED
- 1/2" COVERBOARD
- MINIMUM 5" (R30) POLYISOCYANURATE INSULATION (2 LAYERS W/ STAGGERED JOINTS)
- 30 MIL VAPOR BARRIER
- METAL DECK PER STRUCTURAL
- SLOPED FRAMING PER STRUCTURAL



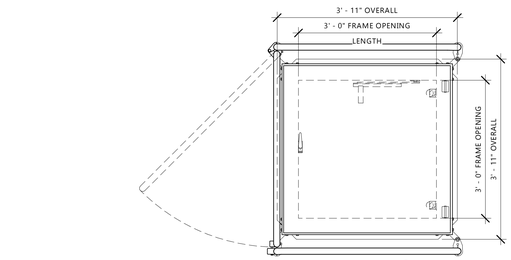
R3

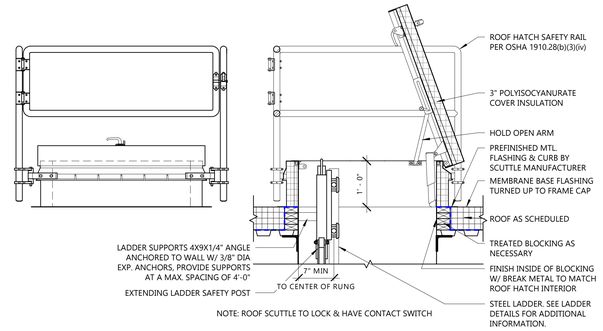
SLOPED ROOF

- ASPHALT ROOF SHINGLES
- ROOF ICE & WATER SHIELD UNDERLAYMENT
- ROOF SHEATHING PER STRUCTURAL
- ROOF FRAMING PER STRUCTURAL
- R-35 (MIN) INSULATION
- REINFORCED VAPOR BARRIER
- FINISH CEILING (SEE REFLECTED CEILING PLANS)

ROOF TYPES

1" = 1'-0"





2 A103 ROOF HATCH/SCUTTLE DETAIL

3/4" = 1'-0"

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION
A	01.05.2026	ADDENDUM A

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

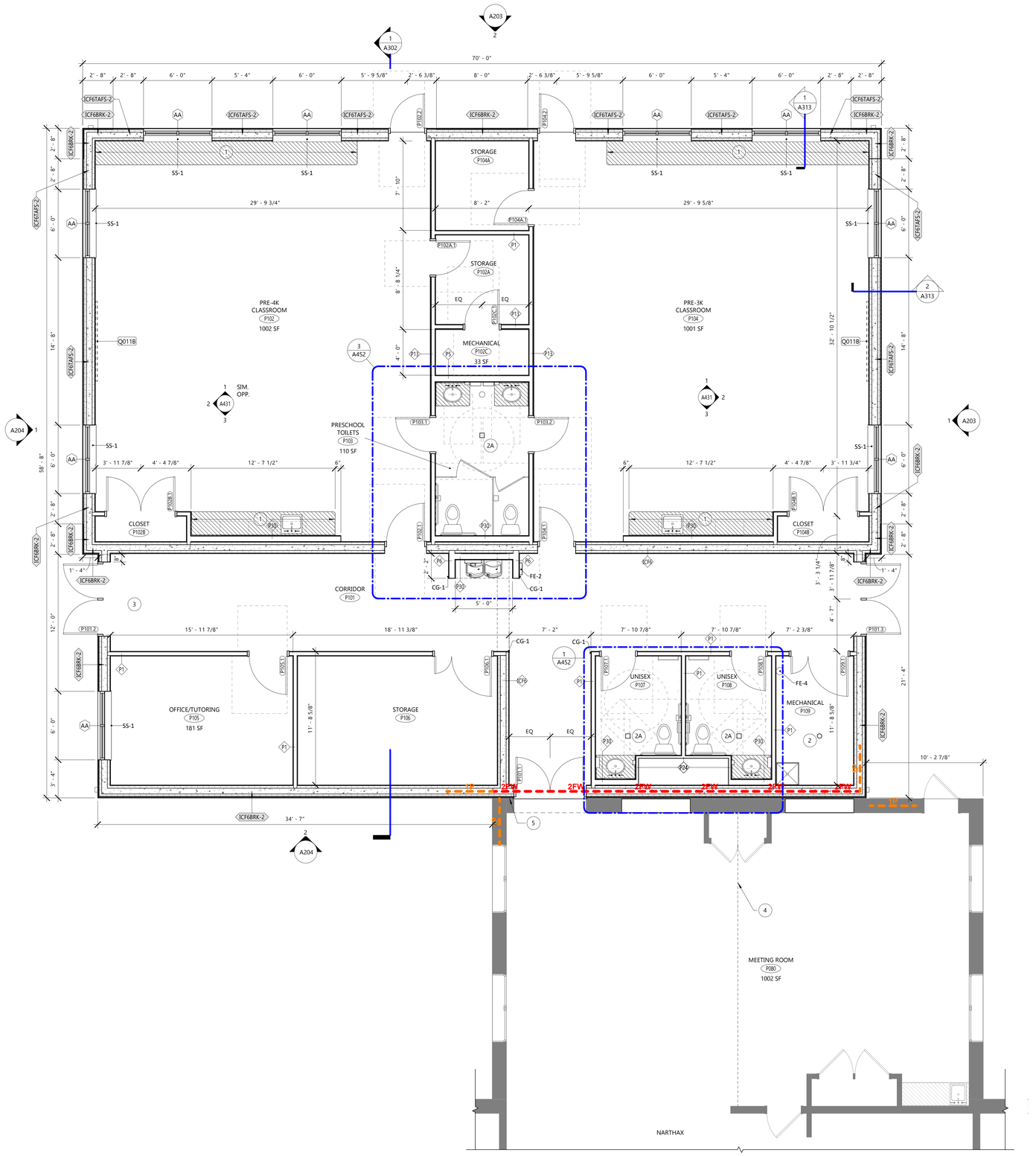
ROOF PLAN - SCHOOL ADDITION

A103

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1 A104 PRESCHOOL ADDITION - FLOOR PLAN

1/4" = 1'-0"

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FLOOR PLAN GENERAL NOTES:

A. SEE WALL SCHEDULE FOR WALL ASSEMBLY INFORMATION. NOTE: SEE SECTIONS AND ELEVATIONS FOR CHANGES IN MATERIALS/WALL TYPES/ACCENT-ELEMENTS THAT MAY NOT BE INDICATED AT PLAN CUT.

B. SEE 11 / A002 FOR TYPICAL DIMENSIONS OF DOOR OPENING FROM ADJACENT WALL.

C. PROVIDE BLOCKING AT ALL MILLWORK AND WALL HUNG ELEMENTS IN WALLS. CONTRACTOR TO COORDINATE W/ OWNER REPRESENTATIVE FOR FINAL LOCATIONS OF OWNER-FURNISHED EQUIPMENT. SEE DETAIL 13 / A002 . ALL WOOD BLOCKING TO BE FIRE-RETARDANT TREATED WOOD IN BUILDINGS OF NONCOMBUSTIBLE CONSTRUCTION (IBC TYPE I & II) AND IN RATED WALLS IN BUILDINGS OF COMBUSTIBLE CONSTRUCTION (IBC TYPE III, IV, & V).

D. PROVIDE CORNER GUARDS AS SHOWN GRAPHICALLY. SEE FINISH PLAN FOR COLORS & TYPES. ALL OUTSIDE CORNERS NOT SHOWN RECEIVING CORNER GUARDS ARE TO BE VERIFIED WITH ARCHITECT DURING BIDDING

E. ALL INTERIOR PLAN DIMENSIONS ARE TO FACE OF INTERIOR FINISH OF WALL, U.N.O.

F. ALL EXTERIOR DIMENSIONS ARE PER DETAIL 12 / A002 , U.N.O.

G. ALL VERTICAL DIMENSIONS TO BE ABOVE FINISH FLOOR (A.F.F.) U.N.O.

H. ALL DOORS USED IN CONJUNCTION WITH EXITS SHALL BE ARRANGED TO READILY OPEN WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE FROM THE SIDE OF EGRESS.

I. A THERMAL BREAK IN THE CONCRETE FLOOR SLAB IS REQUIRED AT ALL EXTERIOR DOOR LOCATIONS. SEE DOOR DETAILS FOR MORE INFORMATION

J. ALL PARTITION PENETRATIONS SHALL BE FIELD VERIFIED, BRACED, AND SEALED TO MEET REQUIRED RATINGS. UTILIZE UL-APPROVED METHODS

K. PROVIDE PROPER PREPARATION TO ALL SURFACES TO RECEIVE NEW FINISHES

L. ALL ROOMS TO RECEIVE ROOM AND NUMBER SIGNAGE ADJACENT TO DOOR, COORDINATE BLOCKING REQUIREMENTS WITH SIGN VENDOR.

M. WHERE FLOOR DRAINS ARE REQUIRED (SEE PLUMBING) PITCH CONCRETE SLAB TO DRAINS 1/8" PER FOOT, TYP, UNLESS NOTED OTHERWISE.

N. ALL GYPSUM BOARD INTERIOR SURFACES TO RECEIVE A LEVEL 4 FINISH AND PRIME COAT FOR FUTURE PAINTING APPLICATION

O. ALL PARTITIONS TO BE TYPE P1 AND EXTEND TO THE UNDERSIDE OF FLOOR/ROOF DECK ABOVE UNLESS NOTED OTHERWISE

FLOOR PLAN - SYMBOL KEY

EXISTING WALL TO REMAIN
EXISTING DOOR TO REMAIN
REMOVED WALL
REMOVED DOOR
NEW WALL
NEW DOOR
WALL TYPE TAG. SEE WALL TYPES SHEET FOR ADDITIONAL INFORMATION
DOOR TAG
WINDOW TAG
MILLWORK. SEE INTERIOR ELEVATIONS AND DETAILS
FE-# FIRE EXTINGUISHERS
FE-1 - RECESSED CABINET
FE-2 - SEMI-RECESSED CABINET
FE-3 - SURFACE MOUNTED CABINET
FE-4 - SURFACE MOUNTED EXTINGUISHER ONLY
PP PUSH PAD DOOR ACTUATOR
TS TOUCHLESS SENSOR DOOR ACTUATOR
CR CARD READER
CJ CONTROL JOINT

KEYED FLOOR PLAN - PRESCHOOL ADDITION NOTES	
TAG #	DESCRIPTION
1	PLASTIC LAMINATE CASEWORK TYPICAL IN EACH CLASSROOM - SEE INTERIOR ELEVATIONS.
2	FLOOR DRAIN. SEE DESIGN/BUILD PLUMBING FOR FINAL LOCATION. COORDINATE LOCATION W/ ARCHITECT.
2A	FLOOR DRAIN. SEE DESIGN/BUILD PLUMBING FOR FINAL LOCATION. COORDINATE LOCATION W/ ARCHITECT.
3	EXTEND WATER, SEWER, ELECTRICAL, & DATA TO SOUTH END OF ADDITION FOR FUTURE ADDITION(S). SEE DESIGN/BUILD MEP FOR MORE INFORMATION.
4	NEW PANEL WALL SYSTEM. UTILIZE EXISTING CLOSET FOR PANEL WALL STORAGE. TERMINATE WALL SYSTEM AT EXISTING WING WALL TO REMAIN. VERIFY STRUCTURE ABOVE CAN SUPPORT NEW SYSTEM.
5	NEW EXPANSION JOINT AS SPECIFIED. SEE DETAIL.

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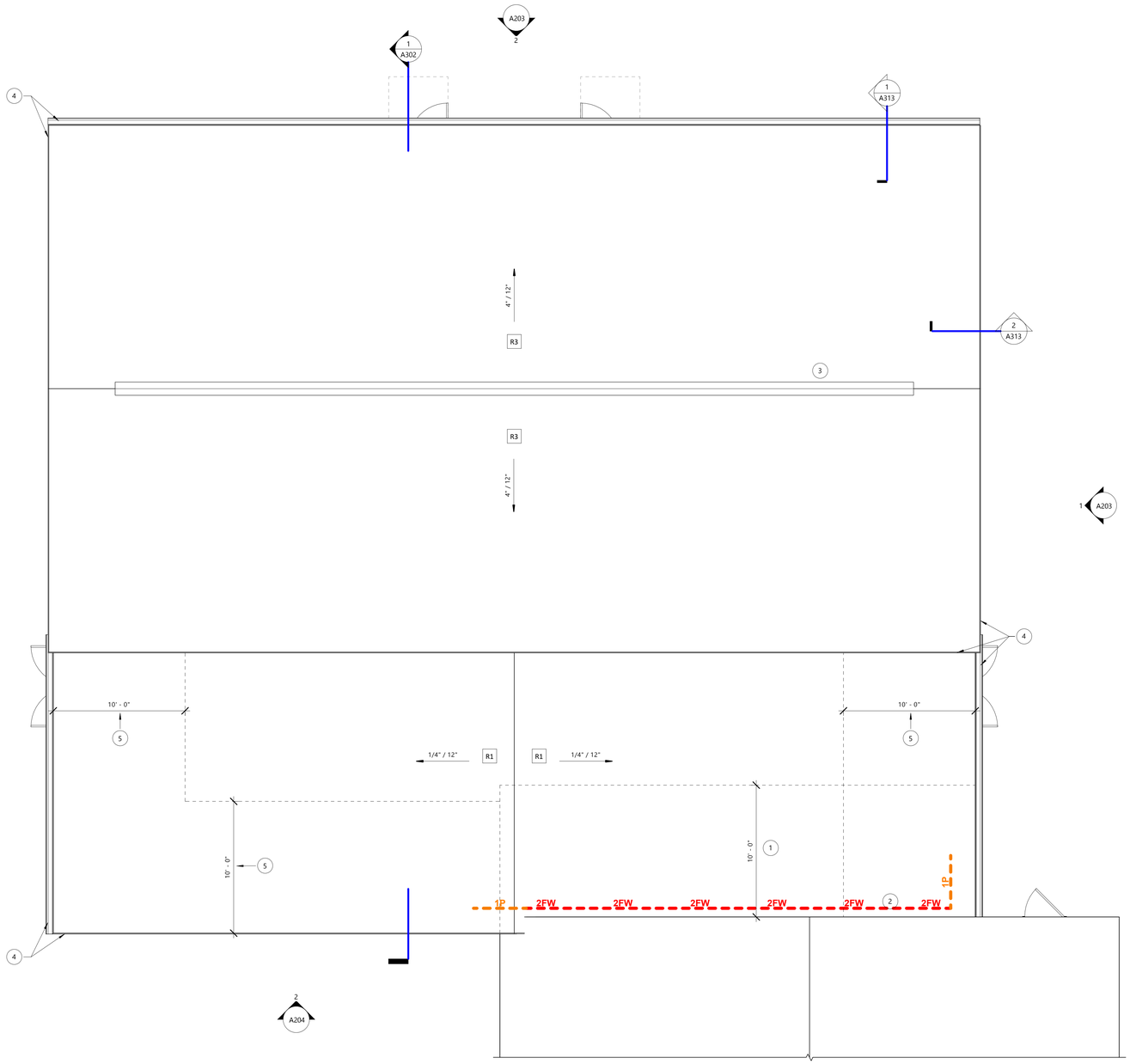
SHEET TITLE

FLOOR PLAN - PRESCHOOL ADDITION

PERMIT SET

A104

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1 A105 ROOF PLAN

1/4" = 1'-0"

ROOF PLAN GENERAL NOTES:

A. R# INDICATES ROOF TYPE. SEE LEGEND FOR ROOF TYPE INFORMATION.

B. CONTRACTOR SHALL COORDINATE ROOFING INSTALLATION WITH MECHANICAL & PLUMBING DRAWINGS. PROVIDE CURBING AND FLASHING AS REQUIRED AT ROOF PENETRATIONS TO MAINTAIN INTEGRITY OF ROOF MEMBRANE.

C. ALL GRAVEL STOPS AND COPINGS TO HAVE CONTINUOUS HOLD-DOWN CLIPS.

D. PROVIDE TAPERED EDGE STRIPS AS NECESSARY AT ROOF EDGES.

E. CONCRETE PAVERS. PROVIDE PAVERS AS SPECIFIED FROM ROOF SCUTTLES AND LADDERS TO ALL SERVICE AREAS OF MECHANICAL EQUIPMENT.

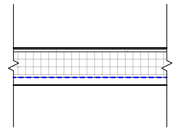
F. ALL ROOF PENETRATIONS AND EQUIPMENT CURBS TO BE FLASHED PER MANUFACTURER'S REQUIREMENTS.

G. COORDINATE WITH PLUMBING DRAWINGS FOR ALL ROOF DRAIN LOCATIONS.

H. PROVIDE APPROVED TRANSITIONS BETWEEN EXISTING ROOFING AND NEW ROOFING TO MAINTAIN EXISTING ROOF WARRANTY.

I. AT SHINGLE ROOFING, PROVIDE PERIMETER UNDERLAYMENT AT ALL ROOF VALLEYS AND TO 3'-0" IN FROM EXISTING FACE OF WALL AT ROOF EAVES, AND AS SPECIFICALLY NOTED ON THE DRAWINGS.

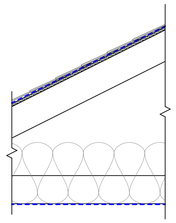
KEYED ROOF PLAN - PRESCHOOL ADDITION NOTES	
TAG #	DESCRIPTION
1	NO PENETRATIONS WITHIN 10'-0" OF FIREWALL
2	NEW FIRE RATED EXPANSION JOINT FOR LOW ROOF TO FIREWALL
3	PREFINISHED METAL RIDGE VENT. COLOR TO MATCH EXISTING CHURCH BUILDING STANDARD.
4	PREFINISHED METAL FASCIA/GUTTERS TO MATCH EXISTING CHURCH BUILDING STANDARDS.
5	NO ROOFTOP MECHANICAL UNITS OR SERVICABLE EQUIPMENT WITHIN 10'-0" OF ROOF EDGE TO ELIMINATE NEED FOR GUARDRAILS.



R1

FLAT ROOF

- 60MIL BLACK EPDM, FULLY ADHERED
- 1/2" COVERBOARD
- MINIMUM 5" (R30) POLYISOCYANURATE INSULATION (2 LAYERS W/ STAGGERED JOINTS)
- 30 MIL VAPOR BARRIER
- METAL DECK PER STRUCTURAL
- SLOPED FRAMING PER STRUCTURAL



R3

SLOPED ROOF

- ASPHALT ROOF SHINGLES
- ROOF ICE & WATER SHIELD UNDERLAYMENT
- ROOF SHEATHING PER STRUCTURAL
- ROOF FRAMING PER STRUCTURAL
- R-35 (MIN) INSULATION
- REINFORCED VAPOR BARRIER
- FINISH CEILING (SEE REFLECTED CEILING PLANS)

ROOF TYPES

1" = 1'-0"

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

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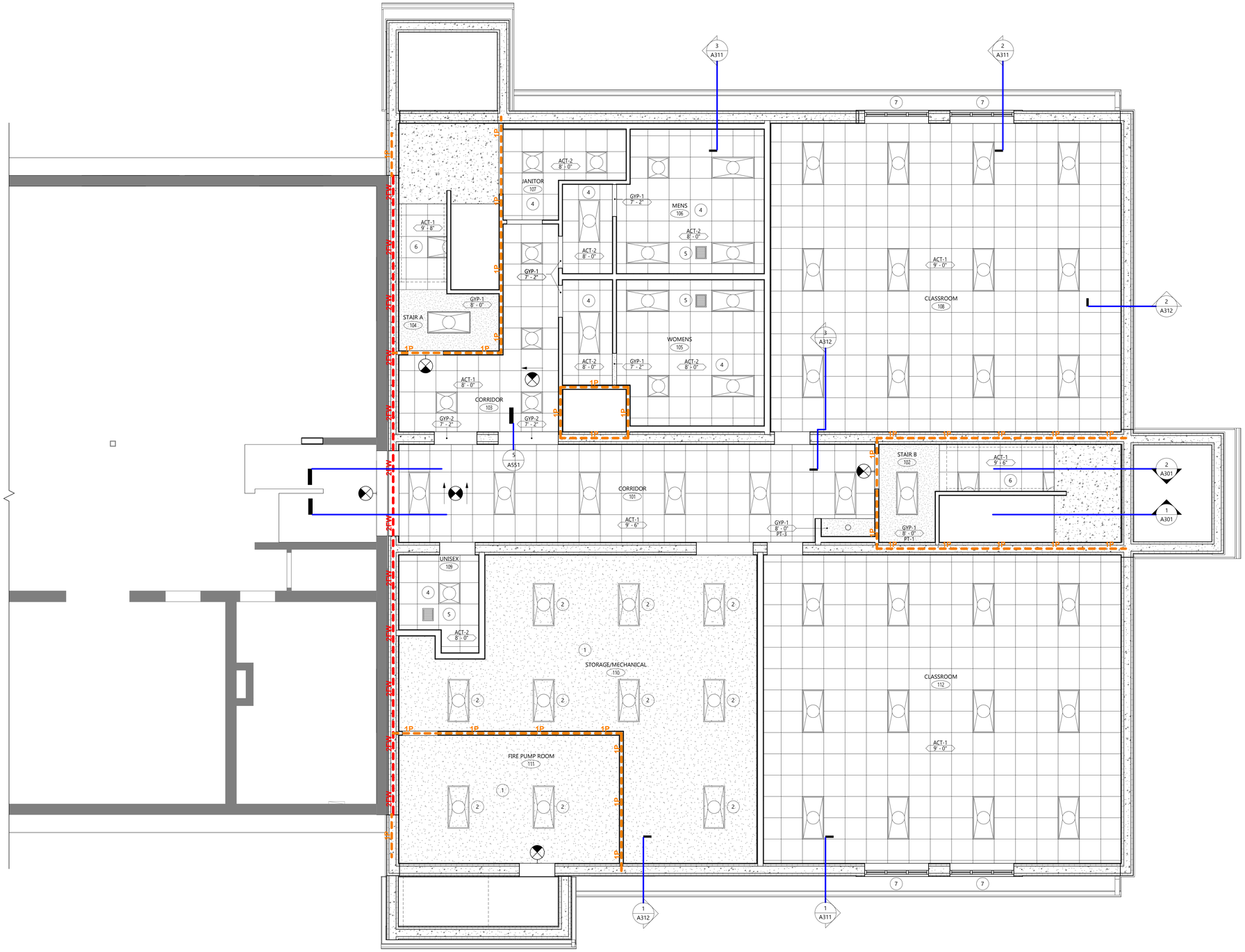
ROOF PLAN - PRESCHOOL ADDITION

A105

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LEVEL 1 - SCHOOL ADDITION REFLECTED CEILING PLAN

1 / A111

1/4" = 1'-0"

REFLECTED CEILING PLAN GENERAL NOTES:

A. THIS DRAWING INDICATES THE GENERAL LOCATION OF FIXTURES, ARCHITECTURAL DETAILS AND FINISHES. REFER TO ENGINEERING DRAWINGS FOR ADDITIONAL INFORMATION AND SPECIFICATIONS.

B. SEE FINISH SCHEDULE, FINISH PLANS, AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.

C. PROVIDE ACT HOLD DOWN CLIPS WITHIN 20'-0" OF ENTRY DOORS

D. ALL CEILING TILE TO BE CENTERED IN BOTH DIRECTIONS IN EACH ROOM OR SPACE U.N.O.

E. SEE ELECTRICAL DRAWINGS FOR FIXTURE LOCATIONS. VERIFY MOUNTING HEIGHTS OF DECORATIVE FIXTURES WITH ARCHITECT PRIOR TO INSTALLATION.

F. ALL DOWN LIGHTS AND WALL WASHERS TO BE CENTERED IN CEILING TILE OR SOFFIT, U.N.O.

G. SEE MECHANICAL DRAWINGS FOR DUCT AND EQUIPMENT LAYOUT.

H. COORDINATE LOCATION OF ELECTRICAL FIXTURES, MECHANICAL GRILLES AND DIFFUSERS, SPRINKLER HEADS, AND OTHER CEILING MOUNTED ITEMS, NOTIFY ARCHITECT OF CONFLICTS PRIOR TO FINAL INSTALLATION.

I. WHERE NEW CONSTRUCTION REQUIRES REMOVAL OF GRID OR TILES, ENSURE GRID IS REPLACED TO MEET MANUFACTURERS REQUIREMENTS FOR HANGER WIRE, EDGE MOLDING, CROSS T'S AND MAIN BEAMS, ETC. REPLACE TILES AS NECESSARY.

ACOUSTIC CEILING TILE. SEE FINISH LEGEND FOR MORE INFORMATION

PAINTED GYP. BD. CEILING, BULKHEAD, HEADER, OR SOFFIT

ACT-1 (10' - 6 1/2") PT-7 — CEILING TAG: TYPE, SEE FINISH SCHEDULE; HEIGHT; APPLIED FINISH. SEE FINISH SCHEDULE

PROPOSED LIGHT FIXTURE LOCATIONS. COORDINATE W/ ELECTRICAL

PROPOSED EXIT LIGHT LOCATIONS. COORDINATE W/ ELECTRICAL & LIFE SAFETY PLANS

KEYED REFLECTED CEILING PLAN NOTES	
TAG #	DESCRIPTION
1	OPEN TO STRUCTURE ABOVE.
2	LIGHT FIXTURE SUSPENDED FROM STRUCTURE ABOVE.
3	PATCH AND REPAIR EXISTING CEILING AS NECESSARY. MAINTAIN EXISTING LIGHT FIXTURE PATTERN.
4	INSTALL VINYL-FINISHED CLEANABLE ACT CEILING.
5	EXHAUST FAN; SEE DESIGN/BUILD MEP.
6	INSTALL HOLD-DOWN CLIPS FOR ACT CEILING IN ALL ENTRYWAYS PER INDUSTRY STANDARDS.
7	WT-1 - SEE MATERIAL LEGEND.

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

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B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
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SHEET TITLE

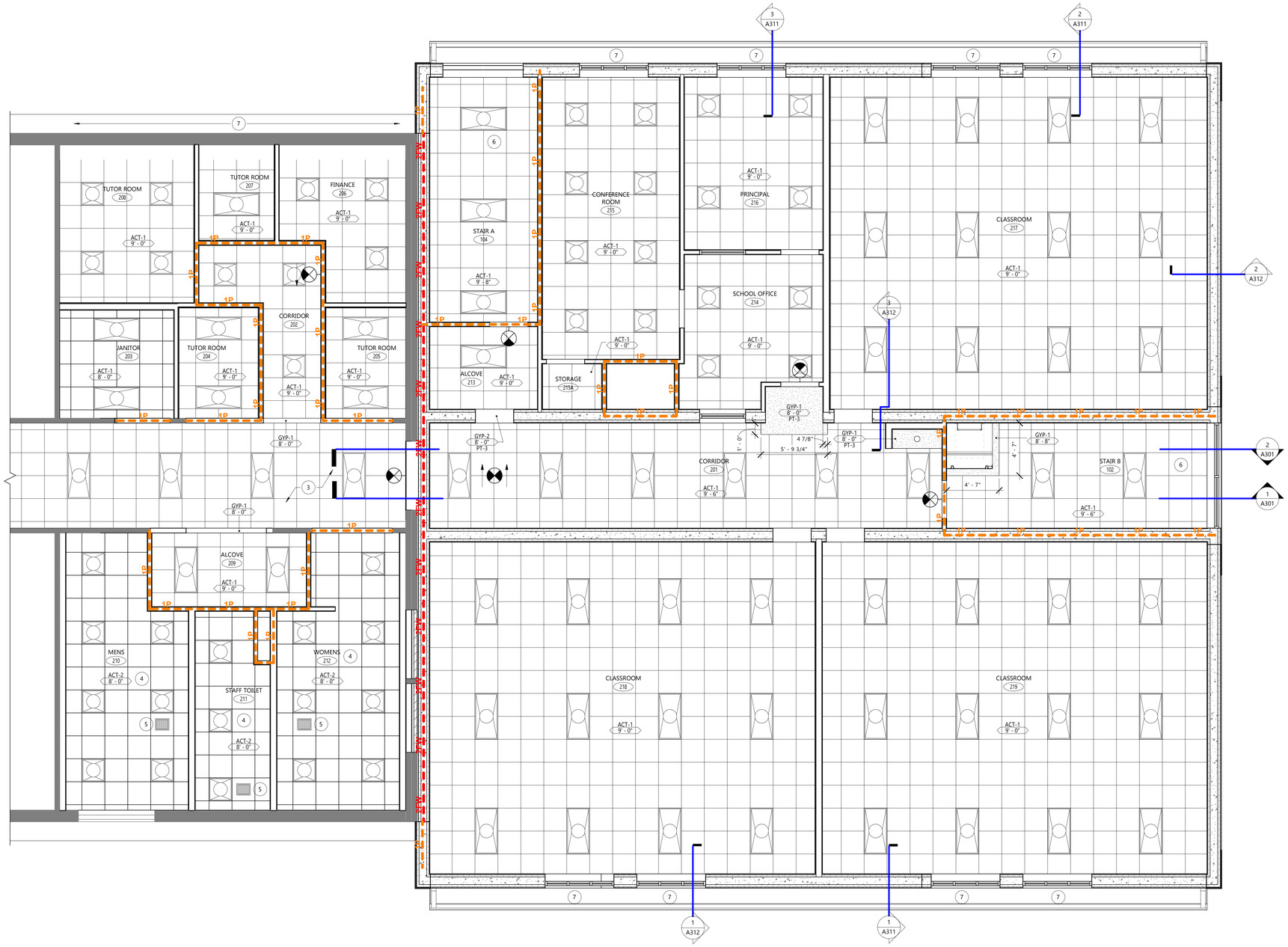
REFLECTED CEILING PLAN - LEVEL 1

A111

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LEVEL 2 - SCHOOL ADDITION REFLECTED CEILING PLAN

1 / A112 — 1/4" = 1'-0"

REFLECTED CEILING PLAN GENERAL NOTES:

A. THIS DRAWING INDICATES THE GENERAL LOCATION OF FIXTURES, ARCHITECTURAL DETAILS AND FINISHES. REFER TO ENGINEERING DRAWINGS FOR ADDITIONAL INFORMATION AND SPECIFICATIONS.

B. SEE FINISH SCHEDULE, FINISH PLANS, AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.

C. PROVIDE ACT HOLD DOWN CLIPS WITHIN 20'-0" OF ENTRY DOORS

D. ALL CEILING TILE TO BE CENTERED IN BOTH DIRECTIONS IN EACH ROOM OR SPACE U.N.O.

E. SEE ELECTRICAL DRAWINGS FOR FIXTURE LOCATIONS. VERIFY MOUNTING HEIGHTS OF DECORATIVE FIXTURES WITH ARCHITECT PRIOR TO INSTALLATION.

F. ALL DOWN LIGHTS AND WALL WASHERS TO BE CENTERED IN CEILING TILE OR SOFFIT, U.N.O.

G. SEE MECHANICAL DRAWINGS FOR DUCT AND EQUIPMENT LAYOUT.

H. COORDINATE LOCATION OF ELECTRICAL FIXTURES, MECHANICAL GRILLES AND DIFFUSERS, SPRINKLER HEADS, AND OTHER CEILING MOUNTED ITEMS, NOTIFY ARCHITECT OF CONFLICTS PRIOR TO FINAL INSTALLATION.

I. WHERE NEW CONSTRUCTION REQUIRES REMOVAL OF GRID OR TILES, ENSURE GRID IS REPLACED TO MEET MANUFACTURERS REQUIREMENTS FOR HANGER WIRE, EDGE MOLDING, CROSS T'S AND MAIN BEAMS, ETC. REPLACE TILES AS NECESSARY.

ACOUSTIC CEILING TILE. SEE FINISH LEGEND FOR MORE INFORMATION

PAINTED GYP. BD. CEILING, BULKHEAD, HEADER, OR SOFFIT

ACT-1 / 10' - 6 1/2" / PT-X — CEILING TAG
TYPE. SEE FINISH SCHEDULE
HEIGHT
APPLIED FINISH. SEE FINISH SCHEDULE

PROPOSED LIGHT FIXTURE LOCATIONS.
COORDINATE W/ ELECTRICAL

PROPOSED EXIT LIGHT LOCATIONS.
COORDINATE W/ ELECTRICAL & LIFE SAFETY PLANS

KEYED REFLECTED CEILING PLAN NOTES	
TAG #	DESCRIPTION
1	OPEN TO STRUCTURE ABOVE.
2	LIGHT FIXTURE SUSPENDED FROM STRUCTURE ABOVE.
3	PATCH AND REPAIR EXISTING CEILING AS NECESSARY. MAINTAIN EXISTING LIGHT FIXTURE PATTERN.
4	INSTALL VINYL-FINISHED CLEANABLE ACT CEILING.
5	EXHAUST FAN; SEE DESIGN/BUILD MEP.
6	INSTALL HOLD-DOWN CLIPS FOR ACT CEILING IN ALL ENTRYWAYS PER INDUSTRY STANDARDS.
7	WT-1 - SEE MATERIAL LEGEND.

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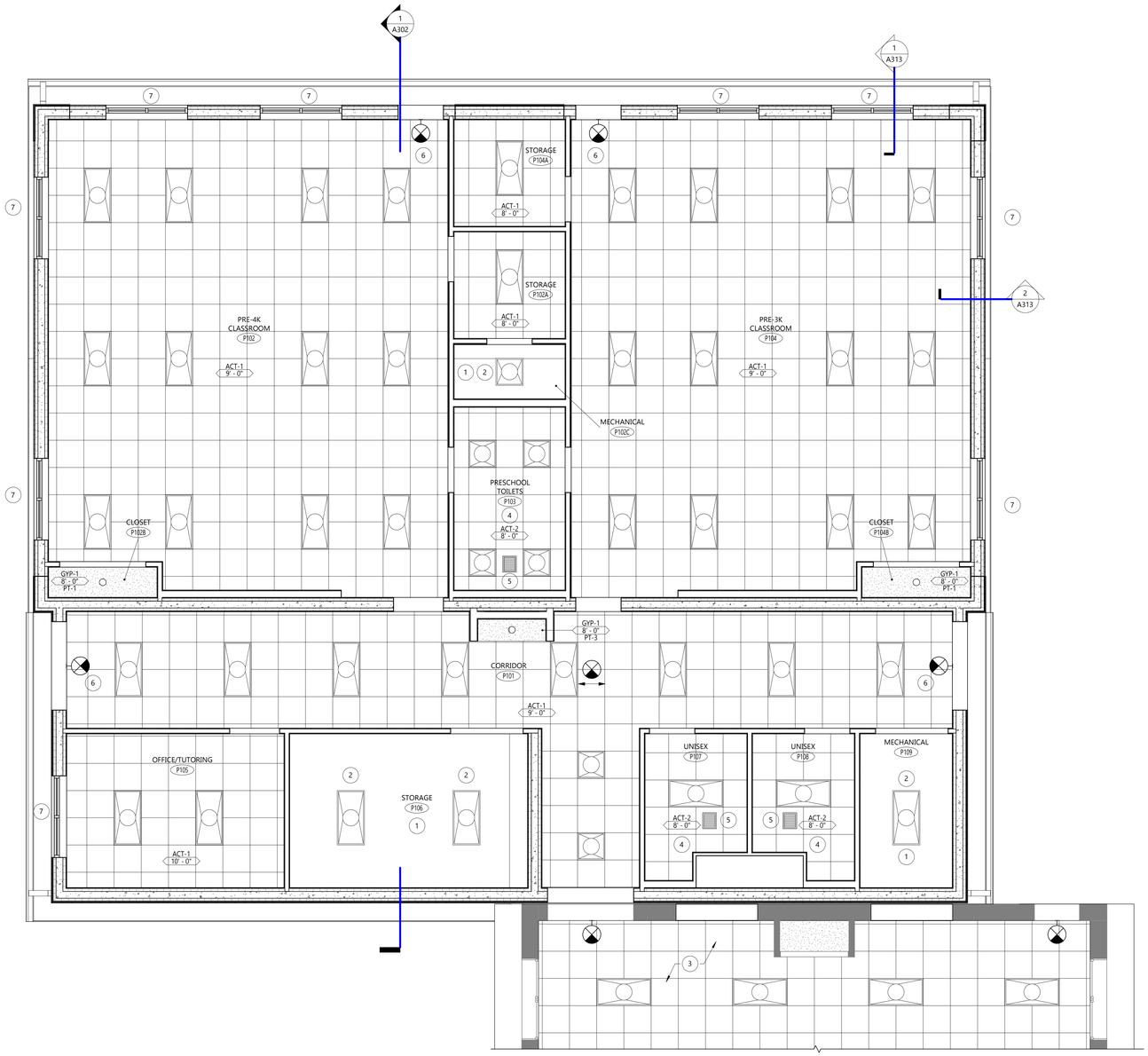
REFLECTED CEILING PLAN -LEVEL 2

A112

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1 A113 PRESCHOOL ADDITION - REFLECTED CEILING PLAN

1/4" = 1'-0"

REFLECTED CEILING PLAN GENERAL NOTES:

A. THIS DRAWING INDICATES THE GENERAL LOCATION OF FIXTURES, ARCHITECTURAL DETAILS AND FINISHES. REFER TO ENGINEERING DRAWINGS FOR ADDITIONAL INFORMATION AND SPECIFICATIONS.

B. SEE FINISH SCHEDULE, FINISH PLANS, AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.

C. PROVIDE ACT HOLD DOWN CLIPS WITHIN 20'-0" OF ENTRY DOORS

D. ALL CEILING TILE TO BE CENTERED IN BOTH DIRECTIONS IN EACH ROOM OR SPACE U.N.O.

E. SEE ELECTRICAL DRAWINGS FOR FIXTURE LOCATIONS. VERIFY MOUNTING HEIGHTS OF DECORATIVE FIXTURES WITH ARCHITECT PRIOR TO INSTALLATION.

F. ALL DOWN LIGHTS AND WALL WASHERS TO BE CENTERED IN CEILING TILE OR SOFFIT, U.N.O.

G. SEE MECHANICAL DRAWINGS FOR DUCT AND EQUIPMENT LAYOUT.

H. COORDINATE LOCATION OF ELECTRICAL FIXTURES, MECHANICAL GRILLES AND DIFFUSERS, SPRINKLER HEADS, AND OTHER CEILING MOUNTED ITEMS, NOTIFY ARCHITECT OF CONFLICTS PRIOR TO FINAL INSTALLATION.

I. WHERE NEW CONSTRUCTION REQUIRES REMOVAL OF GRID OR TILES, ENSURE GRID IS REPLACED TO MEET MANUFACTURERS REQUIREMENTS FOR HANGER WIRE, EDGE MOLDING, CROSS T'S AND MAIN BEAMS, ETC. REPLACE TILES AS NECESSARY.

ACOUSTIC CEILING TILE. SEE FINISH LEGEND FOR MORE INFORMATION

PAINTED GYP. BD. CEILING, BULKHEAD, HEADER, OR SOFFIT

ACT-1 / 10' - 6 1/2" / PT-X — CEILING TAG
TYPE. SEE FINISH SCHEDULE
HEIGHT
APPLIED FINISH. SEE FINISH SCHEDULE

PROPOSED LIGHT FIXTURE LOCATIONS.
COORDINATE W/ ELECTRICAL

PROPOSED EXIT LIGHT LOCATIONS.
COORDINATE W/ ELECTRICAL & LIFE SAFETY PLANS

KEYED REFLECTED CEILING PLAN - PRESCHOOL ADDITION NOTES	
TAG #	DESCRIPTION
1	OPEN TO STRUCTURE ABOVE.
2	LIGHT FIXTURE SUSPENDED FROM STRUCTURE ABOVE.
3	PATCH AND REPAIR EXISTING CEILING AS NECESSARY. MAINTAIN EXISTING LIGHT FIXTURE PATTERN.
4	INSTALL VINYL-FINISHED CLEANABLE ACT CEILING.
5	EXHAUST FAN; SEE DESIGN/BUILD MEP.
6	INSTALL HOLD-DOWN CLIPS FOR ACT CEILING IN ALL ENTRYWAYS PER INDUSTRY STANDARDS.
7	WT-1 - SEE MATERIAL LEGEND.

