

WESTMINSTER PRESBYTERIAN CHURCH

WILKINSON STREET ENTRY
RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

2026/08/31

COMMISSION #26623.00

CONSTRUCTION DOCUMENTS

GENERAL CONTRACTOR:

STRUCTURAL:



SHELL & MEYER
2202 SOUTH PATTERSON BOULEVARD, DAYTON,
OHIO 45409
(937) 298-4631

PME:

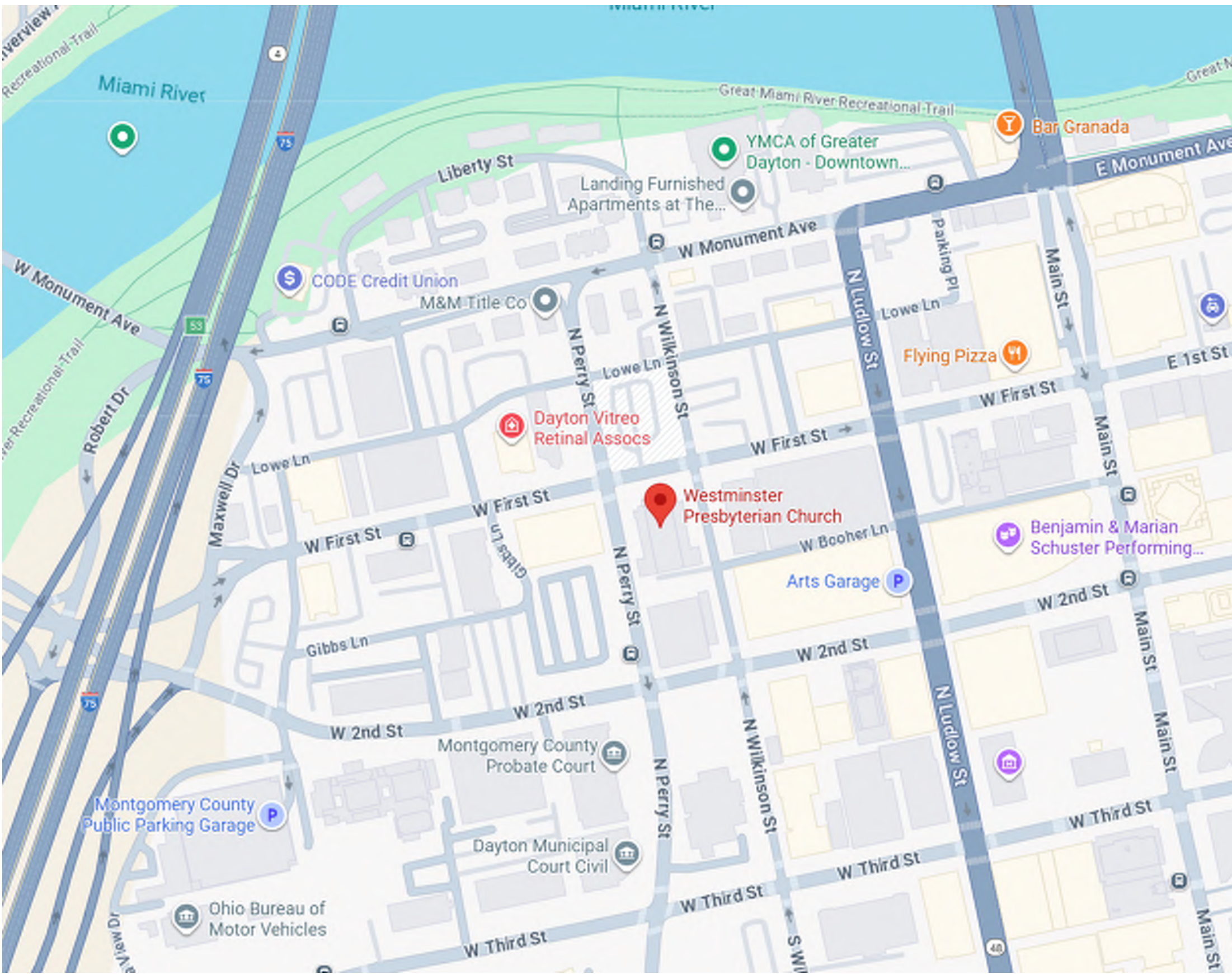


TRI-TECH ENGINEERING
1785 S. METRO PARKWAY, CENTERVILLE, OH 45459
(937)-306-1630

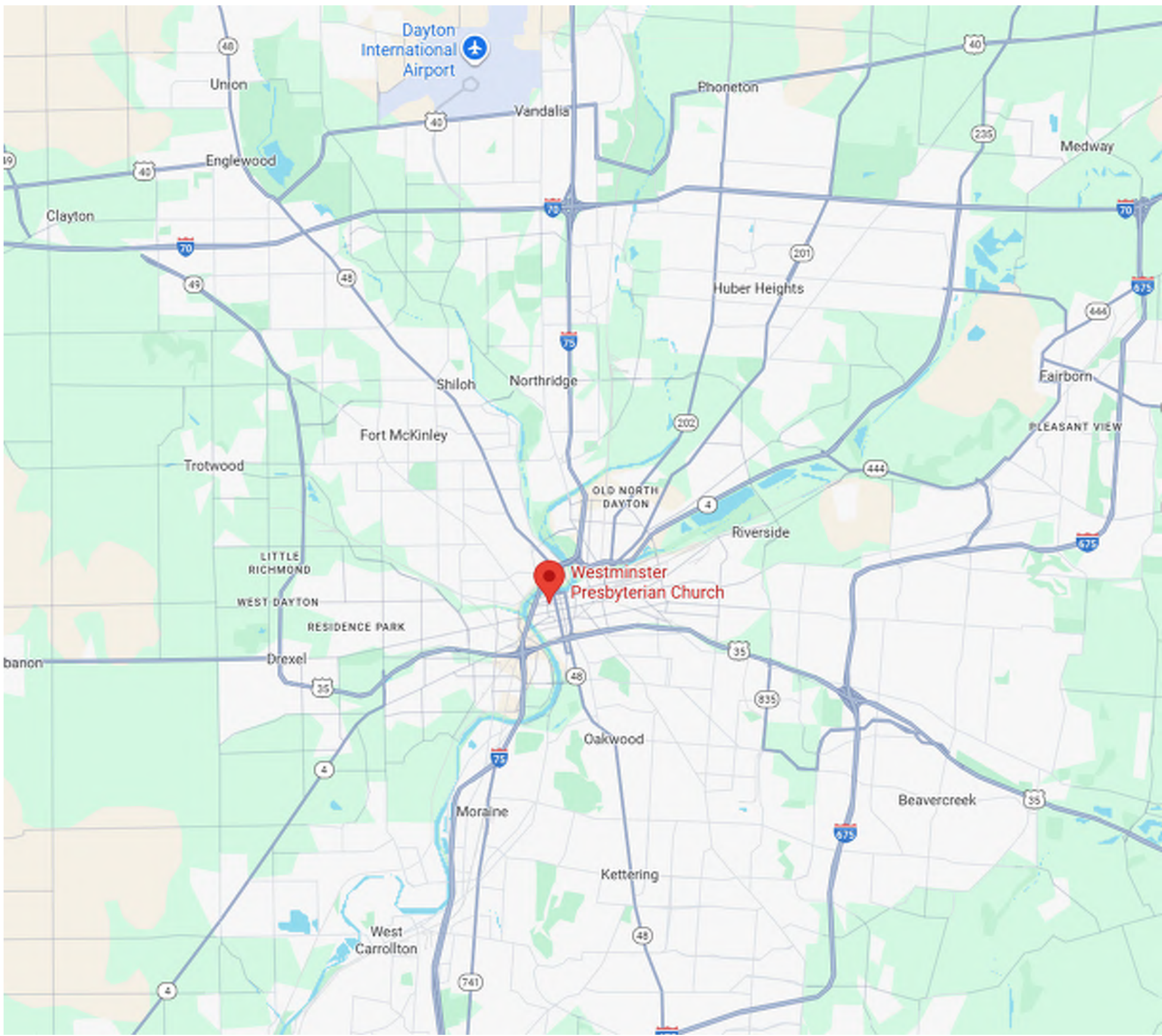
CONSULTANT:

CONSULTANT:

CONSULTANT:



1 LOCATION PLAN



2 VICINITY MAP

DRAWING INDEX	
SHEET NO.	SHEET NAME
1-TITLE SHEET	TITLE SHEET
2-GENERAL	CODE REVIEW & LIFE SAFETY PLAN
3-CIVIL	ARCHITECTURAL SITE PLAN
4-STRUCTURAL	STRUCTURAL NOTES & SPECIAL INSPECTIONS
5-GENERAL	ELEVATOR FIT PLANS, SECTIONS & DETAILS
6-DEMOLITION	ENTRY PLANS, SECTIONS & DETAILS
7-DEMOLITION	CANOPY PLANS, SECTIONS & DETAILS
8-ARCHITECTURAL	GROUND FLOOR DEMOLITION PLANS
9-ARCHITECTURAL	FIRST FLOOR DEMOLITION PLANS
10-ARCHITECTURAL	GROUND FLOOR DEMOLITION REFLECTED CEILING PLAN
11-ARCHITECTURAL	FIRST FLOOR DEMOLITION REFLECTED CEILING PLAN
12-ARCHITECTURAL	DOOR SCHEDULE AND DETAILS
13-ARCHITECTURAL	GROUND FLOOR NEW WORK PLANS
14-ARCHITECTURAL	FIRST FLOOR NEW WORK PLAN
15-ARCHITECTURAL	GROUND FLOOR NEW WORK REFLECTED CEILING PLAN
16-ARCHITECTURAL	FIRST FLOOR NEW WORK REFLECTED CEILING PLAN
17-ARCHITECTURAL	EXTERIOR ELEVATIONS
18-ARCHITECTURAL	BUILDING SECTIONS
19-ARCHITECTURAL	VERTICAL CIRCULATION & DETAILS
20-ARCHITECTURAL	CANOPY NEW WORK PLAN, ELEVATIONS, AND DETAILS
21-ARCHITECTURAL	VERTICAL CIRCULATION & DETAILS
22-ARCHITECTURAL	VERTICAL CIRCULATION & DETAILS
23-ARCHITECTURAL	CASEWORK DETAILS
24-ARCHITECTURAL	INTERIOR ELEVATIONS
25-ARCHITECTURAL	RESTROOM NEW WORK PLANS
26-ARCHITECTURAL	ALTERNATE RESTROOM NEW WORK PLANS
27-ARCHITECTURAL	FINISH SCHEDULE & INTERIOR DESIGN DETAILS
28-ARCHITECTURAL	INTERIOR DESIGN DETAILS
29-ARCHITECTURAL	GROUND FLOOR - FLOOR FINISH PLAN
30-ARCHITECTURAL	FIRST FLOOR - FLOOR FINISH PLAN
31-ARCHITECTURAL	GROUND FLOOR - WALL FINISH PLAN
32-ARCHITECTURAL	FIRST FLOOR - WALL FINISH PLAN
33-ARCHITECTURAL	ELEVATOR LEGENDS AND SCHEDULES
34-ARCHITECTURAL	PLUMBING BASEMENT SANITARY PLAN

DRAWING INDEX	
SHEET NO.	SHEET NAME
35-ARCHITECTURAL	PLUMBING BASEMENT SUPPLY PLAN
36-ARCHITECTURAL	PLUMBING GROUND FLOOR SANITARY PLAN
37-ARCHITECTURAL	PLUMBING GROUND FLOOR SUPPLY PLAN
38-ARCHITECTURAL	PLUMBING FIRST FLOOR SANITARY PLAN
39-ARCHITECTURAL	PLUMBING FIRST FLOOR SUPPLY PLAN
40-ARCHITECTURAL	PLUMBING FIRST FLOOR SUPPLY PLAN
41-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
42-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
43-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
44-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
45-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
46-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
47-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
48-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
49-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
50-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
51-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
52-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
53-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
54-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
55-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
56-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
57-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
58-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
59-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
60-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
61-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
62-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
63-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
64-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
65-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
66-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
67-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
68-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
69-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
70-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
71-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
72-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
73-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
74-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
75-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
76-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
77-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
78-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
79-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
80-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
81-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
82-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
83-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
84-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
85-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
86-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
87-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
88-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
89-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
90-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
91-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
92-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
93-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
94-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
95-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
96-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
97-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
98-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
99-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
100-ARCHITECTURAL	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN

No.	Revisions / Submissions	Date
1	BID SET	2026.01.09
9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31



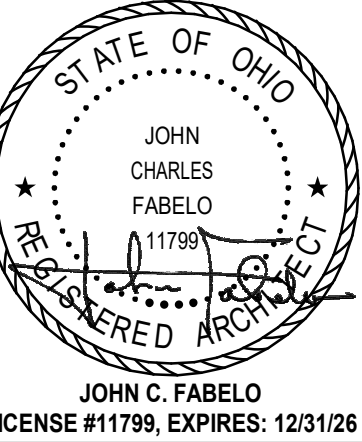
WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

TITLE SHEET

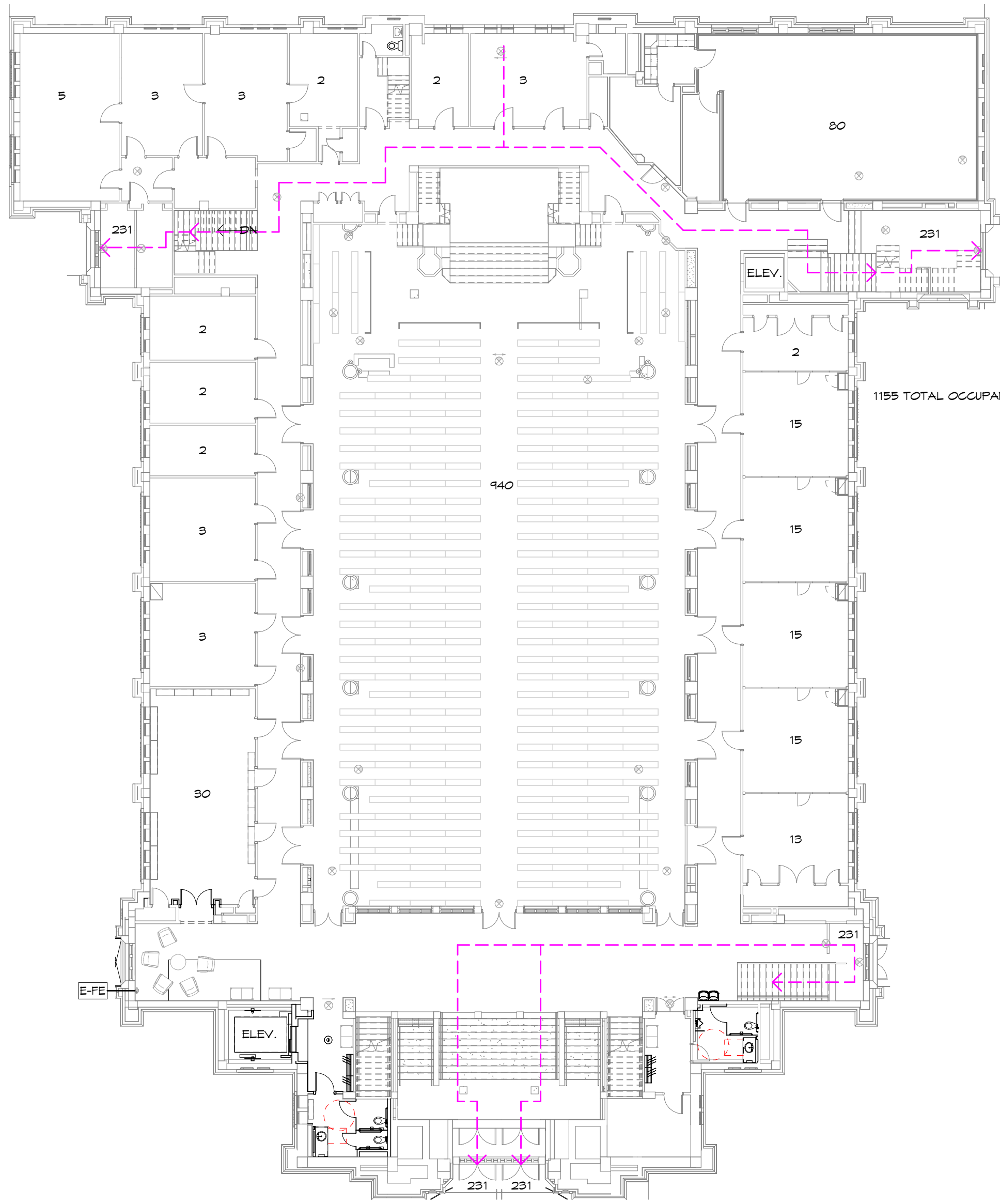
Comm. No.	26623.00	Date	2026.07.15
Drawn	SLT	Drawn No.	2.T001
Checked	DW		



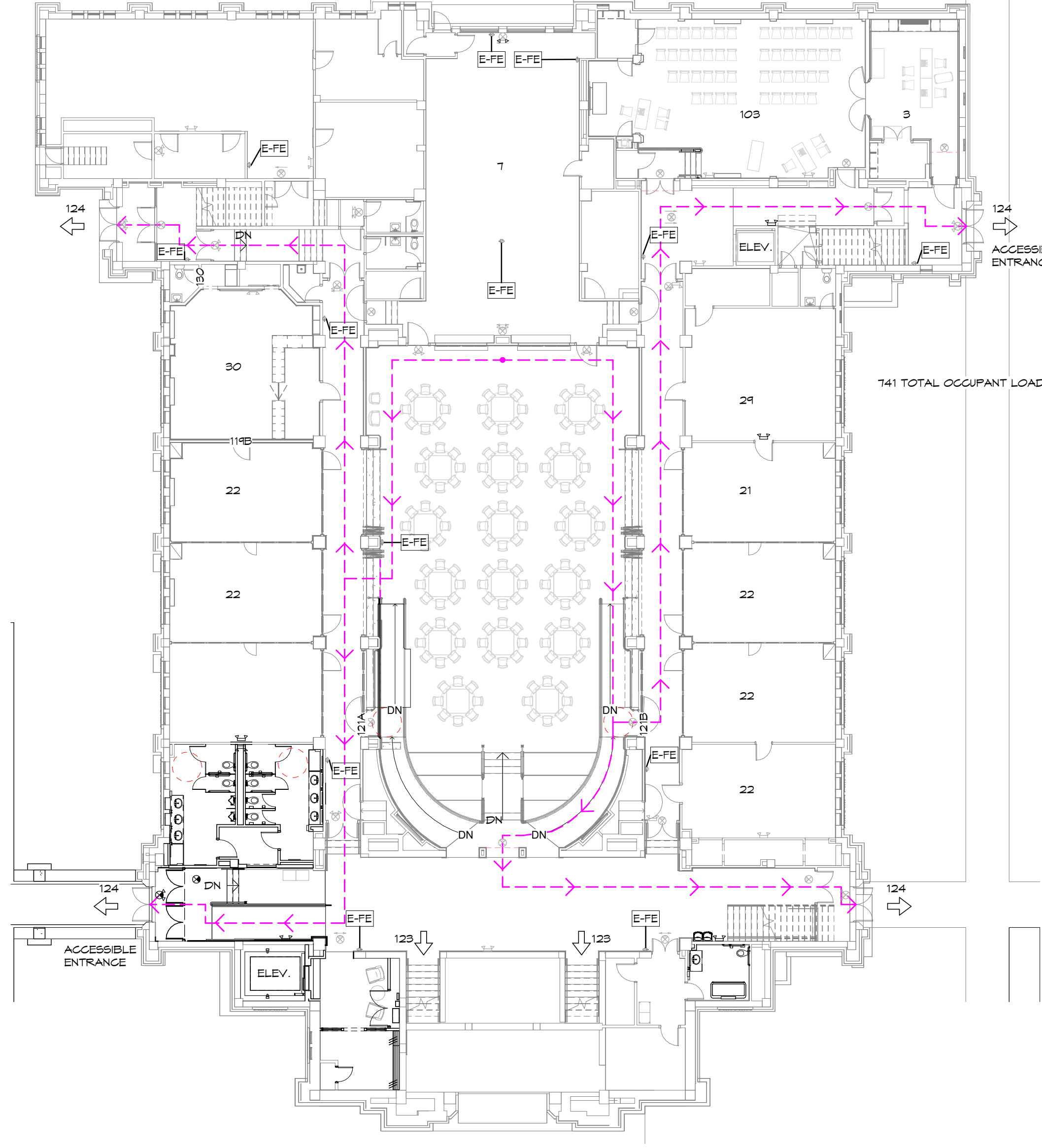
© 2026 LWC INCORPORATED

Autodesk Docs://Westminster Presbyterian Church/25627_00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt

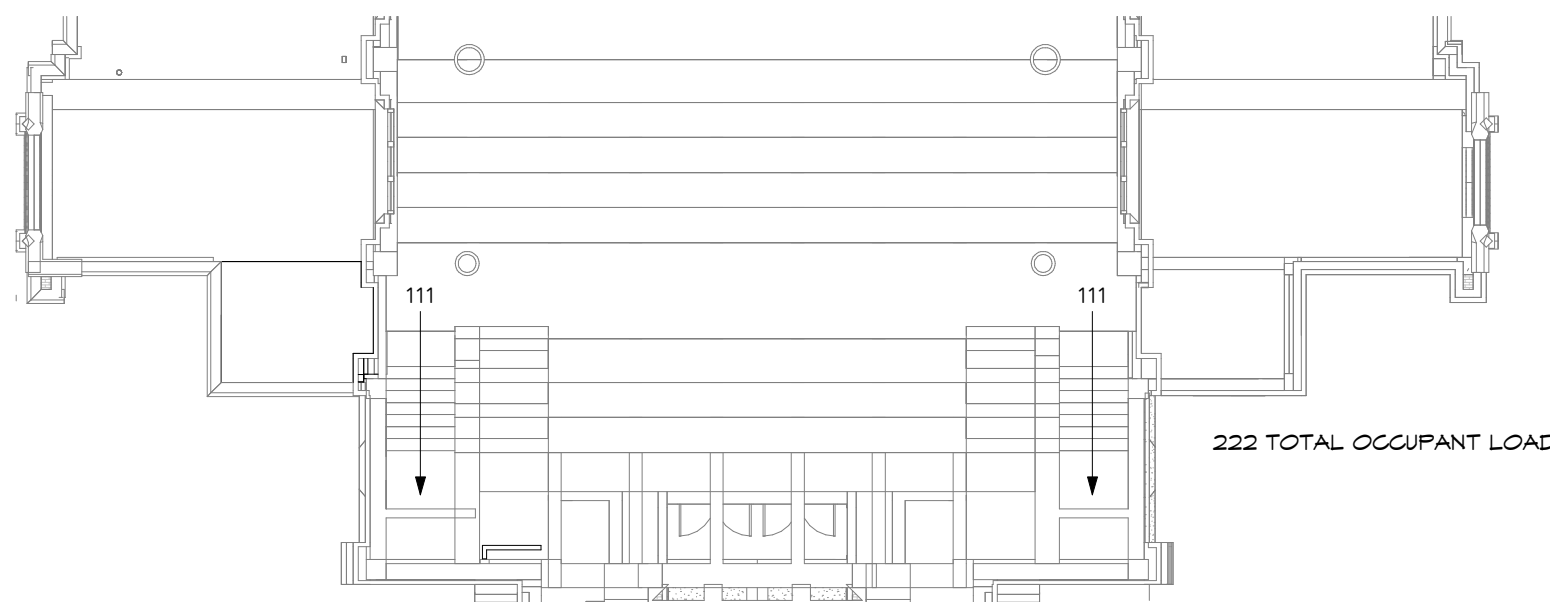
9/22/2026 5:08:57 PM



2 FIRST FLOOR LIFE SAFETY PLAN
SCALE: 1/16" = 1'-0"



1 GROUND FLOOR LIFE SAFETY PLAN
SCALE: 1/16" = 1'-0"



4 BALCONY NEW WORK PLAN
SCALE: 1/16" = 1'-0"

OHIO EXISTING BUILDING CODE EVALUATION

PROJECT SUMMARY: THE EXISTING BUILDING WAS ORIGINALLY CONSTRUCTED AROUND 1925 AND HAS BEEN IN CONTINUOUS USE BY WESTMINSTER PRESBYTERIAN CHURCH AS A PLACE OF WORSHIP SINCE THAT TIME. THE CURRENT PROJECT RENOVATES THE GROUND FLOOR AND FIRST FLOOR, IMPROVING HANDICAPPED ACCESSIBILITY, GENERAL FUNCTIONALITY, ADDITIONAL ELEVATOR, AND RELOCATION AND RENOVATING RESTROOMS. ANY NEW ALTERATIONS WILL BE DONE IN COMPLIANCE WITH THE 2024 OHIO BUILDING CODE.

CHAPTER 3, PROVISIONS FOR ALL COMPLIANCE METHODS

- SECTION 302, GENERAL PROVISIONS
- 302.3 EXISTING MATERIALS COMPLY WITH REQUIREMENTS AT TIME OF CONSTRUCTION.
- 302.4 NEW MATERIALS, STRUCTURAL MEMBERS, AND CONNECTIONS WILL COMPLY WITH REQUIREMENTS OF OBC 2024.
- 302.5 OCCUPANCY WILL REMAIN A-3.
- SECTION 303, STORM SHELTERS
- NOT APPLICABLE.
- SECTION 304, STRUCTURAL DESIGN LOADS
- NOT APPLICABLE.
- SECTION 305, TESTS
- NOT APPLICABLE.
- SECTION 306, ACCESSIBILITY
- 306.1 THE BUILDING IS CURRENTLY ACCESSIBLE BY THE SOUTH ENTRANCE ON THE WEST SIDE. THE PROJECT WILL MAKE THE NORTH ENTRANCE ON THE EAST SIDE IS ACCESSIBLE.
- 306.7.1 THE PROJECT IS PRIMARILY FOR THE PURPOSE OF HANDICAPPED ACCESSIBILITY TO A PRIMARY FUNCTION (FELLOWSHIP HALL, 121) BUT DOES NOT INCLUDE ACCESSIBLE RESTROOMS OR DRINKING FOUNTAINS ALONG THE ACCESSIBLE ROUTE. THESE ARE PLANNED FOR A FUTURE PHASE. EXCERPT 4 STATES THAT "THIS PROVISION DOES NOT APPLY TO ALTERATIONS UNDERTAKEN FOR THE PRIMARY PURPOSE OF INCREASING THE ACCESSIBILITY OF THE FACILITY."
- SECTION 307, SMOKE ALARMS
- NOT APPLICABLE.
- SECTION 308, CO DETECTION
- NOT APPLICABLE.
- SECTION 309, EXTERIOR WALLS
- NOT APPLICABLE.

CHAPTER 5, PRESCRIPTIVE COMPLIANCE METHOD

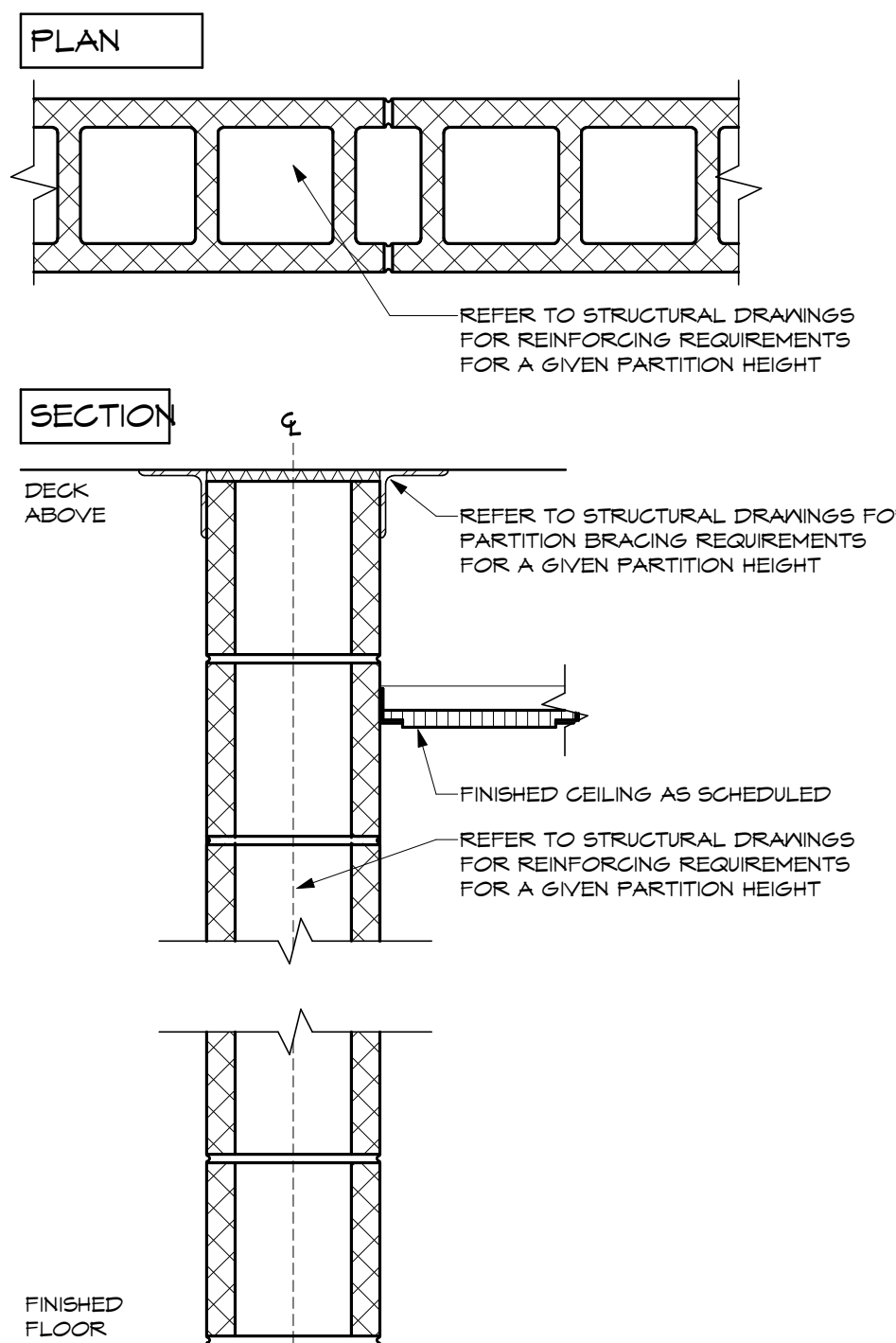
- SECTION 501, GENERAL
- 501.1 USING PRESCRIPTIVE COMPLIANCE METHOD
- SECTION 502, ADDITIONS
- NOT APPLICABLE.
- SECTION 503, ALTERATIONS
- 503.1 ALL NEW CONSTRUCTION IN ALTERED AREAS WILL COMPLY WITH OBC 2024.
- SECTION 504, FIRE ESCAPES
- NOT APPLICABLE.
- SECTION 505, WINDOWS & EMERGENCY ESCAPE
- NOT APPLICABLE.
- SECTION 506, CHANGE OF OCCUPANCY
- NOT APPLICABLE.
- SECTION 507, HISTORIC BUILDINGS
- 507.3 FLOOD HAZARD AREAS: PROJECT SITE IS NOT WITHIN A FLOOD ZONE.
- 507.3 STRUCTURAL: THE USE AND LOADING THAT HAS BEEN STANDARD FOR THE BUILDING SINCE 1925 WILL NOT CHANGE. EXISTING OCCUPANT LOAD AND EXIT CAPACITY.

STAIRS	OCCUP. LOAD USING STAIRS	INCHES PER OCCUP.	REQUIRED WIDTH	PROVIDED WIDTH
GROUND FLOOR	445	0.3	140	342
FIRST FLOOR	1155	0.3	341	520
BALCONY	222	0.3	67	130
DOORS AT EXIT DISCHARGE	OCCUP. LOAD	INCHES PER OCCUP.	REQUIRED WIDTH	PROVIDED WIDTH
GROUND FLOOR	741	0.2	145	
FIRST FLOOR	1155	0.2	221	
BALCONY	222	0.2	44	
TOTAL DOOR WIDTH - ACCOMMODATES ALL FLOORS TOGETHER				424
				492

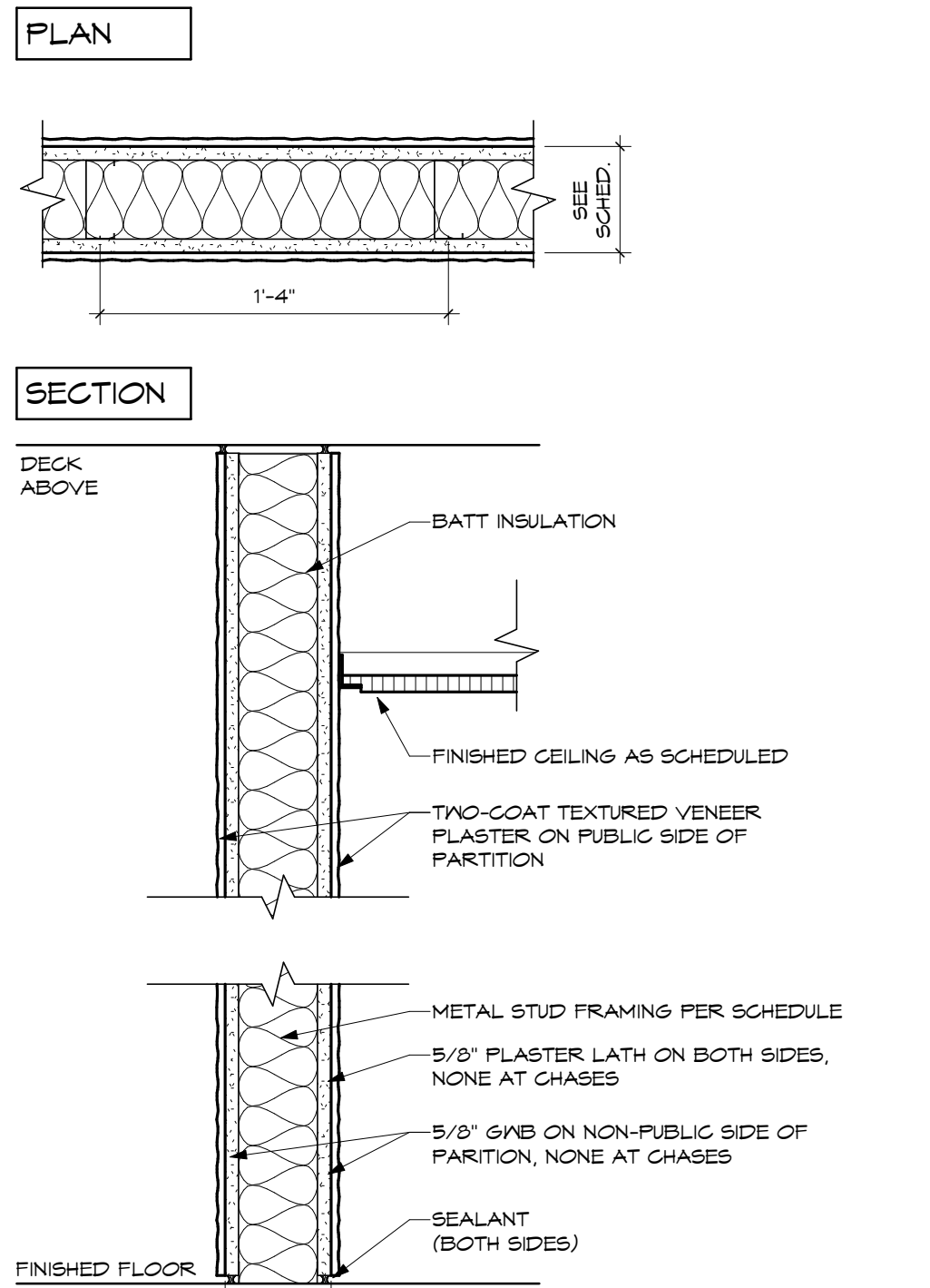
CAPACITY OF EXISTING RESTROOMS FACILITIES

		EXISTING FIXTURES	CAPACITY	MAX TOTAL CAPACITY	ANTICIPATED OCCUPANCY
TOILETS	MALE	150	6	400	1500
	FEMALE	75	10	750	
LAVATORIES	MALE	200	4	800	1600
	FEMALE	200	8	1600	

ABBREVIATIONS										ABBREVIATIONS									
1	ANGLE	LYR	LOUVER	LYR	LOUVER	LYR	LOUVER	LYR	LOUVER	LYR	LOUVER	LYR	LOUVER	LYR	LOUVER	LYR	LOUVER	LYR	LOUVER
2	AT	M	MAS	M	MAS	M	MAS	M	MAS	M	MAS	M	MAS	M	MAS	M	MAS	M	MAS
3	A/C	AT	MAT	AT	MAT	AT	MAT	AT	MAT	AT	MAT	AT	MAT	AT	MAT	AT	MAT	AT	MAT
4	A/V	AV	AV	AV	AV	AV	AV	AV	AV	AV	AV	AV	AV	AV	AV	AV	AV	AV	AV
5	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
6	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
7	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
8	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
9	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
10	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
11	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
12	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
13	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
14	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
15	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
16	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
17	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
18	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
19	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
20	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
21	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
22	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
23	A/C	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC

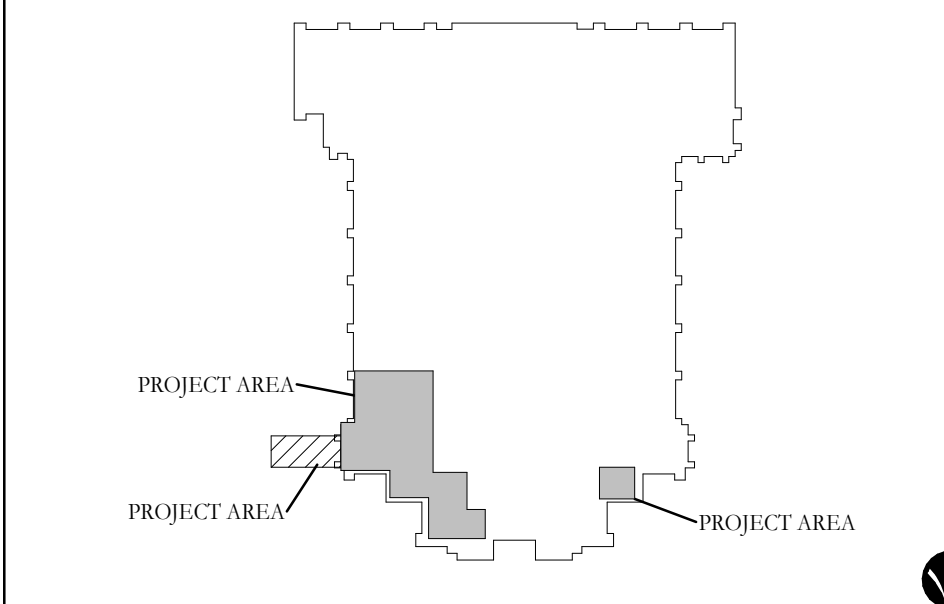


WALL TYPE G MASONRY PARTITION				SEE SHEET 2.404 FOR MORE INFORMATION. DESIGN NO. U405			
TYPE	CMU SIZE	PARTITION THICKNESS	STC RATING (R 125# PCF)	TYPE	CMU SIZE	PARTITION THICKNESS	STC RATING (R 125# PCF)
C1	4"	3-5/8"	44 HOLLOW / 41 SOLID	C2	8"	3-5/8"	45 HOLLOW / 52 SOLID
C2	8"	3-5/8"	45 HOLLOW / 52 SOLID	C3	8"	7-5/8"	45 HOLLOW / 51 GROUTED
C3	8"	7-5/8"	45 HOLLOW / 51 GROUTED	C4	10"	4-5/8"	50 HOLLOW / 60 GROUTED
C4	10"	4-5/8"	50 HOLLOW / 60 GROUTED	C5	12"	11-5/8"	52 HOLLOW / 60 GROUTED



WALL TYPE K NON-RATED METAL STUD PARTITION 1/4" PLASTER					
TYPE	STUD SIZE	PARTITION THICKNESS	SOUND ATTN. BLANKET	STC RATING	REMARKS
K1	3-5/8"	4-7/8" PLASTER	NONE	N/A	5/8" LATH ONE SIDE
K2	3-5/8"	4-1/4" + PLASTER	NONE	N/A	5/8" LATH ONE SIDE
K3	6"	6-5/8" + PLASTER	NONE	N/A	5/8" LATH ONE SIDE
K4	2-1/2"	3-1/8" + PLASTER	NONE	N/A	5/8" LATH ONE SIDE
K5	6"	7-1/4" + PLASTER	NONE	N/A	ONE LAYER OF 5/8" ONE SIDE, ONE LAYER OF 5/8" LATH ONE SIDE, PLASTER PUBLIC SIDE ONLY
K6	3-5/8"	4-7/8" + PLASTER (ONE SIDE)	NONE	N/A	ONE LAYER OF 5/8" ONE SIDE, ONE LAYER OF 5/8" LATH ONE SIDE, PLASTER PUBLIC SIDE ONLY

KEY PLAN:



10	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

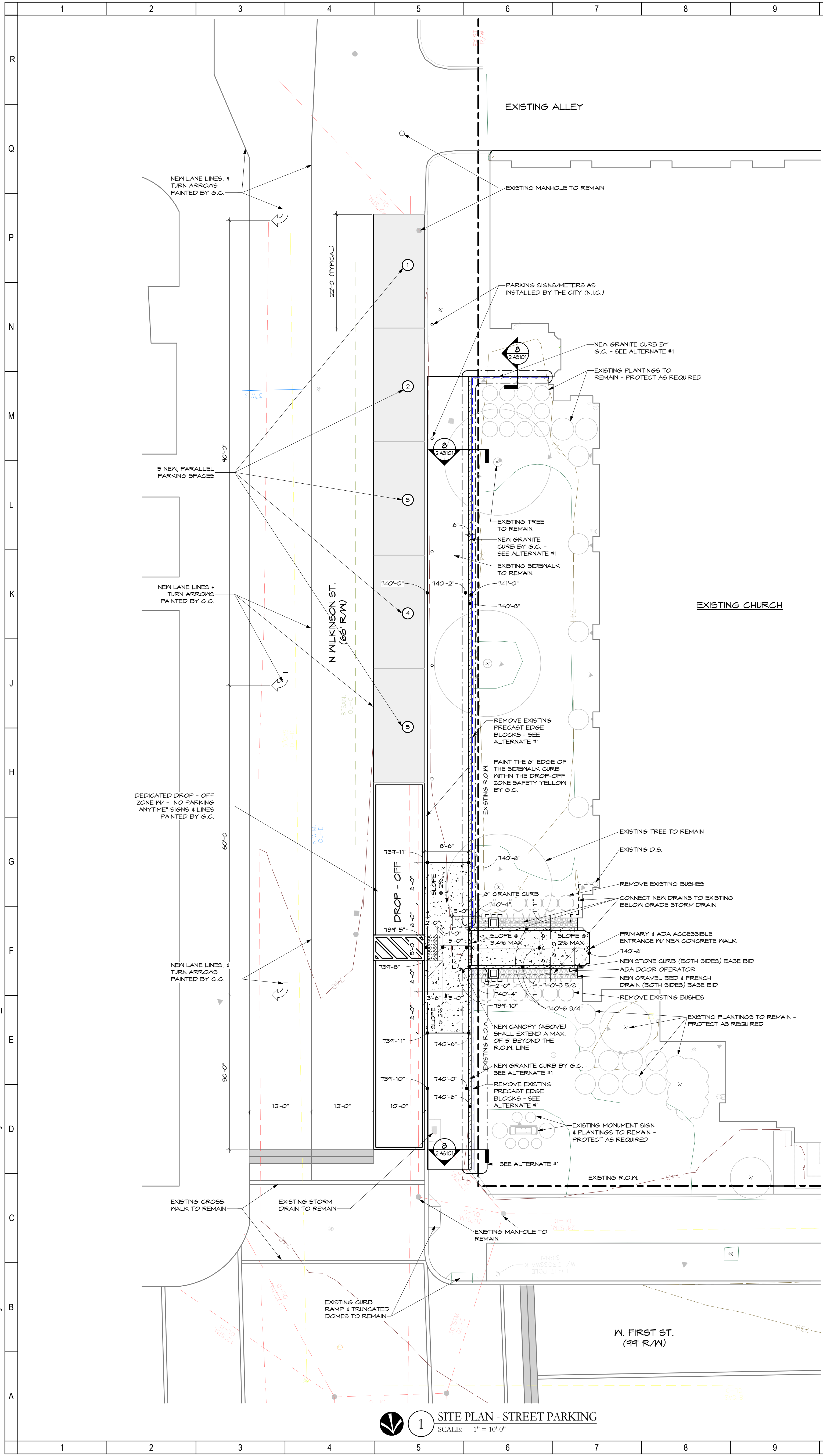
PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

CODE REVIEW & LIFE SAFETY PLAN

Comm. No. 26623.00 Date 2026.07.15
Drawn SLT
Checked DW
2.G001
JOHN C. FABELLO
LICENSE #11798, EXPIRES: 12/31/26
© 2026 LWC INCORPORATED

9/22/2026 5:08:59 PM
Autodesk Docs://Westminster Presbyterian Church/25627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt



10 ROOT PRUNING - PLAN
SCALE: N.T.S.

11 ROOT PRUNING - SECTION
SCALE: N.T.S.

9 LANDSCAPING - TREE PROTECTION DETAIL
SCALE: N.T.S.

8 GRANITE CURB
SCALE: 3/4" = 1'-0"

6 TRENCH DRAIN
SCALE: 3/4" = 1'-0"

5 EXPANSION JOINT
SCALE: N.T.S.

4 CONTROL JOINT
SCALE: N.T.S.

3 CONCRETE SIDEWALK W/ INTEGRAL CURB
SCALE: N.T.S.

2 CURB CUT DETAIL
SCALE: N.T.S.

1 SITE PLAN - STREET PARKING
SCALE: 1" = 10'-0"

KEY PLAN:

9 DD REVIEW SET 2026.07.01

10 BID/PERMIT SET 2026.08.31

No. Revisions / Submissions Date

LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

ARCHITECTURAL SITE PLAN

JOHN C. FABELLO
LICENSE #11798, EXPIRES: 12/31/26

Comm. No. 26623.00 Date 2026.07.15

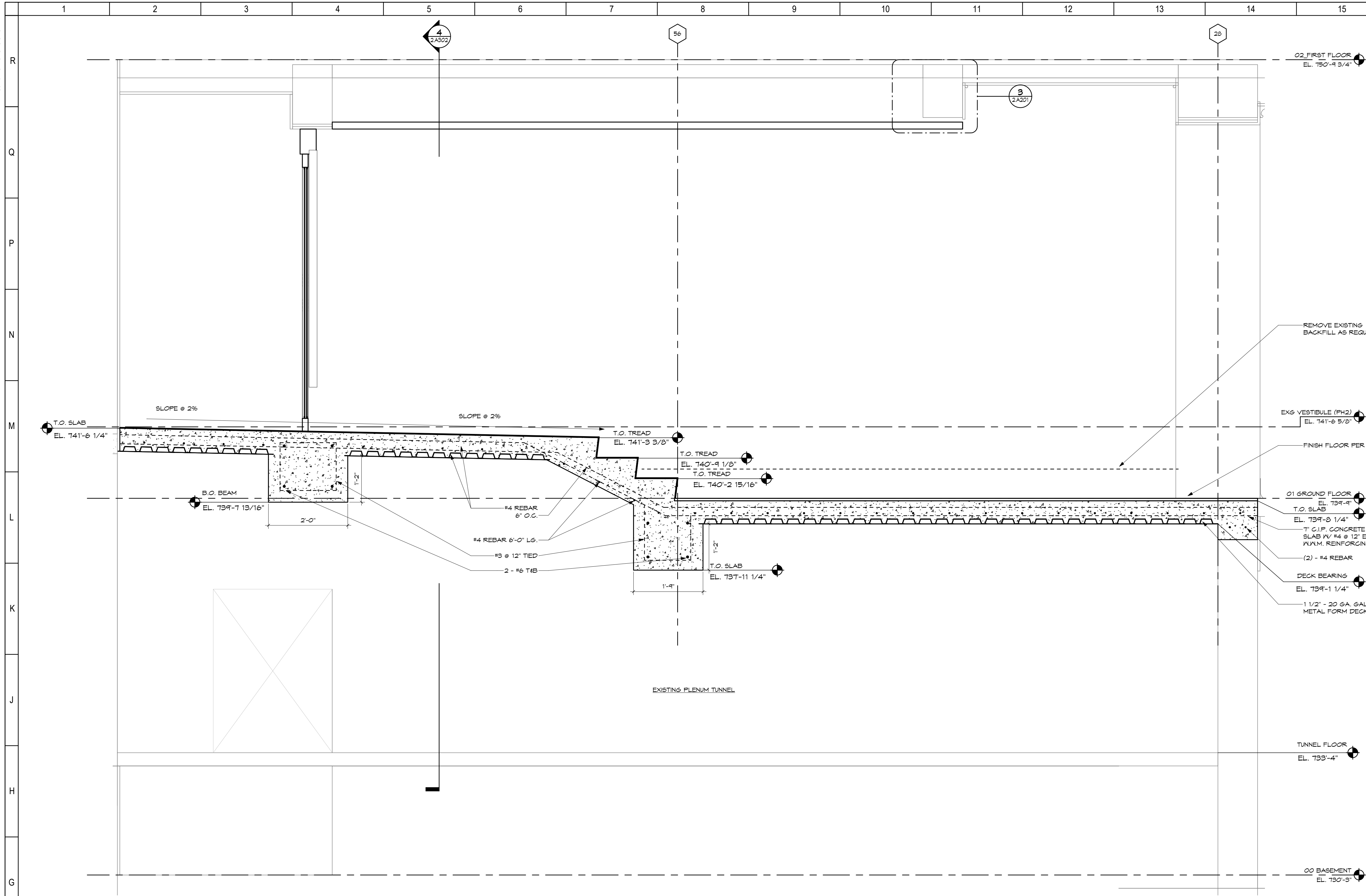
Drawn NG Drawing No.

Checked DW/EMF

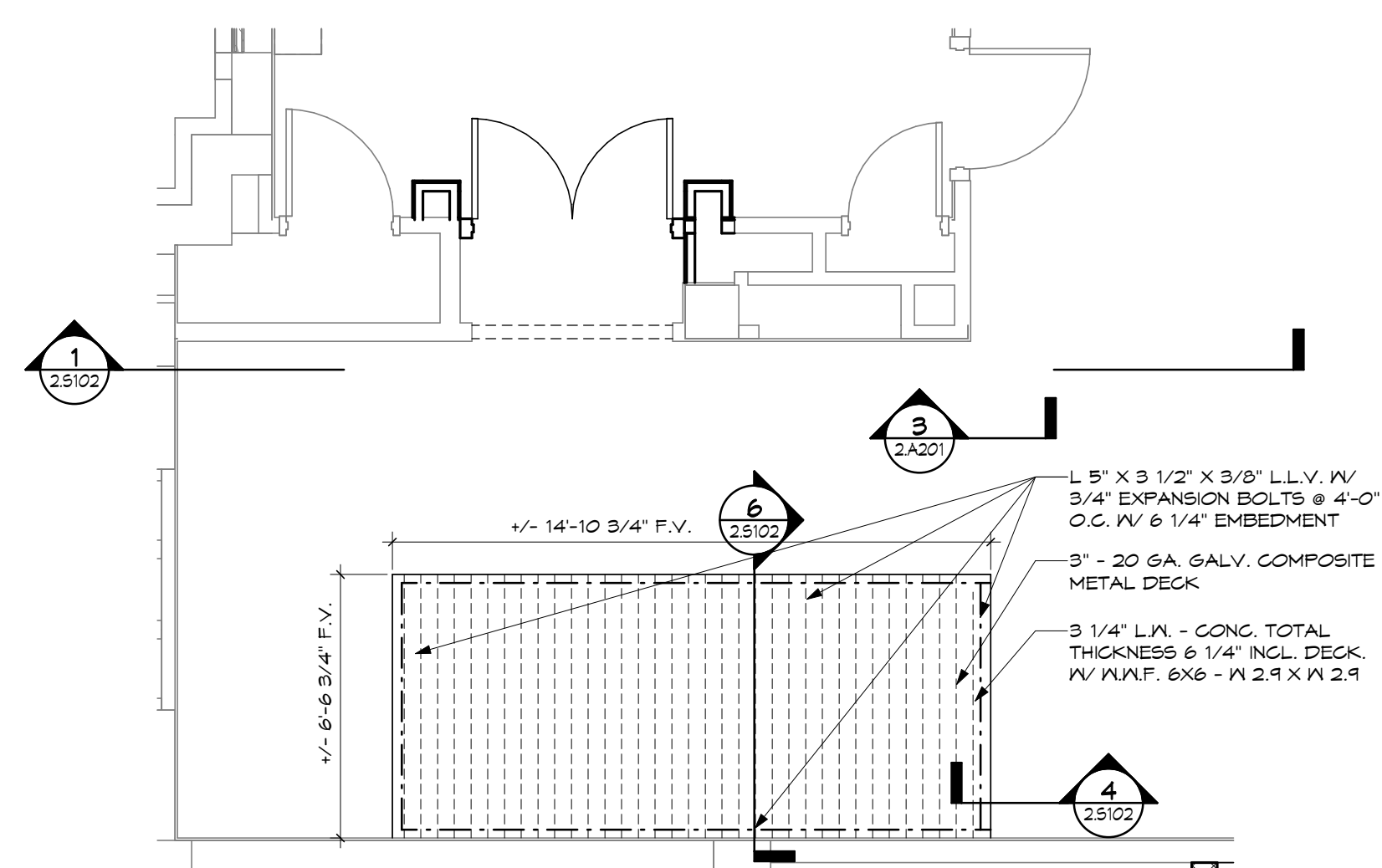
2.AS101

© 2026 LWC INCORPORATED

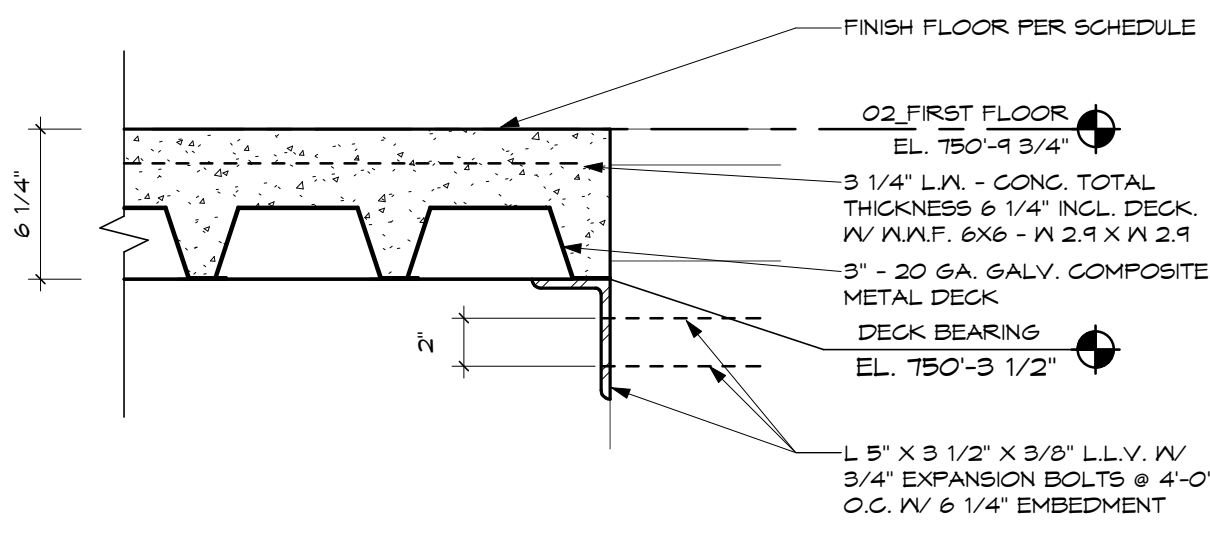
9/22/2026 5:09:02 PM
Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt



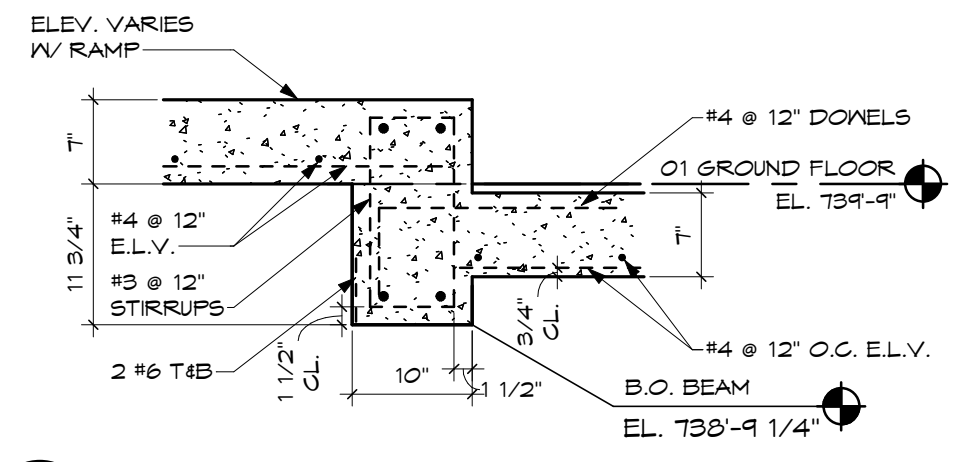
1 SECTION THROUGH STAIRS
SCALE: 3/4" = 1'-0"



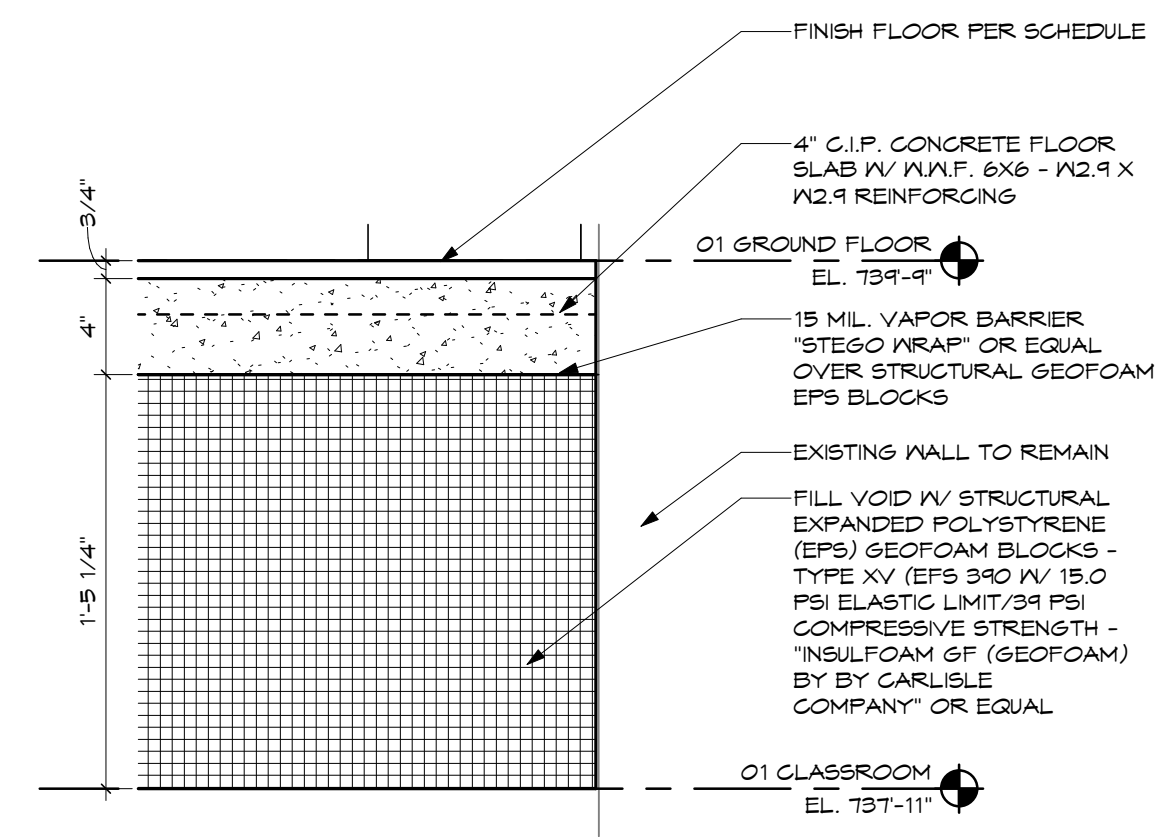
3 FIRST FLOOR INFILL FRAMING
SCALE: 1/4" = 1'-0"



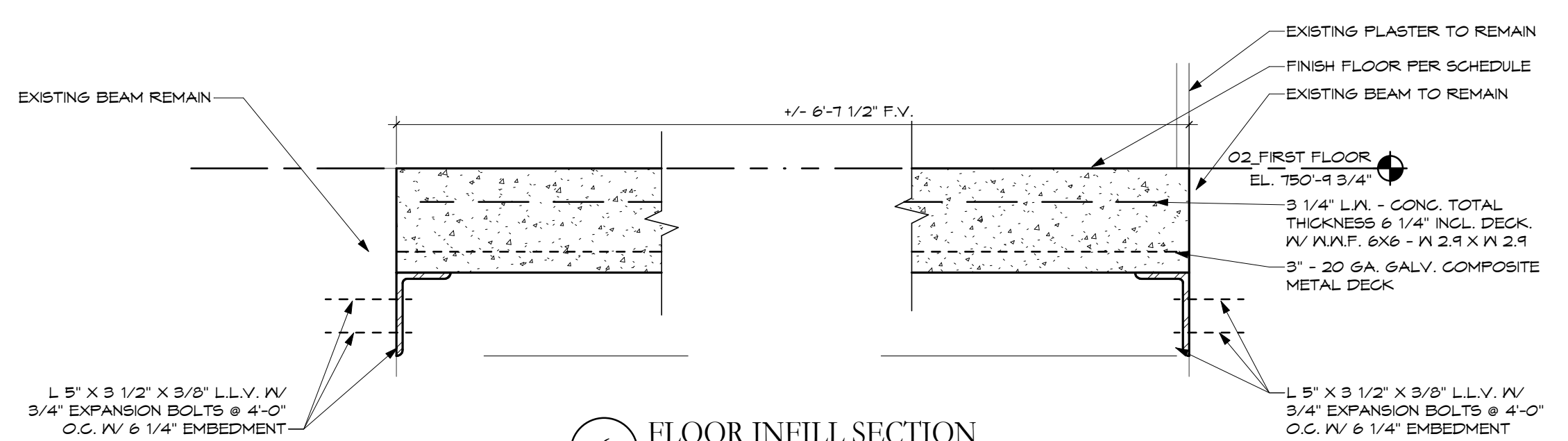
4 FLOOR INFILL DETAIL
SCALE: 1 1/2" = 1'-0"



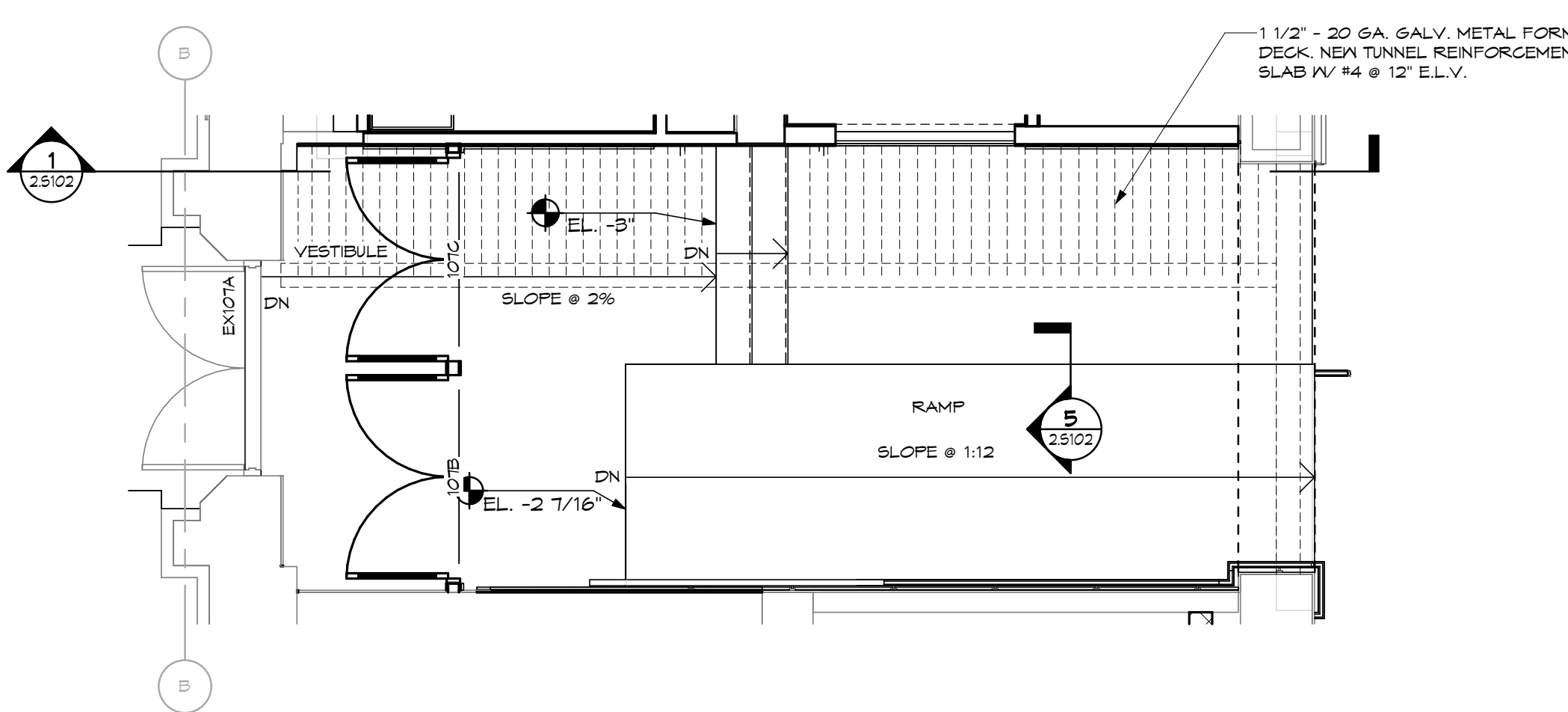
5 SECTION THROUGH RAMP AND STAIR
SCALE: 3/4" = 1'-0"



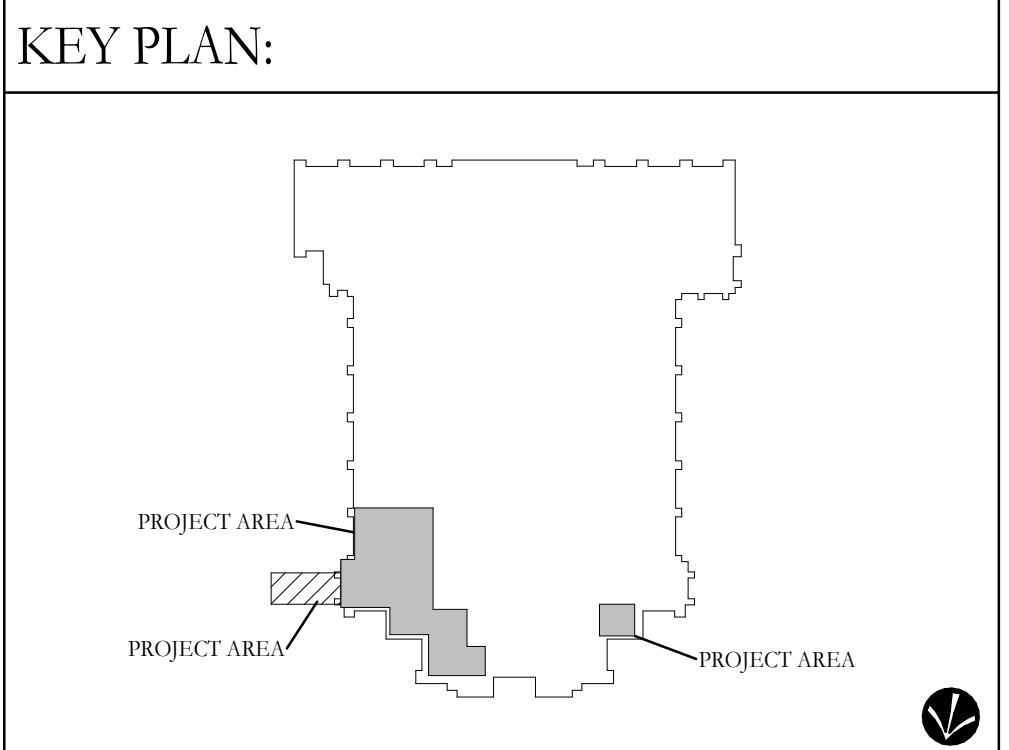
7 FOAM INFILL SECTION
SCALE: 1 1/2" = 1'-0"

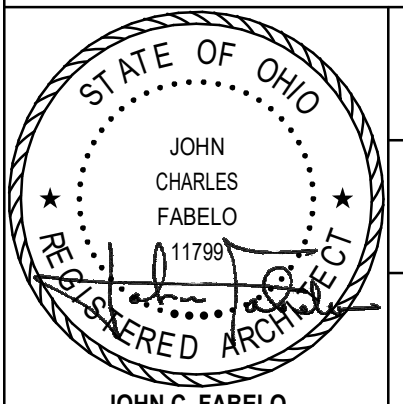


6 FLOOR INFILL SECTION
SCALE: 1 1/2" = 1'-0"

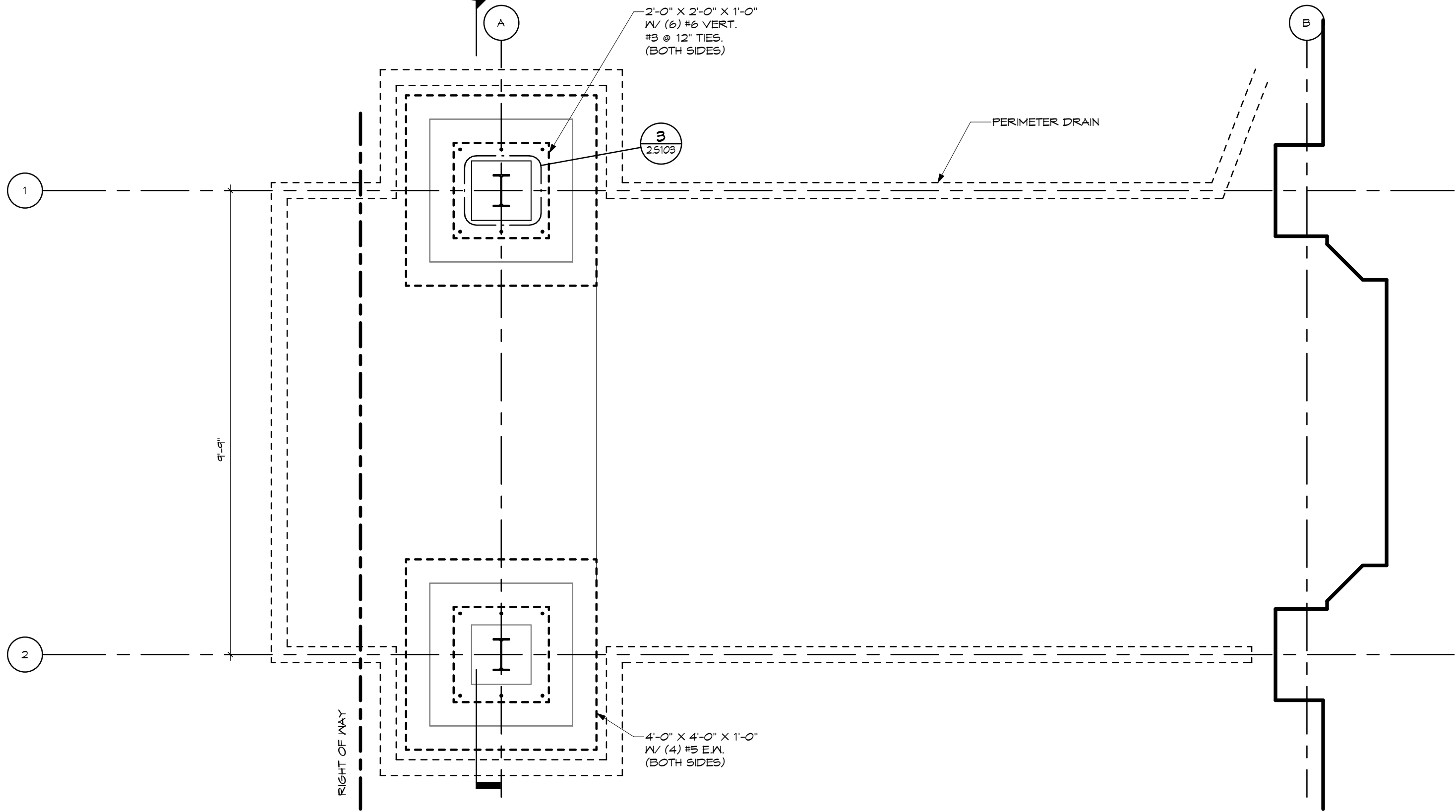


2 GROUND FLOOR NEW WORK FRAMING PLAN - ENTRY
SCALE: 1/4" = 1'-0"

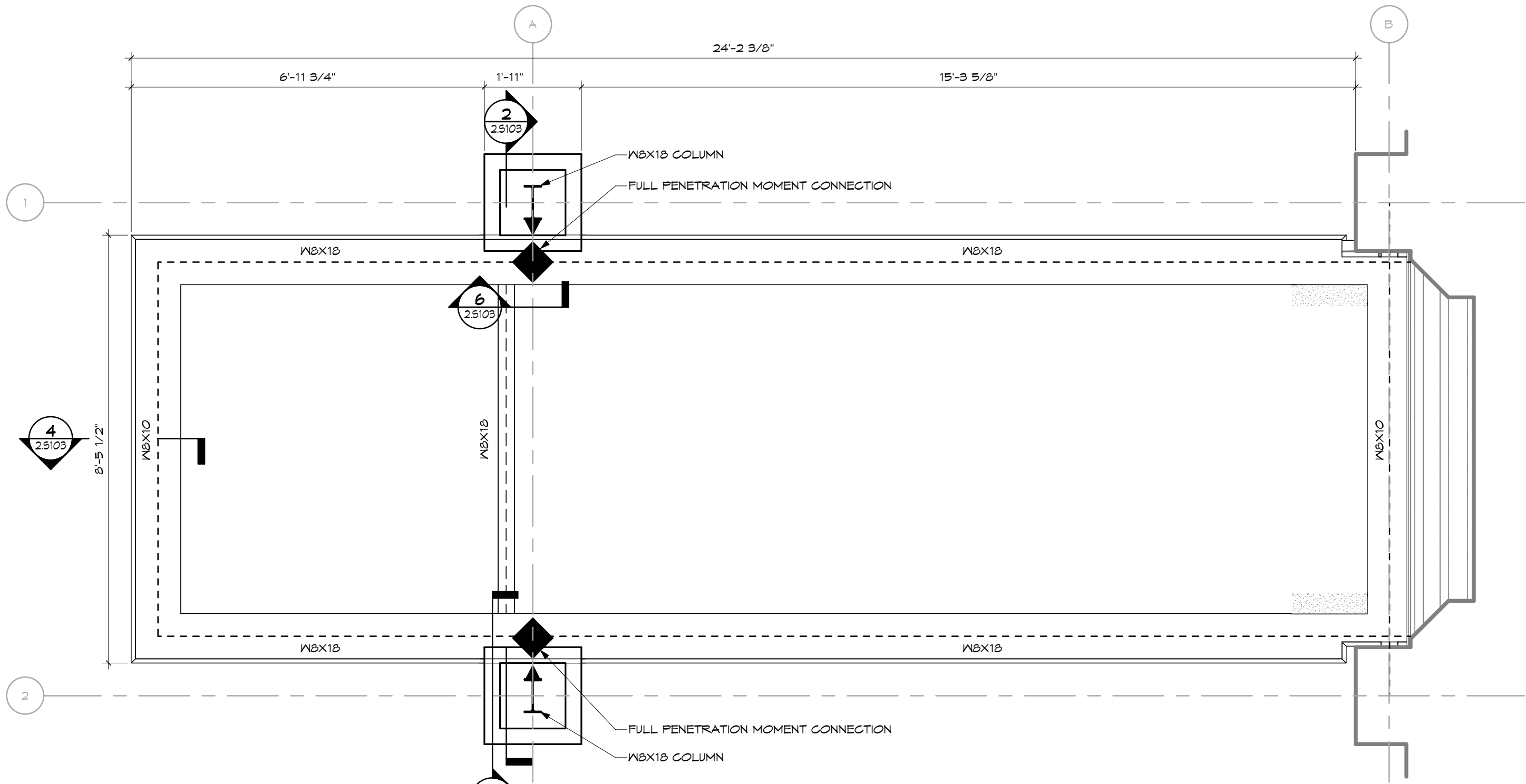


10 BID/PERMIT SET		2026.08.31
No.	Revisions / Submissions	Date
 434 East First Street Dayton, OH 45402 937.223.6500 712 East Main Street Richmond, IN 47374 765.966.3546		
WESTMINSTER PRESBYTERIAN CHURCH		
PHASE 2 RENOVATION		
125 NORTH WILKINSON STREET DAYTON, OHIO, 45402		
ENTRY PLANS, SECTIONS & DETAILS		
	Comm. No.	Date
	26623.00	2026.07.15
	Drawn	NG
	Checked	DW
2.S102		
© 2026 LWC INCORPORATED		

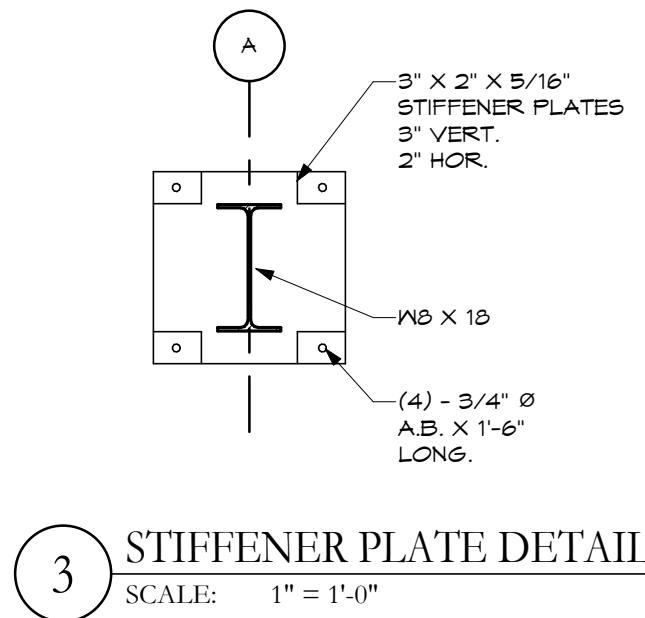
9/22/2026 5:09:03 PM Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt



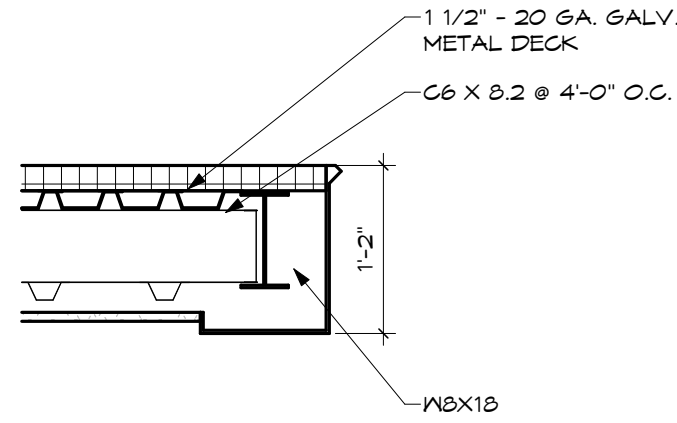
1 CANOPY FOUNDATION PLAN
SCALE: 1/2" = 1'-0"



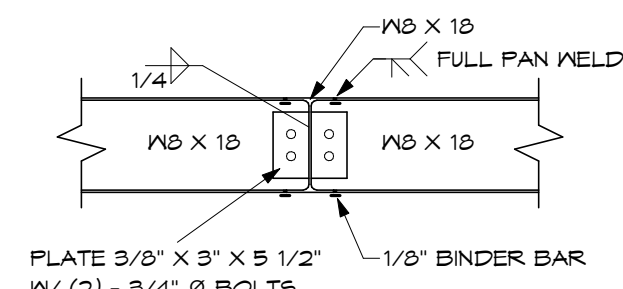
5 CANOPY FRAMING PLAN
SCALE: 1/2" = 1'-0"



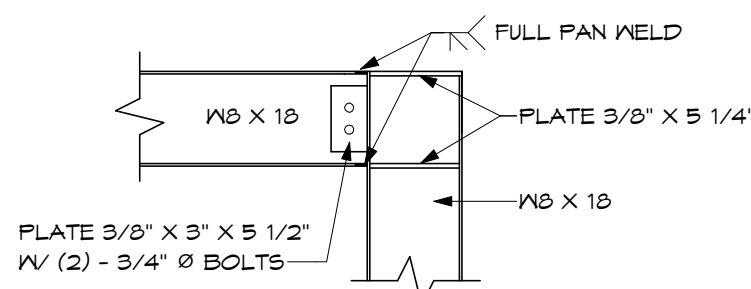
3 STIFFENER PLATE DETAIL
SCALE: 1" = 1'-0"



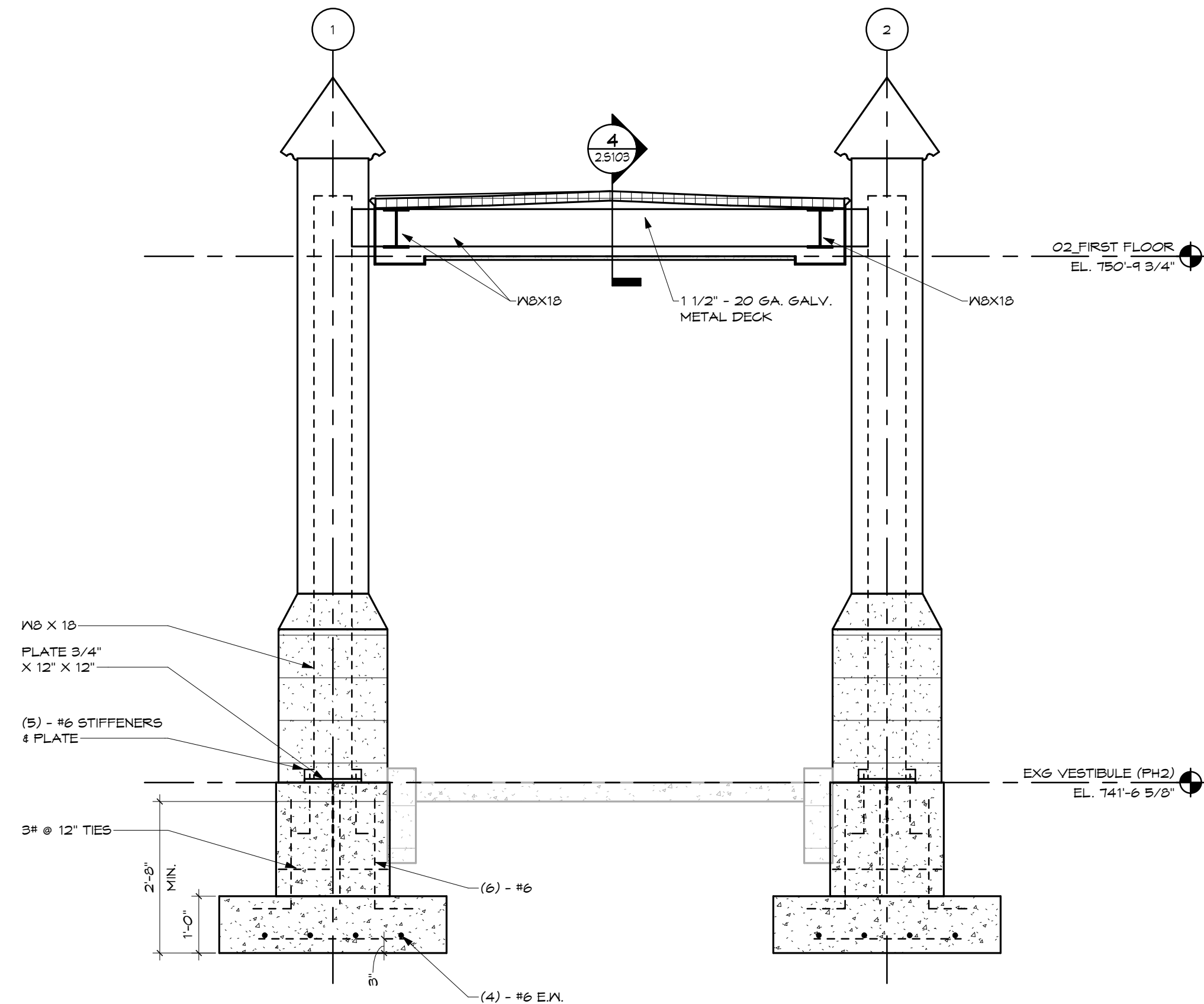
4 STRUCTURAL EAVE DETAIL
SCALE: 3/4" = 1'-0"



6 BEAM CONNECTION DETAIL
SCALE: 3/4" = 1'-0"

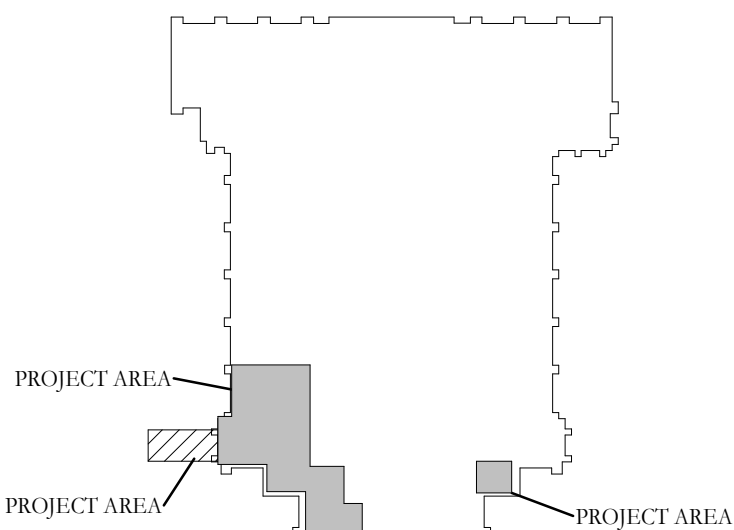


7 BEAM TO COLUMN CONNECTION DETAIL
SCALE: 3/4" = 1'-0"



2 CANOPY STRUCTURAL SECTION
SCALE: 1/2" = 1'-0"

KEY PLAN:



10	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



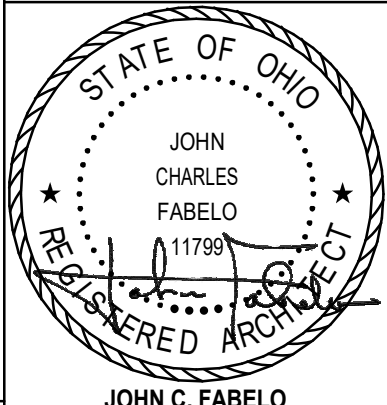
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

CANOPY PLANS, SECTIONS & DETAILS

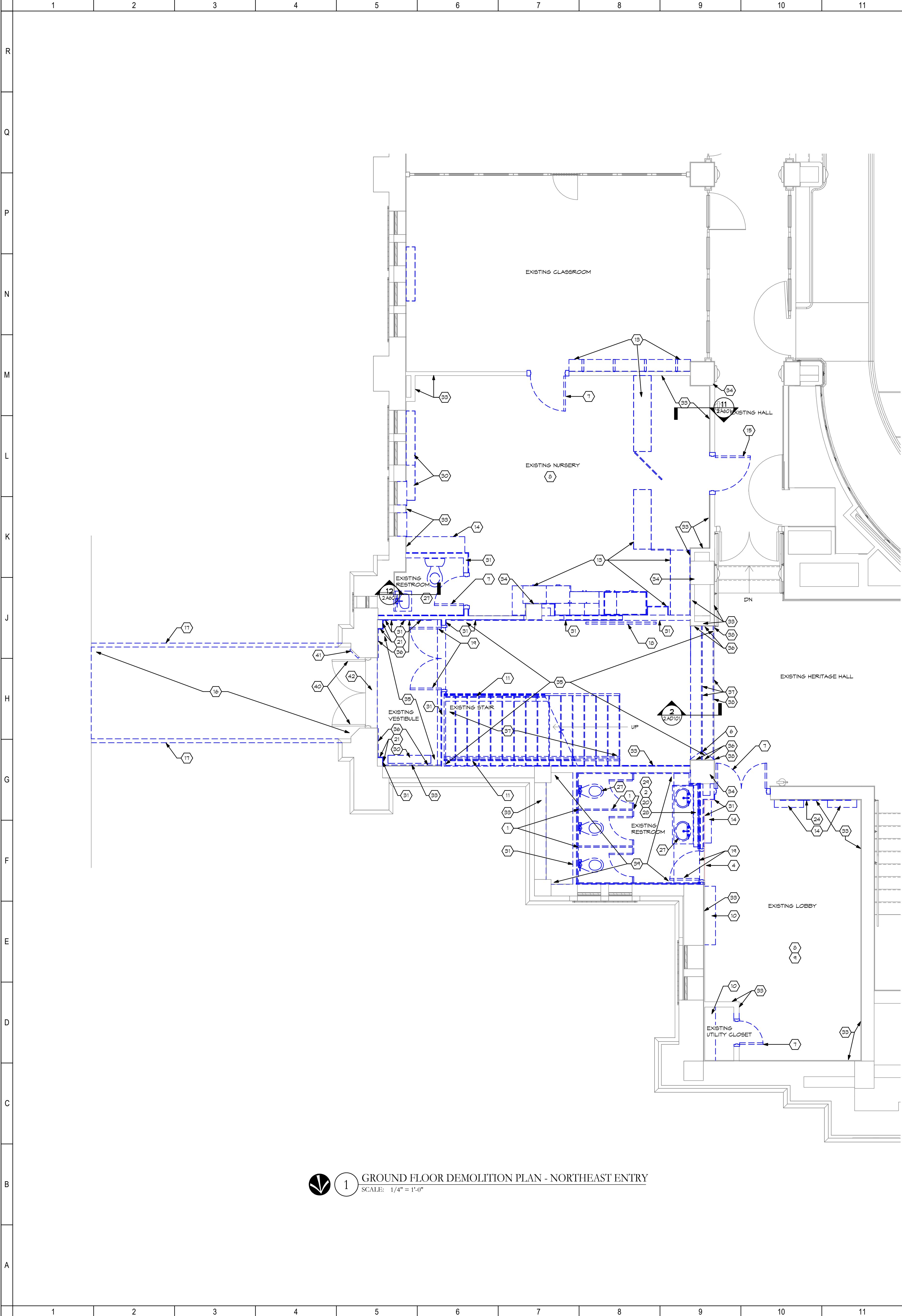


Comm. No.	26623.00	Date	2026.07.15
Drawn	NG	Drawing No.	2.S103
Checked	DW		

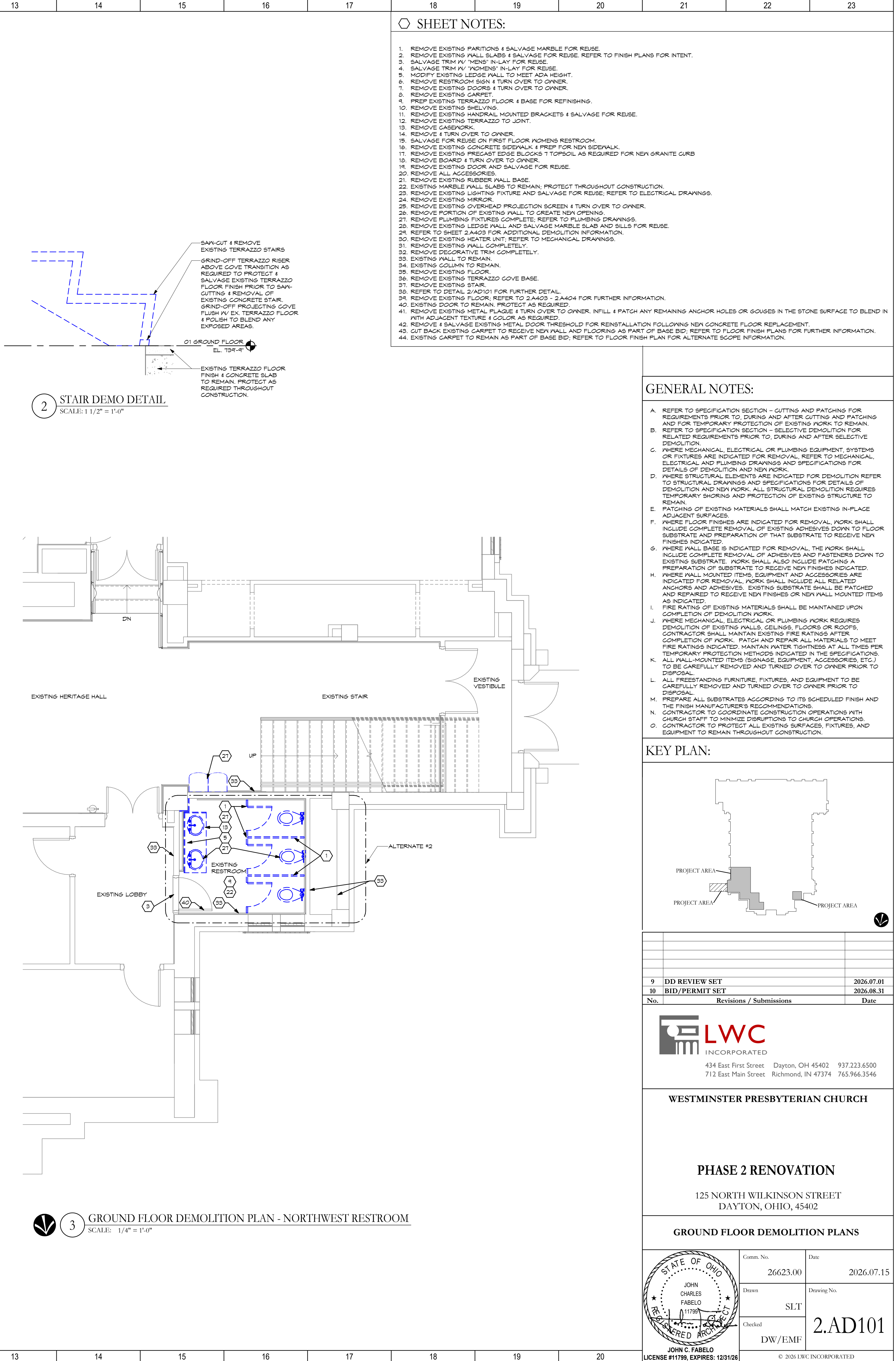
JOHN C. FABELO
LICENSE #11799, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

9/22/2026 5:09:05 PM
Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt



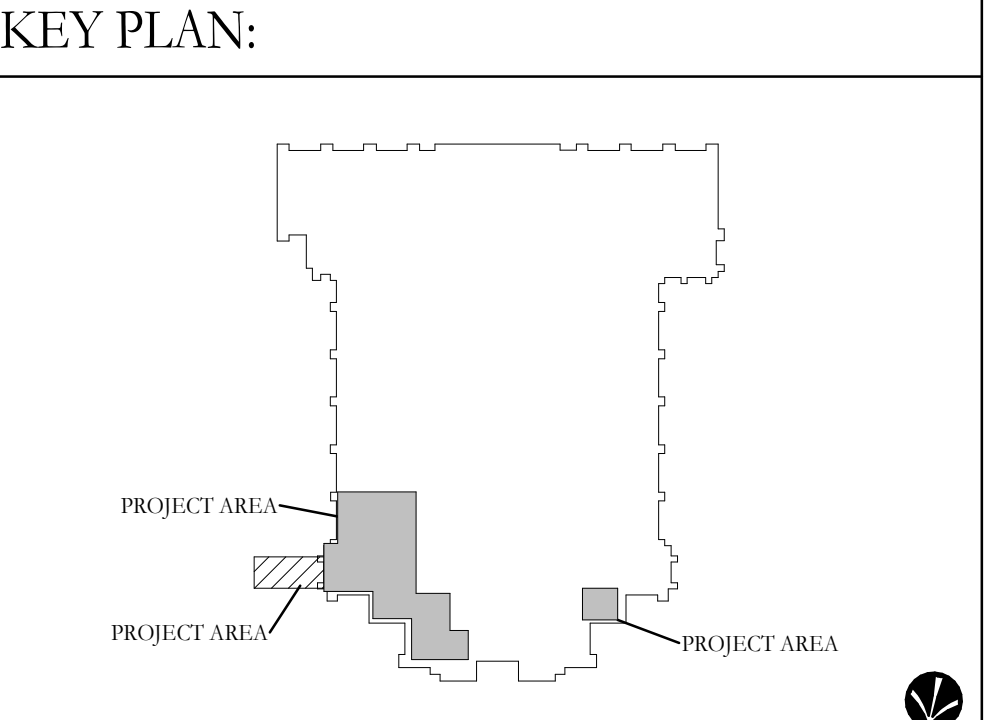
1 GROUND FLOOR DEMOLITION PLAN - NORTHEAST ENTRY
SCALE: 1/4" = 1'-0"

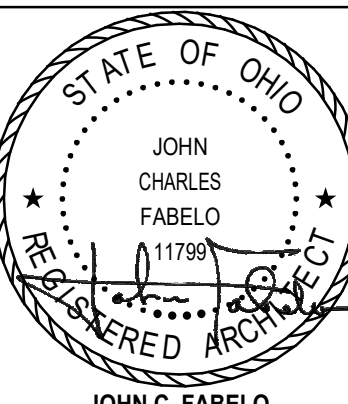


3 GROUND FLOOR DEMOLITION PLAN - NORTHWEST RESTROOM
SCALE: 1/4" = 1'-0"

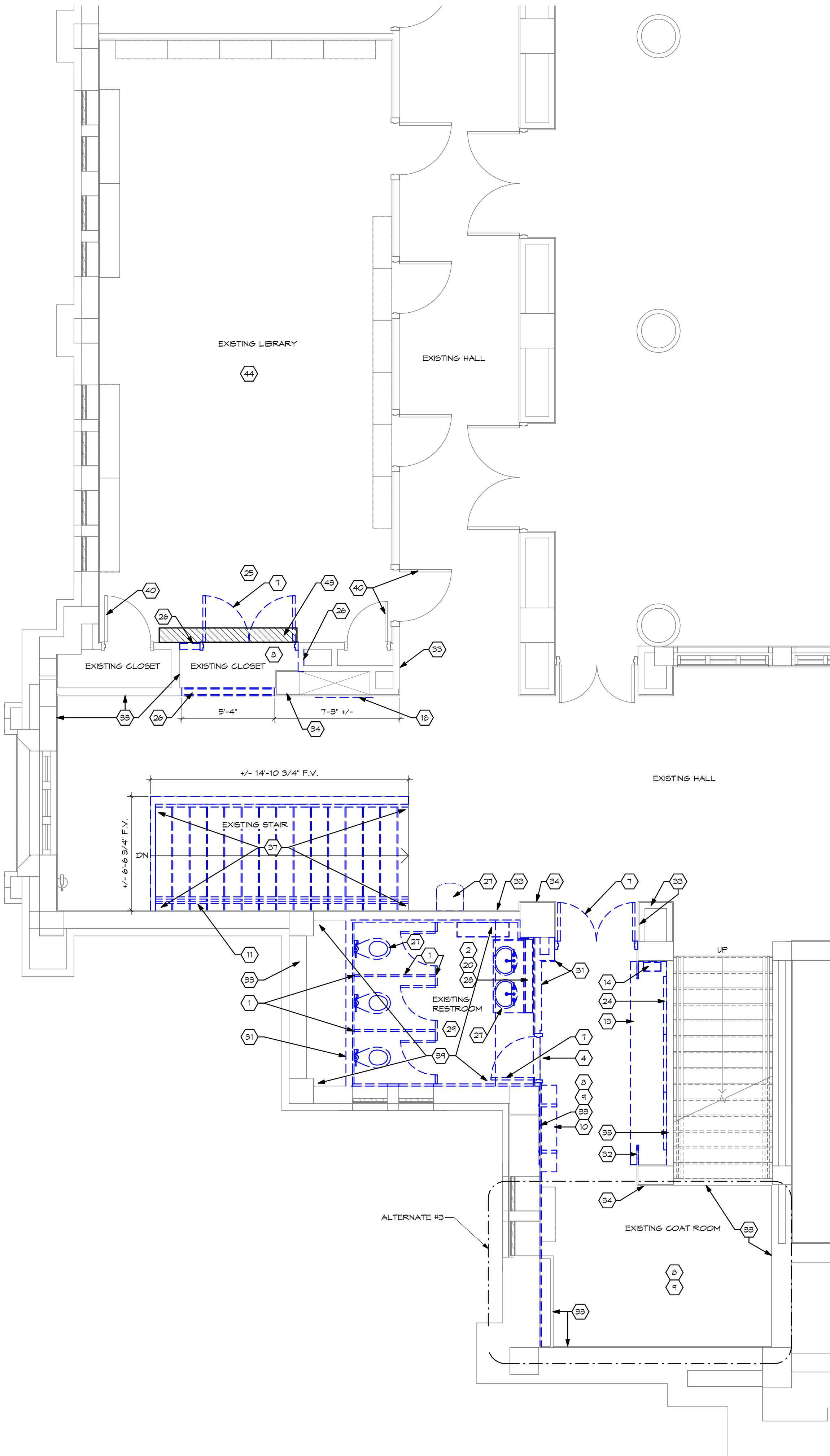
- SHEET NOTES:
1. REMOVE EXISTING PARTITIONS & SALVAGE MARBLE FOR REUSE.
 2. REMOVE EXISTING WALL SLABS & SALVAGE FOR REUSE. REFER TO FINISH PLANS FOR INTENT.
 3. SALVAGE TRIM IV "WOMEN'S" IN-LAY FOR REUSE.
 4. SALVAGE TRIM IV "WOMEN'S" IN-LAY FOR REUSE.
 5. MODIFY EXISTING LEDGE WALL TO MEET ADA HEIGHT.
 6. REMOVE RESTROOM SIGN & TURN OVER TO OWNER.
 7. REMOVE EXISTING DOORS & TURN OVER TO OWNER.
 8. REMOVE EXISTING CARPET.
 9. PREP EXISTING TERRAZZO FLOOR & BASE FOR REFINISHING.
 10. REMOVE EXISTING SHELVE.
 11. REMOVE EXISTING HANDRAIL MOUNTED BRACKETS & SALVAGE FOR REUSE.
 12. REMOVE EXISTING TERRAZZO TO JOINT.
 13. REMOVE CASEWORK.
 14. REMOVE & TURN OVER TO OWNER.
 15. SALVAGE FOR REUSE ON FIRST FLOOR WOMEN'S RESTROOM.
 16. REMOVE EXISTING CONCRETE SIDEWALK & PREP FOR NEW SIDEWALK.
 17. REMOVE EXISTING PRECAST EDGE BLOCKS 1 TOPSOIL AS REQUIRED FOR NEW GRANITE CURB.
 18. REMOVE BOARD & TURN OVER TO OWNER.
 19. REMOVE EXISTING DOOR AND SALVAGE FOR REUSE.
 20. REMOVE ALL ACCESSORIES.
 21. REMOVE EXISTING RUBBER WALL BASE.
 22. EXISTING MARBLE WALL SLABS TO REMAIN. PROTECT THROUGHOUT CONSTRUCTION.
 23. REMOVE EXISTING LIGHTING FIXTURE AND SALVAGE FOR REUSE. REFER TO ELECTRICAL DRAWINGS.
 24. REMOVE EXISTING MIRROR.
 25. REMOVE EXISTING OVERHEAD PROJECTION SCREEN & TURN OVER TO OWNER.
 26. REMOVE PORTION OF EXISTING WALL TO CREATE NEW OPENING.
 27. REMOVE PLUMBING FIXTURES COMPLETE. REFER TO PLUMBING DRAWINGS.
 28. REMOVE EXISTING LEDGE WALL AND SALVAGE MARBLE SLAB AND SILLS FOR REUSE.
 29. REFER TO SHEET 2.A403 FOR ADDITIONAL DEMOLITION INFORMATION.
 30. REMOVE EXISTING HEATER UNIT. REFER TO MECHANICAL DRAWINGS.
 31. REMOVE EXISTING WALL COMPLETELY.
 32. REMOVE DECORATIVE TRIM COMPLETELY.
 33. EXISTING WALL TO REMAIN.
 34. EXISTING COLUMN TO REMAIN.
 35. REMOVE EXISTING TERRAZZO COVE BASE.
 36. REFER TO DETAIL 2/AD101 FOR FURTHER DETAIL.
 37. REMOVE EXISTING FLOOR. REFER TO 2.A403 - 2.A404 FOR FURTHER INFORMATION.
 38. EXISTING DOOR TO REMAIN. PROTECT AS REQUIRED.
 39. REMOVE EXISTING METAL PLAQUE & TURN OVER TO OWNER. INFILL & PATCH ANY REMAINING ANCHOR HOLES IN THE STONE SURFACE TO BLEND IN WITH ADJACENT TEXTURE & COLOR AS REQUIRED.
 40. EXISTING DOOR TO REMAIN. PROTECT AS REQUIRED.
 41. REMOVE EXISTING METAL DOOR THRESHOLD FOR REINSTALLATION FOLLOWING NEW CONCRETE FLOOR REPLACEMENT.
 42. REMOVE & SALVAGE EXISTING METAL DOOR THRESHOLD FOR REINSTALLATION FOLLOWING NEW CONCRETE FLOOR REPLACEMENT.
 43. CUT BACK EXISTING CARPET TO RECEIVE NEW WALL AND FLOORING AS PART OF BASE BID. REFER TO FLOOR FINISH PLANS FOR FURTHER INFORMATION.
 44. EXISTING CARPET TO REMAIN AS PART OF BASE BID. REFER TO FLOOR FINISH PLAN FOR ALTERNATE SCOPE INFORMATION.

