McCLENDON BAPTIST CHURCH SANCTUARY RENOVATION 40% DESIGN SET



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206 DOWNING PINES ROAD, WEST MONROE, LA 71292

McCLENDON BAPTIST CHURCH

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REG. #5772
STATE OF LOUISIANA
REGISTERED ARCHITECT
NOT FOR CONSTRUCTION

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET
206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM
CHECKED BY: CW
SHEET
G1.01
Date: AUGUST 2026
Project No.: 25-WM0058
File Name:
DESCRIPTION:
COVER SHEET

ABBREVIATIONS

#	NUMBER
&	AND
@	AT
A.	AREA
A/C	AIR CONDITIONING
ACOUST.	ACOUSTIC(AL)
ADDL.	ADDITIONAL
ADJ	ADJACENT
A.F.F.	ABOVE FINISHED FLOOR
ALT.	ALTERNATE(ING)
ALUM.	ALUMINUM
APPROX.	APPROXIMATE(LY)
ARCH.	ARCHITECT(URAL)
AVG.	AVERAGE
BD.	BOARD
BLDG.	BUILDING
BLK.	BLOCK
BLK'G.	BLOCKING
BM.	BEAM
B.N.	BULLNOSE
BOT.	BOTTOM
BTWN.	BETWEEN
CER.	CERAMIC
CIR.	CIRCLE
C.J.	CONTROL JOINT
CLG.	CEILING
CLR.	CLEAR
CMU	CONCRETE MASONRY UNIT
COL.	COLUMN
CONC.	CONCRETE
CONT.	CONTINUOUS
CPT	CARPER
CTR	CENTER
C.T.	CERAMIC TILE
C.TA.	CHANGING TABLE
C.T.B.S.	COLOR TO BE SELECTED BY ARCHITECT
DEMO.	DEMOLISH(TION)
DET.	DETAIL
DIA.	DIAMETER
DIAG.	DIAGNOL
DIM.	DIMENSION
DN.	DOWN
DWG.	DRAWING
DWR.	DRAWER
E.	EAST
EA.	EACH
E.D.F.	ELECTRIC DRINKING FOUNTAIN
E.H.D.	ELECTRIC HAND DRYER
E.I.F.S.	EXTERIOR INSULATION FINISH SYSTEM
E.J.	EXPANSION JOINT
ELEC.	ELECTRIC(AL)
ELEV.	ELEVATION
ENG.	ENGINEER(ING)
EQ.	EQUAL
EXH.	EXHAUST
EXIST.	EXISTING
EXT.	EXTERIOR

F.E.B.	FIRE EXTINGUISHER ON BRACKET
F.E.C.	FIRE EXTINGUISHER IN CABINET
F.F.	FINISHED FLOOR
FL.	FLOOR
FLSH'G.	FLASHING
FLUOR.	FLUORESCENT
FT.	FOOT,FEET
FTG.	FOOTING
FURR.	FURRED, FURRING
FRP	FIRE RET
G.C.	GENERAL CONTRACTOR
GEN.	GENERAL
GND.	GROUND
G.B.	GRAB BAR
GYP.	GYPSUM
GYP.BD.	GYPSUM BOARD
H.C.	HOLLOW CORE
H.D.	ELECTRIC HAND DRYER
H.M.	HOLLOW METAL
HORIZ.	HORIZONTAL
HT.	HEIGHT(IH)
HTG.	HEATING
HVAC	HEATING VENTILATING & A/C
H.W.	HOT WATER
ID	INTERIOR DECOR
IN.	INCH(ES)
INFO.	INFORMATION
INSUL.	INSULATION
INT.	INTERIOR
JST.	JOIST
JT.	JOINT
KIT.	KITCHEN
LAM.	LAMINATE
LAV.	LAVATORY(IES)
LG.	LONG
LGTH.	LENGTH
LT.	LIGHT
MACH.	MACHINE
MAT'L.	MATERIAL
MB	MARKER BOARD
M.B.M.	METAL BUILDING MANUFACTURER
MECH.	MECHANICAL
MET.	METAL
MFR.	MANUFACTURER
MIN.	MINIMUM
MISC.	MISCELLANEOUS
MTB	MARKER BOARD & TACK BOARD
N.	NORTH
N.I.C.	NOT IN CONTRACT
N.T.S.	NOT TO SCALE

O.C.	ON CENTER
O.H.	OPPOSITE HAND
OPG.	OPENING
PAR.	PARALLEL
PART.	PARTITION
PG.	PAGE
P.LAM.	PLASTIC LAMINATE
PLYWD.	PLYWOOD
PTD.	PAINTED
P.T.D.	PAPER TOWEL DISPENSER
Q.T.	QUARRY TILE
RA	RETURN AIR
RCP	REFLECTED CEILING PLAN
REF.	REFERENCE
RM.	ROOM
RO.	ROTATED
SCHED.	SCHEDULE
S.D.	SOAP DISPENSER
SECT.	SECTION
SHT.	SHEET
SHTG.	SHEETING
SIM.	SIMILAR
SPEC'D.	SPECIFIED
SPECS.	SPECIFICATIONS
SQ.	SQUARE
STG.	SEATING
STL.	STEEL
STOR.	STORAGE
SYM.	SYMBOLS
SYS.	SYSTEM
TB.	TAC BOARD
TEL.	TELEPHONE
TEMP.	TEMPER(ED)
T.O.A.	TOP OF ATRIUM
T.O.P.	TOP OF PARAPET
T.S.	TUBULAR STEEL
TYP.	TYPICAL
UNF.	UNFINISHED
UTIL.	UTILITY
U.N.O.	UNLESS NOTED OTHERWISE
VERT.	VERTICAL
VOL.	VOLUME
V.T.	VINYL TILE
V.W.O.	VERIFY WITH OWNER
W/	WITH
W/C	WATER CLOSET
WD.	WOOD
W.H.	WATER HEATER
W/O	WITHOUT
WT.	WEIGHT
WTH.	WIDTH
YD.	YARD

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ALL CONTRACTORS AND SUBCONTRACTORS ARE TO REVIEW THE ENTIRE SET OF DRAWINGS AND ALL ISSUED ADDENDUM ITEMS PRIOR TO SUBMITTING BIDS OR PROCEEDING WITH CONSTRUCTION.

CODES & DESIGN SPECIFICATIONS

THE FOLLOWING CODES SHALL BE UTILIZED BY THE GENERAL CONTRACTOR AND ALL SUB-CONTRACTORS TO COMPLETE THE REQUIRED CONSTRUCTION. THE FOLLOWING CODES INCLUDE THE MINIMUM CODE, DESIGN, & APPLICATION REQUIREMENTS THAT SHALL BE ADHERED TO DURING THE CONSTRUCTION PROCESS. MANUFACTURER'S SPECIFICATIONS & LOCAL CODE REQUIREMENTS, WHEN IN EXCESS OF MINIMUM SPECIFICATIONS, SHALL CONTROL. IT IS THE CONTRACTORS RESPONSIBILITY TO REVIEW & SUBMIT ALL SHOP DRAWINGS & REPORT ALL DOCUMENT DISCREPANCIES TO THE ARCHITECT PRIOR TO FABRICATION OR ERECTION.

1. BUILDING CODE(S):	"INTERNATIONAL BUILDING CODE" BY THE INTERNATIONAL CODE COUNCIL, 2021 EDITION WITH LOUISIANA AMENDMENTS.
2. STRUCTURAL STEEL:	"SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS (ANSI/AISC 360-16)" BY THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION.
3. STRUCTURAL CONCRETE:	"BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE (ACI 318-19)" BY THE AMERICAN CONCRETE INSTITUTE.
4. COLD-FORMED STEEL:	"NORTH AMERICAN SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS (AISI-S100-16(2020) w/ S2-20)" BY THE AMERICAN IRON AND STEEL INSTITUTE.
5. CONCRETE MASONRY:	"BUILDING CODE REQUIREMENTS AND SPECIFICATIONS FOR MASONRY STRUCTURES (TMS 402/16) BY THE MASONRY STANDARDS JOINT COMMITTEE, LATEST EDITION.
6. MECHANICAL:	"INTERNATIONAL MECHANICAL CODE" BY THE INTERNATIONAL CODE COUNCIL, 2021 EDITION.
7. TIMBER:	ANSI / AWC NDS-18 NATIONAL DESIGN SPECIFICATION (NDS) FOR WOOD CONSTRUCTION.
8. ELECTRICAL:	"NATIONAL ELECTRICAL CODE (NFPA 70)" BY THE NATIONAL FIRE PROTECTION ASSOCIATION, 2020 EDITION WITH LOUISIANA AMENDMENTS.
9. PLUMBING:	"INTERNATIONAL PLUMBING CODE" BY THE INTERNATIONAL CODE COUNCIL, 2021 EDITION WITH LOUISIANA AMENDMENTS.
10. FUEL GAS:	"INTERNATIONAL FUEL GAS CODE" BY THE INTERNATIONAL CODE COUNCIL, 2021 EDITION WITH LOUISIANA AMENDMENTS.
11. ACCESSIBILITY:	"INTERNATIONAL BUILDING CODE," 2021 EDITION, CHAPTER 11 - ACCESSIBILITY, WITH LOUISIANA AMENDMENTS AND REFERENCED ICC A117.1, ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES. COMPLY WITH THE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN WHERE APPLICABLE.
12. ENERGY:	"INTERNATIONAL ENERGY CONSERVATION CODE" BY THE INTERNATIONAL CODE COUNCIL, 2021 EDITION WITH LOUISIANA AMENDMENTS.



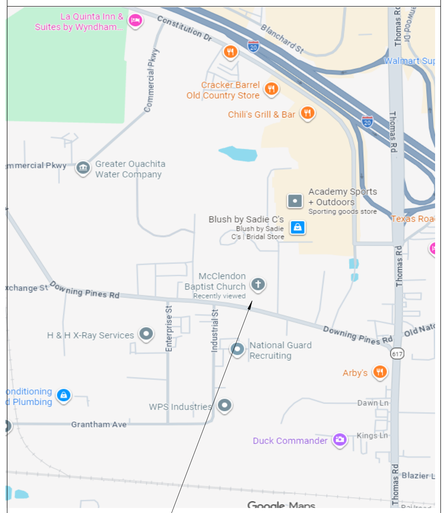
NOTE: 3D AXONEMETRIC VIEW SHOWN FOR GENERAL DESIGN AND REFERENCE ONLY. THIS IS NOT A SUBSTITUTION FOR CONSTRUCTION DOCUMENTS OR SHOP DRAWINGS.

GENERAL NOTES

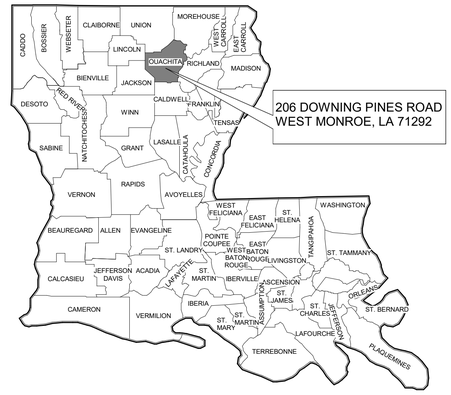
1. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BEGINNING DEMOLITION WORK.
2. CONTRACTOR SHALL COORDINATE ALL DEMOLITION WORK WITH NEW CONSTRUCTION DRAWINGS AND REMOVE EXISTING MATERIALS AS REQUIRED TO COMPLETE THE SCOPE OF WORK INDICATED.
3.CONTRACTOR SHALL PROTECT ALL EXISTING BUILDING ELEMENTS, FINISHES, EQUIPMENT, UTILITIES, AND ADJACENT AREAS SCHEDULES TO REMAIN DURING CONSTRUCTION.
4.CONTRACTOR SHALL REPAIR AND PATCH EXISTING SURFACES DAMAGED OR DISTURBED DURING DEMOLITION WORK TO MATCH EXISTING CONDITIONS.
5. CONTRACTOR SHALL COORDINATE WITH OWNER PRIOR TO REMOVAL OF EXISTING EQUIPMENT, FIXTURES, OR ITEMS THAT MAY BE SALVAGED.
6. CONTRACTOR SHALL REMOVE AND PROPERLY DISPOSE OF ALL DEMOLISHED MATERIALS, DEBRIS, AND WASTE FROM THE PROJECT SITE.
7.CONTRACTOR SHALL PROVIDE TEMPORARY PROTECTION AS REQUIRED TO PREVENT DUST DEBRIS, AND DAMAGE TO EXISTING AREAS TO REMAIN.
8. CONTRACTOR SHALL COORDINATE ALL REQUIRED UTILITY DISCONNECTIONS, RELOCATIONS, AND INTERRUPTIONS WITH OWNER PRIOR TO PERFORMING WORK.
9. CONTRACTOR SHALL FIELD VERIFY LOCATION OF EXISTING UTILITIES PRIOR TO DEMOTIONS AND PROTECT UTILITIES SCHEDULED TO REMAIN.
10. REMOVE EXISTING WALLS, DOORS, FRAMES, CEILINGS, FINISHES, AND MISCELLANEOUS ITEMS AS INDICATED AND AS REQUIRED FOR INSTALLATION OF NEW WORK.
11. CONTRACTOR SHALL PROVIDE CLEAN AND UNIFORM TRANSITIONS BETWEEN EXISTING CONSTRUCTION TO REMAIN AND NEW CONSTRUCTION.
12.EXISTING AREAS AND MATERIALS NOT INDICATED TO BE REMOVED SHALL REMAIN AND BE PROTECTED THROUGHOUT CONSTRUCTION.
13. CONTRACTOR SHALL COORDINATE CONSTRUCTION ACCESS, STAGING AREAS, AND WORK HOURS WITH OWNER PRIOR TO START OF WORK.
14. CONTRACTOR SHALL MAINTAIN EXISTING BUILDING SYSTEMS AND MEANS OF EGRESS AS REQUIRED THROUGHOUT CONSTRUCTION.
15. CONTRACTOR SHALL VERIFY DIMENSIONS AND EXISTING CONDITIONS PRIOR TO FABRICATION OR INSTALLATION OF NEW MATERIALS.

SYMBOLS	DESCRIPTION
5 / A3.04 — SECTION NUMBER / SHEET NUMBER	SECTION KEY
15	DOOR NUMBER (SEE DOOR SCHEDULE)
ROOM NAME 105 — ROOM NUMBER	ROOM NAME AND NUMBER (SEE FINISH SCHEDULE)
A	WINDOW TYPE (SEE WINDOW SCHEDULE)
4 / A1.03 — DETAIL NUMBER / SHEET NUMBER	ENLARGED PLAN OR DETAIL KEY
4 / A1.03 — DETAIL NUMBER / SHEET NUMBER	ENLARGED SECTION OR DETAIL KEY
12'-6" TOP OF OBJECT	ELEVATION HEIGHT KEY

VICINITY MAP



LOCATION MAP



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G1.02	GENERAL INFORMATION
SP1.01	SITE PLAN
SP1.02	SITE PLAN DETAILS
LS1.01	LIFE SAFETY PLAN
LS1.02	PARTITION TYPES
LS1.03	CODE INFORMATION
A1.00	PHASING PLANS
D1.01	DEMOLITION PLAN
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C1.02	SITE PLAN
C1.03	GRADING PLAN
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C2.02	MISCELLANEOUS SITE DETAILS
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S1.2	SCHEDULE AND NOTES
S1.3	FOUNDATION AND DEMO
S1.4	FRAMING DEMO
S2	FOUNDATION PLAN
S2.1	FOUNDATION PLAN
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S3.2	CANOPY FRAMING PLANS
S3.3	EXISTING ROOF IMPROVEMENT
S3.4	2ND FLOOR FRAMING PLAN
S3.5	BRACE ELEVATIONS
S3.6	BRACE ELEVATIONS
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Grand total: 94	

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No.	Description	Date

DRAWN BY: SO, KM
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SHEET

G1.02

Date: AUGUST 2026
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File Name:

DESCRIPTION:
GENERAL INFORMATION

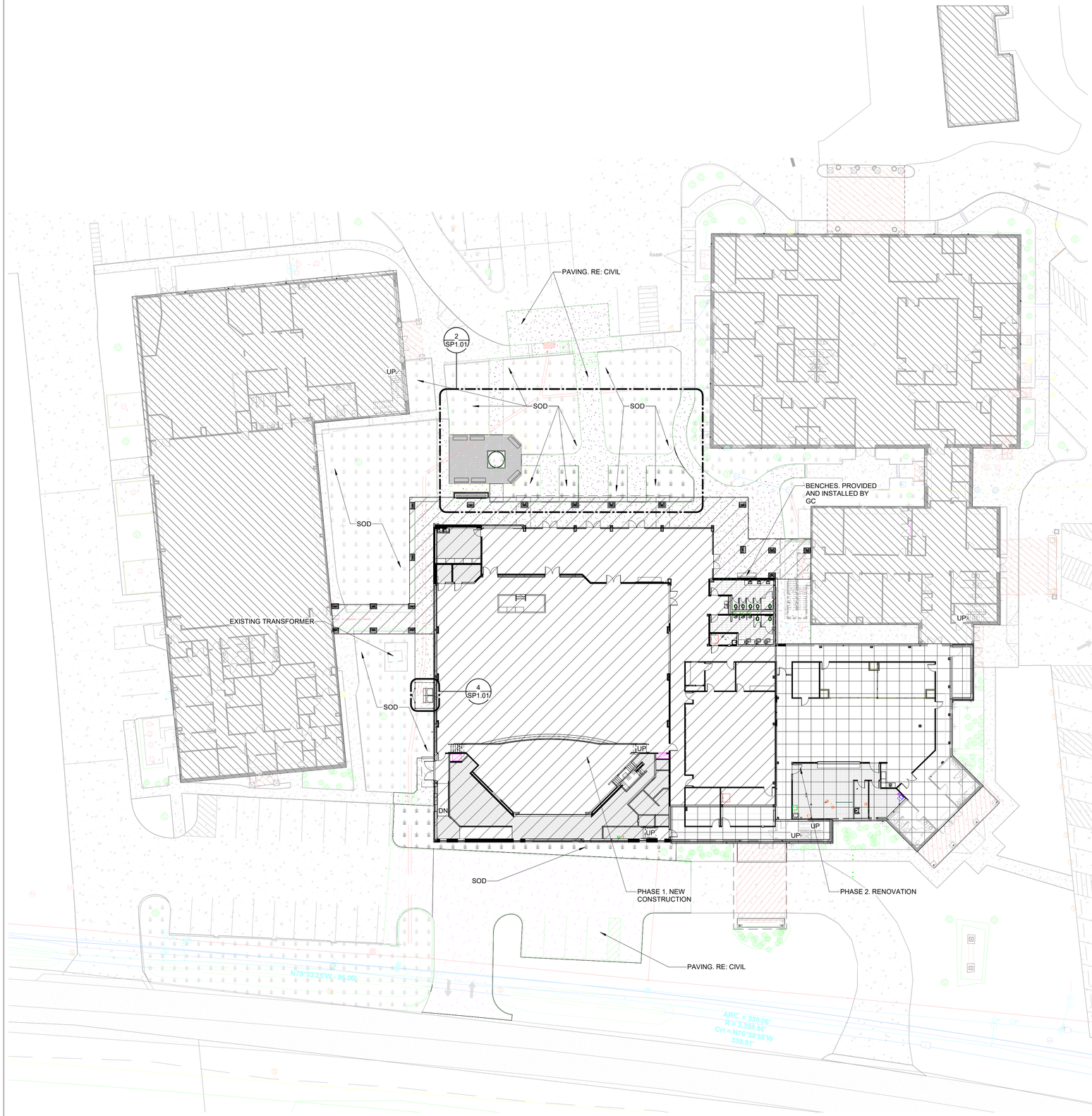
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LEGEND

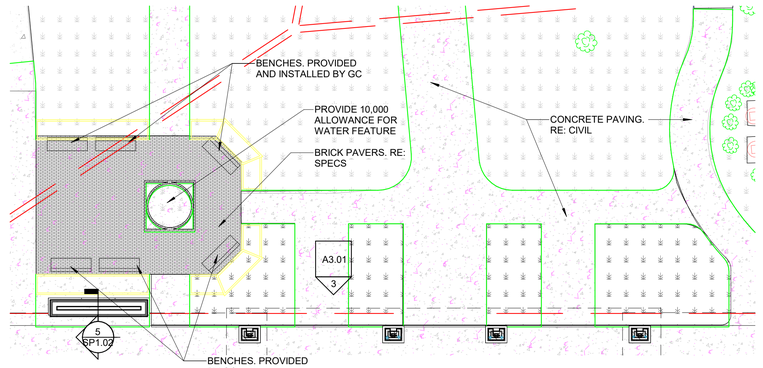
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GENERAL NOTES

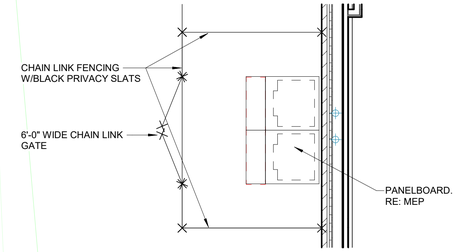
1.GENERAL CONTRACTOR SHALL PROVIDE TEMPORARY CONSTRUCTION FENCING TO PROTECT THE CONSTRUCTION AREA. 6'-0" CHAIN LINK
2. COORDINATE JOB SHACK LOCATION WITH OWNER AND THE ARCHITECT DURING CONSTRUCTION.
3. LAY DOWN SOD AROUND ANY BUILDING/AREAS WHERE NEW CONSTRUCTION TAKES PLACE. ALL DISTURBED AREAS SHALL BE HYDRO SEEDED.



1 SITE PLAN
3/64" = 1'-0" | RE:4/A1.03



2 ENLARGED PLAN
3/32" = 1'-0" | RE:1/SP1.01



4 ENLARGED DETAIL
1/4" = 1'-0" | RE:1/A1.01

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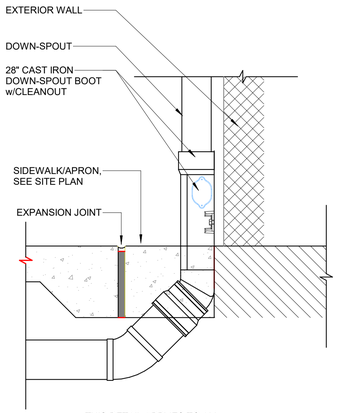
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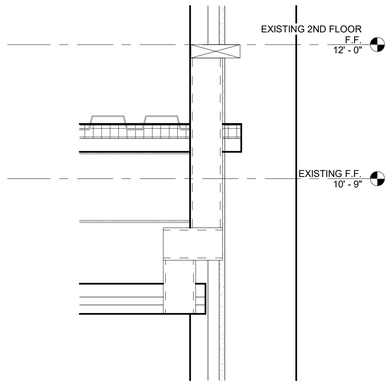
DESCRIPTION:
SITE PLAN

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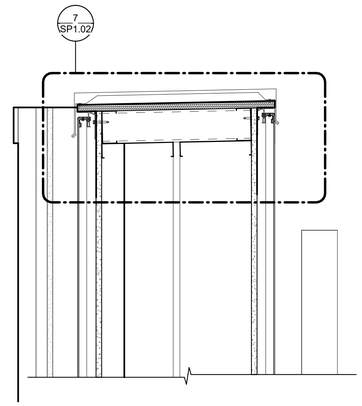


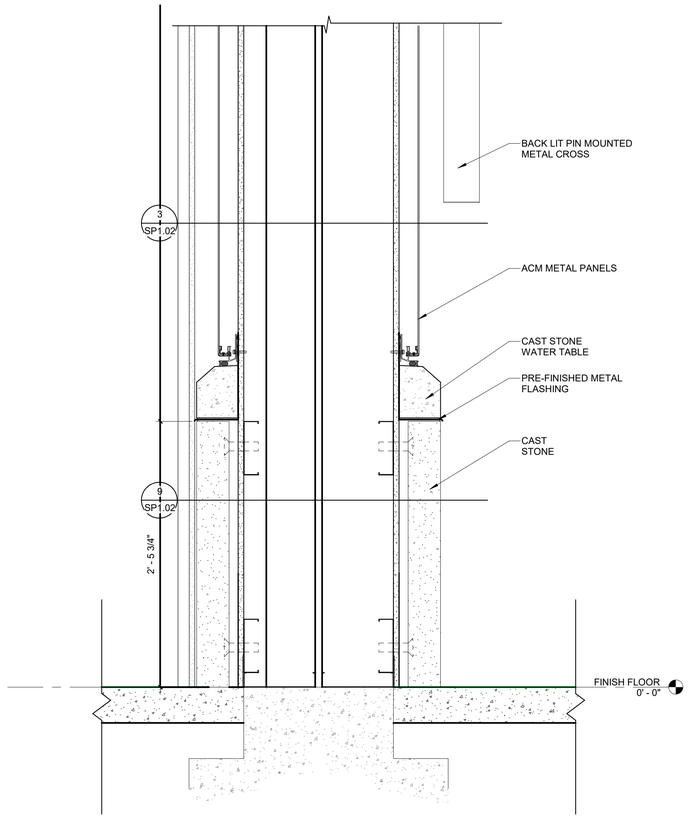
THIS DETAIL APPLIES TO ALL NEW DOWNSPOUTS THIS PROJECT.

4 DOWN-SPOUT BOOT
1 1/2" = 1'-0"

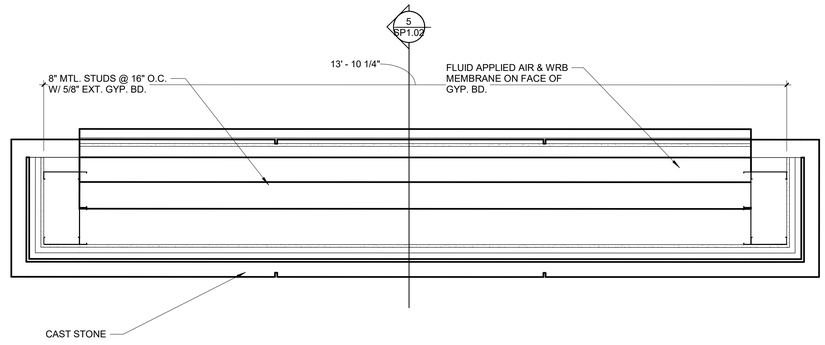


6 Detail 18
1 1/2" = 1'-0"

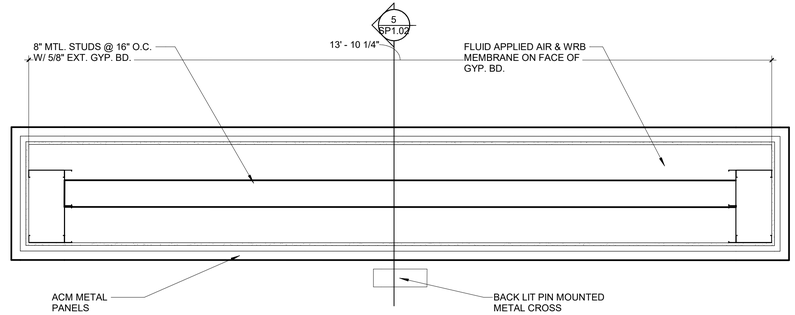




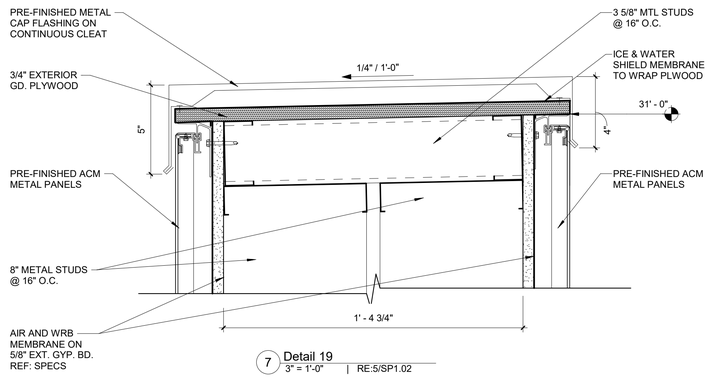
5 ENLARGED SECTION
1 1/2" = 1'-0" | RE:1/5 (1)



9 ENLARGED FLOORPLAN
3/4" = 1'-0" | RE:5/SP1.02



3 ENLARGED FLOORPLAN
3/4" = 1'-0" | RE:5/SP1.02



7 Detail 19
3" = 1'-0" | RE:5/SP1.02

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NOT FOR CONSTRUCTION

McCLENDON BAPTIST CHURCH SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM, MS

CHECKED BY: KB

SHEET

SP1.02

Date: AUGUST 2026

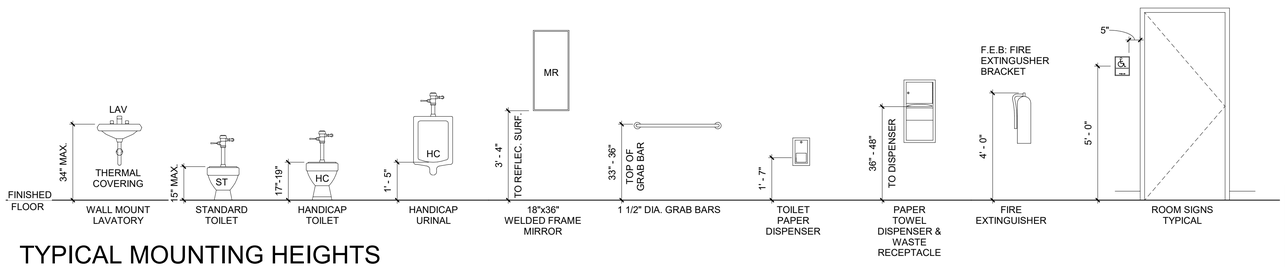
Project No.: 25-WM0058

File Name:

DESCRIPTION:

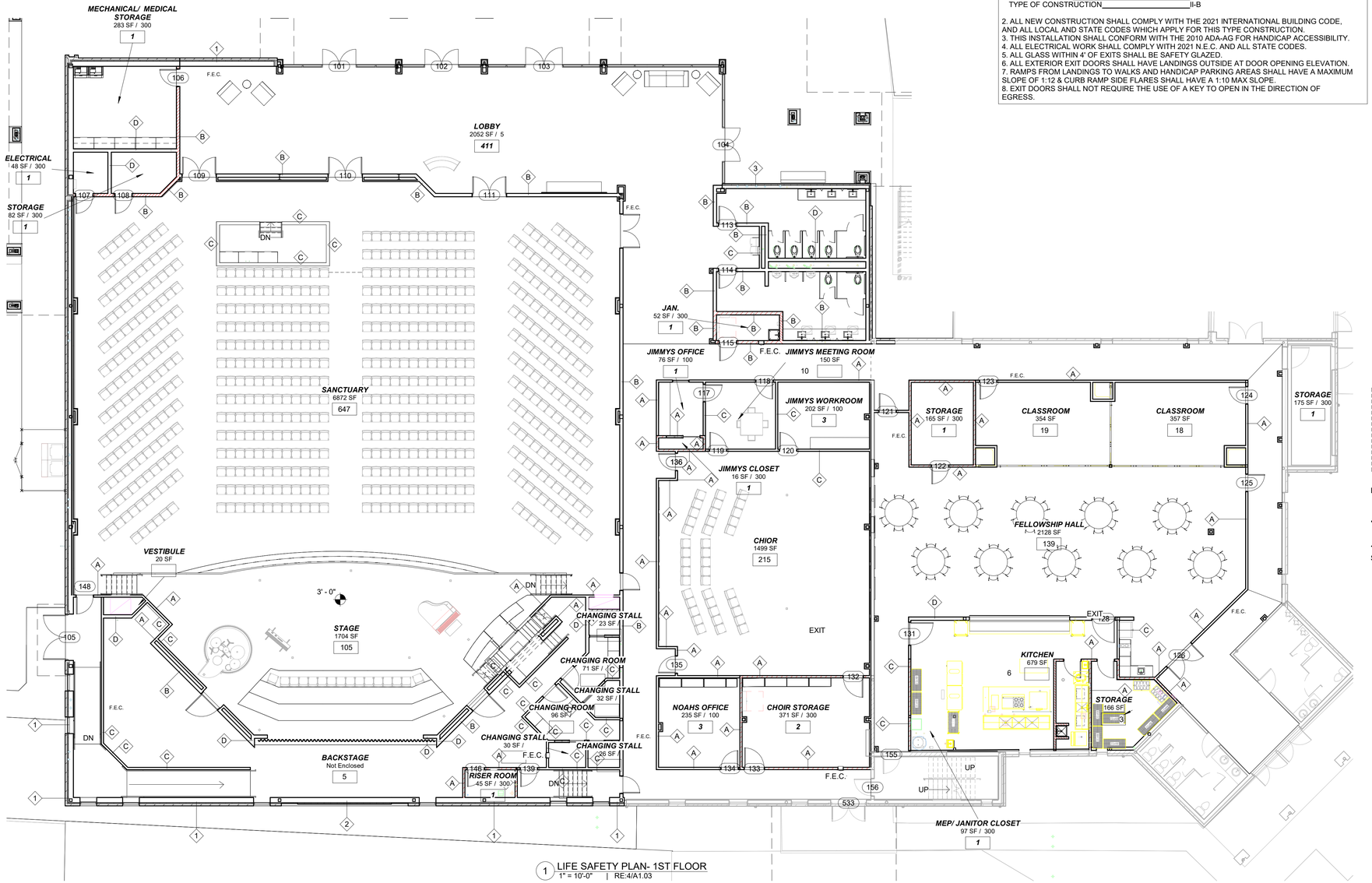
SITE PLAN DETAILS

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TYPICAL MOUNTING HEIGHTS

SCALE: 3/8" = 1'-0" NOTE: PROVIDE 2x BLOCKING FOR ALL TOILET ACCESSORIES



1 LIFE SAFETY PLAN- 1ST FLOOR
1" = 10'-0" | RE:4/A1.03

LEGEND

	SMOKE PARTITION
	1 HR RATED WALL
F.E.C.	FIRE EXTINGUISHER IN CABINET
F.E.B.	FIRE EXTINGUISHER ON BRACKET

PARTITION TYPE LEGEND

A	WALL TYPE

GENERAL NOTES

1. REFER TO ROOM FINISH SCHEDULE AND INTERIOR ELEVATIONS FOR ADDITONAL FINISHES NOT SHOWN ON THE LS SHEETS.
2. REFER TO BUILDING SECTIONS SHEETS FOR ADDITONAL CONSTRUCTION REQUIREMENTS NOT SHOWN ON THE LS SHEETS.
3. REFER TO STRUCTURAL SHEETS FOR WALLS/PARTITIONS REQUIRING HEAVIER GUAGE STUDS AND/OR CLOSER STUD SPACING THAN INDICATED ON THE LS SHEETS.
4. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY CONDITIONS, WHICH CONFLICT WITH THE PROPER INSTALLATION OF SMOKE PARTITIONS, FIRE WALLS AND FIRE BARRIERS. SUCH NOTIFICATION SHALL BE PROVIDED, PRIOR TO INSTALLATION AND WORK ON THE AFFECTED WALLS/PARTITIONS SHALL BE SUSPENDED, UNTIL THE CONFLICT HAS BEEN RESOLVED. ANY ADDITONAL WORK REQUIRED, AS A RESULT OF THE CONTRACTOR FAILING TO PROVIDE SAID NOTIFICATION SHALL BE PERFORMED, AT THE OCNTRACTORS EXPENSE, WITHOUT CHANGE ORDER.

DESIGN NOTES

1. 1ST FLOOR:

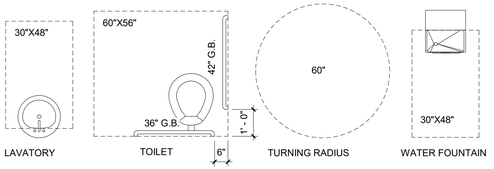
A. LIFE SAFETY CODE 2015 INFORMATION
- OCCUPANCY: EDUCATION
- TOTAL SQUARE FOOTAGE: 58,735 SF
- AUTOMATIC SPRINKLER SYSTEM: REQUIRED
- FIRE ALARM SYSTEM: NOT REQUIRED
- TRAVEL DISTANCE: 200'
- COMMON PATH OF TRAVEL: A-20', E-100'
- DEAD END CORRIDOR LIMIT: A-20, E-50'
- NUMBER OF EXITS: 4
- OCCUPANT LOAD: 1674
- TYPE OF CONSTRUCTION: II-000

B. 2021 INTERNATIONAL BUILDING CODE INFORMATION
- OCCUPANCY: E
- TOTAL SQUARE FOOTAGE: 58,735 SF
- AUTOMATIC SPRINKLER SYSTEM: REQUIRED
- FIRE ALARM SYSTEM: NOT REQUIRED
- TRAVEL DISTANCE: 250'
- COMMON PATH OF TRAVEL: 75'
- DEAD END CORRIDOR LIMIT: A-20', E-50'
- NUMBER OF EXITS: 4
- OCCUPANT LOAD: 1674
- TYPE OF CONSTRUCTION: II-B

2. ALL NEW CONSTRUCTION SHALL COMPLY WITH THE 2021 INTERNATIONAL BUILDING CODE, AND ALL LOCAL AND STATE CODES WHICH APPLY FOR THIS TYPE CONSTRUCTION.
3. THIS INSTALLATION SHALL CONFORM WITH THE 2010 ADA-AG FOR HANDICAP ACCESSIBILITY.
4. ALL ELECTRICAL WORK SHALL COMPLY WITH 2021 N.E.C. AND ALL STATE CODES.
5. ALL GLASS WITHIN 4' OF EXITS SHALL BE SAFETY GLAZED.
6. ALL EXTERIOR EXIT DOORS SHALL HAVE LANDINGS OUTSIDE AT DOOR OPENING ELEVATION.
7. RAMPS FROM LANDINGS TO WALKS AND HANDICAP PARKING AREAS SHALL HAVE A MAXIMUM SLOPE OF 1:12 & CURB RAMP SIDE FLARES SHALL HAVE A 1:10 MAX SLOPE.
8. EXIT DOORS SHALL NOT REQUIRE THE USE OF A KEY TO OPEN IN THE DIRECTION OF EGRESS.

Building Occupant Load Calculation First Floor

Name	Function of Area	Area	Area Per Occ.	Occupant Load
FINISH FLOOR				
CHANGING ROOM	(none)	96.1 SF		
CHANGING ROOM	(none)	70.6 SF		
CHANGING STALL	(none)	30.0 SF		
CHANGING STALL	(none)	25.5 SF		
CHANGING STALL	(none)	32.0 SF		
CHANGING STALL	(none)	23.3 SF		
CHIOR	Assembly Unconcentrated	1,498.8 SF	15	215
CHOIR STORAGE	Accessory Storage Areas, Mechanical Equipment Rooms	371.1 SF	300	2
CLASSROOM	Assembly Unconcentrated	354.0 SF	15	19
CLASSROOM	Assembly Unconcentrated	357.2 SF	15	18
ELECTRICAL	Accessory Storage Areas, Mechanical Equipment Rooms	48.3 SF	300	1
FELLOWSHIP HALL	Assembly Unconcentrated	2,128.3 SF	15	139
JAN.	Accessory Storage Areas, Mechanical Equipment Rooms	52.3 SF	300	1
JIMMYS CLOSET	Accessory Storage Areas, Mechanical Equipment Rooms	16.2 SF	300	1
JIMMYS MEETING ROOM	Assembly Unconcentrated	150.0 SF	15	10
JIMMYS OFFICE	Business Areas	76.3 SF	100	1
JIMMYS WORKROOM	Business Areas	201.9 SF	100	3
KITCHEN	Assembly Unconcentrated	678.7 SF	15	6
LOBBY	Assembly Standing Space	2,051.6 SF	5	416
MECHANICAL/ MEDICAL STORAGE	Accessory Storage Areas, Mechanical Equipment Rooms	282.5 SF	300	1
MEP/ JANITOR CLOSET	Accessory Storage Areas, Mechanical Equipment Rooms	96.9 SF	300	1
NOAHS OFFICE	Business Areas	234.7 SF	100	3
RISER ROOM	Accessory Storage Areas, Mechanical Equipment Rooms	44.8 SF	300	1
SANCTUARY	(none)	6,872.2 SF	0	647
STAGE	Assembly Unconcentrated	1,703.8 SF	15	105
STORAGE	Accessory Storage Areas, Mechanical Equipment Rooms	82.3 SF	300	1
STORAGE	Accessory Storage Areas, Mechanical Equipment Rooms	166.4 SF	300	3
STORAGE	Accessory Storage Areas, Mechanical Equipment Rooms	165.3 SF	300	1
STORAGE	Accessory Storage Areas, Mechanical Equipment Rooms	175.5 SF	300	1
VESTIBULE	(none)	20.5 SF		3
		18,107.1 SF		1599
Total Building Area		18,107.1 SF		1599



TYPICAL HANDICAP CLEARANCES

SCALE: 3/8" = 1'-0" NOTE: DOOR SWINGS CANNOT SWING INTO FIXTURE CLEARANCES

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TBA

TIMOTHY M. BRANDON #35772 NOT FOR CONSTRUCTION LICENSED STATE OF LOUISIANA REGISTERED ARCHITECT

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET
206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

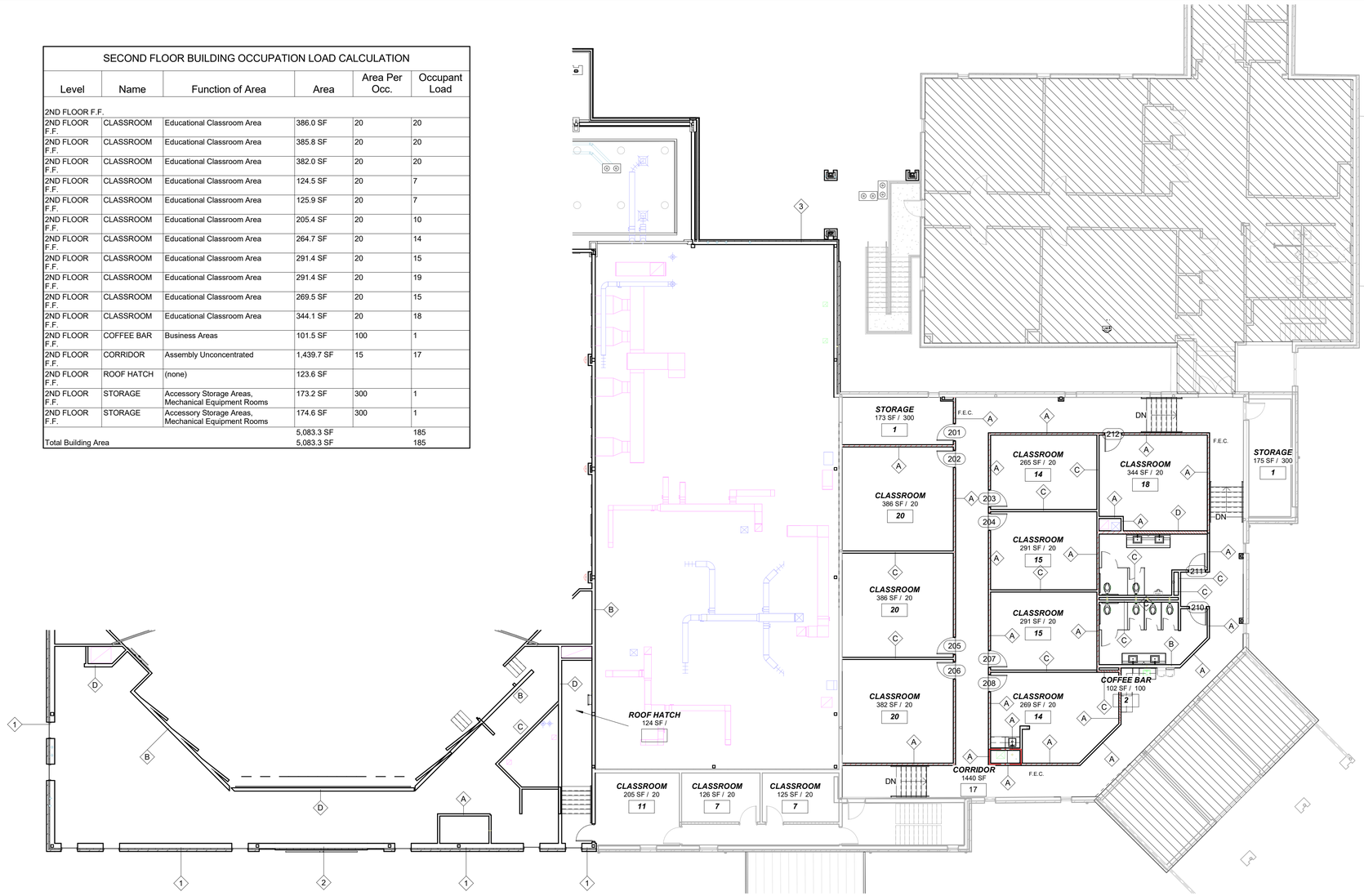
No.	Description	Date

DRAWN BY: SO, KM, MS
CHECKED BY: KB
SHEET
LS1.01
Date: AUGUST 2026
Project No.: 25-WM0058
File Name:
DESCRIPTION:
LIFE SAFETY PLAN

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SECOND FLOOR BUILDING OCCUPATION LOAD CALCULATION

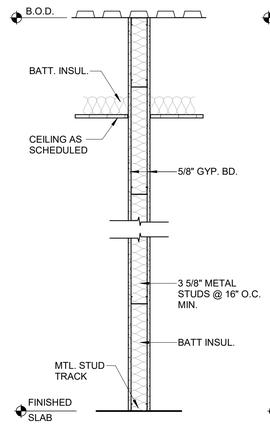
Level	Name	Function of Area	Area	Area Per Occ.	Occupant Load
2ND FLOOR F.F.					
2ND FLOOR F.F.	CLASSROOM	Educational Classroom Area	386.0 SF	20	20
2ND FLOOR F.F.	CLASSROOM	Educational Classroom Area	385.8 SF	20	20
2ND FLOOR F.F.	CLASSROOM	Educational Classroom Area	382.0 SF	20	20
2ND FLOOR F.F.	CLASSROOM	Educational Classroom Area	124.5 SF	20	7
2ND FLOOR F.F.	CLASSROOM	Educational Classroom Area	125.9 SF	20	7
2ND FLOOR F.F.	CLASSROOM	Educational Classroom Area	205.4 SF	20	10
2ND FLOOR F.F.	CLASSROOM	Educational Classroom Area	264.7 SF	20	14
2ND FLOOR F.F.	CLASSROOM	Educational Classroom Area	291.4 SF	20	15
2ND FLOOR F.F.	CLASSROOM	Educational Classroom Area	291.4 SF	20	19
2ND FLOOR F.F.	CLASSROOM	Educational Classroom Area	269.5 SF	20	15
2ND FLOOR F.F.	CLASSROOM	Educational Classroom Area	344.1 SF	20	18
2ND FLOOR F.F.	COFFEE BAR	Business Areas	101.5 SF	100	1
2ND FLOOR F.F.	CORRIDOR	Assembly Unconcentrated	1,439.7 SF	15	17
2ND FLOOR F.F.	ROOF HATCH	(none)	123.6 SF		
2ND FLOOR F.F.	STORAGE	Accessory Storage Areas, Mechanical Equipment Rooms	173.2 SF	300	1
2ND FLOOR F.F.	STORAGE	Accessory Storage Areas, Mechanical Equipment Rooms	174.6 SF	300	1
			5,083.3 SF		185
Total Building Area			5,083.3 SF		185



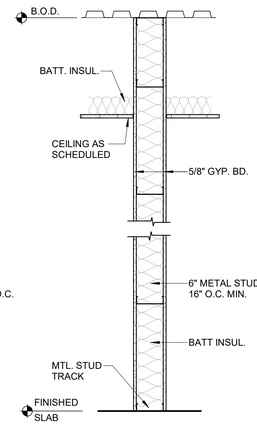
1 LIFE SAFETY PLAN- 2ND FLOOR
3/32" = 1'-0" | RE:3/A1.02

PARTITION TYPE GENERAL NOTES:

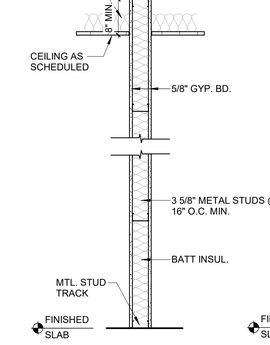
1. WHERE STRUCTURAL SPECIFICATIONS OR DRAWINGS INDICATES HEAVIER GA. STUDS AND/OR CLOSER SPACING, STRUCTURAL SHALL GOVERN.
2. REFER ROOM FINISH SCHEDULE & ALL OTHER DRAWINGS FOR FINISHES, WHICH MAY NOT BE INDICATED ON THE PARTITION TYPE DETAILS.
3. ALL GYP. BD. IN RESTROOM, TOILET ROOMS & JANITOR CLOSETS SHALL BE WATER-RESISTANT GYP. BD. TO 48" A.F.F. PROVIDE MOISTRURE RESISTANT FULL HEIGHT IN LAUNDRY ROOMS.
4. ALL GYP. BD. IN SHOWER ROOMS SHALL BE WATER-RESISTANT GYP. BD. TO FULL HEIGHT OF WALL.
5. PARTITIONS SHALL EXTEND ABOVE CEILING TO HEIGHT INDICATED OR TO BOTTOM OF FLOOR/ROOF DECK, WHICHEVER COMES FIRST.
6. ALL PENETRATIONS IN FIRE RATED WALLS SHALL BE PROPERLY FIRE CAULKED AND FIRE-STOPPED AS REQ'D BY CODE.
7. ALL PENETRATIONS IN SMOKE PARTITIONS SHALL BE PROPERLY CAULKED/SEALED AS REQ'D BY CODE.



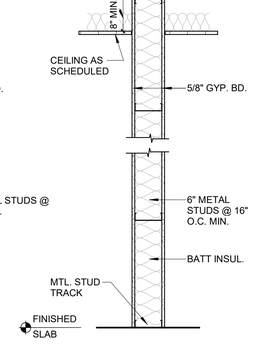
A PARTITION "A"
3/4" = 1'-0"



B PARTITION "B"
3/4" = 1'-0"

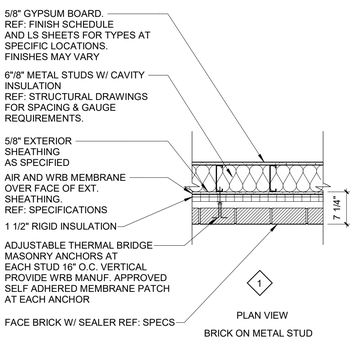


C PARTITION "C"
3/4" = 1'-0"

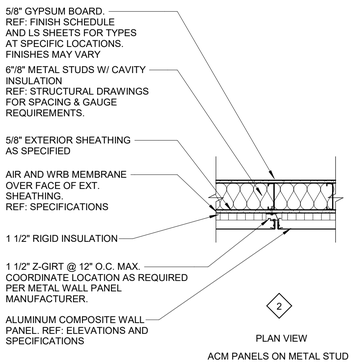


D PARTITION "D"
3/4" = 1'-0"

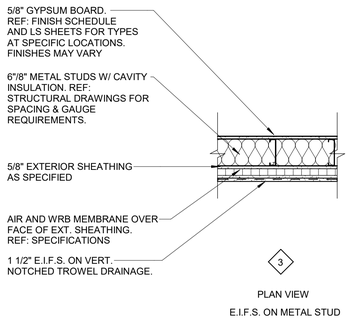
EXTERIOR WALL ASSEMBLY DETAILS



1
PLAN VIEW
BRICK ON METAL STUD



2
PLAN VIEW
ACM PANELS ON METAL STUD



3
PLAN VIEW
E.I.F.S. ON METAL STUD

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MURPHY M. BRANDON #5772
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McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

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DRAWN BY: SO, KM, MS
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SHEET

LS1.02

Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
PARTITION TYPES

ACI CONSULTING ARCHITECTS
401 Franklin Street, Suite 2400-138
713.864.8494 acico.com

Architectural Code Analysis

McClendon Baptist Church

206 Downing Pines Road, West Monroe, LA 71292

Prepared For	Kade Brandon
Architect	Tim Brandon Architects
Code Reviewer	ACI Consulting Architects (Corey Credeur)
Report Date	June 24, 2026
Review Type	Architectural Code Analysis
Review Stage	Design Development
Distribution	Kade Brandon, Clint Whittington

1. Scope of Review

ACI Consulting Architects reviewed the architectural plan for McClendon Baptist Church located at 206 Downing Pines Road in West Monroe, Louisiana. The drawings were reviewed with the applicable provisions of the Louisiana State Uniform Construction Code. Code analysis includes building classification, construction type, occupancies, fire rated construction, fire protection, means of egress, plumbing calculations, and accessibility.

2. Documents Reviewed

Document	Date / Revision	Notes
McClendon Baptist Church Sanctuary Renovation	6/17/2026	1st and 2nd Floor Plans
Existing Building Drawings	Various	

3. Summary of Key Issues

A. The building size is within the limits for Type II-B, two story, sprinklered. No additional fire walls are required.
B. An automatic sprinkler system is required with emergency voice/alarm communication systems. One manual fire alarm box is required at a normally occupied location.
C. A storm shelter is not required for education occupancies that are accessory to a place of worship.
D. Provide smoke partitions at education corridors. The corridor walls are not required to be fire rated since there is a sprinkler system. The doors are not required to be rated, but shall be self-closing.
E. Provide smoke partitions at janitor closets and storage rooms. The doors are not required to be rated, but shall be self-closing.
F. Doors from assembly areas with more than 50 occupants and all building exits shall have panic hardware.
G. Provide a fire extinguisher within 30' of commercial cooking equipment and within 75' travel distance of all areas.
H. Provide handrails at steps onto Sanctuary platform.
I. The number of plumbing fixtures combined over the two floors is sufficient.
J. Places of worship are not subject to 2010 Accessibility Standards

4. Code Analysis

See attached code matrix and marked up plan.

5. Assumptions and Limitations

1. Review is based on the documents listed in Section 2 only. No other drawings or specifications were reviewed unless specifically noted.
2. Code compliance determinations represent professional judgment based on the 2021 IBC, 2021 IEBC, NFPA 101, NFPA 220, NFPA 5000, and 2010 ADAS. They are not a guarantee of acceptance by the Authority Having Jurisdiction.
3. Items not specifically noted in this report should not be interpreted as approved or code-compliant. The absence of a comment does not constitute endorsement of the design.
4. ACI Consulting Architects is not the Architect of Record. Responsibility for the design, calculations, and code compliance remains with the EOR and the design team.

Prepared By

ACI Consulting Architects
401 Franklin Street, Suite 2400-138
Houston, TX 77002
ccredeur@acico.com

ACI Consulting Architects | 401 Franklin Street, Suite 2400-138, Houston, Texas 77002 | Confidential

MCCLENDON BAPTIST CHURCH

206 Downing Pines Road, West Monroe, LA 71292

Building Code: Louisiana State Uniform Construction Code/2021 IBC, 2021 IEBC, 2015 NFPA 101



	IBC 2021	NFPA 101
Use and Occupancy	A/E	Assembly/Education
Minimum Construction Type	II-B	II-200

	2021 IEBC	
Level of Alteration	3 604.1	
Protection of Vertical Openings	1hr rating not required in Group E occupancies for up to 3 floors 802.2.1, Exception 6	1hr rating not required in Group E occupancies for up to 2 floors 15.3.1.3
Sprinkler System	Required where required by the IBC for new construction 904.1.4	
Fire Alarm and Detection	Required where required by the IBC for new construction 904.2	
Means of Egress	exit discharge shall be provided with artificial lighting within the exit enclosure per the IBC 905.2	
Exit Signs	from highest work area to the floor of exit discharge 905	

	Section 4	
Platforms		
Construction	Material to be the same as required for the building type or fire-retardant-treated wood if not over 30" high 410.3	
Storm Shelters		
Group E Occupancies	not required 2021 IBC 423.5, exception 2	

	IBC 2021	NFPA 101
General Building Heights and Areas	**Section 5**	
Allowable Building Height - Sprinklered	75'	
Actual Building Height	Verify	
Allowable Stories above Grade - Sprinklered	3	3
Actual Stories above Grade	2	2
Allowable Building Area with frontage increase (each floor)	A3 (1 story) - 38,000+(9,500x.75) = 45,125sf E (2 story)- 43,500+(14,500x.75) = 54,375sf	
Actual Building Area (Level 1)	40,724sf	
Area of Work (Levels 1 and 2)	29,794sf	
Area Separations	Nonseparated Occupancies 508.3	Mixed Ocupancies NFPA 5000 6.2.3

Types of Construction	**Section 6**	
Fire Resistance Rating	Table 601	NFPA 220 Table 4.1.1
Primary Strucural Frame	0	0
Bearing walls - exterior	2	2
Bearing walls - interior	0	0
Interior Nonbearing walls and partitions	0	0
Floor construction and associated secondary members	0	0
Roof construction and associated secondary members	0	0

Fire and Smoke Protection Features	**Section 7**	
Fire Resistance Rating for Exterior Walls	Table 705.5	NFPA 5000 Table 7.3.2.1
Fire Separation Distance = X		
X < 5'	1	1
5' =/< X < 10'	1	1
10' =/< X < 30'	1	1
X >/= 30'	0	0
Fire walls	not required Table 706.4.a.	
Fire barriers	not required 707	not required 8.7.1.1, 12.3.2.1.1, 14.3.2.1(1)
Fire partitions	not required 708, 1020.2	not required 8.7.1.1, 12.3.2.1.1, 14.3.2.1(1)
Smoke partition	not required	required at education corridors, not required at assembly areas 12.3.6(2), 14.3.6(2), 8.4
Shaft enclosures	1hr, not required in sanctuary where only 2 floors are connected 713.4, 712.1.9	1hr, not required at assembly connecting 2 floors 8.6.5(2), 12.3.1, 14.3.1
Exterior Openings	100% unprotected Table 705.8	100% unprotected NFPA 5000 Table 7.3.5

Interior Finishes	**Section 8**	
Interior Wall and Ceiling Finishes	Table 803.13	12.3.3, 14.3.3.2
A-3		
Interior exit stairways and ramps and exit passageways	B	A
Corridors and enclosure for exit access stairways and ramps	B	B
Rooms and enclosed spaces	C	B - rooms more than 300 occupants C - rooms less than 300 occupants
E		
Interior exit stairways and ramps and exit passageways	B	A
Corridors and enclosure for exit access stairways and ramps	C	B
Rooms and enclosed spaces	C	B
Low-height partions not exceeding 60"		C

	IBC 2021	NFPA 101
Fire Protection Systems	**Section 9**	
Automatic Sprinkler System	required if fire area is over 12,000sf, if occupant load is over 300, or fire area located on a floor other than a level of discharge, existing 903.2.1.3, 903.2.3	Assembly - required if fire area is over 12,000sf or occupant load is greater than 300 Education - required if more than 12,000sf, existing 12.3.5, 14.3.5
Standpipes	required 905.3.2	not required - only required if there is a stage 910, 12.4.6.12
Portable Fire Extinguishers	every 75', within 30' of commercial cooking equipment, where flammable or combustible liquids are stored 906.1	not required 12.3.5, 14.3.5
Cooking Equipment		Commercial cooking opperations shall be protected per NFPA 96 12.3.2.2, 14.3.2.2, 9.2.3
Fire Alarm System	Manual fire alarm boxes not required if the building is equipped with an automatic sprinkler system and occupant notivication will activate throughout the notification zones upon spirinkler flow. 907.2.1, 907.2.2	Manual fire alarm boxes not required if the following apply: 1. emergency/voice alarm communication will activate on sprinkler waterflow. 2. Manual activation is provided from a normally occupied location. 12.3.4.1.1, 14.3.4.2.3.2
Emergency voice/alarm communication systems.	required 907.2.1.1, 907.5.2.2	required 12.3.4.3, 14.3.4.3.1
Visible Alarms	required 907.5.2.3	required 12.3.4.3.4, 9.6.3.5
Fire Alarm Zones	not required if sqare footage is less than 52,000sf per NFPA 13 907.6.4	not required with automatic sprinkler system 14.3.7.2(2)
Smoke Compartments	not required	not required 14.3.7.2(2)
Fire Command Center	not required 911	not required
Fire Pump Room	not required 913.2.1	not required NFPA 20
Alcohol-Based Hand-Rub Dispensers		1. Dispensers shall be installed in rooms or spaces separated from corridors and exits. 2. The maximum individual dispenser fluid capacity shall be 0.32 gal for dispensers in rooms or 0.53 gal for dispensers in suites of rooms. 3. The dispensers shall be separated from each other by horizontal spacing of not less than 48". 4. Stoage of quantities greater than 5 gal in a single fire compartment shall meet the requirements of NFPA 30. 5. The dispensers shall not be installed over or directly adjacent to an ignition source. 6. Dispensers installed directly over carpeted floors shall be permitted only in sprinklered rooms or spaces. 14.4.4

	IBC 2021	NFPA 101
Means of Egress	**Section 10**	
MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT	Table 1004.5	Table 7.3.1.2
Assembly (unconcentrated)	15sf net/person	15sf net/person
Stages/Platforms	15sf net/person	15sf net/person
Kitchen	200sf gross/person	100sf gross/person
Business	150sf gross/person	100sf gross/person
Classroom	20sf net/person	20sf net/person
Storage/Mechanical	300sf gross/person	500sf gross/person
Stairs width per person	0.2 1005.3.1, exception 1	0.3 7.2.2.2.1
Stair treads	11" deep minimum 1011.5.2	11" deep minimum 12.2.2.3.1, 14.2.2.3, Table 7.2.2.1.1(a)
Stair risers	4"-7" 1011.5.2	4"-7" 12.2.2.3.1, 14.2.2.3, Table 7.2.2.1.1(a)
Other egress elements width per person	0.15 1005.3.2, exception 1	0.2 Table 7.3.3.1
Max. Common path of egress travel	75' Table 1006.2.1	Assembly - 20' / Education - 100' 12.2.5.1.2, 14.2.5.3.1
Minimum exits	Level 1 - 4 Level 2 - 2 1006.2.1, 1006.2.1.1	Level 1 - 4 Level 2 - 2 12.2.4.1, 14.2.4.2, 7.4.1.2(2)
Distance between exits	1/3 diagonal of area 1007.1.1, exception 2	1/3 diagonal of area 7.5.1.3.3
Exit Discharge Through Interior Building Areas	50% of egress must exit directly to the outside 1028.2 Ex. 1	50% of egress must exit directly to the outside 7.7.2
Doors		
Minimum door width	32" 80"	32" 80"
Minimum door height	1010.1.1	7.2.1.2.3.2
Swing in direction of egress	all main exits, rooms with more than 50 occupants 1010.1.2.1	all main exits, rooms with more than 50 occupants 7.2.1.4.2
Panic Hardware	required at rooms with more than 50 occupants 1010.2.9	required at rooms with more than 100 occupants 7.2.1.7, 12.2.2.2.3, 14.2.2.2.7
Handrails	required 1011.11	required 7.2.2.4.1.1
Guardrails	required 1015.2	required 7.1.8, 7.2.2.4, 12.2.2.3.1, 14.2.2.3
Maximum Exit Travel Distance	250' Table 1017.2	Assembly - 250' / Education - 200' 12.2.6.2(1), 14.2.6.3
Corridors		
Minimum width	A - 44" / E - 72" Table 1020.3	Assembly 44" / Education - 72" 12.2.3.8, 14.2.3.2
Dead Ends Maximum Length	A - 20' / E - 50' 1020.5, exception 2	Assembly - 20' / Education - 50' 12.2.5.1.2, 14.2.5.2

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TBA

TIMOTHY M. BRANDON #5772 — NOT FOR CONSTRUCTION — STATE OF LOUISIANA REGISTERED ARCHITECT

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET
206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

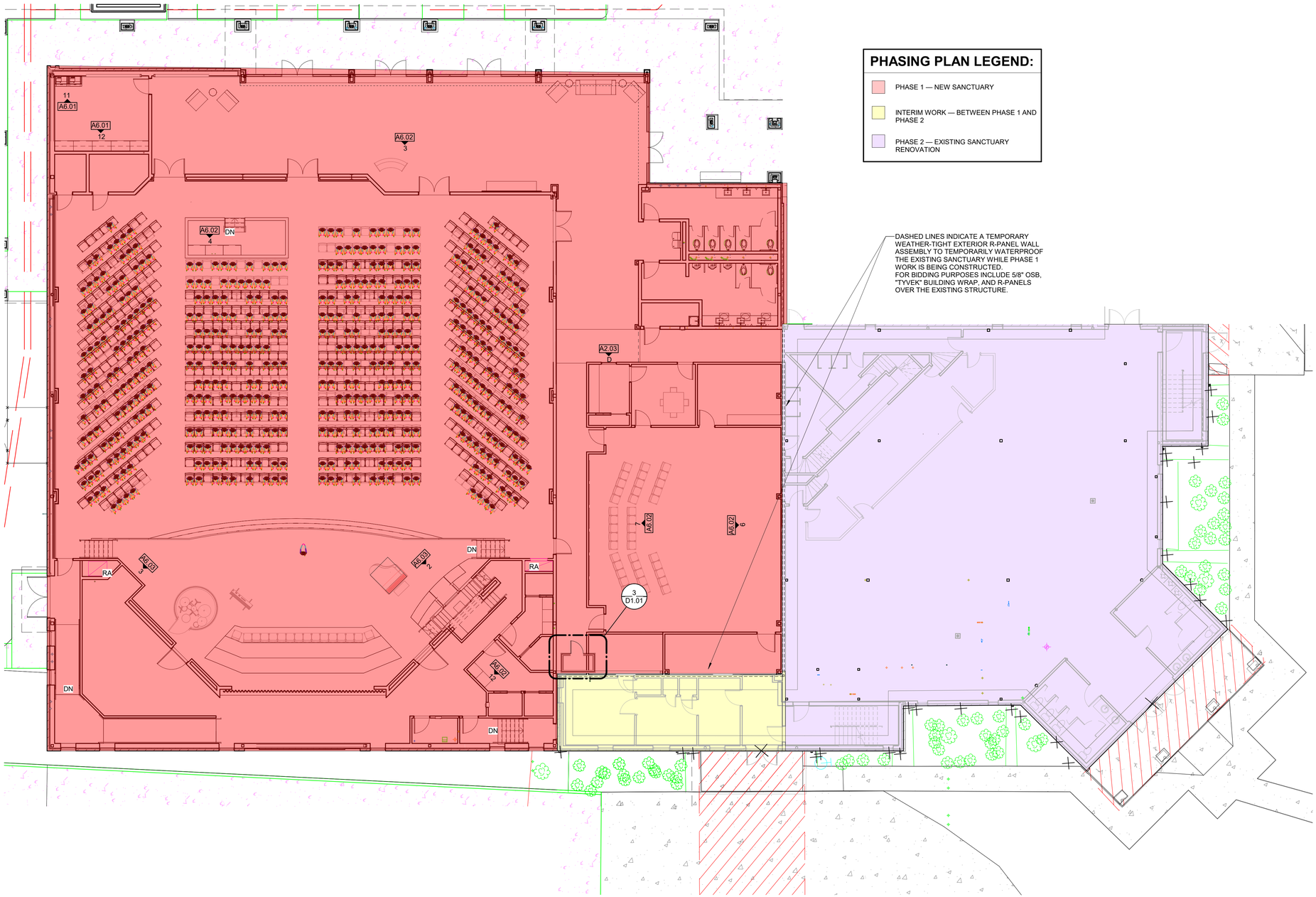
DRAWN BY: SO, KM, MS
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SHEET

LS1.03

Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
CODE INFORMATION



PHASING PLAN LEGEND:

- PHASE 1 — NEW SANCTUARY
- INTERIM WORK — BETWEEN PHASE 1 AND PHASE 2
- PHASE 2 — EXISTING SANCTUARY RENOVATION

DASHED LINES INDICATE A TEMPORARY WEATHER-TIGHT EXTERIOR R-PANEL WALL ASSEMBLY TO TEMPORARILY WATERPROOF THE EXISTING SANCTUARY WHILE PHASE 1 WORK IS BEING CONSTRUCTED.
FOR BIDDING PURPOSES INCLUDE 5/8" OSB, "TYVEK" BUILDING WRAP, AND R-PANELS OVER THE EXISTING STRUCTURE.

1 PHASING PLAN.
1" = 10'-0" | RE:4/A1.03

2 PHASING PLAN
1" = 10'-0" | RE:4/A1.03

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DRAWN BY: SO, KM
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A1.00

Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
PHASING PLANS

GENERAL NOTES

1. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BEGINNING DEMOLITION WORK.
2. CONTRACTOR SHALL COORDINATE ALL DEMOLITION WORK WITH NEW CONSTRUCTION DRAWINGS AND REMOVE EXISTING MATERIALS AS REQUIRED TO COMPLETE THE SCOPE OF WORK INDICATED.
3.CONTRACTOR SHALL PROTECT ALL EXISTING BUILDING ELEMENTS, FINISHES, EQUIPMENT, UTILITIES, AND ADJACENT AREAS SCHEDULES TO REMAIN DURING CONSTRUCTION.
4.CONTRACTOR SHALL REPAIR AND PATCH EXISTING SURFACES DAMAGED OR DISTURBED DURING DEMOLITION WORK TO MATCH EXISTING CONDITIONS.
5. CONTRACTOR SHALL COORDINATE WITH OWNER PRIOR TO REMOVAL OF EXISTING EQUIPMENT, FIXTURES, OR ITEMS THAT MAY BE SALVAGED.
6. CONTRACTOR SHALL REMOVE AND PROPERLY DISPOSE OF ALL DEMOLISHED MATERIALS, DEBRIS, AND WASTE FROM THE PROJECT SITE.
7.CONTRACTOR SHALL PROVIDE TEMPORARY PROTECTION AS REQUIRED TO PREVENT DUST DEBRIS, AND DAMAGE TO EXISTING AREAS TO REMAIN.
8. CONTRACTOR SHALL COORDINATE ALL REQUIRED UTILITY DISCONNECTIONS, RELOCATIONS, AND INTERRUPTIONS WITH OWNER PRIOR TO PERFORMING WORK.
9. CONTRACTOR SHALL FIELD VERIFY LOCATION OF EXISTING UTILITIES PRIOR TO DEMOTIONS AND PROTECT UTILITIES SCHEDULED TO REMAIN.
10. REMOVE EXISTING WALLS, DOORS, FRAMES, CEILINGS, FINISHES, AND MISCELLANEOUS ITEMS AS INDICATED AND AS REQUIRED FOR INSTALLATION OF NEW WORK.
11. CONTRACTOR SHALL PROVIDE CLEAN AND UNIFORM TRANSITIONS BETWEEN EXISTING CONSTRUCTION TO REMAIN AND NEW CONSTRUCTION.
12.EXISTING AREAS AND MATERIALS NOT INDICATED TO BE REMOVED SHALL REMAIN AND BE PROTECTED THROUGHOUT CONSTRUCTION.
13. CONTRACTOR SHALL COORDINATE CONSTRUCTION ACCESS, STAGING AREAS, AND WORK HOURS WITH OWNER PRIOR TO START OF WORK.
14. CONTRACTOR SHALL MAINTAIN EXISTING BUILDING SYSTEMS AND MEANS OF EGRESS AS REQUIRED THROUGHOUT CONSTRUCTION.
15. CONTRACTOR SHALL VERIFY DIMENSIONS AND EXISTING CONDITIONS PRIOR TO FABRICATION OR INSTALLATION OF NEW MATERIALS.