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SHEET TITLE

REFLECTED CEILING PLAN
-PRESCHOOL ADDITION

A113

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[1] FINISHES BELOW ARE LISTED AS CARDINAL DIRECTIONS
[2] REFER TO MATERIAL LEGEND AND INTERIOR ELEVATIONS FOR ADDITIONAL EXPOSED HARDWARE STYLES AND FINISHES

ROOM FINISH SCHEDULE

ROOM #	ROOM NAME	FLOORING		WALLS[1]				CASEWORK[2]		COMMENTS
		FLOOR	BASE	NORTH	EAST	SOUTH	WEST	COUNTERTOPS	CABINETS	
101	CORRIDOR	SC	RB-1	PT-1 / PT-2	PT-1 / PT-2	PT-1 / PT-2	PT-1 / PT-2	--	--	PTRN-A AT DRINKING FOUNTAIN
102	STAIR B	WO-2/ RUB-2	RB-1	PT-1	PT-1	PT-1	PT-1	--	--	
103	CORRIDOR	SC	RB-1	PT-1 / PT-2	PT-1 / PT-2	PT-1 / PT-2	PT-1 / PT-2	--	--	
104	STAIR A	WO-2/ RUB-2	RB-1	PT-1	PT-1	PT-1	PT-1	--	--	
105	WOMENS	EPOXY	EPOXY	PTRN-A / PT-3	PTRN-A / PT-3	PTRN-A / PT-3	PT-3	SS-2	PLAM-1	
106	MENS	EPOXY	EPOXY	PTRN-A / PT-3	PTRN-A / PT-3	PTRN-A / PT-3	PTRN-A / PT-3	SS-2	PLAM-1	
107	JANITOR	SC	RB-1	PT-1 / FRP	PT-1	PT-1	PT-1 / FRP			
108	CLASSROOM	SC	RB-1	PT-9	PT-9	PT-8	PT-8	PLAM-4	PLAM-3	CUBBIES - PLAM-2
109	UNISEX	EPOXY	EPOXY	PT-3	PT-3	PTRN-A	PT-3 / PTRN-A	SS-2	PLAM-1	
110	STORAGE/MECHANICAL	SC	RB-1	PT-1	PT-1	PT-1	PT-1	--	--	
111	FIRE PUMP ROOM	SC	RB-1	PT-1	PT-1	PT-1	PT-1	--	--	
112	CLASSROOM	SC	RB-1	PT-9	PT-9	PT-8	PT-8	PLAM-4	PLAM-3	CUBBIES - PLAM-2
201	CORRIDOR	VCT-1 / VCT-2	RB-1	PT-1 / PT-2	PT-1 / PT-2	PT-1 / PT-2	PT-1 / PT-2	--	--	
202	CORRIDOR	VCT-1 / VCT-2	RB-1	PT-1 / PT-2	PT-1 / PT-2	PT-1 / PT-2	PT-1 / PT-2	--	--	
203	JANITOR	SC	RB-1	PT-1 / FRP	PT-1 / FRP	PT-1	PT-1	--	--	
204	TUTOR ROOM	CPT-1	RB-1	PT-3	PT-3	PT-3	PT-3	--	--	
205	TUTOR ROOM	CPT-1	RB-1	PT-3	PT-3	PT-3	PT-3	--	--	
206	FINANCE	CPT-1	RB-1	PT-3	PT-4	PT-3	PT-3	--	--	
207	TUTOR ROOM	CPT-1	RB-1	PT-3	PT-3	PT-3	PT-3	--	--	
208	TUTOR ROOM	CPT-1	RB-1	PT-3	PT-3	PT-3	PT-3	--	--	
209	ALCOVE	VCT-1 / VCT-2	RB-1	PT-3	PT-3	PT-3	PT-3	--	--	
210	MENS	EPOXY	EPOXY	PTRN-A	PTRN-A	PTRN-A	PTRN-A	SS-2	PLAM-1	
211	STAFF TOILET	EPOXY	EPOXY	PT-3	PTRN-A / PT-3	PT-3	PT-3	SS-2	PLAM-1	
212	WOMENS	EPOXY	EPOXY	PTRN-A / PT-3	PTRN-A / PT-3	PTRN-A / PT-3	PTRN-A / PT-3	SS-2	PLAM-1	
213	ALCOVE	VCT-1 / VCT-2	RB-1	PT-1 / PT-2	PT-1 / PT-2	PT-1 / PT-2	PT-1 / PT-2	--	--	
214	SCHOOL OFFICE	CPT-1	RB-1	PT-4	PT-3	PT-3	PT-4	PLAM-3	PLAM-1	
215	CONFERENCE ROOM	CPT-1	RB-1	PT-3	PT-3	PT-3	PT-4	--	--	
215A	STORAGE	SC	RB-1	PT-3	PT-3	PT-3	PT-3	--	--	
216	PRINCIPAL	CPT-1	RB-1	PT-4	PT-3	PT-3	PT-4	--	--	
217	CLASSROOM	VCT-1	RB-1	PT-9	PT-9	PT-8	PT-8	PLAM-4	PLAM-3	CUBBIES - PLAM-2
218	CLASSROOM	VCT-1	RB-1	PT-8	PT-8	PT-9	PT-9	PLAM-4	PLAM-3	CUBBIES - PLAM-2
219	CLASSROOM	VCT-1	RB-1	PT-8	PT-9	PT-9	PT-8	PLAM-4	PLAM-3	CUBBIES - PLAM-2

ALL FINISHES FOLLOW CARDINAL N, S, E, W DIRECTIONS

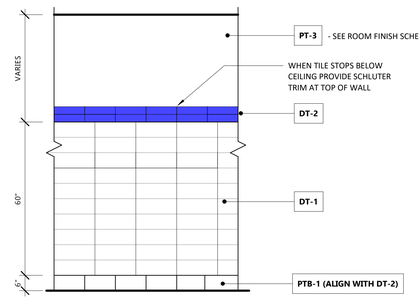
[1] REFER TO "MATERIAL LEGEND - EXTERIOR" FOR ADDITIONAL MATERIALS
[2] REFER TO "FINISH FLOOR PLAN GENERAL NOTES" FOR ADDITIONAL INFORMATION

MATERIAL LEGEND - INTERIOR[1,2]

CODE	TYPE	MANUFACTURER	PATTERN / STYLE	COLOR / FINISH	SIZE	CONTACT	COMMENTS
0000	ELECTRICAL OUTLETS, SWITCHES, & COVERPLATES	--	MATCH EXISTING	MATCH EXISTING	--	--	--
0000	PLASTIC TOILET PARTITIONS	ASI	PLASTIC	OLIVE	--	--	--
ACT-1	ACOUSTIC CEILING TILE	ARMSTRONG	MATCH EXISTING	MATCH EXISTING	2' x 2'	BRIAN RECICHERT 815 347 8393	MATCH EXISTING
ACT-2	ACOUSTIC CEILING TILE	ARMSTRONG	MATCH EXISTING	MATCH EXISTING	2' x 2'	BRIAN RECICHERT 815 347 8393	MATCH EXISTING
CPT-1	CARPET	MILLIKEN	MAJOR FREQUENCY: DISTORTION	DTN211-106 WAVER	9.8 x 39.37	ROXANNE CARLSON (414) 418-9614	INSTALL ASHLAR
DT-1	DECORATIVE TILE	DALTILE	SAIL MATTE AP10	WHITE	6" x 18"	DANIELLE WEYMAN 303-990-1998	WALL TILE - PTRN-A (TOILETS / WATER COOLERS), USED AS BASE IN STAFF TOILET
DT-2	DECORATIVE TILE	CERAMIC TILE WORKS	OUTFIT (PTRN-A)	DENIM - GLOSSY	3" x 12"	LIZ NELSON (414) 412-0828	WALL TILE ACCENT - PTRN-A (TOILETS / WATER COOLERS)
EPOXY, EPOXY COVE BASE	EPOXY	SHERWIN WILLIAMS	MATCH EXISTING	MATCH EXISTING	--	ANNIE CONWAY 224-412-1271	LOWER LEVEL & UPPER LEVEL TOILETS
FRP	FIBERGLASS REINFORCED PLASTIC	MARLITE	--	SEND FULL SET SAMPLES FOR COLOR SELECTION	4' x 8"	--	--
GRT-1	GROUT	MAPEI	SANDED; HIGH PERFORMANCE GROUT W/ INTEGRAL SEALER	SAHARA BEIGE	--	--	FOR USE WITH PCT-1
GRT-2	GROUT	MAPEI	SANDED; HIGH PERFORMANCE GROUT W/ INTEGRAL SEALER	PEWTER	--	--	FOR USE WITH DT-1 / DT-2
LVT-1	LUXURY VINYL TILE	J&J INVISION	CLASSICS II	1087 IDEAL	9" x 48", 3MM	JASON WERTZ (800) 241-4588	CORRIDORS - NEW PRESCHOOL
LVT-2	LUXURY VINYL TILE	TARKETT	ID LATITUDE	ENGLISH WALNUT	6" x 48", 3MM	MELISSA SMITH 920-268-3465	CORRIDOR ACCENT - NEW PRESCHOOL
PCT-1	PORCELAIN TILE (NOT USED)	CERAMIC TILE WORKS	ADVANTAGE	GREIGE	12" x 24"	LIZ NELSON (414) 412-0828	FLOOR TILE - INSTALL 1/3 OFFSET
PLAM-1	PLASTIC LAMINATE	WILSONART	7992-38	PINNACLE WALNUT	--	SHPRESA TAIRI 414-630-8414	VERTICAL SURFACES IN RECEPTION, TOILET ROOMS AND PRESCHOOL CLASSROOM CABINETRY
PLAM-2	PLASTIC LAMINATE	WILSONART	8203K-28	SILVER OAK PLY	--	SHPRESA TAIRI 414-630-8414	CLASSROOM CUBBIES
PLAM-3	PLASTIC LAMINATE	WILSONART	1500-60	GREY	--	SHPRESA TAIRI 414-630-8414	VERTICAL CABINETY SURFACES IN MAIN CLASSROOMS, USED AT C-TOP SURFACES WITH PLAM-1
PLAM-4	PLASTIC LAMINATE	WILSONART	8210K	PORTICO TEAK	--	SHPRESA TAIRI 414-630-8414	VERTICAL SURFACES/CABS IN MAIN CLASSROOMS
PT-1	PAINT	SHERWIN WILLIAMS	SW 7004 SNOWBOUND	EGGSHELL - WALLS, FLAT - CEILINGS	--	ANNIE CONWAY 224-412-1271	FIELD PAINT / CORRIDOR UPPER
PT-2	PAINT	SHERWIN WILLIAMS	SW 7016 MINDFUL GRAY	EGGSHELL	--	ANNIE CONWAY 224-412-1271	CORRIDOR LOWER
PT-3	PAINT	SHERWIN WILLIAMS	SW 7015 REPOSE GRAY	EPOXY - TOILETS, SEMI-GLOSS - DOOR FRAMES, EGGSHELL - CLASSROOM WALLS	--	ANNIE CONWAY 224-412-1271	DOOR FRAME / DOORS / TOILET ROOMS
PT-4	PAINT	SHERWIN WILLIAMS	SW 7602 INDIGO BATIK	EGGSHELL - WALLS, FLAT - CEILINGS	--	ANNIE CONWAY 224-412-1271	ACCENT WALLS / CEILING SOFFITS
PT-5	PAINT	SHERWIN WILLIAMS	SW 6533 MILD BLUE	EGGSHELL	--	ANNIE CONWAY 224-412-1271	CLASSROOMS
PT-6	PAINT	SHERWIN WILLIAMS	SW 6522 SPORTY BLUE	EGGSHELL	--	ANNIE CONWAY 224-412-1271	CLASSROOMS
PT-7	PAINT	SHERWIN WILLIAMS	SW 7549 STUDIO TAUPE	SEMI GLOSS	--	ANNIE CONWAY 224-412-1271	DOOR FRAMES / DOORS - LOWER LEVEL
PT-8	PAINT	SHERWIN WILLIAMS	SW 6224 MOUNTAIN AIR	EGGSHELL	--	ANNIE CONWAY 224-412-1271	CLASSROOMS
PT-9	PAINT	SHERWIN WILLIAMS	SW 6227 MEDITATIVE	EGGSHELL	--	ANNIE CONWAY 224-412-1271	CLASSROOMS
PTB-1	PORCELAIN TILE (NOT USED)	CERAMIC TILE WORKS	ADVANTAGE	GREIGE	12" X 24" CUT TO 12" x 24"	LIZ NELSON (414) 412-0828	TOP WITH STAINLESS STEEL TRIM PIECE
RB-1	RESILIENT BASE	TARKETT	4 " COVE BASE	SILVER GRAY	--	MELISSA SMITH 920-268-3465	--
RUB-1	RUBBER FLOOR TILE	--	MATCH EXISTING	MATCH EXISTING	--	--	STAIR LANDINGS
RUB-2	RUBBER FLOOR	--	MATCH EXISTING	MATCH EXISTING	--	--	STAIRS
RV-1	REVEAL MOLDING	FRY REGLET	--	BLACK	1/4" x 1/2"	--	BLACK REVEAL AT DESK
SC-1	SEALED CONCRETE	--	--	--	--	--	MECHANICAL & JANITOR CLOSETS; LOWER LEVEL CLASSROOMS & CORRIDORS
SS-1	SOLID SURFACE	HI-MACS	--	CHIC CONCRETE M551	--	--	WINDOW SILLS
SS-2	SOLID SURFACE	HI-MACS	--	AURORA GREIGE M613	--	--	TOILET ROOMS C-TOPS
SS-3	SOLID SURFACE	HI-MACS	--	ARCTIC WHITE	--	--	INTEGRAL SINKS
TR-1	TRANSITION STRIP	TARKETT	SLIMLINE	SILVER GRAY	--	--	--
VCT-1	VINYL COMPOSITION TILE	ARMSTRONG	51836	SHELTER WHITE	12" x 12"	LARRY JACOBSEN 608-250-9469	FIELD TILE - CORRIDORS, SEE VCT FLOOR PATTERN KEY
VCT-2	VINYL COMPOSITION TILE	ARMSTRONG	51916	DUTCH DELFT	12" x 12"	LARRY JACOBSEN 608-250-9469	RANDOM INSTALL TO MATCH EXISTING; SEE VCT PATTERN KEY
WD-1	WOOD SPECIES & STAIN	--	MATCH EXISTING STYLE AND COLOR	CUSTOM MATCH EXISTING AS NOTED ON DOOR SCHEDULE	--	--	--
WO	CARPET	J+J INVISION	INCOGNITO	1845 CRYPTIC	24" x24"	JASON WERTZ (800) 241-4588	CLASSROOMS - INSTALL ASHLAR
WO-2	CARPET	J+J INVISION	INCOGNITO	1837 OPERATIVE	24" x24"	JASON WERTZ (800) 241-4588	STAIRWELLS - INSTALL ASHLAR
WT-1	WINDOW TREATMENT	SWF CONTRACT OR SIMILAR	MATCH EXISTING STYLE AND COLOR	MATCH EXISTING	--	--	SEE RCP FOR WINDOW SHADE LOCATIONS

CUT TILE AT TOILET ROOM FLOOR DRAINS





PTRN-A

GENERAL NOTES:
1) SEE ROOM FINISH SCHEDULE FOR PAINT COLORS
2) SEE MATERIAL LEGEND - INTERIOR FOR MATERIAL TYPES
3) PROVIDE METAL TRIM AT FLOOR TO WALL, INSIDE CORNERS, OUTSIDE CORNERS AND EXPOSED EDGES. BASIS OF DESIGN: SCHLUTER SYSTEMS

WALL PATTERNS

1/2" = 1'-0"

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

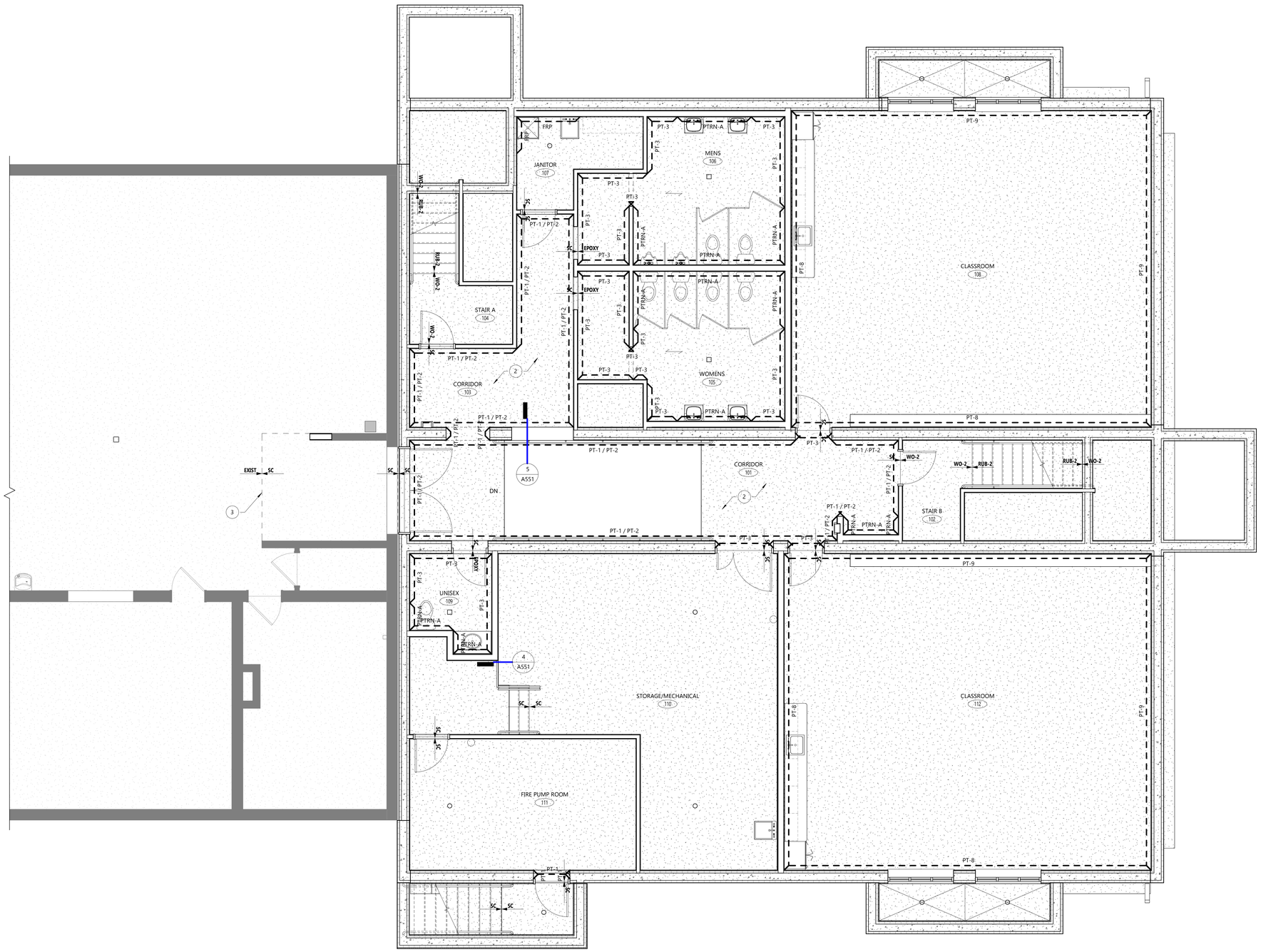
FINISH SCHEDULE

PERMIT SET

A120

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1 A121 LEVEL 1 - FINISH FLOOR PLAN

1/4" = 1'-0"

FOLLOW CARDINAL DIRECTIONS FOR PLACEMENT OF FINISHES

FINISH FLOOR PLAN GENERAL NOTES:

A. THIS DRAWING INDICATES THE GENERAL LOCATION OF FIXTURES, ARCHITECTURAL DETAILS AND FINISHES. REFER TO ENGINEERING DRAWINGS FOR ADDITIONAL INFORMATION AND SPECIFICATIONS.

B. SUBCONTRACTORS MUST REFERENCE FINISH FLOOR PLANS, ROOM FINISH SCHEDULE, MATERIAL LEGEND, REFLECTED CEILING PLANS, INTERIOR ELEVATIONS, DETAILS, AND SPECIFICATIONS FOR FULL FINISHES DESIGN INTENT AND SCOPE OF WORK.

C. LEVEL THE SUBFLOOR AND/OR PROVIDE APPROPRIATE FLOORING TRANSITION STRIPS WHERE DISSIMILAR MATERIALS MEET, PROVIDING A SMOOTH, LEVEL PATH OF TRAVEL. UTILIZE SLIM LINE VINYL TRANSITION STRIPS IN A COLOR TBD. VERIFY WITH OWNER PRIOR TO ORDER PLACEMENT. WHERE FLOOR TILE AND/OR CONCRETE ABUTS OTHER FLOOR MATERIALS, IT SHALL HAVE A METAL SCHLUTER TRIM EDGE TO PREVENT TILE CRACKING AT EDGES.

D. HATCH PATTERNS ON FINISH PLAN ARE REPRESENTATIVE OF DIFFERENT MATERIALS AND DO NOT DESIGNATE TILE LAYOUTS/SPACING/ETC.

E. VERIFY ELECTRICAL DEVICE AND COVER PLATE COLORS WITH ARCHITECT PRIOR TO INSTALLATION.

F. MECHANICAL GRILLES AND DIFFUSERS SHALL BE PAINTED TO MATCH ADJACENT WALL SURFACE, U.N.O.

G. CONTRACTOR SHALL PROVIDE ARCHITECT A FLOOR PLAN PROVIDING PROPOSED CONTROL JOINT LOCATIONS PRIOR TO INSTALLATION.

H. FLOORING TRANSITIONS AT DOOR THRESHOLDS SHALL OCCUR AT CENTER OF DOOR WHEN CLOSED. U.N.O.

I. SEAL ALL GROUT AND FLOORING AS RECOMMENDED BY MANUFACTURER.

J. GROUT HAS BEEN SPECIFIED WITH EACH PORCELAIN TILE. PLEASE SEE FINISH LEGEND FOR SPECIFICATIONS. GROUT JOINTS TO BE MINIMAL AS POSSIBLE, REVIEW WITH ARCHITECT PRIOR TO INSTALLATION.

K. ALL RESILIENT SHEET VINYL SEAMS SHALL BE HEAT WELDED WITH RODS TO MATCH PER MANUFACTURER. FLOORING CONTRACTOR SHALL APPLY CLEAR SILICONE BEAD AT BASE OF DOOR FRAME / RESILIENT SHEET VINYL JOINT, PROVIDING A SEAMLESS WATER TIGHT SEAL.

L. ALL TILE INSTALLATIONS SHALL CONFORM TO LATEST EDITION OF THE TILE COUNCIL OF NORTH AMERICA HANDBOOK FOR CERAMIC, GLASS AND STONE TILE INSTALLATION.

M. IN NEW CONSTRUCTION, PROVIDE CORNER GUARDS ON ALL OUTSIDE CORNERS EXCEPT DECORATIVE WALLS. SEE FINISH LEGEND FOR SPECIFICATION AND COLOR.

N. WHERE EXISTING WALLS ARE BEING REFINISHED, REMOVE EXISTING CORNER GUARDS AND REPLACE WITH NEW IF THEY DO NOT MATCH NEW PAINT

O. SEE ROOM FINISH SCHEDULE AND FINISH FLOOR PLANS FOR INSTALLATION AND LOCATION OF WALL PROTECTION. SEE FINISH LEGEND FOR SPECIFICATION AND COLOR.

P. WALK-THRU WITH OWNER AND ARCHITECT IS REQUIRED PRIOR TO PAINT AND WALL PROTECTION LOCATION FINALIZATION AND PAINT & WALL PROTECTION ORDER PLACEMENT.

Q. REMOVE AND SECURELY STORE ALL MISCELLANEOUS HARDWARE AND SURFACE FITTINGS / FASTENINGS (E.G. ELECTRICAL PLATES, MECHANICAL LOUVERS, SIGNAGE, WASHROOM ACCESSORIES, LIGHT FIXTURE TRIM, ETC.) FROM WALLS, CEILINGS, DOORS, AND FRAMES PRIOR TO (RE)PAINTING. COORDINATE W/ OWNER REPRESENTATIVE FOR REMOVAL AND REINSTALLATION OF OWNER EQUIPMENT. CAREFULLY CLEAN AND REINSTALL ALL SUCH ITEMS UPON COMPLETION OF (RE)PAINTING WORK IN EACH AREA. DO NOT USE SOLVENT OR REACTIVE CLEANING AGENTS ON ITEMS THAT WILL MAR OR REMOVE FINISHES (E.G. LACQUER FINISHES).

R. DOORS SHALL BE REMOVED BEFORE (RE)PAINTING TO PAINT BOTTOM AND TOP EDGES AND THEN RE-HUNG.

S. PROTECT ALL ADJACENT INTERIOR SURFACES AND AREAS, INCLUDING RATING AND INSTRUCTION LABELS ON DOORS, FRAMES, EQUIPMENT, PIPING, ETC., FROM (RE) PAINTING OPERATIONS/DAMAGE USING DROP CLOTHS, SHIELDS, MASKING, TEMPLATES, OR OTHER SUITABLE PROTECTIVE MEANS. CORRECT ANY DAMAGE CAUSED BY FAILURE TO PROVIDE SUCH PROTECTION.

T. WINDOW SHADES LOCATIONS HAVE BEEN CODED ON THE REFLECTED CEILING PLANS. SEE FINISH LEGEND FOR SPECIFICATIONS.

U. INTERIOR PAINT FINISHES (TYPICAL) U.N.O:
EGGSHELL: WALLS, COLUMNS, SOFFITS & BULKHEADS
FLAT: CEILINGS
SEMI-GLOSS FINISH: HM DOOR FRAMES, HM DOORS

V. ALL WALLS TO BE PAINTED WITH FIELD COLOR(S) AS INDICATED IN ROOM FINISH SCHEDULE. ACCENT COLORS ARE SHOWN ON THE FINISH FLOOR PLAN FOR CLARITY.

W. ALL TOILET ROOM WALL SURFACES SHALL BE PAINTED WITH WATER-BASED EPOXY PAINT W/ SEMI-GLOSS FINISH, U.N.O.

X. GENERAL CONTRACTOR AND FLOORING SUB-CONTRACTOR TO VERIFY QUANTITY OF ATTIC STOCK FLOORING PRIOR TO BIDDING. ADJUST ACCORDINGLY BASED ON ATTIC STOCK QUANTITY

Y. WINDOW SILL MATERIAL(S) ARE CALLED OUT IN THE COMMENTS COLUMN OF THE MATERIAL LEGEND

Z. AT EXISTING SLABS, CONTRACTOR TO TEST FOR MOISTURE AND LEVELNESS PRIOR TO BIDDING

AA. ALL INTERIOR JOINT SEALANTS AT WINDOWS TO BE CLEAR PAINTABLE SEALANT, U.N.O.

FINISH PLAN - SYMBOL KEY

XXX-1 | XXX-2 — MATERIAL TRANSITION LOCATION

PATTERN/GRAIN DIRECTION

CJ — ARCHITECTURAL CONTROL JOINT. SEE SPECIFICATIONS FOR ADDITIONAL CONTROL JOINTS REQUIRED BY MATERIAL

KEYED FINISH FLOOR PLAN NOTES	
TAG #	DESCRIPTION
1	RANDOM INSTALL PATTERN VCT (VCT-1 / VCT-2) TO MATCH EXISTING CORRIDOR LAYOUT. VCT PATTERN SHOWN FOR REFERENCE
2	PT-1 ABOVE / PT-2 BELOW - TO MATCH EXISTING CORRIDOR WALLS
3	PROVIDE CLEAN TRANSITION BETWEEN EXISTING EPOXY FLOOR TO REMAIN AND SEALED CONCRETE FINISH FLOOR WITH REMOVAL OF EXISTING STAIRS.
4	INSTALL ATTIC STOCK FLOORING - CONTRACTOR TO COORDINATE WITH OWNER

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DESIGN2CONSTRUCT

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Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO.	REV. DATE	DESCRIPTION
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

FINISH FLOOR PLAN - LEVEL 1

PERMIT SET

A121

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1 A122 LEVEL 2 - FINISH FLOOR PLAN

1/4" = 1'-0"

FINISH FLOOR PLAN GENERAL NOTES:

A. THIS DRAWING INDICATES THE GENERAL LOCATION OF FIXTURES, ARCHITECTURAL DETAILS AND FINISHES. REFER TO ENGINEERING DRAWINGS FOR ADDITIONAL INFORMATION AND SPECIFICATIONS.

B. SUBCONTRACTORS MUST REFERENCE FINISH FLOOR PLANS, ROOM FINISH SCHEDULE, MATERIAL LEGEND, REFLECTED CEILING PLANS, INTERIOR ELEVATIONS, DETAILS, AND SPECIFICATIONS FOR FULL FINISHES DESIGN INTENT AND SCOPE OF WORK.

C. LEVEL THE SUBFLOOR AND/OR PROVIDE APPROPRIATE FLOORING TRANSITION STRIPS WHERE DISSIMILAR MATERIALS MEET, PROVIDING A SMOOTH, LEVEL PATH OF TRAVEL. UTILIZE SLIM LINE VINYL TRANSITION STRIPS IN A COLOR TBD. VERIFY WITH OWNER PRIOR TO ORDER PLACEMENT. WHERE FLOOR TILE AND/OR CONCRETE ABUTS OTHER FLOOR MATERIALS, IT SHALL HAVE A METAL SCHLUTER TRIM EDGE TO PREVENT TILE CRACKING AT EDGES.

D. HATCH PATTERNS ON FINISH PLAN ARE REPRESENTATIVE OF DIFFERENT MATERIALS AND DO NOT DESIGNATE TILE LAYOUTS/SPACING/ETC.

E. VERIFY ELECTRICAL DEVICE AND COVER PLATE COLORS WITH ARCHITECT PRIOR TO INSTALLATION.

F. MECHANICAL GRILLES AND DIFFUSERS SHALL BE PAINTED TO MATCH ADJACENT WALL SURFACE, U.N.O.

G. CONTRACTOR SHALL PROVIDE ARCHITECT A FLOOR PLAN PROVIDING PROPOSED CONTROL JOINT LOCATIONS PRIOR TO INSTALLATION.

H. FLOORING TRANSITIONS AT DOOR THRESHOLDS SHALL OCCUR AT CENTER OF DOOR WHEN CLOSED. U.N.O.

I. SEAL ALL GROUT AND FLOORING AS RECOMMENDED BY MANUFACTURER.

J. GROUT HAS BEEN SPECIFIED WITH EACH PORCELAIN TILE. PLEASE SEE FINISH LEGEND FOR SPECIFICATIONS. GROUT JOINTS TO BE MINIMAL AS POSSIBLE, REVIEW WITH ARCHITECT PRIOR TO INSTALLATION.

K. ALL RESILIENT SHEET VINYL SEAMS SHALL BE HEAT WELDED WITH RODS TO MATCH PER MANUFACTURER. FLOORING CONTRACTOR SHALL APPLY CLEAR SILICONE BEAD AT BASE OF DOOR FRAME / RESILIENT SHEET VINYL JOINT, PROVIDING A SEAMLESS WATER TIGHT SEAL.

L. ALL TILE INSTALLATIONS SHALL CONFORM TO LATEST EDITION OF THE TILE COUNCIL OF NORTH AMERICA HANDBOOK FOR CERAMIC, GLASS AND STONE TILE INSTALLATION.

M. IN NEW CONSTRUCTION, PROVIDE CORNER GUARDS ON ALL OUTSIDE CORNERS EXCEPT DECORATIVE WALLS. SEE FINISH LEGEND FOR SPECIFICATION AND COLOR.

N. WHERE EXISTING WALLS ARE BEING REFINISHED, REMOVE EXISTING CORNER GUARDS AND REPLACE WITH NEW IF THEY DO NOT MATCH NEW PAINT

O. SEE ROOM FINISH SCHEDULE AND FINISH FLOOR PLANS FOR INSTALLATION AND LOCATION OF WALL PROTECTION. SEE FINISH LEGEND FOR SPECIFICATION AND COLOR.

P. WALK-THRU WITH OWNER AND ARCHITECT IS REQUIRED PRIOR TO PAINT AND WALL PROTECTION LOCATION FINALIZATION AND PAINT & WALL PROTECTION ORDER PLACEMENT.

Q. REMOVE AND SECURELY STORE ALL MISCELLANEOUS HARDWARE AND SURFACE FITTINGS / FASTENINGS (E.G. ELECTRICAL PLATES, MECHANICAL LOUVERS, SIGNAGE, WASHROOM ACCESSORIES, LIGHT FIXTURE TRIM, ETC.) FROM WALLS, CEILINGS, DOORS, AND FRAMES PRIOR TO (RE)PAINTING. COORDINATE W/ OWNER REPRESENTATIVE FOR REMOVAL AND REINSTALLATION OF OWNER EQUIPMENT. CAREFULLY CLEAN AND REINSTALL ALL SUCH ITEMS UPON COMPLETION OF (RE)PAINTING WORK IN EACH AREA. DO NOT USE SOLVENT OR REACTIVE CLEANING AGENTS ON ITEMS THAT WILL MAR OR REMOVE FINISHES (E.G. LACQUER FINISHES).

R. DOORS SHALL BE REMOVED BEFORE (RE)PAINTING TO PAINT BOTTOM AND TOP EDGES AND THEN RE-HUNG.

S. PROTECT ALL ADJACENT INTERIOR SURFACES AND AREAS, INCLUDING RATING AND INSTRUCTION LABELS ON DOORS, FRAMES, EQUIPMENT, PIPING, ETC., FROM (RE) PAINTING OPERATIONS/DAMAGE USING DROP CLOTHS, SHIELDS, MASKING, TEMPLATES, OR OTHER SUITABLE PROTECTIVE MEANS. CORRECT ANY DAMAGE CAUSED BY FAILURE TO PROVIDE SUCH PROTECTION.

T. WINDOW SHADES LOCATIONS HAVE BEEN CODED ON THE REFLECTED CEILING PLANS. SEE FINISH LEGEND FOR SPECIFICATIONS.

U. INTERIOR PAINT FINISHES (TYPICAL) U.N.O:
EGGSHELL: WALLS, COLUMNS, SOFFITS & BULKHEADS
FLAT: CEILINGS
SEMI-GLOSS FINISH: HM DOOR FRAMES, HM DOORS

V. ALL WALLS TO BE PAINTED WITH FIELD COLOR(S) AS INDICATED IN ROOM FINISH SCHEDULE. ACCENT COLORS ARE SHOWN ON THE FINISH FLOOR PLAN FOR CLARITY.

W. ALL TOILET ROOM WALL SURFACES SHALL BE PAINTED WITH WATER-BASED EPOXY PAINT W/ SEMI-GLOSS FINISH, U.N.O.

X. GENERAL CONTRACTOR AND FLOORING SUB-CONTRACTOR TO VERIFY QUANTITY OF ATTIC STOCK FLOORING PRIOR TO BIDDING. ADJUST ACCORDINGLY BASED ON ATTIC STOCK QUANTITY

Y. WINDOW SILL MATERIAL(S) ARE CALLED OUT IN THE COMMENTS COLUMN OF THE MATERIAL LEGEND

Z. AT EXISTING SLABS, CONTRACTOR TO TEST FOR MOISTURE AND LEVELNESS PRIOR TO BIDDING

AA. ALL INTERIOR JOINT SEALANTS AT WINDOWS TO BE CLEAR PAINTABLE SEALANT, U.N.O.

FINISH PLAN - SYMBOL KEY

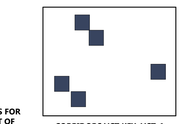
XXX-1 | XXX-2 — MATERIAL TRANSITION LOCATION

PATTERN/GRAIN DIRECTION

CJ — ARCHITECTURAL CONTROL JOINT. SEE SPECIFICATIONS FOR ADDITIONAL CONTROL JOINTS REQUIRED BY MATERIAL

KEYED FINISH FLOOR PLAN NOTES	
TAG #	DESCRIPTION
1	RANDOM INSTALL PATTERN VCT (VCT-1 / VCT-2) TO MATCH EXISTING CORRIDOR LAYOUT, VCT PATTERN SHOWN FOR REFERENCE
2	PT-1 ABOVE / PT-2 BELOW -TO MATCH EXISTING CORRIDOR WALLS
3	PROVIDE CLEAN TRANSITION BETWEEN EXISTING EPOXY FLOOR TO REMAIN AND SEALED CONCRETE FINISH FLOOR WITH REMOVAL OF EXISTING STAIRS.
4	INSTALL ATTIC STOCK FLOORING - CONTRACTOR TO COORDINATE WITH OWNER

FOLLOW CARDINAL DIRECTIONS FOR PLACEMENT OF FINISHES



CORRIDORS VCT KEY: VCT-1 / VCT-2 RANDOM INSTALL TO MATCH EXISTING

2 A122 VCT FLOOR PATTERN KEY

1/4" = 1'-0"

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

FINISH FLOOR PLAN - LEVEL 2

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A122

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[1] REFER TO FINISH PLANS FOR ROOM ORIENTATION WHEN WALLS ARE NOT ALIGNED TO CARDINAL DIRECTIONS
[2] REFER TO MATERIAL LEGEND AND INTERIOR ELEVATIONS FOR ADDITIONAL EXPOSED HARDWARE STYLES AND FINISHES

ROOM FINISH SCHEDULE - PRESCHOOL ADDITION

ROOM #	ROOM NAME	FLOORING		WALLS[1]				CASEWORK[2]		COMMENTS
		FLOOR	BASE	NORTH	EAST	SOUTH	WEST	COUNTERTOPS	CABINETS	
P080	MEETING ROOM	ETR	ETR	ETR	ETR	ETR	ETR	ETR	ETR	
P101	CORRIDOR	LVT-1 / LVT-2	RB-1	PT-1 / PT-2 / PTRN-A	PT-1 / PT-2	PT-1 / PT-2	PT-1 / PT-2	--	--	
P102	PRE-4K CLASSROOM	LVT-1 / WO	RB-1	PT-6	PT-5	PT-5	PT-6	SS-1	PLAM-1	
P102A	STORAGE	LVT-1	RB-1	PT-1	PT-1	PT-1	PT-1	--	--	
P102B	CLOSET	LVT-1	RB-1	PT-5	PT-5	PT-5	PT-5	--	--	
P102C	MECHANICAL	SC	RB-1	PT-1	PT-1	PT-1	PT-1	--	--	
P103	PRESCHOOL TOILETS	EPOXY	EPOXY	PTRN-A	PTRN-A /PT-3	PTRN-A	PTRN-A /PT-3	SS-1	PLAM-1	
P104	PRE-3K CLASSROOM	LVT-1 / WO	RB-1	PT-6	PT-5	PT-5	PT-5	--	--	
P104A	STORAGE	LVT-1	RB-1	PT-1	PT-1	PT-1	PT-1	--	--	
P104B	CLOSET	LVT-1	RB-1	PT-5	PT-5	PT-5	PT-5	--	--	
P105	OFFICE/TUTORING	CPT-1	RB-1	PT-3	PT-3	PT-3	PT-3	--	--	
P106	STORAGE	SC	RB-1	PT-1	PT-1	PT-1	PT-1	--	--	
P107	UNISEX	EPOXY	EPOXY	PT-3	PT-3	PTRN-A	PT-3	SS-1	PLAM-1	
P108	UNISEX	EPOXY	EPOXY	PTRN-A	PTRN-A	PTRN-A	PTRN-A	SS-1	PLAM-1	
P109	MECHANICAL	SC	RB-1	PT-1	PT-1	PT-1/ FRP	PT-1/ FRP	--	--	

ALL FINISHES FOLLOW CARDINAL N, S, E, W DIRECTIONS

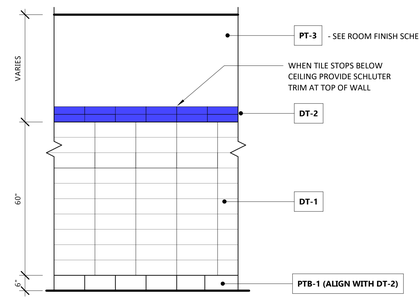
[1] REFER TO "MATERIAL LEGEND - EXTERIOR" FOR ADDITIONAL MATERIALS
[2] REFER TO "FINISH FLOOR PLAN GENERAL NOTES" FOR ADDITIONAL INFORMATION

MATERIAL LEGEND - INTERIOR[1,2]

CODE	TYPE	MANUFACTURER	PATTERN / STYLE	COLOR / FINISH	SIZE	CONTACT	COMMENTS
0000	ELECTRICAL OUTLETS, SWITCHES, & COVERPLATES	--	MATCH EXISTING	MATCH EXISTING	--	--	--
0000	PLASTIC TOILET PARTITIONS	ASI	PLASTIC	OLIVE	--	--	--
ACT-1	ACOUSTIC CEILING TILE	ARMSTRONG	MATCH EXISTING	MATCH EXISTING	2' x 2'	BRIAN RECICHERT 815 347 8393	MATCH EXISTING
ACT-2	ACOUSTIC CEILING TILE	ARMSTRONG	MATCH EXISTING	MATCH EXISTING	2' x 2'	BRIAN RECICHERT 815 347 8393	MATCH EXISTING
CPT-1	CARPET	MILLIKEN	MAJOR FREQUENCY: DISTORTION	DTN211-106 WAVER	9.8 x 39.37	ROXANNE CARLSON (414) 418-9614	INSTALL ASHLAR
DT-1	DECORATIVE TILE	DALTILE	SAIL MATTE AP10	WHITE	6" x 18"	DANIELLE WEYMAN 303-990-1998	WALL TILE - PTRN-A (TOILETS / WATER COOLERS), USED AS BASE IN STAFF TOILET
DT-2	DECORATIVE TILE	CERAMIC TILE WORKS	OUTFIT (PTRN-A)	DENIM - GLOSSY	3" x 12"	LIZ NELSON (414) 412-0828	WALL TILE ACCENT - PTRN-A (TOILETS / WATER COOLERS)
EPOXY, EPOXY COVE BASE	EPOXY	SHERWIN WILLIAMS	MATCH EXISTING	MATCH EXISTING	--	ANNIE CONWAY 224-412-1271	LOWER LEVEL & UPPER LEVEL TOILETS
FRP	FIBERGLASS REINFORCED PLASTIC	MARLITE	--	SEND FULL SET SAMPLES FOR COLOR SELECTION	4' x 8"	--	--
GRT-1	GROUT	MAPEI	SANDED; HIGH PERFORMANCE GROUT W/ INTEGRAL SEALER	SAHARA BEIGE	--	--	FOR USE WITH PCT-1
GRT-2	GROUT	MAPEI	SANDED; HIGH PERFORMANCE GROUT W/ INTEGRAL SEALER	PEWTER	--	--	FOR USE WITH DT-1 / DT-2
LVT-1	LUXURY VINYL TILE	J&J INVISION	CLASSICS II	1087 IDEAL	9" x 48", 3MM	JASON WERTZ (800) 241-4588	CORRIDORS - NEW PRESCHOOL
LVT-2	LUXURY VINYL TILE	TARKETT	ID LATITUDE	ENGLISH WALNUT	6" x 48", 3MM	MELISSA SMITH 920-268-3465	CORRIDOR ACCENT - NEW PRESCHOOL
PCT-1	PORCELAIN TILE (NOT USED)	CERAMIC TILE WORKS	ADVANTAGE	GREIGE	12" x 24"	LIZ NELSON (414) 412-0828	FLOOR TILE - INSTALL 1/3 OFFSET
PLAM-1	PLASTIC LAMINATE	WILSONART	7992-38	PINNACLE WALNUT	--	SHPRESA TAIRI 414-630-8414	VERTICAL SURFACES IN RECEPTION, TOILET ROOMS AND PRESCHOOL CLASSROOM CABINETRY
PLAM-2	PLASTIC LAMINATE	WILSONART	8203K-28	SILVER OAK PLY	--	SHPRESA TAIRI 414-630-8414	CLASSROOM CUBBIES
PLAM-3	PLASTIC LAMINATE	WILSONART	1500-60	GREY	--	SHPRESA TAIRI 414-630-8414	VERTICAL CABINETY SURFACES IN MAIN CLASSROOMS, USED AT C-TOP SURFACES WITH PLAM-1
PLAM-4	PLASTIC LAMINATE	WILSONART	8210K	PORTICO TEAK	--	SHPRESA TAIRI 414-630-8414	VERTICAL SURFACES/CABS IN MAIN CLASSROOMS
PT-1	PAINT	SHERWIN WILLIAMS	SW 7004 SNOWBOUND	EGGSHELL - WALLS, FLAT - CEILINGS	--	ANNIE CONWAY 224-412-1271	FIELD PAINT / CORRIDOR UPPER
PT-2	PAINT	SHERWIN WILLIAMS	SW 7016 MINDFUL GRAY	EGGSHELL	--	ANNIE CONWAY 224-412-1271	CORRIDOR LOWER
PT-3	PAINT	SHERWIN WILLIAMS	SW 7015 REPOSE GRAY	EPOXY - TOILETS, SEMI-GLOSS - DOOR FRAMES, EGGSHELL - CLASSROOM WALLS	--	ANNIE CONWAY 224-412-1271	DOOR FRAME / DOORS / TOILET ROOMS
PT-4	PAINT	SHERWIN WILLIAMS	SW 7602 INDIGO BATIK	EGGSHELL - WALLS, FLAT - CEILINGS	--	ANNIE CONWAY 224-412-1271	ACCENT WALLS / CEILING SOFFITS
PT-5	PAINT	SHERWIN WILLIAMS	SW 6533 MILD BLUE	EGGSHELL	--	ANNIE CONWAY 224-412-1271	CLASSROOMS
PT-6	PAINT	SHERWIN WILLIAMS	SW 6522 SPORTY BLUE	EGGSHELL	--	ANNIE CONWAY 224-412-1271	CLASSROOMS
PT-7	PAINT	SHERWIN WILLIAMS	SW 7549 STUDIO TAUPE	SEMI GLOSS	--	ANNIE CONWAY 224-412-1271	DOOR FRAMES / DOORS - LOWER LEVEL
PT-8	PAINT	SHERWIN WILLIAMS	SW 6224 MOUNTAIN AIR	EGGSHELL	--	ANNIE CONWAY 224-412-1271	CLASSROOMS
PT-9	PAINT	SHERWIN WILLIAMS	SW 6227 MEDITATIVE	EGGSHELL	--	ANNIE CONWAY 224-412-1271	CLASSROOMS
PTB-1	PORCELAIN TILE (NOT USED)	CERAMIC TILE WORKS	ADVANTAGE	GREIGE	12" X 24" CUT TO 12" x 24"	LIZ NELSON (414) 412-0828	TOP WITH STAINLESS STEEL TRIM PIECE
RB-1	RESILIENT BASE	TARKETT	4 " COVE BASE	SILVER GRAY	--	MELISSA SMITH 920-268-3465	--
RUB-1	RUBBER FLOOR TILE	--	MATCH EXISTING	MATCH EXISTING	--	--	STAIR LANDINGS
RUB-2	RUBBER FLOOR	--	MATCH EXISTING	MATCH EXISTING	--	--	STAIRS
RV-1	REVEAL MOLDING	FRY REGLET	--	BLACK	1/4" x 1/2"	--	BLACK REVEAL AT DESK
SC-1	SEALED CONCRETE	--	--	--	--	--	MECHANICAL & JANITOR CLOSETS; LOWER LEVEL CLASSROOMS & CORRIDORS
SS-1	SOLID SURFACE	HI-MACS	--	CHIC CONCRETE M551	--	--	WINDOW SILLS
SS-2	SOLID SURFACE	HI-MACS	--	AURORA GREIGE M613	--	--	TOILET ROOMS C-TOPS
SS-3	SOLID SURFACE	HI-MACS	--	ARCTIC WHITE	--	--	INTEGRAL SINKS
TR-1	TRANSITION STRIP	TARKETT	SLIMLINE	SILVER GRAY	--	--	--
VCT-1	VINYL COMPOSITION TILE	ARMSTRONG	51836	SHELTER WHITE	12" x 12"	LARRY JACOBSEN 608-250-9469	FIELD TILE - CORRIDORS, SEE VCT FLOOR PATTERN KEY
VCT-2	VINYL COMPOSITION TILE	ARMSTRONG	51916	DUTCH DELFT	12" x 12"	LARRY JACOBSEN 608-250-9469	RANDOM INSTALL TO MATCH EXISTING; SEE VCT PATTERN KEY
WD-1	WOOD SPECIES & STAIN	--	MATCH EXISTING STYLE AND COLOR	CUSTOM MATCH EXISTING AS NOTED ON DOOR SCHEDULE	--	--	--
WO	CARPET	J+J INVISION	INCOGNITO	1845 CRYPTIC	24" x24"	JASON WERTZ (800) 241-4588	CLASSROOMS - INSTALL ASHLAR
WO-2	CARPET	J+J INVISION	INCOGNITO	1837 OPERATIVE	24" x24"	JASON WERTZ (800) 241-4588	STAIRWELLS - INSTALL ASHLAR
WT-1	WINDOW TREATMENT	SWF CONTRACT OR SIMILAR	MATCH EXISTING STYLE AND COLOR	MATCH EXISTING	--	--	SEE RCP FOR WINDOW SHADE LOCATIONS