- GENERAL NOTES:
- A. REFER TO SPECIFICATION SECTION - CUTTING AND PATCHING FOR REQUIREMENTS PRIOR TO, DURING AND AFTER CUTTING AND PATCHING AND FOR TEMPORARY PROTECTION OF EXISTING WORK TO REMAIN.
 - B. REFER TO SPECIFICATION SECTION - SELECTIVE DEMOLITION FOR RELATED REQUIREMENTS PRIOR TO, DURING AND AFTER SELECTIVE DEMOLITION.
 - C. WHERE MECHANICAL, ELECTRICAL OR PLUMBING EQUIPMENT, SYSTEMS OR FIXTURES ARE INDICATED FOR REMOVAL, REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS AND SPECIFICATIONS FOR DETAILS OF DEMOLITION AND NEW WORK.
 - D. WHERE STRUCTURAL ELEMENTS ARE INDICATED FOR DEMOLITION REFER TO STRUCTURAL DRAWINGS AND SPECIFICATIONS FOR DETAILS OF DEMOLITION AND NEW WORK. ALL STRUCTURAL DEMOLITION REQUIRES TEMPORARY SHORING AND PROTECTION OF EXISTING STRUCTURE TO REMAIN.
 - E. PATCHING OF EXISTING MATERIALS SHALL MATCH EXISTING IN-PLACE ADJACENT SURFACES.
 - F. WHERE FLOOR FINISHES ARE INDICATED FOR REMOVAL, WORK SHALL INCLUDE COMPLETE REMOVAL OF EXISTING ADHESIVE DOWN TO FLOOR SUBSTRATE AND PREPARATION OF THAT SUBSTRATE TO RECEIVE NEW FINISHES INDICATED.
 - G. WHERE WALL BASE IS INDICATED FOR REMOVAL, THE WORK SHALL INCLUDE COMPLETE REMOVAL OF ADHESIVES AND FASTENERS DOWN TO EXISTING SUBSTRATE. WORK SHALL ALSO INCLUDE PATCHING A PREPARATION OF SUBSTRATE TO RECEIVE NEW FINISHES INDICATED.
 - H. WHERE WALL MOUNTED ITEMS, EQUIPMENT AND ACCESSORIES ARE INDICATED FOR REMOVAL, WORK SHALL INCLUDE ALL RELATED ANCHORS AND ADHESIVES. EXISTING SUBSTRATE SHALL BE PATCHED AND REPAIRED TO RECEIVE NEW FINISHES OR NEW WALL MOUNTED ITEMS AS INDICATED.
 - I. FIRE RATINGS OF EXISTING MATERIALS SHALL BE MAINTAINED UPON COMPLETION OF DEMOLITION WORK.
 - J. WHERE MECHANICAL, ELECTRICAL OR PLUMBING WORK REQUIRES DEMOLITION OF EXISTING WALLS, CEILING, FLOORS OR ROOFS, CONTRACTOR SHALL MAINTAIN EXISTING FIRE RATINGS AFTER COMPLETION OF WORK. PATCH AND REPAIR ALL MATERIALS TO MEET FIRE RATINGS INDICATED. MAINTAIN WATER TIGHTNESS AT ALL TIMES PER TEMPORARY PROTECTION METHODS INDICATED IN THE SPECIFICATIONS.
 - K. ALL WALL MOUNTED ITEMS (SIGNAGE, EQUIPMENT, ACCESSORIES, ETC.) TO BE CAREFULLY REMOVED AND TURNED OVER TO OWNER PRIOR TO DISPOSAL.
 - L. ALL FREESTANDING FURNITURE, FIXTURES, AND EQUIPMENT TO BE CAREFULLY REMOVED AND TURNED OVER TO OWNER PRIOR TO DISPOSAL.
 - M. PREPARE ALL SUBSTRATES ACCORDING TO ITS SCHEDULED FINISH AND THE FINISH MANUFACTURER'S RECOMMENDATIONS.
 - N. CONTRACTOR TO COORDINATE CONSTRUCTION OPERATIONS WITH CHURCH STAFF TO MINIMIZE DISRUPTIONS TO CHURCH OPERATIONS.
 - O. CONTRACTOR TO PROTECT ALL EXISTING SURFACES, FIXTURES, AND EQUIPMENT TO REMAIN THROUGHOUT CONSTRUCTION.

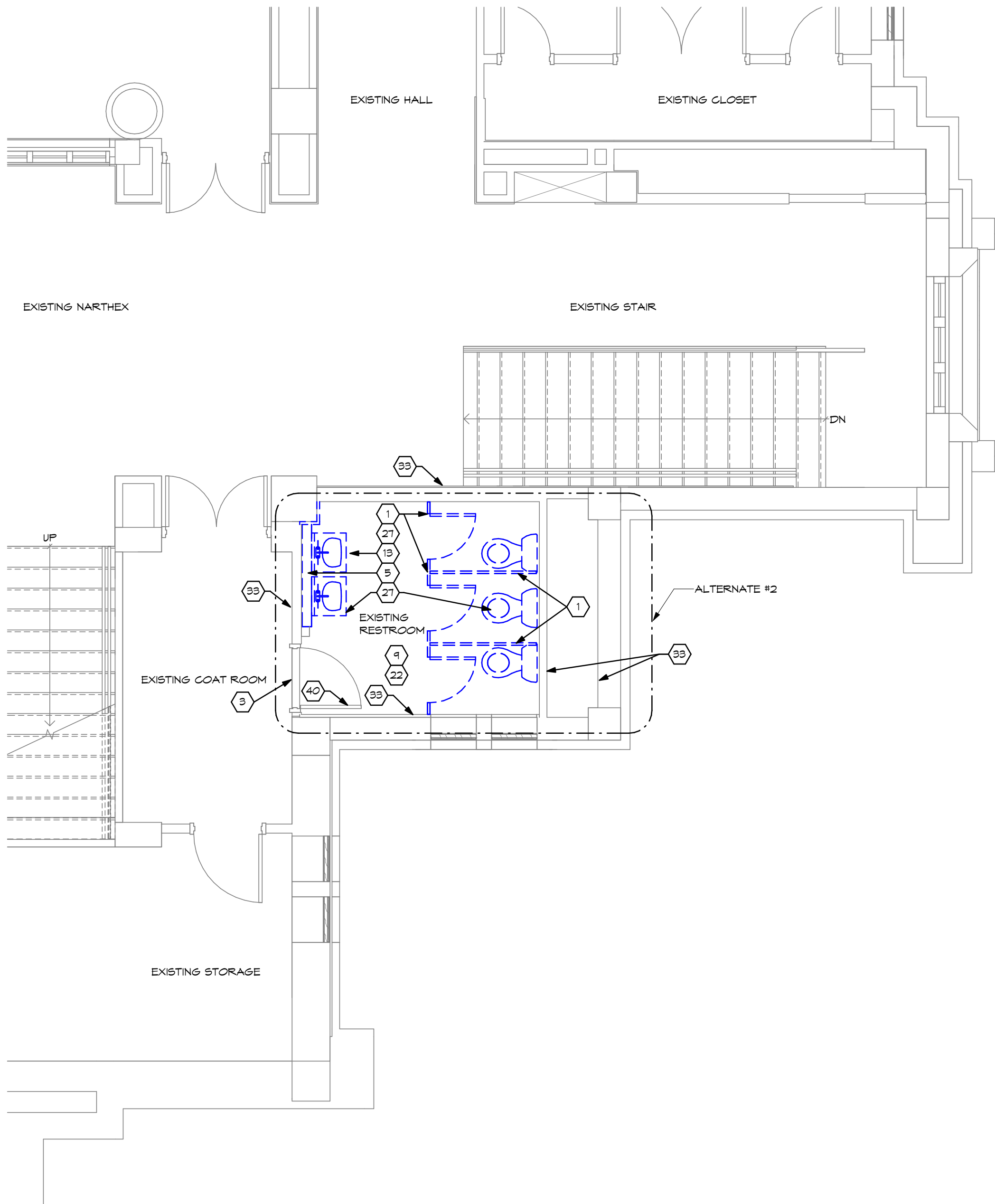


9 DD REVIEW SET		2026.07.01
10 BID/PERMIT SET		2026.08.31
No.	Revisions / Submissions	Date
 434 East First Street Dayton, OH 45402 937.223.6500 712 East Main Street Richmond, IN 47374 765.966.3546		
WESTMINSTER PRESBYTERIAN CHURCH		
PHASE 2 RENOVATION		
125 NORTH WILKINSON STREET DAYTON, OHIO, 45402		
GROUND FLOOR DEMOLITION PLANS		
	Comm. No.	Date
	26623.00	2026.07.15
	Drawn	Drawn No.
	SLT	
Checked	DW/EMF	2.AD101
JOHN C. FABELO LICENSE #11799, EXPIRES: 12/31/26		© 2026 LWC INCORPORATED

Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt 9/22/2026 5:09:06 PM



1 FIRST FLOOR DEMOLITION PLAN - NORTHEAST ENTRY
SCALE: 1/4" = 1'-0"



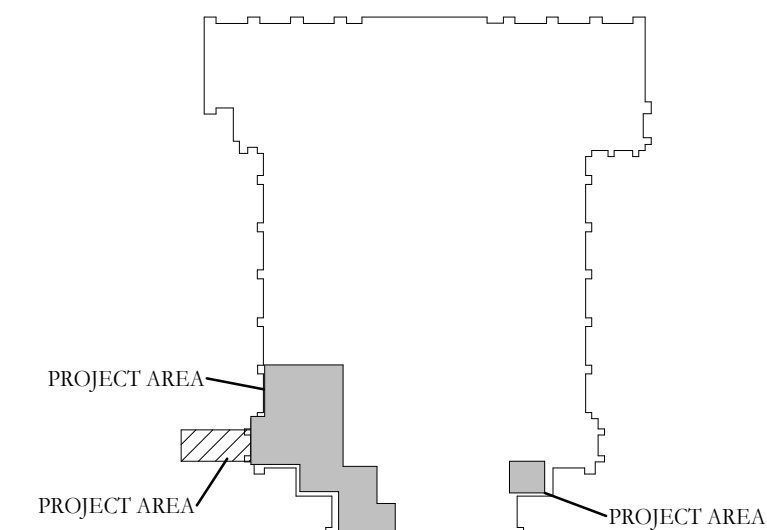
2 FIRST FLOOR DEMOLITION PLAN - NORTHWEST RESTROOM
SCALE: 1/4" = 1'-0"

1. REMOVE EXISTING PARTITIONS & SALVAGE MARBLE FOR REUSE.
2. REMOVE EXISTING WALL SLABS & SALVAGE FOR REUSE. REFER TO FINISH PLANS FOR INTENT.
3. SALVAGE TRIM (V. "MEN'S" IN-LAY FOR REUSE.
4. SALVAGE TRIM (V. "WOMEN'S" IN-LAY FOR REUSE.
5. MODIFY EXISTING LEDGE WALL TO MEET ADA HEIGHT.
6. REMOVE RESTROOM SIGN & TURN OVER TO OWNER.
7. REMOVE EXISTING DOORS & TURN OVER TO OWNER.
8. REMOVE EXISTING CARPET.
9. PREP EXISTING TERRAZZO FLOOR & BASE FOR REFINISHING.
10. REMOVE EXISTING SHELVE.
11. REMOVE EXISTING HANDRAIL MOUNTED BRACKETS & SALVAGE FOR REUSE.
12. REMOVE EXISTING TERRAZZO TO JOINT.
13. REMOVE CASEWORK.
14. REMOVE & TURN OVER TO OWNER.
15. SALVAGE FOR REUSE ON FIRST FLOOR (WOMEN'S RESTROOM).
16. REMOVE EXISTING CONCRETE SIDEWALK & PREP FOR NEW SIDEWALK.
17. REMOVE EXISTING PRECAST EDGE BLOCKS 1 TOPSOIL AS REQUIRED FOR NEW GRANITE CURB.
18. REMOVE BOARD & TURN OVER TO OWNER.
19. REMOVE EXISTING DOOR AND SALVAGE FOR REUSE.
20. REMOVE ALL ACCESSORIES.
21. REMOVE EXISTING RUBBER WALL BASE.
22. EXISTING MARBLE WALL SLABS TO REMAIN. PROTECT THROUGHOUT CONSTRUCTION.
23. REMOVE EXISTING LIGHTING FIXTURE AND SALVAGE FOR REUSE. REFER TO ELECTRICAL DRAWINGS.
24. REMOVE EXISTING MIRROR.
25. REMOVE EXISTING OVERHEAD PROJECTION SCREEN & TURN OVER TO OWNER.
26. REMOVE PORTION OF EXISTING WALL TO CREATE NEW OPENING.
27. REMOVE PLUMBING FIXTURES COMPLETE. REFER TO PLUMBING DRAWINGS.
28. REMOVE EXISTING LEDGE WALL AND SALVAGE MARBLE SLAB AND SILL FOR REUSE.
29. REFER TO SHEET 2.A403 FOR ADDITIONAL DEMOLITION INFORMATION.
30. REMOVE EXISTING HEATER UNIT. REFER TO MECHANICAL DRAWINGS.
31. REMOVE EXISTING WALL COMPLETELY.
32. REMOVE DECORATIVE TRIM COMPLETELY.
33. EXISTING WALL TO REMAIN.
34. EXISTING COLUMN TO REMAIN.
35. REMOVE EXISTING FLOOR.
36. REMOVE EXISTING TERRAZZO COVE BASE.
37. REMOVE EXISTING STAIR.
38. REFER TO DETAIL 2/AD101 FOR FURTHER DETAIL.
39. REMOVE EXISTING FLOOR. REFER TO 2.A403 - 2.A404 FOR FURTHER INFORMATION.
40. EXISTING DOOR TO REMAIN. PROTECT AS REQUIRED.
41. REMOVE EXISTING METAL PLaque & TURN OVER TO OWNER. INFILL & PATCH ANY REMAINING ANCHOR HOLES OR GOUGES IN THE STONE SURFACE TO BLEND WITH ADJACENT TEXTURE & COLOR AS REQUIRED.
42. REMOVE & SALVAGE EXISTING METAL DOOR THRESHOLD FOR REINSTALLATION FOLLOWING NEW CONCRETE FLOOR REPLACEMENT.
43. CUT BACK EXISTING CARPET TO RECEIVE NEW WALL AND FLOORING AS PART OF BASE BID. REFER TO FLOOR FINISH PLANS FOR FURTHER INFORMATION.
44. EXISTING CARPET TO REMAIN AS PART OF BASE BID. REFER TO FLOOR FINISH PLAN FOR ALTERNATE SCOPE INFORMATION.

GENERAL NOTES:

- A. REFER TO SPECIFICATION SECTION - CUTTING AND PATCHING FOR REQUIREMENTS PRIOR TO, DURING AND AFTER CUTTING AND PATCHING AND FOR TEMPORARY PROTECTION OF EXISTING WORK TO REMAIN.
- B. REFER TO SPECIFICATION SECTION - SELECTIVE DEMOLITION FOR RELATED REQUIREMENTS PRIOR TO, DURING AND AFTER SELECTIVE DEMOLITION.
- C. WHERE MECHANICAL, ELECTRICAL OR PLUMBING EQUIPMENT, SYSTEMS OR FIXTURES ARE INDICATED FOR REMOVAL, REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS AND SPECIFICATIONS FOR DETAILS OF DEMOLITION AND NEW WORK.
- D. WHERE STRUCTURAL ELEMENTS ARE INDICATED FOR DEMOLITION REFER TO STRUCTURAL DRAWINGS AND SPECIFICATIONS FOR DETAILS OF DEMOLITION AND NEW WORK. ALL STRUCTURAL DEMOLITION REQUIRES TEMPORARY SHORING AND PROTECTION OF EXISTING STRUCTURE TO REMAIN.
- E. PATCHING OF EXISTING MATERIALS SHALL MATCH EXISTING IN-PLACE ADJACENT SURFACES.
- F. WHERE FLOOR FINISHES ARE INDICATED FOR REMOVAL, WORK SHALL INCLUDE COMPLETE REMOVAL OF EXISTING ADHESIVED DOWN TO FLOOR SUBSTRATE AND PREPARATION OF THAT SUBSTRATE TO RECEIVE NEW FINISHES INDICATED.
- G. WHERE WALL BASE IS INDICATED FOR REMOVAL, THE WORK SHALL INCLUDE COMPLETE REMOVAL OF ADHESIVES AND FASTENERS DOWN TO EXISTING SUBSTRATE. WORK SHALL ALSO INCLUDE PATCHING A PREPARATION OF SUBSTRATE TO RECEIVE NEW FINISHES INDICATED.
- H. WHERE WALL MOUNTED ITEMS, EQUIPMENT AND ACCESSORIES ARE INDICATED FOR REMOVAL, WORK SHALL INCLUDE ALL RELATED ANCHORS AND ADHESIVES. EXISTING SUBSTRATE SHALL BE PATCHED AND REPAIRED TO RECEIVE NEW FINISHES OR NEW WALL MOUNTED ITEMS AS INDICATED.
- I. FIRE RATINGS OF EXISTING MATERIALS SHALL BE MAINTAINED UPON COMPLETION OF DEMOLITION WORK.
- J. WHERE MECHANICAL, ELECTRICAL OR PLUMBING WORK REQUIRES DEMOLITION OF EXISTING WALLS, CEILING, FLOORS OR ROOFS, CONTRACTOR SHALL MAINTAIN EXISTING FIRE RATINGS AFTER COMPLETION OF WORK. PATCH AND REPAIR ALL MATERIALS TO MEET FIRE RATINGS INDICATED. MAINTAIN WATER TIGHTNESS AT ALL TIMES PER TEMPORARY PROTECTION METHODS INDICATED IN THE SPECIFICATIONS.
- K. ALL WALL MOUNTED ITEMS (SIGNAGE, EQUIPMENT, ACCESSORIES, ETC.) TO BE CAREFULLY REMOVED AND TURNED OVER TO OWNER PRIOR TO DISPOSAL.
- L. ALL FREESTANDING FURNITURE, FIXTURES, AND EQUIPMENT TO BE CAREFULLY REMOVED AND TURNED OVER TO OWNER PRIOR TO DISPOSAL.
- M. PREPARE ALL SUBSTRATES ACCORDING TO ITS SCHEDULED FINISH AND THE FINISH MANUFACTURER'S RECOMMENDATIONS.
- N. CONTRACTOR TO COORDINATE CONSTRUCTION OPERATIONS WITH CHURCH STAFF TO MINIMIZE DISRUPTIONS TO CHURCH OPERATIONS.
- O. CONTRACTOR TO PROTECT ALL EXISTING SURFACES, FIXTURES, AND EQUIPMENT TO REMAIN THROUGHOUT CONSTRUCTION.

KEY PLAN:



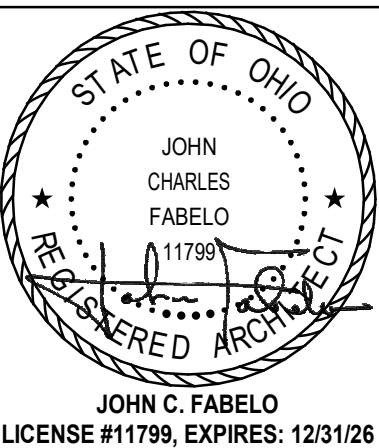
9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date
 434 East First Street Dayton, OH 45402 937.223.6500 712 East Main Street Richmond, IN 47374 765.966.3546		

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

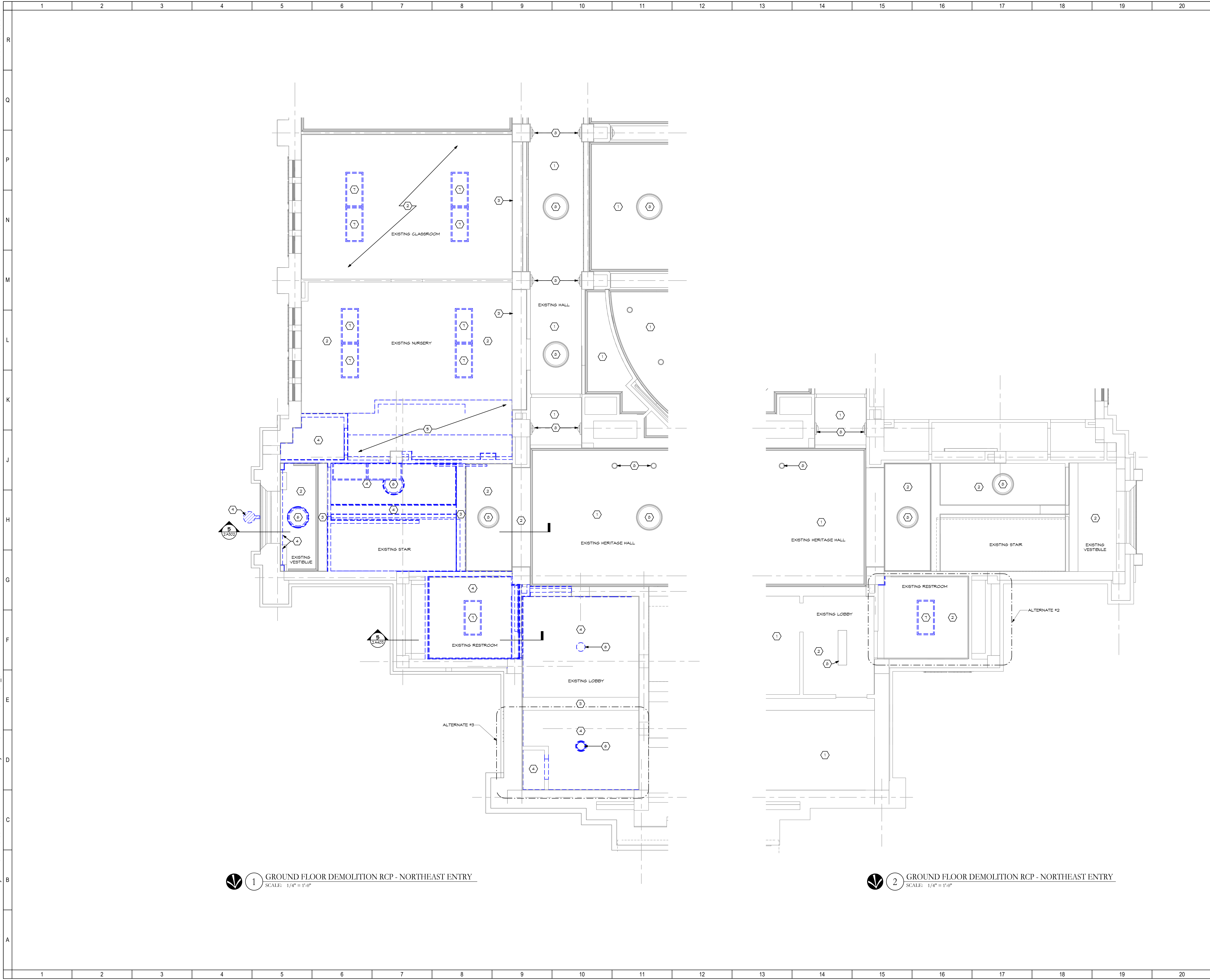
FIRST FLOOR DEMOLITION PLANS

	Comm. No.	Date
	26623.00	2026.07.15
	Drawn	Drawn No.
	SLT	
	Checked	
	DW/EMF	
2.AD102		

JOHN C. FABELO
LICENSE #11799, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

9/22/2025 5:09:07 PM
Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt



SHEET NOTES:

1. NO WORK.

2. EXISTING CEILING TO REMAIN; PROTECT THROUGHOUT CONSTRUCTION AND PREP TO RECEIVE NEW FINISH.

3. EXISTING SOFFIT TO REMAIN; PROTECT THROUGHOUT CONSTRUCTION AND PREP TO RECEIVE NEW FINISH.

4. EXISTING CEILING TO BE REMOVED.

5. REMOVE EXISTING LIGHTING FIXTURE AND SALVAGE FOR REUSE; REFER TO ELECTRICAL DRAWINGS.

6. REMOVE EXISTING LIGHT FIXTURE COMPLETE; REFER TO ELECTRICAL DRAWINGS.

7. EXISTING LIGHT FIXTURE TO REMAIN; REFER TO ELECTRICAL DRAWINGS.

8. REMOVE HISTORIC LIGHT FIXTURE AND TURN OVER TO OWNER.

GENERAL NOTES:

A. REFER TO SPECIFICATION SECTION - CUTTING AND PATCHING FOR REQUIREMENTS PRIOR TO, DURING AND AFTER CUTTING AND PATCHING AND FOR TEMPORARY PROTECTION OF EXISTING WORK TO REMAIN.

B. REFER TO SPECIFICATION SECTION - SELECTIVE DEMOLITION FOR RELATED REQUIREMENTS PRIOR TO, DURING AND AFTER SELECTIVE DEMOLITION.

C. WHERE MECHANICAL, ELECTRICAL OR PLUMBING EQUIPMENT, SYSTEMS OR FIXTURES ARE INDICATED FOR REMOVAL, REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS AND SPECIFICATIONS FOR DETAILS OF DEMOLITION AND NEW WORK.

D. WHERE STRUCTURAL ELEMENTS ARE INDICATED FOR DEMOLITION REFER TO STRUCTURAL DRAWINGS AND SPECIFICATIONS FOR DETAILS OF DEMOLITION AND NEW WORK. ALL STRUCTURAL DEMOLITION REQUIRES TEMPORARY SHORING AND PROTECTION OF EXISTING STRUCTURE TO REMAIN.

E. PATCHING OF EXISTING MATERIALS SHALL MATCH EXISTING IN-PLACE ADJACENT SURFACES.

F. WHERE FLOOR FINISHES ARE INDICATED FOR REMOVAL, WORK SHALL INCLUDE COMPLETE REMOVAL OF EXISTING ADHESIVED DOWN TO FLOOR SUBSTRATE AND PREPARATION OF THAT SUBSTRATE TO RECEIVE NEW FINISHES INDICATED.

G. WHERE WALL BASE IS INDICATED FOR REMOVAL, THE WORK SHALL INCLUDE COMPLETE REMOVAL OF ADHESIVES AND FASTENERS DOWN TO EXISTING SUBSTRATE. WORK SHALL ALSO INCLUDE PATCHING A PREPARATION OF SUBSTRATE TO RECEIVE NEW FINISHES INDICATED.

H. WHERE WALL MOUNTED ITEMS, EQUIPMENT AND ACCESSORIES ARE INDICATED FOR REMOVAL, WORK SHALL INCLUDE ALL RELATED ANCHORS AND ADHESIVES. EXISTING SUBSTRATE SHALL BE PATCHED AND REPAIRED TO RECEIVE NEW FINISHES OR NEW WALL MOUNTED ITEMS AS INDICATED.

I. FIRE RATINGS OF EXISTING MATERIALS SHALL BE MAINTAINED UPON COMPLETION OF DEMOLITION WORK.

J. WHERE MECHANICAL, ELECTRICAL OR PLUMBING WORK REQUIRES DEMOLITION OF EXISTING WALLS, CEILING, FLOORS OR ROOFS, CONTRACTOR SHALL MAINTAIN EXISTING FIRE RATINGS AFTER COMPLETION OF WORK. PATCH AND REPAIR ALL MATERIALS TO MEET FIRE RATINGS INDICATED. MAINTAIN WATER TIGHTNESS AT ALL TIMES PER TEMPORARY PROTECTION METHODS INDICATED IN THE SPECIFICATIONS.

K. ALL WALL-MOUNTED ITEMS (SIGNAGE, EQUIPMENT, ACCESSORIES, ETC.) TO BE CAREFULLY REMOVED AND TURNED OVER TO OWNER PRIOR TO DISPOSAL.

L. ALL FREESTANDING FURNITURE, FIXTURES, AND EQUIPMENT TO BE CAREFULLY REMOVED AND TURNED OVER TO OWNER PRIOR TO DISPOSAL.

M. PREPARE ALL SUBSTRATES ACCORDING TO ITS SCHEDULED FINISH AND THE FINISH MANUFACTURER'S RECOMMENDATIONS.

N. CONTRACTOR TO COORDINATE CONSTRUCTION OPERATIONS WITH CHURCH STAFF TO MINIMIZE DISRUPTIONS TO CHURCH OPERATIONS.

O. CONTRACTOR TO PROTECT ALL EXISTING SURFACES, FIXTURES, AND EQUIPMENT TO REMAIN THROUGHOUT CONSTRUCTION.

KEY PLAN:

9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC

INCORPORATED

434 East First Street

712 East Main Street

Dayton, OH 45402

Richmond, IN 47374

937.223.6500

765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET

DAYTON, OHIO, 45402

GROUND FLOOR DEMOLITION

REFLECTED CEILING PLAN

Comm. No.

26623.00

Date

2026.07.15

Drawn

SLT

Checked

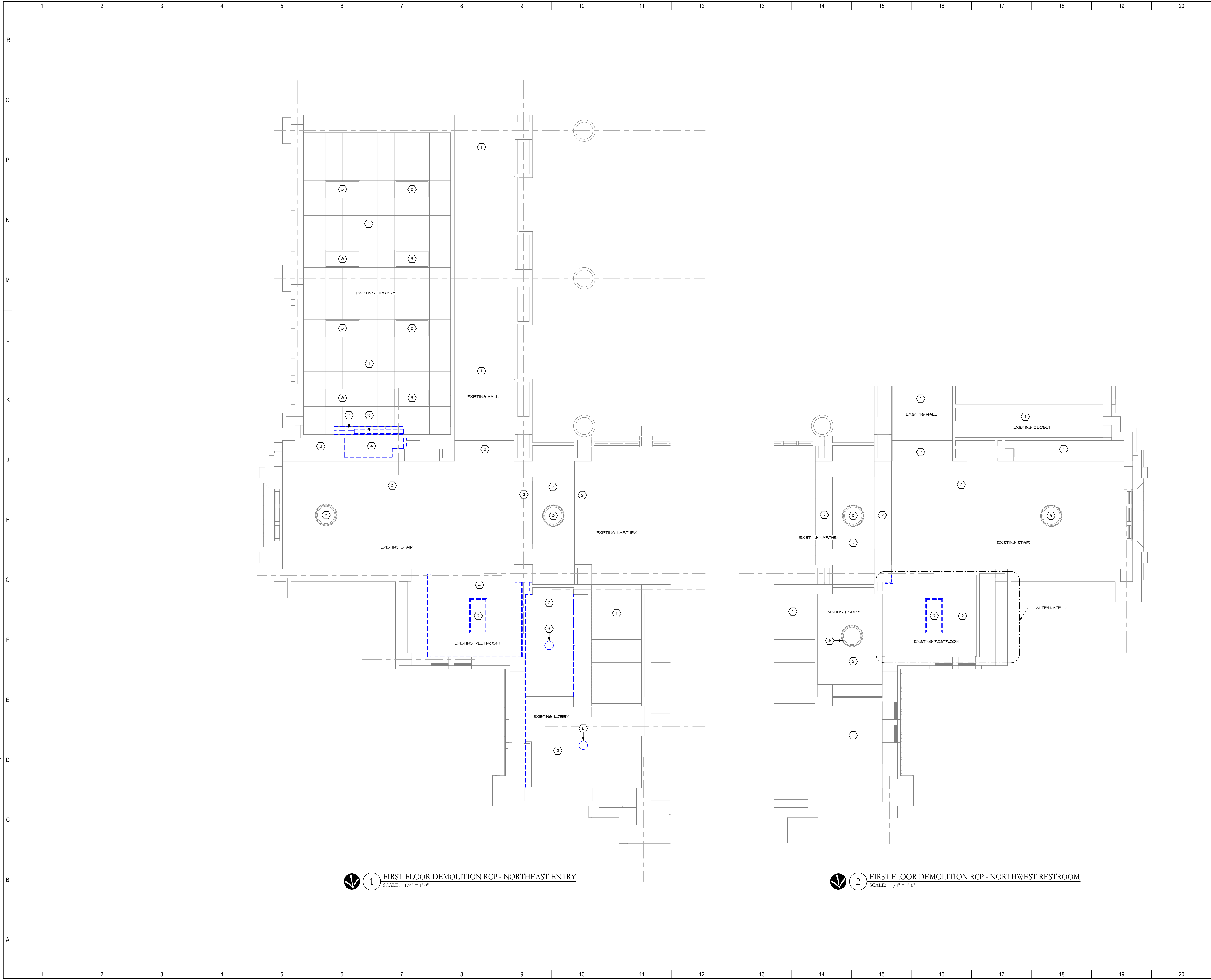
DW/EMF

2.AD201

LICENSE #11799, EXPIRES: 12/31/26

© 2024 LWC INCORPORATED

9/22/2025 5:09:08 PM Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt



SHEET NOTES:

1. NO WORK.

2. EXISTING CEILING TO REMAIN; PROTECT THROUGHOUT CONSTRUCTION AND PREP TO RECEIVE NEW FINISH.

3. EXISTING SOFFIT TO REMAIN; PROTECT THROUGHOUT CONSTRUCTION AND PREP TO RECEIVE NEW FINISH.

4. EXISTING CEILING TO BE REMOVED.

5. REMOVE PORTION OF EXISTING CEILING.

6. REMOVE EXISTING LIGHTING FIXTURE AND SALVAGE FOR REUSE; REFER TO ELECTRICAL DRAWINGS.

7. REMOVE EXISTING LIGHT FIXTURE COMPLETE; REFER TO ELECTRICAL DRAWINGS.

8. EXISTING LIGHT FIXTURE TO REMAIN; REFER TO ELECTRICAL DRAWINGS.

9. REMOVE HISTORIC LIGHT FIXTURE AND TURN OVER TO OWNER.

10. REMOVE EXISTING OVERHEAD PROJECTION SCREEN & TURN OVER TO OWNER.

11. REMOVE EXISTING MOOD VALANCE & TURN OVER TO OWNER.

GENERAL NOTES:

A. REFER TO SPECIFICATION SECTION - CUTTING AND PATCHING FOR REQUIREMENTS PRIOR TO, DURING AND AFTER CUTTING AND PATCHING AND FOR TEMPORARY PROTECTION OF EXISTING WORK TO REMAIN.

B. REFER TO SPECIFICATION SECTION - SELECTIVE DEMOLITION FOR RELATED REQUIREMENTS PRIOR TO, DURING AND AFTER SELECTIVE DEMOLITION.

C. WHERE MECHANICAL, ELECTRICAL OR PLUMBING EQUIPMENT, SYSTEMS OR FIXTURES ARE INDICATED FOR REMOVAL, REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS AND SPECIFICATIONS FOR DETAILS OF DEMOLITION AND NEW WORK.

D. WHERE STRUCTURAL ELEMENTS ARE INDICATED FOR DEMOLITION REFER TO STRUCTURAL DRAWINGS AND SPECIFICATIONS FOR DETAILS OF DEMOLITION AND NEW WORK. ALL STRUCTURAL DEMOLITION REQUIRES TEMPORARY SHORING AND PROTECTION OF EXISTING STRUCTURE TO REMAIN.

E. PATCHING OF EXISTING MATERIALS SHALL MATCH EXISTING IN-PLACE ADJACENT SURFACES.

F. WHERE FLOOR FINISHES ARE INDICATED FOR REMOVAL, WORK SHALL INCLUDE COMPLETE REMOVAL OF EXISTING ADHESIVED DOWN TO FLOOR SUBSTRATE AND PREPARATION OF THAT SUBSTRATE TO RECEIVE NEW FINISHES INDICATED.

G. WHERE WALL BASE IS INDICATED FOR REMOVAL, THE WORK SHALL INCLUDE COMPLETE REMOVAL OF ADHESIVES AND FASTENERS DOWN TO EXISTING SUBSTRATE. WORK SHALL ALSO INCLUDE PATCHING A PREPARATION OF SUBSTRATE TO RECEIVE NEW FINISHES INDICATED.

H. WHERE WALL MOUNTED ITEMS, EQUIPMENT AND ACCESSORIES ARE INDICATED FOR REMOVAL, WORK SHALL INCLUDE ALL RELATED ANCHORS AND ADHESIVES. EXISTING SUBSTRATE SHALL BE PATCHED AND REPAIRED TO RECEIVE NEW FINISHES OR NEW WALL MOUNTED ITEMS AS INDICATED.

I. FIRE RATINGS OF EXISTING MATERIALS SHALL BE MAINTAINED UPON COMPLETION OF DEMOLITION WORK.

J. WHERE MECHANICAL, ELECTRICAL OR PLUMBING WORK REQUIRES DEMOLITION OF EXISTING WALLS, CEILING, FLOORS OR ROOFS, CONTRACTOR SHALL MAINTAIN EXISTING FIRE RATINGS AFTER COMPLETION OF WORK. PATCH AND REPAIR ALL MATERIALS TO MEET FIRE RATINGS INDICATED. MAINTAIN WATER TIGHTNESS AT ALL TIMES PER TEMPORARY PROTECTION METHODS INDICATED IN THE SPECIFICATIONS.

K. ALL WALL MOUNTED ITEMS (SIGNAGE, EQUIPMENT, ACCESSORIES, ETC.) TO BE CAREFULLY REMOVED AND TURNED OVER TO OWNER PRIOR TO DISPOSAL.

L. ALL FREESTANDING FURNITURE, FIXTURES, AND EQUIPMENT TO BE CAREFULLY REMOVED AND TURNED OVER TO OWNER PRIOR TO DISPOSAL.

M. PREPARE ALL SUBSTRATES ACCORDING TO ITS SCHEDULED FINISH AND THE FINISH MANUFACTURER'S RECOMMENDATIONS.

N. CONTRACTOR TO COORDINATE CONSTRUCTION OPERATIONS WITH CHURCH STAFF TO MINIMIZE DISRUPTIONS TO CHURCH OPERATIONS.

O. CONTRACTOR TO PROTECT ALL EXISTING SURFACES, FIXTURES, AND EQUIPMENT TO REMAIN THROUGHOUT CONSTRUCTION.

KEY PLAN:

9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC

INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500

712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

STATE OF OHIO

JOHN CHARLES FABELLO

1798

ARCHITECT

JOHN C. FABELLO

LICENSE #11799, EXPIRES: 12/31/26

Comm. No.

26623.00

Date

2026.07.15

Drawn

SLT

Drawing No.

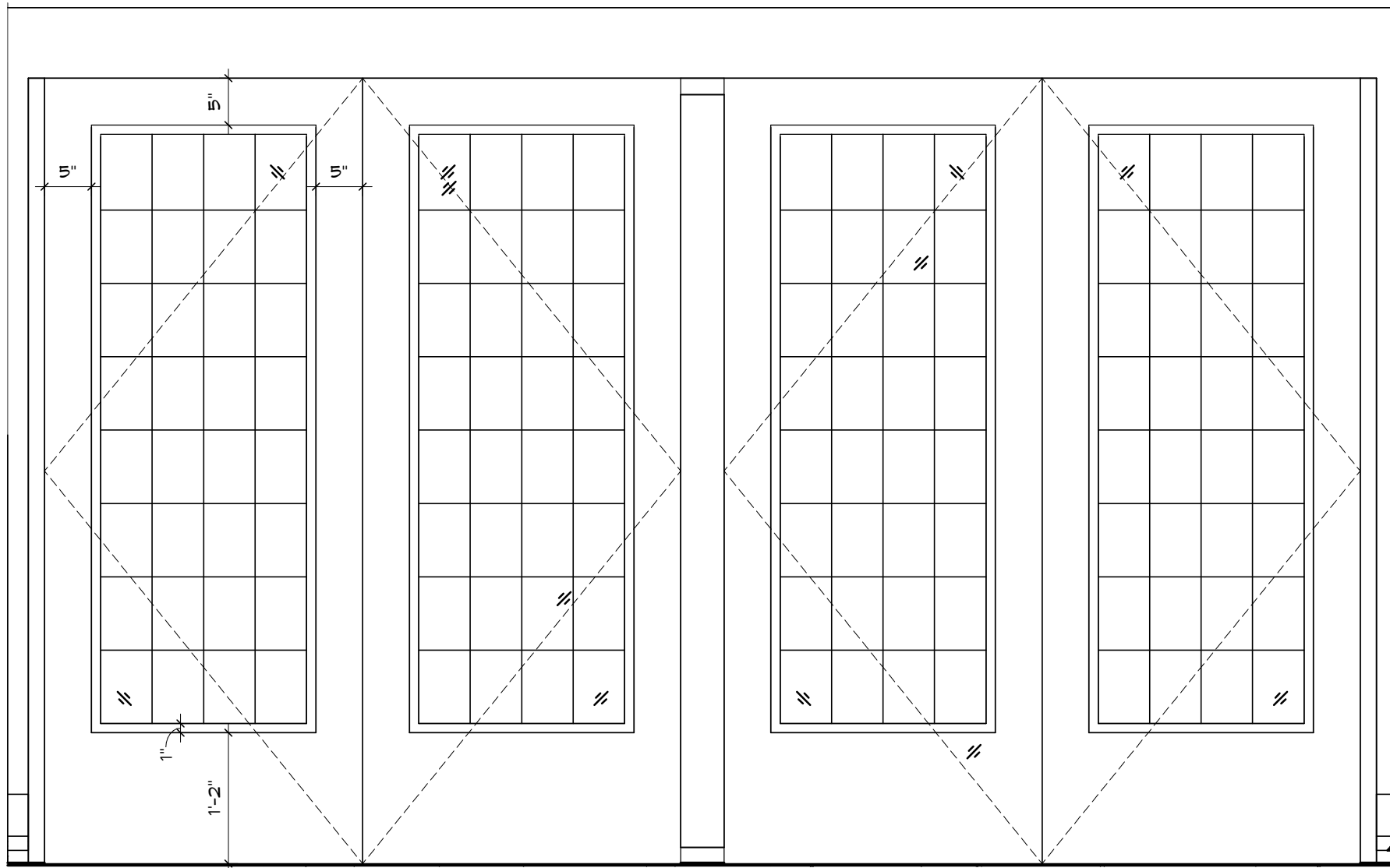
2.AD202

Checked

DW/EMF

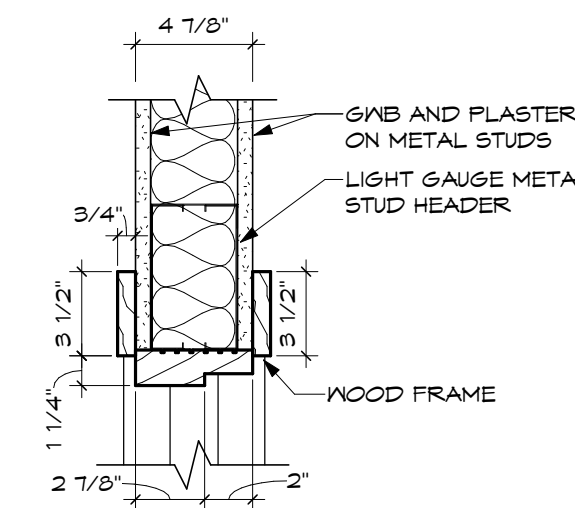
© 2026 LWC INCORPORATED

9/22/2025 5:09:10 PM
Autodesk Docs://Westminster Presbyterian Church/25627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt

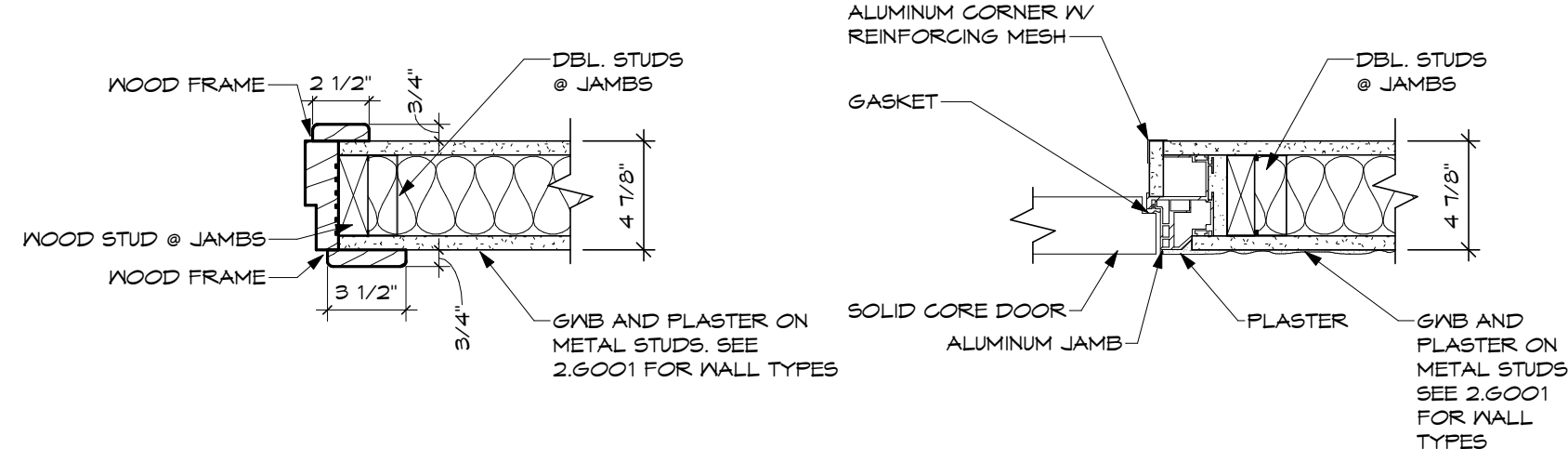


4 ENLARGED ELEVATION - GRND. FLR. VESTIBULE ENTRY
SCALE: 3/4" = 1'-0"

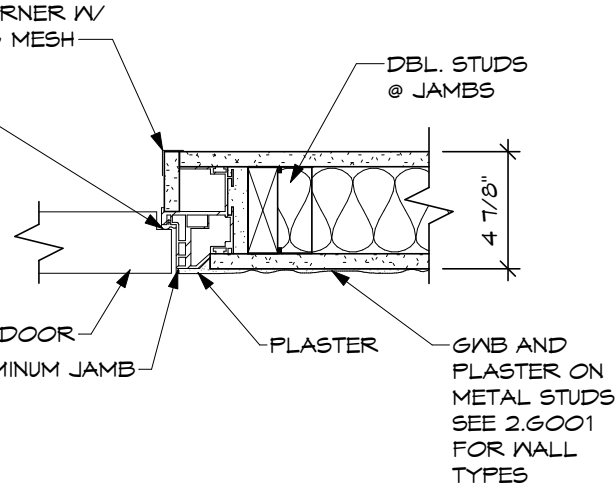
NOTE: NEW DOORS 101A AND 101B TO MATCH EXISTING DOORS, INCLUDING METAL PUSH BARS



H1



J1

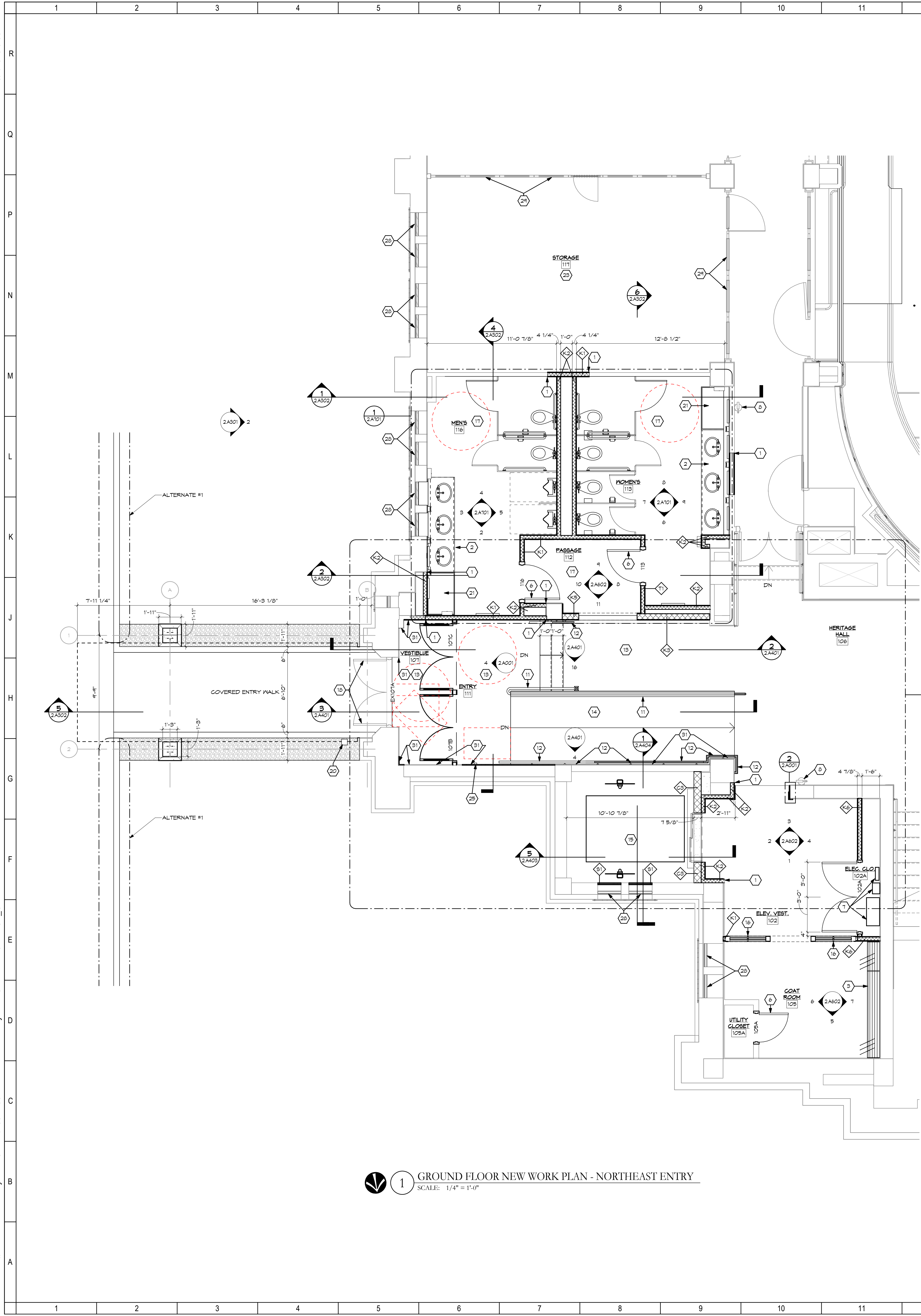


J2

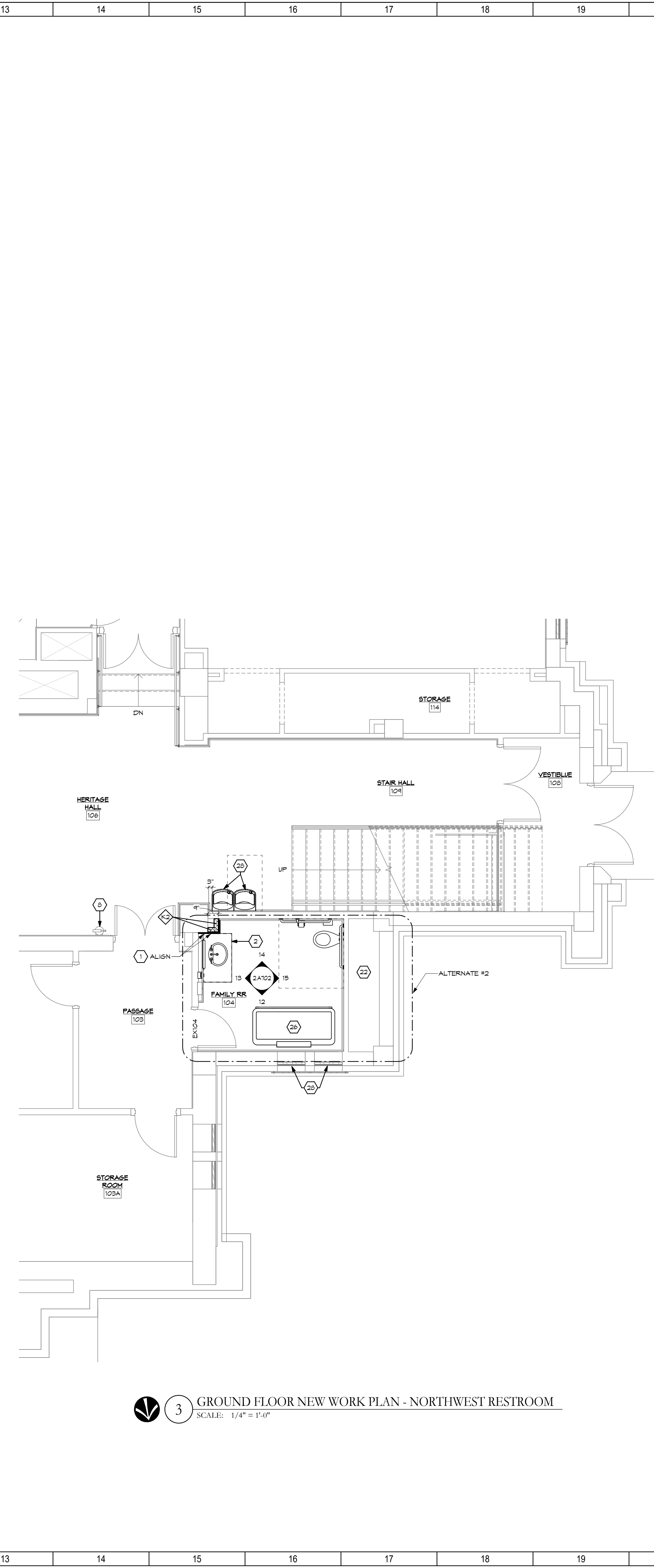
1 HEAD & JAMB DETAIL
SCALE: 1 1/2" = 1'-0"

DOOR SCHEDULE															
NOTES:															
1. FIELD VERIFY ALL EXISTING DOORS PRIOR TO REUSE															
2. UTILIZE HISTORIC HARDWARE WHERE POSSIBLE, MODIFY EXISTING WHERE POSSIBLE OR MATCH EXISTING WHERE NEW IS REQUIRED.															
3. SUPPLEMENT WITH ADDITIONAL HINGES TO MATCH EXISTING.															
4. UTILIZE EXISTING HARDWARE AS POSSIBLE, REPLACE HINGES FOR SWING-CLEAR HINGES															
DOOR NO.	EXISTING / NEW	INTERIOR / EXTERIOR	SINGLE / PAIR	WIDTH	HEIGHT	THICKNESS	TYPE	MATERIAL	GLAZING	FRAME	DETAILS	HARDWARE	FIRE RATING	REMARKS	
											JAMB	HEAD	SET #		
102A	NEW	INT	PAIR	6'-0"	7'-0"	1 3/4"	D6	MD	N/A	MD	J2	H1	#1	N/A	SEE DETAIL 1/2 A001 FOR DOOR JAMB. SOLID CORE DOOR.
102B	EXG	INT	SINGLE		7'-0"	1 3/4"	D2	MD	EXG.	MD	J1	H1	-	N/A	RELOCATED EXISTING DOOR.
107B	NEW	INT	PAIR	2'-10"	7'-0"	1 3/4"	D3	MD	LEADED GLASS T.M.E.	MD	J1	H1	#2	N/A	
107C	NEW	INT	PAIR	2'-10"	7'-0"	1 3/4"	D3	MD	LEADED GLASS T.M.E.	MD	J1	H1	#2	N/A	
113	EXG	INT	SINGLE	2'-10"		1 3/4"	D1	MD	EXG.	MD	J1	H1	#3	N/A	RELOCATED EXISTING DOOR. EXTEND / MODIFY EXISTING DOOR STILES TO INDICATED NEW FRAME WIDTH & INSTALL TO MEET ADA REQUIREMENTS
116	EXG	INT	SINGLE	2'-10"		1 3/4"	D1	MD	EXG.	MD	J1	H1	#3	N/A	RELOCATED EXISTING DOOR. EXTEND / MODIFY EXISTING DOOR STILES TO INDICATED NEW FRAME WIDTH & INSTALL TO MEET ADA REQUIREMENTS
200	EXG	INT	SINGLE	3'-0"	7'-0"	1 3/4"	D5	MD	EXG.	MD	J1	H1	#4	N/A	RELOCATED EXISTING DOOR.
206	NEW	INT	PAIR	2'-6"	7'-0"	1 3/4"	D4	MD	LEADED GLASS T.M.E.	MD	J1	H1	#6	N/A	
EX104	EXG	INT	SINGLE					-	-	-	-	-	-	-	EXISTING TO REMAIN
EX107A	EXG	EXT	PAIR					-	-	-	-	-	-	-	REFINISH EXTERIOR STAIN
EX254	EXG	INT	SINGLE					-	-	-	-	-	-	-	EXISTING TO REMAIN

Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt 9/22/2025 5:09:12 PM



1 GROUND FLOOR NEW WORK PLAN - NORTHEAST ENTRY
SCALE: 1/4" = 1'-0"



3 GROUND FLOOR NEW WORK PLAN - NORTHWEST RESTROOM
SCALE: 1/4" = 1'-0"

SHEET NOTES:

1. ALIGN NEW WALL TYPE FINISH FACES.

2. NEW CASEWORK - SEE ADOCS FOR DETAILS.

3. NEW SHELVING - SEE ADOCS FOR DETAILS.

4. EXISTING FIXTURES TO BE REPLACED IN KIND - SEE P&E DRAWINGS.

5. EXISTING BUILT-IN TO REMAIN, PROTECT THROUGHOUT CONSTRUCTION.

6. RELOCATED DOOR, REFER TO DOOR SCHEDULE FOR FURTHER INFORMATION.

7. NEW ELECTRICAL ELEVATOR & BUMP ALARM PANELS - REFER TO ELEC. DWGS FOR MORE INFORMATION.

8. EXISTING FIRE EXTINGUISHER TO REMAIN.

9. PATCH AND REPAIR ALL WALLS FROM ANY REMOVED WALL-MOUNTED ITEMS, MATCH ADJACENT SURFACE, TEXTURE, FINISH, AND APPEARANCE.

10. EXISTING MECHANICAL UNIT/CABINET TO REMAIN.

11. NEW RAILING, REFER TO DETAILS.

12. NEW WALL-MOUNTED HANDRAIL, REFER TO DETAILS.

13. NEW CONCRETE FLOOR SLAB - REFER TO STRUC. DWGS.

14. NEW CONCRETE ADA RAMP - REFER TO STRUC. DWGS.

15. COORDINATE NEW ELEVATOR HOISTWAY OPENINGS WITH STRUCTURAL DRAWINGS.

16. UTILIZE SALVAGED DOOR PANELS & NEW SOLID WOOD TRIM FOR PARTITION.

17. NEW CONCRETE FLOOR SLAB OVER VOID INFILL WITH EPS GEOFOAM BLOCKS, REFER TO STRUCTURAL FOR FURTHER INFORMATION.

18. REFINISH EXTERIOR FACE OF EXISTING WOOD ENTRY DOORS IV NEW STAIN TO MATCH EXISTING.

19. REINSTALL EXISTING ENTRY DOOR THRESHOLD FOLLOWING NEW CONCRETE FLOOR WORK.

20. NEW STAINLESS STEEL BOLLARD FOR RECESS (FLUSH) MOUNTED ADA DOOR OPERATOR BUTTON, SET BOLLARD IN CONCRETE BASE.

21. CASEWORK BABY CHANGING STATION, REFER TO DETAILS FOR FURTHER INFORMATION.

22. MINIMAL WORK, REFER TO P&E DRAWINGS FOR FURTHER INFORMATION.

23. MINIMAL WORK, REFER TO ID SHEETS FOR FURTHER INFORMATION.

24. EXISTING BOOKSHELVES TO REMAIN, PROTECT THROUGHOUT CONSTRUCTION.

25. SURFACE MOUNTED ADA DOOR OPERATOR BUTTON LOCATED ON SURFACE OF REPLACED/REPAIRED PLASTER WALL.

26. NEW FOLD-UP UNIVERSAL HANGING TABLE, SEE ELEC. DWGS. FOR FURTHER INFORMATION.

27. NEW WALL MOUNTED DUAL HEIGHT ADA & BOTTLE FILLER DRINKING FOUNTAIN, SEE PLUMB & ELEC. DWGS. FOR FURTHER INFORMATION.

28. EXISTING WINDOWS TO REMAIN, CLEAN TO AS NEW CONDITION.

29. EXISTING HISTORIC WOOD PARTITIONS TO REMAIN, PROTECT THROUGHOUT CONSTRUCTION.

30. PLUG HOLES IN FLOOR & WALL FROM REMOVAL OF RAILING.

31. REPAIR DAMAGED PLASTER TEXTURE IN APPEARANCE AND TOOLING NEAREST HISTORIC PLASTER TEXTURE IN APPEARANCE AND TOOLING FOR A CONSISTENT FINISH.

GENERAL NOTES:

A. WALL DIMENSIONS ARE TO FINISH FACE UNLESS OTHERWISE NOTED.

B. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS PRIOR TO THE START OF CONSTRUCTION, NOTIFY ARCHITECT OF ANY DISCREPANCIES.

C. REFER TO STRUCTURAL, PLUMBING, MECHANICAL, AND ELECTRICAL DRAWINGS FOR RELATED NEW WORK.

D. REFER TO REFLECTED CEILING PLAN FOR NEW WORK.

E. PROTECT EXISTING TO REMAIN ITEMS THROUGHOUT CONSTRUCTION.

F. PATCH AND REPAIR ALL SURFACES IMPACTED BY CONSTRUCTION.

G. PROVIDE 100% WOOD BLOCKING FOR ALL WALL-MOUNTED ITEMS (EQUIPMENT, ACCESSORIES, FIXTURES, ETC.).

H. ALL HALF-TONE FURNITURE (LOOSE FURNISHINGS, SYSTEMS FURNITURE, FILES, ETC.) TO BE PART OF FUTURE PACKAGE OR RELOCATED BY OWNER.

I. CONTRACTOR SHALL PROTECT ALL UNDERSLAB UTILITIES IN AREAS WHERE EXISTING SLABS ARE REMOVED, ENSURE UTILITY LOCATING MEANS AND METHODS TO CONFIRM LOCATIONS PRIOR TO DEMOLITION.

J. CONTRACTOR SHALL PERFORM DAILY CLEANUP AND SECURE CONSTRUCTION SITE PRIOR TO DEPARTURE.

K. CONTRACTOR SHALL POST AND MAINTAIN SIGNS, NOTICES, AND OTHER SAFEGUARDS REQUIRED.

L. EXISTING WALL SURFACES INDICATED TO RECEIVE NEW FINISHES SHALL BE PROPERLY PREPARED PRIOR TO APPLICATION OF NEW FINISH. EXISTING SUBSTRATES SHALL BE PATCHED AND REPAIRED AND EXISTING TAPE, NAIL, OR OTHER MATERIALS REMOVED PRIOR TO APPLICATION.

M. EXISTING FLOOR SLABS SHALL BE PREPARED TO RECEIVE NEW FINISHES ACCORDING TO THE FINISH MANUFACTURER'S RECOMMENDATIONS, APPLY FLOOR LEVELING, PATCHING COMPOUNDS AS SPECIFIED AND AS NEEDED TO MEET FLOORING MANUFACTURER'S REQUIREMENTS.

N. SURFACE-MOUNTED OR RECESSED BOXES OR OTHER DEVICES SHALL BE ADJUSTED TO NEW FINISH FACE AS REQUIRED BY NEW WORK EXTENTS.

O. ALL INTERIOR BUILDING SPACES OUTSIDE OF THE CONSTRUCTION AREA SHALL BE PROTECTED FROM DUST, DEBRIS AND NOISE THROUGHOUT THE CONSTRUCTION PROCESS.

P. WHERE DIFFERENCES OCCUR BETWEEN DRAWINGS AND SPECIFICATIONS, THE MOST RESTRICTIVE WILL TAKE PRECEDENCE.

Q. EXISTING WOOD PANELING & MAINFOLD TO REMAIN UNLESS OTHERWISE NOTED, PROTECT THROUGHOUT CONSTRUCTION. CONTRACTOR RESPONSIBLE FOR FINAL CLEANING AND REFRESH WITHIN SCOPE AREAS TO ENSURE A CONSISTENT AND COHESIVE FINISH WITH NEW WOOD SCHEDULED TO MATCH.

R. EXISTING WOOD PARTITIONS TO REMAIN UNLESS OTHERWISE NOTED, PROTECT THROUGHOUT CONSTRUCTION. CONTRACTOR RESPONSIBLE FOR FINAL CLEANING AND REFRESH WITHIN SCOPE AREAS TO ENSURE A CONSISTENT AND COHESIVE FINISH WITH NEW WOOD SCHEDULED TO MATCH.

S. EXISTING STAINED GLASS WINDOWS TO REMAIN, PROTECT THROUGHOUT CONSTRUCTION.

T. NOT ALL NOTES APPEAR ON SHEET.

KEY PLAN:

PROJECT AREA

PROJECT AREA

PROJECT AREA

9 DD REVIEW SET

2026.07.01

10 BID/PERMIT SET

2026.08.31

No. Revisions / Submissions

Date

LWC

INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500

712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

GROUND FLOOR NEW WORK PLANS

STATE OF OHIO
JOHN CHARLES FABELLO
17798
REGISTERED ARCHITECT

JOHN C. FABELLO
LICENSE #11798, EXPIRES: 12/31/26

Comm. No.

26623.00

Date

2026.07.15

Drawn

SLT

Checked

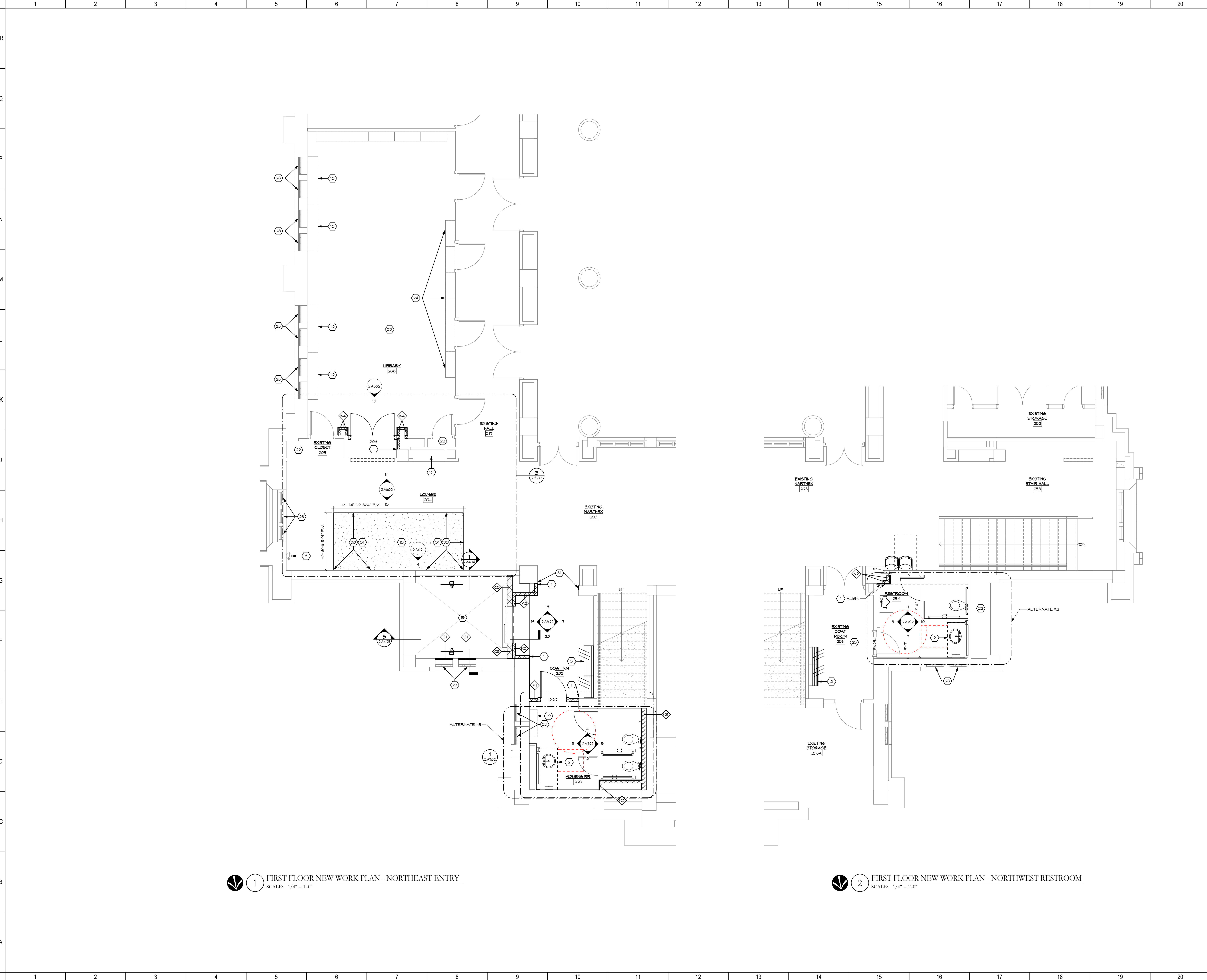
DW/EMF

Drawing No.

2.A101

© 2024 LWC INCORPORATED

Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt 9/22/2026 5:09:13 PM



1 FIRST FLOOR NEW WORK PLAN - NORTHEAST ENTRY
SCALE: 1/4" = 1'-0"

2 FIRST FLOOR NEW WORK PLAN - NORTHWEST RESTROOM
SCALE: 1/4" = 1'-0"

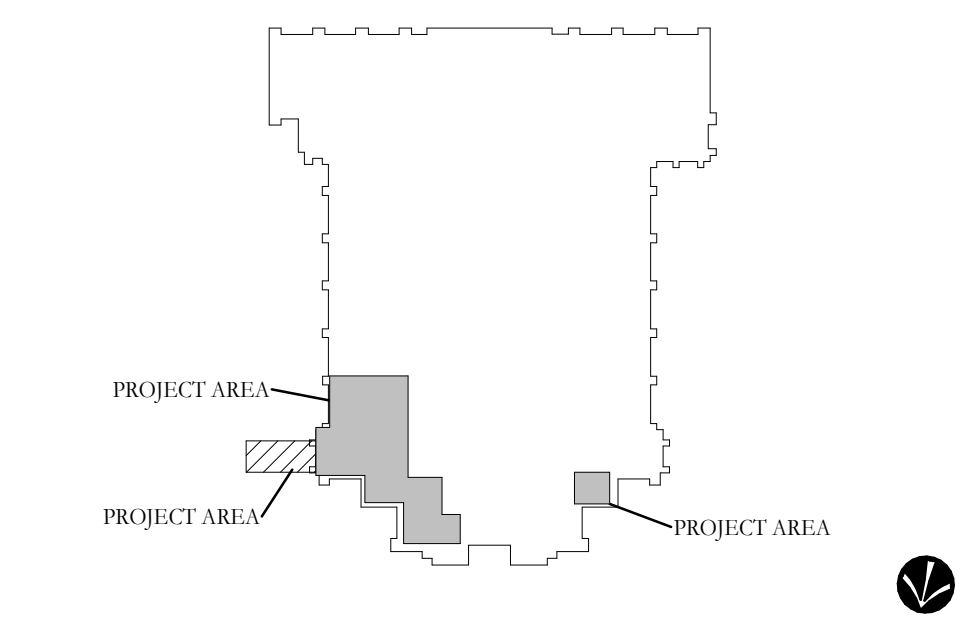
SHEET NOTES:

1. ALIGN NEW WALL TYPE FINISH FACES.
2. NEW CASEWORK - SEE ABOVE FOR DETAILS.
3. NEW SHELVING - SEE ABOVE FOR DETAILS.
4. EXISTING FIXTURES TO BE REPLACED IN KIND - SEE FME DRAWINGS.
5. EXISTING BUILT-IN TO REMAIN, PROTECT THROUGHOUT CONSTRUCTION.
6. RELOCATED DOOR, REFER TO DOOR SCHEDULE FOR FURTHER INFORMATION.
7. NEW ELECTRICAL ELEVATOR & BUMP ALARM PANELS - REFER TO ELEC. DWGS FOR MORE INFORMATION.
8. EXISTING FIRE EXTINGUISHER TO REMAIN.
9. PATCH AND REPAIR ALL WALLS FROM ANY REMOVED WALL-MOUNTED ITEMS, MATCH ADJACENT SURFACE, TEXTURE, FINISH, AND APPEARANCE.
10. EXISTING MECHANICAL UNIT/CABINET TO REMAIN.
11. NEW RAILING, REFER TO DETAILS.
12. NEW WALL-MOUNTED HANDRAIL, REFER TO DETAILS.
13. NEW CONCRETE FLOOR SLAB - REFER TO STRUC. DWGS.
14. NEW CONCRETE ADA RAMP - REFER TO STRUC. DWGS.
15. COORDINATE NEW ELEVATOR HOISTWAY OPENINGS WITH STRUCTURAL DRAWINGS.
16. UTILIZE SALVAGED DOOR PANELS & NEW SOLID WOOD TRIM FOR PARTITION.
17. NEW CONCRETE FLOOR SLAB OVER VOID INFILL WITH EPS GEOFOAM BLOCKS, REFER TO STRUCTURAL FOR FURTHER INFORMATION.
18. REFINISH EXTERIOR FACE OF EXISTING WOOD ENTRY DOORS IV NEW STAIN TO MATCH EXISTING.
19. REINSTATE EXISTING ENTRY DOOR THRESHOLD FOLLOWING NEW CONCRETE FLOOR WORK.
20. NEW STAINLESS STEEL BOLLARD FOR RECESS (FLUSH) MOUNTED ADA DOOR OPERATOR BUTTON, SET BOLLARD IN CONCRETE BASE.
21. CASEWORK BABY CHANGING STATION, REFER TO DETAILS FOR FURTHER INFORMATION.
22. MINIMAL WORK, REFER TO FME DRAWINGS FOR FURTHER INFORMATION.
23. MINIMAL WORK, REFER TO ID SHEETS FOR FURTHER INFORMATION.
24. EXISTING BOOKSHELVES TO REMAIN, PROTECT THROUGHOUT CONSTRUCTION.
25. SURFACE MOUNTED ADA DOOR OPERATOR BUTTON LOCATED ON SURFACE OF REPLACED/REPAIRED PLASTER WALL.
26. NEW FOLD-UP UNIVERSAL HANGING TABLE, SEE ELEC. DWGS. FOR FURTHER INFORMATION.
27. NEW WALL MOUNTED DUAL HEIGHT ADA & BOTTLE FILLER DRINKING FOUNTAIN, SEE PLUMB. & ELEC. DWGS. FOR FURTHER INFORMATION.
28. EXISTING WINDOWS TO REMAIN, CLEAN TO AS NEW CONDITION.
29. EXISTING HISTORIC WOOD PARTITIONS TO REMAIN, PROTECT THROUGHOUT CONSTRUCTION.
30. PLUS HOLES IN FLOOR & WALL FROM REMOVAL OF RAILING.
31. REPAIR DAMAGED PLASTER & PREPARE FOR NEW FINISHES, MATCH NEAREST HISTORIC PLASTER TEXTURE IN APPEARANCE AND TOOLING FOR A CONSISTENT FINISH.

GENERAL NOTES:

- A. WALL DIMENSIONS ARE TO FINISH FACE UNLESS OTHERWISE NOTED.
- B. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS PRIOR TO THE START OF CONSTRUCTION, NOTIFY ARCHITECT OF ANY DISCREPANCIES.
- C. REFER TO STRUCTURAL, PLUMBING, MECHANICAL, AND ELECTRICAL DRAWINGS FOR RELATED NEW WORK.
- D. REFER TO REFLECTED CEILING PLAN FOR NEW WORK.
- E. PROTECT EXISTING TO REMAIN ITEMS THROUGHOUT CONSTRUCTION.
- F. PATCH AND REPAIR ALL SURFACES IMPACTED BY CONSTRUCTION.
- G. PROVIDE FRT WOOD BLOCKING FOR ALL WALL-MOUNTED ITEMS (EQUIPMENT, ACCESSORIES, FIXTURES, ETC.).
- H. ALL HALF-TONE FURNITURE (LOOSE FURNISHINGS, SYSTEMS FURNITURE, FILES, ETC.) TO BE PART OF FUTURE PACKAGE OR RELOCATED BY OWNER.
- I. CONTRACTOR SHALL PROTECT ALL UNDERSLAB UTILITIES IN AREAS WHERE EXISTING SLABS ARE REMOVED, ENSURE UTILITY LOCATING MEANS AND METHODS TO CONFIRM LOCATIONS PRIOR TO DEMOLITION.
- J. CONTRACTOR SHALL PERFORM DAILY CLEANUP AND SECURE CONSTRUCTION SITE PRIOR TO DEPARTURE.
- K. CONTRACTOR SHALL POST AND MAINTAIN SIGNS, NOTICES, AND OTHER SAFEGUARDS REQUIRED.
- L. EXISTING WALL SURFACES INDICATED TO RECEIVE NEW FINISHES SHALL BE PROPERLY PREPARED PRIOR TO APPLICATION OF NEW FINISH. EXISTING SUBSTRATES SHALL BE PATCHED AND REPAIRED AND EXISTING TAPE, NAILS, OR OTHER MATERIALS REMOVED PRIOR TO APPLICATION.
- M. EXISTING FLOOR SLABS SHALL BE PREPARED TO RECEIVE NEW FINISHES ACCORDING TO THE FINISH MANUFACTURER'S RECOMMENDATIONS, APPLY FLOOR LEVELING, PATCHING COMPOUNDS AS SPECIFIED AND AS NEEDED TO MEET FLOORING MANUFACTURER'S REQUIREMENTS.
- N. SURFACE-MOUNTED OR RECESSED BOXES OR OTHER DEVICES SHALL BE ADJUSTED TO NEW FINISH FACE AS REQUIRED BY NEW WORK EXTENTS.
- O. ALL INTERIOR BUILDING SPACES OUTSIDE OF THE CONSTRUCTION AREA SHALL BE PROTECTED FROM DUST, DEBRIS AND NOISE THROUGHOUT THE CONSTRUCTION PROCESS.
- P. WHERE DIFFERENCES OCCUR BETWEEN DRAWINGS AND SPECIFICATIONS, THE MOST RESTRICTIVE WILL TAKE PRECEDENT.
- Q. EXISTING WOOD PANELING & WAINSCOTTING TO REMAIN UNLESS OTHERWISE NOTED, PROTECT THROUGHOUT CONSTRUCTION. CONTRACTOR RESPONSIBLE FOR FINAL CLEANING AND REFRESH WITHIN SCOPE AREAS TO ENSURE A CONSISTENT AND COHESIVE FINISH WITH NEW WOOD SCHEDULED TO MATCH.
- R. EXISTING WOOD PARTITIONS TO REMAIN UNLESS OTHERWISE NOTED, PROTECT THROUGHOUT CONSTRUCTION. CONTRACTOR RESPONSIBLE FOR FINAL CLEANING AND REFRESH WITHIN SCOPE AREAS TO ENSURE A CONSISTENT AND COHESIVE FINISH WITH NEW WOOD SCHEDULED TO MATCH.
- T. EXISTING STAINED GLASS WINDOWS TO REMAIN, PROTECT THROUGHOUT CONSTRUCTION.
- V. NOT ALL NOTES APPEAR ON SHEET.

KEY PLAN:



9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31

No.	Revisions / Submissions	Date
 434 East First Street Dayton, OH 45402 937.223.6500 712 East Main Street Richmond, IN 47374 765.966.3546		

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

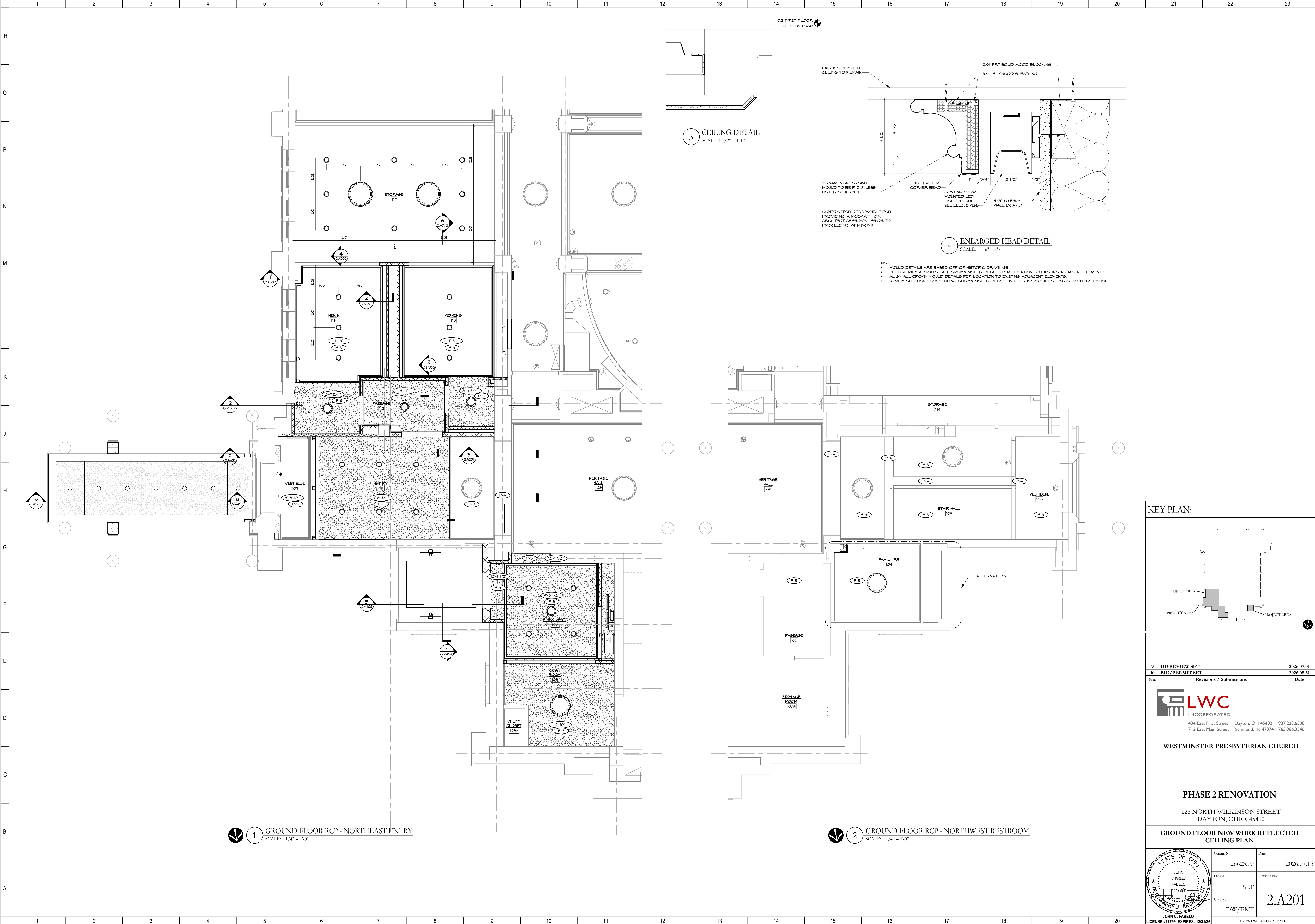
FIRST FLOOR NEW WORK PLAN

Comm. No.	26623.00	Date	2026.07.15
Drawn	SLT	Drawing No.	2.A102
Checked	DW/EMF		

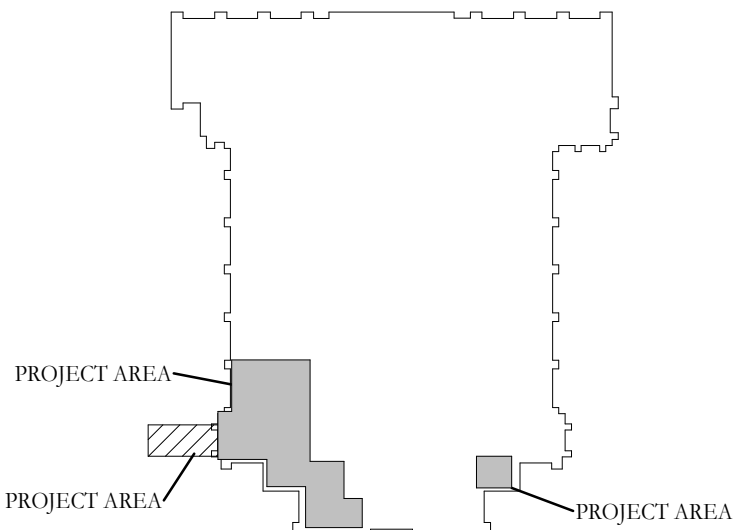
JOHN C. FABELLO
LICENSE #11799, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt 9/22/2026 5:09:15 PM



KEY PLAN:



9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



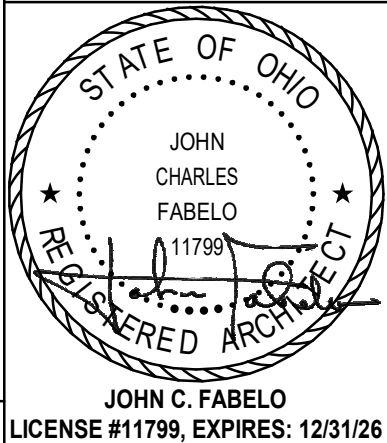
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

GROUND FLOOR NEW WORK REFLECTED
CEILING PLAN

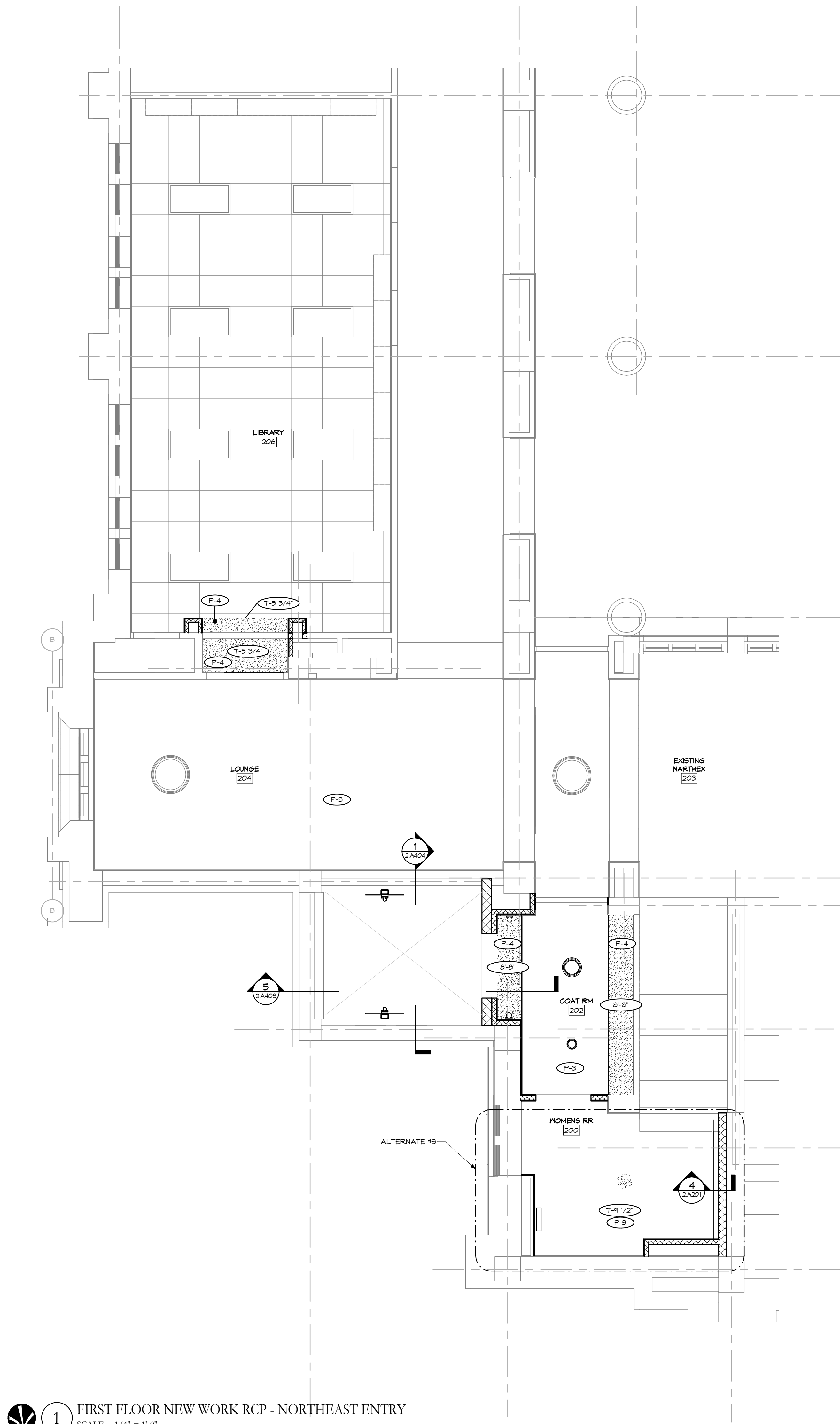


Comm. No.	26623.00	Date	2026.07.15
Drawn	SLT	Drawing No.	2.A201
Checked	DW/EMF		

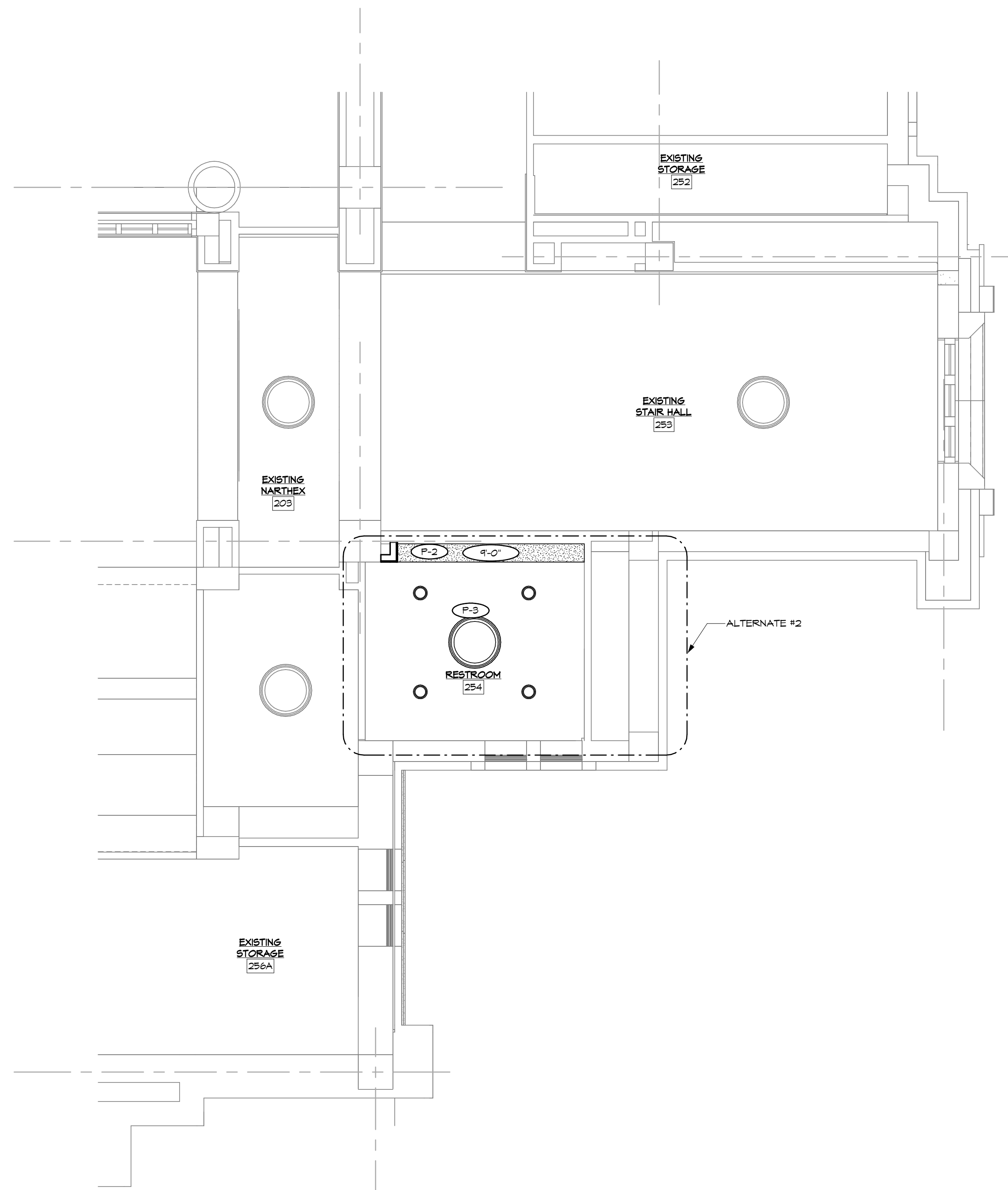
LICENSE #11799, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt 9/22/2026 5:09:17 PM

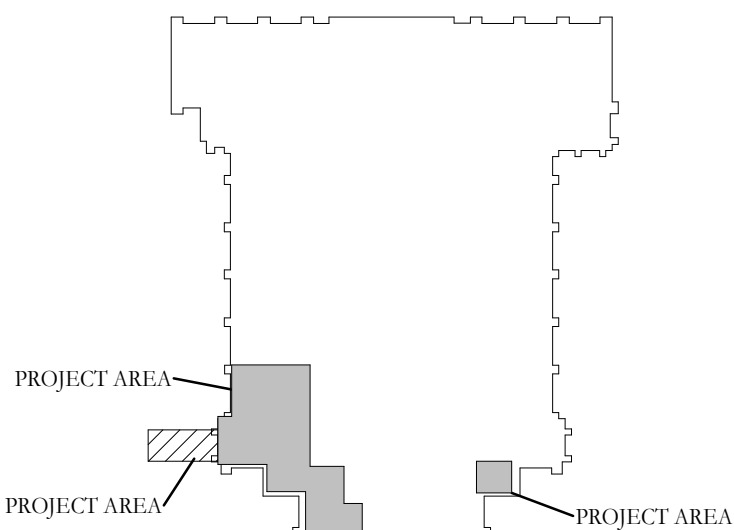


1 FIRST FLOOR NEW WORK RCP - NORTHEAST ENTRY
SCALE: 1/4" = 1'-0"



2 FIRST FLOOR NEW WORK RCP - NORTHWEST RESTROOM
SCALE: 1/4" = 1'-0"

KEY PLAN:



9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



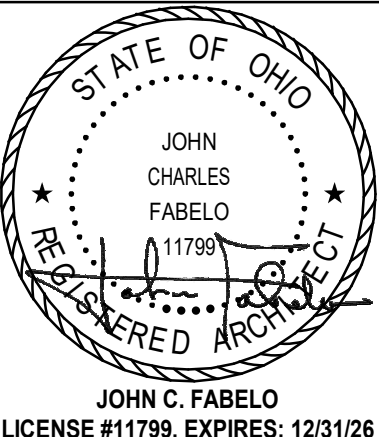
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

FIRST FLOOR NEW WORK REFLECTED
CEILING PLAN



Comm. No.	Date
26623.00	2026.07.15
Drawn	Drawing No.
SLT	2.A202
Checked	DW/EMF

LICENSE #11799, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

9/22/2026 5:09:18 PM Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt



SHEET NOTES:

1. RELOCATED HOSEBID AND SANITARY NEN EXHAUST FOR WOMEN'S RESTROOM

KEY PLAN:

9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC

INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500

712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

EXTERIOR ELEVATIONS

STATE OF OHIO

JOHN CHARLES FABELLO

11795

REGISTERED ARCHITECT

Comm. No.

26623.00

Date

2026.07.15

Drawn

SLT

Checked

DW/EMF

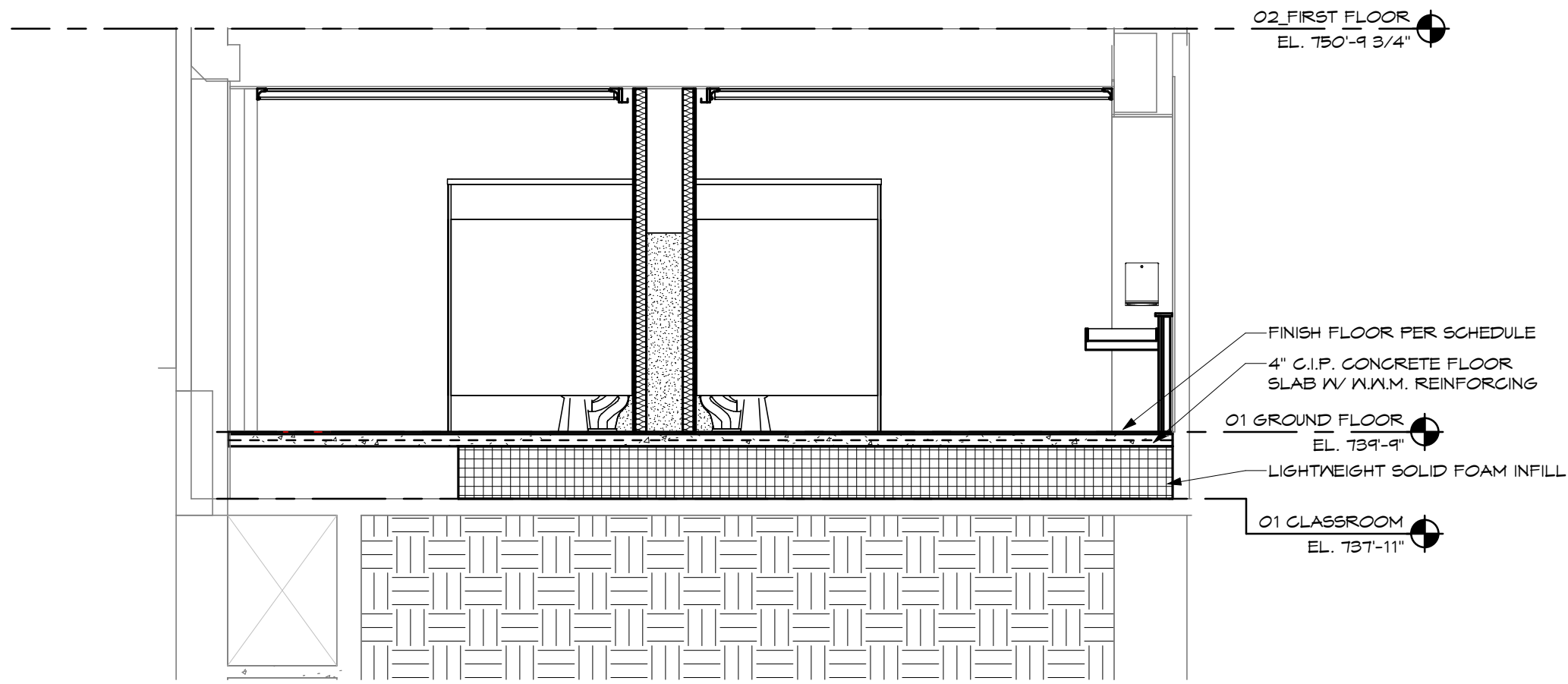
Drawing No.