GENERAL DEMOLITION NOTES

1. REMOVE WALL
2. REMOVE WINDOW
3. REMOVE DOOR AND FRAME
4.REMOVE PLUMBING FIXTURES RE: PLUMBING
5. REMOVE FLOORING AND BASE
6. REMOVE CEILING AND GRID
7. REMOVE EXISTING STAIRS, GUARD RAIL, AND LANDING
8. REMOVE EXISTING BAPTISTRY POOL, PATCH SLAB WHERE DAMAGED DUE TO REMOVAL.
9. REMOVE COLUMN WRAP
10. REMOVE COUNTERTOPS AND CABINETS

1. PROTECT ALL EXISTING MATERIALS SHOWN TO REMAIN.
2. CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BIDDING.
3. SEE MEP, CIVIL, AND STRUCTURAL DEMOLITION PLANS FOR ADDITIONAL DEMOLITION NOTES AND REQUIREMENTS.

GENERAL LEGEND

- INDICATES EXISTING WALL TO REMAIN
- INDICATES DEMO TO BE REMOVED
- NO ARCHITECTURAL WORK

EXISTING TO REMAIN
NO WORK REQ'D
UNLESS NOTED
OTHERWISE

THIS DOOR SHALL ONLY BE REMOVED DURING PHASE TWO.

AREAS INDICATED BY THE DARK GRAY HATCH REPRESENT THE FIRST PHASE OF DEMOLITION FOR THIS PROJECT.

PROTECT EXISTING WALL TO REMAIN

PROVIDE TEMPORARY METAL BUILDING R-PANELS ON THE EXTERIOR OF THE EXISTING WALL TO BE PROTECTED DURING THIS PHASE OF WORK. INSTALL PANELS AND ALL REQUIRED FLASHING, SEALANTS, AND ACCESSORIES TO MAINTAIN A COMPLETE WEATHERTIGHT AND WATERTIGHT ENCLOSURE FOR THE DURATION OF CONSTRUCTION.

PROTECT EXISTING PANELBOARD

3 D1.01

PROTECT EXISTING AREA

PROTECT EXISTING STAIRS AND GUARDRAILS

1 DEMOLITION PLAN
1" = 10'-0" | RE:4/A1.03

PROVIDE TEMP. 3'-0" X 7'-0" DOOR

3 5/8" MTL. STUDS @ 16" O.C. W/ 5/8" EXT. GYP BD. W/ AIR AND WRB MEMBRANE.

PROVIDE TEMP. CLOSET AROUND PANELS TO SERVE EXISTING SANCT. WHILE NEW SANCT. IS BUILT

EXT. MTL. PANELS ON EXT 5/8" GYP. BD.

EXISTING PANELBOARDS. PROTECT DURING NEW SANCT ADDITION

3 ENLARGED DETAIL
1/2" = 1'-0" | RE:1/A1.00

REMOVE END WALL. RE: STRUCT.

REMOVE LOWER PORTION OF EXISTING WALL. UPPER PORTION OF WALL TO REMAIN INTACT. RE: STRUCT

+- 15' - 0"

PROTECT EXISTING FLOORING, WALLS, BASE, ETC.

PROTECT EXISTING STAIRS AND GUARDRAILS

2 2ND FLOOR EXISTING PLAN
1" = 10'-0" | RE:3/A1.02

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No.	Description	Date

DRAWN BY: SO, KM
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Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
DEMOLITION PLAN

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EXISTING TOPOGRAPHY & DEMOLITION PLAN NOTES

GENERAL NOTES:

1. INFORMATION RELATIVE TO LOCATIONS, ELEVATIONS AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES AS SHOWN IN THESE DRAWINGS WAS OBTAINED FROM A TOPOGRAPHIC SURVEY OF THE SITE AS WELL AS RECORD DRAWINGS. THE CONTRACTOR SHALL VERIFY THE LOCATIONS, ELEVATIONS, AND DIMENSIONS OF ALL EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES AFFECTING THIS WORK, PRIOR TO CONSTRUCTION.
2. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN AREAS OF BURIED UTILITIES AND SHALL CALL "LOUISIANA ONE CALL" OR UTILITY COMPANY AT LEAST 48 HOURS PRIOR TO CONSTRUCTION TO ARRANGE FOR FIELD LOCATIONS OF BURIED UTILITIES.
3. PRIOR TO THE INITIATION OF SITE CONSTRUCTION, THE CONTRACTOR SHALL VERIFY LOCATION OF ANY EXISTING UTILITIES INCLUDING GAS, WATER, ELECTRIC, COMMUNICATIONS, CABLE TV, SANITARY AND STORM SEWERS ON AND/OR ADJACENT TO THE SITE. PARTICULAR CARE SHALL BE MADE WHERE THERE EXISTS THE POTENTIAL FOR CONFLICTS BETWEEN EXISTING AND PROPOSED UNDERGROUND INFRASTRUCTURE. CONTRACTOR SHALL NOTIFY ENGINEER UPON DISCOVERY OF ANY CONFLICTS.
4. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE TO EXISTING FACILITIES, ABOVE OR BELOW GROUND, THAT MAY OCCUR AS A RESULT OF THE WORK PERFORMED BY THE CONTRACTOR OR SUBCONTRACTORS.
IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ALL PERMITS FOR CONSTRUCTION OF THE WORK. THESE PERMITS MUST BE OBTAINED PRIOR TO THE START OF CONSTRUCTION. THESE PLANS AND ANY SUBSEQUENT REVISIONS TO THESE PLANS, THAT ARE ISSUED BY THE ENGINEER, WILL BE SUBJECT TO THE APPROVAL CONDITIONS OF THESE PERMITS.
5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO BECOME FAMILIAR WITH THE PERMIT AND INSPECTION REQUIREMENTS SPECIFIED BY THE VARIOUS GOVERNMENTAL AGENCIES AND THE ENGINEER. THE CONTRACTOR SHALL SCHEDULE INSPECTIONS ACCORDING TO AGENCY INSTRUCTIONS AND REQUIREMENTS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER INSTALLATION OF EROSION CONTROL DEVICES AS REQUIRED TO PROTECT ADJACENT PROPERTY AND DOWNSTREAM DRAINAGE FACILITIES PRIOR TO ANY SITE WORK.
7. ALL EXISTING DEBRIS WITHIN CONSTRUCTION LIMITS (ABOVE OR BELOW GROUND), CONSTRUCTION DEBRIS AND DEBRIS FROM ALL DEMOLISHED ITEMS SHALL BE DISPOSED OF OFF-SITE BY THE CONTRACTOR IN ACCORDANCE WITH APPLICABLE REGULATORY AGENCY REQUIREMENTS.
8. ALL VOIDS CREATED BY DEMOLITION SHALL BE FILLED WITH SELECT MATERIAL COMPACTED TO 95% OF THE STANDARD PROCTOR DENSITY.
9. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO COMPLY WITH AND ENFORCE ALL APPLICABLE SAFETY REGULATIONS. THE FOLLOWING INFORMATION IS PROVIDED FOR THE CONTRACTOR'S INFORMATION ONLY AND DOES NOT IMPLY THAT THE OWNER OR ENGINEER WILL INSPECT AND/OR ENFORCE SAFETY REGULATIONS.
10. SAFETY:
    A. DURING THE CONSTRUCTION AND/OR MAINTENANCE OF THIS PROJECT, ALL SAFETY REGULATIONS ARE TO BE ENFORCED. THE CONTRACTOR OR HIS REPRESENTATIVE SHALL BE RESPONSIBLE FOR THE CONTROL AND SAFETY OF THE TRAVELING PUBLIC AND THE SAFETY OF HIS/HER PERSONNEL.
    B. LABOR SAFETY REGULATIONS SHALL CONFORM TO THE PROVISIONS SET FORTH BY OSHA IN THE FEDERAL REGISTER OF THE DEPT. OF TRANSPORTATION.
    C. THE MINIMUM STANDARDS AS SET FORTH BY LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT (LDOTD) SHALL BE FOLLOWED IN THE DESIGN, APPLICATION, INSTALLATION, MAINTENANCE AND REMOVAL OF ALL TRAFFIC CONTROL DEVICES, WARNING DEVICES AND BARRIERS NECESSARY TO PROTECT THE PUBLIC AND CONSTRUCTION PERSONNEL FROM HAZARDS WITHIN THE PROJECT LIMITS.
    D. ALL TRAFFIC CONTROL MARKINGS AND DEVICES SHALL CONFORM TO THE PROVISIONS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES PREPARED BY THE U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION.
    E. ALL SUBSURFACE CONSTRUCTION SHALL COMPLY WITH THE "TRENCH SAFETY ACT". THE CONTRACTOR SHALL INSURE THAT THE METHOD OF TRENCH PROTECTION AND CONSTRUCTION IS IN COMPLIANCE WITH THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) REGULATIONS.
11. THE CONTRACTOR SHALL RESTORE TO THEIR ORIGINAL CONDITION ANY PERSONAL OR PUBLIC PROPERTY DISTURBED OR DAMAGED BY THE CONSTRUCTION ACTIVITY.
12. NORTHING AND EASTING COORDINATES SHOWN ARE BASED ON LOUISIANA STATE PLANE COORDINATES, ZONE 1701 (NAD 83 (2011) EPOCH 2010.00).

EROSION CONTROL PLAN NOTES

EROSION CONTROL NOTES:

1. CONTRACTOR SHALL DEVELOP A STORMWATER POLLUTION PREVENTION PLAN (SWPPP) AND SECURE A LADEQ STORMWATER DISCHARGE PERMIT FOR THIS SITE PRIOR TO SITE DISTURBANCE.
2. CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL EROSION CONTROL MEASURES AS SHOWN HEREON AND AS OUTLINED IN THE STORMWATER POLLUTION PREVENTION PLAN TO PREVENT SILTATION OF ADJACENT PROPERTY AND DRAINAGE FACILITIES.
3. ANY SILTATION OF ADJACENT PROPERTY OR DRAINAGE FACILITIES WILL BE REMOVED PRIOR TO FINAL ACCEPTANCE BY OWNER.
4. EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO OTHER SITE DISTURBANCE AND SHALL REMAIN IN PLACE UNTIL SUCH TIME THAT CONSTRUCTION HAS PROGRESSED TO THE POINT THAT SILTATION IS NOT EXPECTED.
5. ALL AREAS WHICH ARE DISTURBED DURING CONSTRUCTION SHALL BE STABILIZED WITH SEED AND MULCH, HYDROSEEDING OR SOD AS SOON AS PRACTICAL AFTER BEING DISTURBED. SOD SHALL BE PROVIDED FOR A MINIMUM WIDTH OF 5' ALONG THE PERIMETER OF ALL NEW BUILDINGS AND SITE IMPROVEMENTS AND ON ALL SLOPES OF 4:1 OR GREATER. THESE AREAS SHALL BE MAINTAINED UNTIL FINAL ACCEPTANCE BY OWNER.
6. IT IS THE CONTRACTOR'S RESPONSIBILITY TO INSPECT AND MAINTAIN ALL EROSION CONTROL MEASURES ON A WEEKLY BASIS DURING CONSTRUCTION AND IMMEDIATELY FOLLOWING A RAIN EVENT. MAINTENANCE SHALL INCLUDE REPLACEMENT OF ANY FAILED MEASURES AND INSTALLATION OF ADDITIONAL MEASURES AS MAY BE REQUIRED.
7. IF WIND EROSION BECOMES SIGNIFICANT DURING CONSTRUCTION, THE CONTRACTOR SHALL STABILIZE THE AFFECTED AREA USING SPRINKLING, IRRIGATION OR OTHER ACCEPTABLE METHODS.
8. ORGANIC OR SYNTHETIC MULCHES SHALL BE USED ON CUT AND EMBANKMENT SLOPES WHICH HAVE NOT BEEN COMPLETED TO PLAN GRADE OR WHERE THE WEATHER OR SOIL CONDITIONS WILL NOT PERMIT COMPLETING THEM WITHIN A REASONABLE TIME OR ON OTHER AREAS WHERE SOIL EROSION IS LIKELY TO OCCUR.
9. CONTRACTOR SHALL CONSTRUCT A CRUSHED STONE CONSTRUCTION ENTRANCE OR UTILIZE EXISTING PAVED DRIVEWAYS FOR SITE INGRESS/EGRESS DURING CONSTRUCTION.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF MUD TRACKED ONTO PUBLIC RIGHT-OF-WAY IN A TIMELY BASIS. IF THE ACTION OF VEHICLES TRAVELING OVER THE CRUSHED STONE CONSTRUCTION EXIT POINT IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT AND MUD FROM THE EXITING TRAFFIC, THE CONTRACTOR SHALL PROVIDE HOSE BIBS AT THE EXIT POINT AND WASH TIRES BEFORE THE VEHICLES ENTER A PUBLIC ROAD. PROVISIONS SHALL BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF OF THE SITE.
11. IF SOIL STOCKPILING IS USED ON THE SITE, SILT FENCING AND/OR STRAW WATTLE SHALL BE USED TO CONTROL AND CONTAIN THE SEDIMENT.
12. THIS INFORMATION IS TO BE USED BY THE CONTRACTOR AS A MINIMUM GUIDELINE AND SHALL NOT BE USED AS A CONCLUSIVE OUTLINE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADDITIONAL BEST MANAGEMENT PRACTICES (BMPs) AS NEEDED DUE TO UNFORESEEN CONSTRUCTION PROCEDURES.

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SITE PLAN NOTES

GENERAL NOTES:

1. ALL DIMENSIONS SHOWN HEREON ARE TO EDGE OF PAVEMENT, EDGE OF SIDEWALK, EDGE OF BUILDING FOUNDATION, FACE OF CURB OR CENTERLINE OF PARKING STRIPE UNLESS OTHERWISE NOTED.
2. ALL STANDARD REQUIRED STRIPING SHALL BE MARKED WITH 4" WHITE PAINTED STRIPING. ALL HANDICAP ACCESSIBLE PARKING STALLS AND LOADING AREAS SHALL BE MARKED WITH A 4" BLUE PAINTED STRIPE.
3. STRIPING SHALL BE IN ACCORDANCE WITH REQUIREMENTS STIPULATED IN THE LDOTD STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, LATEST EDITION, SECTION 737, PAINTED TRAFFIC STRIPING.
4. THE ENTIRE ACCESSIBLE ROUTE SHALL CONFORM WITH CURRENT ADA REQUIREMENTS FOR ACCESSIBILITY INCLUDING, BUT NOT LIMITED TO, CROSS-SLOPES, RAMP SLOPES AND SIGNAGE.
5. REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL DIMENSIONS AND ADD ALTERNATE DESCRIPTIONS, IF ANY.

LEGEND

- CENTERLINE OF ROAD
- RIGHT-OF-WAY LINE
- FENCE LINE
- OVERHEAD POWER LINE
- SEWER LINE
- TELEPHONE LINE
- GAS LINE
- TREE LINE
- WOODS EDGE
- TOP BANK
- TOE
- CENTERLINE OF DITCH
- DRAINAGE PIPE
- POWER POLE
- POWER DROP
- DEAD MAN
- JUNCTION BOX
- TRANSFORMER
- TELEPHONE PEDESTAL
- CROSS CONNECT BOX
- TELEPHONE UTILITY MARKER
- LIGHT POLE
- GAS METER
- GAS SERVICE
- SEWER MANHOLE
- SEWER CLEANOUT
- WATER VALVE
- WATER METER
- MAILBOX
- A/C UNIT
- CANOPY SUPPORT
- SIGN
- FINISH FLOOR
- FFE FINISH FLOOR ELEVATION
- TRAFFIC SIGN
- TREE
- NATURAL GROUND SPOT ELEVATION
- NATURAL GROUND CONTOUR
- EXISTING ASPHALT
- EXISTING CONCRETE
- EXISTING GRAVEL
- CANOPY
- BUILDING LINE

GRADING PLAN NOTES

GENERAL NOTES:

1. PRIOR TO EARTHWORK OPERATIONS OR BASE COURSE CONSTRUCTION THE ENTIRE CONSTRUCTION AREA SHALL BE STRIPPED OF TOPSOIL AND VEGETATIVE MATTER AND ALL DEMOLITION SHALL BE PERFORMED.
2. CONTRACTOR SHALL PERFORM EARTHWORK OPERATIONS AS NECESSARY TO ESTABLISH REQUIRED SUBGRADE ELEVATIONS. EXCESS EXCAVATED MATERIAL SHALL BE DISPOSED OF OFF-SITE.
3. NATIVE SOILS MAY BE UTILIZED FOR FILL OUTSIDE OF PROPOSED PAVEMENT AND BUILDING AREAS TO ESTABLISH POSITIVE RUNOFF OF STORMWATER AND REQUIRED FINISH GRADES.
4. ALL IMPORTED FILL REQUIRED TO ESTABLISH PROPOSED FINISH GRADES SHALL BE SELECT FILL AS SPECIFIED HEREIN.
5. PRIOR TO SELECT FILL OR BASE COURSE INSTALLATION, CONTRACTOR SHALL PROOF ROLL SUBGRADE WITH A LOADED DUMP TRUCK TO IDENTIFY ANY AREAS OF EXCESSIVELY YIELDING SOILS. UNSUITABLE SUBGRADE SOILS, IF ANY, SHALL BE UNDERCUT, REMOVED AND REPLACED WITH COMPACTED SELECT FILL AT THE DIRECTION OF THE PROJECT ENGINEER.
6. SELECT FILL SHALL CONSIST OF HOMOGENOUS SOILS FREE OF ORGANIC MATTER OR OTHER DELETERIOUS MATERIALS. SELECT FILL SHALL BE SANDY CLAY OR CLAYEY SAND POSSESSING A PLASTICITY INDEX BETWEEN FIVE (5) AND TWENTY (20), WITH A LIQUID LIMIT OF FORTY(40) OR LESS AND NO GREATER THAN 65 PERCENT PASSING THE NO. 200 MESH SIEVE.
7. SELECT FILL SOURCE SHALL BE APPROVED PRIOR TO PLACEMENT OF FILL WITHIN THE SITE. SELECT FILL SHALL BE PLACED ON PREPARED SUBGRADE IN 8" LOOSE LIFTS AND COMPACTED TO 98% STANDARD PROCTOR DENSITY AFTER ADJUSTING THE MOISTURE CONTENT TO WITHIN 1% BELOW TO 3% ABOVE OPTIMUM MOISTURE.
8. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING APPLICABLE TESTING WITH THE SOILS ENGINEER. COMPACTION TESTS WILL BE REQUIRED EVERY OTHER LIFT AT A RATE OF ONE (1) TEST PER 2,500 SQUARE FEET. UPON COMPLETION OF WORK THE SOILS ENGINEER WILL SUBMIT CERTIFICATIONS TO THE OWNER AND OWNER'S ENGINEER STATING THAT ALL REQUIREMENTS HAVE BEEN MET.
9. A QUALIFIED TESTING LABORATORY SHALL PERFORM ALL TESTING NECESSARY TO ASSURE COMPLIANCE OF THE IN-PLACE MATERIALS AS REQUIRED BY THE PLANS, THE VARIOUS AGENCIES AND PERMIT CONDITIONS. SHOULD ANY RETESTING BE REQUIRED DUE TO THE FAILURE OF ANY TESTS TO MEET THE REQUIREMENTS, THE COSTS OF ALL SAID RETESTING WILL BE BORN BY THE CONTRACTOR.
10. ALL UNPAVED AREAS OF THE SITE SHALL BE GRADED AS REQUIRED TO PROVIDE SURFACE DRAINAGE TO EXISTING OR PROPOSED DRAINAGE FACILITIES AND CAPPED WITH A MINIMUM OF 6" OF TOPSOIL.
11. CONTRACTOR SHALL FURNISH AND INSTALL ADDITIONAL FILL MATERIAL IN UNPAVED AREAS AS REQUIRED TO ESTABLISH REQUIRED FINISH GRADES AND ESTABLISH POSITIVE DRAINAGE.
12. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SITE ACCESS, DRAINAGE AND MAINTENANCE OF THE SITE THROUGHOUT THE ENTIRE CONSTRUCTION PROCESS.
13. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING TEMPORARY DRAINAGE SWALES AND/OR DITCHES AND FOR PERFORMING INTERIM GRADING AS REQUIRED TO MAINTAIN POSITIVE DRAINAGE THROUGHOUT THE CONSTRUCTION AREA.
14. SPOT ELEVATIONS IN PAVED AREAS SHOWN HEREIN ARE AT TOP OF PAVEMENT OR TOP OF SIDEWALK UNLESS OTHERWISE NOTED. SPOT ELEVATIONS AT DRAINAGE STRUCTURES REPRESENT INLET ELEVATIONS.

DRAINAGE PLAN & PAVING PLAN NOTES

GENERAL NOTES:

1. ALL CONCRETE USED FOR SIDEWALKS, PAVEMENT, DRAINAGE STRUCTURES AND MISCELLANEOUS CONSTRUCTION SHALL ATTAIN A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS.
2. NO CONCRETE SHALL BE PLACED WITHOUT PRIOR APPROVAL OF THE ENGINEER. OWNER'S INSPECTOR SHALL BE ON SITE FOR ALL CONCRETE POURS. 48 HOURS PRIOR NOTICE REQUIRED BEFORE ALL CONCRETE POURS.
3. CONCRETE AGGREGATE SHALL CONFORM TO A.S.T.M. C-33.
4. ALL REINFORCING BARS SHALL BE NEW BILLET INTERMEDIATE GRADE DEFORMED BARS CONFORMING TO A.S.T.M. A-615 AND SHALL HAVE A MINIMUM YIELD STRENGTH OF 60 KSI.
5. REINFORCING BARS AND WELDED WIRE FABRIC (W.W.F.) SHALL BE TIED AND HELD AT POSITIONS SHOWN ON THE DETAILS BY USE OF STEEL WIRE BAR SUPPORTS. SUITABLE BOTTOM PLATES SHALL BE PROVIDED TO PREVENT DISPLACEMENT OF THE SUPPORT FOOT WHERE BAR SUPPORTS ARE USED ON EARTH OR AGGREGATE SUBGRADE.
6. EXPOSED CONCRETE CORNERS SHALL BE CHAMFERED TO PROVIDE A 3/4" RADIUS UNLESS OTHERWISE NOTED.
7. A QUALIFIED TESTING LABORATORY SHALL PERFORM ALL TESTING NECESSARY TO ASSURE COMPLIANCE OF THE IN-PLACE MATERIALS AS REQUIRED BY THE PLANS, THE VARIOUS AGENCIES AND PERMIT CONDITIONS. SHOULD ANY RETESTING BE REQUIRED DUE TO THE FAILURE OF ANY TESTS TO MEET THE REQUIREMENTS, THE CONTRACTOR WILL BEAR ALL COSTS OF SAID RETESTING.
8. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING APPLICABLE TESTING WITH THE GEOTECHNICAL ENGINEER. UPON COMPLETION OF WORK THE GEOTECHNICAL ENGINEER WILL SUBMIT CERTIFICATIONS TO THE OWNER AND OWNER'S ENGINEER STATING THAT ALL REQUIREMENTS HAVE BEEN MET.

DRAINAGE NOTES:

1. ALL DRAINAGE STRUCTURES SHALL BE IN ACCORDANCE WITH LDOTD STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, LATEST EDITION, UNLESS OTHERWISE NOTED ON PLANS.
2. PIPE LENGTHS SHOWN ARE APPROXIMATE AND ARE MEASURED TO CENTER OF DRAINAGE STRUCTURES.
3. ALL DRAINAGE STRUCTURE GRATES AND COVERS IN PARKING AREAS SHALL BE TRAFFIC RATED FOR H-20 LOADINGS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXCAVATIONS AGAINST COLLAPSE AND WILL PROVIDE BRACING OR SHEETING AS NECESSARY. DEWATERING METHODS SHALL BE USED AS REQUIRED TO KEEP TRENCHES DRY WHILE PIPE AND APPURTENANCES ARE BEING PLACED.
5. THE STORM DRAINAGE PIPING SYSTEM SHALL BE SUBJECT TO A VISUAL INSPECTION BY THE OWNER'S ENGINEER PRIOR TO THE PLACEMENT OF BACKFILL. CONTRACTOR TO NOTIFY THE ENGINEER 48 HOURS IN ADVANCE TO SCHEDULE INSPECTION.
6. THE STORM DRAINAGE SYSTEM SHALL BE MAINTAINED BY THE CONTRACTOR AND PROTECTED FROM MUD, DIRT, DEBRIS, ETC. UNTIL FINAL ACCEPTANCE OF THE PROJECT. THE STORM SYSTEM WILL BE REINSPECTED BY THE OWNER'S ENGINEER PRIOR TO APPROVAL. THE CONTRACTOR MAY BE REQUIRED TO RECLEAN PIPES & INLETS PRIOR TO ACCEPTANCE.
7. ALL NEW STORM SEWER PIPE SHALL BE CORRUGATED POLYPROPYLENE PIPE (CPP) OR POLYVINYL CHLORIDE (PVC) AS NOTED HEREIN.
8. ALL ROOF DRAIN LATERALS SHALL BE PVC AND SHALL BE CONNECTED TO STORM SEWER PIPING USING PRE-FABRICATED FITTINGS OR INSERTA TEES OR CONNECTED DIRECTLY TO NEW DRAINAGE INLETS.
9. ALL DRAINAGE PIPE JOINTS SHALL BE WATER TIGHT AND SHALL BE WRAPPED WITH FILTER CLOTH FOR A MINIMUM OF 12 INCHES ON EACH SIDE OF JOINT.
10. ALL DRAINAGE PIPING SHALL BE BACKFILLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS REGARDING TRENCHING AND BACKFILL.

PAVING NOTES:

1. CONCRETE PAVEMENT SECTION SHALL CONSIST OF 5" PORTLAND CEMENT CONCRETE PAVEMENT WITH 6x6-W2.9/W2.9 W.W.F. SHEETS PLACED ON 4" CLASS II BASE COURSE (CRUSHED STONE) ON CLASS 'D' GEOTEXTILE FABRIC OVER 12" (MIN.) DENSITY CONTROLLED SUBGRADE.
2. SIDEWALK SECTION SHALL CONSIST OF 4" PORTLAND CEMENT CONCRETE PAVEMENT WITH 6x6-W1.4/W1.4 W.W.F. SHEETS OVER 12" (MIN.) DENSITY CONTROLLED SUBGRADE.
3. CONTROL JOINTS SHALL BE PLACED AT 15' O.C. MAXIMUM FOR CONCRETE PAVEMENT WITH EXPANSION JOINTS (E.J.) PLACED AT 60' O.C. MAXIMUM. CONTROL JOINTS SHALL BE PLACED AT 5' O.C. MAXIMUM FOR SIDEWALKS WITH EXPANSION JOINTS (E.J.) PLACED AT 30' O.C. MAXIMUM. CONSTRUCTION OR KEYED JOINTS SHALL BE PLACED AT COLD JOINTS BETWEEN AREAS OF CONCRETE PLACED AT DIFFERENT TIMES DURING THE COURSE OF THE PROJECT.
4. CONTRACTOR TO PROVIDE A 3/4" BITUMINOUS EXPANSION JOINT MATERIAL WITH SEALER AT ALL CONCRETE EXPANSION JOINTS AND AT ABUTMENT OF CONCRETE AND OTHER MATERIALS (DRAINAGE STRUCTURES, OTHER POURED CONCRETE, BUILDING FOUNDATIONS, ETC.).
5. CONCRETE PAVEMENT SHALL BE PROVIDED IN ACCORDANCE WITH LDOTD STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, LATEST EDITION, SECTION 601, PORTLAND CEMENT CONCRETE PAVEMENT.
6. BASE COURSE FOR CONCRETE PAVEMENT SHALL BE PROVIDED IN ACCORDANCE WITH LDOTD STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, LATEST EDITION, SECTION 302, CLASS II BASE COURSE, STONE OR CRUSHED CONCRETE.
7. GEOTEXTILE FABRIC PLACED BELOW CLASS II BASE COURSE SHALL MEET THE REQUIREMENTS FOR CLASS 'D' FABRIC AS STIPULATED IN THE LOUISIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, LATEST EDITION, SECTION 1019, GEOTEXTILE FABRIC AND GEOCOMPOSITE SYSTEMS.
8. CONCRETE SIDEWALKS AND RAMPS SHALL BE PROVIDED IN ACCORDANCE WITH LDOTD STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, LATEST EDITION, SECTION 706, CONCRETE WALKS, DRIVES AND INCIDENTAL PAVING.
9. ALL CONCRETE JOINTS SHALL BE CLEANED AND SEALED WITH POLYURETHANE OR SILICONE POLYMER JOINT SEALER CONFORMING TO LA. STD. SPECIFICATIONS FOR ROADS AND BRIDGES.
10. CURING COMPOUNDS AND PAVEMENT JOINT SEALERS SHALL BE PROVIDED IN ACCORDANCE WITH THE REQUIREMENTS OF LDOTD STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, LATEST EDITION.
11. CONCRETE CURBS & GUTTERS SHALL BE PROVIDED IN ACCORDANCE WITH THE REQUIREMENTS OF LADOTD STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, LATEST EDITION, SECTION 707, CURBS AND GUTTERS.

PRELIMINARY

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PREPARED BY: JASON T. THORNHILL, P.E. LICENSE NO. 26872

LAZENBY & ASSOCIATES, INC., CONSULTING ENGINEERS & LAND SURVEYORS
2000 NORTH 7TH STREET, WEST MONROE, LA 71291

UTILITY PLAN NOTES

GENERAL NOTES:

1. CONTRACTOR SHALL NOTIFY ENGINEER AND OWNER 48 HOURS PRIOR TO BEGINNING WORK ON ANY UTILITIES TO SCHEDULE INSPECTION OF THE WORK.
2. PRIOR TO COMMENCING WORK WHICH REQUIRES CONNECTING PROPOSED FACILITIES TO EXISTING LINES OR APPURTENANCES, THE CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATION OF EXISTING CONNECTION POINTS AND NOTIFY THE OWNER'S ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
3. ALL WATER MAIN PIPING SHALL BE PVC, C900 AND SHALL BE NSF APPROVED.
4. ALL WATER MAIN FITTINGS SHALL BE MECHANICAL JOINT, DUCTILE IRON FITTINGS WITH "O" RING SEALS, AND SHALL BE MANUFACTURED IN ACCORDANCE WITH ANSI/AWWA C153/A21.53 OR ANSI/AWWA C110/A21.10.
5. ELASTOMETRIC GASKET JOINTS SHALL BE UTILIZED FOR PVC PIPE AND SHALL COMPLY WITH ASTM F-477, ASTM D-3034 & ASTM F-679. JOINTS SHALL COMPLY WITH ASTM D-3212.
6. PIPES, FITTINGS, FIXTURES, SOLDER OR FLUX USED IN THE INSTALLATION OR REPAIR OF ANY PUBLIC WATER SYSTEM OR ANY PLUMBING IN A FACILITY PROVIDING WATER FOR HUMAN CONSUMPTION SHALL BE LEAD FREE AS DEFINED IN LOUISIANA ACT 362. LOUISIANA ACT 362 DEFINES LEAD FREE AS NOT MORE THAN A WEIGHTED AVERAGE OF 0.25 PERCENT LEAD CONTENT FOR THOSE COMPONENTS LISTED ABOVE. EXEMPTIONS INCLUDE TOILETS, BIDETS, URINALS, FILL VALVES, FLUSHOMETER VALVES, TUB FILLERS, SHOWER VALVES, SHOWERS, SAFETY SHOWER FLUSHES, SERVICE SADDLES OR WATER DISTRIBUTION MAIN GATE VALVES THAT ARE TWO INCHES IN DIAMETER OR LARGER. ALL INCIDENTAL PIPING, FIXTURES, PIPE-RELATED PRODUCTS AND MATERIALS THAT JOIN OR SEAL PIPES SHALL BE EVALUATED AND LISTED AS CONFORMING WITH NSF/ANSI 372-DRINKING WATER SYSTEM COMPONENTS LEAD CONTENT OR SHALL BE CERTIFIED TO BE LEAD FREE BY AN INDEPENDENT ANSI ACCREDITED THIRD PARTY TESTING LABORATORY.
7. ALL WATER MAINS SHALL BE INSTALLED WITH GRIP RINGS.
8. ALL WATER LINES SHALL BE INSTALLED WITH A MINIMUM OF 36" COVER OVER THE TOP OF PIPE EXCEPT UNDER PUBLIC ROADWAYS WHERE THE MINIMUM COVER SHALL BE 60" MEASURED FROM THE ROADWAY SURFACE AND 36" MEASURED FROM THE FLOWLINE OF ROADSIDE DITCHES.
9. A MINIMUM 6 FOOT HORIZONTAL SEPARATION SHALL BE MAINTAINED BETWEEN ANY TYPE OF SEWER, INCLUDING FORCE MAINS, AND EXISTING OR PROPOSED WATER MAINS IN PARALLEL INSTALLATIONS. THE DISTANCE FOR SEPARATION SHALL BE MEASURED EDGE TO EDGE.
10. WATER MAINS SHOULD ALWAYS CROSS OVER SANITARY SEWERS. INSTALLATION OF WATER MAINS AT CROSSINGS OF SANITARY SEWERS SHALL BE PERFORMED SO AS TO PROVIDE A MINIMUM VERTICAL SEPARATION OF 18 INCHES BETWEEN THE INVERT OF THE UPPER PIPE AND THE CROWN OF THE LOWER PIPE, WHENEVER POSSIBLE. THE CROSSING SHALL BE ARRANGED SO THAT THE SEWER JOINTS AND WATER JOINTS SHALL BE EQUIDISTANT FROM THE POINT OF CROSSING WITH NO LESS THAN 10 FEET BETWEEN ANY TWO JOINTS.
11. ALL WATER MAINS SHALL BE INSTALLED WITH A 10 GAUGE, SOLID COPPER OR COPPER CLAD STEEL TRACING WIRE SECURELY TAPED TO THE TOP OF THE MAIN AT 10-FOOT INTERVALS. ALL SPLICES SHALL BE MADE WITH A 3M BRAND SPLICE PROTECTOR.
12. ALL WATER MAINS SHALL BE STERILIZED IN ACCORDANCE WITH THE APPLICABLE SECTION OF THE LATEST AWWA SPECIFICATION C-651 AND PROJECT SPECIFICATIONS.
13. ALL WATER MAINS SHALL BE PRESSURE TESTED IN ACCORDANCE WITH AWWA MANUAL M23, CONCERNING HYDROSTATIC TESTING OF PVC PIPING AND SHALL BE WITNESSED BY THE OWNER'S ENGINEER.
14. CONTRACTOR SHALL PERFORM CHLORINATION AND BACTERIOLOGICAL SAMPLING, AND OBTAIN CLEARANCE OF THE DOMESTIC WATER SYSTEM FROM THE LOUISIANA DEPARTMENT OF HEALTH (LDH) PRIOR TO PLACING NEW COMPONENTS INTO OPERATION.
15. CONTRACTOR SHALL NOTIFY ENGINEER AND OWNER A MINIMUM OF 48 HOURS PRIOR TO BEGINNING WORK ON ANY SEWER FACILITIES TO SCHEDULE INSPECTION OF THE WORK. PRIOR TO COMMENCING WORK WHICH REQUIRES CONNECTING PROPOSED FACILITIES TO EXISTING LINES OR APPURTENANCES, THE CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATION(S) OF EXISTING CONNECTION POINT(S) AND NOTIFY THE OWNER'S ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
16. ALL GRAVITY SEWERS SHALL BE SDR 35 PVC EXCEPT FOR PIPE DEEPER THAN 14 FEET OR PIPE USED IN DIRECTIONAL BORES IN WHICH CASE SDR 26 PIPE SHALL BE USED.
17. ALL PVC SEWER PIPE SHALL BE SOLID WALL POLYVINYL CHLORIDE PIPE AND COMPLY WITH ASTM D-3034 AND ALL APPLICABLE ASTM DOCUMENTS AS COVERED IN SECTION NO. 2 OF ASTM D-3034.
18. ELASTOMERIC GASKET JOINTS SHALL BE UTILIZED FOR PVC PIPE AND SHALL COMPLY WITH ASTM F-477, ASTM D-3034 & ASTM F-679. JOINTS SHALL COMPLY WITH ASTM D-3212.
19. ALL SEWER PIPING SHALL BE GREEN IN COLOR, SHALL INCLUDE AN INTEGRAL GREEN STRIPE OR SHALL BE INSTALLED WITH A GREEN MARKING TAPE BURIED 18" ABOVE THE TOP OF THE PIPE.
20. ALL GRAVITY SEWER PIPING SHALL BE SUBJECT TO A VISUAL INSPECTION BY THE OWNER'S ENGINEER. THE CONTRACTOR SHALL NOTIFY THE ENGINEER 48 HOURS IN ADVANCE TO SCHEDULE INSPECTION(S).
21. BACKFLOW PREVENTERS SHALL COMPLY WITH CITY OF WEST MONROE REQUIREMENTS.
22. REFER TO MECHANICAL / PLUMBING PLANS FOR CONTINUATION OF UTILITY SERVICES WITHIN BUILDING.
23. ALL REQUIRED SEWER AND WATER SERVICE TAPS AND METERS ARE TO BE INSTALLED BY CITY OF WEST MONROE UPON PAYMENT OF REQUIRED TAPPING FEES. CONTRACTOR SHALL COORDINATE INSTALLATION WITH UTILITY COMPANY AND PAY ALL REQUIRED FEES

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MCCLENDON BAPTIST CHURCH

206 DOWNING PINES ROAD
WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: L.L.R.
CHECKED BY: J.T.T.

SHEET

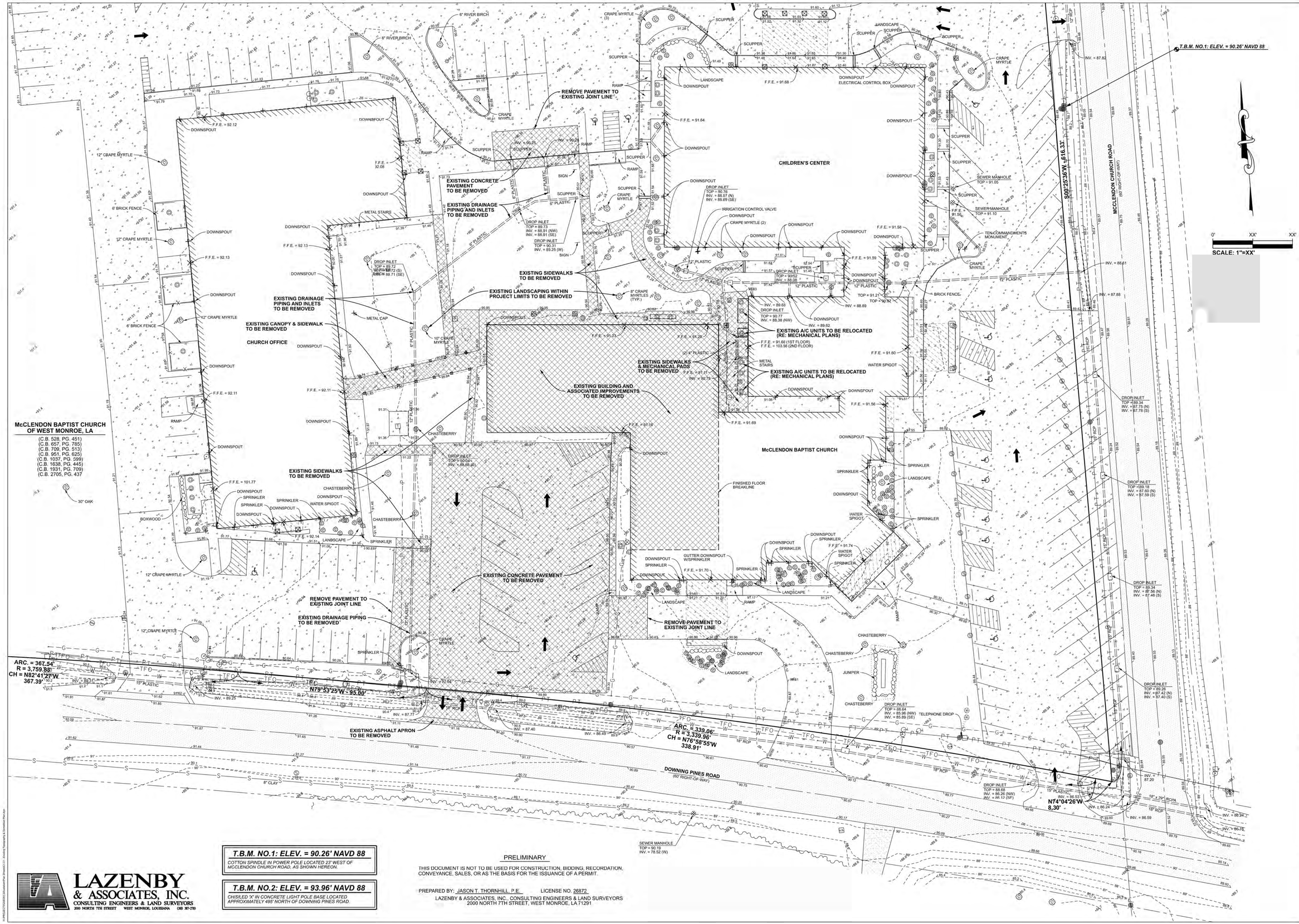
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Date: AUGUST 2026
Project No.: 25-WM0058
File Name: McClendon Baptist Church.dgn

DESCRIPTION:

CONSTRUCTION NOTES

H:\PROJECTS\26\0051 (Whatatoon)\Plan Sheets\C1.00 - McClendon Baptist Church Construction Notes.dgn



T.B.M. NO.1: ELEV. = 90.26' NAVD 88
COTTON SPINDLE IN POWER POLE LOCATED 23' WEST OF MCCLENDON CHURCH ROAD, AS SHOWN HEREON.

T.B.M. NO.2: ELEV. = 93.96' NAVD 88
CHISELED "X" IN CONCRETE LIGHT POLE BASE LOCATED APPROXIMATELY 495' NORTH OF DOWNING PINES ROAD.

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MCCLENDON BAPTIST CHURCH

206 DOWNING PINES ROAD
WEST MONROE, LA 71292

DRAWING REVISIONS

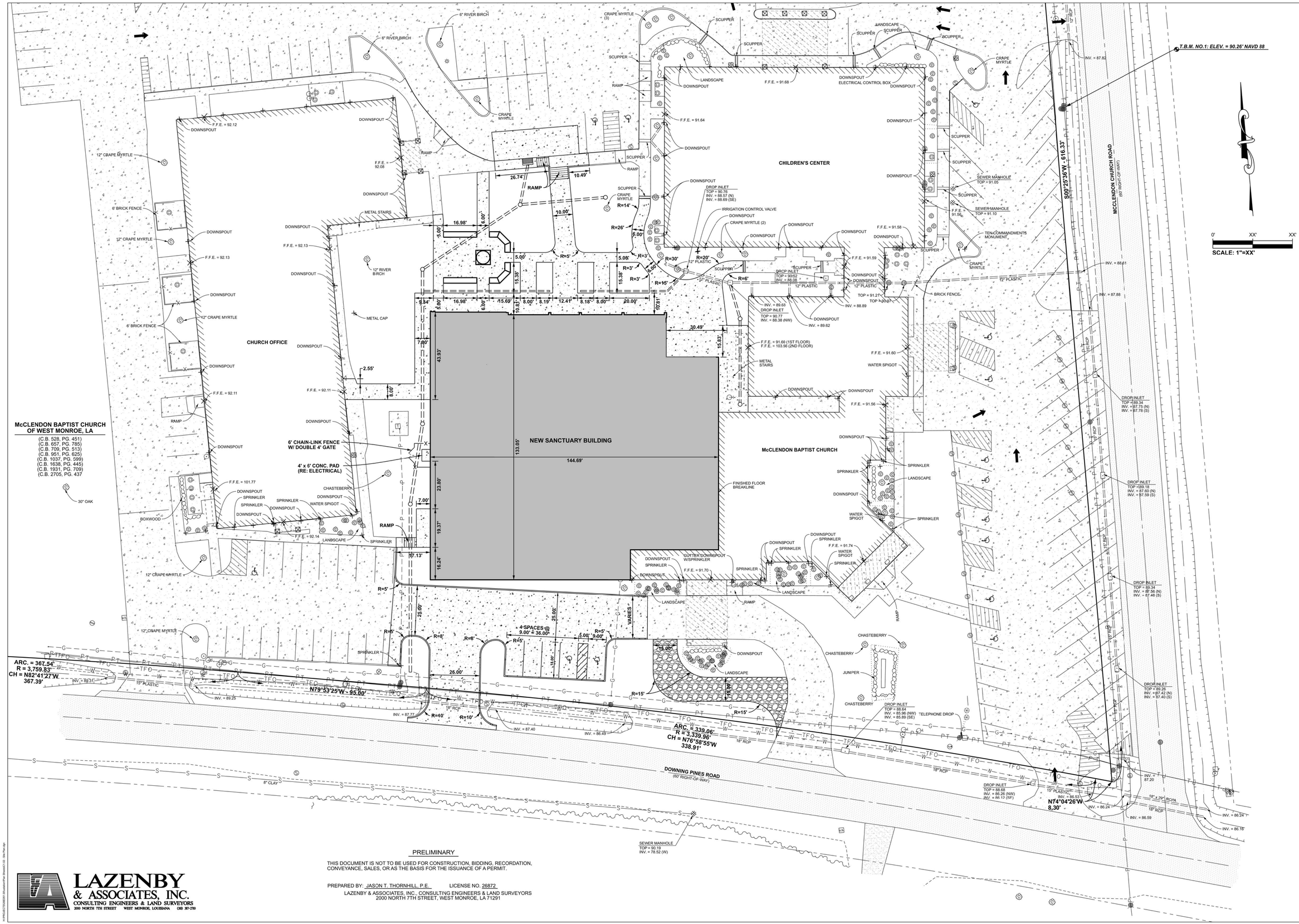
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C1.01

Date: AUGUST 2026
Project No.: 25-WM0058
File Name: McClendon Baptist Church.dgn

DESCRIPTION:
EXISTING TOPOGRAPHY & DEMOLITION PLAN



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MCCLENDON BAPTIST CHURCH

206 DOWNING PINES ROAD
WEST MONROE, LA 71292

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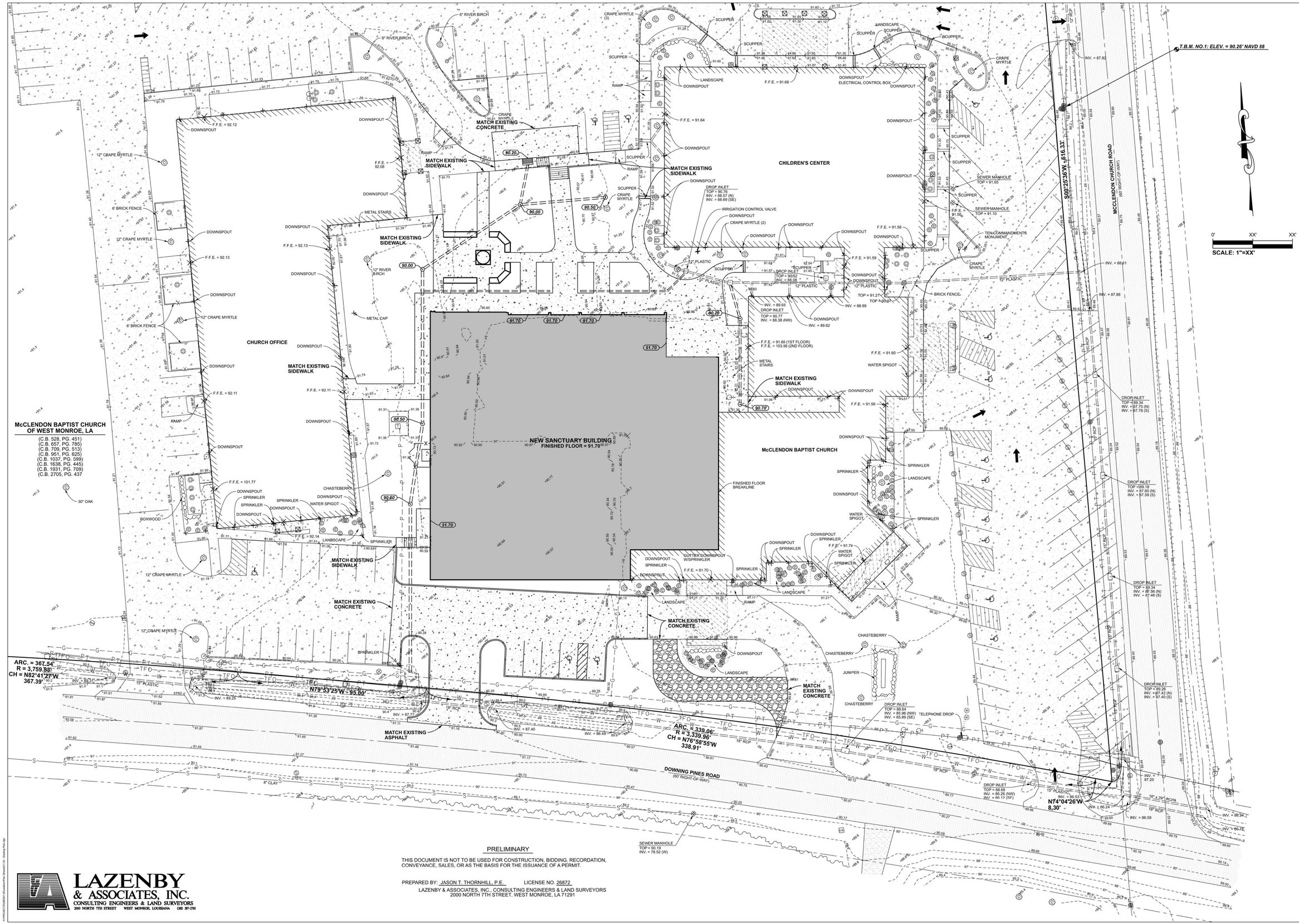
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Date: AUGUST 2026
Project No.: 25-WM0058
File Name: McClendon Baptist Church.dgn

DESCRIPTION:

SITE PLAN


McCLENDON BAPTIST CHURCH
OF WEST MONROE, LA
(C.B. 528, PG. 451)
(C.B. 657, PG. 785)
(C.B. 709, PG. 513)
(C.B. 951, PG. 625)
(C.B. 1037, PG. 599)
(C.B. 1638, PG. 445)
(C.B. 1931, PG. 709)
(C.B. 2705, PG. 437
CHURCH OFFICE
CHILDREN'S CENTER
McCLENDON BAPTIST CHURCH
NEW SANCTUARY BUILDING
FINISHED FLOOR = 91.70
MATCH EXISTING CONCRETE
MATCH EXISTING SIDEWALK
MATCH EXISTING ASPHALT
MATCH EXISTING SIDEWALK
MATCH EXISTING SIDEWALK
MATCH EXISTING SIDEWALK
MATCH EXISTING SIDEWALK
MATCH EXISTING CONCRETE
MATCH EXISTING CONCRETE
MATCH EXISTING SIDEWALK
MATCH EXISTING SIDEWALK
MATCH EXISTING SIDEWALK
MATCH EXISTING SIDEWALK

McCLENDON BAPTIST CHURCH OF WEST MONROE, LA

(C.B. 528, PG. 451)
(C.B. 657, PG. 785)
(C.B. 709, PG. 513)
(C.B. 951, PG. 625)
(C.B. 1037, PG. 599)
(C.B. 1638, PG. 445)
(C.B. 1931, PG. 709)
(C.B. 2705, PG. 437)

CHURCH OFFICE

NEW SANCTUARY BUILDING

CHILDREN'S CENTER

McCLENDON BAPTIST CHURCH

CURB INLET (CB-06)
TOP = 90.70
INLET = 90.20
INV. = 88.20

PVC AREA DRAIN
TOP = 90.00
INV. = 88.16

PVC AREA DRAIN
TOP = 90.50
INV. = 88.50

PVC AREA DRAIN
TOP = 90.00
INV. = 88.04

PVC AREA DRAIN
TOP = 90.70
INV. = 88.47

PVC AREA DRAIN
TOP = 90.50
INV. = 87.89

PVC AREA DRAIN
TOP = 90.70
INV. = 88.70

PVC AREA DRAIN
TOP = 90.50
INV. = 87.81

REQ'D CONCRETE PAVEMENT

REQ'D CONC. CURB (BARRIER TYPE)

REQ'D 23 L.F. 12" CPP

REQ'D 43 L.F. 12" CPP

REQ'D CONCRETE SIDEWALK (TYP.)

REQ'D CONCRETE SIDEWALK (TYP.)

REQ'D 59 L.F. 12" CPP

REQ'D 64 L.F. 8" PVC

REQ'D 57 L.F. 8" PVC

REQ'D 19 L.F. 12" CPP

REQ'D CONCRETE SIDEWALK (TYP.)

REQ'D 78 L.F. 15" CPP

REQ'D 43 L.F. 12" CPP

REQ'D CONCRETE SIDEWALK

REQ'D 41 L.F. 15" CPP

REQ'D CONCRETE SIDEWALK

REQ'D CONCRETE CURB (BARRIER TYPE)

REQ'D 85 L.F. 15" CPP

REQ'D CONCRETE PAVEMENT

REQ'D CONCRETE CURB (BARRIER TYPE) (TYP.)

TRANSITION CURB HEIGHT FROM 6" TO 0" OVER LAST 10' OF CURB

TEMPORARY 12' WIDE CRUSHED STONE DRIVE (6" THICK)

T.B.M. NO.1: ELEV. = 90.26' NAVD 88

S00°25'36"W - 616.33'

McCLENDON CHURCH ROAD
(60' RIGHT-OF-WAY)

DOWNING PINES ROAD
(60' RIGHT-OF-WAY)

ARC. = 367.54'
R = 3,759.83'
CH = N82°41'27"W
367.39'

N79°53'25"W - 95.00'

ARC. = 339.06'
R = 3,339.96'
CH = N76°56'55"W
338.91'

N74°04'26"W
8.30'

F.F.E. = 91.68
F.F.E. = 91.64
F.F.E. = 92.12
F.F.E. = 92.08
F.F.E. = 92.13
F.F.E. = 92.11
F.F.E. = 101.77
F.F.E. = 92.14
F.F.E. = 91.58
F.F.E. = 91.59
F.F.E. = 91.68 (1ST FLOOR)
F.F.E. = 103.56 (2ND FLOOR)
F.F.E. = 91.60
F.F.E. = 91.56
F.F.E. = 91.74
F.F.E. = 91.70
F.F.E. = 91.54

INV. = 87.82
INV. = 88.61
INV. = 87.88
INV. = 89.31
INV. = 89.25
INV. = 87.77
INV. = 87.65
INV. = 87.40
INV. = 86.49
INV. = 89.63
INV. = 89.62
INV. = 88.89
INV. = 86.53
INV. = 86.24
INV. = 86.59
INV. = 87.20
INV. = 86.24
INV. = 86.16

SEWER MANHOLE
TOP = 91.05

SEWER MANHOLE
TOP = 91.10

SEWER MANHOLE
TOP = 90.19
INV. = 78.52 (W)

DROP INLET
TOP = 90.76
INV. = 88.57 (N)
INV. = 88.69 (SE)

DROP INLET
TOP = 90.62
INV. = 88.08

DROP INLET
TOP = 90.77
INV. = 88.38 (INW)

DROP INLET
TOP = 88.64
INV. = 85.96 (NW)
INV. = 85.89 (SE)

DROP INLET
TOP = 88.68
INV. = 86.26 (NW)
INV. = 86.17 (SE)

DROP INLET
TOP =89.18
INV. = 87.80 (N)
INV. = 87.59 (S)

DROP INLET
TOP = 89.54
INV. = 87.56 (N)
INV. = 87.46 (S)

DROP INLET
TOP = 89.26
INV. = 87.42 (N)
INV. = 87.40 (S)

"TELEPHONE DROP"

IRRIGATION CONTROL VALVE

TEN COMMANDMENTS MONUMENT

WATER SPIGOT

FINISHED FLOOR BREAKLINE

METAL STAIRS

METAL CAP

6" RIVER BIRCH

12" CRAPE MYRTLE

CRAPE MYRTLE (3)

CRAPE MYRTLE (2)

6' BRICK FENCE

30" OAK

BOXWOOD

CHASTEBERRY

JUNIPER

12" PLASTIC

15" PLASTIC

8" CLAY

18" RCP

15" RCP

18" x 29" RCP

SCUPPER

DOWNSPOUT

SPRINKLER

LANDSCAPE

RAMP

DOWNSPOUT ELECTRICAL CONTROL BOX

DOWNSPOUT W/SPRINKLER

GUTTER DOWNSPOUT W/SPRINKLER

LANDSCAPE SCUPPER

SCALE: 1"=XX'

0' XX' XX'

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MCCLENDON BAPTIST CHURCH

206 DOWNING PINES ROAD
WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: L.L.R.
CHECKED BY: J.T.T.

SHEET

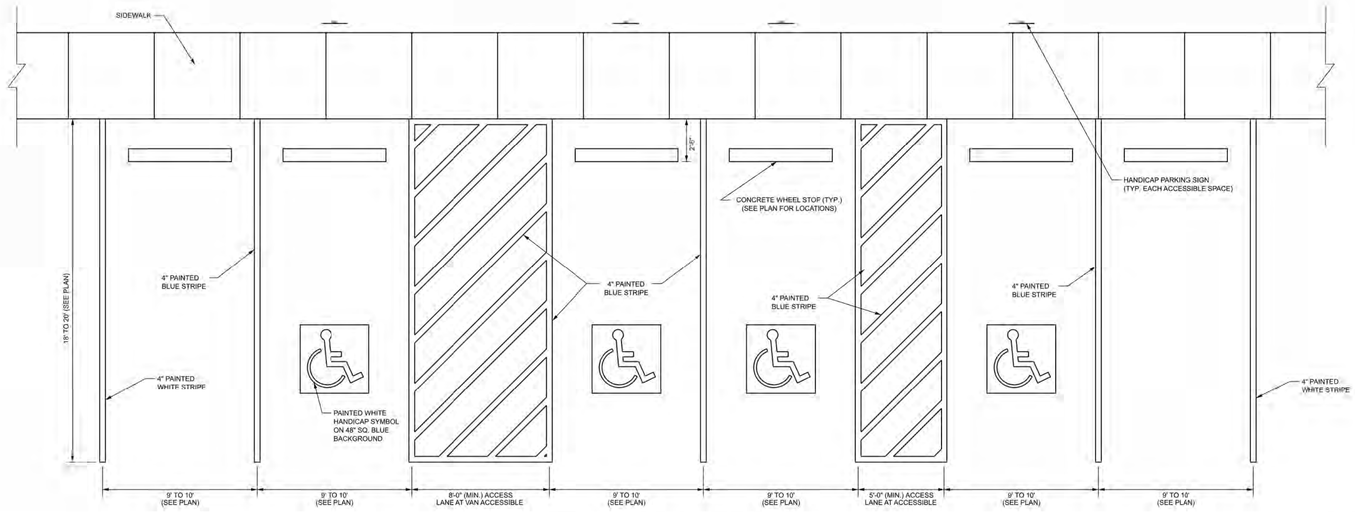
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Date: AUGUST 2026
Project No.: 25-WM0058
File Name: McClendon Baptist Church.dgn

DESCRIPTION:

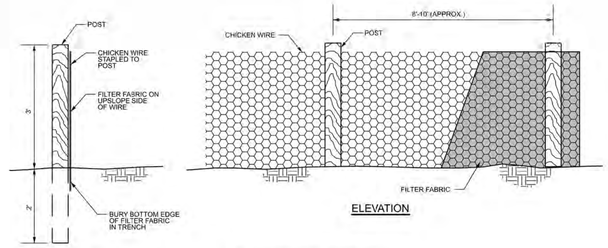
DRAINAGE & PAVING PLAN

W:\PROJECTS\2025\25-0001-00\subdivPlan (Shared)\C1.01 - Existing Topography & Demolition Plan.dgn



TYPICAL PAVEMENT MARKING DETAILS

SCALE: N.T.S.

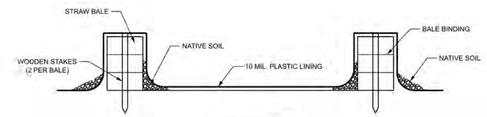


SECTION

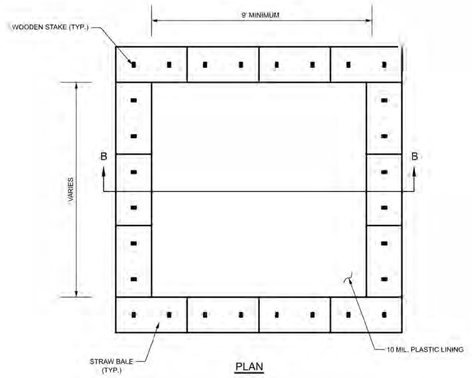
ELEVATION

SILT FENCE DETAIL

SCALE: N.T.S.



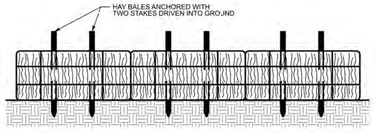
SECTION B-B



PLAN

CONCRETE WASHOUT AREA DETAIL

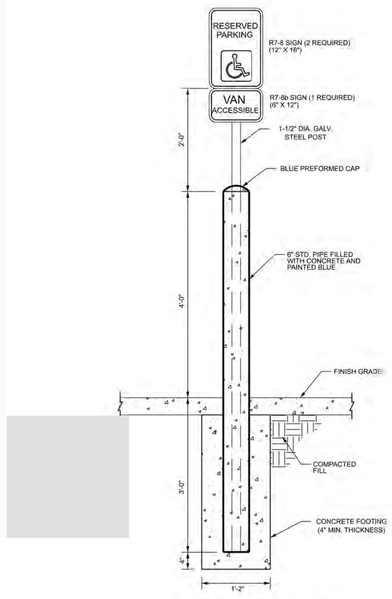
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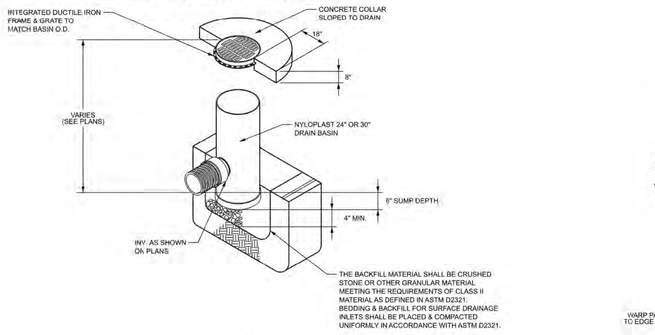
HAY BALE STAKING DETAIL

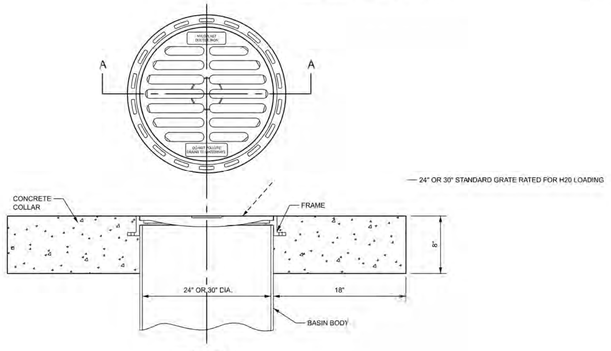
SCALE: N.T.S.

NOTES:
1. GRATES/SOLID COVER SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
2. FRAMES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
3. ALL GRATES SHALL BE 24" OR 30" DIAMETER NYLOPLAST STANDARD GRATES RATED FOR H20 LOADING.
4. DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS. RISERS ARE NEEDED FOR BASINS OVER 84" DUE TO SHIPPING RESTRICTIONS.
5. DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR RIBBED POLYVINYL CHLORIDE (RPVC) UNLESS OTHERWISE NOTED.
6. SEE PLAN SHEETS FOR REQUIRED BASIN / GRATE DIAMETERS.



HANDICAP PARKING SIGN





SECTION A-A

PVC AREA DRAIN

SCALE: N.T.S.

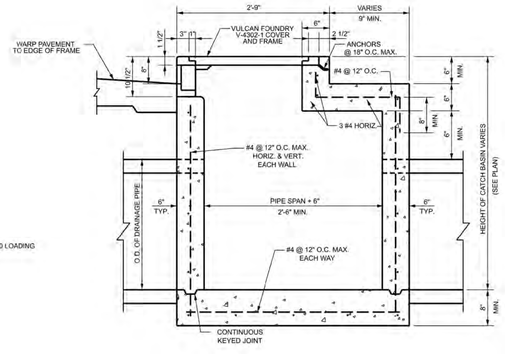
PRELIMINARY

THIS DOCUMENT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, RECORDATION, CONVEYANCE, SALES, OR AS THE BASIS FOR THE ISSUANCE OF A PERMIT.

PREPARED BY: JASON T. THORNHILL, P.E. LICENSE NO. 26872

LAZENBY & ASSOCIATES, INC., CONSULTING ENGINEERS & LAND SURVEYORS
2000 NORTH 7TH STREET, WEST MONROE, LA 71291

PLAN

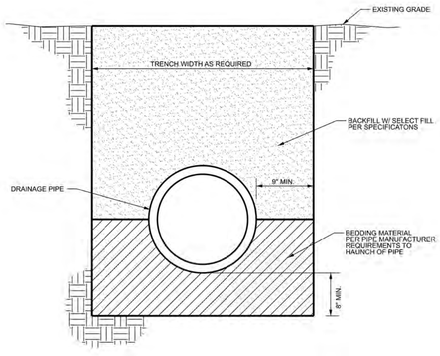


SECTION

SINGLE CURB INLET CATCH BASIN (CB-06)

SCALE: N.T.S.

NOTE:
ALL CATCH BASIN FRAMES & COVERS SHALL BE PRIMED AND RECEIVE PAINT FINISH



PIPE BEDDING/BACKFILL DETAIL

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MCCLENDON BAPTIST CHURCH

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DRAWING REVISIONS

No.	Description	Date

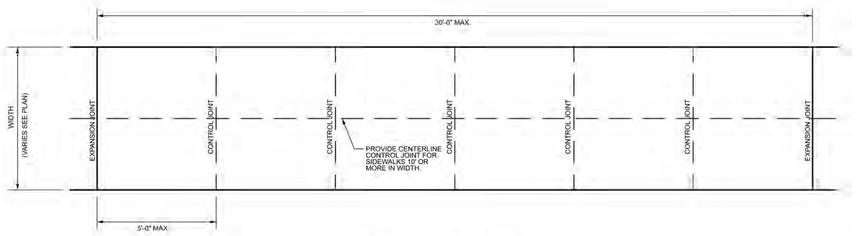
DRAWN BY: L.L.R.
CHECKED BY: J.T.T.
SHEET
C2.01
Date: AUGUST 2026
Project No.: 25-WM0058
File Name: McClendon Baptist Church.dgn

DESCRIPTION:
MISCELLANEOUS SITE DETAILS

PRELIMINARY

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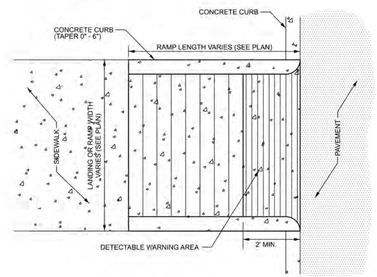
PREPARED BY: JASON T. THORNHILL, P.E. LICENSE NO. 26872
LAZENBY & ASSOCIATES, INC., CONSULTING ENGINEERS & LAND SURVEYORS
2000 NORTH 7TH STREET, WEST MONROE, LA 71291



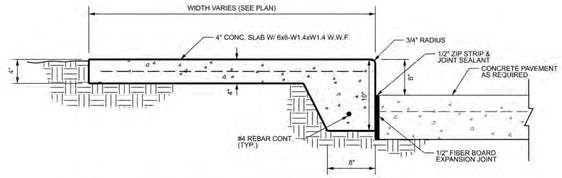
SIDEWALK PLAN

NOTES:

1. DETECTABLE WARNING AREA FOR RAMPS ON PRIVATE PROPERTY SHALL CONSIST OF A SURFACE PROFILE WITH MINIMUM 1/4" DEEP GROOVES SPACED 2" TO 3" ON CENTER AND SCORED INTO CONCRETE.
2. DETECTABLE WARNING AREAS SHALL CONTRAST VISUALLY WITH ADJOINING SURFACES, EITHER LIGHT-ON-DARK OR DARK-ON-LIGHT.
3. THE MATERIAL USED TO PROVIDE CONTRAST SHALL BE AN INTEGRAL PART OF THE WALKING SURFACE AND SHALL BE APPROVED BY THE ARCHITECT.

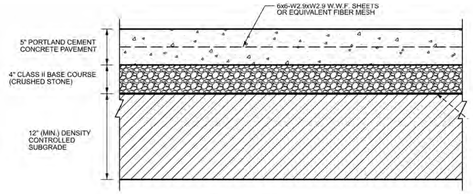


SIDEWALK RAMP DETAILS

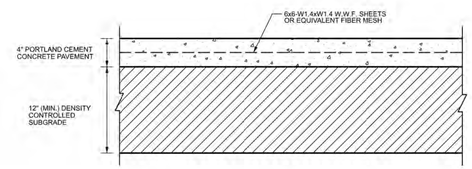


TYPICAL SIDEWALK SECTION @ CONCRETE PAVEMENT

SCALE: N.T.S.



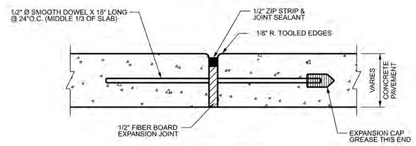
TYPICAL CONCRETE PAVEMENT SECTION



TYPICAL CONCRETE SIDEWALK SECTION

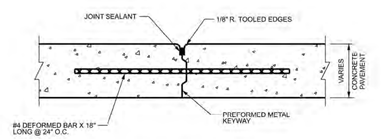
CONTROL JOINT

(10' O.C. MAX. IN SIDEWALKS)
(15' O.C. MAX. IN PAVEMENT)

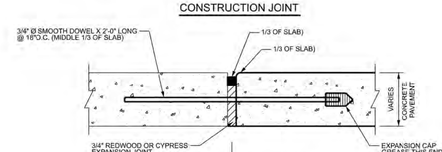


EXPANSION JOINT

(30' O.C. MAX. IN SIDEWALKS)
(60' O.C. MAX. PAVEMENT)



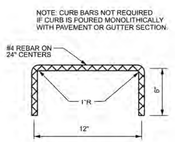
CONSTRUCTION JOINT



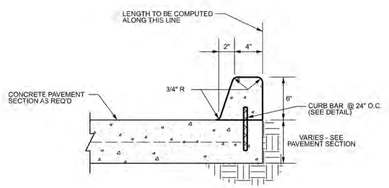
LONGITUDINAL BUTT JOINT

(AT CONNECTION TO EXISTING PAVEMENT)

TYPICAL CONCRETE JOINTING DETAILS



CURB BAR DETAIL



CONCRETE CURB (BARRIER TYPE)

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MCCLENDON BAPTIST CHURCH

206 DOWNING PINES ROAD
WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: L.L.R.

CHECKED BY: J.T.T.

SHEET

C2.02

Date: AUGUST 2026

Project No.: 25-WM0058

File Name: McClendon Baptist Church.dgn

DESCRIPTION:

MISCELLANEOUS SITE DETAILS

1 GENERAL NOTES

I. CODES AND SPECIFICATIONS

A. GENERAL BUILDING CODE: IBC 2021

B. CONCRETE CODES: ACI 318-19

C. STRUCTURAL STEEL CODE: ANSI/AISC 360-16

D. WIND AND SEISMIC CODE: ASCE 7-16

E. CONFLICTS IN STRUCTURAL REQUIREMENTS
Where conflict exists between the various publications as specified herein, the strictest requirements of the various publications shall govern unless noted otherwise. Where conflict exists among the various parts of the Structural Contract Documents, Structural Drawings, General Notes, Specifications) the strictest requirements shall govern.

II. TYPICAL DETAILS

Details labeled "Typical Details" on the drawings shall apply to all situations occurring on the project that are the same or similar to those specifically detailed. Such details shall apply whether or not they are keyed in at each location. Questions regarding applicability of Typical Details shall be determined by the Engineer.

