SYMBOLS

- 1 DOOR
- A WINDOW
- WALL TYPE
- EXG. WALL TO REMAIN
- EXG. WALL TO BE REMOVED
- NEW WALL

ABBREVIATIONS

A.C.T.	ACOUSTICAL CEILING TILE	JAN.	JANITOR
A.B.	ANCHOR BOLT	JT.	JOINT
A.F.F	ABOVE FINISH FLOOR	LAM	LAMINATE
ALT	ALTERNATE	LAV	LAVATORY
ALU	ALUMINUM	L.P.	LOW POINT
ASPH	ASPHALT	MAX	MAXIMUM
BD	BOARD	MECH	M
BLDG	BUILDING	MIN.	MINIMUM
BLKG	BLOCKING	MISC	MISCELLANIOUS
BM	BEAM	M.O.	MASONRY OPENING
BOT	BOTTOM	MTD.	MOUNTED
BS	BOTH SIDES	MTL	METAL
CLG	cEILING	N.I.C.	NOT IN CONTRACT
CLR	CLEAR	NO.	NUMBER
CMU	CONCRETE MASONRY UNIT	N.T.S.	NOT TO SCALE
COL	COLUMN	O.C.	ON CENTER
CONC.	CONCRETE	O.D.	OUTSIDE DIAMETER
CONT.	CONTINUOUS	O.H.	OVERHEAD
CONTR.	CONTRACTOR	OPNG	OPENING
C.J.	CONTROL JOINT	P.B.C.	PLUMBING CONTRACTOR
C.T.	CERAMIC TILE	PL	PLATE
CTR	CENTER	PLAS LAM	PLASTIC LAMINATE
DBL	DOUBLE	PLWD	PLYWOOD
DIA	DIAMETER	PR	PAIR
DN.	DOWN	PT	PAINTED
DR	DOOR	RAD	RADIUS
DS	DOWNSPOUT	REINF	REINFORCED
DET	DETAIL	REQ'D	REQUIRED
DTL	DETAIL	RESIL	RESILIENT
DWG	DRAWING	RM.	ROOM
EA	EACH	R.O.	ROUGH OPENING
E.C.	ELECTRICAL CONTRACTOR	SIM.	SIMILAR
ELEC.	ELECTRICAL	SHTG	SHEATHING
ELEV	ELEVATION/ELEVATOR	SPEC'S	SPECIFICATIONS
E.F.	EACH FACE	SQ.	SQUARE
EQ	EQUAL	STD.	STANDARD
EQUIP	EQUIPMENT	STL	STEEL
EXG.	EXISTING	STRUCT	STRUCTURAL
EXP.	EXPANSION	SUSP. CLG.	SUSPENDED CEILING
E.W.	EACH WAY	T.O.B.	TOP OF BEAM
E.W.C.	ELECTICAL WATER COOLER	T.M	TOP OF MASONRY
F.B.O.	FURNISHED BY OTHERS	T.O.R	TOP OF RIDGE
FD	FLOOR DRAIN	T.O.P.	TOP OF PLATE
FE	FIRE EXTINGUISHER	T.O.S.	TOP OF STEEL
FDN	FOUNDATION	TYP.	TYPICAL
FLR	FLOOR	U.N.O.	UNLESS NOTED OTHERWISE
FIN.	FINISH(ED)	VCT	VINYL COMPOSITION TILE
FTG	FOOTING	W/	WITH
FURR	FURRING	WD.	WOOD
GA.	GAUGE		
GV.	GALVANIZED		
GL	GLASS		
GRD	GRADE		
GPDW	GYPSUM DRYWALL		
GYP	GYPSUM		
H.A.C.	HEATING AND A/C CONTRACTOR		
HDWD	HARD WOOD		
H.M.	HOLLOW METAL		
HORIZ	HORIZONTAL		
H.P.	HIGH POINT		
HT.	HEIGHT		
I.D.T.	INSIDE DIMENSION CLEAR		
I.D.	INSIDE DIAMETER		
INSUL	INSULATION		
INT.	INTERIOR		

DEMOLITION AND DISPOSAL

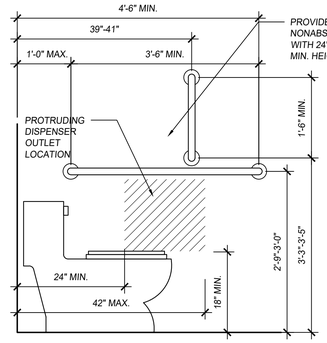
1. *PROTECT WALLS, CEILINGS, FLOORS, AND OTHER EXISTING FINISH WORK THAT ARE TO REMAIN AND ARE EXPOSED DURING SELECTIVE DEMOLITION OPERATIONS.*
2. *PROVIDE AND MAINTAIN INTERIOR AND EXTERIOR SHORING, BRACING, OR STRUCTURAL SUPPORT TO PRESERVE STABILITY AND PREVENT MOVEMENT & SETTLEMENT*
3. *CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT, AND DEBRIS CAUSED BY SELECTIVE DEMOLITION OPERATIONS. RETURN ADJACENT AREAS TO CONDITION EXISTING PRIOR TO START OF SELECTIVE DEMOLITION.*
4. *DEMOLISH AND REMOVE EXISTING CONSTRUCTION ONLY TO THE EXTENT REQUIRED BY NEW CONSTRUCTION.*
5. *PROMPTLY PATCH AND REPAIR HOLES AND DAMAGED SURFACES CAUSED TO ADJACENT CONSTRUCTION BY SELECTIVE DEMOLITION OPERATIONS.*
6. *WHERE REPAIRS TO EXISTING SURFACES ARE REQUIRED, PATCH TO PRODUCE SURFACES SUITABLE FOR NEW MATERIALS.*
7. *RESTORE EXPOSED FINISHES OF PATCHED AREAS AND EXTEND FINISH RESTORATION INTO ADJOINING CONSTRUCTION TO REMAIN IN A MANNER THAT ELIMINATES EVIDENCE OF PATCHING AND REFINISHING.*
8. *PATCH AND REPAIR FLOOR AND WALL SURFACES IN THE NEW SPACE WHERE DEMOLISHED WALLS OR PARTITIONS EXTEND ONE FINISHED AREA INTO ANOTHER. PROVIDE A FLUSH AND EVEN SURFACE OF UNIFORM COLOR AND APPEARANCE.*
9. *PATCH, REPAIR, OR REHANG EXISTING CEILINGS AS NECESSARY TO PROVIDE AN EVEN-PLANE SURFACE OF UNIFORM APPEARANCE.*
10. *DISPOSAL: PROMPTLY DISPOSE OF DEMOLISHED MATERIALS. DO NOT ALLOW DEMOLISHED MATERIALS TO ACCUMULATE ON-SITE.*
    a) *DO NOT BURN DEMOLISHED MATERIALS*
    b) *TRANSPORT DEMOLISHED MATERIALS OFF OF OWNER'S PROPERTY AND LEGALLY DISPOSE OF THEM.*