CUT TILE AT TOILET ROOM FLOOR DRAINS





PTRN-A

GENERAL NOTES:
1) SEE ROOM FINISH SCHEDULE FOR PAINT COLORS
2) SEE MATERIAL LEGEND - INTERIOR FOR MATERIAL TYPES
3) PROVIDE METAL TRIM AT FLOOR TO WALL, INSIDE CORNERS, OUTSIDE CORNERS AND EXPOSED EDGES. BASIS OF DESIGN: SCHLUTER SYSTEMS

WALL PATTERNS

1/2" = 1'-0"

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

Project No.
24.069

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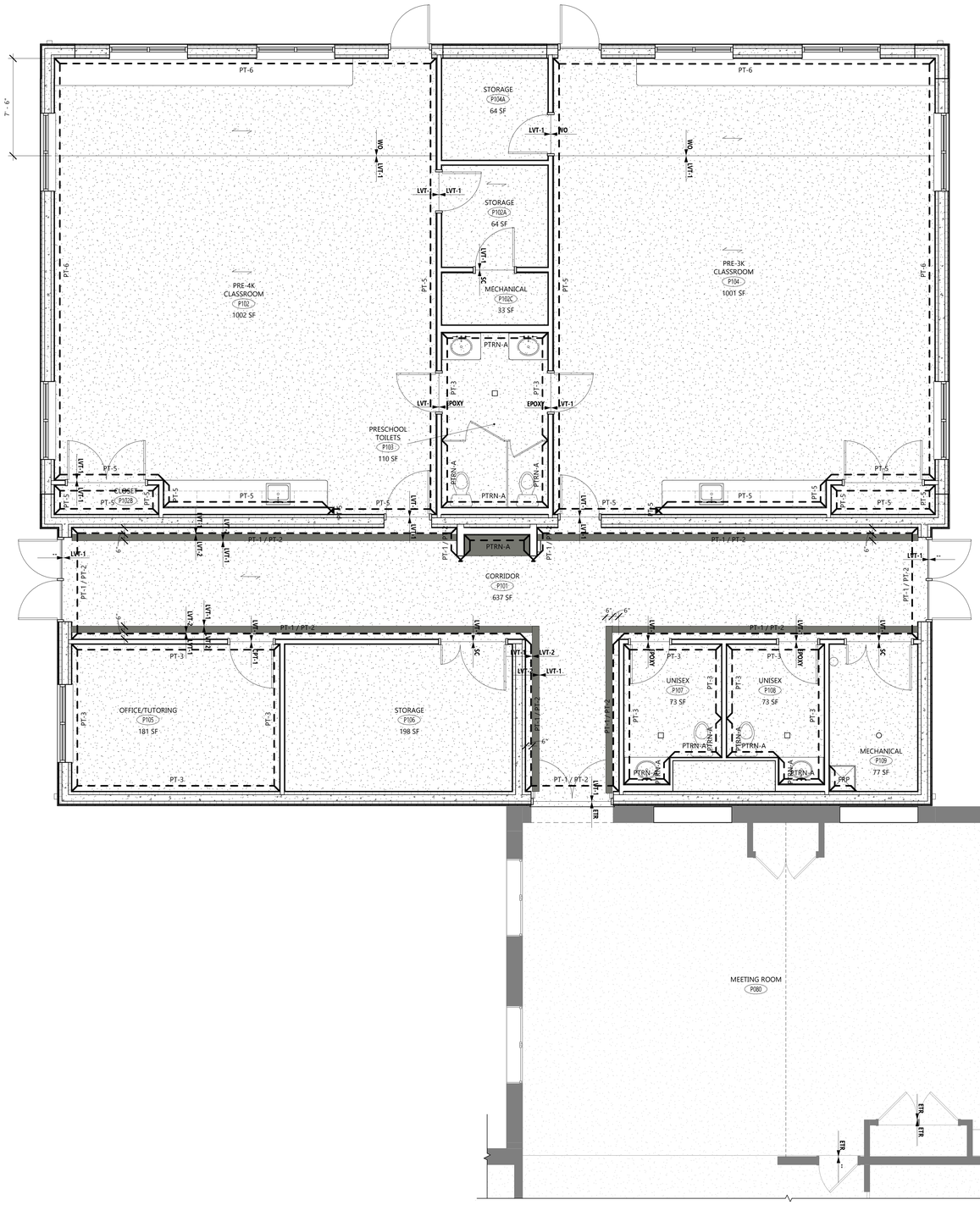
FINISH SCHEDULE - PRESCHOOL ADDITION

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1 A124 PRESCHOOL ADDITION - FINISH FLOOR PLAN

1/4" = 1'-0"

FOLLOW CARDINAL DIRECTIONS FOR PLACEMENT OF FINISHES

FINISH FLOOR PLAN GENERAL NOTES:

A. THIS DRAWING INDICATES THE GENERAL LOCATION OF FIXTURES, ARCHITECTURAL DETAILS AND FINISHES. REFER TO ENGINEERING DRAWINGS FOR ADDITIONAL INFORMATION AND SPECIFICATIONS.

B. SUBCONTRACTORS MUST REFERENCE FINISH FLOOR PLANS, ROOM FINISH SCHEDULE, MATERIAL LEGEND, REFLECTED CEILING PLANS, INTERIOR ELEVATIONS, DETAILS, AND SPECIFICATIONS FOR FULL FINISHES DESIGN INTENT AND SCOPE OF WORK.

C. LEVEL THE SUBFLOOR AND/OR PROVIDE APPROPRIATE FLOORING TRANSITION STRIPS WHERE DISSIMILAR MATERIALS MEET, PROVIDING A SMOOTH, LEVEL PATH OF TRAVEL. UTILIZE SLIM LINE VINYL TRANSITION STRIPS IN A COLOR TBD. VERIFY WITH OWNER PRIOR TO ORDER PLACEMENT. WHERE FLOOR TILE AND/OR CONCRETE ABUTS OTHER FLOOR MATERIALS, IT SHALL HAVE A METAL SCHLUTER TRIM EDGE TO PREVENT TILE CRACKING AT EDGES.

D. HATCH PATTERNS ON FINISH PLAN ARE REPRESENTATIVE OF DIFFERENT MATERIALS AND DO NOT DESIGNATE TILE LAYOUTS/SPACING/ETC.

E. VERIFY ELECTRICAL DEVICE AND COVER PLATE COLORS WITH ARCHITECT PRIOR TO INSTALLATION.

F. MECHANICAL GRILLES AND DIFFUSERS SHALL BE PAINTED TO MATCH ADJACENT WALL SURFACE, U.N.O.

G. CONTRACTOR SHALL PROVIDE ARCHITECT A FLOOR PLAN PROVIDING PROPOSED CONTROL JOINT LOCATIONS PRIOR TO INSTALLATION.

H. FLOORING TRANSITIONS AT DOOR THRESHOLDS SHALL OCCUR AT CENTER OF DOOR WHEN CLOSED. U.N.O.

I. SEAL ALL GROUT AND FLOORING AS RECOMMENDED BY MANUFACTURER.

J. GROUT HAS BEEN SPECIFIED WITH EACH PORCELAIN TILE. PLEASE SEE FINISH LEGEND FOR SPECIFICATIONS. GROUT JOINTS TO BE MINIMAL AS POSSIBLE, REVIEW WITH ARCHITECT PRIOR TO INSTALLATION.

K. ALL RESILIENT SHEET VINYL SEAMS SHALL BE HEAT WELDED WITH RODS TO MATCH PER MANUFACTURER. FLOORING CONTRACTOR SHALL APPLY CLEAR SILICONE BEAD AT BASE OF DOOR FRAME / RESILIENT SHEET VINYL JOINT, PROVIDING A SEAMLESS WATER TIGHT SEAL.

L. ALL TILE INSTALLATIONS SHALL CONFORM TO LATEST EDITION OF THE TILE COUNCIL OF NORTH AMERICA HANDBOOK FOR CERAMIC, GLASS AND STONE TILE INSTALLATION.

M. IN NEW CONSTRUCTION, PROVIDE CORNER GUARDS ON ALL OUTSIDE CORNERS EXCEPT DECORATIVE WALLS. SEE FINISH LEGEND FOR SPECIFICATION AND COLOR.

N. WHERE EXISTING WALLS ARE BEING REFINISHED, REMOVE EXISTING CORNER GUARDS AND REPLACE WITH NEW IF THEY DO NOT MATCH NEW PAINT

O. SEE ROOM FINISH SCHEDULE AND FINISH FLOOR PLANS FOR INSTALLATION AND LOCATION OF WALL PROTECTION. SEE FINISH LEGEND FOR SPECIFICATION AND COLOR.

P. WALK-THRU WITH OWNER AND ARCHITECT IS REQUIRED PRIOR TO PAINT AND WALL PROTECTION LOCATION FINALIZATION AND PAINT & WALL PROTECTION ORDER PLACEMENT.

Q. REMOVE AND SECURELY STORE ALL MISCELLANEOUS HARDWARE AND SURFACE FITTINGS / FASTENINGS (E.G. ELECTRICAL PLATES, MECHANICAL LOUVERS, SIGNAGE, WASHROOM ACCESSORIES, LIGHT FIXTURE TRIM, ETC.) FROM WALLS, CEILINGS, DOORS, AND FRAMES PRIOR TO (RE)PAINTING. COORDINATE W/ OWNER REPRESENTATIVE FOR REMOVAL AND REINSTALLATION OF OWNER EQUIPMENT. CAREFULLY CLEAN AND REINSTALL ALL SUCH ITEMS UPON COMPLETION OF (RE)PAINTING WORK IN EACH AREA. DO NOT USE SOLVENT OR REACTIVE CLEANING AGENTS ON ITEMS THAT WILL MAR OR REMOVE FINISHES (E.G. LACQUER FINISHES).

R. DOORS SHALL BE REMOVED BEFORE (RE)PAINTING TO PAINT BOTTOM AND TOP EDGES AND THEN RE-HUNG.

S. PROTECT ALL ADJACENT INTERIOR SURFACES AND AREAS, INCLUDING RATING AND INSTRUCTION LABELS ON DOORS, FRAMES, EQUIPMENT, PIPING, ETC., FROM (RE) PAINTING OPERATIONS/DAMAGE USING DROP CLOTHS, SHIELDS, MASKING, TEMPLATES, OR OTHER SUITABLE PROTECTIVE MEANS. CORRECT ANY DAMAGE CAUSED BY FAILURE TO PROVIDE SUCH PROTECTION.

T. WINDOW SHADES LOCATIONS HAVE BEEN CODED ON THE REFLECTED CEILING PLANS. SEE FINISH LEGEND FOR SPECIFICATIONS.

U. INTERIOR PAINT FINISHES (TYPICAL) U.N.O:
EGGSHELL: WALLS, COLUMNS, SOFFITS & BULKHEADS
FLAT: CEILINGS
SEMI-GLOSS FINISH: HM DOOR FRAMES, HM DOORS

V. ALL WALLS TO BE PAINTED WITH FIELD COLOR(S) AS INDICATED IN ROOM FINISH SCHEDULE. ACCENT COLORS ARE SHOWN ON THE FINISH FLOOR PLAN FOR CLARITY.

W. ALL TOILET ROOM WALL SURFACES SHALL BE PAINTED WITH WATER-BASED EPOXY PAINT W/ SEMI-GLOSS FINISH, U.N.O.

X. GENERAL CONTRACTOR AND FLOORING SUB-CONTRACTOR TO VERIFY QUANTITY OF ATTIC STOCK FLOORING PRIOR TO BIDDING. ADJUST ACCORDINGLY BASED ON ATTIC STOCK QUANTITY

Y. WINDOW SILL MATERIAL(S) ARE CALLED OUT IN THE COMMENTS COLUMN OF THE MATERIAL LEGEND

Z. AT EXISTING SLABS, CONTRACTOR TO TEST FOR MOISTURE AND LEVELNESS PRIOR TO BIDDING

AA. ALL INTERIOR JOINT SEALANTS AT WINDOWS TO BE CLEAR PAINTABLE SEALANT, U.N.O.

FINISH PLAN - SYMBOL KEY

XXX-1 | XXX-2 — MATERIAL TRANSITION LOCATION

PATTERN/GRAIN DIRECTION

CJ — ARCHITECTURAL CONTROL JOINT. SEE SPECIFICATIONS FOR ADDITIONAL CONTROL JOINTS REQUIRED BY MATERIAL

KEYED FINISH FLOOR PLAN NOTES	
TAG #	DESCRIPTION
1	RANDOM INSTALL PATTERN VCT (VCT-1 / VCT-2) TO MATCH EXISTING CORRIDOR LAYOUT, VCT PATTERN SHOWN FOR REFERENCE
2	PT-1 ABOVE / PT-2 BELOW -TO MATCH EXISTING CORRIDOR WALLS
3	PROVIDE CLEAN TRANSITION BETWEEN EXISTING EPOXY FLOOR TO REMAIN AND SEALED CONCRETE FINISH FLOOR WITH REMOVAL OF EXISTING STAIRS.
4	INSTALL ATTIC STOCK FLOORING - CONTRACTOR TO COORDINATE WITH OWNER

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PROJECT

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SCHOOL ADDITION

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ISSUE

NO.	REV. DATE	DESCRIPTION
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

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SHEET TITLE

FINISH FLOOR PLAN - PRESCHOOL ADDITION

A124

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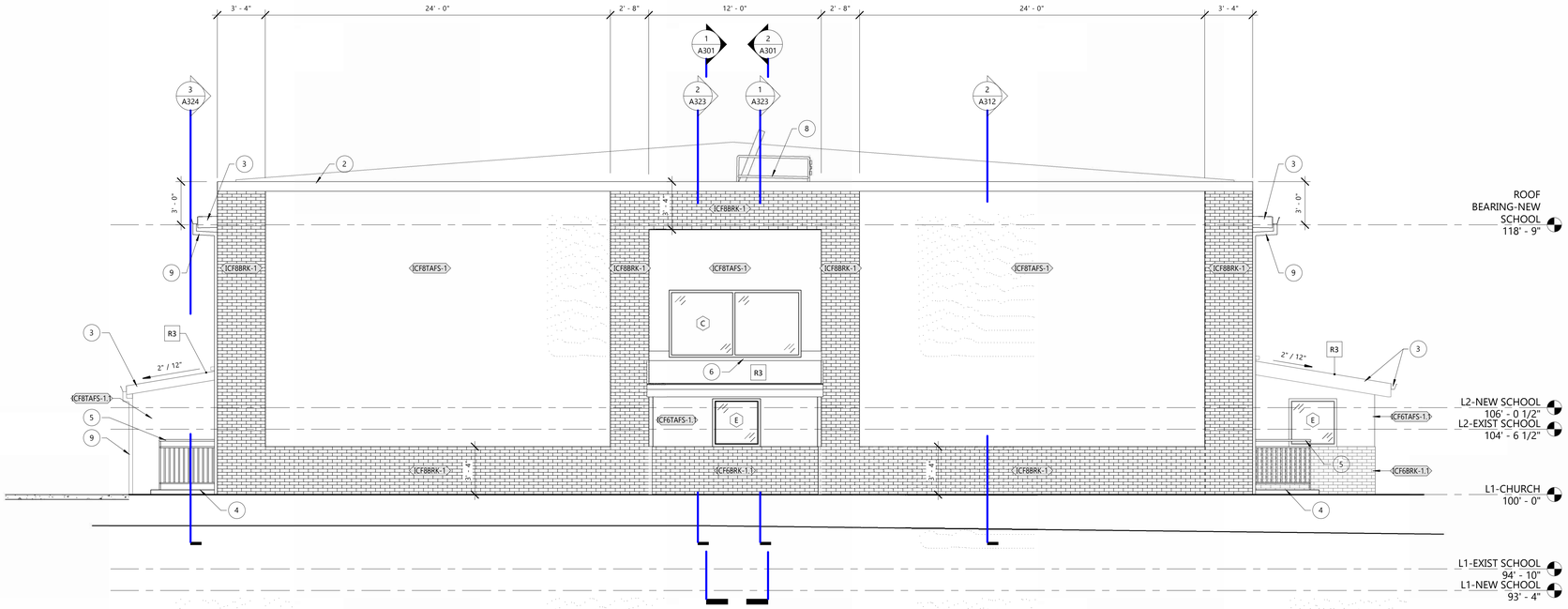
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[1] REFER TO "MATERIAL LEGEND - INTERIOR" FOR ADDITIONAL MATERIALS
[2] REFER TO SECTIONS & DETAILS FOR ADDITIONAL INFORMATION

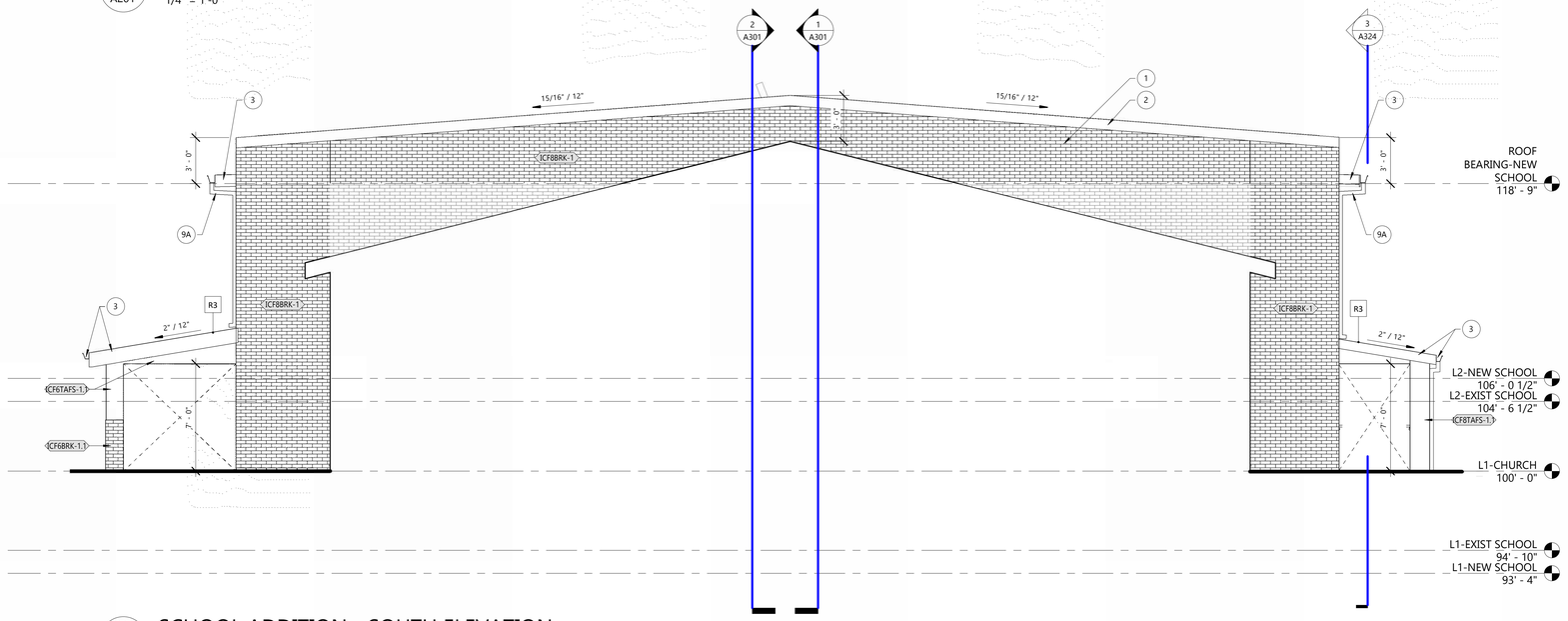
MATERIAL LEGEND - EXTERIOR[1,2]

CODE	TYPE	MANUFACTURER	PATTERN / STYLE	COLOR / FINISH	SIZE	CONTACT	COMMENTS
BRK-1	THIN BED BRICK VENEER	COUNTY MATERIALS CORP.	RUNNING BOND	85/15 W/C STANDARD	MODULAR	MEGAN PAUL (608) 497-3705	BOWERSTON
BRK-2	THIN BED BRICK VENEER	COUNTY MATERIALS CORP.	RUNNING BOND	BROWNS FERRY	MODULAR	MEGAN PAUL (608) 497-3705	PINE HALL BRICK
COPE-1	PARAPET COPING	--	ALUMINIUM	--	4"FACE	--	--
CSTN-1	THIN BED CAST STONE	INDIANA CAST STONE - COUNTY MATERIALS CORP.	SEE ELEVATIONS	BUFF	12" T SEE ELEVATIONS FOR LENGTH; WINDOW SILLS 4" T SEE ELEVATIONS FOR LENGTH	MEGAN PAUL (608) 497-3705	HORIZONTAL SURFACES AND WINDOW SILLS
DNSPT-1	DOWNSPOUT	--	OPEN-FACE RECTANGULAR	--	3" x 5"	--	--
DNSPT-2	DOWNSPOUT	--	OPEN-FACE RECTANGULAR	--	3" x 5"	--	--
GTTR-1	GUTTER	--	PROFILE F	--	--	--	--
GTTR-2	GUTTER	--	PROFILE F	--	--	--	--
TAFS-1	TEXTURED ACRYLIC FINISH SYSTEM	APPLEWOOD PLASTERING SERVICES	SANDPEBBLE FINE	HONJED WHITE	--	ZACHARY SCOTT (414) 949-1334	
TAFS-2	TEXTURED ACRYLIC FINISH SYSTEM	APPLEWOOD PLASTERING SERVICES	SANDPEBBLE FINE	AGED WHITE	--	ZACHARY SCOTT (414) 949-1334	



1 A201 SCHOOL ADDITION - NORTH ELEVATION

1/4" = 1'-0"



2 A201 SCHOOL ADDITION - SOUTH ELEVATION

1/4" = 1'-0"

EXTERIOR ELEVATION GENERAL NOTES:

A. SEE WALL SECTION SCHEDULE FOR DETAILED WALL ASSEMBLY INFORMATION.

B. SEE ROOF PLAN FOR DETAILED ROOF ASSEMBLY INFORMATION.

C. SEE GENERAL EXTERIOR DETAILS FOR ALL VAPOR BARRIER TRANSITIONS AND FLASHING LOCATIONS.

D. GRADING INFORMATION SHOWN IS FOR REPRESENTATION PURPOSES ONLY. SEE CIVIL DRAWINGS FOR FINAL GRADING INFORMATION.

E. STRUCTURAL INFORMATION SHOWN IS FOR REPRESENTATION ONLY. SEE STRUCTURAL DRAWINGS FOR FINAL: FOOTING SIZES, FOUNDATION WALL SIZES, BRICK LEDGE INFORMATION AND ALL REINFORCING INFORMATION.

F. COORDINATE ALL MEPFP PENETRATION FLASHING DETAILS AND EQUIPMENT COLOR WITH ARCHITECT PRIOR TO INSTALLATION.

G. GENERAL CONTRACTOR IS TO COORDINATE ALL BUILDING EXPANSION JOINT TRANSITIONS WITH EXPANSION JOINT SUPPLIERS TO ENSURE A CONTINUOUS EXPANSION JOINT IS PROVIDED ON ALL REQUIRED BUILDING FACES.

S6MCM-1 — EXTERIOR WALL TAG
- EXTERIOR MATERIAL. SEE "MATERIAL LEGEND - EXTERIOR" FOR MATERIAL INFORMATION
- BACK UP WALL. SEE WALL SECTION SCHEDULE

KEYED EXTERIOR ELEVATIONS NOTES	
TAG #	DESCRIPTION
1	FAUX GABLE ROOF END MINIMUM 2'-6" ABOVE EXISTING SCHOOL ROOF FOR FIRE SEPARATION REQUIREMENTS.
2	METAL COPING. FINISH TO MATCH FASCIA/GUTTERS.
3	PREFINISHED METAL FASCIA/GUTTERS TO MATCH EXISTING SCHOOL BUILDING STANDARDS.
4	WINDOW WELL FOR LOWER LEVEL CLASSROOM WINDOWS. COPING ON TOP OF WALLS TO MATCH ROOF COPING.
5	GALVANIZED AND PAINTED GUARDRAILS ON TOP OF WINDOW WELL WALLS.
6	PREFINISHED BRAKE METAL FLASHING EXTENDS MIN. 2" BELOW WINDOW SILL.
7	PREFINISHED BRAKE METAL FLASHING WHERE ROOF MEETS TAFS WALL FINISH.
8	ROOF HATCH AND PREFINISHED METAL LADDER. SEE DETAIL.
9	PREFINISHED METAL DOWNSPOUT TIED TO UNDERGROUND DRAINAGE SYSTEM. COLOR TO MATCH FASCIA/GUTTERS. SEE CIVIL AND DESIGN/BUILD PLUMBING FOR DRAINAGE SYSTEM.
9A	PREFINISHED METAL DOWNSPOUT THAT DISCHARGES ONTO LOWER ROOF. COLOR TO MATCH FASCIA/GUTTERS. VERIFY WITH CIVIL AND ROOFING CONTRACTOR FINAL DESIGN.

GROTH Design Group

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DESIGN2CONSTRUCT
N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION
A	01.05.2026	ADDENDUM A

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

BUILDING ELEVATIONS

A201

PERMIT SET

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[1] REFER TO "MATERIAL LEGEND - INTERIOR" FOR ADDITIONAL MATERIALS
[2] REFER TO SECTIONS & DETAILS FOR ADDITIONAL INFORMATION

MATERIAL LEGEND - EXTERIOR[1,2]

CODE	TYPE	MANUFACTURER	PATTERN / STYLE	COLOR / FINISH	SIZE	CONTACT	COMMENTS
BRK-1	THIN BED BRICK VENEER	COUNTY MATERIALS CORP.	RUNNING BOND	85/15 W/C STANDARD	MODULAR	MEGAN PAUL (608) 497-3705	BOWERSTON
BRK-2	THIN BED BRICK VENEER	COUNTY MATERIALS CORP.	RUNNING BOND	BROWNS FERRY	MODULAR	MEGAN PAUL (608) 497-3705	PINE HALL BRICK
COPE-1	PARAPET COPING	--	ALUMINIUM	--	4"FACE	--	--
CSTN-1	THIN BED CAST STONE	INDIANA CAST STONE - COUNTY MATERIALS CORP.	SEE ELEVATIONS	BUFF	12" T SEE ELEVATIONS FOR LENGTH; WINDOW SILLS 4" T SEE ELEVATIONS FOR LENGTH	MEGAN PAUL (608) 497-3705	HORIZONTAL SURFACES AND WINDOW SILLS
DNSPT-1	DOWNSPOUT	--	OPEN-FACE RECTANGULAR	--	3" x 5"	--	--
DNSPT-2	DOWNSPOUT	--	OPEN-FACE RECTANGULAR	--	3" x 5"	--	--
GTTR-1	GUTTER	--	PROFILE F	--	--	--	--
GTTR-2	GUTTER	--	PROFILE F	--	--	--	--
TAFS-1	TEXTURED ACRYLIC FINISH SYSTEM	APPLEWOOD PLASTERING SERVICES	SANDPEBBLE FINE	HONJED WHITE	--	ZACHARY SCOTT (414) 949-1334	
TAFS-2	TEXTURED ACRYLIC FINISH SYSTEM	APPLEWOOD PLASTERING SERVICES	SANDPEBBLE FINE	AGED WHITE	--	ZACHARY SCOTT (414) 949-1334	

EXTERIOR ELEVATION GENERAL NOTES:

A. SEE WALL SECTION SCHEDULE FOR DETAILED WALL ASSEMBLY INFORMATION.

B. SEE ROOF PLAN FOR DETAILED ROOF ASSEMBLY INFORMATION.

C. SEE GENERAL EXTERIOR DETAILS FOR ALL VAPOR BARRIER TRANSITIONS AND FLASHING LOCATIONS.

D. GRADING INFORMATION SHOWN IS FOR REPRESENTATION PURPOSES ONLY. SEE CIVIL DRAWINGS FOR FINAL GRADING INFORMATION.

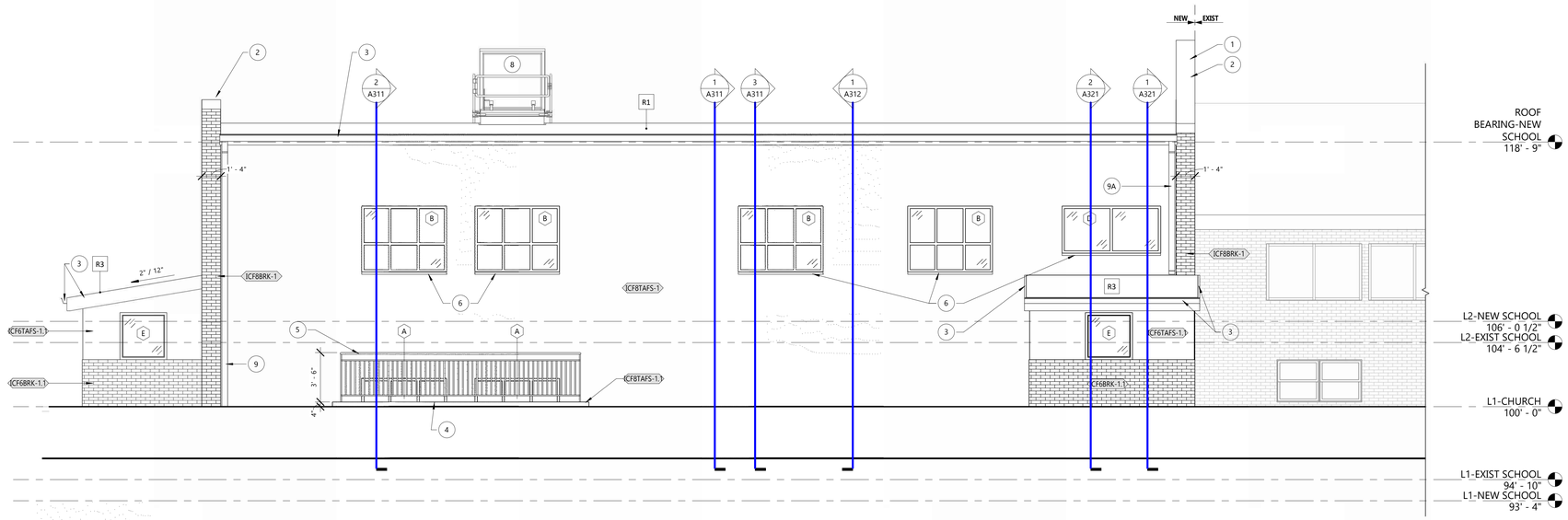
E. STRUCTURAL INFORMATION SHOWN IS FOR REPRESENTATION ONLY. SEE STRUCTURAL DRAWINGS FOR FINAL: FOOTING SIZES, FOUNDATION WALL SIZES, BRICK LEDGE INFORMATION AND ALL REINFORCING INFORMATION.

F. COORDINATE ALL MEPFP PENETRATION FLASHING DETAILS AND EQUIPMENT COLOR WITH ARCHITECT PRIOR TO INSTALLATION.

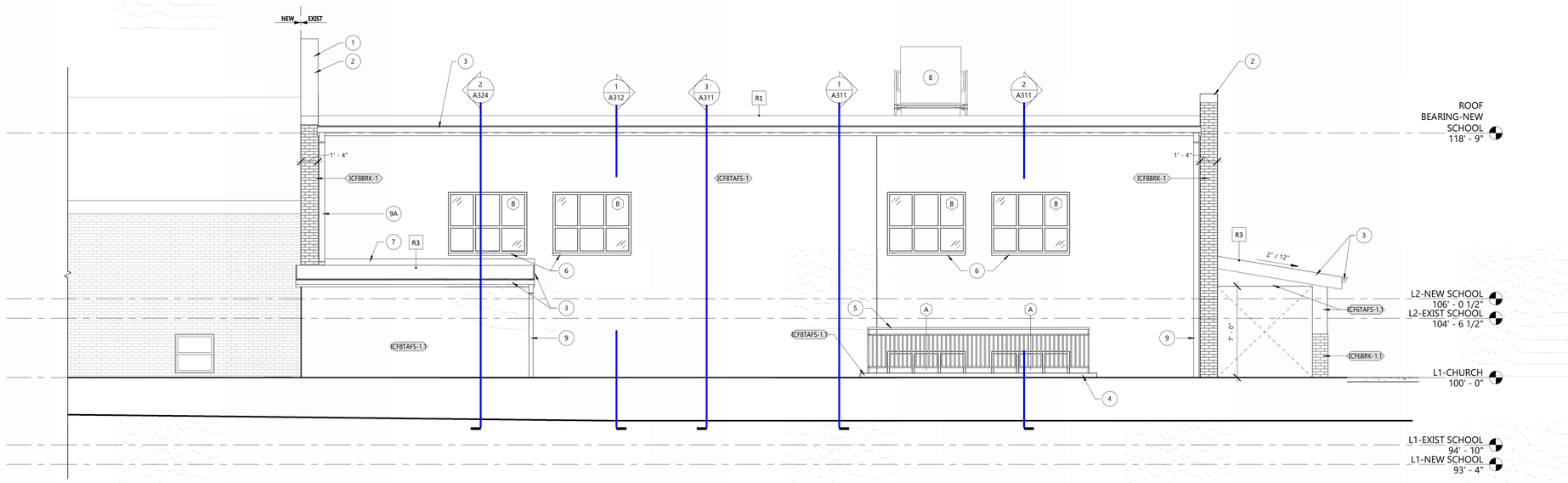
G. GENERAL CONTRACTOR IS TO COORDINATE ALL BUILDING EXPANSION JOINT TRANSITIONS WITH EXPANSION JOINT SUPPLIERS TO ENSURE A CONTINUOUS EXPANSION JOINT IS PROVIDED ON ALL REQUIRED BUILDING FACES.

S6MCM-1 — EXTERIOR WALL TAG
- EXTERIOR MATERIAL. SEE "MATERIAL LEGEND - EXTERIOR" FOR MATERIAL INFORMATION
- BACK UP WALL. SEE WALL SECTION SCHEDULE

KEYED EXTERIOR ELEVATIONS NOTES	
TAG #	DESCRIPTION
1	FAUX GABLE ROOF END MINIMUM 2'-6" ABOVE EXISTING SCHOOL ROOF FOR FIRE SEPARATION REQUIREMENTS.
2	METAL COPING. FINISH TO MATCH FASCIA/GUTTERS.
3	PREFINISHED METAL FASCIA/GUTTERS TO MATCH EXISTING SCHOOL BUILDING STANDARDS.
4	WINDOW WELL FOR LOWER LEVEL CLASSROOM WINDOWS. COPING ON TOP OF WALLS TO MATCH ROOF COPING.
5	GALVANIZED AND PAINTED GUARDRAILS ON TOP OF WINDOW WELL WALLS.
6	PREFINISHED BRAKE METAL FLASHING EXTENDS MIN. 2" BELOW WINDOW SILL.
7	PREFINISHED BRAKE METAL FLASHING WHERE ROOF MEETS TAFS WALL FINISH.
8	ROOF HATCH AND PREFINISHED METAL LADDER. SEE DETAIL.
9	PREFINISHED METAL DOWNSPOUT TIED TO UNDERGROUND DRAINAGE SYSTEM. COLOR TO MATCH FASCIA/GUTTERS. SEE CIVIL AND DESIGN/BUILD PLUMBING FOR DRAINAGE SYSTEM.
9A	PREFINISHED METAL DOWNSPOUT THAT DISCHARGES ONTO LOWER ROOF. COLOR TO MATCH FASCIA/GUTTERS. VERIFY WITH CIVIL AND ROOFING CONTRACTOR FINAL DESIGN.



1 A202 SCHOOL ADDITION - WEST ELEVATION
1/4" = 1'-0"



2 A202 SCHOOL ADDITION - EAST ELEVATION
1/4" = 1'-0"

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PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO.	REV. DATE	DESCRIPTION
A	01.05.2026	ADDENDUM A

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

BUILDING ELEVATIONS

A202

PERMIT SET

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[1] REFER TO "MATERIAL LEGEND - INTERIOR" FOR ADDITIONAL MATERIALS
[2] REFER TO SECTIONS & DETAILS FOR ADDITIONAL INFORMATION

MATERIAL LEGEND - EXTERIOR[1,2]

CODE	TYPE	MANUFACTURER	PATTERN / STYLE	COLOR / FINISH	SIZE	CONTACT	COMMENTS
BRK-1	THIN BED BRICK VENEER	COUNTY MATERIALS CORP.	RUNNING BOND	85/15 W/C STANDARD	MODULAR	MEGAN PAUL (608) 497-3705	BOWERSTON
BRK-2	THIN BED BRICK VENEER	COUNTY MATERIALS CORP.	RUNNING BOND	BROWNS FERRY	MODULAR	MEGAN PAUL (608) 497-3705	PINE HALL BRICK
COPE-1	PARAPET COPING	--	ALUMINIUM	--	4"FACE	--	--
CSTN-1	THIN BED CAST STONE	INDIANA CAST STONE - COUNTY MATERIALS CORP.	SEE ELEVATIONS	BUFF	12" T SEE ELEVATIONS FOR LENGTH; WINDOW SILLS 4" T SEE ELEVATIONS FOR LENGTH	MEGAN PAUL (608) 497-3705	HORIZONTAL SURFACES AND WINDOW SILLS
DNSPT-1	DOWNSPOUT	--	OPEN-FACE RECTANGULAR	--	3" x 5"	--	--
DNSPT-2	DOWNSPOUT	--	OPEN-FACE RECTANGULAR	--	3" x 5"	--	--
GTTR-1	GUTTER	--	PROFILE: F	--	--	--	--
GTTR-2	GUTTER	--	PROFILE: F	--	--	--	--
TAFS-1	TEXTURED ACRYLIC FINISH SYSTEM	APPLEWOOD PLASTERING SERVICES	SANDPEBBLE FINE	HONJED WHITE	--	ZACHARY SCOTT (414) 949-1334	
TAFS-2	TEXTURED ACRYLIC FINISH SYSTEM	APPLEWOOD PLASTERING SERVICES	SANDPEBBLE FINE	AGED WHITE	--	ZACHARY SCOTT (414) 949-1334	

EXTERIOR ELEVATION GENERAL NOTES:

A. SEE WALL SECTION SCHEDULE FOR DETAILED WALL ASSEMBLY INFORMATION.

B. SEE ROOF PLAN FOR DETAILED ROOF ASSEMBLY INFORMATION.

C. SEE GENERAL EXTERIOR DETAILS FOR ALL VAPOR BARRIER TRANSITIONS AND FLASHING LOCATIONS.

D. GRADING INFORMATION SHOWN IS FOR REPRESENTATION PURPOSES ONLY. SEE CIVIL DRAWINGS FOR FINAL GRADING INFORMATION.

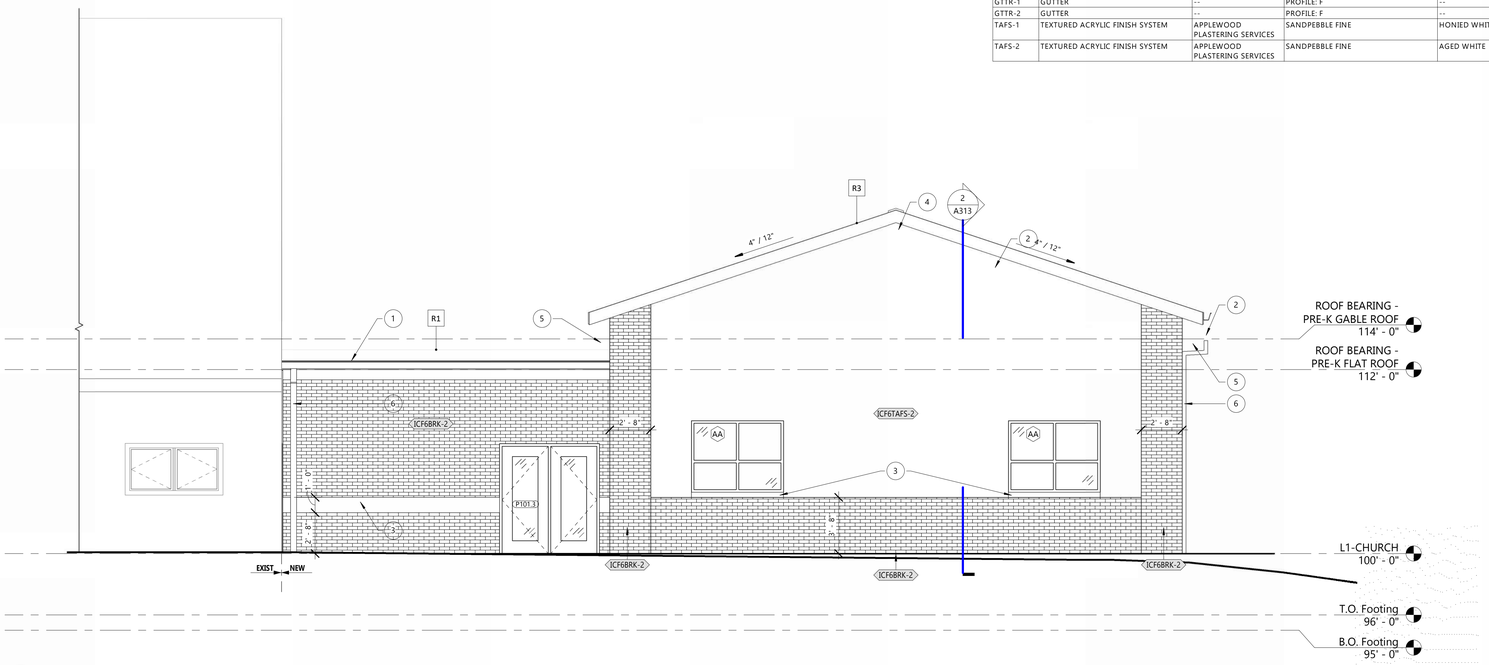
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F. COORDINATE ALL MEPFP PENETRATION FLASHING DETAILS AND EQUIPMENT COLOR WITH ARCHITECT PRIOR TO INSTALLATION.