III. DESIGN CRITERIA

A. BUILDING MOVEMENT AND DEFLECTIONS
1. Roof members. Span over 240 for total loads.
2. Floor members. span/360 for live loads.
3. Member supporting plaster or masonry. Span over 600 and less than 5/8" for total loads.
4. Drift - Mean roof height over 400 for 10 year wind loads.

IV. FOUNDATION - GENERAL

A. GEOTECHNICAL REPORT
Foundation design is based on the geotechnical investigation provided by Anderson Engineering (#17913) dated May 1, 2026

B. FOUNDATION APPROVAL AND INSPECTION BY AUTHORIZED INSPECTOR
Unless authorized otherwise by the Owner or Architect, the General Contractor shall notify the Geotechnical Engineer or other authorized inspector for review of foundation bearing surface, inspection of foundation installation, and foundation installation methods and shall not place concrete prior to inspector's approval.

C. FOUNDATION REINFORCING STEEL INSPECTION BY STRUCTURAL ENGINEER
1. The Contractor shall notify the Engineer and Testing Laboratory a minimum of 72 hours in advance of any major foundation pour.
2. The Contractor shall not pour any foundation concrete without inspection and approval of all reinforcing steel placement by the Structural Engineer or special inspector.

D. SLAB-ON-GRADE CONSTRUCTION
1. Specification. Unless specified otherwise, slab on grade construction shall follow the recommendations of Guide for Concrete Floor and Slab Construction ACI 302.1R. All pad preparation to be observed by the owners geotechical representative.
2. Subgrade Preparation.
   a. Areas containing slab on grade construction shall be excavated 18" minimum below bottom of slab and a minimum of 5' beyond the building perimeter.
   b. The pad shall be scarified 12" and re-compacted to a minimum of 95% standard proctor density at ±4% of optimum.
   c. The pad shall be constructed of select fill, see item 3 below. fill shall continue to an elevation of 4" below bottom of slab.
   d. A 4" layer of granular fill shall be placed. Fill shall meet the requirements of ASTM D1241 with a maximum of 12% passing the #200 sieve.
   e. A 15 mil vapor barrier shall be placed directly below the slab. All joints shall be lapped 6" minimum and shall be sealed.
   f. Slab on grade concrete shall not be poured against a final prepared subgrade containing free water, ice, frost, mud or other unsuitable material.
3. Select Fill.
   a. Material designated in these General Notes, drawings, or specifications as select backfill shall consist of sandy clay or clayey sand with a plasticity index between 4 and 15, a liquid limit of less than 35. All fill shall be free of organic materials, debris, and rock fragments greater than 3" in diameter. Fill shall have a maximum of 60% material passing sieve No. 200.
   b. The General Contractor shall submit to the Architect, Structural Engineer, and Geotechnical Engineer, the source of all fill material with samples to be tested by the Owner's testing laboratory for approval prior to placement on the job. Verification will be required by the testing laboratory each time the source or character of the material changes.
   c. Fill material shall be placed in maximum 8" loose lifts and compacted to at least 98% of the Standard Proctor Density (ASTM D698) at a moisture content -1% to +3% of optimum moisture content
4. Reinforcing Steel.
   a. See the drawings for typical slab reinforcement requirements.
   b. All welded wire fabric shall be furnished in flat sheets. Lap ends and sides one cross wire spacing plus 4" at splices.
   c. Lap continuous slab on grade reinforcing steel 30 bar diameters at splices but not less than 12".
   d. Steel for slabs on grade shall be chaired with slab bolsters designed for support on soil to provide specified cover to reinforcing steel.
5. Construction and Control Joints. See details on the drawings for requirements of construction joints, control joints, and pour size and sequence for slab-on-grade construction.

V. SPREAD FOOTING FOUNDATION

A. SPECIFICATION
Spread footing construction shall conform to the requirements of the Standard Building Code Requirements for structural concrete (ACI 318-11) published by the American Concrete Institute, except as modified hereafter by these General Notes, the structural drawings, or the specifications

B. DESIGN SOIL PRESSURES
Design soil pressures are 2000psf for isolated footings and 2000psf for continuous footings.

C. CONCRETE COVER
1. The minimum protection for reinforcement shall be 3" clear from face of soil.

D. TOP ELEVATION
The top elevations of all footings are shown on the drawings.

E. BEARING ELEVATION
The bottom of all footings shall bear a minimum of 2 feet below the finished slab subgrade or adjacent exterior grade, whichever is deeper. Continuous footings shall bear a minimum of 24" below finished floor elevation.

F. TEMPLATES FOR ANCHOR BOLTS
Vertical reinforcing steel and anchor bolts for column base plates shall be accurately set in footing and pedestal tops using 3/4" plywood or 1/8" steel templates.

VI CONCRETE

A. CLASSES OF CONCRETE
All concrete shall conform to the requirements as specified in the table below unless noted otherwise on the drawings:

	USAGE	28-DAY	SLUMP	MAX AGG	W/C	NOTES
1.	SLAB	3500	4"	1.25"	0.48	NO AIR
2.	GRADE BEAMS	3500	3"	1.5"	0.52	
3.	FOOTINGS	3000	4"	1.5"	0.50	
4.	ELEVATED SLAB	4000	3"	1"	0.48	NO AIR

B. CONCRETE MIX DESIGNS
1. Engineer Approval. Concrete mix designs must be submitted a minimum of 15 days prior to the start of the work for Engineer and Owner's testing laboratory approval prior to placement of concrete in the plant or field. Any adjustments in approved mix designs including changes in admixtures must be submitted in writing to the Engineer and Owner's testing laboratory for approval prior to use in the field.
2. Pumped Concrete. Concrete designed to be pumped shall be so noted on the mix designs and shall have mix proportions compatible with the pumping process.
3. Calcium Chloride is strictly prohibited.
4. Air in panels and interior slabs shall not be added>

VII. CONCRETE FORMWORK
A. RESPONSIBILITY
The design, construction, and safety of all formwork shall be the responsibility of the General Contractor. All forms, shores, backshores, falsework, bracing, and other temporary supports shall be designed to support all loads imposed including the wet weight of concrete, construction equipment, live loads, lateral loads due to wind and wet concrete imbalance. The Contractor shall also be responsible for determining when temporary supports, shores, backshores, and other bracing may be safely removed.

VIII. CONCRETE FINISH
Refer to the Specifications for concrete finish requirements including concrete surface tolerances (flatness and levelness).

IX. CONCRETE REINFORCEMENT

A. SPECIFICATION
1. Reinforcing Steel. ASTM A 615 Grade 60 unless noted otherwise on the drawings. Welded Reinforcing Steel - ASTM A 706.
2. Deformed Bar Anchors. ASTM A 496 minimum yield strength 70,000 PSI (reinforcing bars may not be substituted for deformed bar anchors without Engineer approval).
3. Welded Wire Fabric. Welded smooth wire fabric, ASTM A 185, yield strength 65,000 PSI. Welded deformed wire fabric for, ASTM A 497, yield strength 70,000 PSI. All welded wire fabric shall be furnished in flat sheets only.

The Contractor shall submit mill certificates of all reinforcing steel products signed by producer and by the Contractor.

B. DETAILING AND BAR SUPPORTS
Detailing of and bar supports for reinforcing steel shall be in accordance with the ACI Standard Details and Detailing of Concrete Reinforcement as reported by ACI Committee 315.

C. MANUAL OF CONCRETE PRACTICE
Unless noted otherwise, methods of estimating, detailing, fabricating, placing and contracting for reinforcing materials shall follow the Manual of Standard Practice as published by the Concrete Reinforcing Steel Institute.

D. SHRINKAGE AND TEMPERATURE REINFORCEMENT
Provide shrinkage and temperature reinforcement at right angles to main top and bottom bars for all slabs unless detailed otherwise on the drawings. See drawings for sizes and spacings.

E. REINFORCING STEEL COVERAGE
Reinforcing steel coverage shall conform to the requirements specified on the plans and specifications. The reinforcing steel detailer shall adjust reinforcing steel cage sizes at intersecting structural members as required to allow clearance for intersecting reinforcing bar layers maintaining minimum specified cover. Cover not indicated onon the plans and specifications shall conform to the requirements of ACI 318-95 Section 7.7 unless specified otherwise on the drawings.

F. Concrete cover shall be as follows, unless shown otherwise:
1. Concrete cast against earth, 3".
2. Concrete cast against cardboard void boxes, 2".
3. Concrete exposed to weather, 11/2"
4. All other concrete, 3/4".

X. STRUCTURAL MASONRY: N/A

XI. STRUCTURAL STEEL:

A. MATERIAL
1. Hot Rolled Structural Members. All hot rolled steel plates, shapes, sheet piling, and bars shall be new steel conforming to ASTM Specification A6.
2. ASTM Specification and Grade
Clearly mark the grade of steel on each piece, with a distinguishing mark visible from floor surfaces, for the purpose of field inspection of proper grade of steel. Unless noted otherwise on the drawings, structural steel shall be as follows:
   a. Wide Flange Sections. All Wide Flange Sections, except as specified below, shall conform to ASTM A572 or A992 Grade 50
   b. Edge Angles and Bent Plates. All edge angles and bent plates shall conform to ASTM A 36.
   c. Tube Sections. All square or rectangular tubing sections shall conform to ASTM A500, Grade C.
   d. Baseplates. All baseplates shall conform to ASTM A36.
   e. Connection Material.
   (1) Beam, Column Stiffener Plates and Doubler Plates. Beam column stiffener plates and doubler plates shall be the grade of steel to which they are connected (highest grade if more than one grade is used).
   (2) All connection material, except as noted otherwise herein or on the drawings, including bearing plates, gusset plates, stiffener plates, filler plates, angles, etc. shall be A36 steel unless a higher or matching grade of steel with the members connected is required by strength or stiffness calculation and provided the resulting sizes are compatible with the connected members.
   f. Other Steel.
   Any other steel not indicated otherwise shall conform to ASTM A36.

B. CONNECTIONS
1. Typical connection details are indicated on the drawings.
2. Design Procedure.
   a. Connection types to be used are indicated on the drawings.
   b. The design of all steel connections for the project shall be based on standard AISC LRFD tabulated connections.
3. Design Intent. It is the intention of the plans and specifications that shop connections be welded or bolted and that field connections be bolted, unless detailed otherwise on the drawings.
4. a. All typical beam simple connections shall be standard AISC connections.
   b. Seated connections shall not be used unless approved by EOR.
   c. Connections shall be designed to resist one half the total uniform load capacity from the table of Uniform Load Constants in the AISC LRFD Manual for given shape, span, and grade of steel.

XII. LIGHT GAUGE STEEL:

A. All light gauge members shall be designed in accordance with American Iron and Steel Institute.
B. All light gauge metal framing members shall be of the type, size, and gauge as shown on the plans, minimum 43 mil.
C. All posts, joists, and accessories shall be primed with rust inhibitive paint meeting the performance requirements of TT-P-636C, or shall be formed steel having a G-60 galvanized coating conforming to ASTM A924.
D. All members shall meet the requirements of ASTM A607 Class 2 Grade 55 with a minimum yield of 55,000 PSI.
E. Welding, where permitted, is to be done per manufacturer's recommendations on rod type and amperage. Minimum gauge for welding shall be 54 mil. Welds within exterior framing walls shall be touched up with zinc rich primer.
F. All light gauge metal framing shall be installed per manufacturer's recommendations regarding minimum installation standards for bearing, bridging, and bracing.
G. Light gauge member designations are per the 2012 AISI North American specifications.
H. All connections shall be welded, screwed or powder fastened as indicated on these drawings.
Welds- All welded connections shall be performed in accordance with the last edition of the AWS D1.3 specification for welding sheet steel in structures. All welding shall be performed by AWS certified welders. All welds shall be cleaned and coated with rust inhibitive zinc paint.
Screws- #10 self drilling screws manufactured by grabber or HILTI and installed per the fastener manufacturer's specifications. Minimum 1/2" length for light gage to light gauge connections. (Minimum 11/2" length for light gage to timber connections.) Screws shall be spaced at a minimum of 1/2" between adjacent screws and from metal edges.
Powder Activated Fasteners (P.A.F.)- 0.138" minimum shank diameter P.A.F. manufactured by Ramset or HILTI and installed per the fastener manufacturer's specifications.
Provide minimum 11/4" long P.A.F. for light gage connections to concrete. P.A.F. in concrete shall be spaced a minimum of 4" between adjacent P.A.F. and a minimum of 3" from concrete edges. Minimum P.A.F. embedment in concrete shall be 11/8".
Provide minimum 1/2" long P.A.F. with knurled shanks for light gage connections to structural steel. P.A.F. Shall be spaced a minimum11/2" between adjacent P.A.F. in structural steel and a minimum of 1/2" from steel edges. The P.A.F. point shall be driven completely through the back side of the structural steel member.
Masonry Anchors- 1/4" diameter x 2" long self-drilling screw anchors manufactured by Ramset (Tapcon) or HILTI (Kwik Con II) and installed per the fastener manufacturer's specifications for light gage connections to concrete masonry.
Drive-in Expansion Anchors (Mushroom Head)- 1/4" diameter x 11/4" long Zamac Nailin by Rawl, metal by HILTI or Hammer Set by Ramset and installed per the manufacturer's specifications. Anchors in concrete shall be spaced a minimum of 4" between adjacent anchors and a minimum of 3" from concrete edges. Minimum anchor embedment in concrete shall be 11/8".
Expansion Anchors- Provide minimum 3/8" diameter Kwik Bolt II Expansion anchors by HILTI or equal, with a minimum 21/2" embedment into concrete. Minimum spacing between adjacent expansion anchors to be 5". Expansion anchors shall be located a minimum of 3" from concrete edges. Use oversize washers for attaching light gage with expansion anchors. Install per the manufacturer's specifications for light gage connections to concrete.
J. All members shall be cut squarely for attachment to perpendicular members or slope cut as required for an angular fit against abutting members.
K. Field cutting of light gage members shall be done by sawing or shearing. Torch cutting of light gage members is not permitted.
L. Do not cut or splice light gage framing members unless indicated by these drawings.
M. Do not bear or connect light gage members within twelve inches of the punched openings in the member webs unless the members are reinforced with a minimum 18" long unpunched track or stud at the punch opening. The track or stud reinforcing piece shall be the same size and gage as the punched member. Fasten the reinforcing piece to the member with a minimum of four screws.
N. The light gage framing has been designed to support the loads indicated on the drawings. Additional temporary bracing and shoring shall be provided as required to stabilize the framing and to support construction loads. Temporary bracing shall remain in place until permanent bracing is installed and/or additional construction loads are removed.

XIII. ANCHOR RODS

A. SPECIFICATION
All anchor rods shall be made from threaded round stock conforming to ASTM F-1554 grade 36 steel unless otherwise detailed on the drawings.

B. NUTS
All nuts with anchor bolts shall be hex head conforming to ASTM Specification A563.

C. WASHERS
Where indicated, base plates shall have plate washers, 1/4" thick, extending minimum 1" from edge of base plate holes on each side with AISC standard holes. Washers shall conform to ASTM A36 steel.

D. TEMPLATES
All anchor bolts set in concrete shall utilize 1/8" thick steel or 3/4" thick plywood templates same size as the base plate. Templates shall be detailed on the shop drawings.

XIV. NON-SHRINK GROUT FOR BASE PLATES AND BEARING PLATES

A. TYPE
Grout for base plates and bearing plates shall be a non-metallic, shrinkage resistant, premixed, non-corrosive, non-staining product containing Portland cement, silica sands, shrinkage compensating agents, and fluidity improving compounds.

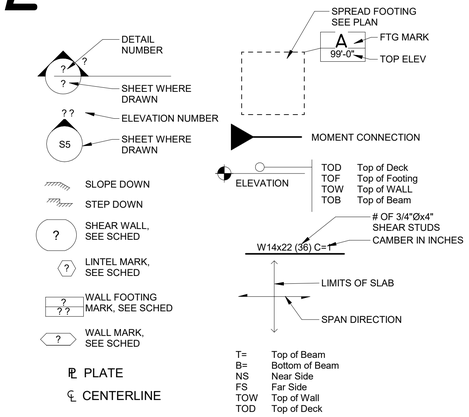
B. SPECIFICATIONS
Non-shrink grout shall conform to Corps of Engineers Specification for Non-Shrink Grout, CE-CRD-C621.

C. COMPRESSIVE STRENGTH
Twenty-eight day compressive strength as determined by grout cube tests, shall be: 7,500 PSI.

D. PLACEMENT
Grout shall be placed in a fluid flowable state under baseplates that have a form built around them for grout confinement. Grout shall be cured according to manufacturer's recommendations.

E. MINIMUM THICKNESS
Minimum thickness of grout under all baseplates and bearing plates shall be 1 1/2", unless specified otherwise on the drawings.

2 STRUCTURAL LEGEND



3 DESIGN LOADS

LOADS:	PSF:
DEAD LOADS:	
ROOFING:	1.0
RIGID INSULATION	6.0
METAL DECK	2.5
JOIST	2.5
2nd FLOOR DEAD LOADS:	
SLAB AND DECK	
COLATERAL LOADS:	
MECHANICAL EQUIPMENT	SEE PLAN
DUCTING/PIPING	2.0
ELECTRICAL	2.0
SPRINKLER	2.0
MSC.	2.0
SLAB LIVE LOADS:	100
ROOF LIVE LOADS:	20 REDUCIBLE MAIN BUILDING
SNOW LOADS:	5 GROUND
WIND:	EXP. C, CAT III ENCLOSED (GCpi=±0.18) Vult = 111 MPH Vasd = 86 MPH
SEISMIC:	RISK CAT III IMPORTANCE FACTOR 1.25 Ss = 0.132, S1 = 0.079 SITE CLASS D Sds = 0..14, Sd1 = 0.127 DESIGN CAT A BASE SHEAR BUILDINGS = FORCE RESISTING SYSTEM - ORD. CONC. BRACED FRAMES, Cs = 0.01 R = 3.0 ANALYSIS PROCEDURE: EQ. LATERAL FORCE

4 STRUCTURAL NOTES

1. ALL POINT LOADS ON BAR JOISTS SHALL BEAR ON PANEL POINTS. ALL POINT LOADS NOT ADDRESSED ON THE DRAWINGS (I.E. PIPING) SHALL NOT EXCEED 100 POUNDS PER JOIST.
2. ALL LINES OF BRIDGING INTERRUPTED BY ROOF PENETRATIONS SHALL BE TERMINATED AT THE PENETRATION POINT(S). SUBSTITUTE DIAGONAL BRIDGING IN THE 2 ADJACENT PANELS ON EITHER SIDE OF THE PENETRATION. ALL LOCATIONS SHALL BE NOTED ON THE SHOP AND ERECTION DRAWINGS.
3. ALL ROOF TOP UNITS (RE: MECHANICAL) SHALL BE LOCATED AS SHOWN.
4. BAR JOISTS SHALL BE DESIGNED FOR ULTIMATE GROSS WIND PRESSURES PER 1,2,& 2/S1.1. UPLIFT BRIDGING SHALL BE SIZED AND PROVIDED BY THE JOIST MANUFACTURER. THE LOCATION OF UPLIFT BRIDGING SHALL BE SHOWN ON THE SHOP AND ERECTION DRAWINGS. JOIST MFG. TO USE A SUPERIMPOSED DEAD LOAD OF 12psf. TO DETERMINE THE NET WIND PRESSURE.
5. LATERAL STABILITY FOR THIS STRUCTURE IS PROVIDED BY THE STEEL BRACED FRAMES. THE STABILITY OF THE STRUCTURE SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND THE STEEL ERECTOR UNTIL ALL WIND RESISTING ELEMENTS ARE IN PLACE AND ACCEPTED IN WRITING BY THE ENGINEER.
6. TYPICAL ROOF DECK SHALL BE 1.5B 22 (50 ksi MIN) GALV. AS MFG BY NEW MILLENNIUM OR APPROVED EQUAL. ATTACHMENT SHALL BE 5/8Ø" PUDDLE WELDS ON 36/5 PATTERN WITH 5-#10 SIDELAP FASTENERS. ATTACH DECK WITH 5/8Ø" PUDDLE WELDS AT 36/7 PATTERN OR @ 6"o.c. AT ALL PERIMETER SUPPORTS.
7. SANCTUARY ROOF DECK SHALL BE GALV. VERSA DECK 3.5LS 20GA (50 ksi MIN) AS MFG. BY NEW MILLENNIUM OR APPROVED EQUAL. ATTACHMENT SHALL BE w/ 3/4"Ø PUDDLE WELDS ON 24/3 PATTERN w/ 3/4"ø PUDDLE WELD SIDELAPS AT 12"o.c. ATTACH DECK AT PERIMETER w/ 3/4"Ø PUDDLE WELDS @ 6"o.c.
8. TYPICAL FLOOR DECK SHALL BE 2-1/2" NORMAL WEIGHT CONCRETE (4000psi) OVER NEW MILLENNIUM 1.5CD20 DECK (GALVANIZED) (4" TOTAL THICKNESS) . ATTACHMENT SHALL BE 5/8Ø PUDDLE WELDS ON 36/4 PATTERN WITH (6) #10 SIDE LAP FASTENERS PER SPAN. ATTACH DECK TO PERIMETER STRUCTURE WITH 5/8"Ø PUDDLE WELDS @ 6" o.c. SLAB TO BE REINFORCED WITH 6x6 w2.9xw2.9 CENTERED BETWEEN TOP OF SLAB AND TOP OF DECK RIB. ADDITIONAL REINFORCEMENT REQUIRED AT GIRDER BEAMS. SEE DETAILK / S6.1
9. SPECIAL FLOOR DECK SHALL BE . . . . . .
10. ALL ROOF COLUMN AND CONNECTION ELEVATIONS ARE BASED ON THE JOIST HAVING 21/2" DEEP SEATS @ K JOIST, 5" AT THE LH JOIST EXCEPT AS NOTED.
11. THE JOIST SHALL BE DESIGNED FOR ALL ROOF TOP MECHANICAL LOADS IN ADDITION TO THEIR STANDARD LOADING.

STRUCTURAL SHEET LIST

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S1.2	SCHEDULES AND NOTES	08/31/2026
S1.3	FOUNDATION DEMO	08/31/2026
S1.4	FRAMING DEMO	08/31/2026
S2	FOUNDATION PLAN	08/31/2026
S2.1	FOUNDATION PLAN	08/31/2026
S3	FRAMING SCHEDULES AND NOTES	08/31/2026
S3.1	ROOF FRAMING PLAN	08/31/2026
S3.2	CANOPY FRAMING PLANS	08/31/2026
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S4.2	FOOTING DETAILS	08/31/2026
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S5.2	FRAMING SECTIONS	08/31/2026
S6	FRAMING DETAILS	08/31/2026
S6.1	FRAMING DETAILS	08/31/2026

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DRAWING REVISIONS

No.	Description	Date

DRAWN BY:
CHECKED BY: Checker

SHEET
S1

Date: 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
GENERAL NOTES AND SCHEDULES

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1 SPECIAL INSPECTIONS

SOILS-SECTION 1705.6			
SPECIAL INSPECTIONS	REFERENCED STANDARD	MARK IF REQ'D	CONT./PERIODIC "C" OR "P"
1. VERIFY MATERIALS BELOW SHALLOW FOUNDATION ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY		X	P
2. VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACH PROPER MATERIAL		X	P
3. PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS		X	P
4. VERIFY USE OF PROPER MATERIALS, DENSITIES AND LIFT THICKNESS DURING PLACEMENT AND COMPACTION OF COMPACTED FILL.		X	C
5. PRIOR TP PLACEMENT OF COMPACTED FILL, INSPECT SUBGRADE AND VERIFY THAT SITE HAS BEEN PREPARED PROPERLY.		X	P

CONCRETE-SECTION 1705.3			
SPECIAL INSPECTIONS	REFERENCED STANDARD	MARK IF REQ'D	CONT./PERIODIC "C" OR "P"
1. INSPECT REINFORCEMENT, INCLUDING PRESTRESSING TENDONS, AND VERIFY PLACEMENT	ACI 318 CH. 20, 25.2, 25.3 26.6.1-26.6.3 IBC 1908.4	X	P
2. REINFORCING BAR WELDING:			
a. VERIFY WELDABILITY OF REINFORCING BARS OTHER THAN ASTM A706.	AWS D1.4; ACI 318:26.6.4		P
b. INSPECT SINGLE-PASS FILLET WELDS, MAXIMUM 5/16";AND	AWS D1.4;ACI 318:26.6.4		P
c. INSPECT ALL OTHER WELDS.	AWS D1.4;ACI 318:26.6.4		C
3. INSPECT ANCHORS CAST IN CONCRETE	ACI 318:17.8.2	X	P
4. INSPECT ANCHORS POST-INSTALLED IN HARDENED CONCRETE MEMBERS.			
a. ADHESIVE ANCHORS INSTALLED IN HORIZONTALLY OR UPWARDLY INCLINED ORIENTATIONS TO RESIST SUSTAINED TENSION LOADS.	ACI 318:17.8.4		C
b. MECHANICAL ANCHORS AND ADHESIVE ANCHORS NOT DEFINED IN 11.a	ACI 318:17.8.2	X	P
5. VERIFY USE OF REQUIRED DESIGN MIX	ACI 138: CH. 19,26.4.3,26.4.4 IBC 1904.1, 1904.2, 1908.2, 1908.3	X	P
6. PRIOR TO CONCRETE PLACEMENT, FABRICATE SPECIMENS FOR STRENGTH TESTS, PERFORM SLUMP AND AIR CONTENT TESTS, AN DETERMINE THE TEMPERATURE OF THE CONCRETE.	IBC 1904.1, 1904.2, 1908.2, 1908.3	X	C
7. INSPECT CONCRETE AND SHOTCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES.	ACI 318: 26.5 IBC 1908.6, 1908.7, 1908.8		C
8. VERIFY MAINTENANCE OF SPECIFIED CURING TEMPERATURE AND TECHNIQUES.	ACI 318: 26.5.3 IBC 1908.9	X	P
9. INSPECT PRESTRESSED CONCRETE FOR:			
a. APPLICATION OF PRESTRESSING FORCES; AND	ACI 318:26.10		C
b. GROUTING OF BONDED PRESTRESSING TENDONS	ACI 318:26.10		C
10. INSPECT ERECTION OF PRECAST CONCRETE MEMBERS	ACI 318:26.8		P
11. VERIFY IN-SITU CONCRETE STRENGTH, PRIOR TO STRESSING OF TENDONS IN POST-TENSIONED CONCRETE AND PRIOR TO REMOVAL OF SHORES AND FORMS FROM BEAMS AND STRUCTURAL SLABS.	ACI 318:11.2		P
12. INSPECT FORMWORK FOR SHAPE, LOCATION AND DIMENSIONS OF THE CONCRETE MEMEBER.	ACI 318: 11.1.2(b)	X	P

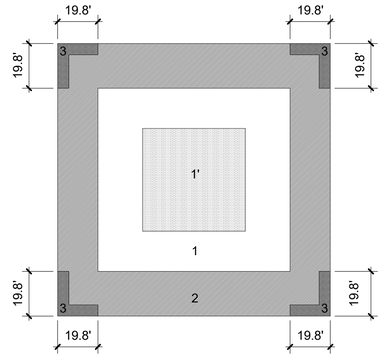
STEEL-SECTION 1705.2M			
SPECIAL INSPECTIONS	REFERENCED STANDARD	MARK IF REQ'D	CONT./PERIODIC "C" OR "P"
1. STRUCTURAL STEEL: SPECIAL INSPECTION AND NONDESTRUCTIVE TESTING OF STRUCTURAL STEEL ELEMENTS IN BUILDINGS, STRUCTURES AND PORTIONS THEREOF SHALL BE IN ACCORDANCE WITH THE QUALITY ASSURANCE INSPECTION REQUIREMENTS OF AICS 360	AISC 360 CHAPTER N	X	PER REF. STANDARD
a. MATERIAL VERIFICATION OF STRUCTURAL STEEL SHALL COMPLY WITH THE REQUIREMENTS OF SECTION 8.1 OF THE CODE OF STANDARD PRACTICE.	SECTION 6.1 OF THE CODE OF STANDARD PRACTICE	X	
b. WELDING, HIGH STRENGTH BOLTING, AND DETAILS IN ACCORDANCE WITH SECTION N5	AISC 360 SECTION N5	X	PER REF. STANDARD
c. STEEL DECK AND HEADED STEEL STUD ANCHOR PLACEMENT AND ATTACHMENT IN ACCORDANCE WITH SECTION N6	AISC 360 SECTION N6		PER REF. STANDARD
d. CUT SURFACES IN ACCORDANCE WITH SECTION M2.2	AISC 360 SECTION M2.2		
e. HEATING FOR STRAIGHTENING IN ACCORDANCE WITH SECTION M2.1	AISC 360 SECTION M2.1		
f. TOLERANCES FOR FIELD ERECTION IN ACCORDANCE WITH SECTION 7.13 OF THE CODE OF STANDARD PRACTICE	SECTION 7.13 OF THE CODE OF STANDARD PRACTICE		
2. COLD-FORMED STEEL DECK	SDIQA/AQ		
3. COLD-FORMED STEEL TRUSSES SPANNING 60 FEET OR GREATER			

INSPECTION OF FABRICATORS			
SPECIAL INSPECTIONS	REFERENCED STANDARD	MARK IF REQ'D	CONT./PERIODIC "C" OR "P"
1.STRUCTURAL STEEL		X	P
2. STEEL JOISTS & GIRDERS			P
3. PRE-CAST CONCRETE			
4. PRESTRESSED CONCRETE			
5. WOOD CONSTRUCTION (WOOD TRUSSES, WALLS, FLOORS, ROOF ASSEMBLIES)			

2 C&C WIND PRESSURE

ULTIMATE WIND PRESSURES, W FOR COMPONENTS AND CLADDING (psf)				
	ZONE	EFFECTIVE WIND AREA (sqft)	POSITIVE PRESSURE	NEGATIVE PRESSURE
ROOF	1	≤10	16.0	-50.1
	1	100	16.0	-39.1
	1	200	16.0	-35.8
	1	500	16.0	-31.5
	1'	10	16.0	-28.8
	1'	100	16.0	-28.8
	1'	500	16.0	-19.5
	1'	1000	16.0	-16.0
	2	10	16.0	-66.1
	2	100	16.0	-52.0
	2	200	16.0	-47.8
	2	500	16.0	-42.1
	3	10	16.0	-90.1
	3	100	16.0	-61.9
	3	200	16.0	-53.4
	3	500	16.0	-42.1
WALLS	4	≤10	16.0	-66.1
	4	50	16.0	-52.0
	4	200	16.0	-47.8
	4	500	16.0	-42.1
	5	10	16.0	-90.1
	5	50	16.0	-61.9
	5	200	16.0	-53.4
	5	500	16.0	-42.1

ZONE 4 INCLUDES THOSE WALL ELEMENTS LOCATED OUTSIDE OF ZONE 5. ZONE 5 INCLUDES THOSE WALL ELEMENTS LOCATED WITHIN 5.8 FEET OF A BUILDING CORNER.



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DRAWING REVISIONS

No.	Description	Date

DRAWN BY:

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SHEET

S1.1

Date: *2026*

Project No.: *25-WM0058*

File Name:

DESCRIPTION:

SPECIAL INSPECTIONS

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1 POST-INSTALLED ANCHOR NOTES

1) EXCEPT WHERE INDICATED ON THE DRAWINGS, POST-INSTALLED ANCHORS SHALL CONSIST
OF THE FOLLOWING ANCHOR TYPES AS PROVIDED BY HILTI, INC. CONTACT HILTI AT
(800) 879-8000

a) **ANCHORAGE TO CONCRETE**

i) ADHESIVE ANCHORS FOR CRACKED AND UNCRACKED CONCRETE USE:

(1) **HILTI HIT-HY 200 SAFE SET SYSTEM WITH THE HILTI HIT-Z ROD** PER ICC ESR-3187
(2) **HILTI HIT-HY 200 SAFE SET SYSTEM WITH HILTI HOLLOW DRILL BIT (TE-CD OR TE-YD) AND VC 20/40 VACUUM (VC 20-U OR VC 40-U) SYSTEM** WITH HAS-E THREADED ROD PER ICC ESR-3187
(3) **HILTI HIT-RE 500 V3 SAFE SET SYSTEM WITH HILTI HOLLOW DRILL BIT (TE-CD OR TE-YD) AND VC 20/40 VACUUM (VC 20-U OR VC 40-U)** WITH HAS-E THREADED ROD PER ICC ESR-3814
(4) **HILTI HIT-RE 500 V3 SAFE SET SYSTEM WITH HILTI ROUGHENING TOOL** (TE-YRT) WITH HAS-E THREADED ROD PER ICC ESR-3814 FOR DIAMOND CORED HOLES

ii) MEDIUM DUTY MECHANICAL ANCHORS FOR CRACKED AND UNCRACKED CONCRETE USE:

(1) **HILTI KWIK HUS EZ AND KWIK HUS EZ-I SCREW ANCHORS** PER ICC ESR-3027
(2) **HILTI KWIK BOLT-TZ EXPANSION ANCHORS** PER ICC ESR-1917
(3) **HILTI KWIK BOLT 3 EXPANSION ANCHORS** (UNCRACKED CONCRETE ONLY) PER ICC ESR-2302

iii) HEAVY DUTY MECHANICAL ANCHORS FOR CRACKED AND UNCRACKED CONCRETE USE:

(1) **HILTI HDA UNDERCUT ANCHORS** PER ICC ESR 1546
(2) **HILTI HSL-3 EXPANSION ANCHORS** PER ICC ESR 1545

b) **REBAR DOWELING INTO CONCRETE**

i) ADHESIVE ANCHORS FOR CRACKED AND UNCRACKED CONCRETE USE:

(1) **HILTI HIT-HY 200 SAFE SET SYSTEM WITH HILTI HOLLOW DRILL BIT (TE-CD OR TE-YD) AND VC 20/40 VACUUM (VC 20-U OR VC 40-U) SYSTEM** WITH CONTINUOUSLY DEFORMED REBAR PER ICC ESR-3187
(2) **HILTI HIT-HY 500 V3 SAFE SET SYSTEM WITH HILTI HOLLOW DRILL BIT (TE-CD OR TE-YD) AND VC 20/40 VACUUM (VC 20-U OR VC 40-U) SYSTEM** WITH CONTINUOUSLY DEFORMED REBAR PER ICC ESR-3814
(3) **HILTI HIT-RE 500 V3 SAFE SET SYSTEM WITH HILTI ROUGHENING TOOL** (TE-YRT) WITH CONTINUOUSLY DEFORMED REBAR PER ICC ESR-3814 IN DIAMOND CORED HOLES

c) **ANCHORAGE TO SOLID GROUTED MASONRY**

i) ADHESIVE ANCHORS USE:
(1) **HILTI HIT-HY 70 MASONRY ADHESIVE ANCHORING SYSTEM (**ICC PENDING).
(2) STEEL ANCHOR ELEMENT SHALL BE HILTI HAS-E CONTINUOUSLY THREADED ROD OR CONTINUOUSLY DEFORMED STEEL REBAR

ii) MECHANICAL ANCHORS USE:

(1) **HILTI KWIK BOLT-3 EXPANSION ANCHORS** PER ICC ESR 1385

d) **ANCHORAGE TO HOLLOW / MULTI-WYTHE MASONRY**

i) ADHESIVE ANCHORS USE:

(1) **HILTI HIT-HY 70 MASONRY ADHESIVE ANCHORING SYSTEM** PER ICC ESR-3342.
(2) STEEL ANCHOR ELEMENT SHALL BE HILTI HAS-E CONTINUOUSLY THREADED ROD OR CONTINUOUSLY DEFORMED STEEL REBAR
(3) THE APPROPRIATE SIZE SCREEN TUBE SHALL BE USED PER ADHESIVE MANUFACTURER'S RECOMMENDATION.

2) ANCHOR CAPACITY USED IN DESIGN SHALL BE BASED ON THE TECHNICAL DATA PUBLISHED BY HILTI OR SUCH OTHER METHOD AS APPROVED BY THE STRUCTURAL ENGINEER OF RECORD. SUBSTITUTION REQUESTS FOR ALTERNATE PRODUCTS MUST BE APPROVED IN WRITING BY THE STRUCTURAL ENGINEER OF RECORD PRIOR TO USE. CONTRACTOR SHALL PROVIDE CALCULATIONS DEMONSTRATING THAT THE SUBSTITUTED PRODUCT IS CAPABLE OF ACHIEVING THE PERFORMANCE VALUES OF THE SPECIFIED PRODUCT. SUBSTITUTIONS WILL BE EVALUATED BY THEIR HAVING AN ICC ESR SHOWING COMPLIANCE WITH THE RELEVANT BUILDING CODE FOR SEISMIC USES, LOAD RESISTANCE, INSTALLATION CATEGORY, AND AVAILABILITY OF COMPREHENSIVE INSTALLATION INSTRUCTIONS. ADHESIVE ANCHOR EVALUATION WILL ALSO CONSIDER CREEP, IN-SERVICE TEMPERATURE AND INSTALLATION TEMPERATURE.

3) INSTALL ANCHORS PER THE MANUFACTURER INSTRUCTIONS, AS INCLUDED IN THE ANCHOR PACKAGING.

4) OVERHEAD ADHESIVE ANCHORS MUST BE INSTALLED USING THE HILTI PROFI SYSTEM.

5) THE CONTRACTOR SHALL ARRANGE AN ANCHOR MANUFACTURER'S REPRESENTATIVE TO PROVIDE ONSITE INSTALLATION TRAINING FOR ALL OF THEIR ANCHORING PRODUCTS SPECIFIED. THE STRUCTURAL ENGINEER OF RECORD MUST RECEIVE DOCUMENTED CONFIRMATION THAT ALL OF THE CONTRACTOR'S PERSONNEL WHO INSTALL ANCHORS ARE TRAINED PRIOR TO THE COMMENCEMENT OF INSTALLING ANCHORS.

6) ANCHOR CAPACITY IS DEPENDANT UPON SPACING BETWEEN ADJACENT ANCHORS AND PROXIMITY OF ANCHORS TO EDGE OF CONCRETE. INSTALL ANCHORS IN ACCORDANCE WITH SPACING AND EDGE CLEARANCES INDICATED ON THE DRAWINGS.

7) EXISTING REINFORCING BARS IN THE CONCRETE STRUCTURE MAY CONFLICT WITH SPECIFIC ANCHOR LOCATIONS. UNLESS NOTED ON THE DRAWINGS THAT THE BARS CAN BE CUT, THE CONTRACTOR SHALL REVIEW THE EXISTING STRUCTURAL DRAWINGS AND SHALL UNDERTAKE TO LOCATE THE POSITION OF THE REINFORCING BARS AT THE LOCATIONS OF THE CONCRETE ANCHORS, BY HILTI FERROSCAN, GPR, X-RAY, CHIPPING OR OTHER MEANS.

3 LAP SCHEDULES

TENSION SPLICES (IN.) 3,000 psi CONCRETE NORMAL REBAR				
BAR SIZE	TOP BARS		OTHER BARS	
	A	B	A	B
#3	22	28	17	22
#4	29	38	22	29
#5	36	47	28	36
#6	43	56	33	43
#7	63	81	48	63
#8	72	93	55	72
#9	81	105	62	81
#10	91	118	70	91
#11	101	131	78	101

TENSION SPLICES (IN.) 3,500 psi CONCRETE NORMAL REBAR				
BAR SIZE	TOP BARS		OTHER BARS	
	A	B	A	B
#3	20	26	16	20
#4	27	35	21	27
#5	33	43	26	33
#6	40	52	31	40
#7	58	75	45	58
#8	66	86	51	66
#9	75	97	58	75
#10	84	109	65	84
#11	93	121	72	93

TENSION SPLICES (IN.) 4,000 psi CONCRETE NORMAL REBAR				
BAR SIZE	TOP BARS		OTHER BARS	
	A	B	A	B
#3	19	25	15	19
#4	25	33	19	25
#5	31	41	24	31
#6	37	49	29	37
#7	54	71	42	54
#8	62	81	48	62
#9	70	91	54	70
#10	79	102	61	79
#11	87	114	67	87

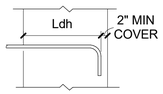
4 FOUNDATION NOTES

A. CONTROL JOINTS SHALL BE LOCATED WHERE SHOWN AND 12' ON CENTERS MAX. RE: B/S4.2.
B. CONTRACTOR SHALL PLACE SLAB IN SUCH A MANNER TO PROVIDE THE FOLLOWING FINISHED TOLERANCES: FF/FL=25/17 WITH MINIMUM LOCAL VALUES OF 13/10.
C. SLAB SHALL BE PLACED MONOLITHIC OR IN STRIPS, CHECKERBOARD PLACEMENT IS NOT ACCEPTABLE.
D. SAND CUSHION SHALL BE DAMPENED BUT NOT SATURATED PRIOR TO CONCRETE PLACEMENT.
E. ALL JOINTS SHALL BE SEALED WITH A SELF LEVELING POLYURETHANE.
F. WHERE SLAB PLACEMENT OPERATIONS ARE INTERRUPTED FOR MORE THAN 45 MINUTES, CONTRACTOR SHALL REMOVE CONCRETE TO THE NEAREST SCHEDULED CONTROL JOINT & INSTALL A CONSTRUCTION JOINT, RE: D/S4.2.
G. ALL SAWN JOINTS SHALL BE CUT USING THE SOFF-CUT SYSTEM & SHALL BE CUT AS SOON AS THE SLAB WILL SUPPORT THE WEIGHT OF THE EQUIPMENT, A MAXIMUM OF 4 HOURS AFTER INITIAL CONCRETE PLACEMENT.
H. CONSTRUCTION JOINTS MAY BE USED AT ANY SCHEDULED CONTROL JOINT, RE: D/S4.2.
I. ALL GRADE BEAMS SHALL BE FORMED.
J. ALL UNSUPPORTED STEM WALL AND GRADE BEAMS SHALL BE SHORED.

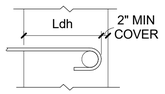
FOOTING SCHEDULE

Mark	Length	Width	Thickness	Bottom Reinforcement
A1	3' - 0"	3' - 0"	15"	
A2	4' - 0"	4' - 0"	15"	
A3	5' - 0"	5' - 0"	15"	
A4	6' - 0"	6' - 0"	15"	
B1	3' - 0"	3' - 0"	15"	
B2	3' - 0"	3' - 0"	24"	
B3	4' - 0"	4' - 0"	15"	
B4	5' - 0"	5' - 0"	15"	
B5	6' - 0"	6' - 0"	15"	
B6	7' - 0"	7' - 0"	24"	
B7	8' - 0"	8' - 0"	24"	
B8	9' - 0"	9' - 0"	24"	
B9	10' - 0"	10' - 0"	24"	
B10	11' - 0"	11' - 0"	36"	
B11	8' - 0"	8' - 0"	36"	

2 'Ldh' TENSION DEVELOPMENT (EMBEDMENT) LENGTH FOR STANDARD END HOOKS (GRADE 60 BARS-NORMAL WEIGHT CONCRETE-GENERAL USE)

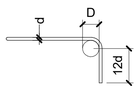


STANDARD 90 HOOK
SIDE COVER >2½"

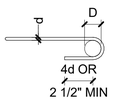


STANDARD 180 HOOK
SIDE COVER >2½"

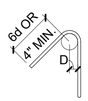
BAR SIZE	f'c=3000 psi	f'c=4000 psi	f'c=5000 psi	f'c=6000 psi
	Ldh	Ldh	Ldh	Ldh
#3	9"	7"	7"	6"
#4	11"	10"	9"	8"
#5	1'-2"	1'-0"	11"	10"
#6	1'-5"	1'-3"	1'-1"	1'-0"
#7	1'-7"	1'-5"	1'-3"	1'-2"
#8	1'-10"	1'-7"	1'-5"	1'-4"
#9	2'-1"	1'-10"	1'-7"	1'-6"
#10	2'-4"	2'-0"	2'-10"	1'-8"
#11	2'-6"	2'-2"	2'-0"	1'-10"



90° HOOK

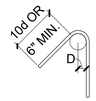


180° HOOK



TIE OR STIRRUP

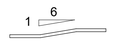
BAR DIA	MIN. "D"
#3	2 1/4"
#4	3"
#5	5 3/8"
#6	4 1/2"
#7	5 1/4"
#8	6"
#9	9"
#10	10 1/8"
#11	11 1/4"



SEISMIC STIRRUP / TIE

NOTE:

FOR 'D' ETC SEE CRSI HANDBOOK BOVERNING EDITION.



MAX OFFSET BEND

PRINCIPAL REINFORCING

DETAIL NOTES:

1. BENDS SHALL BE MADE COLD.
2. #14 AND #18 BARS SHALL BE BEND-TESTED AND APPROVED PRIOR TO BENDING

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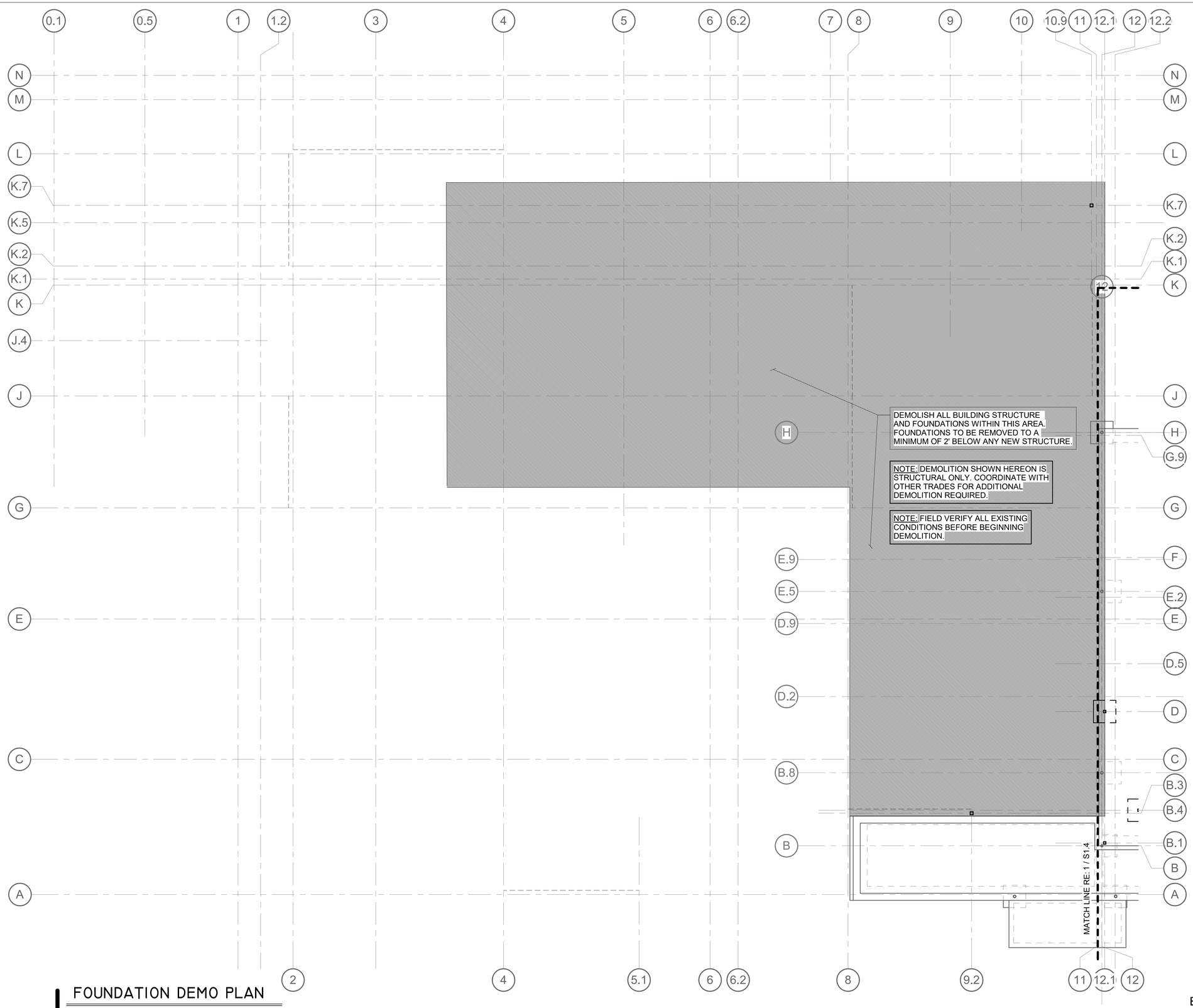
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Project No.: 25-WM0058
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DESCRIPTION:
SCHEDULES AND NOTES

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FOUNDATION DEMO PLAN

SCALE: 1/8" = 1'-0"

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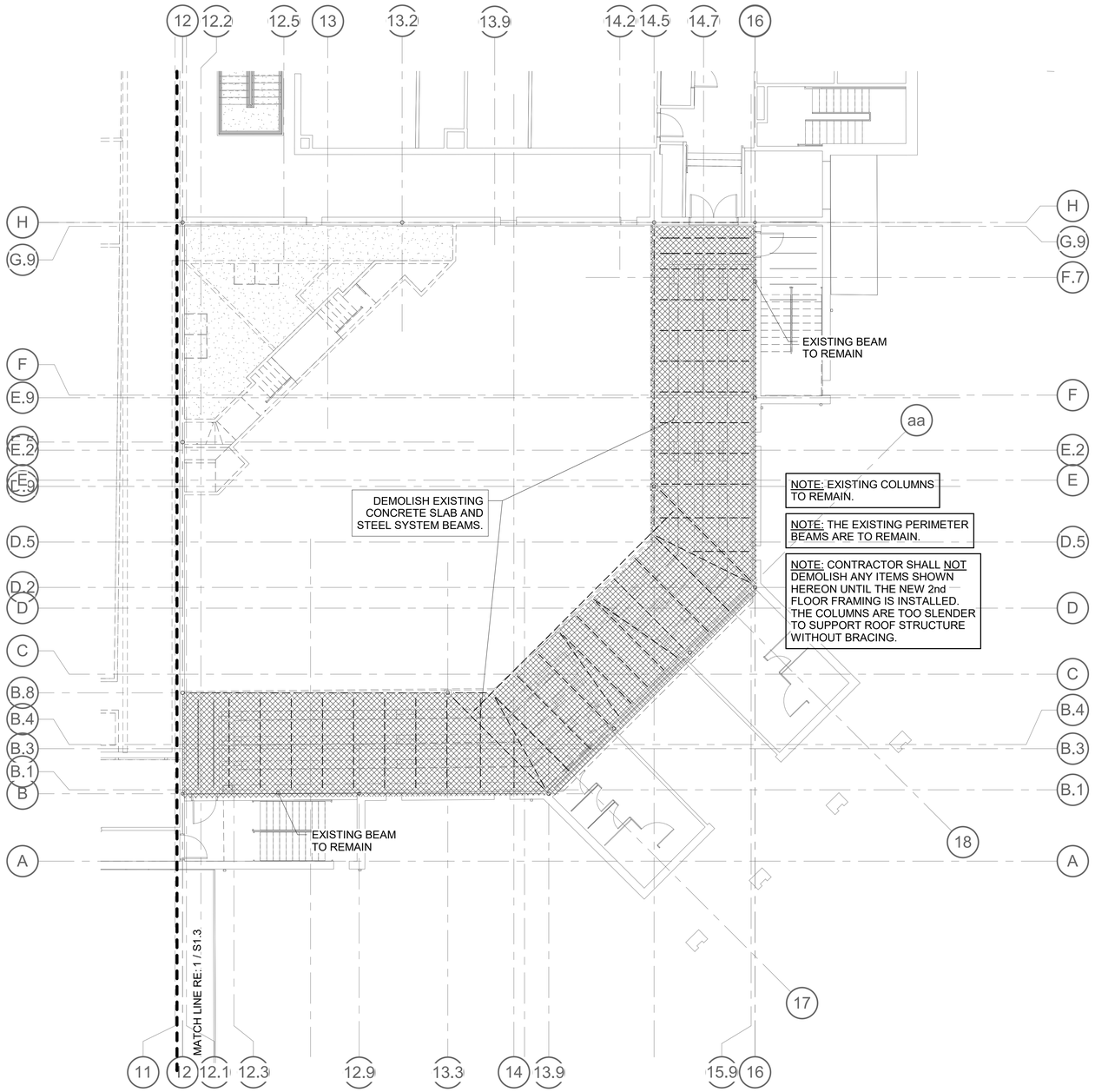
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FOUNDATION DEMO

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FRAMING DEMO PLAN

SCALE: 1/8" = 1'-0"

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Project No.: *25-WM0058*

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FRAMING DEMO

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FOUNDATION PLAN

SCALE: 1/8" = 1'-0"

NOTE: SEE S1.2 FOR FOOTING SCHEDULE AND FOUNDATION NOTES.

NOTE: CONTRACTOR TO PROBE PROPOSED FOUNDATION LOCATIONS FOR POTENTIAL CONFLICTS PRIOR TO BEGINNING FOUNDATION CONSTRUCTION.

5" SLAB OVER PREPARED PAD RE: A/S4.1 & I.IV.D/S1 FF= 0'-0" ASSUMED

SAWN CONTROL JOINTS, RE: B / S4.1

24"ø ROUND ISOLATED CONTROL JOINT

(2) #4x60" EA. RE-ENTRANT CORNER

MATCH LINE RE:1 / S2.1

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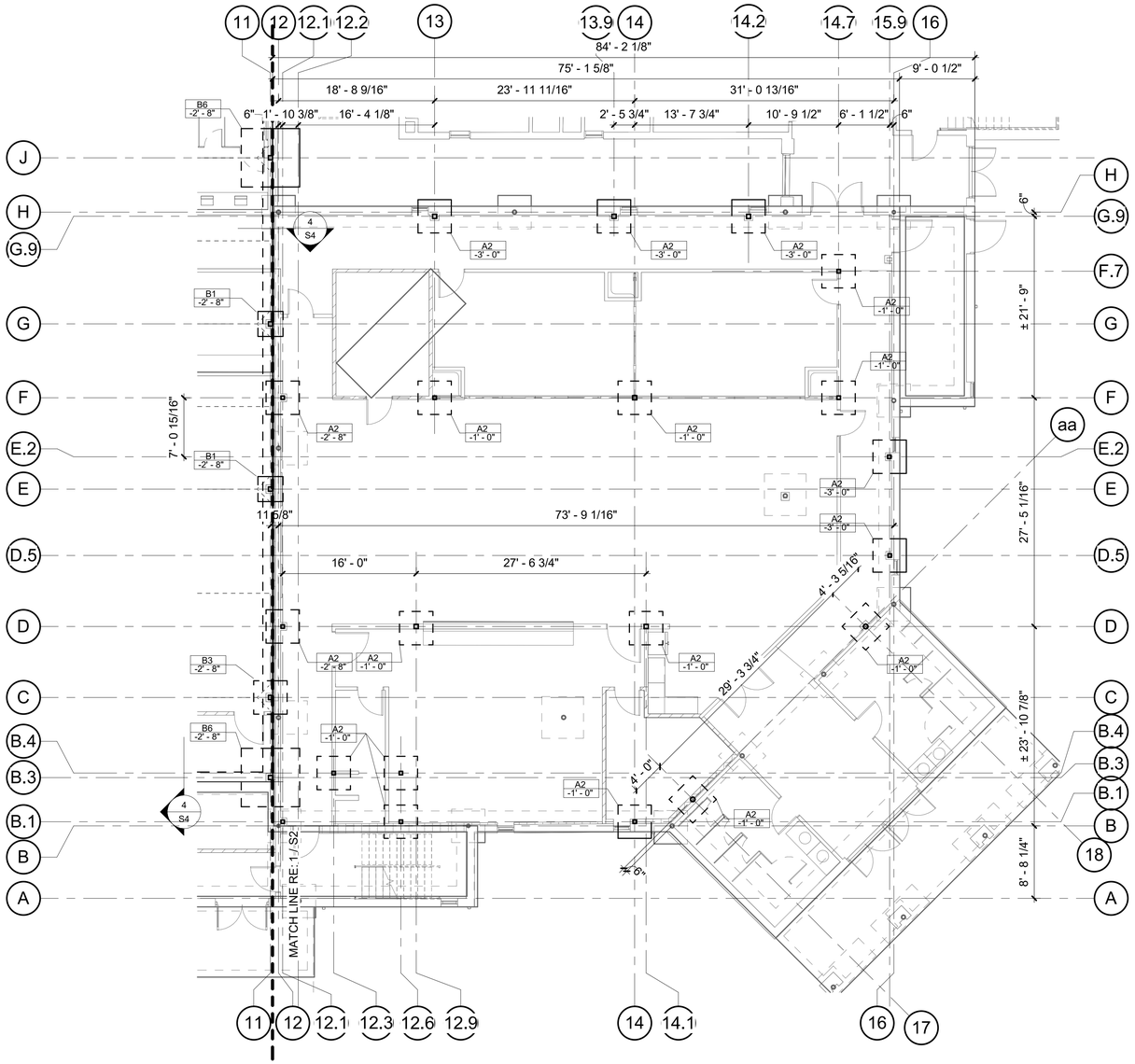
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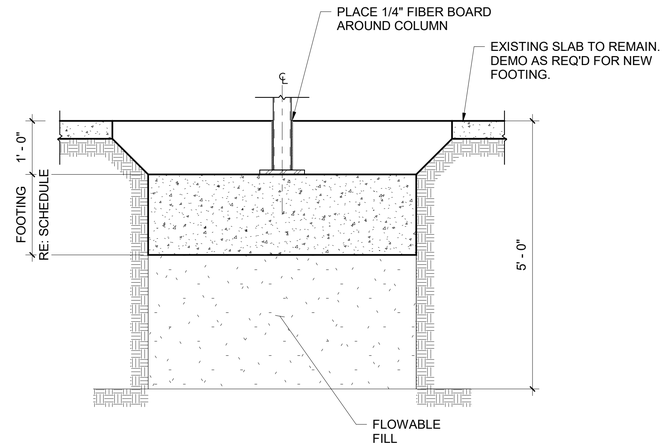
FOUNDATION PLAN

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FOUNDATION PLAN CONT.

SCALE: 1/8" = 1'-0"



FOOTING DETAIL @ EXSISTING CONSTRUCTION

DETAIL A

SCALE: 3/4" = 1'-0"

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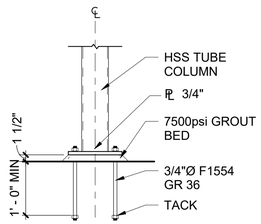
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FOUNDATION PLAN

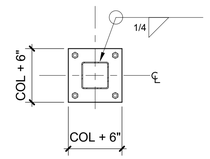
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STRUCTURAL COLUMN SCHEDULE

Column Location Mark	Type	Base Plate	COMMENTS
A-2	HSS6X6X1/4		
A-4	HSS6X6X1/4		
A-5.1	HSS6X6X1/4		
A-6	HSS6X6X1/4		
A-8	HSS6X6X1/4		
aa-17	HSS6.625X.375		
B.1-12.1	HSS5X5X1/4		
B.1-12.6	HSS5X5X1/4		
B.1-14	HSS5X5X1/4		
B.3-8	HSS6X6X1/2		
B.3-9.2	HSS6X6X1/4		
B.3-11	HSS6X6X1/4		
B.4-12.3	HSS5X5X1/4		
B.4-12.6	HSS5X5X1/4		
C-2	HSS7X7X3/8		
C-8	HSS7X7X1/2		
C-11	HSS6X6X1/4		
D-12.1	HSS5X5X1/4		
D-12.9	HSS6X6X1/4		
D-14.1	HSS6X6X1/4		
D-18	HSS6.625X.375		
D.5-15.9	HSS5X5X1/4		
E-2	HSS7X7X3/8		
E-8	HSS7X7X1/2		
E-11	HSS6X6X1/4		
E.2-15.9	HSS5X5X1/4		
F-12.1	HSS5X5X1/4		
F-13	HSS5X5X1/4		
F-14	HSS6X6X1/4		
F-15.9(-6' - 1 1/4")	HSS5X5X1/4		
F.7-14.7	HSS5X5X1/4		
G-2	HSS6X6X5/8		
G-8	HSS8X8X1/4		
G-11	HSS6X6X1/4		
G.9-13	HSS6X6X1/4		
G.9-13.9	HSS6X6X1/4		
G.9-14.2	HSS6X6X1/4		
J-0.1	HSS6X6X1/4		
J-0.5	HSS6X6X1/4		
J-1	HSS6X6X1/4		
J-2	HSS6X6X5/8		
J-8	HSS7X7X1/2		
J-11	HSS6X6X1/4		
J.4-0.1	HSS6X6X1/4		
J.4-0.5	HSS6X6X1/4		
J.4-1	HSS6X6X1/4		
K-8	W12X53		
K.1-9	HSS8X8X1/4		
K.1-11	HSS6X6X1/4		
K.2-2	HSS8X8X3/8		
K.2-4	W12X26		
K.2-5	W12X26		
K.2-8	HSS6X6X1/4		
K.2-10.9	HSS6X6X1/4		
K.5-1	HSS6X6X1/4		
K.7-10	HSS6X6X1/4		
K.7-10.9	HSS6X6X1/4		
K.7-12.5	HSS6X6X1/4		
L-2	HSS8X8X1/4		
L-4	HSS6X6X5/8		
L-4.3	HSS6X6X1/4		
L-5	HSS8X8X1/4		
L-6	HSS8X8X1/4		
L-7	HSS8X8X1/4		
L-9	HSS6X6X1/4		
M-1	HSS6X6X1/4		
M-3	HSS6X6X1/4		
M-4	HSS6X6X1/4		
M-5	HSS6X6X1/4		
M-6	HSS6X6X1/4		
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M-10	HSS6X6X1/4		



ELEVATION

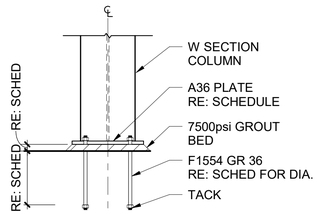


PLAN

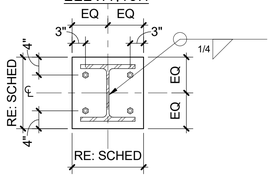
BASE PLATE BP01

DETAIL A

SCALE: 3/4" = 1'-0"



ELEVATION

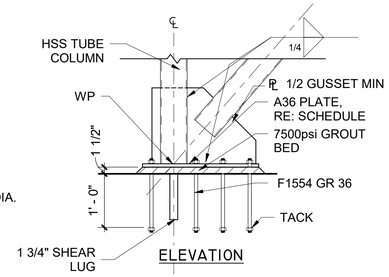


PLAN

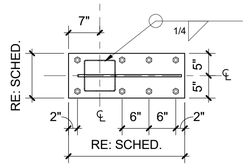
BASE PLATE BPO2

DETAIL B

SCALE: 3/4" = 1'-0"



ELEVATION



PLAN

BASE PLATE TYPE BP03

DETAIL C

SCALE: 3/4" = 1'-0"

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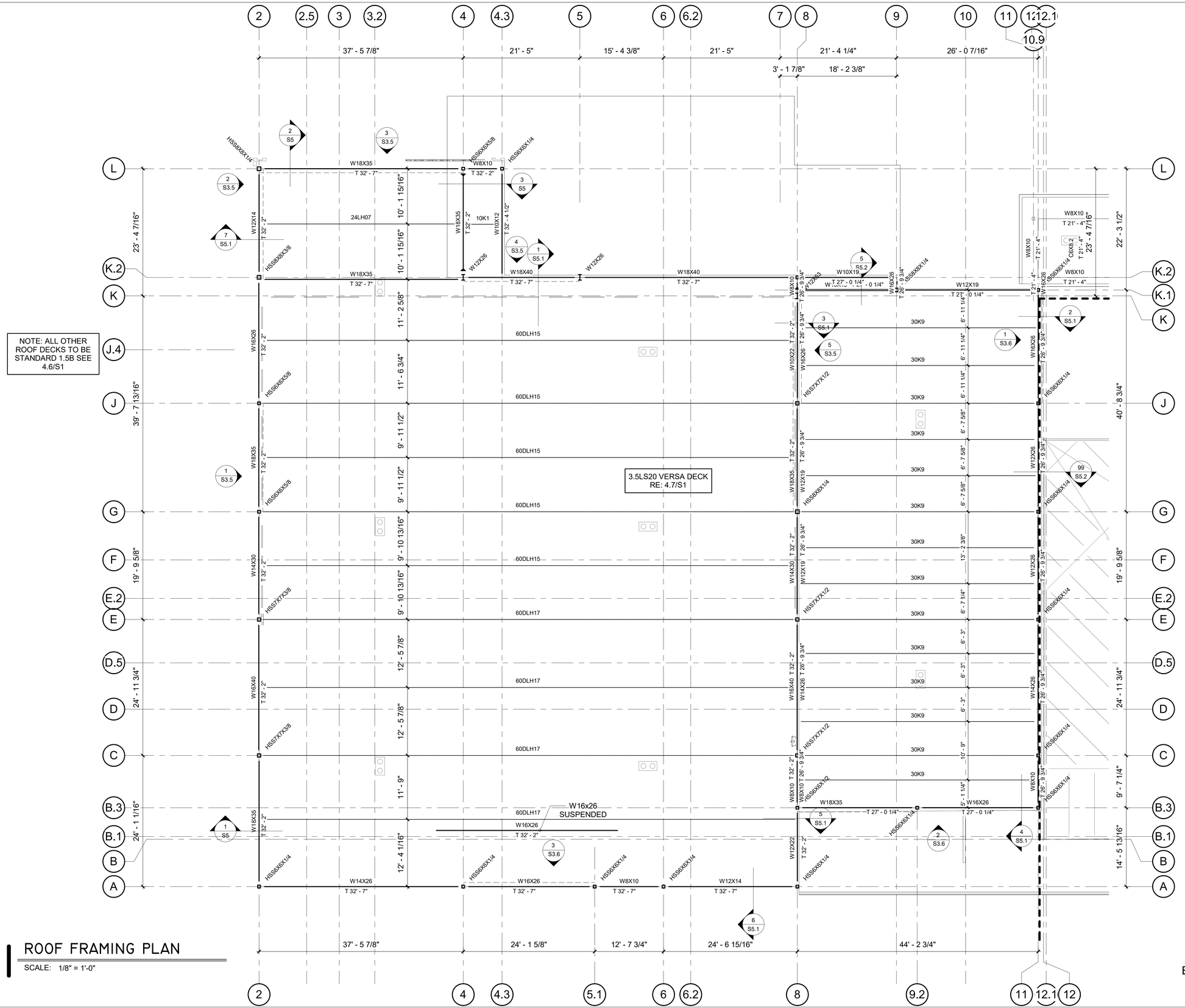
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FRAMING SCHEDULES AND NOTES

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ROOF FRAMING PLAN

SCALE: 1/8" = 1'-0"

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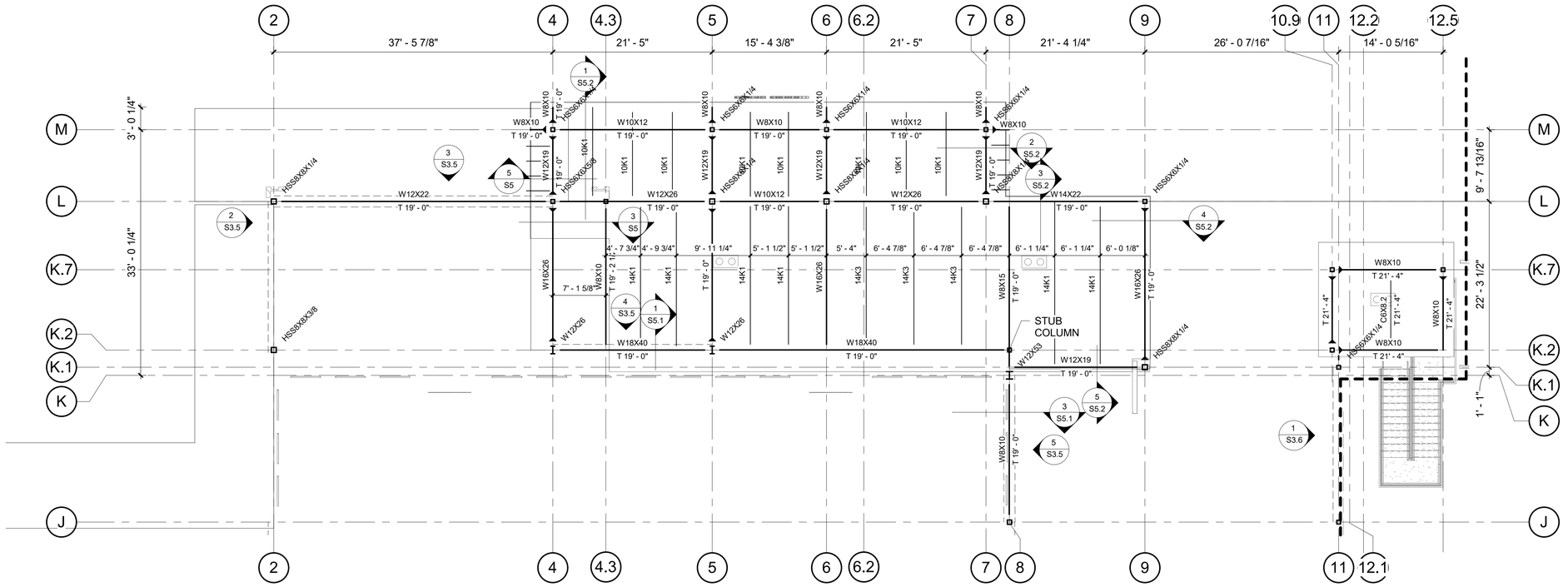
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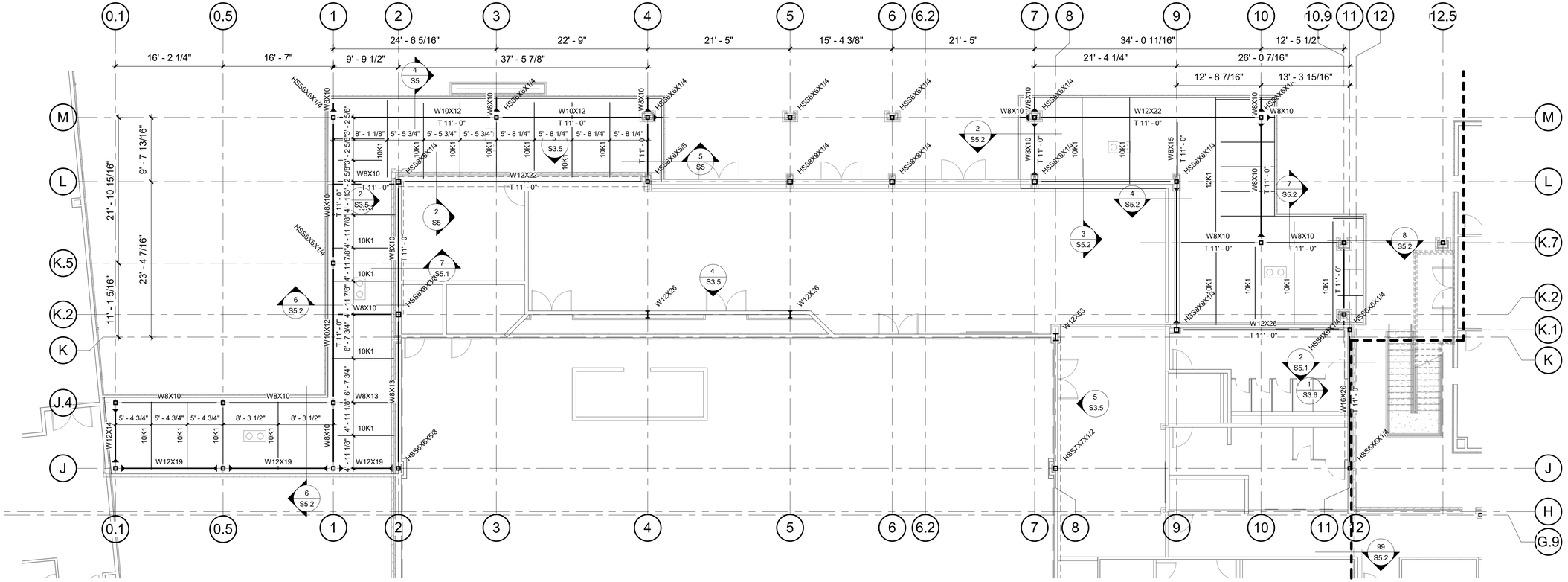
ROOF FRAMING PLAN

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HIGH CANOPY FRAMING PLAN

SCALE: 1/8" = 1'-0"



LOW CANOPY FRAMING PLAN

SCALE: 1/8" = 1'-0"

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Date: *2026*

Project No.: *25-WM0058*

File Name:

DESCRIPTION:

CANOPY FRAMING PLANS

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NOTE: EXISTING STEEL FRAMING SHOWN HEREON IS BASED ON RECORDED DRAWINGS. CONTRACTOR TO FIELD VERIFY ALL EXISTING MEMBERS AND DIMENSIONS PRIOR TO FABRICATING NEW STEEL REINFORCEMENTS.