2.A301

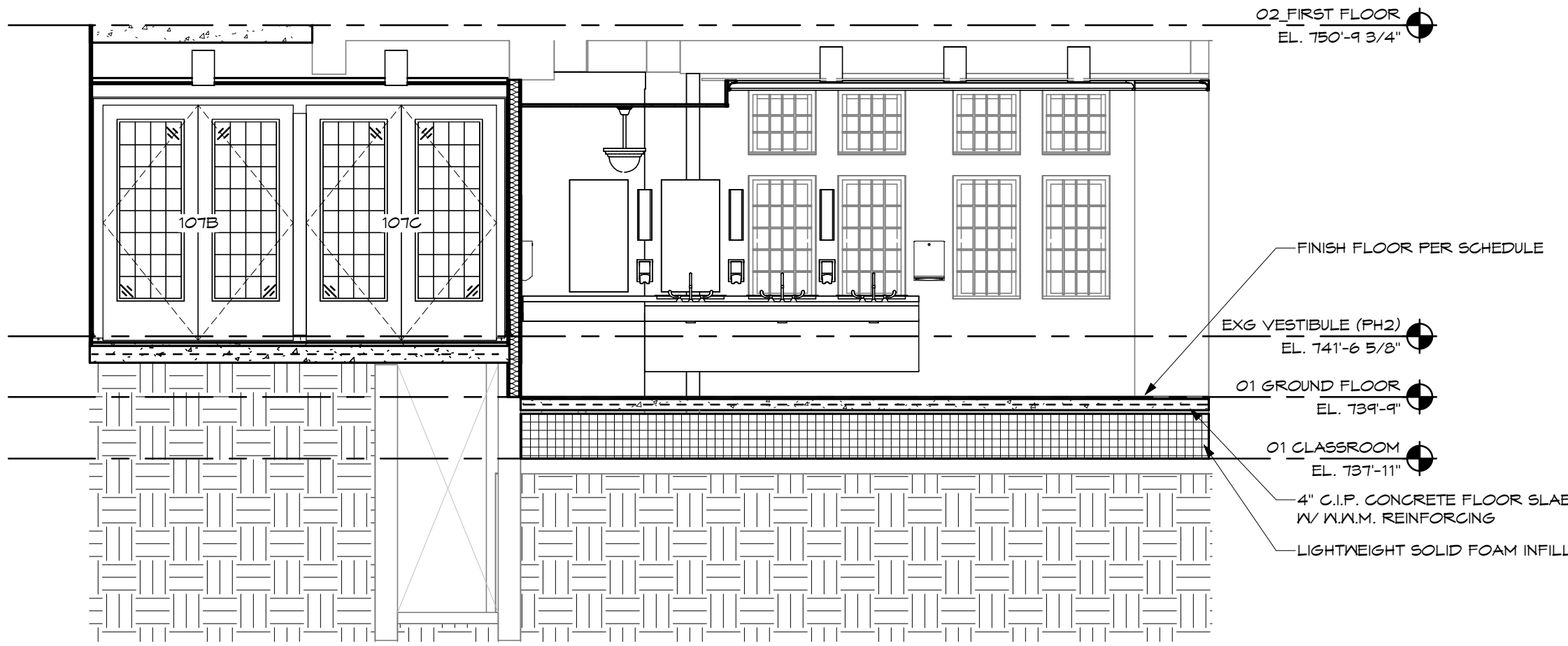
LICENSE #11795, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

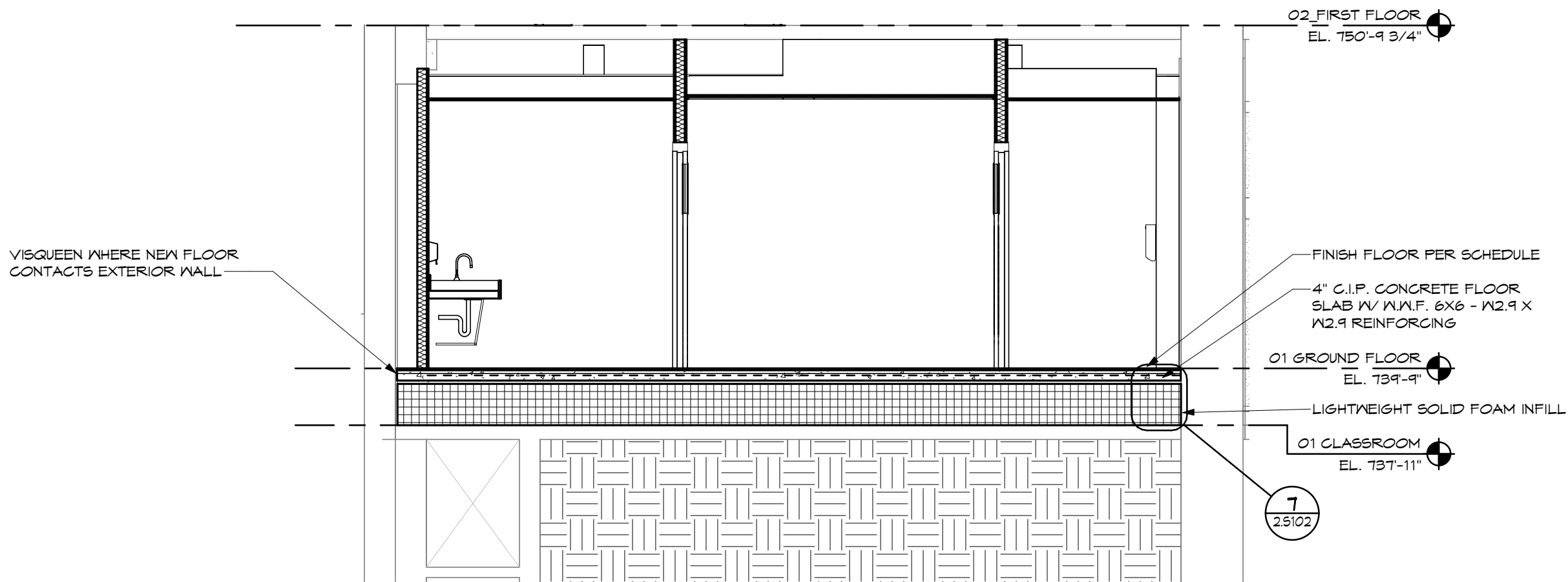
9/22/2026 5:09:20 PM
Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt



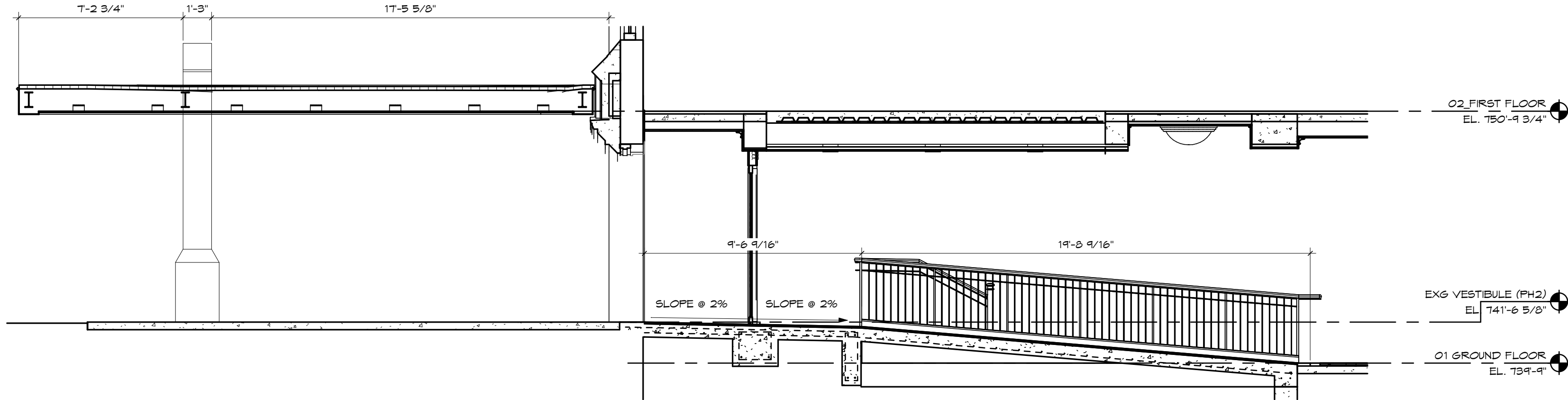
1 SECTION THROUGH RESTROOM
SCALE: 1/4" = 1'-0"



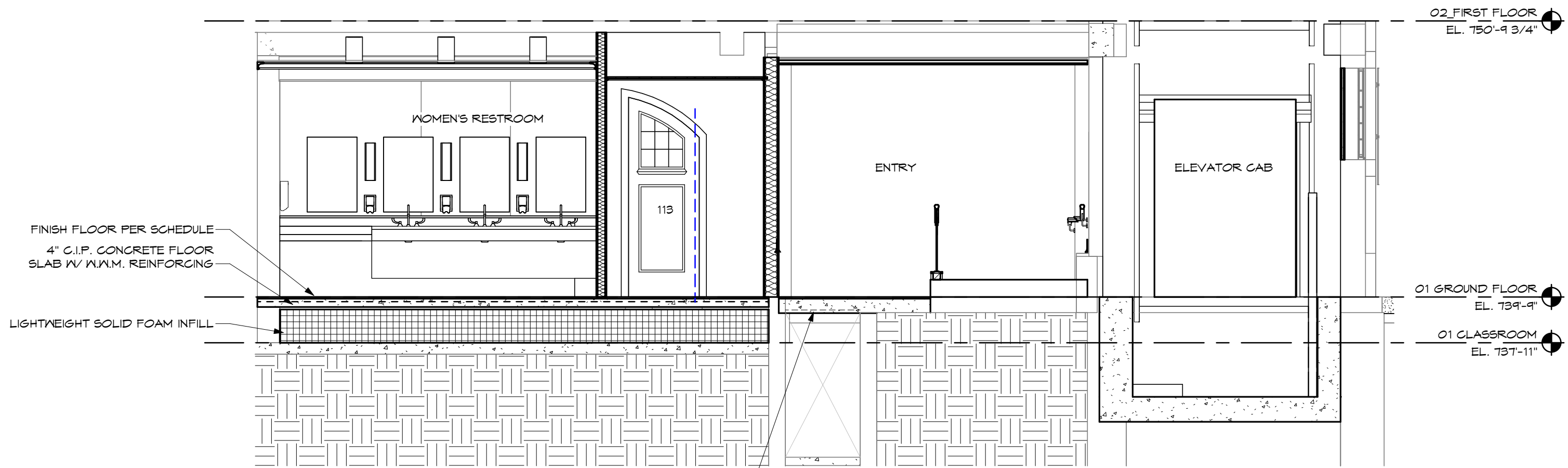
4 SECTION THROUGH RESTROOM & ENTRY
SCALE: 1/4" = 1'-0"



2 SECTION THROUGH RESTROOM
SCALE: 1/4" = 1'-0"

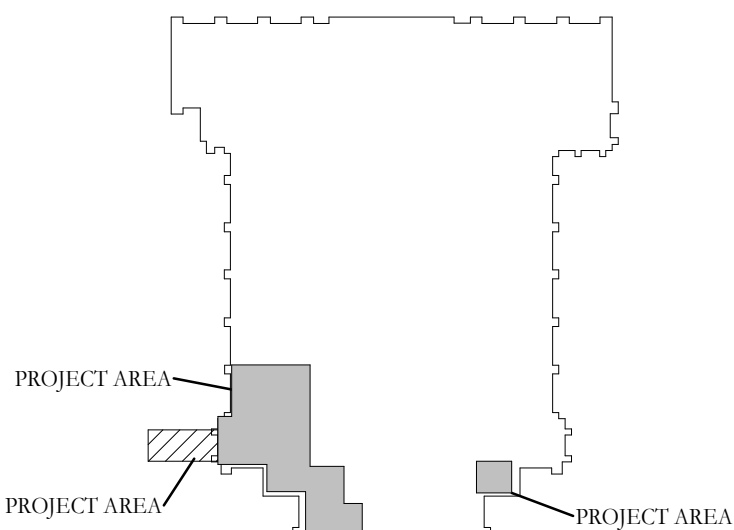


5 OVERALL ENTRY SECTION
SCALE: 1/4" = 1'-0"



6 OVERALL RESTROOM & ELEVATOR SECTION
SCALE: 1/4" = 1'-0"

KEY PLAN:



9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



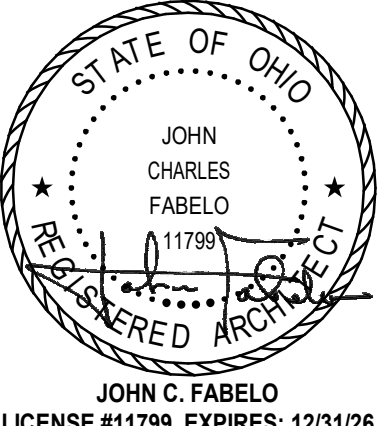
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

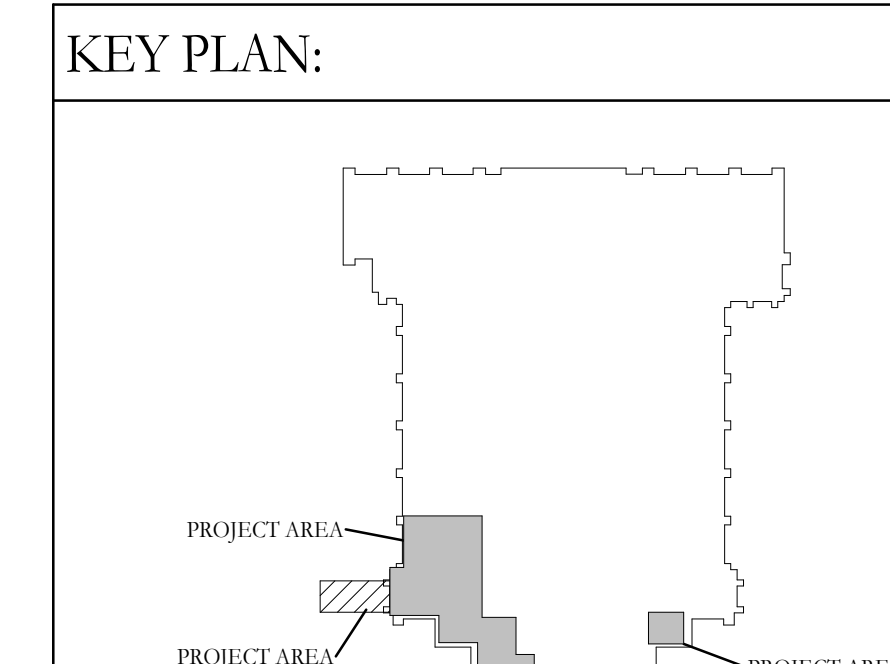
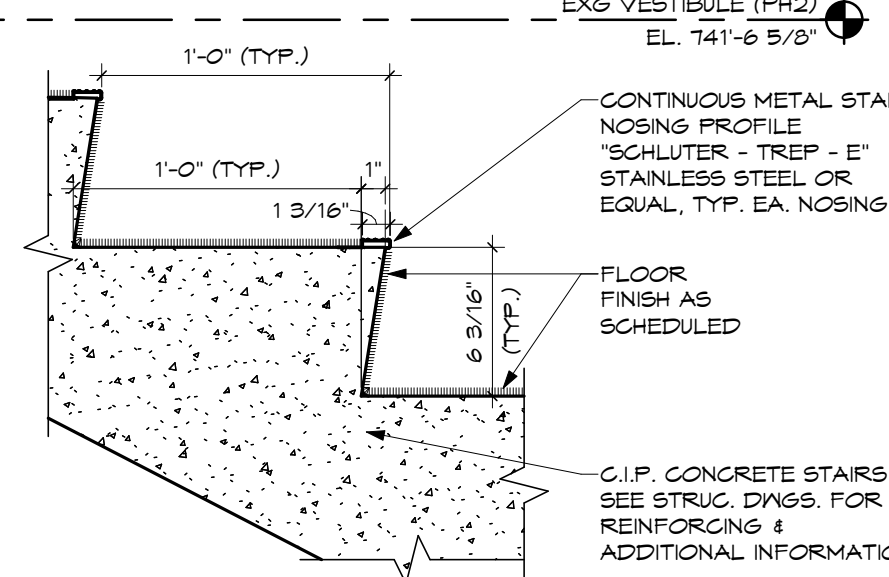
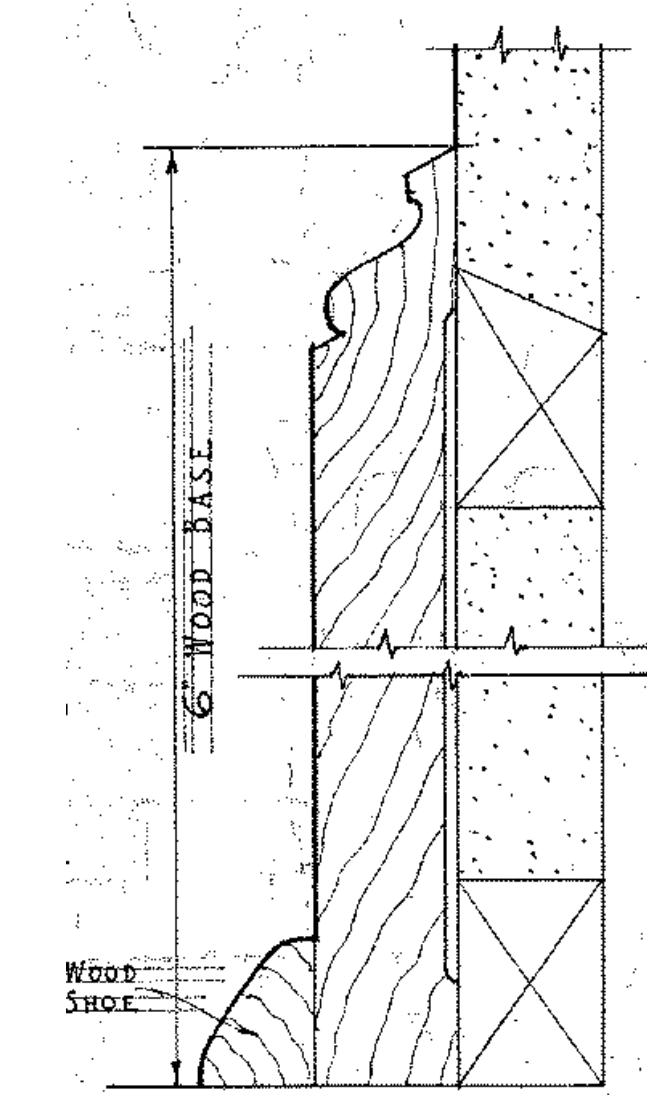
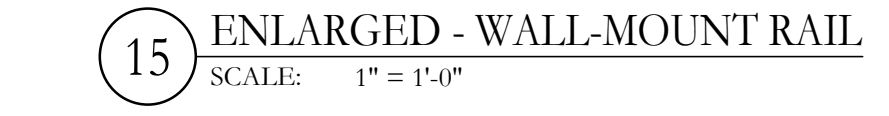
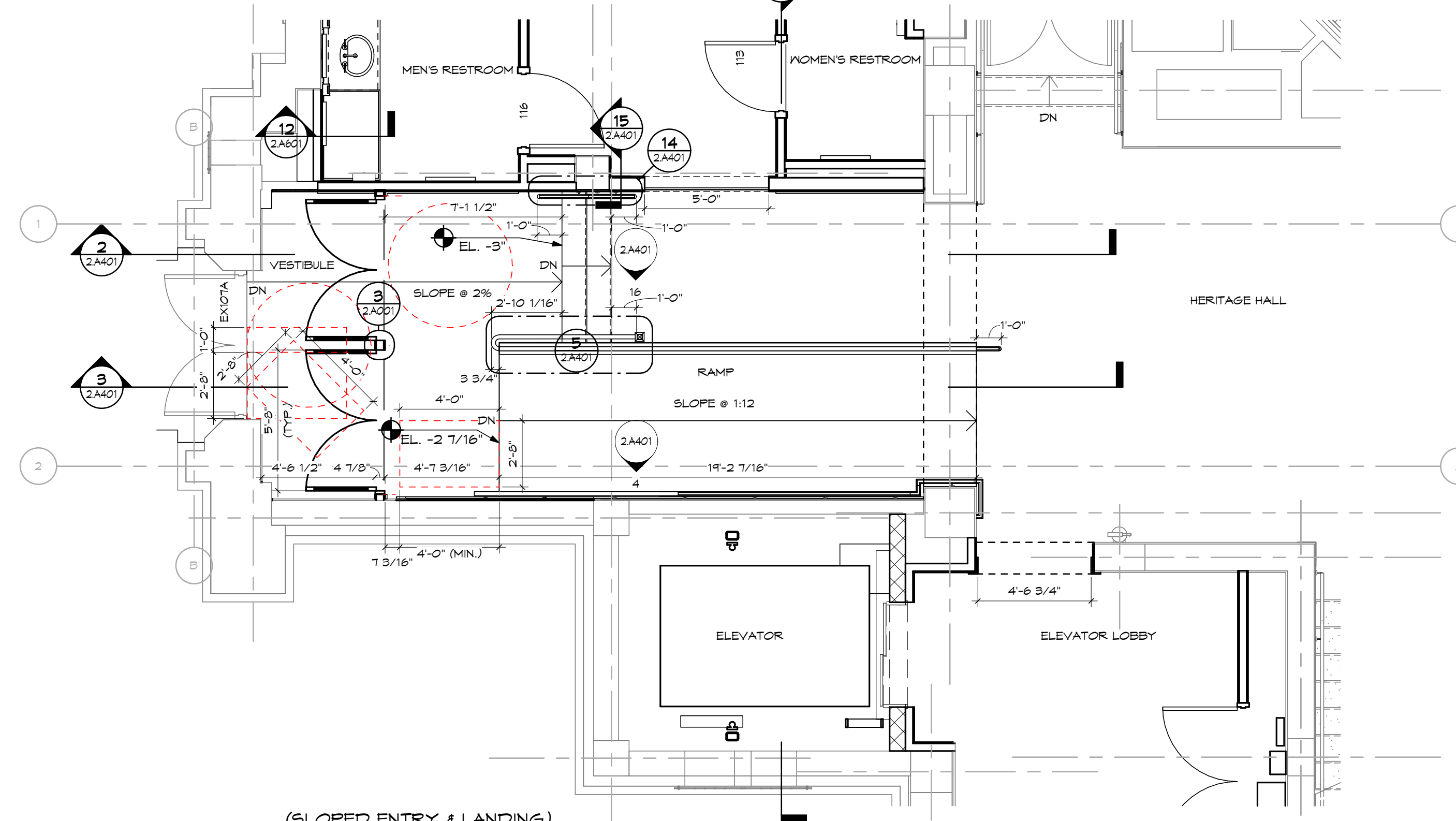
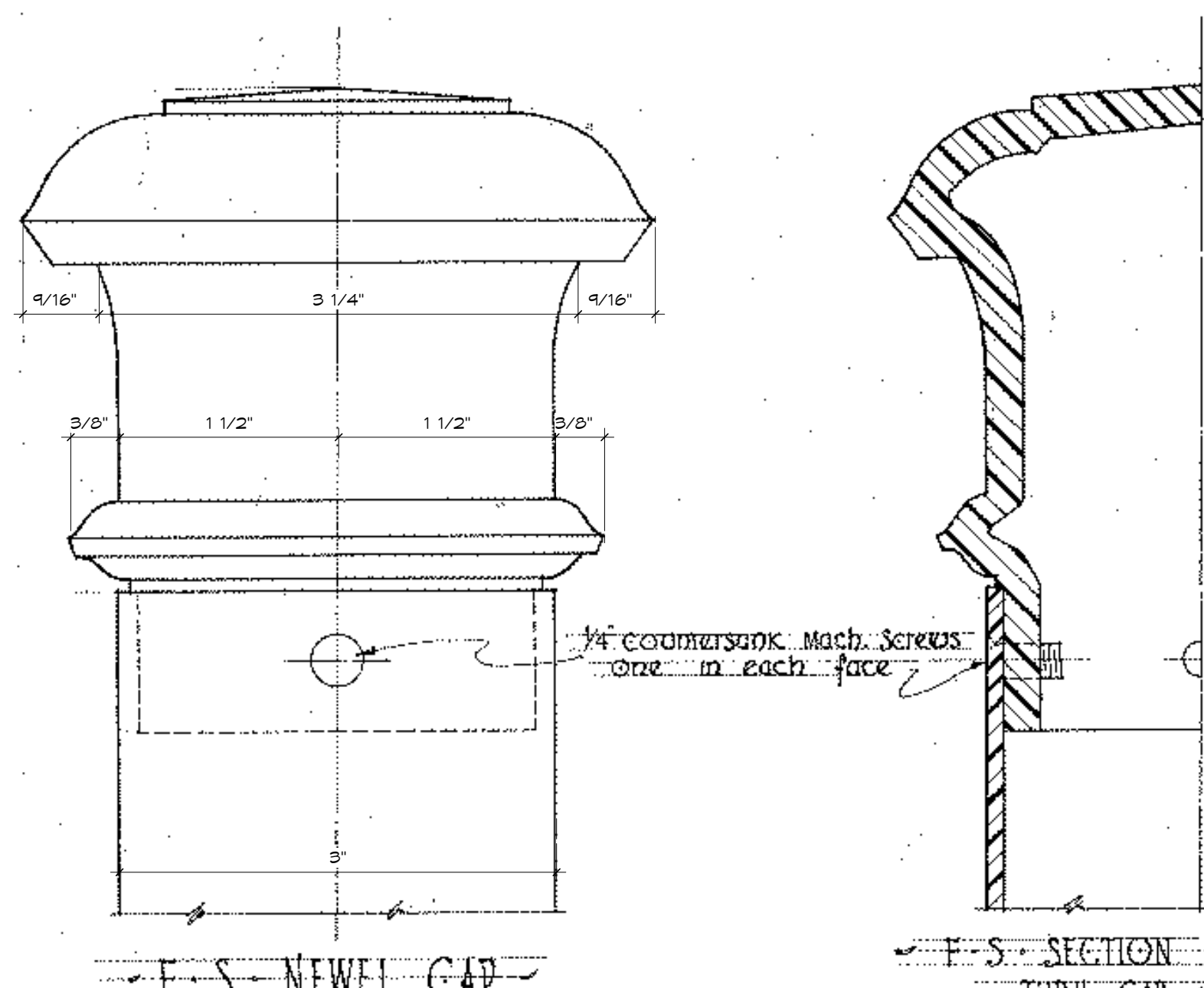
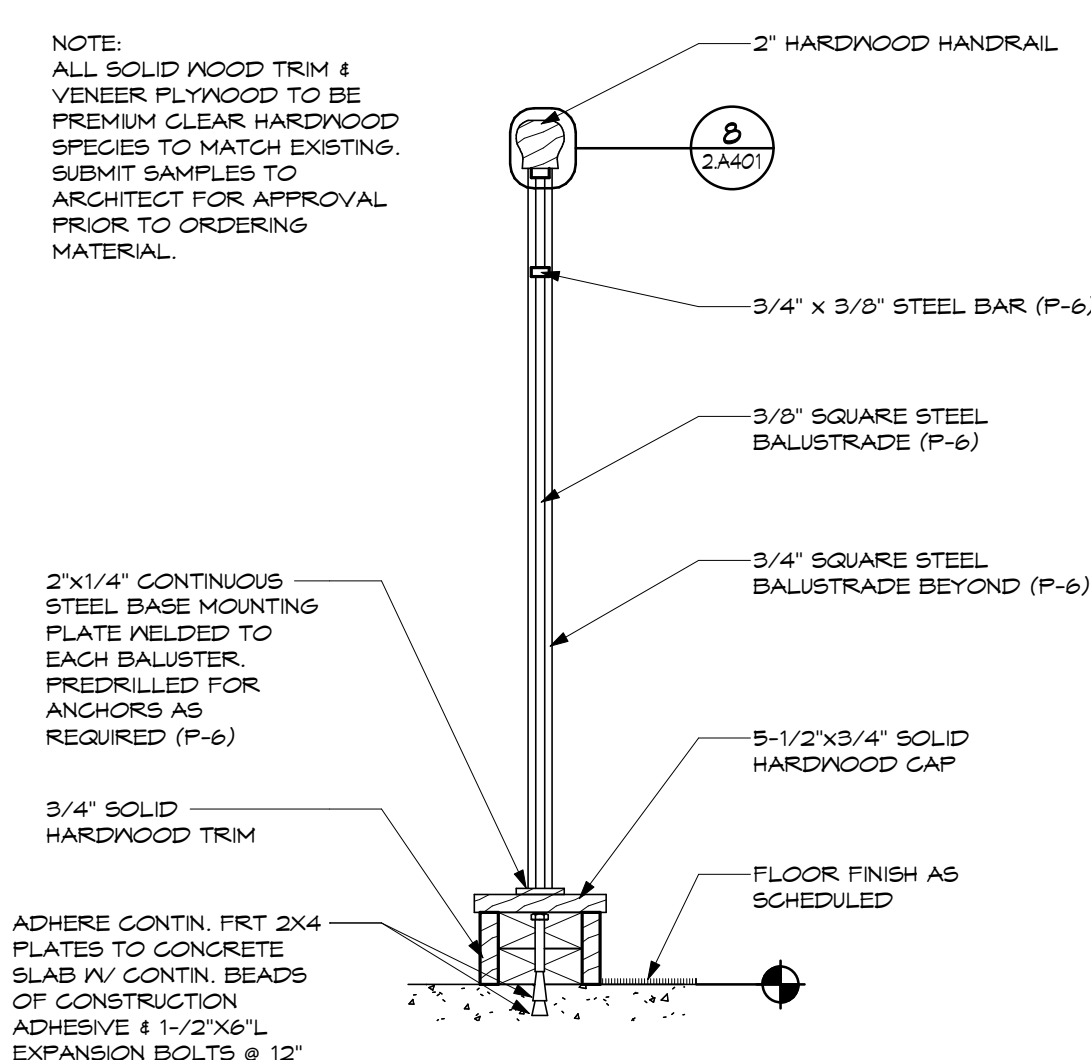
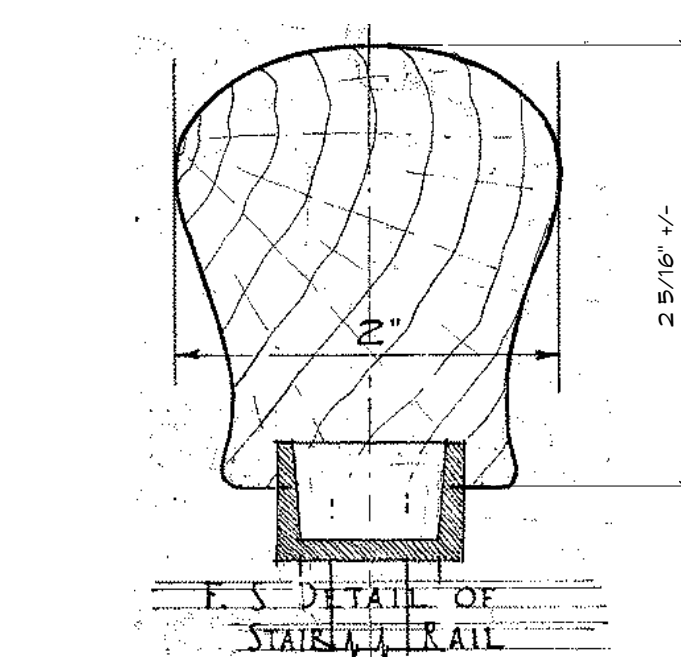
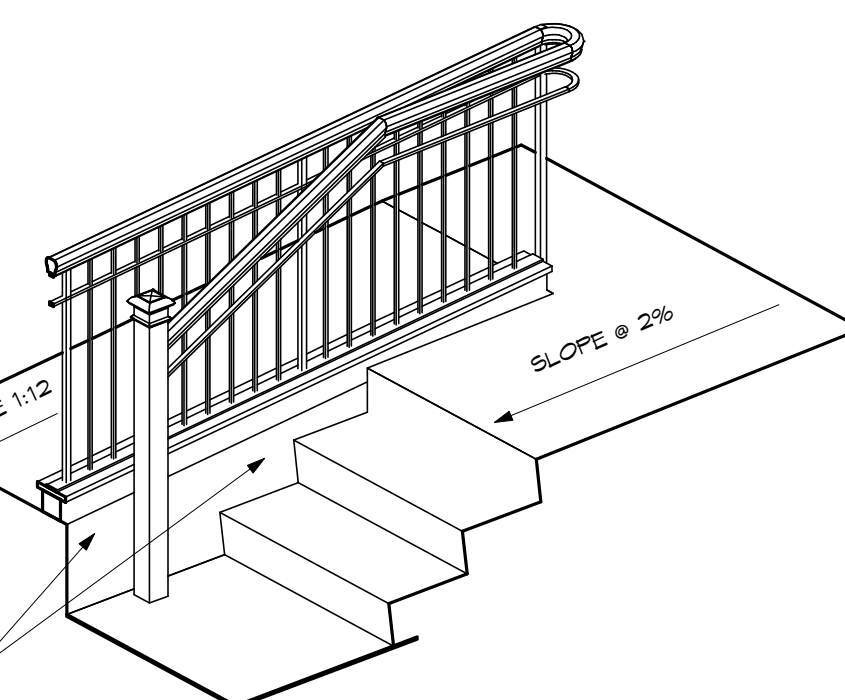
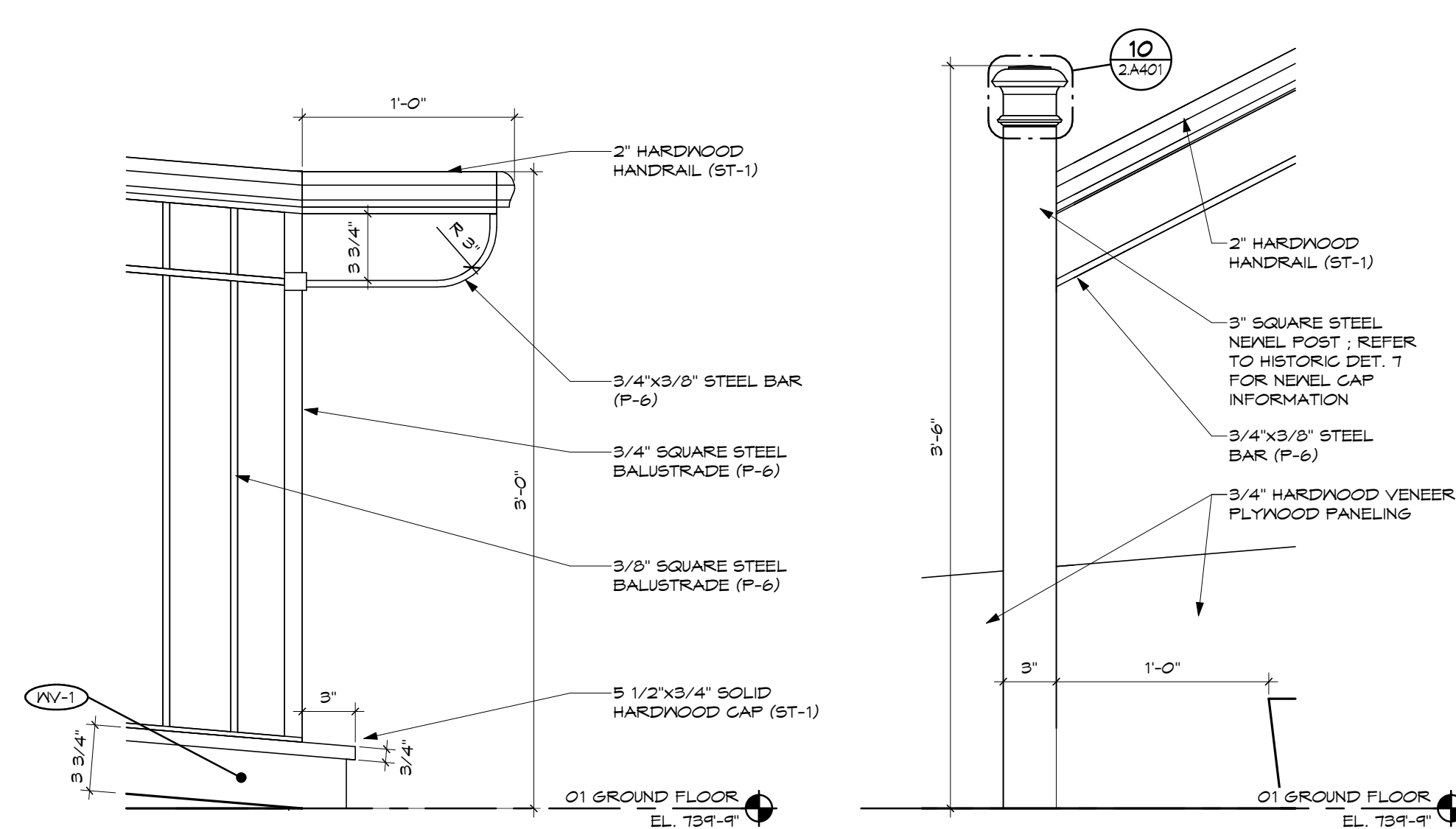
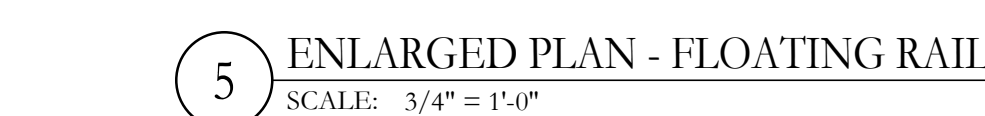
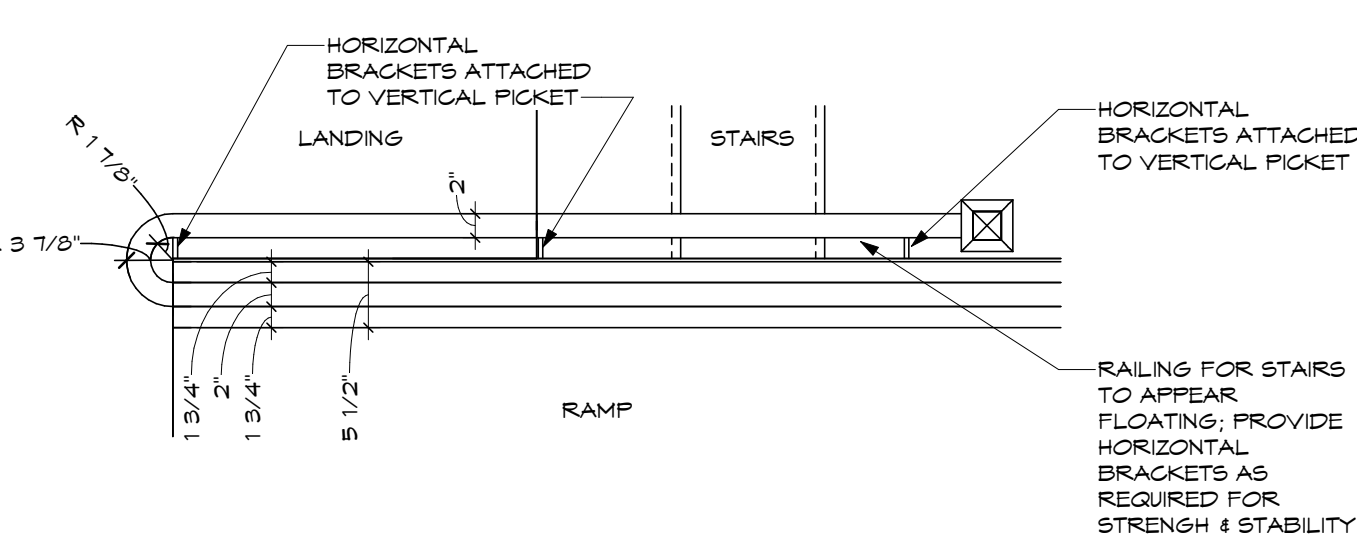
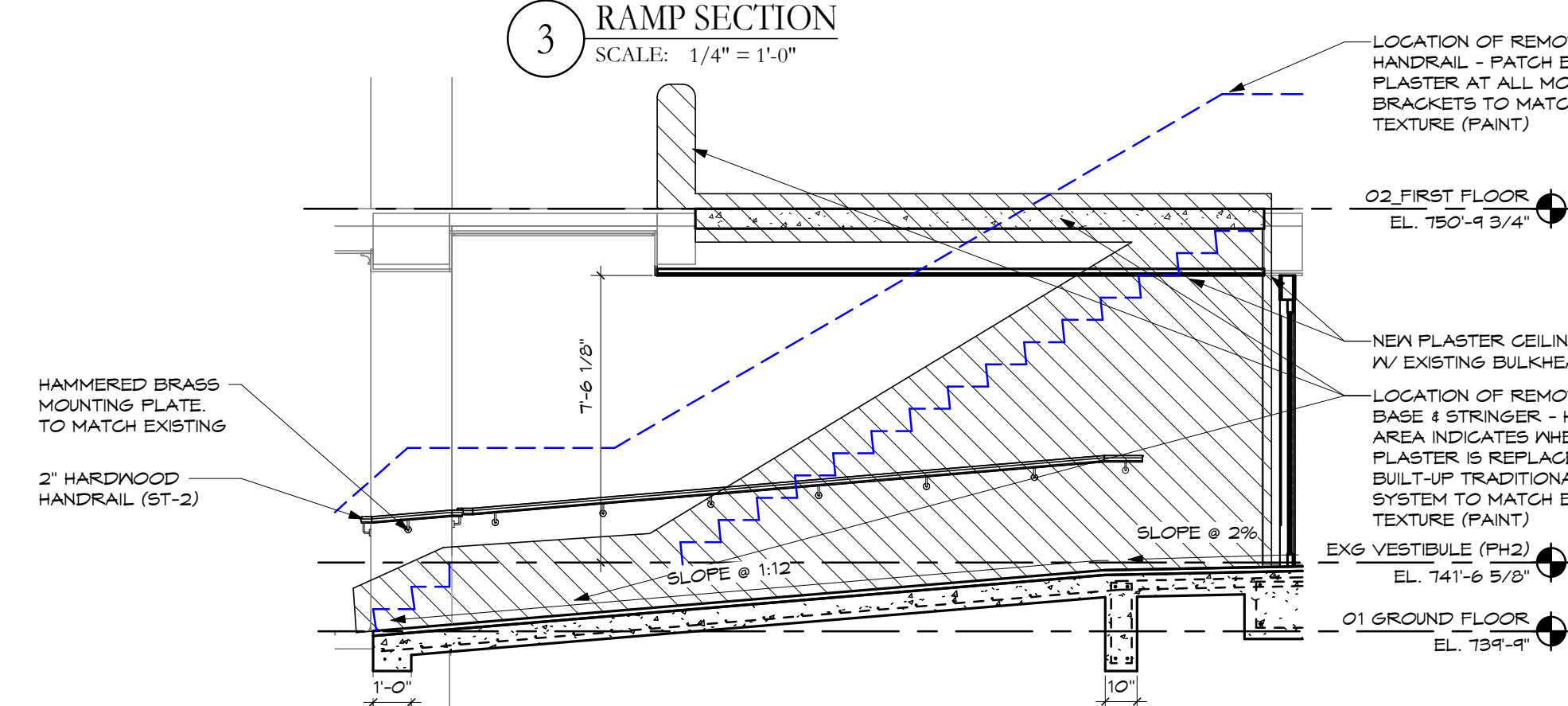
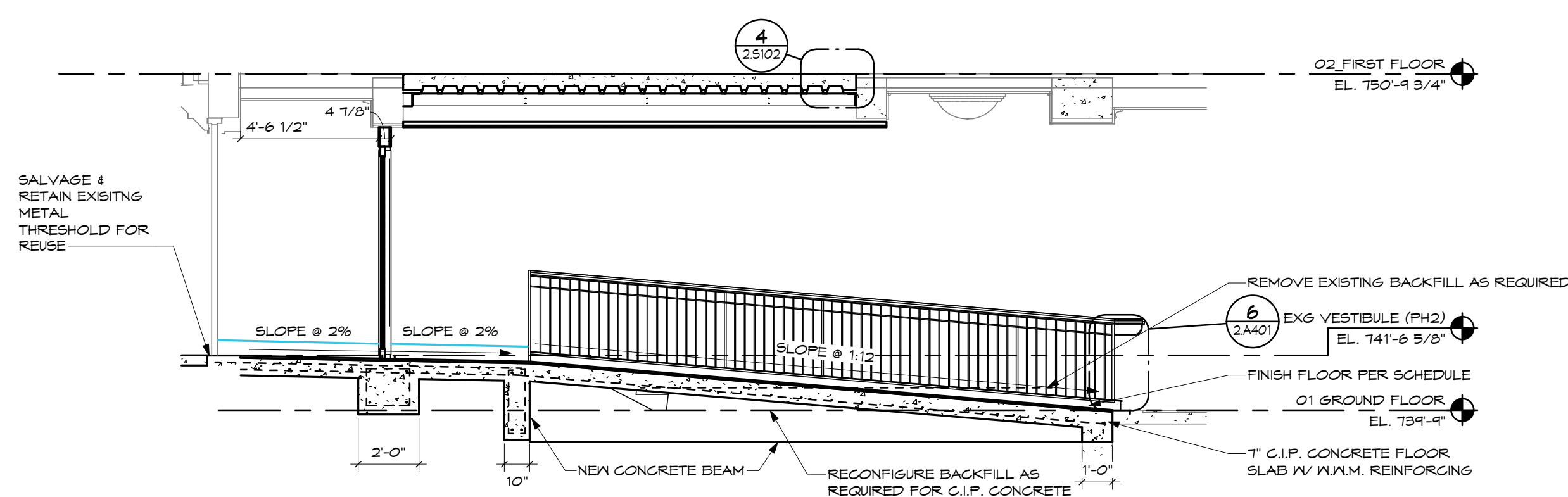
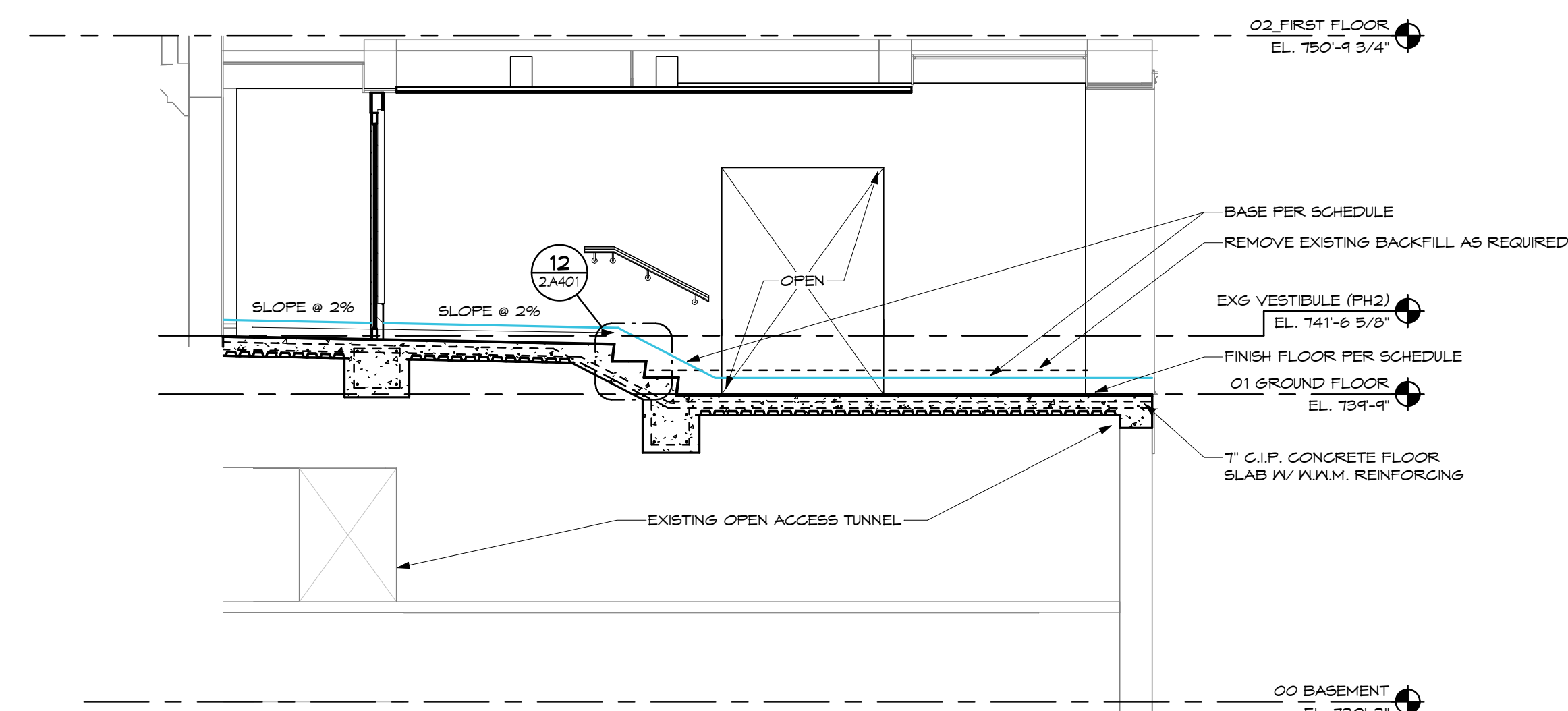
BUILDING SECTIONS



Comm. No.	26623.00	Date	2026.07.15
Drawn	SLT	Drawing No.	2.A302
Checked	DW/EMF		

JOHN C. FABELO
LICENSE #11799, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED



7	ISSUE FOR ELEVATOR BID PACKAGE	2026.06.19
9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



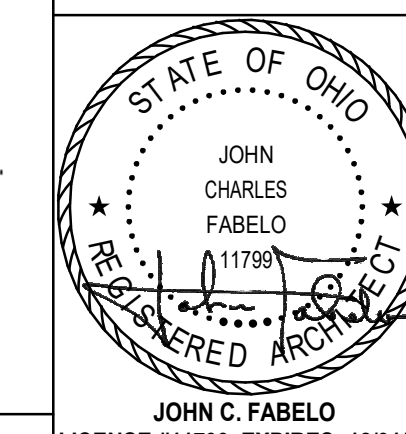
434 East First Street	Dayton, OH 45402	937.223.650
712 East Main Street	Richmond, IN 47374	765.966.354

WESTMINSTER PRESBYTERIAN CHURCH

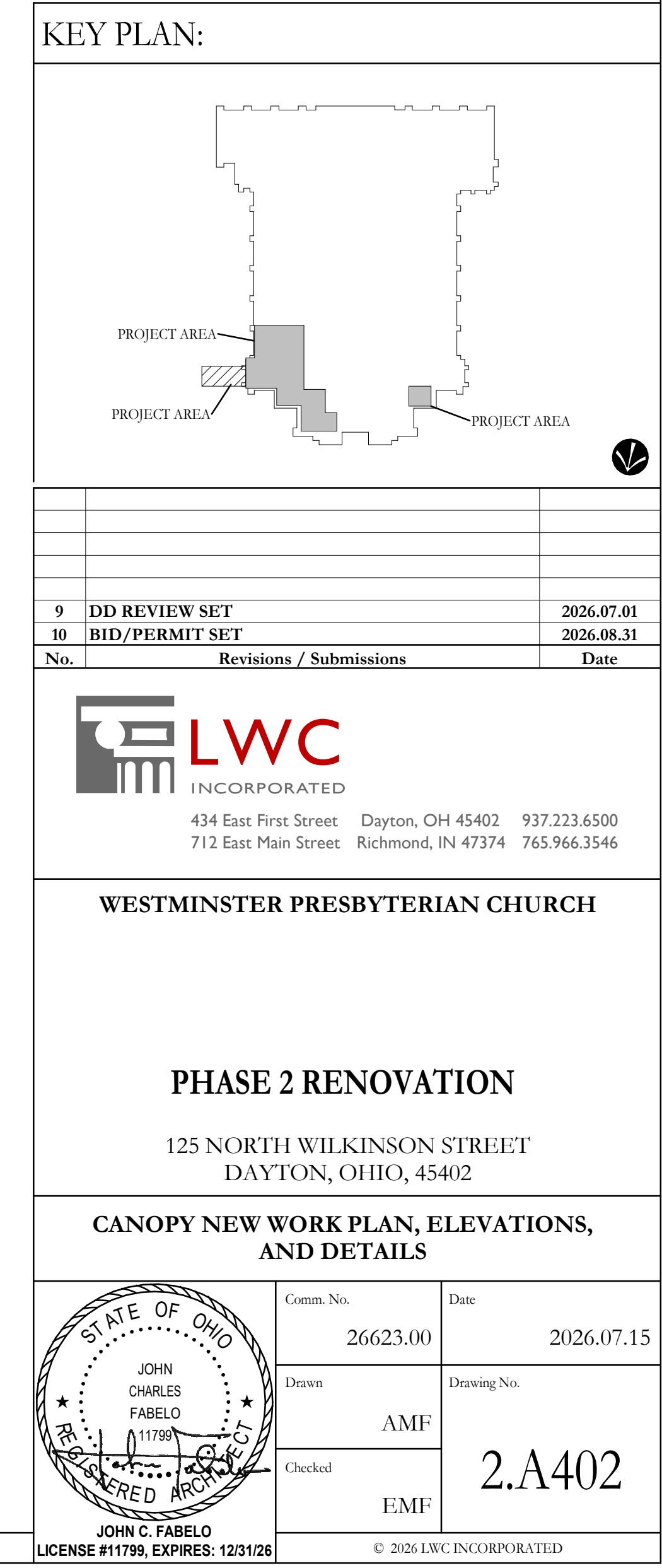
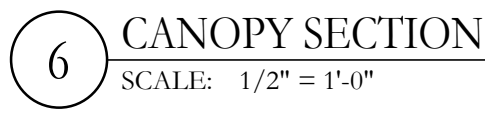
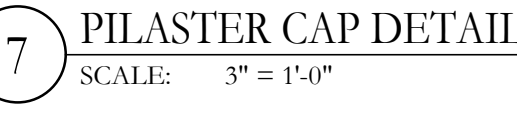
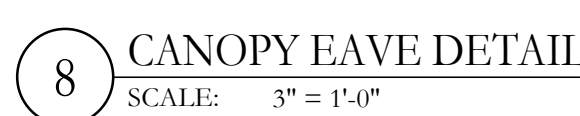
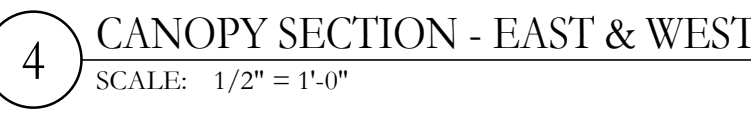
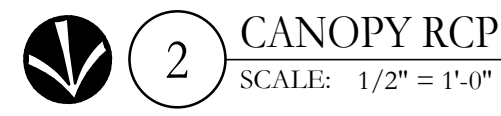
PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

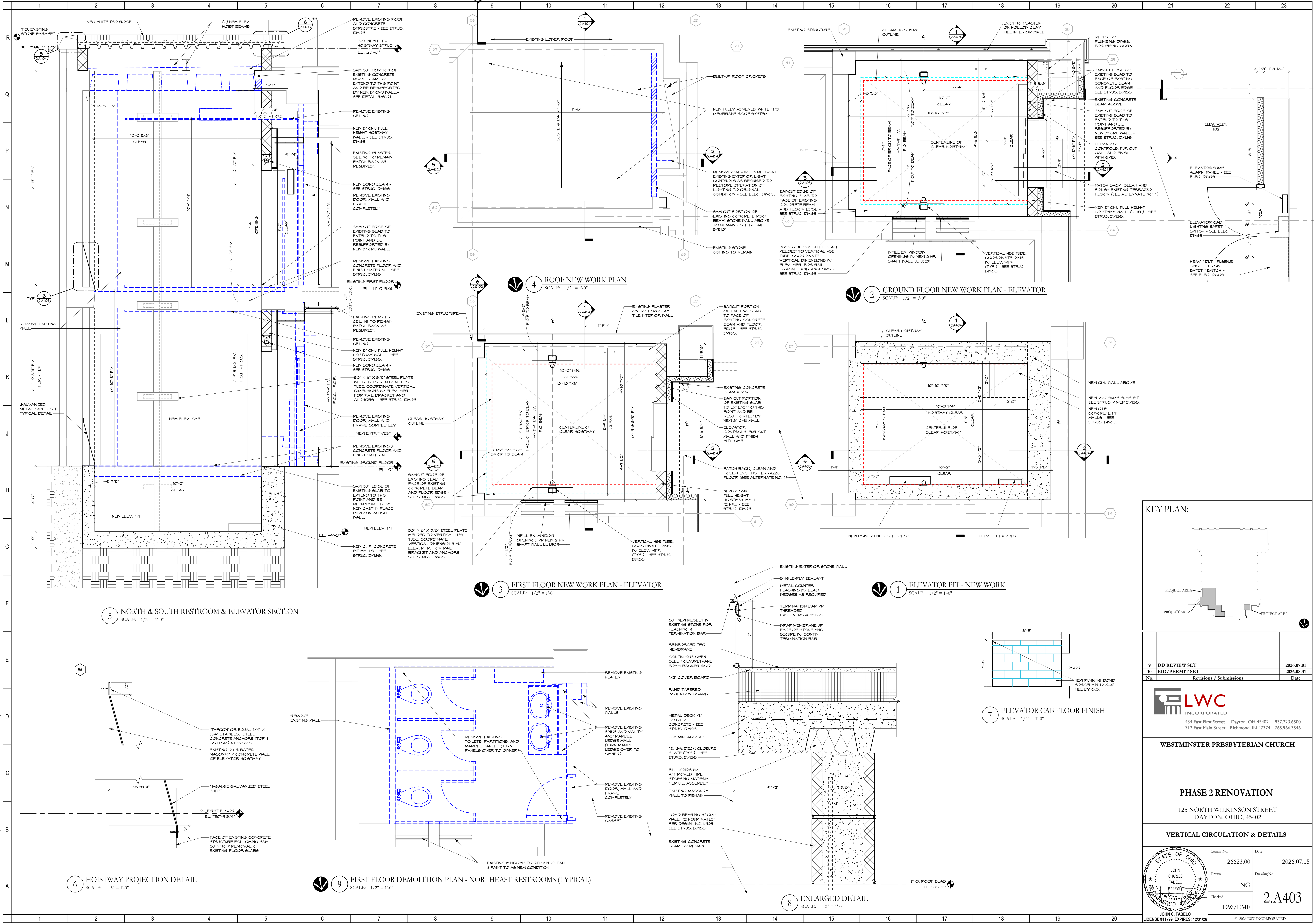
VERTICAL CIRCULATION & DETAILS



Comm. No.	Date
26623.00	2026.07.15
Drawn	Drawing No.
NG	2.A401
Checked	
DW/EMF	



Autodesk Docs://Westminster Presbyterian Church/25627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt
9/22/2025 5:09:30 PM



KEY PLAN:

PROJECT AREA

No.	Revisions / Submissions	Date
9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31

LWC INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

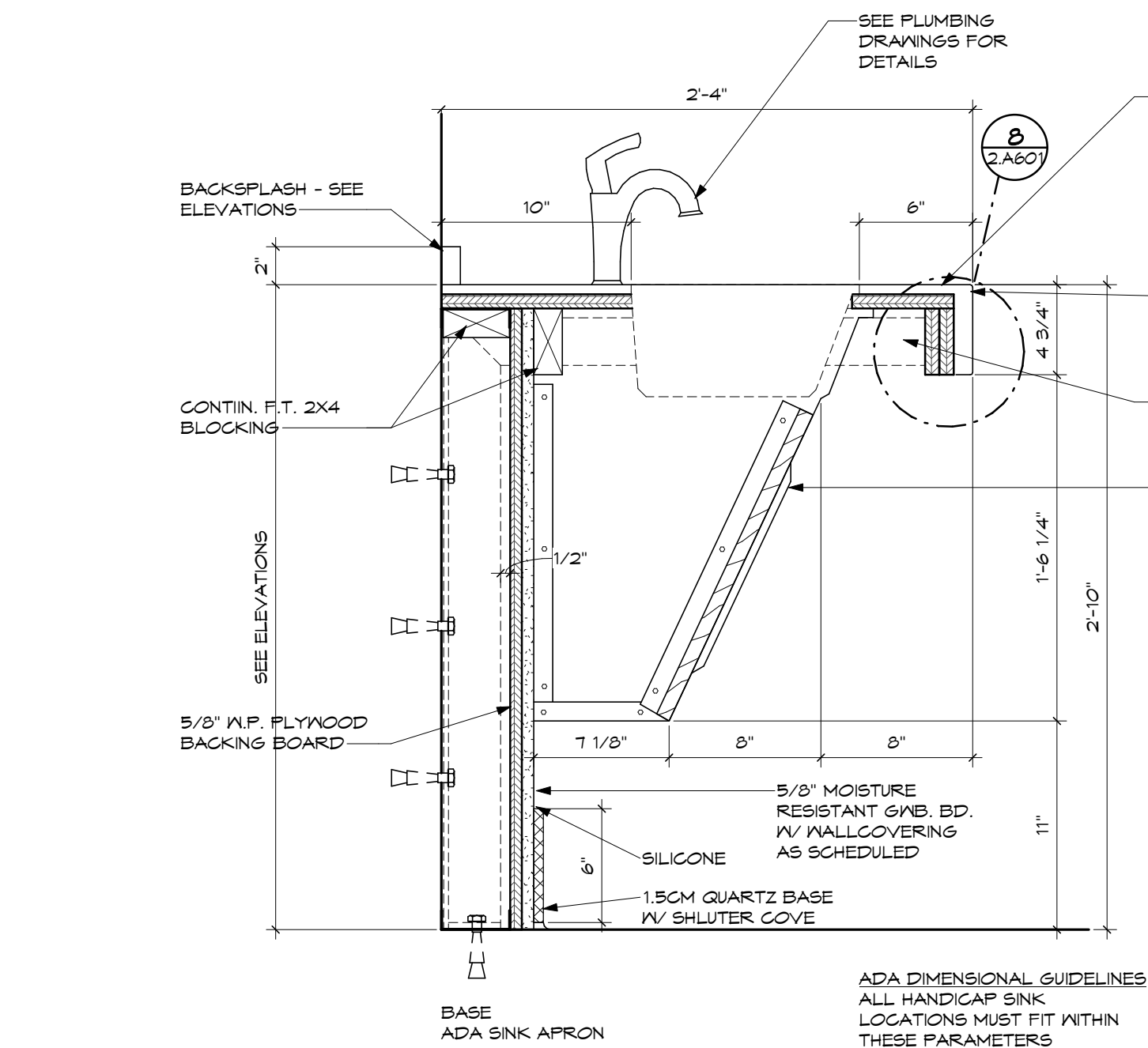
VERTICAL CIRCULATION & DETAILS

Comm. No.	Date
26623.00	2026.07.15

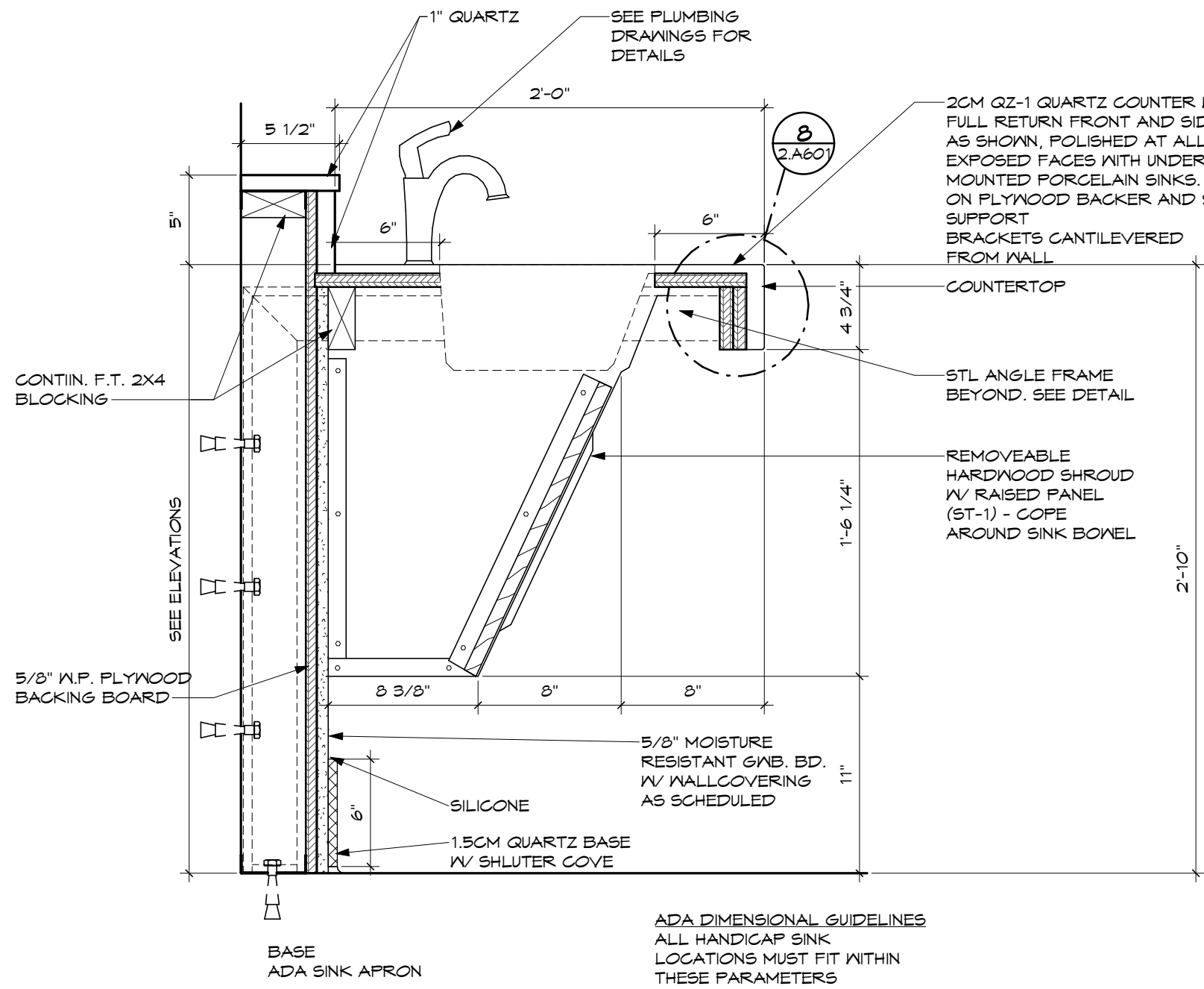
JOHN C. FABELLO
STATE OF OHIO
LICENSE #11798, EXPIRES: 12/31/26

2.A403

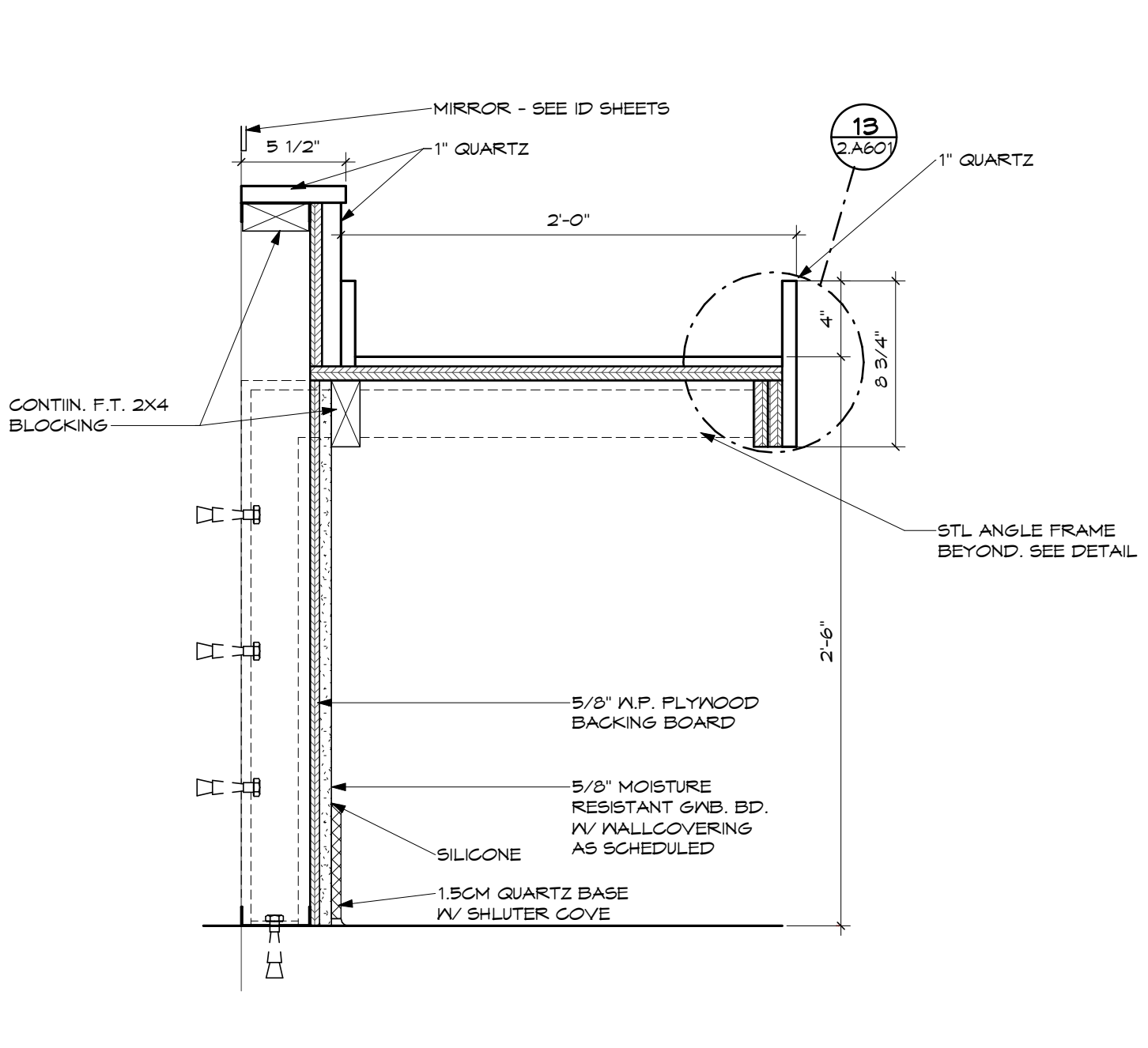
Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt 9/3/2026 9:07:38 AM



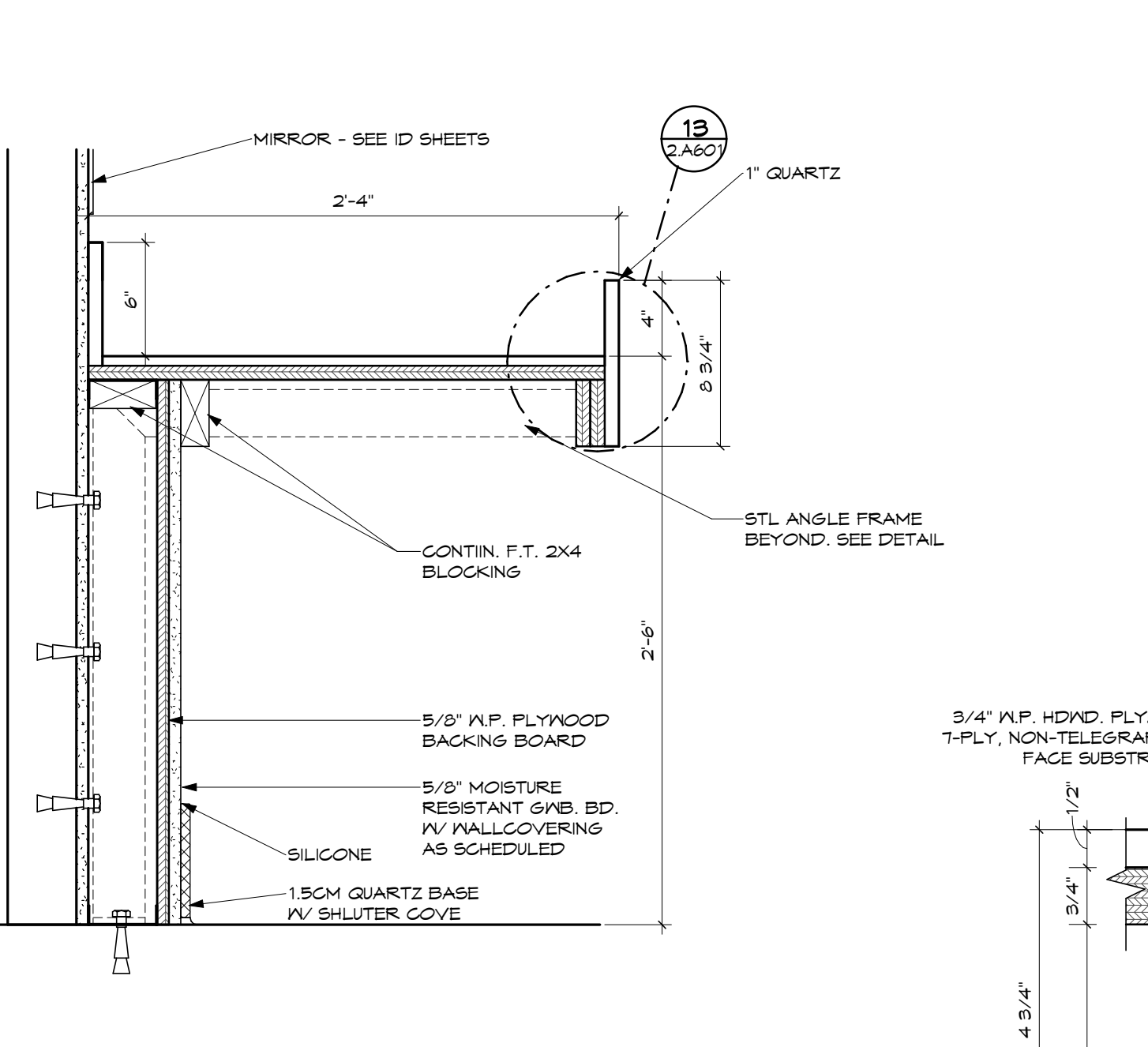
9 SINK DETAIL
SCALE: 1 1/2" = 1'-0"



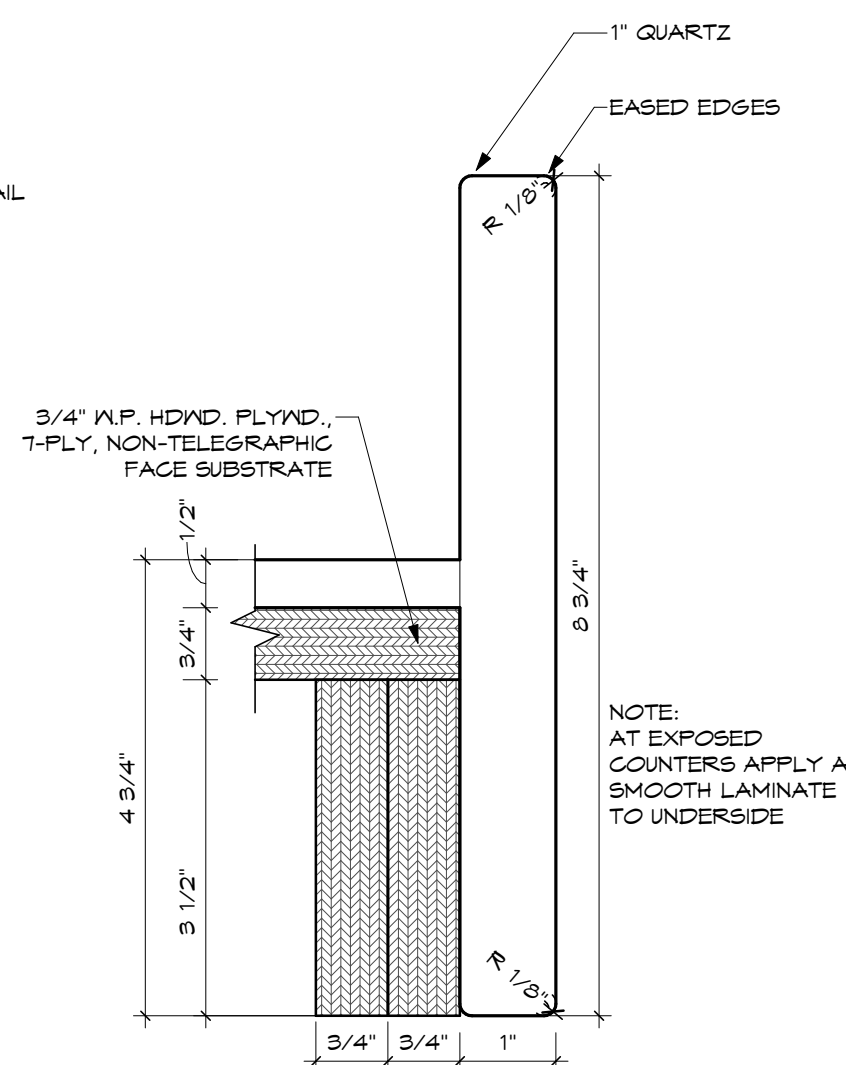
10 SINK DETAIL
SCALE: 1 1/2" = 1'-0"



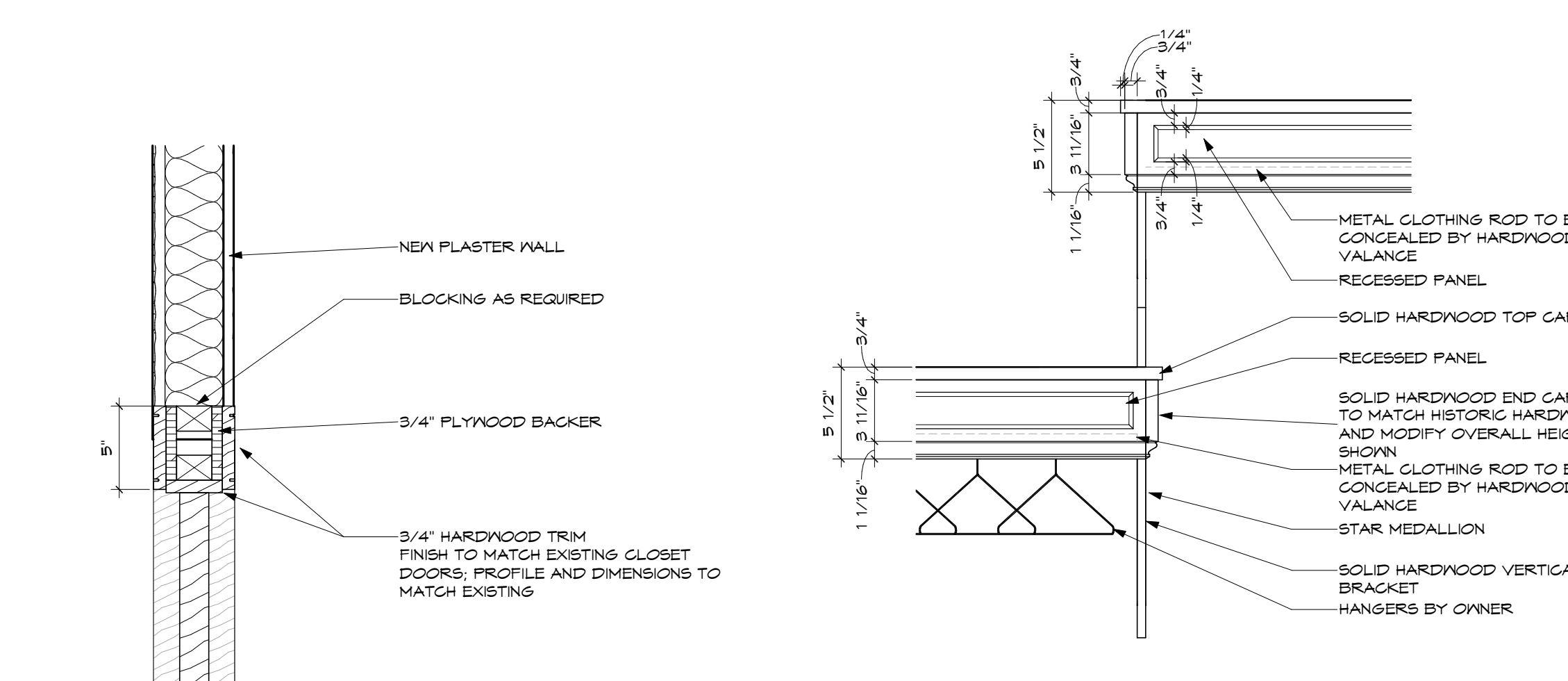
11 CHANGING TABLE DETAIL
SCALE: 1 1/2" = 1'-0"



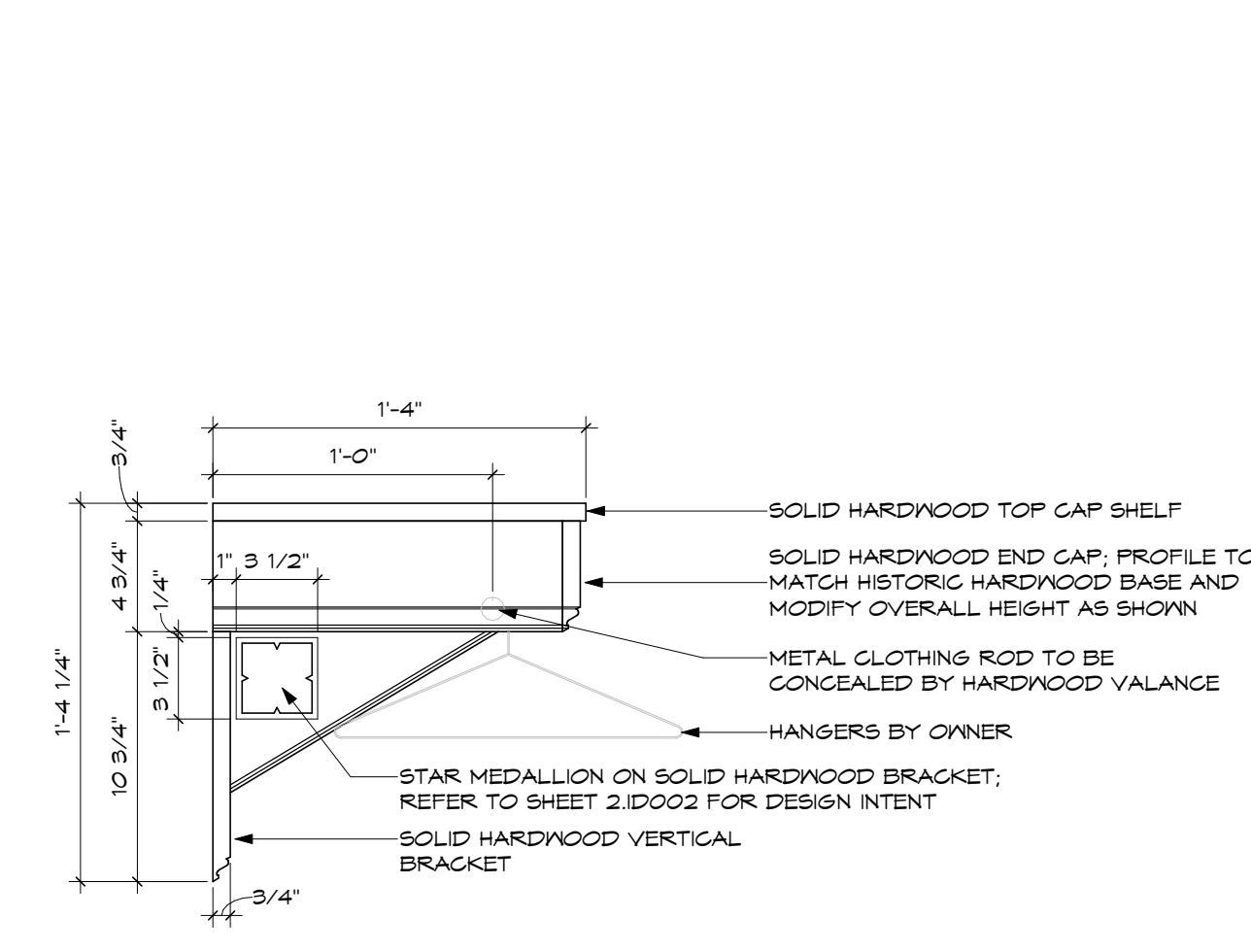
12 CHANGING TABLE DETAIL
SCALE: 1 1/2" = 1'-0"



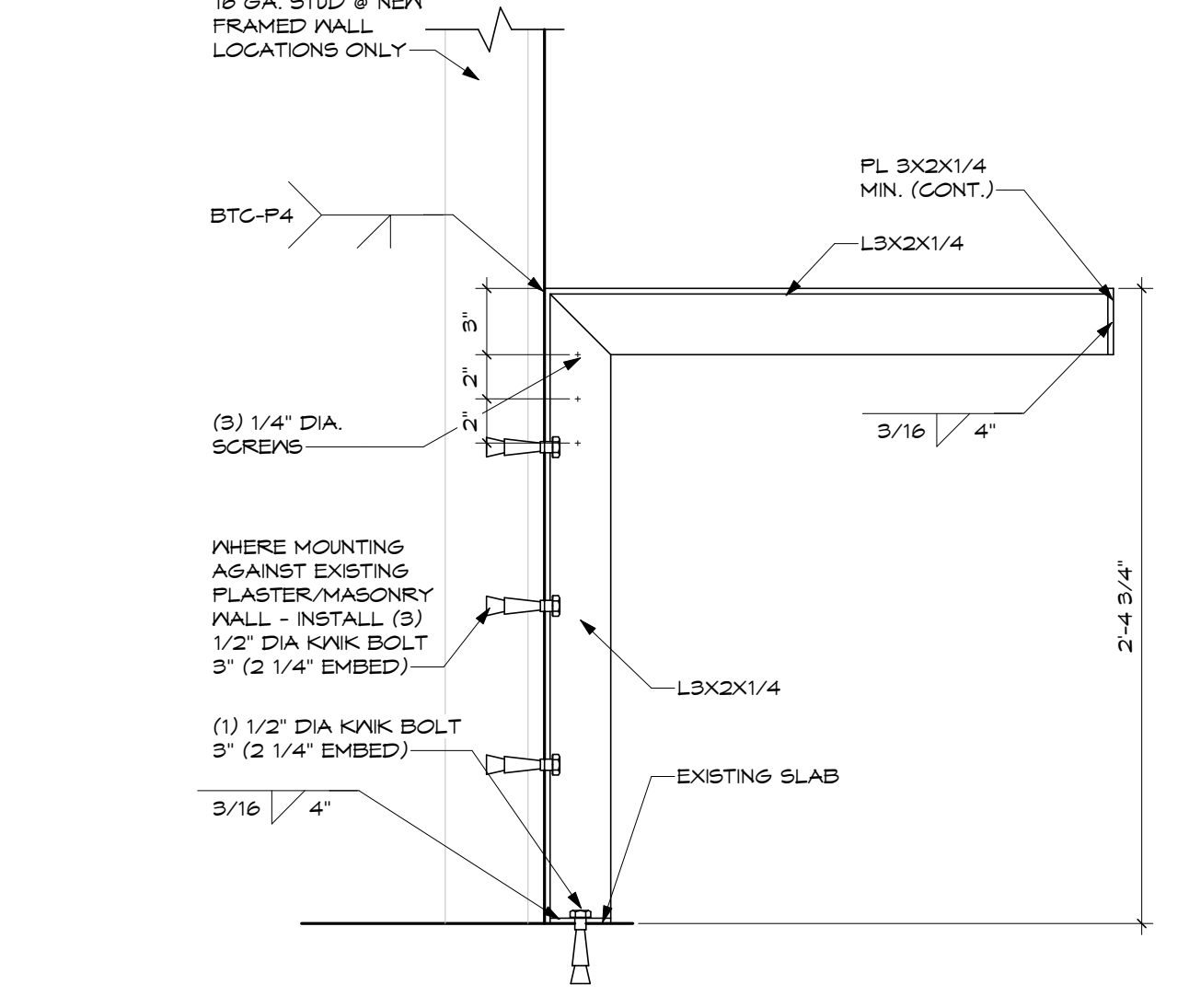
13 TYP. CHANGING TBL EDGE, EASED
SCALE: 6" = 1'-0"



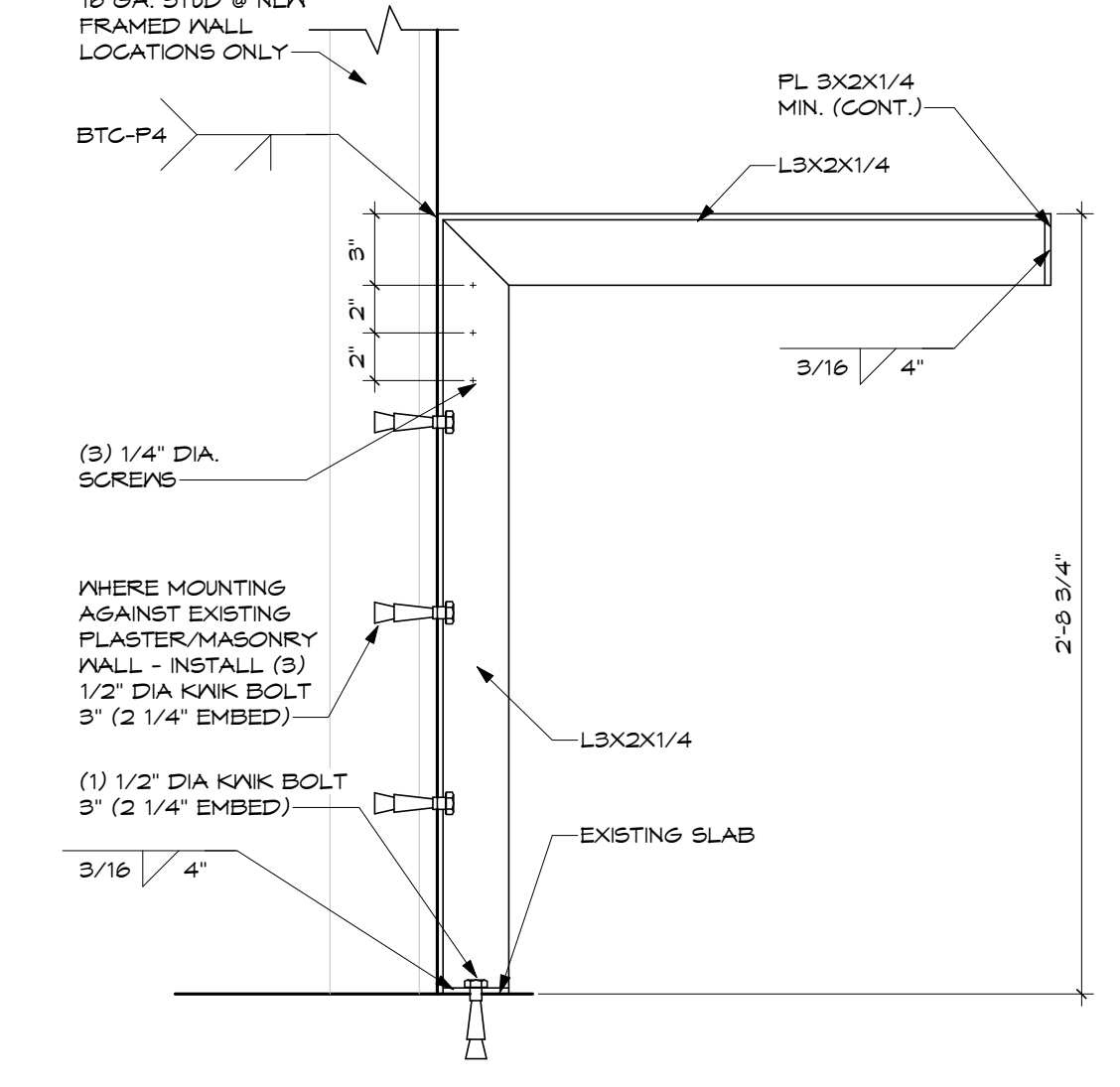
4 ENLARGED DETAIL - COAT RACK FRONT FACE
SCALE: 1 1/2" = 1'-0"



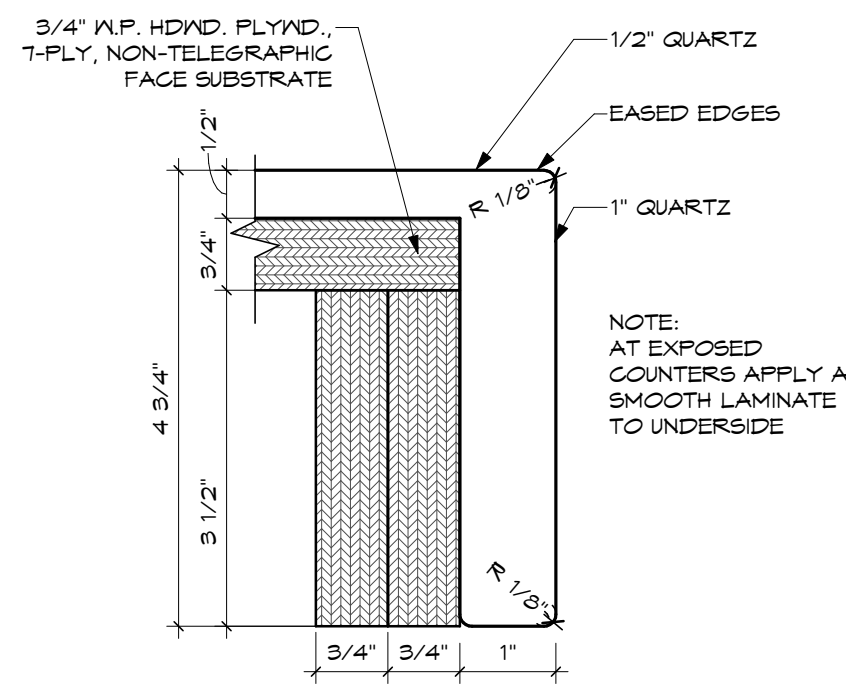
5 ENLARGED DETAIL - COAT RACK SIDE PANEL
SCALE: 1 1/2" = 1'-0"



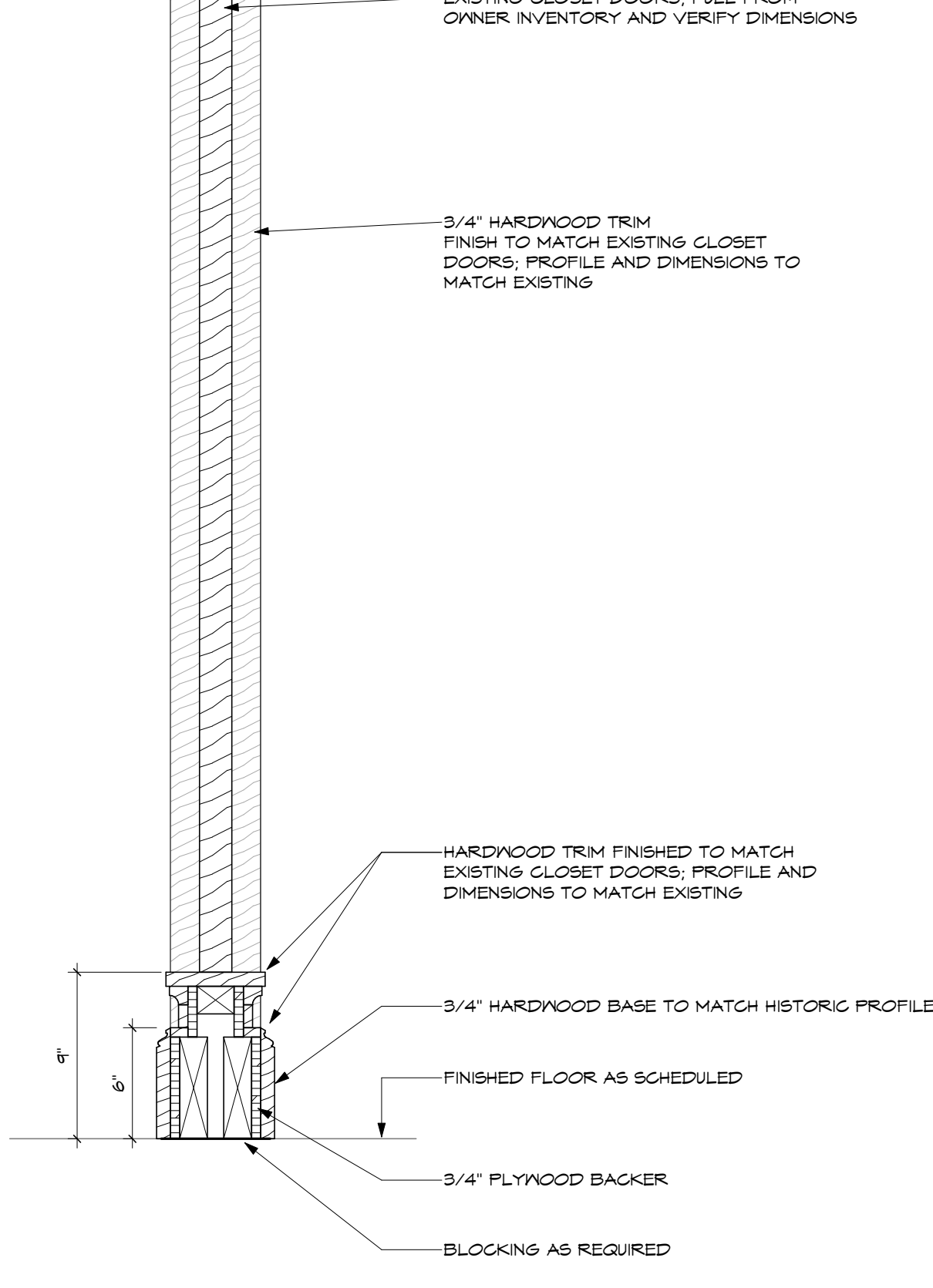
6 STRUC. CHANGING TABLE DETAIL
SCALE: 1 1/2" = 1'-0"



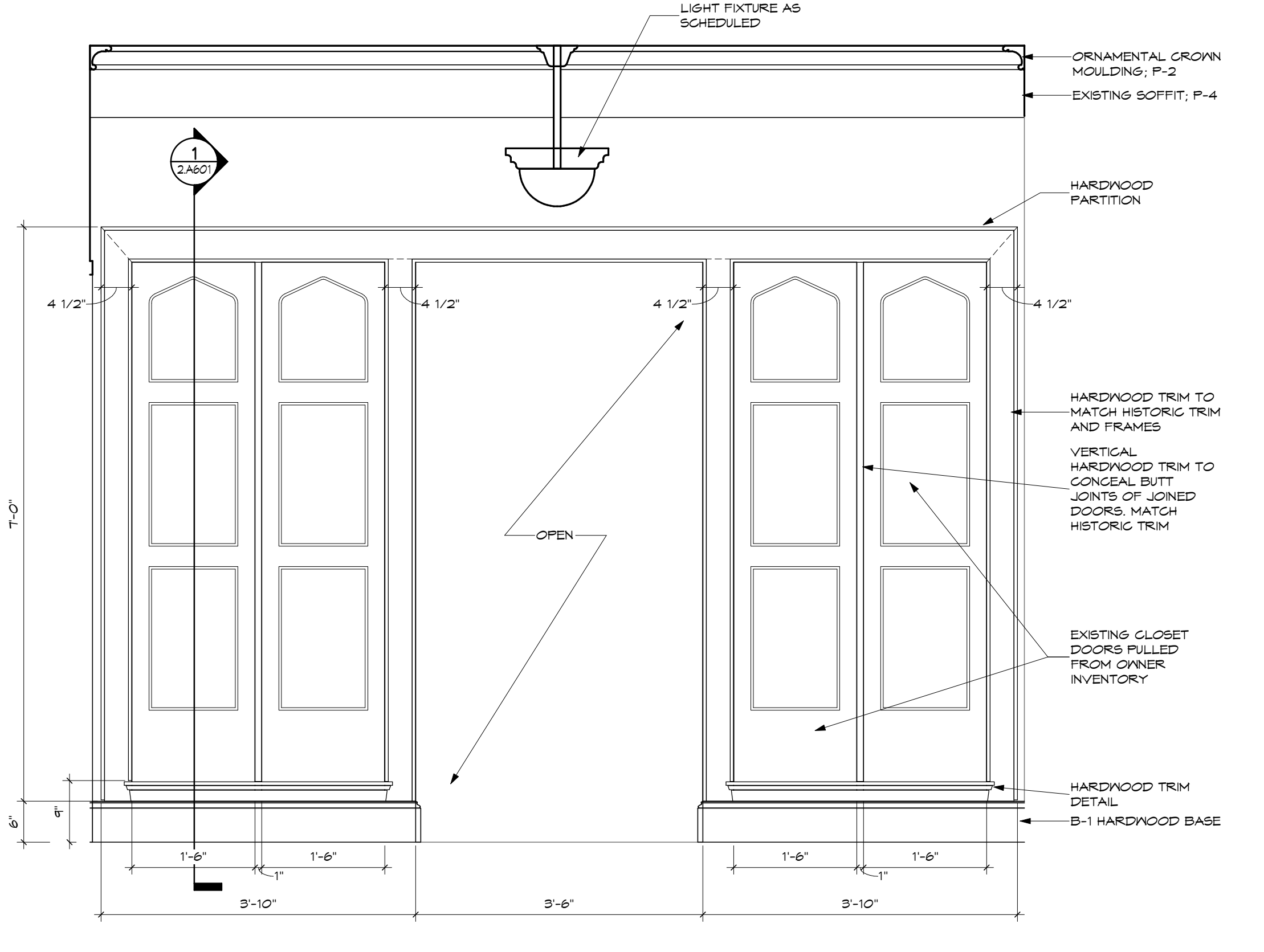
7 STRUC. SINK DETAIL
SCALE: 1 1/2" = 1'-0"



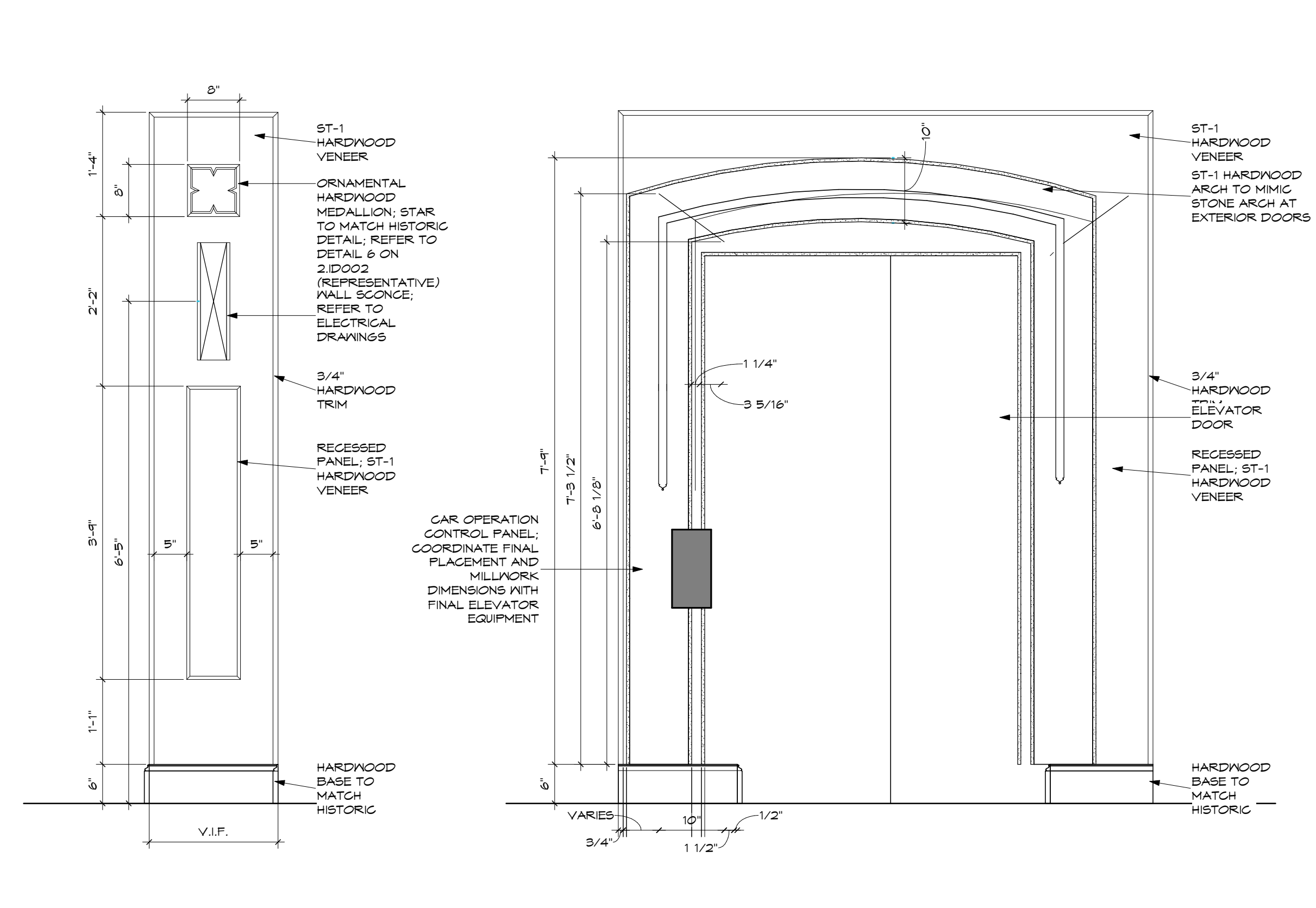
8 TYP. COUNTER EDGE, EASED
SCALE: 6" = 1'-0"



1 SECTION DETAIL - COAT ROOM PANEL
SCALE: 1 1/2" = 1'-0"

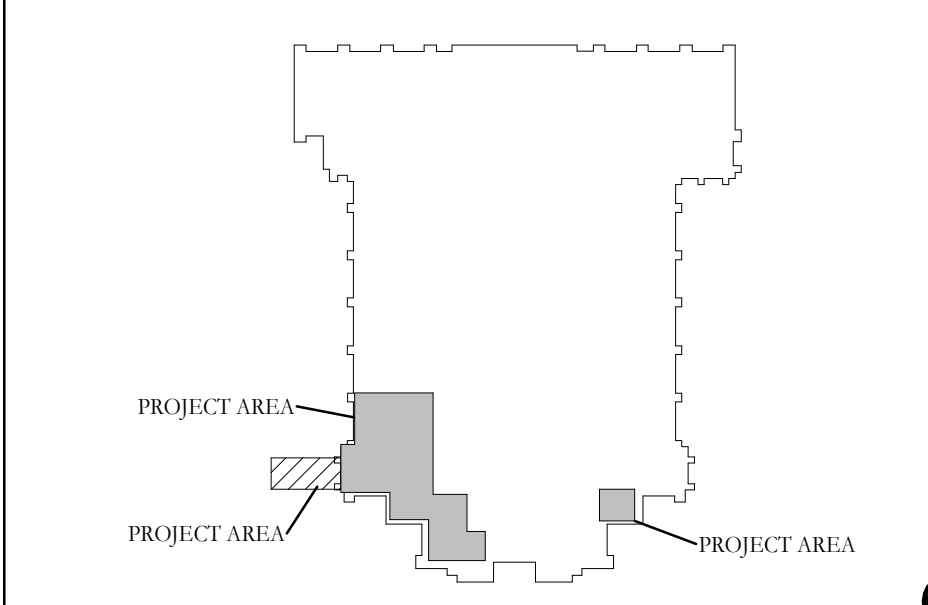


2 ENLARGED ELEVATION - GRND. FLR. COAT ROOM ENTRY
SCALE: 3/4" = 1'-0"



3 ENLARGED ELEVATION - ELEVATOR ENTRY ACCENT PANELING
SCALE: 3/4" = 1'-0"

KEY PLAN:



9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

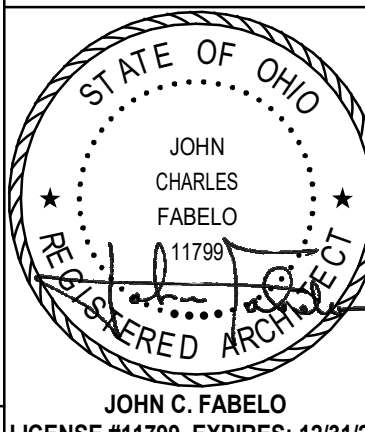


WESTMINSTER PRESBYTERIAN CHURCH

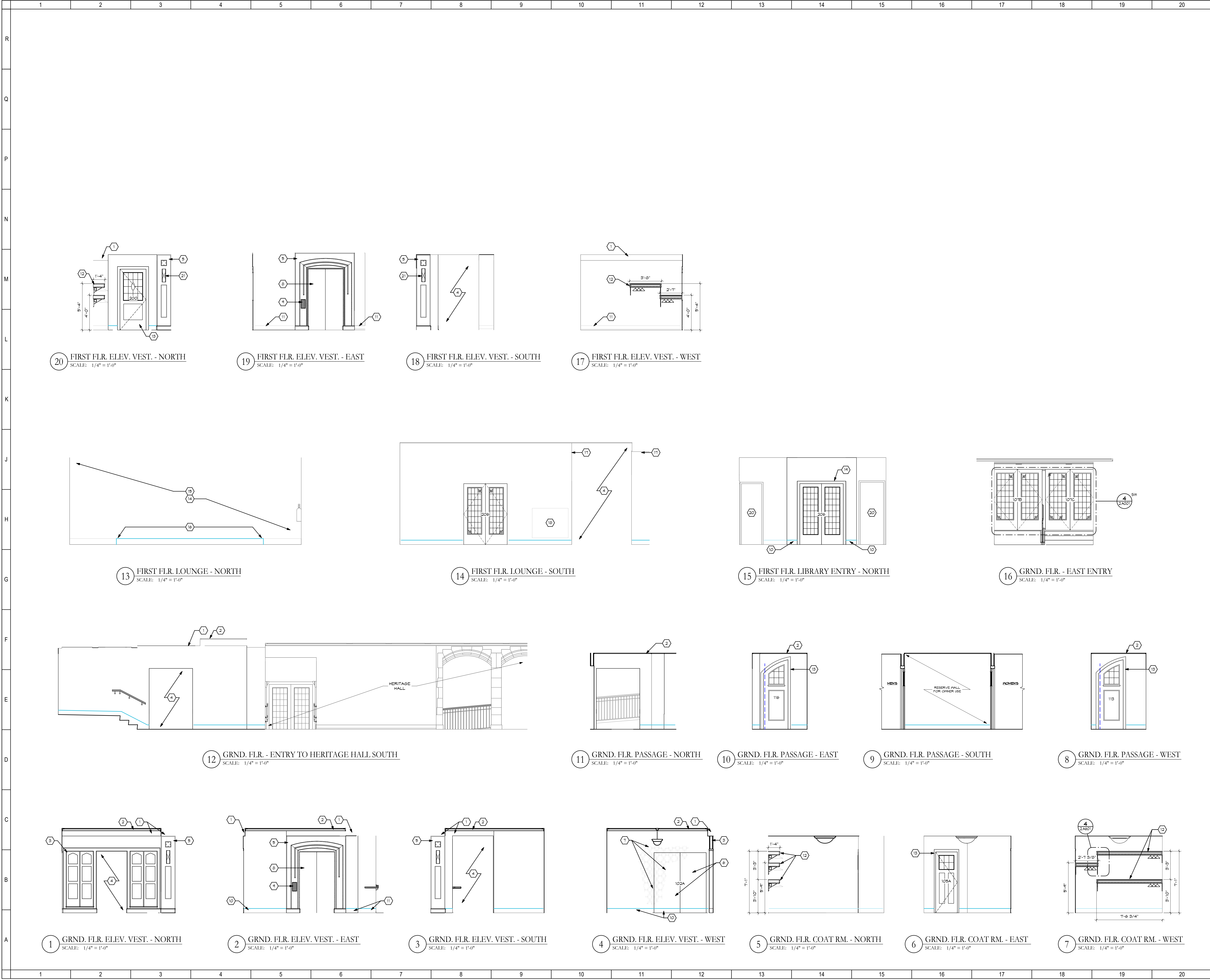
PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

CASEWORK DETAILS

Comm. No.	Date
26623.00	2026.07.15
Drawn	Drawing No.
NG	2.A601
Checked	DW/EMF



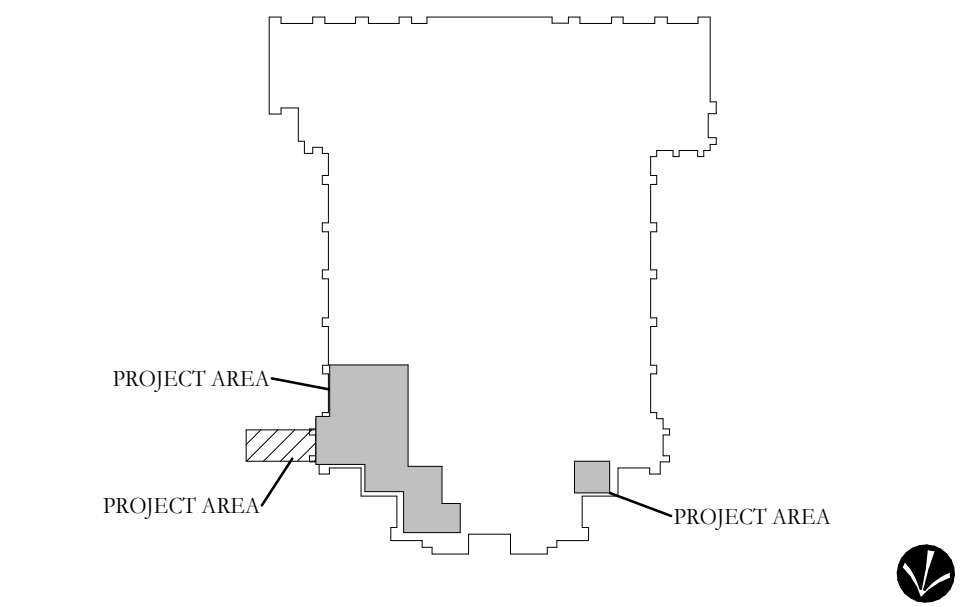
9/22/2026 5:09:37 PM
Autodesk Docs://Westminster Presbyterian Church/25627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt



SHEET NOTES:

- SOFFIT TO BE PAINTED ON ALL SIDES; REFER TO RCP AND ID SHEETS FOR FURTHER INFORMATION.
- ORNAMENTAL CROWN MOULD: PATCH IN NEW AS REQUIRED TO MATCH EXISTING AND COMPLETE THE ROOM.
- WOOD PARTITION: REFER TO CASEWORK DETAILS FOR FURTHER INFORMATION.
- OPENING.
- WOOD PANELING ACCENT.
- CONCEALED CLOSET DOORS; REFER TO ARCHITECTURAL DETAILS FOR FURTHER INFORMATION.
- INSTALL WALLCOVERING AND BASE ON BOTH WALL AND CLOSET DOORS FOR A CONCEALED LOOK; REFER TO ARCHITECTURAL DETAILS.
- ELEVATOR DOORS; COORDINATE WOOD ACCENT PANELING WITH ELEVATOR INSTALLATION.
- CAR OPERATING BUTTON PANEL; COORDINATE WOOD ACCENT PANELING WITH ELEVATOR INFORMATION.
- NEW WOOD BASE.
- MARBLE BASE UTILIZING SALVAGED MARBLE.
- GOAT RACK WITH CLOTHING ROD; REFER TO CASEWORK DETAILS FOR FURTHER INFORMATION.
- RELOCATED HISTORIC DOOR; MODIFY AS REQUIRED.
- REPAIR PLASTER FROM STAIR REMOVAL; REFER TO ARCHITECTURAL DETAILS FOR FURTHER INFORMATION. ALL PLASTER PATCHING TO MATCH ADJACENT WALL SURFACE IN TEXTURE AND APPEARANCE.
- PATCH IN NEW TERRAZZO BASE WHERE IMPACTED BY FLOOR INFILL.
- TERMINATE PAINTING UPDATES AT CORNER.
- EXISTING GRILLE TO BE PAINTED TO MATCH ADJACENT WALL COLOR.
- NEW DOOR; REFER TO DOOR SCHEDULE AND DETAILS.
- EXISTING CLOSET TO REMAIN.
- WALL SCONE; REFER TO ELECTRICAL DRAWINGS.