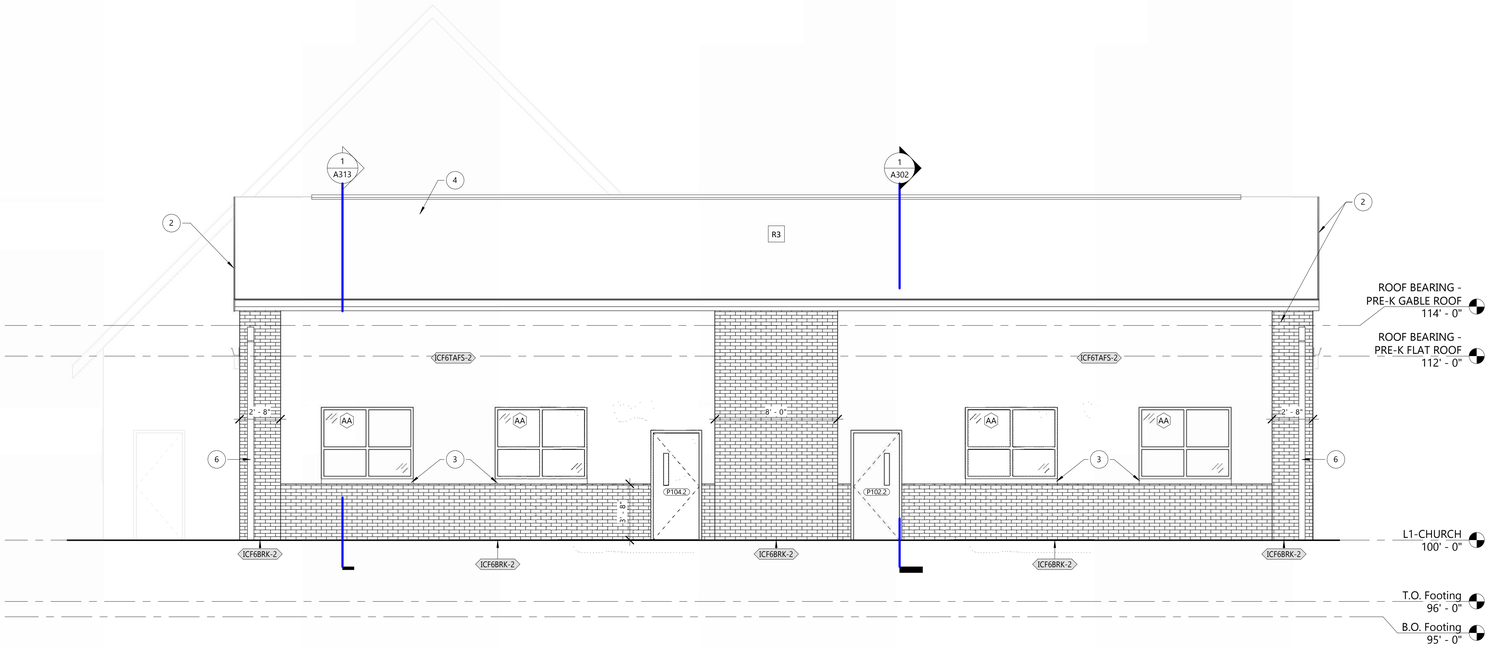
G. GENERAL CONTRACTOR IS TO COORDINATE ALL BUILDING EXPANSION JOINT TRANSITIONS WITH EXPANSION JOINT SUPPLIERS TO ENSURE A CONTINUOUS EXPANSION JOINT IS PROVIDED ON ALL REQUIRED BUILDING FACES.

S6MCM-1 — EXTERIOR WALL TAG
- EXTERIOR MATERIAL. SEE "MATERIAL LEGEND - EXTERIOR" FOR MATERIAL INFORMATION
- BACK UP WALL. SEE WALL SECTION SCHEDULE

KEYED EXTERIOR ELEVATIONS - PRESCHOOL ADDITION NOTES	
TAG #	DESCRIPTION
1	LOW-PITCH EPDM ROOF. METAL FASCIA/GUTTERS TO MATCH EXISTING CHURCH BUILDING STANDARDS.
2	PREFINISHED METAL FASCIA/GUTTERS TO MATCH EXISTING CHURCH BUILDING STANDARDS.
3	CAST STONE SILL TO MATCH EXISTING CHURCH BUILDING STANDARDS.
4	PREFINISHED METAL RIDGE VENT. COLOR TO MATCH EXISTING CHURCH BUILDING STANDARD.
5	PREFINISHED VENTED ALUMINUM SOFFIT. COLOR TO MATCH EXISTING CHURCH BUILDING STANDARDS.
6	PREFINISHED METAL DOWNSPOUT TIED TO UNDERGROUND DRAINAGE SYSTEM. COLOR TO MATCH FASCIA/GUTTERS. SEE CIVIL AND DESIGN/BUILD PLUMBING FOR DRAINAGE SYSTEM.



1 A203 PRESCHOOL ADDITION - NORTH ELEVATION
1/4" = 1'-0"



2 A203 PRESCHOOL ADDITION - WEST ELEVATION
1/4" = 1'-0"

GROTH Design Group

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N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT
ST JOHN'S LUTHERAN CHURCH & SCHOOL
SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

BUILDING ELEVATIONS - PRESCHOOL ADDITION

A203

PERMIT SET

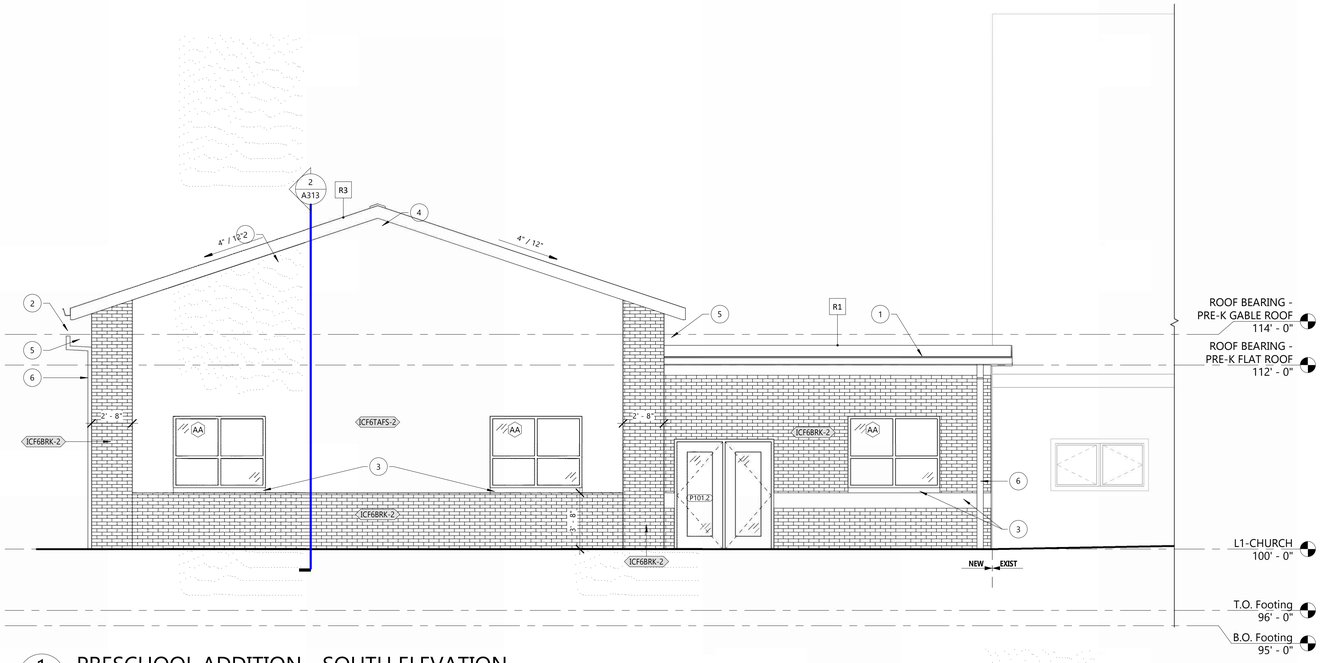
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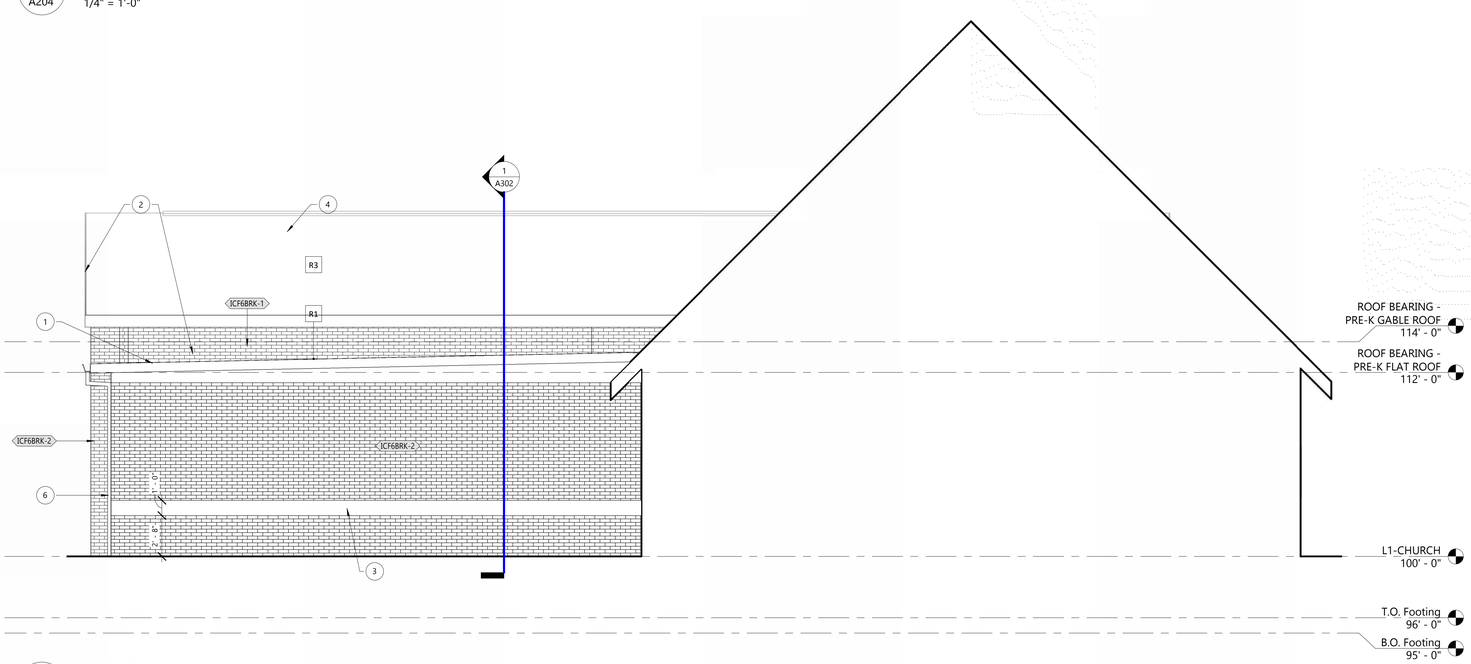
[1] REFER TO "MATERIAL LEGEND - INTERIOR" FOR ADDITIONAL MATERIALS
[2] REFER TO SECTIONS & DETAILS FOR ADDITIONAL INFORMATION

MATERIAL LEGEND - EXTERIOR[1,2]

CODE	TYPE	MANUFACTURER	PATTERN / STYLE	COLOR / FINISH	SIZE	CONTACT	COMMENTS
BRK-1	THIN BED BRICK VENEER	COUNTY MATERIALS CORP.	RUNNING BOND	85/15 W/C STANDARD	MODULAR	MEGAN PAUL (608) 497-3705	BOWERSTON
BRK-2	THIN BED BRICK VENEER	COUNTY MATERIALS CORP.	RUNNING BOND	BROWNS FERRY	MODULAR	MEGAN PAUL (608) 497-3705	PINE HALL BRICK
COPE-1	PARAPET COPING	--	ALUMINIUM	--	4"FACE	--	--
CSTN-1	THIN BED CAST STONE	INDIANA CAST STONE - COUNTY MATERIALS CORP.	SEE ELEVATIONS	BUFF	12" T SEE ELEVATIONS FOR LENGTH; WINDOW SILLS 4" T SEE ELEVATIONS FOR LENGTH	MEGAN PAUL (608) 497-3705	HORIZONTAL SURFACES AND WINDOW SILLS
DNSPT-1	DOWNSPOUT	--	OPEN-FACE RECTANGULAR	--	3" x 5"	--	--
DNSPT-2	DOWNSPOUT	--	OPEN-FACE RECTANGULAR	--	3" x 5"	--	--
GTTR-1	GUTTER	--	PROFILE F	--	--	--	--
GTTR-2	GUTTER	--	PROFILE F	--	--	--	--
TAFS-1	TEXTURED ACRYLIC FINISH SYSTEM	APPLEWOOD PLASTERING SERVICES	SANDPEBBLE FINE	HONJED WHITE	--	ZACHARY SCOTT (414) 949-1334	
TAFS-2	TEXTURED ACRYLIC FINISH SYSTEM	APPLEWOOD PLASTERING SERVICES	SANDPEBBLE FINE	AGED WHITE	--	ZACHARY SCOTT (414) 949-1334	



1 A204 PRESCHOOL ADDITION - SOUTH ELEVATION
1/4" = 1'-0"



2 A204 PRESCHOOL ADDITION - EAST ELEVATION
1/4" = 1'-0"

EXTERIOR ELEVATION GENERAL NOTES:

A. SEE WALL SECTION SCHEDULE FOR DETAILED WALL ASSEMBLY INFORMATION.

B. SEE ROOF PLAN FOR DETAILED ROOF ASSEMBLY INFORMATION.

C. SEE GENERAL EXTERIOR DETAILS FOR ALL VAPOR BARRIER TRANSITIONS AND FLASHING LOCATIONS.

D. GRADING INFORMATION SHOWN IS FOR REPRESENTATION PURPOSES ONLY. SEE CIVIL DRAWINGS FOR FINAL GRADING INFORMATION.

E. STRUCTURAL INFORMATION SHOWN IS FOR REPRESENTATION ONLY. SEE STRUCTURAL DRAWINGS FOR FINAL: FOOTING SIZES, FOUNDATION WALL SIZES, BRICK LEDGE INFORMATION AND ALL REINFORCING INFORMATION.

F. COORDINATE ALL MEPFP PENETRATION FLASHING DETAILS AND EQUIPMENT COLOR WITH ARCHITECT PRIOR TO INSTALLATION.

G. GENERAL CONTRACTOR IS TO COORDINATE ALL BUILDING EXPANSION JOINT TRANSITIONS WITH EXPANSION JOINT SUPPLIERS TO ENSURE A CONTINUOUS EXPANSION JOINT IS PROVIDED ON ALL REQUIRED BUILDING FACES.

S6MCM-1 — EXTERIOR WALL TAG
- EXTERIOR MATERIAL. SEE "MATERIAL LEGEND - EXTERIOR" FOR MATERIAL INFORMATION
- BACK UP WALL. SEE WALL SECTION SCHEDULE

KEYED EXTERIOR ELEVATIONS - PRESCHOOL ADDITION NOTES	
TAG #	DESCRIPTION
1	LOW-PITCH EPDM ROOF. METAL FASCIA/GUTTERS TO MATCH EXISTING CHURCH BUILDING STANDARDS.
2	PREFINISHED METAL FASCIA/GUTTERS TO MATCH EXISTING CHURCH BUILDING STANDARDS.
3	CAST STONE SILL TO MATCH EXISTING CHURCH BUILDING STANDARDS.
4	PREFINISHED METAL RIDGE VENT. COLOR TO MATCH EXISTING CHURCH BUILDING STANDARD.
5	PREFINISHED VENTED ALUMINUM SOFFIT. COLOR TO MATCH EXISTING CHURCH BUILDING STANDARDS.
6	PREFINISHED METAL DOWNSPOUT TIED TO UNDERGROUND DRAINAGE SYSTEM. COLOR TO MATCH FASCIA/GUTTERS. SEE CIVIL AND DESIGN/BUILD PLUMBING FOR DRAINAGE SYSTEM.

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Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

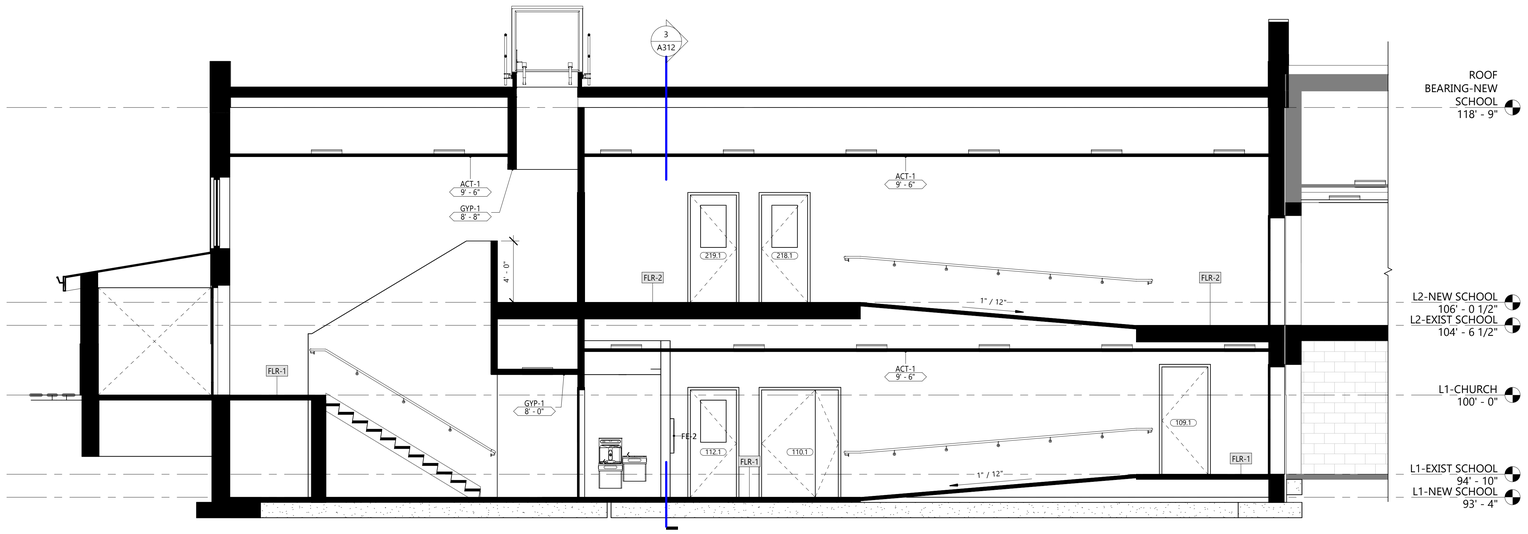
BUILDING ELEVATIONS - PRESCHOOL ADDITION

PERMIT SET

A204

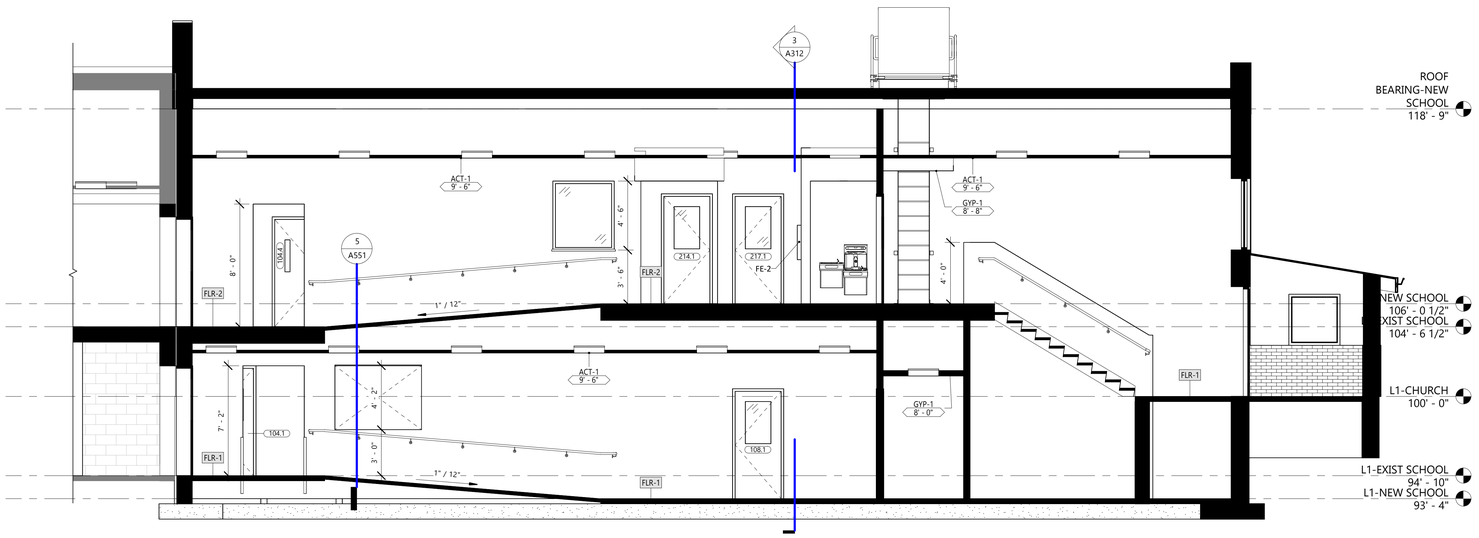
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2 A301 SCHOOL ADDITION - MAIN CORRIDOR - EAST

1/4" = 1'-0"



1 A301 SCHOOL ADDITION - MAIN CORRIDOR - WEST

1/4" = 1'-0"

BUILDING SECTION GENERAL NOTES:

A. ALL STRUCTURAL, MECHANICAL, FIRE PROTECTION, PLUMBING, AND ELECTRICAL SHOWN IN THIS DRAWING SHOWN FOR REFERENCE ONLY. COORDINATE WITH RESPECTIVE DRAWINGS FOR ADDITIONAL INFORMATION.

B. BUILDING SECTIONS ARE SCHEMATIC AND SHOWN TO GIVE SENSE OF HEIGHT & SCALE ONLY. SEE PLANS & WALL SECTIONS FOR ADDITIONAL INFORMATION.

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SCHOOL ADDITION

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Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

BUILDING SECTIONS

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A301

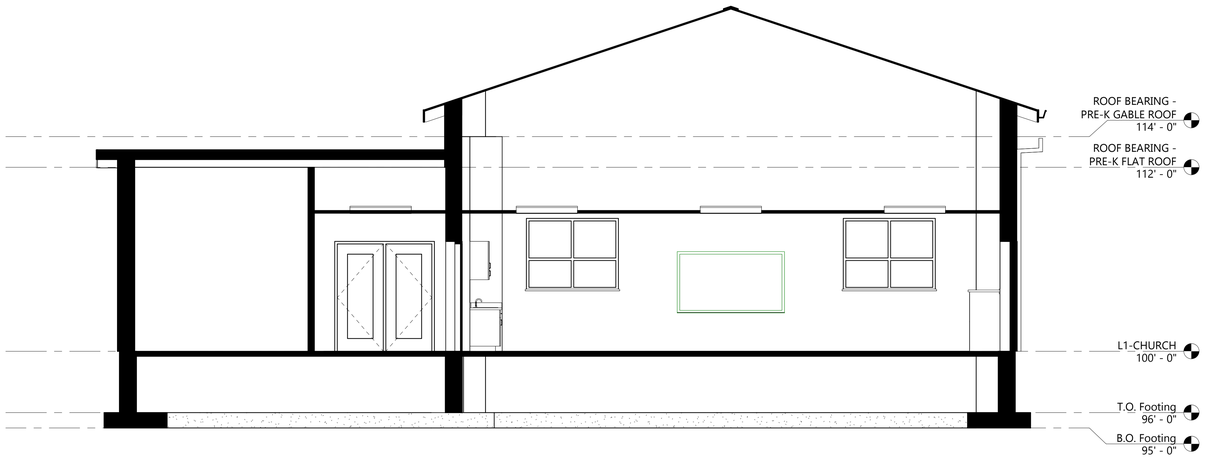
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BUILDING SECTION GENERAL NOTES:

A. ALL STRUCTURAL, MECHANICAL, FIRE PROTECTION, PLUMBING, AND ELECTRICAL SHOWN IN THIS DRAWING SHOWN FOR REFERENCE ONLY. COORDINATE WITH RESPECTIVE DRAWINGS FOR ADDITIONAL INFORMATION.

B. BUILDING SECTIONS ARE SCHEMATIC AND SHOWN TO GIVE SENSE OF HEIGHT & SCALE ONLY. SEE PLANS & WALL SECTIONS FOR ADDITIONAL INFORMATION.



1 / A302 PRESCHOOL ADDITION - BUILDING SECTION

1/4" = 1'-0"

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DESIGN2CONSTRUCT

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Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

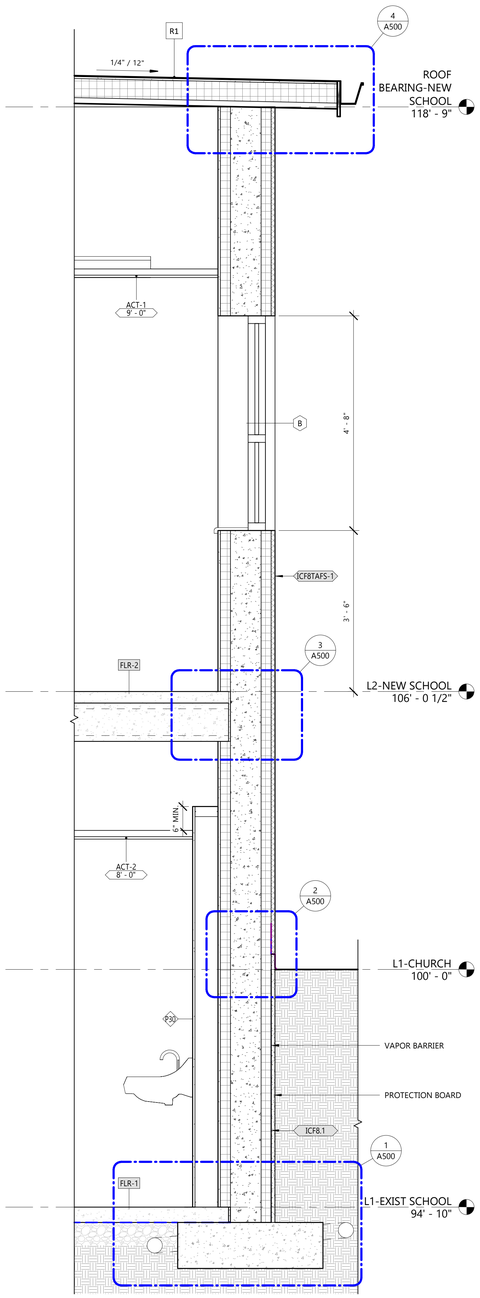
BUILDING SECTIONS - PRESCHOOL ADDITION

A302

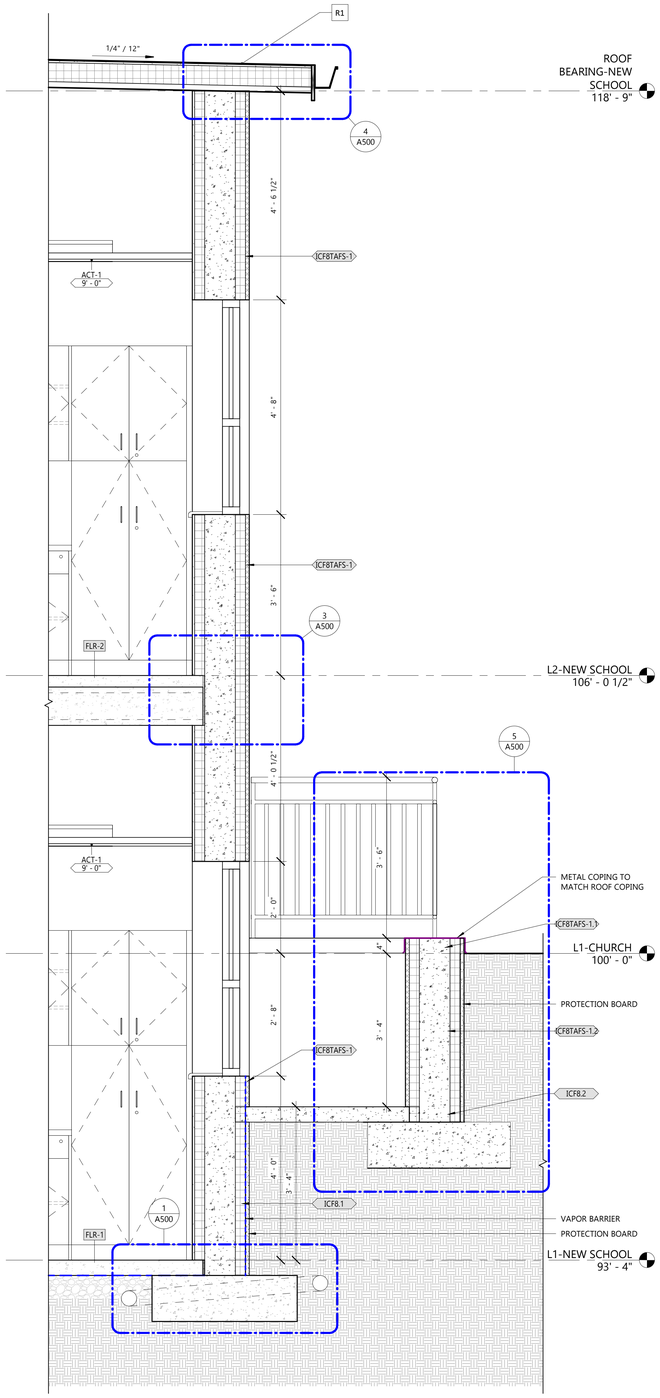
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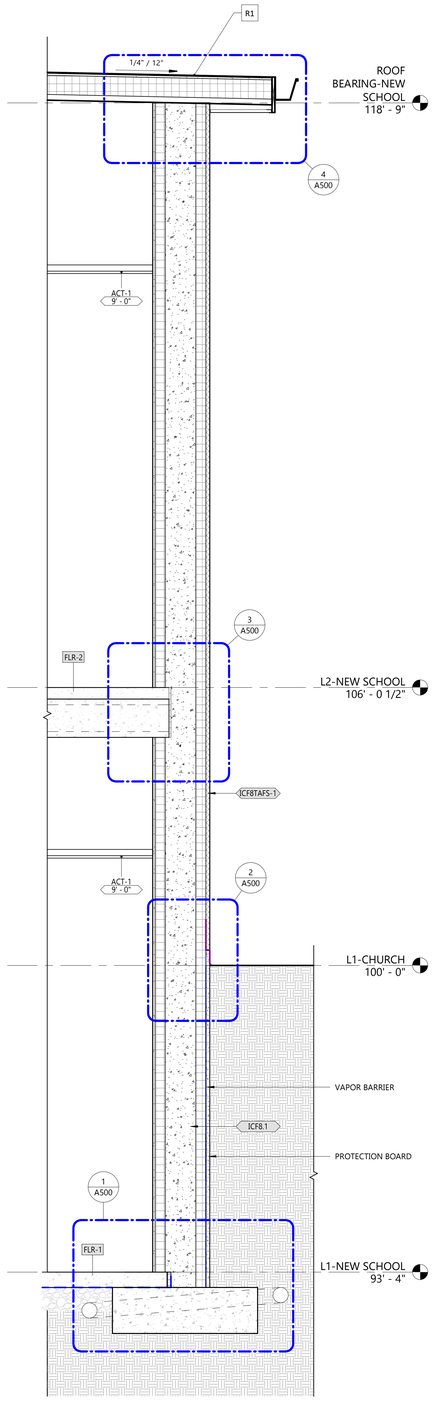
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3 ICF8TAFS-1 @ L1-EXIST. SCHOOL
A311 3/4" = 1'-0"



2 ICF8TAFS-1 w/ LEVEL 1 WINDOWS
A311 3/4" = 1'-0"



1 ICF8TAFS-1 (TYP.)
A311 3/4" = 1'-0"

[1] REFER TO "MATERIAL LEGEND - EXTERIOR" FOR MATERIALS
[2] REFER TO EXTERIOR ELEVATIONS & DETAILS FOR ADDITIONAL INFORMATION

WALL SECTION SCHEDULE[1,2]	
CODE	DESCRIPTION
	ALUMINUM STOREFRONT SYSTEM. DESIGN BASIS KAWNEER 451T.
GYP-1	- 5/8" GYPSUM BOARD - 3 5/8" METAL STUD
GYP-2	- 5/8" GYPSUM BOARD
EXISTING EXTERIOR WALLS	
	- 3 5/8" BRK-1, BRICK VENEER - 1 7/8" AIR SPACE - 1" (MIN R-6) POLYISOCYANURATE INSULATION - FLUID-APPLIED VAPOR-PERMEABLE AIR BARRIER - 1/2" EXTERIOR WOOD SHEATHING - 2x6 WOOD STUD FRAMING W/ 5 1/2" (MIN R-19) BATT INSULATION - VAPOR-IMPERMEABLE BARRIER - 5/8" GYP BOARD
EXTERIOR WALLS	
ICF6BRK-1	-THIN BRICK VENEER (BRK-1) -MORTAR BED -VAPOR BARRIER -1/2" DENS GLASS SHEATHING -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -5/8" GYPSUM WALL BOARD
ICF6BRK-1.1	-THIN BRICK VENEER (BRK-1) -MORTAR BED -VAPOR BARRIER -1/2" DENS GLASS SHEATHING -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -1/2" DENS GLASS SHEATHING -VAPOR BARRIER -MORTAR BED -THIN BRICK VENEER (BRK-1)
ICF6BRK-2	-THIN BRICK VENEER (BRK-2) -MORTAR BED -VAPOR BARRIER -1/2" DENS GLASS SHEATHING -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -5/8" GYPSUM WALL BOARD
ICF6TAFS-1.1	-TEXTURED ACRYLIC FINISHES (TAFS-1) -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -TEXTURED ACRYLIC FINISHES (TAFS-1)
ICF6TAFS-2	-TEXTURED ACRYLIC FINISHES (TAFS-2) -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -5/8" GYPSUM WALL BOARD
ICF8BRK-1	-THIN BRICK VENEER (BRK-1) -MORTAR BED -VAPOR BARRIER -1/2" DENS GLASS SHEATHING -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -8" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -5/8" GYPSUM WALL BOARD
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ICF8TAFS-1.2	-TEXTURED ACRYLIC FINISHES (TAFS-1) -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -8" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS)
FLOOR	
FLR-1	-4" CONCRETE SLAB -VAPOR BARRIER -6" COMPACTED GRAVEL BASE -SEE STRUCTURAL
FLR-2	-3" CONCRETE TOPPING -10" PRECAST PLANK -SEE STRUCTURAL
ROOF	
R1	- 60MIL BLACK EPDM, FULLY ADHERED - 1/2" COVERBOARD - MINIMUM 5" (R30) POLYISOCYANURATE INSULATION (2 LAYERS W/ STAGGERED JOINTS) - 30 MIL VAPOR BARRIER - METAL DECK PER STRUCTURAL - SLOPED FRAMING PER STRUCTURAL
R3	- ASPHALT SHINGLES - ROOF UNDERLAYMENT - ROOF SHEATHING PER STRUCTURAL - ROOF FRAMING PER STRUCTURAL - R-35 (MIN) INSULATION - REINFORCED VAPOR BARRIER - FINISH CEILING (SEE REFLECTED CEILING PLANS)

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DESIGN2CONSTRUCT

N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

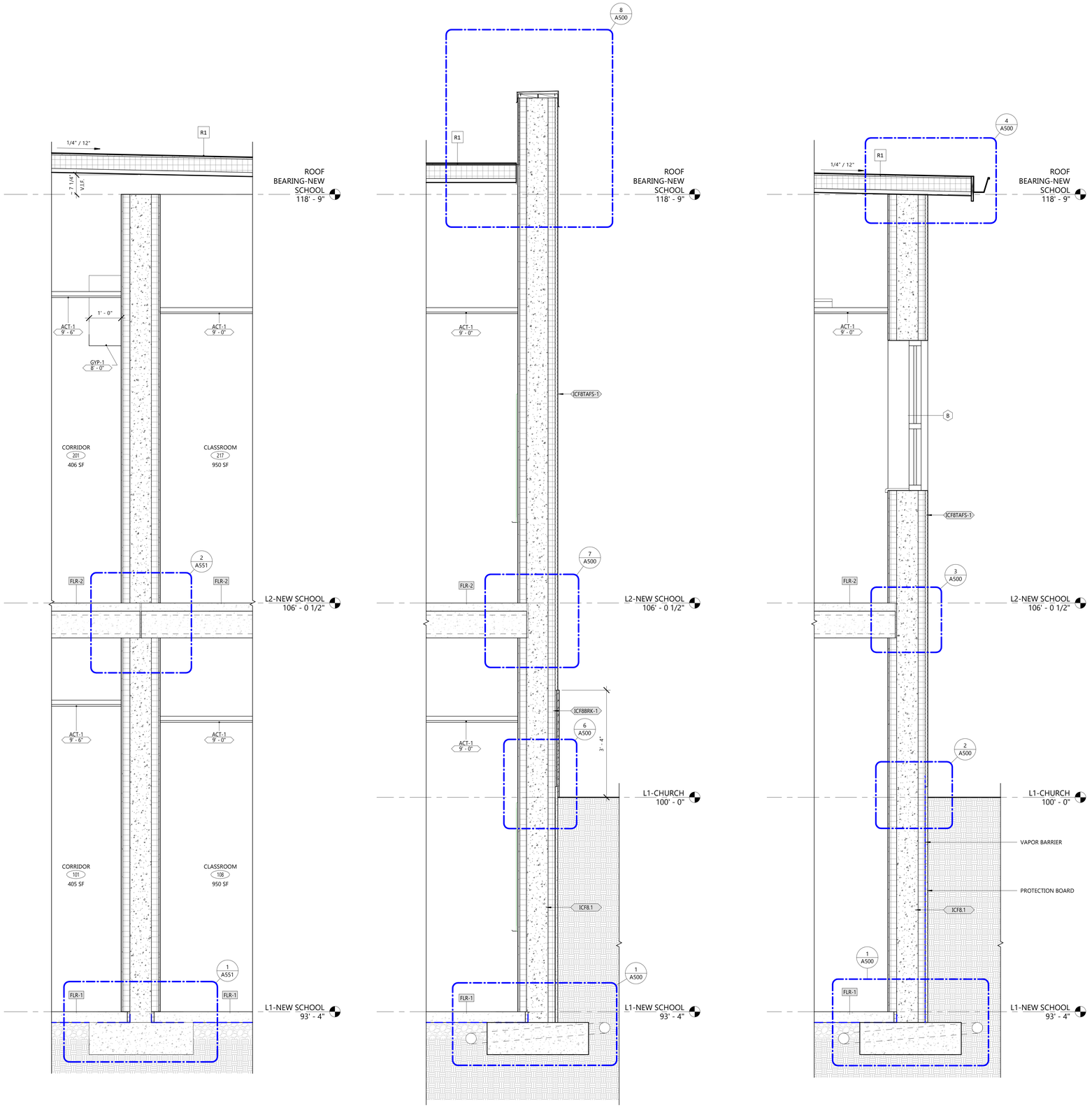
WALL SECTIONS

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A311

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3 A312 TYP. LOAD-BEARING CORRIDOR WALL
3/4" = 1'-0"

2 A312 ICF8TAFS-1 OVER ICF8BRK-1
3/4" = 1'-0"

1 A312 ICF8TAFS-1 w/ LEVEL 2 WINDOWS
3/4" = 1'-0"

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[2] REFER TO EXTERIOR ELEVATIONS & DETAILS FOR ADDITIONAL INFORMATION

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EXTERIOR WALLS	
ICF6BRK-1	-THIN BRICK VENEER (BRK-1) -MORTAR BED -VAPOR BARRIER -1/2" DENS GLASS SHEATHING -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -5/8" GYPSUM WALL BOARD
ICF6BRK-1.1	-THIN BRICK VENEER (BRK-1) -MORTAR BED -VAPOR BARRIER -1/2" DENS GLASS SHEATHING -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -1/2" DENS GLASS SHEATHING -VAPOR BARRIER -MORTAR BED -THIN BRICK VENEER (BRK-1)
ICF6BRK-2	-THIN BRICK VENEER (BRK-2) -MORTAR BED -VAPOR BARRIER -1/2" DENS GLASS SHEATHING -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -5/8" GYPSUM WALL BOARD
ICF6TAFS-1.1	-TEXTURED ACRYLIC FINISHES (TAFS-1) -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -TEXTURED ACRYLIC FINISHES (TAFS-1)
ICF6TAFS-2	-TEXTURED ACRYLIC FINISHES (TAFS-2) -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -5/8" GYPSUM WALL BOARD
ICF8BRK-1	-THIN BRICK VENEER (BRK-1) -MORTAR BED -VAPOR BARRIER -1/2" DENS GLASS SHEATHING -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -8" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -5/8" GYPSUM WALL BOARD
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FLOOR	
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ROOF	
R1	- 60MIL BLACK EPDM, FULLY ADHERED - 1/2" COVERBOARD - MINIMUM 5" (R30) POLYISOCYANURATE INSULATION (2 LAYERS W/ STAGGERED JOINTS) - 30 MIL VAPOR BARRIER - METAL DECK PER STRUCTURAL - SLOPED FRAMING PER STRUCTURAL
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Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