STRUCTURAL SPECIFICATIONS AND NOTES

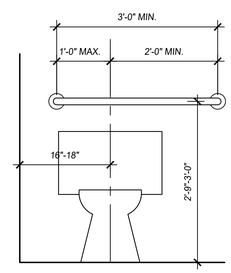
1. *CONCRETE SPECIFICATIONS:*
   a. *CAST-IN-PLACE CONCRETE DESIGN MIX TO PROVIDE 3,500 PSI 28 DAY COMPRESSIVE STRENGTH*
   b. *PORTLAND CEMENT: ASM C150, TYPE 1*
   c. *AGGREGATE: NORMAL WEIGHT AGGREGATES, ASM C33*
   d. *BARS: DEFORMED STEEL, ASTM A615, GRADE 60.*
   e. *MESH: WELDED STEEL WIRE FABRIC ASTM A185*
      1) *FOR SLAB ON GRADE APPLICATIONS, FIBROUS REINFORCEMENT CAN BE SUBSTITUTED FOR WELDED WIRE FABRIC.*
      2) *ALL MESH MUST BE PROPERLY SUPPORTED ON CHAIRS PRIOR TO POURING CONCRETE. CONTRACTOR MAY NOT HOOK AND PULL MESH INTO PROPER PLACEMENT.*
   f. *FIBROUS REINFORCEMENT: "FIBERMESH 150" OR EQUIVALENT*
   g. *AIR ENTRAINMENT: ASTM C260. AIR ENTRAIN ALL EXTERIOR CONCRETE.*
   h. *SLAB CONTROL JOINTS: SAW CUT OR FORM TO 1/3 SLAB DEPTH. CONTROL JOINTS TO BE SPACED @ 20'-0" O.C. MAX. U.N.O.*
   i. *SLAB ISOLATION JOINTS: PRE-MOLDED JOINT FILLER*
   j. *COMPLY WITH ACI 301, 304, 305, 306, 311, 318, 347. CRSI "MANUAL OF STANDARD PRACTICE, AND ASTM C94. CALCIUM CHLORIDE ADMIXTURES ARE NOT PERMITED.*
2. *ALL SUBGRADE TO SUPPORT CAST IN PLACE SLABS TO BE COMPACTED TO 95% COMPACTION STANDARD MINIMUM.*
3. *BOTTOM OF ALL FOOTINGS SHALL BE A MINIMUM OF 32" BELOW FINISH GRADE OR PER APPLICABLE BUILDING CODE FOR THIS PROJECT (USE GREATER OF THE TWO CONDITIONS). FOOTINGS TO BE PLACED ON UNDISTURBED SOIL OR ENGINEERED FILL TO BE DESIGNED BY LICENSED GEOTECHNICAL OR STRUCTURAL ENGINEER.*
4. *FOR BASIS OF DESIGN, ASSUMED SOIL BEARING CAPACITY OF 2,000 PSF AND WATER TABLE BELOW FROST LINE. CONTRACTOR OR CLIENT TO OBTAIN GEOTECHNICAL ENGINEERS SITE REPORT TO VERIFY DESIGN ASSUMPTIONS.*
5. *MASONRY SPECIFICATIONS: COMPLY WITH AMERICAN CONCRETE INSTITUTE ACI 531.11 "SPECIFICATION FOR CONCRETE MASONRY CONSTRUCTION" (LATEST EDITION)*
   a. *HOLLOW LOAD BEARING: ASM C90 GRADE N, TYPE 1 UNITS.*
   b. *COMPRESSIVE STRENGTH: FM = 1500 PSI MIN.*
   c. *MORTAR: ASTM C270 TYPE S. PROVIDE FULLY BEDDED JOINTS.*
   d. *GROUT: ASTM C476 OR 3000 PSI CONCRETE WITH PEA GRAVEL PER CONCRETE SPECIFICATIONS.*
   e. *REINFORCING STEEL: ASTM A615 60 KSI DEFORMED BARS.*
6. *STRUCTURAL STEEL: COMPLY WITH AMERICAN INSTITUTE OF STEEL CONSTRUCTION "SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" (LATEST EDITION.*
   a. *STEEL SHAPES AND PLATES: ASTM A36*
   b. *STEEL PIPE: ASTM A53, TYPE E OR S, GRADE B SCHEDULE 40*
   c. *FASTENERS: ASTM A325N*
   d. *ANCHOR BOLTS: ASTM A307*
   e. *PRIMER PAINT: FABRICATOR'S STANDARD RUST INHIBITING PRIMER.*
   f. *STRUCTURAL TUBING: ASTM A500 GR. B*
   g. *PROVIDE A MINIMUM 3/8" THICK FULL DEPTH THRU-PLATE FOR ALL PIPE AND TUBE COLUMN CONNECTIONS*
   h. *DESIGN CONNECTIONS FOR THE MINIMUM SHEAR CAPACITIES NOTIED IN THE AISC BEAM TABLES OR FOR THE REACTIONS SHOWN ON THE DRAWINGS, WHICHEVER IS GREATER.*
   i. *GALVANIZE: ASTM A123 FOR SHAPES AND ASSEMBLIES, ASTM A153 FOR FASTENERS. USE GALVANIZED FASTENERS WHEN CONNECTING GALVANIZED MEMBERS.*
   j. *WELDS: COMPLY WITH AWS D1.1 "STRUCTURAL WELDING CODE"*
   k. *PUNCH HOLES IN ALL STEEL BEAMS (BOTH FLANGES AND WEBS) FOR BOLTING OF WOOD BLOCKING (9/16"Ø HOLES AT 24" O.C. STAGGERED PLUS (2) AT 3" FROM EACH END.)*
   l. *UNLESS NOTED OTHERWISE, PROVIDE BUILT-UP 2X WD. COLUMN TO MATCH WIDTH OR FLANGE UNDER EACH END OF EACH STEEL BEAM. COLUMN TO MATCH WALL THICKNESS. CONNECT STEEL TO POST WITH (2) 1/2"Ø BOLTS AND WELDED STEEL PLATES AS NECESSARY. ALWAYS PROVIDE FULL BEARING BENEATH STEEL BEAM, BUILD OUT REQUIRED COLUMN AS REQUIRED FOR WOOD OR PROVIDE STEEL BEARING PLATE FOR STEEL CONNECTIONS.*
7. *ROUGH CARPENTRY SPECIFICATIONS: COMPLY WITH THE NATIONAL FOREST PRODUCTS ASSOCIATION (NFPA) "NATIONAL DESIGN SPECIFICATION FOR WOOD" (LATEST EDITION)*
   a. *WOOD FRAMING: #2 SPRUCE-PINE-FIR OR BETTER, FINISHED 4 SIDES WITH 19% MAX. MOISTURE CONTENT*
   b. *WOOD FOR NAILERS, BLOCKING, FURRING, AND SLEEPERS: CONSTRUCTION GRADE, FINISHED 4 SIDES WITH 19% MAX. MOISTURE CONTENT. PRESSURE PRESERVATIVE TREAT ALL ITEMS IN CONTACT WITH ROOFING, FLASHING, WATERPROOFING, MASONRY, CONCRETE, OR THE GROUND. PROVIDE BLOCKING FOR ALL WALL MOUNTED ITEMS.*
   c. *PLYWOOD: APA RATED FOR USE AND EXPOSURE:*
      1) *SUBFLOOR: APA SHEATHING, 3/4" TONGUE AND GROOVE (T&G)*
      2) *WALL SHEATHING: APA SHEATHING, C-D PLUGGED, 1/2" MIN. EXTERIOR.*
      3) *ROOF SHEATHING: APA SHEATHING, 1/2" MIN. EXTERIOR. PROVIDE 5/8" IF RAFTER OR TRUSSES ARE SPACED @ 24" O.C.*
   d. *WOOD TREATMENT: #2 SPRUCE PINE FIR PRESSURE IMPREGNATED WITH MICRONIZED COPPER PRESERVATIVE SYSTEM IN ACCORDANCE WITH ICC ESR-2325 STANDARDS AND DRIED TO A MOISTURE CONTENT OF 19%.*
   e. *ALL EXTERIOR FASTENERS FOR TREATED WOOD TO CONFORM TO ASTM A153 OR EQUIVALENT*
   f. *ALL HARDWARE (CONNECTORS, JOIST HANGERS, ETC.) FOR TREATED WOOD TO CONFORM TO ASTM-A653 G90*
   g. *WOOD FRAMING TO COMPLY WITH RECOMMENDATIONS OF NFPA MANUAL FOR HOUSE FRAMING, NFPA RECOMMENDED NAILING SCHEDULE, AND NFPA NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION.*
8. *PROVIDE BLOCKING OR DOUBLE FLOOR JOIST UNDER ALL WALLS PARALLEL TO JOISTS.*
9. *PROVIDE SOLID BRIDGING AT MID-SPAN FOR JOISTS 10' OR GREATER IN LENGTH.*
10. *PROVIDE DOUBLE JOISTS AROUND ALL FLOOR AND ROOF OPENINGS (UNLESS NOTED OTHERWISE).*
11. *ENGINEERED WOOD BEAMS: MANUFACTURE AND INSTALL IN ACCORDANCE WITH WRITTEN SPECIFICATIONS BY "ILEVEL" OR EQUIVALENT*
    a) *MINIMUM DESIGN STRESSES:*
       1) *LSL BEAMS: FB: 2600 PSI, FV: 400 PSI, E: 1,700,000 PSI*
       2) *LVL BEAMS: FB: 2600 PSI, FV: 285 PSI, E: 1,900,000 PSI*
       3) *PSL BEAMS: FB: 2900 PSI, FV: 290 PSI, E: 2,000,000 PSI*
       4) *WOLM. PSL BEAMS: FB: 1600 PSI, FV: 170 PSI, E: 1,300,000 PSI.*
       5) *GLU-LAM BEAMS: Fb: 1600 PSI, FV170 PSI, E: 1,300,000 PSI*
       5) *PSL COLUMNS: FC: 2500 PSI, FB: 2400 PSI, E: 1,800,000 PSI.*
       6) *WOLM. PSL COLUMNS: FC: 1300 PSI, FV: 1500 PSI, E: 1,300,000 PSI*
    b) *MANUFACTURER TO PROVIDE AND DESIGN ALL BEAM TO BEAM AND BEAM TO COLUMN CONNECTIONS (U.N.O.)*
    c) *ALL MULTI-PLY BEAMS TO BE BOLTED WITH 5/8"Ø BOLTS @ 16" O.C. STAGGERED OR EQUIVALENT METHOD PER MANUFACTURER'S SPECIFICATIONS*
12. *ENGINEERED WD.-I JOISTS: ALL JOISTS TO MEET APA REQUIREMENTS. CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL SHEAR BLOCKING, WEB REINFORCEMENT, CRUSH BLOCKS, ETC. PER MANUFACTURER'S SPECIFICATIONS FOR ALL POINT LOADS AND CANTILEVERS. CONTACT ARCHITECT AS REQUIRED FOR CLARIFICATIONS OF ANY SPECIAL LOADING CONDITIONS.*
13. *TYPICAL HEADERS U.N.O.:*
    2x4 WD. STUD WALLS; (2) 2x10 WD. MIN.
    2x6 WD. STUD WALLS: (3) 2x10 WD. MIN.