KEY PLAN:



9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

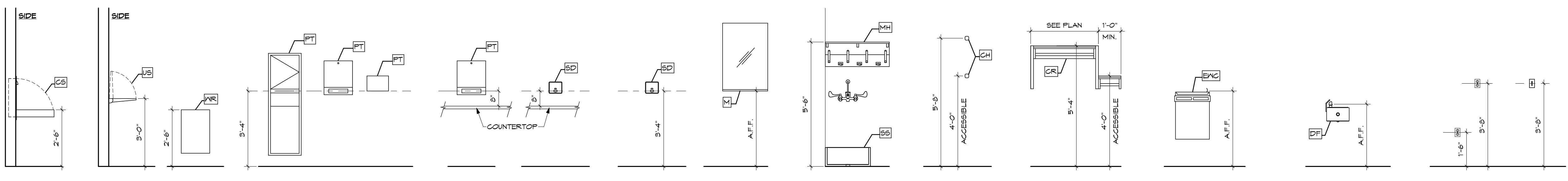
WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

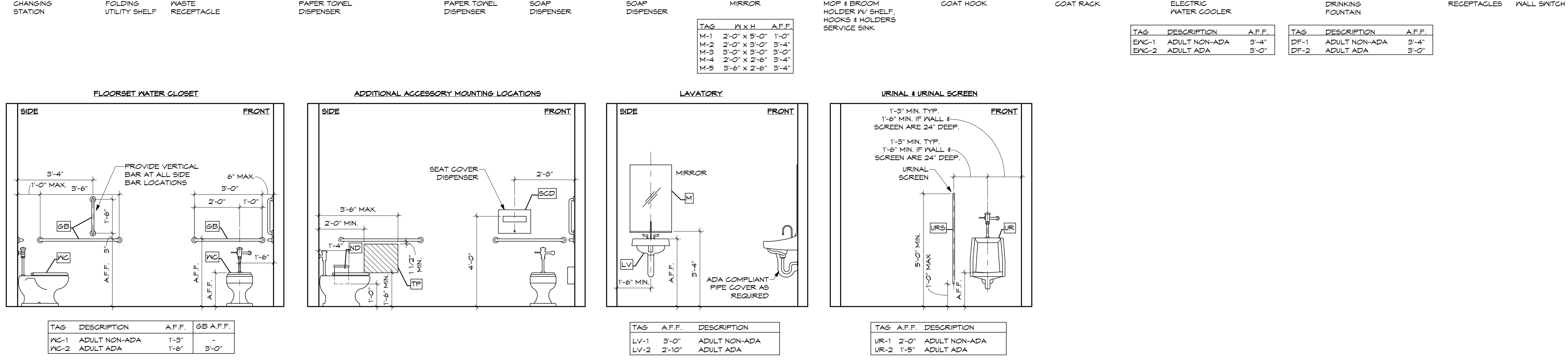
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

Interior Elevations		Comm. No.	Date
		26623.00	2026.07.15
		Drawn	SLT
		Checked	DW/EMF
		2.A602	
		JOHN C. FABELLO LICENSE #11799, EXPIRES: 12/31/26	

9/22/2025 5:09:41 PM
Autodesk Docs://Westminster Presbyterian Church/25627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt



TYPICAL MOUNTING HEIGHTS GENERAL NOTES:
A. NOT ALL ITEMS SHOWN MAY BE APPLICABLE TO THIS PROJECT.
B. ALL ACCESSIBLE REACH AND MOUNTING DIMENSIONS SHALL CONFORM TO THE 2010 ADA STANDARDS.
C. PROJECT SPECIFIC ITEMS NOT SHOWN, OR THAT REQUIRE SELECTIVE ALTERATIONS TO LOCATION, MOUNTING, ETC., SHALL BE COORDINATED WITH ARCHITECT PRIOR TO INSTALLATION.
D. ALL DIMENSIONS ARE TO FINISH FACE. COORDINATE FINAL FINISH MATERIALS AND THICKNESS.
E. ALL DIMENSIONS ARE TO INCLUDE ACCESS TO OPERABLE LEVERS, CONTROLS, BUTTONS, COIN SLOTS, AND/OR OTHER ITEMS THAT MAY REQUIRE INTERACTION BY A PATRON.
F. CONTRACTOR SHALL PROVIDE AND COORDINATE THE PLACEMENT OF SPACERS AND SHIMS FOR ALL EQUIPMENT, FIXTURES, AND HARDWARE TO ACHIEVE A LEVEL AND / OR PLUMB INSTALLATION ACROSS SURFACES WITH DISPARATE PLANES. SPACERS AND SHIMS TO BE OF SIMILAR FIT AND FINISH TO THE ACCOMPANYING EQUIPMENT, FIXTURES, AND HARDWARE.



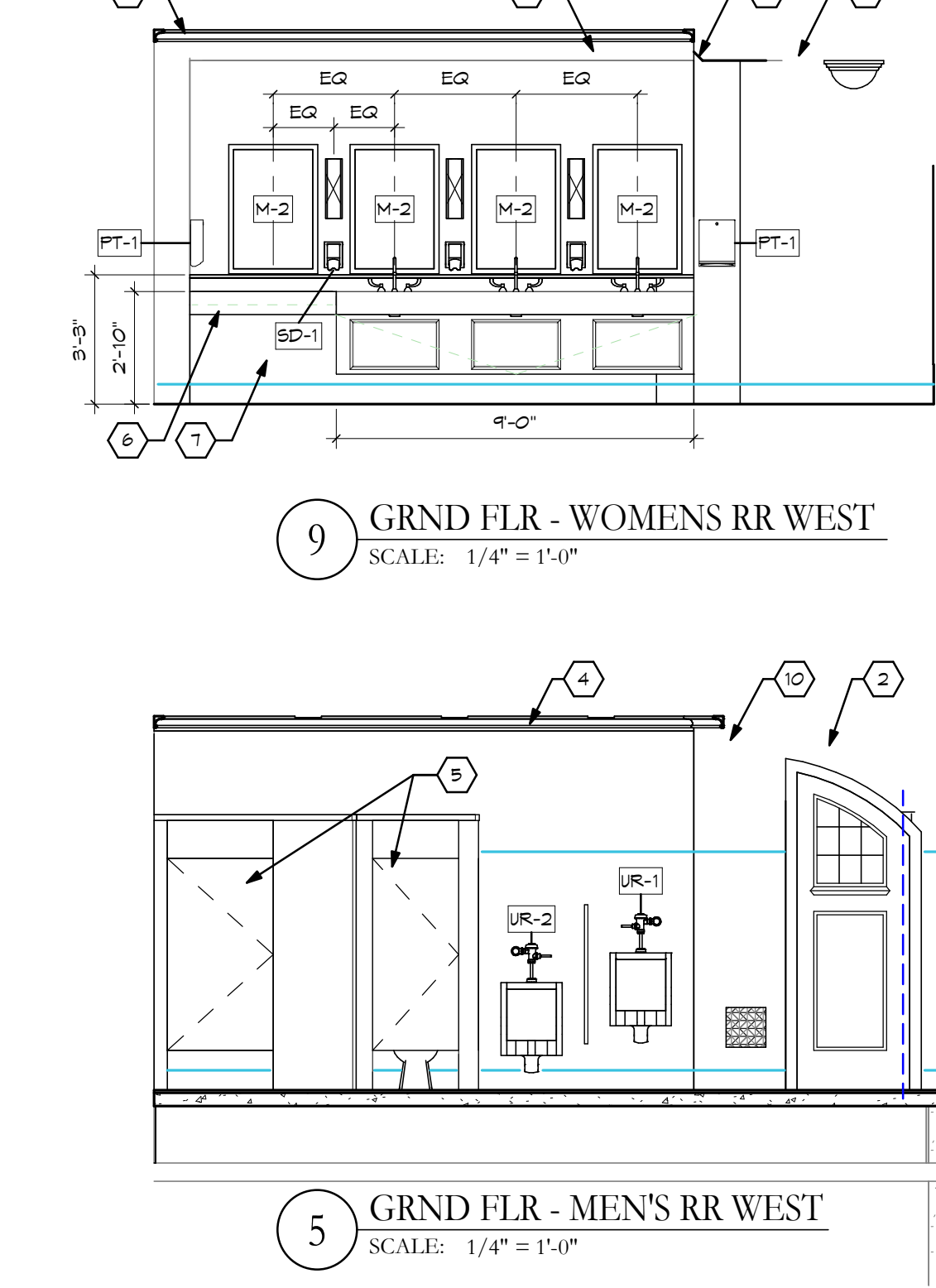
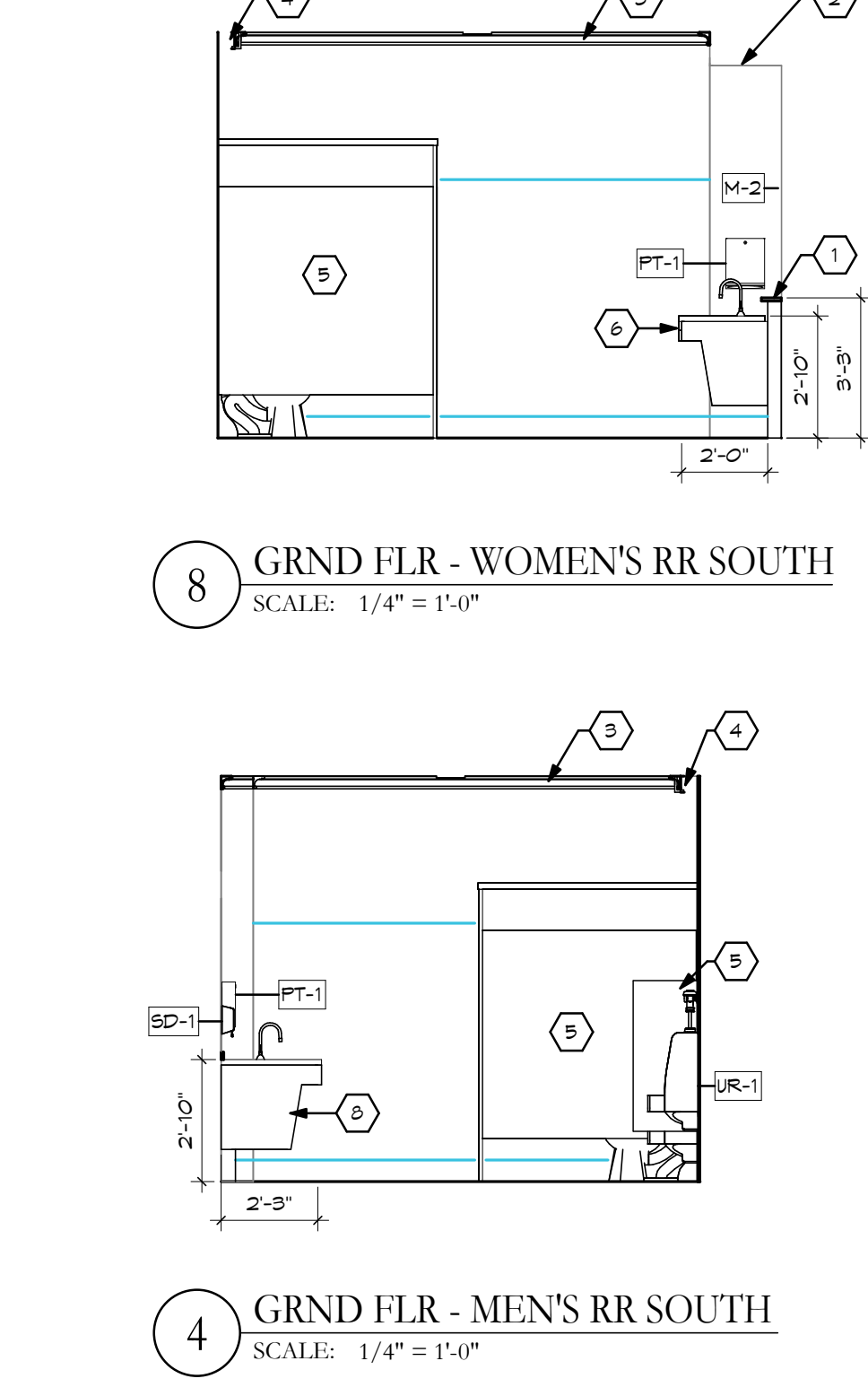
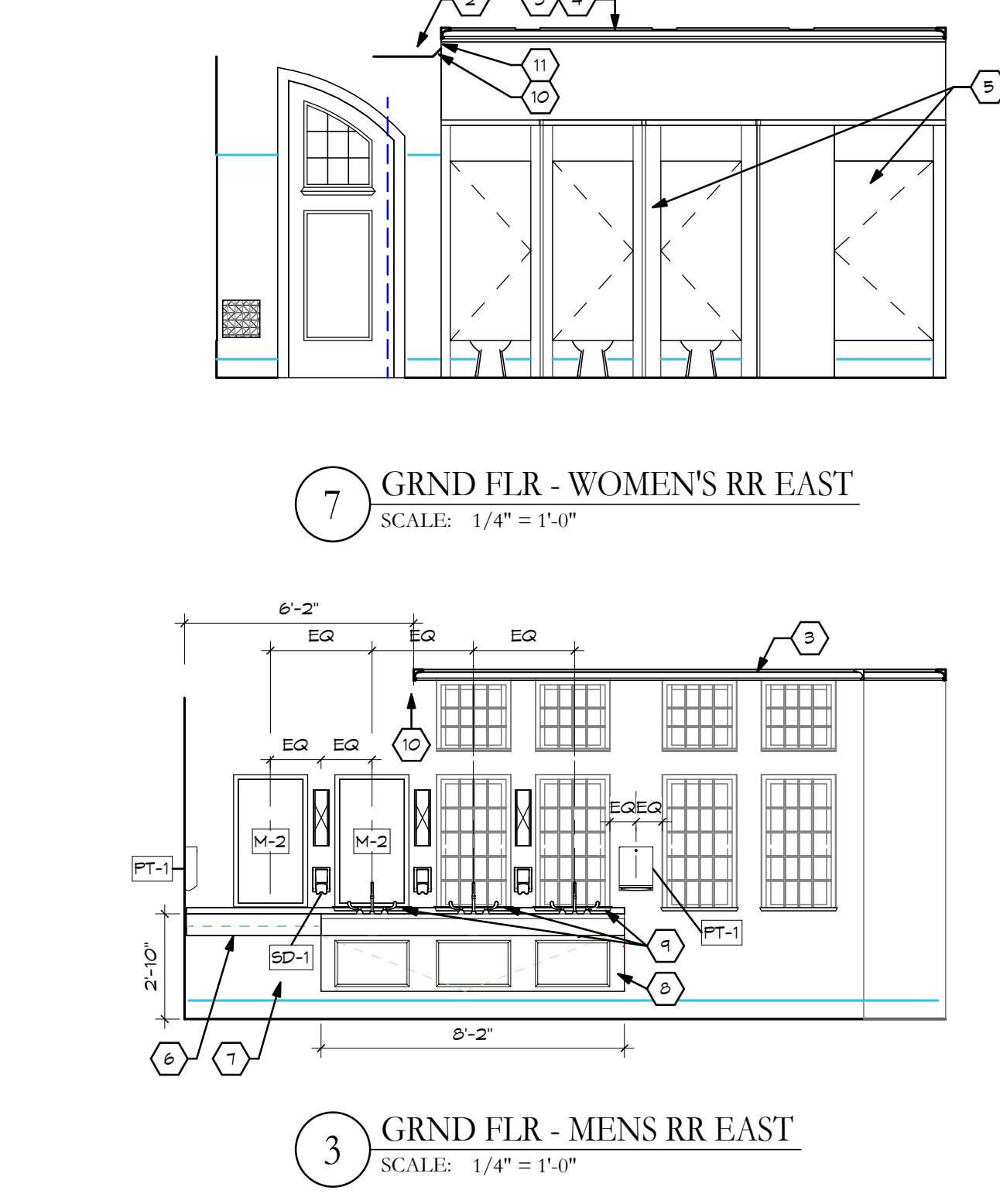
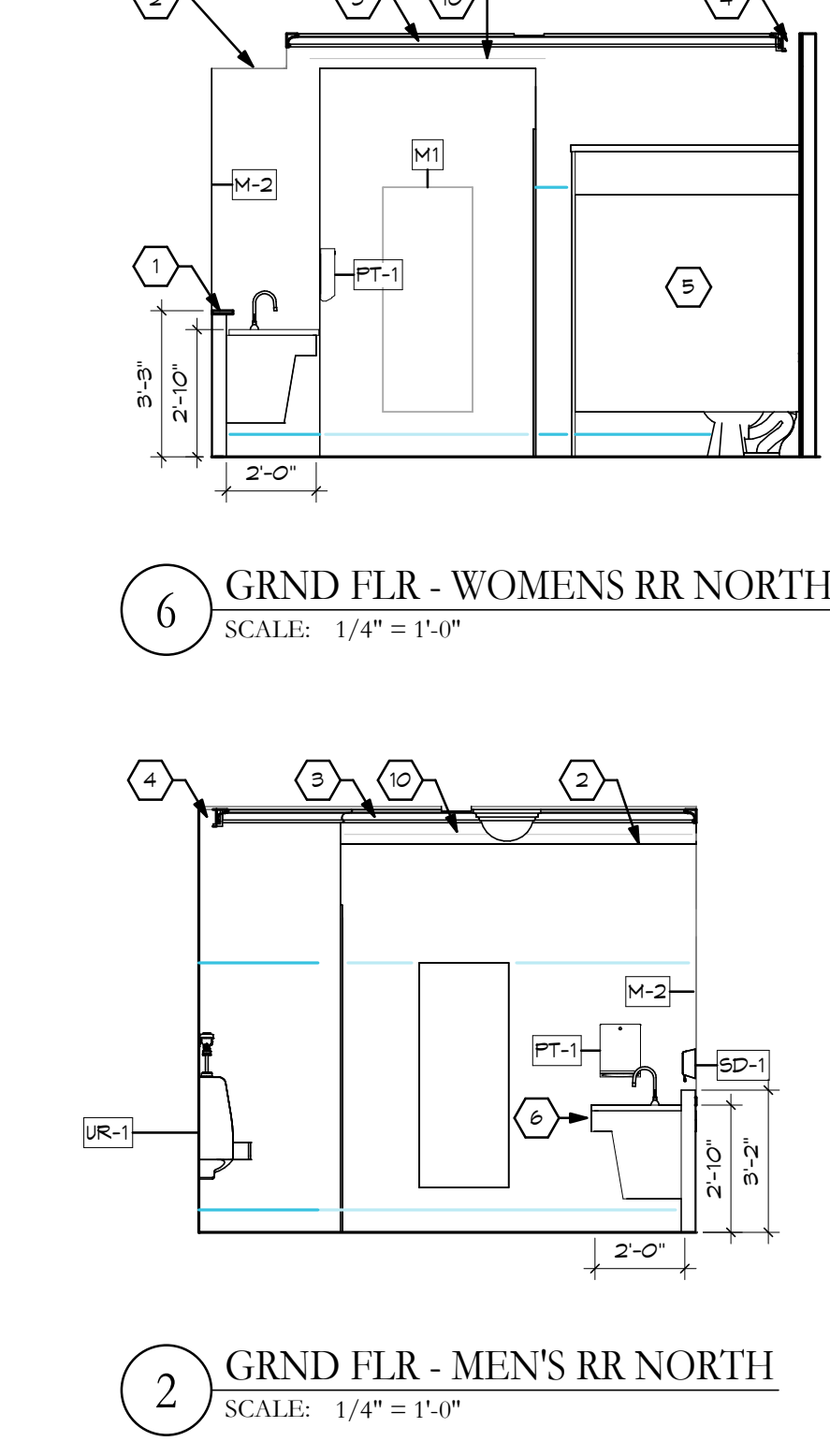
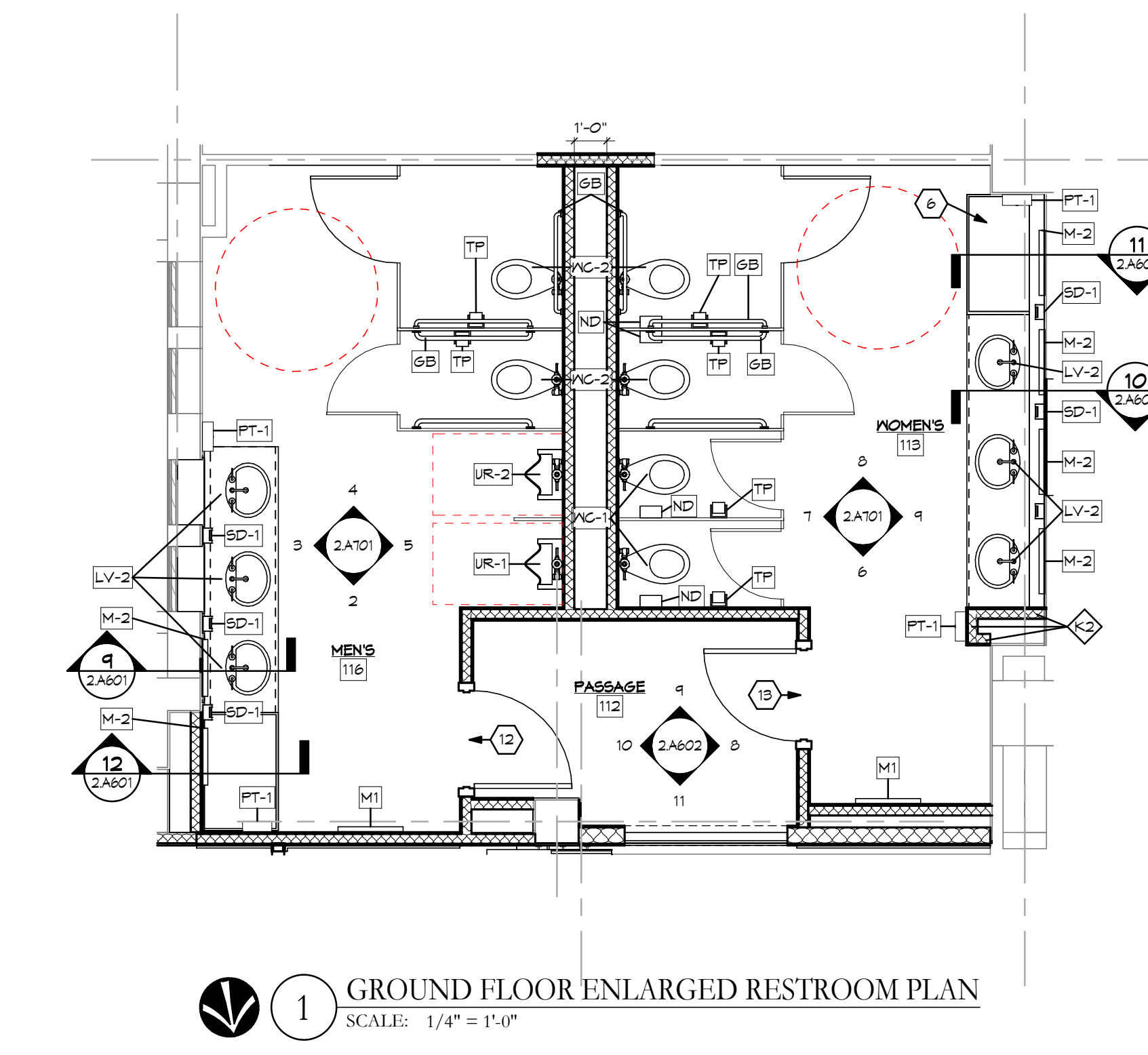
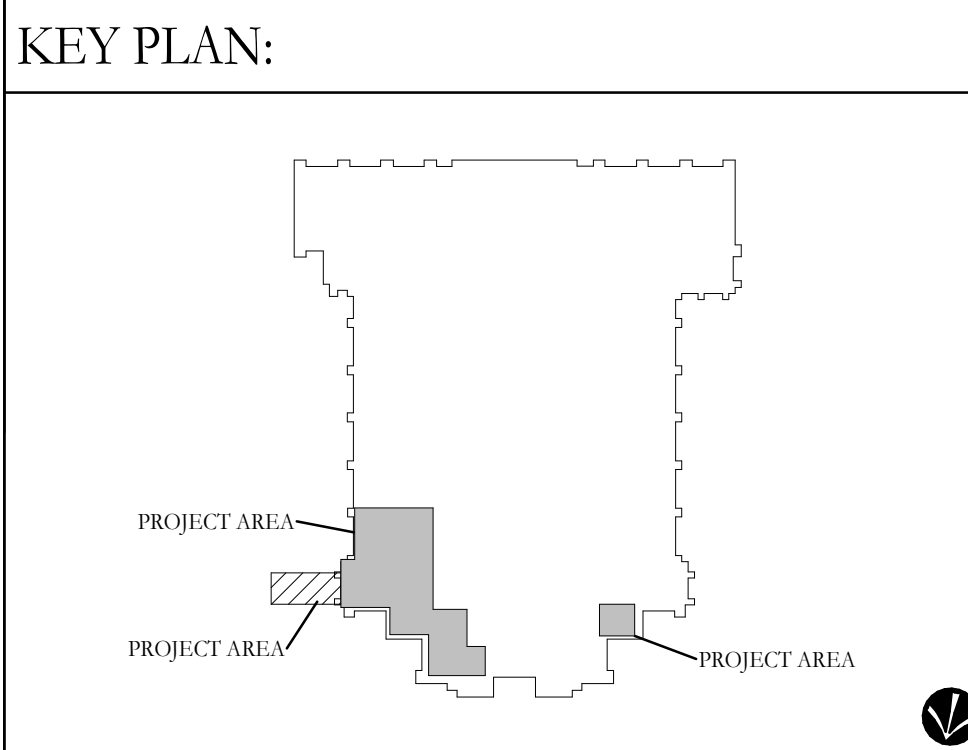
SHEET NOTES:

- SINK LEDGE WALL: REFER TO DETAILS.
- SOFFIT TO BE PAINTED P-1 ON ALL SIDES.
- ORNAMENTAL CROWN MOULD: PATCH IN NEW AS REQUIRED TO MATCH EXISTING.
- LIGHT COVE: REFER TO DETAILS.
- NEW TOILET PARTITIONS: REFER TO SPEC BOOK.
- BUILT-IN BABY CHANGING STATION: REFER TO DETAILS.
- OPEN BELOW.
- EXTENDED BASE CABINET AND COUNTERTOP.
- NEW QUARTZ SILL TO BE INTEGRAL TO BACKSPLASH.
- CHAMFERED EDGE TO MATCH BULKHEADS IN FELLOWSHIP HALL.
- ALIGN EDGE OF SOFFIT WITH FACE OF WALL.
- SALVAGED TRIM IN "MENS" IN-LAY.
- SALVAGED TRIM IN "WOMENS" IN-LAY.

GENERAL NOTES:

A. REFER TO INTERIOR DESIGN SHEETS FOR FINISH MATERIALS SCHEDULE AND FINISH PLACEMENT INFORMATION.

B. PATCH ORNAMENTAL CROWN MOULD AS REQUIRED TO PROVIDE A FINISHED LOOK WITHIN ROOM.



WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

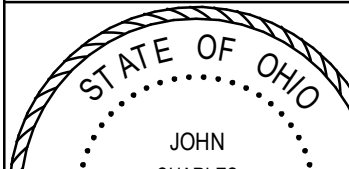
RESTROOM NEW WORK PLANS

No.	Revisions / Submissions	Date
9	DD REVIEW SET	2026.07.01
10	BID/PERMIT SET	2026.08.31

LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

JOHN C. FABELLO
LICENSE #11799, EXPIRES: 12/31/26

Comm. No. 26623.00 Date 2026.07.15
Drawn NG Drawing No. 2.A701
Checked DW/EMF

 JOHN C. FABELLO LICENSE #11799, EXPIRES: 12/31/26	Comm. No.	Date
	26623.00	2026.07
	Drawn	Drawing No.
	NG	2.A702
Checked	DW/EMF	
© 2026 IWC INCORPORATED		

Autodesk Docs://Westminster Presbyterian Church/25627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt 9/22/2026 5:09:45 PM

- INTERIOR FINISH GENERAL NOTES:

GENERAL

A. REFER TO INTERIOR FINISH MATERIALS SCHEDULE AND WRITTEN SPECIFICATION MANUAL FOR FURTHER FINISH INFORMATION.

B. REFER TO FINISH DETAILS, ENLARGED PLANS, AND INTERIOR ELEVATIONS FOR FURTHER FINISH PLACEMENT, INFORMATION, AND CLARIFICATION.

C. REFER TO REFLECTED CEILING PLAN FOR FURTHER FINISH PLACEMENT, INFORMATION, AND CLARIFICATION.

D. CONTRACTOR SHALL COORDINATE ALL FINISH CONCERNS IN FIELD WITH ARCHITECT PRIOR TO INSTALLATION.

E. CONTRACTOR SHALL PROVIDE MATERIAL SAMPLES FOR ALL SPECIFIED FINISHES PRIOR TO ORDERING MATERIAL FOR CONSTRUCTION.

F. CONTRACTOR SHALL PERFORM DAILY CLEANUP AND SECURE CONSTRUCTION SITE PRIOR TO DEPARTURE.

G. CONTRACTOR SHALL POST AND MAINTAIN SIGNS, NOTICES AND OTHER SAFEGUARDS REQUIRED.

H. EXISTING WALL SURFACES INDICATED TO RECEIVE NEW FINISHES SHALL BE PROPERLY PREPARED PRIOR TO APPLICATION OF NEW FINISH.

I. EXISTING SUBSTRATES SHALL BE PATCHED AND REPAIRED AND EXISTING TAPE, NAILS OR OTHER MATERIALS REMOVED PRIOR TO APPLICATION.

J. ALL EXISTING FINISHES TO REMAIN SHALL BE PROTECTED AT ALL TIMES.

K. PATCHING OF EXISTING MATERIALS SHALL MATCH EXISTING IN-PLACE ADJACENT SURFACES.

L. WHERE FLOOR FINISHES ARE INDICATED FOR REMOVAL, WORK SHALL INCLUDE COMPLETE REMOVAL OF EXISTING ADHESIVES DOWN TO FLOOR SUBSTRATE IN PREPARATION OF THAT SUBSTRATE TO RECEIVE NEW FINISHES AS INDICATED.

M. WHERE WALL BASE IS INDICATED FOR REMOVAL, THE WORK SHALL INCLUDE COMPLETE REMOVAL OF ADHESIVES & FASTENERS DOWN TO EXISTING SUBSTRATE. WORK SHALL ALSO INCLUDE PATCHING AND PREPARATION OF SUBSTRATE TO RECEIVE NEW FINISHES AS INDICATED.

N. WHERE WALL MOUNTED ITEMS, EQUIPMENT & ACCESSORIES ARE INDICATED FOR REMOVAL, WORK SHALL INCLUDE ALL RELATED ANCHORS & ADHESIVES. EXISTING SUBSTRATE SHALL BE PATCHED & REPAIRED TO RECEIVE NEW FINISHES OR NEW WALL MOUNTED ITEMS AS INDICATED.

O. SHOULD THE CONTRACT DRAWINGS AND SPECIFICATIONS BE IN DISAGREEMENT WITH EACH OTHER RELATIVE TO QUALITY OR QUANTITY OF WORK REQUIRED, THE BETTER QUALITY AND/OR THE GREATER QUANTITY SHALL GOVERN, AND SHALL BE PROVIDED, UNLESS OTHERWISE SPECIFIED, THE CONTRACTOR SHALL PROVIDE THE ITEM OF A SIMILAR QUALITY TO OTHER ITEMS SPECIFIED AS DETERMINED BY ARCHITECT. IF AN ITEM IS SPECIFIED BUT NOT SHOWN ON THE DRAWINGS, IT SHALL BE LOCATED AS DIRECTED BY THE ARCHITECT.
- BASE

A. VINYL WALL BASE TO STORED AND ACCLIMATIZED PER MANUFACTURER'S RECOMMENDED PROCEDURES.

B. PREPARE ALL SUBSTRATES PER THE MANUFACTURER'S RECOMMENDATIONS.

C. WALL BASE TO BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS. REFER TO FINISH SCHEDULE FOR FURTHER INFORMATION.

D. PROVIDE CLEAR SEALANT BETWEEN BASE AND HARD SURFACE FLOOR FINISHES.
- CEILINGS

A. ALL NEW GYP. BOARD BULKHEADS AND SOFFITS SHALL BE FINISHED TO A LEVEL 5 FINISH AND PREPARED TO RECEIVE FINAL FINISH COATS.

B. ALL EXISTING GYP. BOARD BULKHEADS AND SOFFITS SCHEDULED TO BE REFINISHED SHALL BE REPAIRED AS REQUIRED TO A LEVEL 5 FINISH AND PREPARED TO RECEIVE NEW FINISH AS SCHEDULED.

C. ALL HARD CEILINGS TO BE PAINTED P-8 UNLESS OTHERWISE NOTED.

D. PATCH, REPAIR, REPLACE DAMAGED AND/OR MISSING (HEAVILY SOILED, WATER STAINED, CRACKED, BROKEN, ETC.) ACUSTICAL CEILING PADS IN EXISTING TO REMAIN AREAS.

E. COORDINATE EXISTING ACUSTICAL CEILING PADS WITHIN EXISTING TO BE REMAIN AREAS WITH ARCHITECT IN FIELD PRIOR TO COMPLETING WORK.
- FLOORINGS

GENERAL

A. CONTRACTOR SHALL SUBMIT TO ARCHITECT, SHOP DRAWINGS AND MATERIAL SAMPLES INDICATING LAYOUT, PATTERN, COLOR, AND SEAM LOCATIONS FOR ALL SPECIFIED FINISHES PRIOR TO ORDERING MATERIALS AND PRIOR TO INSTALLATION.

B. REFER TO FLOOR FINISH PLAN FOR PATTERN LAYOUT, PLACEMENT, FINISH COATS, AND DIMENSIONS.

C. PERFORM FLOORINGS MOISTURE TESTS RECOMMENDED BY EACH MFG AND PROCEED WITH INSTALLATION OF FLOORINGS ONLY AFTER SUBSTRATES PASS TESTING.

D. REMOVE EXISTING FLOORING MATERIAL WHERE NEW FLOORINGS MATERIAL IS SCHEDULED.

E. PREPARE ALL SUBSTRATES ACCORDINGLY TO THE FINISH MFG'S RECOMMENDATIONS TO ENSURE PROPER FINISH ADHESION.
- TRANSITIONS

A. CONTRACTOR TO INSTALL APPROPRIATE TRANSITION STRIP TYPES BETWEEN MATERIALS AS REQUIRED; REFER TO FINISH MATERIALS SCHEDULE AND/OR WRITTEN SPECIFICATION MANUAL FOR FURTHER INFORMATION.

B. FLOAT/FEATHER MATERIALS AS NEEDED TO CREATE A LEVEL AND EVEN SURFACE AT ALL TRANSITIONS.
- WALL FINISHES

WALLCOVERINGS

A. PREPARE ALL SUBSTRATES TO A CLEAN, DRY, SMOOTH, AND STRUCTURALLY SOUND SURFACE PER MANUFACTURER'S RECOMMENDED PROCEDURES. ENSURE SUBSTRATE IS FREE OF ANY WALL MOUNTED ITEMS AND ASSOCIATED HARDWARE.

B. CONTRACTOR TO SUBMIT WALL COVERINGS SAMPLES TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.

C. WALLCOVERINGS TO BE STORED AND ACCLIMATIZED PER MANUFACTURER'S RECOMMENDED PROCEDURES.

D. WALLCOVERINGS TO BE INSTALLED PER MFG'S RECOMMENDED INSTALLATION PROCEDURES AND ADHESIVES; REFER TO FINISH MATERIALS SCHEDULE AND/OR WRITTEN SPECIFICATION MANUAL FOR FURTHER INFORMATION.

E. CONTRACTOR TO MEAS OUTSIDE CORNERS OF WALLCOVERINGS AND NOT ALLOW AN EXPOSED RAN OUTSIDE EDGE.

F. ALL EXCESSIVE ADHESIVE SHALL PROMPTLY BE REMOVED FROM THE WALLCOVERING.

G. ALL WALLCOVERINGS WITH REPEATS SHALL BE MATCHED FOR SEAMLESS PATTERN FINISH.

H. PROVIDE CLEAR SEAM SEALER AT ALL SEAMS PER MFG'S RECOMMENDATIONS.
- PAIN

A. ALL WALLS TO BE PAINTED FINISH CODE P-1 UNLESS NOTED OTHERWISE.

B. CONTRACTOR TO SUBMIT PAINT DRAWINGS TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.

C. ALL GYP. BOARD TO BE PAINTED SHALL BE FINISHED TO A LEVEL 4 FINISH AND PREPARED TO RECEIVE FINAL FINISH COATS.

D. ALL GYP. BOARD TO RECEIVE TWO COATS OF FINAL FINISH PAINT.

E. FURNISH CERTIFICATION BY THE PAINT MFG THAT PRODUCTS SUPPLIED COMPLY WITH LOCAL REGULATIONS CONTROLLING THE USE OF VOLATILE ORGANIC COMPOUNDS (VOCs).
- TILE

A. CONTRACTOR TO SUBMIT ALL TILE SAMPLES TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.

B. TILE TO BE INSTALLED PER MFG'S RECOMMENDATIONS AND CURRENT TGA GUIDELINES. COMPLY WITH TGA'S HANDBOOK FOR CERAMIC TILE INSTALLATION FOR TGA INSTALLATION METHODS SPECIFIED IN TILE INSTALLATION SCHEDULES.

C. ALL GYP. BOARD WALLS SCHEDULED TO RECEIVE TILES TO BE FINISHED TO A LEVEL 4 FINISH.

D. TILE SHALL BE LAID IN THE INSTALLATION PATTERN (I.E. MONOLITHIC, BRICK PATTERN, RANDOM, ETC.) AS SPECIFIED ON THE INTERIOR FINISH SCHEDULE AND/OR IDENTIFIED ON THE FINISH PLANS AND/OR ELEVATIONS.

E. PROVIDE A LEVEL SUBSTRATE/MORTAR BED AND UTILIZE TILE SPACERS PRIOR TO ENSURE A GOOD (CLEAN, SMOOTH, LEVEL, WITHOUT LIPPAGE, STRAIGHT, ETC.) INSTALLATION AND REMOVE EXCESS ADHESIVES FROM JOINTS AND TILE.

F. INSTALL GROUT PER TILE AND GROUT MFG'S RECOMMENDATIONS.

G. ENSURE GROUT IS FORCED DOWN INTO JOINTS AND REMOVE EXCESS GROUT IMMEDIATELY FROM TILE SURFACE.

H. PAINT RECOMMENDED THEREAFTER TO CLEAN GROUT HAZE FROM TILE PER MANUFACTURER'S RECOMMENDATIONS.

- BASE

A. VINYL WALL BASE TO STORED AND ACCLIMATIZED PER MANUFACTURER'S RECOMMENDED PROCEDURES.

B. PREPARE ALL SUBSTRATES PER THE MANUFACTURER'S RECOMMENDATIONS.

C. WALL BASE TO BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS. REFER TO FINISH SCHEDULE FOR FURTHER INFORMATION.

D. PROVIDE CLEAR SEALANT BETWEEN BASE AND HARD SURFACE FLOOR FINISHES.
- CEILINGS

A. ALL NEW GYP. BOARD BULKHEADS AND SOFFITS SHALL BE FINISHED TO A LEVEL 5 FINISH AND PREPARED TO RECEIVE FINAL FINISH COATS.

B. ALL EXISTING GYP. BOARD BULKHEADS AND SOFFITS SCHEDULED TO BE REFINISHED SHALL BE REPAIRED AS REQUIRED TO A LEVEL 5 FINISH AND PREPARED TO RECEIVE NEW FINISH AS SCHEDULED.

C. ALL HARD CEILINGS TO BE PAINTED P-8 UNLESS OTHERWISE NOTED.

D. PATCH, REPAIR, REPLACE DAMAGED AND/OR MISSING (HEAVILY SOILED, WATER STAINED, CRACKED, BROKEN, ETC.) ACUSTICAL CEILING PADS IN EXISTING TO REMAIN AREAS.

E. COORDINATE EXISTING ACUSTICAL CEILING PADS WITHIN EXISTING TO BE REMAIN AREAS WITH ARCHITECT IN FIELD PRIOR TO COMPLETING WORK.
- FLOORINGS

GENERAL

A. CONTRACTOR SHALL SUBMIT TO ARCHITECT, SHOP DRAWINGS AND MATERIAL SAMPLES INDICATING LAYOUT, PATTERN, COLOR, AND SEAM LOCATIONS FOR ALL SPECIFIED FINISHES PRIOR TO ORDERING MATERIALS AND PRIOR TO INSTALLATION.

B. REFER TO FLOOR FINISH PLAN FOR PATTERN LAYOUT, PLACEMENT, FINISH COATS, AND DIMENSIONS.

C. PERFORM FLOORINGS MOISTURE TESTS RECOMMENDED BY EACH MFG AND PROCEED WITH INSTALLATION OF FLOORINGS ONLY AFTER SUBSTRATES PASS TESTING.

D. REMOVE EXISTING FLOORING MATERIAL WHERE NEW FLOORINGS MATERIAL IS SCHEDULED.

E. PREPARE ALL SUBSTRATES ACCORDINGLY TO THE FINISH MFG'S RECOMMENDATIONS TO ENSURE PROPER FINISH ADHESION.
- TRANSITIONS

A. CONTRACTOR TO INSTALL APPROPRIATE TRANSITION STRIP TYPES BETWEEN MATERIALS AS REQUIRED; REFER TO FINISH MATERIALS SCHEDULE AND/OR WRITTEN SPECIFICATION MANUAL FOR FURTHER INFORMATION.

B. FLOAT/FEATHER MATERIALS AS NEEDED TO CREATE A LEVEL AND EVEN SURFACE AT ALL TRANSITIONS.
- WALL FINISHES

WALLCOVERINGS

A. PREPARE ALL SUBSTRATES TO A CLEAN, DRY, SMOOTH, AND STRUCTURALLY SOUND SURFACE PER MANUFACTURER'S RECOMMENDED PROCEDURES. ENSURE SUBSTRATE IS FREE OF ANY WALL MOUNTED ITEMS AND ASSOCIATED HARDWARE.

B. CONTRACTOR TO SUBMIT WALL COVERINGS SAMPLES TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.

C. WALLCOVERINGS TO BE STORED AND ACCLIMATIZED PER MANUFACTURER'S RECOMMENDED PROCEDURES.

D. WALLCOVERINGS TO BE INSTALLED PER MFG'S RECOMMENDED INSTALLATION PROCEDURES AND ADHESIVES; REFER TO FINISH MATERIALS SCHEDULE AND/OR WRITTEN SPECIFICATION MANUAL FOR FURTHER INFORMATION.

E. CONTRACTOR TO MEAS OUTSIDE CORNERS OF WALLCOVERINGS AND NOT ALLOW AN EXPOSED RAN OUTSIDE EDGE.

F. ALL EXCESSIVE ADHESIVE SHALL PROMPTLY BE REMOVED FROM THE WALLCOVERING.

G. ALL WALLCOVERINGS WITH REPEATS SHALL BE MATCHED FOR SEAMLESS PATTERN FINISH.

H. PROVIDE CLEAR SEAM SEALER AT ALL SEAMS PER MFG'S RECOMMENDATIONS.
- PAIN

A. ALL WALLS TO BE PAINTED FINISH CODE P-1 UNLESS NOTED OTHERWISE.

B. CONTRACTOR TO SUBMIT PAINT DRAWINGS TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.

C. ALL GYP. BOARD TO BE PAINTED SHALL BE FINISHED TO A LEVEL 4 FINISH AND PREPARED TO RECEIVE FINAL FINISH COATS.

D. ALL GYP. BOARD TO RECEIVE TWO COATS OF FINAL FINISH PAINT.

E. FURNISH CERTIFICATION BY THE PAINT MFG THAT PRODUCTS SUPPLIED COMPLY WITH LOCAL REGULATIONS CONTROLLING THE USE OF VOLATILE ORGANIC COMPOUNDS (VOCs).
- TILE

A. TILE TO BE INSTALLED PER MFG'S RECOMMENDATIONS AND CURRENT TGA GUIDELINES. COMPLY WITH TGA'S HANDBOOK FOR CERAMIC TILE INSTALLATION FOR TGA INSTALLATION METHODS SPECIFIED IN TILE INSTALLATION SCHEDULES.

B. TILE SHALL BE LAID IN THE INSTALLATION PATTERN (I.E. MONOLITHIC, BRICK PATTERN, RANDOM, ETC.) AS SPECIFIED ON THE INTERIOR FINISH SCHEDULE AND/OR IDENTIFIED ON THE FINISH PLANS AND/OR ELEVATIONS.

C. PROVIDE A LEVEL SUBSTRATE/MORTAR BED AND UTILIZE TILE SPACERS PRIOR TO ENSURE A GOOD (CLEAN, SMOOTH, LEVEL, WITHOUT LIPPAGE, STRAIGHT, ETC.) INSTALLATION AND REMOVE EXCESS ADHESIVES FROM JOINTS AND TILE.

D. INSTALL GROUT PER TILE AND GROUT MFG'S RECOMMENDATIONS.

E. ENSURE GROUT IS FORCED DOWN INTO JOINTS AND REMOVE EXCESS GROUT IMMEDIATELY FROM TILE SURFACE.

F. PAINT RECOMMENDED THEREAFTER TO CLEAN GROUT HAZE FROM TILE PER MANUFACTURER'S RECOMMENDATIONS.

- CASEWORK

PLASTIC LAMINATE

A. CONTRACTOR TO SUBMIT ALL CASEWORK FINISHES TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.

B. CONTRACTOR TO PROVIDE CASEWORK SHOP DRAWINGS TO ARCHITECT FOR REVIEW PRIOR TO FABRICATION.

C. ALL PLASTIC LAMINATE TO BE FINISH CODE PL-1 UNLESS OTHERWISE NOTED.

D. MOODGRAIN DIRECTION OF PLASTIC LAMINATE TO BE VERTICAL ON FACE OF CABINETS, HORIZONTAL ON COUNTERTOPS AND SHELF EDGE BAND; UNLESS OTHERWISE NOTED.

E. USE MFG'S RECOMMENDED MAXIMUM WIDTHS/LENGTHS TO MINIMIZE THE NUMBER OF SEAMS.

F. REFER TO CASEWORK SECTIONS AND DETAILS FOR FURTHER INFORMATION REGARDING DESIGN INTENT, FINISH PLACEMENT, AND CONSTRUCTION REQUIREMENTS.

G. ALL OPEN FACED CASEWORK TO HAVE FINISHED INTERIOR TO MATCH ADJACENT PLASTIC LAMINATE UNLESS NOTED OTHERWISE.
- SOLID SURFACE

A. ALL SOLID SURFACE TO BE FINISH CODE SS-1 UNLESS OTHERWISE NOTED.

B. ALL SOLID SURFACE SEAMS TO BE HARD SEAM (NO SEAMS SHOWING).

C. USE MFG'S RECOMMENDED MAXIMUM WIDTHS/LENGTHS TO MINIMIZE THE NUMBER OF SEAMS IN SOLID SURFACE.

D. PROVIDE CLEAR SEALANT AT ALL SET-ON SOLID SURFACE SIDE AND BACKPLASHES.

E. REFER TO CASEWORK SECTIONS AND DETAILS FOR EDGE DETAIL.

F. REFER TO CASEWORK SECTIONS AND DETAILS FOR FURTHER INFORMATION REGARDING DESIGN INTENT, FINISH PLACEMENT, AND CONSTRUCTION REQUIREMENTS.

FINISH MATERIAL SCHEDULE					
PHASE	CODE	MATERIAL	MANUFACTURER	DESCRIPTION / PATTERN	COLOR / MATERIAL
1	ACT-1	ACOUSTICAL CEILING TILE	ARMSTRONG	4016 GRASS PROFILES - CLASSIC STE - 361	WHITE
1, 2	ACT-2	ACOUSTICAL CEILING TILE	ARMSTRONG	3011 GIRRUS	WHITE
1, 2	B-1	BASE - WOOD	REFER TO SPEC BOOK	--	DARK TONE, TO MATCH HISTORIC
1	B-2	BASE - WOOD	REFER TO SPEC BOOK	--	MID-TONE, TO MATCH HISTORIC
1, 2	B-3	BASE - RUBBER	REFER TO SPEC BOOK	4" COVE	TBD UPON SUBMITTAL
2	B-4	COVE BASE + QUARTZ	SCHLUTER	DILEX-AHK	QZ-2
1, 2	B-5	BASE - MARBLE	--	--	--
1, 2	CPT-1	CARPET	INTERFACE	ARLEY - CUSTOM	FINAL CUSTOMIZATION NUMBER FORTHCOMING
1, 2	CPT-2	CARPET	INTERFACE	ON LINE	105212 - BERRY
1, 2	CPT-3	CARPET	INTERFACE	OPEN AIR 402	EBONY
1, 2	CPT-4	CARPET	INTERFACE	DL924N	106880 ONYX
1, 2	CPT-5	CARPET	INTERFACE	OPEN AIR 402	EBONY
1, 2	CPT-6	CARPET	INTERFACE	STEP ASSE	105311 EBONY
1	F-1	FABRIC	GULFORD OF MAIN	DUNE - 4505	TBD UPON SUBMITTAL
1	F-2	FABRIC - TACKBOARD	CARNEGIE	XOREL - METEOR	2009
1	F-3	FABRIC - TACKBOARD	CARNEGIE	XOREL - METEOR	2004
1	F-4	VINYL	MOMENTUM	MIKROLOGY 5V	FRESHO
1	G-1	GROUT	REFER TO SPEC BOOK	REFER TO SPEC BOOK	SAHARA BEIGE - 5011
2	G-2	GROUT	REFER TO SPEC BOOK	REFER TO SPEC BOOK	CHARCOAL - 5041
2	G-3	GROUT	REFER TO SPEC BOOK	REFER TO SPEC BOOK	PENTEX - 5002
1, 2	P-1	PANT	SHERYNN WILLIAMS	EG-SHEL	SWR166 - DRIFT OF MIST
1, 2	P-2	PANT	SHERYNN WILLIAMS	EG-SHEL	SWR168 - GOSAMER VEIL
1, 2	P-3	PANT	SHERYNN WILLIAMS	EG-SHEL	SWR166 - ORISANI WHITE
1, 2	P-4	PANT	SHERYNN WILLIAMS	EG-SHEL	SWR141 - COLLONADE GRAY
1, 2	P-5	PANT	SHERYNN WILLIAMS	DRYFALL PAINT SPRAY	SW1062 - ROCK BOTTOM
1, 2	P-6	PANT	SHERYNN WILLIAMS	GLOSS	SW1062 - ROCK BOTTOM
1, 2	P-8	PANT	SHERYNN WILLIAMS	GLOSS	TBD
1, 2	P-4	PANT	SHERYNN WILLIAMS	MATTE	TBD
1	PL-1	PLASTIC LAMINATE	PONITE	VANA - TEXTURED SUIDE	NP131-2D
1	QZ-1	QUARTZ	CORIAN	--	ONYXER GRIGIO
2	QZ-2	QUARTZ	CAMBRIA	LUXURY SERIES	EVERLEIGH - POLISHED
1	SS-1	SOLID SURFACE	CORIAN	--	ARISTA BEIGE
1, 2	ST-1	STAIN	MINWAX	250 VOC COMPLIANT OIL-BASED PENETRATING STAIN	DARK TONE, TO MATCH HISTORIC
1	ST-2	STAIN	MINWAX	250 VOC COMPLIANT OIL-BASED PENETRATING STAIN	MID-TONE, TO MATCH HISTORIC
1	ST-3	STAIN	MINWAX	250 VOC COMPLIANT OIL-BASED PENETRATING STAIN	MID-TONE, TO MATCH HISTORIC
1, 2	T-1	PORCELAIN TILE	DALTILE	HADDONSTONE	ATLAS - H506
2	T-2	PORCELAIN TILE	DALTILE	HADDONSTONE	ATLAS - H506
2	T-3	PORCELAIN TILE	DALTILE	HADDONSTONE	ATLAS - H506
2	T-4	NATURAL STONE - TILE	DALTILE	RENDERRA COLLECTION - STAR 4 CROSS BRUSHED	SABLE - N3441
1, 2	TS-1	TRANSITION STRIP	SCHLUTER	SGHENE	TBD UPON SUBMITTAL
1, 2	TS-2	TRANSITION STRIP - REDUCING	SCHLUTER	VINPRO-U	TBD UPON SUBMITTAL
1	XC-1	WALLCOVERINGS	KORSEAL	SERIGAN	ROSEBLOTT - SM21-14
2	XC-2	WALLCOVERINGS	MOMENTUM	LUCA	2VUC-01 - YELLOW
2	XC-3	WALLCOVERINGS	VAULT LANARK	PORTOFINO	LY-PO-05 - ADELAIDE
2	XC-4	WALLCOVERINGS	VAULT LANARK	PORTOFINO	LY-PO-03 - COGOLO
2	XC-5	WALLCOVERINGS	MDG INTERIOR SOLUTIONS	X28K05 - SHADOW DAMASK	ACCENT
2	XC-6	WALLCOVERINGS	MDG INTERIOR SOLUTIONS	X28K05 - SHADOW DAMASK	ACCENT
1	XP-1	WALL PROTECTION	REFER TO SPEC BOOK	--	TBD UPON SUBMITTAL
1, 2	XV-1	WOOD VENEER	REFER TO SPEC BOOK	--	--
1	XV-2	WOOD VENEER	REFER TO SPEC BOOK	--	--

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET DAYTON, OHIO, 45402

FINISH SCHEDULE & INTERIOR DESIGN DETAILS

9 DD REVIEW SET 2026.07.01

10 BID/PERMIT SET 2026.08.31

No. Revisions / Submissions Date

LWC INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500

712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET DAYTON, OHIO, 45402

FINISH SCHEDULE & INTERIOR DESIGN DETAILS

Comm. No. 26623.00 Date 2026.07.15

Drawn NG Drawing No.

Checked DW/EF

2.ID001

JOHN C. FABELO 1798

JOHN C. FABELO LICENSE #11798, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

STATE OF OHIO

JOHN C. FABELO

1798

EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET DAYTON, OHIO, 45402

FINISH SCHEDULE & INTERIOR DESIGN DETAILS

Comm. No. 26623.00 Date 2026.07.15

Drawn NG Drawing No.

Checked DW/EF

2.ID001

JOHN C. FABELO 1798

JOHN C. FABELO LICENSE #11798, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

STATE OF OHIO

JOHN C. FABELO

1798

EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET DAYTON, OHIO, 45402

FINISH SCHEDULE & INTERIOR DESIGN DETAILS

Comm. No. 26623.00 Date 2026.07.15

Drawn NG Drawing No.

Checked DW/EF

2.ID001

JOHN C. FABELO 1798

JOHN C. FABELO LICENSE #11798, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

STATE OF OHIO

JOHN C. FABELO

1798

EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET DAYTON, OHIO, 45402

FINISH SCHEDULE & INTERIOR DESIGN DETAILS

Comm. No. 26623.00 Date 2026.07.15

Drawn NG Drawing No.

Checked DW/EF

2.ID001

JOHN C. FABELO 1798

JOHN C. FABELO LICENSE #11798, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

STATE OF OHIO

JOHN C. FABELO

1798

EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET DAYTON, OHIO, 45402

FINISH SCHEDULE & INTERIOR DESIGN DETAILS

Comm. No. 26623.00 Date 2026.07.15

Drawn NG Drawing No.

Checked DW/EF

2.ID001

JOHN C. FABELO 1798

JOHN C. FABELO LICENSE #11798, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

STATE OF OHIO

JOHN C. FABELO

1798

EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET DAYTON, OHIO, 45402

FINISH SCHEDULE & INTERIOR DESIGN DETAILS

Comm. No. 26623.00 Date 2026.07.15

Drawn NG Drawing No.

Checked DW/EF

2.ID001

JOHN C. FABELO 1798

JOHN C. FABELO LICENSE #11798, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

STATE OF OHIO

JOHN C. FABELO

1798

EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET DAYTON, OHIO, 45402

FINISH SCHEDULE & INTERIOR DESIGN DETAILS

Comm. No. 26623.00 Date 2026.07.15

Drawn NG Drawing No.

Checked DW/EF

2.ID001

JOHN C. FABELO 1798

JOHN C. FABELO LICENSE #11798, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED

STATE OF OHIO

JOHN C. FABELO

1798

EXPIRES: 12/31/26

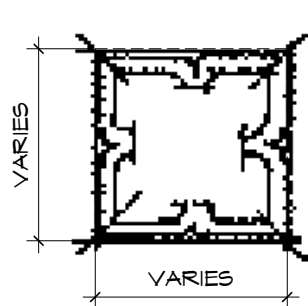
© 2026 LWC INCORPORATED

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET DAYTON, OHIO, 45402

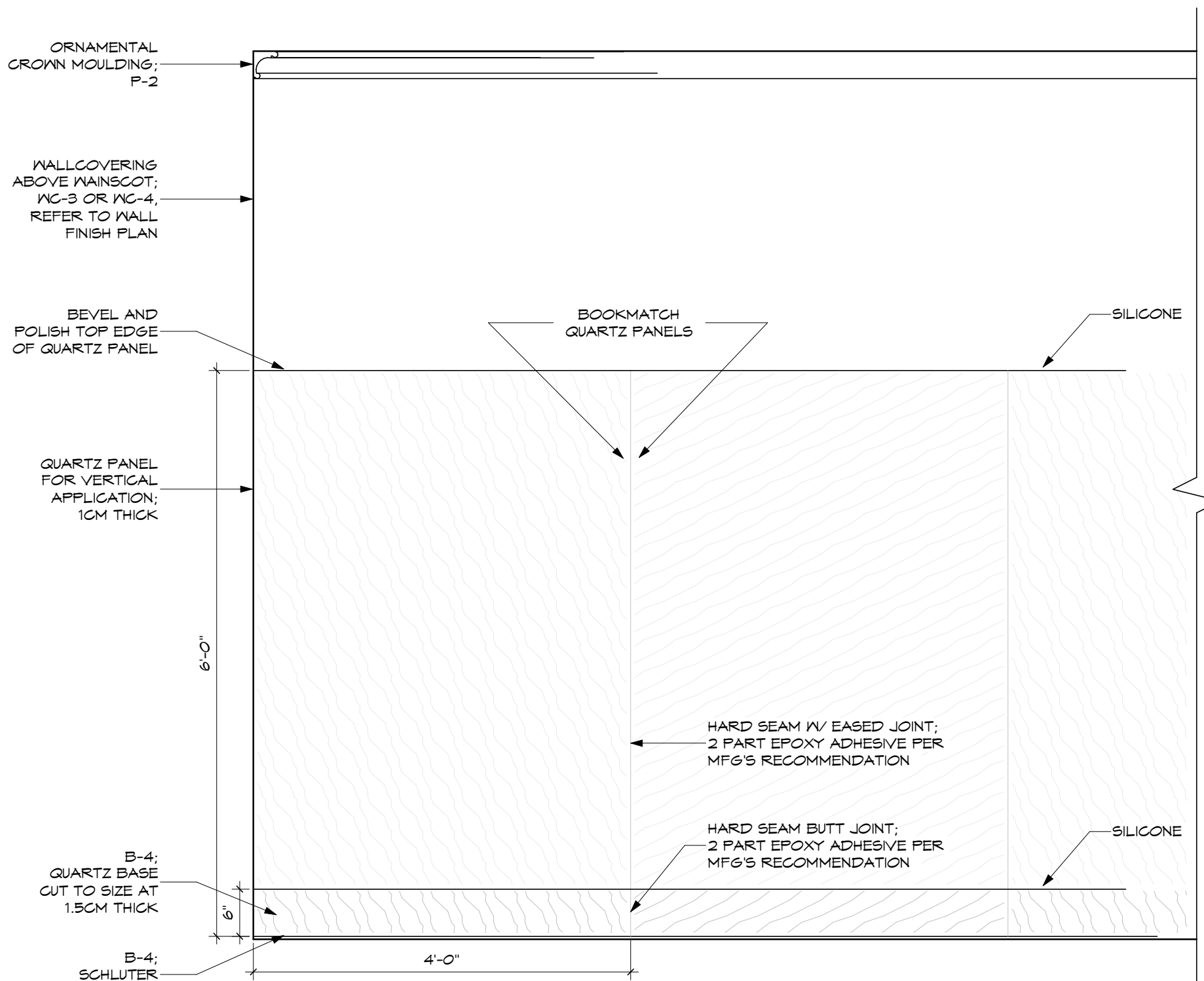
9/22/2026 5:09:48 PM
R
Q
P
N
M
L
K
J
H
G
F
E
D
C
B
A
Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt

HISTORIC DRAWING



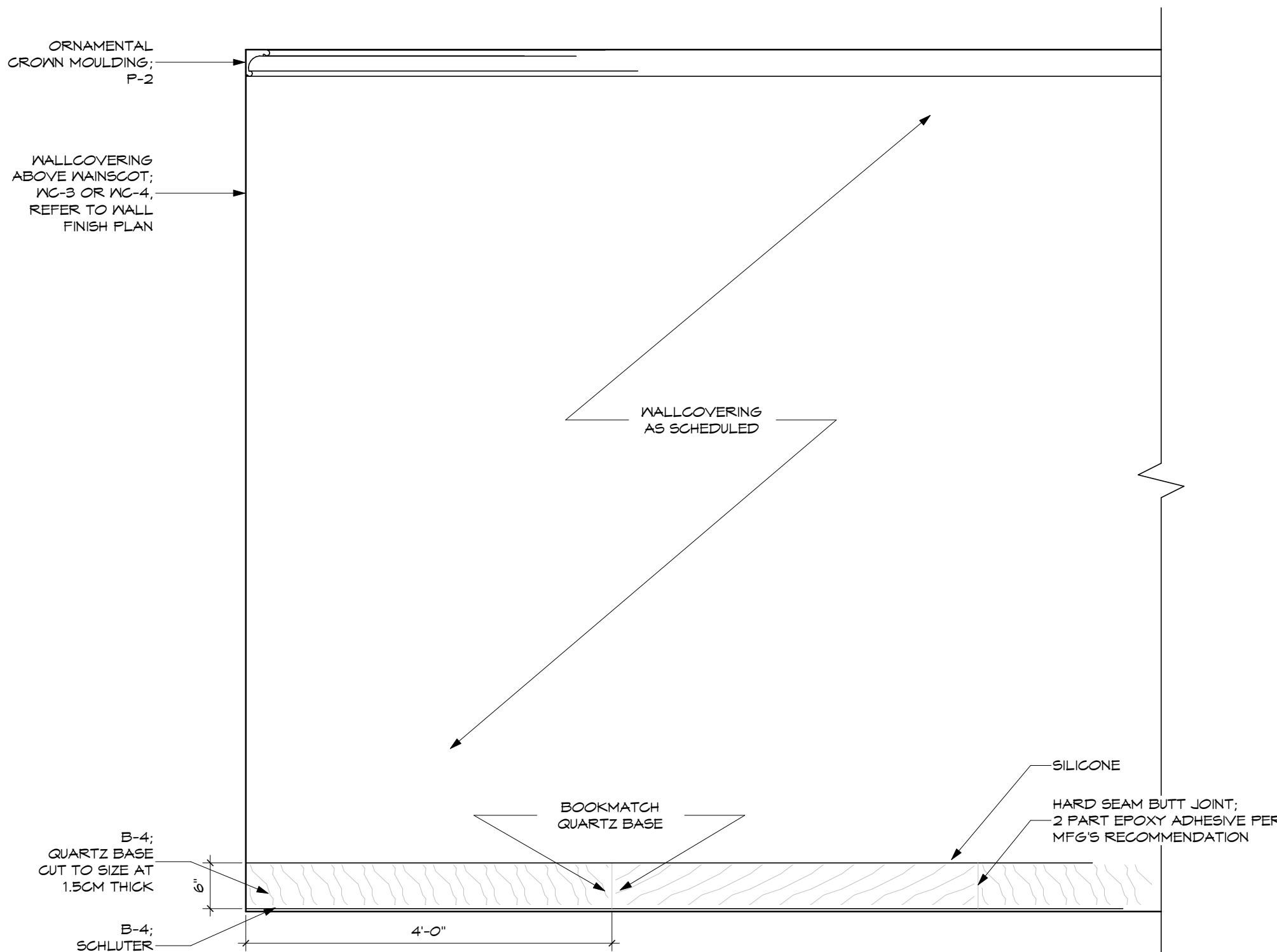
REFERENCE IMAGE

6 ORNAMENTATION - STAR MEDALLION
SCALE: N.T.S.

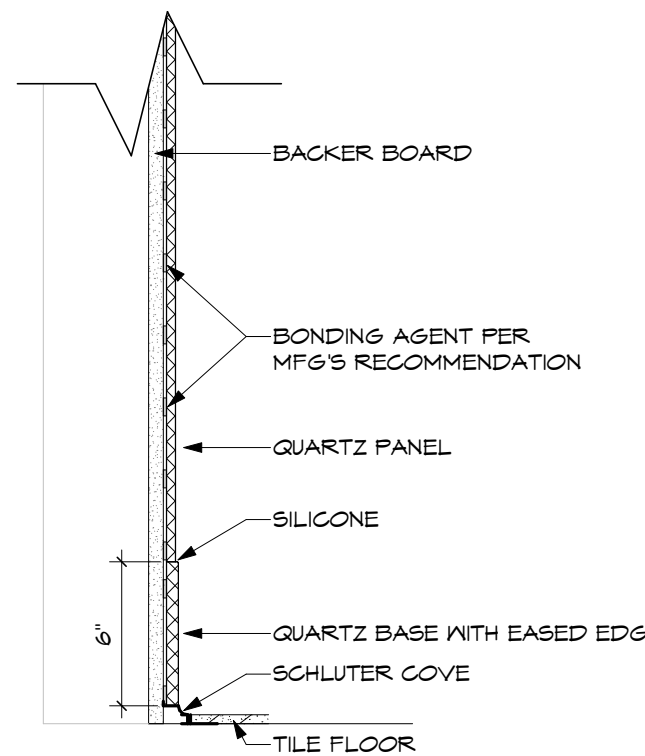
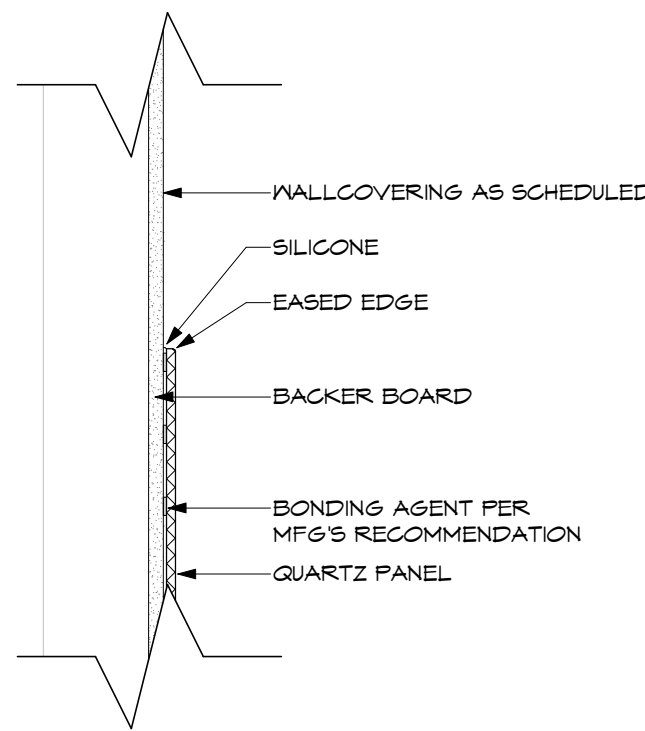


RESTROOM WALL FINISH WITH WAINSCOT, TYPICAL

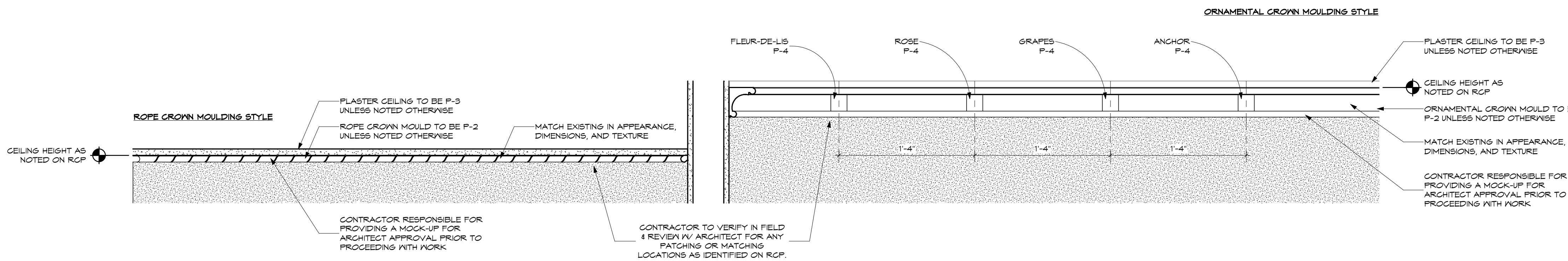
4 RESTROOM TYPICAL WALL FINISH PLACEMENT
SCALE: 3/4" = 1'-0"



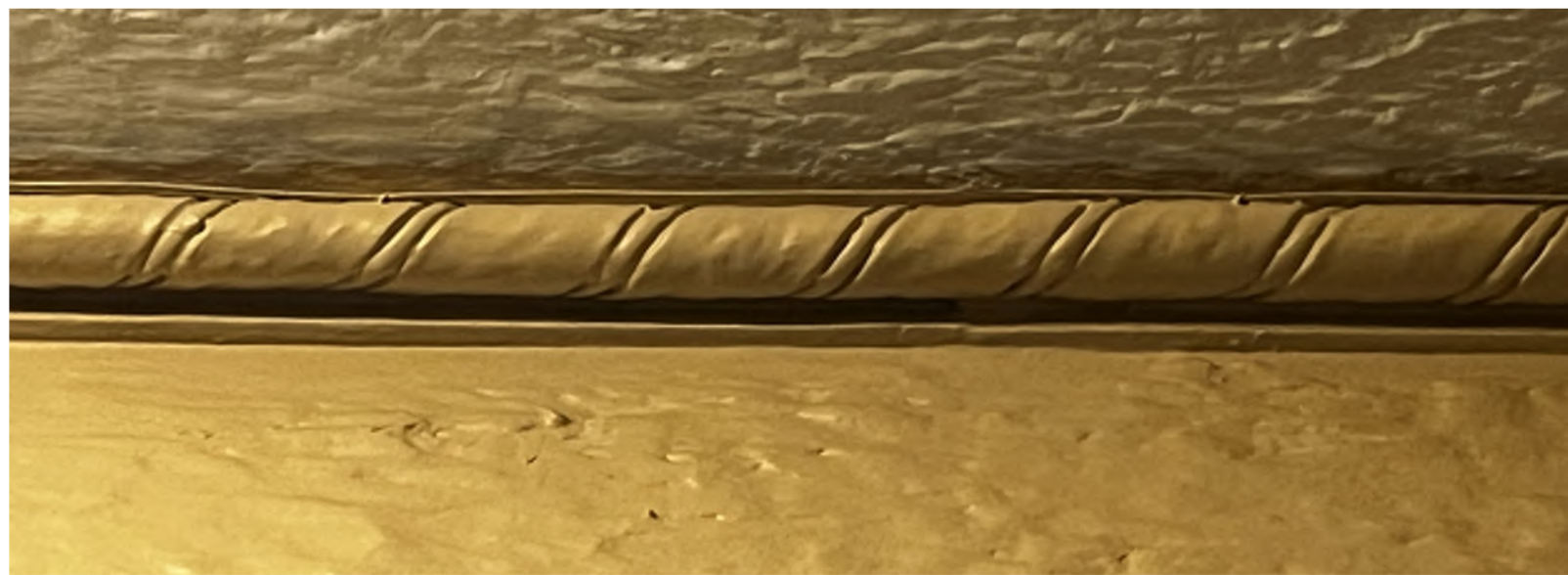
RESTROOM WALL FINISH FULL WALLCOVERING, TYPICAL



5 QUARTZ PANEL DETAIL
SCALE: 1 1/2" = 1'-0"



3 PLASTER CROWN MOULDING STYLES
SCALE: 1 1/2" = 1'-0"

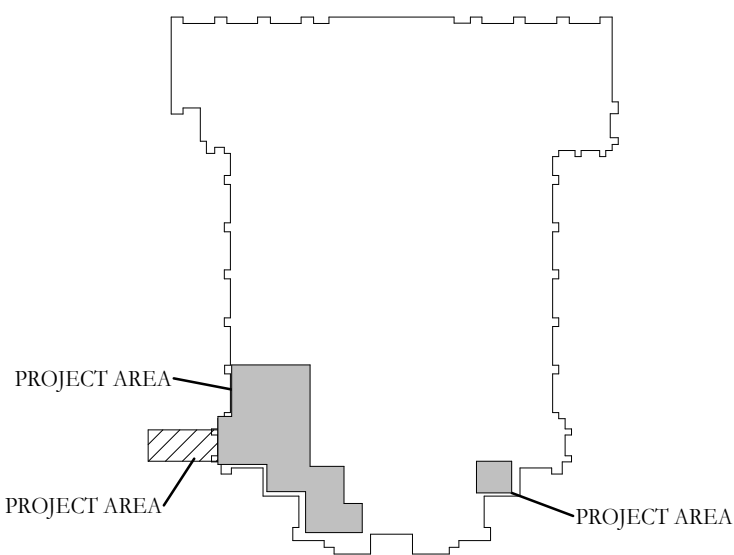


1 ROPE CROWN MOULDING - ROPE DETAIL
SCALE: N.T.S.



2 ORNAMENTAL CROWN MOULDING - MEDALLION DETAILS
SCALE: N.T.S.

KEY PLAN:



10	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



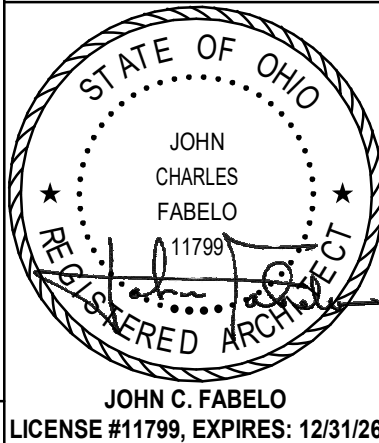
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

INTERIOR DESIGN DETAILS



Comm. No.	26623.00	Date	2026.07.15
Drawn	EMF	Drawing No.	2.ID002
Checked	DW		

JOHN C. FABELO
LICENSE #11799, EXPIRES: 12/31/26

© 2026 LWC INCORPORATED



2. NO WORK; PROTECT THROUGHOUT CONSTRUCTION.
3. PATCH TERRAZZO WHERE FIXTURES WERE REMOVED.
4. PATCH REPAIR AND REFINISHING REQUIRED.
5. PATCH, REPAIR, AND RESTORE EXISTING TERRAZZO FROM REMOVAL OF EXISTING GASTRO.
6. PATCH REPAIR TERRAZZO FROM FLOOR AND/OR STAR DEMO.
7. EXISTING MOO BASE TO REMAIN; PATCH N/ NEN AS REQUIRED DUE TO BLEND OF T-2 AND T-3 TO CREATE 'X' VIEWS
8. BLEND OF T-2 AND T-3 TO CREATE 'X' VIEWS/ PATTERN TO MATCH HISTORIC INSTALLATION.
9. LOOK AT HISTORIC 'GRAY PAVING' PATTERN REPRESENTING DESIGN INTENT. HISTORIC PAVING TO REMAIN; PROTECT THROUGHOUT CONSTRUCTION.
10. GASTRO: PROTECT CUSTOM CARPET INSTALLED IN HERITAGE HALL (PAGES 140&141) AND/OR COMPLETELY REMOVE THROUGHOUT CONSTRUCTION AND REPAIRS.
11. USE OWNER INVENTORY FOR GPT-1 AND GPT-2; BASE BID SHOULD INCLUDE PEP AND INSTALLATION ONLY.
12. LOOK UP OF FLOOR TO REMOVE FOR REMOVAL.
13. EXISTING TERRAZZO TO REMAIN; PROTECT THROUGHOUT CONSTRUCTION.
14. APPROPRIATE EXISTING TERRAZZO FLOOR PATTERN.
15. GASTRO: PROTECT EXISTING TERRAZZO AND/OR REFER TO DRAWING 3 FOR ALTERNATE SCOPE.
16. CUT BACK EXISTING CARPET TO REMOVE NEW FLOORING AS SCHEDULED; PROTECT EXISTING TERRAZZO AND/OR REDUCER AS NEEDED.
17. ALIGN FLOORING CHANGE WITH FLOOR OF NEW WALL.
18. GASTRO: INTENT TO REMOVE EXISTING TERRAZZO BOOKSHELVES.
19. EXTENSIVE FLOOR PEP; FLOOR PATTERN TO CREATE A SMOOTH AND EVEN TRANSITION FROM T-1 TO EXISTING TERRAZZO.
20. ALIGN GASTRO PATTERN WITH EXISTING TERRAZZO PATTERN.
21. ALIGN CARPET PATTERN IN ADJACENT ROOMS.

A. PROTECT EXISTING TO REMAIN ITEMS THROUGHOUT CONSTRUCTION.

B. PATCH AND REPAIR ALL SURFACES IMPACTED BY CONSTRUCTION.

C. ALL MATERIALS TO BE REMOVED OR DESTROYED MUST BE FURNITURE, FIXTURES, ETC.) TO BE PART OF FUTURE PACKAGE OR RELOCATED BY OWNER.

D. ALL EXTERIOR BUILDINGS SPACES OUTSIDE OF THE CONSTRUCTION AREA MUST BE PROTECTED FROM DUST, DEBRIS AND NOISE THROUGHOUT THE CONSTRUCTION PROJECT.

E. WHERE DIFFERENCES OCCUR BETWEEN DRAWINGS AND SPECIFICATIONS, THE MOST RESTRICTIVE WILL TAKE PRECEDENT.

F. PROVIDE REPAIRED PLUMBING AND ELEVATOR FOR ADDITIONAL INFORMATION.

G. EXISTING WOOD BASES TO REMAIN UNLESS OTHERWISE NOTED; PROTECT THROUGHOUT CONSTRUCTION AND REPAIR RESPONSIBLE FOR FINISHING AND REFRESH WITHIN SCOPE AREAS TO ENSURE A CONSISTENT FINISH. FINISH TO MATCH EXISTING FINISH. EXISTING WOOD BASES ALL MARBLE BASES MADE FROM SALVAGED MATERIAL, TO MATCH THE HEIGHT OF THE EXISTING TERRAZZO BASE.

H. SPOT AND REMOVE ALL STAIN AND/OR GRAY STREAKS TO BE REMOVED FROM EXISTING TERRAZZO; EXISTING TERRAZZO CALLED TO REMAIN EXPOSED TO BE GLENDED, REPAIRED, AND RESTORED, INCLUDING BUT NOT LIMITED TO THE FOLLOWING:

I. REVIEW ALL FINISH CONCERNS WITH DESIGN TEAM PRIOR TO INSTALLATION.

J. NOT ALL NOTES APPEAR ON SHEET.

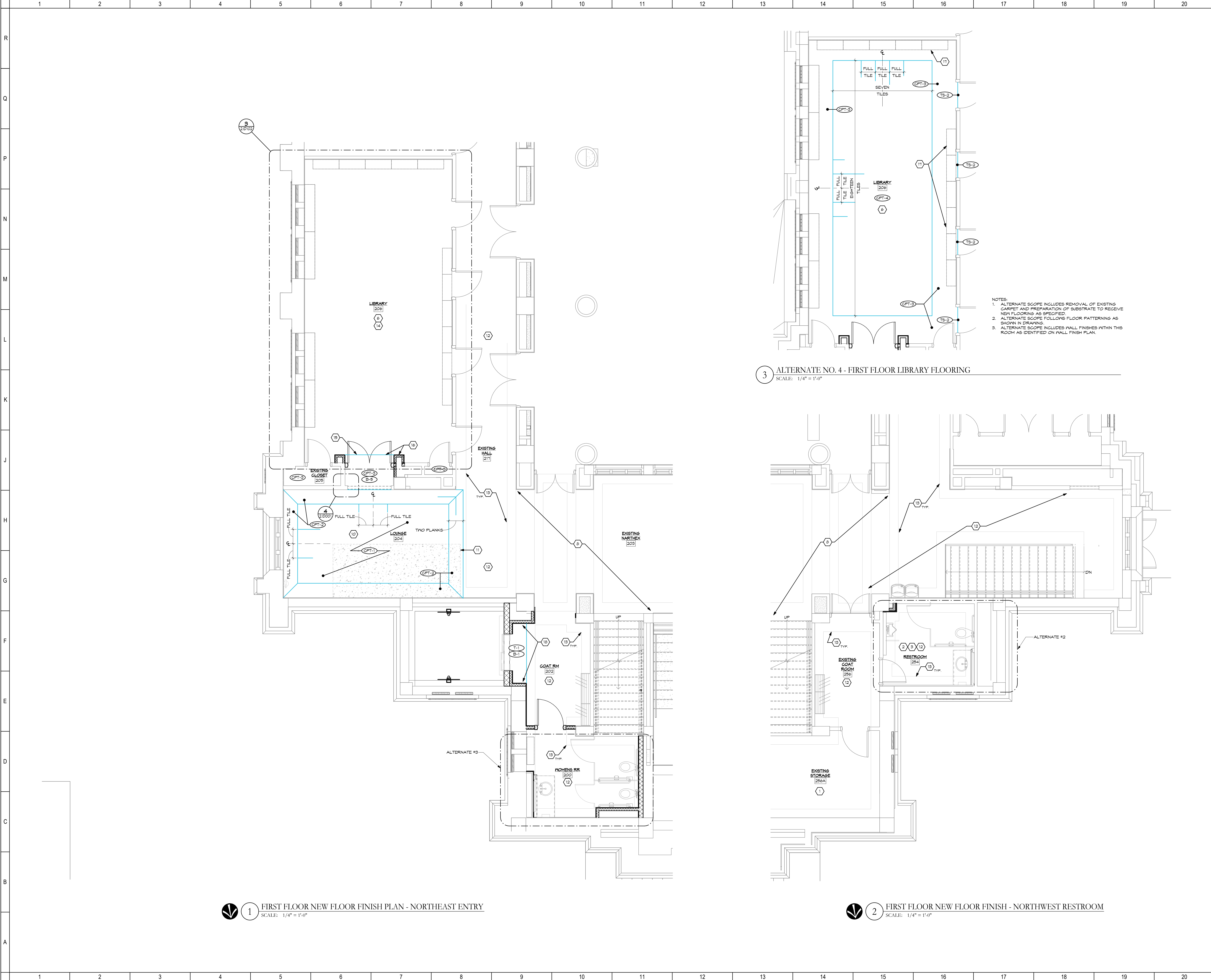

LWC
 INCORPORATED
 434 East First Street Dayton, OH 45402 937.223.6500
 712 East Main Street Richmond, IN 47374 765.966.3546

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

STATE OF OHIO
JOHN
CHARLES
FABELO
11799
REGISTERED ARCHITECT
JOHN C. FABELO
LICENSE #11799. EXPIRES: 12/31/2012

Comm. No. 26623.00	Date 2026.07.1
Drawn NG	Drawing No. 2.ID101
Checked DW/EF	

9/22/2026 5:09:53 PM
Autodesk Docs://Westminster Presbyterian Church/26627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt



SHEET NOTES:

1. NO WORK; PROTECT THROUGHOUT CONSTRUCTION.

2. PATCH TERRAZZO WHERE FIXTURES WERE REMOVED.

3. PATCH, REPAIR, AND REFINISH TERRAZZO BASE AS REQUIRED.

4. PATCH, REPAIR, AND RESTORE EXISTING TERRAZZO FROM REMOVAL OF EXISTING CARPET.

5. PATCH AND REPAIR TERRAZZO FROM FLOOR AND/OR STAIR DEMO.

6. EXISTING WOOD BASE TO REMAIN; PATCH (V) NEW AS REQUIRED DUE TO CONSTRUCTION.

7. BLEND OF T-2 AND T-3 TO CREATE "GRAZY PAVING" PATTERN TO MATCH HISTORIC INSTALLATION.

8. LOCATION OF HISTORIC "GRAZY PAVING" PATTERN REPRESENTING DESIGN INTENT; HISTORIC PAVING TO REMAIN; PROTECT THROUGHOUT CONSTRUCTION.

9. CAREFULLY PROTECT CUSTOM CARPET INSTALLED IN HERITAGE HALL (PHASE 1 WORK) AND/OR COMPLETELY REMOVE THROUGHOUT CONSTRUCTION AND REINSTALL.

10. USE OWNER INVENTORY FOR GPT-1 AND GPT-2; BASE BID SHOULD INCLUDE PREP AND INSTALLATION ONLY.

11. LOCATION OF FLOOR INFILL FROM STAIR REMOVAL.

12. EXISTING TERRAZZO TO REMAIN; PROTECT THROUGHOUT CONSTRUCTION.

13. APPROXIMATE EXISTING TERRAZZO FLOOR PATTERN.

14. EXISTING CARPET TO REMAIN AS PART OF BASE BID; REFER TO DRAWING 3 FOR ALTERNATE SCOPE.

15. CUT BACK EXISTING CARPET TO RECEIVE NEW FLOORING AS SCHEDULED; PROVIDE TRANSITION STRIP AND/OR REDUCER AS NEEDED.

16. ALIGN FLOORING CHANGE WITH FACE OF NEW WALL.

17. CARPET TO EXTEND TO WALL AND BELOW EXISTING BOOKSHELVES.

18. EXTENSIVE FLOOR PREP; FLOAT FLOOR TO CREATE A SMOOTH AND EVEN TRANSITION FROM T-1 TO EXISTING TERRAZZO.

19. ALIGN CARPET PATTERN WITH EXISTING TERRAZZO PATTERN.

20. ALIGN CARPET PATTERN IN ADJACENT ROOMS.

GENERAL NOTES:

A. PROTECT EXISTING TO REMAIN ITEMS THROUGHOUT CONSTRUCTION.

B. PATCH AND REPAIR ALL SURFACES IMPACTED BY CONSTRUCTION.

C. ALL HALF-TONE FURNITURE (LOOSE FURNISHINGS, SYSTEMS FURNITURE, FILES, ETC.) TO BE PART OF FUTURE PACKAGE OR RELOCATED BY OWNER.

D. ALL INTERIOR BUILDING SPACES OUTSIDE OF THE CONSTRUCTION AREA SHALL BE PROTECTED FROM DUST, DEBRIS AND NOISE THROUGHOUT THE CONSTRUCTION PROCESS.

E. WHERE DIFFERENCES OCCUR BETWEEN DRAWINGS AND SPECIFICATIONS, THE MOST RESTRICTIVE WILL TAKE PRECEDENT.

F. REFER TO ENLARGED PLANS AND ELEVATIONS FOR ADDITIONAL INFORMATION.

G. EXISTING WOOD BASE TO REMAIN UNLESS OTHERWISE NOTED; PROTECT THROUGHOUT CONSTRUCTION; CONTRACTOR RESPONSIBLE FOR FINAL CLEANING AND REFRESH WITHIN SCOPE AREAS TO ENSURE A CONSISTENT AND COHESIVE FINISH WITH ANY NEW WOOD SCHEDULED TO MATCH.

H. ALL WAXABLE BASES MADE FROM SALVAGED MATERIAL TO MATCH THE HEIGHT OF THE EXISTING TERRAZZO BASE.

I. UPON CARPET REMOVAL, ALL ADHESIVE AND/OR TACK STRIPS TO BE REMOVED FROM EXISTING TERRAZZO; EXISTING TERRAZZO CALLED TO REMAIN EXPOSED TO BE CLEANED, REPAIRED, AND RESTORED, INCLUDING BUT NOT LIMITED TO DAMAGE FROM TACK STRIPS.

J. REVIEW ALL FINISH CONCERNS WITH DESIGN TEAM PRIOR TO INSTALLATION.

K. NOT ALL NOTES APPEAR ON SHEET.

KEY PLAN:

PROJECT AREA

PROJECT AREA

PROJECT AREA

UP

DN

9

DD REVIEW SET

2026.07.01

10

BID/PERMIT SET

2026.08.31

No.

Revisions / Submissions

Date

LWC

INCORPORATED

434 East First Street

712 East Main Street

Dayton, OH 45402

Richmond, IN 47374

937.223.6500

765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET

DAYTON, OHIO, 45402

FIRST FLOOR - FLOOR FINISH PLAN

STATE OF OHIO

JOHN C. FABELLO

1798

ARCHITECT

JOHN C. FABELLO

LICENSE #11799, EXPIRES: 12/31/2026

Comm. No.