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B	02.05.2026	ADDENDUM B

PROJECT INFO

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02.12.2026

Project No.
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SHEET TITLE

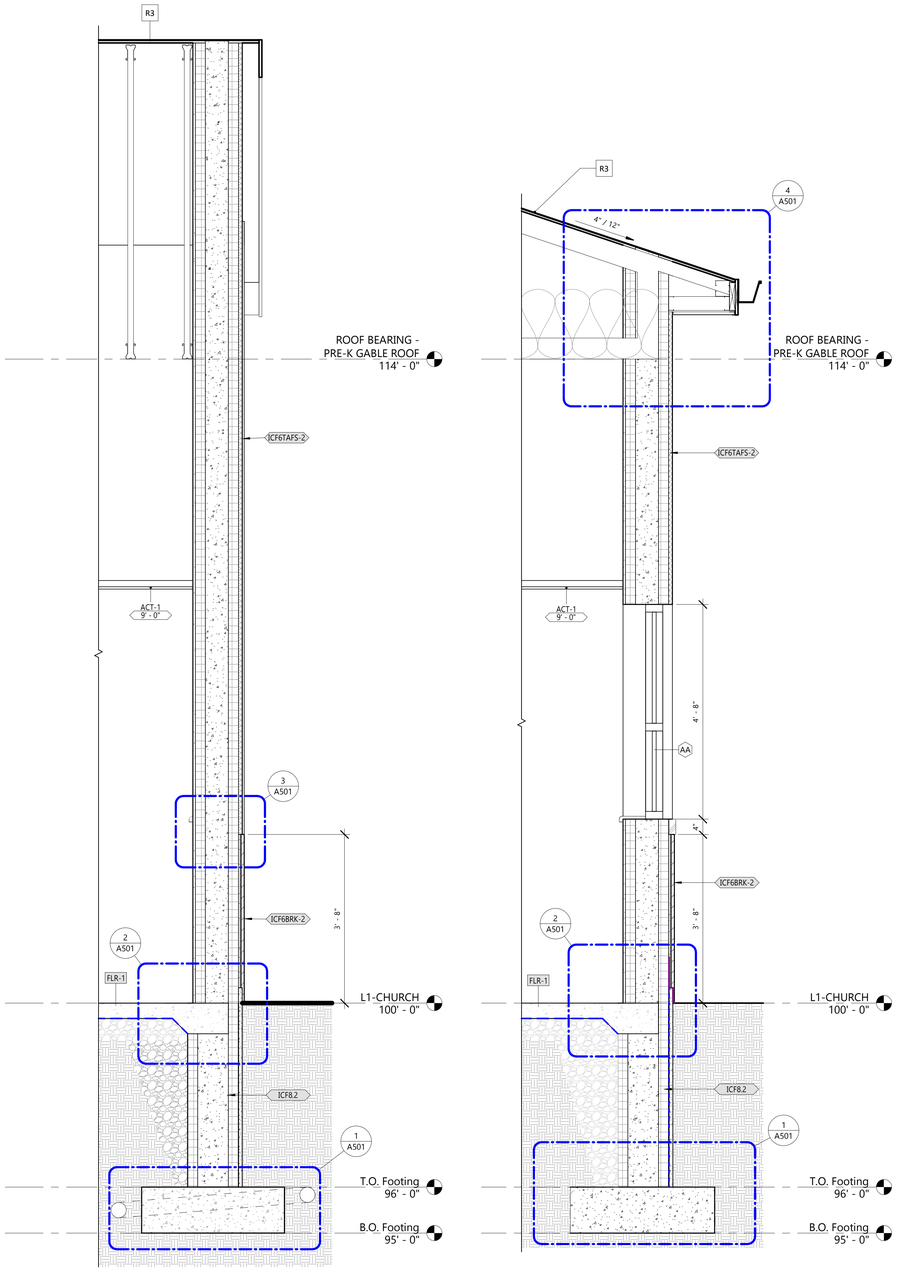
WALL SECTIONS

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A312

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2 A313 PRESCHOOL ADDITION - ICF6TAFS-2 OVER ICF6BRK-2

3/4" = 1'-0"

1 A313 TYP. CLASSROOM WALL SECTION

3/4" = 1'-0"

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[2] REFER TO EXTERIOR ELEVATIONS & DETAILS FOR ADDITIONAL INFORMATION

WALL SECTION SCHEDULE[1,2]	
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EXTERIOR WALLS	
ICF6BRK-1	-THIN BRICK VENEER (BRK-1) -MORTAR BED -VAPOR BARRIER -1/2" DENS GLASS SHEATHING -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -5/8" GYPSUM WALL BOARD
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ICF6BRK-2	-THIN BRICK VENEER (BRK-2) -MORTAR BED -VAPOR BARRIER -1/2" DENS GLASS SHEATHING -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -5/8" GYPSUM WALL BOARD
ICF6TAFS-1.1	-TEXTURED ACRYLIC FINISHES (TAFS-1) -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -TEXTURED ACRYLIC FINISHES (TAFS-1)
ICF6TAFS-2	-TEXTURED ACRYLIC FINISHES (TAFS-2) -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -6" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -5/8" GYPSUM WALL BOARD
ICF8BRK-1	-THIN BRICK VENEER (BRK-1) -MORTAR BED -VAPOR BARRIER -1/2" DENS GLASS SHEATHING -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -8" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS) -5/8" GYPSUM WALL BOARD
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ICF8TAFS-1.2	-TEXTURED ACRYLIC FINISHES (TAFS-1) -INSULATED CONCRETE FORMS (ICF) -2 5/8" EXPANDED POLYSTYRENE (EPS) -8" CAST-IN-PLACE CONCRETE -2 5/8" EXPANDED POLYSTYRENE (EPS)
FLOOR	
FLR-1	-4" CONCRETE SLAB -VAPOR BARRIER -6" COMPACTED GRAVEL BASE -SEE STRUCTURAL
FLR-2	-3" CONCRETE TOPPING -10" PRECAST PLANK -SEE STRUCTURAL
ROOF	
R1	- 60MIL BLACK EPDM, FULLY ADHERED - 1/2" COVERBOARD - MINIMUM 5" (R30) POLYISOCYANURATE INSULATION (2 LAYERS W/ STAGGERED JOINTS) - 30 MIL VAPOR BARRIER - METAL DECK PER STRUCTURAL - SLOPED FRAMING PER STRUCTURAL
R3	- ASPHALT SHINGLES - ROOF UNDERLAYMENT - ROOF SHEATHING PER STRUCTURAL - ROOF FRAMING PER STRUCTURAL - R-35 (MIN) INSULATION - REINFORCED VAPOR BARRIER - FINISH CEILING (SEE REFLECTED CEILING PLANS)

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PROJECT

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PROJECT INFO

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Project No.
24.069

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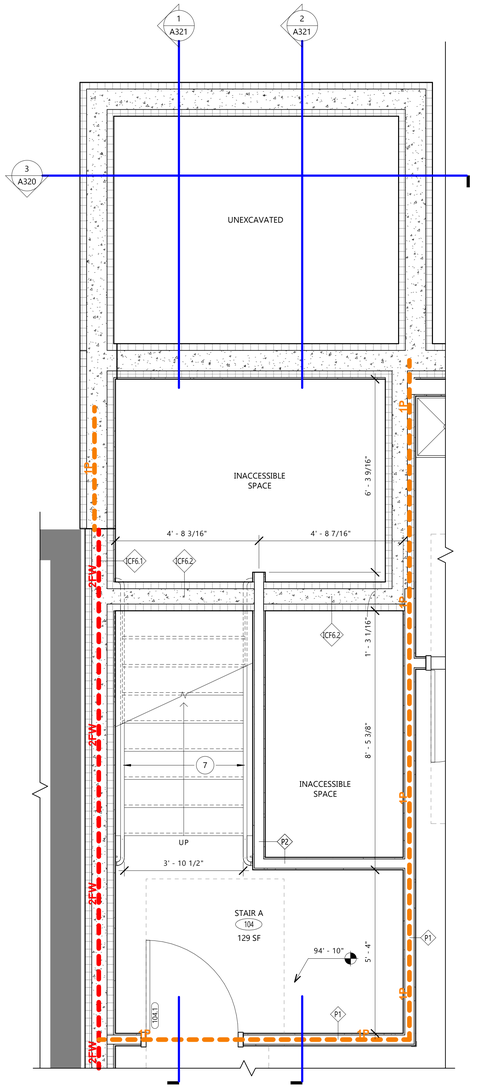
WALL SECTIONS - PRESCHOOL ADDITION

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A313

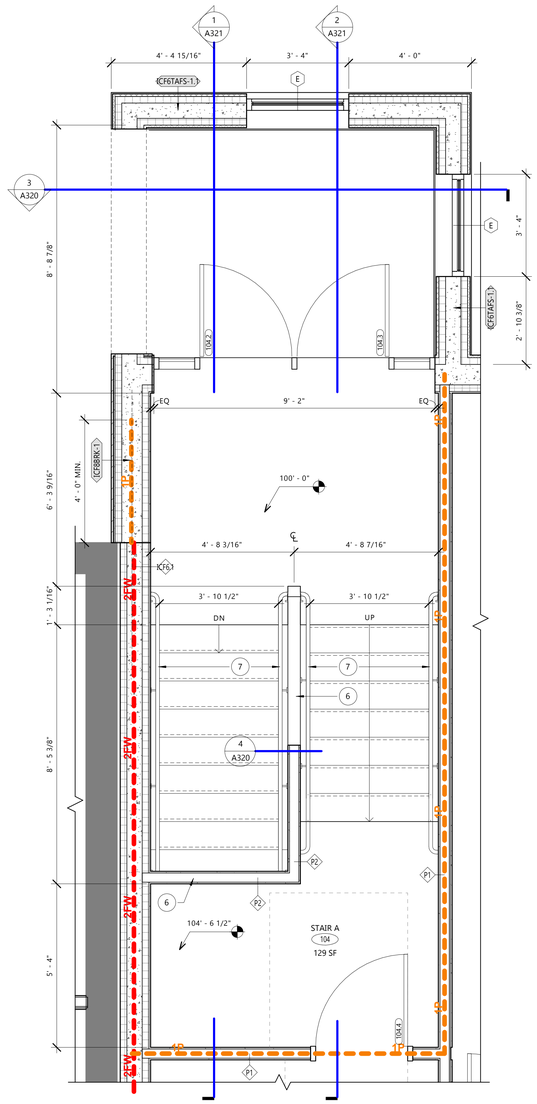
PERMIT SET

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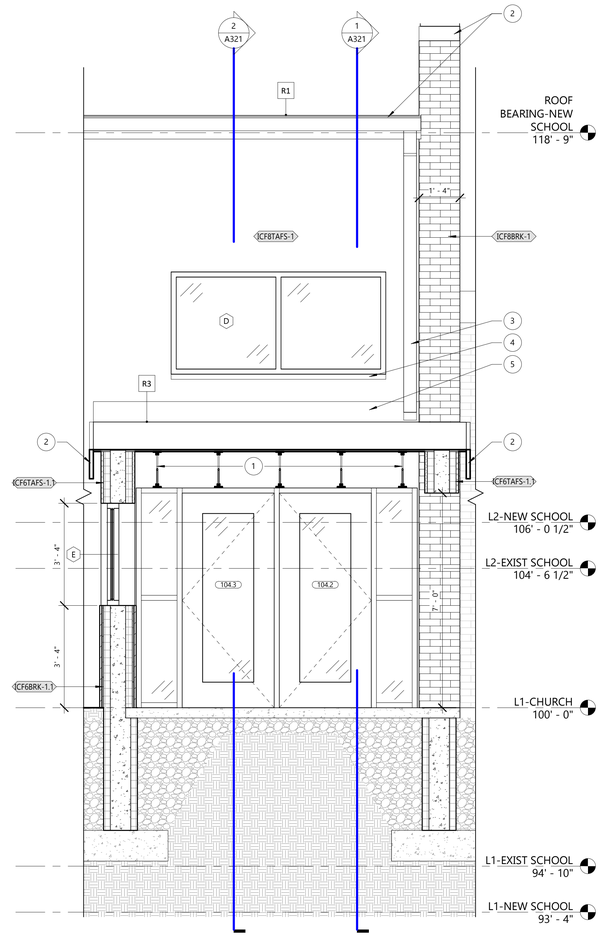
1 A320 ENLARGED PLAN - STAIR A LEVEL 1

1/2" = 1'-0"



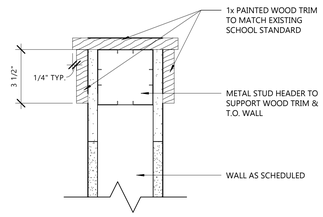
2 A320 ENLARGED PLAN - STAIR A LEVEL 2

1/2" = 1'-0"



3 A320 STAIR A STOOP SHELTER

1/2" = 1'-0"



4 A320 T.O. WALL DETAIL @ STAIRWELLS

3" = 1'-0"

INTERIOR ELEVATION GENERAL NOTES:

A. ALL EQUIPMENT, FIXTURES, AND RECEPTICALS SHALL BE MOUNTED TO MEET ACCESSIBILITY REQUIREMENTS AS SHOWN ON SHEET G002 UNLESS NOTED OTHERWISE

B. OWNER-FURNISHED EQUIPMENT SHOWN FOR REFERENCE ONLY. COORDINATE FINAL EQUIPMENT TYPES AND REQUIREMENTS WITH OWNER.

C. POWER/DATA SHOWN FOR REFERENCE ONLY. COORDINATE FINAL LOCATIONS, HEIGHTS, AND TYPES WITH EQUIPMENT AND ELECTRICAL PLANS.

D. COUNTERTOPS CONTAINING ACCESSIBLE SINKS ARE SHOWN AT NOMINAL HEIGHTS. MAXIMUM HEIGHTS OF ACCESSIBLE SINKS SHALL BE MEASURED FROM FLOOR TO FINISHED RIM OF SINK. REDUCE HEIGHT OF COUNTERTOPS AND BASE CABINETS TO ACCOMMODATE RIM THICKNESS.

E. REFER TO ROOM FINISH SCHEDULE AND MATERIAL KEY FOR CABINETRY FINISHES AND HARDWARE.

F. PROVIDE RADIUSED CORNERS AT ALL OUTSIDE COUNTERTOP EDGES, UNLESS NOTED OTHERWISE.

G. PROVIDE VALENCES AT ALL UPPER CABINETS WITH BELOW CABINET LIGHTING. COORDINATE WITH ELECTRICAL DRAWINGS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES.

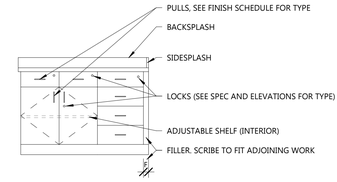
H. PROVIDE FINISHED END PANELS AT ALL EXPOSED FACES, TYP.

I. CABINETRY HARDWARE TO MEET THE FOLLOWING MINIMUM SPECIFICATIONS. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

1. DRAWER SLIDES: ANSI/BHMA A156.9.
   a. GRADE: HEAVY-DUTY (GRADE 1HD-100 AND GRADE 1HD-200)
   b. TYPE: SIDE MOUNT, FULL OVERTRAVEL EXTENSION.
   c. MATERIAL: ZINC-PLATED BALL BEARING SLIDES.
   d. MOTION FEATURE: SELF-CLOSING MECHANISM.
   e. PENCIL DRAWERS NOT MORE THAN 3 INCHES HIGH AND NOT MORE THAN 24 INCHES WIDE, PROVIDE 50 LB LOAD CAPACITY.
   f. GENERAL-PURPOSE DRAWERS MORE THAN 3 INCHES HIGH, BUT NOT MORE THAN 6 INCHES HIGH AND NOT MORE THAN 24 INCHES WIDE, PROVIDE 75 LB LOAD CAPACITY.
   g. FILE DRAWERS MORE THAN 6 INCHES HIGH OR MORE THAN 24 INCHES WIDE, PROVIDE 100 LB LOAD CAPACITY.
   h. LATERAL FILE DRAWERS MORE THAN 6 INCHES HIGH AND MORE THAN 24 INCHES BUT NOT MORE THAN 30 INCHES WIDE, PROVIDE 150 LB LOAD CAPACITY.
   i. LATERAL FILE DRAWERS MORE THAN 6 INCHES HIGH AND MORE THAN 30 INCHES WIDE, PROVIDE 200 LB LOAD CAPACITY.
   j. COMPUTER KEYBOARD TRAY, PROVIDE 75 LB LOAD CAPACITY.
2. DOOR HINGES: FRAMELESS CONCEALED HINGES (EUROPEAN TYPE): ANSI/BHMA A156.9, B01602, 170 DEGREES OF OPENING, SELF-CLOSING.
3. CABINETS WITH MULTIPLE DRAWERS STACKED VERTICALLY SHALL BE GANG-LOCKED UNLESS NOTED OTHERWISE.

J. PROVIDE GROMMETS WHERE INDICATED ON PLANS AND WHERE LOCATED BY OWNER REPRESENTATIVE IN FIELD. FOR BIDDING PURPOSES, PROVIDE MINIMUM ONE GROMMET PER WORKSTATION OR KNEE SPACE. COORDINATE FINAL LOCATIONS AND QUANTITY WITH OWNER REPRESENTATIVE AND ARCHITECT. SEE FINISH MATERIAL LEGEND FOR GROMMET TYPE AND COLOR INFORMATION.

OWNER-FURNISHED, OWNER-INSTALLED (OFOI) EQUIPMENT. COORDINATE REQUIREMENTS WITH OWNER



KEYED STAIR DETAIL NOTES	
TAG #	DESCRIPTION
1	METAL ROOF JOISTS - SEE STRUCTURAL.
2	PREFINISHED METAL FASCIA/GUTTERS TO MATCH EXISTING SCHOOL BUILDING STANDARDS.
3	PREFINISHED METAL DOWNSPOUT THAT DISCHARGES ONTO LOWER ROOF. COLOR TO MATCH FASCIA/GUTTERS. VERIFY WITH CIVIL AND ROOFING CONTRACTOR FINAL DESIGN.
4	PREFINISHED BRAKE METAL FLASHING EXTENDS MIN. 2" BELOW WINDOW SILL.
5	PREFINISHED BRAKE METAL FLASHING WHERE ROOF MEETS TAFS WALL FINISH.
6	PAINTED WOOD CAP ON TOP OF STAIR WALL - SEE DETAIL.
7	PREFINISHED METAL HANDRAILS (1-1/2" DIA.) W/ MIN. 12" EXTENSIONS AT TOP AND BOTTOM OF STAIRS. COORDINATE BLOCKING REQUIREMENTS FOR WALL MOUNTING. MOUNT AT MAX. 36" A.F.F.
8	ROOF ACCESS LADDER AND HATCH. SECURITY GATE PROVIDED.

GROTH Design Group

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FX. (262) 377-8003

DESIGN2CONSTRUCT

N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION
A	01.05.2026	ADDENDUM A
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

STAIR PLANS & SECTIONS

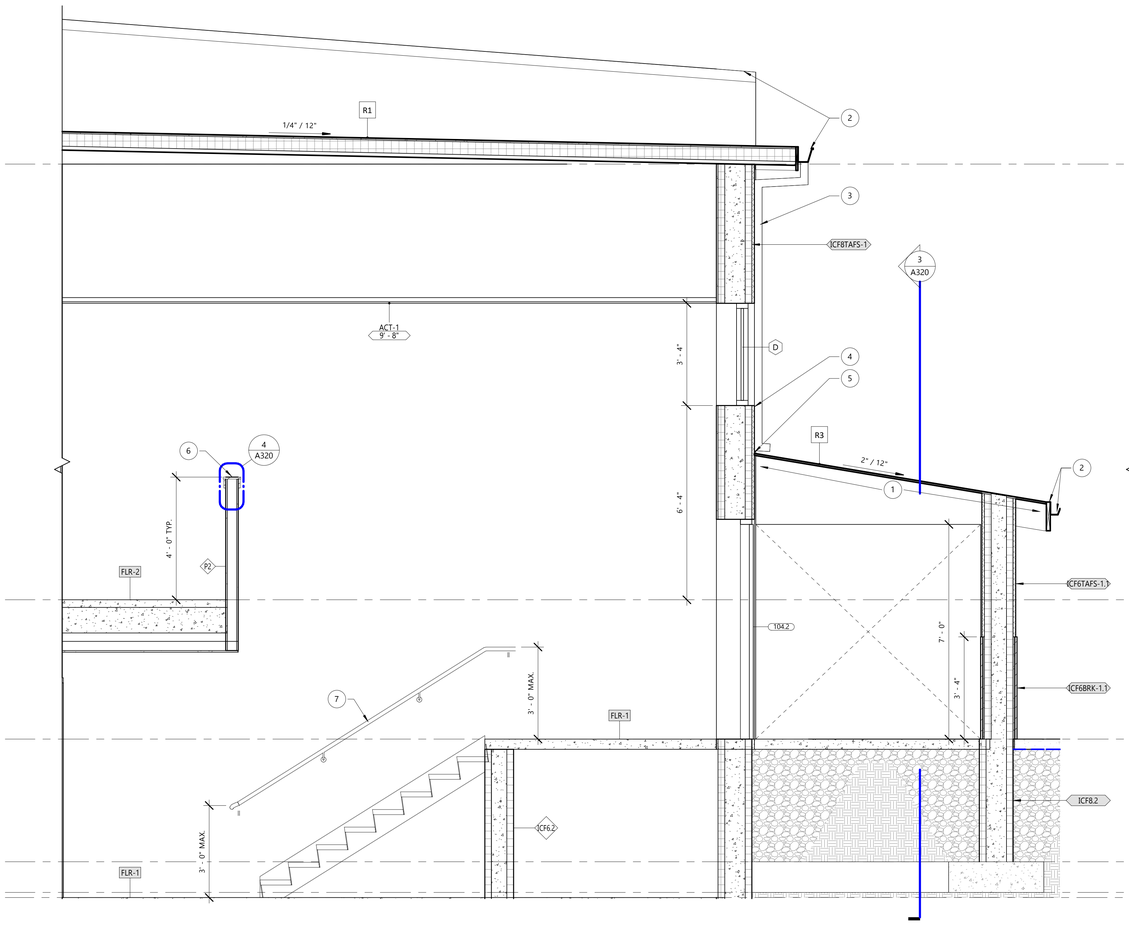
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A320

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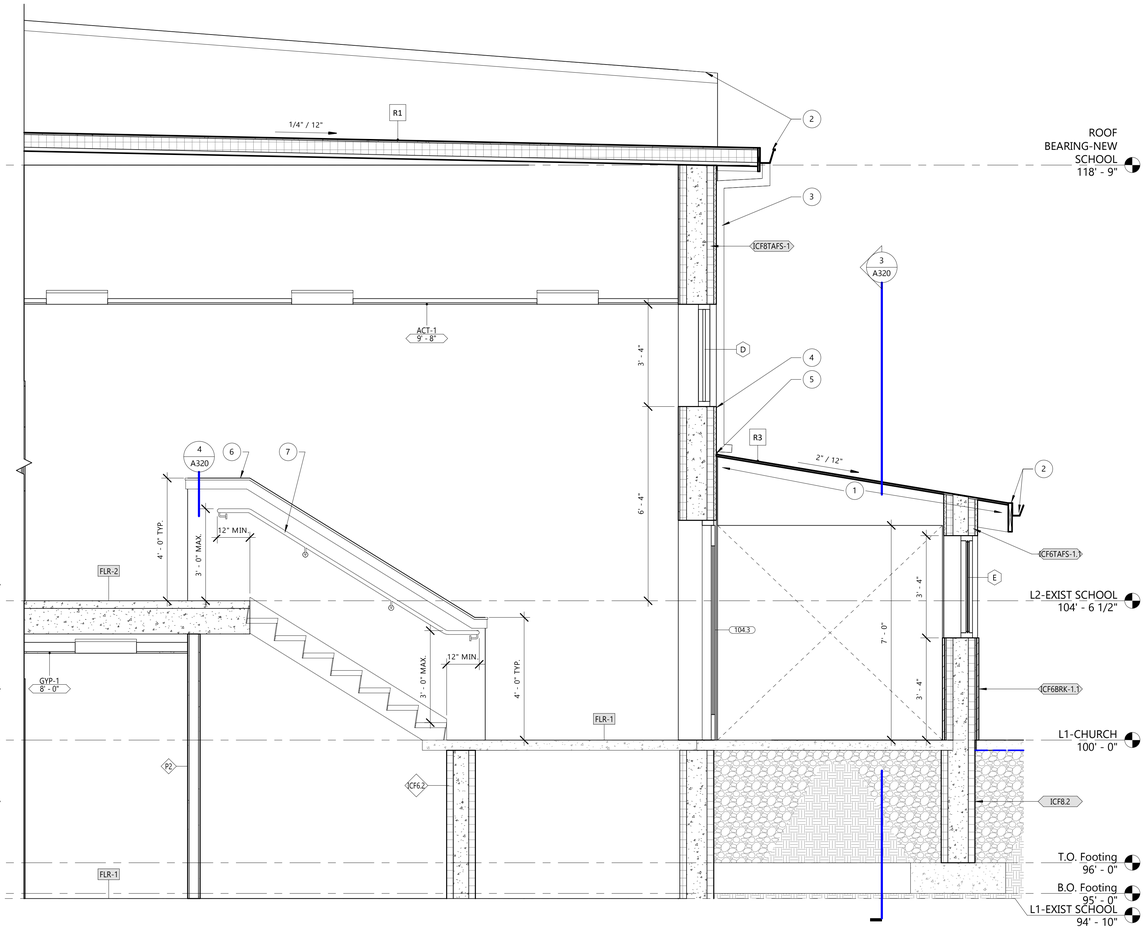
© Groth Design Group, Inc.

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8	ROOF ACCESS LADDER AND HATCH. SECURITY GATE PROVIDED.



1 A321 STAIR A - LEVEL 1 to GRADE SECTION2

1/2" = 1'-0"



2 A321 STAIR A - GRADE to LEVEL 2 SECTION2

1/2" = 1'-0"

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Jackson, WI 53037

PROJECT

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SCHOOL ADDITION

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ISSUE

NO.	REV. DATE	DESCRIPTION
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

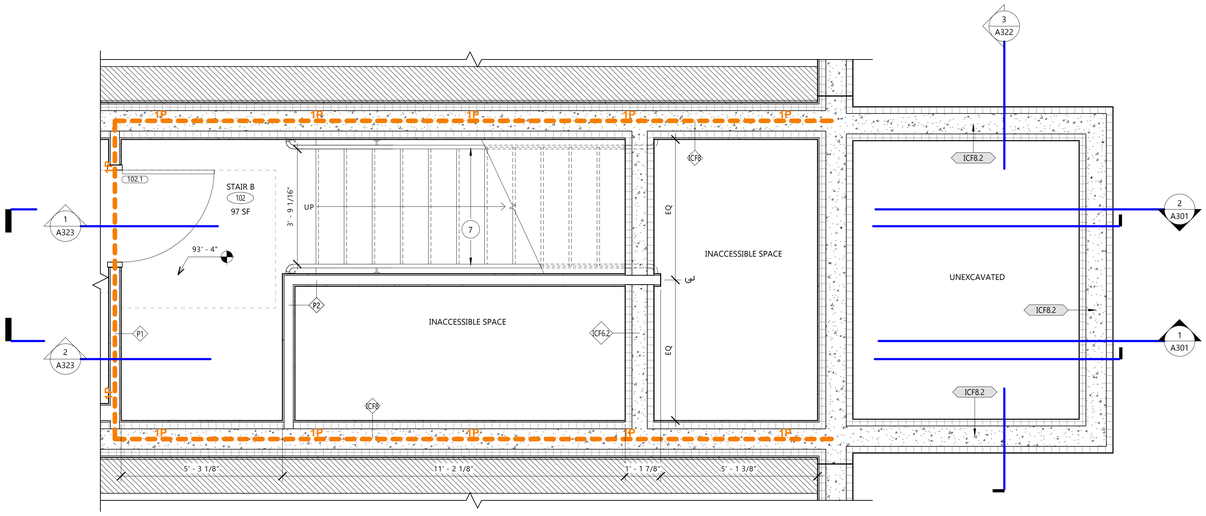
STAIR PLANS & SECTIONS

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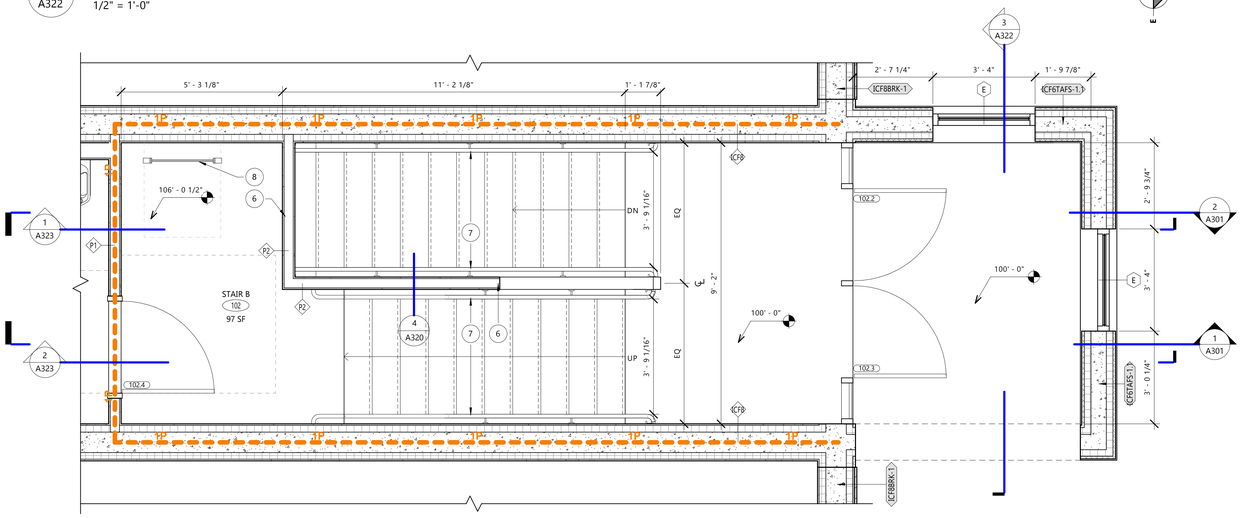
PERMIT SET

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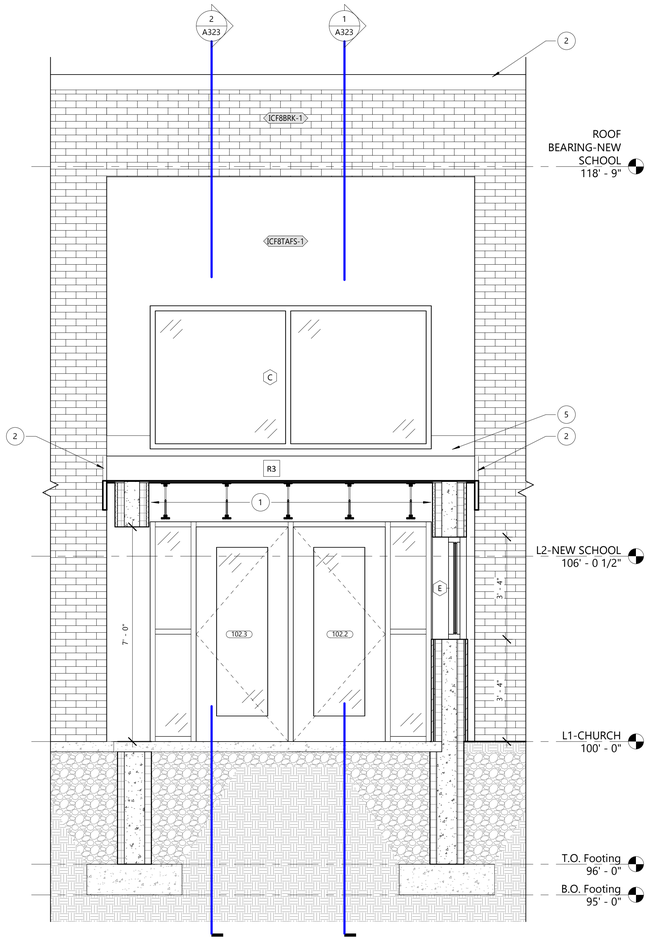
1 A322 ENLARGED PLAN - STAIR B LEVEL 1

1/2" = 1'-0"



2 A322 ENLARGED PLAN - STAIR B LEVEL 2

1/2" = 1'-0"



3 A322 STAIR B STOOP SHELTER

1/2" = 1'-0"

INTERIOR ELEVATION GENERAL NOTES:

A. ALL EQUIPMENT, FIXTURES, AND RECEPTICALS SHALL BE MOUNTED TO MEET ACCESSIBILITY REQUIREMENTS AS SHOWN ON SHEET G002 UNLESS NOTED OTHERWISE

B. OWNER-FURNISHED EQUIPMENT SHOWN FOR REFERENCE ONLY. COORDINATE FINAL EQUIPMENT TYPES AND REQUIREMENTS WITH OWNER.

C. POWER/DATA SHOWN FOR REFERENCE ONLY. COORDINATE FINAL LOCATIONS, HEIGHTS, AND TYPES WITH EQUIPMENT AND ELECTRICAL PLANS.

D. COUNTERTOPS CONTAINING ACCESSIBLE SINKS ARE SHOWN AT NOMINAL HEIGHTS. MAXIMUM HEIGHTS OF ACCESSIBLE SINKS SHALL BE MEASURED FROM FLOOR TO FINISHED RIM OF SINK. REDUCE HEIGHT OF COUNTERTOPS AND BASE CABINETS TO ACCOMMODATE RIM THICKNESS.

E. REFER TO ROOM FINISH SCHEDULE AND MATERIAL KEY FOR CABINETRY FINISHES AND HARDWARE.

F. PROVIDE RADIUSED CORNERS AT ALL OUTSIDE COUNTERTOP EDGES, UNLESS NOTED OTHERWISE.

G. PROVIDE VALENCES AT ALL UPPER CABINETS WITH BELOW CABINET LIGHTING. COORDINATE WITH ELECTRICAL DRAWINGS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES.

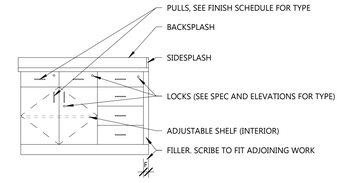
H. PROVIDE FINISHED END PANELS AT ALL EXPOSED FACES, TYP.

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1. DRAWER SLIDES: ANSI/BHMA A156.9.
   a. GRADE: HEAVY-DUTY (GRADE 1HD-100 AND GRADE 1HD-200)
   b. TYPE: SIDE MOUNT, FULL OVERTRAVEL EXTENSION.
   c. MATERIAL: ZINC-PLATED BALL BEARING SLIDES.
   d. MOTION FEATURE: SELF-CLOSING MECHANISM.
   e. PENCIL DRAWERS NOT MORE THAN 3 INCHES HIGH AND NOT MORE THAN 24 INCHES WIDE, PROVIDE 50 LB LOAD CAPACITY.
   f. GENERAL-PURPOSE DRAWERS MORE THAN 3 INCHES HIGH, BUT NOT MORE THAN 6 INCHES HIGH AND NOT MORE THAN 24 INCHES WIDE, PROVIDE 75 LB LOAD CAPACITY.
   g. FILE DRAWERS MORE THAN 6 INCHES HIGH OR MORE THAN 24 INCHES WIDE, PROVIDE 100 LB LOAD CAPACITY.
   h. LATERAL FILE DRAWERS MORE THAN 6 INCHES HIGH AND MORE THAN 24 INCHES BUT NOT MORE THAN 30 INCHES WIDE, PROVIDE 150 LB LOAD CAPACITY.
   i. LATERAL FILE DRAWERS MORE THAN 6 INCHES HIGH AND MORE THAN 30 INCHES WIDE, PROVIDE 200 LB LOAD CAPACITY.
   j. COMPUTER KEYBOARD TRAY, PROVIDE 75 LB LOAD CAPACITY.
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8	ROOF ACCESS LADDER AND HATCH. SECURITY GATE PROVIDED.

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DESIGN2CONSTRUCT

N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO.	REV. DATE	DESCRIPTION
A	01.05.2026	ADDENDUM A
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

STAIR PLANS & SECTIONS

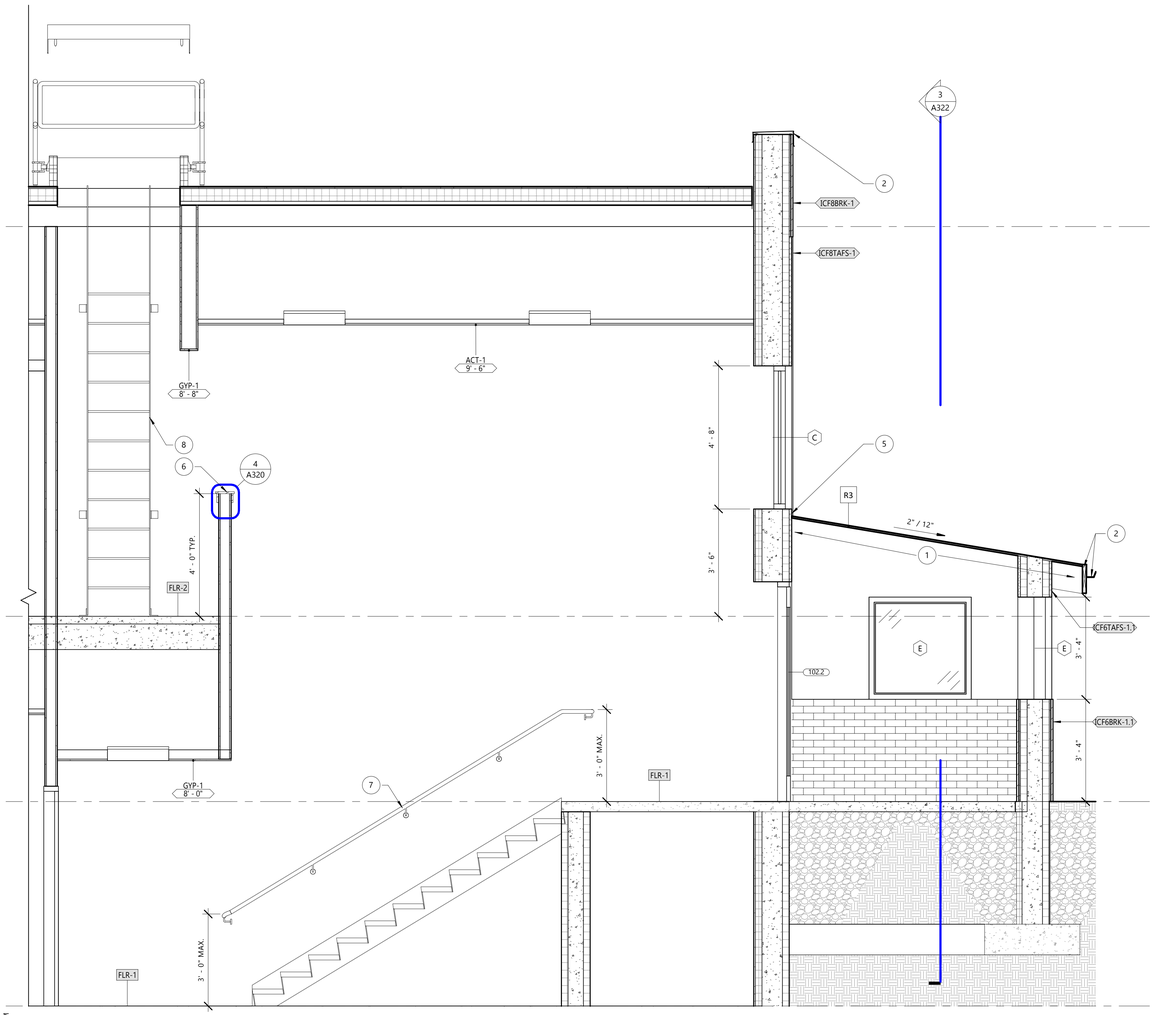
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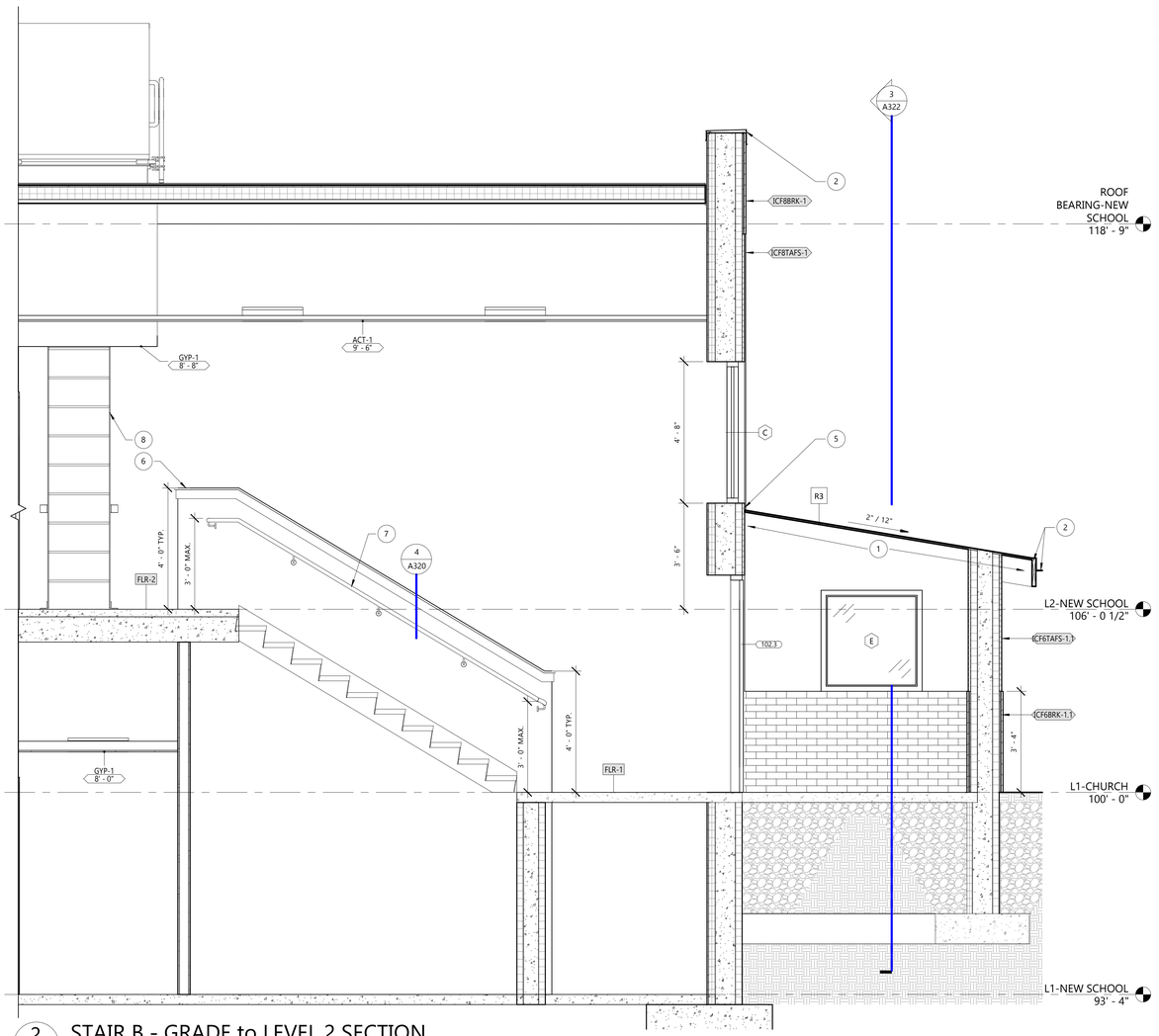
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1 A323 STAIR B - LEVEL 1 to GRADE SECTION