NOTE: STEEL FRAMING WILL REQUIRE REINFORCEMENT OF JOIST AND BEAMS WITHIN AREA OF ADDED ROOFTOP UNITS. CONTRACTOR SHALL PROVIDE REINFORCEMENT PLAN PREPARED BY A LOUISIANA LICENSED ENGINEER AS PART OF BASE BID. SUBMIT DRAWINGS AND CALCULATIONS FOR E.O.R. REVIEW PRIOR TO BEGINNING WORK.



EXISTING ROOF REINFORCEMENT PLAN

SCALE: 1/8" = 1'-0"

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S3.3

Date: 2026

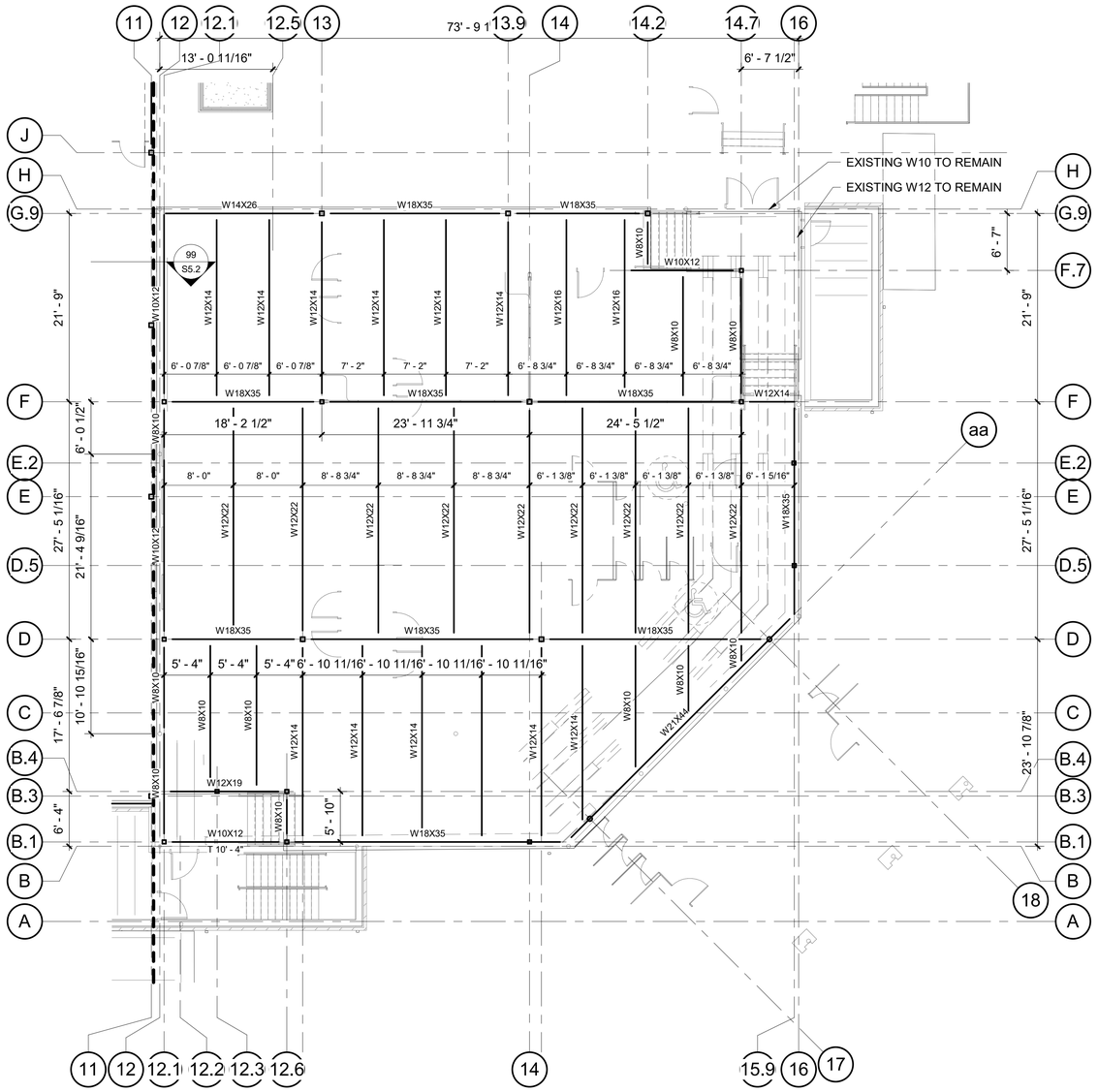
Project No.: 25-WM0058

File Name:

DESCRIPTION:

EXISTING ROOF IMPROVEMENT PLAN

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2ND FLOOR FRAMING PLAN

SCALE: 1/8" = 1'-0"

NOTE: CONTRACTOR SHALL FIELD VERIFY ALL EXISTING STRUCTURES PRIOR TO FABRICATING NEW STEEL. EXISTING BUILDING MAY NOT BE TO NEW SANCTUARY. NEW FRAMING WITHIN THIS AREA TO BE CONSTRUCTED PARALLEL AND PERPENDICULAR TO EXISTING' FRAMING. CONTRACTOR SHALL ASSUME SOME AMOUNT OF FIELD FITTING. THERE WILL BE NO ADDITIONAL MONIES PROVIDED FOR SUCH WORK.

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McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION

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DRAWING REVISIONS

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CHECKED BY: *Checker*

SHEET

S3.4

Date: *2026*

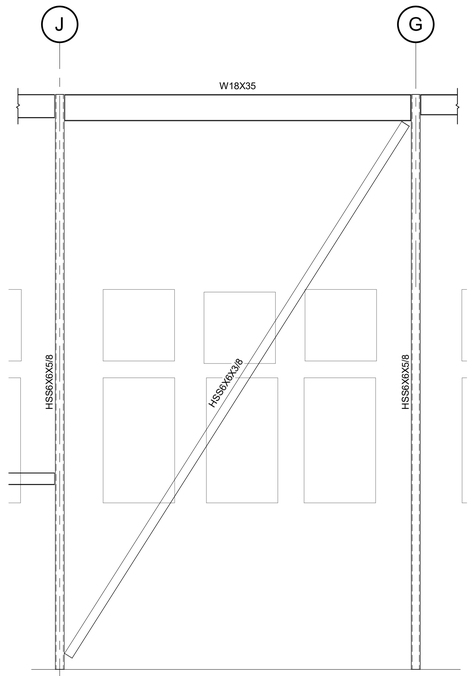
Project No.: *25-WM0058*

File Name:

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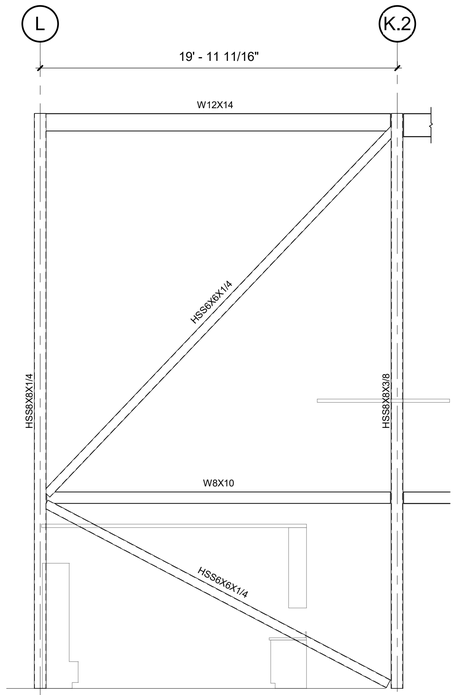
2nd FLOOR FRAMING PLAN

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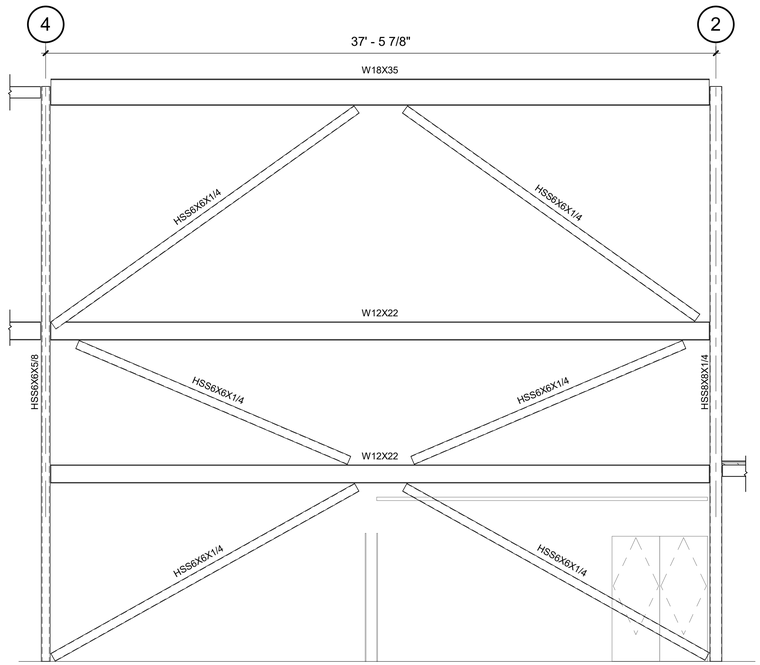
1 BRACE ELEVATION

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



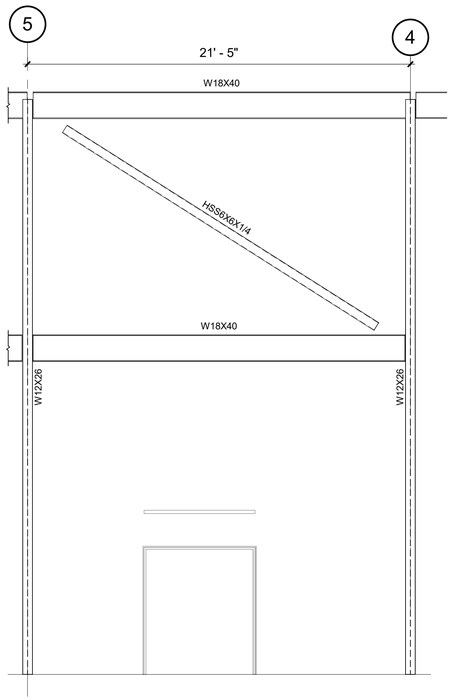
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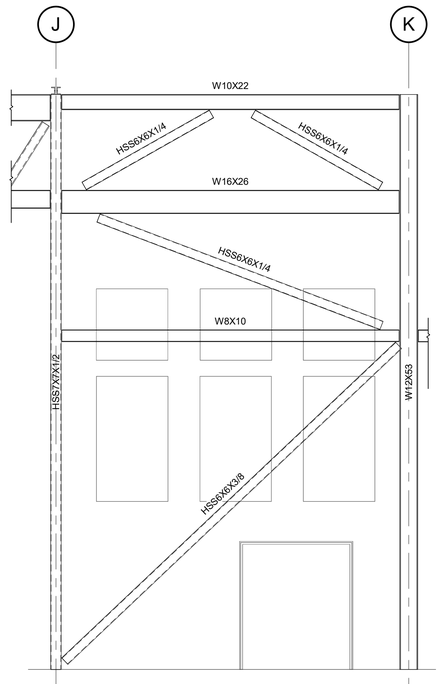
3 BRACE ELEVATION

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



4 BRACE ELEVATION

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



5 BRACE ELEVATION

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

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No.	Description	Date

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CHECKED BY: Checker

SHEET

S3.5

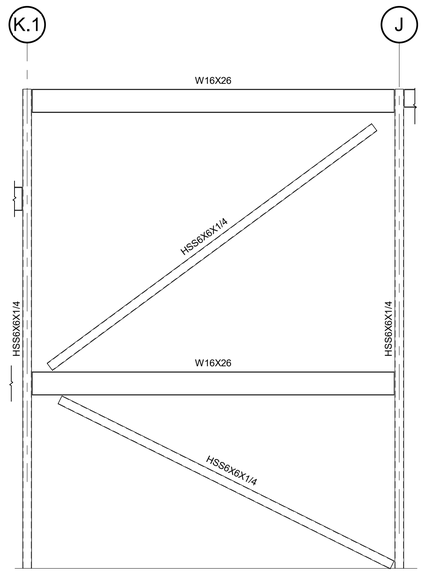
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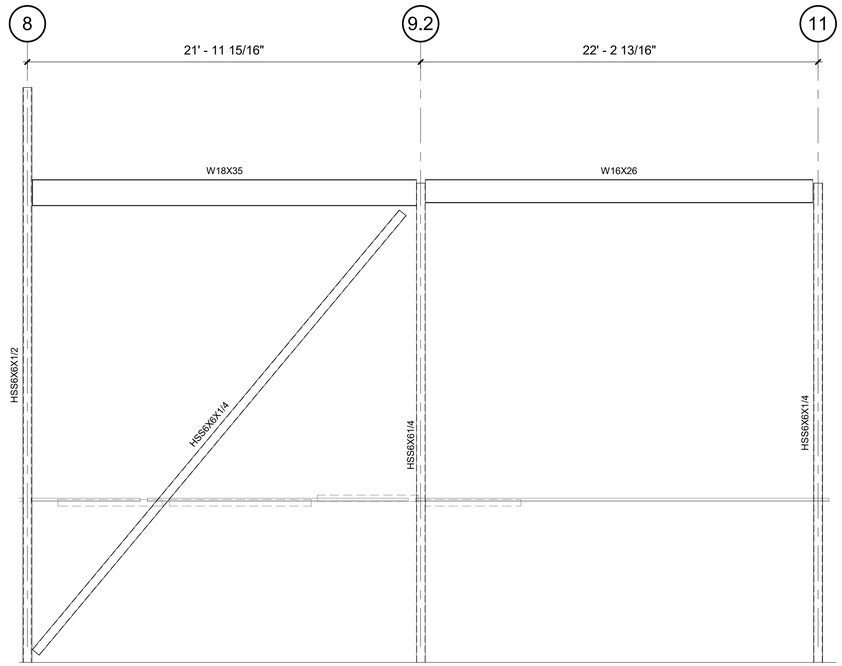
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BRACE ELEVATIONS



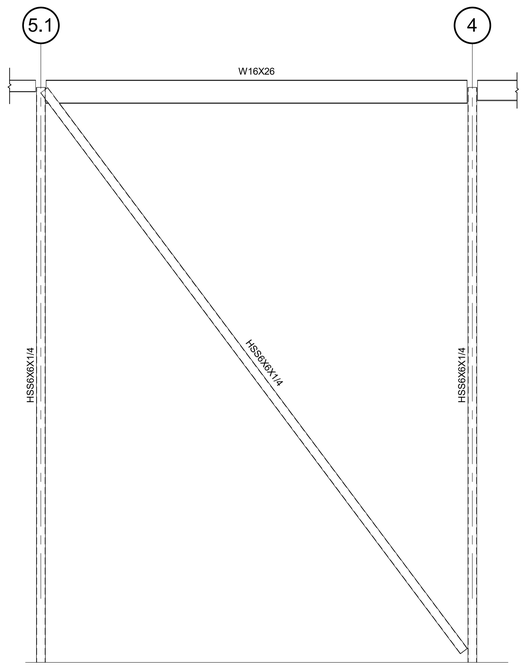
1 BRACE ELEVATION

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



2 BRACE ELEVATION

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



3 BRACE ELEVATION

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

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SHEET

S3.6

Date: *2026*

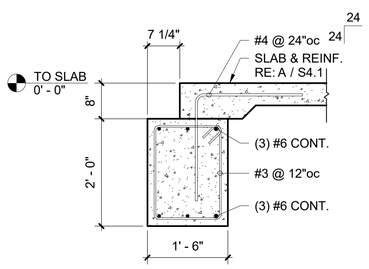
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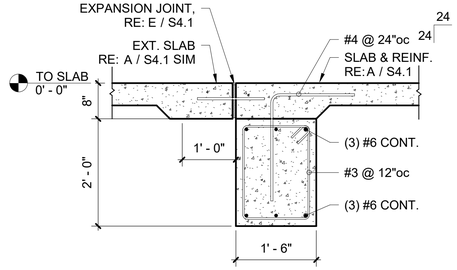
BRACE ELEVATIONS

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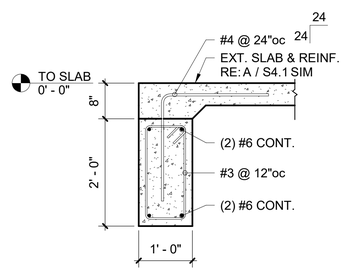
SECTION 1

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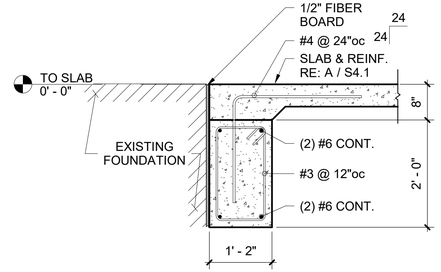
SECTION 2

SCALE: 3/4" = 1'-0"



SECTION 3

SCALE: 3/4" = 1'-0"



SECTION 4

SCALE: 3/4" = 1'-0"

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Date: 2026

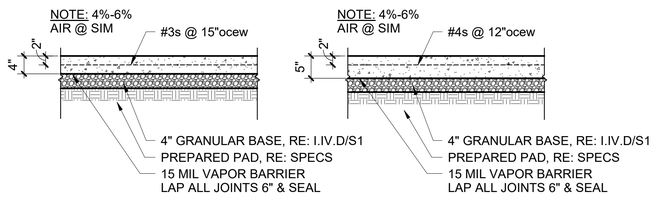
Project No.: 25-WM0058

File Name:

DESCRIPTION:

FOUNDATION SECTIONS

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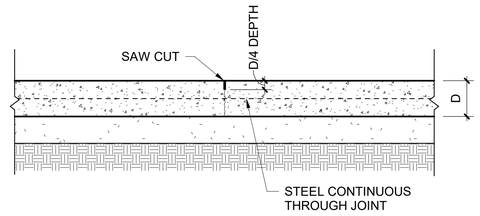
4" SLAB

5" SLAB

TYPICAL SLAB DETAILS

DETAIL A

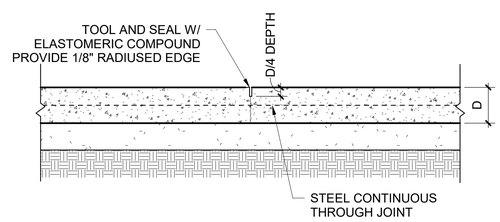
SCALE: 3/4" = 1'-0"



TYPICAL SAWN CONTROL JOINT

DETAIL B

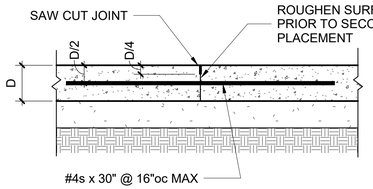
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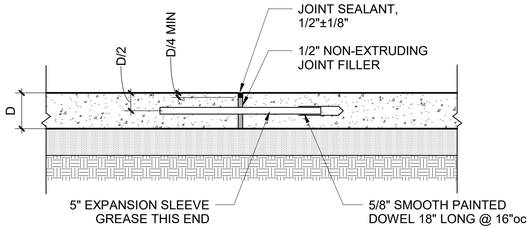


TYPICAL TOOLED CONTROL JOINT

DETAIL C

SCALE: 1 1/2" = 1'-0"





TYPICAL CONSTRUCTION JOINT

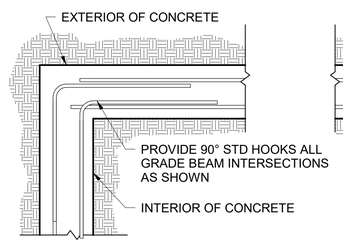
DETAIL D

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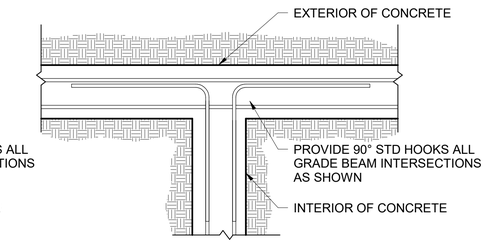
EXPANSION JOINT

DETAIL E

SCALE: 1 1/2" = 1'-0"



TYPICAL CORNER DETAIL

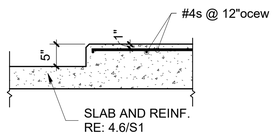


TYPICAL INTERSECTION DETAIL

TYPICAL GRADE BEAM REINFORCEMENT DETAIL

DETAIL F

SCALE: 3/4" = 1'-0"



HOUSE KEEPING PAD

DETAIL G

SCALE: 3/4" = 1'-0"

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SHEET

S4.1

Date: 2026

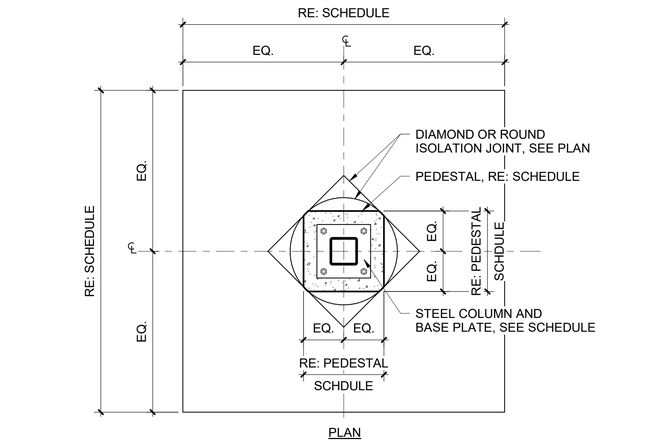
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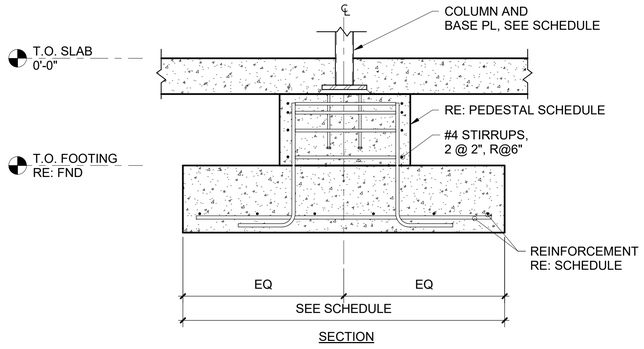
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PLAN

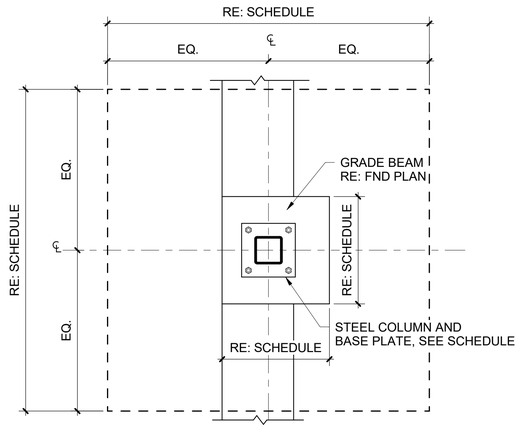


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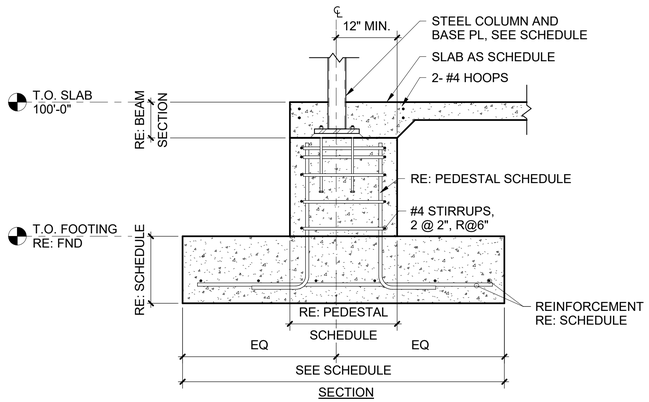
FOOTING TYPE A

DETAIL A

SCALE: 3/4" = 1'-0"



PLAN

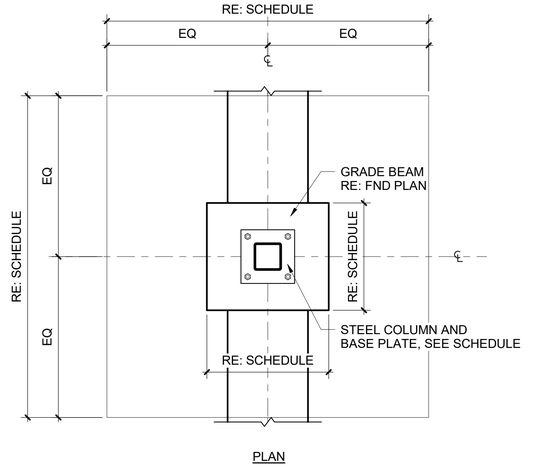


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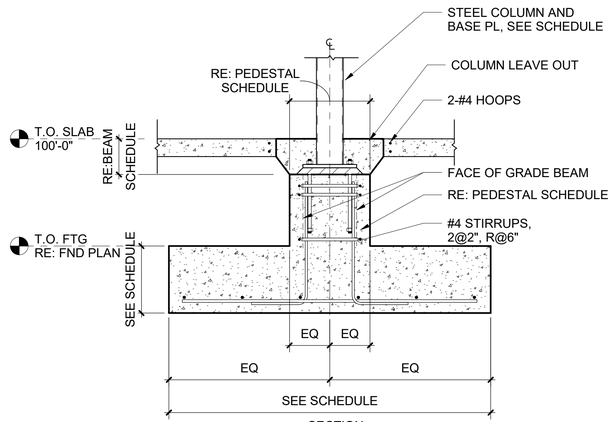
FOOTING TYPE B

DETAIL B

SCALE: 3/4" = 1'-0"



PLAN



SECTION

FOOTING TYPE C

DETAIL C

SCALE: 3/4" = 1'-0"

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S4.2

Date: *2026*

Project No.: *25-WM0058*

File Name:

DESCRIPTION:

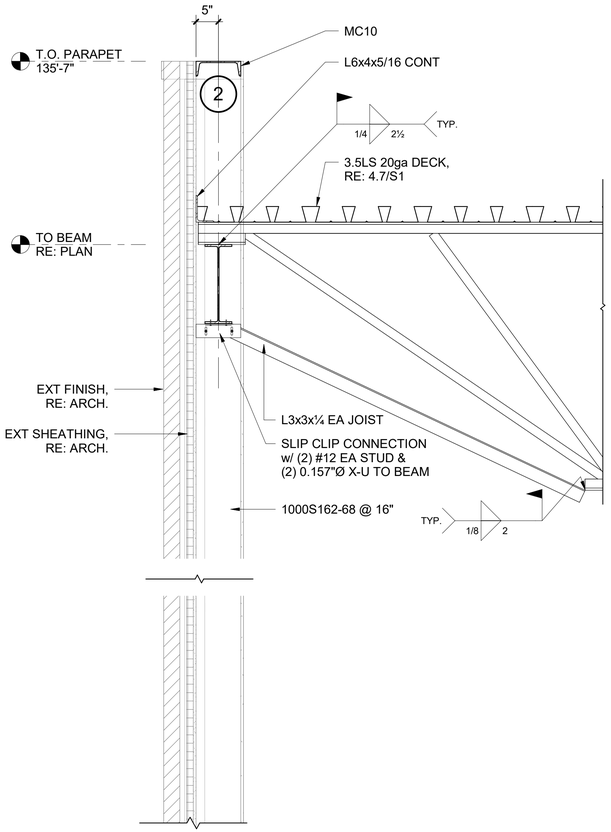
FOOTING DETAILS

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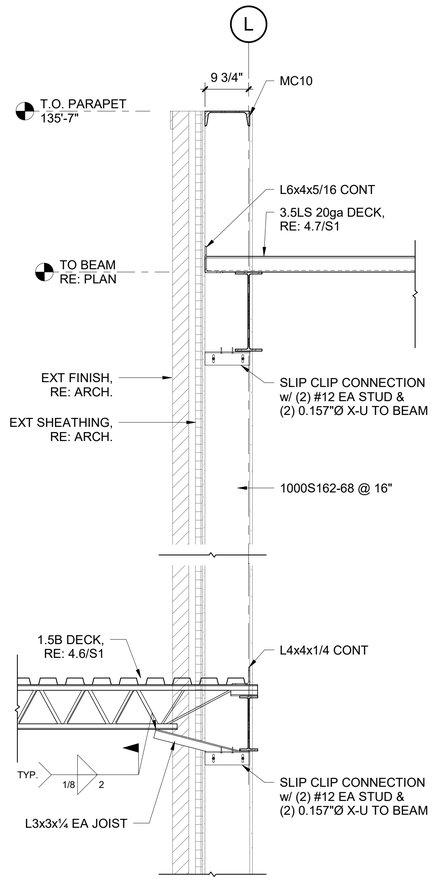
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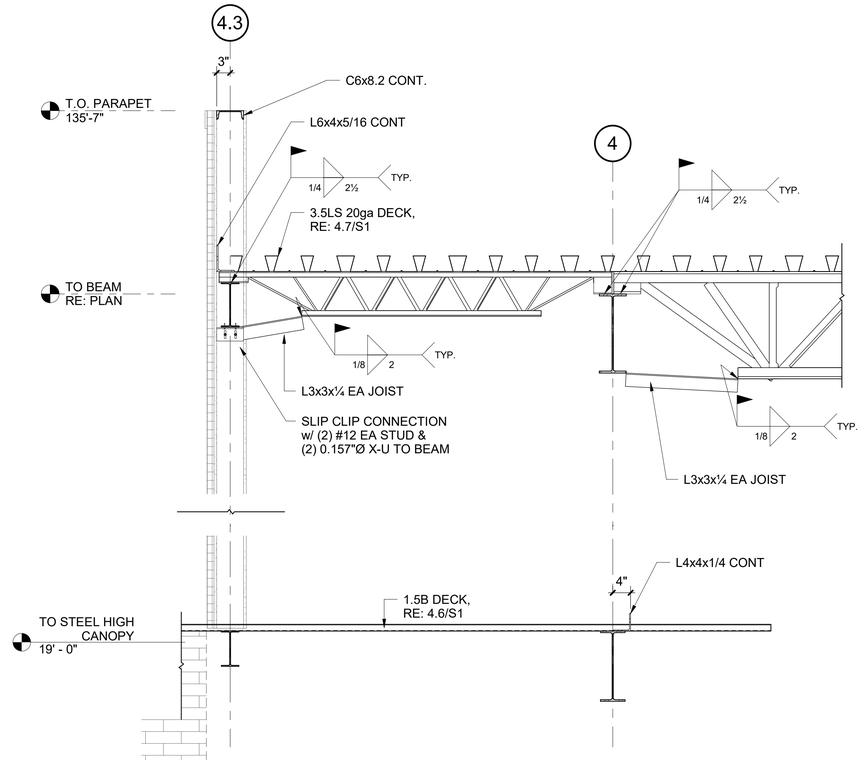
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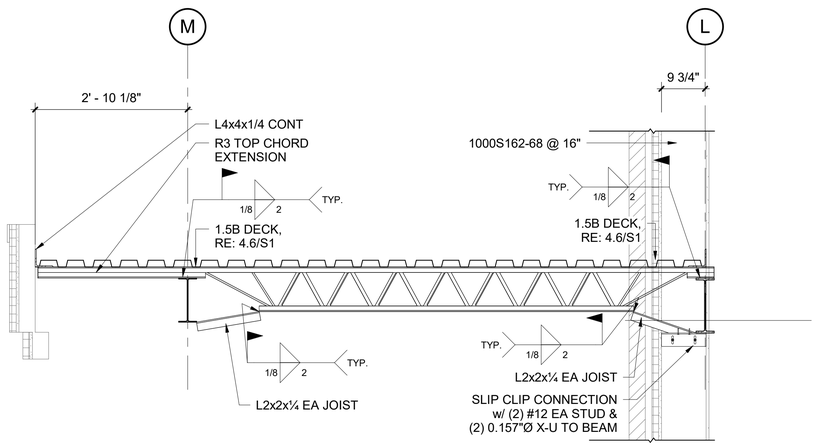
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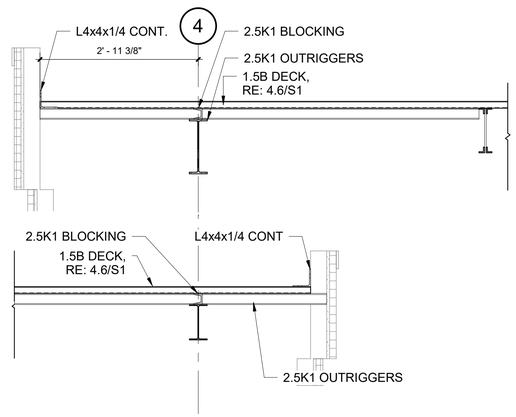
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SECTION 3
SCALE: 3/4" = 1'-0"



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



SECTION 5
SCALE: 3/4" = 1'-0"

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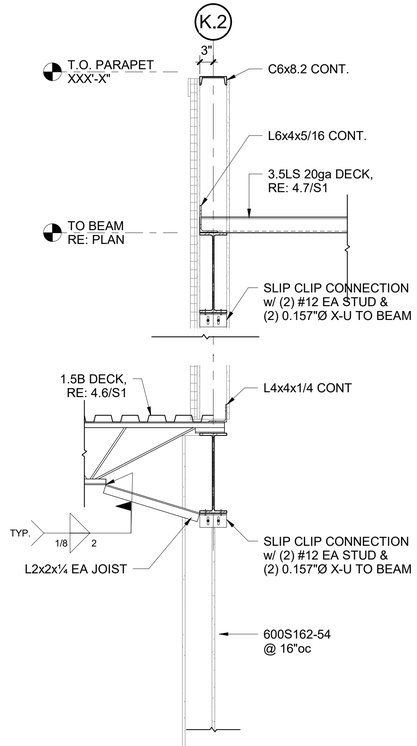
DRAWN BY: *Author*
CHECKED BY: *Checker*

SHEET
S5

Date: *2026*
Project No.: *25-WM0058*
File Name:

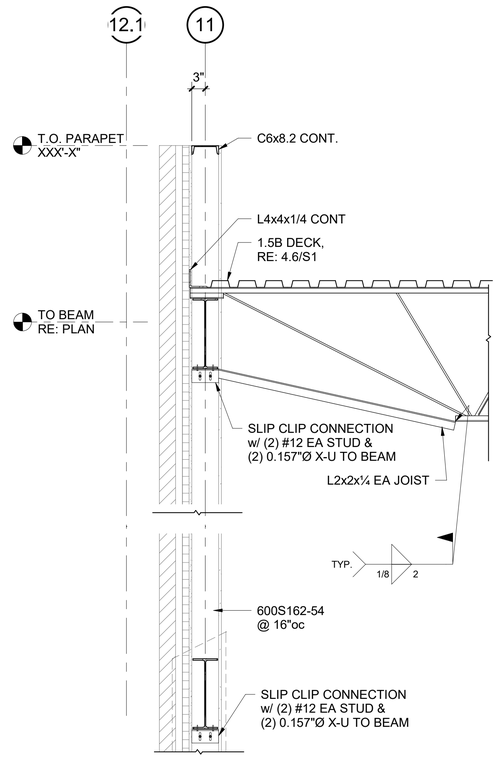
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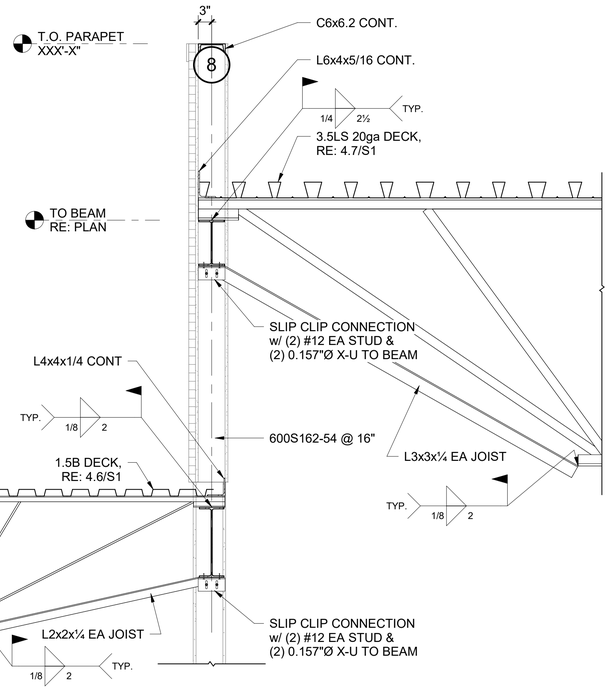
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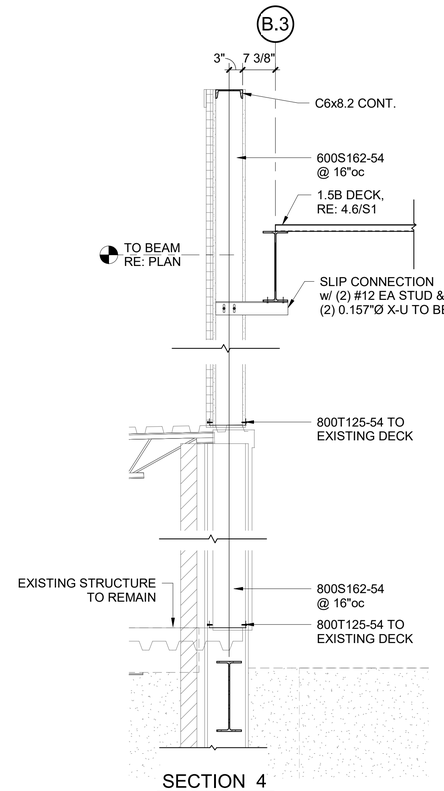
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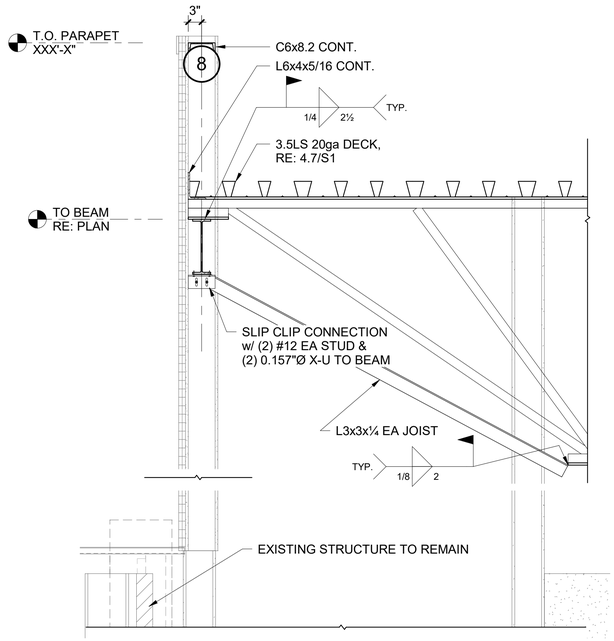
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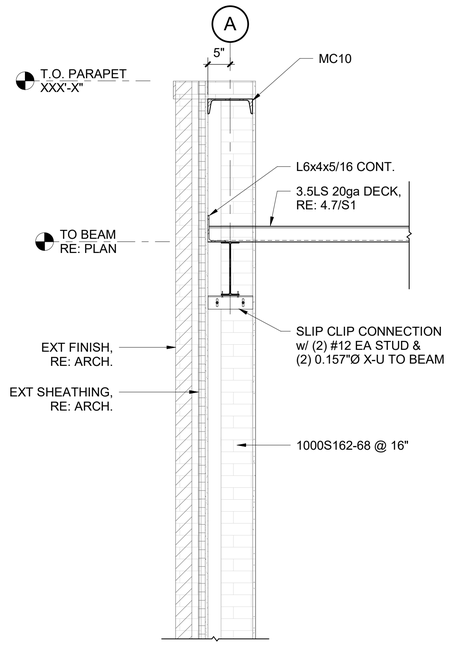
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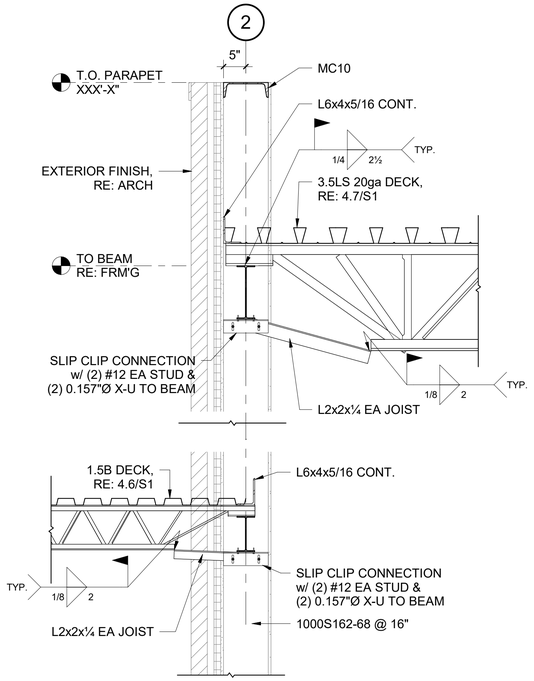
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SCALE: 3/4" = 1'-0"



SECTION 6

SCALE: 3/4" = 1'-0"



SECTION 7

SCALE: 3/4" = 1'-0"

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McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: *Author*

CHECKED BY: *Checker*

SHEET

S5.1

Date: *2026*

Project No.: *25-WM0058*

File Name:

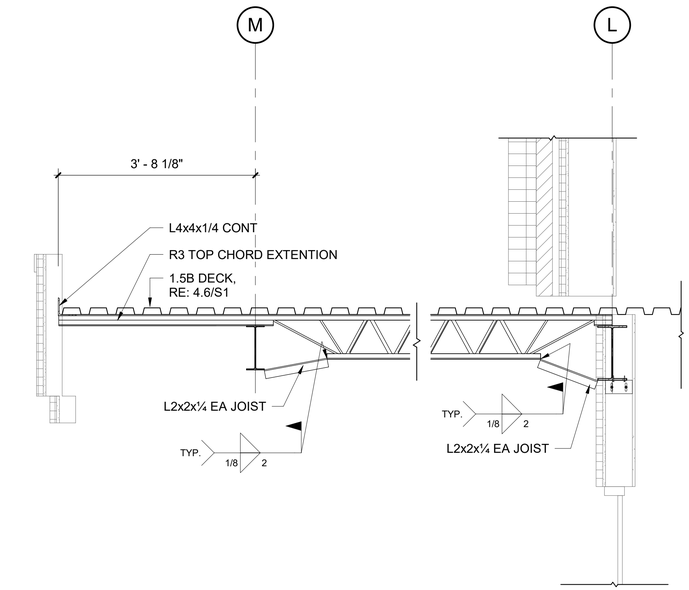
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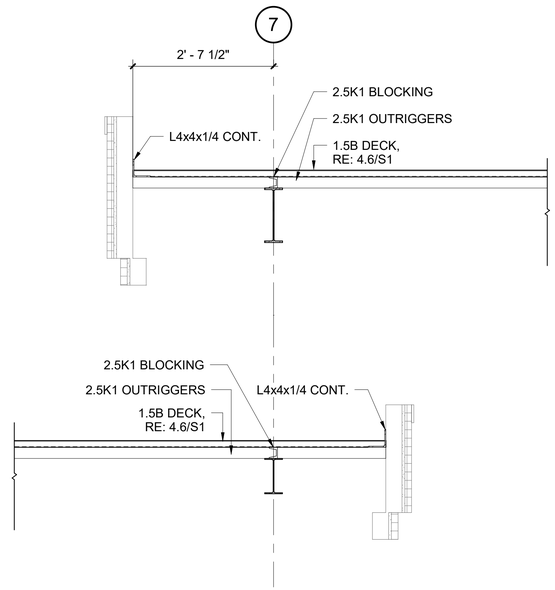
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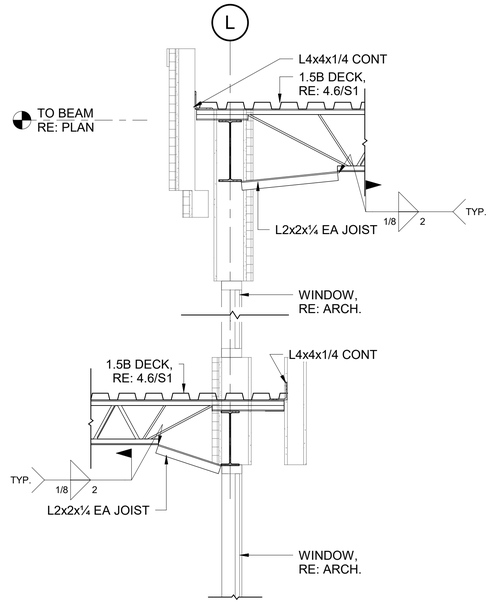
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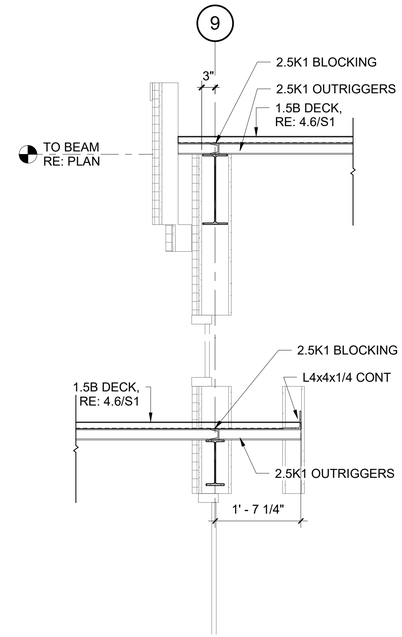
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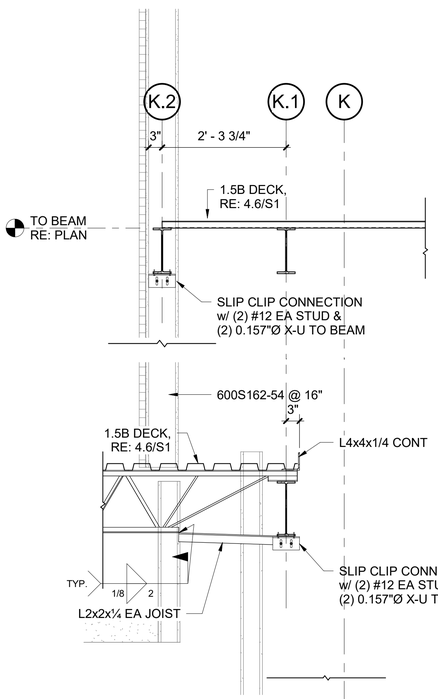
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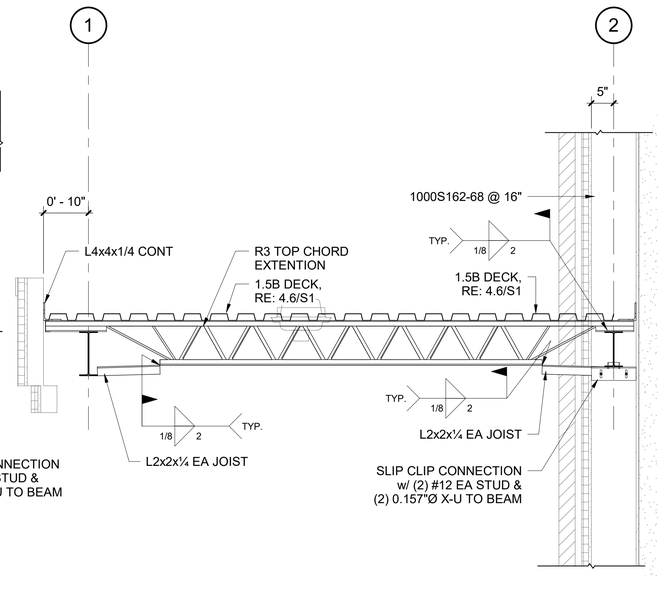
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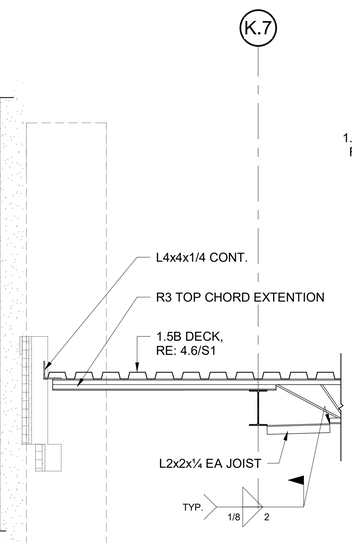
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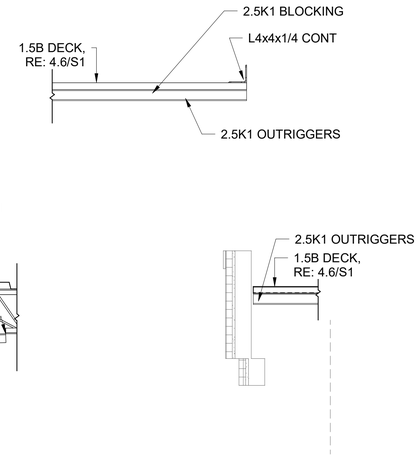
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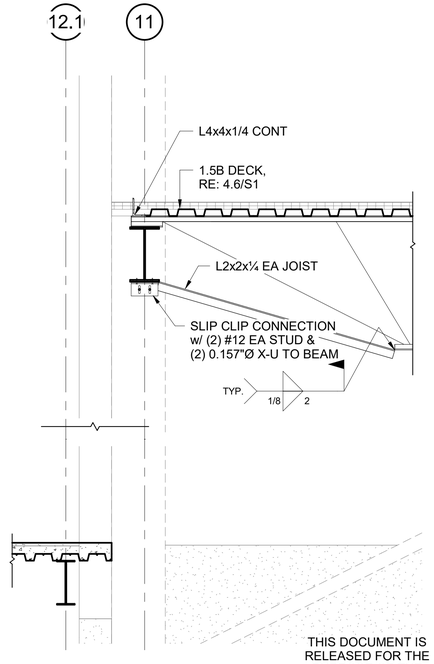
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SECTION 7
SCALE: 3/4" = 1'-0"



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



SECTION 99
SCALE: 3/4" = 1'-0"

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DRAWING REVISIONS

No.	Description	Date

DRAWN BY: Author
CHECKED BY: Checker

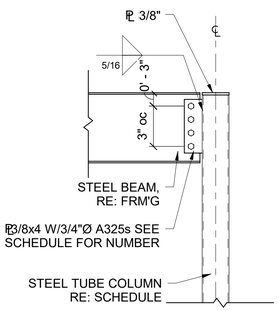
SHEET

S5.2

Date: 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
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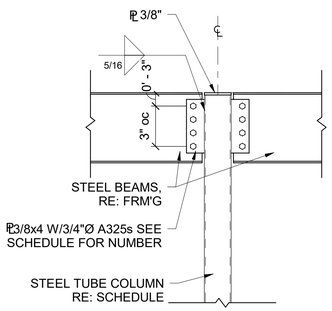
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1 BEAM SHEAR TAB

DETAIL A

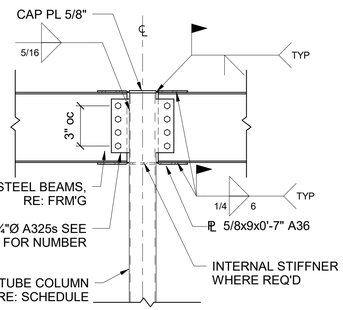
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2 BEAM SHEAR TAB

DETAIL B

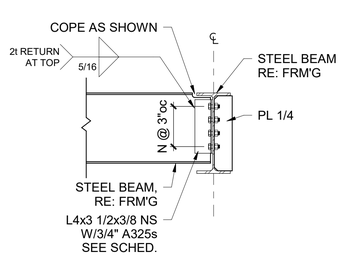
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W TO HSS MOMENT CONNECTION

DETAIL C

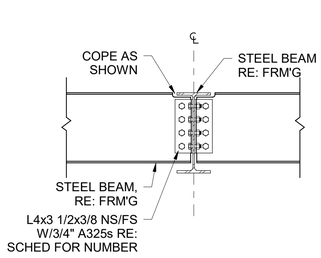
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BEAM/BEAM 1-DBL CLIP B/W

DETAIL D

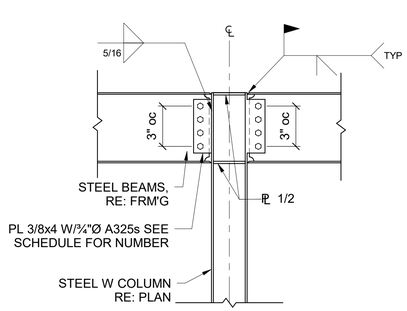
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BEAM/BEAM 2-DBL CLIP B/B

DETAIL E

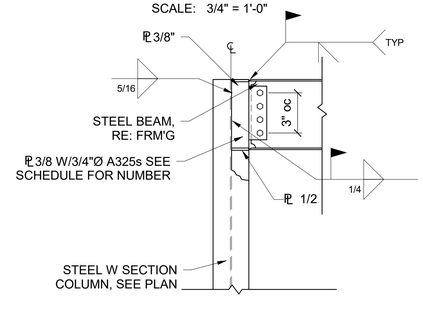
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W TO W MOMENT CONNECTION

DETAIL F

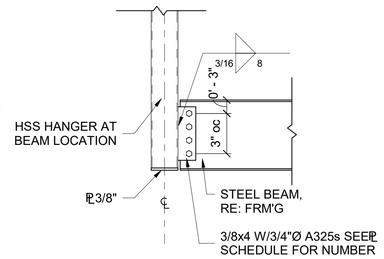
SCALE: 3/4" = 1'-0"



WEAK AXIS MOMENT CONNECTION

DETAIL G

SCALE: 3/4" = 1'-0"



BEAM TO HANGER CONNECTION

DETAIL H

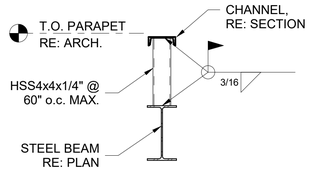
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SIZE	N
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W8	2
W10	2
W12	3
W14	3
W16	4
W18	5
W21	6
W24	7
W27	8
W30	9

CONNECTION SCHEDULE

DETAIL J

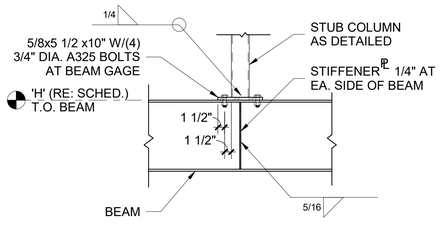
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PARAPET SUPPORT

DETAIL K

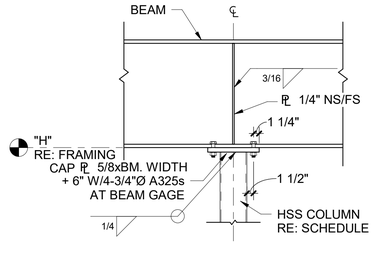
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BEAM-STUB COLUMN CONNECTION

DETAIL L

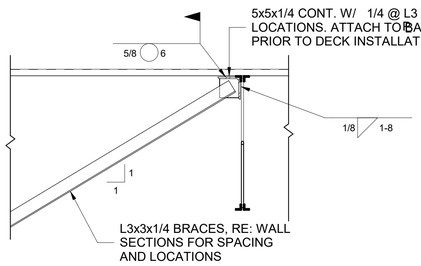
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BEAM-COLUMN CONNECTION

DETAIL M

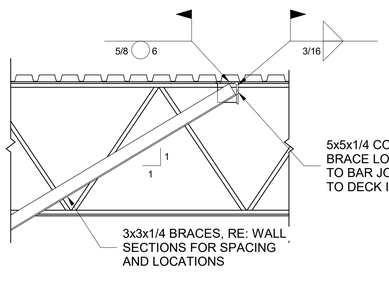
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WEAK AXIS MOMENT CONNECTION

DETAIL G

SCALE: 3/4" = 1'-0"



BEAM TO HANGER CONNECTION

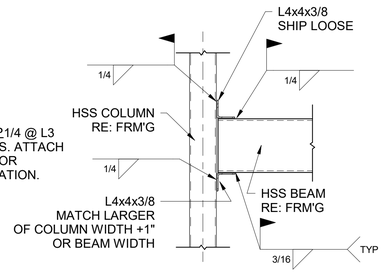
DETAIL H

SCALE: 3/4" = 1'-0"

CONNECTION SCHEDULE

DETAIL J

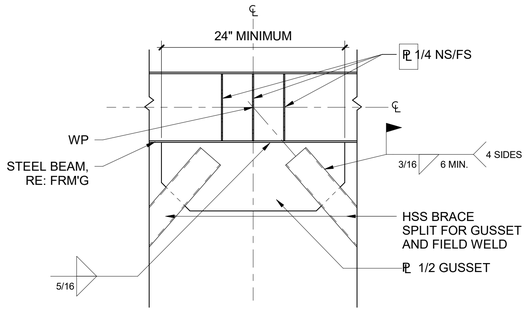
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PARAPET SUPPORT

DETAIL K

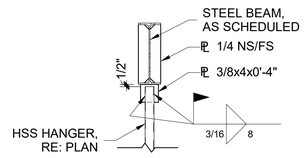
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BEAM-STUB COLUMN CONNECTION

DETAIL L

SCALE: 3/4" = 1'-0"



BEAM-COLUMN CONNECTION

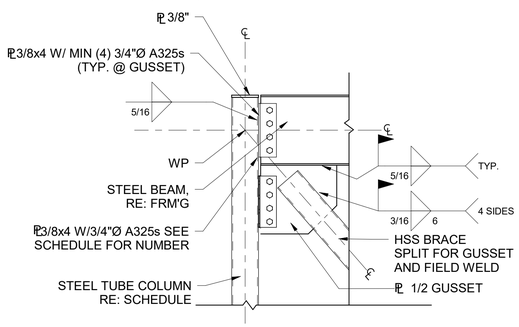
DETAIL M

SCALE: 3/4" = 1'-0"

BRACING CONNECTION PERPENDICULAR TO JOIST

DETAIL N

SCALE: 3/4" = 1'-0"



BEAM/COL GUSSET

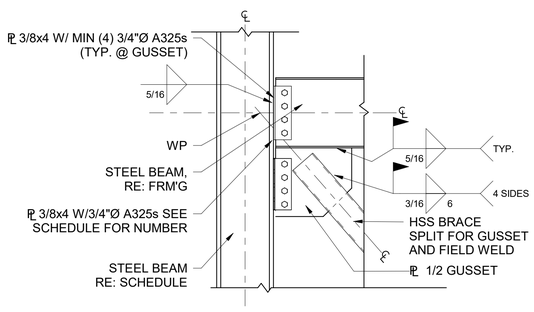
DETAIL T

SCALE: 3/4" = 1'-0"

BRACING CONNECTION PARALLEL TO JOIST

DETAIL P

SCALE: 3/4" = 1'-0"



BRACE TO W GUSSET

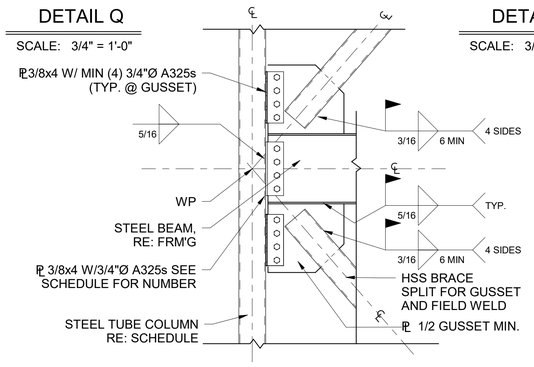
DETAIL U

SCALE: 3/4" = 1'-0"

GIRT TO HSS CONNECTION DETAIL

DETAIL Q

SCALE: 3/4" = 1'-0"



BEAM/COL DBL GUSSET

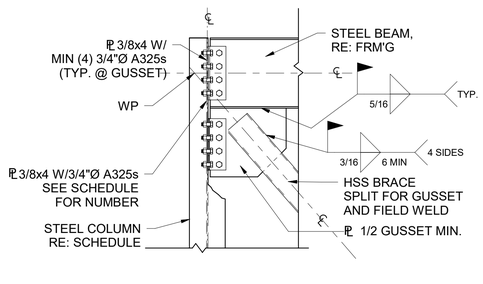
DETAIL V

SCALE: 3/4" = 1'-0"

BEAM GUSSET

DETAIL R

SCALE: 3/4" = 1'-0"



W BEAM/COL SINGLE GUSSET

DETAIL W

SCALE: 3/4" = 1'-0"

HANGER TO BEAM CONNECTION

DETAIL S

SCALE: 3/4" = 1'-0"

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DRAWING REVISIONS

No.	Description	Date

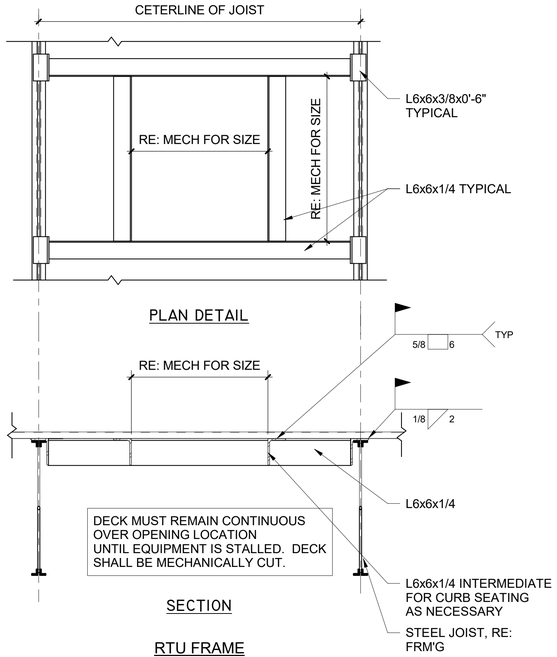
DRAWN BY: *Author*
CHECKED BY: *Checker*

SHEET

S6

Date: *2026*
Project No.: *25-WM0058*
File Name:

DESCRIPTION:
FRAMING DETAILS



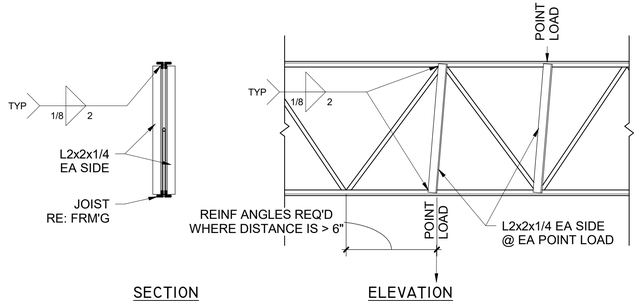
PLAN DETAIL

SECTION

RTU FRAME

DETAIL A

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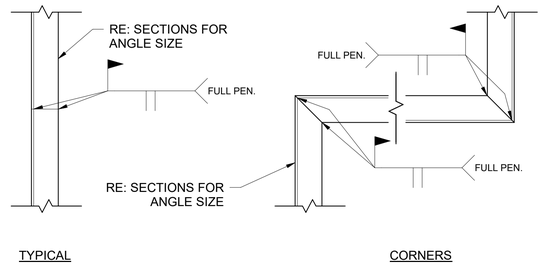


SECTION ELEVATION

JOIST REINFORCEMENT DETAIL

DETAIL B

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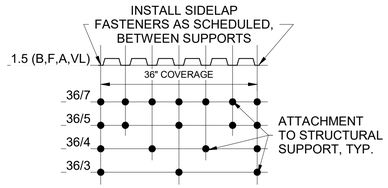


TYPICAL CORNERS

CONT. DECK ANGLE SPLICE

DETAIL C

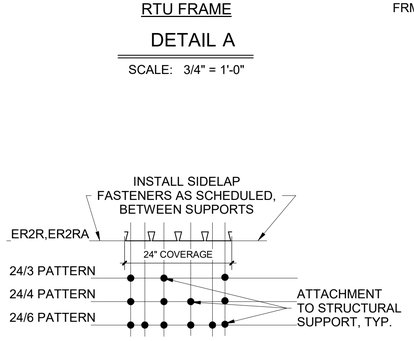
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1.5 DECK CONNECTION DETAIL

DETAIL D

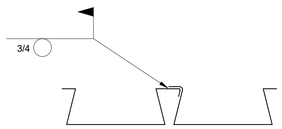
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3.5ES DECK CONNECTION DETAIL

DETAIL E

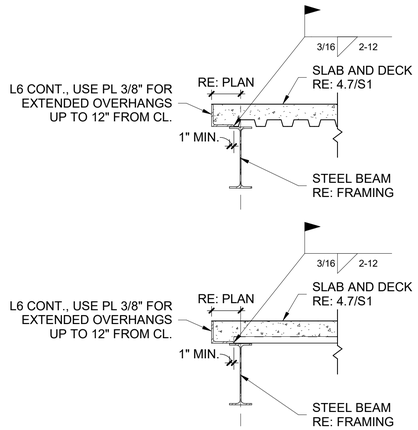
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3.5ES DECK SIDE LAP DETAIL

DETAIL F

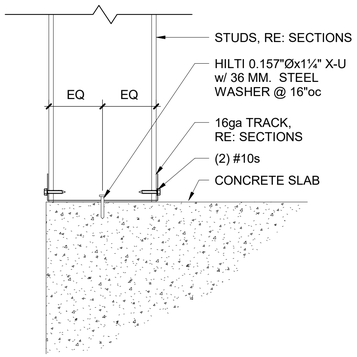
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EDGE OF SLAB DETAILS

DETAIL G

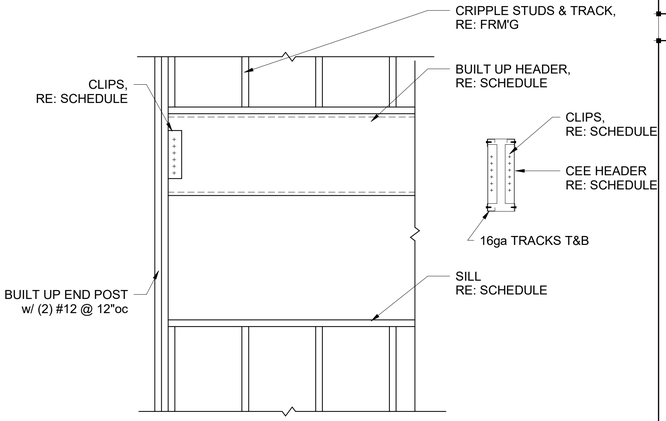
SCALE: 3/4" = 1'-0"



STUD TO SLAB DETAIL

DETAIL H

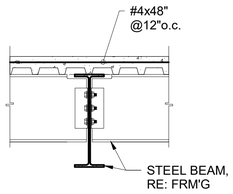
SCALE: 3" = 1'-0"



HEADER TERMINATION DETAIL

DETAIL J

SCALE: 3/4" = 1'-0"



GIRDER DETAIL

DETAIL K

SCALE: 3/4" = 1'-0"

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TBA

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: *Author*
CHECKED BY: *Checker*

SHEET

S6.1

Date: *2026*
Project No.: *25-WM0058*
File Name:

DESCRIPTION:
FRAMING DETAILS

GENERAL NOTES

1. ALL EXPOSED STEEL COLUMNS, BEAMS, ETC. SHALL BE PAINTED. COLOR TO BE SELECTED BY ARCHITECT.
2. SHOP DRAWINGS ARE REQUIRED FOR ALL METAL PANELS.
3. CONTRACTOR SHALL VISIT JOB SITE AND VERIFY ALL EXISTING CONDITIONS AFFECTING THIS PROJECT.
4. ALL INTERIOR WALLS SHALL BE INSULATED WITH UNFACED BATT INSULATION.
5. PROVIDE CORNER GUARDS AT ALL GYP. BD. CORNERS. REFERENCE SECTION 102600 IN SPECS.