26623.00

Date

2026.07.15

Drawn

NG

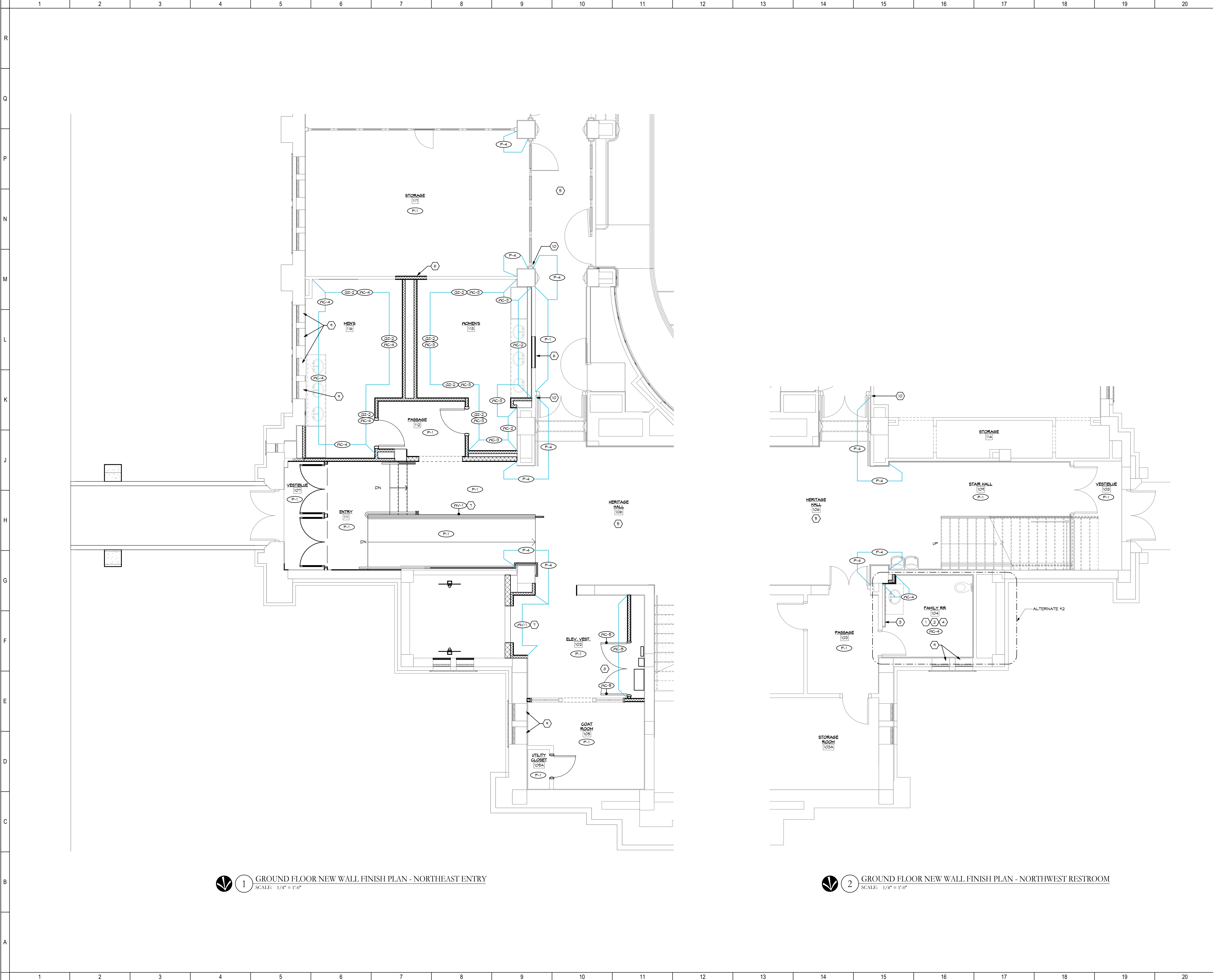
Checked

DW/EF

2.ID102

© 2026 LWC INCORPORATED

9/22/2025 5:09:54 PM Autodesk Docs://Westminster Presbyterian Church/25627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt



SHEET NOTES:

1. EXISTING MARBLE WALL SLABS TO REMAIN; PROTECT THROUGHOUT CONSTRUCTION

2. INSTALL WALLCOVERING AS SCHEDULED ABOVE EXISTING MARBLE WALL SLABS

3. REINSTALL MARBLE SILL ON MODIFIED LEDGE WALL

4. PATCH AND REPAIR EXISTING MARBLE WALL SLABS WHERE WALL MOUNTED FIXTURES, ACCESSORIES, AND PARTITIONS WERE REMOVED

5. ALL EXISTING FINISHES SHALL REMAIN AND BE PROTECTED AT ALL TIMES; CONTRACTOR RESPONSIBLE FOR REPAIRING WALLS WHERE IMPACTED BY CONSTRUCTION

6. NEW PLASTER INFILL TO MATCH EXISTING IN-PLACE ADJACENT SURFACES IN TEXTURE AND APPEARANCE

7. DECORATIVE WOOD PANELING; REFER TO ELEVATIONS FOR FURTHER INFORMATION

8. DOORS TO BE FINISHED IN WALLCOVERING FOR A CONCEALED LOOK

9. RETURN WALLCOVERING INTO WINDOW FRAME; NOTE CURVED WALL CONDITION

10. TERMINATION POINT OF NEW PAINT

11. LOCATION OF FLOOR INFILL FROM STAIR REMOVAL

12. WALL FINISHES WITHIN THIS ROOM TO BE PART OF ALTERNATE NO. 4; REFER TO DRAWING 3 ON SHEET 2.ID102

13. BASE BID INCLUDES NEW PAINT FOR WALL WHERE IMPACTED BY CONSTRUCTION; PAINT WALL TO MATCH EXISTING WALLS CALLED TO REMAIN

GENERAL NOTES:

A. PROTECT "EXISTING TO REMAIN" ITEMS THROUGHOUT CONSTRUCTION

B. PATCH AND REPAIR ALL SURFACES IMPACTED BY CONSTRUCTION

C. ALL HALF-TONE FURNITURE (LOOSE FURNISHINGS, SYSTEMS FURNITURE, FILES, ETC.) TO BE PART OF FUTURE PACKAGE OR RELOCATED BY OWNER

D. EXISTING WALL SURFACES INDICATED TO RECEIVE NEW FINISHES SHALL BE PROPERLY PREPARED PRIOR TO APPLICATION OF NEW FINISH. EXISTING SUBSTRATES SHALL BE PATCHED AND REPAIRED AND EXISTING TAPE, NAILS, OR OTHER MATERIALS REMOVED PRIOR TO APPLICATION. ALL INTERIOR BUILDING SPACES OUTSIDE OF THE CONSTRUCTION AREA SHALL BE PROTECTED FROM DUST, DEBRIS AND NOISE THROUGHOUT THE CONSTRUCTION PROCESS

F. WHERE DIFFERENCES OCCUR BETWEEN DRAWINGS AND SPECIFICATIONS, THE MOST RESTRICTIVE WILL TAKE PRECEDENT

G. REFER TO ENLARGED PLANS AND ELEVATIONS FOR ADDITIONAL INFORMATION

H. EXISTING WOOD PANELING & HANDSCOTTING TO REMAIN UNLESS OTHERWISE NOTED; PROTECT THROUGHOUT CONSTRUCTION

I. CONTRACTOR RESPONSIBLE FOR FINAL CLEANING AND REFRESH WITHIN SCOPE AREAS TO ENSURE A CONSISTENT AND COHESIVE FINISH WITH NEW WOOD SCHEDULED TO MATCH

J. EXISTING STAINED GLASS WINDOWS TO REMAIN; PROTECT THROUGHOUT CONSTRUCTION

K. PATCH AND REPAIR MARBLE WALL SLABS WHERE FIXTURES WERE REMOVED; REFER TO SPEC BOOK FOR PATCHING INFORMATION

L. ALL PATCHING OF EXISTING PLASTER WALLS SHALL MATCH EXISTING IN-PLACE ADJACENT SURFACES IN TEXTURE AND APPEARANCE

M. REVIEW ALL FINISH CONCERNS WITH DESIGN TEAM PRIOR TO INSTALLATION

N. NOT ALL NOTES APPEAR ON SHEET

KEY PLAN:

9

DD REVIEW SET

2026.07.01

10

BID/PERMIT SET

2026.08.31

No.

Revisions / Submissions

Date

LWC

INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500

712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

GROUND FLOOR - WALL FINISH PLAN

STATE OF OHIO

JOHN CHARLES FABELLO

11799

REGISTERED ARCHITECT

JOHN C. FABELLO

LICENSE #11799, EXPIRES: 12/31/26

Comm. No.

26623.00

Date

2026.07.15

Drawn

NG

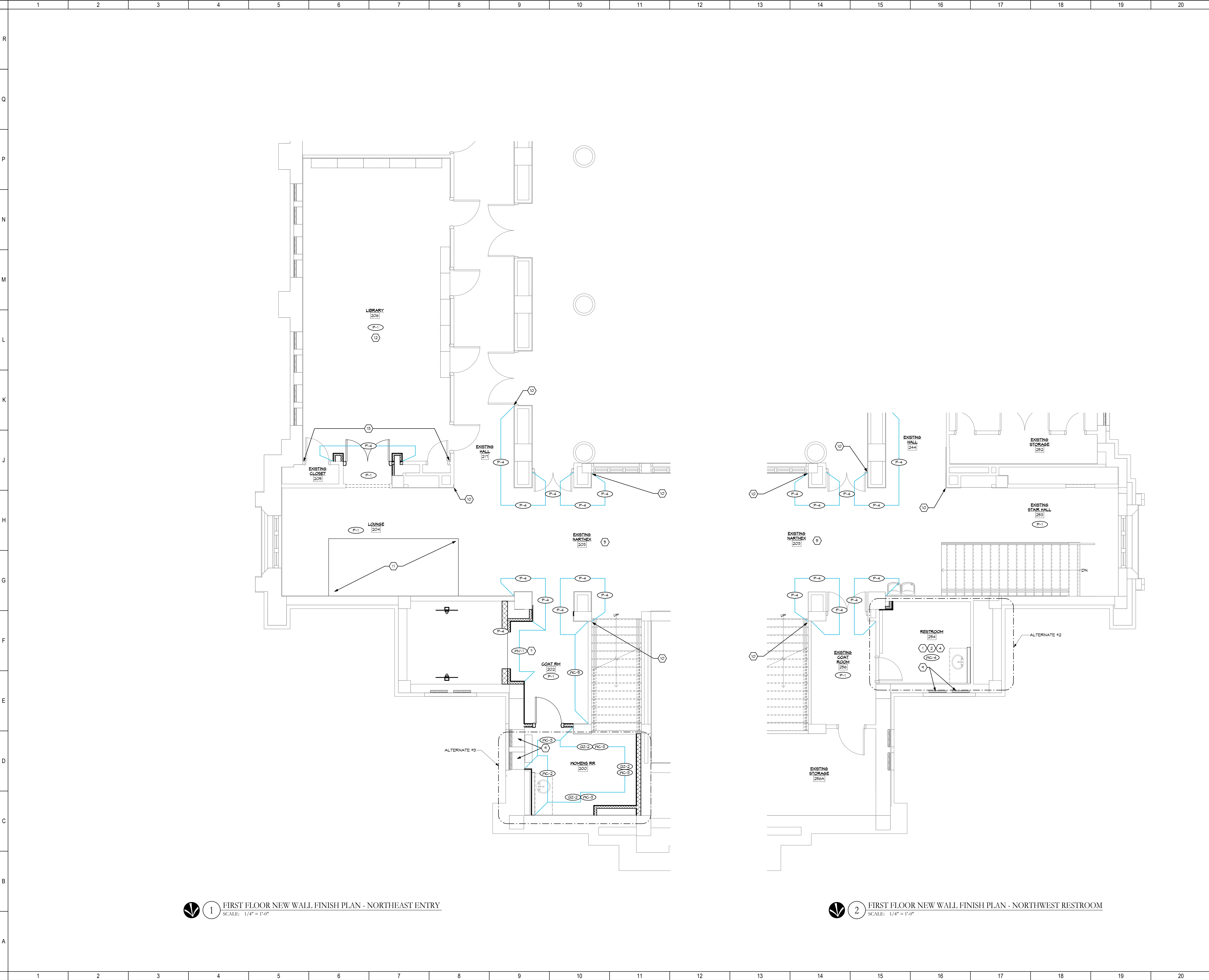
Checked

DW/EF

2.ID201

© 2026 LWC INCORPORATED

9/22/2025 5:09:56 PM
Autodesk Docs://Westminster Presbyterian Church/25627.00 - Westminster Presbyterian Church - R23 - ARCH - CENTRAL.rvt



1 FIRST FLOOR NEW WALL FINISH PLAN - NORTHEAST ENTRY
SCALE: 1/4" = 1'-0"

2 FIRST FLOOR NEW WALL FINISH PLAN - NORTHWEST RESTROOM
SCALE: 1/4" = 1'-0"

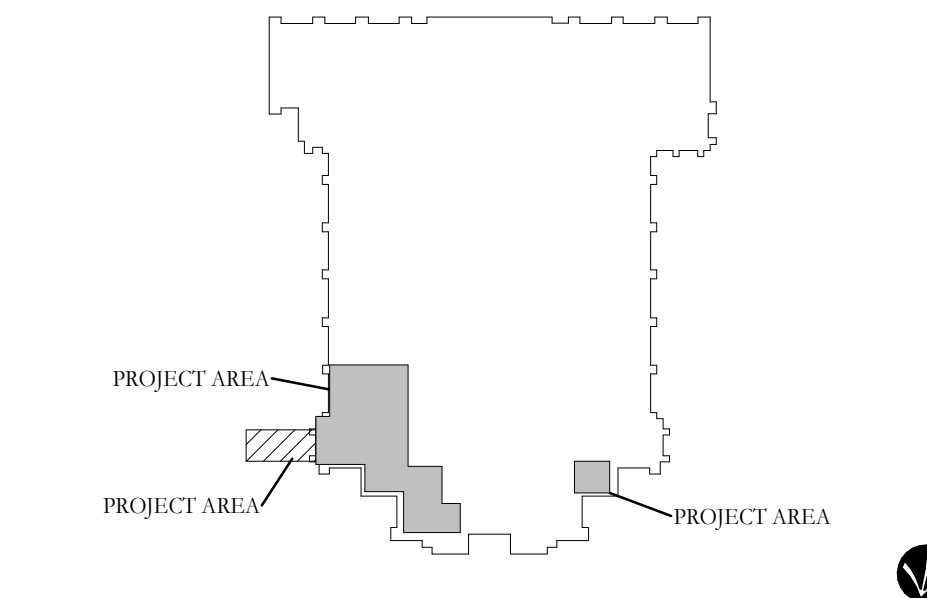
SHEET NOTES:

- EXISTING MARBLE WALL SLABS TO REMAIN; PROTECT THROUGHOUT CONSTRUCTION
- INSTALL WALLCOVERING AS SCHEDULED ABOVE EXISTING MARBLE WALL SLABS
- REINSTALL MARBLE SILL ON MODIFIED LEDGE WALL
- PATCH AND REPAIR EXISTING MARBLE WALL SLABS WHERE WALL MOUNTED FIXTURES, ACCESSORIES, AND PARTITIONS WERE REMOVED
- ALL EXISTING FINISHES SHALL REMAIN AND BE PROTECTED AT ALL TIMES; CONTRACTOR RESPONSIBLE FOR REPAIRING WALLS WHERE IMPACTED BY CONSTRUCTION
- NEW PLASTER INFILL TO MATCH EXISTING IN-PLACE ADJACENT SURFACES IN TEXTURE AND APPEARANCE
- DECORATIVE WOOD PANELING; REFER TO ELEVATIONS FOR FURTHER INFORMATION
- DOORS TO BE FINISHED IN WALLCOVERING FOR A CONCEALED LOOK
- RETURN WALLCOVERING INTO WINDOW FRAME; NOTE CURVED WALL CONDITION
- TERMINATION POINT OF NEW PAINT
- LOCATION OF FLOOR INFILL FROM STAIR REMOVAL
- WALL FINISHES WITHIN THIS ROOM TO BE PART OF ALTERNATE NO. 4; REFER TO DRAWING 3 ON SHEET 2.ID202
- BASE BID INCLUDES NEW PAINT FOR WALL WHERE IMPACTED BY CONSTRUCTION; PAINT WALL TO MATCH EXISTING WALLS CALLED TO REMAIN

GENERAL NOTES:

- PROTECT "EXISTING TO REMAIN" ITEMS THROUGHOUT CONSTRUCTION
- PATCH AND REPAIR ALL SURFACES IMPACTED BY CONSTRUCTION
- ALL HALF-TONE FURNITURE (LOOSE FURNISHINGS, SYSTEMS FURNITURE, FILES, ETC.) TO BE PART OF FUTURE PACKAGE OR RELOCATED BY OWNER
- EXISTING WALL SURFACES INDICATED TO RECEIVE NEW FINISHES SHALL BE PROPERLY PREPARED PRIOR TO APPLICATION OF NEW FINISH. EXISTING SUBSTRATES SHALL BE PATCHED AND REPAIRED AND EXISTING TAPE, NAILS, OR OTHER MATERIALS REMOVED PRIOR TO APPLICATION
- ALL INTERIOR BUILDING SPACES OUTSIDE OF THE CONSTRUCTION AREA SHALL BE PROTECTED FROM DUST, DEBRIS AND NOISE THROUGHOUT THE CONSTRUCTION PROCESS
- WHERE DIFFERENCES OCCUR BETWEEN DRAWINGS AND SPECIFICATIONS, THE MOST RESTRICTIVE WILL TAKE PRECEDENT
- REFER TO ENLARGED PLANS AND ELEVATIONS FOR ADDITIONAL INFORMATION
- EXISTING WOOD PANELING & HANDSCOTTING TO REMAIN UNLESS OTHERWISE NOTED; PROTECT THROUGHOUT CONSTRUCTION
- CONTRACTOR RESPONSIBLE FOR FINAL CLEANING AND REFRESH WITHIN SCOPE AREAS TO ENSURE A CONSISTENT AND COHESIVE FINISH WITH NEW WOOD SCHEDULED TO MATCH
- EXISTING STAINED GLASS WINDOWS TO REMAIN; PROTECT THROUGHOUT CONSTRUCTION
- PATCH AND REPAIR MARBLE WALL SLABS WHERE FIXTURES WERE REMOVED; REFER TO SPEC BOOK FOR PATCHING INFORMATION
- ALL PATCHING OF EXISTING PLASTER WALLS SHALL MATCH EXISTING IN-PLACE ADJACENT SURFACES IN TEXTURE AND APPEARANCE
- REVIEW ALL FINISH CONCERNS WITH DESIGN TEAM PRIOR TO INSTALLATION
- NOT ALL NOTES APPEAR ON SHEET

KEY PLAN:



9	10	11
DD REVIEW SET	BID/PERMIT SET	
No.	Revisions / Submissions	Date

LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

FIRST FLOOR - WALL FINISH PLAN

	Comm. No.	Date
	26623.00	2026.07.15
	Drawn	Drawn No.
	NG	
Checked	DW/EF	2.ID202
JOHN C. FABELO LICENSE #11799, EXPIRES: 12/31/26		© 2024 LWC INCORPORATED

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-Plumb-Westminster.rvt 8/31/2026 11:52:08 AM

GENERAL PLUMBING NOTES:

- A. PROJECT COORDINATION: CONSULT THE ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS TO AVOID INTERFERENCES AND CONFLICTS WITH OTHER TRADES. COVER REWORK COSTS DUE TO LACK OF COORDINATION.
- B. REGULATORY REQUIREMENTS: FILE PERMIT APPLICATIONS AND PAY ASSOCIATED COSTS WITH THE NECESSARY GOVERNING AUTHORITIES RELATIVE TO DOMESTIC WATER AND SANITARY SEWER INSTALLATION WORK ON THIS PROJECT. WORK SHALL CONFORM TO APPLICABLE CODES (MATERIAL AND LABOR), INCLUDING ACCESSIBILITY REQUIREMENTS.
- C. REFER TO THE SPECIFICATION BOOK FOR INFORMATION NOT CONTAINED WITHIN THE DRAWING SET. SUBMIT A REQUEST FOR INFORMATION (RFI) IF INSUFFICIENT INFORMATION IS FOUND WITHIN THE PROJECT MANUAL.
- D. "PROVIDE" MEANS "FURNISH AND INSTALL."
- E. ALL WORK SHALL BE DONE IN ACCORDANCE WITH ALL LOCAL, STATE AND NATIONAL CODES. WHERE THERE IS A CONFLICT, THE MOST STRINGENT SHALL APPLY.
- F. INSTALL ALL ITEMS IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS, DETAILS AND DESIGN. EQUIPMENT CALLED OUT BY CERTAIN MANUFACTURERS IS INTENDED TO CREATE A STANDARD. EQUALS MAY BE ACCEPTED UPON APPROVAL.
- G. VISIT SITE AND REVIEW THE EXISTING CONDITIONS AND WORK TO BE DONE. CAREFULLY CHECK PLANS OF ALL DISCIPLINES. ASSUME RESPONSIBILITY FOR A COMPLETE AND FUNCTIONING SYSTEM, INCLUDING VERIFICATION OF DIMENSIONS, SEQUENCING, ETC. MAKE ADJUSTMENTS AS NECESSARY BEFORE BEGINNING WORK.
- H. ALL ITEMS SHALL BE NEW UNLESS OTHERWISE NOTED. PROVIDE AND INSTALL PLUMBING SYSTEM ELEMENTS, COMPLETE. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL CODES.
- I. CONTRACTOR SHALL BE RESPONSIBLE FOR ENVIRONMENTAL CONTROLS REQUIRED TO PREVENT DUST AND CONTAMINATES FROM MIGRATING FROM WORK AREA TO OCCUPIED AREAS. PROVIDE AND INSTALL BARRIER PROTECTION AS REQUIRED FOR JOB PERFORMANCE AND SAFETY.
- J. ANY PORTION OF THE PROPERTY OR BUILDING DAMAGED BY THE CONTRACTOR AS A RESULT OF CONSTRUCTION SHALL BE REPLACED AND/OR REPAIRED AT NO COST TO THE OWNER.
- K. INSTALL WORK SO AS TO BE READILY ACCESSIBLE FOR OPERATION, MAINTENANCE, AND REPAIR. MINOR DEVIATIONS FROM DRAWINGS MAY BE MADE TO ACCOMPLISH THIS. CHANGES SHALL NOT BE MADE WITHOUT APPROVAL OF THE OWNER.
- L. PREPARE OR OBTAIN FROM THE MANUFACTURER SHOP DRAWINGS OF ALL ITEMS OF EQUIPMENT TO BE FURNISHED AND SUBMIT ELECTRONIC COPIES TO THE ARCHITECT AND/OR ENGINEER FOR APPROVAL BEFORE PROCEEDING WITH INSTALLATION OR CONSTRUCTION. THESE DRAWINGS SHALL BE COMPLETE IN EVERY RESPECT SHOWING PERTINENT DETAILS OF SIZE, COLOR, FINISH, KINDS AND THICKNESS OF MATERIALS.
- M. ALL WORK SHALL BE DONE IN A PROFESSIONAL AND CRAFTSMAN-LIKE MANNER.
- N. GUARANTEE WORK FOR A MINIMUM PERIOD OF 1 (ONE) YEAR FOLLOWING THE OWNER TURN-OVER. REPLACE DEFECTIVE SYSTEM COMPONENTS (LABOR AND MATERIALS) AT NO COST TO OWNER DURING THIS PERIOD.
- O. CLOSEOUT PROCEDURES: DEMONSTRATE OPERATION OF SYSTEMS AND EQUIPMENT TO THE OWNER. FURNISH THE OPERATING AND SERVICE MANUALS FOR EQUIPMENT TO THE OWNER.
- P. PLUMBING PIPING:
- a. PROVIDE PIPING SYSTEMS COMPLETE, UNLESS NOTED OTHERWISE. COMPLETE INSTALLATION SHALL INCLUDE, BUT NOT BE LIMITED TO, PIPE AND FITTINGS, PIPE HANGERS AND ANCHORS, EQUIPMENT, FIXTURES, SPECIALTIES, ETC. COORDINATE PROVISIONS FOR PENETRATIONS IN WALLS OR FLOORS (I.E. SLEEVES, LINTELS, ETC.) WITH THE GENERAL CONTRACTOR.
- b. FIELD VERIFY EXISTING PIPE SIZES, LOCATIONS, RELATIVE DIMENSIONS, ETC.
- c. CONCEAL PIPES WITHIN WALLS OR CHASES WHENEVER PRACTICAL.
- Q. DOMESTIC WATER PIPING:
- a. PROVIDE AND INSTALL DOMESTIC HOT AND COLD WATER DISTRIBUTION TO NECESSARY LOCATIONS INCLUDING VALVES, FITTINGS, HANGERS, BACKFLOW PREVENTERS, WATER HEATERS, ETC.
- b. INSTALL WATER PIPING MEETING THE REQUIREMENTS OF PLUMBING CODE.
- c. SUPPORT PIPING WITH 3/8" ALL THREAD AND CLEVIS HANGERS AND IN ACCORDANCE WITH SECTION 306 OF THE PLUMBING CODE.
- d. INSULATE NEW DOMESTIC HOT AND COLD WATER DISTRIBUTION INCLUDING FITTINGS.
- e. PROVIDE AND INSTALL SERVICE VALVES ON DOMESTIC HOT AND COLD WATER DISTRIBUTION TO EACH FIXTURE. LOCATE VALVES IN CONVENIENT LOCATIONS.
- f. PROVIDE AN APPROPRIATE WATER HAMMER ARRESTOR DEVICE AT EQUIPMENT WITH QUICK CLOSING VALVES.
- R. SANITARY WASTE AND VENT PIPING:
- a. PROVIDE SANITARY SEWER TO NECESSARY LOCATIONS INCLUDING FLOOR DRAINS, CLEANOUTS, TRAPS, VENTS, ETC.
- b. INSTALL SANITARY SEWER MEETING THE REQUIREMENTS OF THE PLUMBING CODE.
- c. INSTALL SANITARY SEWER PIPE WITH 1/4" PER FOOT MINIMUM SLOPE UNLESS NOTED OTHERWISE.
- d. LOOP VENTS ABOVE SUSPENDED CEILING.
- e. PVC IS NOT ACCEPTABLE FOR VENT PIPING IN PLENUM SPACE(S) ABOVE CEILING.
- f. PVC PIPE IS ACCEPTABLE FOR WASTE AND VENT PIPING, (EXCEPT AS NOTED ABOVE). COORDINATE PIPE MATERIALS AND PLENUMS.
- S. PLUMBING FIXTURES:
- a. PLUMBING FIXTURES SHALL BE WHITE UNLESS OTHERWISE NOTED.
- b. EXPOSED TRAPS AND TRIM SHALL BE BRIGHT CHROME UNLESS OTHERWISE NOTED.
- c. REFERENCE ARCHITECTURAL SHEETS FOR PLUMBING FIXTURE LOCATIONS, MOUNTING HEIGHTS, ETC.

GENERAL DEMOLITION NOTES:

- A. EXISTING CONDITIONS SHOWN ON THIS DRAWING ARE TAKEN FROM ORIGINAL DRAWINGS AND FIELD INVESTIGATION. ALL EXISTING CONDITIONS MUST BE VERIFIED PRIOR TO BID. FIELD CONDITIONS SHALL GOVERN.
- B. UTILITIES AND SYSTEMS SERVING OTHER SPACES OR FLOORS THAT RUN THROUGH THE PROJECT AREA SHALL REMAIN ACTIVE DURING CONSTRUCTION SO AS NOT TO CAUSE ANY DISRUPTION TO THESE OTHER SPACES.
- C. COORDINATE DISPOSAL REQUIREMENTS WITH THE OWNER PRIOR TO DEMOLITION. ITEMS TO BE SALVAGED FOR THE OWNER SHALL BE REMOVED (UNDAMAGED) AND TURNED OVER TO OWNER. CAREFULLY TRANSPORT TO AND NEATLY STORE AT AN ON-SITE STORAGE LOCATION AS DIRECTED IN THE FIELD.

PIPING LINETYPES

- - EXISTING PIPING TO REMAIN
- - EXISTING PIPING TO BE REMOVED
- DCW----- - DOMESTIC COLD WATER PIPING
- DHW----- - DOMESTIC HOT WATER PIPING
- HWR----- - DOMESTIC HOT WATER RETURN PIPING
- SAN----- - SANITARY DRAIN PIPING
- VENT----- - SANITARY VENT PIPING
- G----- - GAS PIPING

MISCELLANEOUS SYMBOLS

- POC - POINT OF CONNECTION
- POR - POINT OF REMOVAL

PIPING SYMBOLS

- GATE VALVE
- GLOBE VALVE
- NEEDLE VALVE
- HOSE VALVE WITH CAP
- BUTTERFLY VALVE
- CHECK VALVE
- BACKFLOW PREVENTER
- BALANCING VALVE
- BALL VALVE
- LATERAL Y
- CAP
- ELBOW, 90°
- ELBOW, 90° TURNED UP
- ELBOW, 90° TURNED DOWN
- ELBOW, 45°
- TEE
- TEE, TURNED UP
- TEE, TURNED DOWN
- REDUCER, CONCENTRIC
- UNION
- STRAINER
- METER
- REGULATOR
- C.O. - CLEANOUT
- F.D. - FLOOR DRAIN
- E.T.R. - EXISTING TO REMAIN
- V.T.R. - VENT THRU ROOF

PLUMBING FIXTURE SCHEDULE

MARK	FIXTURE	WASTE	VENT	HOT	COLD	DESCRIPTION
CO-1	CLEAN OUT	4"	-	-	-	WATTS MODEL CO-200-R CLEANOUT, EPOXY COATED CAST IRON FLOOR CLEANOUT 6" DIA. X 1/4" THICK NICKEL BRONZE STRAINER, 4" DISCHARGE. COORDINATE COVER SHAPE WITH FLOOR FINISH AND ELEVATION.
DF-1	ELECTRIC WATER COOLER (ADA)	1-1/2"	1-1/2"	-	1/2"	ELKAY MODEL LZSTLBWSLK 62H20 BOTTLE FILLING STATION AND BI-LEVEL ADA COOLER, CHILLING CAPACITY OF 8.0 GPH OF 50°F DRINKING WATER, BASED ON 80°F INLET WATER AND 90°F AMBIENT, PER ASHRAE 18 TESTING. FEATURES SHALL INCLUDE ANTIMICROBIAL*, FILTERED, GREEN TICKET™, HANDS FREE, LAMINAR FLOW, REAL DRAIN, VISUAL FILTER MONITOR, QUICK FILTER CHANGE, ALCOVE LIGHT. FURNISHED WITH FLEX-GUARD® SAFETY BUBBLER.
FD-1	FLOOR DRAIN W/ TRAP SEAL	2"	1-1/2"	-	-	ZURN EZ1TM-TSP FLOOR AND SHOWER DRAIN, PVC SOLVENT WELD BODY WITH BOTTOM OUTLET AND 1/2" TRAP PRIMER CONNECTION KNOCK-OUT PLUG AND TOP ASSEMBLY. PROVIDE WITH PRE-PACKAGED SHIMS FOR TILT CORRECTION AND INTEGRATED SELF-CONTAINED SQUARE OR ROUND LIGHT DUTY STRAINER IN NICKEL, BRONZE OR STAINLESS STEEL WITH ROUGH-IN COVER FOR PROTECTION DURING THE CONCRETE POUR.
L-1	LAVATORY (ADA) DROP-IN	1-1/2"	1-1/2"	1/2"	1/2"	DELTA FAUCET MODEL 15770LF SINGLE HANDLE SURFACE MOUNT FAUCET, MAX FLOW RATE 1.2 GPM @ 60 PSI, SOLID BRASS CAST BODY, POLYMER BRAIDED FLEXIBLE SUPPLY HOSE WITH 3/8" COMPRESSION FITTING - 28 5/16" (719 MM) LONG. PROVIDE DRAIN WITH POP-UP TYPE FITTING WITH PLATED FLANGE AND STOPPER.
RCP-1	DOMESTIC CIRCULATION PUMP	-	-	-	3/4"	BELL AND GOSSET MODEL NBF-12FLW, IN-LINE CIRCULATOR PUMP, 115V, 0.38 FLA WITH BUILT-IN TIMER. SCHEDULE TIME IN ACCORDANCE WITH OWNER'S REQUIREMENTS.
TP-1	TRAP PRIMER	-	-	-	1/2"	WATTS LFTP300-DR LEAD FREE TRAP PRIMER. PROVIDE LFTP300-DR MODEL WITH DISTRIBUTION UNIT AS NECESSARY TO PRIME UP TO (4) TRAPS FROM ONE SINGLE UNIT.
U-1	WALL-MOUNTED URINAL (ADA)	3"	1-1/2"	-	1"	KOHLER MODEL BARODON K-4991-ET HIGH EFFICIENCY URINAL WASHOUT, 0.125 GPF TO 1.0 GPF WITH 3/4" TOP SPUD. PROVIDE SLOAN ROYAL 186 MANUAL FLUSHOMETER.
WC-1	FLOOR-MOUNTED WATER CLOST (ADA, WALL DISCHARGE)	4"	2"	-	1"	KOHLER ANGLESEY K-4386-SS FLOOR MOUNT WALL DISCHARGE WATER CLOSET WITH 1-1/2" TOP SPUD CONNECTION, 1.6 GPF. PROVIDE SLOAN ROYAL 111MANUAL FLUSHOMETER AND KOHLER STRONGHOLD K-4731-CA ELONGATED COMMERCIAL TOILET SEAT.
WC-2	FLOOR-MOUNTED WATER CLOST (ADA, FLOOR DISCHARGE)	4"	2"	-	1"	KOHLER HIGHCLIFF MODEL K-96057 FLOOR MOUNT TOP SPUD FLUSHOMETER BOWL, 1.6 GPF. PROVIDE SLOAN ROYAL 111MANUAL FLUSHOMETER AND KOHLER STRONGHOLD K-4731-CA ELONGATED COMMERCIAL TOILET SEAT.

PLUMBING SPECIAL EQUIPMENT SCHEDULE

MARK	FIXTURE	DESCRIPTION
ESPC-1	ELEVATOR SUMP PUMP CONTROL AND ALARM	ZOELLER OIL GUARD SYSTEM, SINGLE PHASE SIMPLEX CONTROL SYSTEM FOR PLUG-IN ELEVATOR SUMP PUMP (DESCRIBED BELOW). SYSTEM SENSES WATER AT THREE LEVELS. PUMP OFF, PUMP ON, AND HIGH WATER ALARM LEVELS. ADDITIONAL SENSOR TO DETECT HIGH OIL LEVEL. UNIT EQUIPPED WITH AUDIBLE AND LIGHT ALARM AS WELL AS DRY CONTACTS TO NOTIFY BUILDING SYSTEM OF HIGH WATER OR OIL DETECTED. ALARM TEST AND SILENCE SWITCHES. 20' PIGGY BACK ELECTRICAL SUPPLY CORD WITH INTEGRAL RELAY.
ESP-1	SUMP PUMP	ZOELLER MODEL 152, 50 GPM AT 15' OF HEAD, PUMP PLUGS INTO STANDARD 120V, 15 AMP STYLE OUTLET, 8.5 AMPS
HB-1	WALL HOSE BIB	WATTS MODEL HY-420 NON-FREEZE WALL HYDRANT WITH CHROME FACE, INTEGRAL VACUUM BREAKER, KEY OPERATION. COORDINATE WALL THICKNESS.
BFP-1	BACKFLOW PREVENTER	"ZURN" MODEL 375XL-S, LEAD FREE REDUCED PRESSURE BACKFLOW PREVENTER WITH FULL PORT SHUT OFF VALVES, BRONZE STRAINER, AND AIR GAP.

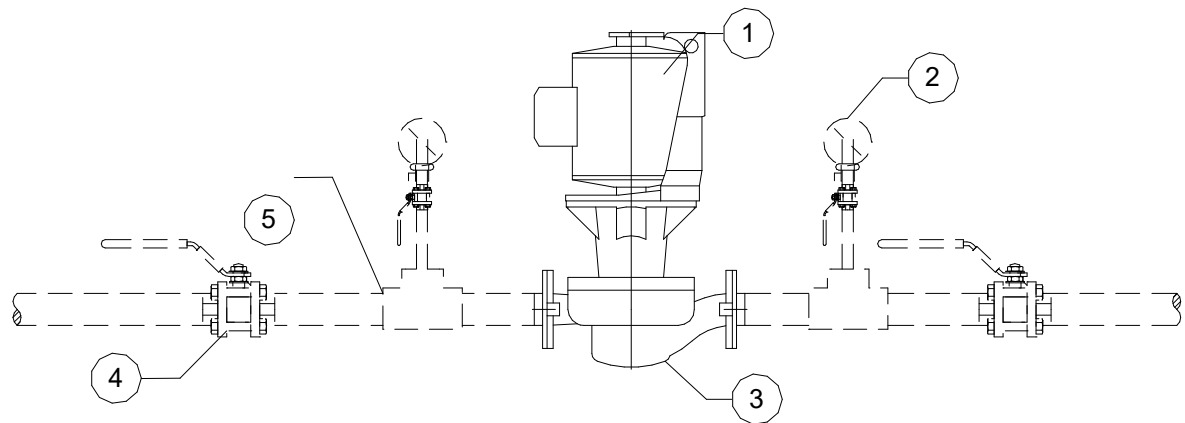
INFORMATION CONCERNING THE LOCATIONS AND SIZES OF EXISTING PLUMBING LINES AND FIXTURES IS BASED ON LIMITED INFORMATION AND CURSORY FIELD OBSERVATION, AND NOT ACTUAL "AS-BUILT" DRAWINGS. CONTRACTOR SHALL VERIFY LOCATION, FLOW, AND SIZE OF EXISTING UNDER SLAB PLUMBING LINES PRIOR TO CONSTRUCTION AND/OR DEMO WORK.

Sheet Index

SHEET NUMBER	SHEET NAME
2.P001	LEGENDS AND SCHEDULES
2.PD101	PLUMBING BASEMENT DEMO PLAN
2.PD102	PLUMBING GROUND FLOOR DEMO PLAN
2.PD103	PLUMBING FIRST FLOOR DEMO PLAN
2.PD401	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR DEMO PLAN
2.PD402	PLUMBING ELEVATOR FIRST FLOOR & ROOF DEMO PLAN
2.P101	PLUMBING BASEMENT SANITARY PLAN
2.P102	PLUMBING BASEMENT SUPPLY PLAN
2.P103	PLUMBING GROUND FLOOR SANITARY PLAN
2.P104	PLUMBING GROUND FLOOR SUPPLY PLAN
2.P105	PLUMBING FIRST FLOOR SANITARY PLAN
2.P106	PLUMBING FIRST FLOOR SUPPLY PLAN
2.P401	PLUMBING ELEVATOR BASEMENT & GROUND FLOOR PLAN
2.P901	PLUMBING ISOMETRICS

DETAIL NOTES

1. MOTOR
2. PRESSURE GAUGE AND GAUGE COCK
3. CIRCULATING PUMP - SUPPORT AS REQUIRED FROM WALL FLOOR OR CEILING
4. BALL VALVE
5. UNION OR FLANGE TYPE CONNECTION TO ALLOW FOR PUMP REMOVAL

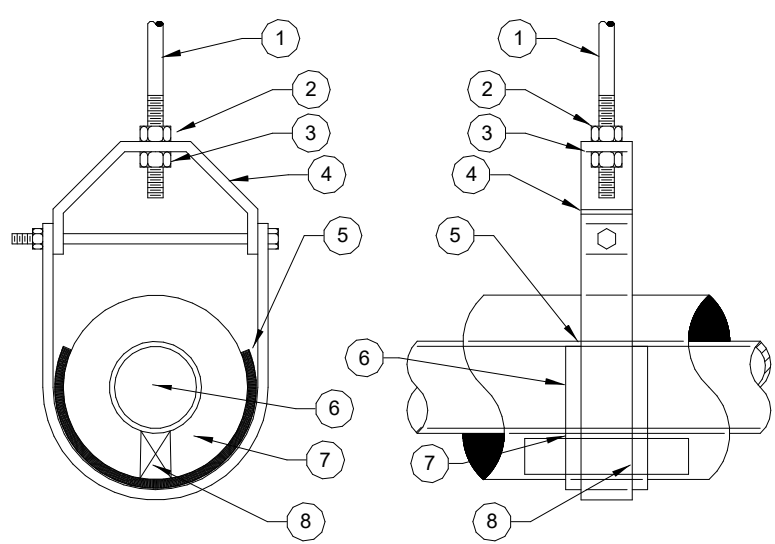


4 IN-LINE CIRCULATING PUMP DETAIL

11 011 01 22-1000-02

DETAIL NOTES

1. HANGER ROD
2. LOCKING NUT
3. SUPPORT NUT
4. HEAVY DUTY CLEVIS HANGER
5. 14 GA QUAKE ZINC COATED SHEET STEEL SADDLE, AT LEAST 6" LONG
6. PIPE
7. INSULATION
8. 6" LONG HARDWOOD BLOCKS SHAPED TO FIT PIPE AND HANGER



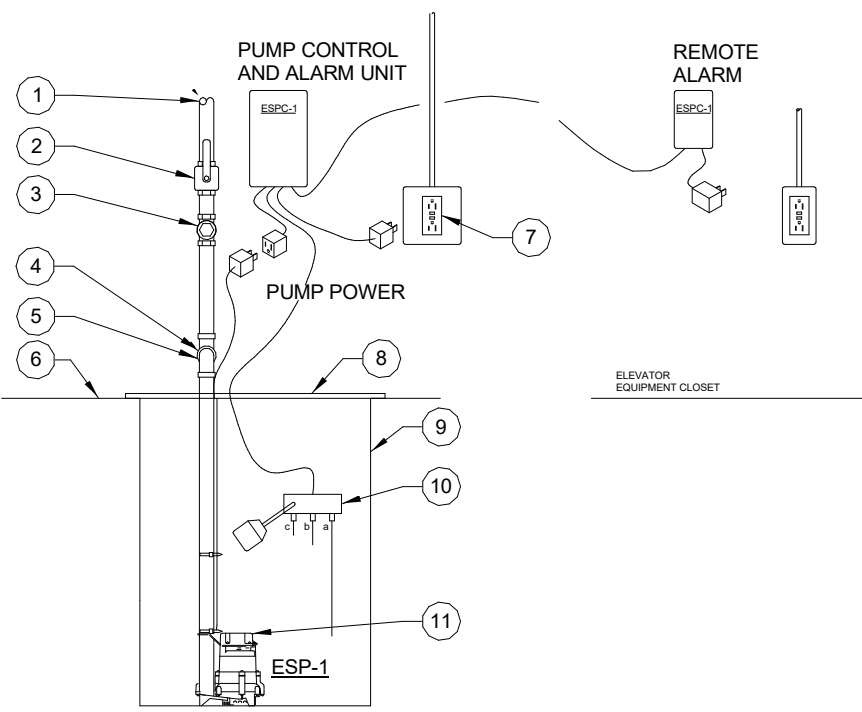
1 PIPE HANGERS (6" AND SMALLER)

SCALE: NONE

11 011 01 22-1000-02

DETAIL NOTES

1. TO SANITARY DRAIN LINE
2. BALL VALVE
3. CHECK VALVE
4. OFFSET BACK TO WALL
5. UNION
6. BASEMENT FLOOR
7. 120V GFCI OUTLET
8. METAL PLATE COVER
9. SUMP BASIN
10. SENSOR MOUNTED WATER SENSORS (a) PUMP OFF, (b) PUMP START, (c) HIGH WATER, FLOAT, HIGH OIL.
11. SUMP PUMP



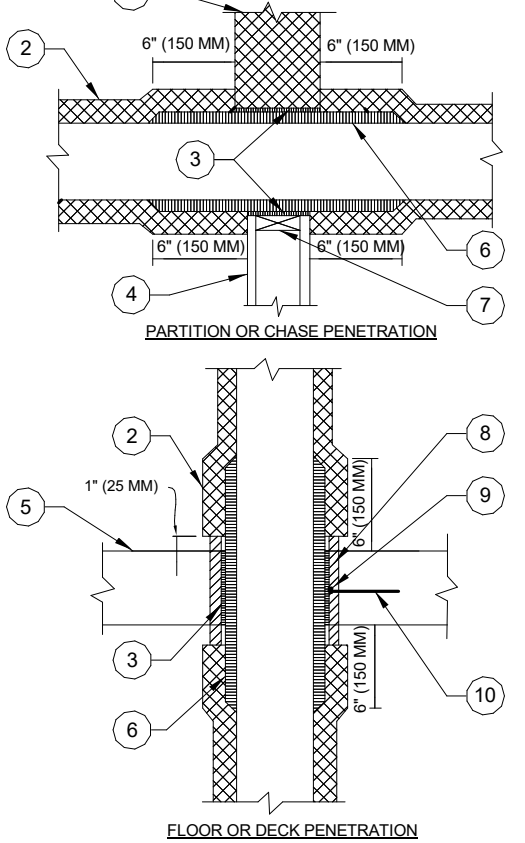
2 SUMP PUMP CONTROLS DETAIL

SCALE: NONE

11 011 01 22-1000-02

DETAIL NOTES

1. MASONRY PARTITION
2. INSULATED PIPE OR DUCT
3. FIRESTOP MATERIAL
4. DRYWALL PARTITION
5. FLOOR
6. 3/4" (20 MM) APPROVED FIRESTOP INSULATION WITH VAPOR BARRIER
7. PARTITION SUPPORT
8. PIPE SLEEVE WHERE SPECIFIED
9. WELD
10. 1/4" (6 MM) DIA. ANCHOR ROD FOR NEW CONSTRUCTION



GENERAL NOTES

- A. APPLICABLE TO PENETRATIONS OF ALL FIRE RATED MEMBRANES. IN ACCORDANCE WITH NFPA 101, REFER TO SPECIFICATIONS SECTION 0720, FIRE STOPPING SYSTEMS.

3 PIPE/DUCT PENETRATION OF FIRE/SMOKE BARRIERS

SCALE: NONE

11 011 01 22-1000-02



WESTMINSTER PRESBYTERIAN CHURCH

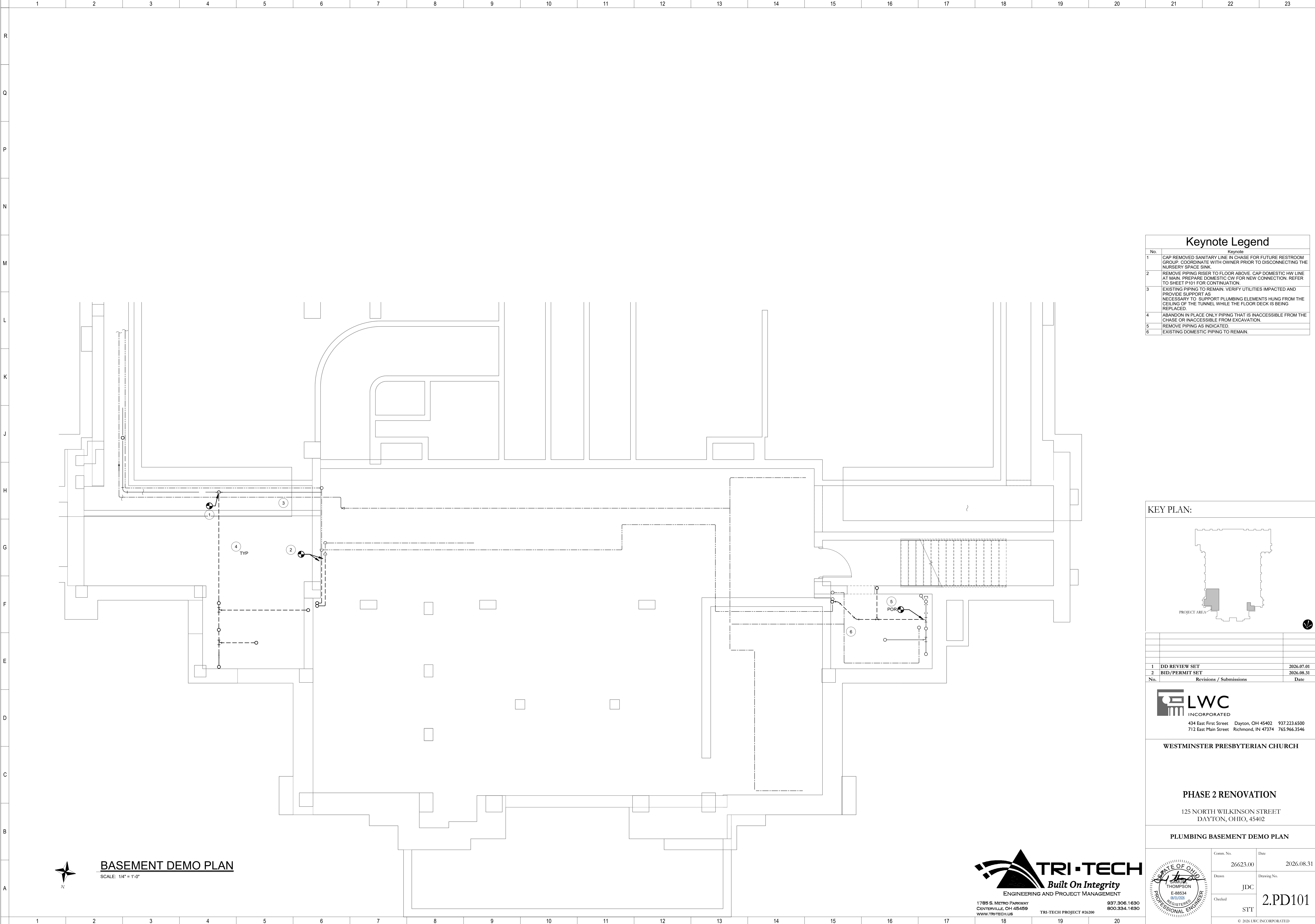
PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

LEGENDS AND SCHEDULES

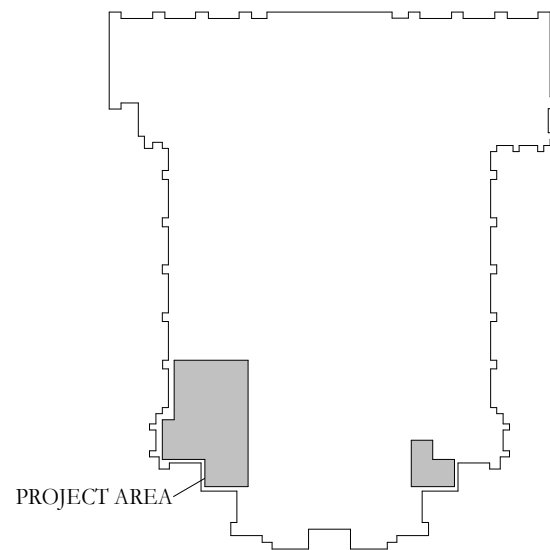
Comm. No.	Date	2026.08.31
Drawn	JDC	
Checked	STT	
2.P001		
© 2026 LWC INCORPORATED		

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-Plumb-Westminster.rvt 8/31/2026 11:52:09 AM



Keynote Legend	
No.	Keynote
1	CAP REMOVED SANITARY LINE IN CHASE FOR FUTURE RESTROOM GROUP. COORDINATE WITH OWNER PRIOR TO DISCONNECTING THE NURSERY SPACE SINK.
2	REMOVE PIPING RISER TO FLOOR ABOVE. CAP DOMESTIC HW LINE AT MAIN. PREPARE DOMESTIC CW FOR NEW CONNECTION. REFER TO SHEET P101 FOR CONTINUATION.
3	EXISTING PIPING TO REMAIN. VERIFY UTILITIES IMPACTED AND PROVIDE SUPPORT AS NECESSARY TO SUPPORT PLUMBING ELEMENTS HUNG FROM THE CEILING OF THE TUNNEL WHILE THE FLOOR DECK IS BEING REPLACED.
4	ABANDON IN PLACE ONLY PIPING THAT IS INACCESSIBLE FROM THE CHASE OR INACCESSIBLE FROM EXCAVATION.
5	REMOVE PIPING AS INDICATED.
6	EXISTING DOMESTIC PIPING TO REMAIN.

KEY PLAN:



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



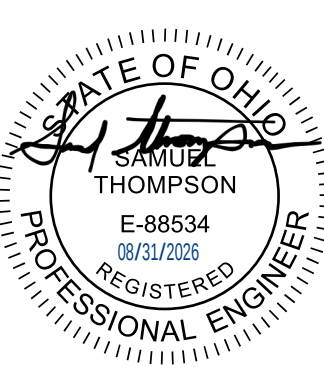
LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

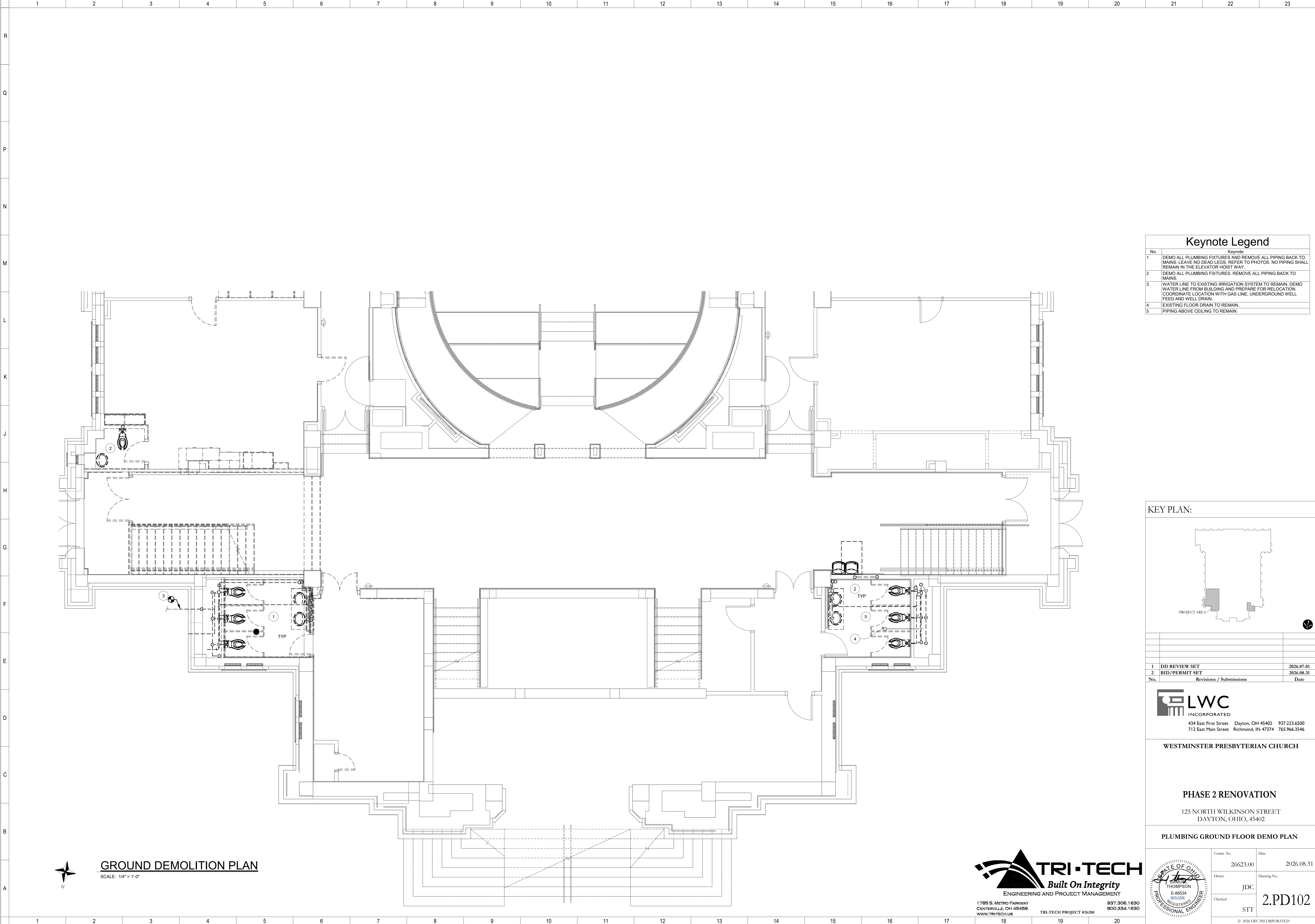
PLUMBING BASEMENT DEMO PLAN

	Comm. No.	Date
	26623.00	2026.08.31
	Drawn	JDC
	Checked	STT
2.PD101		
© 2026 LWC INCORPORATED		

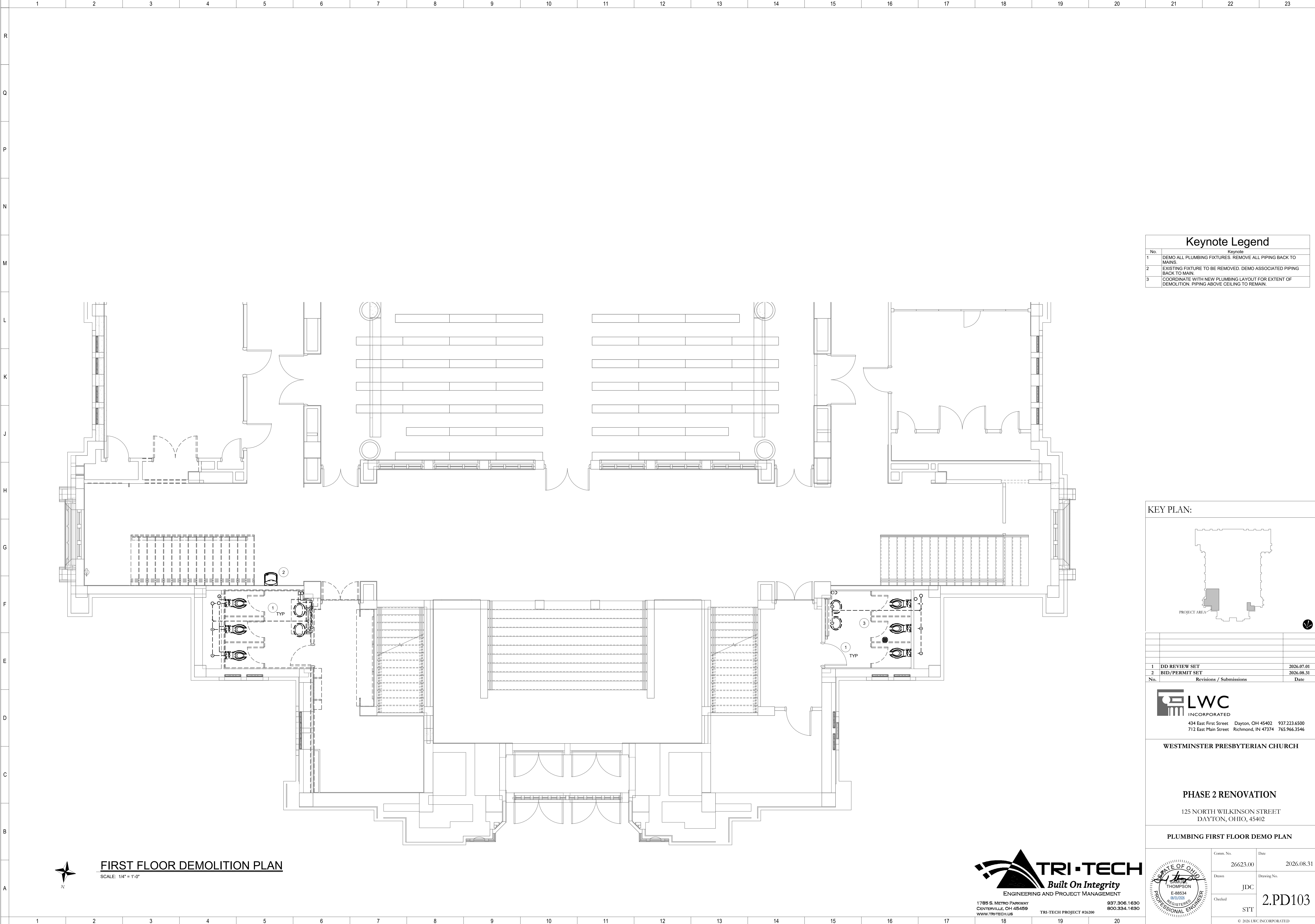


TRI-TECH
Built On Integrity
ENGINEERING AND PROJECT MANAGEMENT
1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US
937.306.1630
800.334.1630
TRI-TECH PROJECT #26200

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-Plumb-Westminster.rvt 8/31/2026 11:52:12 AM

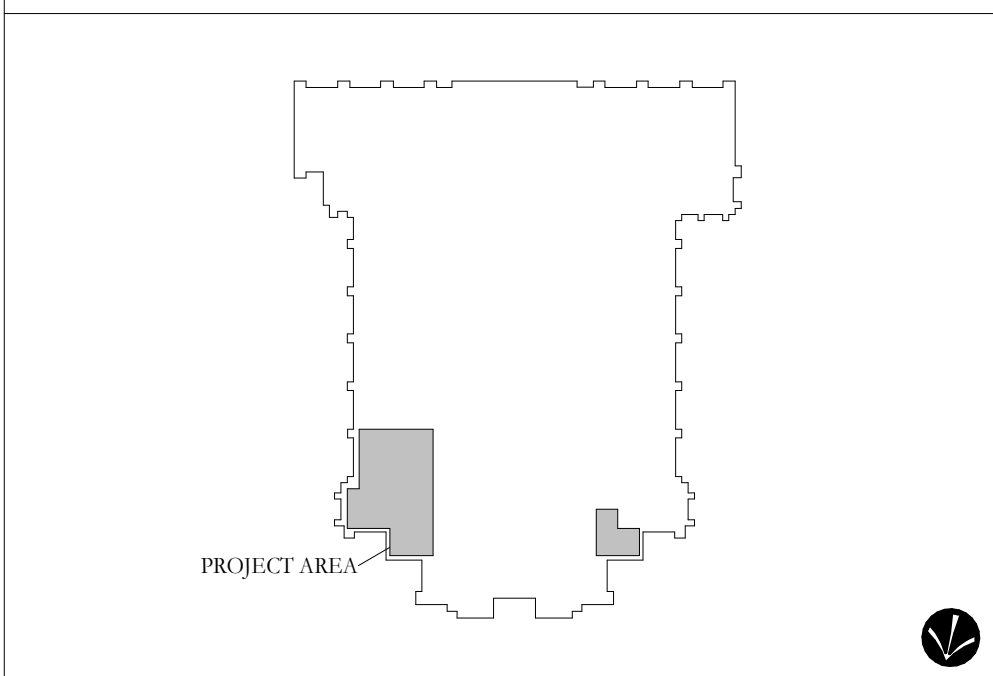


Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-Plumb-Westminster.rvt 8/31/2026 11:52:13 AM



Keynote Legend	
No.	Keynote
1	DEMO ALL PLUMBING FIXTURES. REMOVE ALL PIPING BACK TO MAINS.
2	EXISTING FIXTURE TO BE REMOVED. DEMO ASSOCIATED PIPING BACK TO MAIN.
3	COORDINATE WITH NEW PLUMBING LAYOUT FOR EXTENT OF DEMOLITION. PIPING ABOVE CEILING TO REMAIN.

KEY PLAN:



No.	Revisions / Submissions	Date
1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31



LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

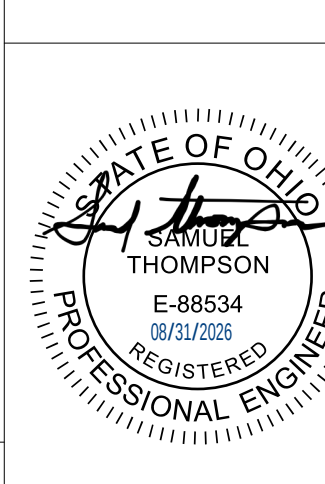
PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

PLUMBING FIRST FLOOR DEMO PLAN

Comm. No.	26623.00	Date	2026.08.31
Drawn	JDC	Drawing No.	2.PD103
Checked	STT		
© 2026 LWC INCORPORATED			



TRI-TECH
Built On Integrity
ENGINEERING AND PROJECT MANAGEMENT
1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US
937.306.1630
800.334.1630
TRI-TECH PROJECT #26200

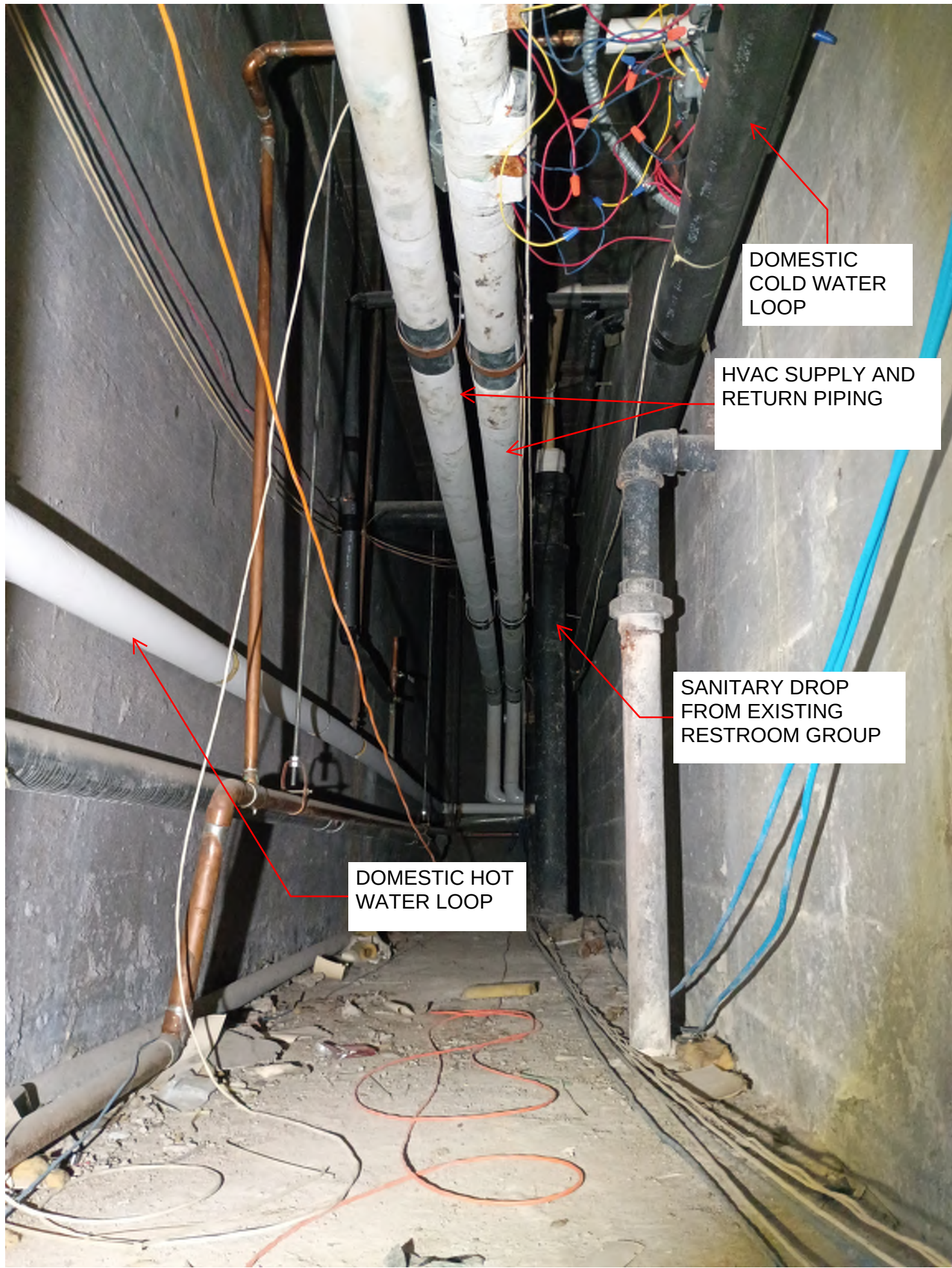


8/31/2026 11:52:14 AM
Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-Plumb-Westminster.rvt



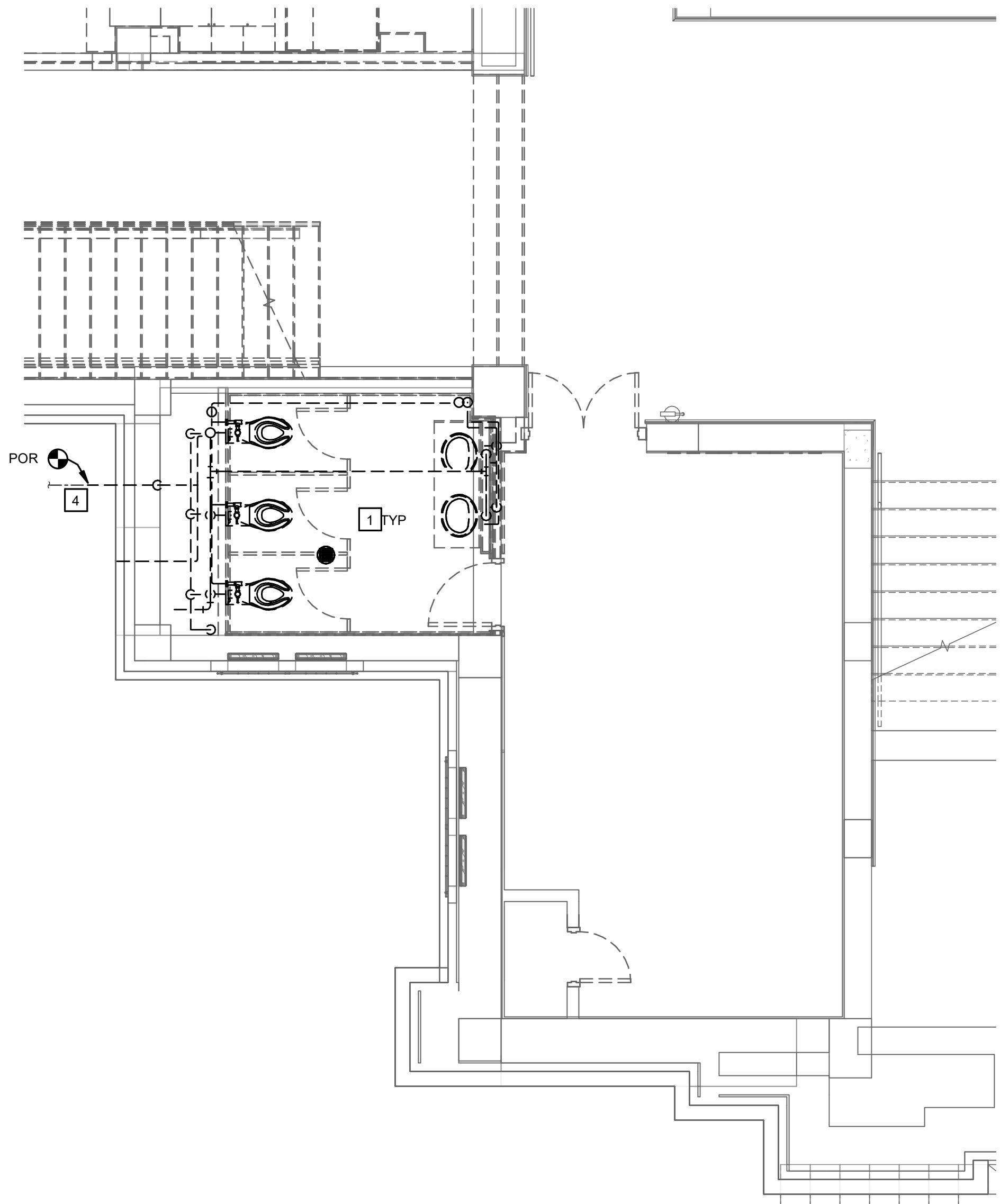
B

SCALE: NONE



C

SCALE: NONE

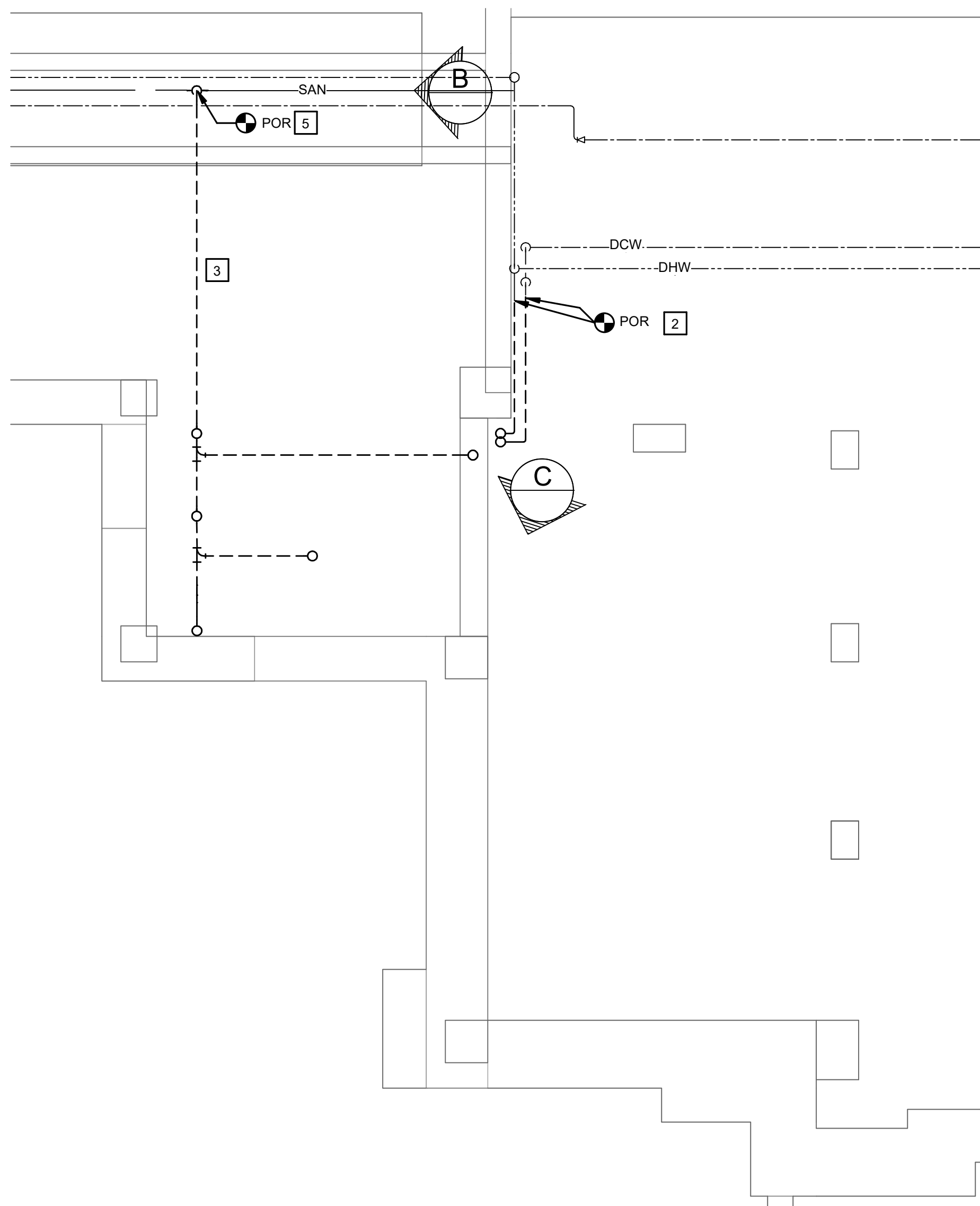


ELEVATOR GROUND DEMOLITION PLAN

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

PLUMBING DEMOLITION NOTES

1. DEMO ALL PLUMBING FIXTURES AND REMOVE ALL PIPING BACK TO MAINS. LEAVE NO DEAD LEGS. REFER TO PHOTOS. NO PIPING SHALL REMAIN IN THE ELEVATOR HOIST WAY.
2. CAP DOMESTIC WATER PIPING FOR FUTURE EXTENSION
3. ABANDON IN PLACE ONLY PIPING THAT IS INACCESSIBLE FROM THE CHASE OR INACCESSIBLE FROM EXCAVATION.
4. WATER LINE TO EXISTING IRRIGATION SYSTEM TO REMAIN. DEMO WATER LINE FROM BUILDING AND PREPARE FOR RELOCATION. COORDINATE LOCATION WITH GAS LINE, UNDERGROUND WELL FEED AND WELL DRAIN.
5. CAP REMOVED SANITARY LINE IN CHASE FOR FUTURE RESTROOM GROUP. COORDINATE WITH OWNER PRIOR TO DISCONNECTING THE NURSERY SPACE SINK.



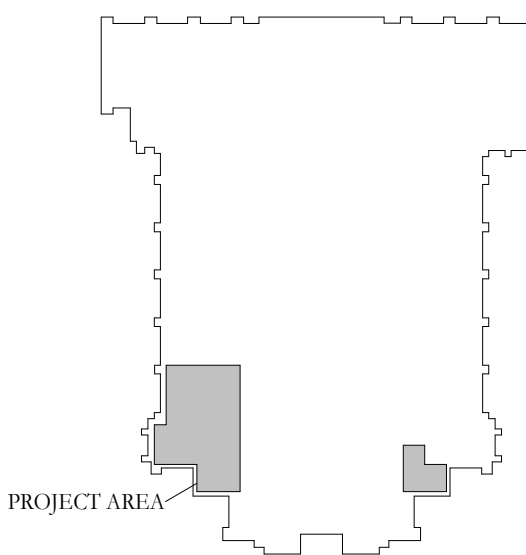
BASEMENT DEMO PLAN

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



1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US
937.306.1630
800.334.1630
TRI-TECH PROJECT #26200

KEY PLAN:



No.	Revisions / Submissions	Date
1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31



434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

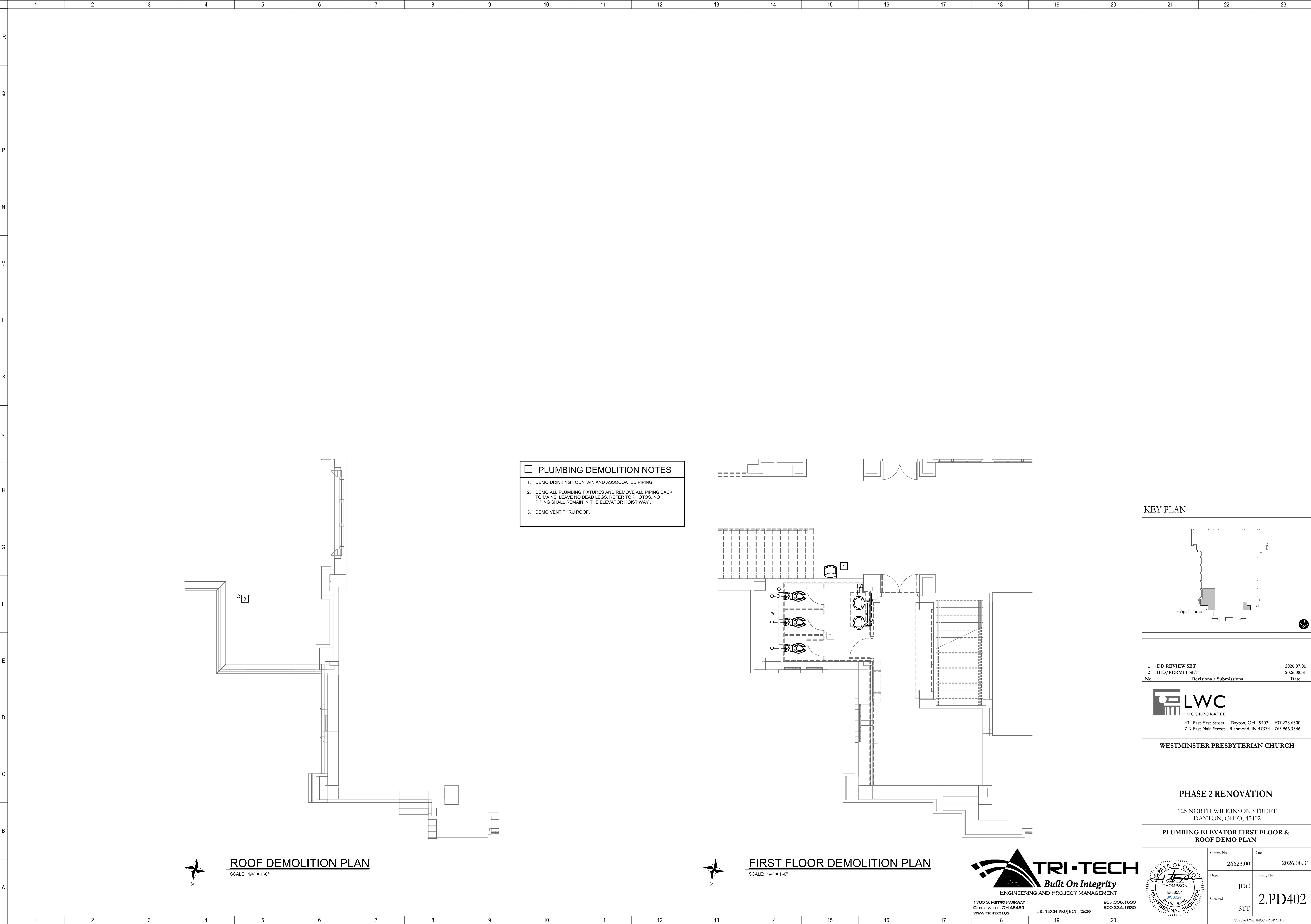
PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

PLUMBING ELEVATOR BASEMENT &
GROUND FLOOR DEMO PLAN

Comm. No.	Date
26623.00	2026.08.31
Drawn	JDC
Checked	STT
2.PD401	
© 2026 LWC INCORPORATED	

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-Plumb-Westminster.rvt 8/31/2026 11:52:14 AM



- ☐ PLUMBING DEMOLITION NOTES
1. DEMO DRINKING FOUNTAIN AND ASSOCCOATED PIPING.
 2. DEMO ALL PLUMBING FIXTURES AND REMOVE ALL PIPING BACK TO MAINS. LEAVE NO DEAD LEGS. REFER TO PHOTOS. NO PIPING SHALL REMAIN IN THE ELEVATOR HOIST WAY.
 3. DEMO VENT THRU ROOF.

KEY PLAN:

PROJECT AREA

1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

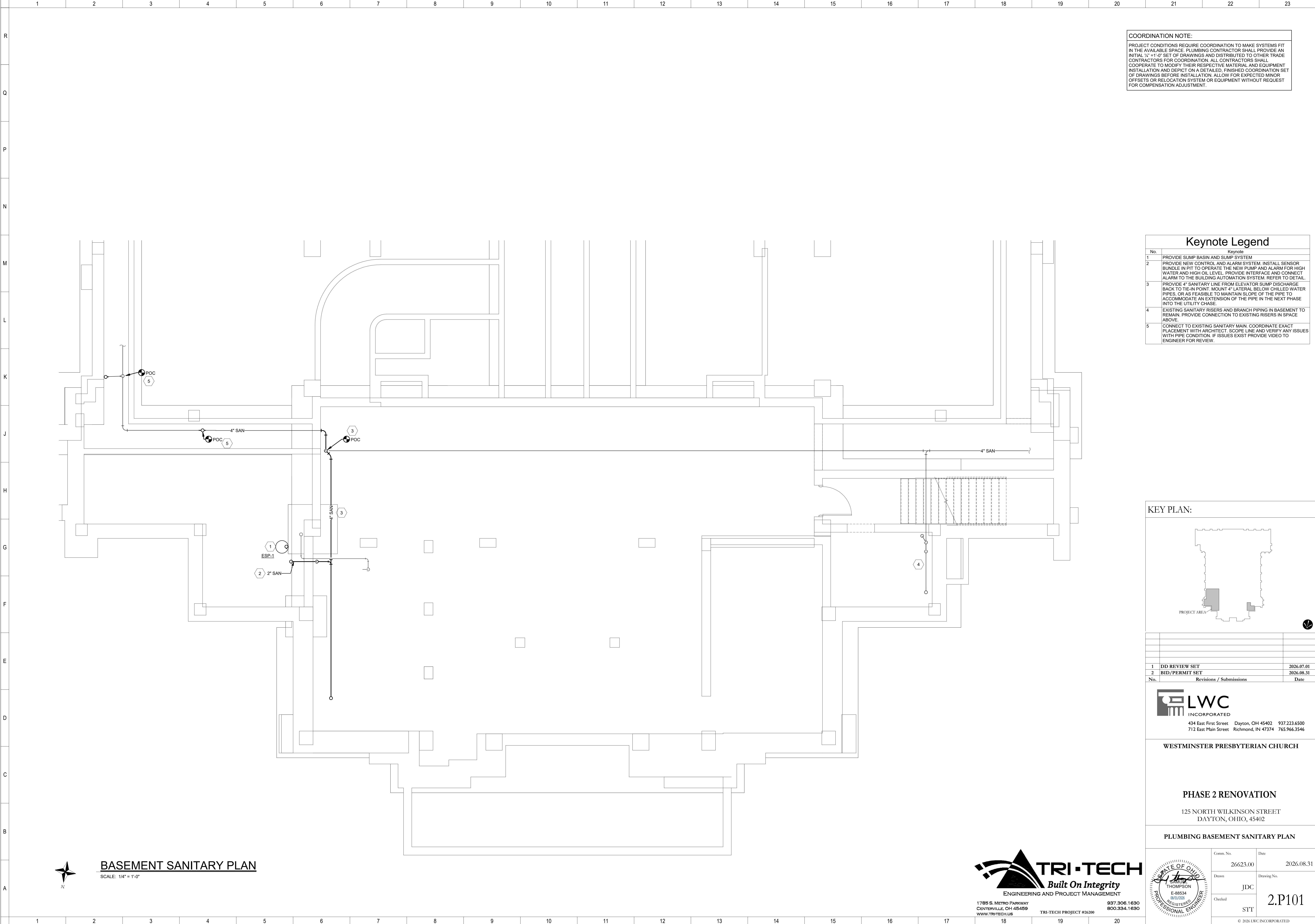
PLUMBING ELEVATOR FIRST FLOOR & ROOF DEMO PLAN

Comm. No.	Date
26623.00	2026.08.31
Drawn	JDC
Checked	STT

2.PD402

© 2026 LWC INCORPORATED

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-Plumb-Westminster.rvt 8/31/2026 11:52:15 AM

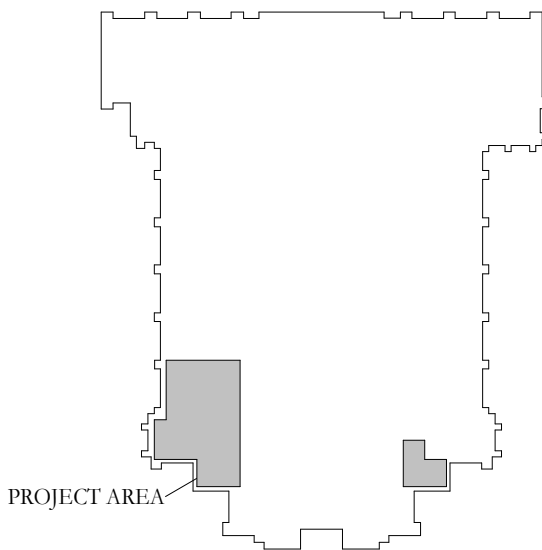


COORDINATION NOTE:

PROJECT CONDITIONS REQUIRE COORDINATION TO MAKE SYSTEMS FIT IN THE AVAILABLE SPACE. PLUMBING CONTRACTOR SHALL PROVIDE AN INITIAL 1/4" = 1'-0" SET OF DRAWINGS AND DISTRIBUTED TO OTHER TRADE CONTRACTORS FOR COORDINATION. ALL CONTRACTORS SHALL COOPERATE TO MODIFY THEIR RESPECTIVE MATERIAL AND EQUIPMENT INSTALLATION AND DEPICT ON A DETAILED, FINISHED COORDINATION SET OF DRAWINGS BEFORE INSTALLATION. ALLOW FOR EXPECTED MINOR OFFSETS OR RELOCATION SYSTEM OR EQUIPMENT WITHOUT REQUEST FOR COMPENSATION ADJUSTMENT.

Keynote Legend	
No.	Keynote
1	PROVIDE SUMP BASIN AND SUMP SYSTEM
2	PROVIDE NEW CONTROL AND ALARM SYSTEM. INSTALL SENSOR BUNDLE IN PIT TO OPERATE THE NEW PUMP AND ALARM FOR HIGH WATER AND HIGH OIL LEVEL. PROVIDE INTERFACE AND CONNECT ALARM TO THE BUILDING AUTOMATION SYSTEM. REFER TO DETAIL.
3	PROVIDE 4" SANITARY LINE FROM ELEVATOR SUMP DISCHARGE BACK TO TIE-IN POINT. MOUNT 4" LATERAL BELOW CHILLED WATER PIPES, OR AS FEASIBLE TO MAINTAIN SLOPE OF THE PIPE TO ACCOMMODATE AN EXTENSION OF THE PIPE IN THE NEXT PHASE INTO THE UTILITY CHASE.
4	EXISTING SANITARY RISERS AND BRANCH PIPING IN BASEMENT TO REMAIN. PROVIDE CONNECTION TO EXISTING RISERS IN SPACE ABOVE.
5	CONNECT TO EXISTING SANITARY MAIN. COORDINATE EXACT PLACEMENT WITH ARCHITECT. SCOPE LINE AND VERIFY ANY ISSUES WITH PIPE CONDITION. IF ISSUES EXIST PROVIDE VIDEO TO ENGINEER FOR REVIEW.

KEY PLAN:



No.	Revisions / Submissions	Date
1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31



434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

PLUMBING BASEMENT SANITARY PLAN

	Comm. No.	Date
	26623.00	2026.08.31
	Drawn	JDC
	Checked	STT
2.P101		
© 2026 LWC INCORPORATED		



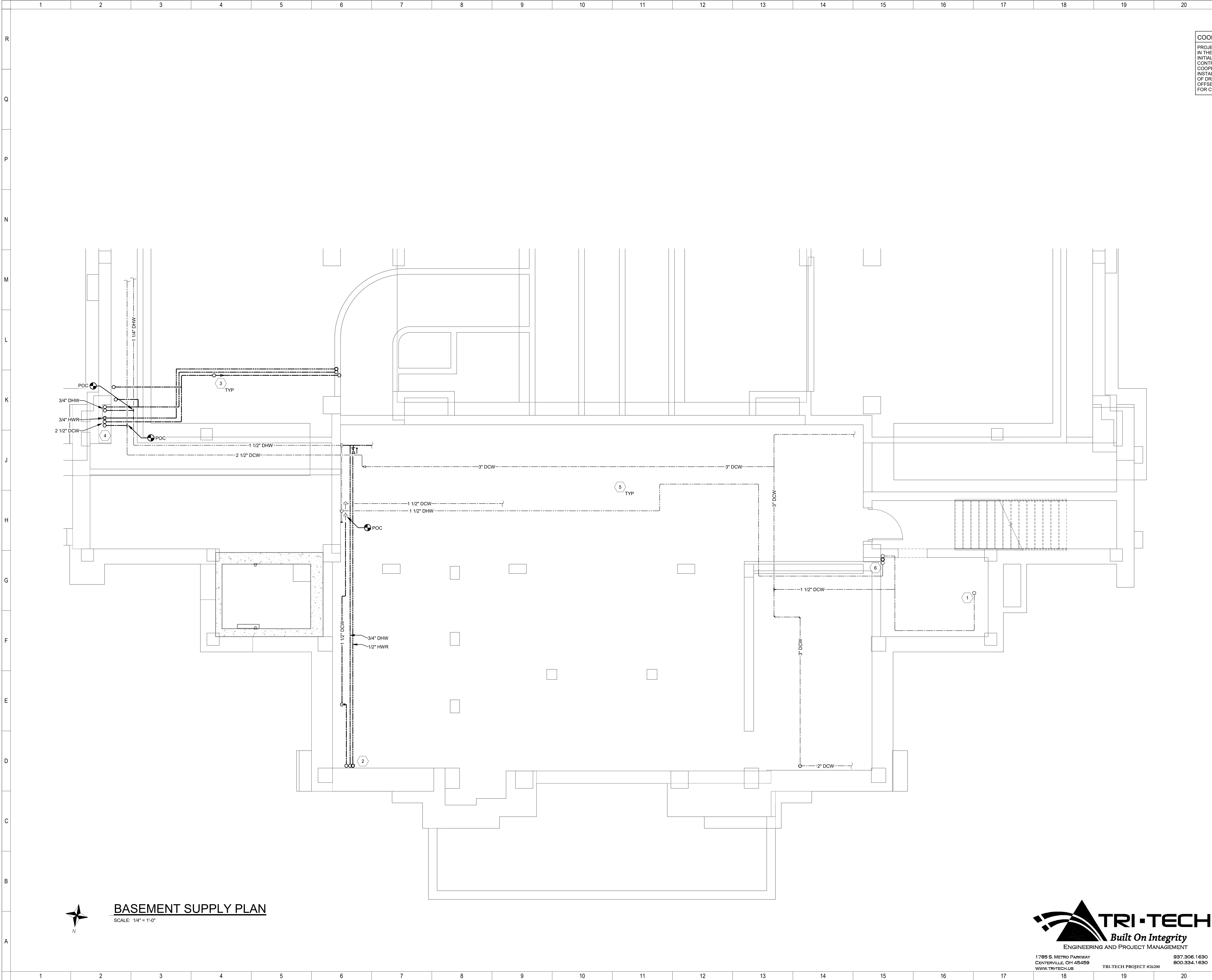
1785 S. METRO PARKWAY CENTERVILLE, OH 45459 937.306.1630 800.334.1630
WWW.TRI-TECH.US TRI-TECH PROJECT #26200



BASEMENT SANITARY PLAN

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

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-Plumb-Westminster.rvt 8/31/2026 11:52:15 AM

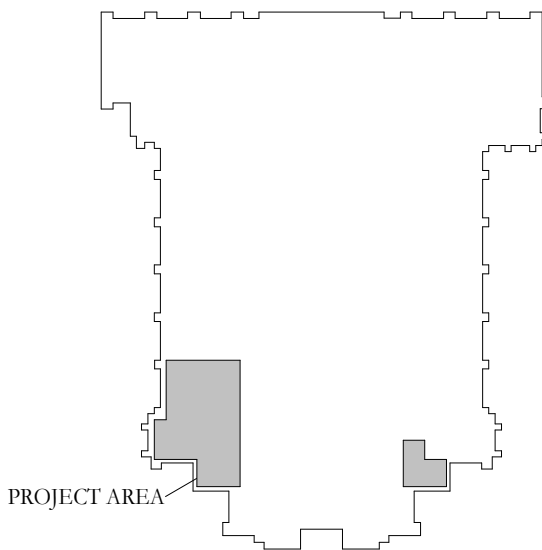


COORDINATION NOTE:

PROJECT CONDITIONS REQUIRE COORDINATION TO MAKE SYSTEMS FIT IN THE AVAILABLE SPACE. PLUMBING CONTRACTOR SHALL PROVIDE AN INITIAL 1/2" = 1'-0" SET OF DRAWINGS AND DISTRIBUTED TO OTHER TRADE CONTRACTORS FOR COORDINATION. ALL CONTRACTORS SHALL COOPERATE TO MODIFY THEIR RESPECTIVE MATERIAL AND EQUIPMENT INSTALLATION AND DEPICT ON A DETAILED, FINISHED COORDINATION SET OF DRAWINGS BEFORE INSTALLATION. ALLOW FOR EXPECTED MINOR OFFSETS OR RELOCATION SYSTEM OR EQUIPMENT WITHOUT REQUEST FOR COMPENSATION ADJUSTMENT.

Keynote Legend	
No.	Keynote
1	ROUTE PIPING TO BATHROOM GROUP ABOVE. COORDINATE EXACT PLACEMENT WITH OTHER TRADES.
2	ROUTE NEW DOMESTIC COLD AND HOT WATER LINE EXTENSIONS UP THROUGH UTILITY CLOSET IN SPACE ABOVE.
3	ROUTE PIPING IN BUILT UP FLOORING ON LEVEL ABOVE.
4	ROUTE HOT AND COLD WATER PIPING THROUGH FLOOR TO LEVEL ABOVE. PROVIDE ISOLATION VALVES TO ALLOW BATHROOM PLUMBING SYSTEM TO BE ISOLATED FOR MAINTENANCE WITHOUT AFFECTING OTHER BUILDING PLUMBING SYSTEMS. ROUTE PIPING BACK DOWN THROUGH FLOOR AND TO FIXTURES WITHIN INTERSTITIAL FLOOR SPACE.
5	EXISTING PIPING TO REMAIN. SIZING PROVIDED FOR REFERENCE. CONFIRM FIELD CONDITIONS PRIOR TO COMMENCING WORK.
6	ROUTE SANITARY THROUGH FLOOR TO SPACE BELOW. COORDINATE ROUTING AND PENETRATIONS WITH OTHER DISCIPLINES.

KEY PLAN:



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31



LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

PLUMBING BASEMENT SUPPLY PLAN

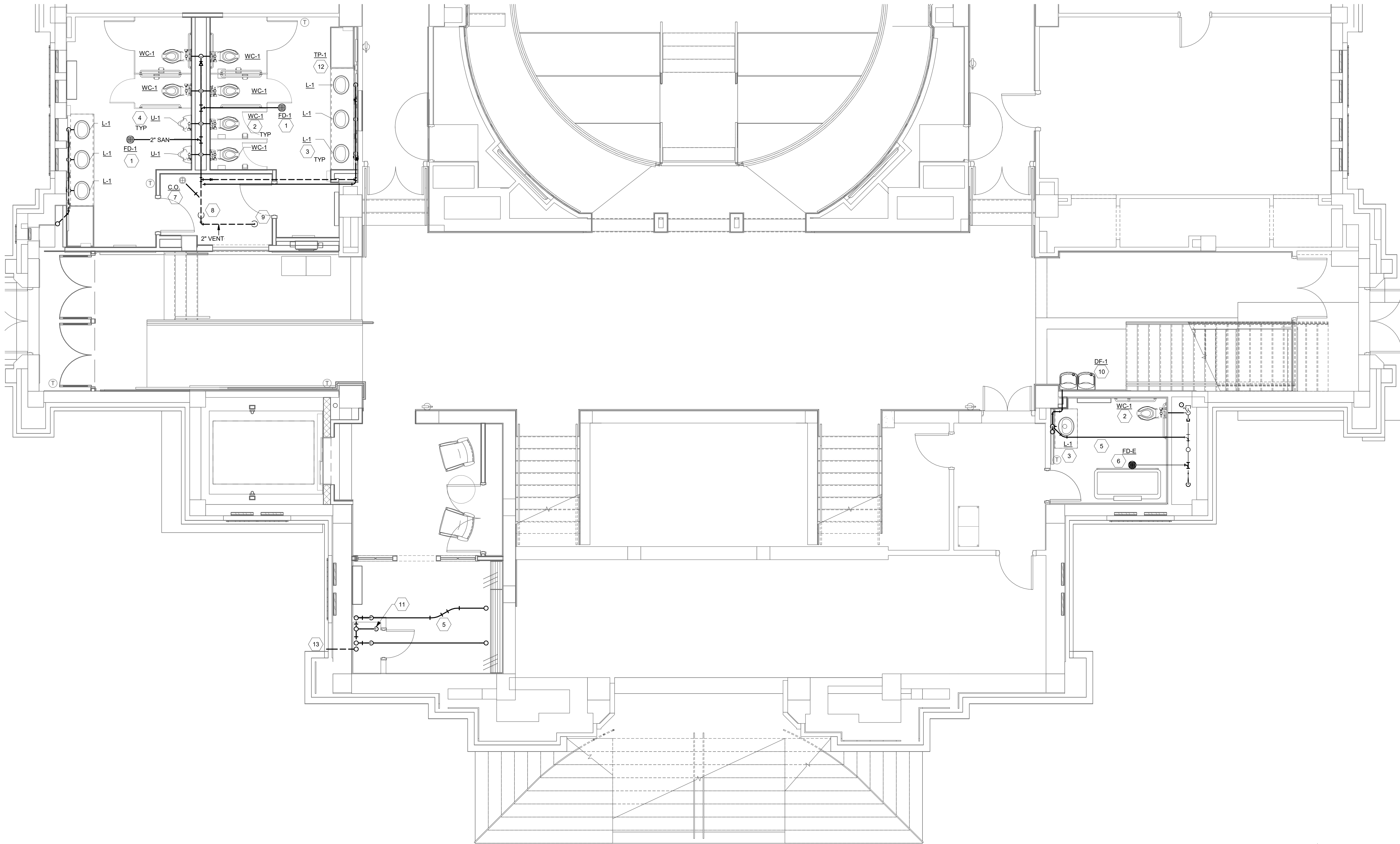


TRI-TECH
ENGINEERING AND PROJECT MANAGEMENT
1785 S. METRO PARKWAY CENTERVILLE, OH 45459 937.306.1630
WWW.TRI-TECH.US 800.334.1630

TRI-TECH PROJECT #26200

Comm. No.	26623.00	Date	2026.08.31
Drawn	JDC	Drawn No.	2.P102
Checked	STT		
© 2026 LWC INCORPORATED			

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-Plumb-Westminster.rvt 8/31/2026 11:52:16 AM



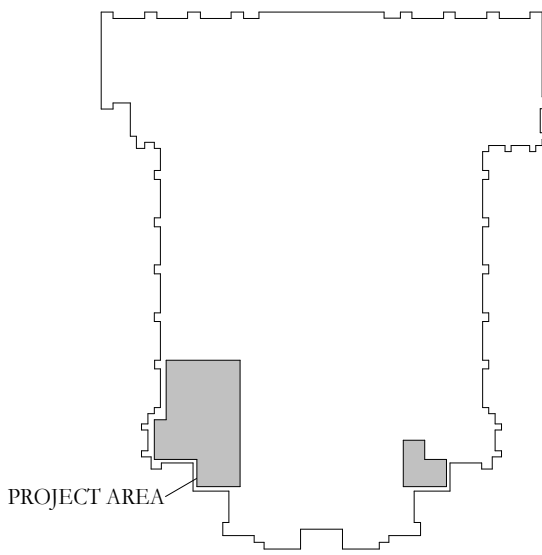
GROUND FLOOR SANITARY PLAN

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

COORDINATION NOTE:
PROJECT CONDITIONS REQUIRE COORDINATION TO MAKE SYSTEMS FIT IN THE AVAILABLE SPACE. PLUMBING CONTRACTOR SHALL PROVIDE AN INITIAL 1/2" = 1'-0" SET OF DRAWINGS AND DISTRIBUTED TO OTHER TRADE CONTRACTORS FOR COORDINATION. ALL CONTRACTORS SHALL COOPERATE TO MODIFY THEIR RESPECTIVE MATERIAL AND EQUIPMENT INSTALLATION AND DEPICT ON A DETAILED, FINISHED COORDINATION SET OF DRAWINGS BEFORE INSTALLATION. ALLOW FOR EXPECTED MINOR OFFSETS OR RELOCATION SYSTEM OR EQUIPMENT WITHOUT REQUEST FOR COMPENSATION ADJUSTMENT.

Keynote Legend	
No.	Keynote
1	PROVIDE FLOOR DRAIN IN LOCATION AS INDICATED. REFER TO PLUMBING FIXTURE SCHEDULE.
2	PROVIDE WATER CLOSET IN LOCATION AS INDICATED. CONNECT TO SANITARY AND VENT MAINS AS SHOWN. COORDINATE EXACT PLACEMENT WITH ARCHITECT. REFER TO ARCHITECTURAL PLANS, ELEVATIONS, AND ACCESSIBILITY DETAILS.
3	PROVIDE LAVATORY IN LOCATION AS INDICATED. CONNECT TO SANITARY AND VENT MAINS AS SHOWN. COORDINATE EXACT PLACEMENT WITH ARCHITECT. REFER TO ARCHITECTURAL PLANS, ELEVATIONS, AND ACCESSIBILITY DETAILS.
4	PROVIDE URINAL IN LOCATION AS INDICATED. CONNECT TO SANITARY AND VENT MAINS AS SHOWN. COORDINATE EXACT PLACEMENT WITH ARCHITECT. REFER TO ARCHITECTURAL PLANS, ELEVATIONS, AND ACCESSIBILITY DETAILS.
5	ROUTE SANITARY ALONG CEILING OF ROOM ON FLOOR BELOW.
6	EXISTING FLOOR DRAIN TO REMAIN.
7	PROVIDE CLEANOUT. COORDINATE EXACT PLACEMENT WITH ARCHITECT.
8	ROUTE PIPING TO EXISTING SANITARY MAIN IN SPACE BELOW.
9	ROUTE SANITARY VENT TO CEILING SPACE ON FLOOR ABOVE.
10	PROVIDE DRINKING FOUNTAIN. ROUTE PIPE IN WALL FROM CHASE. ROUTE MAY REQUIRE RECESS IN CLAY BRICK MASONRY WALL. REFER TO PLUMBING FIXTURE SCHEDULE. COORDINATE EXACT PLACEMENT WITH ARCHITECT.
11	ROUTE SANITARY THROUGH FLOOR TO SPACE BELOW. COORDINATE ROUTING AND PENETRATIONS WITH OTHER DISCIPLINES.
12	PROVIDE TRAP PRIMER TO SERVE FLOOR DRAINS IN MEN'S AND WOMEN'S RESTROOMS.
13	ROUTE VENT PIPING AS SHOWN TO EXTERIOR WALL VENT EQUIPPED WITH BIRD SCREEN. COORDINATE WITH ARCHITECT FOR EXACT LOCATION OF WALL VENT PENETRATION.