1/2" = 1'-0"



2 A323 STAIR B - GRADE to LEVEL 2 SECTION

1/2" = 1'-0"

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DESIGN2CONSTRUCT

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Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

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A	01.05.2026	ADDENDUM A
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
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Project No.
24.069

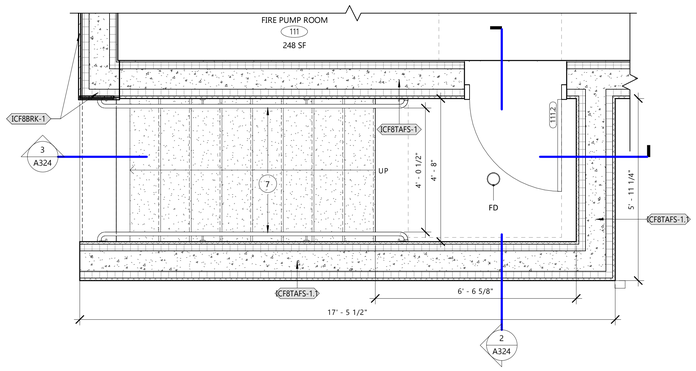
SHEET TITLE

STAIR PLANS & SECTIONS

A323

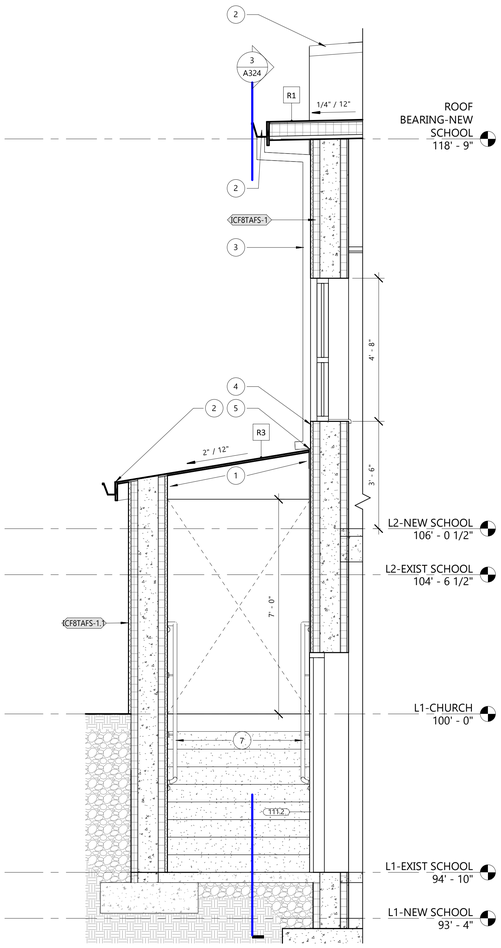
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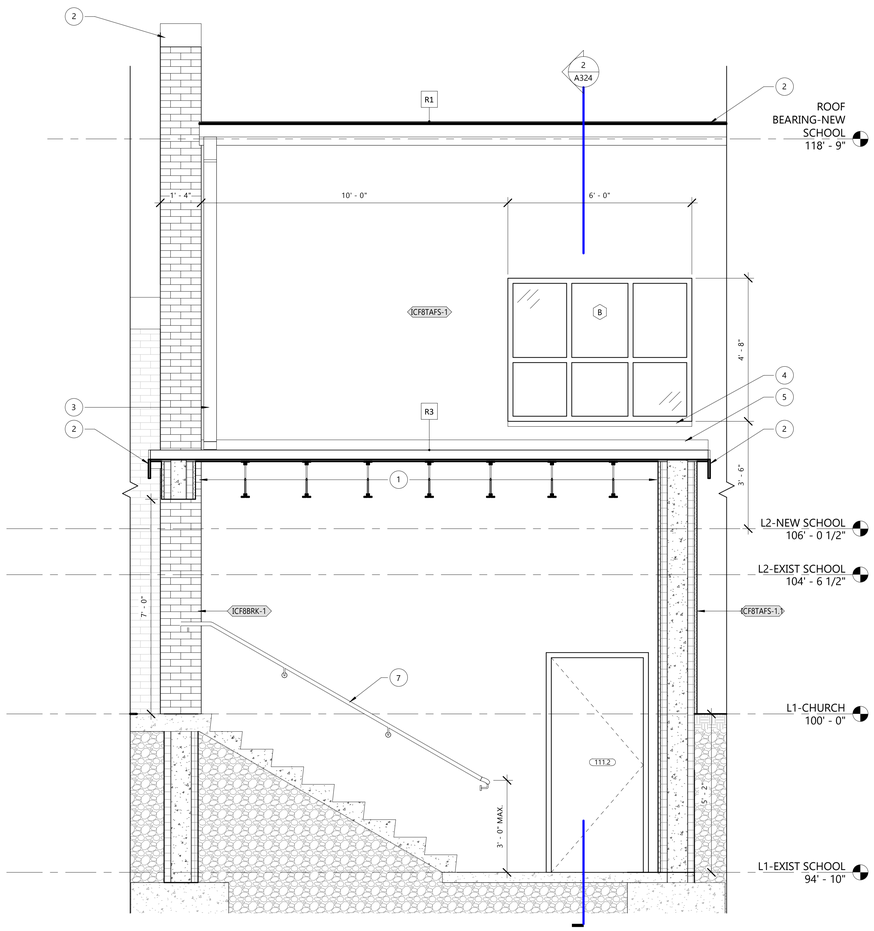
1 A324 ENLARGED PLAN - FIRE PUMP ROOM EGRESS STAIR

1/2" = 1'-0"



2 A324 FIRE PUMP ROOM EGRESS STAIR - CROSS SECTION

1/2" = 1'-0"



3 A324 FIRE PUMP ROOM EGRESS STAIR - LONG SECTION

1/2" = 1'-0"

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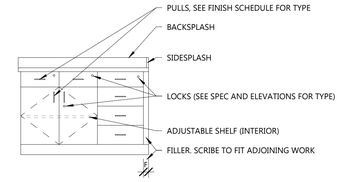
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PROJECT

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SCHOOL ADDITION

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53060

ISSUE

NO.	REV. DATE	DESCRIPTION
B	02.05.2026	ADDENDUM B

PROJECT INFO

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SHEET TITLE

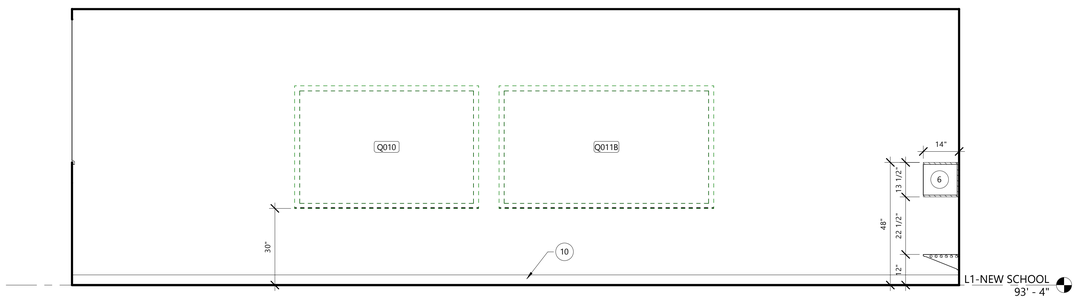
STAIR PLANS & SECTIONS

A324

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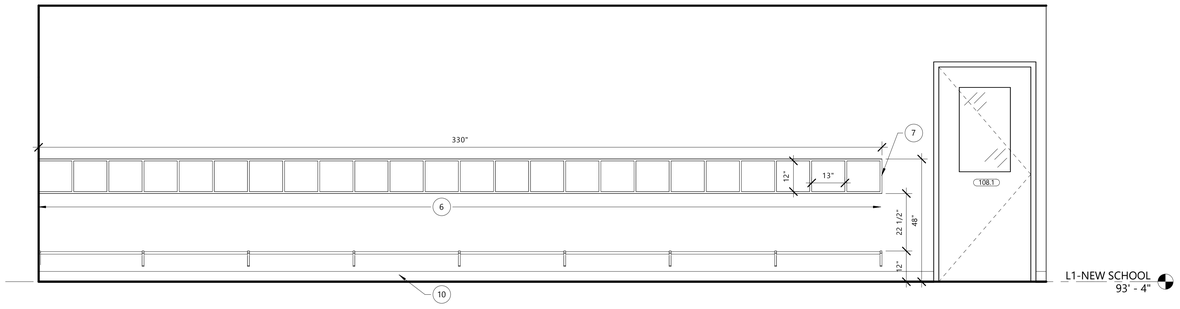
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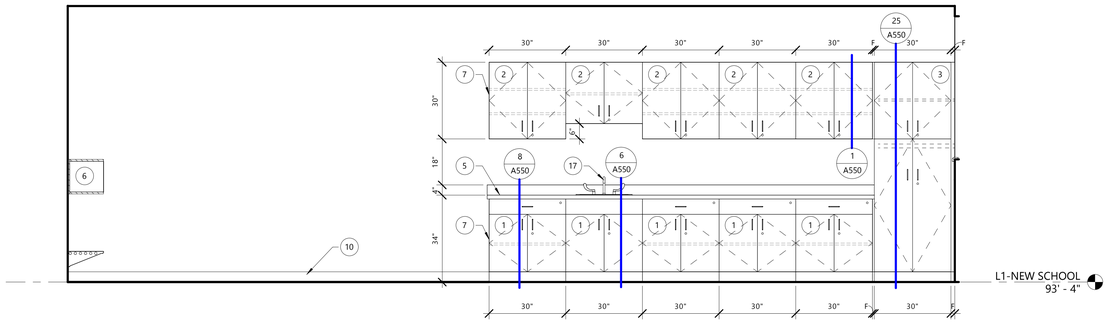
1 A411 CLASSROOM (108) - NORTH

1/2" = 1'-0"



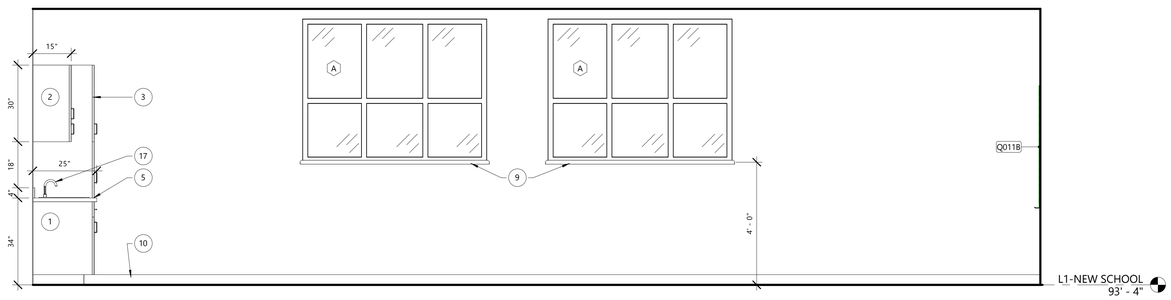
2 A411 CLASSROOM (108) - EAST

1/2" = 1'-0"



3 A411 CLASSROOM (108) - SOUTH

1/2" = 1'-0"



4 A411 CLASSROOM (108) - WEST

1/2" = 1'-0"

2/13/2026 1:47:51 PM

EQUIPMENT SCHEDULE

NO.	TYPE	OFOI	OFCI	CFCI	COMMENTS
Q001A	SOAP DISPENSER, MANUAL			X	
Q002A	PAPER TOWEL DISPENSER, FOLD TOWEL			X	
Q002B	PAPER TOWEL DISPENSER, ROLL TOWEL			X	
Q003-36	GRAB BAR, 36" HORIZONTAL			X	
Q003-42	GRAB BAR, 42" HORIZONTAL			X	
Q004-18	GRAB BAR, 18" VERTICAL			X	
Q006A	TOILET TISSUE DISPENSER, ROLL			X	
Q007A	MIRROR, 24" x 36"			X	
Q008A	BABY CHANGING STATION, VERTICAL			X	
Q010	SMART BOARD, 6-0 x 4-0	X			
Q011A	WHITE BOARD, 72" x 48"	X			
Q011B	WHITE BOARD, 84" x 48"	X			
Q011C	WHITE BOARD, 120" x 48"	X			
Q012	NAPKIN DISPOSAL			X	
Q020	WASHER - RESIDENTIAL	X			
Q021	DRYER - RESIDENTIAL	X			

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B. OWNER-FURNISHED EQUIPMENT SHOWN FOR REFERENCE ONLY. COORDINATE FINAL EQUIPMENT TYPES AND REQUIREMENTS WITH OWNER.

C. POWER/DATA SHOWN FOR REFERENCE ONLY. COORDINATE FINAL LOCATIONS, HEIGHTS, AND TYPES WITH EQUIPMENT AND ELECTRICAL PLANS.

D. COUNTERTOPS CONTAINING ACCESSIBLE SINKS ARE SHOWN AT NOMINAL HEIGHTS. MAXIMUM HEIGHTS OF ACCESSIBLE SINKS SHALL BE MEASURED FROM FLOOR TO FINISHED RIM OF SINK. REDUCE HEIGHT OF COUNTERTOPS AND BASE CABINETS TO ACCOMMODATE RIM THICKNESS.

E. REFER TO ROOM FINISH SCHEDULE AND MATERIAL KEY FOR CABINETRY FINISHES AND HARDWARE.

F. PROVIDE RADIUSED CORNERS AT ALL OUTSIDE COUNTERTOP EDGES, UNLESS NOTED OTHERWISE.

G. PROVIDE VALENCES AT ALL UPPER CABINETS WITH BELOW CABINET LIGHTING. COORDINATE WITH ELECTRICAL DRAWINGS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES.

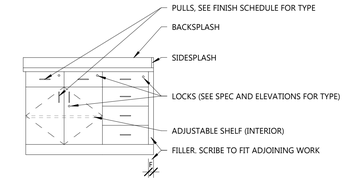
H. PROVIDE FINISHED END PANELS AT ALL EXPOSED FACES, TYP.

I. CABINETRY HARDWARE TO MEET THE FOLLOWING MINIMUM SPECIFICATIONS. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

1. DRAWER SLIDES: ANSI/BHMA A156.9.
   a. GRADE: HEAVY-DUTY (GRADE 1HD-100 AND GRADE 1HD-200)
   b. TYPE: SIDE MOUNT, FULL OVERTRAVEL EXTENSION.
   c. MATERIAL: ZINC-PLATED BALL BEARING SLIDES.
   d. MOTION FEATURE: SELF-CLOSING MECHANISM.
   e. PENCIL DRAWERS NOT MORE THAN 3 INCHES HIGH AND NOT MORE THAN 24 INCHES WIDE, PROVIDE 50 LB LOAD CAPACITY.
   f. GENERAL-PURPOSE DRAWERS MORE THAN 3 INCHES HIGH, BUT NOT MORE THAN 6 INCHES HIGH AND NOT MORE THAN 24 INCHES WIDE, PROVIDE 75 LB LOAD CAPACITY.
   g. FILE DRAWERS MORE THAN 6 INCHES HIGH OR MORE THAN 24 INCHES WIDE, PROVIDE 100 LB LOAD CAPACITY.
   h. LATERAL FILE DRAWERS MORE THAN 6 INCHES HIGH AND MORE THAN 24 INCHES BUT NOT MORE THAN 30 INCHES WIDE, PROVIDE 150 LB LOAD CAPACITY.
   i. LATERAL FILE DRAWERS MORE THAN 6 INCHES HIGH AND MORE THAN 30 INCHES WIDE, PROVIDE 200 LB LOAD CAPACITY.
   j. COMPUTER KEYBOARD TRAY, PROVIDE 75 LB LOAD CAPACITY.
2. DOOR HINGES: FRAMELESS CONCEALED HINGES (EUROPEAN TYPE): ANSI/BHMA A156.9, B01602, 170 DEGREES OF OPENING, SELF-CLOSING.
3. CABINETS WITH MULTIPLE DRAWERS STACKED VERTICALLY SHALL BE GANG-LOCKED UNLESS NOTED OTHERWISE.

J. PROVIDE GROMMETS WHERE INDICATED ON PLANS AND WHERE LOCATED BY OWNER REPRESENTATIVE IN FIELD. FOR BIDDING PURPOSES, PROVIDE MINIMUM ONE GROMMET PER WORKSTATION OR KNEE SPACE. COORDINATE FINAL LOCATIONS AND QUANTITY WITH OWNER REPRESENTATIVE AND ARCHITECT. SEE FINISH MATERIAL LEGEND FOR GROMMET TYPE AND COLOR INFORMATION.

OWNER-FURNISHED, OWNER-INSTALLED (OFOI) EQUIPMENT. COORDINATE REQUIREMENTS WITH OWNER



KEYED INTERIOR ELEVATIONS

TAG #	DESCRIPTION
1	BASE CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 24" DEEP UNLESS NOTED OTHERWISE.
2	UPPER CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 14" DEEP UNLESS NOTED OTHERWISE.
3	TALL CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 24" DEEP UNLESS NOTED OTHERWISE.
4	3/8" SOLID SURFACE COUNTERTOP ON 3/4" PARTICLE BOARD (25" DEEP UNLESS NOTED OTHERWISE ON PLANS). FRONT WATERFALL EDGE. PROVIDE SQUARE, SET-ON BACK AND SIDE SPLASHES AS SHOWN IN ELEVATIONS.
5	PLASTIC LAMINATE COUNTERTOP ON 3/4" PARTICLE BOARD (25" DEEP UNLESS NOTED OTHERWISE ON PLANS). FRONT WATERFALL EDGE. PROVIDE COVED, WATERFALL BACKSPLASHES AND SIDESPLASHES WHERE SHOWN IN ELEVATIONS
6	CUBBIES CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD (EDGE BANDED ON FOUR (4) SIDES). 14" DEEP UNLESS NOTED OTHERWISE. FINISHED-LOOK OF CUBBIES TO MATCH EXISTING DESIGN. METAL WALL-MOUNTED SHOE RACK TO MATCH EXISTING. COAT HOOKS TO MATCH EXISTING.
7	FINISHED END PANEL.
8	SLOPED UNDERCOUNTER VANITY CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD ON ADA SUPPORT BRACKETS (DESIGN BASIS: A&M ADA VANITY BRACKETS). 24" DEEP UNLESS NOTED OTHERWISE.
9	3/8" SOLID SURFACE SILL ON 3/4" PARTICLE BOARD (8 3/8" DEEP UNLESS NOTED OTHERWISE ON PLANS). FRONT WATERFALL EDGE. PROVIDE SQUARE.
10	WALL BASE AS SCHEDULED.
11	FURNITURE BY OWNER.
13	NEW URINAL FIXTURE; DESIGN BASIS: XXX.
14	NEW FLOOR-MOUNTED TOILET FIXTURE; DESIGN BASIS: XXX.
14A	NEW FLOOR-MOUNTED CHILD-SIZE TOILET FIXTURE; DESIGN BASIS: XXX.
15	INTEGRAL SOLID SURFACE SINK. DESIGN BASIS: XXX
16	WALL-MOUNTED LAVATORY; BASIS OF DESIGN: XXX.
17	STAINLESS STEEL DROP-IN SINK W/ GOOSENECK FAUCET & WRIST BLADES.
18	CONCEALED METAL WORKSURFACE SUPPORT BRACKETS. SPACE @ 48" O.C. MAX. COORDINATE SPACING W/ WALL FRAMING. SEE INTERIOR MATERIAL LEGEND FOR ADDITIONAL INFORMATION
19	PENCIL DRAWER.
20	CUSTOM PLASTIC LAMINATE FINISHED DIE WALL.
21	PLASTIC LAMINATE CUBBIES; BASIS OF DESIGN: TBD. FINISH TO MATCH PLASTIC LAMINATE CASEWORK IN CLASSROOM.

GROTH Design Group

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DESIGN2CONSTRUCT

N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

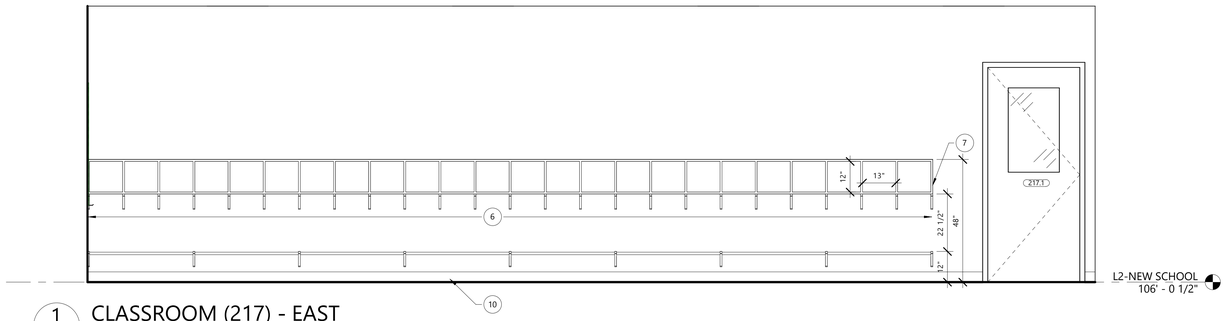
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ENLARGED PLANS, INTERIOR ELEVATIONS - LEVEL 1

A411

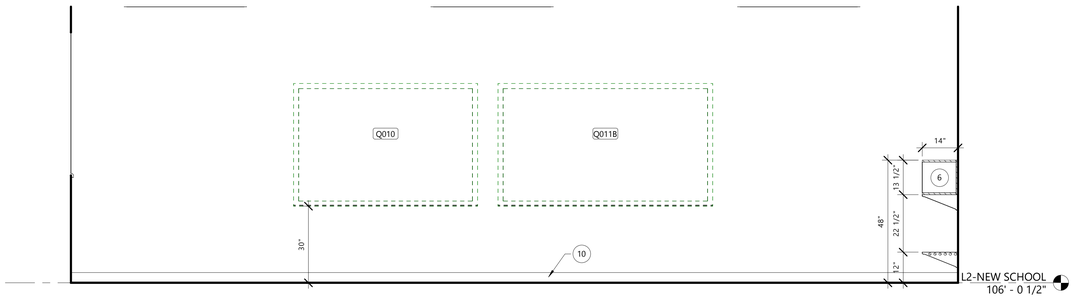
PERMIT SET

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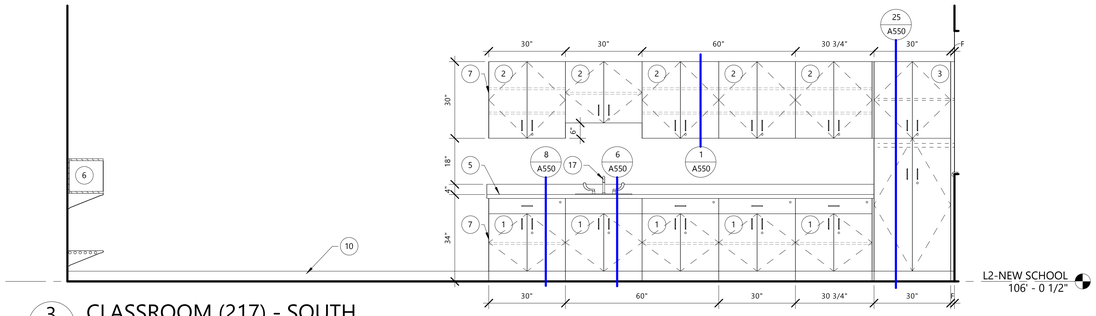
1 A421 CLASSROOM (217) - EAST

1/2" = 1'-0"



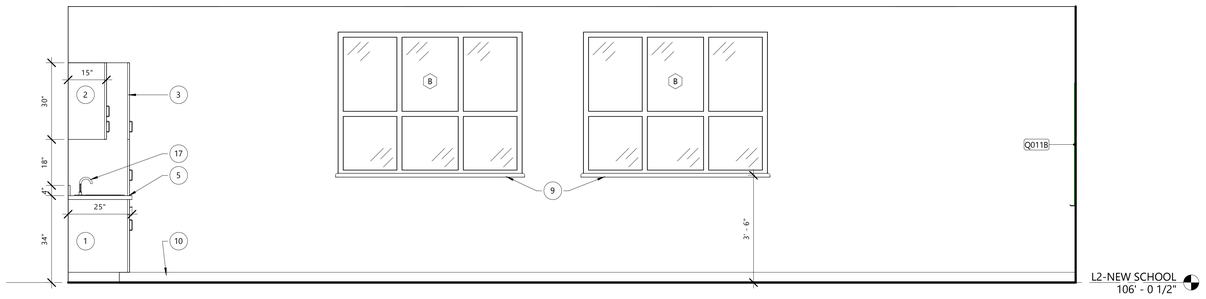
2 A421 CLASSROOM (217) - NORTH

1/2" = 1'-0"



3 A421 CLASSROOM (217) - SOUTH

1/2" = 1'-0"



4 A421 CLASSROOM (217) - WEST

1/2" = 1'-0"

2/13/2026 1:47:52 PM

EQUIPMENT SCHEDULE					
NO.	TYPE	OFOI	OFCI	CFCI	COMMENTS
Q001A	SOAP DISPENSER, MANUAL			X	
Q002A	PAPER TOWEL DISPENSER, FOLD TOWEL			X	
Q002B	PAPER TOWEL DISPENSER, ROLL TOWEL			X	
Q003-36	GRAB BAR, 36" HORIZONTAL			X	
Q003-42	GRAB BAR, 42" HORIZONTAL			X	
Q004-18	GRAB BAR, 18" VERTICAL			X	
Q006A	TOILET TISSUE DISPENSER, ROLL			X	
Q007A	MIRROR, 24" x 36"			X	
Q008A	BABY CHANGING STATION, VERTICAL			X	
Q010	SMART BOARD, 6-0 x 4-0	X			
Q011A	WHITE BOARD, 72" x 48"	X			
Q011B	WHITE BOARD, 84" x 48"	X			
Q011C	WHITE BOARD, 120" x 48"	X			
Q012	NAPKIN DISPOSAL			X	
Q020	WASHER - RESIDENTIAL	X			
Q021	DRYER - RESIDENTIAL	X			

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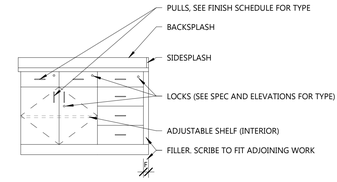
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10	WALL BASE AS SCHEDULED.
11	FURNITURE BY OWNER.
13	NEW URINAL FIXTURE; DESIGN BASIS: XXX.
14	NEW FLOOR-MOUNTED TOILET FIXTURE; DESIGN BASIS: XXX.
14A	NEW FLOOR-MOUNTED CHILD-SIZE TOILET FIXTURE; DESIGN BASIS: XXX.
15	INTEGRAL SOLID SURFACE SINK. DESIGN BASIS: XXX
16	WALL-MOUNTED LAVATORY; BASIS OF DESIGN: XXX.
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19	PENCIL DRAWER.
20	CUSTOM PLASTIC LAMINATE FINISHED DIE WALL.
21	PLASTIC LAMINATE CUBBIES: BASIS OF DESIGN: TBD. FINISH TO MATCH PLASTIC LAMINATE CASEWORK IN CLASSROOM.

GROTH Design Group

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PH. (262) 377-8001
FX. (262) 377-8003

DESIGN2CONSTRUCT

N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

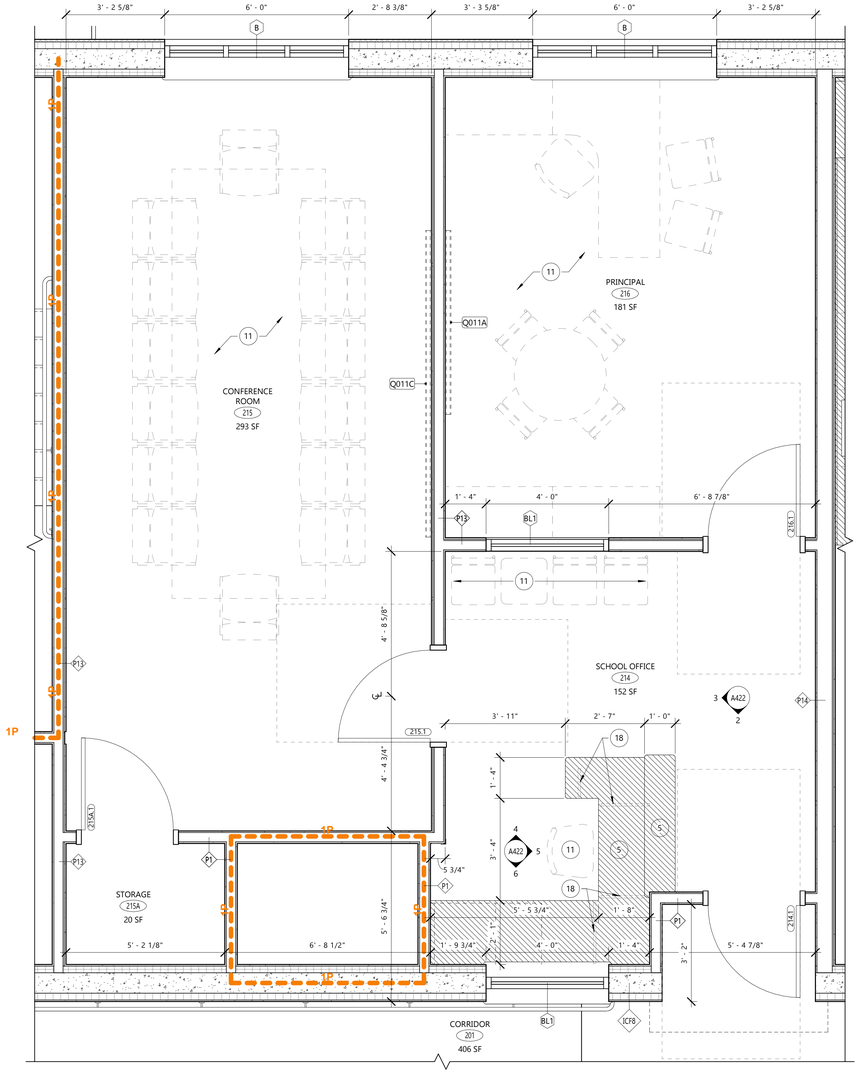
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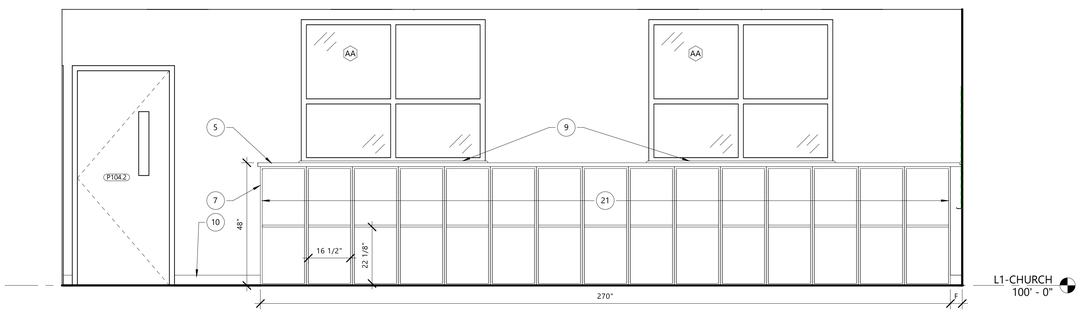
ENLARGED PLANS, INTERIOR ELEVATIONS - LEVEL 2

A421

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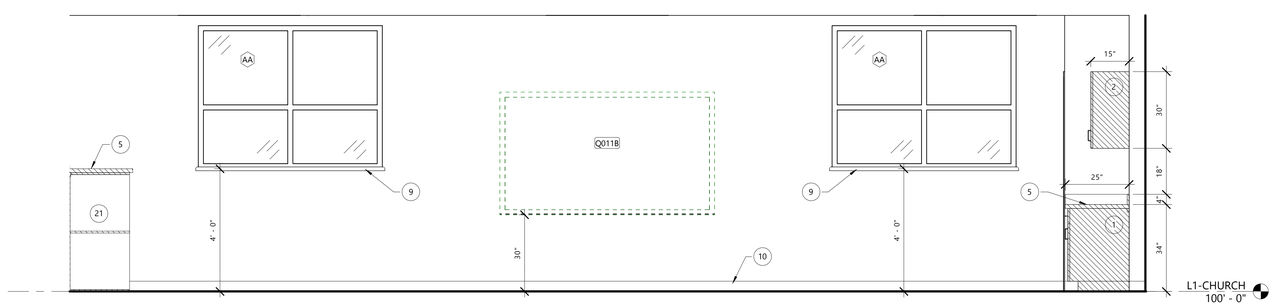
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3' - 2 5/8"
6' - 0"
2' - 8 3/8"
3' - 3 5/8"
6' - 0"
3' - 2 5/8"
B
PRINCIPAL
216
181 SF
CONFERENCE ROOM
215
293 SF
Q011A
Q011C
1' - 4"
4' - 0"
6' - 8 7/8"
P13
BL1
216.1
SCHOOL OFFICE
214
152 SF
4' - 8 5/8"
3' - 11"
2' - 7"
1' - 0"
215.1
4' - 4 3/4"
215A.1
STORAGE
215A
20 SF
5' - 2 1/8"
6' - 8 1/2"
5' - 6 3/4"
1' - 9 3/4"
2' - 1"
4' - 8"
1' - 4"
5' - 5 3/4"
1' - 8"
3' - 2"
5' - 4 7/8"
214.1
CORRIDOR
201
406 SF
ICF8
1P
2P
3P
4P
5P
6P
7P
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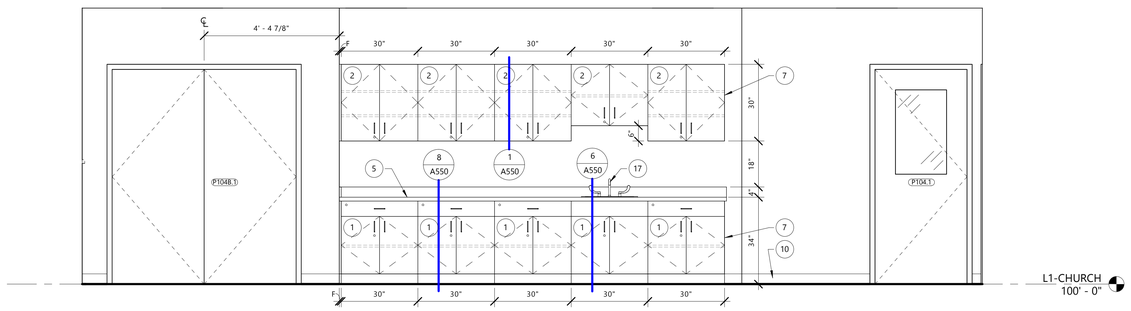
1 A431 PRE-3K CLASSROOM (P104) - WEST

1/2" = 1'-0"



2 A431 PRE-3K CLASSROOM (P104) - NORTH

1/2" = 1'-0"



3 A431 PRE-3K CLASSROOM (P104) - EAST

1/2" = 1'-0"

EQUIPMENT SCHEDULE					
NO.	TYPE	OFOI	OFCI	CFCI	COMMENTS
Q001A	SOAP DISPENSER, MANUAL			X	
Q002A	PAPER TOWEL DISPENSER, FOLD TOWEL			X	
Q002B	PAPER TOWEL DISPENSER, ROLL TOWEL			X	
Q003-36	GRAB BAR, 36" HORIZONTAL			X	
Q003-42	GRAB BAR, 42" HORIZONTAL			X	
Q004-18	GRAB BAR, 18" VERTICAL			X	
Q006A	TOILET TISSUE DISPENSER, ROLL			X	
Q007A	MIRROR, 24" x 36"			X	
Q008A	BABY CHANGING STATION, VERTICAL			X	
Q010	SMART BOARD, 6-0 x 4-0	X			
Q011A	WHITE BOARD, 72" x 48"	X			
Q011B	WHITE BOARD, 84" x 48"	X			
Q011C	WHITE BOARD, 120" x 48"	X			
Q012	NAPKIN DISPOSAL			X	
Q020	WASHER - RESIDENTIAL	X			
Q021	DRYER - RESIDENTIAL	X			

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G. PROVIDE VALENCES AT ALL UPPER CABINETS WITH BELOW CABINET LIGHTING. COORDINATE WITH ELECTRICAL DRAWINGS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES.

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   c. MATERIAL: ZINC-PLATED BALL BEARING SLIDES.
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2. DOOR HINGES: FRAMELESS CONCEALED HINGES (EUROPEAN TYPE); ANSI/BHMA A156.9, B01602, 170 DEGREES OF OPENING, SELF-CLOSING.

3. CABINETS WITH MULTIPLE DRAWERS STACKED VERTICALLY SHALL BE GANG-LOCKED UNLESS NOTED OTHERWISE.

J. PROVIDE GROMMETS WHERE INDICATED ON PLANS AND WHERE LOCATED BY OWNER REPRESENTATIVE IN FIELD. FOR BIDDING PURPOSES, PROVIDE MINIMUM ONE GROMMET PER WORKSTATION OR KNEE SPACE. COORDINATE FINAL LOCATIONS AND QUANTITY WITH OWNER REPRESENTATIVE AND ARCHITECT. SEE FINISH MATERIAL LEGEND FOR GROMMET TYPE AND COLOR INFORMATION.

OWNER-FURNISHED, OWNER-INSTALLED (OFOI) EQUIPMENT. COORDINATE REQUIREMENTS WITH OWNER

KEYED INTERIOR ELEVATIONS	
TAG #	DESCRIPTION
1	BASE CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 24" DEEP UNLESS NOTED OTHERWISE.
2	UPPER CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 14" DEEP UNLESS NOTED OTHERWISE.
3	TALL CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 24" DEEP UNLESS NOTED OTHERWISE.
4	3/8" SOLID SURFACE COUNTERTOP ON 3/4" PARTICLE BOARD (25" DEEP UNLESS NOTED OTHERWISE ON PLANS), FRONT WATERFALL EDGE. PROVIDE SQUARE, SET-ON BACK AND SIDE SPLASHES AS SHOWN IN ELEVATIONS.
5	PLASTIC LAMINATE COUNTERTOP ON 3/4" PARTICLE BOARD (25" DEEP UNLESS NOTED OTHERWISE ON PLANS), FRONT WATERFALL EDGE. PROVIDE COVED, WATERFALL BACKSPLASHES AND SIDESPLASHES WHERE SHOWN IN ELEVATIONS
6	CUBBIES CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD (EDGE BANDED ON FOUR (4) SIDES), 14" DEEP UNLESS NOTED OTHERWISE. FINISHED-LOOK OF CUBBIES TO MATCH EXISTING DESIGN. METAL WALL-MOUNTED SHOE RACK TO MATCH EXISTING. COAT HOOKS TO MATCH EXISTING.
7	FINISHED END PANEL.
8	SLOPED UNDERCOUNTER VANITY CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD ON ADA SUPPORT BRACKETS (DESIGN BASIS: A&M ADA VANITY BRACKETS). 24" DEEP UNLESS NOTED OTHERWISE.
9	3/8" SOLID SURFACE SILL ON 3/4" PARTICLE BOARD (8 3/8" DEEP UNLESS NOTED OTHERWISE ON PLANS), FRONT WATERFALL EDGE. PROVIDE SQUARE.
10	WALL BASE AS SCHEDULED.
11	FURNITURE BY OWNER.
13	NEW URINAL FIXTURE; DESIGN BASIS: XXX.
14	NEW FLOOR-MOUNTED TOILET FIXTURE; DESIGN BASIS: XXX.
14A	NEW FLOOR-MOUNTED CHILD-SIZE TOILET FIXTURE; DESIGN BASIS: XXX.
15	INTEGRAL SOLID SURFACE SINK. DESIGN BASIS: XXX
16	WALL-MOUNTED LAVATORY; BASIS OF DESIGN: XXX.
17	STAINLESS STEEL DROP-IN SINK W/ GOOSENECK FAUCET & WRIST BLADES.
18	CONCEALED METAL WORKSURFACE SUPPORT BRACKETS. SPACE @ 48" O.C. MAX. COORDINATE SPACING W/ WALL FRAMING. SEE INTERIOR MATERIAL LEGEND FOR ADDITIONAL INFORMATION
19	PENCIL DRAWER.
20	CUSTOM PLASTIC LAMINATE FINISHED DIE WALL.
21	PLASTIC LAMINATE CUBBIES; BASIS OF DESIGN: TBD. FINISH TO MATCH PLASTIC LAMINATE CASEWORK IN CLASSROOM.

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DESIGN2CONSTRUCT

N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

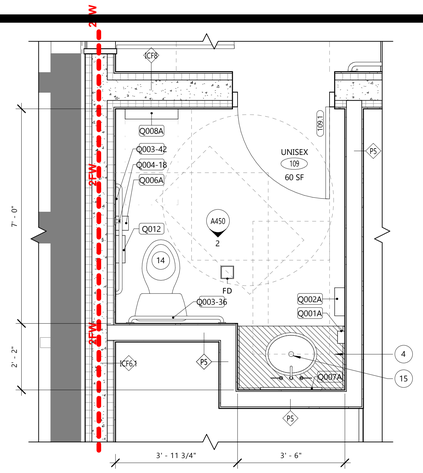
ENLARGED PLANS, INTERIOR ELEVATIONS - PRESCHOOL ADDITION

PERMIT SET

A431

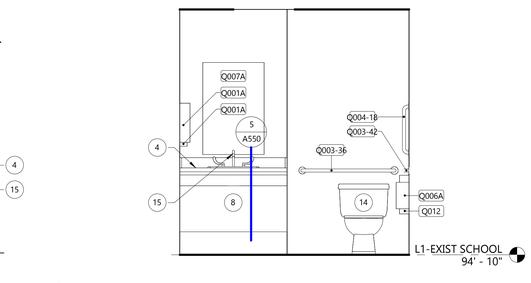
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1 A450 — ENLARGED PLAN - UNISEX (109)

1/2" = 1'-0"



2 A450 — UNISEX (109) - EAST

1/2" = 1'-0"

EQUIPMENT SCHEDULE					
NO.	TYPE	OFOI	OFCI	CFCI	COMMENTS
Q001A	SOAP DISPENSER, MANUAL			X	
Q002A	PAPER TOWEL DISPENSER, FOLD TOWEL			X	
Q002B	PAPER TOWEL DISPENSER, ROLL TOWEL			X	
Q003-36	GRAB BAR, 36" HORIZONTAL			X	
Q003-42	GRAB BAR, 42" HORIZONTAL			X	
Q004-18	GRAB BAR, 18" VERTICAL			X	
Q006A	TOILET TISSUE DISPENSER, ROLL			X	
Q007A	MIRROR, 24" x 36"			X	
Q008A	BABY CHANGING STATION, VERTICAL			X	
Q010	SMART BOARD, 6-0 x 4-0	X			
Q011A	WHITE BOARD, 72" x 48"	X			
Q011B	WHITE BOARD, 84" x 48"	X			
Q011C	WHITE BOARD, 120" x 48"	X			
Q012	NAPKIN DISPOSAL			X	
Q020	WASHER - RESIDENTIAL	X			
Q021	DRYER - RESIDENTIAL	X			

INTERIOR ELEVATION GENERAL NOTES:

A. ALL EQUIPMENT, FIXTURES, AND RECEPTICALS SHALL BE MOUNTED TO MEET ACCESSIBILITY REQUIREMENTS AS SHOWN ON SHEET G002 UNLESS NOTED OTHERWISE

B. OWNER-FURNISHED EQUIPMENT SHOWN FOR REFERENCE ONLY. COORDINATE FINAL EQUIPMENT TYPES AND REQUIREMENTS WITH OWNER.

C. POWER/DATA SHOWN FOR REFERENCE ONLY. COORDINATE FINAL LOCATIONS, HEIGHTS, AND TYPES WITH EQUIPMENT AND ELECTRICAL PLANS.