BEAM SUPPORT SCHEDULE

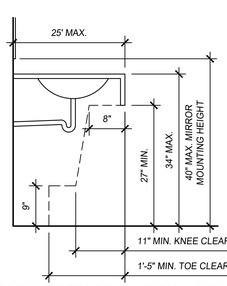
CALLOUT	SIZE OF POST	POST CAP	POST BASE
P1	(3) 2x4 WD. POST		
P2	(4) 2x4 WD. POST		
P3	(5) 2x4 WD. POST		
P4	(3) 2x6 WD. POST		
P5	(4) 2x6 WD. POST		
P6	(5) 2x6 WD. POST		
P7	3 ½"x 5 ½ PSL POST		
P8	5 ¼"x5 ¼" PSL POST		
P9	3 ½"x7" PSL POST		
P10	6x6 P.T. WD.	BCS2-3/6z	ABW6ZZ



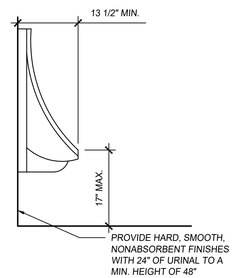
ACCESSIBLE TOILET GRAB BAR SIDE ELEVATION



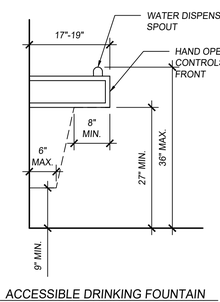
ACCESSIBLE TOILET GRAB BAR REAR ELEVATION



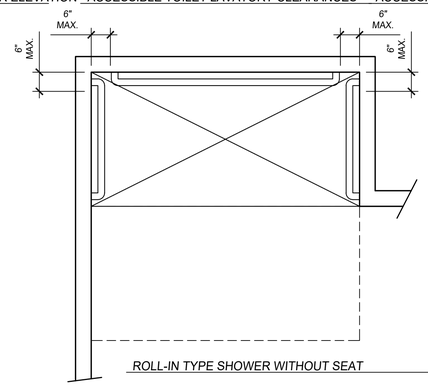
ACCESSIBLE TOILET LAVATORY CLEARANCES



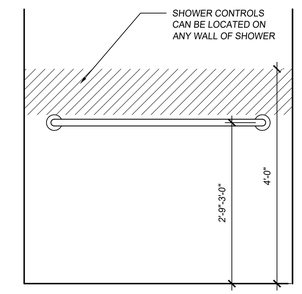
ACCESSIBLE URINAL MOUNTING HEIGHTS



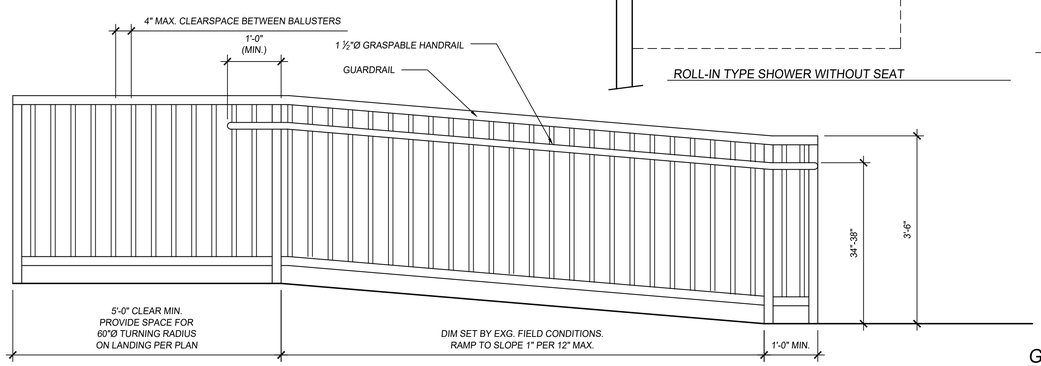
ACCESSIBLE DRINKING FOUNTAIN HEIGHTS AND CLEARANCES

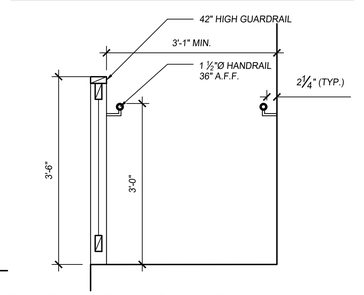


ROLL-IN TYPE SHOWER WITHOUT SEAT



ROLL IN SHOWER REAR WALL ELEVATION



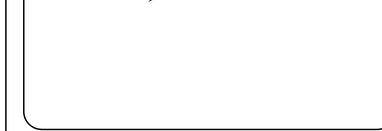


GUARD AND HANDRAIL DETAILS

A1 ADA DETAILS

¾" = 1'-0"

SITE MAP



SHEET INDEX

PROJECT DATA

ARCHITECT
ARCHOLOGY
107 S. WASHINGTON ST.
MILFORD, DELAWARE 19963
(302) 339-5566

CONTRACTOR
-

ALL WORK TO COMPLY WITH THE FOLLOWING CODES AS ADOPTED BY THE COUNTY OF KENT:
INTERNATIONAL BUILDING CODE 2018
INTERNATIONAL EXISTING BUILDING CODE 2018
NFPA 101 LIFE SAFETY CODE (2021 EDITION)
INTERNATIONAL ENERGY CONSERVATION CODE 2018
ICC/ANSI A117.1-17 ACCESSIBILITY STANDARDS
INTERNATIONAL PLUMBING CODE 2021
NFPA 70 AND NEC (MOST RECENT EDITION) ELECTRICAL CODES
INTERNATIONAL MECHANICAL CODE 2021

DESIGN LOADS:
FLOOR LIVE LOAD: 50 PSF FOR OFFICES,
100 PSF FOR CORRIDORS AND LOBBIES
POINT LOAD OF 2000#
ROOF LIVE LOAD: 25 PSF
ROOF SNOW LOAD: 20 PSF
WIND SPEED: ASCE/7-22 RISK CATEGORY II: 115 MPH.

SCOPE OF WORK:
NEW CONSTRUCTION CHURCH

BUILDING CONSTRUCTION TYPE: Vb
BUILDING IS NOT SPRINKLERED
BUILDING IS NOT ALARMED

FIRE RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS:
PRIMARY STRUCTURAL FRAME: 0 HRS
EXTERIOR BEARING WALLS: 0 HRS
INTERIOR BEARING WALLS: 0 HRS
EXTERIOR NON-BEARING WALLS AND PARTITIONS: 0 HRS
INTERIOR NON-BEARING WALLS AND PARTITIONS: 0 HRS
FLOOR CONSTRUCTION AND ASSOCIATED SECONDARY MEMBERS: 0 HRS
ROOF CONSTRUCTION AND ASSOCIATED SECONDARY MEMBERS: 0 HRS

SQUARE FOOTAGE:
CONDITIONED- 4,070± S.F.
UNCONDITIONED FRONT ENTRY: 188± S.F.