KEY PLAN:



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31



LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

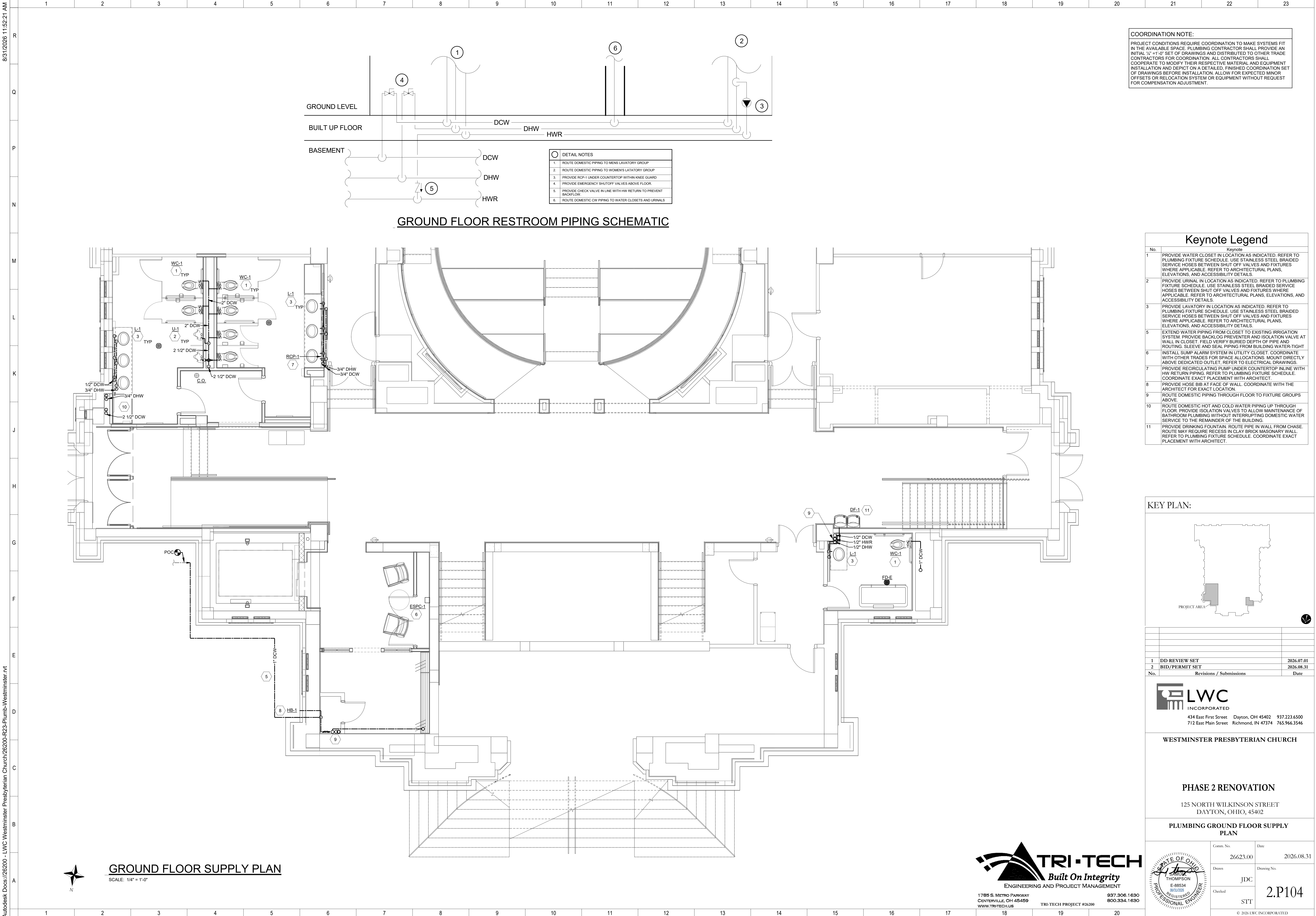
PLUMBING GROUND FLOOR SANITARY
PLAN



TRI-TECH
ENGINEERING AND PROJECT MANAGEMENT
1785 S. METRO PARKWAY CENTERVILLE, OH 45459 937.306.1630
WWW.TRI-TECH.US TRI-TECH PROJECT #26200 800.334.1630

Comm. No.	26623.00	Date	2026.08.31
Drawn	JDC	Drawing No.	2.P103
Checked	STT		
© 2026 LWC INCORPORATED			

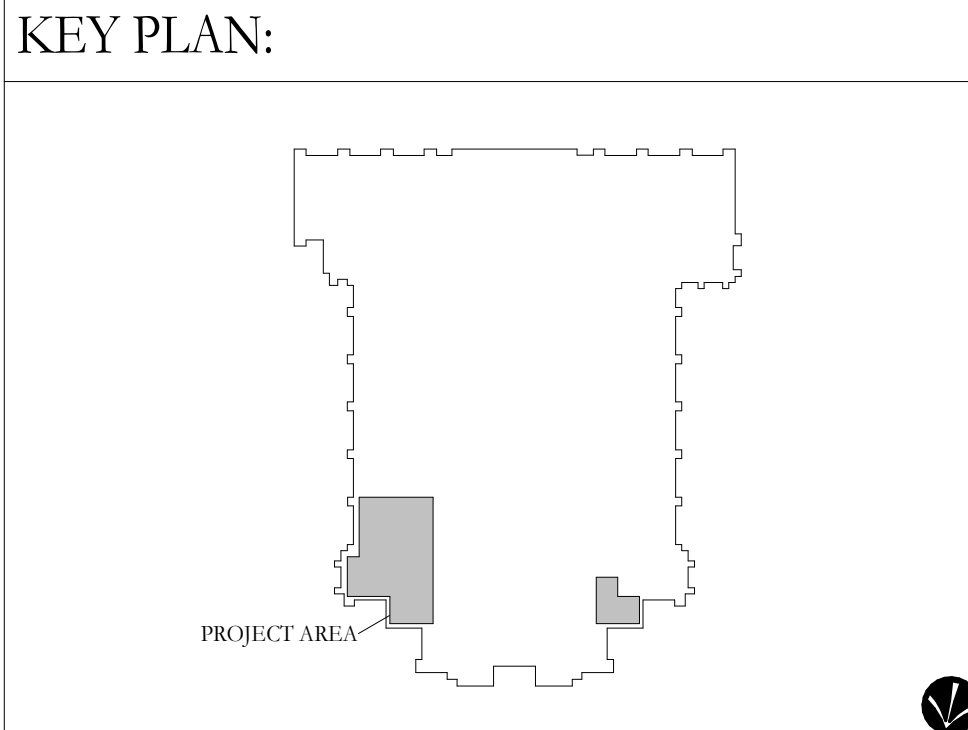
8/31/2026 11:52:21 AM
Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-Plumb-Westminster.rvt



COORDINATION NOTE:
PROJECT CONDITIONS REQUIRE COORDINATION TO MAKE SYSTEMS FIT IN THE AVAILABLE SPACE. PLUMBING CONTRACTOR SHALL PROVIDE AN INITIAL 1/4" ± 1'-0" SET OF DRAWINGS AND DISTRIBUTED TO OTHER TRADE CONTRACTORS FOR COORDINATION. ALL CONTRACTORS SHALL COOPERATE TO MODIFY THEIR RESPECTIVE MATERIAL AND EQUIPMENT INSTALLATION AND DEPICT ON A DETAILED, FINISHED COORDINATION SET OF DRAWINGS BEFORE INSTALLATION. ALLOW FOR EXPECTED MINOR OFFSETS OR RELOCATION SYSTEM OR EQUIPMENT WITHOUT REQUEST FOR COMPENSATION ADJUSTMENT.

- DETAIL NOTES**
- 1. ROUTE DOMESTIC PIPING TO MENS LAVATORY GROUP
 - 2. ROUTE DOMESTIC PIPING TO WOMENS LAVATORY GROUP
 - 3. PROVIDE RCP-1 UNDER COUNTERTOP WITHIN ONE GUARD
 - 4. PROVIDE EMERGENCY SHUTOFF VALVES ABOVE FLOOR
 - 5. PROVIDE CHECK VALVE IN LINE WITH HW RETURN TO PREVENT BACKFLOW
 - 6. ROUTE DOMESTIC CW PIPING TO WATER CLOSETS AND URINALS

Keynote Legend	
No.	Keynote
1	PROVIDE WATER CLOSET IN LOCATION AS INDICATED. REFER TO PLUMBING FIXTURE SCHEDULE. USE STAINLESS STEEL BRAIDED SERVICE HOSES BETWEEN SHUT OFF VALVES AND FIXTURES WHERE APPLICABLE. REFER TO ARCHITECTURAL PLANS, ELEVATIONS, AND ACCESSIBILITY DETAILS.
2	PROVIDE URINAL IN LOCATION AS INDICATED. REFER TO PLUMBING FIXTURE SCHEDULE. USE STAINLESS STEEL BRAIDED SERVICE HOSES BETWEEN SHUT OFF VALVES AND FIXTURES WHERE APPLICABLE. REFER TO ARCHITECTURAL PLANS, ELEVATIONS, AND ACCESSIBILITY DETAILS.
3	PROVIDE LAVATORY IN LOCATION AS INDICATED. REFER TO PLUMBING FIXTURE SCHEDULE. USE STAINLESS STEEL BRAIDED SERVICE HOSES BETWEEN SHUT OFF VALVES AND FIXTURES WHERE APPLICABLE. REFER TO ARCHITECTURAL PLANS, ELEVATIONS, AND ACCESSIBILITY DETAILS.
5	EXTEND WATER PIPING FROM CLOSET TO EXISTING IRRIGATION SYSTEM. PROVIDE BACKLOG PREVENTER AND ISOLATION VALVE AT WALL IN CLOSET. FIELD VERIFY BURIED DEPTH OF PIPE AND ROUTING. SLEEVE AND SEAL PIPING FROM BUILDING WATER-TIGHT
6	INSTALL SUMP ALARM SYSTEM IN UTILITY CLOSET. COORDINATE WITH OTHER TRADES FOR SPACE ALLOCATIONS. MOUNT DIRECTLY ABOVE DEDICATED OUTLET. REFER TO ELECTRICAL DRAWINGS.
7	PROVIDE RECIRCULATING PUMP UNDER COUNTERTOP IN LINE WITH HW RETURN PIPING. REFER TO PLUMBING FIXTURE SCHEDULE. COORDINATE EXACT PLACEMENT WITH ARCHITECT.
8	PROVIDE HOSE BIB AT FACE OF WALL. COORDINATE WITH THE ARCHITECT FOR EXACT LOCATION.
9	ROUTE DOMESTIC PIPING THROUGH FLOOR TO FIXTURE GROUPS ABOVE.
10	ROUTE DOMESTIC HOT AND COLD WATER PIPING UP THROUGH FLOOR. PROVIDE ISOLATION VALVES TO ALLOW MAINTENANCE OF BATHROOM PLUMBING WITHOUT INTERRUPTING DOMESTIC WATER SERVICE TO THE REMAINDER OF THE BUILDING.
11	PROVIDE DRINKING FOUNTAIN. ROUTE PIPE IN WALL FROM CHASE. ROUTE MAY REQUIRE RECESS IN CLAY BRICK MASONRY WALL. REFER TO PLUMBING FIXTURE SCHEDULE. COORDINATE EXACT PLACEMENT WITH ARCHITECT.



No.	Revisions / Submissions	Date
1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31

LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

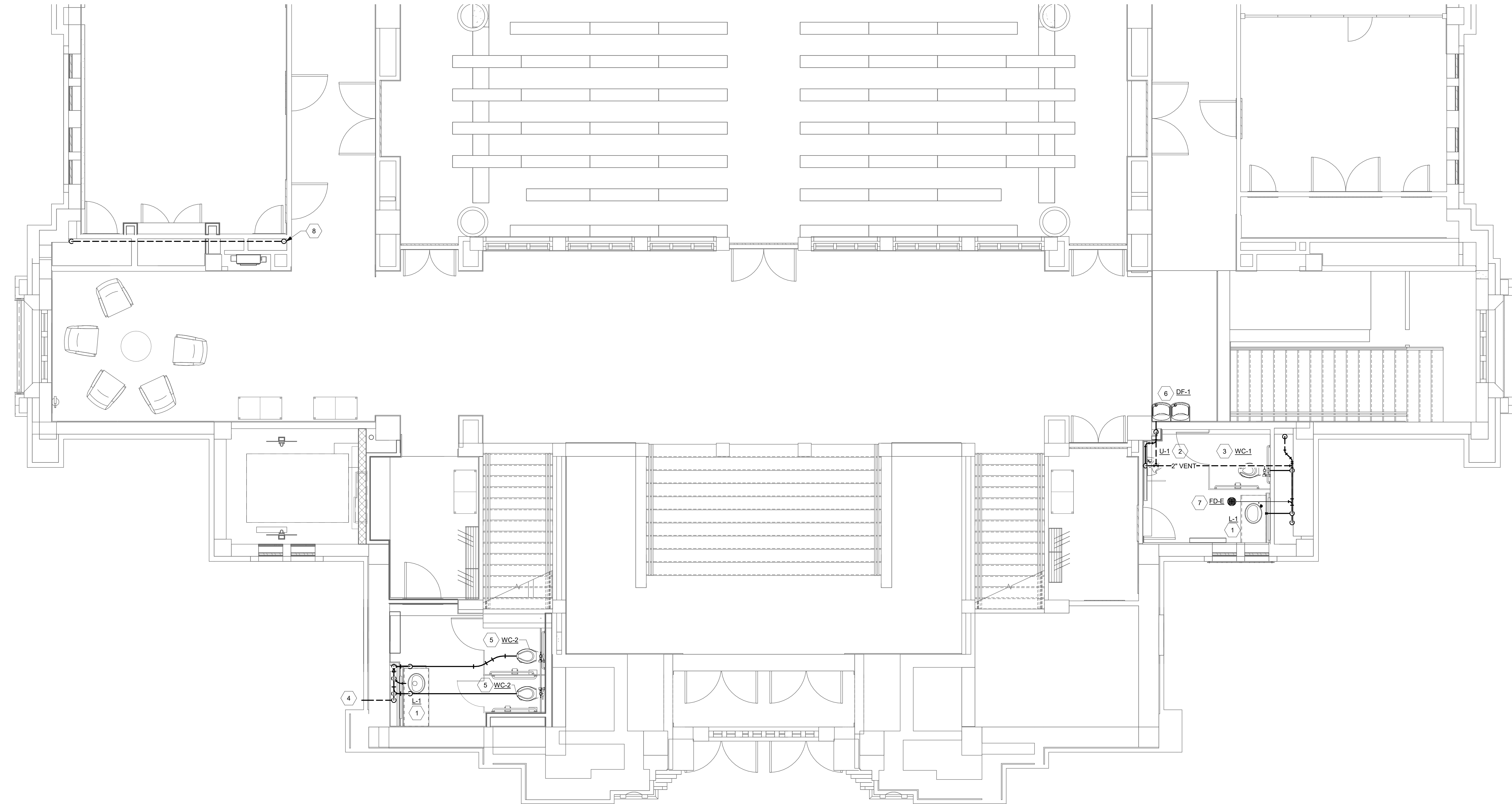
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

**PLUMBING GROUND FLOOR SUPPLY
PLAN**

TRI-TECH
Built On Integrity
ENGINEERING AND PROJECT MANAGEMENT
1785 S. METRO PARKWAY CENTERVILLE, OH 45459 937.306.1630
WWW.TRI-TECH.US TRI-TECH PROJECT #26200 800.334.1630

Comm. No.	26623.00	Date	2026.08.31
Drawn	JDC	Drawing No.	2.P104
Checked	STT		
© 2026 LWC INCORPORATED			

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-Plumb-Westminster.rvt 8/31/2026 11:52:21 AM



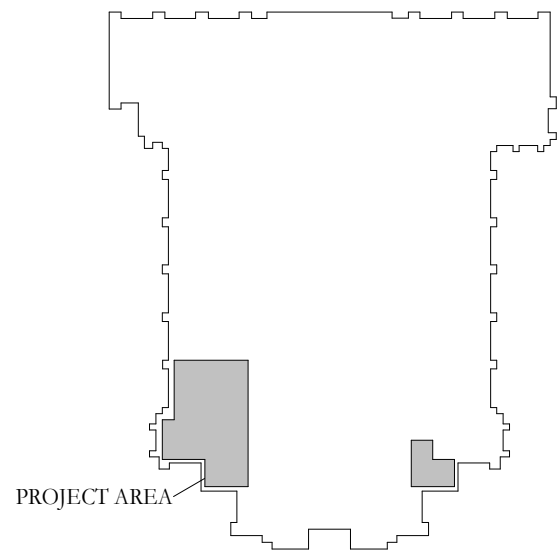
 **FIRST FLOOR SANITARY PLAN**
SCALE: 1/4" = 1'-0"

COORDINATION NOTE:

PROJECT CONDITIONS REQUIRE COORDINATION TO MAKE SYSTEMS FIT IN THE AVAILABLE SPACE. PLUMBING CONTRACTORS SHALL PROVIDE AN INITIAL 1/4" ± 1'-0" SET OF DRAWINGS AND DISTRIBUTED TO OTHER TRADE CONTRACTORS FOR COORDINATION. ALL CONTRACTORS SHALL COOPERATE TO MODIFY THEIR RESPECTIVE MATERIAL AND EQUIPMENT INSTALLATION AND DEPICT ON A DETAILED, FINISHED COORDINATION SET OF DRAWINGS BEFORE INSTALLATION. ALLOW FOR EXPECTED MINOR OFFSETS OR RELOCATION SYSTEM OR EQUIPMENT WITHOUT REQUEST FOR COMPENSATION ADJUSTMENT.

Keynote Legend	
No.	Keynote
1	PROVIDE LAVATORY IN LOCATION AS INDICATED. CONNECT TO SANITARY AND VENT MAINS AS SHOWN. COORDINATE EXACT PLACEMENT WITH ARCHITECT. REFER TO ARCHITECTURAL PLANS, ELEVATIONS, AND ACCESSIBILITY DETAILS.
2	PROVIDE URINAL IN LOCATION AS INDICATED. CONNECT TO SANITARY AND VENT MAINS AS SHOWN. COORDINATE EXACT PLACEMENT WITH ARCHITECT. REFER TO ARCHITECTURAL PLANS, ELEVATIONS, AND ACCESSIBILITY DETAILS.
3	PROVIDE WATER CLOSET IN LOCATION AS INDICATED. CONNECT TO SANITARY AND VENT MAINS AS SHOWN. COORDINATE EXACT PLACEMENT WITH ARCHITECT. REFER TO ARCHITECTURAL PLANS, ELEVATIONS, AND ACCESSIBILITY DETAILS.
4	ROUTE VENT PIPING AS SHOWN TO EXTERIOR WALL VENT EQUIPPED WITH BIRD SCREEN. COORDINATE WITH ARCHITECT FOR EXACT LOCATION OF WALL VENT PENETRATION.
5	ROUTE DISCHARGE OF WATER CLOSET TO CEILING OF BELOW. VERIFY FLOOR CORING PATH WITH STRUCTURAL. PRIOR TO LOCATING TOILETS AND WALLS. AVOID CONCRETE JOISTS.
6	PROVIDE DRINKING FOUNTAIN. ROUTE PIPE IN WALL FROM CHASE. ROUTE MAY REQUIRE RECESS IN CLAY BRICK MASONRY WALL. REFER TO PLUMBING FIXTURE SCHEDULE. COORDINATE EXACT PLACEMENT WITH ARCHITECT.
7	EXISTING FLOOR DRAIN TO REMAIN.
8	TIE VENT RISERS TOGETHER FOR 3" VTR.

KEY PLAN:



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31



LWC
INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

PLUMBING FIRST FLOOR SANITARY PLAN



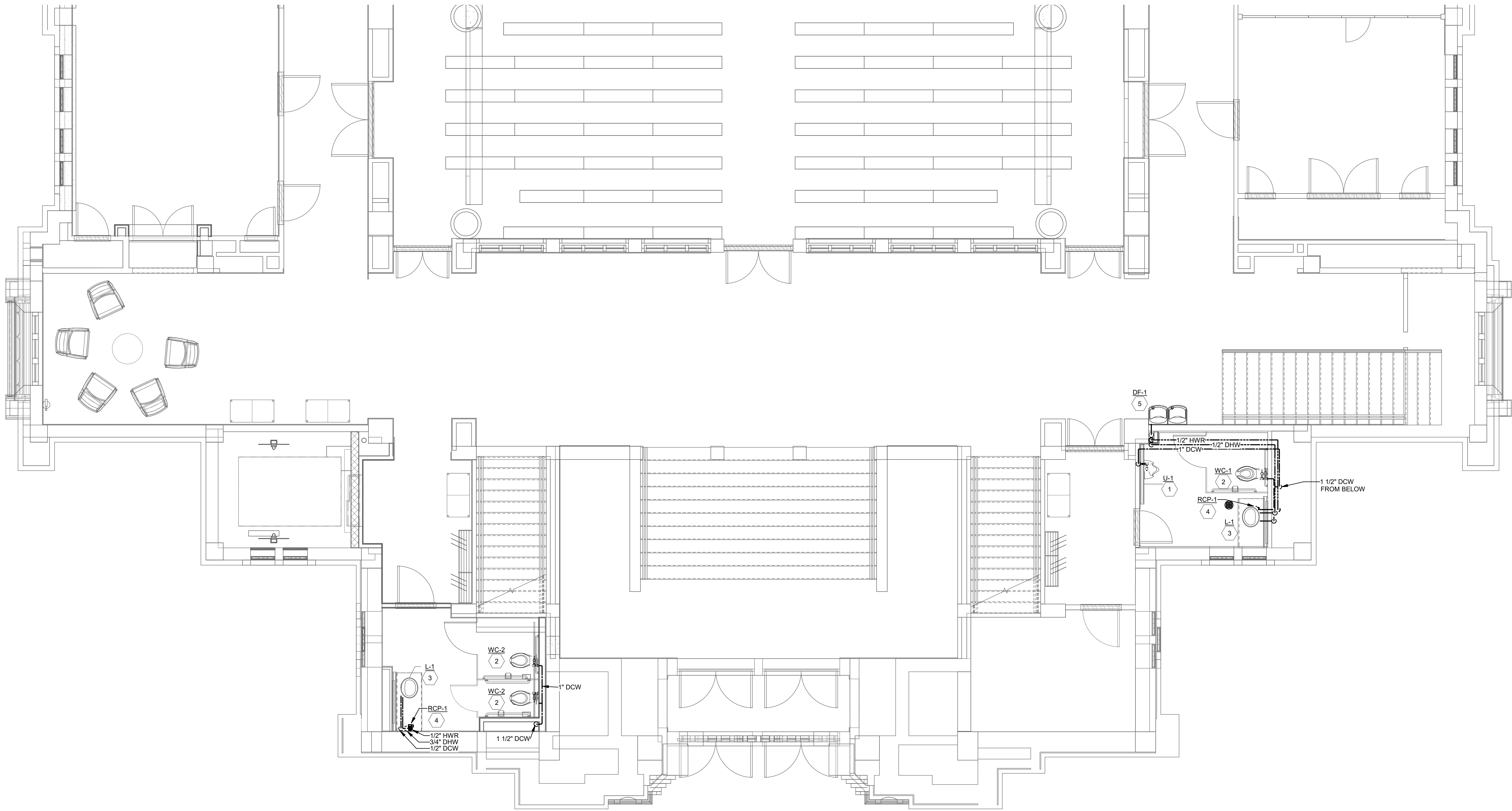
TRI-TECH
Built On Integrity
ENGINEERING AND PROJECT MANAGEMENT

1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US

937.306.1630
800.334.1630
TRI-TECH PROJECT #26200

Comm. No.	26623.00	Date	2026.08.31
Drawn	JDC	Drawing No.	2.P105
Checked	STT		
© 2026 LWC INCORPORATED			

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-Plumb-Westminster.rvt 8/31/2026 11:52:24 AM



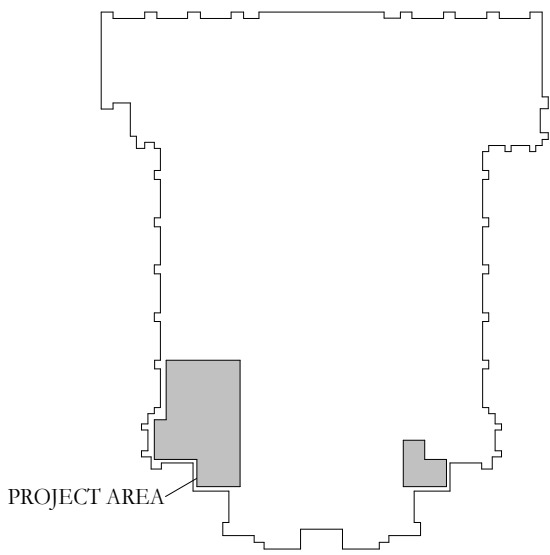
 **FIRST FLOOR SUPPLY PLAN**
SCALE: 1/4" = 1'-0"

COORDINATION NOTE:

PROJECT CONDITIONS REQUIRE COORDINATION TO MAKE SYSTEMS FIT IN THE AVAILABLE SPACE. PLUMBING CONTRACTOR SHALL PROVIDE AN INITIAL 1/4" ± 1'-0" SET OF DRAWINGS AND DISTRIBUTED TO OTHER TRADE CONTRACTORS FOR COORDINATION. ALL CONTRACTORS SHALL COOPERATE TO MODIFY THEIR RESPECTIVE MATERIAL AND EQUIPMENT INSTALLATION AND DEPICT ON A DETAILED, FINISHED COORDINATION SET OF DRAWINGS BEFORE INSTALLATION. ALLOW FOR EXPECTED MINOR OFFSETS OR RELOCATION SYSTEM OR EQUIPMENT WITHOUT REQUEST FOR COMPENSATION ADJUSTMENT.

Keynote Legend	
No.	Keynote
1	PROVIDE URINAL IN LOCATION AS INDICATED. REFER TO PLUMBING FIXTURE SCHEDULE. USE STAINLESS STEEL BRAIDED SERVICE HOSES BETWEEN SHUT OFF VALVES AND FIXTURES WHERE APPLICABLE. REFER TO ARCHITECTURAL PLANS, ELEVATIONS, AND ACCESSIBILITY DETAILS.
2	PROVIDE WATER CLOSET IN LOCATION AS INDICATED. REFER TO PLUMBING FIXTURE SCHEDULE. USE STAINLESS STEEL BRAIDED SERVICE HOSES BETWEEN SHUT OFF VALVES AND FIXTURES WHERE APPLICABLE. REFER TO ARCHITECTURAL PLANS, ELEVATIONS, AND ACCESSIBILITY DETAILS.
3	PROVIDE LAVATORY IN LOCATION AS INDICATED. REFER TO PLUMBING FIXTURE SCHEDULE. USE STAINLESS STEEL BRAIDED SERVICE HOSES BETWEEN SHUT OFF VALVES AND FIXTURES WHERE APPLICABLE. REFER TO ARCHITECTURAL PLANS, ELEVATIONS, AND ACCESSIBILITY DETAILS.
4	PROVIDE RECIRCULATING PUMP UNDER COUNTERTOP IN LINE WITH HW RETURN PIPING. REFER TO PLUMBING FIXTURE SCHEDULE. COORDINATE EXACT PLACEMENT WITH ARCHITECT.
5	PROVIDE DRINKING FOUNTAIN. ROUTE PIPE IN WALL FROM CHASE. ROUTE MAY REQUIRE RECESS IN CLAY BRICK MASONRY WALL. REFER TO PLUMBING FIXTURE SCHEDULE. COORDINATE EXACT PLACEMENT WITH ARCHITECT.

KEY PLAN:



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31



LWC
INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

PLUMBING FIRST FLOOR SUPPLY PLAN



TRI-TECH
Built On Integrity
ENGINEERING AND PROJECT MANAGEMENT

1785 S. METRO PARKWAY CENTERVILLE, OH 45459 937.306.1630
WWW.TRI-TECH.US TRI-TECH PROJECT #26200 800.334.1630

Comm. No.	26623.00	Date	2026.08.31
Drawn	JDC	Drawn No.	2.P106
Checked	STT		
© 2026 LWC INCORPORATED			

8/31/2026 11:52:25 AM

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-Plumb-Westminster.rvt

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

R

Q

P

N

M

L

K

J

H

G

F

E

D

C

B

A

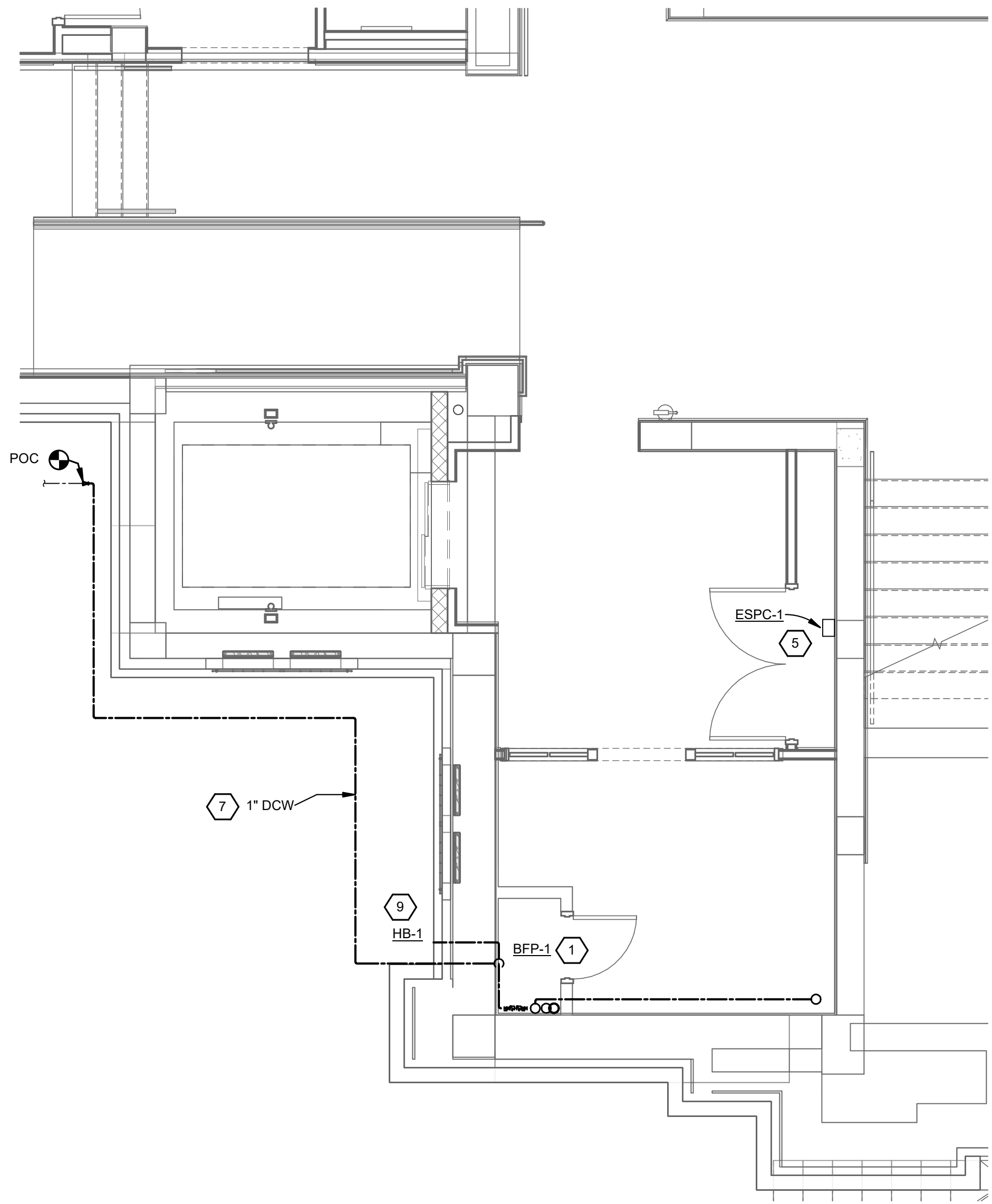


COORDINATION NOTE:

PROJECT CONDITIONS REQUIRE COORDINATION TO MAKE SYSTEMS FIT IN THE AVAILABLE SPACE. PLUMBING CONTRACTOR SHALL PROVIDE AN INITIAL 1/2" = 1'-0" SET OF DRAWINGS AND DISTRIBUTED TO OTHER TRADE CONTRACTORS FOR COORDINATION. ALL CONTRACTORS SHALL COOPERATE TO MODIFY THEIR RESPECTIVE MATERIAL AND EQUIPMENT INSTALLATION AND DEPICT ON A DETAILED, FINISHED COORDINATION SET OF DRAWINGS BEFORE INSTALLATION. ALLOW FOR EXPECTED MINOR OFFSETS OR RELOCATION SYSTEM OR EQUIPMENT WITHOUT REQUEST FOR COMPENSATION ADJUSTMENT.

A

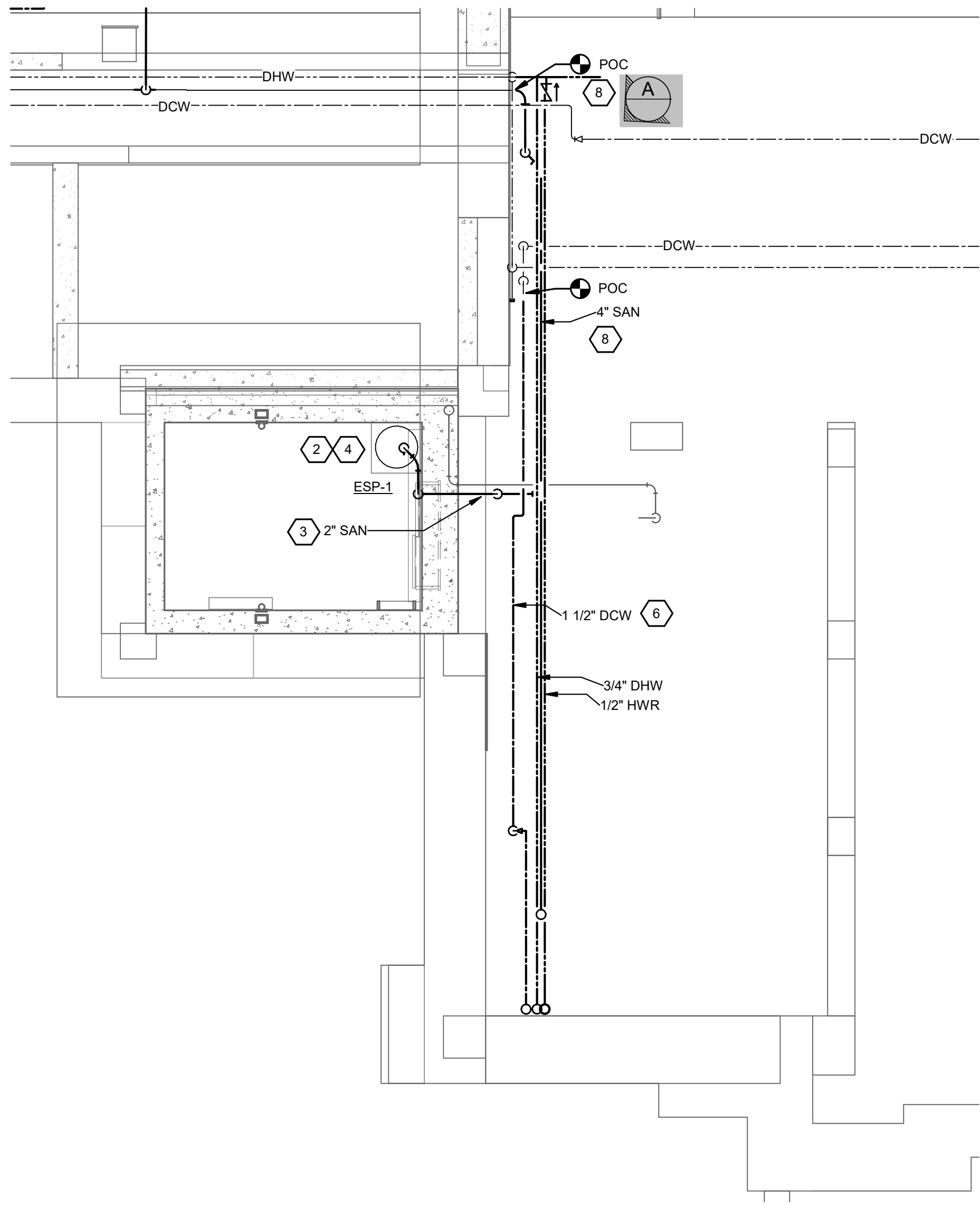
SCALE: NONE



GROUND FLOOR ELEVATOR PLAN

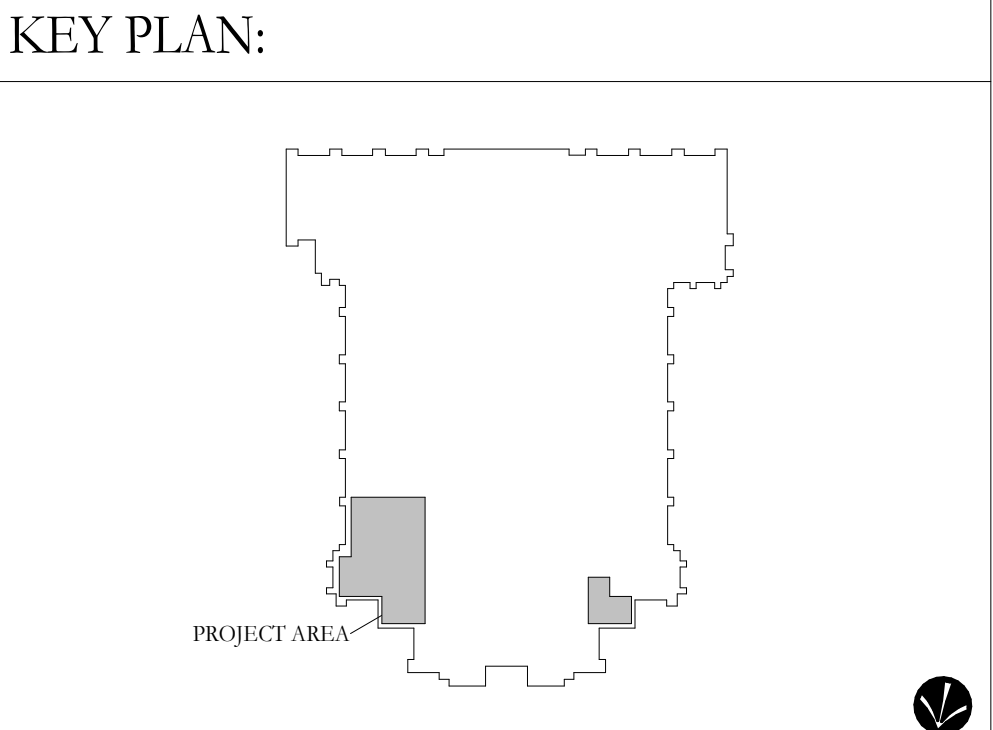
SCALE: 1/4" = 1'-0"

- PLUMBING INSTALLATION NOTES
1. PROVIDE BACKFLOW PREVENTER FOR IRRIGATION SYSTEM. EXTEND DRAIN FROM BFP TO CONDENSATE DRAIN ON LEVEL BELOW.
 2. PROVIDE SUMP BASIN AND SUMP PUMP SYSTEM.
 3. INSTALL SUMP DISCHARGE LINE FROM SUMP PUMP TO NEW SANITARY LINE. INSTALL PLUMBING PIPE INTO NEW WALL SUCH THAT NO PLUMBING REMAINS EXPOSED IN ELEVATOR EQUIPMENT HOIST.
 4. PROVIDE NEW CONTROL AND ALARM SYSTEM. INSTALL SENSOR BUNDLE IN PIT TO OPERATE THE NEW PUMP AND ALARM FOR HIGH WATER AND HIGH OIL LEVEL. PROVIDE INTERFACE AND CONNECT ALARM TO THE BUILDING AUTOMATION SYSTEM. REFER TO DETAIL.
 5. INSTALL SUMP ALARM SYSTEM IN UTILITY CLOSET. COORDINATE WITH OTHER TRADES FOR SPACE ALLOCATIONS. MOUNT DIRECTLY ABOVE DEDICATED OUTLET. REFER TO ELECTRICAL DRAWINGS.
 6. ROUTE NEW DOMESTIC WATER LINE EXTENSION UP TO UTILITY CLOSET IN SPACE ABOVE.
 7. EXTEND WATER PIPING FROM CLOSET TO EXISTING IRRIGATION SYSTEM. PROVIDE BACKFLOW PREVENTER AND ISOLATION VALVE AT WALL IN CLOSET. FIELD VERIFY BURIED DEPTH OF PIPE AND ROUTING. SLEEVE AND SEAL PIPING FROM BUILDING WATER-TIGHT.
 8. PROVIDE 4" SANITARY LINE FROM ELEVATOR SUMP DISCHARGE BACK TO TIE-IN POINT. MOUNT 4" LATERAL BELOW CHILLED WATER PIPES, OR AS FEASIBLE TO MAINTAIN SLOPE OF THE PIPE TO ACCOMMODATE AN EXTENSION OF THE PIPE IN THE NEXT PHASE INTO THE UTILITY CHASE.
 9. PROVIDE HOSE BIB AT FACE OF WALL. COORDINATE WITH THE ARCHITECT FOR EXACT LOCATION.



BASEMENT ELEVATOR PLAN

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



No.	Revisions / Submissions	Date
1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31

LWC
INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

PLUMBING ELEVATOR BASEMENT &
GROUND FLOOR PLAN

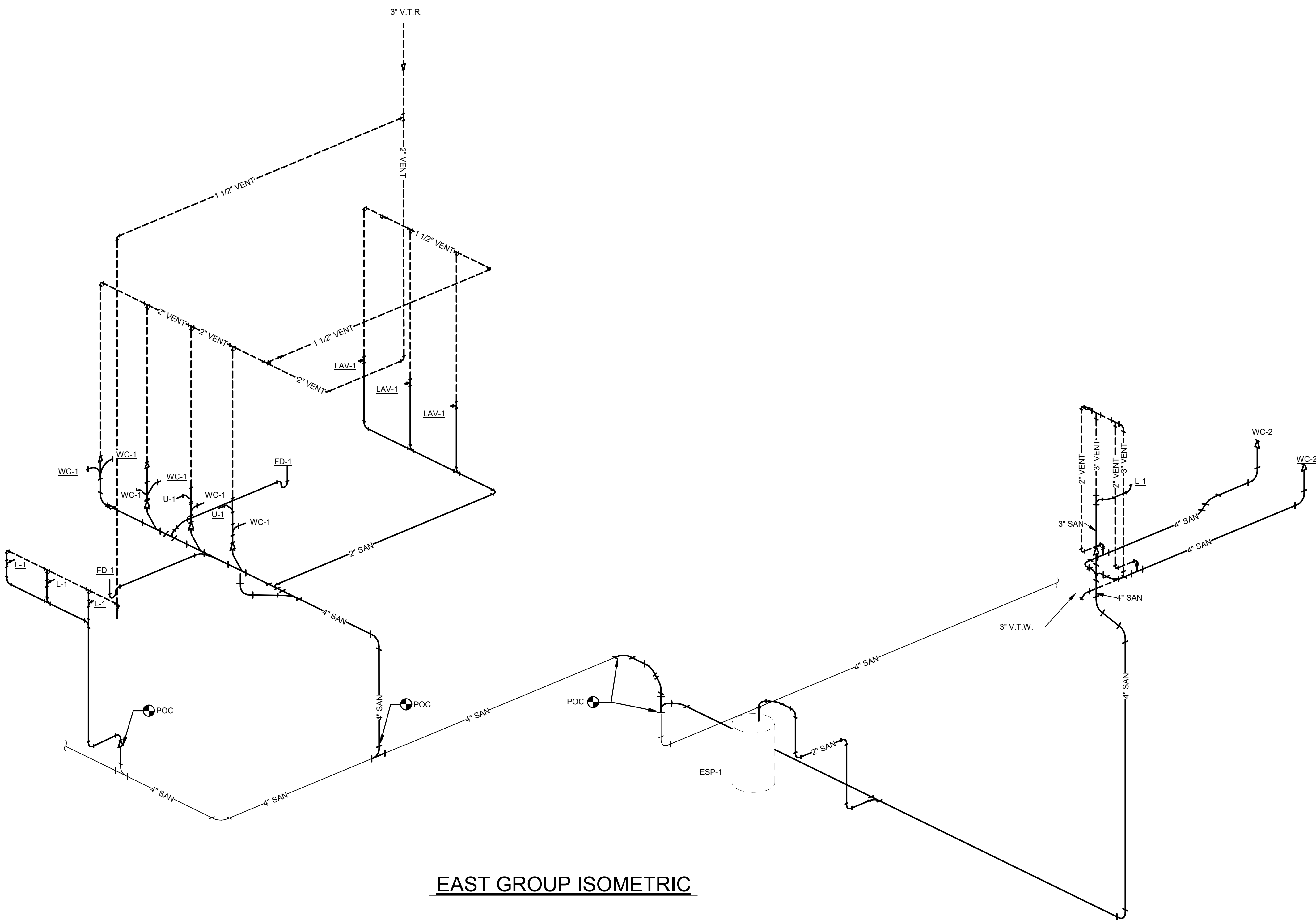
TRI-TECH
ENGINEERING AND PROJECT MANAGEMENT

1785 S. METRO PARKWAY
CENTERVILLE, OH 45459 937.306.1630
WWW.TRI-TECH.US TRI-TECH PROJECT #26200 800.334.1630

Comm. No.	26623.00	Date	2026.08.31
Drawn	JDC	Drawn No.	2.P401
Checked	STT		

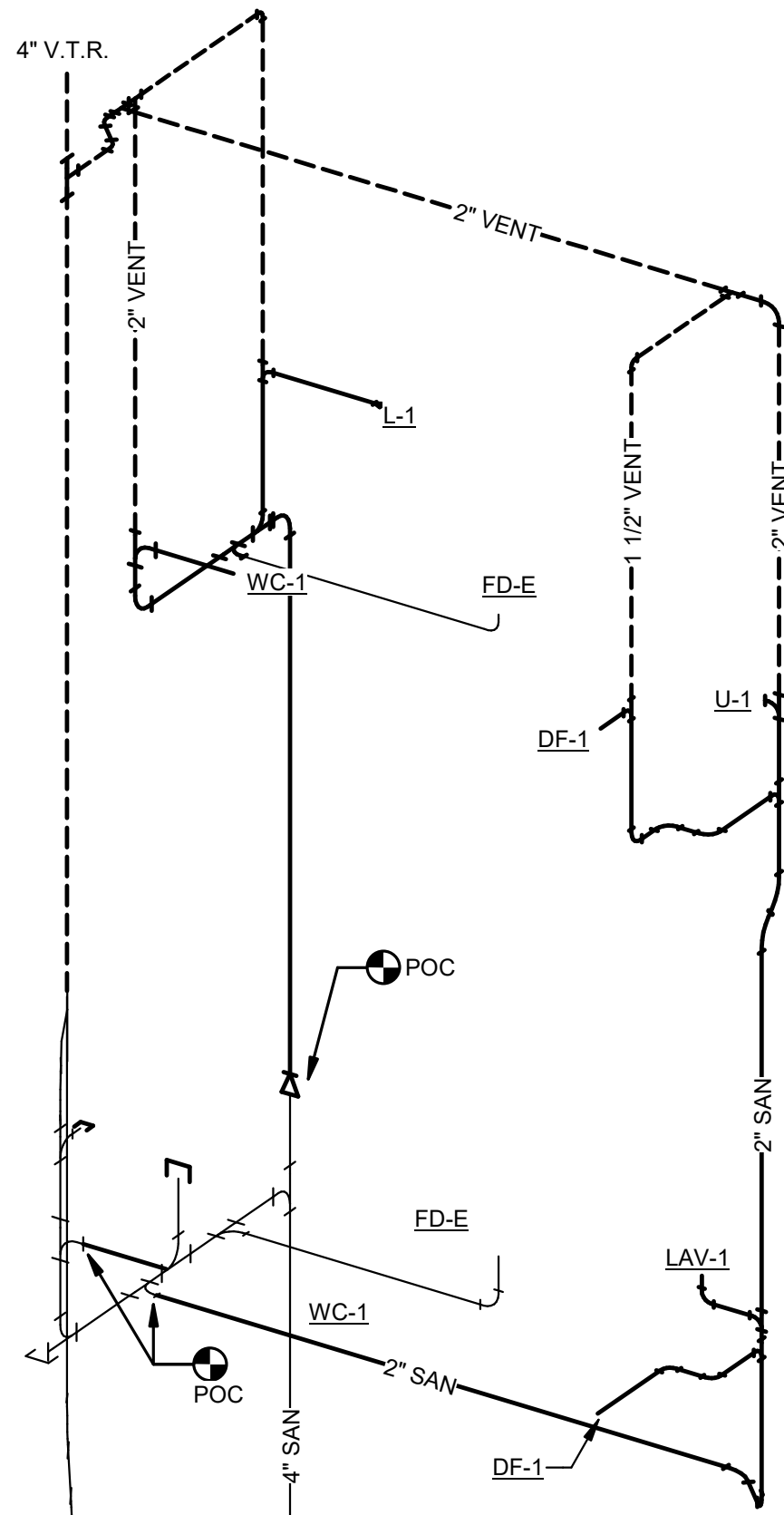
© 2026 LWC INCORPORATED

8/31/2026 11:52:25 AM
Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-Plumb-Westminster.rvt



EAST GROUP ISOMETRIC

WEST GROUP ISOMETRIC



TRI-TECH
ENGINEERING AND PROJECT MANAGEMENT
1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US
937.306.1630
800.334.1630
TRI-TECH PROJECT #26200

KEY PLAN:

PROJECT AREA

No.	Revisions / Submissions	Date
1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31

LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

PLUMBING ISOMETRICS

Comm. No.	Date
26623.00	2026.08.31

Drawn	Drawing No.
JDC	2.P901

Checked	Date
STT	

© 2026 LWC INCORPORATED

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-HVAC-Westminster.rvt 8/31/2026 11:55:41 AM

GENERAL MECHANICAL NOTES:

- A. PROVIDE AND INSTALL THE HVAC SYSTEMS, EXHAUST SYSTEMS, AND RADIANT HEATING SYSTEM COMPLETE. THE INSTALLATION SHALL INCLUDE, BUT NOT LIMITED TO, DUCTWORK AND FITTINGS, EQUIPMENT, DIFFUSERS, SMOKE DETECTORS, THERMOSTATS AND 24 VAC WIRING, ROOF AND /OR WALL PENETRATIONS, TESTING AND BALANCING, ETC. COORDINATE PROVISIONS FOR PENETRATIONS IN BLOCK WALLS (I.E. SLEEVES, LINTELS, ETC.) WITH THE GENERAL CONTRACTOR.
- B. THIS CONTRACTOR SHALL SECURE AND PAY FOR NECESSARY PERMITS AND INSPECTIONS. PERFORM WORK IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL CODES.
- C. IT IS INTENDED THAT WORK COVERED BY SPECIFICATIONS AND DRAWINGS INCLUDES EVERYTHING REQUISITE AND NECESSARY TO MAKE VARIOUS SYSTEMS COMPLETE AND OPERATIVE, RESPECTIVE OF WHETHER OR NOT EVERY ITEM IS SPECIFICALLY NOTED. OMISSION OF DIRECT REFERENCE TO ANY ESSENTIAL ITEM SHALL NOT EXCUSE CONTRACTOR FROM COMPLYING WITH ABOVE INTENT.
- D. CONSULT THE ARCHITECTURAL, PLUMBING, AND ELECTRICAL DRAWINGS TO AVOID INTERFERENCES AND CONFLICTS WITH OTHER TRADES. COVER ALL REWORK COSTS DUE TO LACK OF COORDINATION.
- E. IN GENERAL, THE DRAWINGS SHOW THE DESIRED DUCT ROUTING LOCATION PLUS FITTINGS AND CONNECTIONS. THE DUCT AND ASSOCIATED EQUIPMENT CAN BE LOWERED OR RAISED TO ACCOMMODATE MINOR FIELD CONDITIONS. NOTE ALL CHANGES ON DRAWINGS AND RETURN MARKED UP DRAWINGS TO THE OWNER.
- F. FIELD VERIFY EXISTING CONDITIONS AND MAKE ADJUSTMENTS AS NECESSARY BEFORE BEGINNING WORK.
- G. CONDUCT OPERATIONS IN STRICT ACCORDANCE WITH SAFETY REQUIREMENTS IMPOSED BY THE OWNER AND OSHA.
- H. KEEP WORK AREA CLEAN, REMOVE DEBRIS FROM THE OWNER'S PROPERTY, AND DISPOSE OF SAME ACCORDING TO LOCAL REGULATIONS.
- I. INSTALL WORK TO BE READILY ACCESSIBLE FOR OPERATION, MAINTENANCE, AND REPAIR. MINOR DEVIATIONS FROM DRAWINGS MAY BE MADE TO ACCOMPLISH THIS. CHANGES SHALL NOT BE MADE WITHOUT APPROVAL OF THE OWNER.
- J. DEMONSTRATE OPERATION OF SYSTEMS AND EQUIPMENT TO THE OWNER. FURNISH THE OPERATING AND SERVICE MANUALS FOR EQUIPMENT TO THE OWNER.
- K. PROVIDE FINAL HOOK-UP, PURGE, AND LIGHTING OF NATURAL GAS EQUIPMENT.
- L. CONSTRUCT AND INSTALL DUCT TO MEET THE REQUIREMENTS OF THE SMACNA HVAC DUCT CONSTRUCTION STANDARDS, METAL AND FLEXIBLE AND AS DESCRIBED BELOW.
- a. PROVIDE HANGERS A MAXIMUM OF EVERY 8'-0" AT ROOF PENETRATIONS, AND AT ELBOWS. DUCT SHALL BE SELF-SUPPORTING AND NOT REQUIRE CONNECTING EQUIPMENT FOR SUPPORT.
- b. ALIGN, ADJUST, AND LEVEL DUCT FOR SATISFACTORY OPERATION. IF A SLOPE IS SPECIFIED, ALIGN AND ADJUST TO MEET STATED REQUIREMENTS.
- c. REINFORCE DUCTS TO PREVENT BREATHING, VIBRATING, BUCKLING, OR UNNECESSARY NOISE AS REQUIRED TO SATISFY PROJECT REQUIREMENTS.
- d. DUCT AND PLENUM SIZES SHOWN ARE INSIDE CLEAR DIMENSIONS, UNLESS NOTED OTHERWISE. IT IS ACCEPTABLE TO CHANGE DUCT SIZES WHEN THE CROSS-SECTIONAL AREA IS MAINTAINED.
- e. THE INTERIOR OF DUCTS AND PLENUMS SHALL BE SMOOTH AND FREE OF OBSTRUCTIONS, BURRS, AND SHARP EDGES.
- f. RECTANGULAR ELBOWS SHALL HAVE DOUBLE THICKNESS TURNING VANES, INCLUDING DISCHARGE AND RETURN PLENUM BRANCHES.
- g. CONCENTRIC TRANSITIONS SHALL HAVE A MAXIMUM TOTAL ANGLE OF 45° CONVERGING AND 30° DIVERGING FOR LARGEST DIMENSION.
- h. SEAL SHEET METAL DUCT JOINTS WITH AN APPROVED DUCT SEALANT.
- i. CAULK AND SEAL FLEXIBLE DUCT CONNECTIONS AIR TIGHT USING A DRAW BAND. THE MAXIMUM LENGTH OF FLEXIBLE DUCT RUNS SHALL BE 6'-0". FLEXIBLE DUCT SHALL NOT HAVE MORE THAN AN AGGREGATE TOTAL OF 90° CHANGE IN DIRECTION, WITH A BEND NOT LESS THAN 15 DUCT DIAMETER CENTERLINE RADIUS.
- j. ROUND DUCT TAKE-OFFS SHALL HAVE SPIN-IN TYPE FITTINGS WITH BALANCING DAMPERS, WITH STAND-OFFS FOR INSULATION.
- k. CONNECT AIR DEVICES WITH 3 DUCT DIAMETERS OF STRAIGHT DUCT. IN AREAS WHERE SPACE IS LIMITED, A SHEET METAL ELBOW SHALL BE CONNECTED TO AIR DEVICE.
- M. NEW SHEET METAL DUCT TO BE ASTM A526 PRIME GALVANIZED SHEET METAL (SHEET AND STRIP) OF THE PROPER GAGE.
- N. PROVIDE AND INSTALL A SECONDARY DRAIN PAN WITH FLOAT SWITCH FOR AIR CONDITIONING EQUIPMENT TO BE INSTALLED ABOVE A SUSPENDED CEILING. THE SECONDARY DRAIN PAN SHALL BE GALVANIZED STEEL WITH SOLDERED CORNERS AND 2" MINIMUM COLLECTION DEPTH. THE FLOAT SWITCH SHALL BE WIRED WITH AIR CONDITIONING EQUIPMENT TO DISABLE CONTINUED OPERATION.
- O. EQUIPMENT AND MATERIALS SPECIFIED IN THE DRAWINGS ESTABLISH THE MINIMUM STANDARDS AND BASIS FOR THE BID. ALTERNATE MANUFACTURERS AND METHODS MUST BE APPROVED PRIOR TO SUBMISSION OF BID.

CODE COMPLIANCE

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH ALL LOCAL, STATE, AND NATIONAL CODES. WHERE THERE IS A CONFLICT, THE MOST STRINGENT SHALL APPLY. APPLICABLE CODES INCLUDE BUT ARE NOT LIMITED TO:
- a. 2024 OHIO BUILDING CODE (IBC 2021)
- b. 2024 OHIO MECHANICAL CODE (IMC 2021)
- c. 2024 OHIO EXISTING BUILDING CODE (IEBC 2021)
- d. 2017 OHIO ENERGY CODE (IECC 2012)
- e. ROOF TOP EQUIPMENT FASTENING TO ROOF STRUCTURE HAS BEEN DESIGNED USING AN ULTIMATE DESIGN WIND SPEED, V_{ult} = 107 MPH

SEQUENCE OF OPERATION:

SPLIT SYSTEM **HP-ELV** AND **AHU-ELV**:

SUPPLEMENTAL AIR CONDITIONING UNIT HP-ELV SHALL BE CONTROLLED THROUGH A LOCAL THERMOSTAT. THE THERMOSTAT SHALL CONTROL THE AIR CONDITIONING UNIT AS FOLLOWS:

WHEN THE ROOM TEMPERATURE RISES ABOVE THE SPLIT SYSTEM SET POINT THE UNIT SHALL ENERGIZE THE COMPRESSOR TO MAINTAIN SPACE TEMPERATURE. THE COMPRESSOR SHALL DE-ENERGIZE WHEN THE COOLING SET POINT IS ACHIEVED.

CONVECTION HEATER **CV-#**:

THE CONVECTORS SHALL BE ENABLED ONLY WHEN THE BOILER IS ENABLED. THE CONTROL VALVE SHALL REMAIN CLOSED WHEN THE BUILDING IS IN COOLING MODE.

WHEN THE ROOM TEMPERATURE DROPS BELOW THE ROOM SET POINT THE UNIT CONTROL VALVE SHALL OPEN, AND SHALL REMAIN OPEN UNTIL THE SETPOINT IS SATISFIED.

CONVECTION HEATER **EC-#**:

THE FAN COILS SHALL BE ENABLED BY THE ROOM THERMOSTAT.

IN COOLING WHEN THE ROOM TEMPERATURE RISES ABOVE THE ROOM SET POINT THE UNIT CONTROL VALVE SHALL OPEN, AND SHALL REMAIN OPEN UNTIL THE SETPOINT IS SATISFIED.

IN HEATING WHEN THE ROOM TEMPERATURE DROPS BELOW THE ROOM SET POINT THE UNIT CONTROL VALVE SHALL OPEN, AND SHALL REMAIN OPEN UNTIL THE SETPOINT IS SATISFIED.

ELECTRIC CEILING HEATER **EC-H-#**:

THE FAN COILS SHALL BE ENABLED BY THE ROOM THERMOSTAT.

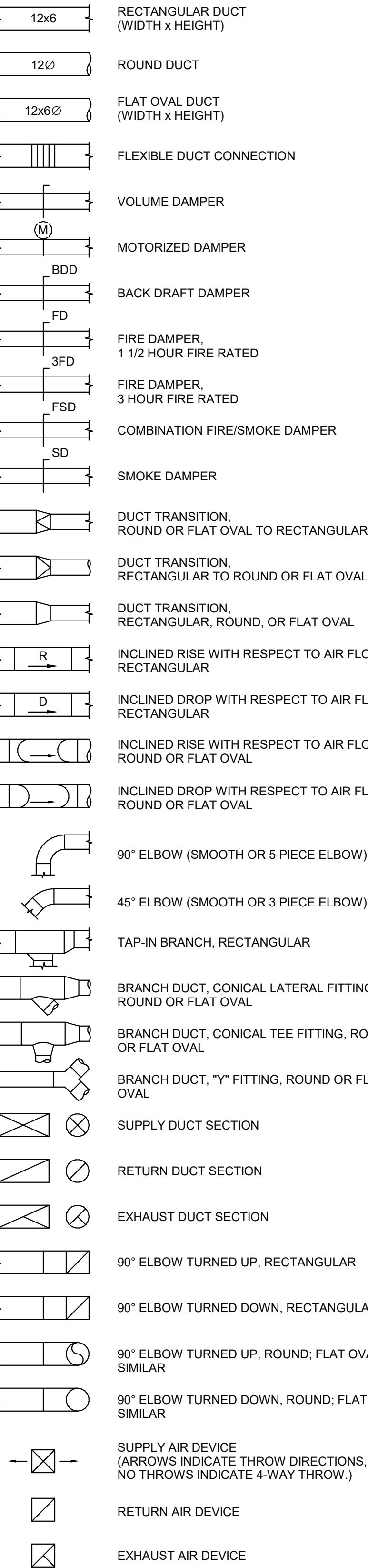
IN HEATING WHEN THE ROOM TEMPERATURE DROPS BELOW THE ROOM SET POINT THE UNIT HEATING COIL AND FAN SHALL ENABLE AND SHALL REMAIN ENERGIZED UNTIL THE SETPOINT IS SATISFIED.

EXHAUST FAN **EF-#**:

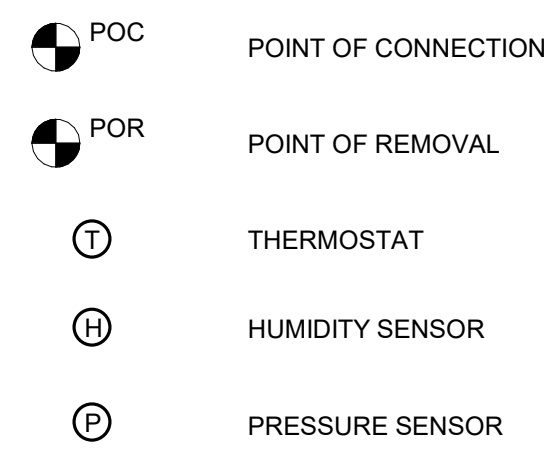
THE EXHAUST FAN SHALL BE OPERATED WHEN THE RESTROOMS ARE OCCUPIED. THE EXHAUST FAN(S) SHARED BY MORE THAN ONE RESTROOM SHALL BE ENABLED WHEN ONE OF THE RESTROOMS LIGHTING CIRCUIT IS ENERGIZED. THE ENERGIZED LINE VOLTAGE OUTPUT OF THE OCCUPANCY SWITCH SHALL ENABLE A RELAY COMPLETING THE CIRCUIT TO POWER THE FAN.

WHEN EITHER LIGHT IS DE-ENERGIZED, THE FAN RELAY CONTACTOR WILL DE-ENERGIZE THE FAN.

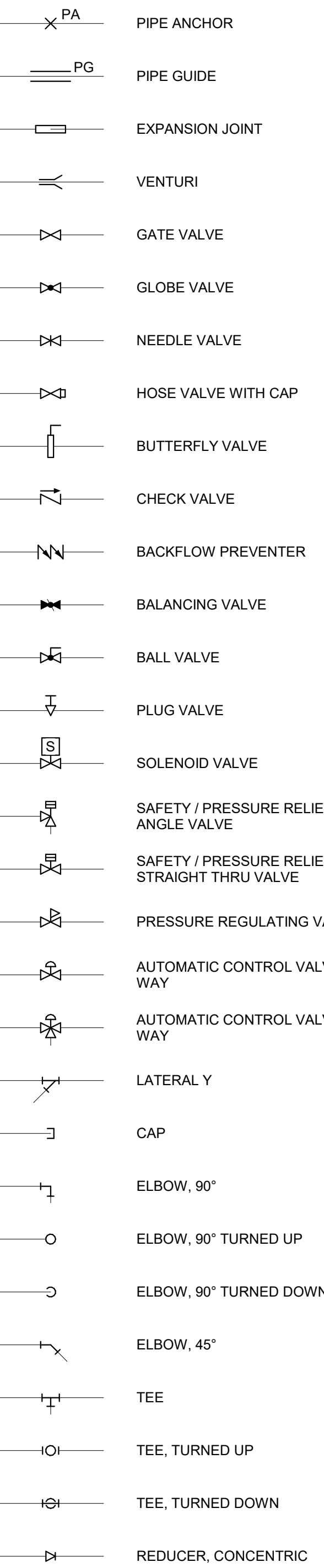
DUCTWORK SYMBOLS



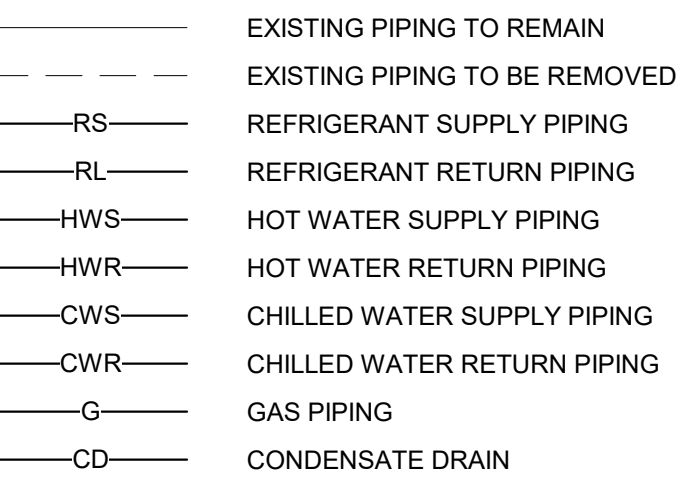
GENERAL ITEMS



PIPING SYMBOLS



PIPING LINETYPES



VENTILATION NOTES:

THE SCOPE OF MECHANICAL WORK OF THIS PROJECT ADDS COOLING TO AN EXISTING ELEVATOR EQUIPMENT ROOM. THIS UNOCCUPIED SPACE WILL NOT BE CHANGED.

VENTILATION FOR THE RESTROOMS IS SATISFIED WITH EXHAUST.

ENVIRONMENTAL NOTE:

DESIGN INDOOR CONDITIONS:
ASHRAE STANDARD
COOLING: 75F, VAR% RH
HEATING: 68F, VAR% RH

AHU-1 OA TAB NOTES:

BUILDING PRESSURE:
THE AHU-1 RETURN DAMPER AND OA DAMPERS SHALL BE TESTED, ADJUSTED AND BALANCED AS PART OF THE SCOPE OF THE PROJECT. THE DAMPERS ARE LOCATED ABOVE THE BALCONY STAIRWAY, BEHIND THE SANCTUARY RETURN AIR GRILLES.

EXISTING CONTROL SYSTEM SETPOINTS WERE OBSERVED AT 20% OA AND SHALL REMAIN AFTER DAMPER ADJUSTMENT. THIS SETPOINT SHALL BE MAINTAINED DURING OCCUPIED HOURS ONLY. THE SYSTEM SHALL RETURN TO MINIMUM 5% UNDER UNOCCUPIED/ OFF SERVICE TIMES.

MINI SPLIT SYSTEM SCHEDULE

INDOOR UNIT										OUTDOOR UNIT														
MARK	MANUFACTURER	MODEL #	INDOOR UNIT TYPE	SUPPLY AIR (CFM)	COOLING COIL		HEAT PUMP HEATING	NOTES	MARK	MANUFACTURER	MODEL #	COOLING				HEATING			ELECTRICAL				UNIT WEIGHT (LBS)	NOTES
					TOTAL (MBH)	SENSIBLE (MBH)						OUTPUT (MBH) (@-13°F)	SENSIBLE @ 91°F (BTU/H)	MAX OPP. TEMP. (°F)	MIN OPP. TEMP / EXTENDED (°F)	SEER2	SENSIBLE @ 0°F (MBH)	MIN OPP. TEMP / EXTENDED (°F)	COP / @ 47°F	VOLTAGE	PHASE	MCA		
AHU-ELV	mitsubishi	PEAD-A24-AA9	HORIZONTAL DUCTED	700	24	16.3	20.0	1 - 3	HP-ELV	TRANE/MITSUBISHI	PUZHA24NH-A1	30	115	23 / 0	16.7	0.0	-13	3.70	27	1	17	27	190	1 - 2
NOTES:									NOTES:															
1. UNIT MOUNTED ABOVE PIPING IN LOWER LEVEL. PROVIDE BRACKET SUPPORT BELOW EQUIPMENT									1. PROVIDE BASS SUPPORT FOR UNIT. BASE SHALL ANCHOR UNIT TO ROOF. COORDINATE FLASHING OF ROOFING MATERIAL BY ROOFING CONTRACTOR. SLOPE OF ROOF SHALL BE CONSIDERED AND ACCOUNTED FOR. EITHER WITH EQUIPMENT BASE OR WITH BLOCKING TO LEVEL THE BASE.															
2. UNIT RECEIVES POWER FROM OUTDOOR UNIT									2. UNIT IS PRECHARGED WIT REFRIGERANT FOR UP TO 70' OF LINESET. PROVIDE ADDITIONAL REFRIGERANT CHARGE AS NECESSARY IF LINESET LENGTH EXCEEDS THIS.															
3. PROVIDE THERMOSTAT. SINCE THE APPLICATION IS NOT FOR THE PURPOSE OF OCCUPANT COMFORT BUT FOR SERVING AN EQUIPMENT ROOM, THE THERMOSTAT DOES NOT NEED TO BE PROGRAMMABLE AS THE SET POINT WILL NOT CHANGE WITH SEASON OR BUILDING OCCUPANCY.																								

HVAC TERMINAL UNIT SCHEDULE

MARK	SPACE SERVED	TYPE OF UNIT	MANUFACTURER	MODEL #	AIRFLOW	COOLING				HEATING			ELECTRICAL				EQUIPMENT	NOTES					
					MINIMUM	ENTERING AIR (F)	TYPE	TOTAL / SENSIBLE CAPACITIES (MBH)	# OF ROWS	WATERFLOW (GPM)	WATER TEMP IN (°F)	HEATING CAPACITIES (MBH)	VALVE SIZE	WATERFLOW (GPM)	WATER TEMP IN (°F)	UNIT							
																SUPPLY AIR (CFM)	NONE		2 - PIPE	VOLTAGE	PHASE	FLA	MOCP
FC-4E	GROUND FLOOR COAT ROOM	EXPOSED VERTICAL WALL FAN COIL	EXISTING TO REMAIN	RE-INSTALL	300	70	●	8.9/7.7	ETR	3.0	45	30.3	ETR	1.3	180	ETR	120	1	ETR	ETR	1.2,4.5,9,10,11		
FC-ADA ENTRY	ACCESSIBLE ENTRY HALL	RECESSED VERTICAL WALL FAN COIL	INTERNATIONAL ENVIRONMENTAL	FHA08D7***YYBA1KFL7	680	70	●	20.6/14.1	4	4.1	45	40.0	1/2	4	180	1/2	120	1	2.5	15	59x9.1225X25	1-3,5,9,11	
FC-7E	GROUND FLOOR MEN'S RR	EXPOSED VERTICAL WALL FAN COIL	EXISTING TO REMAIN	RE-INSTALL	885	70	●	17.7/16.3	ETR	2.5	45	43.8	ETR	2.5	180	ETR	120	1	ETR	ETR	1.2,4.5,9,10,11		
FC-28E	FIRST FLOOR GATHERING AREA	RECESSED VERTICAL WALL FAN COIL	EXISTING TO REMAIN	RE-INSTALL	300	70	●	9.7/8.1	ETR	3.0	45	22.0	ETR	2.2	180	ETR	120	1	ETR	ETR	1.2,4.5,9,10,11		
FC-69E	FIRST FLOOR WOMEN'S RR	EXPOSED VERTICAL WALL FAN COIL	EXISTING TO REMAIN	RE-INSTALL	395	70	●	8.9/7.7	ETR	1.3	45	30.3	ETR	1.3	180	ETR	120	1	ETR	ETR	1.2,4.5,9,10,11		
CH-M RR	FIRST FLOOR MEN'S RR	CONVECTIVE CABINET HEATER	MODINE	SL045232A0L00SNNNWH	N/A	65	●	N/A	N/A	0	N/A	5.8	1/2	0.6	180	N/A	N/A	N/A	N/A	N/A	52X32X4	1.3,8,9,10,11,12	
CH-F RR	GROUND FLOOR FAMILY RR	CONVECTIVE CABINET HEATER	MODINE	SL043632A0L00SNNNWH	N/A	65	●	N/A	N/A	0	N/A	3.9	1/2	0.5	180	N/A	N/A	N/A	N/A	N/A	36X32X4	1.3,8,9,10,11,12	
CH-W RR	GROUND FLOOR WOMEN'S RR	CONVECTIVE CABINET HEATER	MODINE	SL044832A0L00SNNNWH	N/A	65	●	N/A	N/A	0	N/A	5.3	1/2	0.5	180	N/A	N/A	N/A	N/A	N/A	48X32X4	1.3,8,9,10,11,12	
NOTES:																							
1.	PROVIDE THERMOSTAT INTERFACED TO BUILDING DDC.		4	FAN COIL IS AN EXISTING UNIT, AND SHALL BE CLEANED, SERVICED AND REPAIRED AS NEEDED TO RETURN THE UNIT TO A FULLY OPERABLE AND RECONDITIONED STATE.		7.	PROVIDE SECONDARY DRAIN PAN AND SWITCH TO DISABLE UNIT AND ALARM IF WATER IS IN SECONDARY DRAIN PAN.							10.	UNIT INFORMATION AND ROOM CAPACITIES FROM REFERENCE HISTORIC PROJECT 1998 PME UPGRADES.								
2.	PROVIDE THREE SETS OF AIR FILTERS. REPLACE ONCE BEFORE AIR BALANCE TEST, AND ONCE AT COMPLETION OF MAJOR RENOVATION.		5	ROUTE UNIT CONDENSATE TO CONDENSATE DRAIN.		8.	VERIFY CABINET DIMENSIONS AND RECESS REQUIREMENTS WITH ARCHITECTURAL PRIOR TO ORDERING.							11.	PIPING CONNECTIONS SHALL INCLUDE SHUTOFF VALVE ON RETURN, UNIONS ON SUPPLY AND RETURN, AIR VENT ON COIL AND AUTO CONTROL VALVE.								
3.	MAXIMUM COIL PRESSURE DROP SHALL BE 10FT OR LESS.		6.	PROVIDE UNIT WITH EC MOTOR OPTION.		9.	DESIGN BASED ON 15F HEATING TEMPERATURE DROP AND 10F TEMPERATURE DROP COOLING.							12.	MOUNT UNIT 6" ABOVE FLOOR SURFACE.								

FAN SCHEDULE

MARK	MANUFACTURER	MODEL	SERVICE	AIRFLOW		SIZE			ELECTRICAL				WEIGHT (LBS)	MOUNTING HEIGHT (FT)	NOTES
				SUPPLY AIR (CFM)	EXTERNAL S.P. (INCHES) (W x L)	FAN L x W x D (IN)	WALL OPENING L x W (IN)	OUTLET SIZE (DIA) (IN)	VOLTAGE	PHASE	MCA	MOCP			
EF-1	GREENHECK	G-100 VG	[EAST M&W RR]	600	0.50	24" DIA	19X19 CURB	[6]	120	1	4.8	15	54	ROOF	● 1, 2
EF-2	GREENHECK	G-099 VG	WEST FAMILY & MENS RR	250	0.30	24" DIA	19X19 CURB	[6]	120	1	3.5	15	43	ROOF	● 1, 2
EF-3	GREENHECK	SP-A390 VG	[EAST FIRST FLOOR W RR]	150	0.30	14X11X12	16X16	8X8	120	1	1.80	15	24	CEILING	● 1, 2, 3
NOTES															
1.	PROVIDE CONTROL RELAYS TO CONNECT FAN OPERATION WITH LIGHTING OCCUPANCY SENSORS.														
2.	VERIFY INSTALLATION LOCATION WITH ARCHITECT PRIOR TO INSTALLATION.														
3.	PROVIDE WITH CEILING ACCESS DOOR.														

AIR DEVICE SCHEDULE

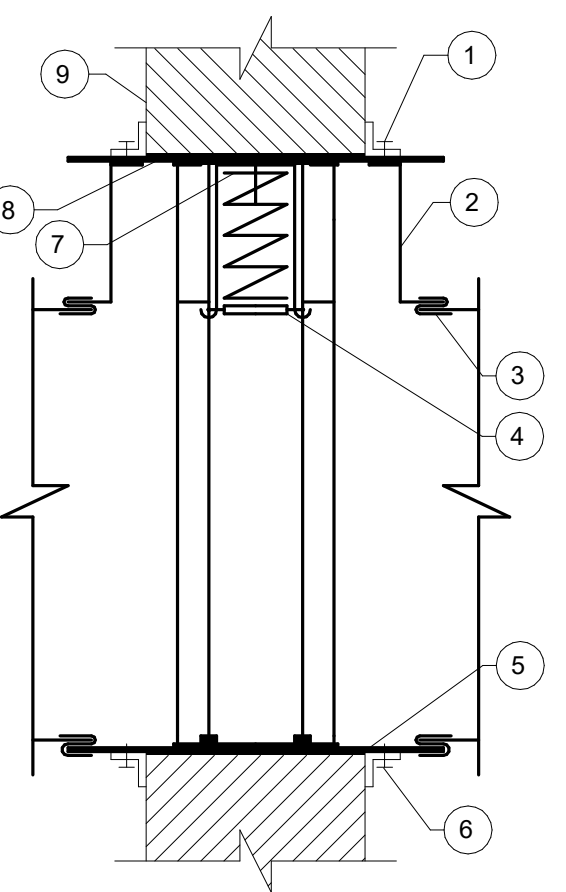
MARK	MANUFACTURER	MODEL #	SIZE		TYPE	DUTY	FINISH	MISC.				MOUNTING				NOTES					
			NECK W x H [DIA] (INCH)	FACE W x H [DIA] (INCH)				DAMPER - FIRE RESISTANT DAMPER - MANUAL DAMPER - MOTORIZED DIFFUSER GRILLE COVER EXHAUST INTAKE RELIEF RETURN TRANSFER WHITE BLACK PRIMER BARE METAL COLOR BY ARCHITECT AIR FILTER EGG CRATE INSULATED - EXTERIOR INSULATED - INTERIOR GRIND SURFACE MOUNT VOLUME DAMPER HEIGHT ABOVE CEILING DUCT SEE PLAN													
S-1	PRICE	600	16 x 8	18 x 10																	
R-1	PRICE	600	16 x 8	18 x 10																	
E-1	PRICE	600	10 x 10	12 x 12																	
E-E	EXIST	EXIST	VAR	VAR																	

NOTES:

1. REFER TO PLAN FOR CFM AND LOCATION.

2. PROVIDE WITH OPPOSED BLADE DAMPER.

8/31/2026 11:55:41 AM
Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-HVAC-Westminster.rvt



1

GENERAL NOTES

A. PROVIDE HINGED OR DOUBLE CATCH ACCESS DOOR SIZED AND LOCATED TO PERMIT REPLACEMENT OF FUSIBLE LINK AND LABELED "FIRE DAMPER ACCESS".

DETAIL NOTES

1. FASTEN FIRE DAMPER FRAME TO SLEEVE AS REQUIRED BY U.L. LABEL
2. DUCT CONNECTOR-FULL WIDTH OF SLEEVE REQUIRED AT TOP ONLY
3. "S" SLIP TYPICAL CONNECTION TO DUCT
4. 160°F FUSIBLE LINK
5. CONNECT DUCT TO DAMPER COLLAR BOTH SIDES OF PARTITION AS REQUIRED BY U.L. LABEL
6. ANGLES 1-1/2" X 1-1/2" X 1/8" MINIMUM, FASTENED TO SLEEVE AS REQUIRED BY U.L. LABEL, ANGLES TO LAP MASONRY OPENING MINIMUM 1"
7. TOP BLADE RIVETED TO FRAME
8. WALL SLEEVE: MINIMUM 16 GAUGE FOR DAMPERS NOT EXCEEDING 36"W X 24"H AND 14 GAUGE FOR LARGER
9. FIRE RATED FLOOR OR PARTITION

1 FIRE DAMPER INSTALLATION

SCALE: NONE

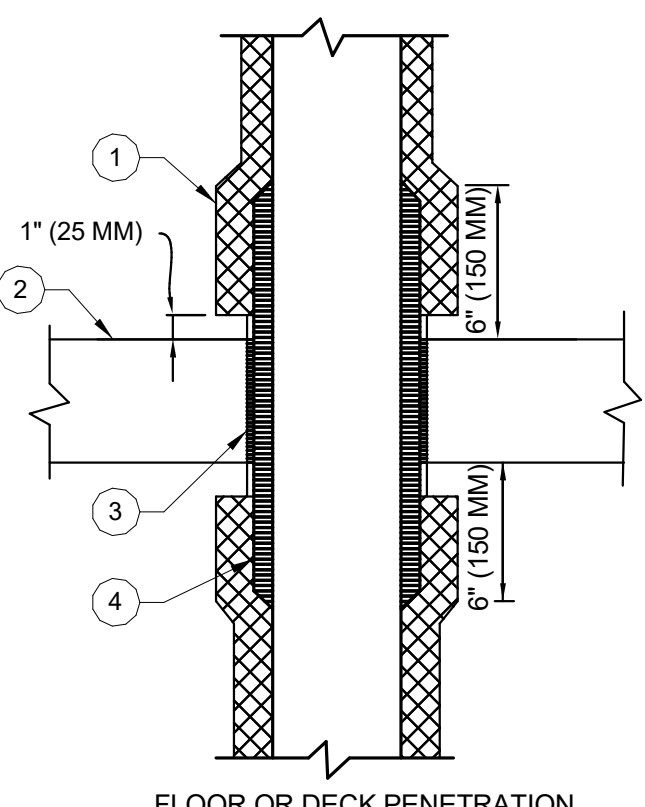
17.075.00 23.0000.7

GENERAL NOTES

A. 1. APPLICABLE TO PENETRATIONS OF ALL FIRE RATED MEMBRANES, IN ACCORDANCE WITH NFPA 101. SEAL WITH 3M FIRE BARRIER CP 25WB SEALANT

DETAIL NOTES

1. INSULATED PIPE (IF APPLICABLE)
2. FLOOR
3. FIRESTOP MATERIAL
4. 3/4" (20 MM) APPROVED FIRESTOP INSULATION WITH VAPOR BARRIER



2

FLOOR OR DECK PENETRATION

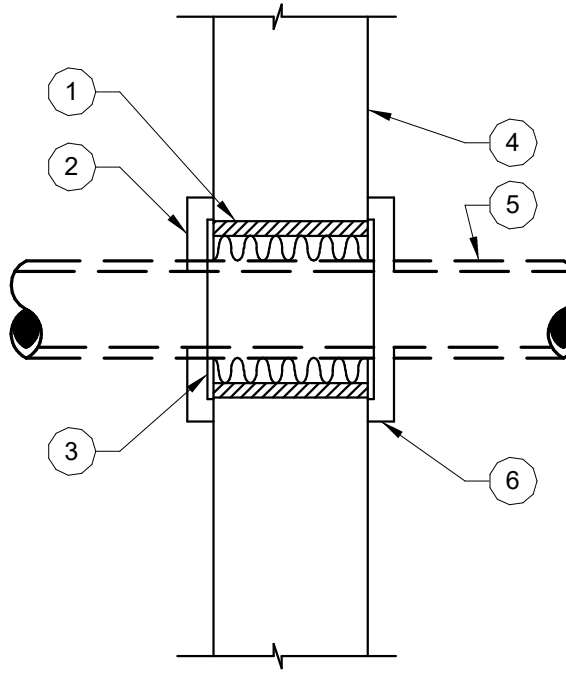
2 PIPE/DUCT PENETRATION OF FIRE/SMOKE BARRIERS

SCALE: NONE

17.075.00 23.0000.7

DETAIL NOTES

1. PIPE SLEEVE - 2" LARGER THAN DIAMETER OF PIPE INCLUDING INSULATION
2. PROVIDE ESCUTCHEON PLATES OVER OPENIGN AND SEAL WITH SILICONE SEALANT
3. PROVIDE BACKER ROD AND SEALANT AT BOTH INSIDE AND EXTERIOR, SEAL GAS TIGHT.
4. WALL
5. REFRIGERANT LINE AND INSULATION
6. PROVIDE ESCUTCHEON PLATES WHERE EXPOSED



3

3 SLEEVE THRU WALL DETAIL

SCALE: NONE

17.075.00 23.0000.7

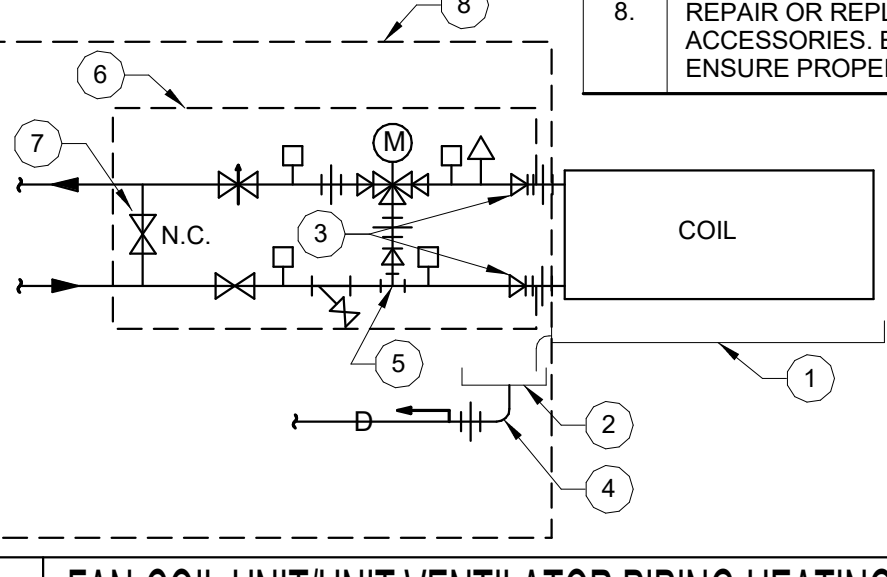
GENERAL NOTES

A. ALL PIPING SHALL BE FULL SIZE OF MAIN RUN-OUT PIPING UNLESS NOTED OTHERWISE.

B. REFER TO EQUIPMENT SCHEDULE FOR AUTOMATIC CONTROL VALVE SIZE. VERIFY VALVE PORTING AND CONNECT PIPING TO PROPER PORTS, PER MANUFACTURER'S RECOMMENDATIONS.

DETAIL NOTES

1. COIL DRAIN PAN
2. UNIT DRAIN PAN
3. PIPE REDUCER IF COIL CONNECTION SIZE DIFFERS FROM PIPE SIZE.
4. 0.75" CONDENSATE DRAIN PIPE, CONNECT TO UNIT PAN WITH FLEXIBLE POLYETHYLENE TUBING.
5. TRUE "T" FITTING (NOT A PORT OFF AN ACCESSORY).
6. FACTORY ASSEMBLED PIPING PACKAGE (OPTIONAL)
7. LINE SIZE START-UP/FLUSHING BYPASS.
8. REPAIR OR REPLACE PIPES, PIPES ACCESSORIES, ETC AS NEED TO ENSURE PROPER OPERATION OF FCU.



4

4 FAN-COIL UNIT/UNIT VENTILATOR PIPING-HEATING-COOLING COIL

SCALE: NONE

GENERAL NOTES

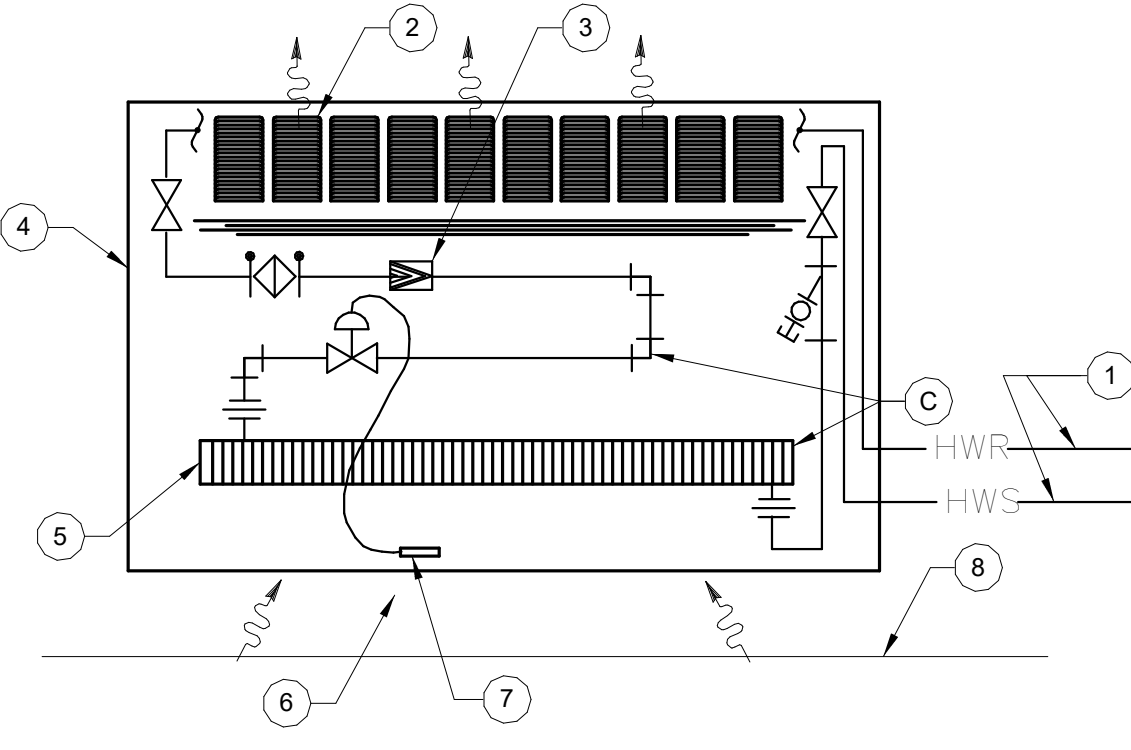
A. CABINET SHALL PROVIDE FULL ACCESS TO PIPING, VALVES, HEATING ELEMENT(S) AND TEMPERATURE SENSING BULB/ VALVE CONTROLLER.

B. PROVIDE MANUAL AIR VENTING VALVE AND THE HEATING ELEMENT.

C. PROVIDE 3" LONG REMOVABLE SECTION OF PIPE INSULATION FOR STRAP-ON THERMOMETERS, INSIDE CABINET.

DETAIL NOTES

1. SUPPLY LINES IN WALL OR EXPOSED (REF. HVAC PLAN)
2. HEATED AIR OUTLETS
3. AUTOMATIC FLOW CONTROL VALVE W/PRESS. TAPS
4. WALL SUPPORTED CONVECTOR
5. FINNED TUBE HEATING ELEMENT
6. ROOM AIR INLET
7. ROOM TEMPERATURE SENSOR/BULB FOR CONTROL VALVE
8. FINISHED FLOOR



5

5 TYPICAL CONVECTOR PIPING

SCALE: NONE

17.075.00 23.0000.7

GENERAL NOTES

A. FLASH AND COUNTER FLASH BY ROOF WARRANTY HOLDER

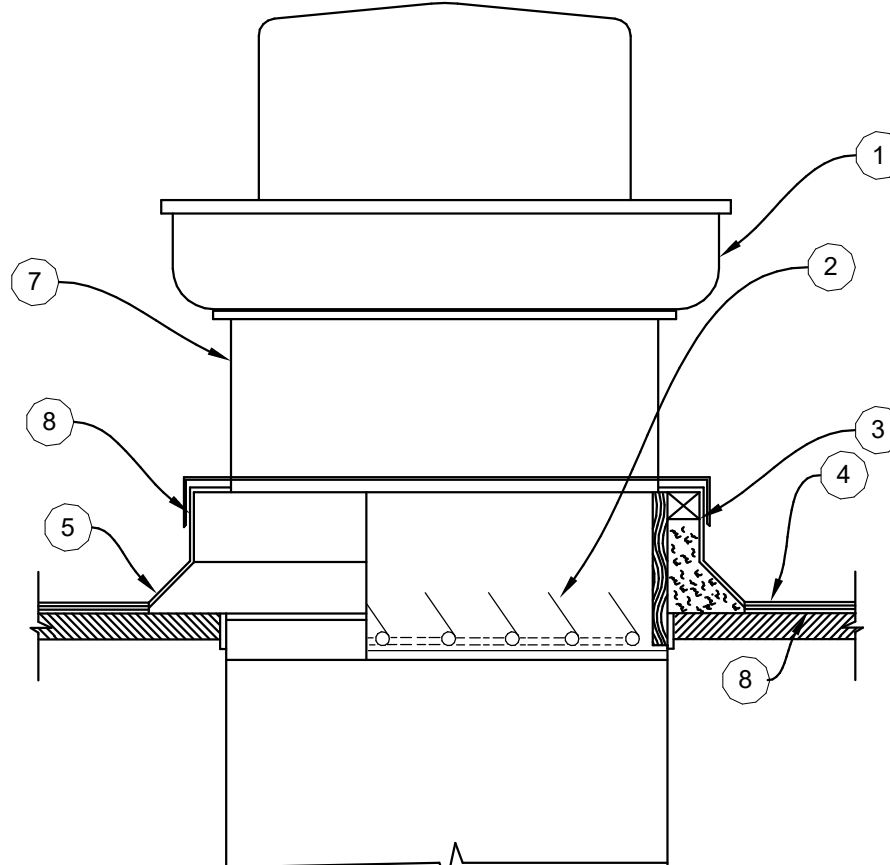
B. CURB MOUNTED BY GENERAL CONTRACTOR OR ROOFING CONTRACTOR.

C. COORDINATE CURB TYPE WITH ROOF REQUIREMENTS / CONTRACTOR

D. COORDINATE ROOF OPENING SIZE AND LOCATION WITH GENERAL CONTRACTOR AND STRUCTURE

DETAIL NOTES

1. MOTOR HOUSING
2. GRAVITY BACKDRAFT DAMPER (BY FAN MFR)
3. PRESSURE TREATED WOOD CURB CAP
4. VERIFY NEW OR EXISTING ROOF CONSTRUCTION
5. MIN 8" PRE-FAB CURB BY FAN MFR
6. SECURE CURB CAP TO CONCRETE DECK 3/8" DIA. X 2.5" TAPCON BOLTS SPACED NOT MORE THAN 12" O.C.
7. BIRD SCREEN
8. #10 X 5/8" TEK SCREWS (METAL TO WOOD) 6" OC



6

6 ROOF MOUNTED EXHAUST FAN

SCALE: NONE

GENERAL NOTES

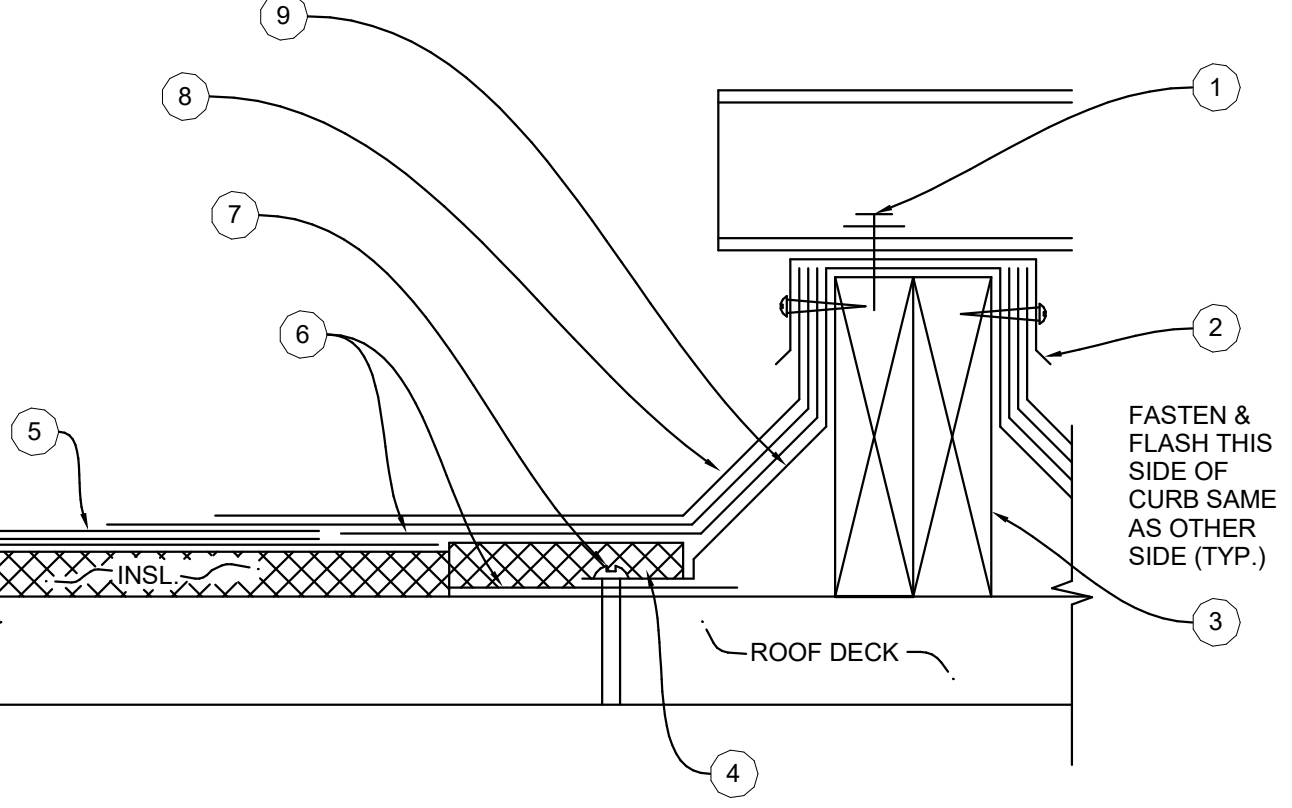
A. FLASH AND COUNTER FLASH BY ROOF WARRANTY HOLDER

B. CURB MOUNTED BY GENERAL CONTRACTOR OR ROOFING CONTRACTOR.

C. COORDINATE CURB TYPE WITH HVAC REQUIREMENTS / CONTRACTOR.

DETAIL NOTES

1. FASTEN HP SUPPORT WITH (1) 3/8" DIA. X 2" GALVANIZED LAG SCREW W/RUBBER WASHER ON EACH SIDE OF FLANGE, PLACE ONE LAG SCREW IN INSIDE 2X8 AND OUTSIDE 2X8. PRE-DRILL HOLES IN 2X8.
2. 18 GA. GALVANIZED DRIP FLASH SCREW TO CURB WITH 1-1/2" GALVANIZED SCREWS W/ NEOPRENE SEALS @6'-0" O.C. EACH SIDE
3. (2) CONTINUOUS PRESSURE TREATED 2X8, FASTEN TO EACH OTHER WITH (2) ROWS OF 16D X 2-1/2" COMMON GALVANIZED NAILS @12" O.C., STAGGER ROWS.
4. NEW INSULATION
5. EXISTING ROOF
6. FABRIC & FLASHING CEMENT
7. BOLT CURB TO ROOF W/ 1/4" 3/8" TAPCON ANCHORS WITH A MINIMUM 3" THREAD EMBEDMENT @ 12" O.C.
8. COMPO. FLASHING
9. 18 GA. GALVANIZED CANT(4"X45") FAB. TO FIT CURB



7

FASTEN & FLASH THIS SIDE OF CURB SAME AS OTHER SIDE (TYP.)