D. COUNTERTOPS CONTAINING ACCESSIBLE SINKS ARE SHOWN AT NOMINAL HEIGHTS. MAXIMUM HEIGHTS OF ACCESSIBLE SINKS SHALL BE MEASURED FROM FLOOR TO FINISHED RIM OF SINK. REDUCE HEIGHT OF COUNTERTOPS AND BASE CABINETS TO ACCOMMODATE RIM THICKNESS.

E. REFER TO ROOM FINISH SCHEDULE AND MATERIAL KEY FOR CABINETRY FINISHES AND HARDWARE.

F. PROVIDE RADIUSED CORNERS AT ALL OUTSIDE COUNTERTOP EDGES, UNLESS NOTED OTHERWISE.

G. PROVIDE VALENCES AT ALL UPPER CABINETS WITH BELOW CABINET LIGHTING. COORDINATE WITH ELECTRICAL DRAWINGS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES.

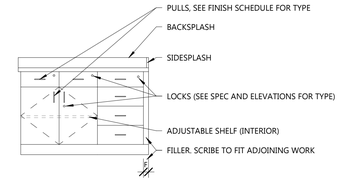
H. PROVIDE FINISHED END PANELS AT ALL EXPOSED FACES, TYP.

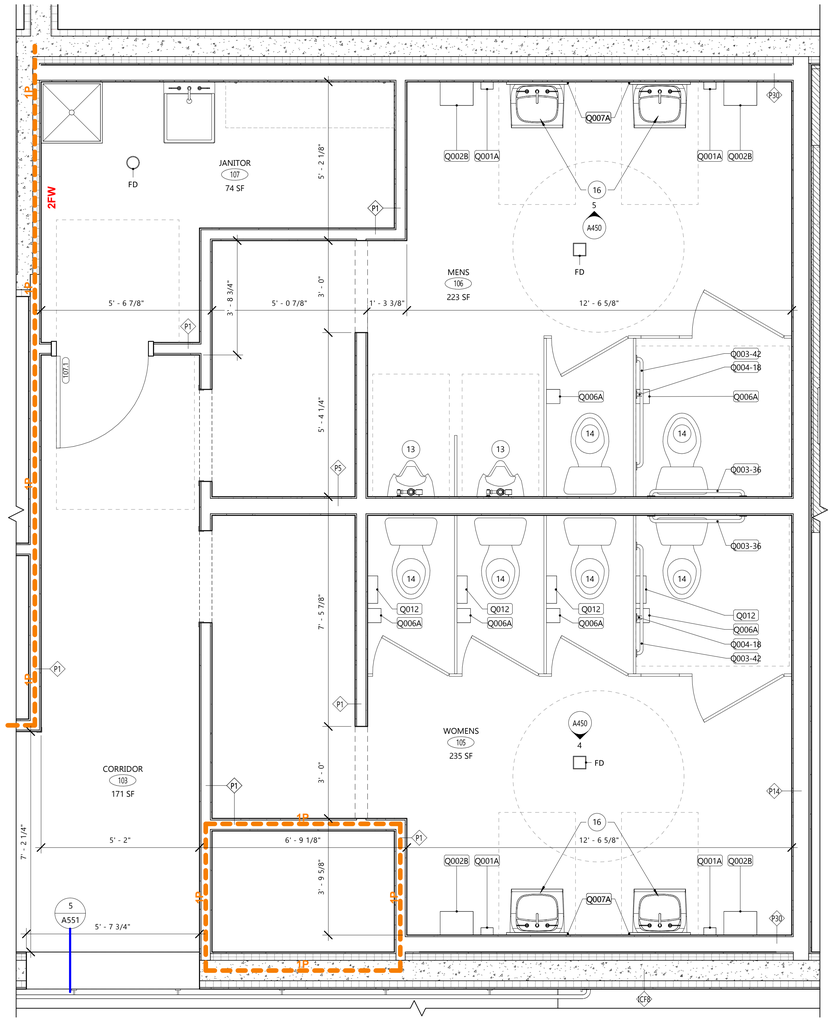
I. CABINETRY HARDWARE TO MEET THE FOLLOWING MINIMUM SPECIFICATIONS. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

1. DRAWER SLIDES: ANSI/BHMA A156.9.
   a. GRADE: HEAVY-DUTY (GRADE 1HD-100 AND GRADE 1HD-200)
   b. TYPE: SIDE MOUNT, FULL OVERTRAVEL EXTENSION.
   c. MATERIAL: ZINC-PLATED BALL BEARING SLIDES.
   d. MOTION FEATURE: SELF-CLOSING MECHANISM.
   e. PENCIL DRAWERS NOT MORE THAN 3 INCHES HIGH AND NOT MORE THAN 24 INCHES WIDE, PROVIDE 50 LB LOAD CAPACITY.
   f. GENERAL-PURPOSE DRAWERS MORE THAN 3 INCHES HIGH, BUT NOT MORE THAN 6 INCHES HIGH AND NOT MORE THAN 24 INCHES WIDE, PROVIDE 75 LB LOAD CAPACITY.
   g. FILE DRAWERS MORE THAN 6 INCHES HIGH OR MORE THAN 24 INCHES WIDE, PROVIDE 100 LB LOAD CAPACITY.
   h. LATERAL FILE DRAWERS MORE THAN 6 INCHES HIGH AND MORE THAN 24 INCHES BUT NOT MORE THAN 30 INCHES WIDE, PROVIDE 150 LB LOAD CAPACITY.
   i. LATERAL FILE DRAWERS MORE THAN 6 INCHES HIGH AND MORE THAN 30 INCHES WIDE, PROVIDE 200 LB LOAD CAPACITY.
   j. COMPUTER KEYBOARD TRAY, PROVIDE 75 LB LOAD CAPACITY.
2. DOOR HINGES: FRAMELESS CONCEALED HINGES (EUROPEAN TYPE); ANSI/BHMA A156.9, B01602, 170 DEGREES OF OPENING, SELF-CLOSING.
3. CABINETS WITH MULTIPLE DRAWERS STACKED VERTICALLY SHALL BE GANG-LOCKED UNLESS NOTED OTHERWISE.

J. PROVIDE GROMMETS WHERE INDICATED ON PLANS AND WHERE LOCATED BY OWNER REPRESENTATIVE IN FIELD. FOR BIDDING PURPOSES, PROVIDE MINIMUM ONE GROMMET PER WORKSTATION OR KNEE SPACE. COORDINATE FINAL LOCATIONS AND QUANTITY WITH OWNER REPRESENTATIVE AND ARCHITECT. SEE FINISH MATERIAL LEGEND FOR GROMMET TYPE AND COLOR INFORMATION.

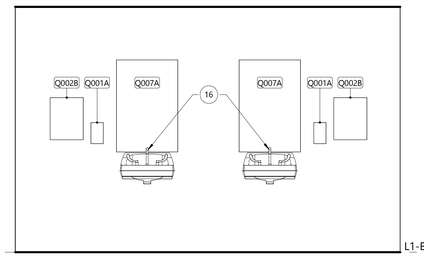
OWNER-FURNISHED, OWNER-INSTALLED (OFOI) EQUIPMENT. COORDINATE REQUIREMENTS WITH OWNER





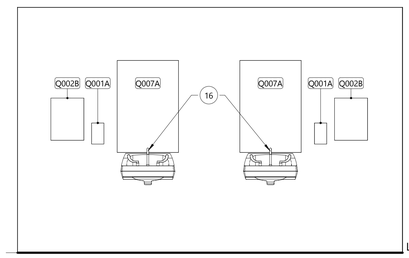
3 A450 — ENLARGED PLAN - LOWER LEVEL TOILET ROOMS

1/2" = 1'-0"



4 A450 — WOMENS (105) - EAST

1/2" = 1'-0"



5 A450 — MENS (106) - WEST

1/2" = 1'-0"

KEYED INTERIOR ELEVATIONS	
TAG #	DESCRIPTION
1	BASE CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 24" DEEP UNLESS NOTED OTHERWISE.
2	UPPER CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 14" DEEP UNLESS NOTED OTHERWISE.
3	TALL CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 24" DEEP UNLESS NOTED OTHERWISE.
4	3/8" SOLID SURFACE COUNTERTOP ON 3/4" PARTICLE BOARD (25" DEEP UNLESS NOTED OTHERWISE ON PLANS). FRONT WATERFALL EDGE. PROVIDE SQUARE, SET-ON BACK AND SIDE SPLASHES AS SHOWN IN ELEVATIONS.
5	PLASTIC LAMINATE COUNTERTOP ON 3/4" PARTICLE BOARD (25" DEEP UNLESS NOTED OTHERWISE ON PLANS). FRONT WATERFALL EDGE. PROVIDE COVED, WATERFALL BACKSPLASHES AND SIDESPLASHES WHERE SHOWN IN ELEVATIONS
6	CUBBIES CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD (EDGE BANDED ON FOUR (4) SIDES). 14" DEEP UNLESS NOTED OTHERWISE. FINISHED-LOOK OF CUBBIES TO MATCH EXISTING DESIGN. METAL WALL-MOUNTED SHOE RACK TO MATCH EXISTING. COAT HOOKS TO MATCH EXISTING.
7	FINISHED END PANEL.
8	SLOPED UNDERCOUNTER VANITY CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD ON ADA SUPPORT BRACKETS (DESIGN BASIS: A&M ADA VANITY BRACKETS). 24" DEEP UNLESS NOTED OTHERWISE.
9	3/8" SOLID SURFACE SILL ON 3/4" PARTICLE BOARD (8 3/8" DEEP UNLESS NOTED OTHERWISE ON PLANS). FRONT WATERFALL EDGE. PROVIDE SQUARE.
10	WALL BASE AS SCHEDULED.
11	FURNITURE BY OWNER.
13	NEW URINAL FIXTURE; DESIGN BASIS: XXX.
14	NEW FLOOR-MOUNTED TOILET FIXTURE; DESIGN BASIS: XXX.
14A	NEW FLOOR-MOUNTED CHILD-SIZE TOILET FIXTURE; DESIGN BASIS: XXX.
15	INTEGRAL SOLID SURFACE SINK. DESIGN BASIS: XXX
16	WALL-MOUNTED LAVATORY; BASIS OF DESIGN: XXX.
17	STAINLESS STEEL DROP-IN SINK W/ GOOSENECK FAUCET & WRIST BLADES.
18	CONCEALED METAL WORKSURFACE SUPPORT BRACKETS. SPACE @ 48" O.C. MAX. COORDINATE SPACING W/ WALL FRAMING. SEE INTERIOR MATERIAL LEGEND FOR ADDITIONAL INFORMATION
19	PENCIL DRAWER.
20	CUSTOM PLASTIC LAMINATE FINISHED DIE WALL.
21	PLASTIC LAMINATE CUBBIES: BASIS OF DESIGN: TBD. FINISH TO MATCH PLASTIC LAMINATE CASEWORK IN CLASSROOM.

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DESIGN2CONSTRUCT

N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

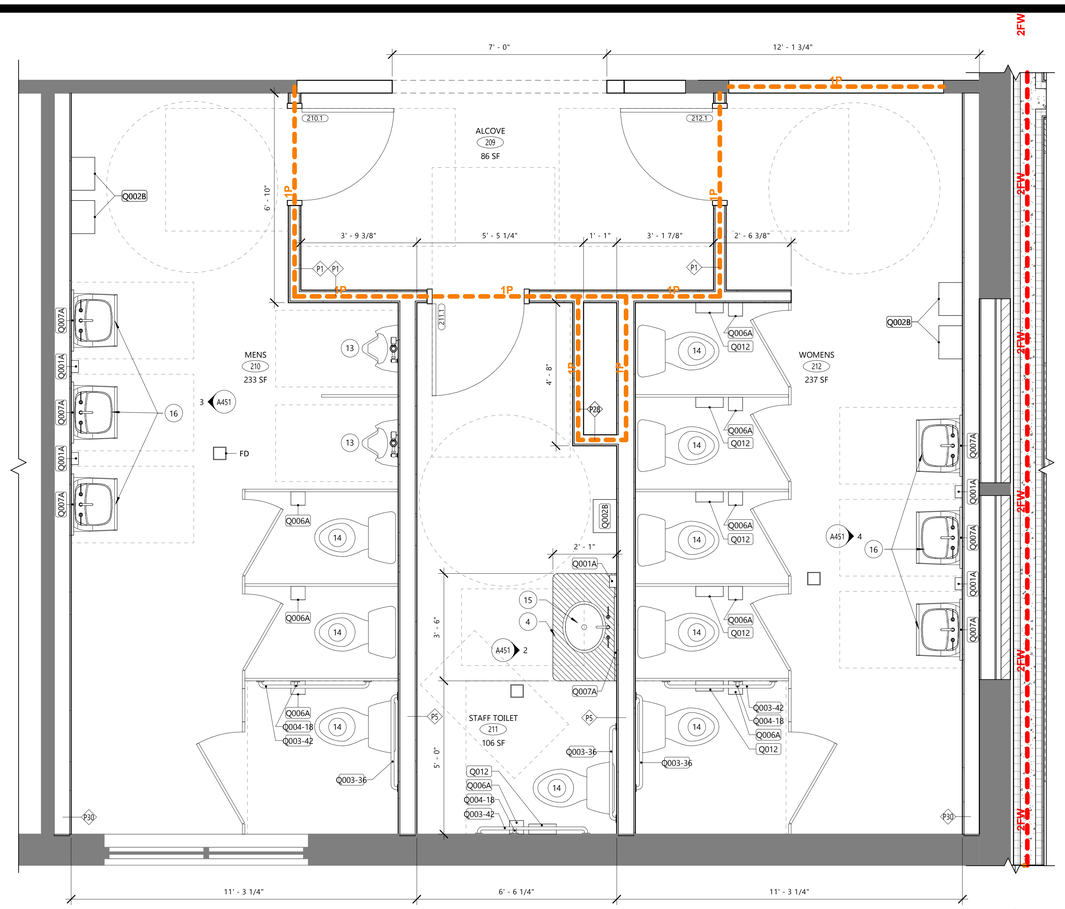
ENLARGED TOILET PLANS, INTERIOR ELEVATIONS - LEVEL 1

A450

PERMIT SET

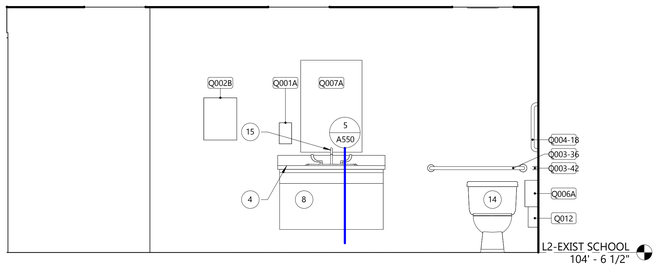
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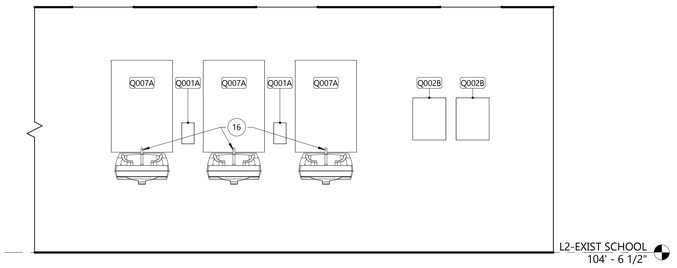
1 ENLARGED PLAN - LEVEL 2 TOILET ROOMS
A451

1/2" = 1'-0"



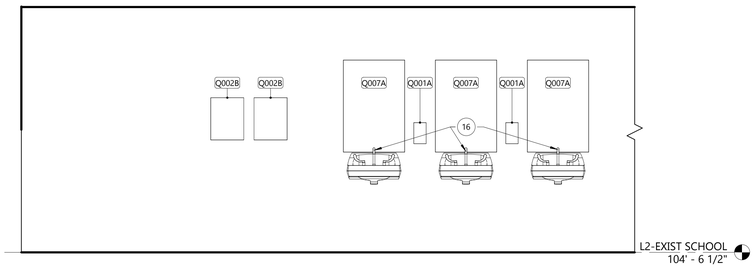
2 STAFF TOILET (211) - NORTH
A451

1/2" = 1'-0"



3 MENS (210) - SOUTH
A451

1/2" = 1'-0"



4 WOMENS (212) - NORTH
A451

1/2" = 1'-0"

EQUIPMENT SCHEDULE					
NO.	TYPE	OFOI	OFCI	CFCI	COMMENTS
Q001A	SOAP DISPENSER, MANUAL			X	
Q002A	PAPER TOWEL DISPENSER, FOLD TOWEL			X	
Q002B	PAPER TOWEL DISPENSER, ROLL TOWEL			X	
Q003-36	GRAB BAR, 36" HORIZONTAL			X	
Q003-42	GRAB BAR, 42" HORIZONTAL			X	
Q004-18	GRAB BAR, 18" VERTICAL			X	
Q006A	TOILET TISSUE DISPENSER, ROLL			X	
Q007A	MIRROR, 24" x 36"			X	
Q008A	BABY CHANGING STATION, VERTICAL			X	
Q010	SMART BOARD, 6-0 x 4-0	X			
Q011A	WHITE BOARD, 72" x 48"	X			
Q011B	WHITE BOARD, 84" x 48"	X			
Q011C	WHITE BOARD, 120" x 48"	X			
Q012	NAPKIN DISPOSAL			X	
Q020	WASHER - RESIDENTIAL	X			
Q021	DRYER - RESIDENTIAL	X			

INTERIOR ELEVATION GENERAL NOTES:

A. ALL EQUIPMENT, FIXTURES, AND RECEPTICALS SHALL BE MOUNTED TO MEET ACCESSIBILITY REQUIREMENTS AS SHOWN ON SHEET G002 UNLESS NOTED OTHERWISE

B. OWNER-FURNISHED EQUIPMENT SHOWN FOR REFERENCE ONLY. COORDINATE FINAL EQUIPMENT TYPES AND REQUIREMENTS WITH OWNER.

C. POWER/DATA SHOWN FOR REFERENCE ONLY. COORDINATE FINAL LOCATIONS, HEIGHTS, AND TYPES WITH EQUIPMENT AND ELECTRICAL PLANS.

D. COUNTERTOPS CONTAINING ACCESSIBLE SINKS ARE SHOWN AT NOMINAL HEIGHTS. MAXIMUM HEIGHTS OF ACCESSIBLE SINKS SHALL BE MEASURED FROM FLOOR TO FINISHED RIM OF SINK. REDUCE HEIGHT OF COUNTERTOPS AND BASE CABINETS TO ACCOMMODATE RIM THICKNESS.

E. REFER TO ROOM FINISH SCHEDULE AND MATERIAL KEY FOR CABINETRY FINISHES AND HARDWARE.

F. PROVIDE RADIUSED CORNERS AT ALL OUTSIDE COUNTERTOP EDGES, UNLESS NOTED OTHERWISE.

G. PROVIDE VALENCES AT ALL UPPER CABINETS WITH BELOW CABINET LIGHTING. COORDINATE WITH ELECTRICAL DRAWINGS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES.

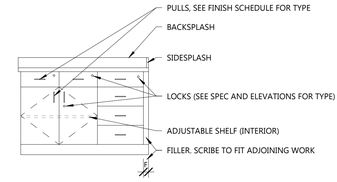
H. PROVIDE FINISHED END PANELS AT ALL EXPOSED FACES, TYP.

I. CABINETRY HARDWARE TO MEET THE FOLLOWING MINIMUM SPECIFICATIONS. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

1. DRAWER SLIDES: ANSI/BHMA A156.9.
   a. GRADE: HEAVY-DUTY (GRADE 1HD-100 AND GRADE 1HD-200)
   b. TYPE: SIDE MOUNT, FULL OVERTRAVEL EXTENSION.
   c. MATERIAL: ZINC-PLATED BALL BEARING SLIDES.
   d. MOTION FEATURE: SELF-CLOSING MECHANISM.
   e. PENCIL DRAWERS NOT MORE THAN 3 INCHES HIGH AND NOT MORE THAN 24 INCHES WIDE, PROVIDE 50 LB LOAD CAPACITY.
   f. GENERAL-PURPOSE DRAWERS MORE THAN 3 INCHES HIGH, BUT NOT MORE THAN 6 INCHES HIGH AND NOT MORE THAN 24 INCHES WIDE, PROVIDE 75 LB LOAD CAPACITY.
   g. FILE DRAWERS MORE THAN 6 INCHES HIGH OR MORE THAN 24 INCHES WIDE, PROVIDE 100 LB LOAD CAPACITY.
   h. LATERAL FILE DRAWERS MORE THAN 6 INCHES HIGH AND MORE THAN 24 INCHES BUT NOT MORE THAN 30 INCHES WIDE, PROVIDE 150 LB LOAD CAPACITY.
   i. LATERAL FILE DRAWERS MORE THAN 6 INCHES HIGH AND MORE THAN 30 INCHES WIDE, PROVIDE 200 LB LOAD CAPACITY.
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OWNER-FURNISHED, OWNER-INSTALLED (OFOI) EQUIPMENT. COORDINATE REQUIREMENTS WITH OWNER



KEYED INTERIOR ELEVATIONS	
TAG #	DESCRIPTION
1	BASE CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 24" DEEP UNLESS NOTED OTHERWISE.
2	UPPER CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 14" DEEP UNLESS NOTED OTHERWISE.
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4	3/8" SOLID SURFACE COUNTERTOP ON 3/4" PARTICLE BOARD (25" DEEP UNLESS NOTED OTHERWISE ON PLANS), FRONT WATERFALL EDGE. PROVIDE SQUARE, SET-ON BACK AND SIDE SPLASHES AS SHOWN IN ELEVATIONS.
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7	FINISHED END PANEL.
8	SLOPED UNDERCOUNTER VANITY CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD ON ADA SUPPORT BRACKETS (DESIGN BASIS: A&M ADA VANITY BRACKETS). 24" DEEP UNLESS NOTED OTHERWISE.
9	3/8" SOLID SURFACE SILL ON 3/4" PARTICLE BOARD (8 3/8" DEEP UNLESS NOTED OTHERWISE ON PLANS), FRONT WATERFALL EDGE. PROVIDE SQUARE.
10	WALL BASE AS SCHEDULED.
11	FURNITURE BY OWNER.
13	NEW URINAL FIXTURE; DESIGN BASIS: XXX.
14	NEW FLOOR-MOUNTED TOILET FIXTURE; DESIGN BASIS: XXX.
14A	NEW FLOOR-MOUNTED CHILD-SIZE TOILET FIXTURE; DESIGN BASIS: XXX.
15	INTEGRAL SOLID SURFACE SINK. DESIGN BASIS: XXX.
16	WALL-MOUNTED LAVATORY; BASIS OF DESIGN: XXX.
17	STAINLESS STEEL DROP-IN SINK W/ GOOSENECK FAUCET & WRIST BLADES.
18	CONCEALED METAL WORKSURFACE SUPPORT BRACKETS. SPACE @ 48" O.C. MAX. COORDINATE SPACING W/ WALL FRAMING. SEE INTERIOR MATERIAL LEGEND FOR ADDITIONAL INFORMATION
19	PENCIL DRAWER.
20	CUSTOM PLASTIC LAMINATE FINISHED DIE WALL.
21	PLASTIC LAMINATE CUBBIES; BASIS OF DESIGN: TBD. FINISH TO MATCH PLASTIC LAMINATE CASEWORK IN CLASSROOM.

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DESIGN2CONSTRUCT

N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

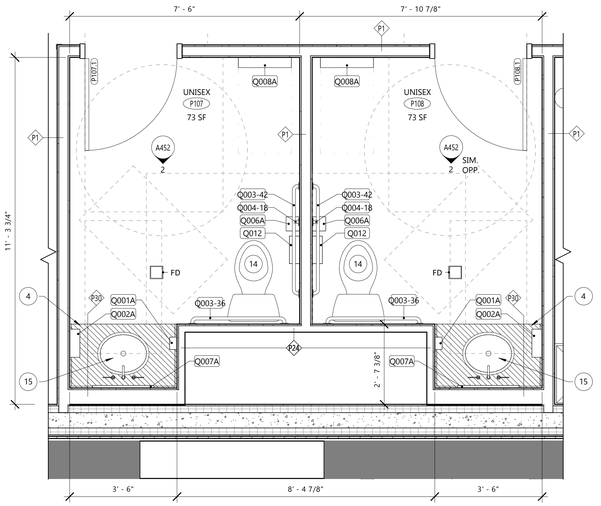
ENLARGED TOILET PLANS, INTERIOR ELEVATIONS - LEVEL 2

A451

PERMIT SET

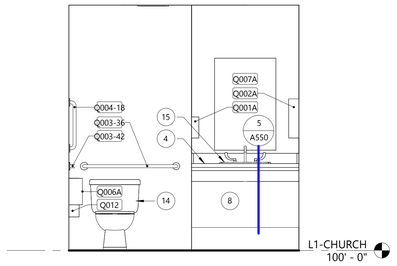
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1 A452 ENLARGED PLAN - PRESCHOOL ADDITION TOILETS

1/2" = 1'-0"



2 A452 UNISEX (P107) - EAST

1/2" = 1'-0"

EQUIPMENT SCHEDULE					
NO.	TYPE	OFOI	OFCI	CFCI	COMMENTS
Q001A	SOAP DISPENSER, MANUAL			X	
Q002A	PAPER TOWEL DISPENSER, FOLD TOWEL			X	
Q002B	PAPER TOWEL DISPENSER, ROLL TOWEL			X	
Q003-36	GRAB BAR, 36" HORIZONTAL			X	
Q003-42	GRAB BAR, 42" HORIZONTAL			X	
Q004-18	GRAB BAR, 18" VERTICAL			X	
Q006A	TOILET TISSUE DISPENSER, ROLL			X	
Q007A	MIRROR, 24" x 36"			X	
Q008A	BABY CHANGING STATION, VERTICAL			X	
Q010	SMART BOARD, 6-0 x 4-0	X			
Q011A	WHITE BOARD, 72" x 48"	X			
Q011B	WHITE BOARD, 84" x 48"	X			
Q011C	WHITE BOARD, 120" x 48"	X			
Q012	NAPKIN DISPOSAL			X	
Q020	WASHER - RESIDENTIAL	X			
Q021	DRYER - RESIDENTIAL	X			

INTERIOR ELEVATION GENERAL NOTES:

A. ALL EQUIPMENT, FIXTURES, AND RECEPTICALS SHALL BE MOUNTED TO MEET ACCESSIBILITY REQUIREMENTS AS SHOWN ON SHEET G002 UNLESS NOTED OTHERWISE

B. OWNER-FURNISHED EQUIPMENT SHOWN FOR REFERENCE ONLY. COORDINATE FINAL EQUIPMENT TYPES AND REQUIREMENTS WITH OWNER.

C. POWER/DATA SHOWN FOR REFERENCE ONLY. COORDINATE FINAL LOCATIONS, HEIGHTS, AND TYPES WITH EQUIPMENT AND ELECTRICAL PLANS.

D. COUNTERTOPS CONTAINING ACCESSIBLE SINKS ARE SHOWN AT NOMINAL HEIGHTS. MAXIMUM HEIGHTS OF ACCESSIBLE SINKS SHALL BE MEASURED FROM FLOOR TO FINISHED RIM OF SINK. REDUCE HEIGHT OF COUNTERTOPS AND BASE CABINETS TO ACCOMMODATE RIM THICKNESS.

E. REFER TO ROOM FINISH SCHEDULE AND MATERIAL KEY FOR CABINETRY FINISHES AND HARDWARE.

F. PROVIDE RADIUSED CORNERS AT ALL OUTSIDE COUNTERTOP EDGES, UNLESS NOTED OTHERWISE.

G. PROVIDE VALENCES AT ALL UPPER CABINETS WITH BELOW CABINET LIGHTING. COORDINATE WITH ELECTRICAL DRAWINGS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES.

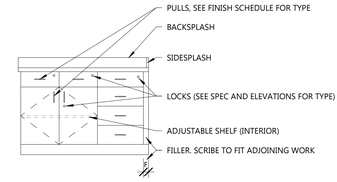
H. PROVIDE FINISHED END PANELS AT ALL EXPOSED FACES, TYP.

I. CABINETRY HARDWARE TO MEET THE FOLLOWING MINIMUM SPECIFICATIONS. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

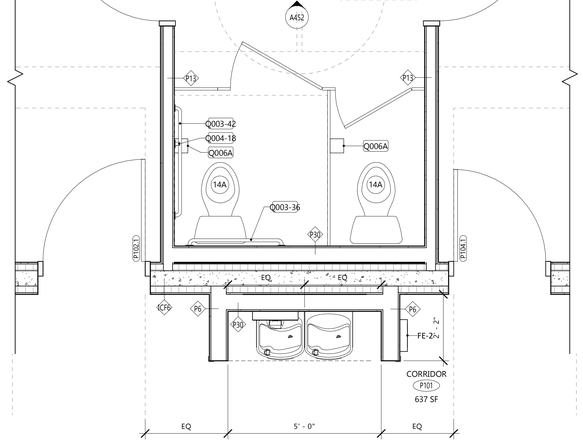
1. DRAWER SLIDES: ANSI/BHMA A156.9.
   a. GRADE: HEAVY-DUTY (GRADE 1HD-100 AND GRADE 1HD-200)
   b. TYPE: SIDE MOUNT, FULL OVERTRAVEL EXTENSION.
   c. MATERIAL: ZINC-PLATED BALL BEARING SLIDES.
   d. MOTION FEATURE: SELF-CLOSING MECHANISM.
   e. PENCIL DRAWERS NOT MORE THAN 3 INCHES HIGH AND NOT MORE THAN 24 INCHES WIDE, PROVIDE 50 LB LOAD CAPACITY.
   f. GENERAL-PURPOSE DRAWERS MORE THAN 3 INCHES HIGH, BUT NOT MORE THAN 6 INCHES HIGH AND NOT MORE THAN 24 INCHES WIDE, PROVIDE 75 LB LOAD CAPACITY.
   g. FILE DRAWERS MORE THAN 6 INCHES HIGH OR MORE THAN 24 INCHES WIDE, PROVIDE 100 LB LOAD CAPACITY.
   h. LATERAL FILE DRAWERS MORE THAN 6 INCHES HIGH AND MORE THAN 24 INCHES BUT NOT MORE THAN 30 INCHES WIDE, PROVIDE 150 LB LOAD CAPACITY.
   i. LATERAL FILE DRAWERS MORE THAN 6 INCHES HIGH AND MORE THAN 30 INCHES WIDE, PROVIDE 200 LB LOAD CAPACITY.
   j. COMPUTER KEYBOARD TRAY, PROVIDE 75 LB LOAD CAPACITY.
2. DOOR HINGES: FRAMELESS CONCEALED HINGES (EUROPEAN TYPE): ANSI/BHMA A156.9, B01602, 170 DEGREES OF OPENING, SELF-CLOSING.
3. CABINETS WITH MULTIPLE DRAWERS STACKED VERTICALLY SHALL BE GANG-LOCKED UNLESS NOTED OTHERWISE.

J. PROVIDE GROMMETS WHERE INDICATED ON PLANS AND WHERE LOCATED BY OWNER REPRESENTATIVE IN FIELD. FOR BIDDING PURPOSES, PROVIDE MINIMUM ONE GROMMET PER WORKSTATION OR KNEE SPACE. COORDINATE FINAL LOCATIONS AND QUANTITY WITH OWNER REPRESENTATIVE AND ARCHITECT. SEE FINISH MATERIAL LEGEND FOR GROMMET TYPE AND COLOR INFORMATION.

OWNER-FURNISHED, OWNER-INSTALLED (OFOI) EQUIPMENT. COORDINATE REQUIREMENTS WITH OWNER

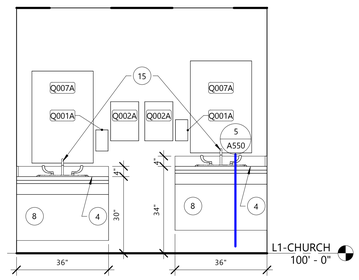


KEYED INTERIOR ELEVATIONS	
TAG #	DESCRIPTION
1	BASE CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 24" DEEP UNLESS NOTED OTHERWISE.
2	UPPER CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 14" DEEP UNLESS NOTED OTHERWISE.
3	TALL CABINET CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD W/ADJUSTABLE PLASTIC LAMINATE 3/4" PARTICLE BOARD SHELVES (EDGE BANDED ON FOUR (4) SIDES) ON ADJUSTABLE SHELF STANDARDS. 24" DEEP UNLESS NOTED OTHERWISE.
4	3/8" SOLID SURFACE COUNTERTOP ON 3/4" PARTICLE BOARD (25" DEEP UNLESS NOTED OTHERWISE ON PLANS), FRONT WATERFALL EDGE. PROVIDE SQUARE, SET-ON BACK AND SIDE SPLASHES AS SHOWN IN ELEVATIONS.
5	PLASTIC LAMINATE COUNTERTOP ON 3/4" PARTICLE BOARD (25" DEEP UNLESS NOTED OTHERWISE ON PLANS), FRONT WATERFALL EDGE. PROVIDE COVED, WATERFALL BACKSPLASHES AND SIDESPLASHES WHERE SHOWN IN ELEVATIONS
6	CUBBIES CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD (EDGE BANDED ON FOUR (4) SIDES). 14" DEEP UNLESS NOTED OTHERWISE. FINISHED-LOOK OF CUBBIES TO MATCH EXISTING DESIGN. METAL WALL-MOUNTED SHOE RACK TO MATCH EXISTING. COAT HOOKS TO MATCH EXISTING.
7	FINISHED END PANEL.
8	SLOPED UNDERCOUNTER VANITY CONSTRUCTED OF PLASTIC LAMINATE ON 3/4" PARTICLE BOARD ON ADA SUPPORT BRACKETS (DESIGN BASIS: A&M ADA VANITY BRACKETS). 24" DEEP UNLESS NOTED OTHERWISE.
9	3/8" SOLID SURFACE SILL ON 3/4" PARTICLE BOARD (8 3/8" DEEP UNLESS NOTED OTHERWISE ON PLANS), FRONT WATERFALL EDGE. PROVIDE SQUARE.
10	WALL BASE AS SCHEDULED.
11	FURNITURE BY OWNER.
13	NEW URINAL FIXTURE; DESIGN BASIS: XXX.
14	NEW FLOOR-MOUNTED TOILET FIXTURE; DESIGN BASIS: XXX.
14A	NEW FLOOR-MOUNTED CHILD-SIZE TOILET FIXTURE; DESIGN BASIS: XXX.
15	INTEGRAL SOLID SURFACE SINK. DESIGN BASIS: XXX
16	WALL-MOUNTED LAVATORY; BASIS OF DESIGN: XXX.
17	STAINLESS STEEL DROP-IN SINK W/ GOOSENECK FAUCET & WRIST BLADES.
18	CONCEALED METAL WORKSURFACE SUPPORT BRACKETS. SPACE @ 48" O.C. MAX. COORDINATE SPACING W/ WALL FRAMING. SEE INTERIOR MATERIAL LEGEND FOR ADDITIONAL INFORMATION
19	PENCIL DRAWER.
20	CUSTOM PLASTIC LAMINATE FINISHED DIE WALL.
21	PLASTIC LAMINATE CUBBIES; BASIS OF DESIGN: TBD. FINISH TO MATCH PLASTIC LAMINATE CASEWORK IN CLASSROOM.



3 A452 ENLARGED PLAN - PRESCHOOL TOILETS (P103)

1/2" = 1'-0"



4 A452 PRESCHOOL TOILETS (P103) - WEST

1/2" = 1'-0"

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PROJECT

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SCHOOL ADDITION

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53060

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24.069

SHEET TITLE

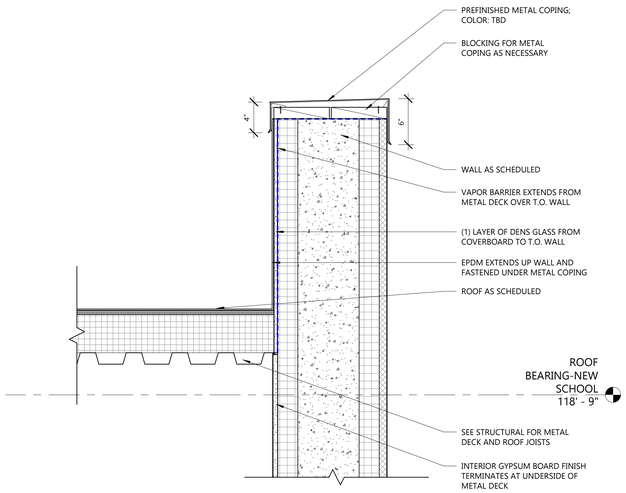
ENLARGED TOILET PLANS, INTERIOR ELEVATIONS - PRESCHOOL ADDITION

A452

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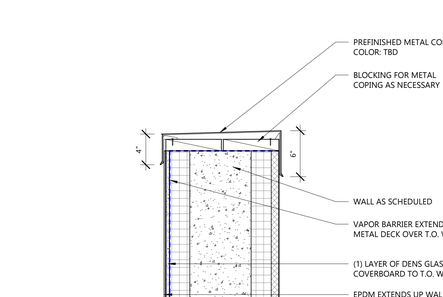
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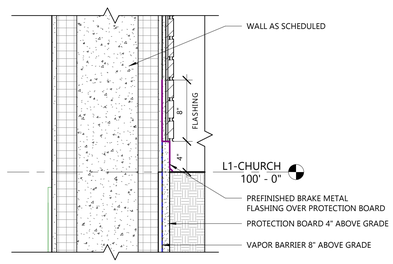
8 A500 ICF8BRK-1 GABLE END - PARAPET

1 1/2" = 1'-0"



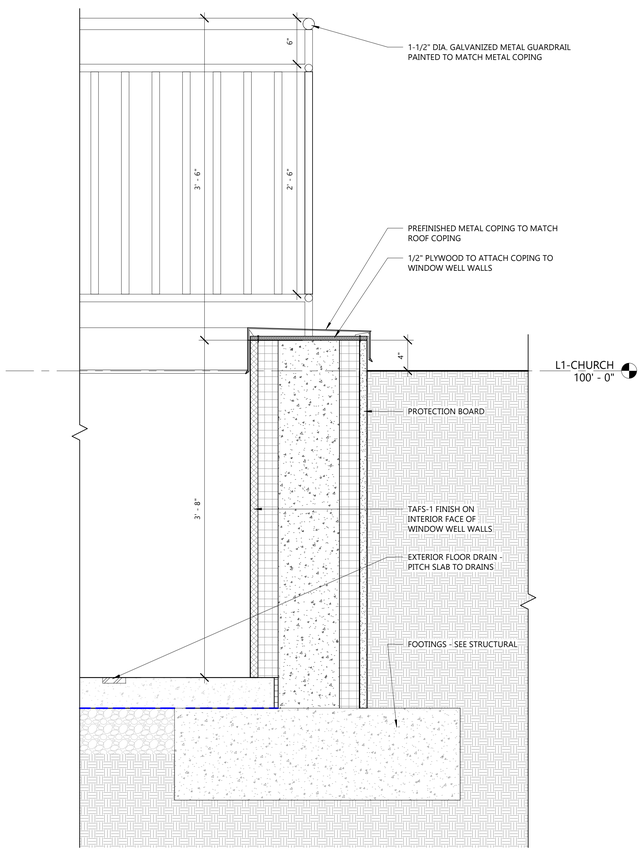
7 A500 PRECAST PLANK @ ICF8BRK-1

1 1/2" = 1'-0"



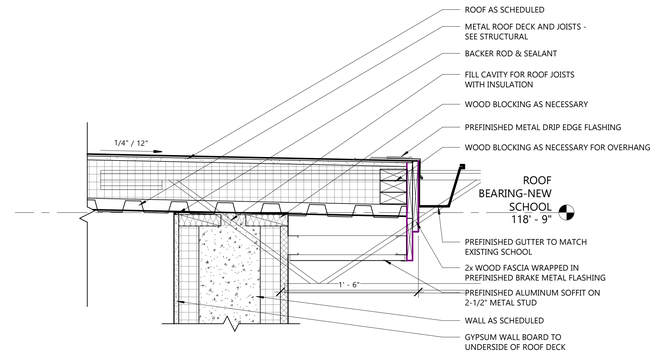
6 A500 ICF8BRK-1 @ GRADE

1 1/2" = 1'-0"



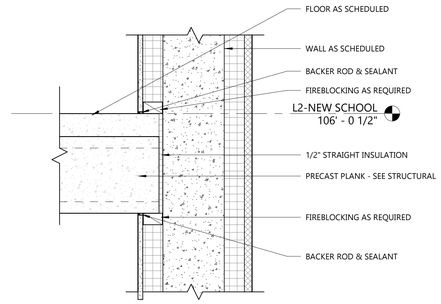
5 A500 WINDOW WELL WALL SECTION

1 1/2" = 1'-0"



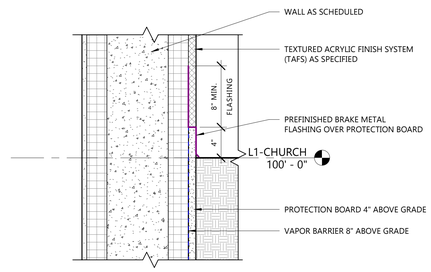
4 A500 ROOF OVERHANG @ ICF8TAFS-1

1 1/2" = 1'-0"



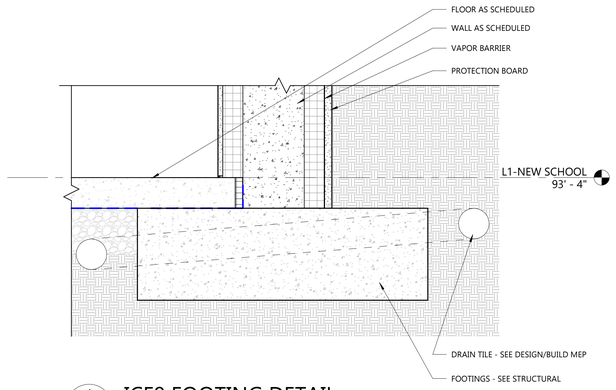
3 A500 PRECAST PLANK @ ICF8TAFS-1

1 1/2" = 1'-0"



2 A500 ICF8TAFS-1 @ GRADE

1 1/2" = 1'-0"



1 A500 ICF8 FOOTING DETAIL

1 1/2" = 1'-0"

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Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION
B	02.05.2026	ADDENDUM B