UPPER
LOWER
MEDICAL/SECURITY 106
ELECT 107
STORAGE 108
LOBBY 109
AV BOOTH 111
WOMEN'S RESTROOM 125
MEN'S RESTROOM 126
JAN. 127
BENCHES. PROVIDED AND INSTALLED BY GC
AREAS HATCHED ARE EXISTING TO REMAIN. RE: MEP FOR ADDITIONAL SCOPE THESE AREAS
JIMMY'S OFFICE 128
JIMMYS WORKROOM 131
JIMMY'S CLOSET 129
JIMMY'S MEETING ROOM 130
HALLWAY 147
HALLWAY 145
STORAGE 136
CLASSROOM 137
CLASSROOM 138
STORAGE 105
OPERABLE PARTITIONS. RE:SPECS
FELLOWSHIP HALL 139
HALLWAY 146
CHOIR 132
KITCHEN 140
AREAS HATCHED ARE EXISTING TO REMAIN. RE: MEP FOR ADDITIONAL SCOPE THESE AREAS
OWNER PROVIDED EQUIPMENT
BACK STAGE WEST 114
WOMENS CHANGING ROOM 119
CHANGING STALL 116
CHANGING STALL 120
BACK STAGE EAST 115
MENS CHANGING ROOM 118
CHANGING STALL 117
CHANGING STALL 121
RISER ROOM 124
RAMP 149
NOAH'S OFFICE 133
CHOIR STORAGE 134
HALLWAY 148
STAIRS 101
DRY FOOD STORAGE 141
NON FOOD STORAGE 142
MEN'S RR 104
WOMEN'S RR 102
VESTIBULE 103
REFER TO FSE SHEETS FOR KITCHEN EQUIPMENT AND ENLARGED KITCHEN PLAN
98' - 2 5/8"
22' - 9 3/16"
F.E.C.
DN

1 1ST FLOOR PLAN
1/8" = 1'-0" | RE:4/A1.03

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TIMOTHY M. BRANDON #35772 NOT FOR CONSTRUCTION LICENSED STATE OF LOUISIANA REGISTERED ARCHITECT

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

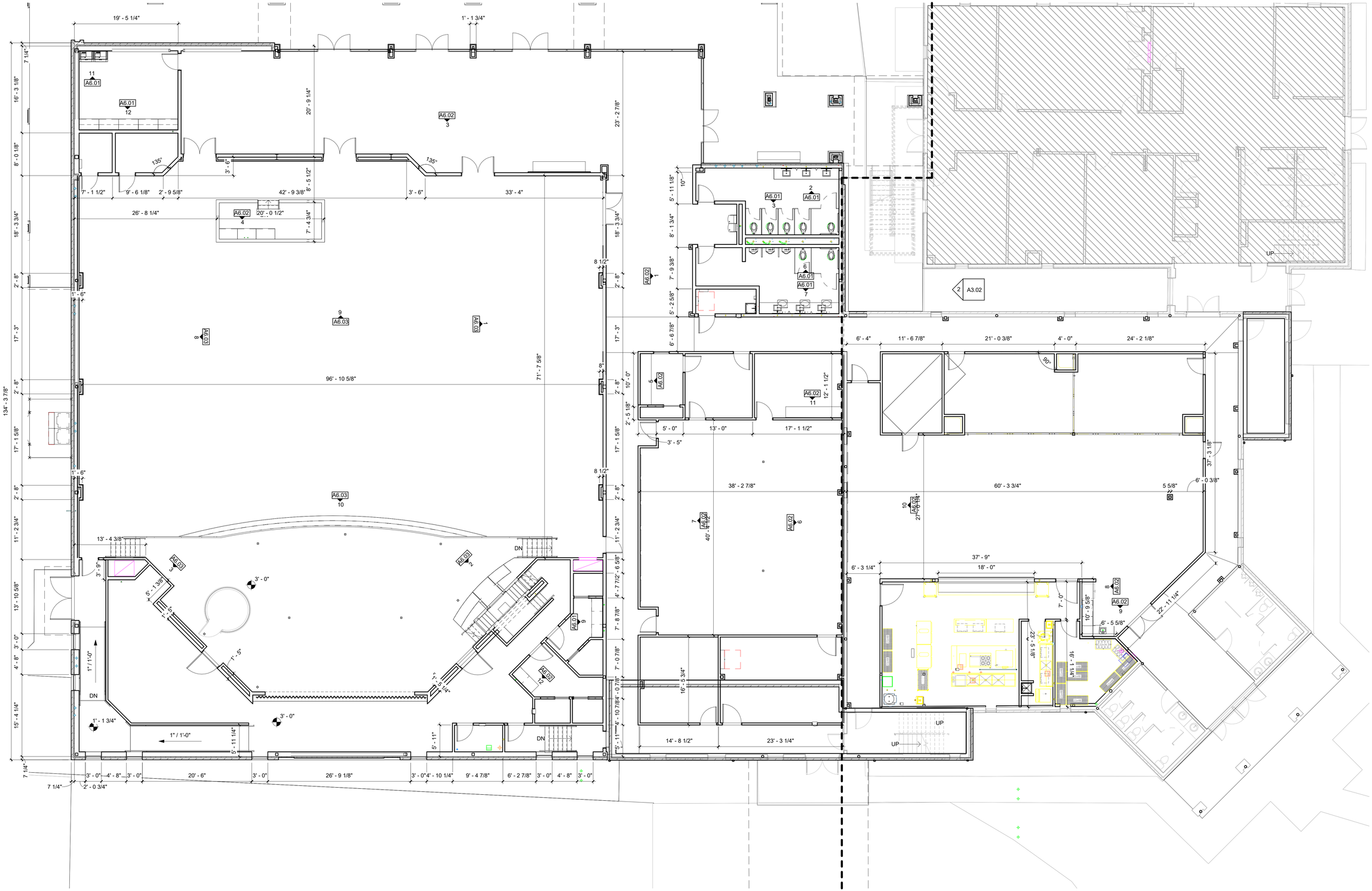
DRAWN BY: SO, KM
CHECKED BY: CW

SHEET

A1.01

Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
1ST FLOOR PLAN



1 1ST FLOOR PLAN DIMENSIONED
1/8" = 1'-0" | RE:4/A1.03

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STATE OF LOUISIANA
REGISTERED ARCHITECT

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

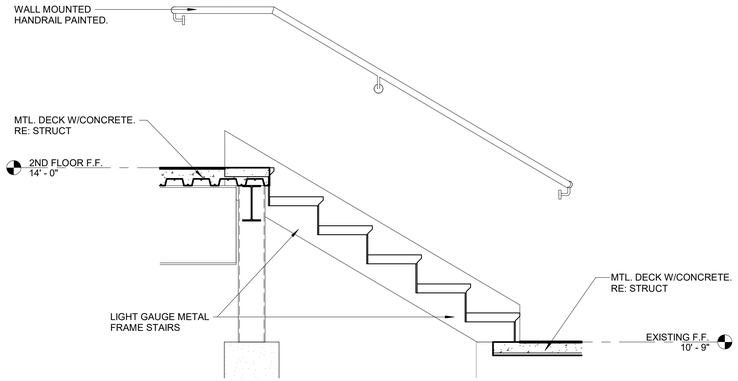
No.	Description	Date

DRAWN BY: MU, SO, KM, MS
CHECKED BY: CW, KB
SHEET

A1.01A

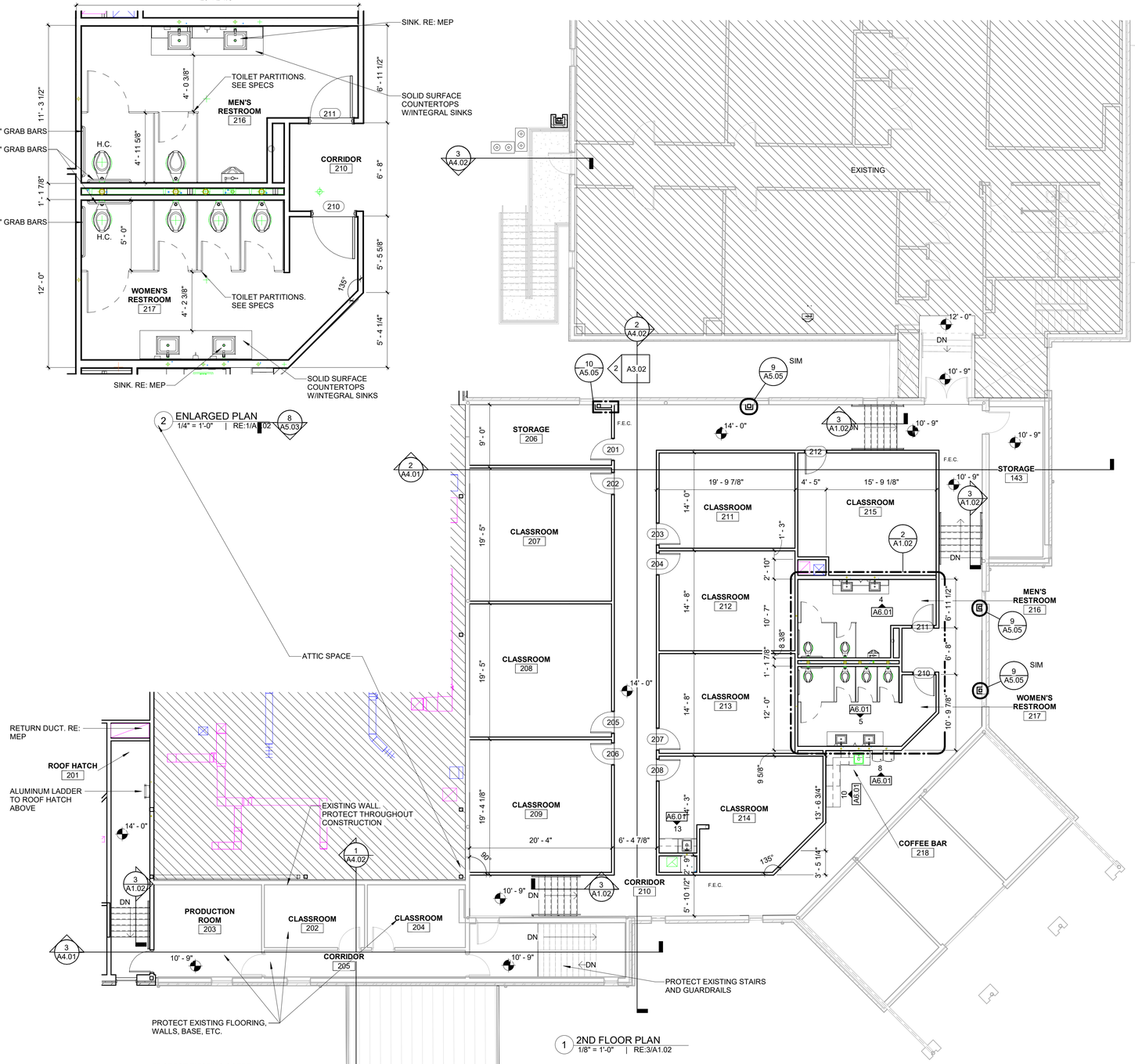
Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
1ST FLOOR DIMENSIONED PLAN



3 ENLARGED DETAIL
3/4" = 1'-0" | RE:1/A1.02

2 ENLARGED PLAN
1/4" = 1'-0" | RE:1/A1.02 8 A5.03



1 2ND FLOOR PLAN
1/8" = 1'-0" | RE:3/A1.02

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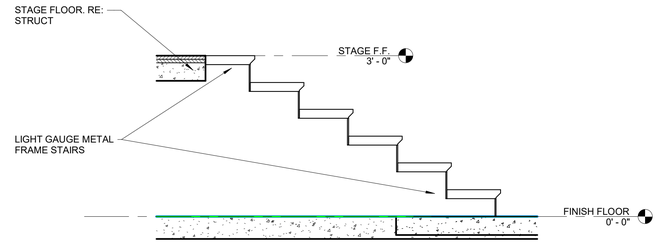
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PRELIMINARY

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN
SET
206 DOWNING PINES ROAD, WEST MONROE, LA 71292

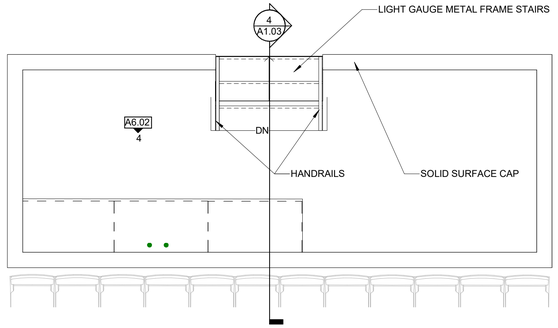
DRAWING REVISIONS

No.	Description	Date

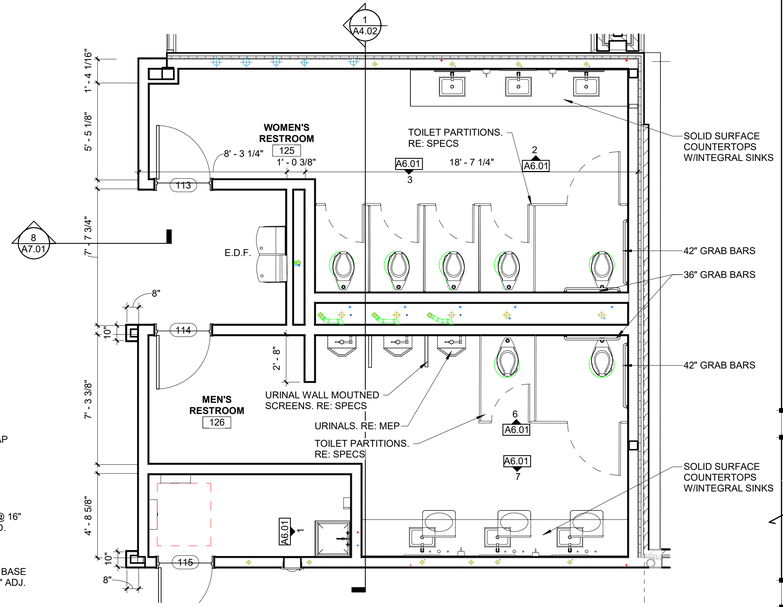
DRAWN BY: SO, KM, MS
CHECKED BY: KB
SHEET
A1.02
Date: AUGUST 2026
Project No.: 25-WM0058
File Name:
DESCRIPTION:
2ND FLOOR PLAN



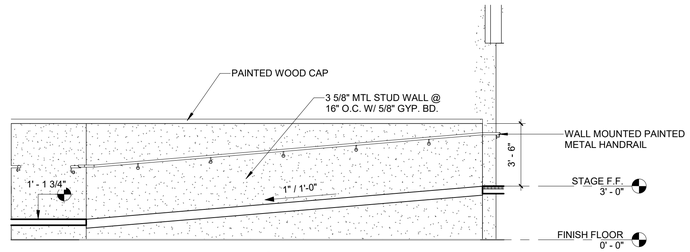
7 ENLARGED DETAIL
3/4" = 1'-0" | RE:2/A1.03



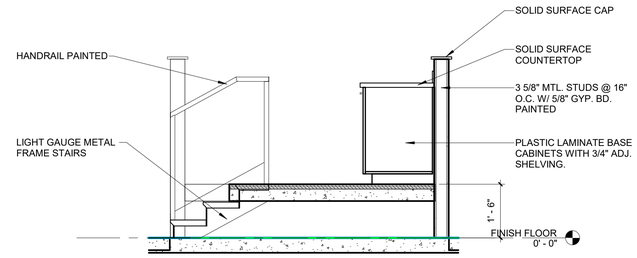
5 ENLARGED PLAN
3/8" = 1'-0" | RE:1/A1.01



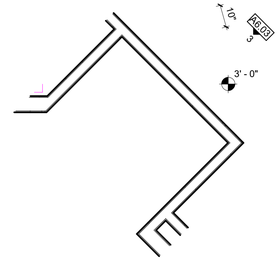
3 ENLARGED PLAN
1/4" = 1'-0" | RE:1/A1.01



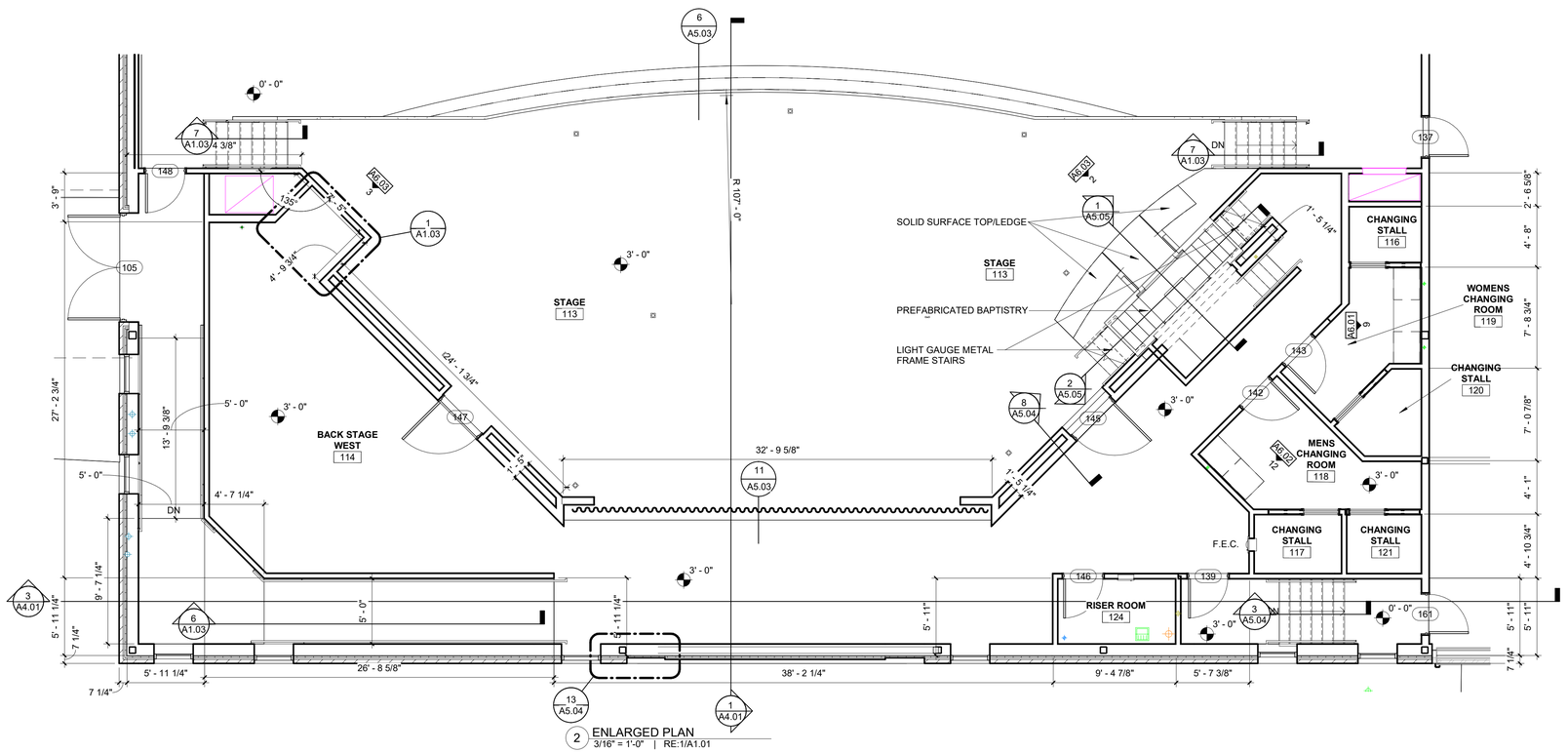
6 RAMP SECTION
1/4" = 1'-0" | RE:2/A1.03



4 ENLARGED DETAIL
1/2" = 1'-0" | RE:5/A1.03



1 ENLARGED PLAN
3/8" = 1'-0" | RE:2/A1.03



2 ENLARGED PLAN
3/16" = 1'-0" | RE:1/A1.01

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PRELIMINARY

McCLENDON BAPTIST CHURCH SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM, MS
CHECKED BY: CW, KB

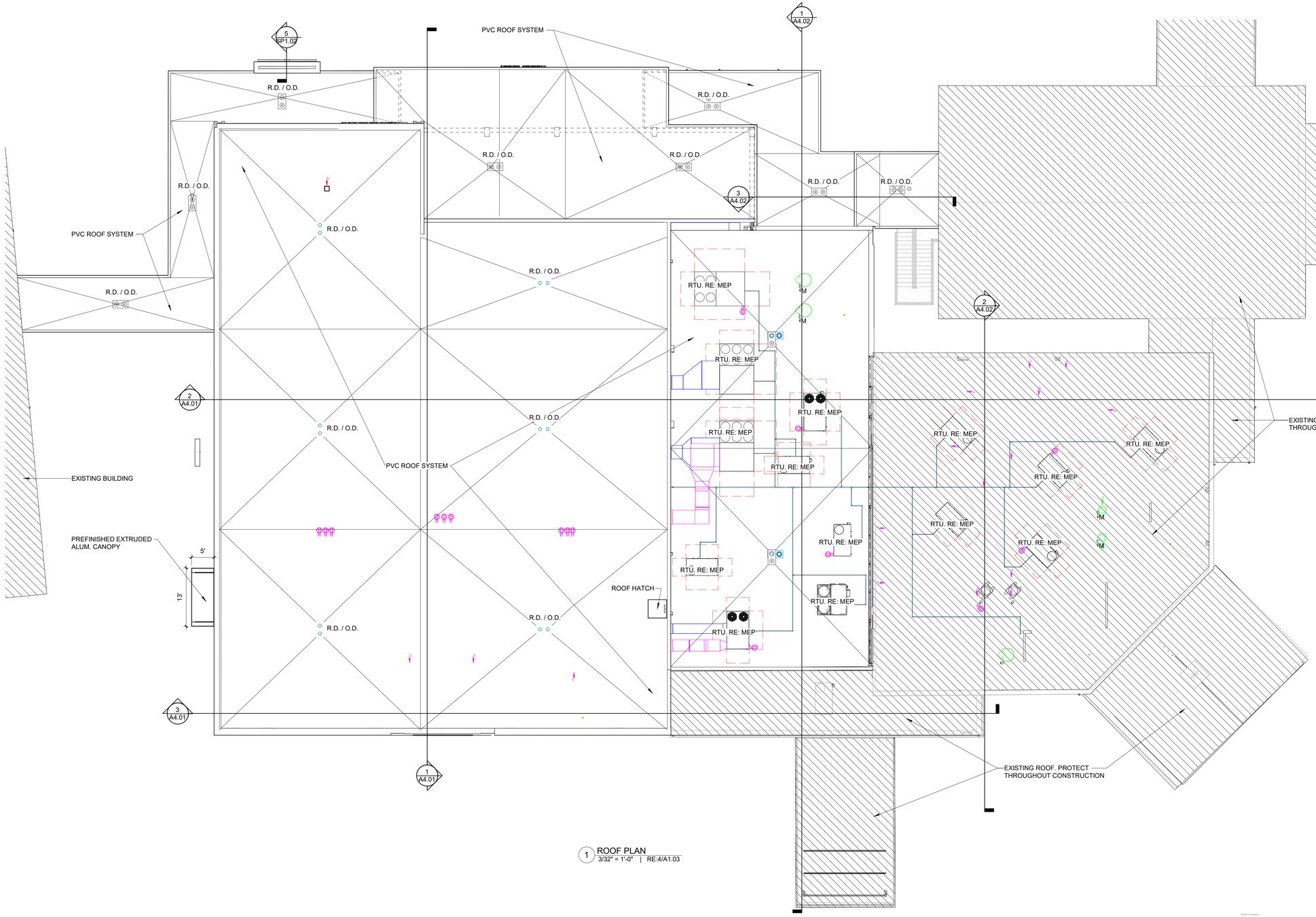
SHEET

A1.03

Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
ENLARGED PLANS

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1 ROOF PLAN
3/32" = 1'-0" | RE:4/A1.03

LEGEND:

	PVC ROOFING SYSTEM
	GUTTER
RD	ROOF DRAIN
OD	OVERFLOW DRAIN
RTU	ROOF TOP UNIT
D.S.	DOWNSPOUT
U.D.S.	UNDERGROUND DRAINAGE SYSTEM

GENERAL NOTES:

1. THE CONTRACTOR SHALL VERIFY ALL ROOF SLOPES, DRAINAGE PATTERNS, AND ROOF PENETRATIONS BEFORE BEGINNING INSTALLATION.
2. ALL ROOFING MATERIALS AND SYSTEMS SHALL BE INSTALLED PER THE MANUFACTURER'S SPECIFICATIONS AND WARRANTIES.
3. THE CONTRACTOR SHALL COORDINATE ALL ROOF PENETRATIONS, INCLUDING BUT NOT LIMITED TO PLUMBING VENTS, HVAC UNITS, AND ELECTRICAL CONDUITS, BEFORE INSTALLATION.
4. ROOF INSULATION AND VAPOR BARRIERS MUST BE INSTALLED IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS.
5. ALL FLASHING, PARAPETS, AND EXPANSION JOINTS MUST BE INSTALLED PER DETAILS SHOWN IN THE CONSTRUCTION DOCUMENTS.
6. THE CONTRACTOR SHALL ENSURE THAT ALL ROOFTOP EQUIPMENT IS PROPERLY SECURED AND INSTALLED WITH ADEQUATE STRUCTURAL SUPPORT.
7. ROOF DRAINS, SCUPPERS, AND GUTTERS SHALL BE INSTALLED AND TESTED TO ENSURE PROPER DRAINAGE AND FUNCTION.
8. TEMPORARY PROTECTION OF COMPLETED ROOFING AREAS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR UNTIL FINAL ACCEPTANCE.
9. PENETRATIONS MADE AFTER ROOFING INSTALLATION SHALL BE PROPERLY SEALED AND FLASHED PER MANUFACTURER REQUIREMENTS.
10. FINAL ROOF INSTALLATION SHALL BE INSPECTED BY THE ROOFING MANUFACTURER AND OWNER'S REPRESENTATIVE FOR WARRANTY COMPLIANCE.
11. ALL TAPERING INSULATION TO SLOPE 1/4"/12" AT MINIMUM.

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STATE OF LOUISIANA
REGISTERED ARCHITECT
NOT FOR CONSTRUCTION
UNLESS SIGNED AND SEALED

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET

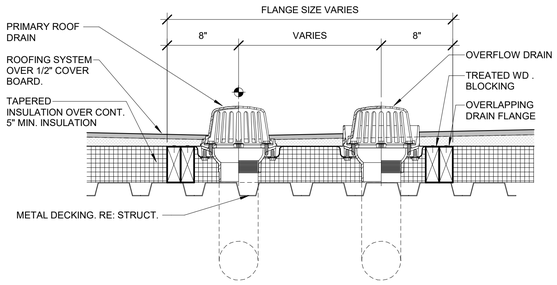
206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

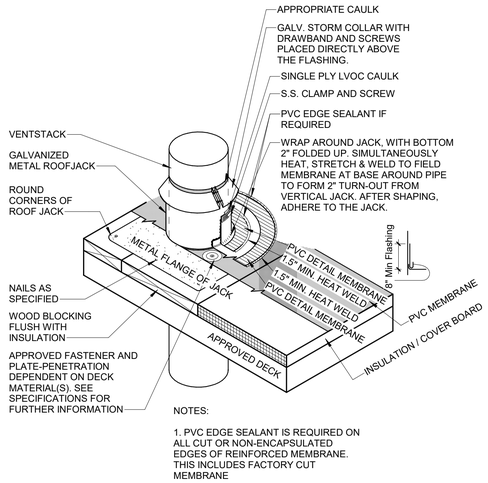
No.	Description	Date

DRAWN BY: SO, KM, MS
CHECKED BY: KB
SHEET
A1.04
Date: AUGUST 2026
Project No.: 25-WM0058
File Name:
DESCRIPTION:
ROOF PLAN

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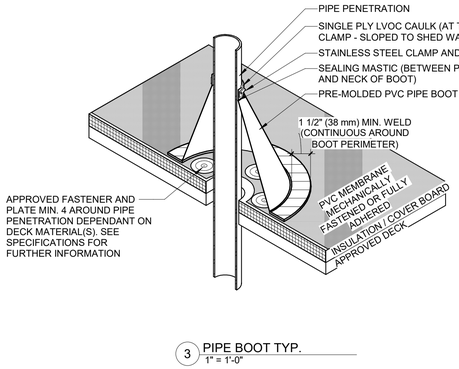
1 ROOF DRAIN AND OVERFLOW DRAIN TYP.
1 1/2" = 1'-0"



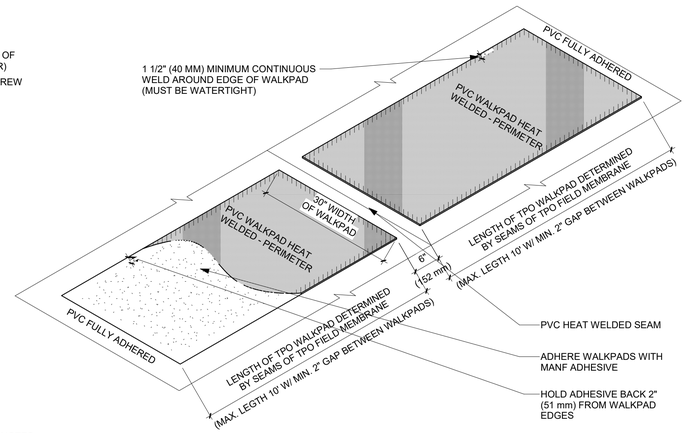
NOTES:

1. PVC EDGE SEALANT IS REQUIRED ON ALL CUT OR NON-ENCAPSULATED EDGES OF REINFORCED MEMBRANE. THIS INCLUDES FACTORY CUT MEMBRANE

2 VENT PIPE TYP.
1" = 1'-0"



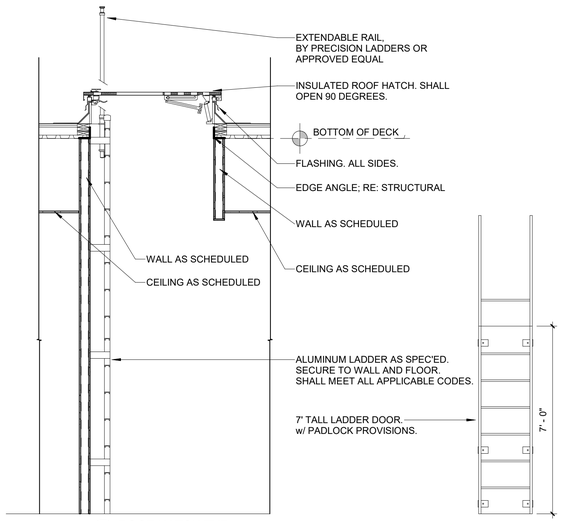
3 PIPE BOOT TYP.
1" = 1'-0"



NOTES:

1. PVC EDGE SEALANT IS REQUIRED ON ALL CUT OR NON-ENCAPSULATED EDGES OF REINFORCED MEMBRANE. THIS INCLUDES FACTORY CUT MEMBRANE (SEE DETAIL T-MS-01).
2. CLEAN MEMBRANE SURFACE PRIOR TO WALKPAD INSTALLATION WITH PVC MEMBRANE CLEANER.
3. DO NOT INSTALL WALKPADS OVER MEMBRANE SEAMS.
4. APPROVED ADHESIVES FOR ADHERING PVC WALKPADS ARE LVOC MEMBRANE ADHESIVE (PVC & EPDM), MEMBRANE BONDING ADHESIVE (PVC & EPDM) AND PVC WATER BASED MEMBRANE ADHESIVE.

4 WALKPADS OVER ADHERED TPO MEMBRANE
3/4" = 1'-0"

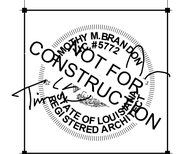


5 ROOF HATCH TYP.
3/8" = 1'-0"

FRONT VIEW

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McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN
SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM, MS

CHECKED BY: KB

SHEET

A1.05

Date: AUGUST 2026

Project No.: 25-WM0058

File Name:

DESCRIPTION:

ROOF DETAILS

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ROOM FINISH SCHEDULE

NUMBER	ROOM NAME	FLOOR	BASE FINISH	WEST	SOUTH	NORTH	EAST	CEILING TYPE	COMMENTS
101	STAIRS	ETR	ETR	ETR	ETR	ETR	ETR	ETR	
102	WOMEN'S RR	ETR	ETR	ETR	ETR	ETR	ETR	ETR	
103	VESTIBULE	ETR	ETR	ETR	ETR	ETR	ETR	ETR	
104	MEN'S RR	ETR	ETR	ETR	ETR	ETR	ETR	ETR	
105	STORAGE	CONC.	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
106	MEDICAL/SECURITY	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
107	ELECT	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
108	STORAGE	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
109	LOBBY	PFT-2	PTB	PNT-5	PNT-5	PNT-5	PNT-5	ACT-01/GYP-1	
110	SANCTUARY	CPT-1	RB	PNT-1, 2 & 3	PNT-1, 2 & 3	PNT-1, 2 & 3	PNT-1, 2 & 3	ACT-02/ ACC	
111	AV BOOTH	CPT-1	RB	PNT-2 & 3	PNT-2 & 3	PNT-2 & 3	PNT-2 & 3	N/A	
113	STAGE	CPT-1	RB	PNT-2 & 3	PNT-2 & 3	PNT-2 & 3	PNT-2 & 3	N/A	
114	BACK STAGE WEST	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
115	BACK STAGE EAST	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
116	CHANGING STALL	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	N/A	
117	CHANGING STALL	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	N/A	
118	MENS CHANGING ROOM	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
119	WOMENS CHANGING ROOM	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
120	CHANGING STALL	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	N/A	
121	CHANGING STALL	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	N/A	
124	RISER ROOM	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
125	WOMEN'S RESTROOM	PFT-1	PTB	PWT	PWT	PWT	PWT	ACT-02	
126	MEN'S RESTROOM	PFT-1	PTB	PWT	PWT	PWT	PWT	ACT-02	
127	JAN.	CONC.	RB	FRP	FRP	FRP	FRP	ACT-01	
128	JIMMY'S OFFICE	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
129	JIMMY'S CLOSET	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
130	JIMMY'S MEETING ROOM	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
131	JIMMYS WORKROOM	CPT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
132	CHOIR	CPT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
133	NOAH'S OFFICE	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
134	CHOIR STORAGE	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
135	HALLWAY	LVT-1	RB	PNT-6	PNT-6	PNT-6	PNT-6	ACT-01	
136	STORAGE	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
137	CLASSROOM	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
138	CLASSROOM	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
139	FELLOWSHIP HALL	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
140	KITCHEN	QT	QB	FRP	FRP	FRP	FRP	ACT-01	
141	DRY FOOD STORAGE	QT	RB	FRP	FRP	FRP	FRP	ACT-01	
142	NON FOOD STORAGE	QT	RB	FRP	FRP	FRP	FRP	ACT-02	
143	STORAGE	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
145	HALLWAY	LVT-1	RB	PNT-6	PNT-6	PNT-6	PNT-6	ACT-01	
146	HALLWAY	LVT-1	RB	PNT-6	PNT-6	PNT-6	PNT-6	ACT-01	
147	HALLWAY	LVT-1	RB	PNT-6	PNT-6	PNT-6	PNT-6	ACT-01	
148	HALLWAY	LVT-1	RB	PNT-6	PNT-6	PNT-6	PNT-6	ACT-01	
149	RAMP	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
201	ROOF HATCH	CONC.	RB	PNT-1	PNT-1	PNT-1	PNT-1	N/A	
202	CLASSROOM	ETR	ETR	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
203	PRODUCTION ROOM	ETR	ETR	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
204	CLASSROOM	ETR	ETR	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
205	CORRIDOR	ETR	ETR	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
206	STORAGE	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
207	CLASSROOM	CPT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
208	CLASSROOM	CPT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
209	CLASSROOM	CPT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
210	CORRIDOR	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
211	CLASSROOM	CPT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
212	CLASSROOM	CPT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
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214	CLASSROOM	CPT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
215	CLASSROOM	CPT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	
216	MEN'S RESTROOM	PFT-1	PTB	PWT	PWT	PWT	PWT	ACT-02	
217	WOMEN'S RESTROOM	PFT-1	PTB	PWT	PWT	PWT	PWT	ACT-02	
218	COFFEE BAR	LVT-1	RB	PNT-1	PNT-1	PNT-1	PNT-1	ACT-01	

Grand total: 63

FINISHES

FLOORS - REFERENCE FLOOR PATTERN PLAN

CPT-1	**CARPET TILE** - SEE SPECIFICATIONS
PFT-1	**PORCELAIN FLOOR TILE** - SEE SPECIFICATIONS
CONC.	**SEALED CONCRETE** - SEE SPECIFICATIONS
QT	**QUARRY FLOOR TILE** - SEE SPECIFICATIONS
PFT-2	**PROCELAIN FLOOR TILE** - SEE SPECIFICATIONS

BASE

RB	**4" RUBBER BASE** - SEE SPECIFICATIONS
QB	**QUARRY TILE BASE** - SEE SPECIFICATIONS

CEILING

GYP-1	**5/8" GYPSUM BOARD** - TAPE, FLOAT, AND PAINT
ACC	**ACOUSTICAL CEILING CLOUDS** - SEE SPECIFICATIONS
ACT-1	**2' x 2' ACOUSTICAL TILE** - SEE SPECIFICATIONS
ACT-2	**2' x 2' WASHABLE ACOUSTICAL TILE** - SEE SPECIFICATIONS

WALLS ONLY REPRESENTS FINISH LAYER OF WALL ASSEMBLY UNLESS NOTED OTHERWISE

PNT- 1	**5/8" GYPSUM BOARD** - TAPE, FLOAT, AND PAINT COLOR #1 - SEE SPECIFICATIONS
PNT- 2	**5/8" GYPSUM BOARD** - TAPE, FLOAT, AND PAINT COLOR #2- SEE SPECIFICATIONS
PNT- 3	**PAINTED WOOD TRIM** - PREP, PRIME, AND PAINT COLOR #3 - SEE SPECIFICATIONS
PNT- 4	**5/8" GYPSUM BOARD** - TAPE, FLOAT, AND PAINT COLOR #4 - SEE SPECIFICATIONS
PNT- 5	**5/8" GYPSUM BOARD** - TAPE, FLOAT, AND PAINT COLOR #5 - SEE SPECIFICATIONS
PNT- 6	**5/8" GYPSUM BOARD** - TAPE, FLOAT, AND PAINT COLOR #6 - SEE SPECIFICATIONS
FRP	**FIBERGLASS REINFORCED PANEL** - SEE SPECIFICATIONS
PWT	**PORCELAIN WALL TILE** - SEE SPECIFICATIONS
STF	**STOREFRONT** - SEE SPECIFICATIONS
VWC	**VINYL WALL COVERING** - SEE SPECIFICATIONS

NOTE: GYP TO BE INSTALLED IN ALL LOCATIONS WHERE VINYL WALLCOVERINGS ARE INDICATED.

GENERAL NOTES

1. ALL FINISH COLORS ARE TO BE APPROVED BY OWNER AND ARCHITECT ONCE PHYSICAL SAMPLES ARE RECEIVED FROM CONTRACTOR FOR EVERY MATERIAL IN THE PROJECT. EVERY MATERIAL COLOR IN THE PROJECT WILL BE APPROVED AT ONE TIME. THE CONTRACTOR'S DELAY IN PROVIDING ALL SUBMITTAL SAMPLES FOR REVIEW AND APPROVAL WILL NOT CONSTITUTE AN EXTENSION OF PROJECT TIME. THE ARCHITECT WILL NOT APPROVE ONE COLOR WITHOUT ALL MATERIAL SAMPLES FOR CONSIDERATION. A COLOR BOARD WILL BE PRODUCED FOR THE OWNER TO APPROVE ALL COLORS AT ONE TIME.
2. ALL EXPOSED STRUCTURAL STEEL AT WALLS & CEILINGS ARE TO BE PAINTED. SEE SPECS.
3. CONTRACTOR SHALL PROVIDE 4' X 4' PAINT SAMPLES FOR ALL COLOR SELECTIONS ON THE WALLS FOR OWNER / ARCHITECT APPROVAL BEFORE PAINTING WALLS.

GENERAL NOTES

1. ALL DOORS IN SMOKE PARTITIONS, SMOKE BARRIERS & FIRE WALLS SHALL BE PROVIDED WITH DOOR CLOSERS AND SHALL NOT BE UNDERCUT. CLEARANCE FOR DOOR OPERATION SHALL BE 1/8" MAX.

2. INSTALL SEALANT AROUND PERIMETER ON ALL EXTERIOR OPENINGS WHERE RECOMMENDED BY MANUFACTURER.

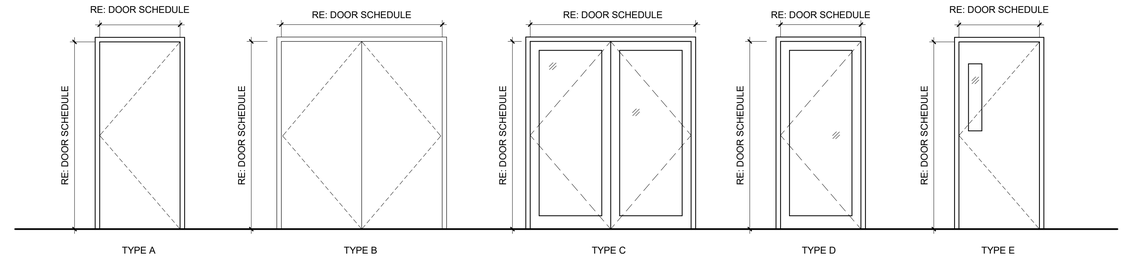
3. SEE HARDWARE SCHEDULE FOR MORE INFORMATION.

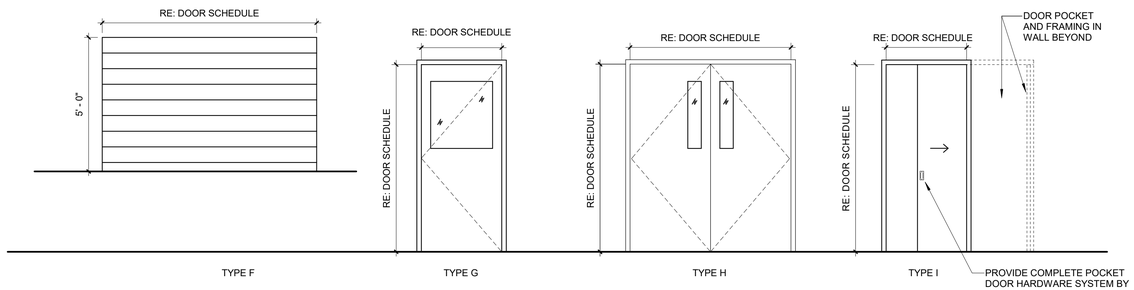
4. SEE SECTION 088800 AND DIVISION 28 IN SPECIFICATIONS FOR ACCESS CONTROL HARDWARE LISTED IN SCHEDULE.

Door Schedule

MARK	WIDTH	HEIGHT	DOOR MATERIAL	FRAME MATERIAL	DETAIL JAMB	DETAIL HEAD	ELEV.	FIRE RATING	ACCESS CONTROL	NOTES
101	6' - 0"	7' - 0"	GLASS	ALUM	1/A2.02	2/A2.02	C		ACCESS CONTROL	EXTERIOR
102	6' - 0"	7' - 0"	GLASS	ALUM	1/A2.02	2/A2.02	C		ACCESS CONTROL	EXTERIOR
103	6' - 7"	7' - 0"	GLASS	ALUM	1/A2.02	2/A2.02	C		ACCESS CONTROL	EXTERIOR
104	6' - 0"	7' - 0"	GLASS	ALUM	1/A2.02	2/A2.02	C		ACCESS CONTROL	EXTERIOR
105	8' - 0"	7' - 0"	H.M.	HM	3/A2.02	4/A2.02	B			EXTERIOR
106	3' - 0"	7' - 0"	P.LAM.	HM	5/A2.02	6/A2.02	A		ACCESS CONTROL	
107	3' - 0"	7' - 0"	P.LAM.	HM	5/A2.02	6/A2.02	A			
108	3' - 0"	7' - 0"	P.LAM.	HM	5/A2.02	6/A2.02	A			
109	6' - 0"	7' - 0"	P.LAM.	HM			H		ACCESS CONTROL	
110	6' - 0"	7' - 0"	P.LAM.	HM			H		ACCESS CONTROL	
111	6' - 0"	7' - 0"	P.LAM.	HM	5/A2.02	6/A2.02	H		ACCESS CONTROL	
112	6' - 0"	7' - 0"	P.LAM.	HM	5/A2.02	6/A2.02	H		ACCESS CONTROL	
113	3' - 0"	7' - 0"	P.LAM.	HM	7/A2.02	8/A2.02	A			
114	3' - 0"	7' - 0"	P.LAM.	HM	7/A2.02	8/A2.02	A			
115	3' - 0"	7' - 0"	P.LAM.	HM	5/A2.02	6/A2.02	A			
116	3' - 0"	7' - 0"	P.LAM.	HM	9/A2.02	10/A2.02	I			POCKET DOOR
117	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	A			
118	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
119	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
120	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	G			
121	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	G			
122	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	A			
123	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
124	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
125	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
126	6' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	H			
127	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	A			
128	4' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	A			
129	18' - 0"	7' - 0"	ALUM	ALUM	14/A2.02	15/A2.02	F			COUNTER-TOP ROLL-UP DOOR. SILL 13/A2.02
130	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	A			
131	4' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	A			
132	3' - 6"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	A			
133	3' - 6"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	A			
134	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
135	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
136	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
137	3' - 0"	7' - 0"	P.LAM.	HM	5/A2.02	6/A2.02	A		ACCESS CONTROL	
139	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
139	2' - 8"	7' - 0"	P.LAM.	WD	9/A2.02	10/A2.02	I			POCKET DOOR
140	2' - 8"	7' - 0"	P.LAM.	WD	9/A2.02	10/A2.02	I			POCKET DOOR
141	2' - 8"	7' - 0"	P.LAM.	WD	9/A2.02	10/A2.02	I			POCKET DOOR
142	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	A			
143	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	A			
144	2' - 8"	7' - 0"	P.LAM.	HM	9/A2.02	10/A2.02	I			POCKET DOOR
145	4' - 0"	7' - 0"	P.LAM.	HM			A			
146	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	A			
147	4' - 0"	7' - 0"	P.LAM.	HM			A			
148	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	A			
161	3' - 0"	7' - 0"	P.LAM.	HM	5/A2.02	6/A2.02	E		ACCESS CONTROL	
164	3' - 0"	7' - 0"	P.LAM.	HM	5/A2.02	6/A2.02	A			
201	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
202	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
203	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
204	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
205	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
206	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
207	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
208	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
210	3' - 0"	7' - 0"	P.LAM.	HM	7/A2.02	8/A2.02	A			
211	3' - 0"	7' - 0"	P.LAM.	HM	7/A2.02	8/A2.02	A			
212	3' - 0"	7' - 0"	P.LAM.	HM	11/A2.02	12/A2.02	E			
296	3' - 0"	7' - 0"	P.LAM.	HM			A			
298	3' - 0"	7' - 0"	P.LAM.	HM			A			
299	2' - 9"	7' - 0"	P.LAM.	HM						

Grand total: 64





DOOR ELEVATIONS

TBA STUDIO
ARCHITECTURE
103 Cypress Street
West Monroe, LA 71291
Tel. 318.340.1550
Fax. 318.998.1315
www.tbastudio.com

TBA

TIMOTHY M.BRANNON #35772 NOT FOR CONSTRUCTION STATE OF LOUISIANA REGISTERED ARCHITECT

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN
SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

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CHECKED BY: KB

SHEET

A2.01

Date: AUGUST 2026

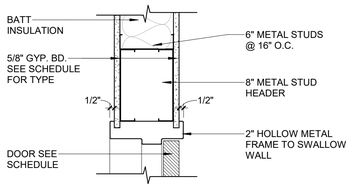
Project No.: 25-WM0058

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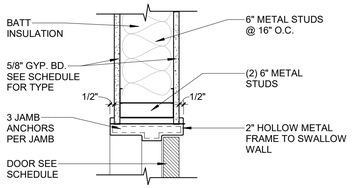
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ROOM FINISH SCHEDULE & DOOR SCHEDULE

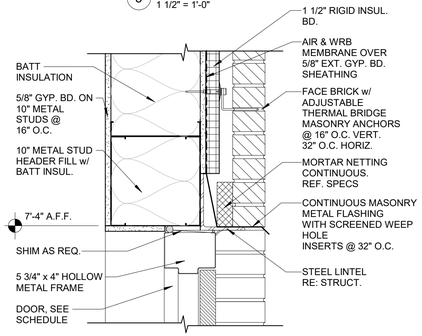
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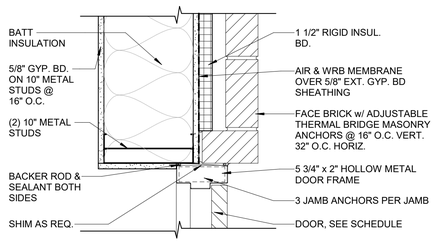
6 HEAD DETAIL
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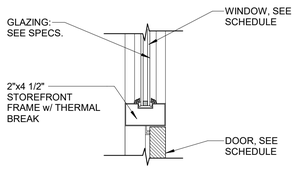
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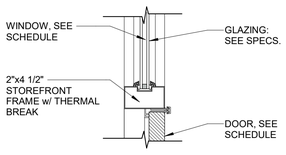
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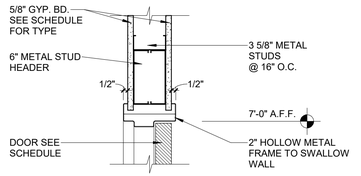
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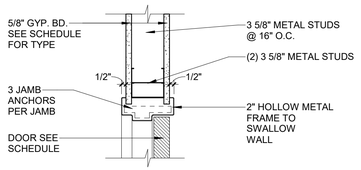
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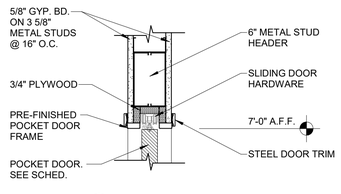
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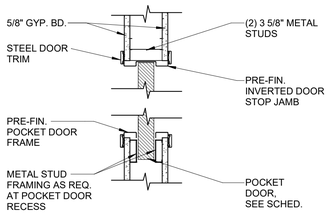
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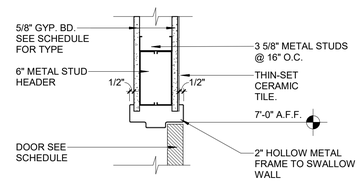
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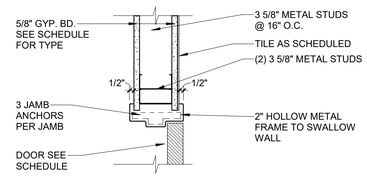
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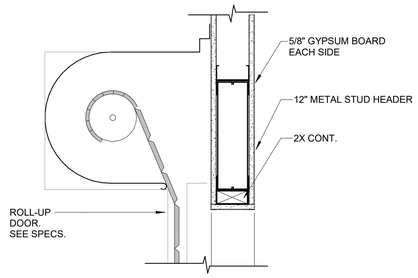
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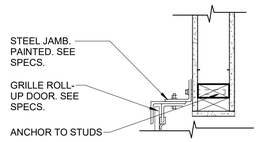
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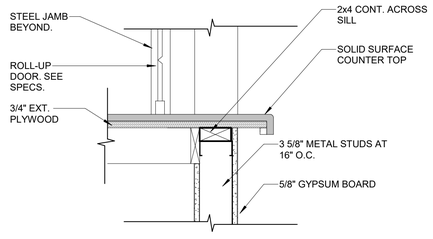
7 JAMB DETAIL
1 1/2" = 1'-0"



15 HEAD DETAIL
1 1/2" = 1'-0"



14 DOOR JAMB
1 1/2" = 1'-0"



13 DOOR SILL
1 1/2" = 1'-0"

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TBA

TIMOTHY M. BRANTLEY
LIC. #5772
STATE OF LOUISIANA
REGISTERED ARCHITECT
NOT FOR CONSTRUCTION

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM ,MS

CHECKED BY: KB

SHEET

A2.02

Date: AUGUST 2026

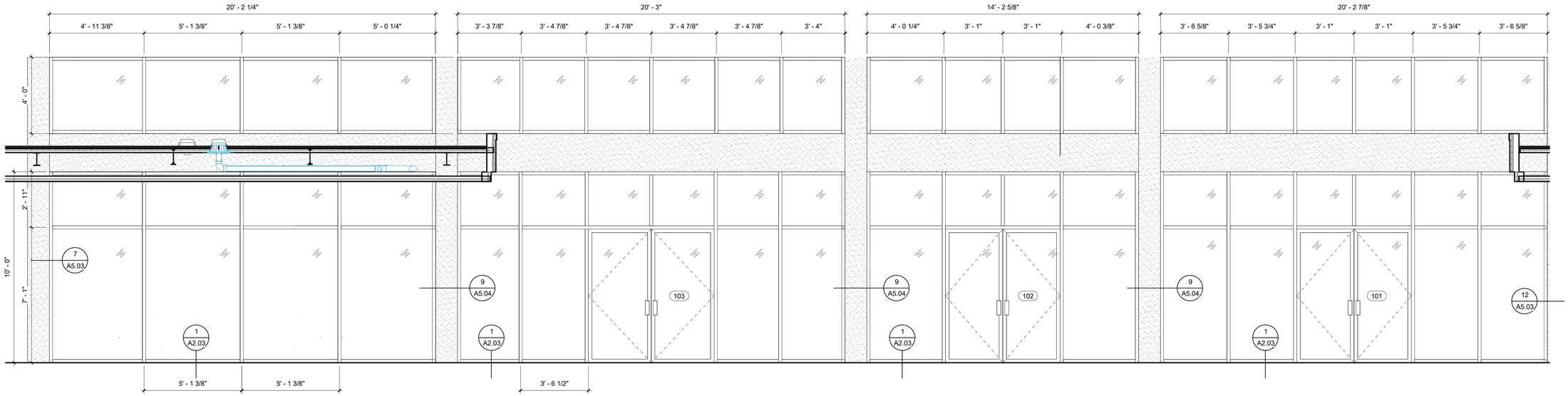
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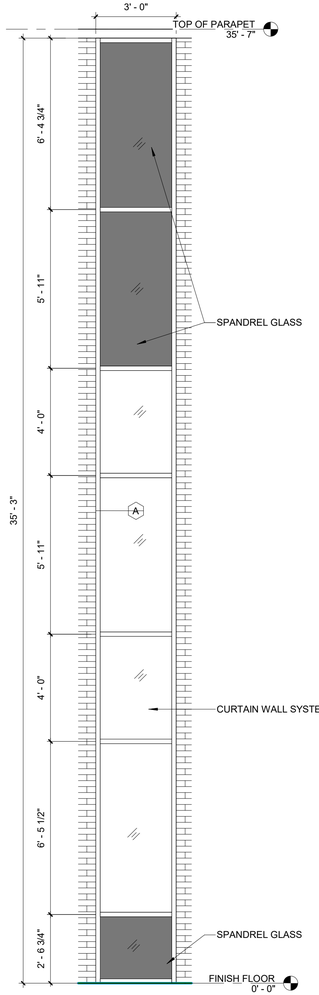
DESCRIPTION:

DOOR DETAILS

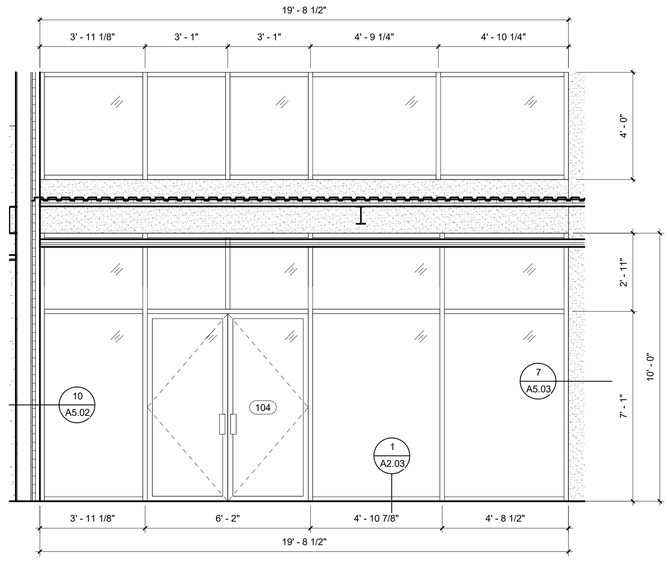
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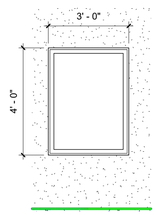
B WINDOW B
3/8" = 1'-0" | RE:1/5.2



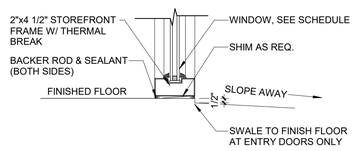
A WINDOW A
3/8" = 1'-0" | RE:1/5.2



C WINDOW C
3/8" = 1'-0" | RE:1/5.2



D WINDOW D
3/8" = 1'-0" | RE:1/5



1 WINDOW SILL
1 1/2" = 1'-0" | RE:B/A2.03

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TIMOTHY M. BRANDON #5172 STATE OF LOUISIANA REGISTERED ARCHITECT
NOT FOR CONSTRUCTION

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET
206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM, MS
CHECKED BY: KB

SHEET
A2.03

Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

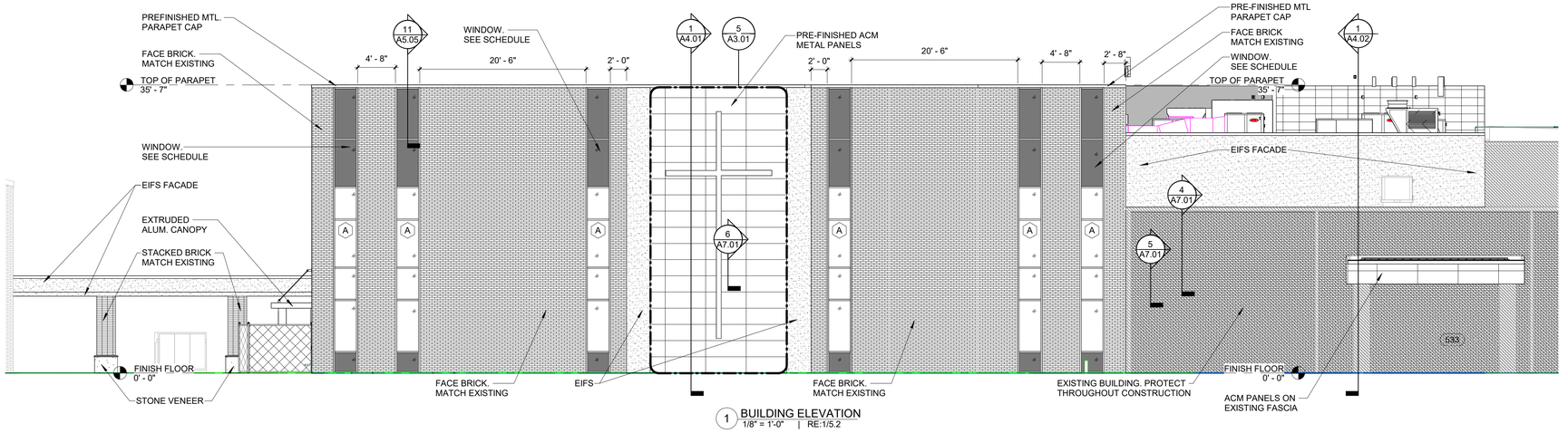
DESCRIPTION:
WINDOW SCHEDULE

GENERAL NOTES

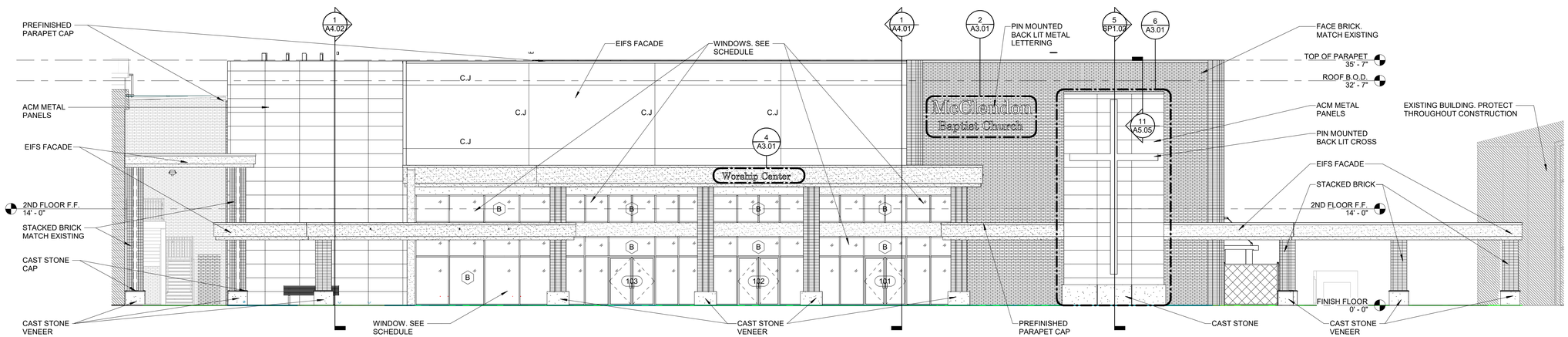
1. THE CONTRACTOR SHALL VERIFY ALL EXTERIOR MATERIAL TRANSITIONS AND ENSURE PROPER ALIGNMENT AND INSTALLATION PER THE APPROVED DRAWINGS.
2. ALL EXTERIOR CLADDING, INCLUDING MASONRY, STUCCO, METAL PANELS, AND SIDING, SHALL BE INSTALLED PER MANUFACTURER INSTRUCTIONS AND SPECIFICATIONS.
3. THE CONTRACTOR SHALL COORDINATE ALL EXTERIOR PENETRATIONS, INCLUDING ELECTRICAL, MECHANICAL, AND PLUMBING COMPONENTS, TO ENSURE PROPER INTEGRATION WITH THE FAÇADE.
4. FLASHING AND WATERPROOFING DETAILS AROUND WINDOWS, DOORS, AND OTHER OPENINGS MUST BE INSTALLED PER APPROVED DETAILS AND SHOP DRAWINGS.
5. ALL EXPOSED FASTENERS, EXPANSION JOINTS, AND TRIM PIECES MUST BE INSTALLED PER THE DESIGN INTENT AND PROJECT SPECIFICATIONS.
6. EXTERIOR FINISHES SHALL BE PROTECTED FROM CONSTRUCTION DAMAGE AND SHALL BE CLEANED PRIOR TO PROJECT COMPLETION.
7. THE CONTRACTOR SHALL ENSURE PROPER INSTALLATION OF EXTERIOR SUNSHADES, CANOPIES, AND DECORATIVE ELEMENTS IN COORDINATION WITH STRUCTURAL SUPPORTS IF APPLICABLE.
8. SEALANT JOINTS MUST BE INSTALLED PER THE DETAILS AND SPECIFICATIONS, WITH PROPER BACKER RODS AND JOINT PREPARATION.

LEGEND

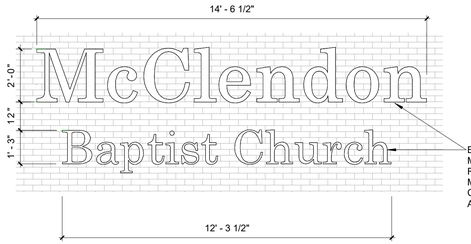
- FACE BRICK - MATCH EXISTING
- STACK BOND BRICK - MATCH EXISTING
- EIFS
- ACM PANEL



1 BUILDING ELEVATION
1/8" = 1'-0" | RE:1/5.2



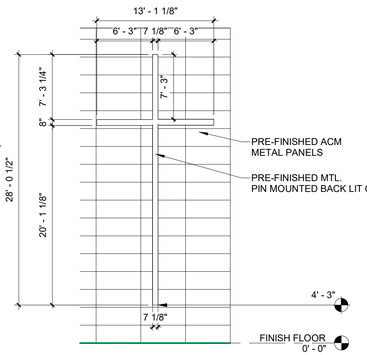
3 BUILDING ELEVATION
1/8" = 1'-0" | RE:2/5



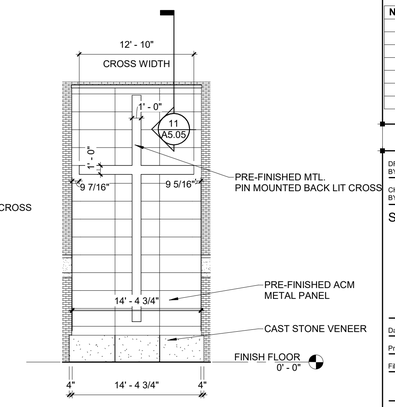
2 SIGN NO. 1
3/8" = 1'-0" | RE:3/A3.01



4 SIGN NO. 2
3/8" = 1'-0" | RE:3/A3.01



5 SIGN NO.3
1/8" = 1'-0" | RE:1/A3.01



6 Detail 20
1/8" = 1'-0" | RE:3/A3.01

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TIMOTHY M. BRANTLEY #35172 — NOT FOR CONSTRUCTION — STATE OF LOUISIANA — REGISTERED ARCHITECT

McCLENDON BAPTIST CHURCH SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM, MS
CHECKED BY: KB

SHEET

A3.01

Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

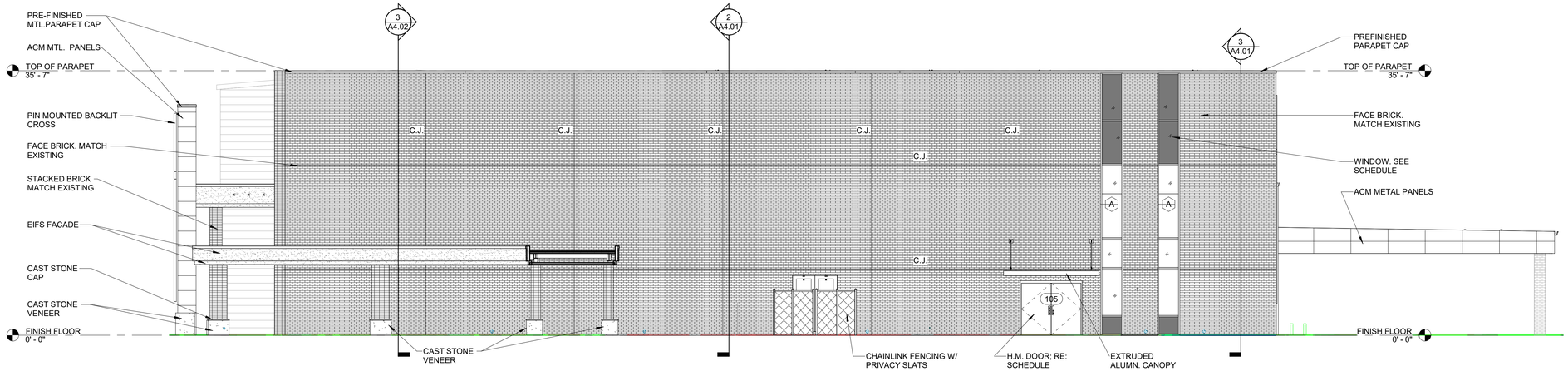
DESCRIPTION:
EXTERIOR ELEVATIONS

GENERAL NOTES

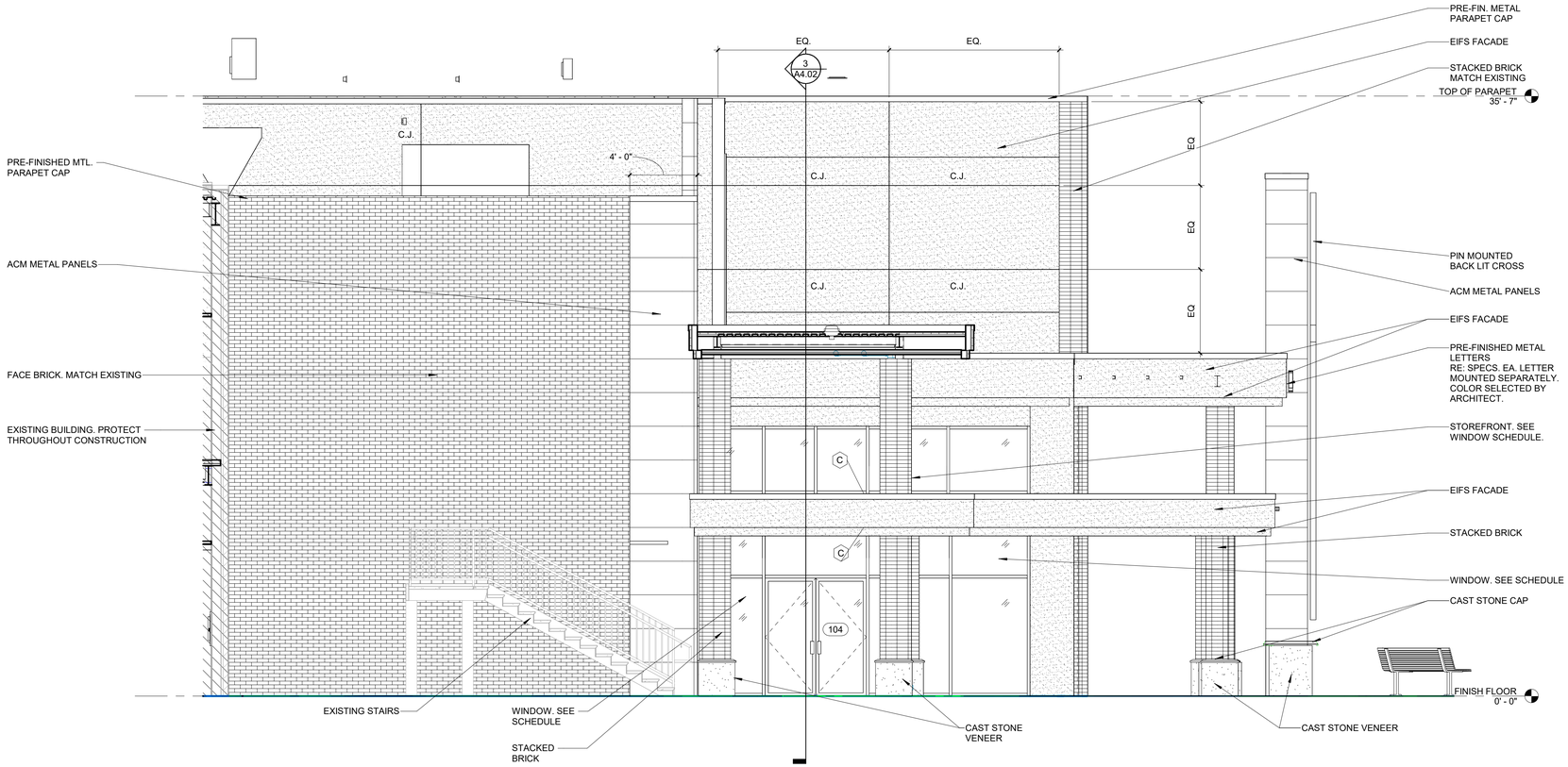
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LEGEND

- FACE BRICK - MATCH EXISTING
- STACK BOND BRICK - MATCH EXISTING
- EIFS
- ACM PANEL



1 BUILDING ELEVATION
1/8" = 1'-0" | RE:1/5.2



2 BUILDING ELEVATION
1/4" = 1'-0" | RE:1/5.2

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TIMOTHY M.BRANDOW #35772 NOT FOR CONSTRUCTION LICENSED STATE OF LOUISIANA REGISTERED ARCHITECT

McCLENDON BAPTIST CHURCH SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM, MS
CHECKED BY: KB

SHEET

A3.02

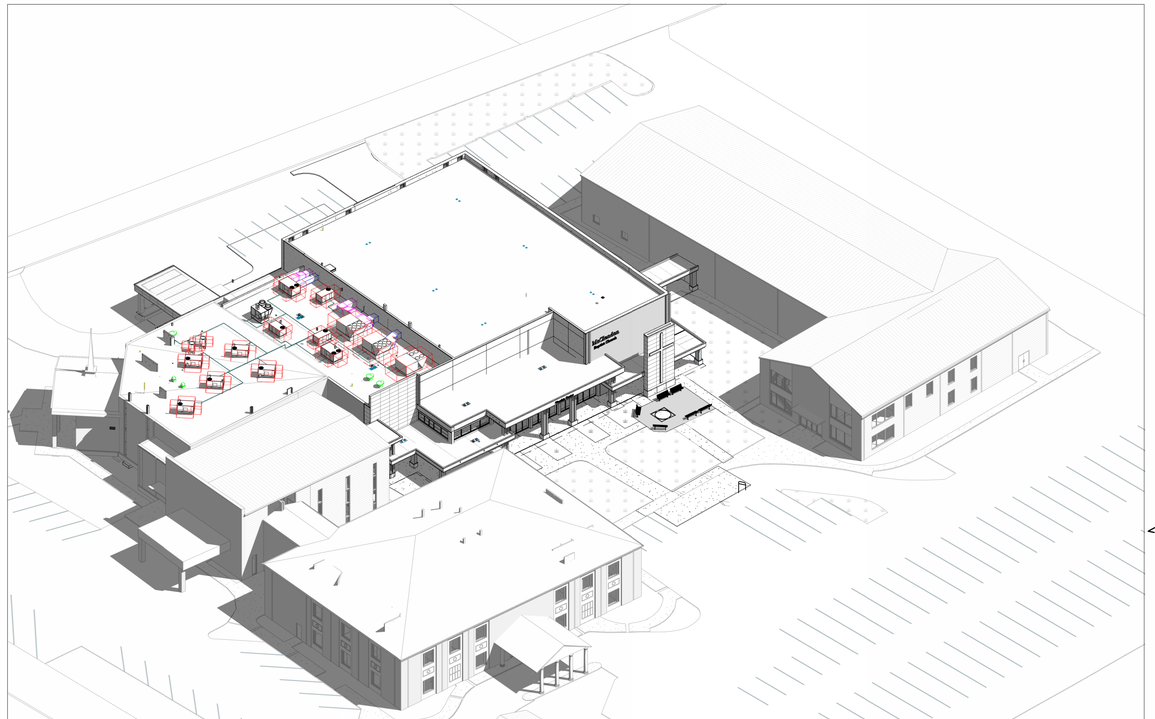
Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:

EXTERIOR ELEVATIONS



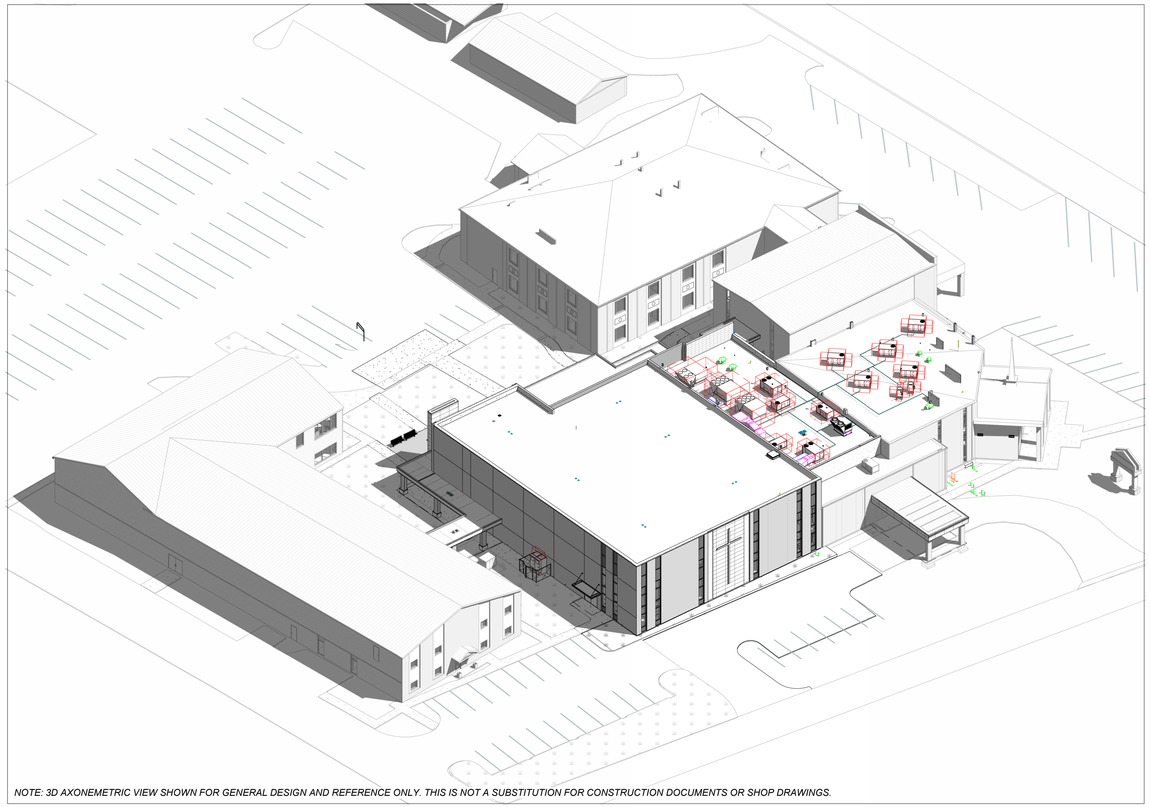
NOTE: 3D AXONEMETRIC VIEW SHOWN FOR GENERAL DESIGN AND REFERENCE ONLY. THIS IS NOT A SUBSTITUTION FOR CONSTRUCTION DOCUMENTS OR SHOP DRAWINGS.