OCCUPANCY:
ASSEMBLY: 613± S.F. / 7 S.F. PER OCCUPANT = 88 OCCUPANTS
STAGE: 213± S.F. / 100 S.F. PER OCCUPANT = 3 OCCUPANTS
KITCHEN: 191± S.F. / 200 S.F. PER OCCUPANT = 1 OCCUPANT
OFFICE (BUSINESS): 430± S.F. / 150 S.F. PER OCCUPANT = 3 OCCUPANTS
MECH/EQUIPMENT STORAGE: 218± S.F. / 300 S.F. PER OCCUPANT = 1 OCCUPANT
CLASSROOM AREA: 399± S.F. / 20 S.F. PER OCCUPANT = 20 OCCUPANTS
TOTAL OCCUPANTS = 116 OCCUPANTS

EGRESS REQUIREMENTS:
REQUIRED: 116 OCCUPANTS x .2" PER OCCUPANT = 23.2" (2) DOORS
PROPOSED: 192" (5) DOORS

MAX. ALLOWABLE TRAVEL DISTANCE ALLOWED: 200'-0"
MAX. TRAVEL DISTANCE PROPOSED: 70'-3"±

GENERAL NOTES

1. *DO NOT SCALE THESE DRAWINGS. (VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO CONSTRUCTION.)*
2. *THE CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS PRIOR TO CONSTRUCTION.*
3. *ALL DIMENSIONS ARE FROM FACE OF STUDS OR FACE OF MASONRY UNITS UNLESS NOTED OTHERWISE.*
4. *CONTRACTOR SHALL NOTIFY MISS UTILITY NOT LESS THAN TWO WORKING DAYS, NOT MORE THAN TEN WORKING DAYS, PRIOR TO EXCAVATION OR DEMOLITION ON THIS PROJECT.*
5. *ALL NEW MATERIALS SHALL BE FREE OF LEAD, ASBESTOS OR MERCURY*
6. *SHOULD ANY WORDS OR NUMBERS THAT ARE NECESSARY FOR A CLEAR UNDERSTANDING OF THE WORK BE ILLEGIBLE OR OMITTED, OR SHOULD AN ERROR OR DISCREPANCY OCCUR IN ANY OF THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL NOT PROCEED WITH THAT PORTION OF THE WORK UNTIL CLARIFICATION IS RECEIVED. IN THE EVENT THE CONTRACTOR PROCEEDS WITHOUT SO NOTIFYING THE ARCHITECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COST OF CORRECTING SAME, INCLUDING ANY RESULTING DAMAGE.*
7. *ALL FLOOR FINISHES TO BE CLASS I OR CLASS II. ALL FLOORING MATERIALS IN KITCHEN TO BE NON-POUROUS SURFACES. BATHROOM FLOORING TO EXTEND 6" UP WALL.*
8. *ALL WALL AND CEILING FINISHES TO BE CLASS A, CLASS B OR CLASS C. ALL WALL AND CEILING MATERIALS IN KITCHEN TO BE NON-POUROUSE CLEANABLE SURFACES.*
9. *ALL WALL HVAC SYSTEMS TO BE ELECTRIC NON-FUEL BURNING UNITS WITH LESS THAN 2,000 CFM*
10. *ALL DOOR HARDWARE TO BE ADA COMPATIBLE AND NON-KEYED FROM THE EGRESS SIDE.*

ARCHOLOGY, LLC
ARCHITECTURE & DESIGN SERVICES
107 S Washington St., Milford, DE 19963
ph: (302) 339-5566 www.ArchologyDE.com

REV. DATE:

CONSTRUCTION DRAWING FOR THE NEW:
FELTON METHODIST CHURCH
FELTON, KENT COUNTY, DELAWARE

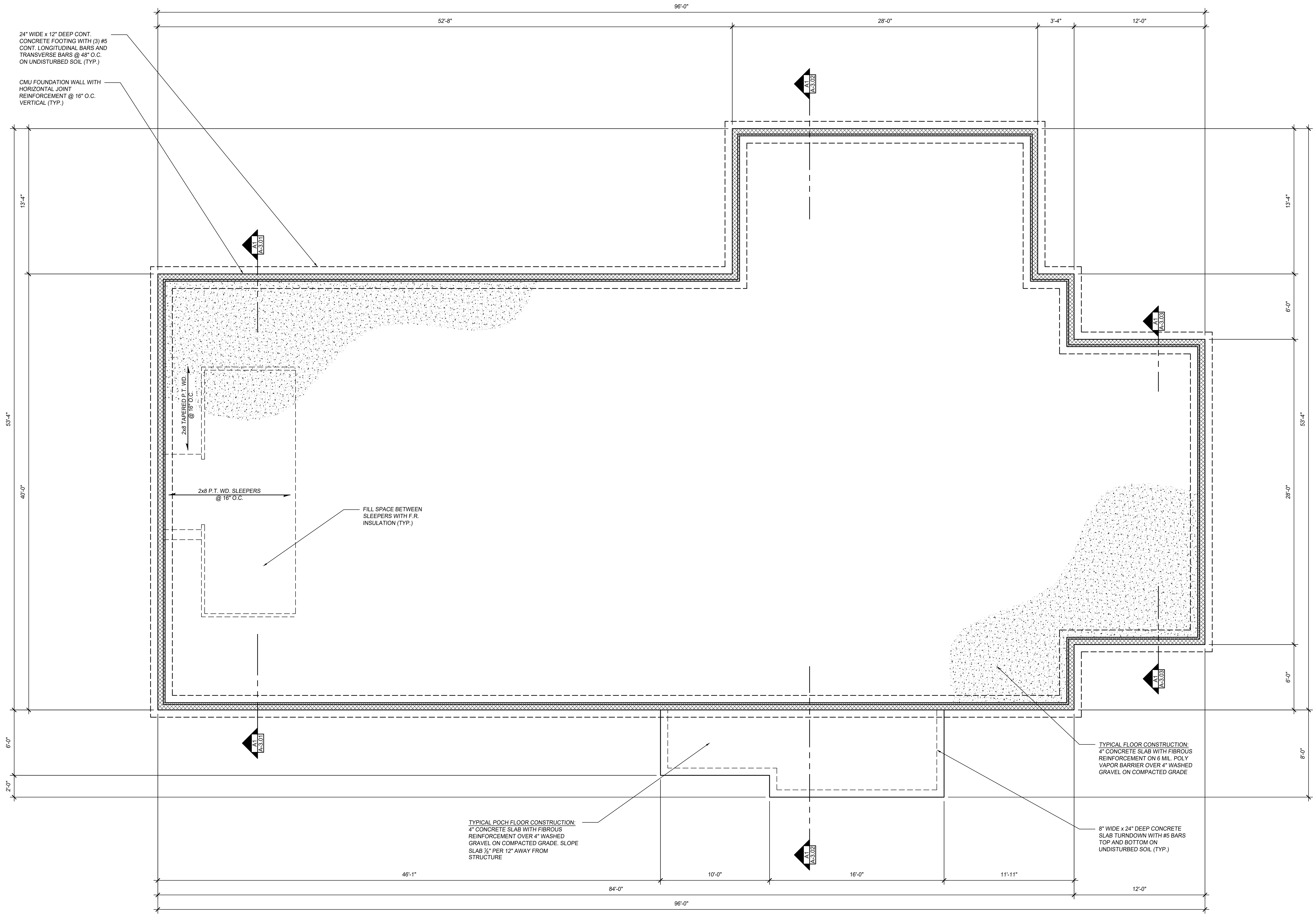
COVER SHEET

PROJECT # 24032

PROFESSIONAL CERTIFICATION.
I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF DELAWARE
LICENSE NUMBER 25-000?352
EXPIRATION DATE 01/31/2026

DATE: 01/20/2024

SHEET # A-0.01



A1 FOUNDATION PLAN

¼" = 1'-0"

ARCHOLOGY LLC
ARCHITECTURE & DESIGN SERVICES
107 S Washington St., Milford, DE 19963
ph: (302) 339-5666 www.ArchologyDE.com

#	REV. DATE:

CONSTRUCTION DRAWING FOR THE NEW:

FELTON METHODIST CHURCH

FELTON, KENT COUNTY, DELAWARE

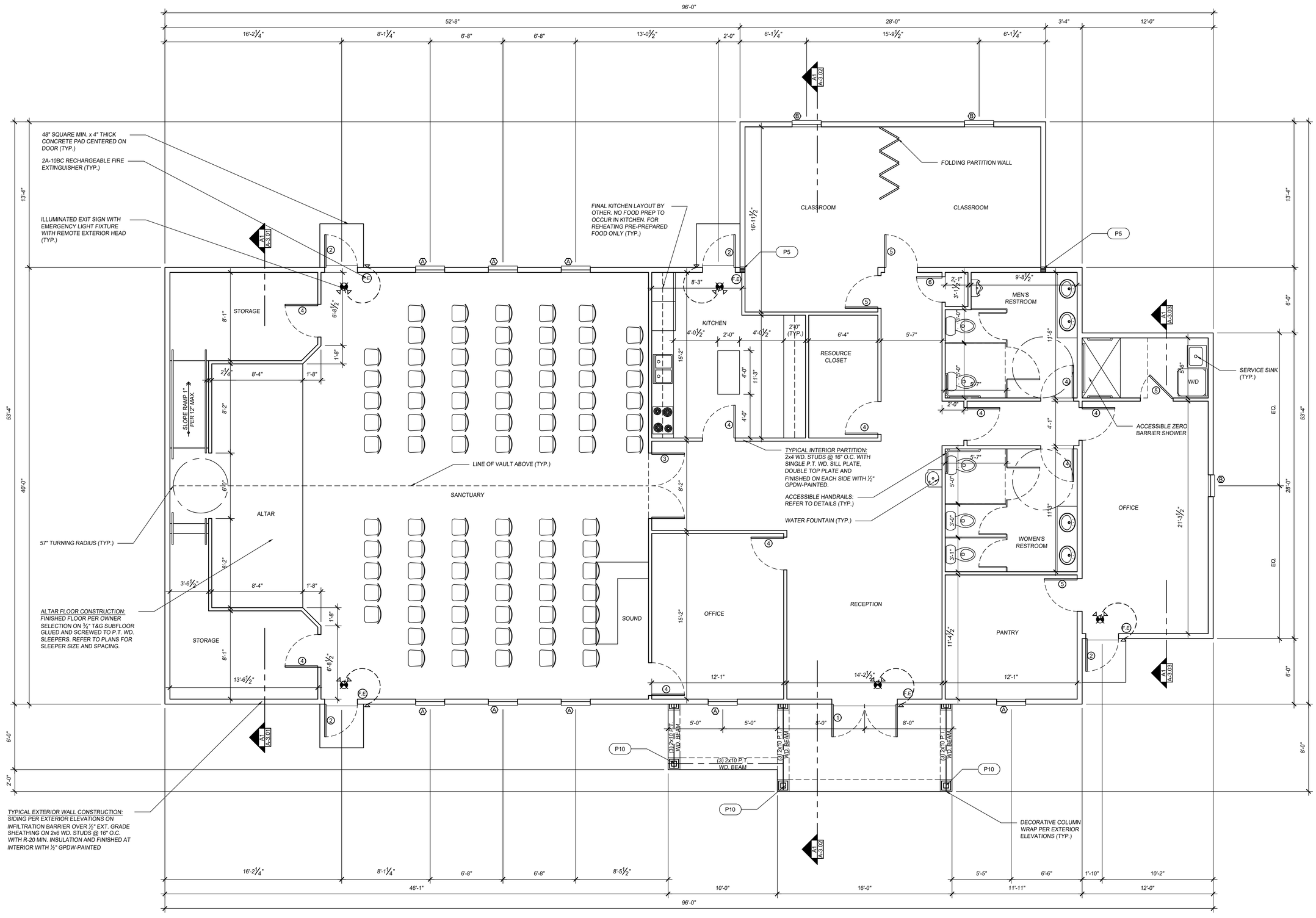
FOUNDATION PLAN

PROJECT #
24032

PROFESSIONAL CERTIFICATION.
I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF DELAWARE
LICENSE NUMBER 25-0007352
EXPIRATION DATE 01/01/2026

DATE:
01/20/2024

SHEET #
A-1.01



A1 FLOOR PLAN

¼" = 1'-0"

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107 S Washington St., Milford, DE 19963
ph: (302) 339-5566 www.ArchologyDE.com

REV. DATE:

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CONSTRUCTION DRAWING FOR THE NEW:
FELTON METHODIST CHURCH
FELTON, KENT COUNTY, DELAWARE

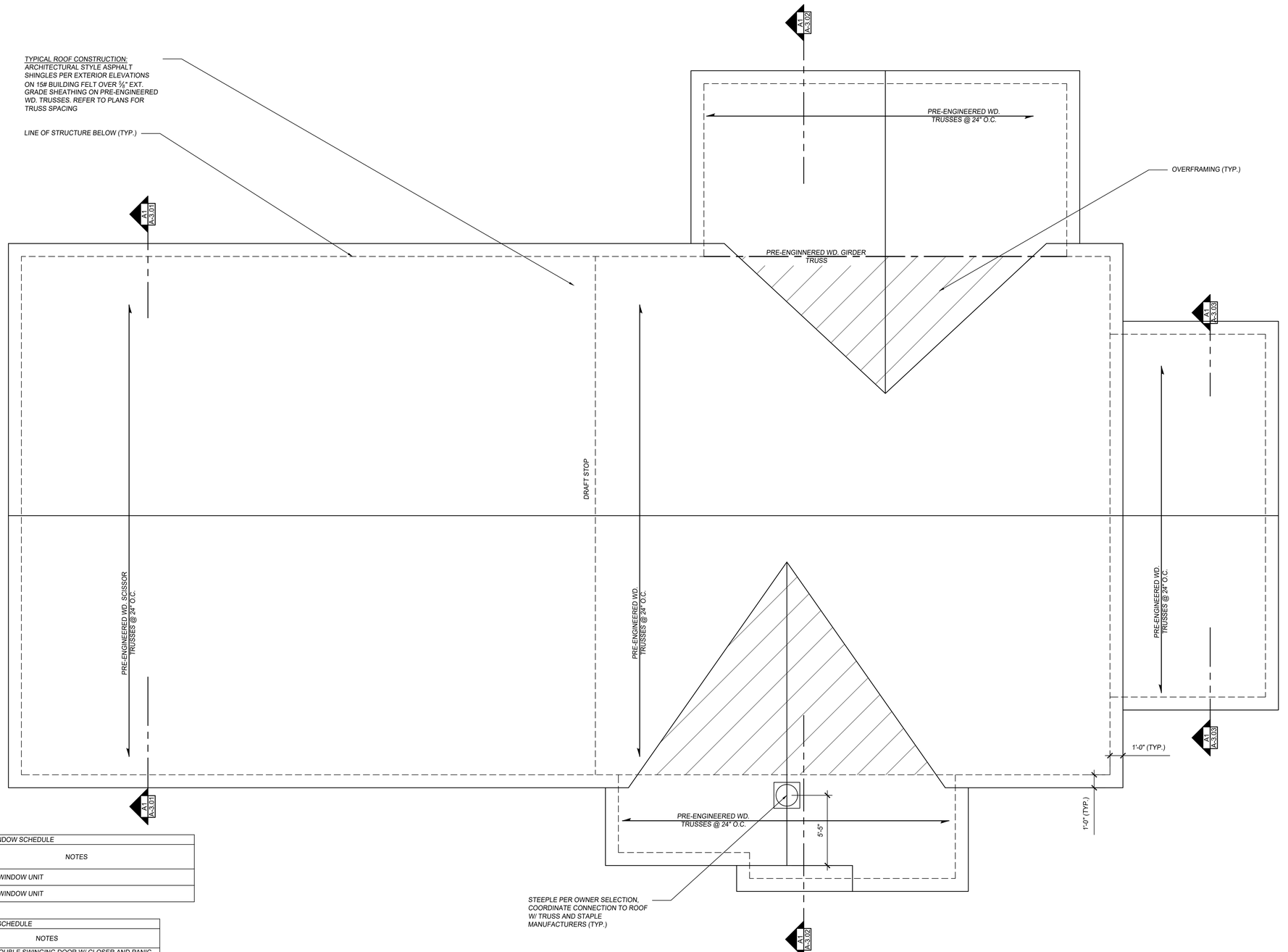
FLOOR PLAN

PROJECT # 24032

PROFESSIONAL CERTIFICATION. I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF DELAWARE
LICENSE NUMBER 25-0007352
EXPIRATION DATE 01/31/2026

DATE: 01/20/2024

SHEET # A-1.02



WINDOW SCHEDULE				
MARK	R.O. WIDTH	R.O. HEIGHT	HD. HEIGHT	NOTES
A	2'-8"	5'-4"	6'-8"	CASEMENT WINDOW UNIT
B	2'-8"	4'-0"	6'-8"	CASEMENT WINDOW UNIT

DOOR SCHEDULE		
MARK	SIZE	NOTES
1	6'-0" x 7'-0"	AL. STOREFRONT DOUBLE SWINGING DOOR W/ CLOSER AND PANIC HARDWARE
2	3'-0" x 7'-0"	INSULATED SWINGING METAL DOOR W/ CLOSER AND PANIC HARDWARE PAINTED PER OWNER SELECTION
3	6'-0" x 7'-0"	PAIR OF INTERIOR FRENCH DOORS - PAINTED
4	3'-0" x 7'-0"	INTERIOR SWINGING DOOR UNIT - PAINTED
5	3'-0" x 6'-8"	INTERIOR SWINGING DOOR UNIT - PAINTED
6	2'-4" x 6'-8"	INTERIOR SWINGING DOOR UNIT - PAINTED

PROVIDE CONT. AL. GUTTERS AND DOWNSPOUTS PER OWNER SELECTION. COORDINATE DOWNSPOUT LOCATIONS WITH OWNER PRIOR TO INSTALLATION. PROVIDE PRE-CAST CONCRETE SPLASHBLOCK AT EACH DOWNSPOUT LOCATION.