ROOF DECK

7 ROOF EQUIPMENT RAIL CURB DETAIL

SCALE: NONE

1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



LWC
INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

DETAILS

Comm. No.	Date
26623.00	2026.08.31
Drawn	Drawn No.
JEY	
Checked	
STT	

2.H002

© 2026 LWC INCORPORATED



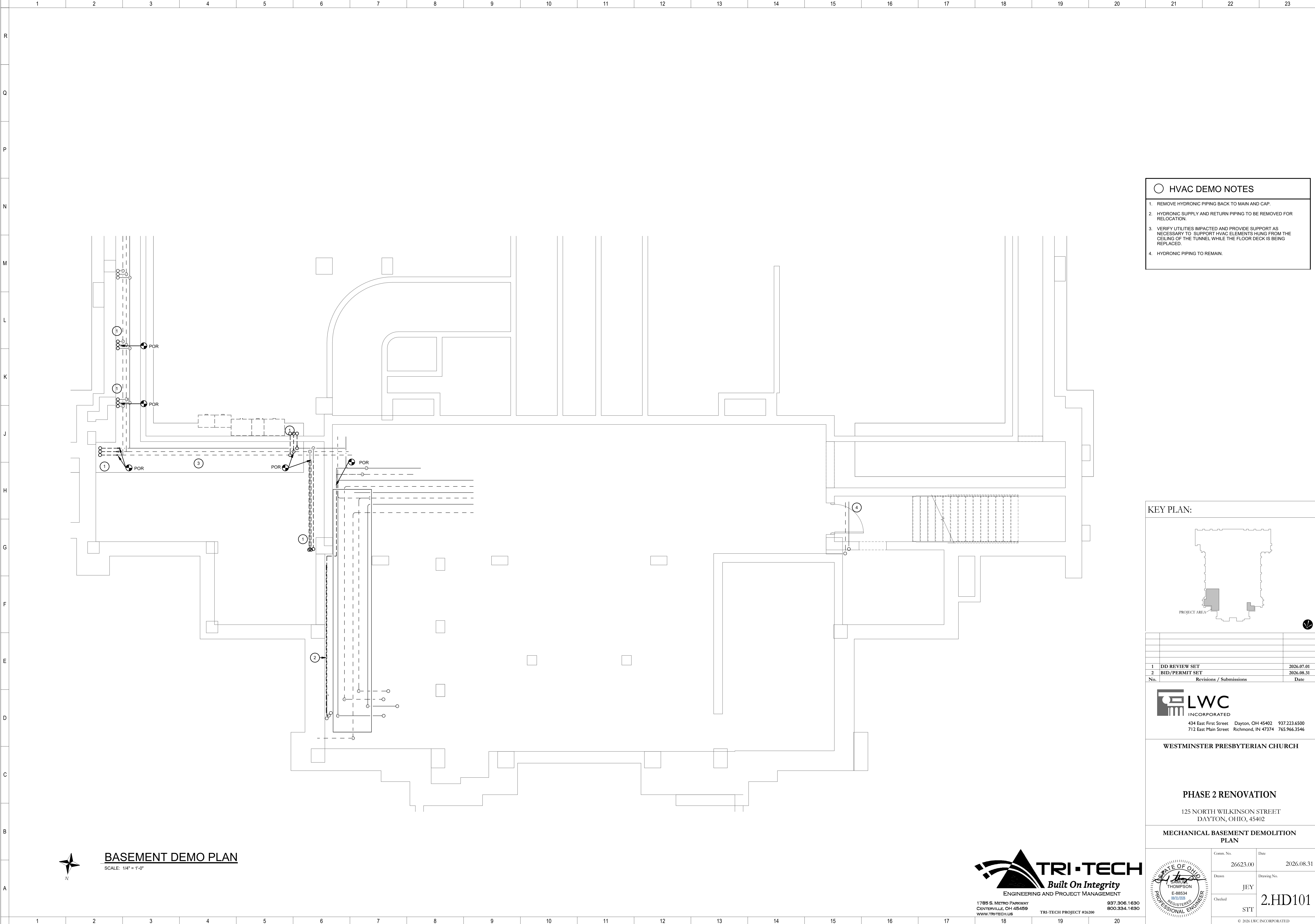
TRI-TECH
ENGINEERING AND PROJECT MANAGEMENT

1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US

937.306.1630
800.334.1630

TRI-TECH PROJECT #26200

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-HVAC-Westminster.rvt 8/31/2026 11:55:41 AM



○ HVAC DEMO NOTES

1.

REMOVE HYDRONIC PIPING BACK TO MAIN AND CAP.

2.

HYDRONIC SUPPLY AND RETURN PIPING TO BE REMOVED FOR RELOCATION.

3.

VERIFY UTILITIES IMPACTED AND PROVIDE SUPPORT AS NECESSARY TO SUPPORT HVAC ELEMENTS HUNG FROM THE CEILING OF THE TUNNEL WHILE THE FLOOR DECK IS BEING REPLACED.

4.

HYDRONIC PIPING TO REMAIN.

KEY PLAN:

1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC

INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500

712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

MECHANICAL BASEMENT DEMOLITION
PLAN

Comm. No.	Date
26623.00	2026.08.31
Drawn	Date
JEY	
Checked	Date
STT	

2.HD101

© 2026 LWC INCORPORATED

TRI-TECH

Built On Integrity

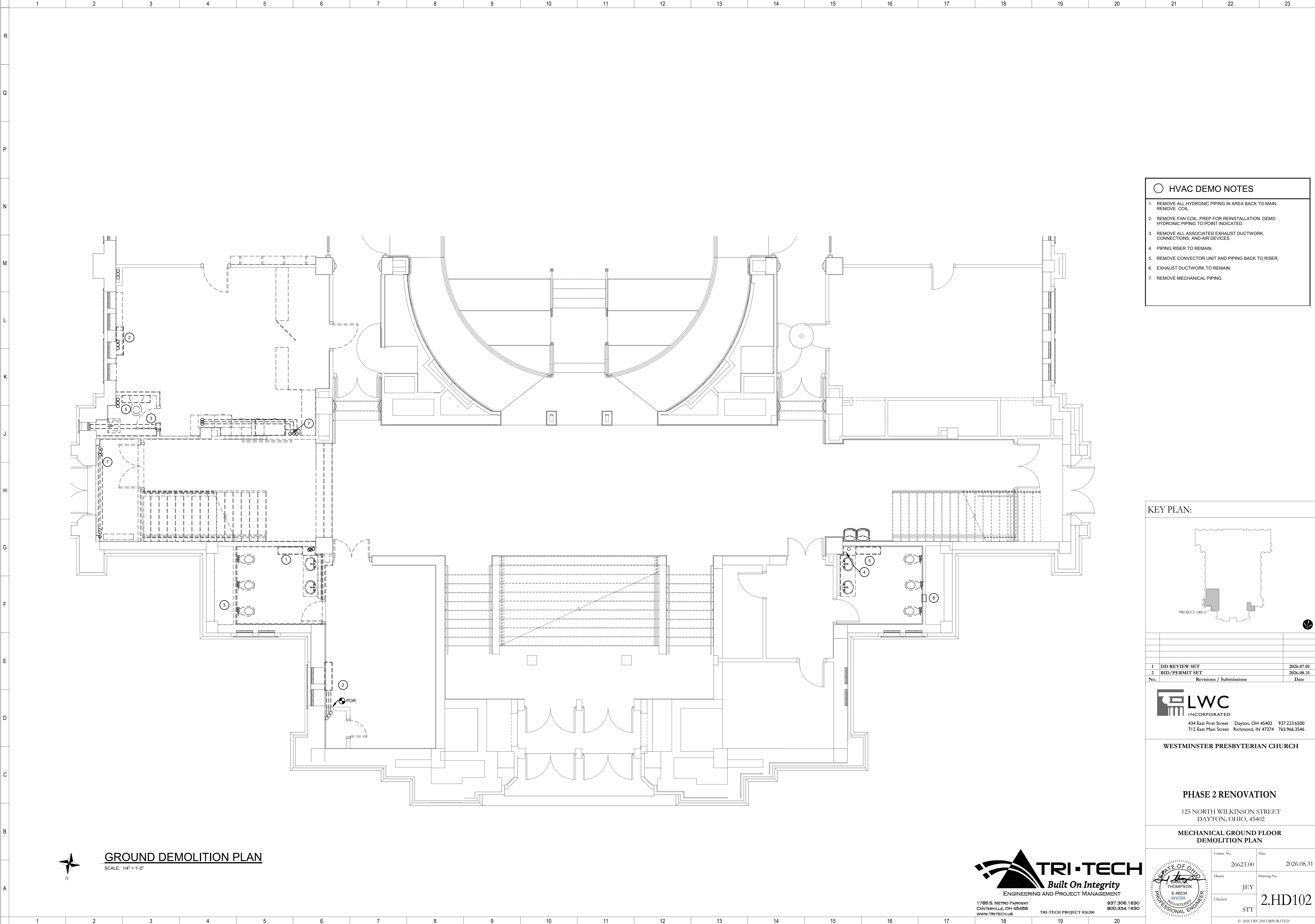
ENGINEERING AND PROJECT MANAGEMENT

1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US

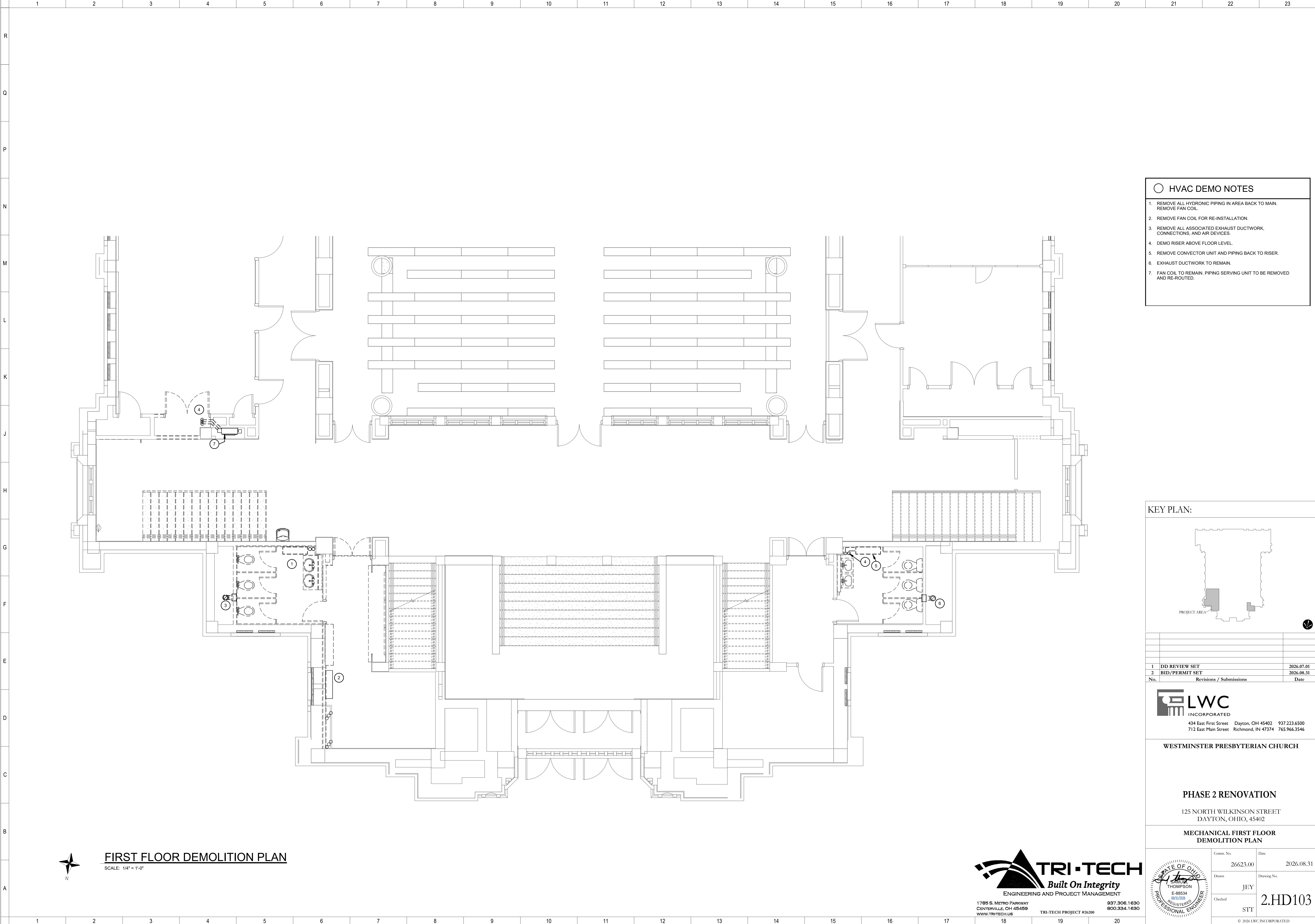
937.306.1630
800.334.1630

TRI-TECH PROJECT #26200

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-HVAC-Westminster.rvt 8/31/2026 11:55:43 AM



Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-HVAC-Westminster.rvt 8/31/2026 11:55:44 AM



○ HVAC DEMO NOTES

1.

REMOVE ALL HYDRONIC PIPING IN AREA BACK TO MAIN.
REMOVE FAN COIL.

2.

REMOVE FAN COIL FOR RE-INSTALLATION.

3.

REMOVE ALL ASSOCIATED EXHAUST DUCTWORK,
CONNECTIONS, AND AIR DEVICES.

4.

DEMO RISER ABOVE FLOOR LEVEL.

5.

REMOVE CONVECTOR UNIT AND PIPING BACK TO RISER.

6.

EXHAUST DUCTWORK TO REMAIN.

7.

FAN COIL TO REMAIN. PIPING SERVING UNIT TO BE REMOVED
AND RE-ROUTED.

KEY PLAN:

1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC

INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500

712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

MECHANICAL FIRST FLOOR
DEMOLITION PLAN

STATE OF OHIO

SAMUEL THOMPSON

E-88534

8/31/2026

PROFESSIONAL ENGINEER

Comm. No. 26623.00 Date 2026.08.31

Drawn JEY Drawing No. 2.HD103

Checked STT

© 2026 LWC INCORPORATED

TRI-TECH

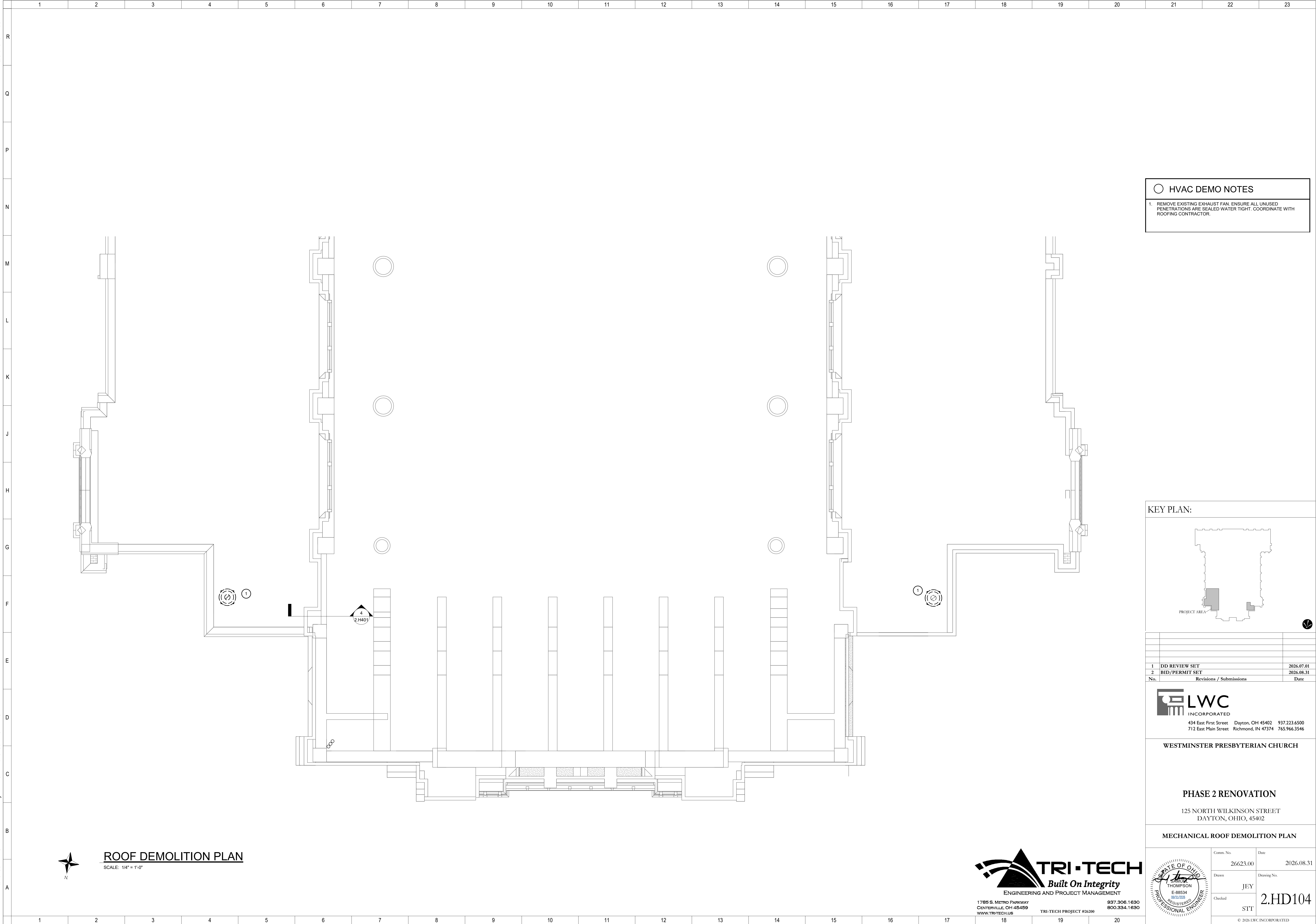
Built On Integrity

ENGINEERING AND PROJECT MANAGEMENT

1785 S. METRO PARKWAY
CENTERVILLE, OH 45459 937.306.1630
WWW.TRI-TECH.US 800.334.1630

TRI-TECH PROJECT #26200

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-HVAC-Westminster.rvt 8/31/2026 11:55:44 AM



○ HVAC DEMO NOTES

1. REMOVE EXISTING EXHAUST FAN. ENSURE ALL UNUSED PENETRATIONS ARE SEALED WATER TIGHT. COORDINATE WITH ROOFING CONTRACTOR.

KEY PLAN:

1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC

INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

MECHANICAL ROOF DEMOLITION PLAN

Comm. No.	26623.00	Date	2026.08.31
Drawn	J.E.Y.	Drawing No.	2.HD104
Checked	S.T.T.		
© 2026 LWC INCORPORATED			

TRI-TECH

Built On Integrity

ENGINEERING AND PROJECT MANAGEMENT

1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US

937.306.1630
800.334.1630

TRI-TECH PROJECT #26200

STATE OF OHIO

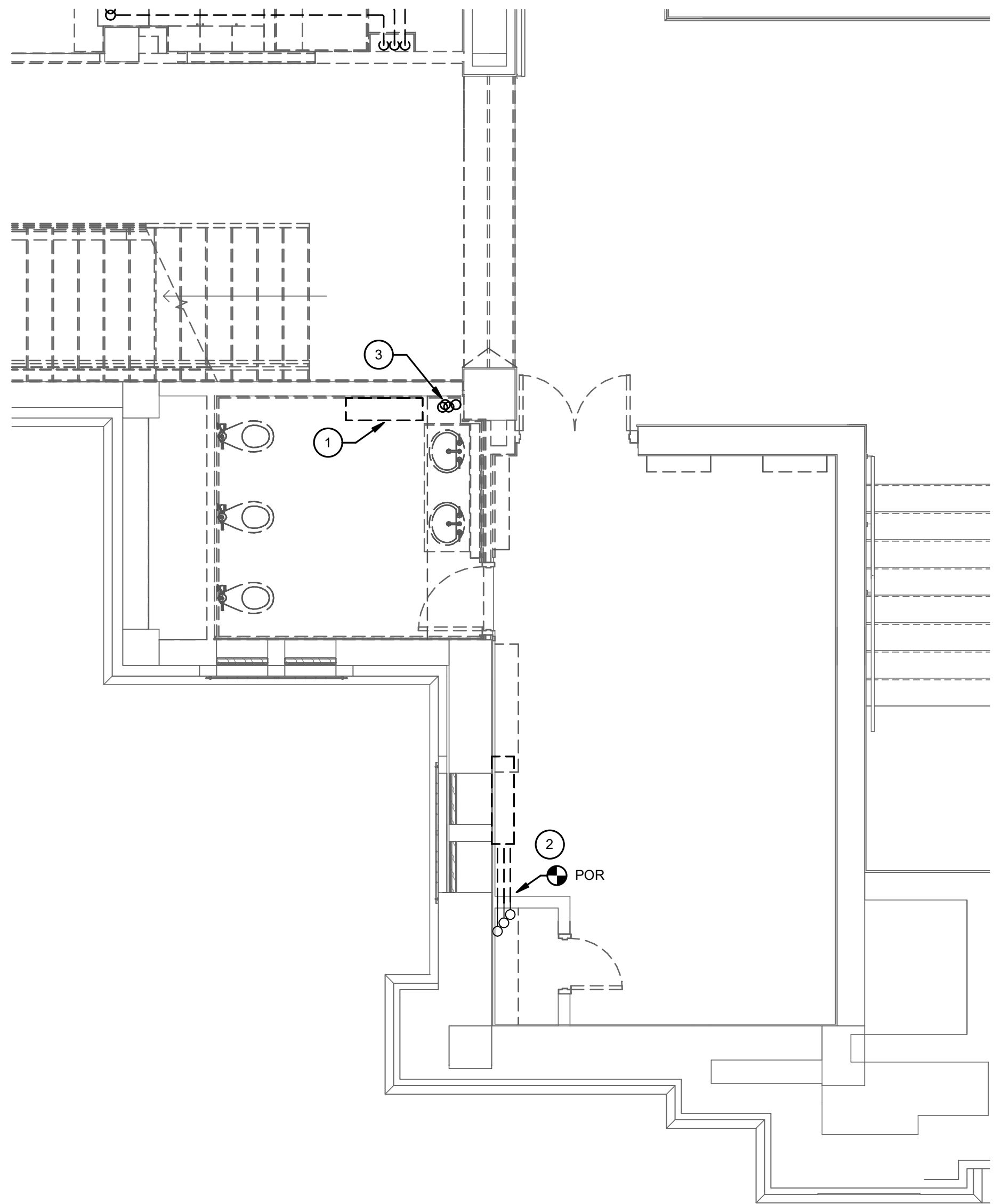
SAMUEL THOMPSON

E-88534

8/31/2026

PROFESSIONAL ENGINEER

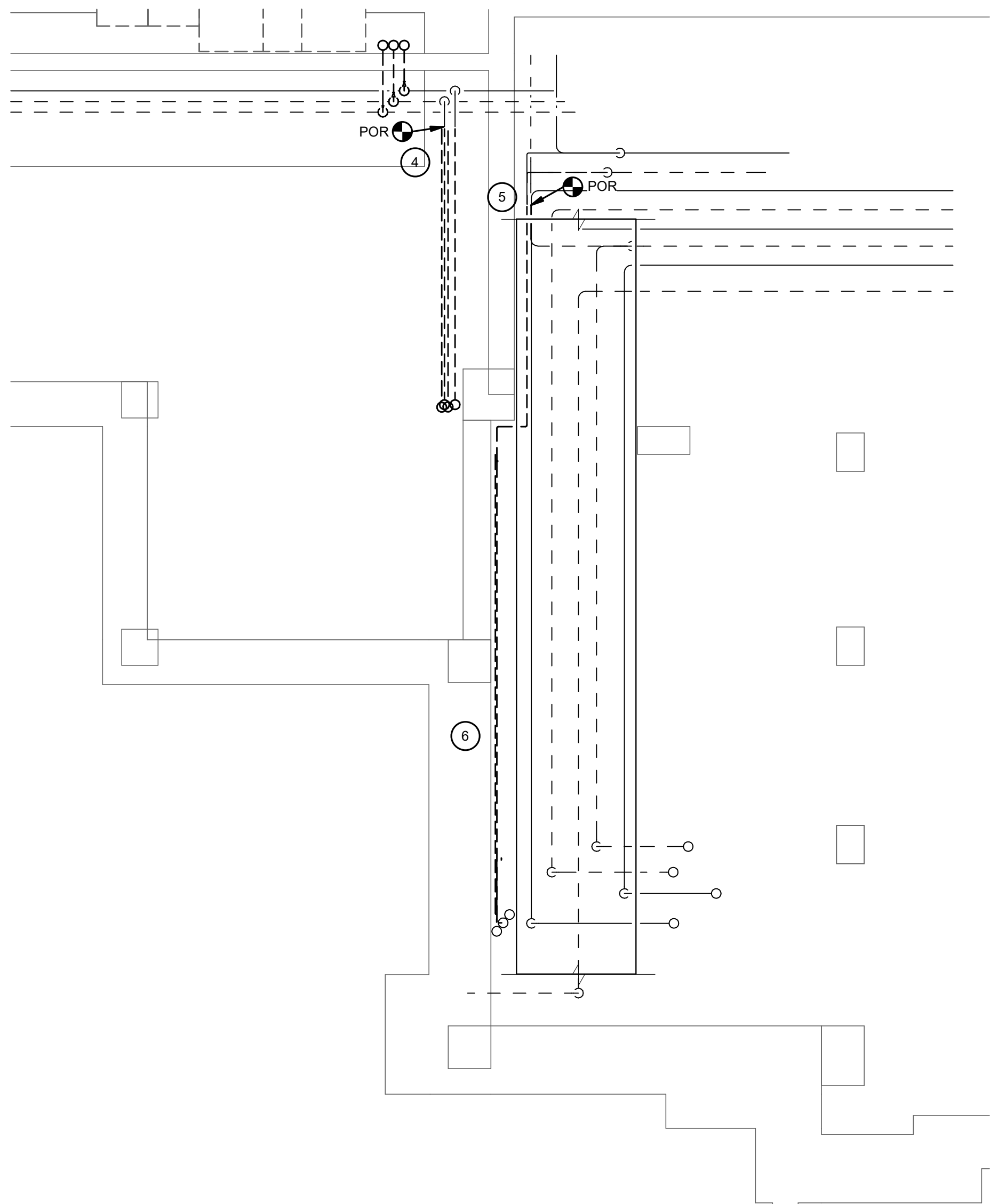
Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-F23-HVAC-Westminster.rvt 8/31/2026 11:55:45 AM



GROUND FLOOR DEMOLITION PLAN

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

- HVAC DEMO NOTES
1. REMOVE AND DISCARD EXISTING CABINET HEATER
 2. REMOVE FAN COIL UNIT RETAIN FOR RE-INSTALLATION. DEMO HYDRONIC PIPING BACK TO POINT INDICATED.
 3. DEMO HVAC PIPING RISERS IN AREA
 4. DEMO PIPE BACK TO MAIN IN CHASEWAY. CAP PIPE AS CLOSE TO MAIN AS POSSIBLE.
 5. DEMO HYDRONIC PIPING FOR RELOCATION.
 6. REFER TO SCOPE ON SHEETS FOR AREAS OUTSIDE OF THE ELEVATOR WORK AREA.



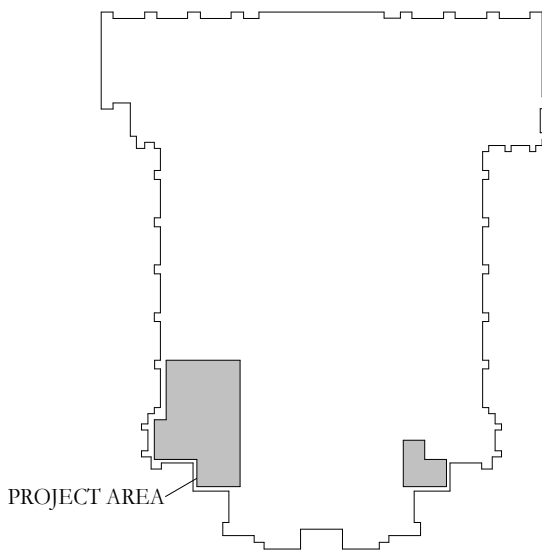
BASEMENT DEMO PLAN

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



1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US
937.306.1630
800.334.1630
TRI-TECH PROJECT #26200

KEY PLAN:



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



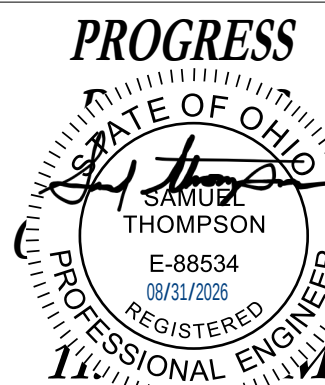
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

MECHANICAL ELEVATOR BASEMENT &
GROUND FLOOR DEMO PLAN

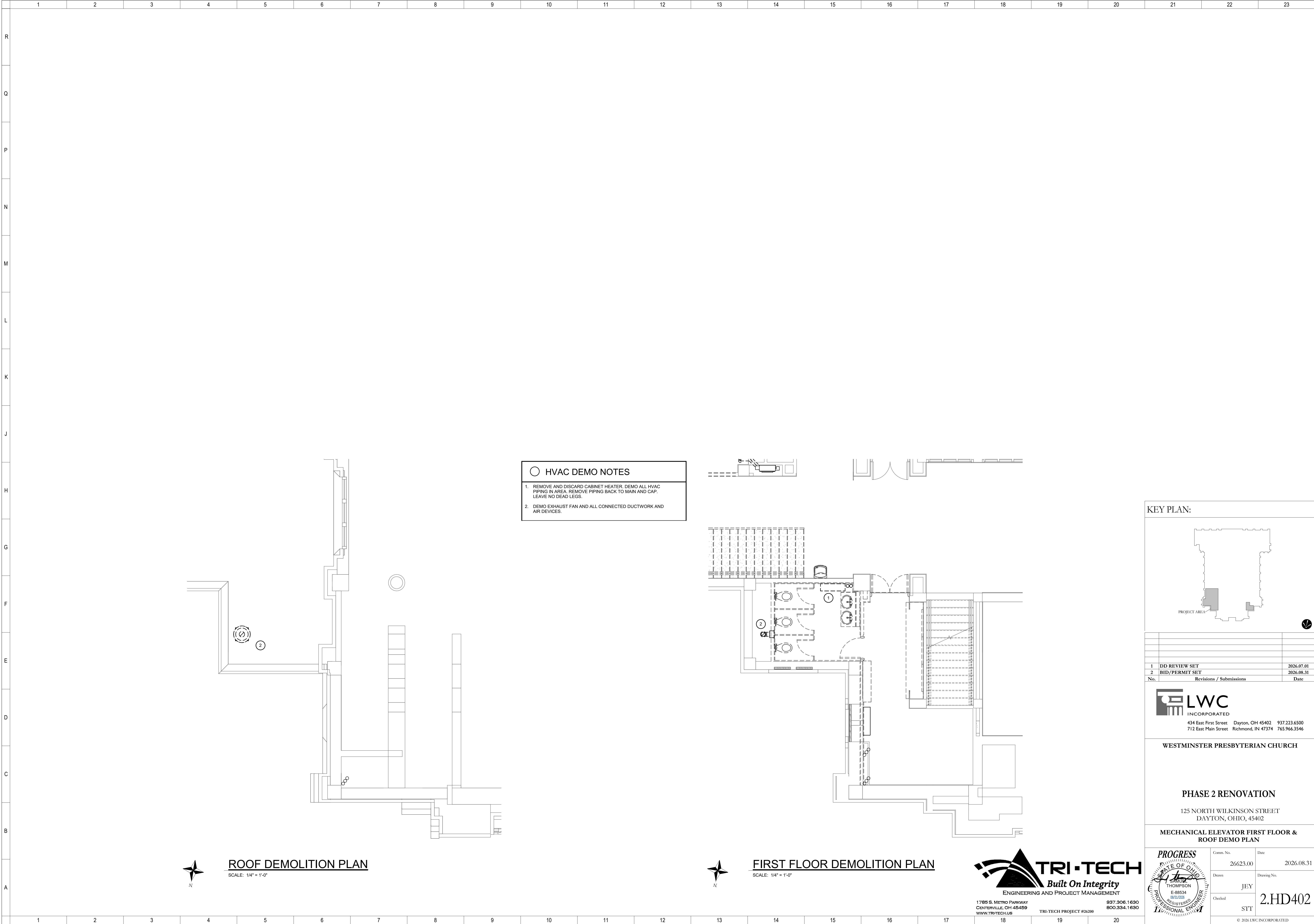


Comm. No.	Date
26623.00	2026.08.31

Drawn	JEY	Drawing No.
Checked	STT	2.HD401

© 2026 LWC INCORPORATED

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-HVAC-Westminster.rvt 8/31/2026 11:55:46 AM



KEY PLAN:

1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

MECHANICAL ELEVATOR FIRST FLOOR & ROOF DEMO PLAN

Comm. No.	Date
26623.00	2026.08.31
Drawn	JEY
Checked	STT

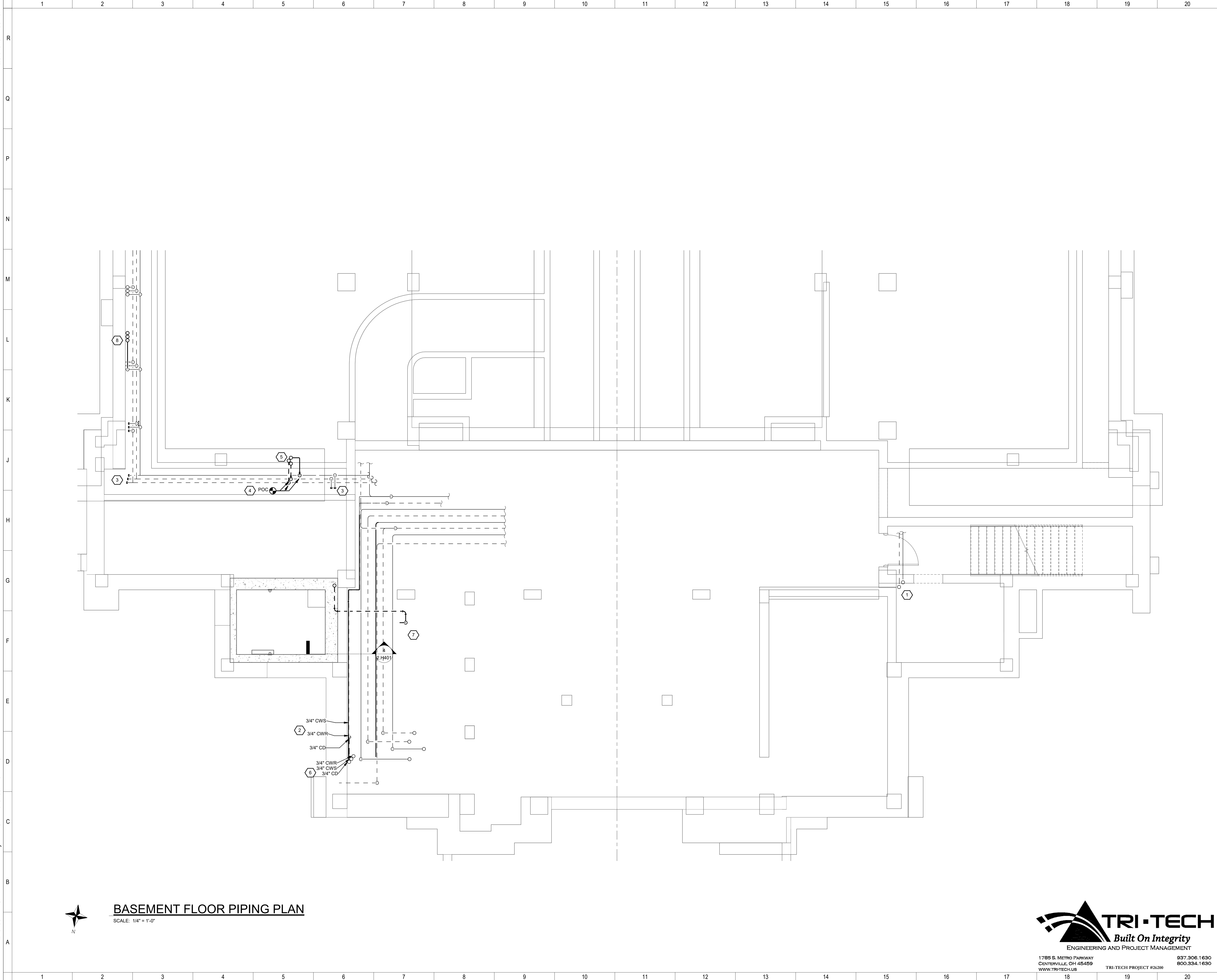
© 2026 LWC INCORPORATED

TRI-TECH
ENGINEERING AND PROJECT MANAGEMENT

1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US

937.306.1630
800.334.1630
TRI-TECH PROJECT #26200

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-HVAC-Westminster.rvt 8/31/2026 11:55:46 AM



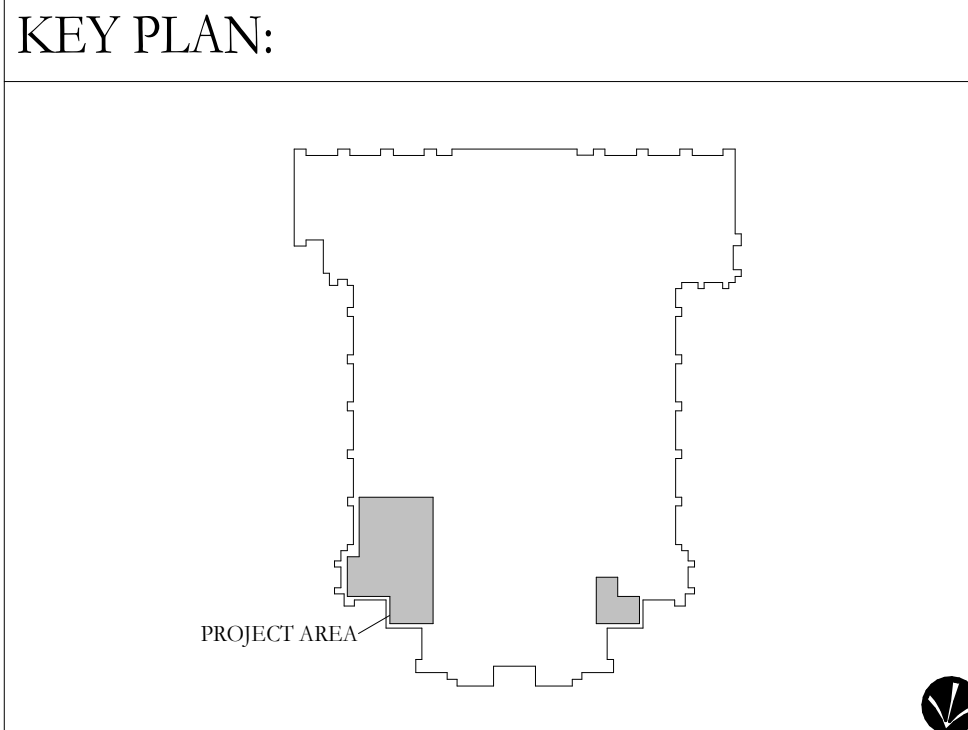
COORDINATION NOTE:

PROJECT CONDITIONS REQUIRE COORDINATION TO MAKE SYSTEMS FIT IN THE AVAILABLE SPACE. HVAC CONTRACTOR SHALL PROVIDE AN INITIAL 1/2" ± 1/8" SET OF DRAWINGS AND DISTRIBUTED TO OTHER TRADE CONTRACTORS FOR COORDINATION. ALL CONTRACTORS SHALL COOPERATE TO MODIFY THEIR RESPECTIVE MATERIAL AND EQUIPMENT INSTALLATION AND DEPICT ON A DETAILED, FINISHED COORDINATION SET OF DRAWINGS BEFORE INSTALLATION. ALLOW FOR EXPECTED MINOR OFFSETS OR RELOCATION SYSTEM OR EQUIPMENT WITHOUT REQUEST FOR COMPENSATION ADJUSTMENT.

HYDRONIC SYSTEM NOTE:

THE EXISTING SYSTEM IS A TWO-PIPE CHANGE OVER SYSTEM. THE PIPES ANNOTATED "CWR" AND "CWS" SERVE AS THE HEATING SYSTEM DURING CHANGE OVER.

- HVAC INSTALLATION NOTES**
- EXISTING PIPING RISER TO REMAIN. PIPING TO BE RE-WORKED ON THE LEVEL ABOVE.
 - RE-WORK PIPING AROUND SANITARY LINE.
 - CAP TAKEOFF AT REMOVED LATERAL.
 - FIELD VERIFY PIPING TO BE AFFECTED BY LOWERING THE FLOOR SECTION. PIPING BELIEVED TO BE SUFFICIENTLY BELOW AREA OF WORK. SUPPORT PIPING WITH TEMPORARY SUPPORT WHEN FLOORING IS REMOVED, AND PERMANENT SUPPORT WHEN NEW DECK IS PROVIDED.
 - EXTEND NEW PIPING UP TO FLOORS ABOVE. RE-WORK LOCATION TO ALIGN WITH NEW WALLS ABOVE.
 - RE-WORK PIPE(S) TO FLOOR ABOVE TO ACCOMMODATE NEW UTILITIES IN CLOSET.
 - REFER TO ELEVATOR DRAWINGS FOR WORK COVERED IN AREA ASSOCIATED WITH ELEVATOR INSTALLATION.
 - RE-WORK PIPING TO NEW LOCATION OF FAN COIL.



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

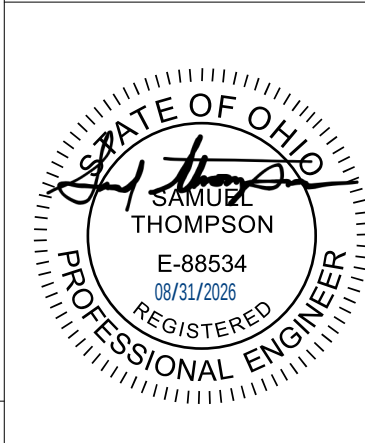
WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

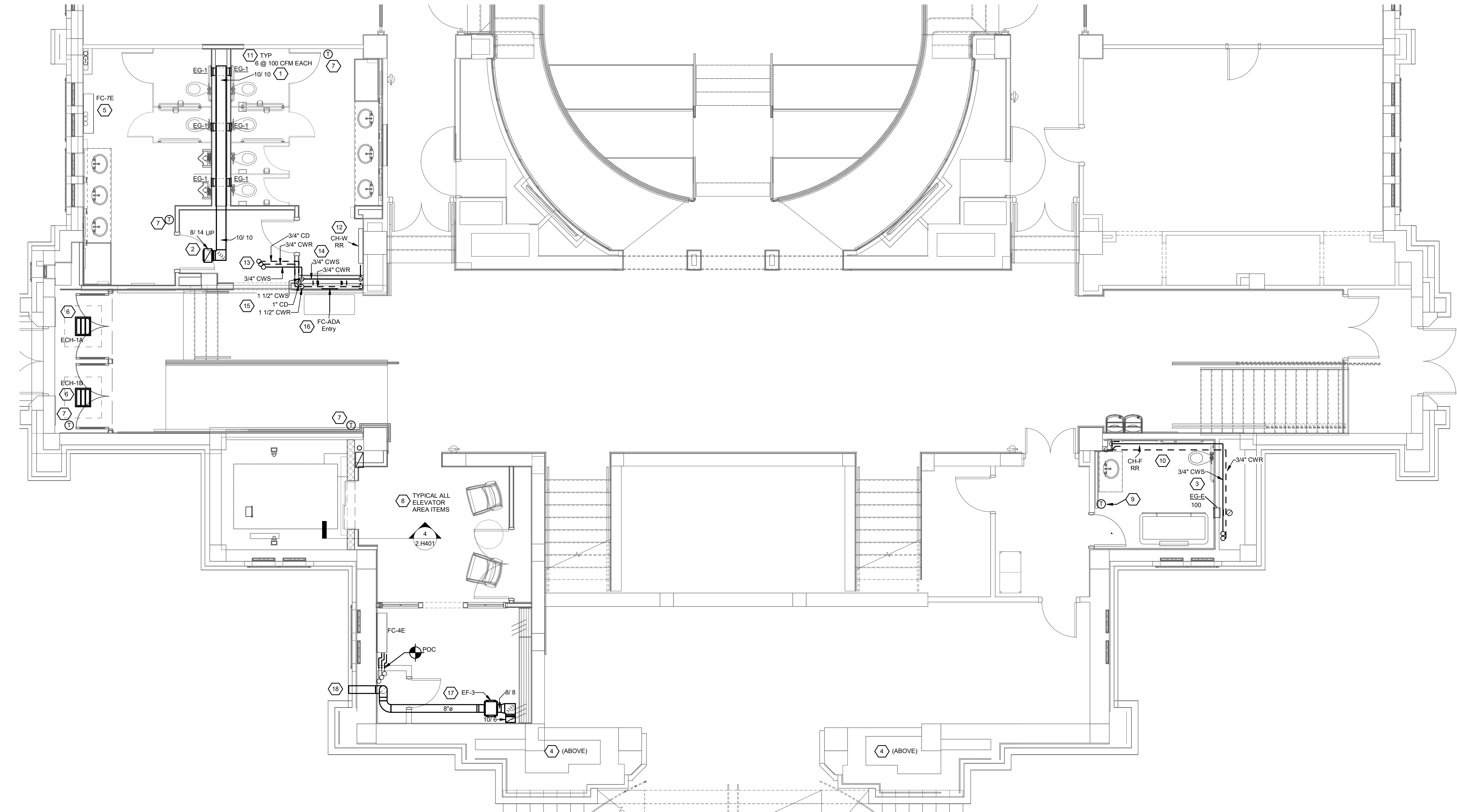
MECHANICAL BASEMENT PIPING PLAN

Comm. No.	Date
26623.00	2026.08.31
Drawn	Drawn No.
JEY	2.H101
Checked	STT
© 2026 LWC INCORPORATED	

TRI-TECH
Built On Integrity
ENGINEERING AND PROJECT MANAGEMENT
1785 S. METRO PARKWAY CENTERVILLE, OH 45459 937.306.1630
WWW.TRI-TECH.US TRI-TECH PROJECT #26200 800.334.1630



Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-HVAC-Westminster.rvt 8/31/2026 11:55:52 AM



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

COORDINATION NOTE:
PROJECT CONDITIONS REQUIRE COORDINATION TO MAKE SYSTEMS FIT IN THE AVAILABLE SPACE. HVAC CONTRACTOR SHALL PROVIDE AN INITIAL 1/2" = 1'-0" SET OF DRAWINGS AND DISTRIBUTE TO OTHER TRADE CONTRACTORS FOR COORDINATION. ALL CONTRACTORS SHALL COOPERATE TO MODIFY THEIR RESPECTIVE MATERIAL AND EQUIPMENT INSTALLATION AND DEPICT ON A DETAILED, FINISHED COORDINATION SET OF DRAWINGS BEFORE INSTALLATION. ALLOW FOR EXPECTED MINOR OFFSETS OR RELOCATION SYSTEM OR EQUIPMENT WITHOUT REQUEST FOR COMPENSATION ADJUSTMENT.

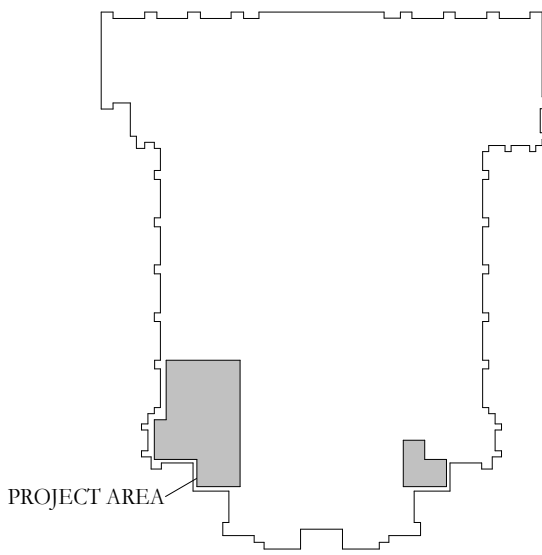
HYDRONIC SYSTEM NOTE:

THE EXISTING SYSTEM IS A TWO-PIPE CHANGE OVER SYSTEM. THE PIPES ANNOTATED "CWR" AND "CWS" SERVE AS THE HEATING SYSTEM DURING CHANGE OVER.

HVAC INSTALLATION NOTES

1. PROVIDE RESTROOM EXHAUST DUCTWORK. MOUNT HIGH IN CHASE SPACE. COORDINATE WITH PLUMBING CONTRACTOR.
2. EXTEND DUCTWORK UP TO ROOF THOUGH CEILING-CHASE. REFER TO ARCHITECTURAL. COORDINATE LOCATION WITH AND AVOID STRUCTURAL BEAMS.
3. RE-BALANCE EXISTING AIR DEVICE. PROVIDE BALANCING DAMPER.
4. REFER TO AHU-1 TAB NOTES ON FRONT COVER FOR BALANCING SCOPE.
5. REPLACE FAN COIL UNIT IN RESTROOM. RE-WORK PIPING FROM CHASE BELOW TO ACCOMMODATE NEW LOCATION.
6. PROVIDE ELECTRIC CEILING HEATERS IN VESTIBULE AREA.
7. PROVIDE WALL CONTROL THERMOSTAT FOR HVAC SYSTEM IN SPACE.
8. REFER TO SHEETS ELEVATOR SHEETS FOR ADDITIONAL INFORMATION.
9. PROVIDE PIPING TO CABINET HEATER. ROUTE PIPING ABOVE CEILING TO CABINET HEATER THOUGH BUILT-OUT SOFFIT.
10. PROVIDE CABINET HEATER. EXTEND TAKEOFF TO EXISTING PIPING RISER. BALANCE TO FLOWRATE SHOWN ON SCHEDULE. CONTROL SUNDRIES.
11. PROVIDE RESTROOM AIR DEVICE AND BALANCE TO VALUE SHOWN.
12. PROVIDE CABINET HEATER. EXTEND TAKEOFF PIPING TO PIPING RISER LOCATE VALVE IN WALL WITH ACCESS DOOR. BALANCE TO FLOWRATE SHOWN ON SCHEDULE.
13. ROUTE HYDRONIC PIPE ACROSS CEILING. TIGHT TO DECK. PIPE TO EXTEND UP THOUGH FLOOR TO UNIT ABOVE. FIELD VERIFY BEST TIE-IN LOCATION WITH UNIT CONNECTIONS, SPACE, AND LIMITING STRUCTURAL ELEMENTS.
14. ROUTE HYDRONIC PIPE ABOVE FAN COIL AND DOWN TO SERVE CONVECTOR.
15. RISER FROM BELOW FLOOR. ROUTE PIPES INSIDE OF NEW WALLS. INSULATE ALL MECHANICAL PIPING.
16. PROVIDE NEW RECESSED FAN COIL UNIT. PROVIDE PAINTED SHEET METAL SURROUND CONCEALING FRAMING. EXTEND PIPING TO UNIT. ARCHITECTURAL GRILLE BY MECHANICAL CONTRACTOR. COORDINATE WITH ARCHITECTURAL. PROVIDE CONTROL SUNDRIES REFER TO PIPING DIAGRAM.
17. PROVIDE EXHAUST FAN AND DUCTWORK IN CEILING. ROUTE DUCT FROM FLOOR ABOVE/ DISCHARGE DUCTWORK SHALL BE RAN TIGHT TO WALL AND DISCHARGED THROUGH EXTERIOR WALL. PROVIDE ACCESS DOOR.
18. TERMINATE EXHAUST DUCT WITH AN EXHAUST HOOD WITH BACKDRAFT DAMPER AND BIRSCREEN MESH. COORDINATE WITH ARCHITECT FOR FINAL LOCATION. PAINT TO MATCH EXTERIOR STONE.

KEY PLAN:



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31

LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

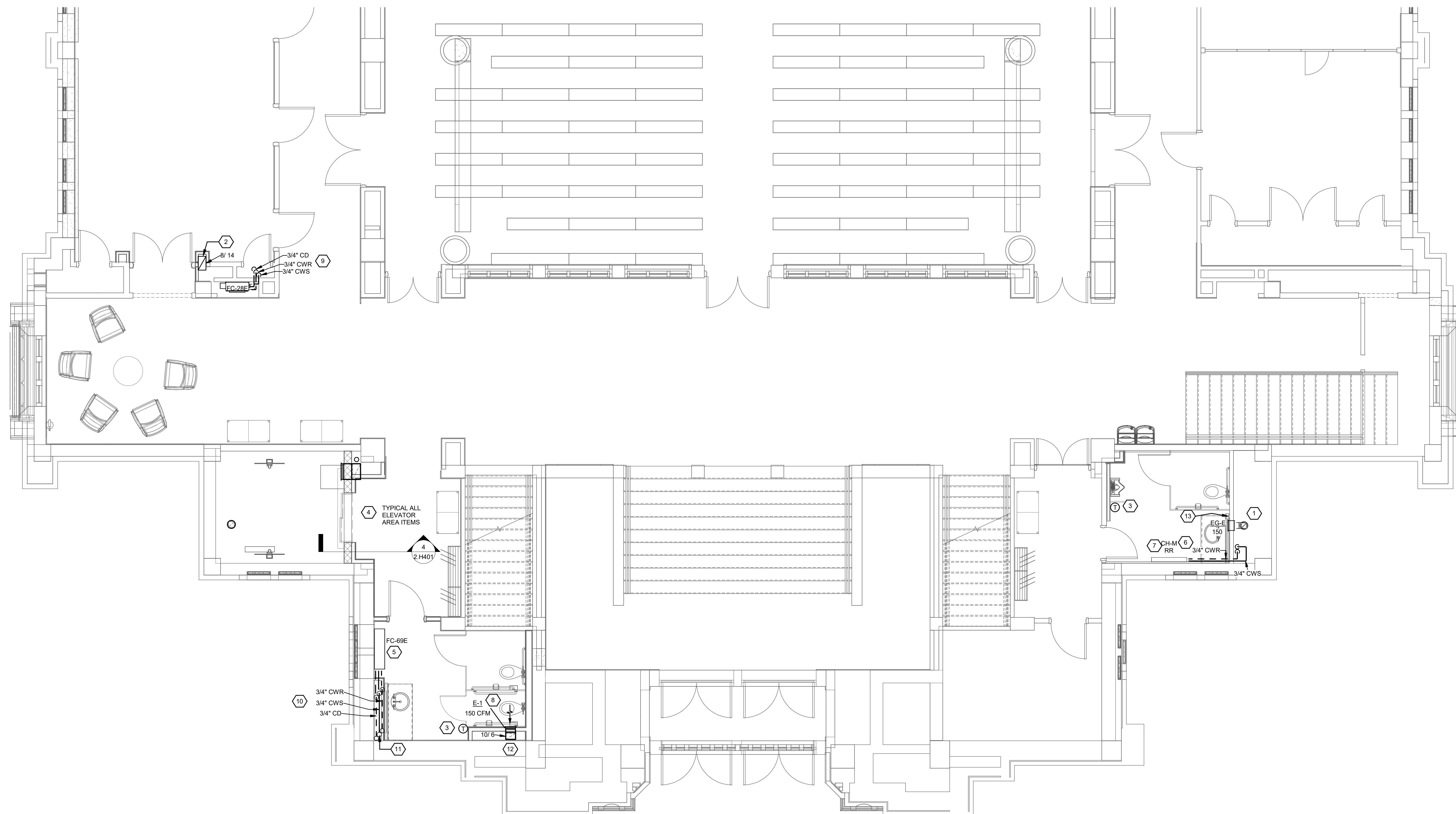
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

MECHANICAL GROUND FLOOR PLAN

TRI-TECH
Built On Integrity
ENGINEERING AND PROJECT MANAGEMENT
1785 S. METRO PARKWAY CENTERVILLE, OH 45459 937.306.1630
WWW.TRI-TECH.US TRI-TECH PROJECT #26200 800.334.1630

Comm. No.	26623.00	Date	2026.08.31
Drawn	JEY	Drawn No.	2.H102
Checked	STT		

© 2026 LWC INCORPORATED



FIRST FLOOR PLAN

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

 **TRI-TECH**
Built On Integrity
ENGINEERING AND PROJECT MANAGEMENT

1785 S. METRO PARKWAY
CENTERVILLE, OH 45459

937.306.163
800.334.163

TRI-TECH PROJECT #26200

COORDINATION NOTE:

PROJECT CONDITIONS REQUIRE COORDINATION TO MAKE SYSTEMS FIT IN THE AVAILABLE SPACE. HVAC CONTRACTOR SHALL PROVIDE AN INITIAL 1/8" ±1.0" SET OF DRAWINGS AND DISTRIBUTED TO OTHER TRADE CONTRACTORS FOR COORDINATION. ALL CONTRACTORS SHALL COOPERATE TO MODIFY THEIR RESPECTIVE MATERIAL AND EQUIPMENT INSTALLATION AND DESIGN: A DETAILED, FINISHED COORDINATION SET OF DRAWINGS BEFORE INSTALLATION. ALLOW FOR EXPECTED MINOR OFFSETS OR RELOCATION SYSTEM OR EQUIPMENT WITHOUT REQUEST FOR COMPENSATION ADJUSTMENT.

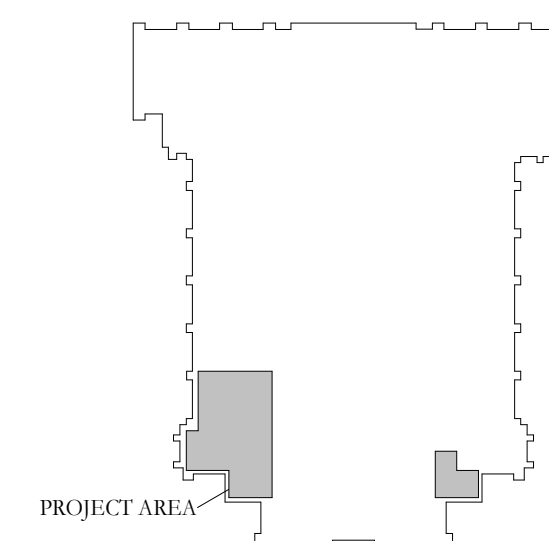
HYDRONIC SYSTEM NOTE:

THE EXISTING SYSTEM IS A TWO-PIPE CHANGE OVER SYSTEM. THE PIPES ANNOTATED "CWR" AND "CWS" SERVE AS THE HEATING SYSTEM DURING CHANGE OVER.

HVAC INSTALLATION NOTES

1. EXISTING DUCTWORK TO REMAIN.
2. EXTEND DUCTWORK UP TO ROOF THOUGH CEILING-CHASE. REFER TO ARCHITECTURAL. COORDINATE WITH STRUCTURAL.
3. PROVIDE WALL CONTROL THERMOSTAT FOR HVAC SYSTEM IN SPACE.
4. REFER TO ELEVATOR SHEETS FOR ADDITIONAL INFORMATION.
5. FAN COIL UNIT IN RESTROOM TO REMAIN. RE-WORK PIPING IN CHASE.
6. PROVIDE PIPING TO CABINET HEATER. ROUTE PIPING FROM PLUMBING CHASE
7. PROVIDE CABINET HEATER AND CONTROL SUNDRIES.
8. PROVIDE RESTROOM AIR DEVICE AND BALANCE TO VALUE SHOWN.
9. ROUTE PIPES UP TO EXISTING FAN COIL UNIT. VERIFY EQUIPMENT CONNECTIONS AND PIPE ROUTING PATH. CONCEAL PIPES FROM OCCUPIED SPACE.
10. RE-WORK PIPES INSIDE OF CHASE WALL TO ALLOW FOR INSTALLATION OF THE RESTROOM PLUMBING. COORDINATE WITH PLUMBING CONTRACTOR.
11. HVAC PIPING TO FLOOR ABOVE TO REMAIN.
12. EXTEND DUCTWORK FROM FLOOR BELOW IN BOXED-OUT WALL. COORDINATE CORING WITH STRUCTURAL MEMBERS.
13. RE-BALANCE EXISTING AIR DEVICE. PROVIDE BALANCING DAMPER

KEY PLAN:



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



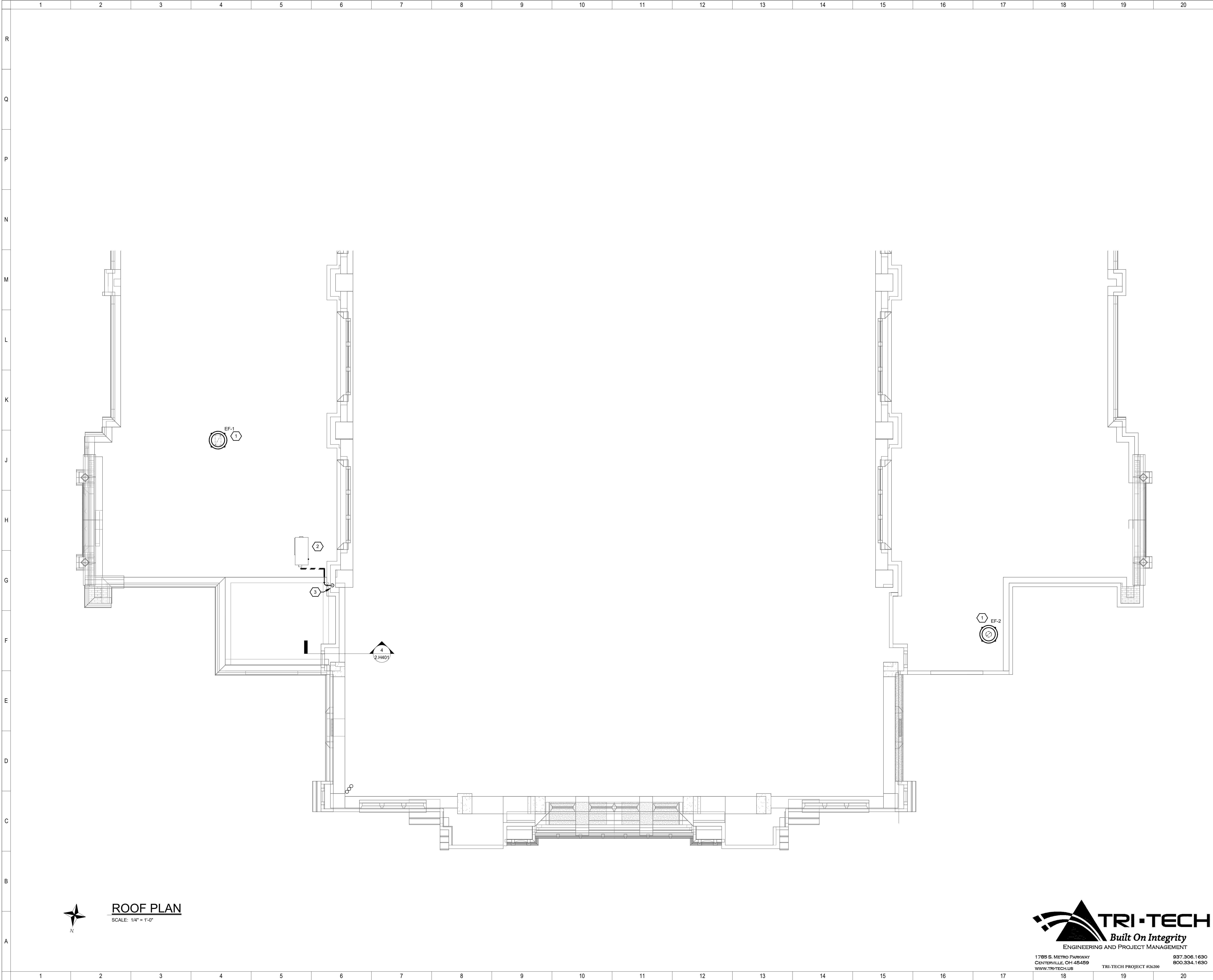
WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

MECHANICAL FIRST FLOOR PLAN

	Comm. No. 26623.00	Date 2026.08.31
	Drawn J E Y	Drawing No. 2.H103
	Checked S T T	
	© 2026 LWC INCORPORATED	

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-HVAC-Westminster.rvt 8/31/2026 11:55:55 AM



COORDINATION NOTE:

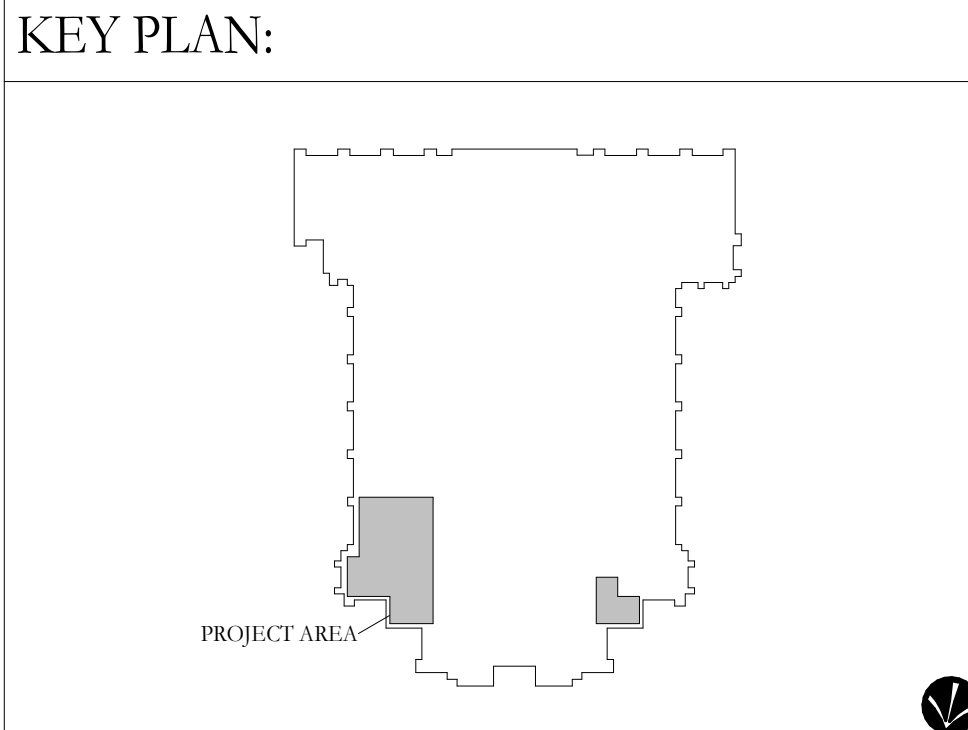
PROJECT CONDITIONS REQUIRE COORDINATION TO MAKE SYSTEMS FIT IN THE AVAILABLE SPACE. HVAC CONTRACTOR SHALL PROVIDE AN INITIAL 1/2" ± 1'-0" SET OF DRAWINGS AND DISTRIBUTED TO OTHER TRADE CONTRACTORS FOR COORDINATION. ALL CONTRACTORS SHALL COOPERATE TO MODIFY THEIR RESPECTIVE MATERIAL AND EQUIPMENT INSTALLATION AND DEPICT ON A DETAILED, FINISHED COORDINATION SET OF DRAWINGS BEFORE INSTALLATION. ALLOW FOR EXPECTED MINOR OFFSETS OR RELOCATION SYSTEM OR EQUIPMENT WITHOUT REQUEST FOR COMPENSATION ADJUSTMENT.

HYDRONIC SYSTEM NOTE:

THE EXISTING SYSTEM IS A TWO-PIPE CHANGE OVER SYSTEM. THE PIPES ANNOTATED "CWR" AND "CWS" SERVE AS THE HEATING SYSTEM DURING CHANGE OVER.

HVAC INSTALLATION NOTES

1. PROVIDE EXHAUST FAN, BALANCE PER SCHEDULE. PROVIDE EXHAUST FAN CURB AND COORDINATE WITH ROOF WARRANTY HOLDER.
2. REFER TO ELEVATOR SHEETS FOR ADDITIONAL INFORMATION.
3. ROUTE REFRIGERANT PIPING TO UNIT IN BASEMENT.



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC
INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

MECHANICAL ROOF PLAN

TRI-TECH
Built On Integrity
ENGINEERING AND PROJECT MANAGEMENT

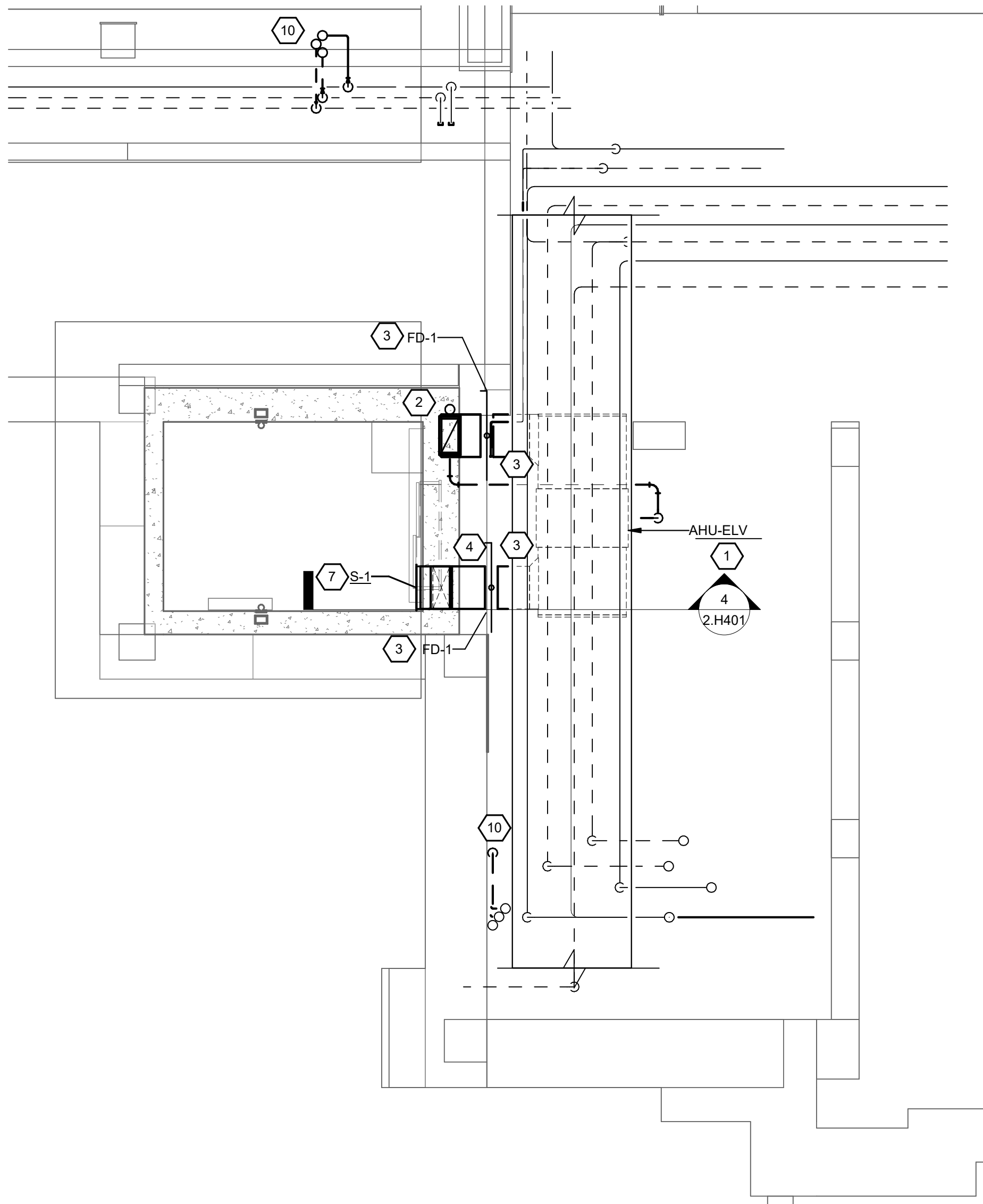
1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US

937.306.1630
800.334.1630

TRI-TECH PROJECT #26200

Comm. No.	26623.00	Date	2026.08.31
Drawn	JJEY	Drawing No.	2.H104
Checked	STT		
© 2026 LWC INCORPORATED			

8/31/2026 11:55:57 AM
Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-HVAC-Westminster.rvt

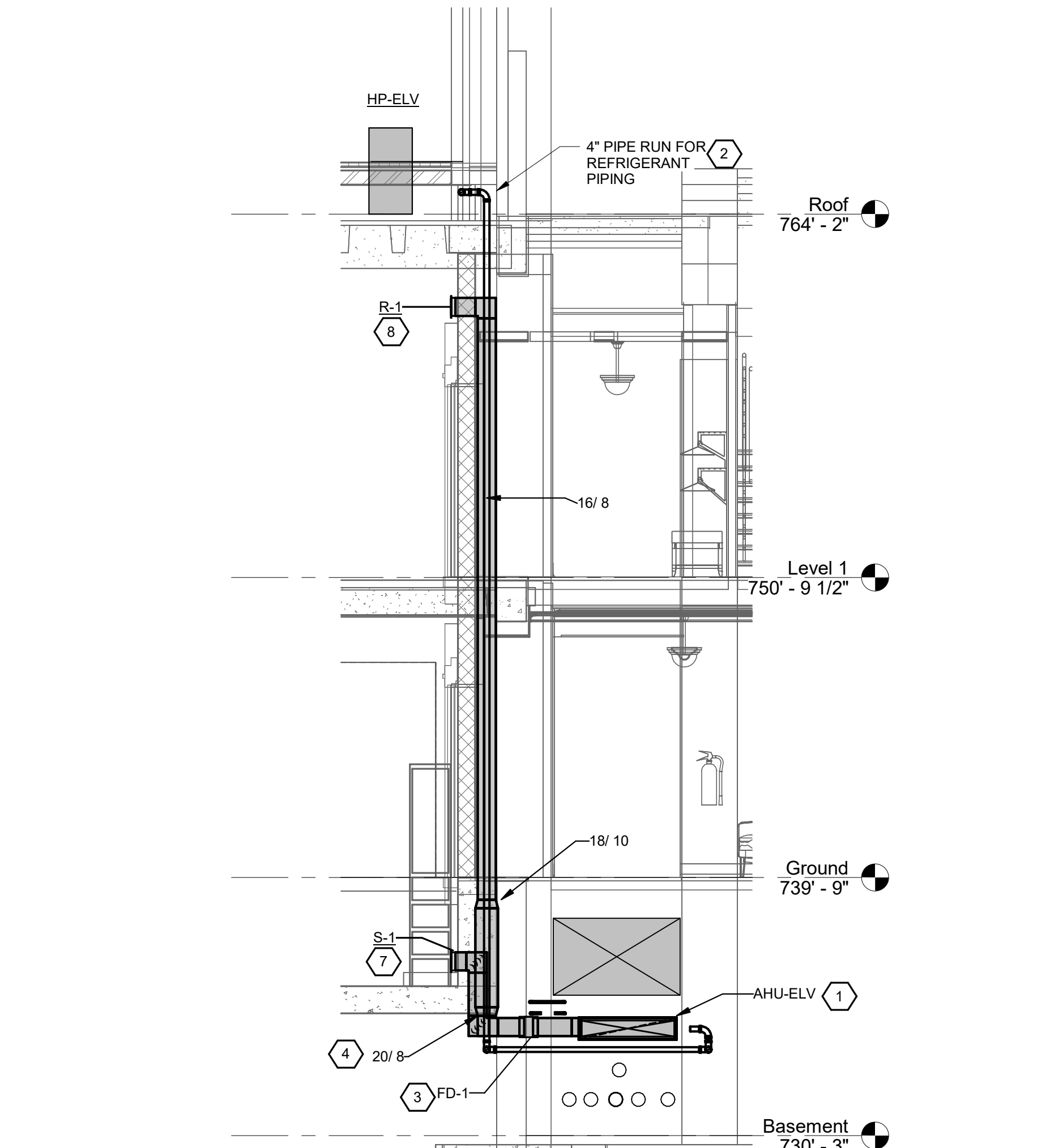


BASEMENT ELEVATOR PLAN

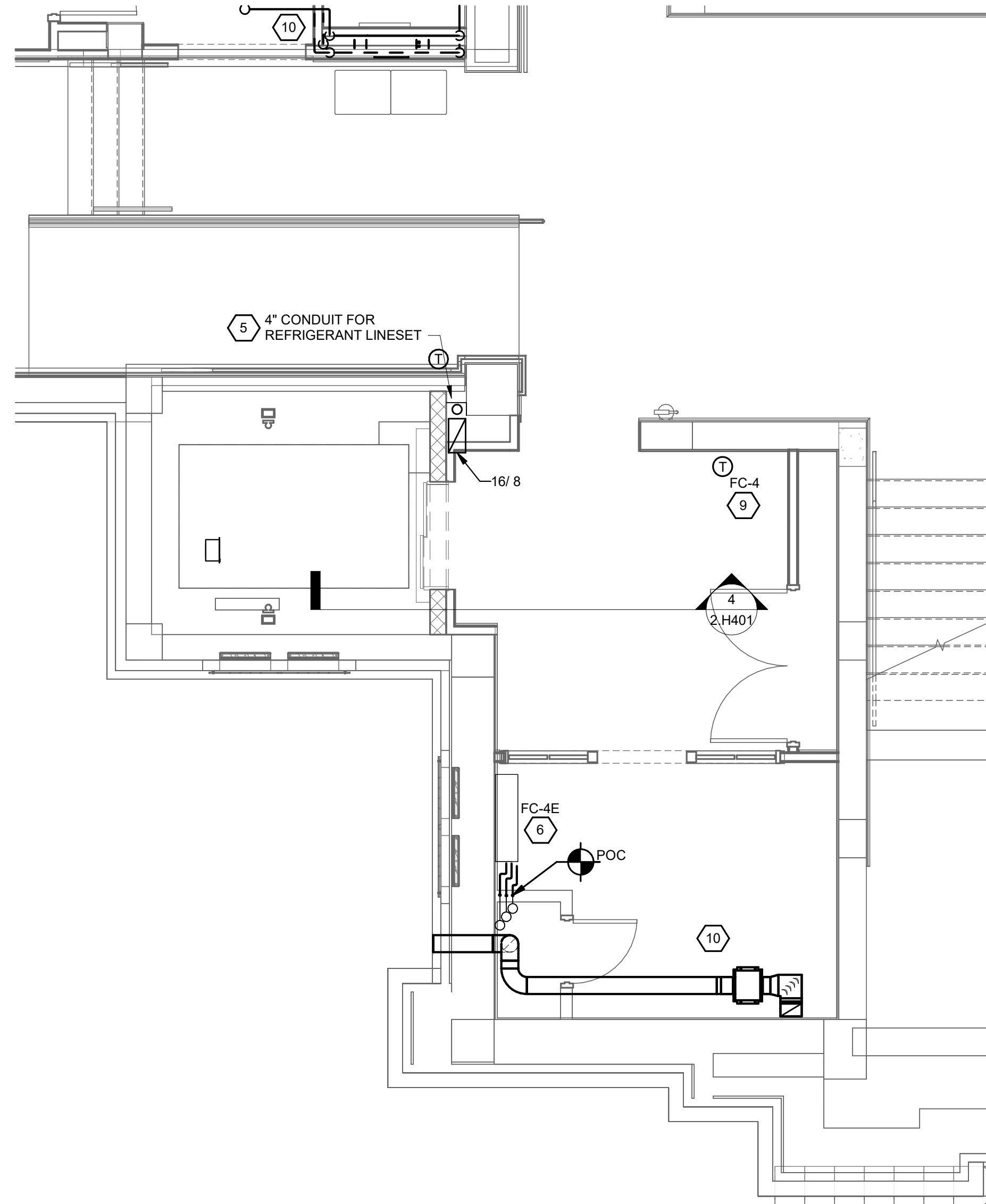
SCALE: 1/4" = 1'-0"

HVAC INSTALLATION NOTES

1. PROVIDE HORIZONTAL SPLIT SYSTEM UNIT TO COOL THE ELEVATOR EQUIPMENT LOW IN HOISTWAY. ROUTE CONDENSATE TO FLOOR DRAIN. MOUNT EQUIPMENT TO CONCRETE JOIST WITH UNISTRUT. MOUNT UNIT APPROXIMATELY 50" AFF. COORDINATE LOCATION WITH ROUTING OF OTHER UTILITIES. REFER TO EXISTING CONDITION PHOTOS IN PLUMBING DRAWING SET.
2. ROUTE REFRIGERANT PIPING UP THROUGH 4" PVC CONDUIT TO ROOF. SEAL TERMINATION WATER TIGHT.
3. PROVIDE 1-1/2 HOUR CURTAIN TYPE FIRE DAMPER, FD-1, GREENHECK MODEL DFD-110 OR SIMILAR AT WALL WITH REMOVABLE DUCT SECTION WITHIN 12" OF FIRE DAMPER. MATCH CONNECTING DUCT SIZE.
4. CORE BASEMENT WALL FOR DUCT PENETRATION. PROVIDE DUCT BETWEEN ELEVATOR SHAFT AND EXISTING CONCRETE WALL. ENCASE BURIED DUCT IN CONCRETE. PROVIDE INTERNAL SUPPORT TO PREVENT COLLAPSE.
5. EXTEND REFRIGERANT PIPE UP FROM FLOOR BELOW.
6. REWORK FAN COIL UNIT LOCATION.
7. PROVIDE SUPPLY GRILL, S-1. PROVIDE OPPOSED BLADE BALANCING DAMPER IN THE DUCT. MATCH SIZE OF GRILL TO CONNECTING DUCT SIZE.
8. PROVIDE RETURN GRILL, R-1. PROVIDE OPPOSED BLADE BALANCING DAMPER IN THE DUCT. MATCH SIZE OF GRILL TO CONNECTING DUCT SIZE.
9. RELOCATE THERMOSTAT FOR FC-4 TO WALL AS INDICATED ON FLOORPLAN. PROVIDE TAMPER RESISTANT COVER. COORDINATE WITH OWNER FOR EXACT LOCATION AND MOUNTING HEIGHT.
10. REFER TO SHEETS FOR AREAS OUTSIDE OF THE ELEVATOR WORK AREA.



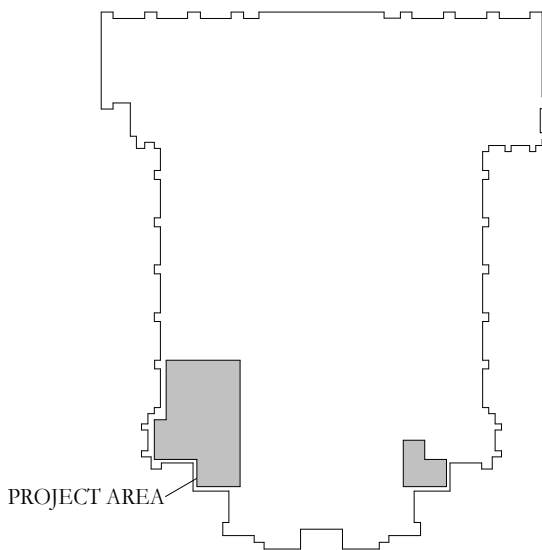
ELEVATOR SECTION



GROUND FLOOR ELEVATOR PLAN

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

KEY PLAN:



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



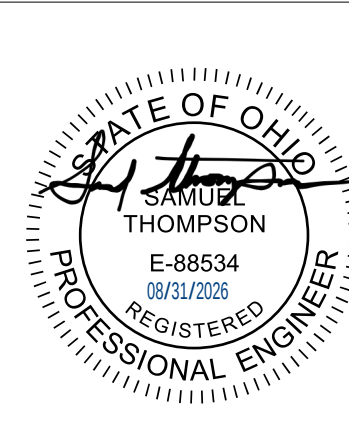
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

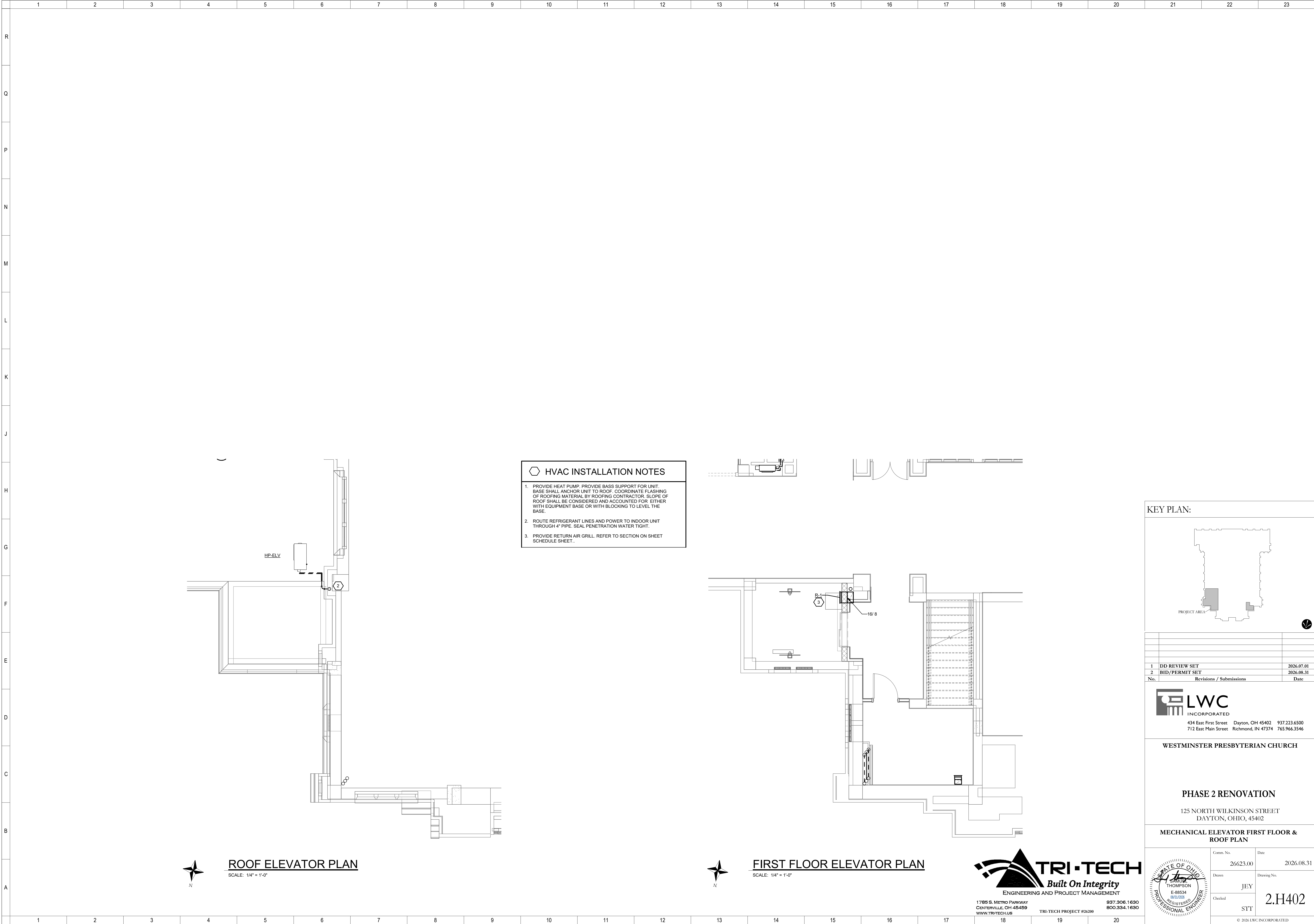
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

MECHANICAL ELEVATOR BASEMENT & GROUND FLOOR PLAN

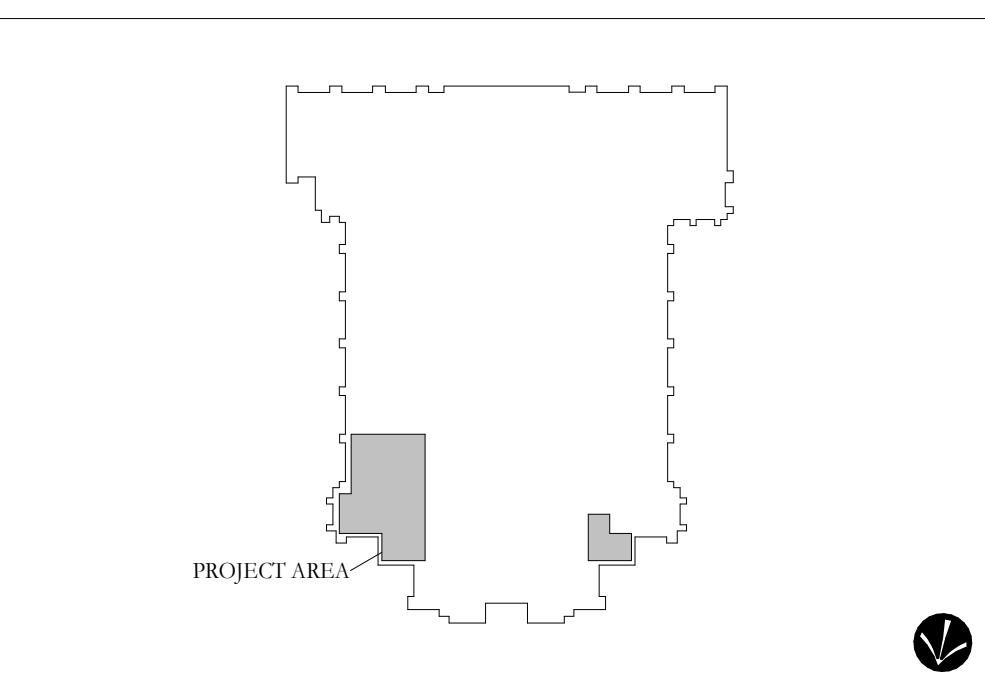


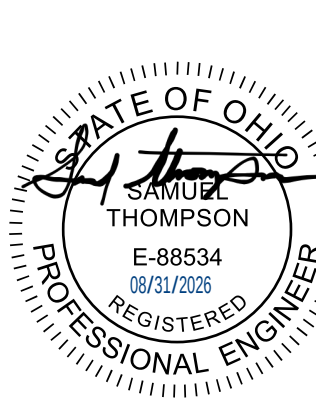
Comm. No.	26623.00	Date	2026.08.31
Drawn	JEY	Drawing No.	2.H401
Checked	STT		
© 2026 LWC INCORPORATED			

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-HVAC-Westminster.rvt 8/31/2026 11:55:57 AM



KEY PLAN:



1	DD REVIEW SET		2026.07.01	
2	BID/PERMIT SET		2026.08.31	
No.	Revisions / Submissions		Date	
LWC INCORPORATED 434 East First Street Dayton, OH 45402 937.223.6500 712 East Main Street Richmond, IN 47374 765.966.3546				
WESTMINSTER PRESBYTERIAN CHURCH				
PHASE 2 RENOVATION				
125 NORTH WILKINSON STREET DAYTON, OHIO, 45402				
MECHANICAL ELEVATOR FIRST FLOOR & ROOF PLAN				
STATE OF OHIO  PROFESSIONAL ENGINEER	Comm. No.	Date		
	26623.00		2026.08.31	
	Drawn	JEY	Drawing No.	
	Checked	STT	2.H402	
		© 2026 LWC INCORPORATED		

TRI-TECH

ENGINEERING AND PROJECT MANAGEMENT

1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US

937.306.1630
800.334.1630
TRI-TECH PROJECT #26200

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-ELEC-Westminster.rvt 8/31/2026 12:49:35 PM

LUMINAIRE SCHEDULE														
SYMBOL	MARK	LAMP QUANTITY	VOLTAGE	INPUT WATTS	FLUORESCENT	LED	INCANDESCENT	RECESSED	FLANGE MOUNTED	SURFACE MOUNTED	PENDANT MOUNTED	MANUFACTURER AND SERIES	DESCRIPTION	NOTES
	DL		120	15	o	o						GREEN CREATIVE #MFR-6HO-9-CTTS-DUALDIM	6" LED DOWNLIGHT, SWITCHABLE, 800 LUMENS, 2700/3000/3500/4000/5000K COLOR TEMP, WHITE FLANGE, 0-10V DIMMABLE, MVOLT, 0-10V DIMMABLE, MVOLT	1,2
	DLE		120	15	o	o						GREEN CREATIVE #MFR-6HO-9-CTTS-DUALDIM-EMERGENCY BATTERY	6" LED DOWNLIGHT, SWITCHABLE, 1150 LUMENS, 2700/3000/3500/4000/5000K COLOR TEMP, WHITE FLANGE, 0-10V DIMMABLE, MVOLT, 0-10V DIMMABLE, MVOLT WITH EMERGENCY BATTERY	1,2,6
	F5		120	32	o					o		METALUX #AVT3-LD5-4-G-UNV-L835-CD1	4" VAPOR TIGHT FIXTURE, FIBERGLASS HOUSING, SMOOTH FROSTED LENS, 4000 LUMENS, 3500K, UL LISTED WET LOCATION	
	L1		120		o					o		MARK LIGHTING #S2WD-LCB-13FT6-MSL9-80CRI-30K-1200LMF-WG-SCT-FL-MVOLT	LINEAR COVE LIGHT FIXTURE, 3000K, WALL MOUNTED.	3,4
	L2		120		o					o		MARK LIGHTING #S2WD-LCB-8FT-MSL8-80CRI-30K-1200LMF-WG-SCT-FL-MVOLT	LINEAR COVE LIGHT FIXTURE, 3000K, WALL MOUNTED.	3,4
	SL4		120	86	o					o		CAMMAN LIGHTING #P26325-32	LED 32" DECORATIVE PENDANT MOUNTED BOWL, 3000K, 6500 LUMENS, MULTI-VOLT.	4
	SL16		120	25	o					o		CAMMAN LIGHTING #C5750-16	LED 16" DECORATIVE SURFACE MOUNTED BOWL, 3000K, 1300 LUMENS, MULTI-VOLT.	4
	SL18		120	35	o					o		CAMMAN LIGHTING #P3550-18	LED CUSTOM 18" DECORATIVE PENDANT MOUNTED BOWL, 3000K, 3000 LUMENS, MULTI-VOLT.	4
	SL24		120	30	o					o		CAMMAN LIGHTING #C5750-24	LED 24" DECORATIVE SURFACE MOUNTED BOWL, 3000K, 2150 LUMENS, MULTI-VOLT.	4
	W1		120	20	o	o				o		TROY LIGHTING #B1402-TRN	WALL MOUNTED SCONCE, PROVIDE WITH (2) 10W, 800 LUMEN, 3000K, E26 LED LAMP, EQUAL TO RAB A19-10-E26-830 LAMP LIFE > 10,000 HOURS.	5
NOTES:														
1. COORDINATE LIGHT FIXTURE COLOR TEMPERATURE SETTING WITH THE ARCHITECT/OWNER PRIOR TO PROJECT CLOSEOUT.														
2. PROVIDE KIT FOR RECESSING IN DRYWALL CEILING.														
3. COORDINATE LENGTH AND LOCATION WITH COVE. VERIFY WITH THE ARCHITECT PRIOR TO ROUGH-IN.														
4. COORDINATE FINISH OF FIXTURE WITH ARCHITECT PRIOR TO PURCHASING.														
5. MOUNT NEW SCONCE FIXTURE VERTICALLY UNLESS NOTED OTHERWISE.														
6. FIXTURE SHALL BE SWITCHED WITH OTHER FIXTURES IN THE AREA. EMERGENCY BATTERY FOR FIXTURE SHALL BE CONNECTED AHEAD OF LOCAL SWITCHING.														

MOTORS, STARTERS, DISCONNECTS, AND CONTROLS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
MOTOR NUMBER	SERVICE	MOTOR					LOCATION	NEMA SIZE	STARTER										DISCONNECT MEANS										CONTROL				FEEDER				NOTES																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		CHARACTERISTICS							TYPE					LOCATION					TYPE					LOCATION					FURNISHED BY	INTERLOCK WITH MOTOR NO. BY E.C.	MANUAL AT STARTER	LEVEL CONTROL PANEL	CONTROL BY	SEE NOTE	# OF CONDUCTORS	WIRE SIZE		GROUND SIZE	CONDUIT SIZE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
		HP (KVA OR FLA)	120VAC - 1φ	240VAC - 1φ	208VAC - 1φ	208VAC - 3φ			480VAC - 1φ	480VAC - 3φ	MANUAL	MAGNETIC FULL VOLTAGE	BUILT-IN MOTOR OVERLOAD	2 SPEED 2 WINDING	MAGNETIC REVERSING	VFD	SEE NOTE	NEAR MOTOR	MOTOR CONTROL CENTER	EQUIPMENT CENTER	ON COLUMN IN ROOM NUMBER	SEE NOTE	DISCONNECT SWITCH	MANUAL STARTER	RECEPTACLE	FEEDER SWITCH ON BREAKER	VFD	NEAR MOTOR												MOTOR CONTROL CENTER	EQUIPMENT CENTER	PANEL BOARD	SEE NOTE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
AHU-ELEV	AIR HANDLING UNIT - ELEVATOR	2.25 MCA			X							X					X												HC	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						</

GENERAL ELECTRICAL NOTES:

- A. THE ELECTRICAL CONTRACTOR SHALL:
- PERFORM ALL WORK SHOWN ON THE DRAWINGS OR REQUIRED TO PROVIDE A COMPLETE INSTALLATION, READY FOR THE OWNER'S USE.
 - FURNISH ALL LABOR, MATERIAL, SERVICES AND SKILLED SUPERVISION NECESSARY FOR THE CONSTRUCTION.
 - TEST AND ADJUST ALL CIRCUITS AND ELECTRICAL EQUIPMENT SPECIFIED, SHOWN OR NOTED ON THE DRAWINGS.
- B. ELECTRICAL CONTRACTOR SHALL SECURE ALL ELECTRICAL PERMITS AS REQUIRED. MAKE ALL NECESSARY APPLICATIONS AND COORDINATE WORK WITH THE LOCAL ELECTRICAL UTILITY COMPANY, INCLUDING METER INSTALLATION, SERVICE ENTRANCE, ETC. FOR A COMPLETE ELECTRICAL INSTALLATION.
- C. CONTRACTOR SHALL CONTACT OHIO UTILITIES PROTECTION SERVICE (OUPS) TWO WORKING DAYS PRIOR TO ANY FIELD WORK AT (800)-362-2764. CONTRACTOR SHALL CONTACT ANY NON-OUPS MEMBER UTILITIES DIRECTLY.
- D. ALL WORK SHALL BE DONE IN ACCORDANCE WITH ALL LOCAL, STATE AND NATIONAL CODES. WHERE THERE IS A CONFLICT, THE MOST STRINGENT SHALL APPLY.
- E. ELECTRICAL CONTRACTOR SHALL VISIT SITE AND FAMILIARIZE HIMSELF WITH THE EXISTING CONDITIONS AND WORK TO BE DONE. ELECTRICAL CONTRACTOR SHALL CAREFULLY CHECK PLANS OF ALL DISCIPLINES. THESE ELECTRICAL DRAWINGS ARE TO BE USED AS A GUIDE AND ARE SCHEMATIC IN NATURE. ELECTRICAL CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR A COMPLETE AND FUNCTIONING SYSTEM, INCLUDING VERIFICATION OF DIMENSIONS, SEQUENCING, ETC.
- F. ALL ITEMS SHALL BE NEW UNLESS OTHERWISE NOTED.
- G. ELECTRICAL CONTRACTOR SHALL MAKE ALL NECESSARY WIRING AND CONNECTIONS TO ALL EQUIPMENT FURNISHED BY OTHERS AS NOTED OR SHOWN.
- H. INSTALL ALL EQUIPMENT IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS, DETAILS AND DESIGN. EQUIPMENT CALLED OUT BY CERTAIN MANUFACTURERS IS INTENDED TO CREATE A STANDARD. EQUALS WILL BE ACCEPTED UPON APPROVAL.
- I. PROVIDE FLEXIBLE CONNECTIONS OF SHORT LENGTH FOR EQUIPMENT SUBJECT TO VIBRATION OR MOVEMENT AND FOR ALL MOTORS. USE LIQUID-TIGHT IN FLEXIBLE CONDUIT IN WET LOCATIONS. PROVIDE A SEPARATE GROUND CONDUCTOR WITHIN ALL FLEXIBLE CONNECTIONS.
- J. RUN ALL CONDUIT AND WIRE TIGHT TO BUILDING STRUCTURE WHERE POSSIBLE. ALL RUNS SHALL BE SQUARE AND TRUE WITH BUILDING LINES. NEW CONDUIT SHALL NOT BE RUN EXPOSED UNLESS APPROVED BY ARCHITECT.
- K. PROVIDE AND INSTALL ELECTRICAL DISCONNECTS, CIRCUIT BREAKERS, ETC. SPECIFIED OR REQUIRED.
- L. NEW PANELBOARDS SHALL HAVE COPPER BUSSING WITH FULLY RATED NEUTRAL BUS. A SOLIDLY BONDED EQUIPMENT GROUND BUS, AND LOCKABLE DOORS. LOAD CENTERS ARE NOT ACCEPTABLE UNLESS NOTED OTHERWISE. COORDINATE PANELBOARD LOCATION TO ENSURE THE DEDICATED EQUIPMENT SPACE AND WORKING CLEARANCES ARE MAINTAINED. PROVIDE FEED-THROUGH AND SUB-FEED LUGS WHERE INDICATED OR REQUIRED. PROVIDE BOLT-ON OR PLUG-IN MOLDED CASE CIRCUIT BREAKERS TO PROVIDE THE SHORT CIRCUIT CURRENT RATING INDICATED, BUT NOT LESS THAN 10,000 AIC AT 240V OR 200V, AND 14,000 AIC AT 480V.
- M. ALL GROUNDING SHALL BE PER NEC ARTICLE 250. PROVIDE SEPARATE GREEN GROUND CONDUCTOR WITH ALL CIRCUITS.
- N. ALL NEW WIRING SHALL BE COPPER WITH THWN-THHN INSULATION, MINIMUM SIZE #12 AWG. ALL NEW CONDUITS SHALL BE E.M.T. (UNLESS NOTED OTHERWISE), MINIMUM 3/4" WITH COMPRESSION FITTINGS.
- O. PROVIDE PULL STRING IN ALL EMPTY CONDUITS.
- P. ELECTRICAL CONTRACTOR SHALL DEMO, PATCH AND REPAIR EXISTING WALLS AS REQUIRED FOR ELECTRICAL BOXES, CONDUIT, WALL PENETRATIONS, ETC. SEAL PENETRATIONS IN FIREWALLS WITH APPROVED FIRESTOP MATERIALS AND METHODS. PATCH WEATHER-TIGHT ALL NEW PENETRATIONS IN EXTERIOR WALLS, ROOFS, FLOORS, ETC.
- Q. ALL RECEPTACLE AND LIGHTING CIRCUITS SHALL BE 20A UNLESS OTHERWISE SPECIFIED. ALL RESTROOM, KITCHEN AND OUTSIDE RECEPTACLES SHALL HAVE GROUND FAULT CIRCUIT INTERRUPTER (GFCI) PROTECTION. OUTSIDE RECEPTACLES SHALL BE PROVIDED WITH WEATHERPROOF COVERS.
- R. COORDINATE LOCATIONS OF LIGHTING FIXTURES WITH MECHANICAL DUCTS, SPRINKLER PIPES AND HEADS BEFORE ROUGH-IN TO PREVENT CONFLICTS. VERIFY EXACT LOCATION OF ALL LIGHTING FIXTURES WITH REFLECTED CEILING PLAN AND/OR ARCHITECT PRIOR TO ROUGH-IN.
- S. ALL NEW DEVICES SHALL BE FLUSH MOUNTED UNLESS NOTED OTHERWISE.
- T. FINAL LOCATION OF ALL DEVICES SHALL BE COORDINATED WITH ARCHITECTURAL PLANS, FURNITURE LAYOUTS AND SPECIFICATIONS.
- U. LABEL ALL NEW DEVICES WITH WHITE PHENOLIC TAG WITH BLACK CORE LETTERING INDICATING SOURCE PANEL AND CIRCUIT. DO NOT COVER SCREWS OF COVERPLATE.
- V. PROVIDE UPDATED TYPED PANEL DIRECTORIES IN ALL AFFECTED PANELS.
- W. THIS CONTRACTOR SHALL PERFORM BATTERY CALCULATIONS, UPDATE FIRE ALARM SYSTEM RISER DIAGRAM AND PLAN, AND SECURE THE FIRE ALARM PERMIT.
- X. ALL FIRE ALARM VISUAL ANNUNCIATING DEVICES SHALL BE SYNCHRONIZED PER NFPA 72. PROVIDE NEW OR REPLACE EXISTING BOOSTER PANELS WHERE NECESSARY TO ACCOMPLISH SYNCHRONIZATION.
- Y. EC SHALL OBTAIN METER READING FOR PAST 30 DAYS PER NEC 220.87 FOR PANELBOARD. EC SHALL PROVIDE METER DATA TO ENGINEER OF RECORD PRIOR TO ENERGIZING SYSTEM TO VERIFY LOAD DOES NOT EXCEED CAPACITY.
- Z. SURFACE METAL RACEWAY SHALL BE USED WHERE NECESSARY FOR NEW DEVICES ON EXISTING WALLS/CEILINGS ONLY WHERE APPROVED BY ARCHITECT AND OWNER. CONTRACTOR SHALL MINIMIZE SURFACE RACEWAY AS MUCH AS PRACTICAL IN PUBLIC SPACES THROUGH SUCH MEANS AS ROUTING PATHWAYS IN NON-PUBLIC SPACES AND PENETRATING THROUGH WALLS INTO PUBLIC SPACES, OR ROUTING PATHWAYS LOW ALONG BASEBOARDS TO MINIMIZE LENGTH OF SURFACE RACEWAY REQUIRED TO SUPPLY SURFACE-MOUNTED DEVICES. CONTRACTOR SHALL PROVIDE A DETAILED SURFACE RACEWAY PLAN FOR APPROVAL PRIOR TO COMMENCING WORK.