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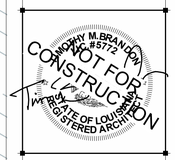
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McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM, MS

CHECKED BY: KB

SHEET

A3.03

Date: AUGUST 2026

Project No.: 25-WM0058

File Name:

DESCRIPTION:

EXTERIOR PERSPECTIVE

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TIMOTHY M. BRANDON
REG. #5772
STATE OF LOUISIANA
REGISTERED ARCHITECT
NOT FOR CONSTRUCTION

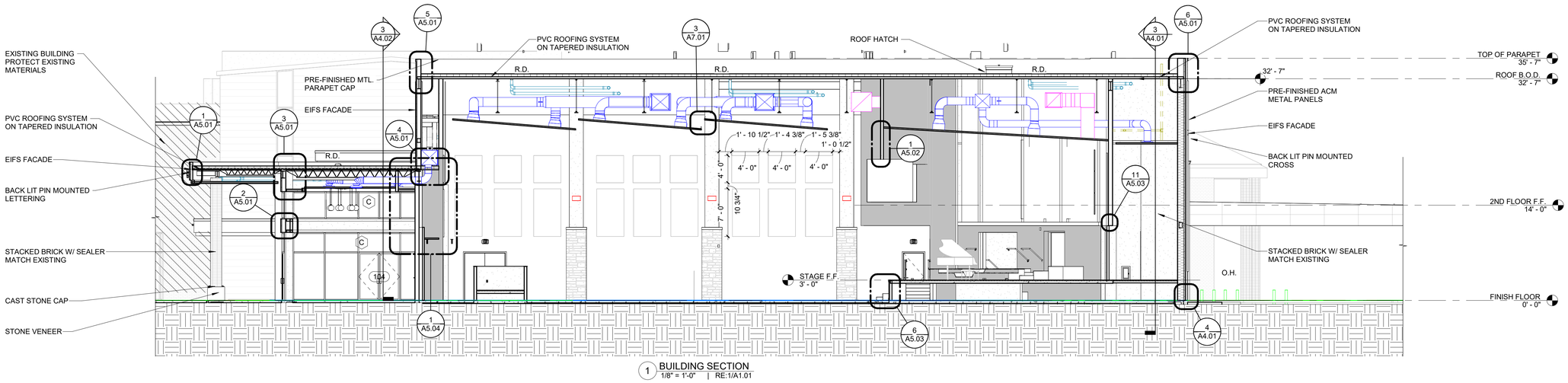
McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET
206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

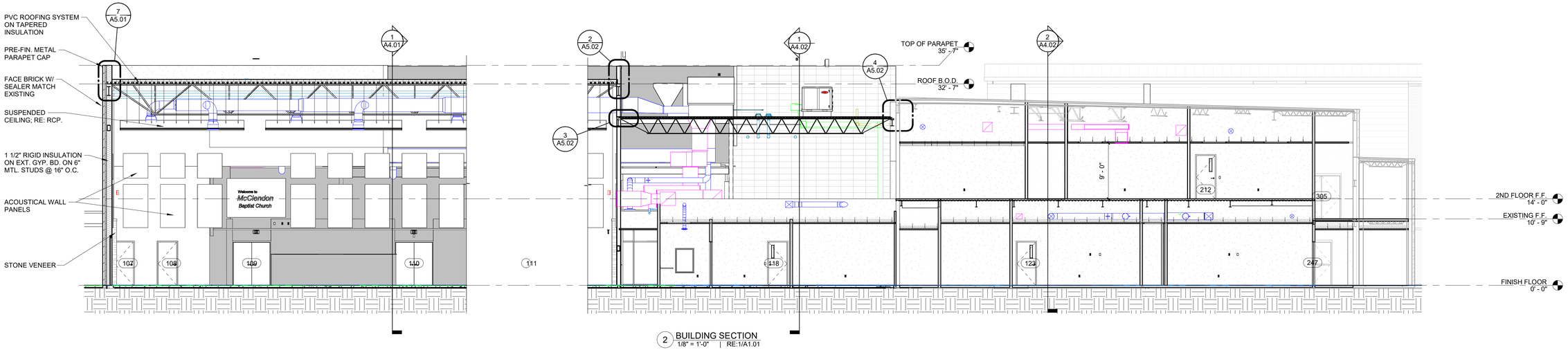
No.	Description	Date

DRAWN BY: SO, KM, MS
CHECKED BY: KB
SHEET
A3.04
Date: AUGUST 2026
Project No.: 25-WM0058
File Name:
DESCRIPTION:
PROJECT RENDERINGS

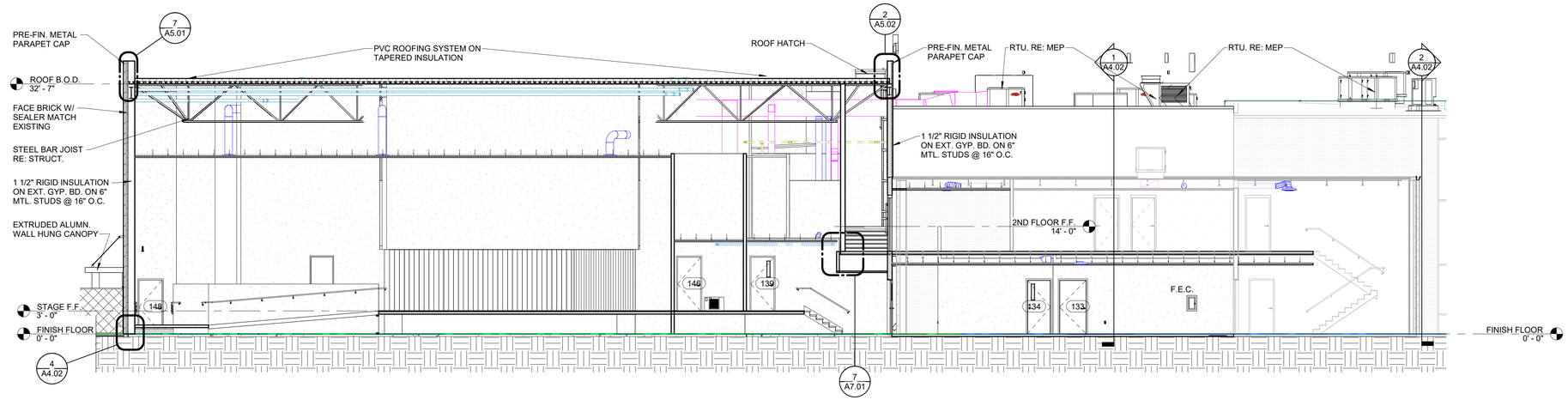
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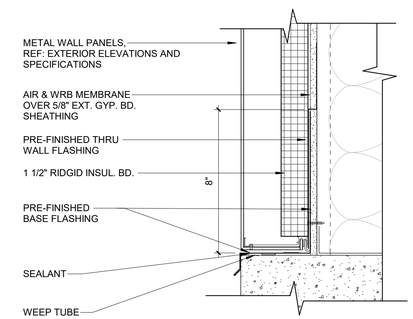
1 BUILDING SECTION
1/8" = 1'-0" | RE:1/A1.01



2 BUILDING SECTION
1/8" = 1'-0" | RE:1/A1.01



3 BUILDING SECTION
1/8" = 1'-0" | RE:1/A1.01



4 BASE DETAIL AT ACM PANELS
3" = 1'-0" | RE:1/A4.01

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McCLENDON BAPTIST CHURCH SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

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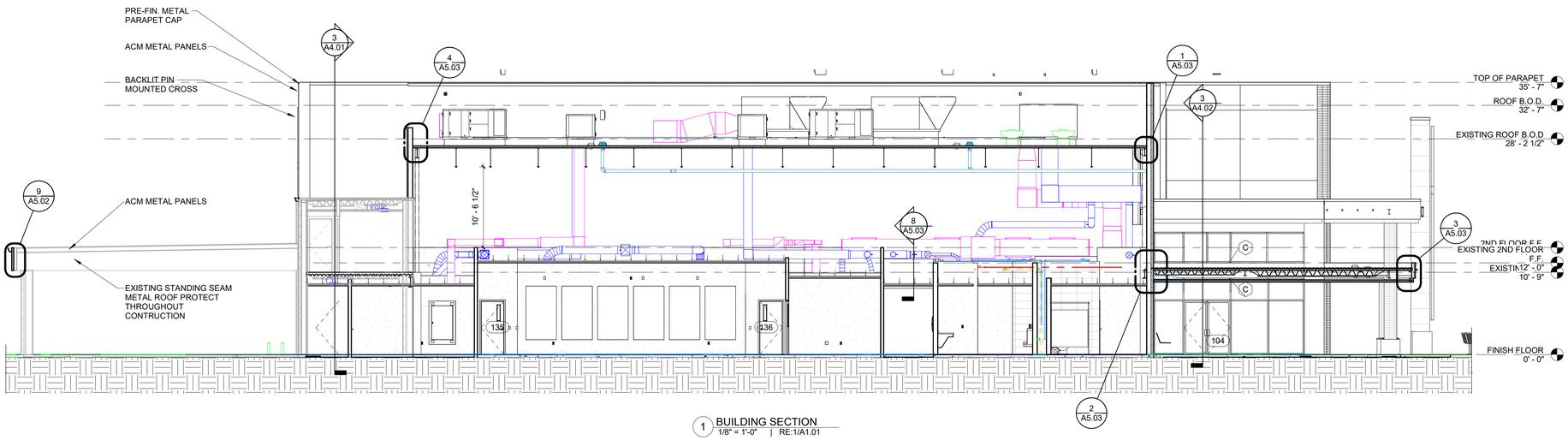
DRAWN BY: SO, KM, MS
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SHEET

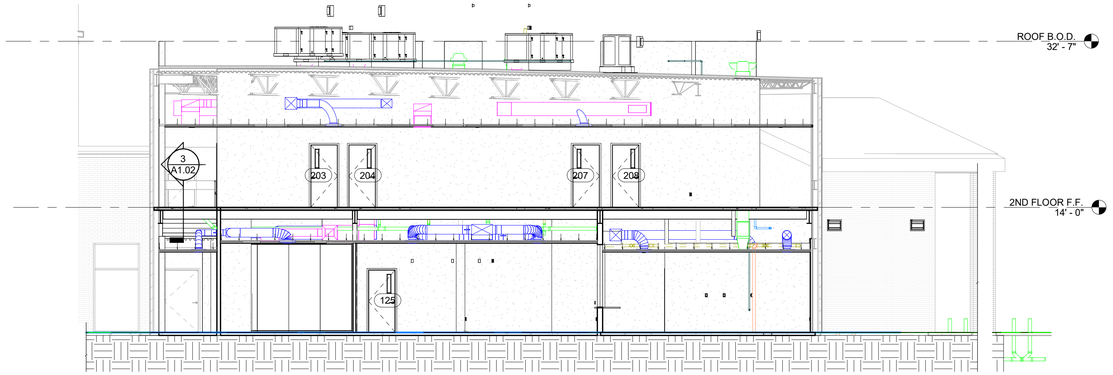
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Date: AUGUST 2026
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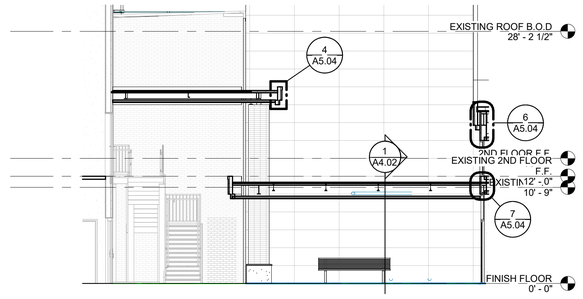
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BUILDING SECTIONS



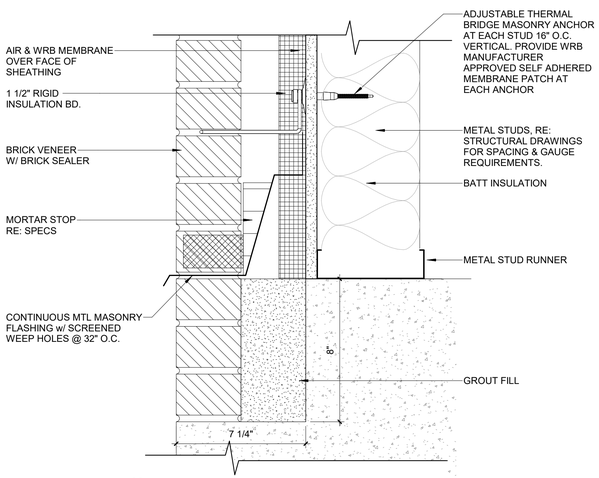
1 BUILDING SECTION
1/8" = 1'-0" | RE:1/A1.01



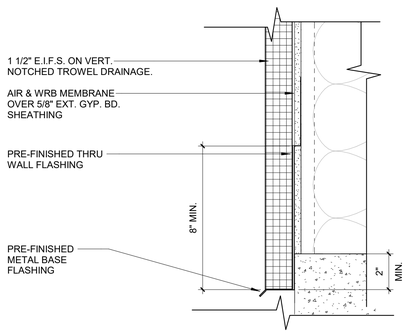
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1/8" = 1'-0" | RE:1/A1.01



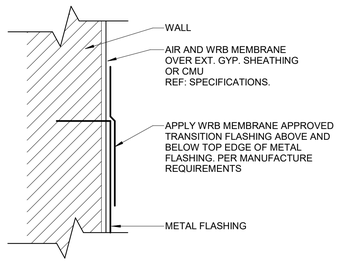
3 ENLARGED DETAIL
1/8" = 1'-0" | RE:1/A1.01



4 BASE DETAIL AT FACE BRICK
3" = 1'-0" | RE:3/A4.01



5 BASE DETAIL AT EIFS
3" = 1'-0"



6 TYPICAL FLASHING DETAIL
6" = 1'-0"

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SANCTUARY RENOVATION 40% DESIGN SET
206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

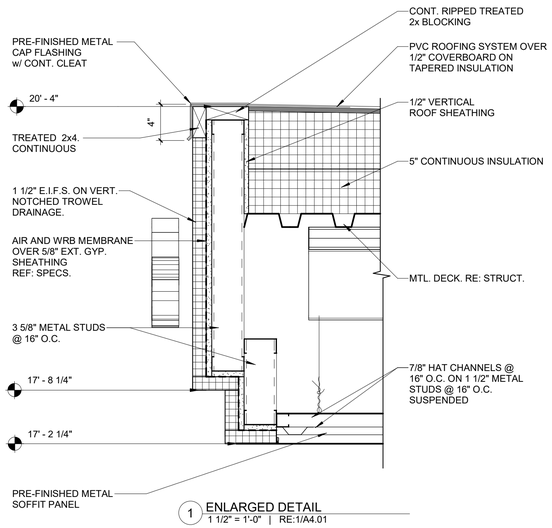
No.	Description	Date

DRAWN BY: SO,KM, MS
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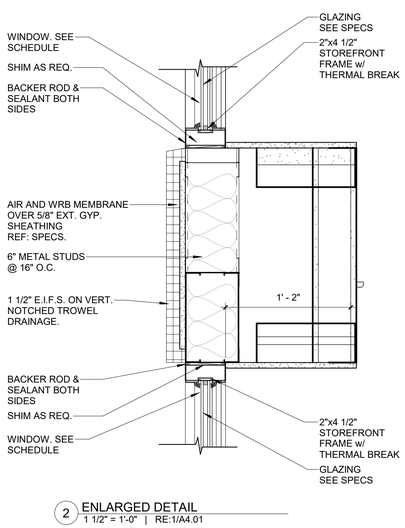
SHEET
A4.02

Date: AUGUST 2026
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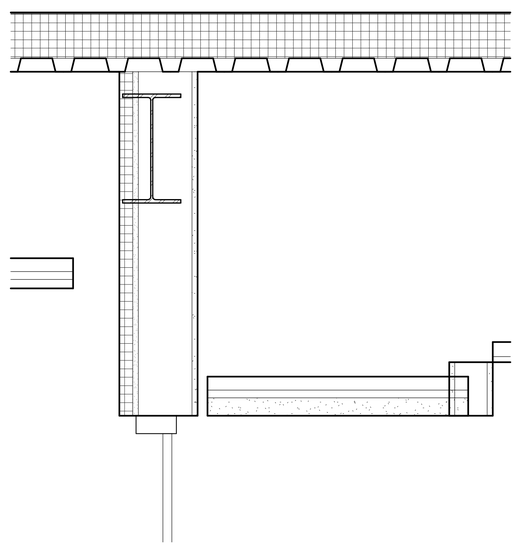
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BUILDING SECTIONS



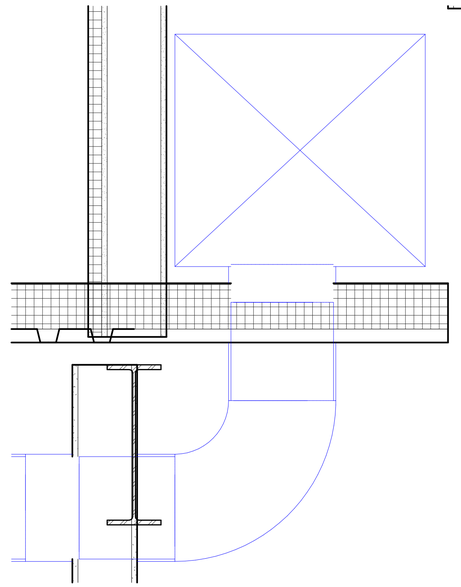
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1 1/2" = 1'-0" | RE:1/A4.01



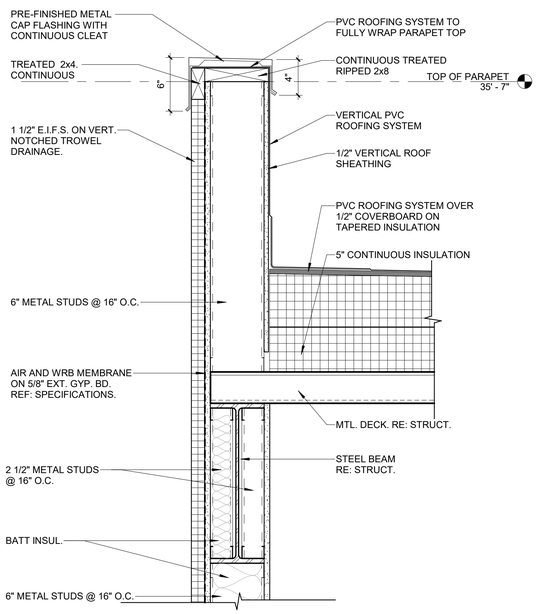
2 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:1/A4.01



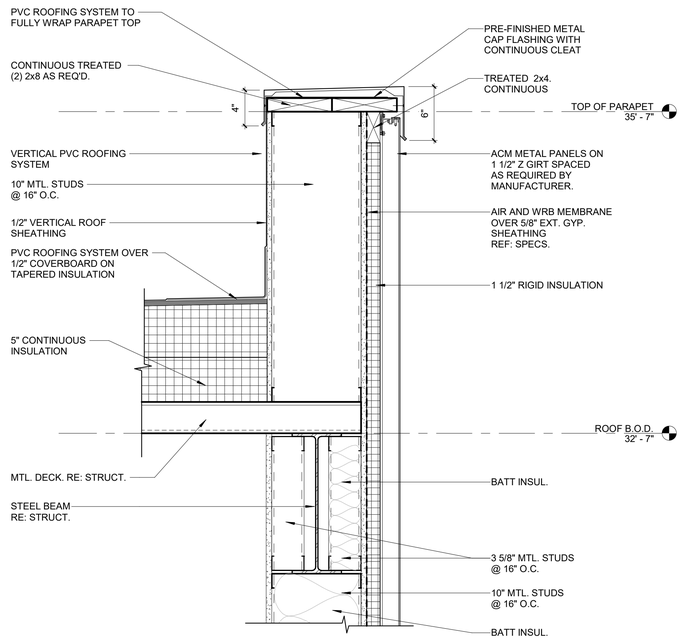
3 ENLARGED DETAIL
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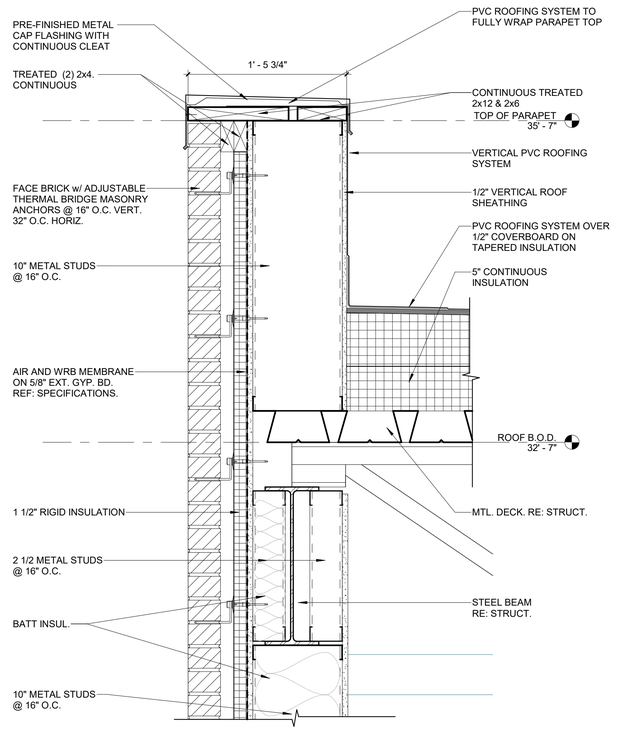
4 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:1/A4.01



5 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:1/A4.01



6 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:1/A4.01



7 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:2/A4.01

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Fax. 318.998.1315
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TBA

TIMOTHY M. BRANTLEY #35772 — NOT FOR CONSTRUCTION — STATE OF LOUISIANA REGISTERED ARCHITECT

McCLENDON BAPTIST CHURCH SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM, MS
CHECKED BY: KB

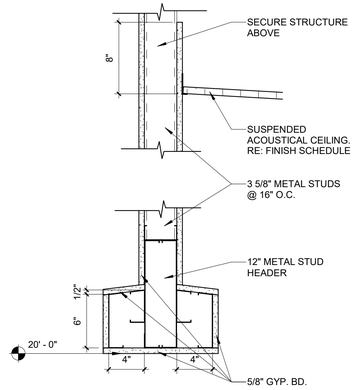
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A5.01

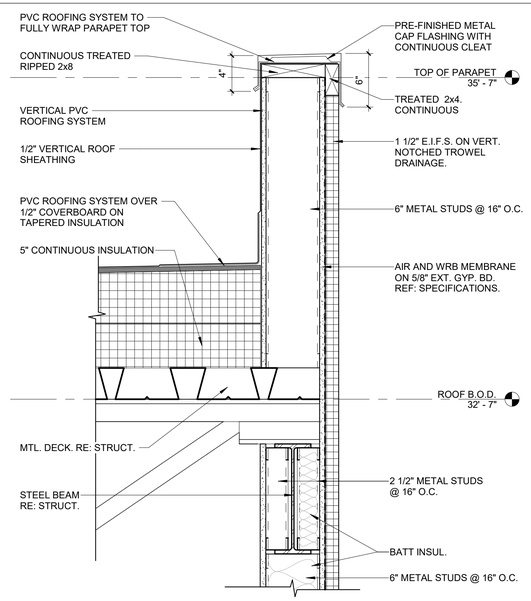
Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:

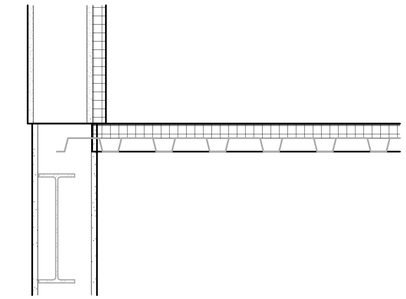
SECTIONS AND DETAILS



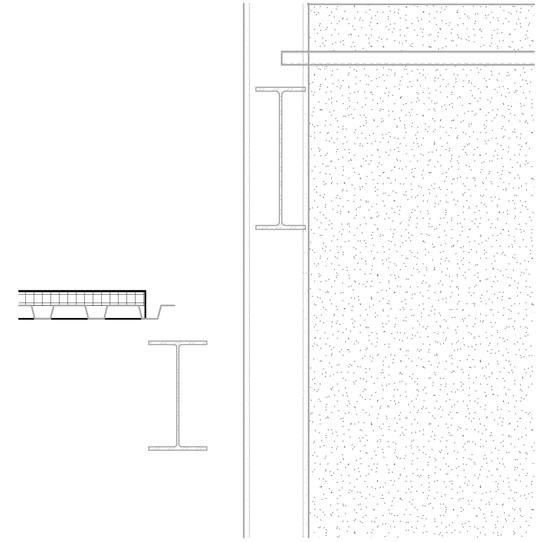
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1 1/2" = 1'-0" | RE:1/A4.01



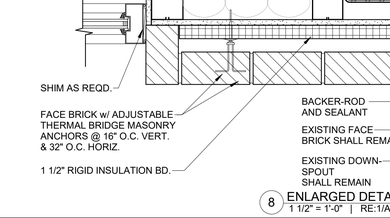
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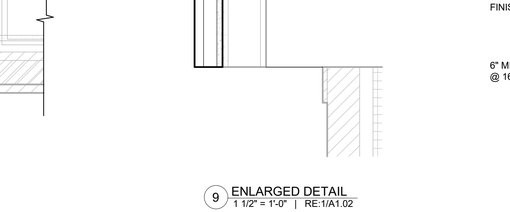


3 ENLARGED DETAIL
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4 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:2/A4.01

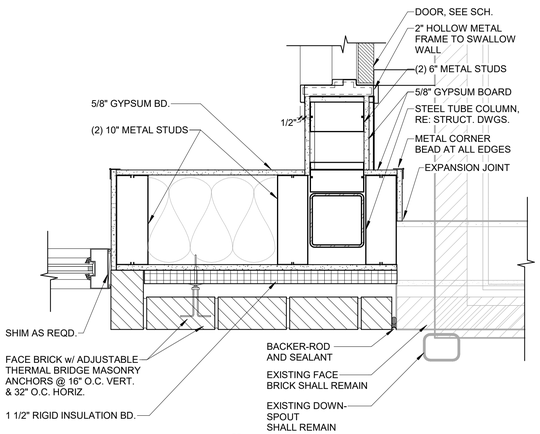




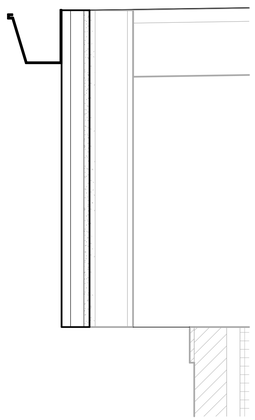
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1 1/2" = 1'-0" | RE:1/A1.01

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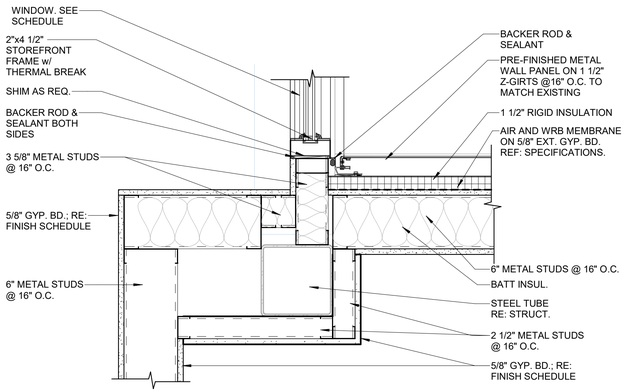
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1 1/2" = 1'-0" | RE:1/A1.01



8 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:1/A1.01



9 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:1/A1.02



10 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:1/A1.01

11 Section 20
3/4" = 1'-0"

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TIMOTHY M. BRANDON LIC. #5172 STATE OF LOUISIANA REGISTERED ARCHITECT
NOT FOR CONSTRUCTION UNTIL

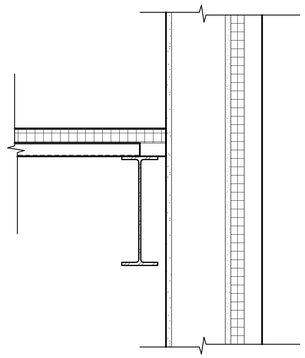
McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET
206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

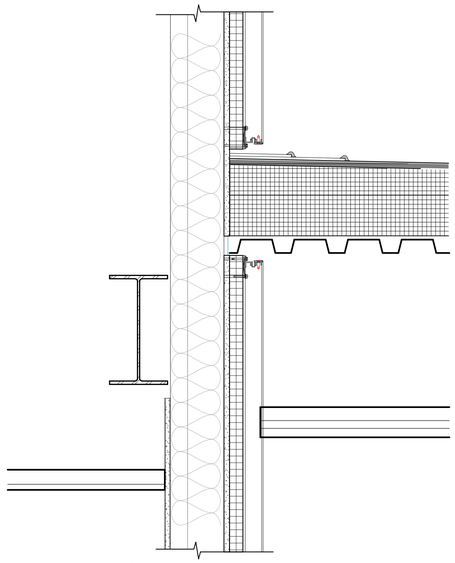
No.	Description	Date

DRAWN BY: SO, KM, MS
CHECKED BY: KB
SHEET
A5.02
Date: AUGUST 2026
Project No.: 25-WM0058
File Name:
DESCRIPTION:
SECTIONS AND DETAILS

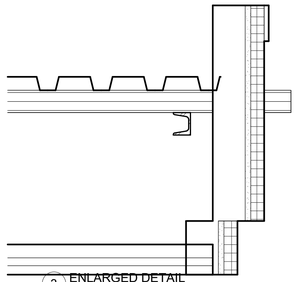
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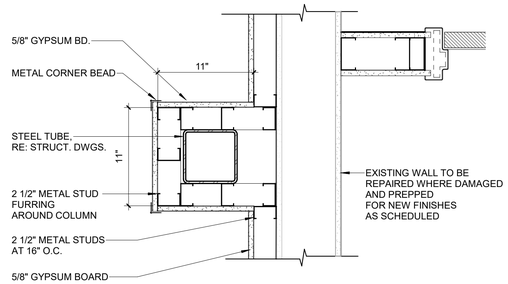
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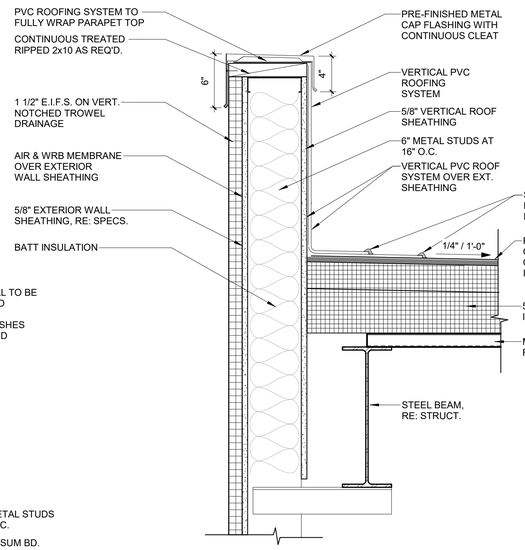
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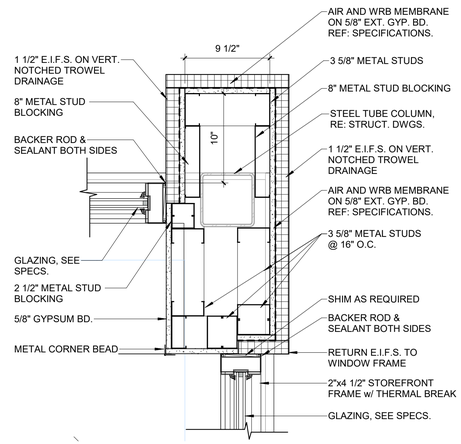
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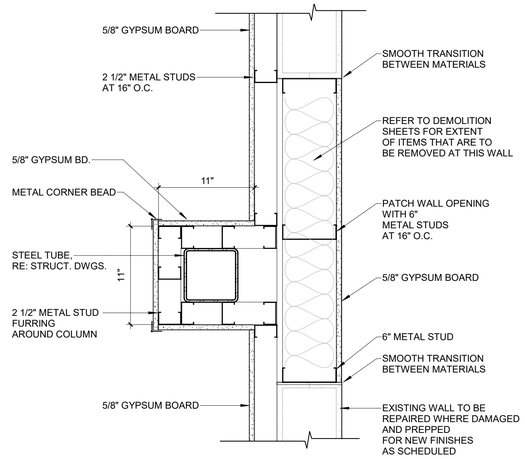
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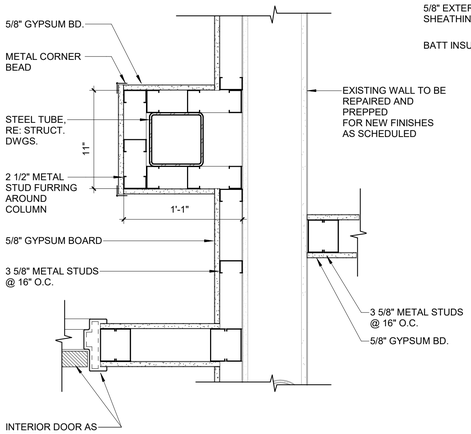
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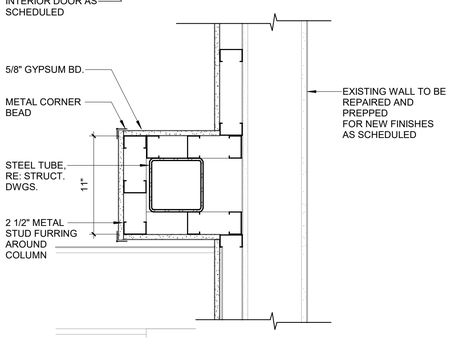


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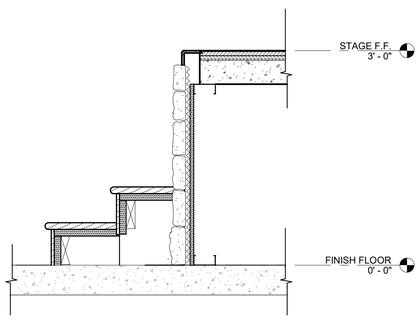


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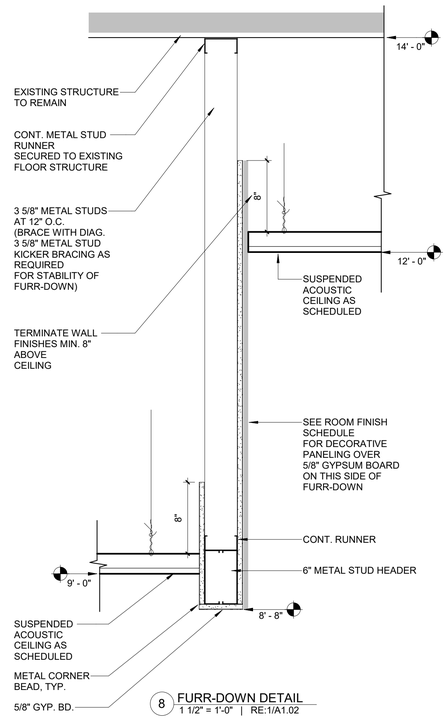




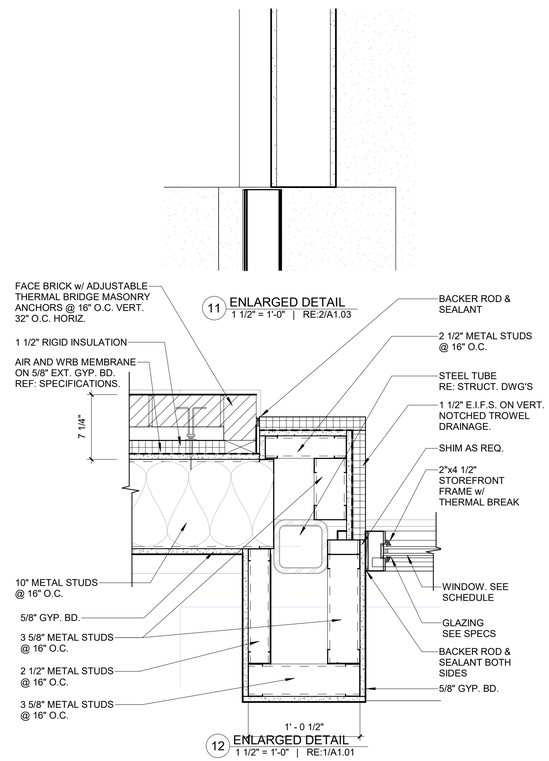
5 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:1/A1.01



6 ENLARGED DETAIL
1" = 1'-0" | RE:2/A1.03



8 FURR-DOWN DETAIL
1 1/2" = 1'-0" | RE:1/A1.02



11 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:2/A1.03

12 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:1/A1.01

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McCLENDON BAPTIST CHURCH SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM
CHECKED BY: CW

SHEET

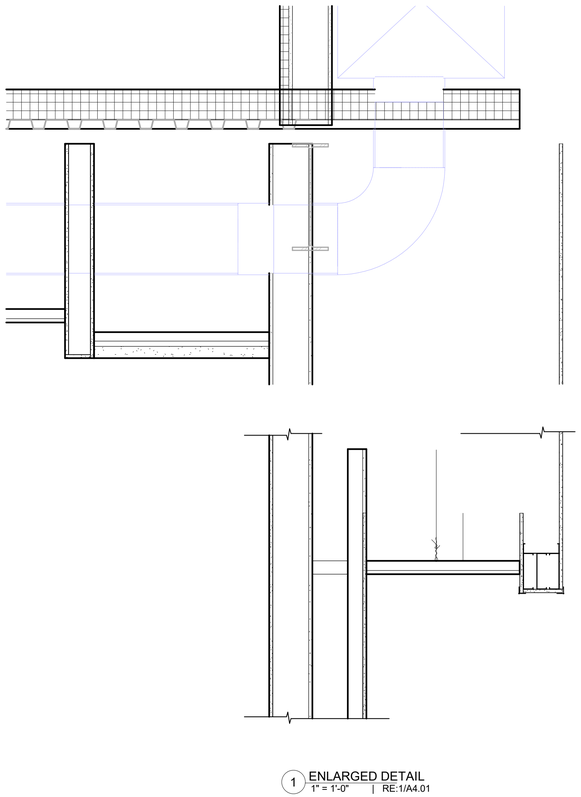
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Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

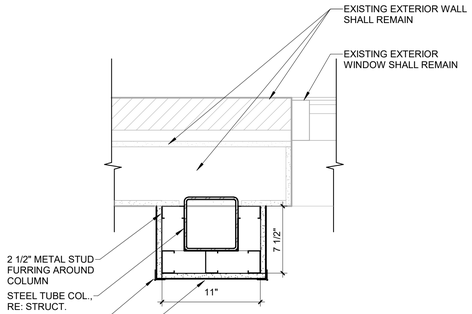
DESCRIPTION:

SECTIONS AND DETAILS

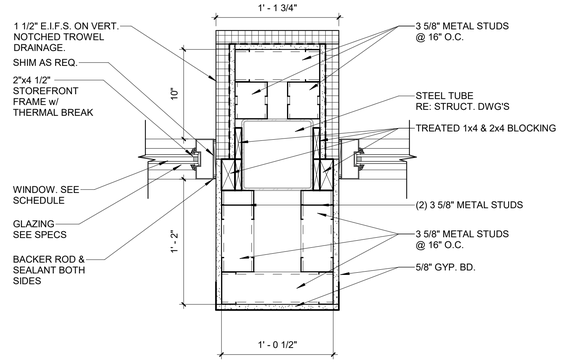
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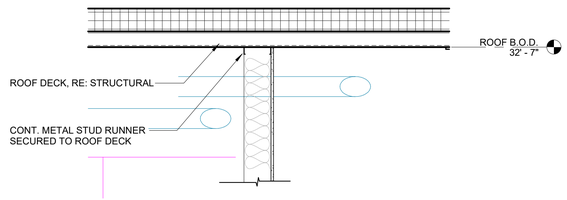
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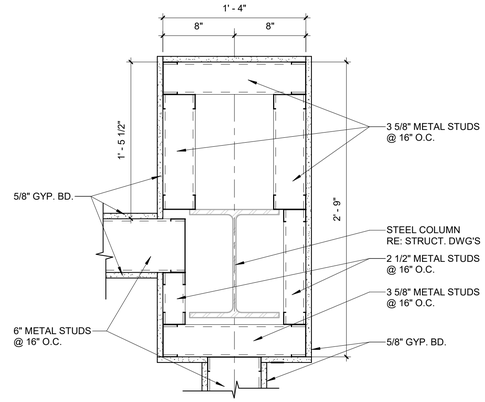


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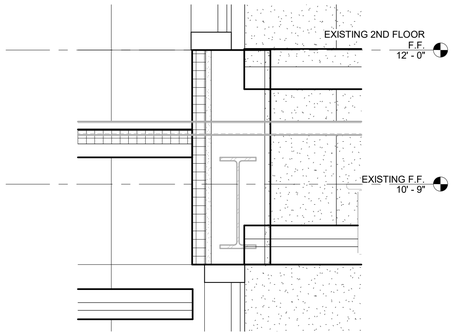


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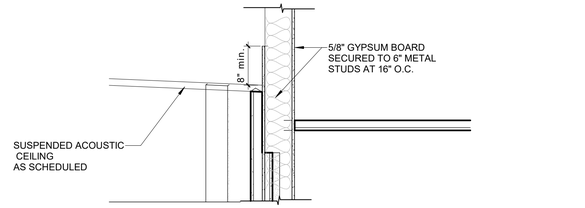


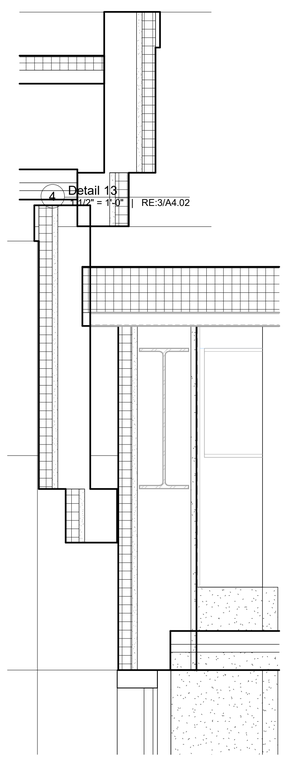


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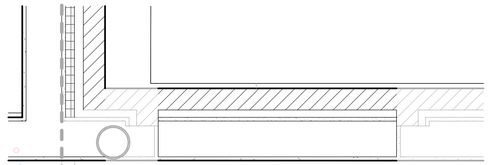


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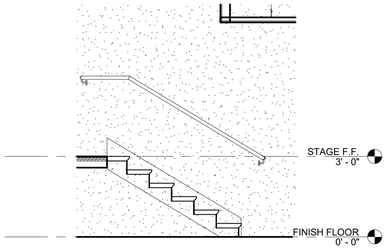




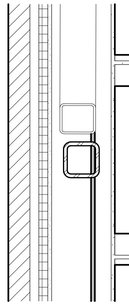
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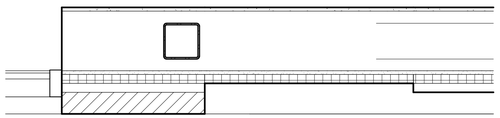
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1" = 1'-0" | RE:1/A1.01



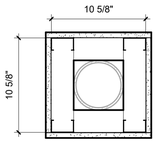
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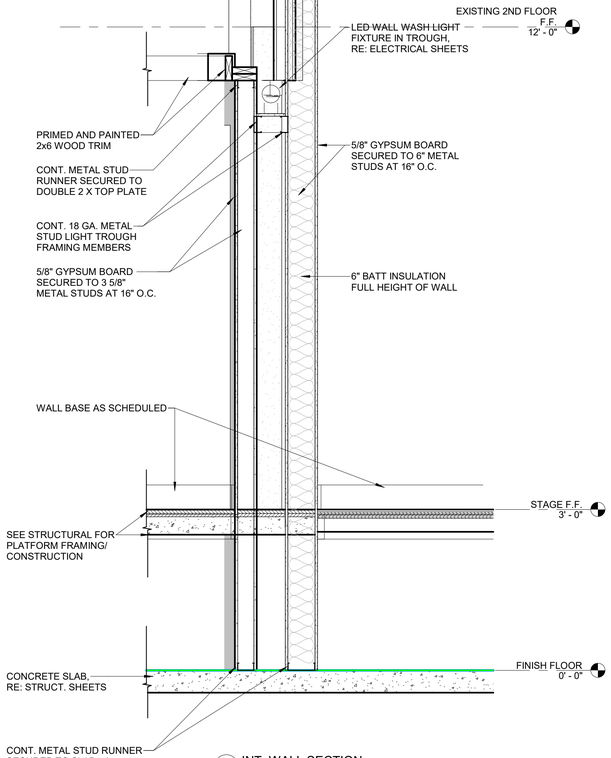
12 1ST FLOOR PLAN - Callout 11
1" = 1'-0" | RE:1/A1.01



13 ENLARGED DETAIL
1" = 1'-0" | RE:1/A1.01



15 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:1/A1.01



8 INT. WALL SECTION
3/4" = 1'-0" | RE:1/A1.01

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McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM
CHECKED BY: CW

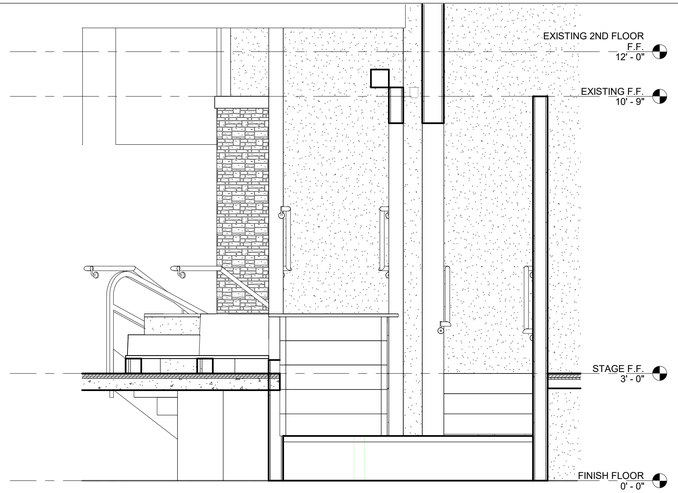
SHEET

A5.04

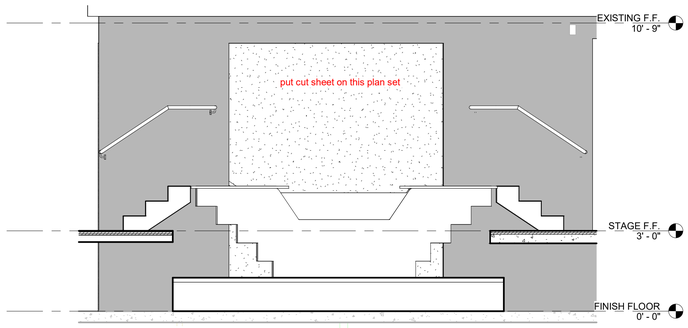
Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
SECTIONS AND DETAILS

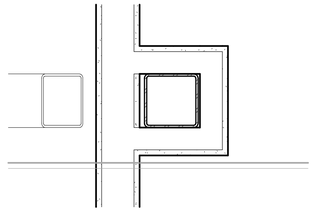
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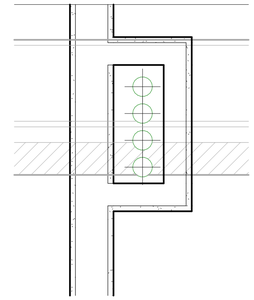
1 Section 31
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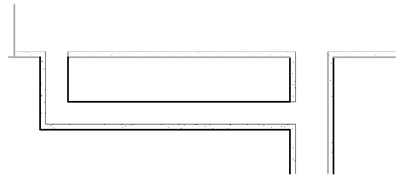
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3/8" = 1'-0" | RE:2/A1.03



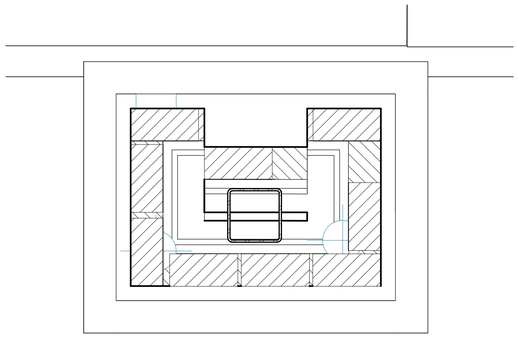
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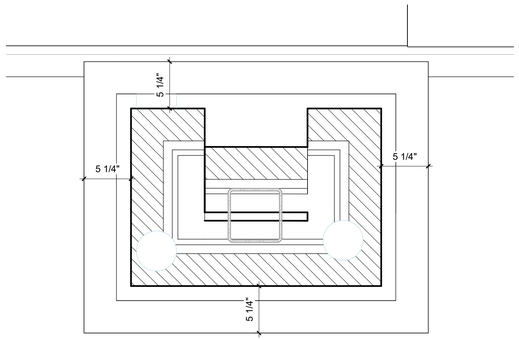
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1 1/2" = 1'-0" | RE:1/A1.01



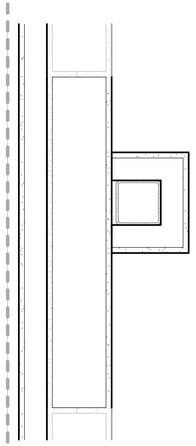
10 Detail 34
1 1/2" = 1'-0" | RE:1/A1.02



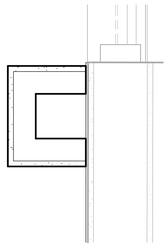
3 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:1/A1.01



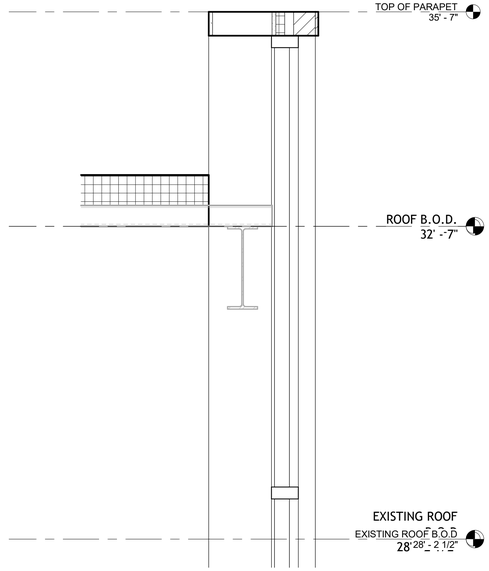
4 ENLARGED DETAIL
1 1/2" = 1'-0" | RE:1/A1.01



8 Detail 32
1 1/2" = 1'-0" | RE:1/A1.01

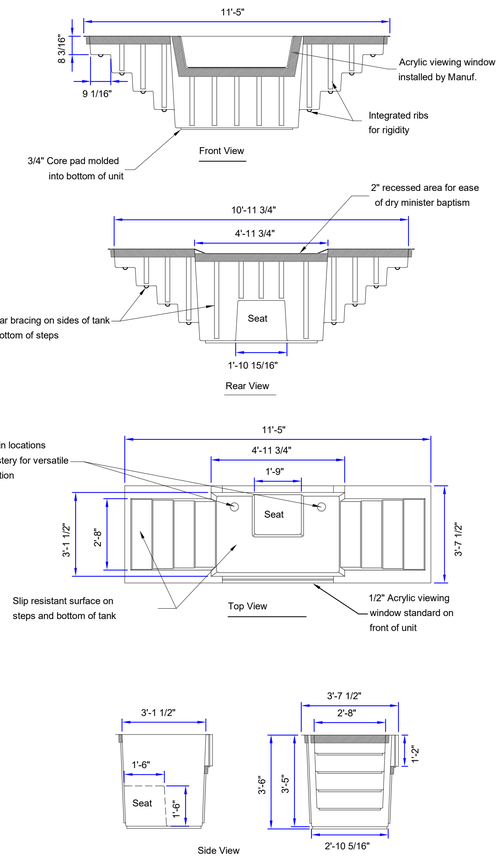


9 Detail 33
1 1/2" = 1'-0" | RE:1/A1.02



11 Section 11
1" = 1'-0" | RE:1/A3.01

Baptistery Data
Overall Width = 3'-7 1/2"
Overall Length = 11'-5"
Overall Height = 3'-6"
Overall Depth = 3'-5"
Unit Weight = 375 lbs.
Water Capacity = 475 Gallons
Recommended Heater:
PBH 11000 Heater System
Optional Heater:
PBH 5500 Heater System
Available Colors
Blue
White
Aqua
Beige
Note: Color samples available at customers request



5 BAPTISTRY CUT SHEETS
3/8" = 1'-0"

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TBA

TIMOTHY M. BRANDON
LIC. #5172
STATE OF LOUISIANA
REGISTERED ARCHITECT
NOT FOR CONSTRUCTION

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET
206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM, MS
CHECKED BY: KB

SHEET
A5.05

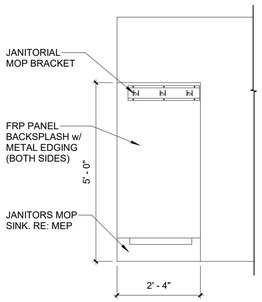
Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
SECTIONS AND DETAILS

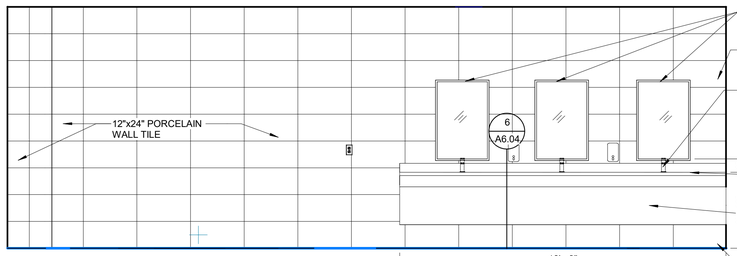
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GENERAL NOTE

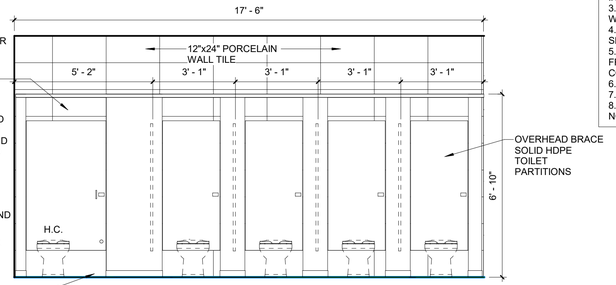
1. THE CONTRACTOR SHALL VERIFY ALL INTERIOR ELEVATION DIMENSIONS, MATERIAL TRANSITIONS, AND ALIGNMENT PRIOR TO INSTALLATION.
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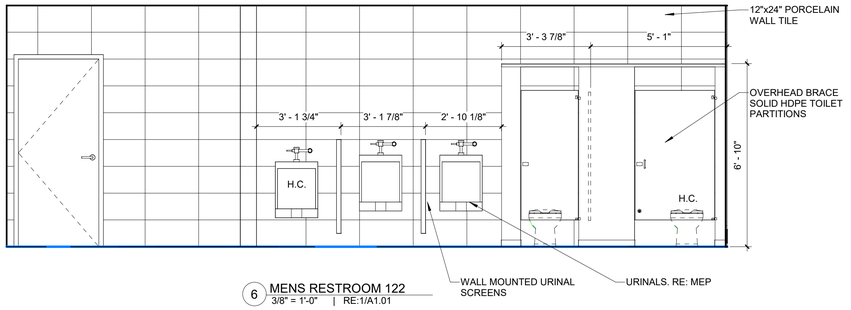
1 MOP SINK
1/2" = 1'-0" | RE:3/A1.03



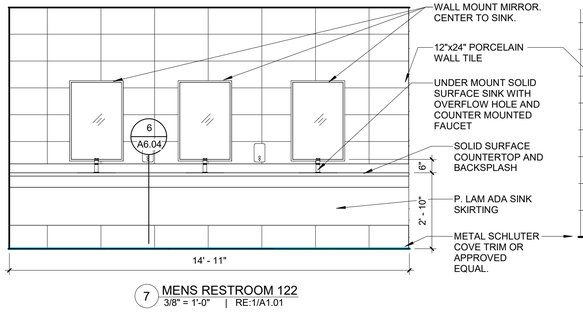
2 WOMENS RESTROOM 121
3/8" = 1'-0" | RE:1/A1.01



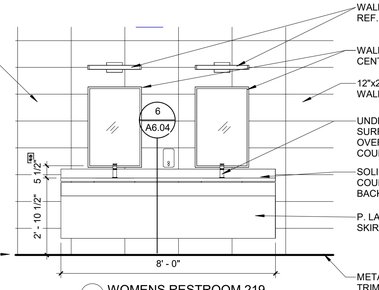
3 WOMENS RESTROOM 121
3/8" = 1'-0" | RE:1/A1.01



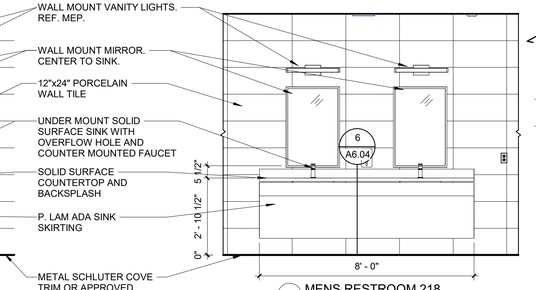
6 MENS RESTROOM 122
3/8" = 1'-0" | RE:1/A1.01



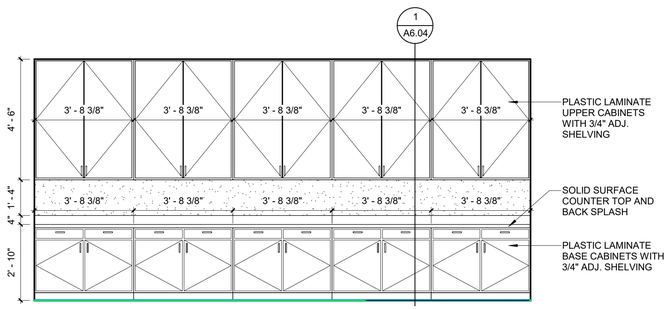
7 MENS RESTROOM 122
3/8" = 1'-0" | RE:1/A1.01



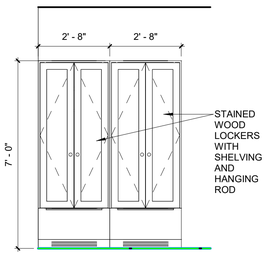
5 WOMENS RESTROOM 219
3/8" = 1'-0" | RE:2/5.8



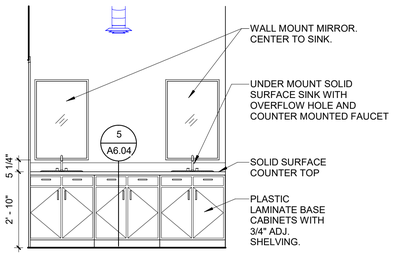
4 MENS RESTROOM 218
3/8" = 1'-0" | RE:2/5.8



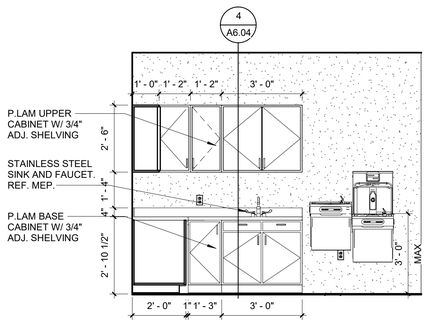
12 MEDICAL/ SECURITY 106
3/8" = 1'-0" | RE:1/5



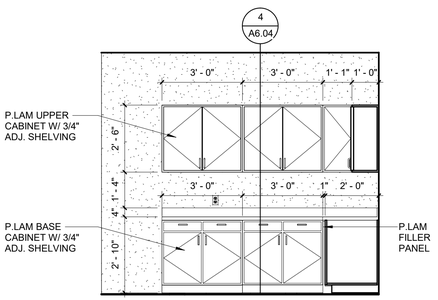
11 MEDICAL/ SECURITY 106
3/8" = 1'-0" | RE:1/5.2



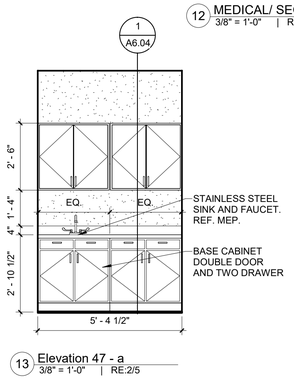
9 CHANGING ROOM 118
3/8" = 1'-0" | RE:1/5.2



8 Elevation 45 - a
3/8" = 1'-0" | RE:2/5



10 Elevation 46 - a
3/8" = 1'-0" | RE:2/5



13 Elevation 47 - a
3/8" = 1'-0" | RE:2/5

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REGISTERED ARCHITECT
NOT FOR CONSTRUCTION

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION
SET
206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO,KM, MS
CHECKED BY: KB
SHEET

A6.01

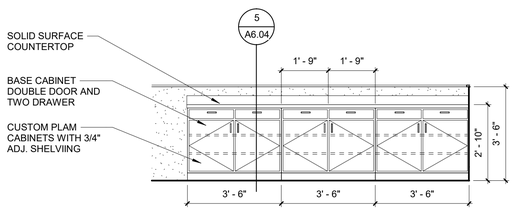
Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
INTERIOR ELEVATIONS

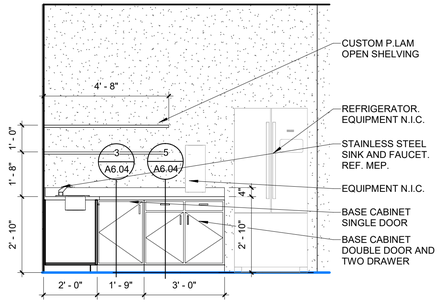
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GENERAL NOTE

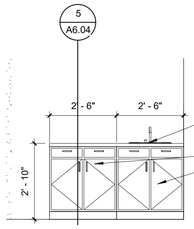
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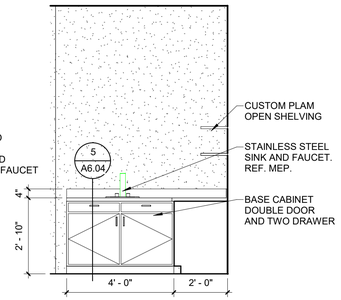
4 CAMERA 111
3/8" = 1'-0" | RE:1/5.2



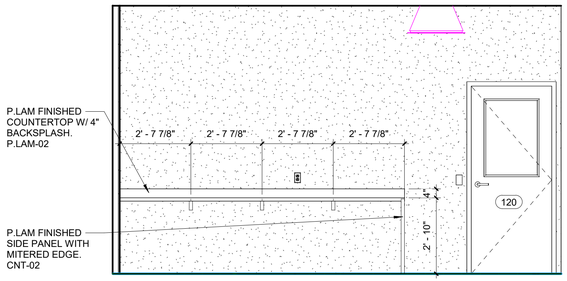
8 FELLOWSHIP HALL 135
3/8" = 1'-0" | RE:1/5.2



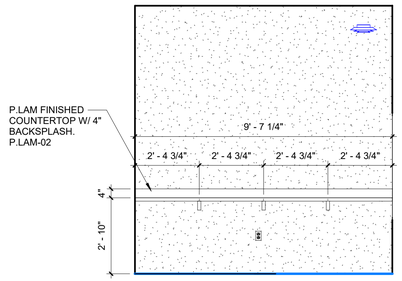
12 CHANGING ROOM 1
3/8" = 1'-0" | RE:1/5



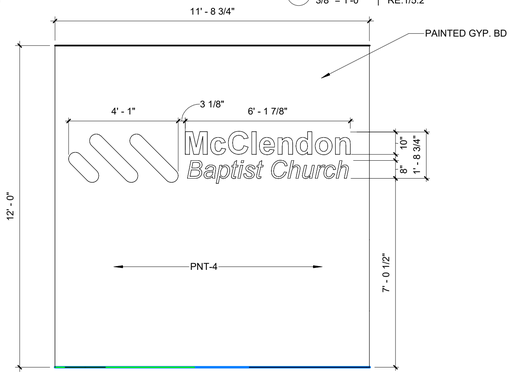
9 FELLOWSHIP HALL 135
3/8" = 1'-0" | RE:1/5.2



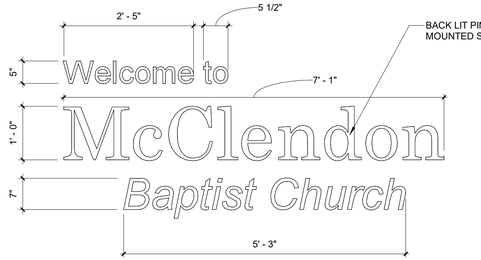
11 Elevation 37 - a
3/8" = 1'-0" | RE:1/5.2



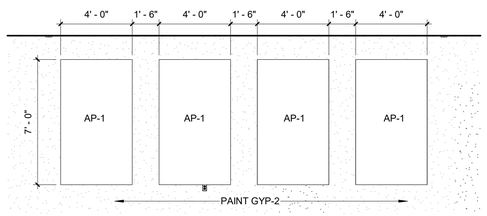
5 Elevation 36 - a
3/8" = 1'-0" | RE:1/5.2



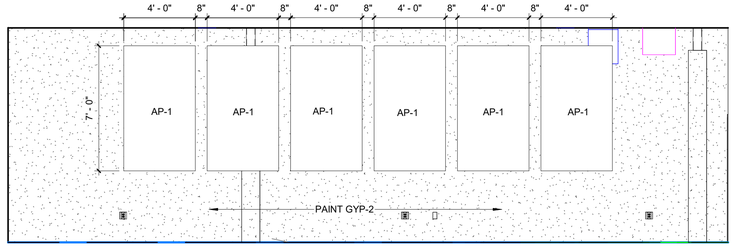
1 LOBBY 109
3/8" = 1'-0" | RE:1/5.2



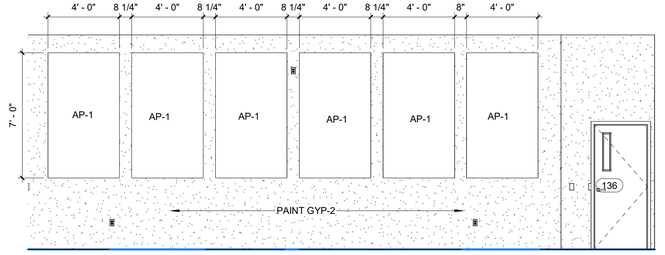
2 ENLARGED SIGNAGE
3/4" = 1'-0" | RE:3/A6.02



10 Elevation 43 - a
1/4" = 1'-0" | RE:1/5



6 CHOIR 128
1/4" = 1'-0" | RE:1/5.2



7 CHOIR
1/4" = 1'-0" | RE:1/5.2



3 INTERIOR ELEVATION
1/4" = 1'-0" | RE:1/5

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LICENSED ARCHITECT
STATE OF LOUISIANA

McCLENDON BAPTIST CHURCH SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

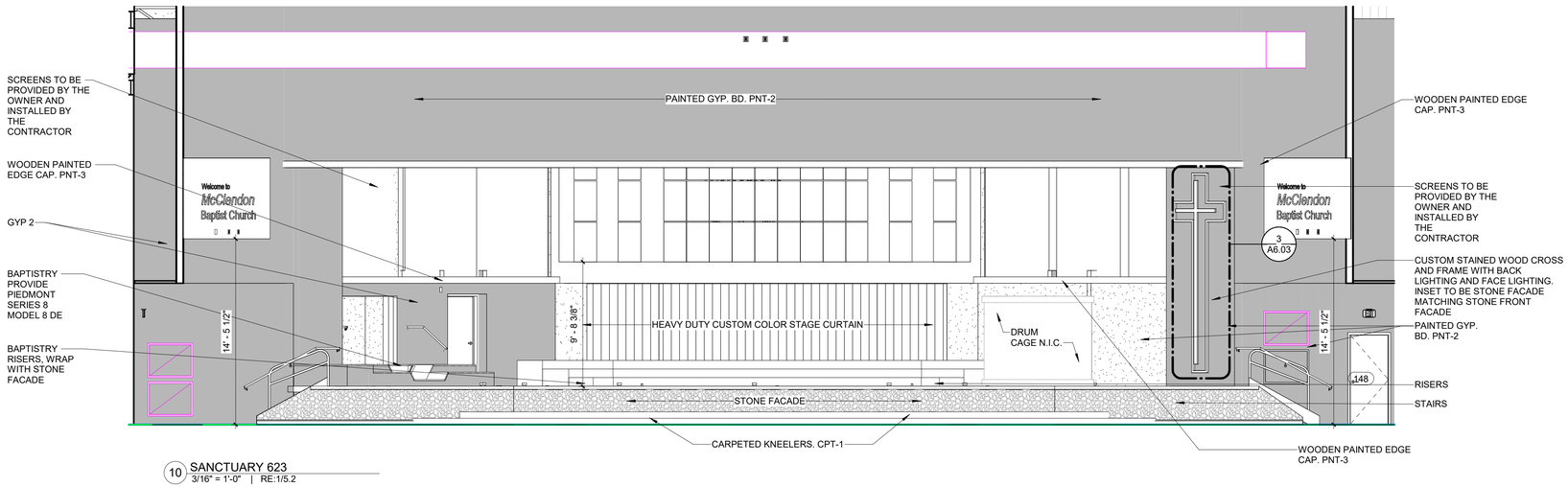
No.	Description	Date

DRAWN BY: SO,KM, MS
CHECKED BY: KB
SHEET

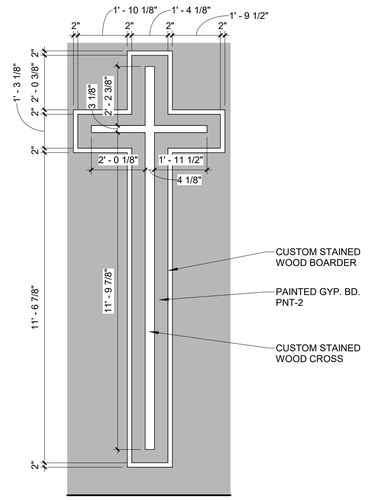
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Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
INTERIOR ELEVATIONS



10 SANCTUARY 623
3/16" = 1'-0" | RE:1/5.2



3 SANCTUARY CROSS
3/8" = 1'-0" | RE:1/5

9 SANCTUARY 623
3/16" = 1'-0" | RE:2/5

2 BAPTISTRY
3/16" = 1'-0" | RE:1/5

8 SANCTUARY 623
3/16" = 1'-0" | RE:1/5.2

1 SANCTUARY 623
3/16" = 1'-0" | RE:1/5.2

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SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM, MS
CHECKED BY: KB

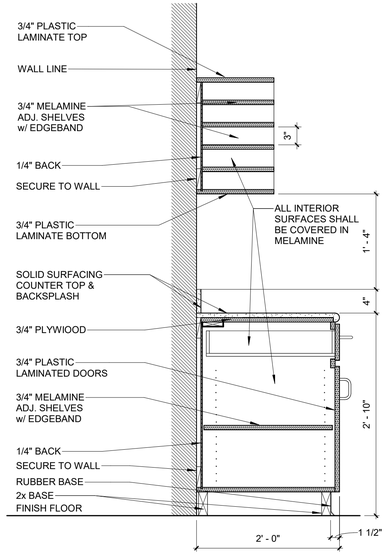
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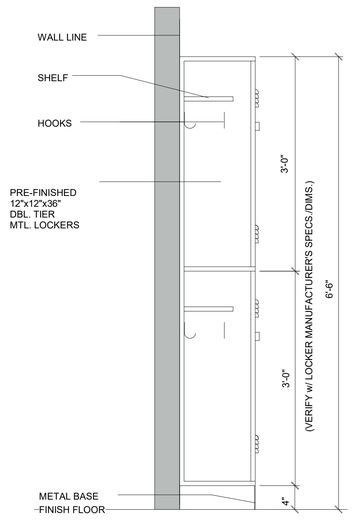
Date: AUGUST 2026
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File Name:

DESCRIPTION:
INTERIOR ELEVATIONS

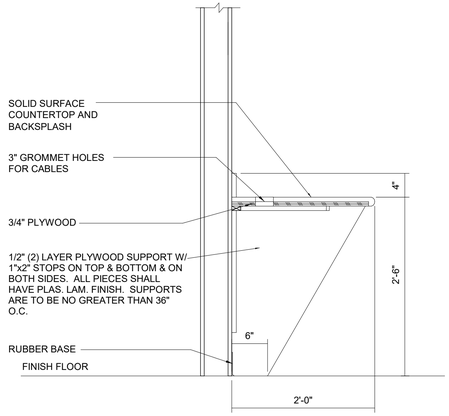
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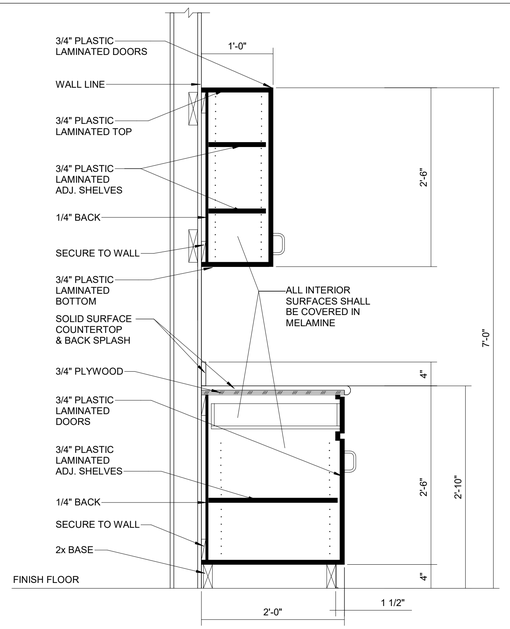
1 MILLWORK DETAIL
1" = 1'-0" | RE:12/A6.01



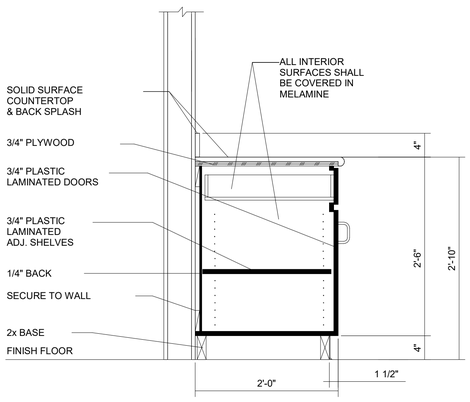
2 MILLWORK DETAIL
1" = 1'-0"



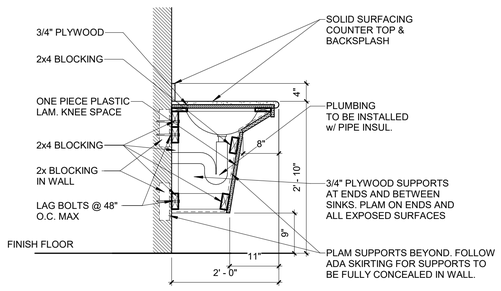
3 MILLWORK DETAIL
1" = 1'-0" | RE:8/A6.02



4 MILLWORK DETAIL
1" = 1'-0" | RE:8/A6.01



5 MILLWORK DETAIL
1" = 1'-0" | RE:9/A6.01



6 MILLWORK DETAIL
3/4" = 1'-0" | RE:2/A6.01

GENERAL NOTES

1. ALL EXTERIOR EXPOSED MILLWORK AND DOORS TO BE PLAM SELECTED. ONLY INTERIOR HIDDEN MELAMINE TO HAVE (SELECT: WHITE, GRAY OR BEIGE) EDGE BAND. ALL MILLWORK DOOR EDGE BANDING TO MATCH PLAM SELECTED.