A1 ROOF PLAN

¼" = 1'-0"

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REV.	DATE:

CONSTRUCTION DRAWING FOR THE NEW:
FELTON METHODIST CHURCH

FELTON, KENT COUNTY, DELAWARE

ROOF PLAN

PROJECT # 24032

PROFESSIONAL CERTIFICATION.
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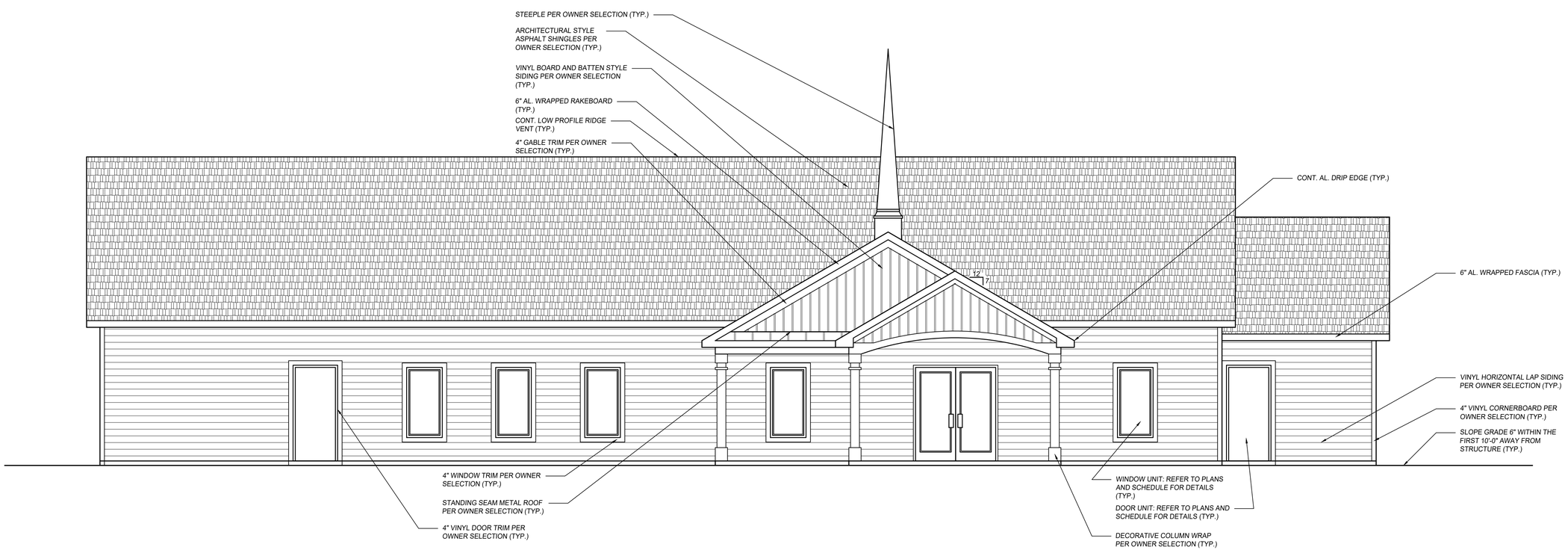
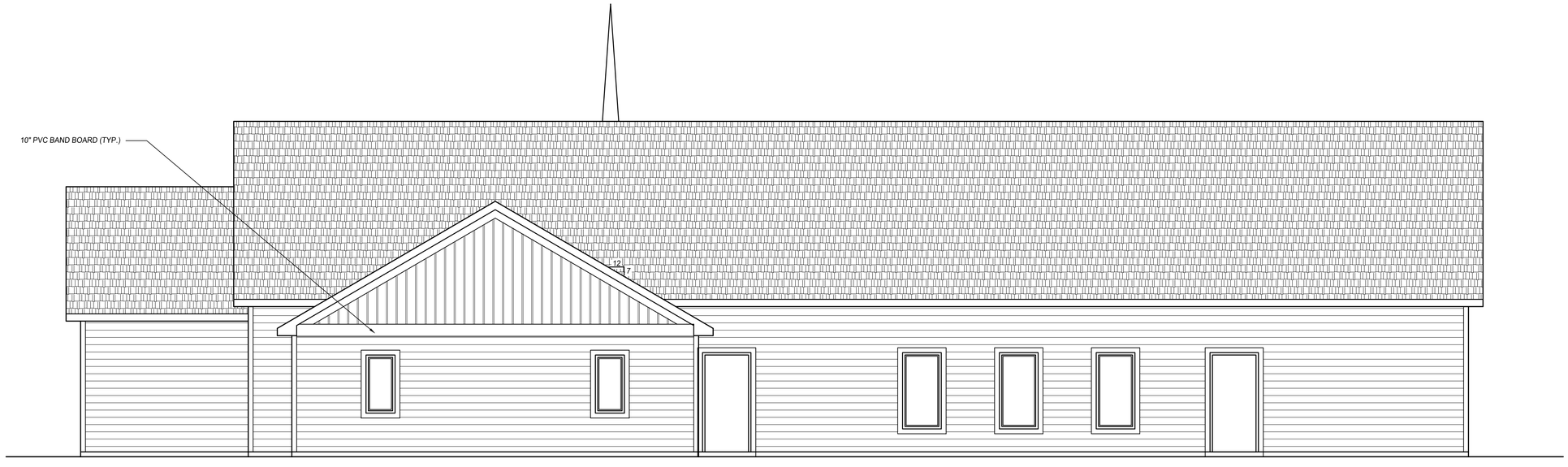
SHEET # A-1.03



A2 FRONT ELEVATION

¼" = 1'-0"



A1 REAR ELEVATION

¼" = 1'-0"

REFER TO DRAWING A2/A-2.01 "FRONT ELEVATION" FOR ALL TYPICAL NOTES, MATERIALS AND DIMENSIONS, U.N.O.

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CONSTRUCTION DRAWING FOR THE NEW:

FELTON METHODIST CHURCH

FELTON, KENT COUNTY, DELAWARE

PROJECT # 24032

FRONT ELEVATION AND REAR ELEVATION

PROFESSIONAL CERTIFICATION.
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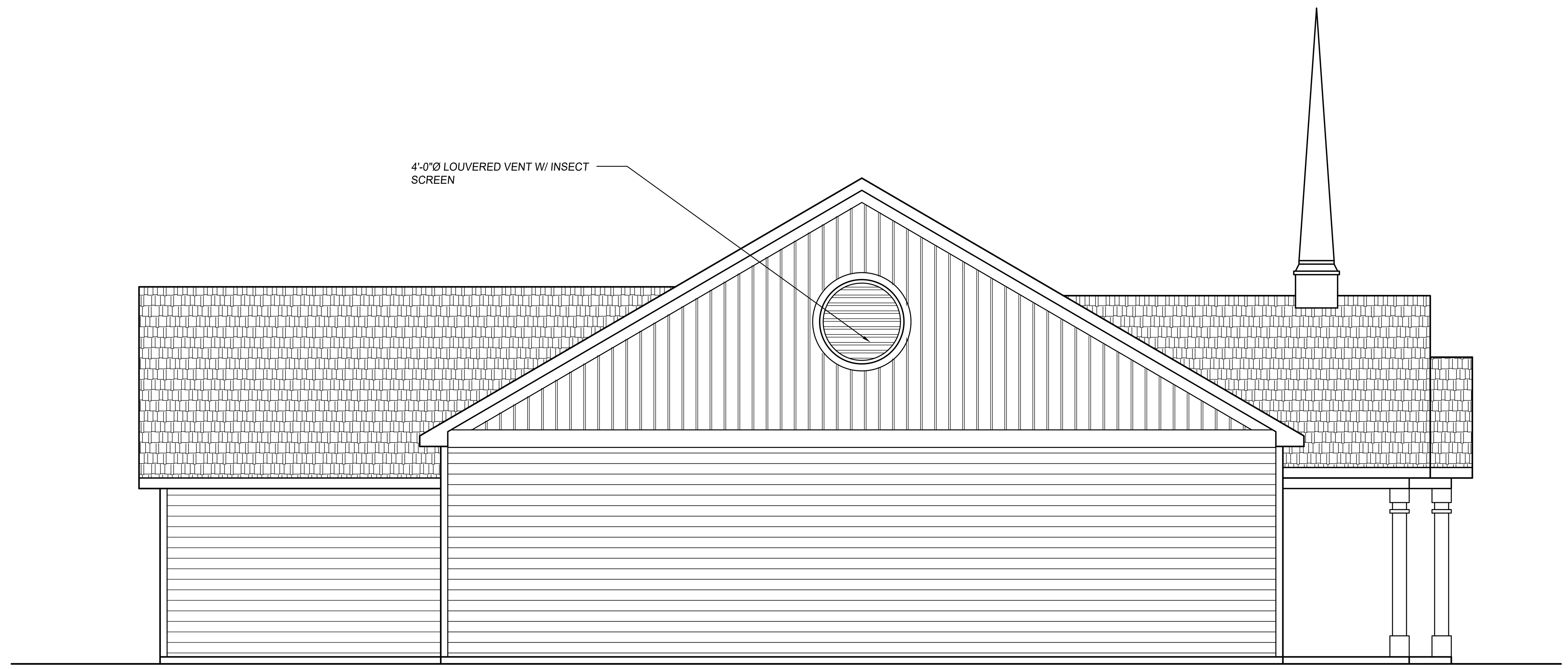
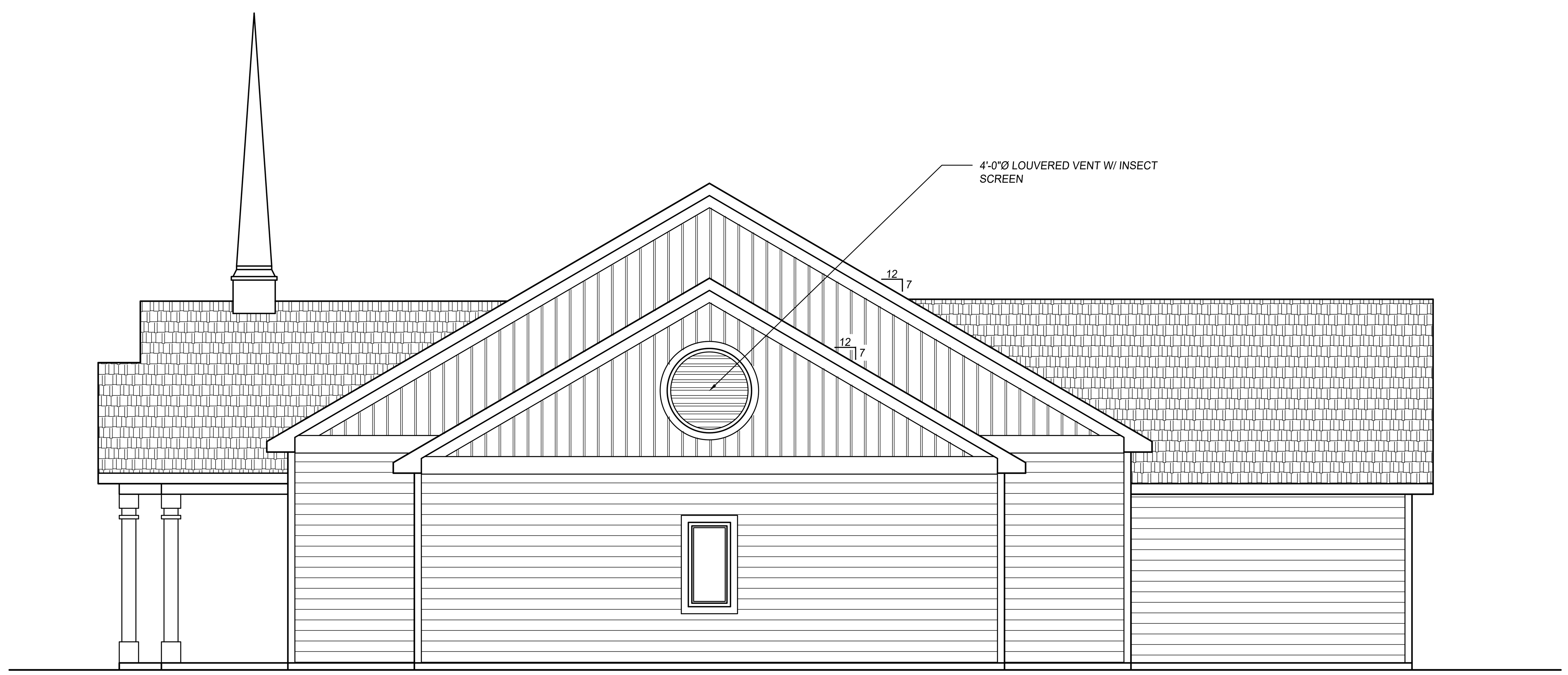
SHEET # A-2.01



REFER TO DRAWING A2/A-2.01 "FRONT ELEVATION" AND A1/A-2.01 "REAR ELEVATION" FOR ALL TYPICAL NOTES, MATERIALS AND DIMENSIONS, U.N.O.

A2 SIDE ELEVATION

¼" = 1'-0"



REFER TO DRAWING A2/A-2.01 "FRONT ELEVATION" AND A1/A-2.01 "REAR ELEVATION" FOR ALL TYPICAL NOTES, MATERIALS AND DIMENSIONS, U.N.O.

A1 SIDE ELEVATION

¼" = 1'-0"

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REV. DATE:

CONSTRUCTION DRAWING FOR THE NEW:
FELTON METHODIST CHURCH
—
FELTON, KENT COUNTY, DELAWARE

SIDE ELEVATIONS

PROJECT #
24032

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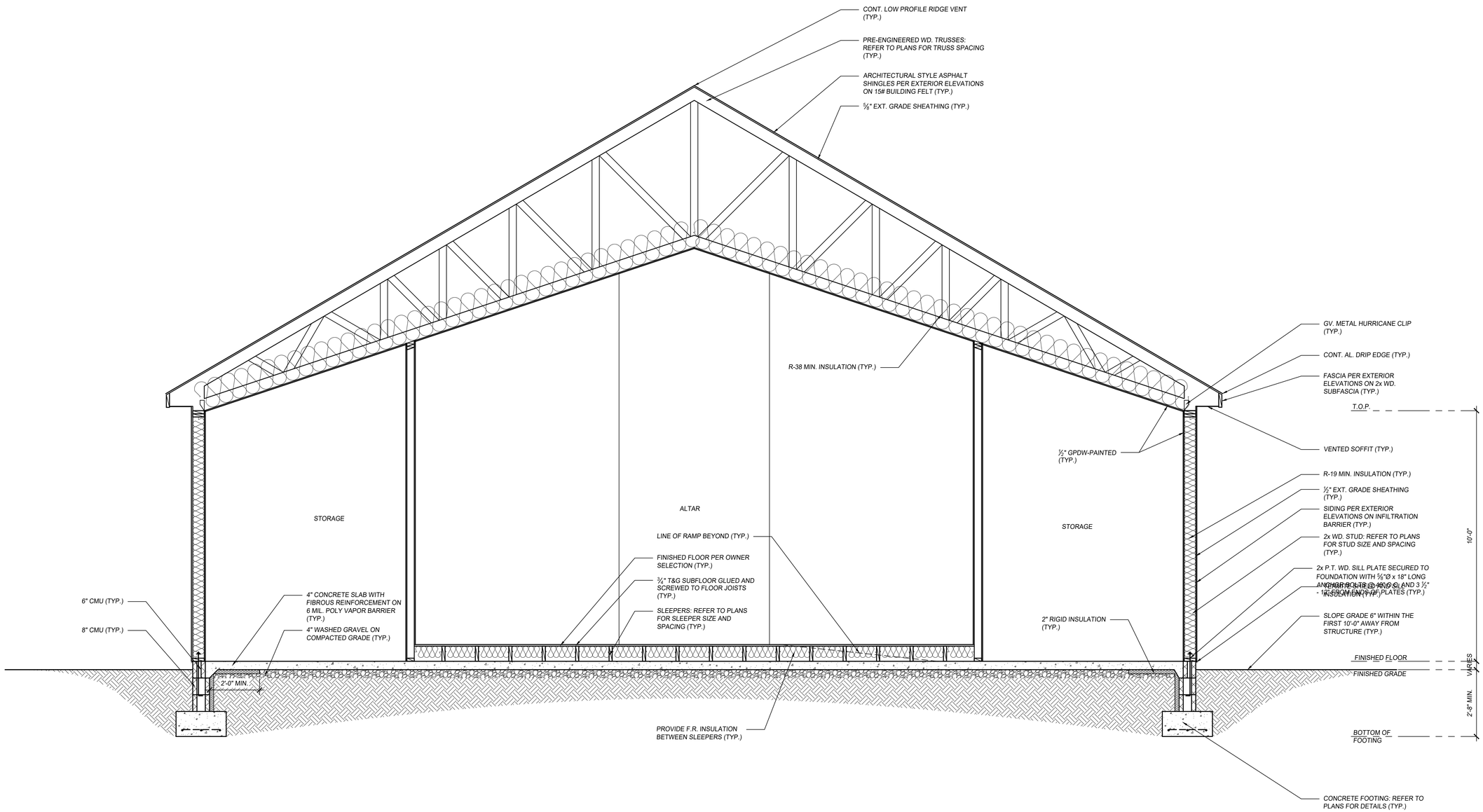
SHEET #
A-2.02