LEGEND

- NEW ITEM TO BE INSTALLED.
- EXISTING ITEM TO REMAIN.
- EXISTING ITEM TO BE DEMOLISHED.
- WIRING
- CIRCUIT HOME RUN, LABEL INDICATES PANEL AND CIRCUIT NUMBER.
- NEMA 5-20R, 20A, 125V AC STRAIGHT BLADE SIMPLEX RECEPTACLE.
- NEMA 5-20R, 20A, 125V AC STRAIGHT BLADE DUPLEX RECEPTACLE.
- NEMA 5-20R, 20A, 125V AC STRAIGHT BLADE DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER (GFCI) PROTECTION.
- NEMA 5-20R, 20A, 125V AC STRAIGHT BLADE DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER (GFCI) PROTECTION AND WEATHERPROOF WHILE IN USE COVER.
- NEMA 5-20R, 20A, 125V AC STRAIGHT BLADE DOUBLE DUPLEX RECEPTACLE.
- DATA WALL OUTLET, 4" SQUARE BOX WITH SINGLE GANG PLASTER RING AND COVERPLATE, PROVIDE IN 1" EMT CONDUIT WITH DATA CABLING.
- JUNCTION BOX.
- INTERCOM, MATCH MOUNTING HEIGHT OF EXISTING.
- PUSH-PLATE DOOR OPERATOR.
- AUTOMATIC DOOR OPENER, 120V, INSTALL ALL EQUIPMENT AND ACCESSORIES AS NECESSARY.
- ELECTRIC MOTOR.
- MANUAL STARTER SWITCH.
- NEMA 3R MANUAL STARTER SWITCH.
- HEAVY-DUTY, NON-FUSIBLE DISCONNECT SWITCH, NEMA 1 600V, SURFACE MOUNTED.
- HEAVY-DUTY, FUSIBLE DISCONNECT SWITCH, NEMA 1 600V, SURFACE MOUNTED.
- MANUAL FIRE ALARM PULL STATION.
- FIRE ALARM STROBE.
- FIRE ALARM COMBINATION HORN/STROBE, 85dB MINIMUM AT 10', MINIMUM CANDELA RATING INDICATED.
- FIRE ALARM PHOTOELECTRIC SMOKE DETECTOR.
- SINGLE-POLE TOGGLE SWITCH, 120V, 20A, WITH WALL PLATE.
- WALL MOUNTED OCCUPANCY SENSOR, WATTSTOPPER #SW-301 OR APPROVED EQUAL, DUAL TECHNOLOGY, LINE VOLTAGE SENSOR, SENSORS TO OPERATE IN "MANUAL ON" MODE. PROVIDE SENSOR WITH INTEGRAL "OVER RIDE" SWITCH.
- CEILING MOUNTED OCCUPANCY SENSOR, WATTSTOPPER #DT-300 OR APPROVED EQUAL, DUAL TECHNOLOGY, LOW VOLTAGE SENSOR, WITH ALL ASSOCIATED POWER PACKS TO ACHIEVE CONTROL AS INDICATED. SENSOR TO OPERATE IN "MANUAL ON" MODE WHEN SHOWN WITH LOW-VOLTAGE SWITCHING.

Sheet Index	
SHEET NUMBER	SHEET NAME
2.E001	LEGENDS AND SCHEDULES
2.ED101	ELECTRICAL GROUND FLOOR LIGHTING DEMOLITION PLAN
2.ED102	ELECTRICAL GROUND FLOOR POWER DEMOLITION PLAN
2.ED103	ELECTRICAL FIRST FLOOR LIGHTING DEMOLITION PLAN
2.ED104	ELECTRICAL FIRST FLOOR POWER DEMOLITION PLAN
2.E102	ELECTRICAL BASEMENT PLAN
2.E103	ELECTRICAL GROUND FLOOR LIGHTING PLAN
2.E104	ELECTRICAL GROUND FLOOR POWER PLAN
2.E105	ELECTRICAL FIRST FLOOR LIGHTING PLAN
2.E106	ELECTRICAL FIRST FLOOR POWER PLAN
2.E107	ELECTRICAL ROOF POWER PLAN
2.E401	ELECTRICAL ELEVATOR PLANS
2.E402	ELECTRICAL ELEVATOR PLANS
2.E601	SINGLE LINE DIAGRAMS & DETAILS

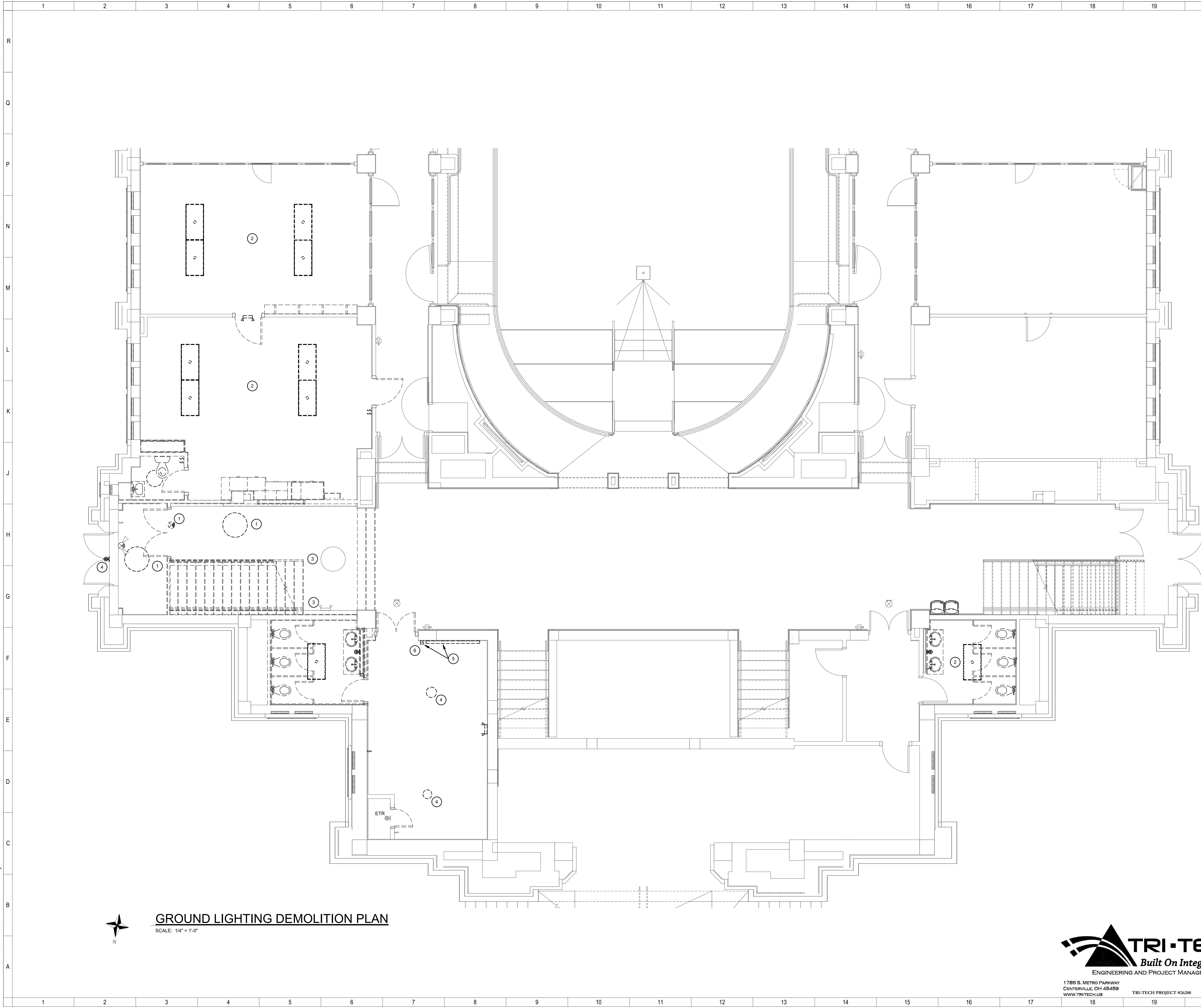


434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-ELEC-Westminster.rvt 8/31/2026 12:49:36 PM



- LIGHTING DEMOLITION NOTES
1. REMOVE EXISTING LIGHT FIXTURE AND PROTECT DURING CONSTRUCTION. REINSTALL IN NEW LOCATION INDICATED ON NEW WORK PLAN.
 2. DEMOLISH EXISTING LIGHT FIXTURES AND CONTROLS IN THIS SPACE. MAINTAIN EXISTING CIRCUIT FOR CONNECTION TO NEW FIXTURES.
 3. EXISTING LIGHT FIXTURE TO REMAIN.
 4. REMOVE EXISTING LIGHT FIXTURE AND TURN OVER TO OWNER.
 5. REMOVE EXISTING LIGHT FIXTURE AND COORDINATE DISPOSAL REQUIREMENTS WITH THE OWNER. DEMOLISH EXISTING LIGHT SWITCH SERVING LIGHT FIXTURE.
 6. REPLACE EXISTING LIGHT SWITCH SERVING EXISTING LIGHT FIXTURE IN THIS SPACE. PROVIDE ON FACE OF NEW WALL. EXTEND CONDUIT AND WIRING TO NEW LIGHT SWITCH FOR A COMPLETE INSTALLATION.

KEY PLAN:

PROJECT AREA

No.	Revisions / Submissions	Date
1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31

LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

**ELECTRICAL GROUND FLOOR LIGHTING
DEMOLITION PLAN**

Comm. No.	Date
26623.00	2026.08.31

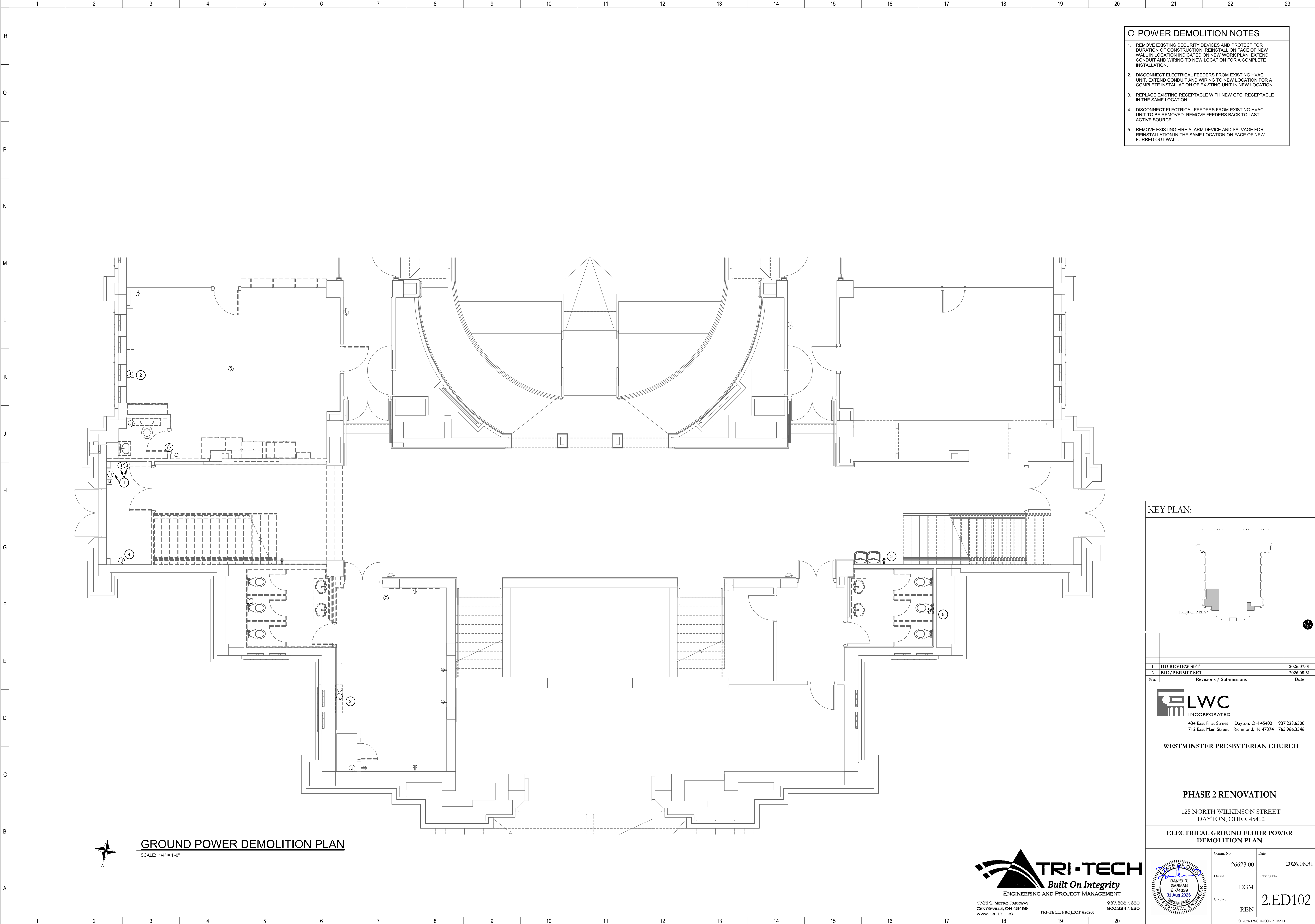
Drawn	Drawing No.
EGM	2.ED101

Checked	REN

© 2026 LWC INCORPORATED

TRI-TECH
Built On Integrity
ENGINEERING AND PROJECT MANAGEMENT
1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US
937.306.1630
800.334.1630
TRI-TECH PROJECT #26200

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-ELEC-Westminster.rvt 8/31/2026 12:49:38 PM



- POWER DEMOLITION NOTES
1. REMOVE EXISTING SECURITY DEVICES AND PROTECT FOR DURATION OF CONSTRUCTION. REINSTALL ON FACE OF NEW WALL IN LOCATION INDICATED ON NEW WORK PLAN. EXTEND CONDUIT AND WIRING TO NEW LOCATION FOR A COMPLETE INSTALLATION.
 2. DISCONNECT ELECTRICAL FEEDERS FROM EXISTING HVAC UNIT. EXTEND CONDUIT AND WIRING TO NEW LOCATION FOR A COMPLETE INSTALLATION OF EXISTING UNIT IN NEW LOCATION.
 3. REPLACE EXISTING RECEPTACLE WITH NEW GFCI RECEPTACLE IN THE SAME LOCATION.
 4. DISCONNECT ELECTRICAL FEEDERS FROM EXISTING HVAC UNIT TO BE REMOVED. REMOVE FEEDERS BACK TO LAST ACTIVE SOURCE.
 5. REMOVE EXISTING FIRE ALARM DEVICE AND SALVAGE FOR REINSTALLATION IN THE SAME LOCATION ON FACE OF NEW FURRED OUT WALL.

KEY PLAN:

PROJECT AREA

No.	Revisions / Submissions	Date
1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31

LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

**ELECTRICAL GROUND FLOOR POWER
DEMOLITION PLAN**

Comm. No.	Date
26623.00	2026.08.31

Drawn	Drawing No.
EGM	2.ED102

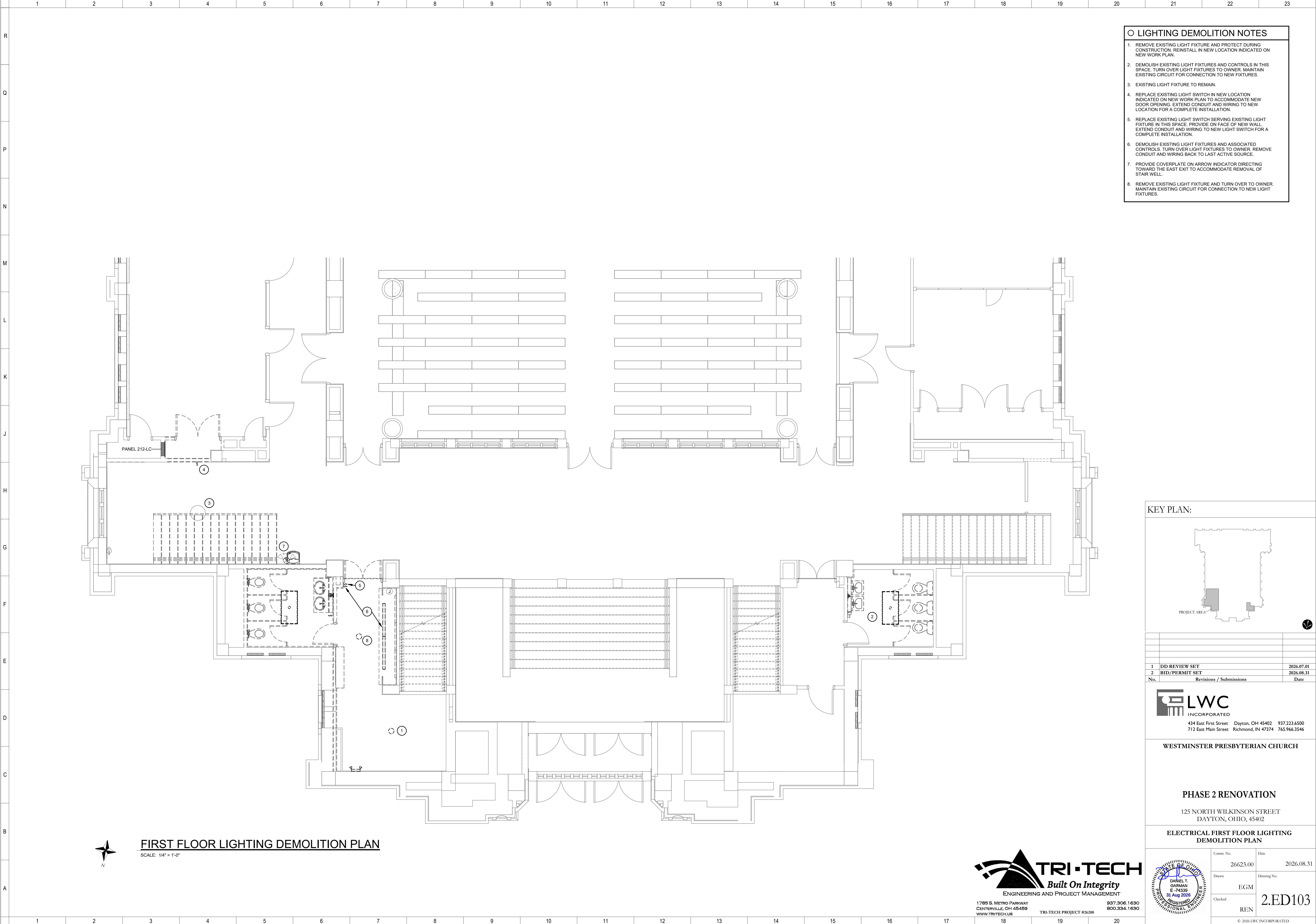
Checked	REN

© 2026 LWC INCORPORATED

TRI-TECH
ENGINEERING AND PROJECT MANAGEMENT
1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US
937.306.1630
800.334.1630
TRI-TECH PROJECT #26200



Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-ELEC-Westminster.rvt 8/31/2026 12:49:38 PM



- LIGHTING DEMOLITION NOTES**
1. REMOVE EXISTING LIGHT FIXTURE AND PROTECT DURING CONSTRUCTION. REINSTALL IN NEW LOCATION INDICATED ON NEW WORK PLAN.
 2. DEMOLISH EXISTING LIGHT FIXTURES AND CONTROLS IN THIS SPACE. TURN OVER LIGHT FIXTURES TO OWNER. MAINTAIN EXISTING CIRCUIT FOR CONNECTION TO NEW FIXTURES.
 3. EXISTING LIGHT FIXTURE TO REMAIN.
 4. REPLACE EXISTING LIGHT SWITCH IN NEW LOCATION INDICATED ON NEW WORK PLAN TO ACCOMMODATE NEW DOOR OPENING. EXTEND CONDUIT AND WIRING TO NEW LOCATION FOR A COMPLETE INSTALLATION.
 5. REPLACE EXISTING LIGHT SWITCH SERVING EXISTING LIGHT FIXTURE IN THIS SPACE. PROVIDE ON FACE OF NEW WALL. EXTEND CONDUIT AND WIRING TO NEW LIGHT SWITCH FOR A COMPLETE INSTALLATION.
 6. DEMOLISH EXISTING LIGHT FIXTURES AND ASSOCIATED CONTROLS. TURN OVER LIGHT FIXTURES TO OWNER. REMOVE CONDUIT AND WIRING BACK TO LAST ACTIVE SOURCE.
 7. PROVIDE COVERPLATE ON ARROW INDICATOR DIRECTING TOWARD THE EAST EXIT TO ACCOMMODATE REMOVAL OF STAIR WELL.
 8. REMOVE EXISTING LIGHT FIXTURE AND TURN OVER TO OWNER. MAINTAIN EXISTING CIRCUIT FOR CONNECTION TO NEW LIGHT FIXTURES.

KEY PLAN:

Revisions / Submissions

No.	Revisions / Submissions	Date
1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31

LWC INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

ELECTRICAL FIRST FLOOR LIGHTING DEMOLITION PLAN

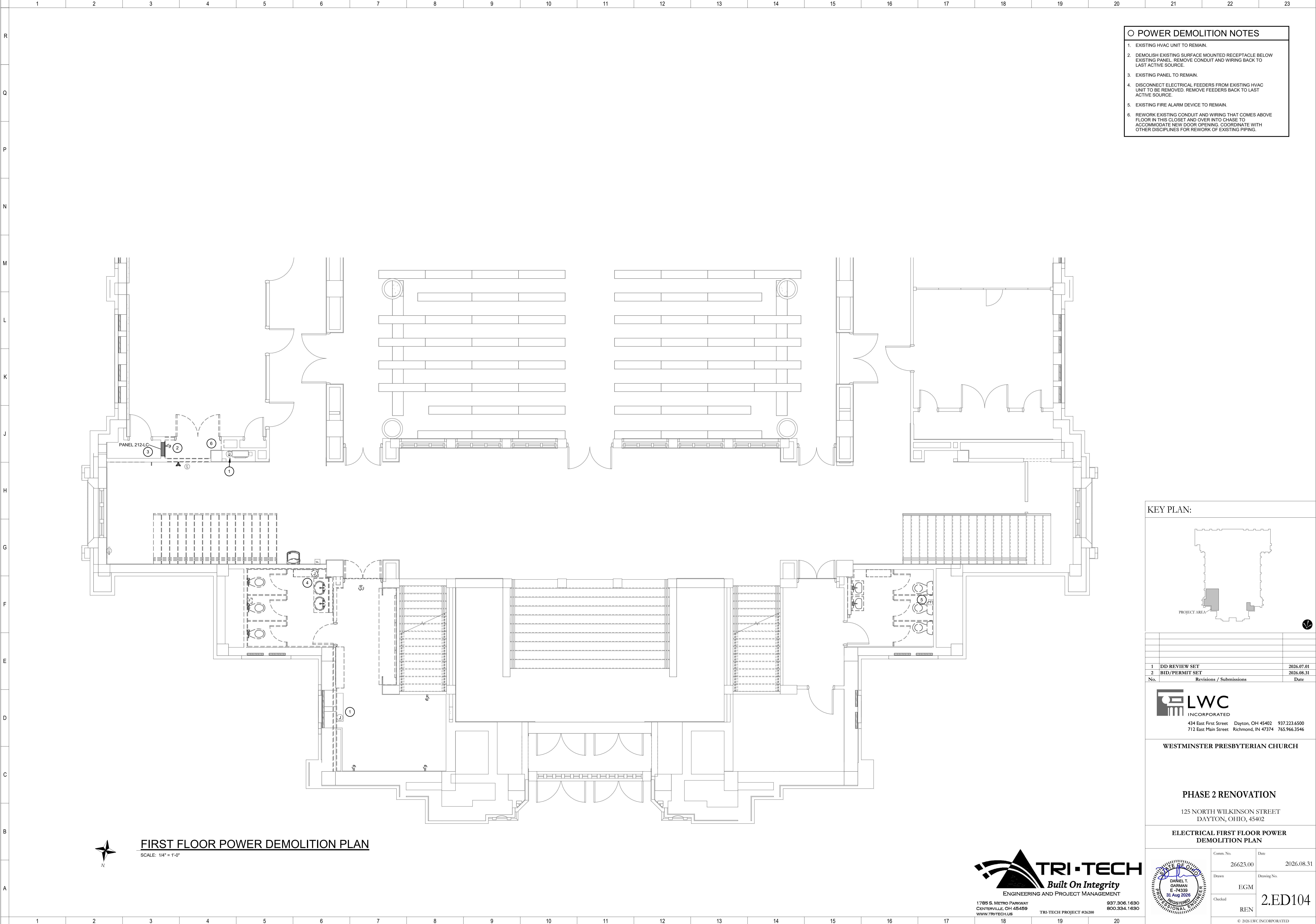
Comm. No.	Date
26623.00	2026.08.31

Drawn	Drawing No.
EGM	2.ED103

Checked	REN

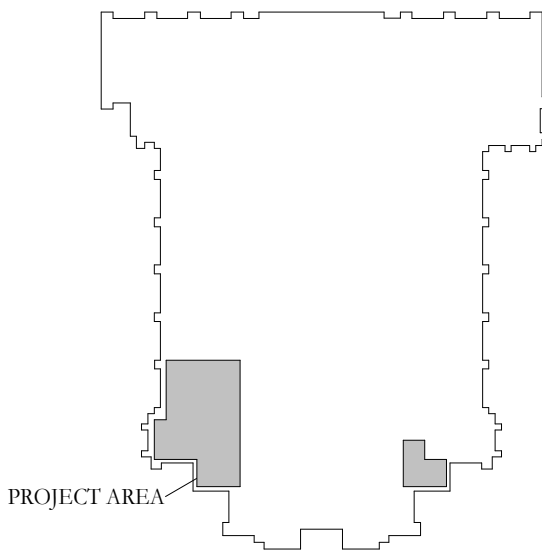
© 2026 LWC INCORPORATED

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-ELEC-Westminster.rvt 8/31/2026 12:49:38 PM



- POWER DEMOLITION NOTES
- EXISTING HVAC UNIT TO REMAIN.
 - DEMOLISH EXISTING SURFACE MOUNTED RECEPTACLE BELOW EXISTING PANEL. REMOVE CONDUIT AND WIRING BACK TO LAST ACTIVE SOURCE.
 - EXISTING PANEL TO REMAIN.
 - DISCONNECT ELECTRICAL FEEDERS FROM EXISTING HVAC UNIT TO BE REMOVED. REMOVE FEEDERS BACK TO LAST ACTIVE SOURCE.
 - EXISTING FIRE ALARM DEVICE TO REMAIN.
 - REWORK EXISTING CONDUIT AND WIRING THAT COMES ABOVE FLOOR IN THIS CLOSET AND OVER INTO CHASE TO ACCOMMODATE NEW DOOR OPENING. COORDINATE WITH OTHER DISCIPLINES FOR REWORK OF EXISTING PIPING.

KEY PLAN:



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

ELECTRICAL FIRST FLOOR POWER
DEMOLITION PLAN

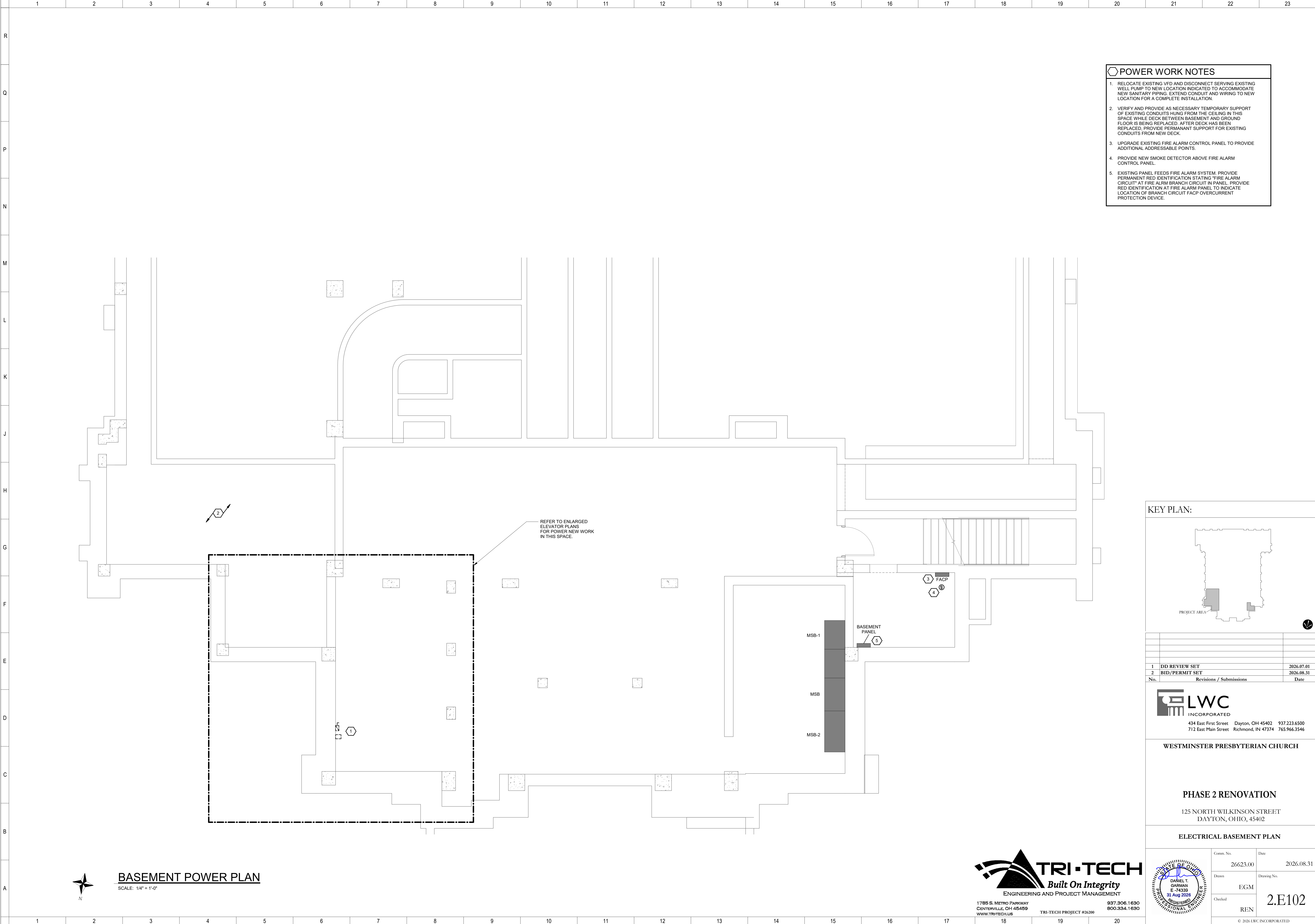


TRI-TECH
ENGINEERING AND PROJECT MANAGEMENT
1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US
937.306.1630
800.334.1630
TRI-TECH PROJECT #26200



Comm. No.	26623.00	Date	2026.08.31
Drawn	EGM	Drawing No.	2.ED104
Checked	REN		
© 2026 LWC INCORPORATED			

Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-ELEC-Westminster.rvt 9/3/2026 10:19:57 AM



- POWER WORK NOTES**
1. RELOCATE EXISTING VFD AND DISCONNECT SERVING EXISTING WELL PUMP TO NEW LOCATION INDICATED TO ACCOMMODATE NEW SANITARY PIPING. EXTEND CONDUIT AND WIRING TO NEW LOCATION FOR A COMPLETE INSTALLATION.
 2. VERIFY AND PROVIDE AS NECESSARY TEMPORARY SUPPORT OF EXISTING CONDUITS HUNG FROM THE CEILING IN THIS SPACE WHILE DECK BETWEEN BASEMENT AND GROUND FLOOR IS BEING REPLACED. AFTER DECK HAS BEEN REPLACED, PROVIDE PERMANANT SUPPORT FOR EXISTING CONDUITS FROM NEW DECK.
 3. UPGRADE EXISTING FIRE ALARM CONTROL PANEL TO PROVIDE ADDITIONAL ADDRESSABLE POINTS.
 4. PROVIDE NEW SMOKE DETECTOR ABOVE FIRE ALARM CONTROL PANEL.
 5. EXISTING PANEL FEEDS FIRE ALARM SYSTEM. PROVIDE PERMANENT RED IDENTIFICATION STATING "FIRE ALARM CIRCUIT" AT FIRE ALRM BRANCH CIRCUIT IN PANEL. PROVIDE RED IDENTIFICATION AT FIRE ALARM PANEL TO INDICATE LOCATION OF BRANCH CIRCUIT FACP OVERCURRENT PROTECTION DEVICE.

KEY PLAN:

Revisions / Submissions

No.	Revisions / Submissions	Date
1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31

LWC INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

ELECTRICAL BASEMENT PLAN

Comm. No.	Date
26623.00	2026.08.31

Drawn	Drawing No.
EGM	2.E102

Checked	REN

© 2026 LWC INCORPORATED

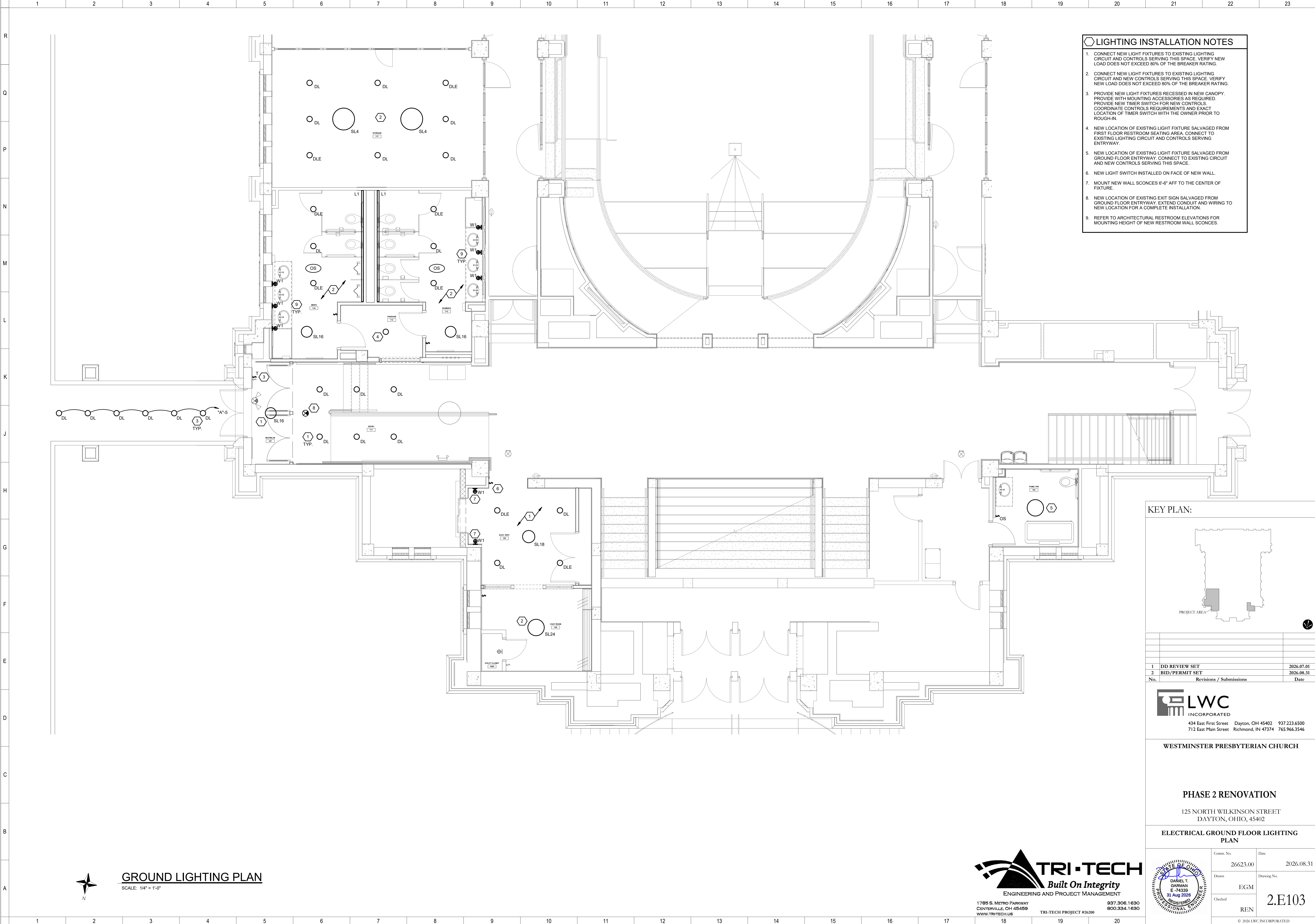
TRI-TECH
Built On Integrity
ENGINEERING AND PROJECT MANAGEMENT

1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US

937.306.1630
800.334.1630
TRI-TECH PROJECT #26200



8/31/2026 12:49:40 PM
Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-LEC-Westminster.rvt



- LIGHTING INSTALLATION NOTES**
1. CONNECT NEW LIGHT FIXTURES TO EXISTING LIGHTING CIRCUIT AND CONTROLS SERVING THIS SPACE. VERIFY NEW LOAD DOES NOT EXCEED 80% OF THE BREAKER RATING.
 2. CONNECT NEW LIGHT FIXTURES TO EXISTING LIGHTING CIRCUIT AND NEW CONTROLS SERVING THIS SPACE. VERIFY NEW LOAD DOES NOT EXCEED 80% OF THE BREAKER RATING.
 3. PROVIDE NEW LIGHT FIXTURES RECESSED IN NEW CANOPY. PROVIDE WITH MOUNTING ACCESSORIES AS REQUIRED. PROVIDE NEW TIMER SWITCH FOR NEW CONTROLS. COORDINATE CONTROLS REQUIREMENTS AND EXACT LOCATION OF TIMER SWITCH WITH THE OWNER PRIOR TO ROUGH-IN.
 4. NEW LOCATION OF EXISTING LIGHT FIXTURE SALVAGED FROM FIRST FLOOR RESTROOM SEATING AREA. CONNECT TO EXISTING LIGHTING CIRCUIT AND CONTROLS SERVING ENTRYWAY.
 5. NEW LOCATION OF EXISTING LIGHT FIXTURE SALVAGED FROM GROUND FLOOR ENTRYWAY. CONNECT TO EXISTING CIRCUIT AND NEW CONTROLS SERVING THIS SPACE.
 6. NEW LIGHT SWITCH INSTALLED ON FACE OF NEW WALL.
 7. MOUNT NEW WALL SCONCES 6'-6" AFF TO THE CENTER OF FIXTURE.
 8. NEW LOCATION OF EXISTING EXIT SIGN SALVAGED FROM GROUND FLOOR ENTRYWAY. EXTEND CONDUIT AND WIRING TO NEW LOCATION FOR A COMPLETE INSTALLATION.
 9. REFER TO ARCHITECTURAL RESTROOM ELEVATIONS FOR MOUNTING HEIGHT OF NEW RESTROOM WALL SCONCES.

KEY PLAN:

Revisions / Submissions

No.	Revisions / Submissions	Date
1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31

LWC INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

ELECTRICAL GROUND FLOOR LIGHTING PLAN

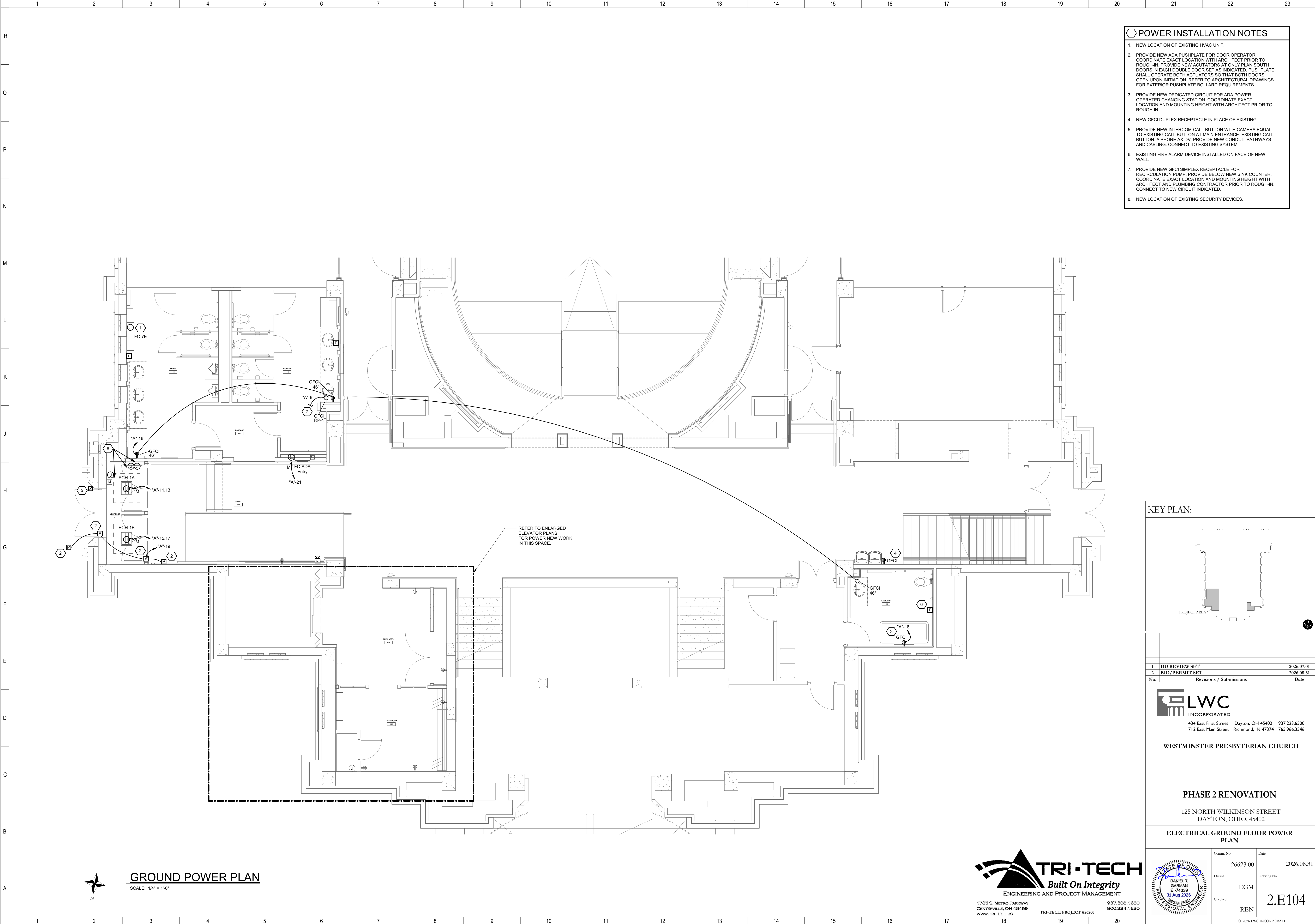
Comm. No.	Date
26623.00	2026.08.31

Drawn	Drawing No.
EGM	2.E103

Checked	REN

© 2026 LWC INCORPORATED

8/31/2026 12:49:41 PM
Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-ELC-Westminster.rvt



- POWER INSTALLATION NOTES**
1. NEW LOCATION OF EXISTING HVAC UNIT.
 2. PROVIDE NEW ADA PUSHPLATE FOR DOOR OPERATOR. COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN. PROVIDE NEW ACTUATORS AT ONLY PLAN SOUTH DOORS IN EACH DOUBLE DOOR SET AS INDICATED. PUSHPLATE SHALL OPERATE BOTH ACTUATORS SO THAT BOTH DOORS OPEN UPON INITIATION. REFER TO ARCHITECTURAL DRAWINGS FOR EXTERIOR PUSHPLATE BOLLARD REQUIREMENTS.
 3. PROVIDE NEW DEDICATED CIRCUIT FOR ADA POWER OPERATED CHANGING STATION. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH ARCHITECT PRIOR TO ROUGH-IN.
 4. NEW GFCI DUPLEX RECEPTACLE IN PLACE OF EXISTING.
 5. PROVIDE NEW INTERCOM CALL BUTTON WITH CAMERA EQUAL TO EXISTING CALL BUTTON AT MAIN ENTRANCE. EXISTING CALL BUTTON: AIPHONE AX-DV. PROVIDE NEW CONDUIT PATHWAYS AND CABLING. CONNECT TO EXISTING SYSTEM.
 6. EXISTING FIRE ALARM DEVICE INSTALLED ON FACE OF NEW WALL.
 7. PROVIDE NEW GFCI SIMPLEX RECEPTACLE FOR RECIRCULATION PUMP. PROVIDE BELOW NEW SINK COUNTER. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH ARCHITECT AND PLUMBING CONTRACTOR PRIOR TO ROUGH-IN. CONNECT TO NEW CIRCUIT INDICATED.
 8. NEW LOCATION OF EXISTING SECURITY DEVICES.

KEY PLAN:

Revisions / Submissions

No.	Revisions / Submissions	Date
1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31

LWC INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

ELECTRICAL GROUND FLOOR POWER PLAN

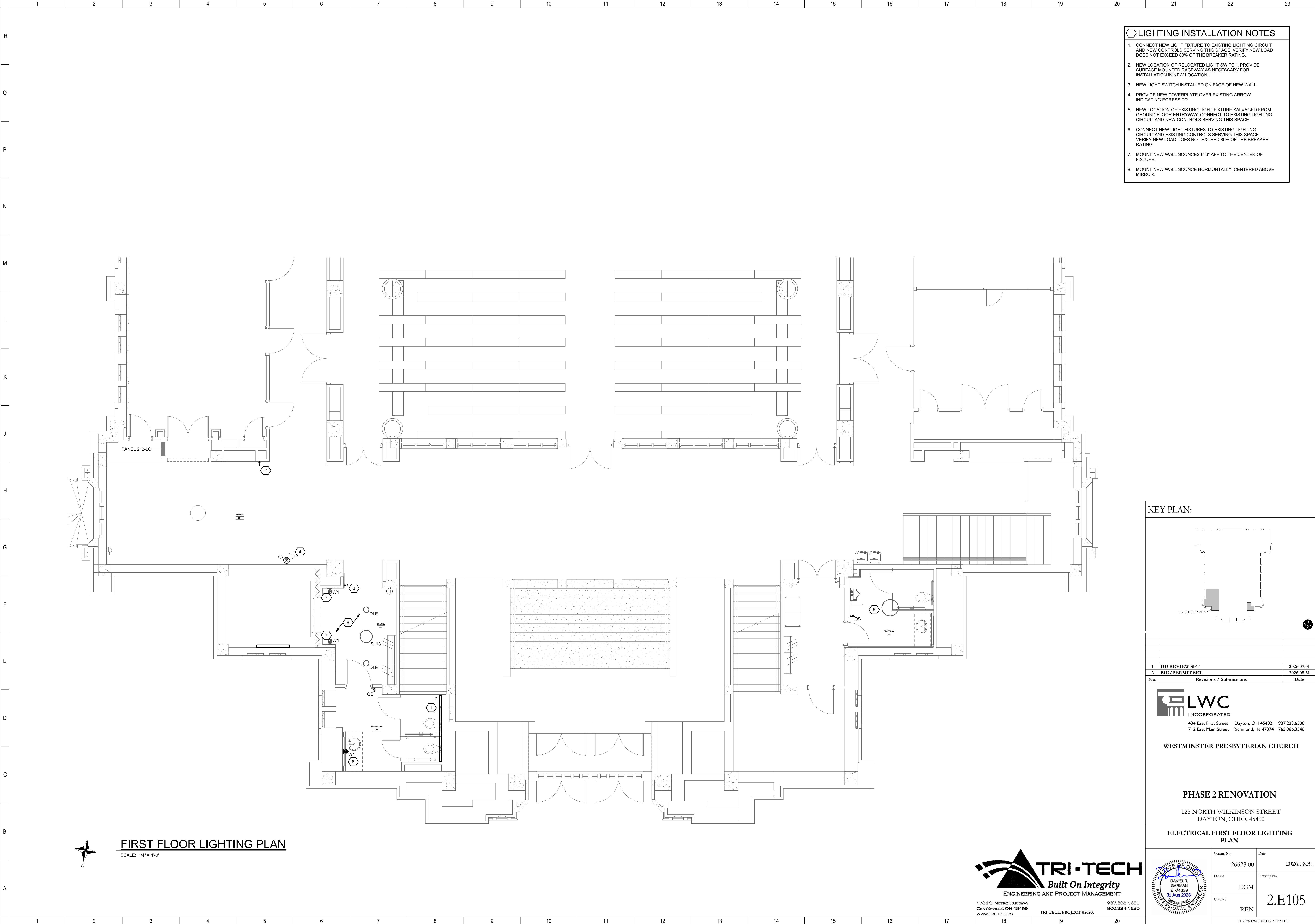
Comm. No.	Date
26623.00	2026.08.31

Drawn	Drawing No.
EGM	2.E104

Checked	REN

© 2026 LWC INCORPORATED

Autodesk Docs://26500 - LWC Westminster Presbyterian Church/26200-R23-ELEC-Westminster.rvt 8/31/2026 12:49:42 PM



- LIGHTING INSTALLATION NOTES
1.

CONNECT NEW LIGHT FIXTURE TO EXISTING LIGHTING CIRCUIT AND NEW CONTROLS SERVING THIS SPACE. VERIFY NEW LOAD DOES NOT EXCEED 80% OF THE BREAKER RATING.
2.

NEW LOCATION OF RELOCATED LIGHT SWITCH. PROVIDE SURFACE MOUNTED RACEWAY AS NECESSARY FOR INSTALLATION IN NEW LOCATION.
3.

NEW LIGHT SWITCH INSTALLED ON FACE OF NEW WALL.
4.

PROVIDE NEW COVERPLATE OVER EXISTING ARROW INDICATING EGRESS TO.
5.

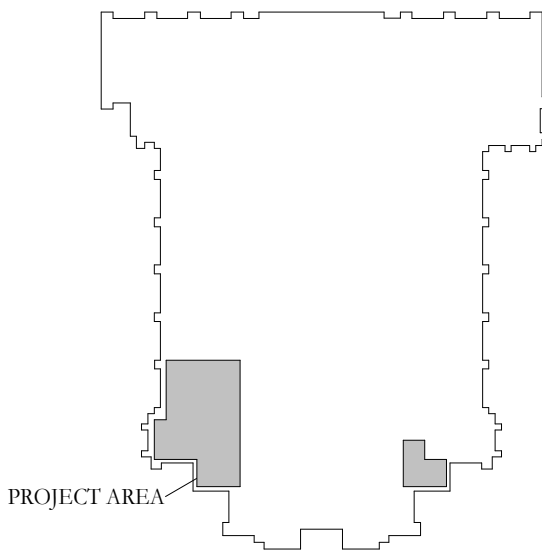
NEW LOCATION OF EXISTING LIGHT FIXTURE SALVAGED FROM GROUND FLOOR ENTRYWAY. CONNECT TO EXISTING LIGHTING CIRCUIT AND NEW CONTROLS SERVING THIS SPACE.
6.

CONNECT NEW LIGHT FIXTURES TO EXISTING LIGHTING CIRCUIT AND EXISTING CONTROLS SERVING THIS SPACE. VERIFY NEW LOAD DOES NOT EXCEED 80% OF THE BREAKER RATING.
7.

MOUNT NEW WALL SCONCES 6'-6" AFF TO THE CENTER OF FIXTURE.
8.

MOUNT NEW WALL SCONCE HORIZONTALLY, CENTERED ABOVE MIRROR.

KEY PLAN:



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC

INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500

712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

ELECTRICAL FIRST FLOOR LIGHTING
PLAN

Comm. No.	Date
26623.00	2026.08.31
Drawn	Drawing No.
EGM	2.E105
Checked	REN
© 2026 LWC INCORPORATED	

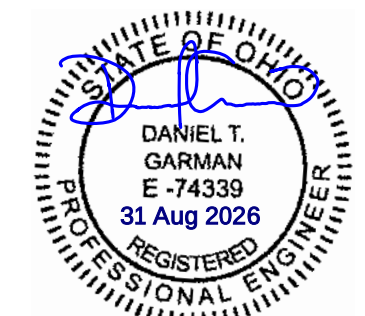
TRI-TECH

Built On Integrity

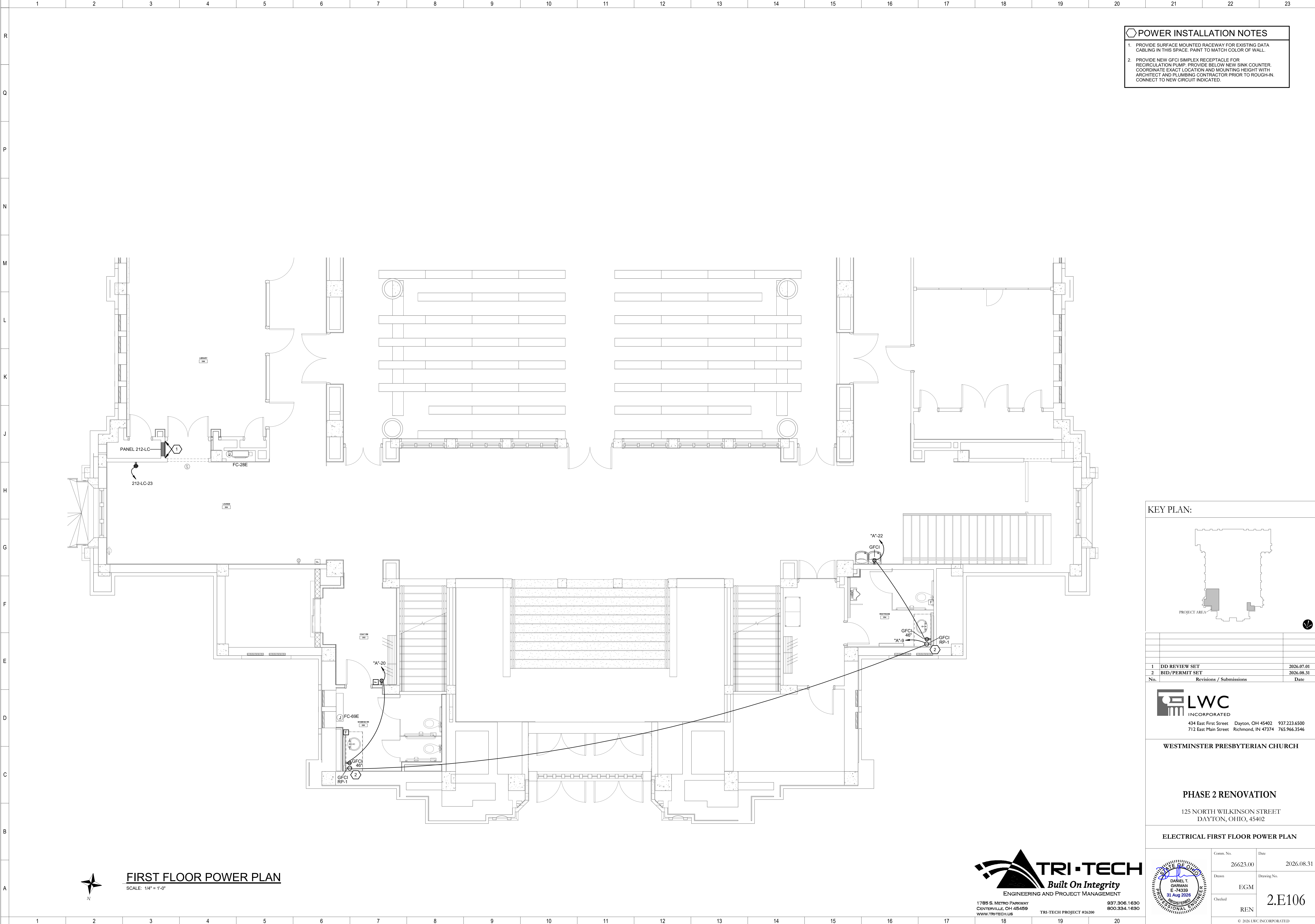
ENGINEERING AND PROJECT MANAGEMENT

1785 S. METRO PARKWAY CENTERVILLE, OH 45459 937.306.1630

WWW.TRI-TECH.US TRI-TECH PROJECT #26200 800.334.1630

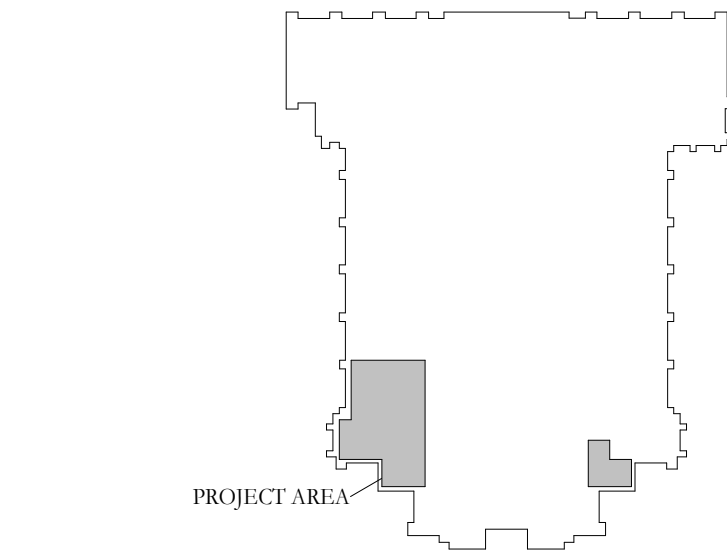


8/31/2026 12:49:43 PM
Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-ELEC-Westminster.rvt



- POWER INSTALLATION NOTES**
1. PROVIDE SURFACE MOUNTED RACEWAY FOR EXISTING DATA CABLING IN THIS SPACE. PAINT TO MATCH COLOR OF WALL.
 2. PROVIDE NEW GFCI SIMPLEX RECEPTACLE FOR RECIRCULATION PUMP. PROVIDE BELOW NEW SINK COUNTER. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH ARCHITECT AND PLUMBING CONTRACTOR PRIOR TO ROUGH-IN. CONNECT TO NEW CIRCUIT INDICATED.

KEY PLAN:



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date

LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

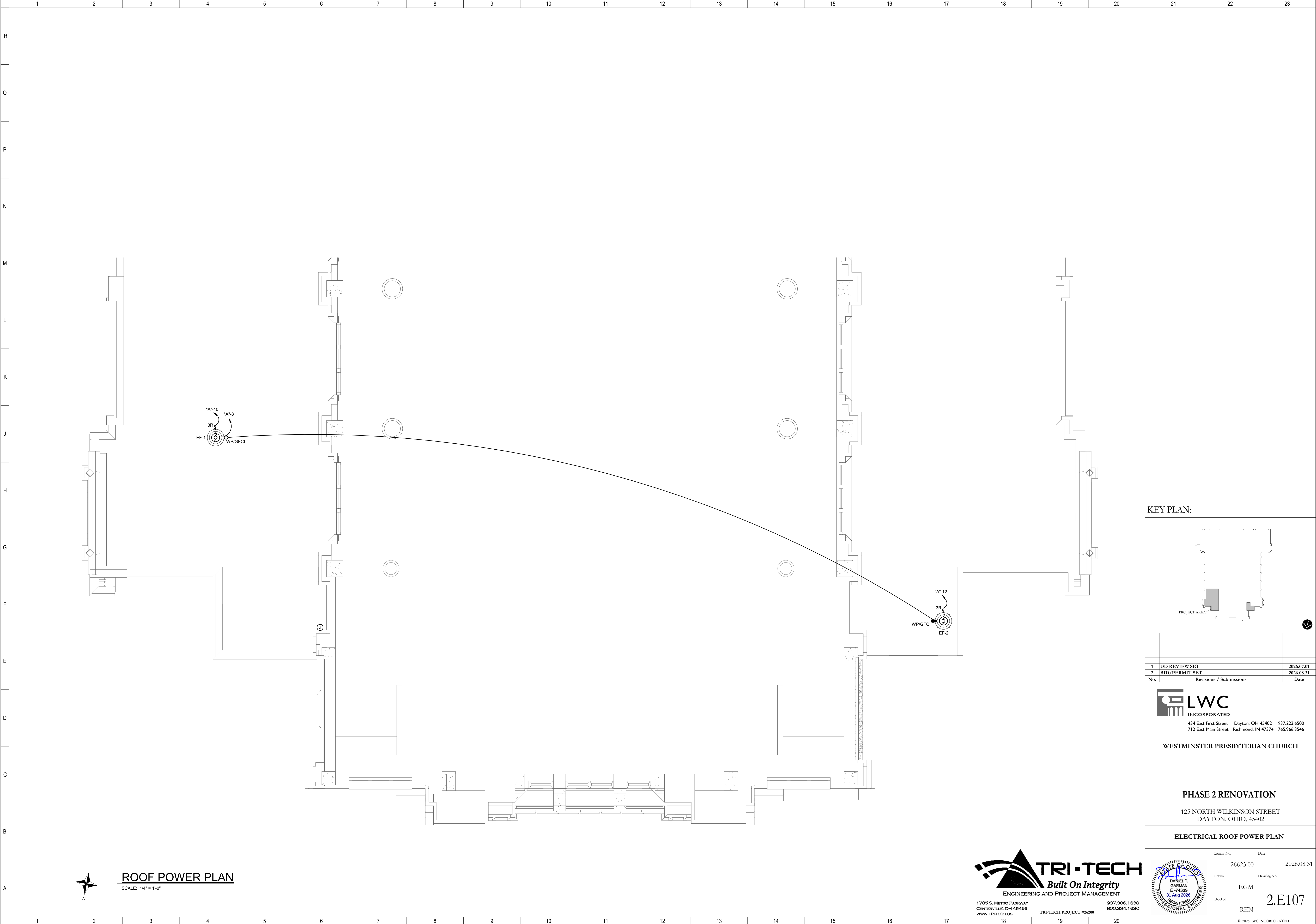
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

ELECTRICAL FIRST FLOOR POWER PLAN

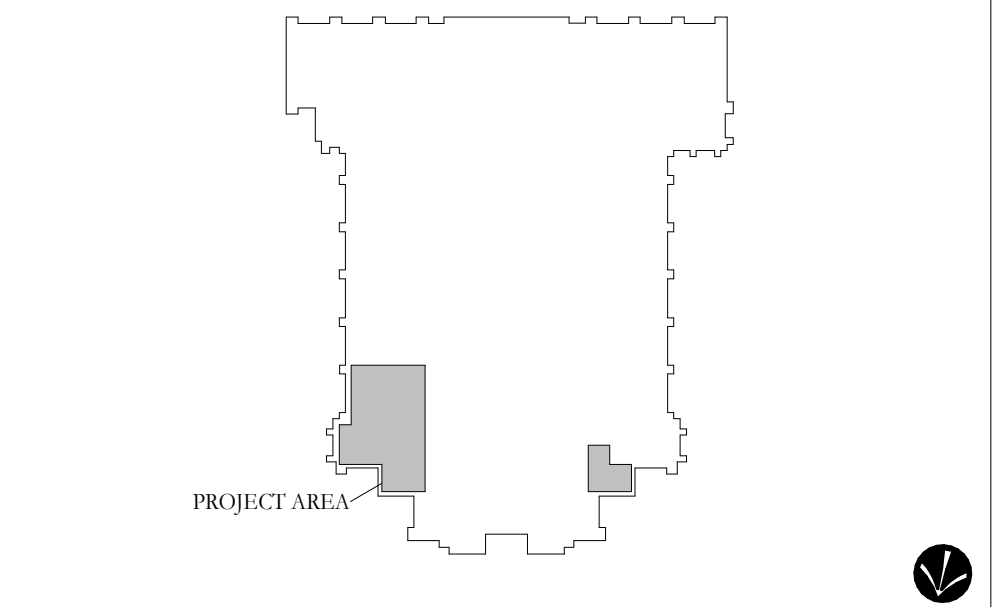
Comm. No.	Date
26623.00	2026.08.31
Drawn	Drawing No.
EGM	2.E106
Checked	REN
© 2026 LWC INCORPORATED	

TRI-TECH
Built On Integrity
ENGINEERING AND PROJECT MANAGEMENT
1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US
937.306.1630
800.334.1630
TRI-TECH PROJECT #26200

8/31/2026 12:49:43 PM
Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-ELEC-Westminster.rvt



KEY PLAN:



1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



LWC
INCORPORATED
434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

ELECTRICAL ROOF POWER PLAN

	Comm. No.	Date
	26623.00	2026.08.31
	Drawn	EGM
	Checked	REN
2.E107		
© 2026 LWC INCORPORATED		



TRI-TECH
Built On Integrity
ENGINEERING AND PROJECT MANAGEMENT
1785 S. METRO PARKWAY CENTERVILLE, OH 45459 937.306.1630
WWW.TRI-TECH.US 800.334.1630
TRI-TECH PROJECT #26200



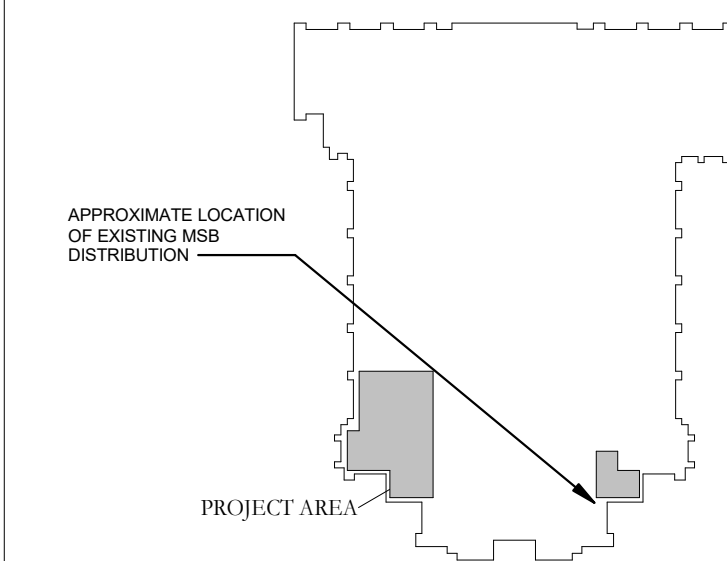
SCALE: 1/4" = 1'-0"



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



KEY PLAN:



LWC
INCORPORATED

434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

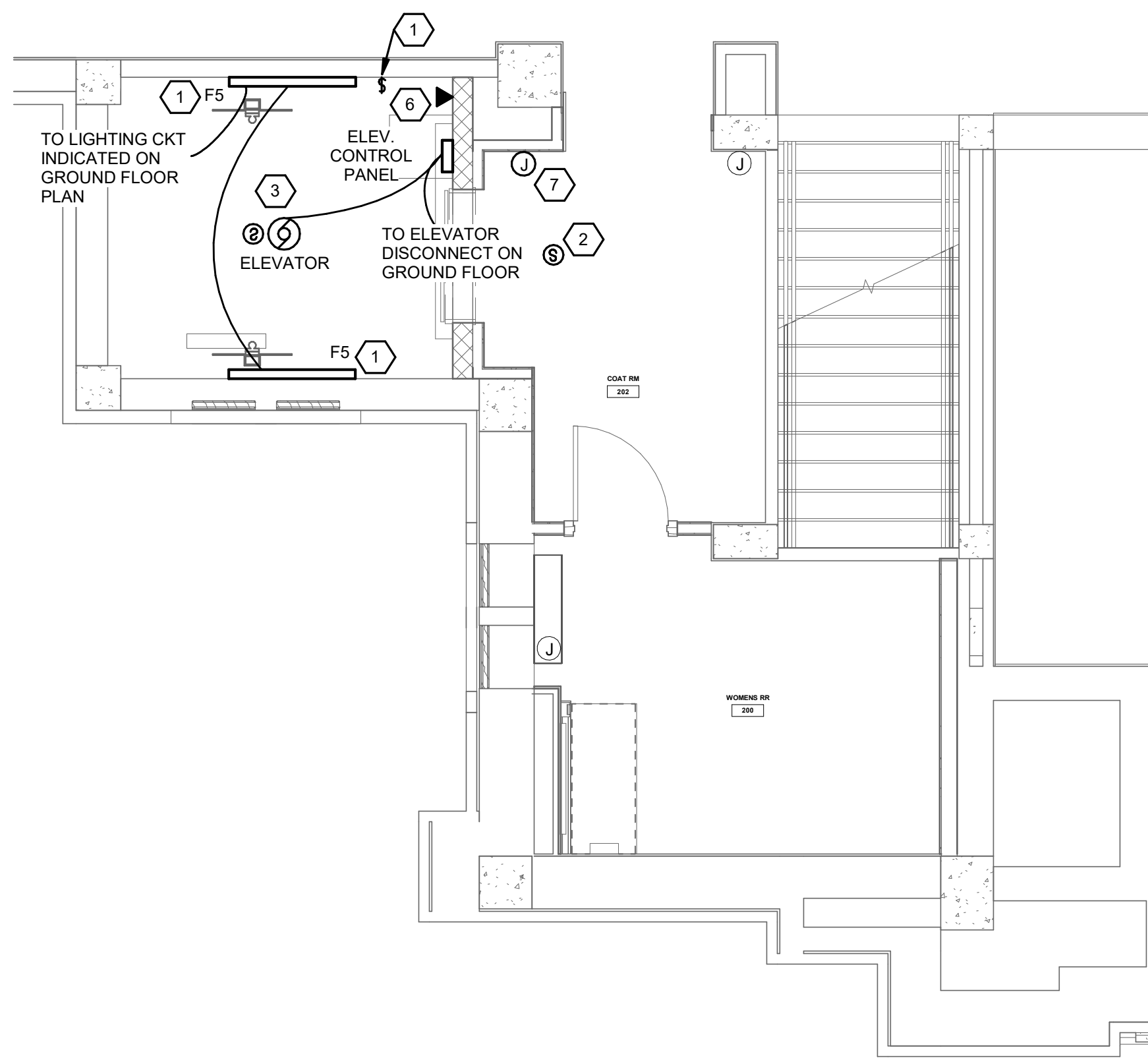
125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

ELECTRICAL ELEVATOR PLANS

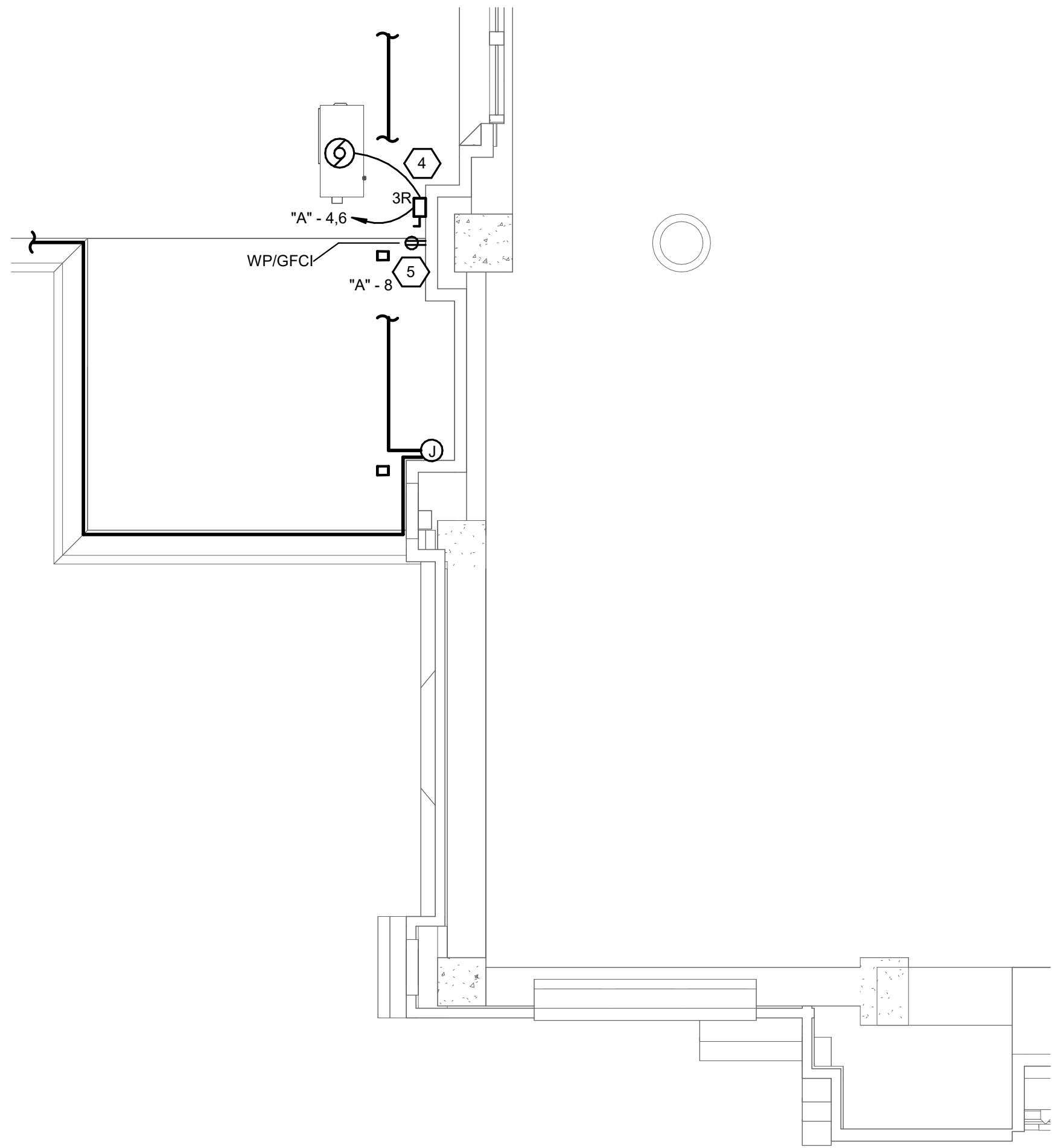
Comm. No. 26623.00	Date 2026.08.31
Drawn EGM	Drawing No. 2.E401
Checked RNN	

© 2026 LWC INCORPORATED

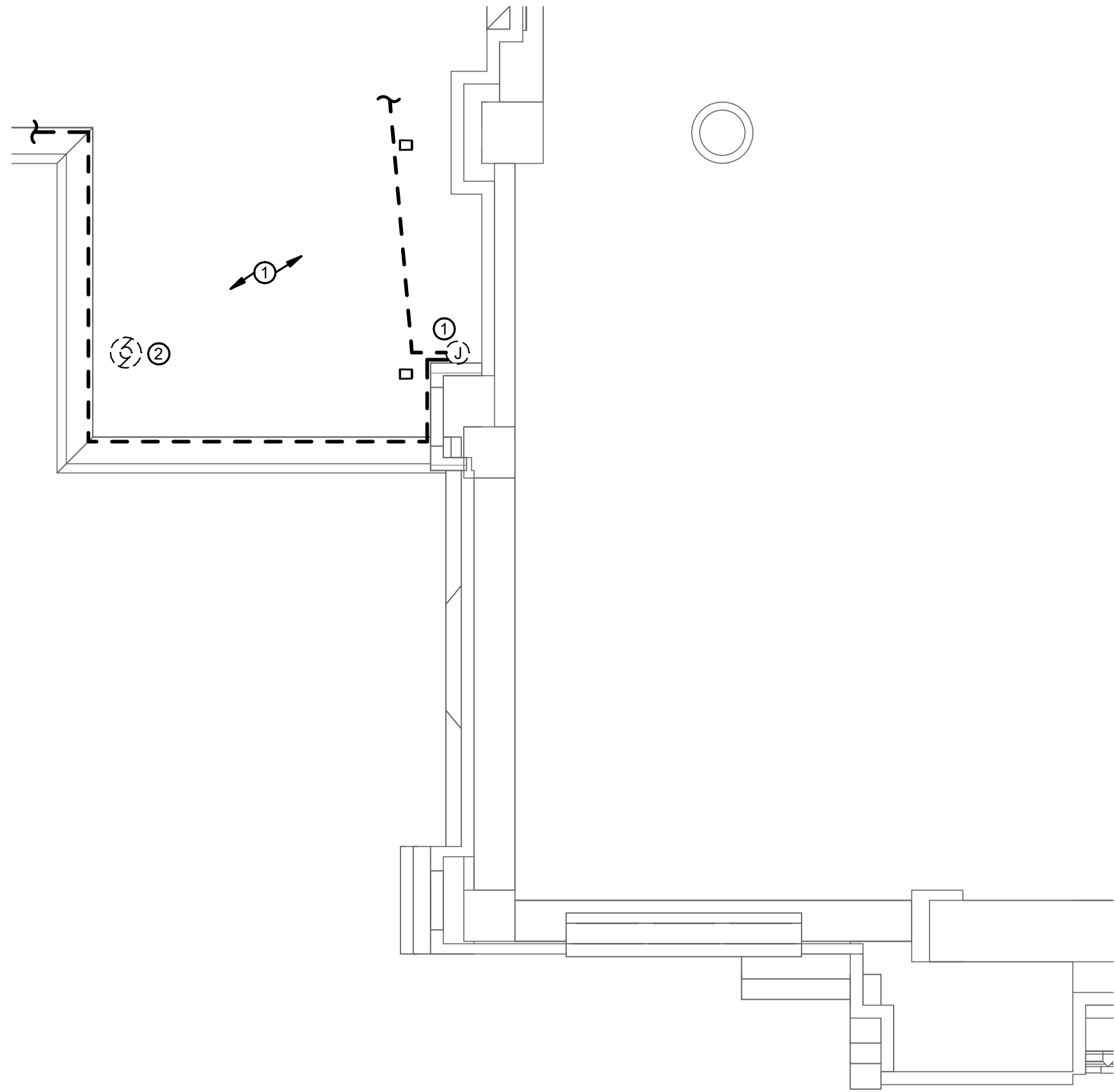
Autodesk Docs://26200 - LWC Westminster Presbyterian Church/26200-R23-ELEC-Westminster.rvt 9/3/2026 10:20:02 AM



FIRST FLOOR NEW WORK PLAN
SCALE: 1/4" = 1'-0"



ROOF NEW WORK PLAN
SCALE: 1/4" = 1'-0"



ROOF DEMO PLAN
SCALE: 1/4" = 1'-0"

ELECTRICAL GENERAL NOTES

- A. CONTRACTOR SHALL NOT ROUTE CONDUIT OR WIRING BEHIND THE NEW PIT LADDER.
- B. CONTRACTOR SHALL PROVIDE ALL SMOKE DETECTORS WITH A MINIMUM 36" HORIZONTAL CLEARANCE FROM ALL HVAC REGISTERS.

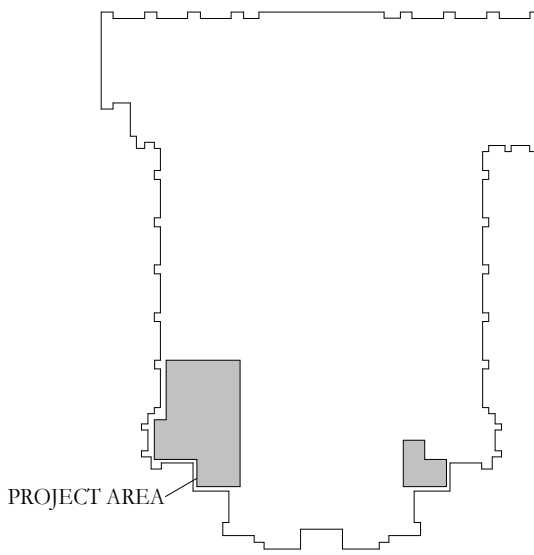
ELECTRICAL DEMOLITION NOTES

1. REMOVE AND REINSTALL EXISTING JUNCTION BOX, LIGHT FIXTURES, CONDUIT, AND WIRING TO ACCOMMODATE INSTALLATION OF NEW ELEVATOR HOISTWAY. EXTEND CONDUIT AND WIRING AS NECESSARY FOR A COMPLETE INSTALLATION.
2. REMOVE ELECTRICAL CONNECTION TO EXISTING EXHAUST FAN AND REMOVE CONDUIT AND WIRING BACK TO LAST ACTIVE SOURCE.

ELECTRICAL INSTALLATION NOTES

1. PROVIDE NEW LIGHT FIXTURES IN HOISTWAY. PROVIDE NEW LIGHT SWITCH FOR NEW HOISTWAY LIGHT FIXTURE(S). PROVIDE NEW CIRCUIT AS INDICATED. COORDINATE EXACT LOCATION WITH ELEVATOR CONTRACTOR PRIOR TO ROUGH-IN.
2. PROVIDE NEW ELEVATOR RECALL SMOKE DETECTOR.
3. PROVIDE NEW SMOKE DETECTOR AT TOP OF HOISTWAY. COORDINATE EXACT LOCATION WITH ELEVATOR CONTRACTOR PRIOR TO ROUGH-IN.
4. PROVIDE NEW ELECTRICAL CONNECTION FOR NEW MINI-SPLIT SYSTEM. COORDINATE EXACT LOCATION OF DISCONNECT WITH OWNER PRIOR TO INSTALLATION.
5. PROVIDE NEW ROOFTOP GFCI/WEATHERPROOF CONVENIENCE RECEPTACLE. CONNECT TO ROOFTOP RECEPTACLE CIRCUIT INDICATED.
6. PROVIDE NEW TELEPHONE CABLING FOR NEW ELEVATOR. COORDINATE EXACT REQUIREMENTS WITH EQUIPMENT SUPPLIER AND APPROVED SHOP DRAWINGS PRIOR TO ROUGH-IN.
7. PROVIDE NECESSARY ELECTRICAL CONNECTION(S) FOR ELEVATOR TWO-WAY COMMUNICATION SYSTEM. COORDINATE ELECTRICAL/COMMUNICATION REQUIREMENTS WITH THE ELEVATOR CONTRACTOR AND ELEVATOR MANUFACTURER PRIOR TO INSTALLATION.

KEY PLAN:



No.	Revisions / Submissions	Date
1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31



434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

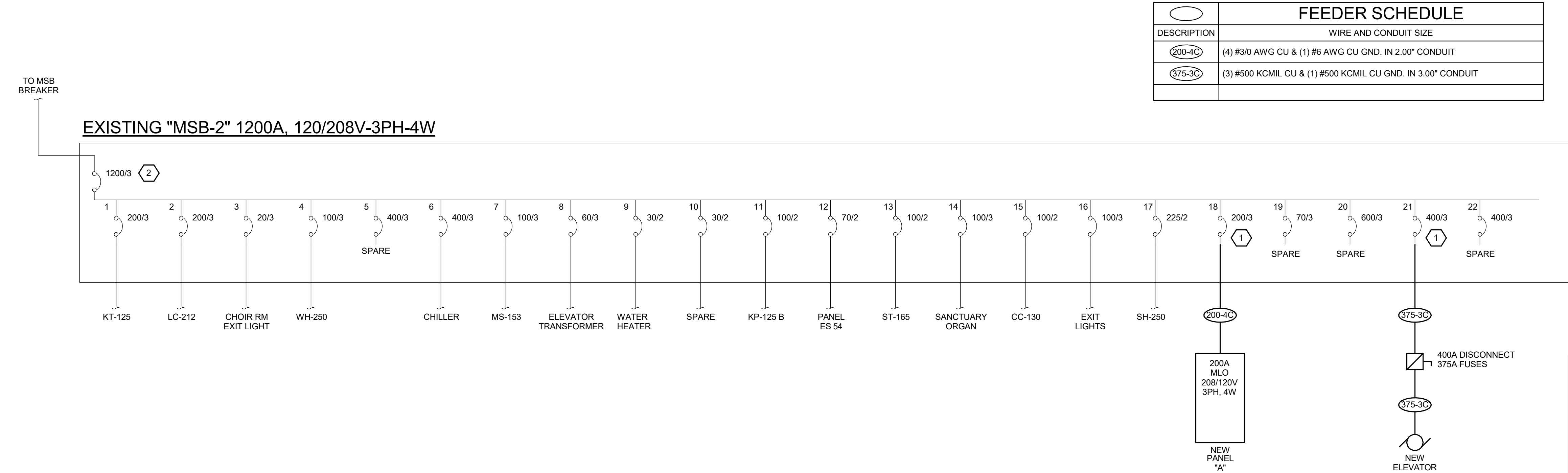
ELECTRICAL ELEVATOR PLANS

Comm. No.	26623.00	Date	2026.08.31
Drawn	EGM	Drawing No.	2.E402
Checked	REN		

© 2026 LWC INCORPORATED



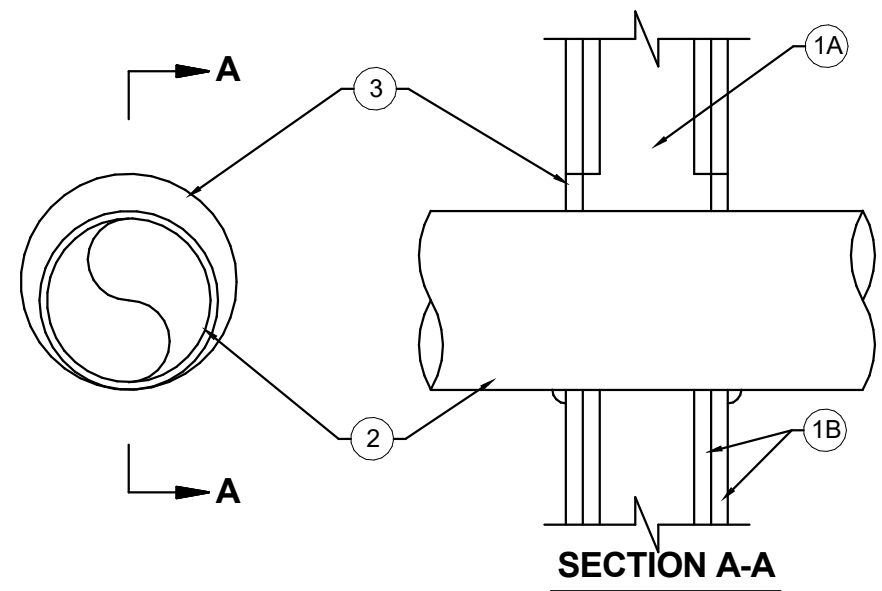
1785 S. METRO PARKWAY CENTERVILLE, OH 45459 937.306.1630 800.334.1630
WWW.TRI-TECH.US TRI-TECH PROJECT #26200



SINGLE LINE DIAGRAM

SCALE: NONE

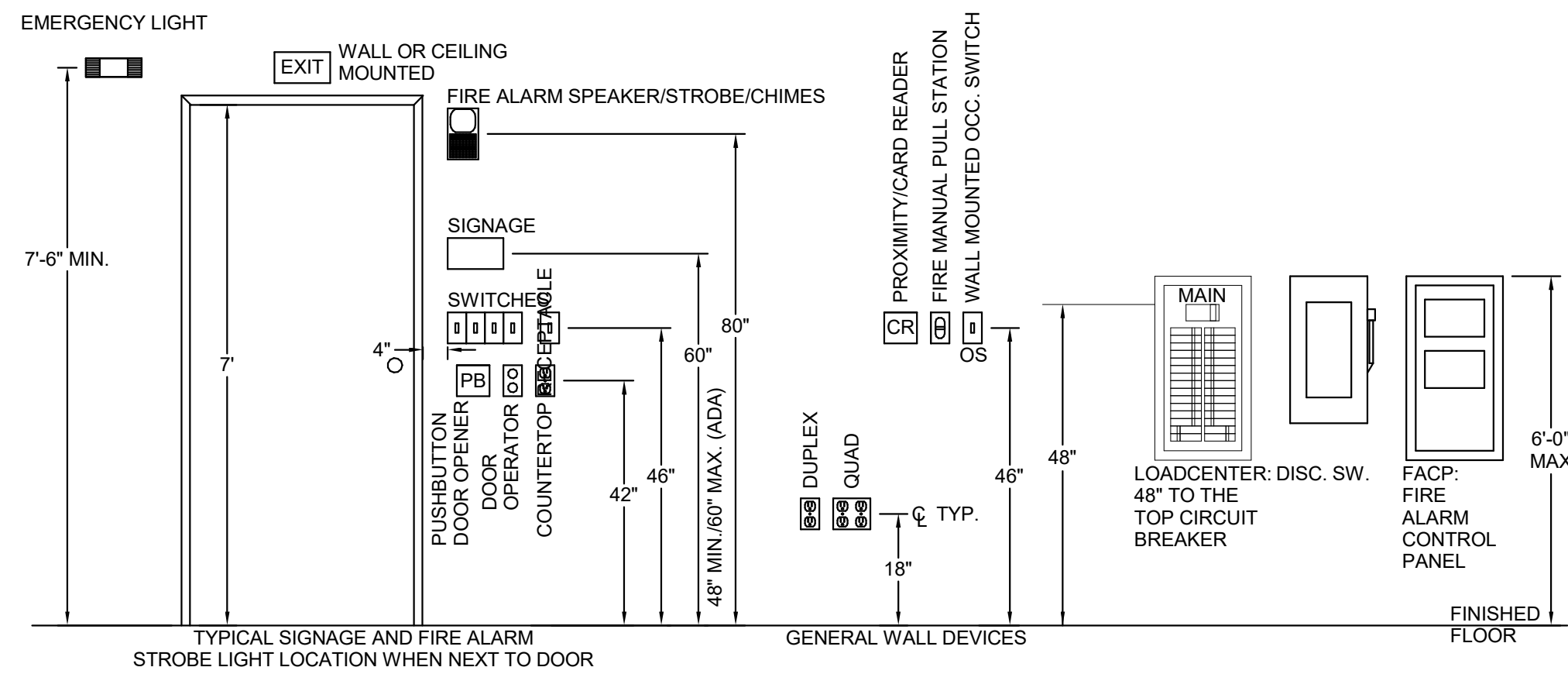
ANSI/UL 1479 (ASTM E814)	CAN/ULC S115
F Ratings: 1 and 2 Hr (See Items 1 & 3)	F Ratings: 1 and 2 Hr (See Items 1 & 3)
T Rating: 0 Hr	FT Rating: 0 Hr
L Rating (Without Movement) at Ambient: Less Than 1 CFM/sq ft	FH Rating: 1 and 2 Hr (See Items 1 & 3)
L Rating (Without Movement) at 400°F: Less Than 1 CFM/sq ft	FTH Rating: 0 Hr
M Rating (Movement) --- See Table 1	FTH Rating: 0 Hr
System No. W-L-1054	L Rating at Ambient --- Less Than 5.1 L/s/m2
	L Rating at 204°C --- Less Than 5.1 L/s/m2



1. WALL ASSEMBLY: 1 AND 2 HR FIRE-RATED GYPSUM WALL/BOARDS/STUD WALL ASSEMBLY SHALL BE CONSTRUCTED OF THE MATERIALS AND IN THE MANNER SPECIFIED IN THE INDIVIDUAL U300 AND U400 SERIES WALL AND PARTITION DESIGNS IN THE UL FIRE RESISTANCE DIRECTORY. MAXIMUM DIAMETER OF PENETRATING ITEMS SHALL BE AS SPECIFIED IN THE INDIVIDUAL U300 AND U400 SERIES WALL AND PARTITION DESIGNS.
- A. STUDS: WALL FRAMING MAY CONSIST OF EITHER WOOD STUDS OR STEEL CHANNEL STUDS. WOOD STUDS TO CONSIST OF NOMINAL 2 BY 4 IN. (61 BY 102 mm) LAMBER SPACED @16" (406mm) ON CENTER. STEEL STUDS TO BE IN-2-1/4" (61 mm) WIDE AND NOMINAL MAX 24 IN. (610 mm) LONG. STUDS SHALL BE 1/2" (13 mm) THICK. STUDS SHALL BE 1/2" (13 mm) WIDE WHEN STEEL STUDS ARE USED AND THE DIAMETER OF OPENING EXCEEDS THE WIDTH OF STUD CAVITY. THE OPENING SHALL BE FRAMED ON ALL SIDES WITH A MINIMUM LENGTH OF 12 IN. (305 mm) OF STUD. STUDS SHALL BE 1/2" (13 mm) WIDE WHEN WOOD STUDS ARE USED AND THE FRAMED OPENING IN THE WALL SHALL BE 4 TO 6 IN. (102 TO 152 mm) WIDE AND 4 TO 6 IN. (102 TO 152 mm) HIGHER THAN THE DIAMETER OF THE PENETRATING ITEM SUCH THAT, WHEN THE PENETRATING ITEM IS INSTALLED IN THE WALL, A MINIMUM 1/2 IN. (13 mm) CLEARANCE IS PROVIDED TO THE STUDS.
- B. GYPSUM BOARD: 5/8" IN. (16 mm) THICK, 4 FT. (122 cm) WIDE WITH SQUARE OR TAPERED EDGES. THE GYPSUM BOARD TYPE, THICKNESS, NUMBER LAYERS AND JOINT SET OFF DETAIL SHALL BE AS SPECIFIED IN THE INDIVIDUAL U300 AND U400 SERIES DESIGN IN THE UL FIRE RESISTANCE DIRECTORY. MAX DIAMETER OF OPENING IS 32-1/4 IN. (819 mm) FOR STEEL STUD WALLS, MAX DIAMETER OF OPENING IS 14-1/2 IN. (368 mm) FOR WOOD STUD WALL. THE F AND H RATINGS OF THE FIRESTOP SHALL BE THE SAME AS THE RATING OF THE WALL.
2. THROUGH PENETRANTS: ONE METALLIC PIPE, CONDUIT OR TUBING TO BE INSTALLED EITHER CONCENTRICALLY OR ECCENTRICALLY WITHIN THE WALL. THE PENETRATING ITEM SHALL BE 1/2" (13 mm) THICK. THE PENETRATING ITEM SHALL BE 1/2" (13 mm) WIDE AND 1/2" (13 mm) HIGHER THAN THE DIAMETER OF THE PENETRATING ITEM SUCH THAT, WHEN THE PENETRATING ITEM IS INSTALLED IN THE WALL, A MINIMUM 1/2 IN. (13 mm) CLEARANCE IS PROVIDED TO THE STUDS.
3. THROUGH PENETRANTS: ONE METALLIC PIPE, CONDUIT OR TUBING TO BE RIGIDLY SUPPORTED ON BOTH SIDES OF WALL ASSEMBLY. THE FOLLOWING TYPES AND SIZES OF METALLIC PIPES, CONDUITS OR TUBING MAY BE USED:
- A. STEEL CONDUIT: NOMINAL 1/2 IN. (13 mm) DIAMETER (OR SMALLER) HEAVY OR REGULAR STEEL PIPE.
- B. IRON PIPE: NOMINAL 3/4 IN. (19 mm) DIAMETER (OR SMALLER) CAST OR DUCTILE IRON PIPE.
- C. CONDUIT: NOMINAL 1/2 IN. (13 mm) DIAMETER (OR SMALLER) STEEL ELECTRICAL METALLIC TUBING OR 6 IN. (152 mm) DIAMETER STEEL CONDUIT.
- D. COPPER TUBING: NOMINAL 6 IN. (152 mm) DIAMETER (OR SMALLER) TYPE L (OR HEAVIER) COPPER TUBING.
- E. COPPER PIPE: NOMINAL 6 IN. (152 mm) DIAMETER (OR SMALLER) REGULAR (OR HEAVIER) COPPER PIPE.
- F. FILL: THE SPACE BETWEEN THE PENETRATING ITEM AND THE WALL SHALL BE FILLED WITH AN ANNUILUS, FLUSH WITH BOTH SURFACES OF WALL, AT THE POINT OR POINTS OF CONTACT LOCATIONS BETWEEN PIPE AND WALL, A MIN 1/2 IN. (13 mm) MINIMUM THICKNESS. THE ANNUILUS SHALL BE 1/2 IN. (13 mm) THICK.
- H. HLT NO. FS-ONE MAX INTUMESCENT SEALANT OR CONJUGANT.

RATED WALL PENETRATION DETAIL

SCALE: NONE



MOUNTING HEIGHT ELEVATION DETAIL

SCALE: NONI

ELECTRICAL INSTALLATION NOTES

1. UTILIZE EXISTING SPARE BREAKER IN DISTRIBUTION TO FEED NEW EQUIPMENT.
2. METER EXISTING MSB-2 DISTRIBUTION FOR 30 DAYS PER NEC 220.87 AND PROVIDE METER DATA TO ENGINEER OF RECORD PRIOR TO ENERGIZING SYSTEM TO VERIFY NEW LOAD DOES NOT EXCEED CAPACITY.

Panel ID	"A" (NEW)				Panel Load	Conn. kW	Demand kW	Demand Amps			
Ampere	200A		Voltage	120/208V	Total	18.53	19.26	53.5			
MLO/MB	MLO		Phase	3	Phase A	5.24	5.52	46.0			
Amp AIC	Verify w/		Wire	4	Phase B	6.73	6.73	56.1			
	Utility				Phase C	6.57	7.02	58.5			
CB #	Brkr	Conn. kW	Factor	Demand kW	Description	CB #	Brkr	Conn. kW	Factor	Demand kW	Description
1	20/1	0.64	1.25	0.80	LIGHTING - HOISTWAY	2	20/1	0.50	1.25	0.63	LIGHTING - ELEVATOR CAB
3	20/1	1.20	1.00	1.20	ELEV. SUMP PUMP & ALARM	4	25/2	1.77	1.00	1.77	HP-1/AHU-1
5	20/1	0.18	1.25	0.23	CANOPY LIGHTS	6	7	1.77	1.00	1.77	
7	20/1	0.18	1.00	0.18	RECRC - HOISTWAY	8	20/1	0.54	1.00	0.54	REC - ROOF TOP
9	20/1	0.18	1.00	0.18	RECRC PUMPS	10	15/1	0.58	1.00	0.58	EF-1
11	25/2	1.80	1.00	1.80		12	15/1	0.42	1.00	0.42	EF-2
13		1.80	1.00	1.80	ECH-1A	14	15/1	0.22	1.00	0.22	EF-3
15	25/2	1.80	1.00	1.80	ECH-1B	16	20/1	0.54	1.00	0.54	REC - GROUND FLOOR RRS
17		1.80	1.00	1.80		18	20/1	1.00	1.00	1.00	CHANGING STATION - FAMILY RR
19	20/1	1.00	1.00	1.00	ADA DOOR OPERATOR	20	20/1	0.36	1.00	0.36	REC - WOMENS RR 200
21	15/1	0.30	1.00	0.30	FC-ADA ENTRY	22	20/1	0.36	1.00	0.36	REC - ADA RR 254
23	20/1				SPARE	24	20/1				SPARE
25	20/1				SPARE	26	20/1				SPARE
27					SPACE	28					SPACE
29					SPACE	30					SPACE
31					SPACE	32					SPACE
33					SPACE	34					SPACE
35					SPACE	36					SPACE
37					SPACE	38					SPACE
39					SPACE	40					SPACE
41					SPACE	42					SPACE

Panel ID 212-LC					Panel Load					Demand KW		Demand Amps	
Ampere	200A	Voltage	120/208V		Total	11.40		11.60			32.2		
MLO/MB	MLO	Phase	3		Phase A	3.20		3.33			27.7		
Amp AIC	Verify w/ Utility	Wire	4		Phase B	4.86		5.04			42.0		
					Phase C	3.24		3.24			27.0		
CB #	Bkr	Conn. kW	Factor	Demand kW	Description	CB #	Bkr	Conn. kW	Factor	Demand kW	Description		
1	20/1	0.30	1.25	0.38	212 LIBRARY-LTS (2 SETS OF 2, S END)	2	20/1	0.20	1.25	0.25	212 LIBRARY MIDDLE CLOSET - LIGHT		
3	20/1	0.30	1.25	0.38	212 LIBRARY-LTS (2 SETS OF 2, S END)	4	20/1	0.72	1.00	0.72	212 LIBRARY-REC (STRIP ON E WALL)		
5	15/1	0.36	1.00	0.36	204 OFFICE - REC (MIDDLE N WALL)	6	20/1	0.72	1.00	0.72	206 OFFICE - REC (N WALL, E WALL)		
7	20/1	0.36	1.00	0.36	210 OFFICE - REC (E WALL, N END)	8	20/1	0.36	1.00	0.36	209 OFFICE - REC (WALL BOX S WALL)		
9	20/1	0.18	1.00	0.18	206 OFFICE - REC (WALL BOX E WALL)	10	20/1	0.54	1.00	0.54	203.2 PASTOR OFF - MULE CLOSET REC		
11	20/1	0.36	1.00	0.36	204 OFFICE - REC (CENTER E WALL)	12	20/1	0.36	1.00	0.36	202 OFFICE - REC (2 W WALL)		
13	15/1	0.54	1.00	0.54	204 OFFICE - REC (WALL, E END)	14	20/1	0.36	1.00	0.36	202 OFFICE - REC (2 S END)		
15	20/1	0.36	1.00	0.36	210 OFFICE - REC (N WALL) - 210	16	20/1	1.50	1.00	1.50	UNKNOWN (N)		
17	20/1	0.36	1.00	0.36	210 OFFICE - REC (S WALL)	18	20/1	0.72	1.00	0.72	106 TODDLER RM - REC		
19	20/1	0.54	1.00	0.54	208 OFFICE - REC (2 S WALL, 1 N WALL)	20	20/1	0.54	1.00	0.54	212 LIBRARY - REC (W WALL)		
21	20/1	0.36	1.00	0.36	210 OFFICE - REC (E WALL, S END)	22	20/1	1.00	1.00	1.00	UNKNOWN (N)		
23	20/1	0.36	1.00	0.36	204 LOUNGE - REC QUAD	24							
25					SPACE	26					SPACE		
27					SPACE	28					SPACE		
29					SPACE	30					SPACE		

* PROVIDE NEW 20A/1P BREAKER IN EXISTING SPACE. BREAKER SHALL MATCH EXISTING N TYPE AND AIC RATING.

1	DD REVIEW SET	2026.07.01
2	BID/PERMIT SET	2026.08.31
No.	Revisions / Submissions	Date



434 East First Street Dayton, OH 45402 937.223.6500
712 East Main Street Richmond, IN 47374 765.966.3546

WESTMINSTER PRESBYTERIAN CHURCH

PHASE 2 RENOVATION

125 NORTH WILKINSON STREET
DAYTON, OHIO, 45402

SINGLE LINE DIAGRAMS & DETAILS

Comm. No. 26623.00	Date 2026.08.31
Drawn EGM	Drawing No. 2 E601
Checked	

	2.E601
--	--------

© 2026 LWC INCORPORATED



1785 S. METRO PARKWAY
CENTERVILLE, OH 45459
WWW.TRI-TECH.US

937.306.1630
800.334.1630

TRI-TECH PROJECT #26200