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McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN
SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM
CHECKED BY: CW

SHEET

A6.04

Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

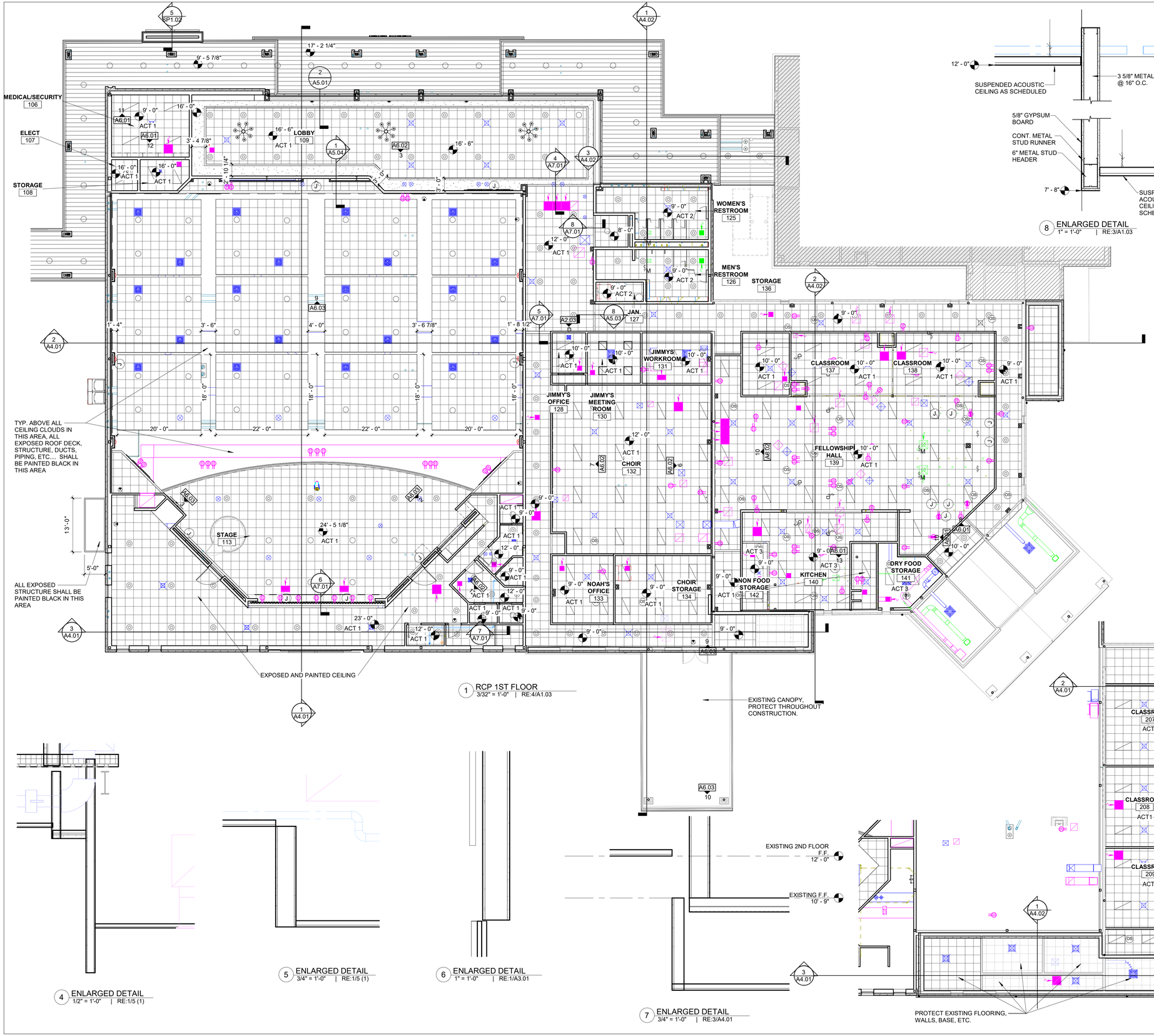
DESCRIPTION:
MILLWORK DETAILS

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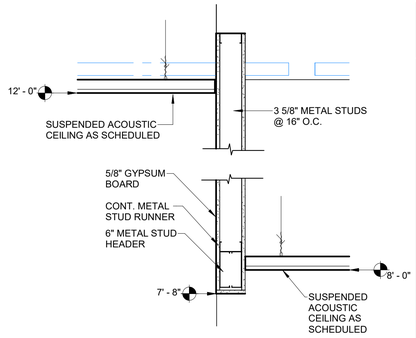
CEILING MATERIAL LEGEND

	2'-0" x 2'-0" CEILING TILES AND SUSPENDED METAL GRID	ACT 1
	2' X 2' MOISTURE RESISTANT ACOUSTICAL CEILING TILE - SEE SPECIFICATIONS	ACT 2
	2' X 2' WASHABLE ACOUSTICAL CEILING TILE - SEE SPECIFICATIONS	ACT 3
	GYPSUM BOARD CEILING	GYP 1
X'-X"	CEILING HEIGHT	

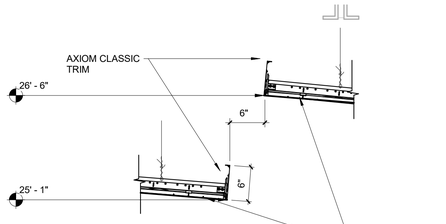
1. THE REFLECTED CEILING PLAN DRAWING INDICATES CEILING FINISHES AND HEIGHTS. SEE ELECTRICAL DRAWINGS FOR ALL LIGHTING AND CEILING MOUNTED DEVICES WHICH SHALL BE COUNTED AND INSTALLED PER THE ELECTRICAL DRAWINGS. ALL SUSPENDED ACOUSTIC CEILINGS IN CORRIDORS SHALL HAVE HOLD DOWN CLIPS. SEE THE FINISH SCHEDULE FOR MORE INFORMATION ON THE SPECIFIC TYPE OF CEILING TILES AND FINISHES FOR EACH INDIVIDUAL ROOM.
2. THE ARCHITECT MAINTAINS THE RIGHT TO SELECT LIGHT FIXTURE, ELECTRICAL SWITCH, OUTLET, AND ALL COVER PLATES COLOR. IF THE COLOR IS INCLUDED IN THE ELECTRICAL SPECIFICATIONS OR THE SUBMITTAL, AND APPROVED BY THE ELECTRICAL ENGINEER, THE ARCHITECT SHALL STILL APPROVE ALL COLORS BEFORE THAT SUBMITTAL ITEM IS CONSIDERED OFFICIAL.



1 RCP 1ST FLOOR
3/32" = 1'-0" | RE:4/A1.03



8 ENLARGED DETAIL
1" = 1'-0" | RE:3/A1.03



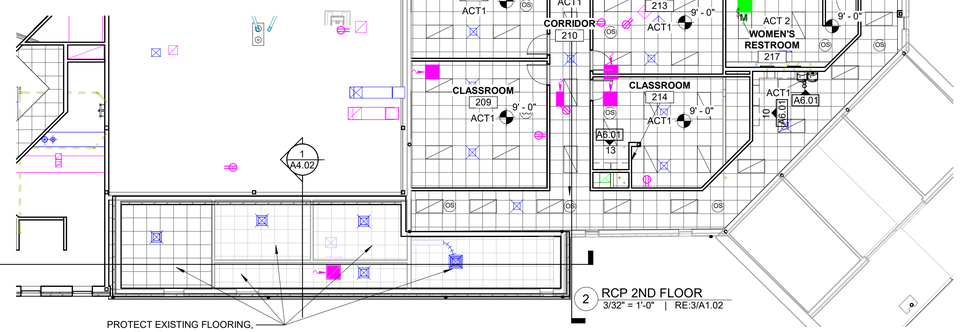
3 ENLARGED DETAIL
1" = 1'-0" | RE:1/A4.01

4 ENLARGED DETAIL
1/2" = 1'-0" | RE:1/5 (1)

5 ENLARGED DETAIL
3/4" = 1'-0" | RE:1/5 (1)

6 ENLARGED DETAIL
1" = 1'-0" | RE:1/A3.01

7 ENLARGED DETAIL
3/4" = 1'-0" | RE:3/A4.01



2 RCP 2ND FLOOR
3/32" = 1'-0" | RE:3/A1.02

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LICENSED ARCHITECT
STATE OF LOUISIANA
REGISTERED ARCHITECT

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: SO, KM, MS
CHECKED BY: KB

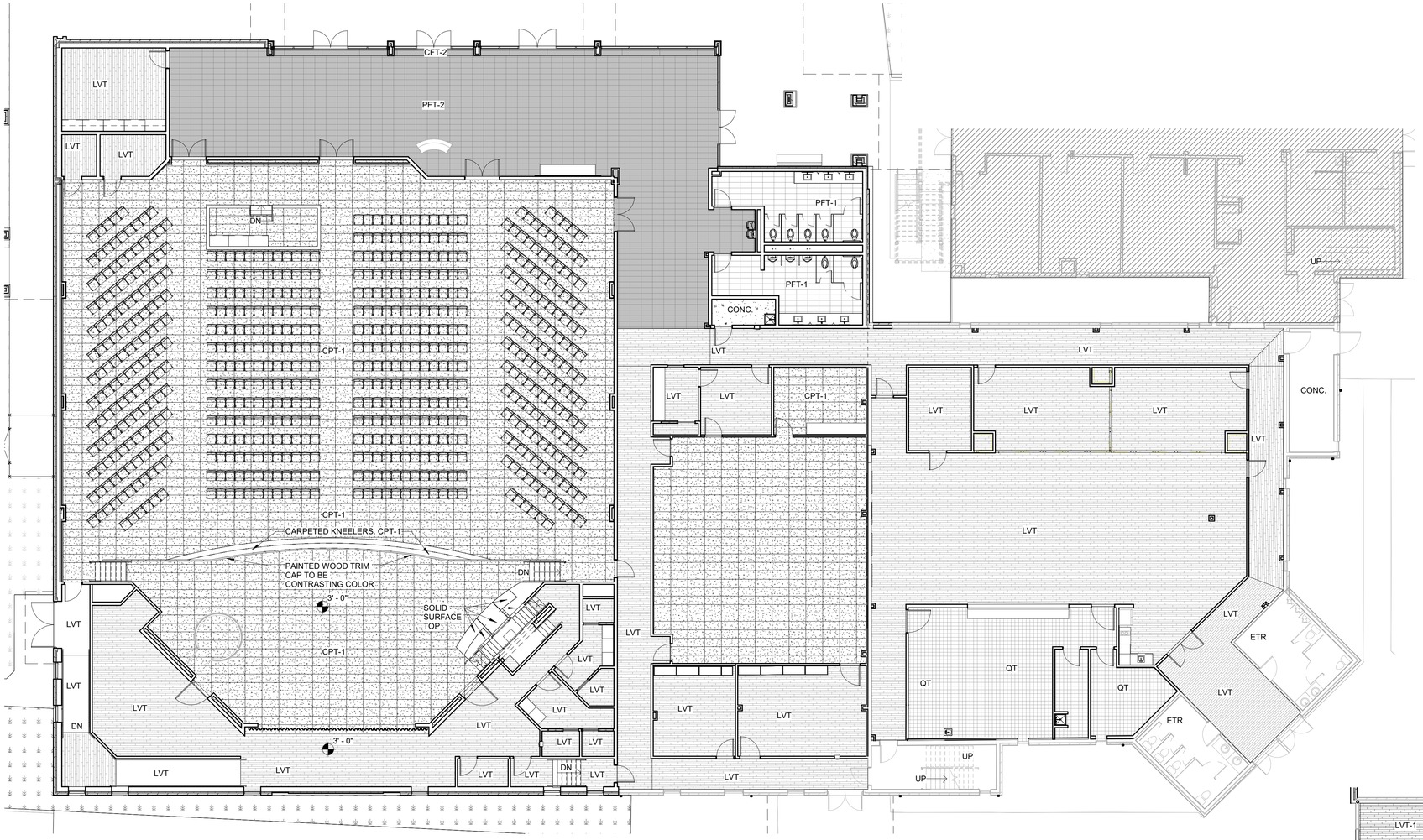
SHEET

A7.01

Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
REFLECTED CEILING PLAN

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1 1ST FLOOR PATTERN PLAN
3/32" = 1'-0" | RE:4/A1.03

FLOOR PLAN LEGEND

- LVT - LUXURY VINYL FLOOR TILE
- PFT-1 - CERAMIC FLOOR TILE
- PFT-2 - PORCELAIN FLOOR TILE
- CPT-1 - CARPET TILE
- QT - QUARRY TILE
- CONC - SEALED CONCRETE



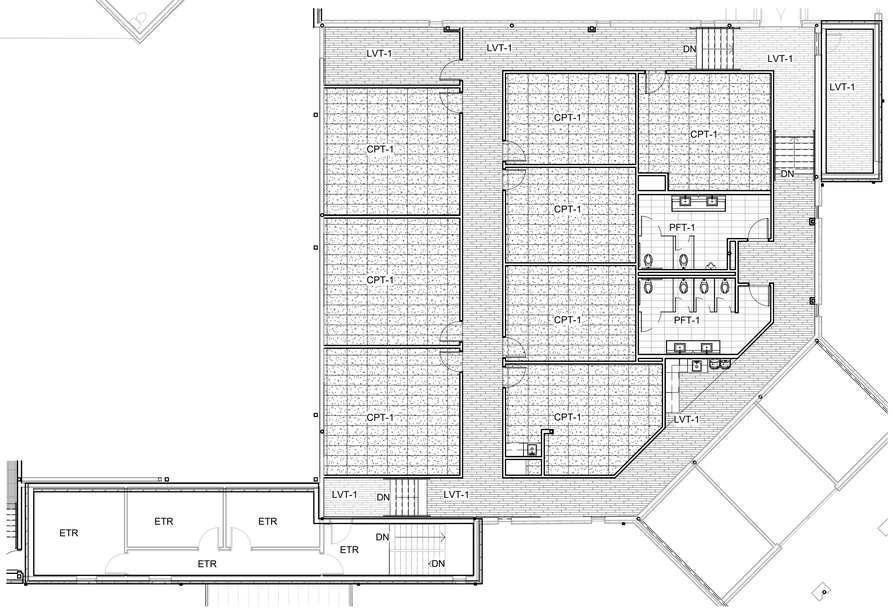
2 LVT PORCELAIN TILE
6" = 1'-0"



4 LVT @ QUARRY TILE
6" = 1'-0"



3 CARPET @ PORCELAIN TILE
6" = 1'-0"



6 2ND FLOOR PATTERN PLAN
3/32" = 1'-0" | RE:3/A1.02

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SANCTUARY RENOVATION 40% DESIGN SET

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

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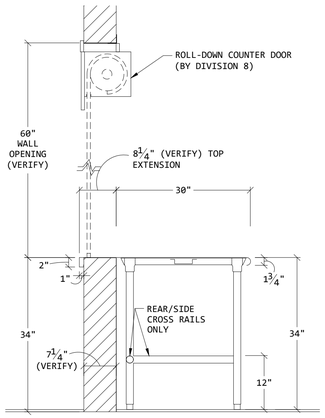
SHEET

A8.01

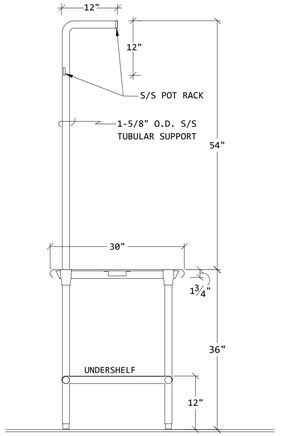
Date: AUGUST 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
FLOOR PATTERN PLAN

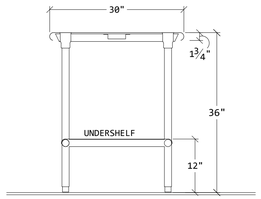
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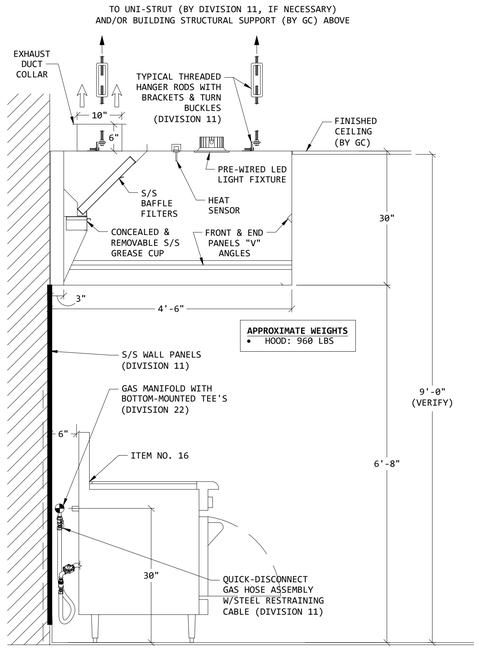
A WORK TABLE AT PASS-THRU
REF: FS1.01 SCALE: 3/4"=1'-0"



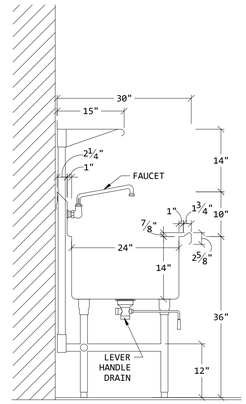
B WORK TABLE W/OVERHEAD POT RACK
REF: FS1.01 SCALE: 3/4"=1'-0"



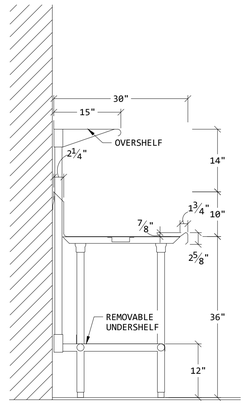
C WORK TABLE
REF: FS1.01 SCALE: 3/4"=1'-0"



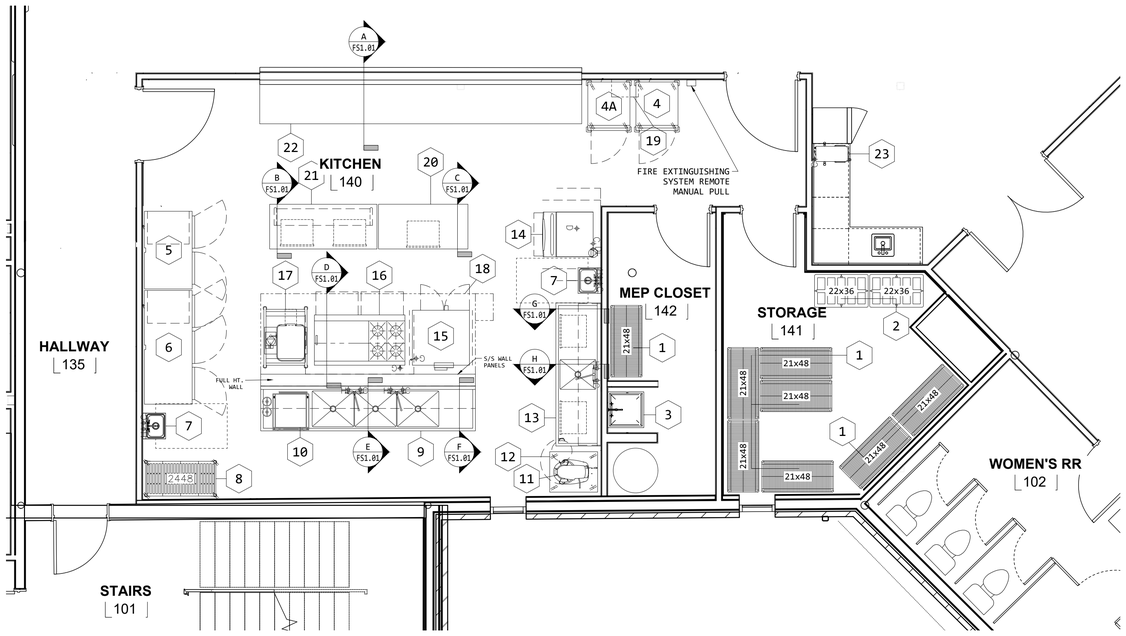
D EXHAUST HOOD & STAINLESS STEEL WALL PANEL
REF: FS1.01 SCALE: 3/4"=1'-0"



E 3-COMP. SINK W/OVERSHELF
REF: FS1.01 SCALE: 3/4"=1'-0"



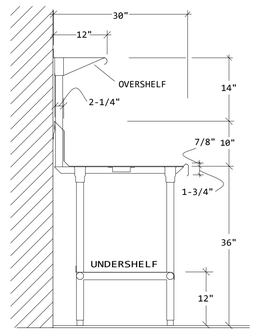
F 3-COMP. SINK W/OVERSHELF
REF: FS1.01 SCALE: 3/4"=1'-0"



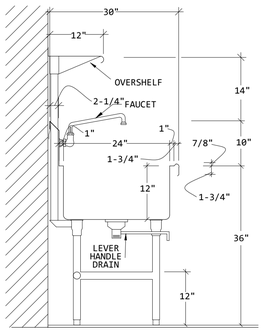
1 FOOD SERVICE EQUIPMENT FLOOR PLAN
1/4" = 1'-0" | RE: FS1.01

EQUIPMENT SCHEDULE			
ITEM NO.	QTY	DESCRIPTION	NOTES
1.	8	STORAGE SHELVING UNITS	A
2.	2	DUNNAGE RACKS	A
3.	1	MOP SINK (PLUMBING)	C
4.	1	MOBILE HOT FOOD HOLDING CABINET (EXISTING EQUIPMENT)	B
4A.	1	MOBILE HOT FOOD HOLDING CABINET	A
5.	1	2-SECTION REACH-IN REFRIGERATOR	A
6.	1	3-SECTION REACH-IN FREEZER	A
7.	2	HAND SINKS (PLUMBING)	C
8.	1	MOBILE UTENSIL SHELVING UNIT	A
9.	1	3-COMPARTMENT POT/PAN SINK W/OVERSHELF	A
10.	1	UNDERCOUNTER DISHWASHER	A
11.	1	20-QUART MIXER	A
12.	1	MOBILE STAND	A
13.	1	PREPARATION COUNTER W/SINK AND OVERSHELF	A
14.	1	ICE MACHINE (CUBER) W/STORAGE BIN	A
15.	1	CONVECTION OVEN	A
16.	1	RANGE W/OVEN BASE	A
17.	1	TILTING BRAISING PAN	A
18.	1	EXHAUST HOOD	A
19.	1	FIRE SUPPRESSION SYSTEM	A
20.	1	WORK TABLE	A
21.	1	WORK TABLE W/POT RACK	A
22.	1	SERVING COUNTER	A
23.	1	COFFEE/TEA BREWER (BY COFFEE VENDOR)	D

LEGEND:
A. DIVISION 11 (FOOD SERVICE EQUIPMENT)
B. EXISTING EQUIPMENT, RELOCATED AND INSTALLED BY CONTRACTOR
C. DIVISION 22 (PLUMBING)
D. NOT IN CONTRACT



G PREPARATION COUNTER AT SINKS
REF: FS1.01 SCALE: 3/4"=1'-0"



H PREPARATION COUNTER
REF: FS1.01 SCALE: 3/4"=1'-0"

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McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION
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DRAWING REVISIONS

No.	Description	Date

DRAWN BY: GF
CHECKED BY: CW, KB
SHEET
FS1.01
Date: 09.04.2026
Project No.: 25-WM0058
File Name:
DESCRIPTION:
FOOD SERVICE EQUIPMENT FLOOR PLAN

FUTCH DESIGN ASSOCIATES, INC.
SINCE 1966
FOOD FACILITIES DESIGNERS & CONSULTANTS
7948 GOODWOOD BOULEVARD
BATON ROUGE, LA 70806
PH: 225.923.1289
WEB: WWW.FUTCHDESIGN.COM
1583

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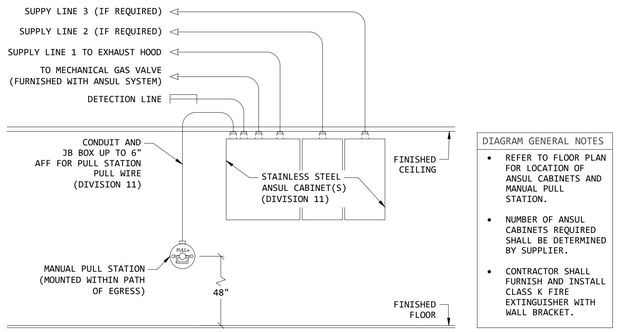


DIAGRAM GENERAL NOTES

- REFER TO FLOOR PLAN FOR LOCATION OF ANSUL CABINETS AND MANUAL PULL STATION.
- NUMBER OF ANSUL CABINETS REQUIRED SHALL BE DETERMINED BY SUPPLIER.
- CONTRACTOR SHALL FURNISH AND INSTALL CLASS K FIRE EXTINGUISHER WITH WALL BRACKET.

D1 EXHAUST HOOD FIRE SUPPRESSION SYSTEM DIAGRAM
REF: FS1.01 SCALE: NONE

WIRING DIAGRAM KEYNOTES

A. 20A 120V 3-WIRE POWER INPUT (DEDICATED) TO EXHAUST/SUPPLY FAN CONTROL PANEL.

B. FURNISH/INSTALL (4) 120-VOLT CONTROL WIRES FOR MAGNETIC STARTERS OF EXHAUST/SUPPLY FANS - DIVISION 26.

C. EXHAUST/SUPPLY FANS AND MAGNETIC STARTERS FURNISHED BY DIVISION 23.

D. FURNISH/INSTALL (2) CONTROL WIRES FOR HOOD-MOUNTED HEAT SENSORS - DIVISION 26. VERIFY QUANTITY OF HEAT SENSORS.

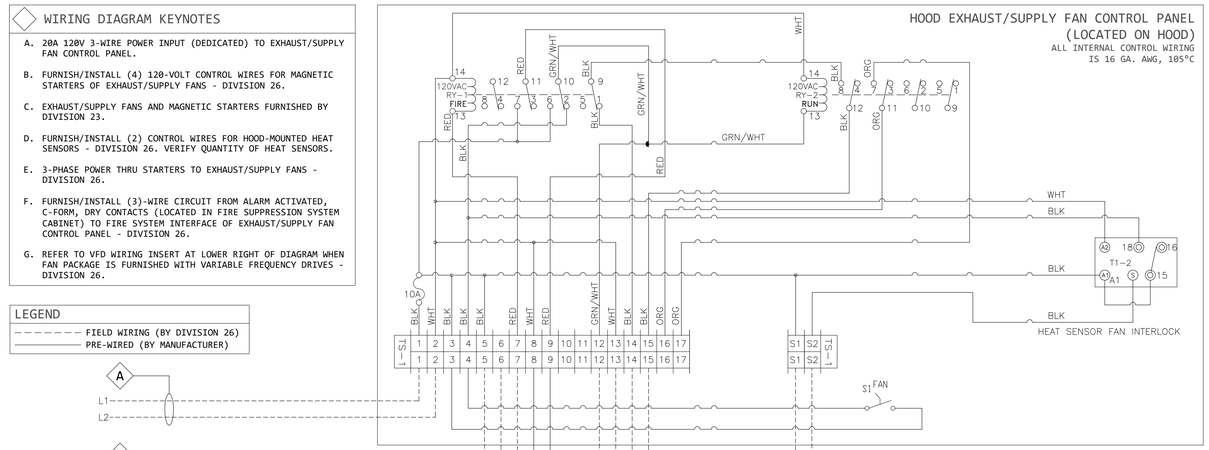
E. 3-PHASE POWER THRU STARTERS TO EXHAUST/SUPPLY FANS - DIVISION 26.

F. FURNISH/INSTALL (3)-WIRE CIRCUIT FROM ALARM ACTIVATED, C-FORM, DRY CONTACTS (LOCATED IN FIRE SUPPRESSION SYSTEM CABINET) TO FIRE SYSTEM INTERFACE OF EXHAUST/SUPPLY FAN CONTROL PANEL - DIVISION 26.

G. REFER TO VFD WIRING INSERT AT LOWER RIGHT OF DIAGRAM WHEN FAN PACKAGE IS FURNISHED WITH VARIABLE FREQUENCY DRIVES - DIVISION 26.

LEGEND

- - - - - - - - FIELD WIRING (BY DIVISION 26)
———— PRE-WIRED (BY MANUFACTURER)



D2 EXHAUST HOOD CONTROL PANEL WIRING DIAGRAM
REF: FS3.01 SCALE: NONE

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TIMOTHY M. BRANDON #35772 — NOT FOR CONSTRUCTION — STATE OF LOUISIANA — REGISTERED ARCHITECT

McCLENDON BAPTIST CHURCH
SANCTUARY RENOVATION
206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

No.	Description	Date

DRAWN BY: GF
CHECKED BY: CW, KB

SHEET
FS2.01

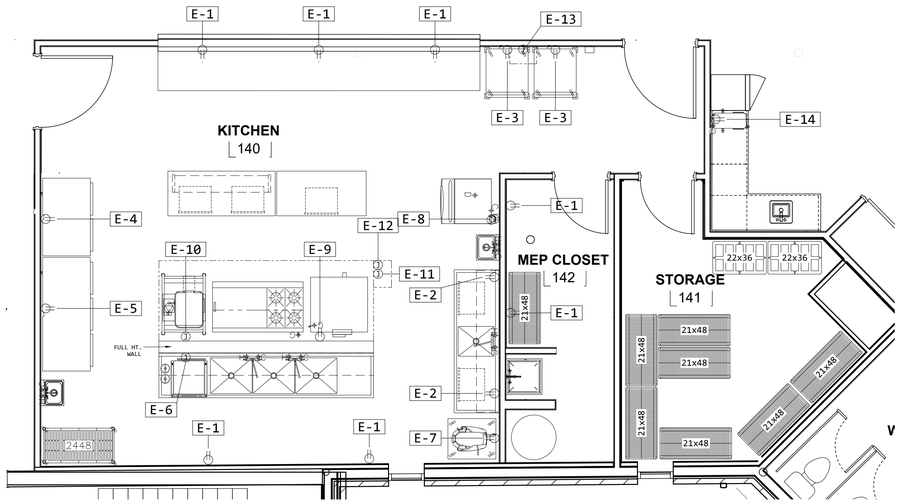
Date: 09.04.2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
FOOD SERVICE EQUIPMENT WIRING DIAGRAM & DETAILS

FUTCH DESIGN ASSOCIATES, INC. — SINCE 1966
FOOD FACILITIES DESIGNERS & CONSULTANTS
7948 GOODWOOD BOULEVARD
BATON ROUGE, LA 70806
PH: 225.923.1289
WEB: WWW.FUTCHDESIGN.COM
1583

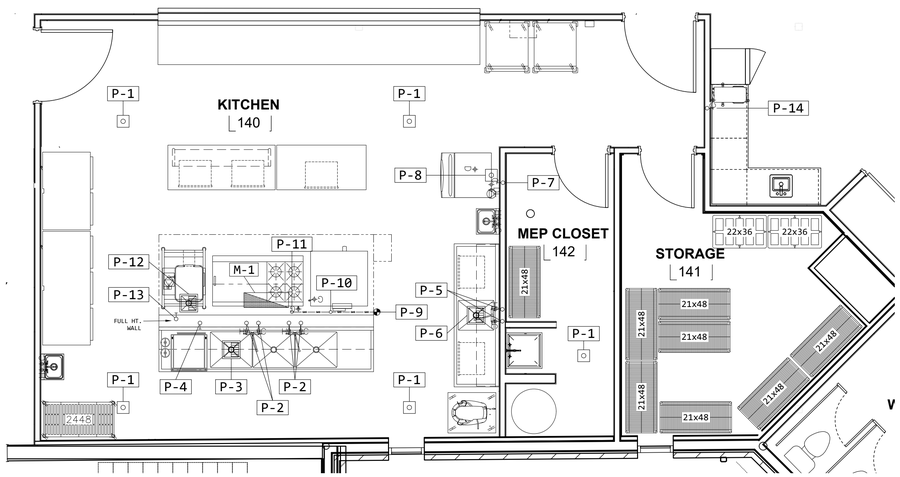
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ELECTRICAL ROUGH-IN DATA SCHEDULE			
CONN. NO.	ITEM NO.	DESCRIPTION OF UTILITY REQUIREMENTS	NOTES
E-1	--	20A 120V CIRCUIT 18" AFF FOR CO - NEMA 5-20R REQUIRED	
E-2	--	20A 120V CIRCUIT 50" AFF FOR CO - NEMA 5-20R REQUIRED	
E-3	4/4A	16A 120V 50" AFF FOR EACH MOBILE PROOFER/WARMING CABINET - NEMA 5-20R REQUIRED	20
E-4	5	4.3A 120V 90" AFF FOR 2-SECTION REACH-IN REFRIGERATOR - NEMA 5-20R REQUIRED	20
E-5	6	13.5A 120V 90" AFF FOR 3-SECTION REACH-IN FREEZER - NEMA 5-20R REQUIRED	20
E-6	10	24.2A (30 MCA) 208V 1-PH 18" AFF FOR UNDERCOUNTER DISHWASHER	
E-7	11	8A 120V 24" AFF FOR 20-QUART MIXER - NEMA 5-20R RECEPTACLE REQUIRED	
E-8	14	13.3A 120V 50" AFF FOR ICE MACHINE	
E-9	15	7.9A 120V 50" AFF FOR CONVECTION OVEN - NEMA 5-20R RECEPTACLE REQUIRED	
E-10	17	17A 208V 3-PH 50" AFF FOR TILTING BRAISING PAN	
E-11	18	2A 120V DFA FOR PRE-WIRED EXHAUST HOOD LIGHTS	7,16
E-12	18	20A 120V CIRCUIT (24-HOUR DEDICATED) DFA FOR EXHAUST/SUPPLY FAN CONTROL PANEL OF	
		EXHAUST HOOD	8-13,14,15
E-13	19	TERMINAL BLOCK DFA FOR FIRE SUPPRESSION SYSTEM	14,15
E-14	23	14A 120V 50" AFF FOR COFFEE/TEA BREWER - NEMA 5-20R RECEPTACLE REQUIRED	



2 FOOD SERVICE EQUIPMENT ELECTRICAL ROUGH-IN PLAN

1/4" = 1'-0" | RE: FS1.01



1 FOOD SERVICE EQUIPMENT PLUMBING/MECHANICAL ROUGH-IN PLAN

1/4" = 1'-0" | RE: FS1.01

ELECTRICAL ROUGH-IN DATA NOTES

1. ROUGH-IN PLAN SHOWS APPROXIMATE LOCATIONS FOR UTILITY REQUIREMENTS OF FOOD SERVICE EQUIPMENT SPECIFIED (INCLUDING EXISTING AND FUTURE EQUIPMENT) PLUS ELECTRICAL CONVENIENCE OUTLETS. CONTRACTOR SHALL FURNISH DIMENSIONED LOCATIONS FROM FINISHED WALLS AND/OR CENTER-LINE OF COLUMNS FOR ALL UTILITIES SHOWN ON CONTRACT DOCUMENT ROUGH-IN DRAWINGS.
2. WHERE POSSIBLE, ALL ELECTRICAL CONDUIT/WIRING SHALL BE EXTENDED UP THROUGH AND OUT OF BUILDING WALLS.
3. EXTEND AND CONNECT WIRING FROM JUNCTION BOXES TO CONNECTION POINTS ON FOOD SERVICE EQUIPMENT - DIVISION 26.
4. WALL-MOUNTED JUNCTION BOXES SHALL BE RECESSED IN BUILDING WALL SO THAT EQUIPMENT CAN BE INSTALLED AGAINST WALLS.
5. FURNISH AND INSTALL ALL NECESSARY LINE DISCONNECT SWITCHES, UNLESS SPECIFIED OTHERWISE - DIVISION 26.
6. INSTALL CORD/PLUG ASSEMBLIES (FURNISHED BY DIVISION 11) TO FOOD SERVICE EQUIPMENT WHERE REQUIRED - DIVISION 26.
7. FURNISH AND INSTALL THREE (3) 120-VOLT WIRES FROM PRE-WIRED LIGHT SWITCH MOUNTED ON FACE OF EXHAUST HOOD TO JUNCTION BOX(ES) LOCATED ON TOP OF HOOD FOR PRE-WIRED LIGHTS - DIVISION 26.
8. EXHAUST HOOD CONTROL PANEL WITH FIRE SYSTEM INTERFACE FOR ON/OFF OPERATION OF EXHAUST/SUPPLY FANS SHALL BE FURNISHED BY DIVISION 11 (MOUNTED ON FACE OF HOOD AT RIGHT END), THEREFORE NOT REQUIRED BY MANUFACTURER OF EXHAUST/SUPPLY FAN PACKAGE (FURNISHED BY DIVISION 23).
9. WIRING OF EXHAUST AND SUPPLY FANS FOR EXHAUST HOOD SHALL BE INTERLOCKED TO MAINTAIN PROPER AIR BALANCE IN KITCHEN - DIVISION 26.
10. MAGNETIC STARTERS OR VARIABLE FREQUENCY DRIVES (VFDS) (VERIFY WITH FAN PACKAGE SUPPLIER) OF EXHAUST/SUPPLY FAN PACKAGE SHALL BE FURNISHED BY DIVISION 23 AND INSTALLED BY DIVISION 26.
11. FOR FAN PACKAGES FURNISHED WITH MAGNETIC STARTERS: FURNISH AND INSTALL 120-VOLT CONTROL WIRES FROM EXHAUST HOOD CONTROL PANEL TO MAGNETIC STARTERS OF EXHAUST/SUPPLY FANS (FURNISHED BY DIVISION 23) - DIVISION 26.
    FOR FAN PACKAGES FURNISHED WITH VFDS: FURNISH AND INSTALL 120-VOLT CONTROL WIRES FROM EXHAUST HOOD CONTROL PANEL TO TWO (2) INTERCONNECTED RELAYS (FURNISHED BY DIVISION 26). FURNISH AND INSTALL LOW VOLTAGE CONTROL WIRES FROM RELAYS TO VFDS - DIVISION 26.
12. FURNISH AND INSTALL TWO (2) CONTROL WIRES FROM EXHAUST HOOD CONTROL PANEL TO EACH HEAT SENSOR MOUNTED IN EXHAUST HOOD - DIVISION 26.
13. FURNISH AND INSTALL TWO (2) 120-VOLT WIRES FROM EXHAUST HOOD CONTROL PANEL TO SHUNT-TRIP BREAKERS OF ELECTRICAL PANEL (FURNISHED BY DIVISION 26) FOR POWER SHUT-OFF OF CIRCUITS SERVICING CONNECTIONS E-9, & E-10 (ITEM NOS. 15, & 17) - DIVISION 26.
14. FURNISH AND INSTALL THREE (3) 120-VOLT CONTROL WIRES FROM TERMINAL BLOCK OF FIRE SUPPRESSION SYSTEM TO FIRE SYSTEM INTERFACE OF EXHAUST HOOD CONTROL PANEL - DIVISION 26. EXHAUST FANS SHALL BE ACTIVATED AND SUPPLY FANS SHALL BE DE-ACTIVATED IN THE EVENT OF A FIRE.
15. REFER TO EXHAUST HOOD CONTROL PANEL WIRING DIAGRAM (D2, FS2.01) FOR ADDITIONAL INFORMATION AND REQUIREMENTS - DIVISION 26.

ELECTRICAL/DATA ROUGH-IN SYMBOLS & ABBREVIATIONS	
③	JUNCTION BOX
	SINGLE RECEPTACLE
	DUPLEX RECEPTACLE
◀	DATA RECEPTACLE
V	VOLTS
PH	PHASE
MCA	MINIMUM CIRCUIT AMPACITY
MOPD	MAXIMUM OVERLOAD PROTECTION DEVICE
CO	CONVENIENCE OUTLET
AFF	ABOVE FINISHED FLOOR
DFA	DOWN FROM ABOVE

PLUMBING/MECHANICAL ROUGH-IN DATA NOTES

1. ROUGH-IN PLAN SHOWS APPROXIMATE LOCATIONS FOR UTILITY REQUIREMENTS OF FOOD SERVICE EQUIPMENT SPECIFIED (INCLUDING EXISTING AND FUTURE EQUIPMENT) PLUS AREA CLEAN-UP FLOOR DRAINS. CONTRACTOR SHALL FURNISH DIMENSIONED LOCATIONS FROM FINISHED WALLS AND/OR CENTER-LINE OF COLUMNS FOR ALL UTILITIES SHOWN ON CONTRACT DOCUMENT ROUGH-IN DRAWINGS.
2. WHERE POSSIBLE, ALL PLUMBING LINES SHALL EXTEND UP THROUGH AND OUT OF BUILDING WALLS.
3. EXTEND AND CONNECT ALL PLUMBING LINES TO CONNECTION POINTS OF FOOD SERVICE EQUIPMENT - DIVISION 22.
4. FURNISH AND INSTALL LINE SHUT-OFF VALVES ON ALL PLUMBING LINES AT EACH FIXTURE - DIVISION 22.
5. EXTEND WATER LINES THROUGH VACUUM BREAKERS (FURNISHED BY DIVISION 11) WHERE INLETS ARE SUBJECT TO SUBMERSION - DIVISION 22.
6. FURNISH WATER INLET VALVES, TEMPERATURE GAUGES, PRESSURE REDUCING VALVES (FOR LOWER PRESSURES THAN INDICATED ON DRAWINGS), MIXING VALVES, AND ACCESSORIES REQUIRED FOR OPERATION OF EQUIPMENT - DIVISION 11.
7. INSTALL MECHANICAL GAS SHUT-OFF VALVE (FURNISHED BY DIVISION 11) ON INCOMING GAS LINE TO COOKING EQUIPMENT - DIVISION 22.
8. FURNISH AND INSTALL GAS MANIFOLD 30" AFF WITH BOTTOM MOUNTED THREADED TEES FOR GAS QUICK-DISCONNECT HOSE ASSEMBLIES (FURNISHED BY DIVISION 11) - DIVISION 22.
9. INSTALL GAS QUICK-DISCONNECT HOSE ASSEMBLY (FURNISHED BY DIVISION 11) ON COOKING EQUIPMENT - DIVISION 22.
10. FURNISH AND INSTALL 1-1/2" DRAIN LINE (HIGH TEMP RATED) FROM TILTING BRAISING PAN TO FLOOR SINK - DIVISION 22. 2" AIR-GAP REQUIRED.
11. FURNISH SINK FAUCETS, TAIL PIECES, LEVER HANDLE DRAINS AND VACUUM BREAKERS - DIVISION 11.
12. FURNISH AND INSTALL 2" DRAIN LINE EXTENSIONS ***(DO NOT MANIFOLD)*** FROM SINKS REQUIRING OPEN SITE DRAINS TO BUILDING FLOOR SINK - DIVISION 22. 2" AIR-GAP REQUIRED.
13. WATER LINE SHALL BE PIPED THROUGH WATER FILTER SYSTEM (FURNISHED BY DIVISION 11) TO ICE MACHINE - DIVISION 22
14. FURNISH AND INSTALL 3/4" INSULATED DRAIN LINES ***(DO NOT MANIFOLD)*** FROM ICE MACHINE AND STORAGE BIN TO FLOOR DRAIN - DIVISION 22. 2" AIR-GAP REQUIRED.
15. FURNISH AND INSTALL 1-1/2" DRAIN LINE FROM UNDERCOUNTER DISHWASHER TO FLOOR SINK - DIVISION 22. 2" AIR-GAP REQUIRED. 4 GPM PEAK FLOW RATE.
16. UNDERCOUNTER DISHWASHER SPECIFIED INCLUDES INTEGRALLY CONNECTED ELECTRIC WATER BOOSTER HEATER.
17. FURNISH AND INSTALL EXHAUST FAN AND DUCTWORK (INDEPENDENT OF BUILDING HVAC SYSTEM) TO MEET REQUIREMENTS INDICATED. NOTE: SUPPLY SHALL BE FURNISHED THROUGH BUILDING DIFFUSERS AND HVAC SYSTEM, EXHAUST FAN PACKAGE SHALL BE FURNISHED WITH MAGNETIC STARTERS AND OR VFD'S - DIVISION 23.
18. EXHAUST FAN CONTROL PANEL AND SWITCHES FOR EXHAUST HOODS SHALL BE FURNISHED BY DIVISION 11, THEREFORE NOT REQUIRED BY MANUFACTURER OF EXHAUST/SUPPLY FAN PACKAGE.
19. EXHAUST DUCTS SHALL BE WELDED TO DUCT COLLARS OF EXHAUST HOODS ABOVE COOKING EQUIPMENT IN ACCORDANCE WITH LATEST EDITIONS OF NFPA 96 - DIVISION 23.
20. FURNISH AND INSTALL AUTOMATIC WET CHEMICAL FIRE EXTINGUISHING SYSTEM FOR EXHAUST HOOD OVER COOKING EQUIPMENT TO MEET UL STANDARD 300, LATEST EDITIONS OF NFPA PAMPHLET NOS. 96 AND 17A, AND ALL OTHER APPLICABLE FIRE CODES - DIVISION 11.
21. ALL HVAC CEILING REGISTERS ARE TO BE DIRECTED AWAY FROM EXHAUST HOOD IN ACCORDANCE WITH CHAPTER 31 KITCHEN VENTILATION OF ASHRAE APPLICATIONS HANDBOOK, DATED 2007 - DIVISION 23.

PLUMBING/MECHANICAL ROUGH-IN DATA SCHEDULE			
CONN. NO.	ITEM NO.	DESCRIPTION OF UTILITY REQUIREMENTS	NOTES
P-1		FD-A (AREA CLEAN-UP)	
P-2	9	1/2" HW & CW 18" AFF FOR EACH FAUCET OF 3-COMPARTMENT POT/PAN SINK	11
P-3	9	FS (4-CONNECTIONS) FOR DRAIN LINES OF 3-COMPARTMENT POT/PAN SINK AND UNDERCOUNTER	
		DISHWASHER - 2.8 GPM FLOW RATE	11,12,15
P-4	10	3/4" HW (110-DEG F) AFF WITH THREADED CONNECTION 18" AFF FOR UNDERCOUNTER	
		DISHWASHER - 20.2 GPH AT 15-65 PSI	16
P-5	13	1/2" HW & CW 18" AFF FOR FAUCET OF PREPARATION COUNTER SINK	11
P-6	13	FS (1-CONNECTION) FOR DRAIN LINE OF PREPARATION COUNTER SINK	11,12
P-7	14	1/2" CW 60" AFF FOR ICE MACHINE (CUBER)	13
P-8	14	FD-B FOR DRAIN LINES OF ICE MACHINE AND STORAGE BINS	14
P-9	--	RECOMMENDED LOCATION OF INCOMING NATURAL GAS (NG) LINE DFA FOR COOKING EQUIPMENT	7,8
P-10	15	3/4" NG (1-CONNECTIONS) FOR SINGLE CONVECTION OVEN - 50,000 BTU/HR AT 7" WC	
		PRESSURE	9
P-11	16	3/4" NG FOR 4-BURNER RANGE W/GRIDDLE-TOP - 286,000 BTU/HR AT 7" WC PRESSURE	9
P-12	17	1/2" CW 24" AFF FOR SINGLE PANTRY FAUCET OF TILTING BRAISING PAN	
P-13	17	FS FOR DRAIN LINE OF TILTING BRAISING PAN STAND	10
P-14	23	1/2" CW 50" AFF FOR COFFEE/TEA BREWER (BY VENDOR)	
M-1	17	10" x 30" EXHAUST DUCT COLLAR CONNECTION 9'-6" AFF FOR EXHAUST HOOD - 3,300 CFM	
		AT 0.70" SP (3,300 CFM HOOD TOTAL)	17-21

PLUMBING/MECHANICAL ROUGH-IN SYMBOLS & ABBREVIATIONS			
CW	COLD WATER	BTU/HR	BRITISH THERMAL UNIT PER HOUR
HW	HOT WATER	WC	WATER COLUMN GAS PRESSURE
GPM	GALLONS PER MINUTE	AFF	ABOVE FINISHED FLOOR
GPH	GALLONS PER HOUR	DFA	DOWN FROM ABOVE
PSI	POUNDS PER SQUARE INCH	CFM	CUBIC FEET PER MINUTE
DR	DIRECT CONNECTED DRAIN	SP	STATIC PRESSURE
FD-A	FLOOR DRAIN W/FLUSH MOUNTED GRATE	UDS	UTILITY DISTRIBUTION SYSTEM
FD-B	FLOOR DRAIN W/RECESSED GRATE		EXHAUST DUCT OPENING
FS	FLOOR SINK W/DOME STRAINER		SUPPLY DUCT OPENING

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McCLENDON BAPTIST CHURCH SANCTUARY RENOVATION

206 DOWNING PINES ROAD, WEST MONROE, LA 71292

DRAWING REVISIONS

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FS3.01

Date: 09.04.2026

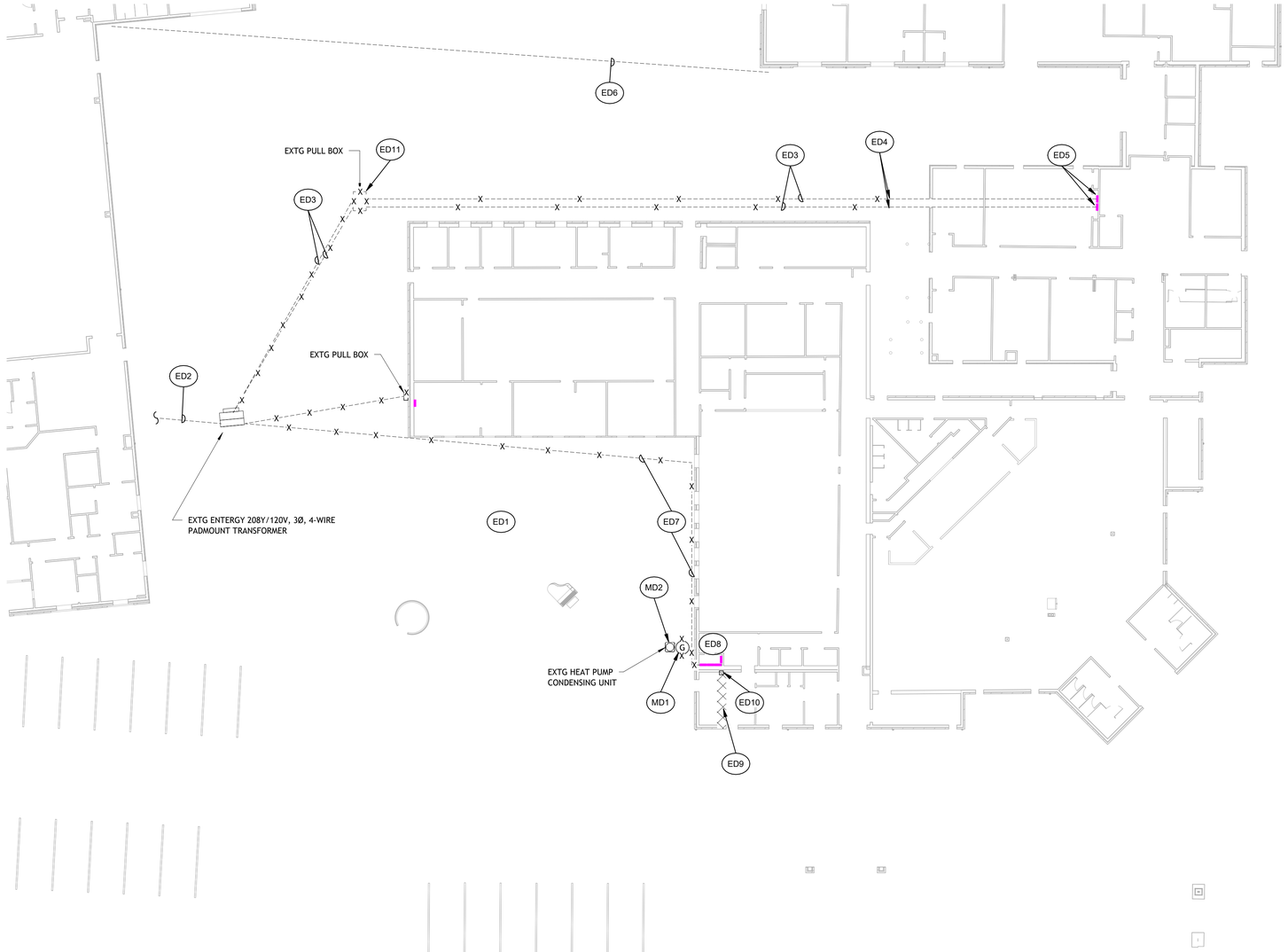
Project No.: 25-WM0058

File Name:

DESCRIPTION:

FOOD SERVICE EQUIPMENT MEP ROUGH-IN PLANS

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1 SITE PLAN - MECHANICAL & ELECTRICAL DEMOLITION
1/16" = 1'-0"

MECHANICAL & ELECTRICAL DEMOLITION NOTES

ED1 REFERENCE GENERAL ELECTRICAL NOTES ON SHEET E3.02.

ED2 EXISTING SERVICE CONDUCTORS SERVING 1600A SWITCHBOARD IN GYMNSAIUM BUILDING TO REMAIN. PROTECT DURING DEMOLITION AND NEW CONSTRUCTION.

ED3 DISCONNECT AND REMOVE EXISTING CONDUCTORS SERVING THE ADULT EDUCATION BUILDING. RETAIN CONDUITS AT BUILDING WHERE INDICATED. REFERENCE RISERS AND NEW WORK ON OTHER SHEETS.

ED4 RETAIN CONDUITS TO POINT OUTSIDE THE BUILDING FOR RECONNECTION.

ED5 EXISTING PANELS TO REMAIN. PROTECT DURING DEMOLITION AND NEW CONSTRUCTION.

ED6 EXISTING UNDERGROUND DATA IN THIS APPROXIMATE LOCATION TO REMAIN. PROTECT DURING DEMOLITION AND NEW CONSTRUCTION.

ED7 DISCONNECT AND REMOVE EXISTING CONDUCTORS SERVING THE EXISTING SANCTUARY BUILDING. EXISTING SWITCHGEAR SERVING THIS BUILDING SHALL BE RE-FED FROM NEW LOCATION. REFERENCE RISERS AND OTHER SHEETS FOR NEW WORK. THIS BUILDING SHALL REMAIN ENERGIZED DURING PHASE 1.

ED8 EXISTING SWITCHGEAR SERVING EXISTING SANCTUARY BUILDING SHALL REMAIN IN THE SAME LOCATION AND SHALL BE ENERGIZED DURING PHASE 1. NEW CONDUCTORS SHALL BE INSTALLED DURING PHASE 1 TO SERVE THIS EQUIPMENT. REFERENCE RISERS AND NEW WORK ON OTHER SHEETS. PROTECT DURING DEMOLITION AND PHASE 1 CONSTRUCTION.

ED9 BREAK OUT EXISTING SLAB AS REQUIRED TO INSTALL NEW CONDUCTORS TO SERVE EXISTING GEAR TO REMAIN IN PHASE 1. THESE CONDUCTORS SHALL REMAIN AND BE REUSED FOR PHASE 2 - RENOVATION OF EXISTING PORTION OF THE BUILDING. PROTECT THROUGHOUT NEW CONSTRUCTION ONCE INSTALLED.

ED10 APPROXIMATE LOCATION FOR STUB UP OF NEW CONDUCTORS TO SERVE EXISTING GEAR UNDER PHASE 1 AND OTHER GEAR FOR PHASE 2. COORDINATE EXACT LOCATION FOR STUB UP WITH ARCHITECT PRIOR TO PERFORMING ANY WORK.

ED11 DISCONNECT AND REMOVE EXISTING PULL BOX.

MD1 EXISTING GAS METER TO BE RELOCATED TO ACCOMMODATE NEW CONSTRUCTION. COORDINATE WITH ATMOS ENERGY.

MD2 EXISTING HEAT PUMP CONDENSING UNIT TO BE RELOCATED. DISCONNECT, REMOVE, AND RETAIN FOR INSTALLATION IN NEW LOCATION. REFERENCE SHEET ME1.02 FOR NEW LOCATION ON ROOF.

CONTRACTORS SHALL CONTACT LOUISIANA ONE CALL (811) AND COORDINATE WITH ALL LOCAL UTILITY COMPANIES TO LOCATE AND PROTECT EXISTING UNDERGROUND UTILITIES PRIOR TO BEGINNING ANY EXCAVATION OR INSTALLATION WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR, AT NO ADDITIONAL COST TO THE OWNER, OF ANY UTILITIES DAMAGED AS A RESULT OF THEIR OPERATIONS.

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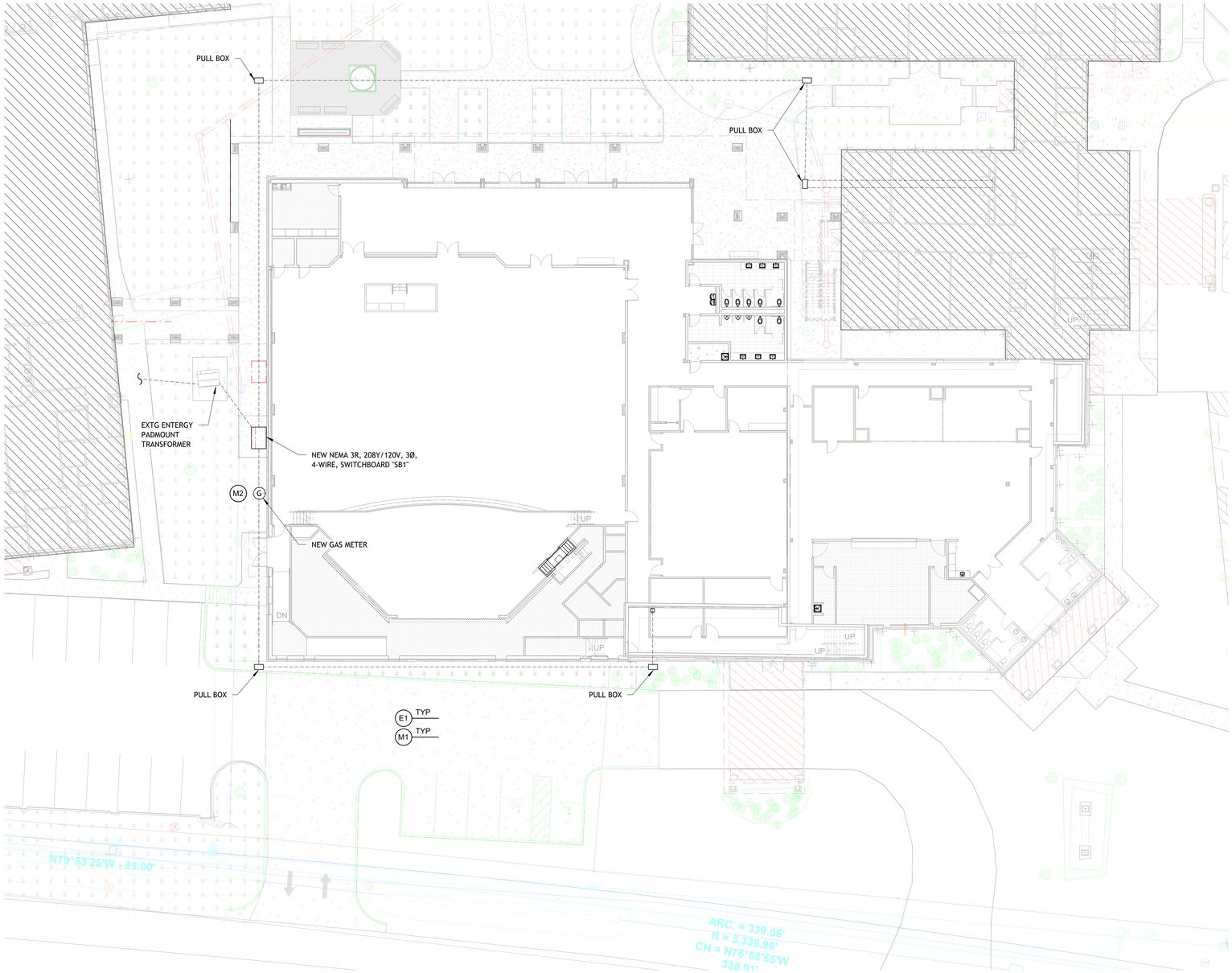
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Date: SEPT 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
SITE PLAN - MECHANICAL & ELECTRICAL DEMOLITION

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1 SITE PLAN - MECHANICAL & ELECTRICAL
1/16" = 1'-0"

GAS LOAD BREAKDOWN
1867 C.F.H. -- HVAC HEATING
336 C.F.H. -- KITCHEN EQUIP.

TOTAL LOAD -- 2203 C.F.H.

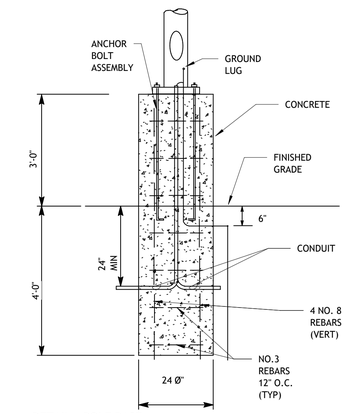
ELECTRICAL & MECHANICAL NOTES

E1 REFERENCE GENERAL ELECTRICAL NOTES ON SHEET E3.02.
M1 REFERENCE GENERAL HVAC AND PLUMBING NOTES ON SHEET M3.02 AND P3.02, RESPECTIVELY.
M2 LOCAL GAS COMPANY (ATMOS ENERGY) TO PROVIDE GAS METER WITH CAPACITY OF 2203 C.F.H. AT 2 PSI DELIVERY. COORDINATE EXACT METER LOCATION WITH GAS COMPANY REPRESENTATIVE. ATMOS ENERGY REPRESENTATIVE: JOHNNY RIGDON - JOHN.RIGDON@ATMOSENERGY.COM.

CONTRACTORS SHALL CONTACT ALL LOCAL UTILITY COMPANIES AND SHALL COORDINATE ALL SITE UTILITY SERVICES PRIOR TO BID. CONTRACTORS SHALL BE RESPONSIBLE FOR ALL FEES AND COSTS ASSOCIATED WITH PROVIDING SERVICES AND ANY UPFRONT CHARGES REQUIRED BY THE UTILITY SHALL BE INCLUDED IN BID.

CONTRACTORS SHALL CONTACT LOUISIANA ONE CALL (811) AND COORDINATE WITH ALL LOCAL UTILITY COMPANIES TO LOCATE AND PROTECT EXISTING UNDERGROUND UTILITIES PRIOR TO BEGINNING ANY EXCAVATION OR INSTALLATION WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR, AT NO ADDITIONAL COST TO THE OWNER, OF ANY UTILITIES DAMAGED AS A RESULT OF THEIR OPERATIONS.

PHASE 1 GAS SERVICE: COORDINATE WITH ATMOS ENERGY TO RELOCATE THE EXISTING NATURAL GAS METER AND MODIFY/EXTEND EXISTING GAS PIPING AS REQUIRED TO MAINTAIN GAS SERVICE TO EXISTING GAS-FIRED EQUIPMENT TO REMAIN IN OPERATION DURING PHASE 1. EXACT METER LOCATION, ROUTING, PIPE SIZING, REGULATOR REQUIREMENTS, AND ALL OTHER TEMPORARY/INTERIM GAS SERVICE REQUIREMENTS SHALL BE COORDINATED WITH ATMOS ENERGY AND FIELD VERIFIED BY CONTRACTOR. PHASE 1 RELOCATED METER AND ASSOCIATED GAS PIPING SHALL BE REMOVED DURING PHASE 2. PROVIDE NEW PERMANENT GAS METER AND GAS PIPING FOR PHASE 2 AS INDICATED ON THE CONTRACT DOCUMENTS.