A1 BUILDING SECTION

½" = 1'-0"

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CONSTRUCTION DRAWING FOR THE NEW:
FELTON METHODIST CHURCH

FELTON, KENT COUNTY, DELAWARE

BUILDING SECTION

PROJECT # 24032

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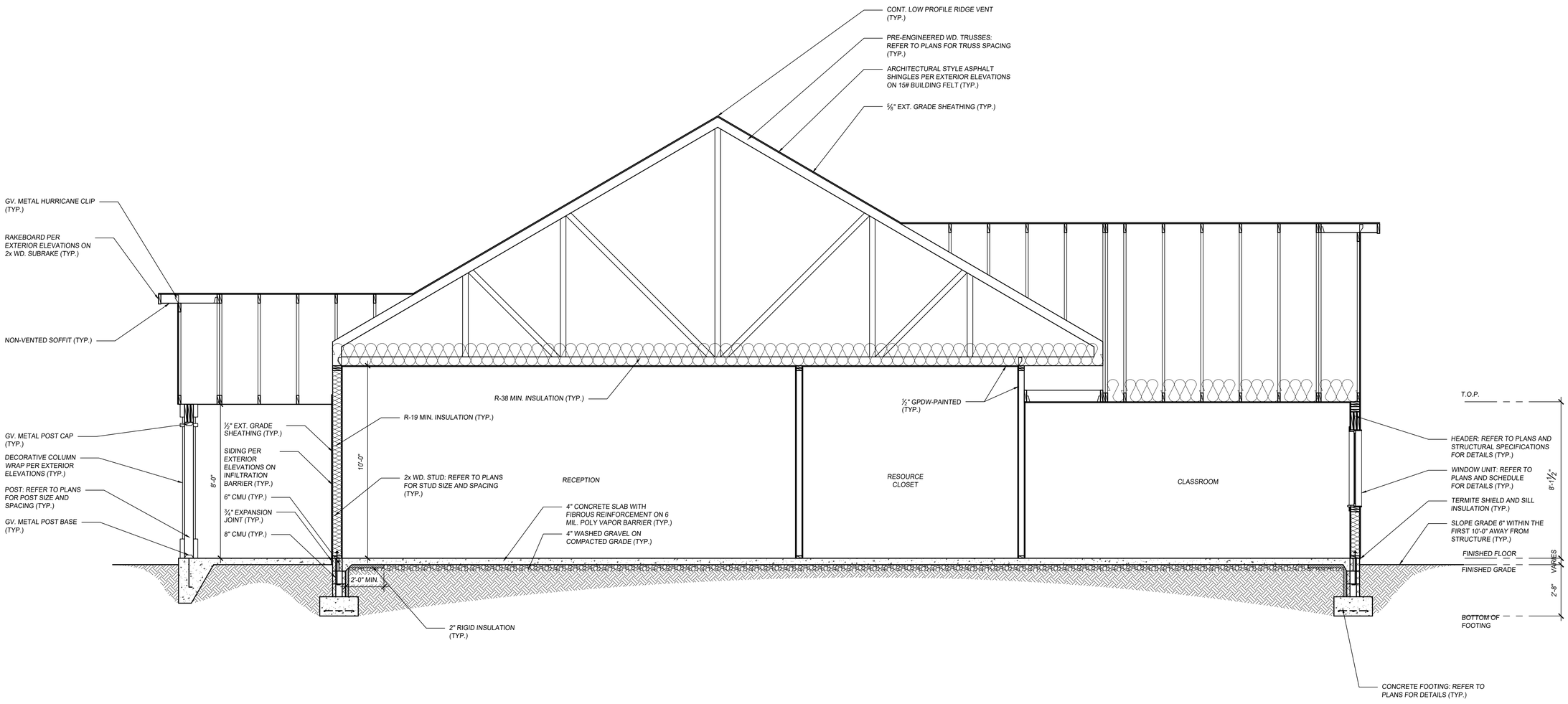
SHEET # A-3.01



A1 BUILDING SECTION

⅜" = 1'-0"

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REV. DATE:

CONSTRUCTION DRAWING FOR THE NEW:
FELTON METHODIST CHURCH
FELTON, KENT COUNTY, DELAWARE

BUILDING SECTION

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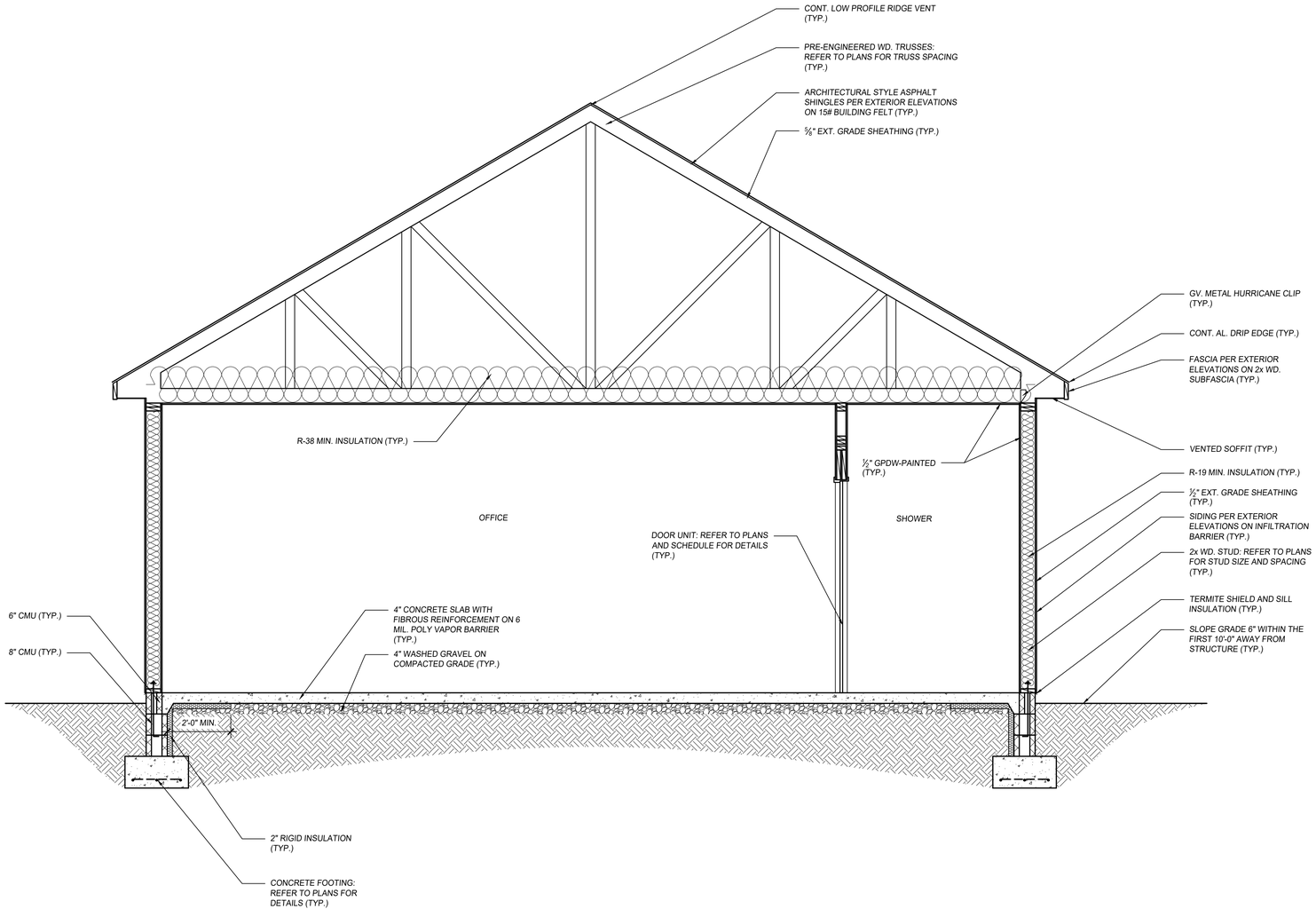
A-3.02



A1 BUILDING SECTION

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