PROJECT INFO

Date
02.12.2026

Project No.
24.069

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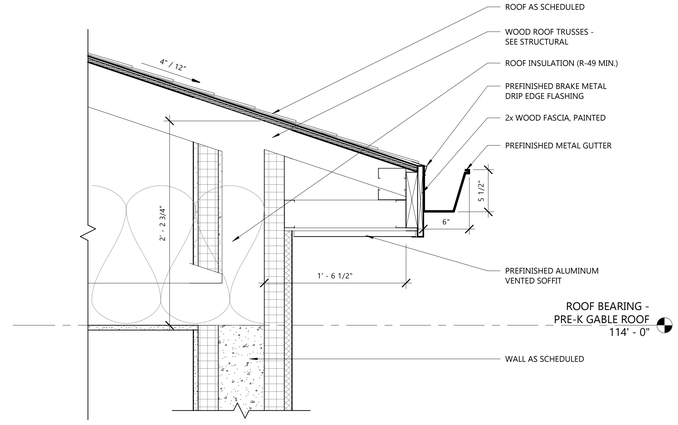
GENERAL EXTERIOR DETAILS

A500

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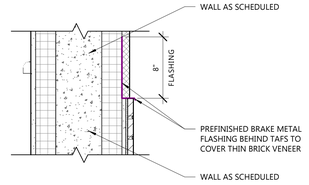
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4 ASPHALT SHINGLE ROOF OVERHANG

A501

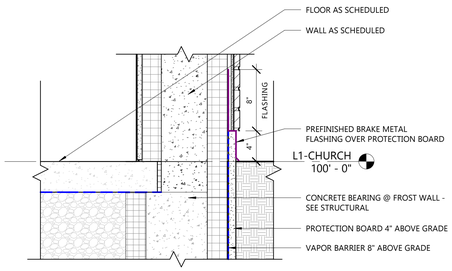
1 1/2" = 1'-0"



3 TAFS-2 TO BRK-2 TRANSITION

A501

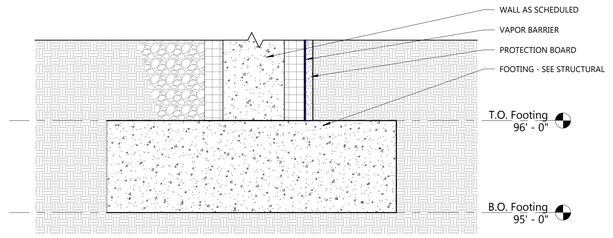
1 1/2" = 1'-0"



2 ICF6BRK-2 @ GRADE

A501

1 1/2" = 1'-0"



1 ICF8 FROST WALL & FOOTING DETAIL

A501

1 1/2" = 1'-0"

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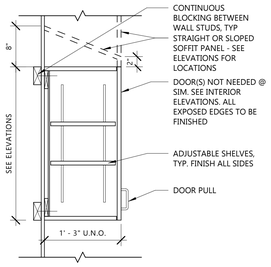
GENERAL EXTERIOR DETAILS

A501

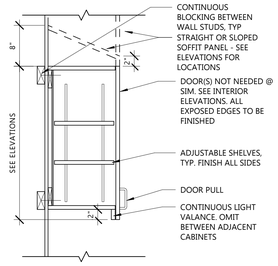
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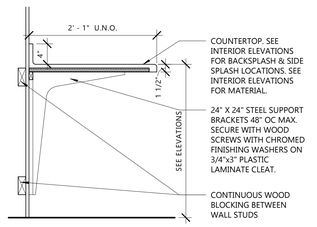
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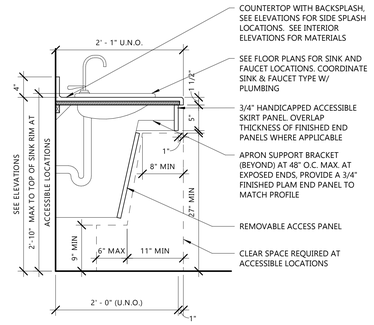
1 A411 A550 UPPER CABINET
1" = 1'-0"



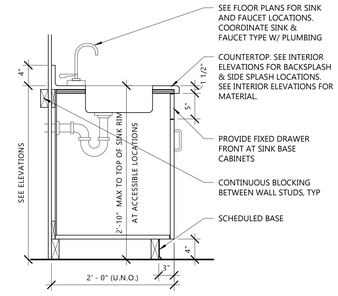
2 A550 UPPER CABINET W/ VALANCE
1" = 1'-0"



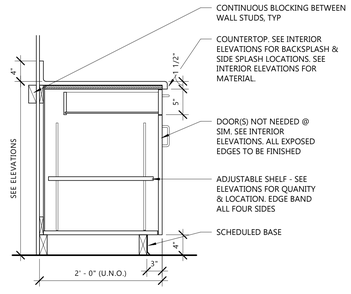
4 A550 WRITING SURFACE
1" = 1'-0"



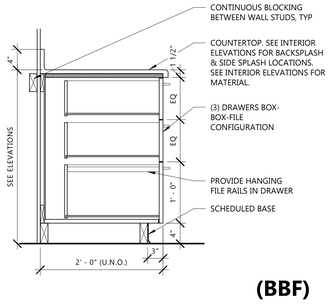
5 A450 A550 SINK APRON
1" = 1'-0"



6 A411 A550 BASE CABINET W/ SINK
1" = 1'-0"

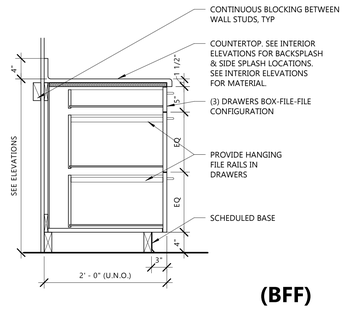


8 A411 A550 BASE CABINET W/ 1 DRAWER
1" = 1'-0"



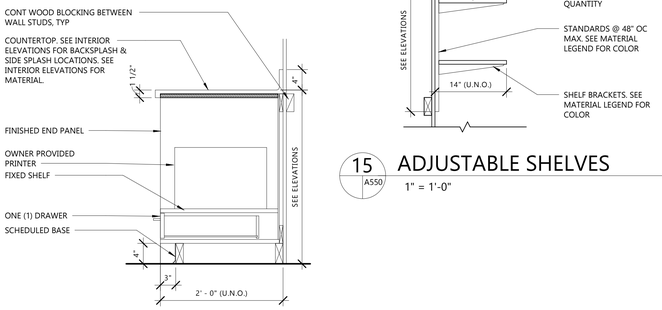
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10 A550 BASE CABINET W/3 DRAWERS
1" = 1'-0"

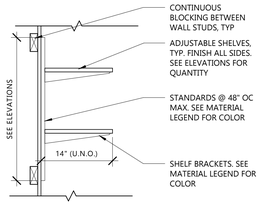


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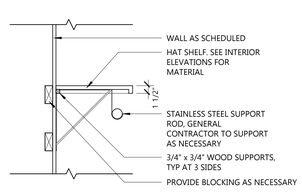
11 A422 A550 BASE CABINET W/3 DRAWERS
1" = 1'-0"



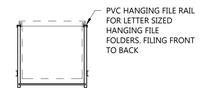
14 A550 BASE PRINTER CABINET
1" = 1'-0"



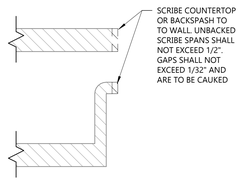
15 A550 ADJUSTABLE SHELVES
1" = 1'-0"



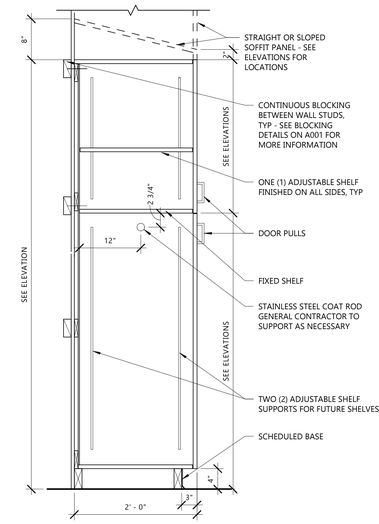
16 A550 HAT SHELF AND POLE DETAIL
1" = 1'-0"



19A A550 TYPICAL FILE DRAWER
1" = 1'-0"



19 A550 COUNTERTOP SCRIBING - PLAM
3" = 1'-0"



25 A550 TALL CABINET SPLIT w/ COAT ROD
1" = 1'-0"

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N173 W21010
Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI
53060

ISSUE

NO. REV. DATE DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

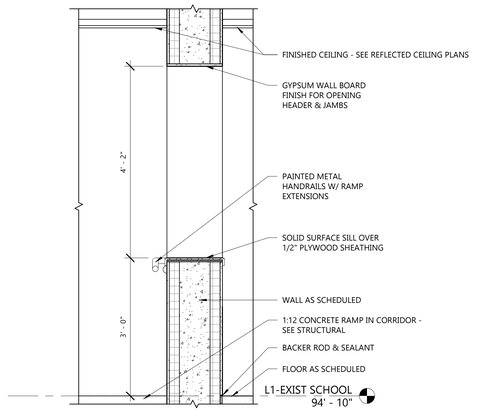
GENERAL INTERIOR DETAILS

A550

PERMIT SET

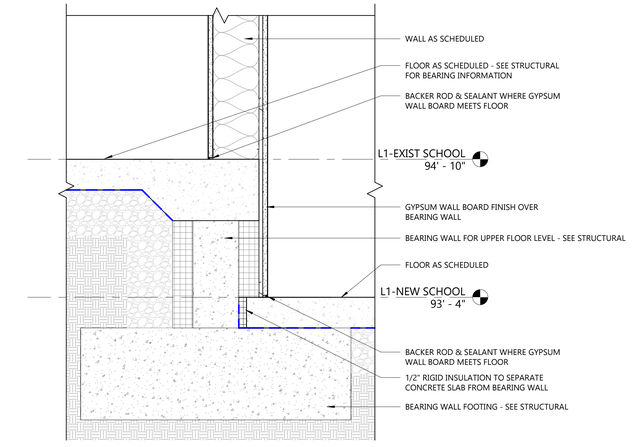
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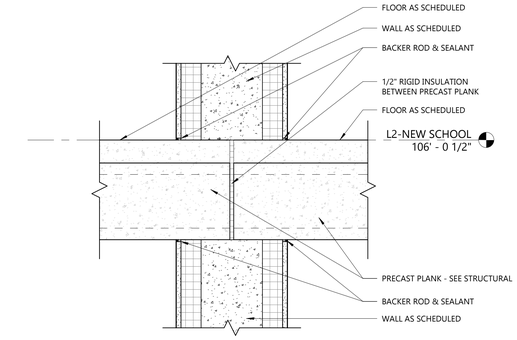
5 A551 CORRIDOR OPENING - LEVEL 1

3/4" = 1'-0"



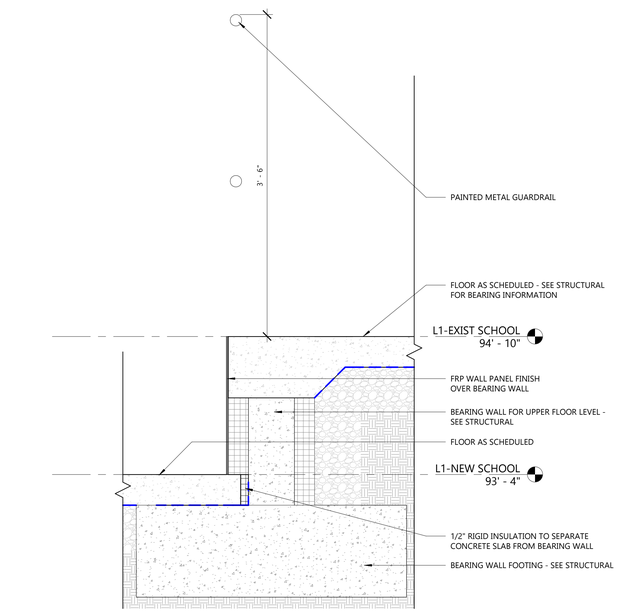
3 A551 FLOOR LEVEL TRANSITION @ WALL

1 1/2" = 1'-0"



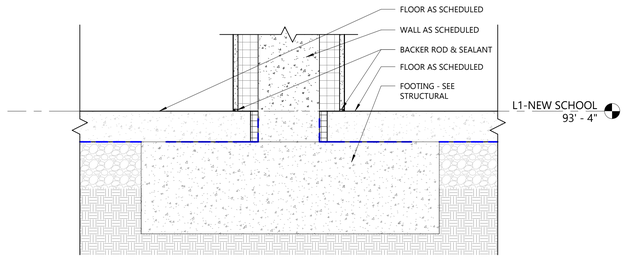
2 A551 PRECAST PLANK @ LOAD-BEARING CORRIDOR WALL

1 1/2" = 1'-0"



4 A551 FLOOR LEVEL TRANSITION @ GUARDRAIL

1 1/2" = 1'-0"



1 A551 LOAD-BEARING CORRIDOR WALL FOOTING

1 1/2" = 1'-0"

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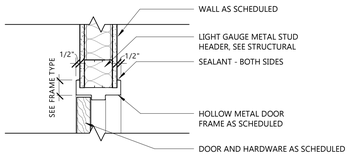
GENERAL INTERIOR DETAILS

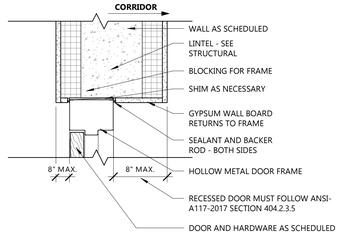
A551

PERMIT SET

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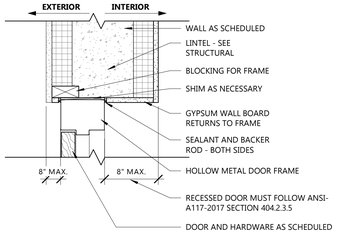


1 A600 HM DOOR HEAD - JAMB SIM

1 1/2" = 1'-0"

2 A600 HM DOOR HEAD @ ICF - JAMB SIM

1 1/2" = 1'-0"



3 A600 HM DOOR HEAD @ TAFS ON ICF - JAMB SIM

1 1/2" = 1'-0"

[1] IF DOOR TYPE IS BLANK, SEE COMMENTS FOR ADDITIONAL INFORMATION
[2] IF FRAME TYPE IS BLANK, SEE COMMENTS & WINDOW ELEVATIONS FOR ADDITIONAL INFORMATION
[3] SEE GENERAL DOOR NOTES & SPECIFICATIONS FOR ADDITIONAL GLAZING INFORMATION

DOOR SCHEDULE

NO.	ROOM	DOOR TYPE[1]	DOOR OVERALL WIDTH	DOOR ACTIVE LEAF	DOOR HEIGHT	DOOR MAT'L	DOOR FINISH	DOOR GLAZ[3]	FRAME TYPE[2]	FRAME MAT'L	FRAME FINISH	FRAME GLAZ[3]	FRAME DEPTH	FRAME JAMB	FRAME HEAD	RATING	HARDWARE SET	COMMENTS
101.1	CORRIDOR	HG	7' - 8"	3' - 10"	7' - 0"	HM	PT-7	G-1T	FR1	HM	PT-7		12 7/8"	6/A600	6/A600	90 MIN.	5.0	
102.1	STAIR B	NL	3' - 0"		7' - 0"	HM	PT-7	G-1T	FR1	HM	PT-7		5 3/4"	1/A600	1/A600	45 MIN.	7.0	
102.2	STAIR B	FG	3' - 0"		7' - 0"	ALUM	ANOD	IG-1T	FR12	ALUM	ANOD	IG-1T	4 1/2"	4/A600	4/A600		2.0	
102.3	STAIR B	FG	3' - 0"		7' - 0"	ALUM	ANOD	IG-1T	FR12	ALUM	ANOD	IG-1T	4 1/2"	4/A600	4/A600		3.0	
102.4	STAIR B	NL	3' - 0"		7' - 0"	HM	PT-3	G-1T	FR1	HM	PT-3		5 3/4"	1/A600	1/A600	45 MIN.	7.0	
104.1	STAIR A	NL	3' - 0"		7' - 0"	HM	PT-7	G-1T	FR1	HM	PT-7		5 3/4"	1/A600	1/A600	45 MIN.	7.0	
104.2	STAIR A	FG	3' - 0"		7' - 0"	ALUM	ANOD	IG-1T	FR12	ALUM	ANOD	IG-1T	4 1/2"	5/A600	5/A600		2.0	
104.3	STAIR A	FG	3' - 0"		7' - 0"	ALUM	ANOD	IG-1T	FR12	ALUM	ANOD	IG-1T	4 1/2"	5/A600	5/A600		3.0	
104.4	STAIR A	NL	3' - 0"		7' - 0"	HM	PT-3	G-1T	FR1	HM	PT-3		5 3/4"	1/A600	1/A600	45 MIN.	7.0	
107.1	JANITOR	F	3' - 0"		7' - 0"	HM	PT-7		FR1	HM	PT-7		5 3/4"	1/A600	1/A600		16.0	
108.1	CLASSROOM	HG	3' - 0"		7' - 0"	HM	PT-7	G-1T	FR1	HM	PT-7		5 3/4"	2/A600	2/A600		10.0	
109.1	UNISEX	F	3' - 0"		7' - 0"	HM	PT-7		FR1	HM	PT-7		5 3/4"	2/A600	2/A600		18.0	
110.1	STORAGE/MECHANICAL	F	5' - 0"	3' - 6"	7' - 0"	HM	PT-7		FR1	HM	PT-7		5 3/4"	2/A600	2/A600		8.0	
111.1	FIRE PUMP ROOM	F	3' - 0"		7' - 0"	HM	PT-7		FR1	HM	PT-7		5 3/4"	1/A600	1/A600	45 MIN.	9.0	
111.2	FIRE PUMP ROOM	F	3' - 0"		7' - 0"	HM	ANOD		FR1	HM	ANOD		5 3/4"	3/A600	3/A600		4.0	
112.1	CLASSROOM	HG	3' - 0"		7' - 0"	HM	PT-7	G-1T	FR1	HM	PT-7		5 3/4"	2/A600	2/A600		10.0	
201.1	CORRIDOR	HG	7' - 8"	3' - 10"	7' - 0"	HM	PT-3	G-1T	FR1	HM	PT-3		12 7/8"	6/A600	6/A600	90 MIN.	5.0	
203.1	JANITOR	F	3' - 0"		7' - 0"	HM	PT-3		FR1	HM	PT-3		6"	1/A600	1/A600	45 MIN.	17.0	
204.1	TUTOR ROOM	NL	3' - 0"		7' - 0"	HM	PT-3	G-1T	FR1	HM	PT-3		6 3/8"	1/A600	1/A600	45 MIN.	13.0	
205.1	TUTOR ROOM	NL	3' - 0"		7' - 0"	HM	PT-3	G-1T	FR1	HM	PT-3		6 3/8"	1/A600	1/A600	45 MIN.	13.0	
206.1	FINANCE	NL	3' - 0"		7' - 0"	HM	PT-3	G-1T	FR1	HM	PT-3		6 3/8"	1/A600	1/A600	45 MIN.	13.0	
207.1	TUTOR ROOM	NL	3' - 0"		7' - 0"	HM	PT-3	G-1T	FR1	HM	PT-3		6 3/8"	1/A600	1/A600	45 MIN.	13.0	
208.1	TUTOR ROOM	NL	3' - 0"		7' - 0"	HM	PT-3	G-1T	FR1	HM	PT-3		6 3/8"	1/A600	1/A600	45 MIN.	13.0	
210.1	MENS	F	3' - 0"		7' - 0"	HM	PT-3		FR1	HM	PT-3		5 3/4"	1/A600	1/A600	45 MIN.	21.0	
211.1	STAFF TOILET	F	3' - 0"		7' - 0"	HM	PT-3		FR1	HM	PT-3		5 3/4"	1/A600	1/A600	45 MIN.	19.0	
212.1	WOMENS	F	3' - 0"		7' - 0"	HM	PT-3		FR1	HM	PT-3		5 3/4"	1/A600	1/A600	45 MIN.	21.0	
214.1	SCHOOL OFFICE	HG	3' - 0"		7' - 0"	HM	PT-3	G-1T	FR1	HM	PT-3		5 3/4"	1/A600	1/A600		12.0	
215.1	CONFERENCE ROOM	HG	3' - 0"		7' - 0"	WD-1	STN	G-1T	FR1	HM	PT-3		6 3/8"	1/A600	1/A600		11.0	
215A	STORAGE	F	3' - 0"		7' - 0"	WD-1	STN		FR1	HM	PT-3		5 3/4"	1/A600	1/A600		15.0	
216.1	PRINCIPAL	HG	3' - 0"		7' - 0"	WD-1	STN	G-1T	FR1	HM	PT-3		6 3/8"	1/A600	1/A600		10.0	
217.1	CLASSROOM	HG	3' - 0"		7' - 0"	HM	PT-3	G-1T	FR1	HM	PT-3		5 3/4"	2/A600	2/A600		10.0	
218.1	CLASSROOM	HG	3' - 0"		7' - 0"	HM	PT-3	G-1T	FR1	HM	PT-3		5 3/4"	2/A600	2/A600		10.0	
219.1	CLASSROOM	HG	3' - 0"		7' - 0"	HM	PT-3	G-1T	FR1	HM	PT-3		5 3/4"	2/A600	2/A600		10.0	

GENERAL DOOR AND HARDWARE NOTES:

A. VERIFY LEVER STYLE WITH OWNER PRIOR TO APPROVAL.
B. HARDWARE SUPPLIER TO INCLUDE ALL HARDWARE NECESSARY FOR DOORS TO OPERATE AND FUNCTION PROPERLY AND AS INTENDED, TO COMPLY WITH ALL APPLICABLE CODES AND STANDARDS. THIS INCLUDES, BUT IS NOT LIMITED TO CLOSERS AND WEATHER SEALING AT ALL EXTERIOR DOORS, CLOSERS AND LATCHING HARDWARE AT ALL RATED OPENINGS, AND OVERHEAD STOPS ANYWHERE A WALL STOP IS NOT ABLE TO BE UTILIZED.
C. HARDWARE SUPPLIER TO COORDINATE ELECTRICAL HARDWARE WITH ELECTRICAL CONTRACTOR. VERIFY ALL VOLTAGES AND TRANSFORMER REQUIREMENTS.
D. VERIFY EXISTING KEYING, KEYWAY, AND CYLINDER REQUIREMENTS WITH OWNER.
E. PROVIDE CYLINDERS FOR ALL NEW HARDWARE.
F. PROVIDE NEW KEY CABINET AS SPECIFIED.
G. CONFIRM ALL KEYING WITH OWNER PRIOR TO ORDERING CYLINDERS
H. VERIFY EXISTING HARDWARE TO REMAIN IS FULLY FUNCTIONING. REPLACE / ADJUST AS NECESSARY.
I. TIE HOLD OPENS INTO ACCESS CONTROL SYSTEM AND FIRE ALARM SYSTEM.
J. TIE ELECTRIC LOCKS INTO ACCESS CONTROL SYSTEM AND FIRE ALARM SYSTEM
K. TIE DOOR POSITION SWITCHES TO ACCESS CONTROL SYSTEM.
L. TIE DELAYED EGRESS INTO FIRE ALARM SYSTEM.
M. ALL DOORS TO RECEIVE DOOR SILENCERS. SEE SPECIFICATION FOR QUANTITY
N. UNLESS NOTED OTHERWISE IN DOOR SCHEDULE:
   a. UNRATED INTERIOR DOORS & FRAMES WITH LITES ARE TO RECEIVE 1/4" MIN CLEAR TEMPERED SAFETY GLAZING COMPLYING WITH IBC SECTION 2406
   b. FIRE RATED INTERIOR DOORS & FRAMES TO RECEIVE 1/4" MIN FIRE PROTECTIVE GLAZING MEETING THE REQUIREMENTS OF IBC SECTIONS 716 & 2406
   c. UNRATED EXTERIOR DOORS TO RECEIVE INSULATED GLAZING TYPE **IG-1T** COMPLYING WITH IBC SECTION 2406
   d. FIRE RATED EXTERIOR DOORS TO RECEIVE FIRE PROTECTIVE INSULATED GLAZING MATCHING APPEARANCE OF **IG-1T** AND MEETING THE REQUIREMENTS OF IBC SECTIONS 716 & 2406.
O. GLAZING CONTRACTOR IS RESPONSIBLE FOR ENSURING GLAZING TYPE INDICATED MEETS SAFETY GLAZING REQUIREMENTS LISTED IN IBC SECTION 2406 AND FIRE RATING REQUIREMENTS OF IBC SECTION 716
P. ALL EXTERIOR DOORS AND FRAMES TO BE INSULATED HOLLOW METAL OR THERMALLY BROKEN ALUMINUM. SEE SPECIFICATION FOR MINIMUM THERMAL PERFORMANCE

DOOR SCHEDULE KEYED NOTES:

1. HARDWARE BY DOOR MFG
2. AUTOMATIC SLIDING DOOR. SEE SECTION 08 42 43
3. EXISTING DOOR, FRAME, AND HARDWARE TO REMAIN. MODIFY HARDWARE AS NECESSARY TO PROVIDE DESIRED FUNCTION.

DOOR SCHEDULE ABBREVIATIONS

MATERIALS:

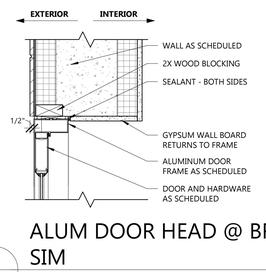
ALUM	ALUMINUM
FRP	FIBERGLASS REINFORCED PANEL
HM	HOLLOW METAL
SST	STAINLESS STEEL
STL	STEEL
WD	WOOD

FINISHES:

ANO	ANODIZED
P-#	PAINTED, SEE FINISH SCHEDULE FOR COLOR
STN	STAINED, SEE FINISH SCHEDULE FOR COLOR

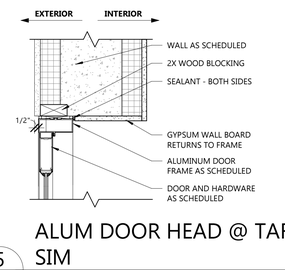
HARDWARE:

REFER TO SPECIFICATIONS FOR DOOR HARDWARE SETS AND ALL RELATED INFORMATION



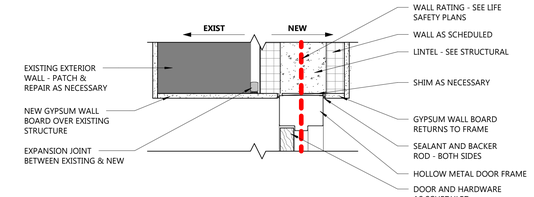
4 A600 ALUM DOOR HEAD @ BRICK ON ICF - JAMB SIM

1 1/2" = 1'-0"



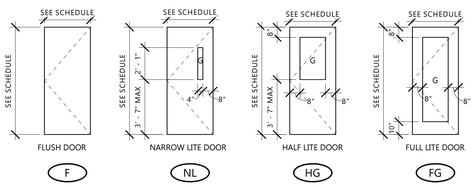
5 A600 ALUM DOOR HEAD @ TAFS ON ICF - JAMB SIM

1 1/2" = 1'-0"



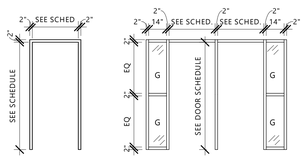
6 A600 HM DOOR HEAD @ BUILDING CONNECTION - JAMB SIM

1 1/2" = 1'-0"



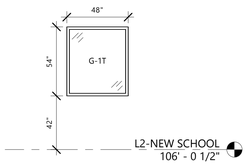
GENERAL NOTES:
1. NOT ALL TYPES SHOWN HERE MAY BE USED. SEE DOOR SCHEDULE.
2. "G" DENOTES GLAZING; SEE DOOR SCHEDULE AND NOTES FOR DOOR GLAZING TYPE

DOOR TYPES



GENERAL NOTES:
1) NOT ALL TYPES SHOWN HERE MAY BE USED. SEE DOOR SCHEDULE.
2) "G" DENOTES GLAZING; SEE DOOR SCHEDULE AND NOTES FOR DOOR GLAZING TYPE

FRAME TYPES



BORROWED LIGHT TYPE BL1

GLAZING GENERAL NOTES

A. GLAZING CONTRACTOR TO VERIFY ALL LOCATIONS OF SAFETY GLAZING COMPLY WITH IBC 2406

GLAZING TYPES

G-1T	1/4" MIN CLEAR TEMPERED FLOAT GLASS
IG-1	1" INSULATED GLAZING, TYPICAL U.N.O.
IG-1T	1" INSULATED GLAZING, TEMPERED

GLAZING KEY

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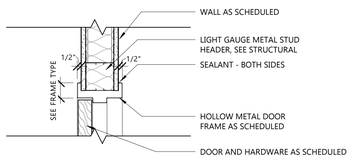
DOOR SCHEDULE & TYPES

A600

PERMIT SET

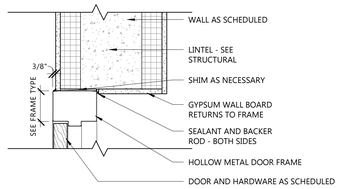
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1 A601 HM DOOR HEAD - JAMB SIM

1 1/2" = 1'-0"



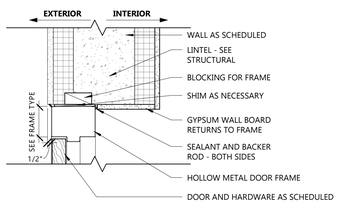
2 A601 HM DOOR HEAD @ ICF - JAMB SIM

1 1/2" = 1'-0"

[1] IF DOOR TYPE IS BLANK, SEE COMMENTS FOR ADDITIONAL INFORMATION
[2] IF FRAME TYPE IS BLANK, SEE COMMENTS & WINDOW ELEVATIONS FOR ADDITIONAL INFORMATION
[3] SEE GENERAL DOOR NOTES & SPECIFICATIONS FOR ADDITIONAL GLAZING INFORMATION

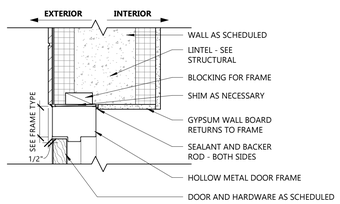
DOOR SCHEDULE - PRESCHOOL ADDITION

		DOOR							FRAME								
NO.	ROOM	TYPE[1]	OVERALL WIDTH	ACTIVE LEAF	HEIGHT	MAT'L	FINISH	GLAZ[3]	TYPE[2]	MAT'L	FINISH	DEPTH	JAMB	HEAD	RATING	HARDWARE SET	COMMENTS
P101.1	CORRIDOR	FG	6' - 0"	3' - 0"	7' - 0"	HM	PT-X	G-1T	FR1	HM	PT-X	5 3/4"	5/A601	5/A601	90 MIN.	6.0	
P101.2	CORRIDOR	FG	6' - 2"	3' - 0"	7' - 0"	HM	PT-X	IG-1T	FR10 CM	HM	ANOD	5 3/4"	4/A601	4/A601		1.0	
P101.3	CORRIDOR	FG	6' - 2"	3' - 0"	7' - 0"	HM	PT-X	IG-1T	FR10 CM	HM	ANOD	5 3/4"	4/A601	4/A601		1.0	
P102.1	PRE-4K CLASSROOM	HG	3' - 4"		7' - 0"	HM	PT-X	G-1T	FR1	HM	PT-X	5 3/4"	2/A601	2/A601		10.0	
P102.2	PRE-4K CLASSROOM	NL	3' - 0"		7' - 0"	HM	PT-X	IG-1T	FR1	HM	ANOD	5 3/4"	3/A601	3/A601		4.0	
P102A.1	STORAGE	HG	3' - 0"		7' - 0"	WD-1	STN	G-1T	FR1	HM	PT-X	6 3/8"	1/A601	1/A601		15.0	
P102B.1	CLOSET	F	6' - 0"	3' - 0"	7' - 0"	WD-1	STN		FR1	HM	PT-X	5 3/4"	1/A601	1/A601		14.0	
P102C.1	STORAGE	F	3' - 0"		7' - 0"	HM	PT-X		FR1	HM	PT-X	6 3/8"	1/A601	1/A601		12.1	
P103.1	PRESCHOOL TOILETS	F	3' - 0"		7' - 0"	WD-1	STN		FR1	HM	PT-X	6 3/8"	1/A601	1/A601		20.0	DUTCH DOOR
P103.2	PRESCHOOL TOILETS	F	3' - 0"		7' - 0"	WD-1	STN		FR1	HM	PT-X	6 3/8"	1/A601	1/A601		20.0	DUTCH DOOR
P104.1	PRE-3K CLASSROOM	HG	3' - 0"		7' - 0"	HM	PT-X	G-1T	FR1	HM	PT-X	5 3/4"	2/A601	2/A601		10.0	
P104.2	PRE-3K CLASSROOM	NL	3' - 0"		7' - 0"	HM	PT-X	IG-1T	FR1	HM	ANOD	5 3/4"	3/A601	3/A601		4.0	
P104A.1	STORAGE	HG	3' - 0"		7' - 0"	WD-1	STN	G-1T	FR1	HM	PT-X	6 3/8"	1/A601	1/A601		15.0	
P104B.1	CLOSET	F	6' - 0"	3' - 0"	7' - 0"	WD-1	STN		FR1	HM	PT-X	5 3/4"	1/A601	1/A601		14.0	
P105.1	OFFICE/TUTORING	HG	3' - 4"		7' - 0"	HM	PT-X	G-1T	FR1	HM	PT-X	5 3/4"	1/A601	1/A601		10.0	
P106.1	STORAGE	F	5' - 0"	3' - 6"	7' - 0"	HM	PT-X		FR1	HM	PT-X	5 3/4"	1/A601	1/A601		8.0	
P107.1	UNISEX	F	3' - 0"		7' - 0"	HM	PT-X		FR1	HM	PT-X	5 3/4"	1/A601	1/A601		18.0	
P108.1	UNISEX	F	3' - 0"		7' - 0"	HM	PT-X		FR1	HM	PT-X	5 3/4"	1/A601	1/A601		18.0	
P109.1	MECHANICAL	F	5' - 0"	3' - 6"	7' - 0"	HM	PT-X		FR1	HM	PT-X	5 3/4"	1/A601	1/A601		8.0	



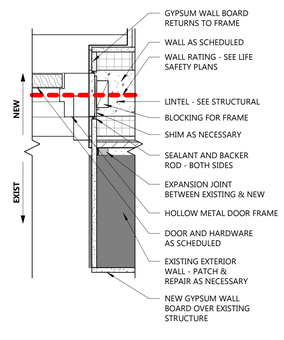
3 A601 HM DOOR HEAD @ TAFS ON ICF - JAMB SIM

1 1/2" = 1'-0"



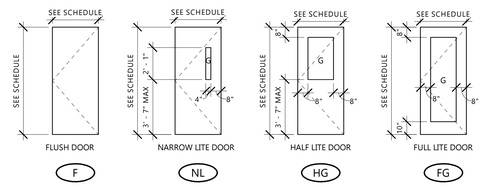
4 A601 HM DOOR HEAD @ BRICK ON ICF - JAMB SIM

1 1/2" = 1'-0"



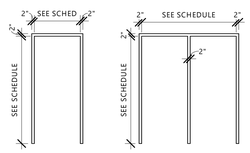
5 A601 HM DOOR HEAD @ BUILDING CONNECTION - JAMB SIM

1 1/2" = 1'-0"



GENERAL NOTES:
1. NOT ALL TYPES SHOWN HERE MAY BE USED. SEE DOOR SCHEDULE.
2. "G" DENOTES GLAZING; SEE DOOR SCHEDULE AND NOTES FOR DOOR GLAZING TYPE

DOOR TYPES



GENERAL NOTES:
1) NOT ALL TYPES SHOWN HERE MAY BE USED. SEE DOOR SCHEDULE.
2) "G" DENOTES GLAZING; SEE DOOR SCHEDULE AND NOTES FOR DOOR GLAZING TYPE

FRAME TYPES

GENERAL DOOR AND HARDWARE NOTES:

A. VERIFY LEVER STYLE WITH OWNER PRIOR TO APPROVAL.
B. HARDWARE SUPPLIER TO INCLUDE ALL HARDWARE NECESSARY FOR DOORS TO OPERATE AND FUNCTION PROPERLY AND AS INTENDED, TO COMPLY WITH ALL APPLICABLE CODES AND STANDARDS. THIS INCLUDES, BUT IS NOT LIMITED TO CLOSERS AND WEATHER SEALING AT ALL EXTERIOR DOORS, CLOSERS AND LATCHING HARDWARE AT ALL RATED OPENINGS, AND OVERHEAD STOPS ANYWHERE A WALL STOP IS NOT ABLE TO BE UTILIZED.
C. HARDWARE SUPPLIER TO COORDINATE ELECTRICAL HARDWARE WITH ELECTRICAL CONTRACTOR. VERIFY ALL VOLTAGES AND TRANSFORMER REQUIREMENTS.
D. VERIFY EXISTING KEYING, KEYWAY, AND CYLINDER REQUIREMENTS WITH OWNER.
E. PROVIDE CYLINDERS FOR ALL NEW HARDWARE.
F. PROVIDE NEW KEY CABINET AS SPECIFIED.
G. CONFIRM ALL KEYING WITH OWNER PRIOR TO ORDERING CYLINDERS
H. VERIFY EXISTING HARDWARE TO REMAIN IS FULLY FUNCTIONING. REPLACE / ADJUST AS NECESSARY.
I. TIE HOLD OPENS INTO ACCESS CONTROL SYSTEM AND FIRE ALARM SYSTEM.
J. TIE ELECTRIC LOCKS INTO ACCESS CONTROL SYSTEM AND FIRE ALARM SYSTEM
K. TIE DOOR POSITION SWITCHES TO ACCESS CONTROL SYSTEM.
L. TIE DELAYED EGRESS INTO FIRE ALARM SYSTEM.
M. ALL DOORS TO RECEIVE DOOR SILENCERS. SEE SPECIFICATION FOR QUANTITY
N. UNLESS NOTED OTHERWISE IN DOOR SCHEDULE:
   a. UNRATED INTERIOR DOORS & FRAMES WITH LITES ARE TO RECEIVE 1/4" MIN CLEAR TEMPERED SAFETY GLAZING COMPLYING WITH IBC SECTION 2406
   b. FIRE RATED INTERIOR DOORS & FRAMES TO RECEIVE 1/4" MIN FIRE PROTECTIVE GLAZING MEETING THE REQUIREMENTS OF IBC SECTIONS 716 & 2406
   c. UNRATED EXTERIOR DOORS TO RECEIVE INSULATED GLAZING TYPE **IG-1T** COMPLYING WITH IBC SECTION 2406
   d. FIRE RATED EXTERIOR DOORS TO RECEIVE FIRE PROTECTIVE INSULATED GLAZING MATCHING APPEARANCE OF **IG-1T** AND MEETING THE REQUIREMENTS OF IBC SECTIONS 716 & 2406.
O. GLAZING CONTRACTOR IS RESPONSIBLE FOR ENSURING GLAZING TYPE INDICATED MEETS SAFETY GLAZING REQUIREMENTS LISTED IN IBC SECTION 2406 AND FIRE RATING REQUIREMENTS OF IBC SECTION 716
P. ALL EXTERIOR DOORS AND FRAMES TO BE INSULATED HOLLOW METAL OR THERMALLY BROKEN ALUMINUM. SEE SPECIFICATION FOR MINIMUM THERMAL PERFORMANCE

DOOR SCHEDULE KEYED NOTES:

1. HARDWARE BY DOOR MFG
2. AUTOMATIC SLIDING DOOR. SEE SECTION 08 42 43
3. EXISTING DOOR, FRAME, AND HARDWARE TO REMAIN. MODIFY HARDWARE AS NECESSARY TO PROVIDE DESIRED FUNCTION.

DOOR SCHEDULE ABBREVIATIONS

MATERIALS:

ALUM ALUMINUM
FRP FIBERGLASS REINFORCED PANEL
HM HOLLOW METAL
SST STAINLESS STEEL
STL STEEL
WD WOOD

FINISHES:

ANO ANODIZED
P-# PAINTED, SEE FINISH SCHEDULE FOR COLOR
STN STAINED, SEE FINISH SCHEDULE FOR COLOR

HARDWARE:

REFER TO SPECIFICATIONS FOR DOOR HARDWARE SETS AND ALL RELATED INFORMATION

GLAZING GENERAL NOTES

A. GLAZING CONTRACTOR TO VERIFY ALL LOCATIONS OF SAFETY GLAZING COMPLY WITH IBC 2406

GLAZING TYPES

G-1T 1/4" MIN CLEAR TEMPERED FLOAT GLASS

IG-1 1" INSULATED GLAZING, TYPICAL U.N.O.

IG-1T 1" INSULATED GLAZING, TEMPERED

GLAZING KEY

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N173 W21010 Northwest Passage
Jackson, WI 53037

PROJECT

ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

623 Congress Drive
Newburg, WI 53060

ISSUE

NO.	REV. DATE	DESCRIPTION

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

DOOR SCHEDULE & TYPES - PRESCHOOL ADDITION

A601

PERMIT SET

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GLAZING GENERAL NOTES

A. GLAZING CONTRACTOR TO VERIFY ALL LOCATIONS OF SAFETY GLAZING COMPLY WITH IBC 2406

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	G-1T	1/4" MIN CLEAR TEMPERED FLOAT GLASS
	IG-1	1" INSULATED GLAZING, TYPICAL U.N.O.
	IG-1T	1" INSULATED GLAZING, TEMPERED

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Jackson, WI 53037

PROJECT

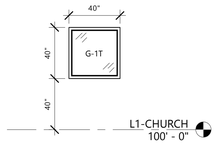
ST JOHN'S LUTHERAN CHURCH & SCHOOL

SCHOOL ADDITION

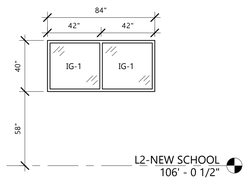
623 Congress Drive Newburg, WI 53060

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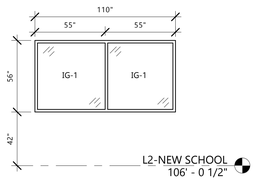
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A	01.05.2026	ADDENDUM A



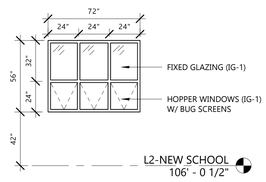
E A650 WINDOW TYPE E
1/4" = 1'-0"



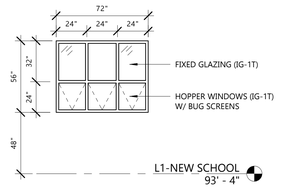
D A650 WINDOW TYPE D
1/4" = 1'-0"



C A650 WINDOW TYPE C
1/4" = 1'-0"



B A650 WINDOW TYPE B
1/4" = 1'-0"



A A650 WINDOW TYPE A
1/4" = 1'-0"

PROJECT INFO

Date
02.12.2026

Project No.
24.069

SHEET TITLE

WINDOW TYPES

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A650

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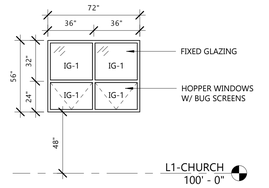
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GLAZING GENERAL NOTES

A. GLAZING CONTRACTOR TO VERIFY ALL LOCATIONS OF SAFETY GLAZING COMPLY WITH IBC 2406

GLAZING TYPES

	G-1T	1/4" MIN CLEAR TEMPERED FLOAT GLASS
	IG-1	1" INSULATED GLAZING, TYPICAL U.N.O.
	IG-1T	1" INSULATED GLAZING, TEMPERED



AA / A651 WINDOW TYPE AA

1/4" = 1'-0"

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