2 DETAIL - POLE BASE
NO SCALE

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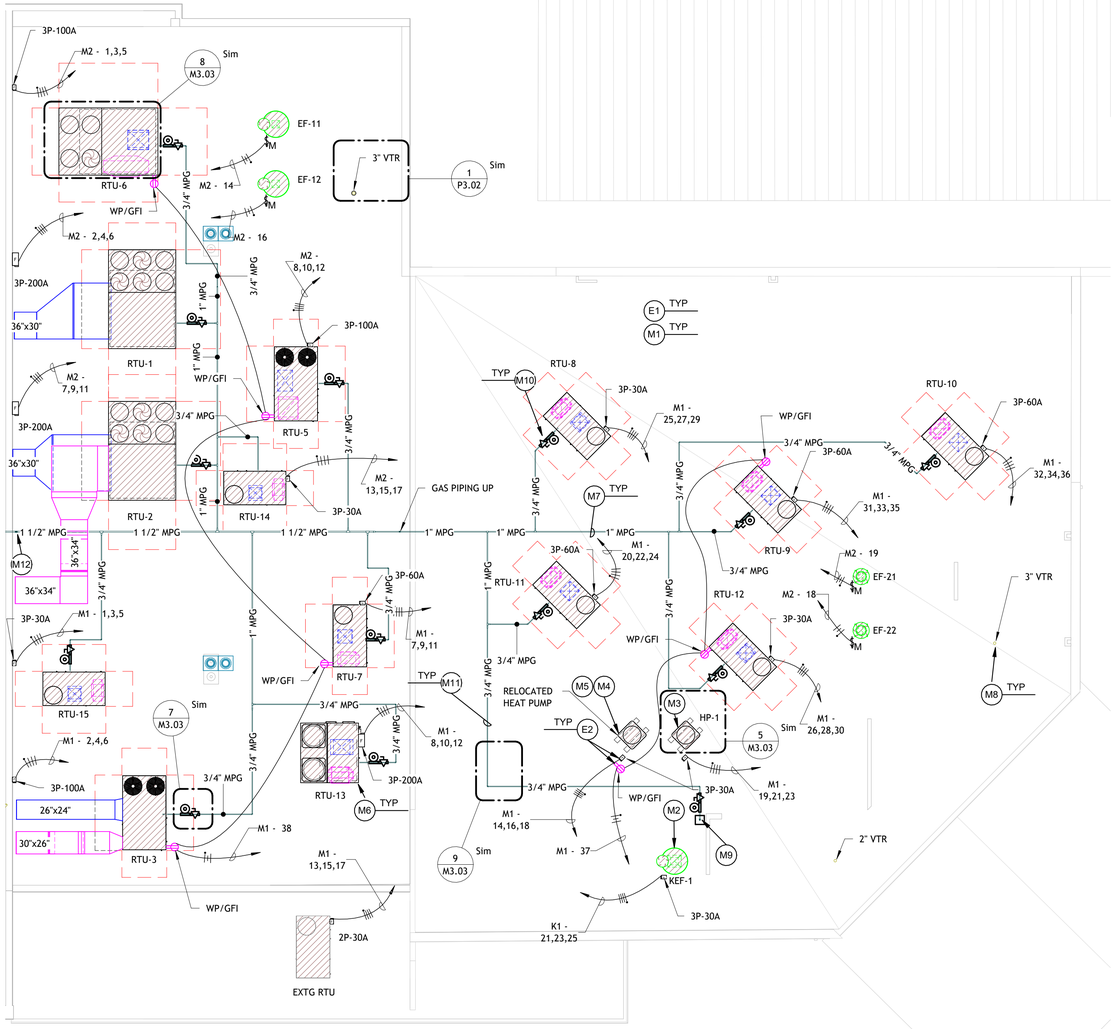
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Date: SEPT 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
SITE PLAN - MECHANICAL & ELECTRICAL

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MECHANICAL AND ELECTRICAL ROOF PLAN - EAST

1 1/8" = 1'-0"

ELECTRICAL & MECHANICAL NOTES

E1 REFERENCE GENERAL ELECTRICAL NOTES ON SHEETS E3.02.

E2 FOR ELECTRICAL EQUIPMENT NOT MOUNTED ON WALL OR MECHANICAL EQUIPMENT, PROVIDE RIGID, PERMANENT SUPPORT ASSEMBLY FOR ROOF-MOUNTED DISCONNECT SWITCHES, RECEPTACLES, AND ASSOCIATED ELECTRICAL EQUIPMENT. FABRICATE SUPPORT FROM HOT-DIP GALVANIZED STEEL UNISTRUT OR EQUAL; PRIME AND PAINT ALL EXPOSED SUPPORT COMPONENTS WITH EXTERIOR-GRADE COATING, INCLUDING FIELD-CUT ENDS AND DAMAGED GALVANIZED SURFACES. SUPPORT ASSEMBLY SHALL BE SECURELY ANCHORED TO STRUCTURAL ROOF FRAMING/DECK AND BRACED AS REQUIRED TO PREVENT MOVEMENT, VIBRATION, ROTATION, OR OVERTURNING. DO NOT RELY ON ROOF MEMBRANE, INSULATION, BALLAST, OR LOOSE SLEEPERS FOR SUPPORT. MINIMIZE ROOF PENETRATIONS. WHERE PENETRATIONS ARE REQUIRED, UTILIZE PURPOSE-BUILT ROOF SUPPORT POSTS/CURBS AND COORDINATE ALL PENETRATIONS WITH ROOFING CONTRACTOR. PROVIDE MANUFACTURER-APPROVED FLASHING, BOOTS, COUNTERFLASHING, SEALANTS, AND OTHER COMPONENTS REQUIRED TO MAINTAIN THE ROOFING SYSTEM WARRANTY AND PROVIDE A PERMANENT WATERTIGHT INSTALLATION. DO NOT PENETRATE ROOF MEMBRANE WITH UNSEALED FASTENERS. PROVIDE ALL HARDWARE, BACKPLATES, BRACING, AND ACCESSORIES REQUIRED FOR A COMPLETE AND RIGID INSTALLATION. MOUNT EQUIPMENT PLUMB, LEVEL, AND MINIMUM OF 2' ABOVE ROOF SURFACE.

M1 REFERENCE GENERAL HVAC AND PLUMBING NOTES ON SHEETS M3.02 AND P3.02, RESPECTIVELY.

M2 PROVIDE FALL PROTECTION AND TIE-OFF MEANS FOR SERVICE AND MAINTENANCE OF ROOF-MOUNTED EQUIPMENT LOCATED WITHIN 10 FEET OF THE ROOF EDGE IN ACCORDANCE WITH APPLICABLE CODES, INCLUDING THE 2021 INTERNATIONAL MECHANICAL CODE (SECTION 304.11), OSHA REGULATIONS (29 CFR 1910 AND 1926), AND ALL OTHER LOCAL REQUIREMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING AND PROVIDING A CODE-COMPLIANT METHOD OF FALL PROTECTION; MEANS AND METHODS SHALL BE AT THE CONTRACTOR'S DISCRETION.

M3 MOUNT EQUIPMENT ON THYBAR OR EQUAL EQUIPMENT SUPPORTS.

M4 RE-INSTALL EXISTING HEAT PUMP RETAINED FROM DEMOLITION TO SERVE BUILDING DURING PHASE 1. PROVIDE NEW LINESETS AND REFRIGERANT. MOUNT EQUIPMENT ON THYBAR OR EQUAL EQUIPMENT SUPPORTS.

M5 THIS CONTRACTOR SHALL THOROUGHLY CLEAN AND SERVICE EXISTING SPLIT SYSTEM. SERVICE SHALL INCLUDE CLEANING OF INDOOR AND OUTDOOR COILS, CHECKING AND ADJUSTING REFRIGERANT CHARGE PER MANUFACTURER'S SPECIFICATIONS, CLEANING AND LUBRICATING FANS AND MOTORS. VERIFY SYSTEM OPERATION IS WITHIN MANUFACTURER'S PERFORMANCE PARAMETERS AND REPORT ANY DEFICIENCIES TO ENGINEER PRIOR TO FINAL ACCEPTANCE. RECORD EXISTING AIRFLOWS PRIOR TO PERFORMING ANY WORK. REBALANCE AIR HANDLING UNIT TO RECORDED AIRFLOWS.

M6 PROVIDE FLEXIBLE DUCT CONNECTIONS AT RTUs AND EFs.

M7 PAINT ALL PIPING SYSTEMS (INCLUDING GAS PIPING AND VENTS THROUGH ROOFS) TO MATCH ADJACENT EXTERIOR, ROOF, OR WALL FINISHES. COLOR AND FINISH TO BE AS DIRECTED BY ARCHITECT.

M8 VENT PIPES SHALL NOT PENETRATE ROOFS WITHIN 15 FEET OF ANY HVAC UNIT OUTSIDE AIR INTAKE.

M9 1-1/4" LOW PRESSURE (OUNCES) GAS PIPING DOWN THROUGH ROOF AND DOWN TO FIRST FLOOR TO SERVE KITCHEN EQUIPMENT. USE AWI SERIES PIPE VAULT WITH PIPE SEAL AND ROOF CURB. OFFSET ABOVE SECOND FLOOR CEILING, PENETRATE CHASE, AND EXTEND DOWN TO KITCHEN EQUIPMENT ON FIRST FLOOR. REFERENCE SHEET P1.03 FOR CONTINUATION.

M10 INSTALL INTRON MODEL 831R REGULATOR STATION ON ROOF (2 PSI TO OUNCES). PROVIDE FULL-PORT BALL VALVE AND UNION AT BOTH INLET AND OUTLET CONNECTIONS.

M11 INSTALL PIPE SUPPORTS WITH ROOF MEMBRANE PADS BENEATH, SPACED AT A MAXIMUM OF 8 FEET AND WITHIN 12 INCHES OF ALL DIRECTION CHANGES FOR GAS PIPING. INSTALL GAS PIPING AT HEIGHT SUFFICIENT TO ACCOMODATE DRIP LEG CLEARANCE.

M12 EXTEND 1-1/2" MEDIUM PRESSURE GAS PIPING FROM SANCTUARY THROUGH EXTERIOR WALL. PROVIDE PROPERLY SIZED PIPE SLEEVE AT WALL PENETRATION AND SEAL PENETRATION WEATHERTIGHT. COORDINATE EXACT PENETRATION LOCATION AND ROUTING WITH ARCHITECTURAL CONDITIONS, STRUCTURE, AND OTHER TRADES PRIOR TO INSTALLATION. SEE SHEET P1.01 FOR CONTINUATION.

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Date: SEPT 2026
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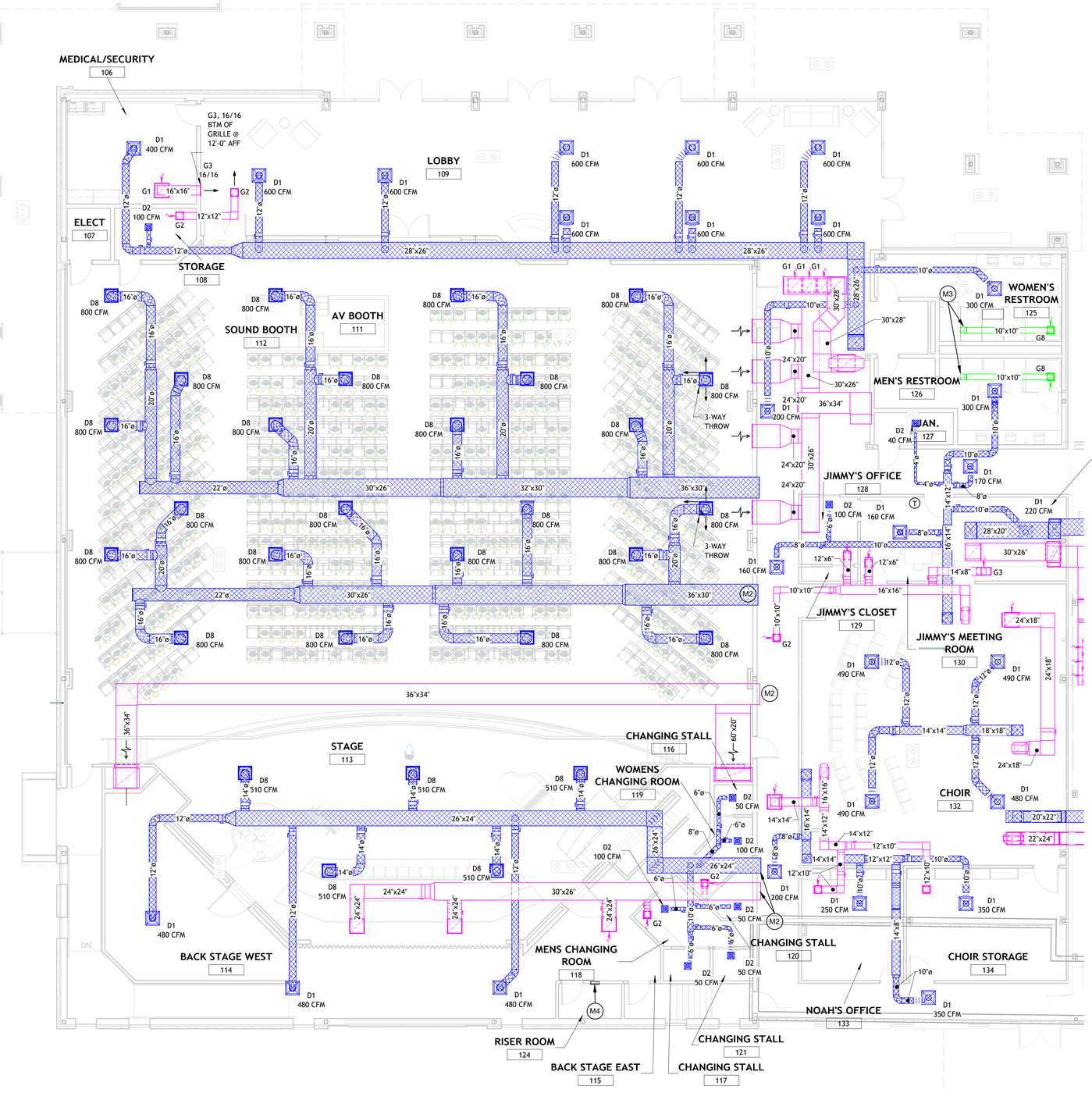
DESCRIPTION:
MECHANICAL & ELECTRICAL ROOF PLAN

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1 FIRST FLOOR PLAN WEST - HVAC
1/8" = 1'-0"

HVAC NOTES

M2 REFERENCE MECHANICAL AND ELECTRICAL ROOF PLAN FOR CONTINUATION.

M3 EXHAUST DUCT UP TO EXHAUST FAN ON ROOF. REFERENCE MECHANICAL AND ELECTRICAL ROOF PLAN.

M4 PROVIDE BERKO VFK408F COMMERCIAL FAN-FORCED WALL HEATER OR APPROVED EQUAL, 2,000 WATTS, 208V, 1-PHASE, RECESSED WALL-MOUNTED, WITH INTEGRAL DOUBLE-POLE THERMOSTAT, FAN DELAY SWITCH, THERMAL CUTOUT, GALVANIZED STEEL BACK BOX, AND POWDER-COATED STEEL FRONT COVER. SET THERMOSTAT TO MAINTAIN FIRE SPRINKLER RISER ROOM AT NOT LESS THAN 45°F. COORDINATE EXACT LOCATION WITH FIRE SPRINKLER RISER, PIPING, VALVES, ELECTRICAL EQUIPMENT, AND OTHER ITEMS TO MAINTAIN REQUIRED ACCESS AND SERVICE CLEARANCES. INSTALL IN ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS AND PROVIDE ALL CONTROLS, WIRING, ACCESSORIES, AND MOUNTING COMPONENTS REQUIRED FOR A COMPLETE AND OPERATIONAL INSTALLATION.

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Project No.: 25-WM0058
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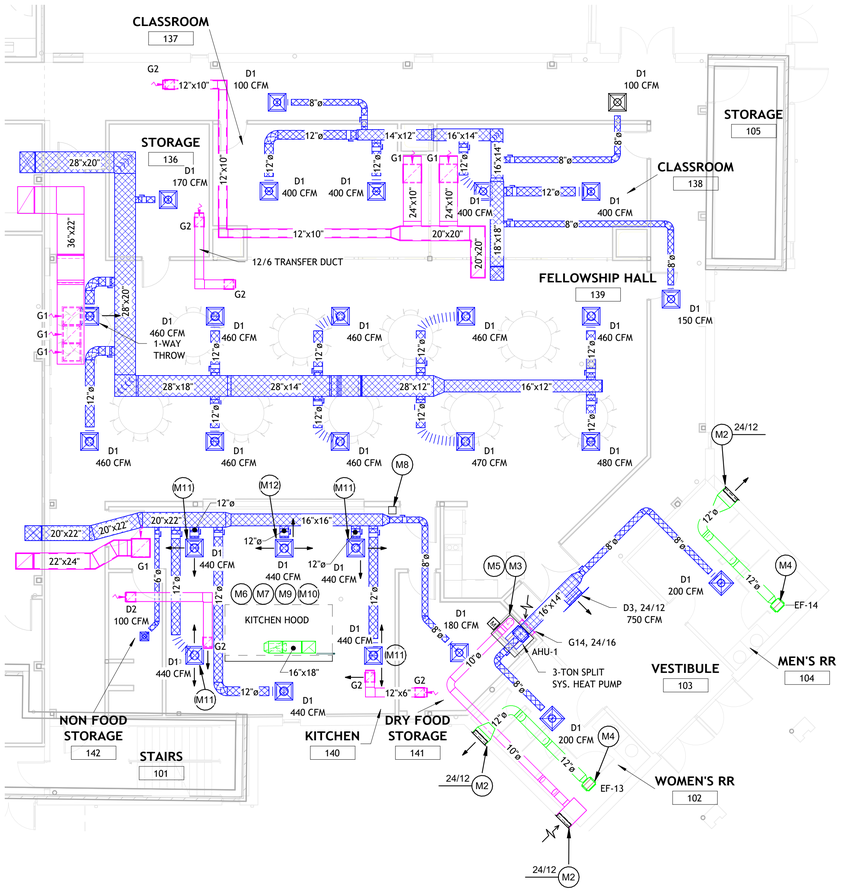
DESCRIPTION:
FIRST FLOOR PLAN WEST - HVAC

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Project #: 005-008-2026

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1 FIRST FLOOR PLAN EAST- HVAC
1/8" = 1'-0"

HVAC NOTES

M2 PROVIDE DRAINABLE BLADE LOUVER EQUAL TO RUSKIN ELF6375DX, EXTRUDED ALUMINUM, MILL FINISH, FRONT BLADE STATIONARY, 0.081" THICK, 6" DEEP FRAME, 37 1/2° BLADE ANGLE, 57% FREE AREA. PROVIDE BIRDSCREEN, BLADE & JAMB SEALS, CLIP ANGLES AND EXTENDED SILL. FACTORY-APPLIED KYNAR FINISH TO MATCH PAINT CHIP (FURNISHED BY ARCHITECT/OWNER). COORDINATE EXACT LOCATION & HEIGHT WITH ARCHITECT PRIOR TO ROUGH-IN. TRANSITION E/A OR O/A DUCT TO FULL SIZE OF LOUVER. SLOPE BOTTOM OF DUCT AT LOUVER DOWN SO ANY ENTRAINED WATER DRAINS OUT OF BUILDING.

M3 MOUNT VERTICAL AIR HANDLING UNIT ON 24" TALL 5/8" FIRE-RATED GYP BOARD LINED PLENUM WITH METAL STUD CONSTRUCTION. COMBUSTIBLE MATERIALS SHALL NOT BE INSTALLED IN THE UNIT AIR STREAM. COORDINATE THE EXACT INSTALLATION REQUIREMENTS WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.

M4 INTERLOCK EXHAUST FAN WITH ROOM LIGHT SWITCH SO THAT FAN OPERATES WHEN LIGHT IS SWITCHED ON. COORDINATE CONTROL WIRING AND POWER REQUIREMENTS WITH ELECTRICAL CONTRACTOR.

M5 OUTSIDE AIR DUCT DOWN TO RETURN AIR PLENUM. PROVIDE MOTORIZED AUTOMATIC DAMPER IN OUTSIDE AIR DUCT.

M6 CONTRACTOR SHALL FIELD VERIFY ACTUAL SIZE, LOCATION, AND ELEVATION OF STRUCTURAL FRAMING PRIOR TO DUCT FABRICATION AND INSTALLATION OF HOOD SUPPORTS. COORDINATE ALL FRAMING REQUIREMENTS WITH FIELD CONDITIONS.

M7 CONTRACTOR SHALL FIELD VERIFY ACTUAL SIZE, LOCATION, AND ELEVATION OF STRUCTURAL FRAMING PRIOR TO DUCT FABRICATION AND INSTALLATION OF HOOD SUPPORTS. COORDINATE ALL FRAMING REQUIREMENTS WITH FIELD CONDITIONS.

M8 PROVIDE TANK MANUAL ACTIVATION DEVICE FOR HOOD FIRE SUPPRESSION SYSTEM WITH PHENOLIC LABEL AND CLEAR PROTECTIVE COVER TO PROTECT AGAINST ACCIDENTAL ACTIVATION. LOCATION AS APPROVED BY THE FIRE MARSHAL.

M9 KITCHEN HOOD EXHAUST DUCT SHALL BE TYPE 316L STAINLESS STEEL WITH CONTINUOUS EXTERNAL, LIQUID TIGHT WELDS AT ALL JOINTS AND SEAMS.WRAP KITCHEN HOOD EXHAUST DUCT WITH (2) LAYERS OF FIRE-RATED GREASE DUCT INSULATION EQUAL TO 3M™ FIRE BARRIER DUCT WRAP 615+, 1-1/2" THICK EACH (3" TOTAL). INSTALL PER MANUFACTURER'S INSTRUCTIONS TO PROVIDE A UL-LISTED 2-HOUR FIRE-RATED GREASE DUCT ENCLOSURE IN COMPLIANCE WITH ASTM E2336, NFPA 96, NFPA 90A, AND THE STATE FIRE MARSHAL'S OFFICE. PROVIDE ACCESS DOORS FOR CLEANING PER LOCAL CODE. PROVIDE FINAL CONNECTION TO HOOD. VERIFY EXACT OPENING DIMENSIONS/LOCATIONS.

M10 KITCHEN HOOD AND ASSOCIATED FIRE SUPPRESSION SYSTEM ARE SPECIFIED BY THE KITCHEN CONSULTANT. REFER TO KITCHEN CONSULTANT DRAWINGS FOR COMPLETE SYSTEM REQUIREMENTS. COORDINATE HOOD, FIRE SUPPRESSION SYSTEM, EXHAUST DUCT, MAKEUP AIR, POWER, CONTROLS, GAS SHUTOFF, AND ALL REQUIRED SYSTEM INTERLOCKS WITH THE KITCHEN CONSULTANT DRAWINGS AND ALL APPLICABLE ARCHITECTURAL, STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL WORK PRIOR TO FABRICATION AND INSTALLATION.

M11 2-WAY THROW.

M12 3-WAY THROW.

N

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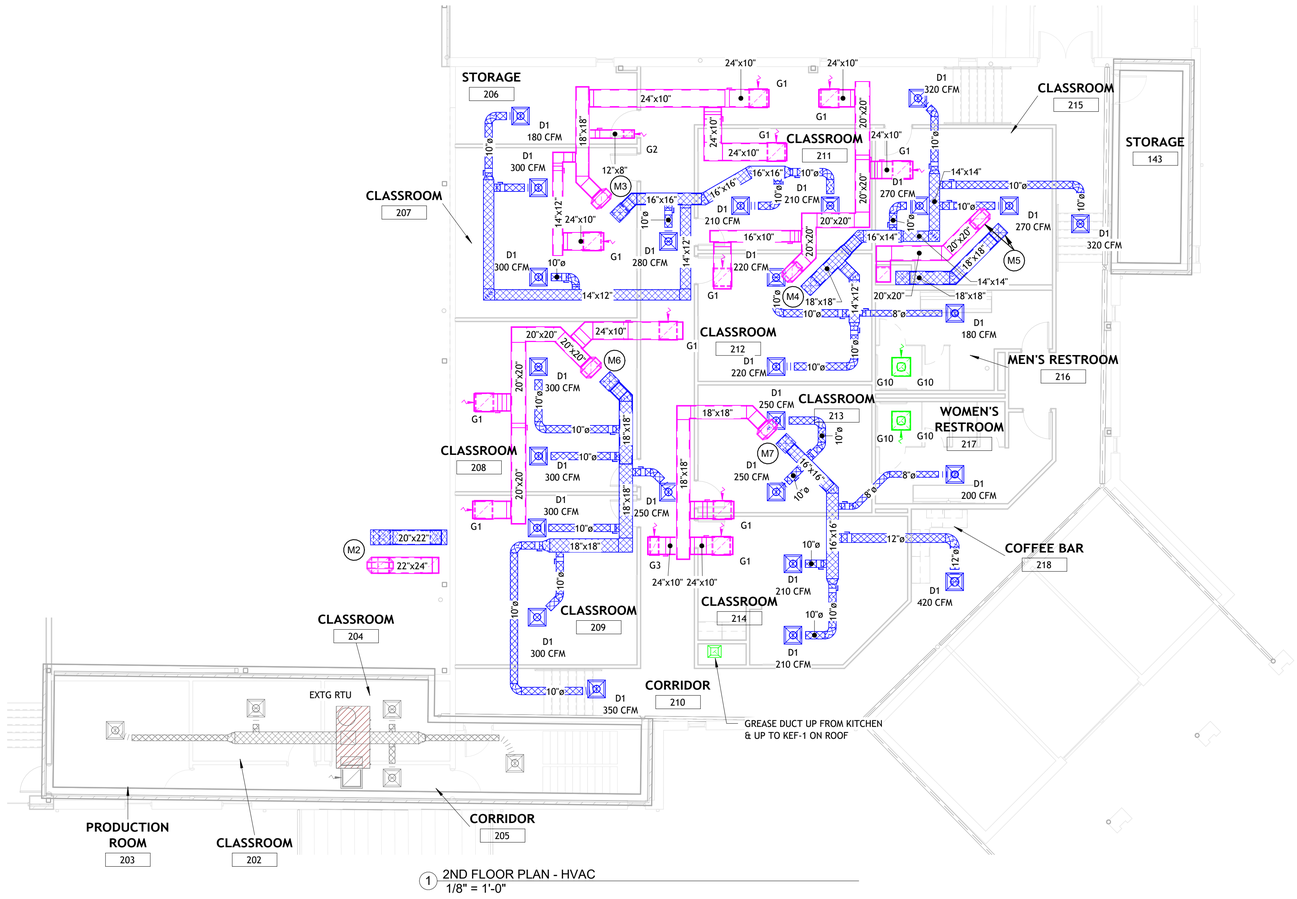
DESCRIPTION:

FIRST FLOOR PLAN EAST - HVAC

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HVAC NOTES

M2 DUCTWORK ASSOCIATED WITH RTU-13.
M3 DUCTWORK ASSOCIATED WITH RTU-8.
M4 DUCTWORK ASSOCIATED WITH RTU-9.
M5 DUCTWORK ASSOCIATED WITH RTU-10.
M6 DUCTWORK ASSOCIATED WITH RTU-11.
M7 DUCTWORK ASSOCIATED WITH RTU-12.



1 2ND FLOOR PLAN - HVAC
1/8" = 1'-0"

N

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Date: SEPT 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
SECOND FLOOR PLAN - HVAC

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ROOFTOP UNIT (GAS HEAT) SCHEDULE

MARK	CFM	FAN HP	EXT. S.P.	E.A.T (DB/WB)	L.A.T. (DB/WB)	TOT. CAP. (MBH)	SENS. CAP. (MBH)	GAS INPUT (MBH) (HI/LOW)	GAS OUTPUT (MBH) (HI/LOW)	OUTSIDE AIR (CFM)	ARI EFFICIENCY (SEER2) EER	POWER SUPPLY (V/Ø)	EST. WEIGHT	MANUFACTURER	MODEL NO.
RTU-1	9600	7.5	0.6	78.8/64.3	57.9/55.0	256	207	260/85	211/69	1500	10.6	208/3	3000	LENNOX	LGT300H5M
RTU-2	9600	7.5	0.6	78.8/64.3	57.9/55.0	256	207	260/85	211/69	1500	10.6	208/3	3000	LENNOX	LGT300H5M
RTU-3	4800	3	0.6	78.5/64.3	54.0/52.2	163.0	122.2	169	135	750	12.0	208/3	2500	LENNOX	LGT180H5M
RTU-5	4800	3	0.6	78.5/64.3	54.0/52.2	163.0	122.2	169	135	750	12.0	208/3	2500	LENNOX	LGT180H5M
RTU-6	5800	3	0.6	78.5/64.3	54.0/52.2	163.0	122.2	169	135	850	12.0	208/3	2500	LENNOX	LGT180H5M
RTU-7	1950	2.4	0.8	77.5/64.1	55.8/53.7	60.4	45.6	70.0	56.0	340	(15.2)	208/3	658	TEMPMASTER	KLG05D2C3AB5H114A1
RTU-8	1540	2.9	0.8	77.6/64.2	55.2/52.8	51.3	37.2	70.0	56.0	270	(15.2)	208/3	627	TEMPMASTER	KLG05D2C3AB5H114A1
RTU-9	1950	2.4	0.8	77.5/64.1	55.8/53.7	60.4	45.6	70.0	56.0	340	(15.2)	208/3	658	TEMPMASTER	KLG05D2C3AB5H114A1
RTU-10	1950	2.4	0.8	77.5/64.1	55.8/53.7	60.4	45.6	70.0	56.0	340	(15.2)	208/3	658	TEMPMASTER	KLG05D2C3AB5H114A1
RTU-11	1950	2.4	0.8	77.5/64.1	55.8/53.7	60.4	45.6	70.0	56.0	340	(15.2)	208/3	658	TEMPMASTER	KLG05D2C3AB5H114A1
RTU-12	1540	2.9	0.8	77.6/64.2	55.2/52.8	51.3	37.2	70.0	56.0	270	(15.2)	208/3	627	TEMPMASTER	KLG05D2C3AB5H114A1
RTU-13	3000	5.0	0.5	90.0/80.0	52.0/52.0	290.6	123.9	280	226	2640	5.0 ISMRE2	208/3	3200	CAPTIVEAIRE	CAS-HVAC3-I.300-24-25T
RTU-14	1150	2.4	0.8	77.5/64.1	55.6/53.3	36.5	27.2	70.0	56.0	200	14.1	208/3	578	TEMPMASTER	KLG05D2C3AB5H114A1
RTU-15	1150	2.4	0.8	77.5/64.1	55.6/53.3	36.5	27.2	70.0	56.0	200	14.1	208/3	578	TEMPMASTER	KLG05D2C3AB5H114A1

AIR TERMINAL SCHEDULE

TYPE MARK	AIR DEVICE TYPE	AIR DEVICE MOUNTING	MATERIAL	MANUFACTURER & MODEL	AIR DEVICE COLOR & FINISH	AIR DEVICE REMARKS
D1	24" X 24" SQUARE SUPPLY DIFFUSER	CEILING	STEEL	TITUS TMS	BAKED WHITE ENAMEL	24" X 24" SQUARE CEILING DIFFUSER; 360° PATTERN WITH 3 CONES; 4-WAY THROW UNLESS NOTED OTHERWISE; NECK SIZE TO MATCH BRANCH DUCT SIZE INDICATED ON DRAWINGS.
D2	12" X 12" SQUARE SUPPLY DIFFUSER	CEILING	STEEL	TITUS	BAKED WHITE ENAMEL	12" X 12" SQUARE CEILING DIFFUSER; 360° PATTERN WITH 3 CONES; 4-WAY THROW UNLESS NOTED OTHERWISE; NECK SIZE TO MATCH BRANCH DUCT SIZE INDICATED ON DRAWINGS.
D3	SURFACE SUPPLY GRILLE	WALL SURFACE	STEEL	TITUS 300RL	AS SELECTED BY ARCHITECT	RECTANGULAR SUPPLY AIR GRILLE; DOUBLE DEFLECTION LOUVERS W/HORIZONTAL LOUVERS IN FRONT; OPPOSED BLADE DAMPER; SIZE AS INDICATED ON DRAWINGS
D8	RECTANGULAR SUPPLY DIFFUSER	CEILING		PRICE AMD	AS SELECTED BY ARCHITECT	21" X 21" DUCT CONNECTION; ALUMINUM GRILLE; 4-WAY THROW PATTERN UNLESS NOTED OTHERWISE ON DRAWING.
G1	RECTANGULAR RETURN GRILLE	CEILING	ALUMINUM CORE W/STEEL FRAME	PRICE 80	BAKED WHITE ENAMEL	24" X 24" PANEL; ALUMINUM EGG CRATE CORE 1/2" SQUARE BY 1/2" DEEP W/0° DEFLECTION; STEEL FRAME
G2	RECTANGULAR RETURN GRILLE	CEILING	ALUMINUM CORE W/STEEL FRAME	PRICE 80	BAKED WHITE ENAMEL	12" X 12" PANEL; ALUMINUM EGG CRATE CORE 1/2" SQUARE BY 1/2" DEEP W/0° DEFLECTION; STEEL FRAME
G3	<varies>	<varies>	<varies>	<varies>	<varies>	<varies>
G6	SURFACE RETURN GRILLE	WALL SURFACE	ALUMINUM	TITUS 350FL	AS SELECTED BY ARCHITECT	RECTANGULAR RETURN GRILLE; HORIZONTAL FIXED DEFLECTION BLADES, SINGLE DEFLECTION, 35°; SIZE AS INDICATED ON DRAWING
G8	RECTANGULAR RETURN GRILLE	CEILING	ALUMINUM CORE W/STEEL FRAME	PRICE 80	BAKED WHITE ENAMEL	12" X 12" PANEL; ALUMINUM EGG CRATE CORE 1/2" SQUARE BY 1/2" DEEP W/0° DEFLECTION; STEEL FRAME
G10	RECTANGULAR RETURN GRILLE	CEILING	ALUMINUM CORE W/STEEL FRAME	PRICE 80	BAKED WHITE ENAMEL	24" X 24" PANEL; ALUMINUM EGG CRATE CORE 1/2" SQUARE BY 1/2" DEEP W/0° DEFLECTION; STEEL FRAME
G13						
G14						

FAN SCHEDULE

MARK	MOUNTING	SERVES	CFM	EXT. S.P. (IN)	RPM	H.P. (WATTS)	VOLTS/PHASE	MANUFACTURER	MODEL NUMBER	SONES	DRIVE	REMARKS	INTERLOCK
EF-11	ROOF CURB	RESTROOM	400	0.4	1590	1/10	120/1	GREENHECK	G-090-VG	7.7	DIRECT	PROVIDE DISCONNECT SWITCH; BACKDRAFT DAMPER; BIRD SCREEN; ROOF CURB	
EF-12	ROOF CURB	RESTROOM	400	0.4	1590	1/10	120/1	GREENHECK	G-090-VG	7.7	DIRECT	PROVIDE DISCONNECT SWITCH; BACKDRAFT DAMPER; BIRD SCREEN; ROOF CURB	
EF-13	CEILING	WOMEN'S RESTROOM	320	0.4	1339	(68)	120/1	GREENHECK	SP-A390-VG	5	DIRECT	PROVIDE DISCONNECT SWITCH; BACKDRAFT DAMPER; WHITE CEILING GRILLE; FAN SPEED CONTROLLER	WITH ROOM LIGHT SWITCH
EF-14	CEILING	MEN'S RESTROOM	400	0.4	1089	(73)	120/1	GREENHECK	SP-A700-VG	4	DIRECT	PROVIDE DISCONNECT SWITCH; BACKDRAFT DAMPER; WHITE CEILING GRILLE; FAN SPEED CONTROLLER	WITH ROOM LIGHT SWITCH
EF-21	ROOF CURB	WOMEN'S RESTROOM 217	240	0.4	1300	1/12	120/1	GREENHECK	G-095-VG	6.6	DIRECT	PROVIDE DISCONNECT SWITCH; BACKDRAFT DAMPER; BIRD SCREEN; ROOF CURB	WITH ROOM LIGHT SWITCH
EF-22	ROOF CURB	WOMEN'S RESTROOM 217	320	0.4	1300	1/12	120/1	GREENHECK	G-095-VG	6.6	DIRECT	PROVIDE DISCONNECT SWITCH; BACKDRAFT DAMPER; BIRD SCREEN; ROOF CURB	WITH ROOM LIGHT SWITCH
KEF-1	ROOF CURB	KITCHEN HOOD	3300	1.15	1492	2	208/3	CAPTIVEAIRE		21	DIRECT		KITCHEN HOOD

HVAC LEGEND

T	THERMOSTAT
	CONNECT TO EXISTING
AFF	ABOVE FINISHED FLOOR
S/A	SUPPLY AIR
R/A	RETURN AIR
E/A	EXHAUST AIR
O/A	OUTSIDE AIR
D	DRAIN LINE
VTR	VENT THROUGH ROOF
EF	EXHAUST FAN
AHU	AIR HANDLING UNIT
HP	HEAT PUMP
U/G	UNDERGROUND
U/S	UNDER SLAB
U/F	UNDER FLOOR
UNO	UNLESS NOTED OTHERWISE
TYP	TYPICAL
FD	FIRE DAMPER
	INTERNALLY LINED DUCTWORK
	SUPPLY DIFFUSER AND DUCTWORK
	RETURN GRILLE OR DUCTWORK
	EXHAUST GRILLE OR DUCTWORK
	MANUAL BALANCING DAMPER
M	AUTOMATIC MOTORIZED DAMPER
	90° ELBOW WITH TURNING VANES
	LINEAR SLOT DIFFUSER
AFF	ABOVE FINISHED FLOOR
RS ; RL	REFRIGERANT SUCTION ; REFRIGERANT LIQUID
T	TEMPERATURE SENSOR
H	HUMIDITY SENSOR
H	HUMIDISTAT
CO2	CARBON DIOXIDE SENSOR

NOTE: SOME SYMBOLS MAY NOT BE USED.

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No.	Description	Date

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Date: SEPT 2026
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File Name:

DESCRIPTION:
MECHANICAL SCHEDULES & DETAILS

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SPLIT SYSTEM HEAT PUMP UNIT SCHEDULE

MARK	BLOWER DATA			COOLING DATA				HEATING DATA			SEER2 OR (IEER)	MANUFACTURER	MODEL NO.	REMARKS
	AIRFLOW (CFM)	OUTSIDE AIR (CFM)	EXT. S.P. (IN. W.C.)	TOTAL COOLING CAPACITY (MBH)	SENSIBLE COOLING CAPACITY (MBH)	E.A.T (DB/WB) (°F)	L.A.T. (DB/WB) (°F)	HEATING OUTPUT (BTUH) (HIGH/LOW)	ELECTRIC HEAT (KW)	ELECTRIC HEAT (VOLTS/Ø)				
AHU-1	1150	200										LENNOX		

SPLIT SYSTEM HEAT PUMP UNIT SCHEDULE NOTES

1. DESIGN CONDITIONS: SUMMER - 99˚F DB/77˚F WB & WINTER - 20˚F
2. PROVIDE SINGLE POINT POWER CONNECTION WITH AUTO TRANSFORMER TO BLOWER MOTOR.
3. PROVIDE MINIMUM TWO (2) STAGE HEATING AND COOLING.
4. PROVIDE DEMAND CONTROL VENTILATION. PROVIDE CO2 SENSOR.
5. PROVIDE ENTHALPY ECONOMIZER.
6. SYSTEM SHALL HAVE NOT FEWER THAN TWO (2) STAGES OF FAN CONTROL. MINIMUM SPEED SHALL NOT BE GREATER THAN 66% OF FULL SPEED, AND THE FAN SYSTEM OPERATING AT MINIMUM SPEED SHALL DRAW NOT MORE THAN 40% OF FULL POWER FAN SPEED.
7. PROVIDE MOTORIZED DAMPER IN OUTSIDE AIR DUCTWORK TO UNIT.
8. EQUIPMENT SIZED IN ACCORDANCE WITH ASHRAE 183.
9. PROVIDE PROGRAMMABLE THERMOSTATS FOR EACH DX SPLIT SYSTEM. THERMOSTATS SHALL COMPLY WITH 2021 IECC REQUIREMENTS, INCLUDING:
   -AUTOMATIC CHANGEOVER BETWEEN HEATING AND COOLING MODES
   -SETPOINT LIMITS TO PREVENT SETTING COOLING BELOW 55˚F OR HEATING ABOVE 85˚F
   -AUTOMATIC SYSTEM SHUTOFF DURING EXTENDED UNOCCUPIED PERIODS
   -THERMOSTATS SERVING MULTI-STAGE SYSTEMS SHALL BE CAPABLE OF CONTROLLING EACH STAGE INDIVIDUALLY
   -THERMOSTATIC CONTROLS SHALL HAVE A 5˚F DEADBAND
   -PROGRAMMABLE CONTROLS SHALL BE CAPABLE OF STARTING AND STOPPING THE SYSTEM FOR SEVEN DIFFERENT DAILY SCHDULES PER WEEK AND RETAINING THEIR PROGRAMMING AND TIME SETTING DURING A LOSS OF POWER FOR NOT FEWER THAN 10 HOURS. ADDITIONALLY, THE CONTROLS SHALL HAVE A MANUAL OVERRIDE THAT ALLOWS TEMPORARY OPERATION OF THE SYSTEM FOR UP TO 2 HOURS; A MANUALLY OPERATED TIMER CONFIGURED TO OPERATE THE SYSTEM FOR UP TO 2 HOURS; OR AN OCCUPANCY SENSOR.
   -AUTOMATIC START AND STOP CONTROLS SHALL BE PROVIDED FOR EACH HVAC SYSTEM. THE AUTOMATIC START CONTROLS SHALL BE CONFIGURED TO AUTOMATICALLY ADJUST THE DAILY START TIME OF THE HVAC SYSTEM IN ORDER TO BRING EACH SPACE TO THE DESIRED OCCUPIED TEMPERATURE IMMEDIATELY PRIOR TO SCHEDULED OCCUPANCY. AUTOMATIC STOP CONTROLS SHALL BE PROVIDED FOR EACH HVAC SYSTEM WITH DIRECT DIGITAL CONTROL OF INDIVIDUAL ZONES. THE AUTOMATIC STOP CONTROLS SHALL BE CONFIGURED TO REDUCE THE HVAC SYSTEM'S HEATING TEMPERATURE SETPOINT AND INCREASE THE COOLING TEMPERATURE SETPOINT BY NOT LESS THAN 2˚F (1.11˚C) BEFORE SCHEDULED OCCUPIED PERIODS BASED THE THERMAL LAG AND ACCEPTABLE DRIFT IN SPACE TEMPERATURE THAT IS WITHIN COMFORT LIMITS.
10. SYSTEMS 1,2,3,4,10, & 11 SHALL NOT BE PROVIDED UNDER DEDUCTIVE ALTERNATE 2.
11. UNDER DEDUCTIVE ALTERNATE 1, 350 CFM OUTSIDE AIR SHALL BE DUCTED TO THE RETURN PLENUMS OF AHU'S 10 & 11. REFERENCE DRAWING SHEET M2.01A1.

GENERAL HVAC NOTES

1	PROVIDE DUCT DROPS TO RETURN/EXHAUST GRILLES FULL SIZE OF GRILLE. PAINT INSIDE OF DUCT VISIBLE FROM ROOM FLAT BLACK.
2	DUCT SIZES ON DRAWINGS INDICATE INSIDE FREE AREA. ROUND DUCT MAY BE USED IN LIEU OF RECTANGULAR WHERE SUFFICIENT SPACE EXISTS.
3	COORDINATE THE EXACT LOCATION AND MOUNTING OF CEILING AIR DEVICES (DIFFUSERS/GRILLES) WITH LIGHT FIXTURE LOCATIONS AND REFLECTED CEILING PLAN (INCLUDING CEILING TYPE). WHERE A CONFLICT BETWEEN LIGHTING FIXTURES AND AIR DEVICES EXISTS, LIGHTING FIXTURES SHALL TAKE PRIORITY.
4	COORDINATE THE EXACT LOCATIONS OF ALL HVAC EQUIPMENT WITH OTHER TRADES AND LOCATE EQUIPMENT SO AS TO ENSURE THAT THE MANUFACTURER'S RECOMMENDED CLEARANCES ARE PROVIDED FOR PROPER EQUIPMENT PERFORMANCE AND ACCESS. PROVIDE MINOR ADJUSTMENT OF EQUIPMENT AS REQUIRED.
5	PROVIDE FULL-SIZE PROPERLY-TRAPPED TYPE 'L' HARD COPPER CONDENSATE DRAIN PIPING FROM EACH AIR HANDLING UNIT AND TERMINATE OPEN-SIGHT AT LOCATION INDICATED ON THE DRAWING. MINIMUM PIPE SIZE SHALL BE 1" UNLESS NOTED OTHERWISE. PROVIDE TEE FITTINGS AND THREADED CAPS (FOR CLEANOUT) AT ALL CHANGES OF DIRECTION.
6	DUCT MOUNTED SMOKE DETECTORS (WHERE INDICATED) SHALL BE PROVIDED BY THE MECHANICAL CONTRACTOR AND CONNECTED TO THE FIRE ALARM SYSTEM BY THE FIRE ALARM CONTRACTOR.
7	THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT QUANTITY AND LOCATION OF ALL FIRE DAMPERS REQUIRED, WHETHER INDICATED ON THE PLANS OR NOT. COORDINATE THE EXACT REQUIREMENTS WITH THE ARCHITECTURAL PLANS AND SPECIFICATIONS PRIOR TO BID.
8	THIS CONTRACTOR SHALL PROVIDE AN HVAC SYSTEM IN STRICT COMPLIANCE WITH THE LATEST APPLICABLE EDITIONS OF NFPA 101, NFPA 72, THE IECC, THE IMC, AND ALL OTHER APPLICABLE CODES AND LOCAL ORDINANCES.
9	PRE-CHARGED LINE SETS ARE NOT PERMITTED. REFRIGERANT PIPING SHALL BE FIELD-INSTALLED AND PRESSURE-TESTED IN ACCORDANCE WITH THE LATEST APPLICABLE MECHANICAL CODES AND THE MANUFACTURER'S REQUIREMENTS. LINE SETS SHALL BE EVACUATED, CHARGED, AND VERIFIED FOR LEAKS ON-SITE.
10	ROUTE REFRIGERANT SUCTION AND LIQUID PIPING THROUGH PVC SLEEVE EMBEDDED AND SEALED IN EXTERIOR WALL APPROXIMATELY 12" ABOVE EQUIPMENT PAD.THOROUGHLY SEAL ANNULAR SPACE AROUND PIPING WITH HIGH-QUALITY, WEATHER-RESISTANT EXPANDING SILICONE FOAM TO ENSURE AIRTIGHT AND WATERTIGHT PENETRATION. INSIDE BUILDING, ROUTE REFRIGERANT PIPING CONCEALED WITHIN WALL CAVITY AND ABOVE CEILING SPACE DIRECTLY TO FAN COIL UNIT. PIPE SIZING SHALL BE BASED ON EQUIPMENT MANUFACTURER'S LATEST PUBLISHED GUIDELINES AND RECOMMENDATIONS. CONTRACTOR SHALL FIELD VERIFY ALL INSTALLATION CONDITIONS PRIOR TO CONSTRUCTION.
11	PROVIDE 4" THICK CONCRETE HOUSEKEEPING PAD FOR ALL FLOOR-MOUNTED MECHANICAL (HVAC & PLUMBING) IN THE BUILDING, AND PROVIDE A 6" THICK CONCRETE HOUSEKEEPING PAD FOR ALL EXTERIOR HVAC EQUIPMENT MOUNTED ON GRADE.
12	PROVIDE CEILING-MOUNTED REMOTE OPERATORS FOR ALL DAMPERS LOCATED ABOVE INACCESSIBLE CEILINGS. OPERATORS SHALL BE SIMILAR TO YOUNG REGULATOR CABLE CONTROL TYPE OR ENGINEER-APPROVED EQUIVALENT. PAINT ALL EXPOSED COVERS AND TRIM TO MATCH ADJACENT CEILING FINISH FOR SEAMLESS APPEARANCE.
13	PROVIDE FLEXIBLE DUCT CONNECTIONS AT ALL AIR HANDLING UNITS, RTUs, PAHUs, EXHAUST FANS, ETC.
14	PROVIDE ALL NECESSARY DUCT OFFSETS AND ROUTING ADJUSTMENTS TO ENSURE A MINIMUM OF 15'-0" CLEARANCE BETWEEN OUTSIDE AIR INTAKES AND ANY PLUMBING VENTS, EXHAUST AIR OUTLETS, OR OTHER SOURCES OF CONTAMINATION. FIELD VERIFY AND COORDINATE EXACT LOCATIONS WITH ARCHITECT AND ENGINEER PRIOR TO ORDERING MATERIALS OR COMMENCING INSTALLATION.
15	COORDINATE THE EXACT LOCATIONS OF ALL THERMOSTATS WITH THE ARCHITECT AND OWNER PRIOR TO ROUGH-IN.
16	INSTALL ALL EQUIPMENT, PIPING, DUCTWORK, SUPPORTS, INSERTS, AND OTHER COMPONENTS THAT ATTACH TO STRUCTURAL ELEMENTS PRIOR TO APPLICATION OF FIREPROOFING. CLOSELY COORDINATE SEQUENCE AND TIMING OF INSTALLATION WITH ALL OTHER TRADES TO AVOID CONFLICTS OR DAMAGE TO APPLIED FIREPROOFING.
17	EQUIPMENT LOCATIONS INDICATED ON THESE PLANS ARE GENERAL AND APPROXIMATE ONLY. CONTRACTOR SHALL VERIFY AND CLOSELY COORDINATE THE EXACT LOCATIONS OF ALL EQUIPMENT, INCLUDING ASSOCIATED DUCTWORK ROUTING AND PENETRATIONS, WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS PRIOR TO FABRICATION AND INSTALLATION.
18	PROVIDE FLEXIBLE DUCTWORK RATED CLASS 1 IN STRICT ACCORDANCE WITH UL 181 REQUIREMENTS. FLEX DUCT SHALL HAVE A MAXIMUM INSTALLED LENGTH OF 6 FEET AND SHALL MATCH OR EXCEED CHARACTERISTICS OF FLEXMASTER U.S.A 1M. FLEXIBLE DUCT SHALL BE PRE-INSULATED WITH MINIMUM R8 FIBERGLASS INSULATION, REINFORCED METALIZED VAPOR BARRIER, AND POLYETHYLENE INNER LINER WITH EMBEDDED HELICAL STEEL WIRE REINFORCEMENT. FLEXIBLE DUCT SHALL HAVE A MAXIMUM FLAME SPREAD INDEX OF 25 AND A MAXIMUM SMOKE DEVELOPED INDEX OF 50.
19	ALL INSULATION MATERIALS SHALL BE HIGH-QUALITY PRODUCTS AS MANUFACTURED BY ARMSTRONG, CERTAINTEED, OWENS-CORNING, JOHNS MANVILLE, OR ENGINEER-APPROVED EQUAL. VERIFY THAT ALL EQUIPMENT AND MATERIALS TO RECEIVE INSULATION HAVE BEEN TESTED, INSPECTED, AND FULLY APPROVED PRIOR TO INSULATION INSTALLATION. INSTALLATION SHALL COMPLY WITH MANUFACTURER'S RECOMMENDED PROCEDURES AND INDUSTRY BEST PRACTICES.
20	DIMENSIONS AND WEIGHTS OF HVAC EQUIPMENT SHOWN ON PLANS ARE BASED ON MANUFACTURERS' PUBLISHED DATA AND ARE FOR GENERAL REFERENCE ONLY. CONTRACTOR SHALL OBTAIN EXACT EQUIPMENT WEIGHTS FROM APPROVED SUBMITTALS AND VERIFY STRUCTURAL SUPPORT REQUIREMENTS WITH THE STRUCTURAL ENGINEER PRIOR TO EQUIPMENT INSTALLATION. REPORT ANY DISCREPANCIES IMMEDIATELY.
21	THE WORD "PROVIDE" SHALL MEAN TO FURNISH AND INSTALL, INCLUDING ALL NECESSARY MATERIALS, LABOR, EQUIPMENT, AND SERVICES REQUIRED FOR A COMPLETE AND OPERATIONAL INSTALLATION.

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No.	Description	Date

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SHEET

M3.02

Date: SEPT 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:

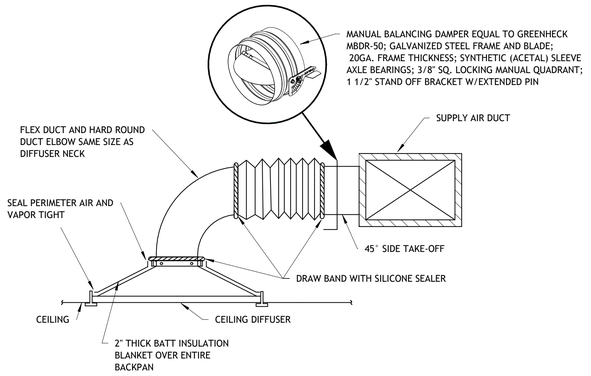
MECHANICAL SCHEDULES & DETAILS

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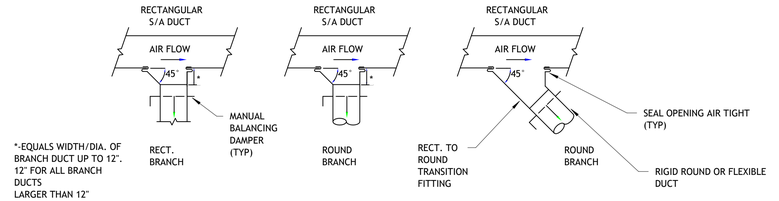
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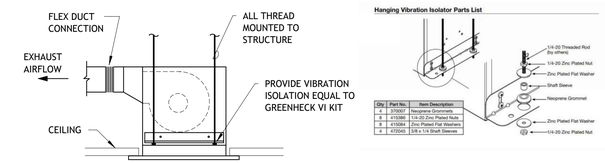
1 DETAIL - DIFFUSER CONNECTION

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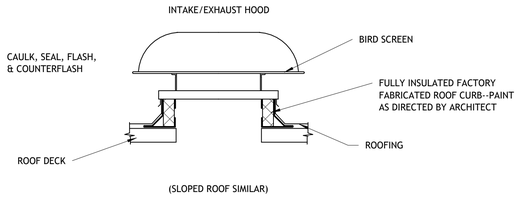
2 DETAIL - LOW PRESSURE DUCT TAKE-OFFS

NO SCALE



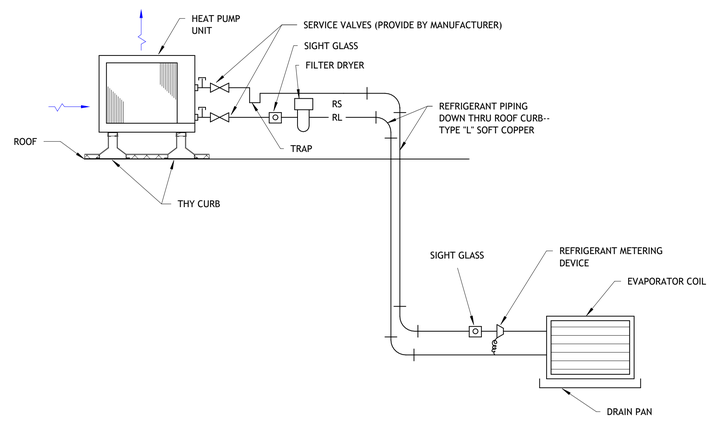
3 DETAIL - CEILING MOUNTED EXHAUST FAN

NO SCALE



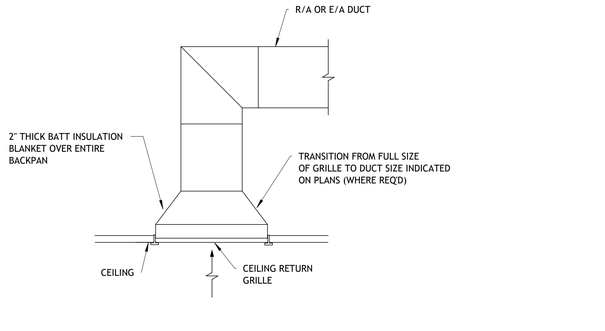
4 DETAIL - INTAKE/EXHAUST HOOD

NO SCALE



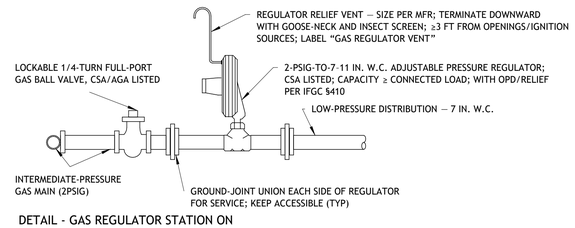
5 DETAIL - HEAT PUMP UNIT ON ROOF

NO SCALE



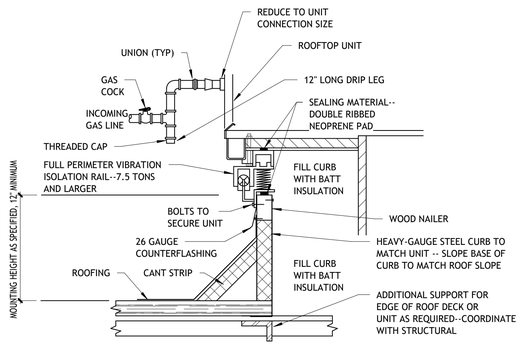
6 DETAIL - RETURN GRILLE

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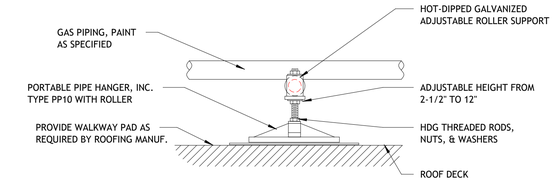
7 DETAIL - GAS REGULATOR STATION ON ROOF

NO SCALE



8 DETAIL - RTU MOUNTING

NO SCALE



9 DETAIL - GAS PIPE SUPPORT ON ROOF

NO SCALE

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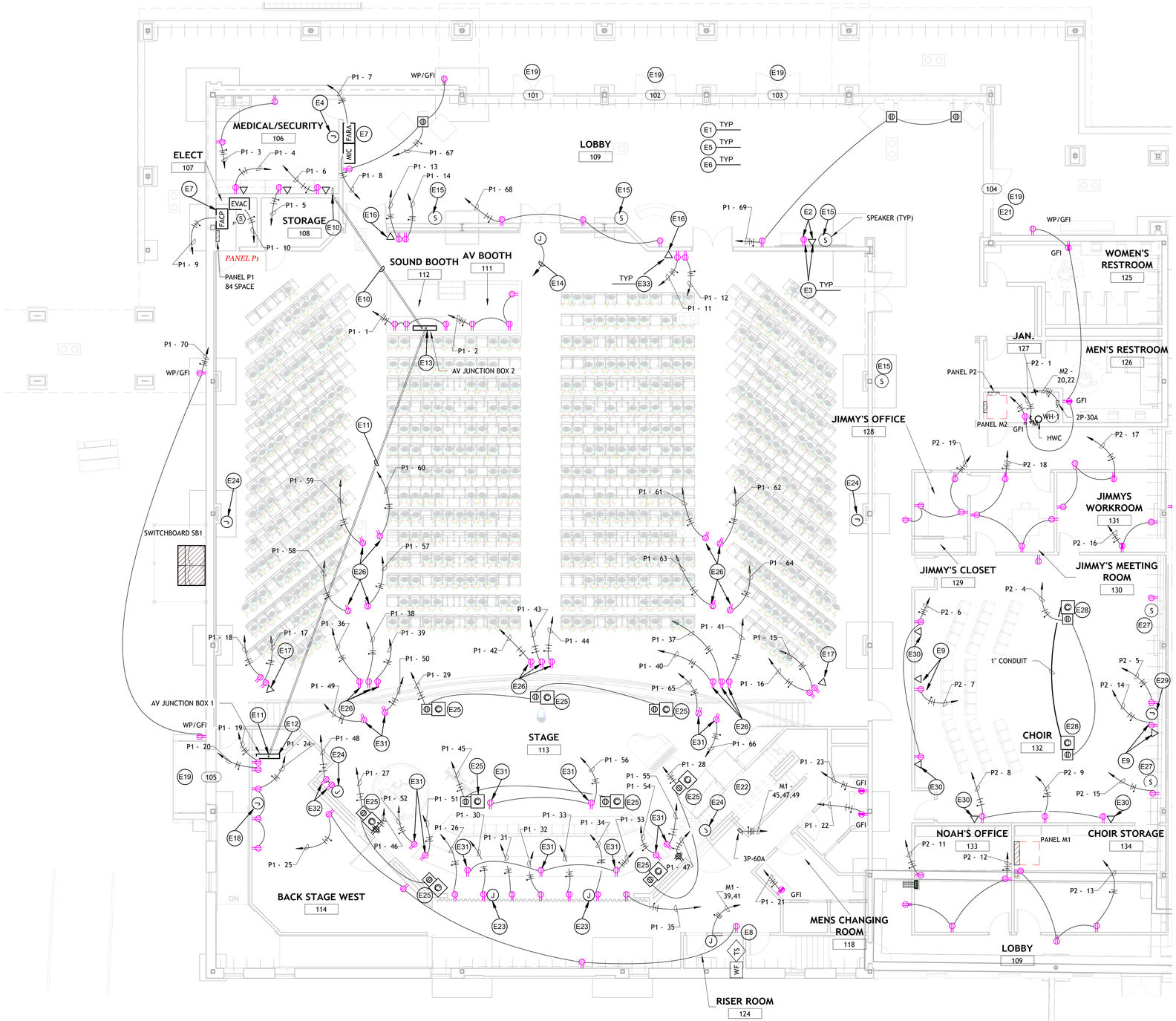
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1 1ST FLOOR PLAN WEST - POWER
1/8" = 1'-0"

N

ELECTRICAL NOTES

E1 REFERENCE GENERAL ELECTRICAL NOTES ON SHEET E3.01.

E2 PROVIDE POWER RECEPTACLE AND 2-GANG JUNCTION BOX FOR DISPLAY. EXTEND 1" CONDUIT FROM JUNCTION BOX TO AV JUNCTION BOX 2.

E3 COORDINATE THE FINAL LOCATION AND MOUNTING HEIGHT AND LOCATION OF ALL POWER AND DATA DEVICES WITH ARCHITECT PRIOR TO ROUGH-IN.

E4 COORDINATE THE EXACT LOCATION OF JUNCTION BOX FOR FOYER VOLUME CONTROL WITH ARCHITECT/OWNER PRIOR TO ROUGH-IN. MOUNT AT SAME HEIGHT AS LIGHT SWITCH. PROVIDE 3/4" CONDUIT FROM JUNCITON BOX FOR DATA AND STUB OUT ABOVE ACCESSIBLE CEILING.

E5 PROVIDE A COMPLETE, FULLY OPERATIONAL FIRE ALARM SYSTEM IN STRICT COMPLIANCE WITH IBC, NFPA 72, AND NFPA 101. FURNISH AND INSTALL ALL DEVICES REQUIRED BY NFPA CODES BASED ON BUILDING OCCUPANCY, WHETHER OR NOT SHOWN ON THE DRAWINGS. INCLUDE AN IP/CELLULAR MONITORING DEVICE.

E6 FOR ALL 15- AND 20-AMPERE, 125- AND 250-VOLT NONLOCKING-TYPE RECEPTACLES, PROVIDE LISTED TAMPER-RESISTANT RECEPTACLES IN ALL LOCATIONS REQUIRED BY NEC 406.12, INCLUDING CHILD CARE, PRESCHOOL/EDUCATIONAL, AUDITORIUM, AND OTHER APPLICABLE AREAS. PROVIDE TAMPER-RESISTANT RECEPTACLES IN AREAS ACCESSIBLE TO CHILDREN UNLESS SPECIFICALLY EXEMPTED BY NEC 406.12. EXCEPTIONS SHALL ONLY BE PERMITTED WHERE SPECIFICALLY ALLOWED BY THE NEC.

E7 COORDINATE THE EXACT LOCATION OF FACP AND FARA WITH LOCAL AUTHORITY HAVING JURISDICTION PRIOR TO ROUGH-IN. ADJUST CIRCUITS AS REQUIRED.

E8 PROVIDE ALL ELECTRICAL REQUIREMENTS FOR COMPLETE OPERATION AND MONITORING OF FIRE SPRINKLER SYSTEM WATERFLOW AND TAMPER SWITCHES. COORDINATE EXACT REQUIREMENTS WITH FIRE SPRINKLER CONTRACTOR AND FIRE ALARM CONTRACTOR, AND TERMINATE/INTERCONNECT WITH FIRE ALARM SYSTEM AS REQUIRED.

E9 COORDINATE THE EXACT LOCATION AND MOUNTING HEIGHT OF POWER AND DATA OUTLETS FOR VIDEO DISPLAY. MOUNT AT APPROXIMATELY 120" AFF. PROVIDE ONE (1) 1" C FROM 2-GANG JUNCTION BOX FOR DATA TO AV RACK IN STORAGE ROOM 136.

E10 PROVIDE TWO (2) 2" CONDUITS FROM AV JUNCTION BOX 2 AT SOUND BOOTH 112. ROUTE UNDERSLAB, TURN UP AT WALL AT MEDICAL/SECURITY ROOM 106, EXTEND UP IN WALL AND TURN OUT ABOVE MEDICAL/SECURITY ROOM 106 CEILING.

E11 PROVIDE THREE (3) 2" CONDUITS FROM AV JUNCTION BOX 2 AT SOUND BOOTH 112. ROUTE UNDERSLAB, TURN UP AND TERMINATE INTO AV JUNCTION BOX 1 AS INDICATED.

E12 AV JUNCTION BOX 1 - PROVIDE WIREWAY AT APPROXIMATELY 16" ABOVE PLATFORM FINISH FLOOR. COORDINATE EXACT SIZE, LOCATION, AND ALL REQUIREMENTS WITH AUDIO/VISUAL CONTRACTOR PRIOR TO INSTALLATION.

E13 AV JUNCTION BOX 2 - PROVIDE WIREWAY AT APPROXIMATELY 16" ABOVE SOUND BOOTH FINISH FLOOR. COORDINATE EXACT SIZE, LOCATION, AND ALL REQUIREMENTS WITH AUDIO/VISUAL CONTRACTOR PRIOR TO INSTALLATION.

E14 PROVIDE ONE (1) 1"C TO AV JUNCTION BOX 2 FROM 2-GANG JUNCTION BOX LOCATED AT APPROXIMATELY 8'-0" AFF.

E15 PROVIDE SINGLE GANG JUNCTION BOX AT 10'-0" AFF FOR SPEAKER. EXTEND 3/4" CONDUIT CONCEALED TO ABOVE ACCESSIBLE LOBBY CEILING.

E16 PROVIDE 2-GANG JUNCTION BOX FOR DISPLAY. EXTEND ONE (1) 1" C TO AV JUNCTION BOX 2.

E17 PROVIDE 2-GANG JUNCTION BOX FOR DISPLAY. EXTEND ONE (1) 1" C TO AV JUNCTION BOX 1.

E18 PROVIDE 3-GANG JUNCTION BOX AT 16" AFF. EXTEND ONE (1) 3/4" C TO AV JUNCTION BOX 1.

E19 PROVIDE ROUGH-IN FOR DOOR CONTACT AT DOOR INDICATED. ROUGH-IN SHALL INCLUDE 3/4" CONDUIT FROM ACCESSIBLE CEILING SPACE TO DOOR FRAME/HEADER, JUNCTION BOX ABOVE ACCESSIBLE CEILING, AND PULL STRING. COORDINATE EXACT ROUGH-IN LOCATION, DOOR LEAF SERVED, DEVICE TYPE, AND MOUNTING REQUIREMENTS WITH OWNER'S SECURITY CONTRACTOR PRIOR TO ROUGH-IN. DOOR CONTACT DEVICE, LOW-VOLTAGE CABLING, TERMINATIONS, PROGRAMMING, AND TESTING BY OWNER'S SECURITY CONTRACTOR UNLESS NOTED OTHERWISE.

E21 PROVIDE TWO (2) EXTERIOR-RATED JUNCTION BOXES AT DOOR FOR ACCESS CONTROL DEVICES. ONE JUNCTION BOX SHALL SERVE CARD READER; ONE JUNCTION BOX SHALL SERVE DOOR ENTRY INTERCOM/CALL STATION FOR TWO-WAY COMMUNICATION. PROVIDE 3/4" CONDUIT FROM EACH JUNCTION BOX TO ABOVE ACCESSIBLE CEILING SPACE. COORDINATE EXACT DEVICE LOCATIONS, MOUNTING HEIGHTS, BOX TYPES, CONDUIT REQUIREMENTS, AND FINAL TERMINATION REQUIREMENTS WITH OWNER'S SECURITY CONTRACTOR PRIOR TO ROUGH-IN. CARD READER, INTERCOM/CALL STATION, LOW-VOLTAGE CABLING, TERMINATIONS, PROGRAMMING, AND TESTING BY OWNER'S SECURITY CONTRACTOR UNLESS NOTED OTHERWISE.

E22 BAPTISTERY ELECTRICAL REQUIREMENTS: THE BAPTISTERY SHALL BE CONSIDERED A PERMANENTLY INSTALLED IMMERSION POOL. PROVIDE ALL ELECTRICAL WORK ASSOCIATED WITH THE BAPTISTERY, AND ALL ELECTRICAL EQUIPMENT LOCATED WITHIN DISTANCES REGULATED BY NEC ARTICLE 680, IN ACCORDANCE WITH NEC ARTICLE 680, INCLUDING SECTION 680.45 AND THE APPLICABLE REQUIREMENTS OF PARTS I, II, AND IV. COORDINATE FINAL ELECTRICAL REQUIREMENTS WITH THE APPROVED BAPTISTERY, PUMP, HEATER, RECIRCULATION SYSTEM, CONTROLS, LIGHTING, AUDIO EQUIPMENT, AND ACCESSORY SUBMITTALS PRIOR TO ROUGH-IN. PROVIDE EQUIPMENT LISTED AND LABELED FOR THE INTENDED USE, COMPLETE BRANCH CIRCUITS, GFCI PROTECTION, DISCONNECTING MEANS, EQUIPMENT-GROUNDING CONDUCTORS, WIRING METHODS, JUNCTION BOXES, CONTROLS, AND OTHER COMPONENTS REQUIRED FOR A COMPLETE AND CODE-COMPLIANT INSTALLATION. PROVIDE A CLEARLY LABELED EMERGENCY SHUTOFF OR CONTROL SWITCH TO STOP THE BAPTISTERY RECIRCULATION AND JET-SYSTEM MOTORS. LOCATE THE EMERGENCY SHUTOFF NOT LESS THAN 5 FEET FROM THE INSIDE WALL OF THE BAPTISTERY, ADJACENT TO AND WITHIN SIGHT OF THE BAPTISTERY, AND READILY ACCESSIBLE TO USERS, IN ACCORDANCE WITH NEC 680.41. PROVIDE A READILY ACCESSIBLE MAINTENANCE DISCONNECTING MEANS IN ACCORDANCE WITH NEC 680.13. A SINGLE DEVICE MAY SERVE BOTH FUNCTIONS ONLY WHERE ALL REQUIREMENTS FOR EACH FUNCTION ARE SATISFIED. PROVIDE COMPLETE EQUIPOTENTIAL BONDING IN ACCORDANCE WITH NEC 680.26 AND 680.45, INCLUDING THE BAPTISTERY SHELL OR REQUIRED BONDING FITTINGS, CIRCULATING WATER, METAL PIPING, METAL FITTINGS, PUMP AND HEATER COMPONENTS, METAL STRUCTURAL COMPONENTS, HANDRAILS, AND OTHER CONDUCTIVE PARTS REQUIRED TO BE BONDED. PROVIDE A SOLID COPPER EQUIPOTENTIAL-BONDING CONDUCTOR NOT SMALLER THAN #8 AWG UNLESS OTHERWISE PERMITTED BY THE NEC. COMPLETE AND INSPECT BONDING CONNECTIONS PRIOR TO CONCEALMENT. LOCATE RECEPTACLES, SWITCHES, DISCONNECTS, LUMINAIRES, LIGHTING OUTLETS, CEILING FANS, AUDIO EQUIPMENT, AND OTHER ELECTRICAL EQUIPMENT IN ACCORDANCE WITH THE REQUIRED NEC CLEARANCES FROM THE BAPTISTERY. DO NOT INSTALL AUDIO EQUIPMENT IN OR ON THE BAPTISTERY. PROVIDE GROUNDING AND GFCI PROTECTION FOR AUDIO EQUIPMENT LOCATED NEAR THE BAPTISTERY WHERE REQUIRED BY NEC 680.45(D). EQUIPMENT AND WIRING INSTALLED IN DAMP OR WET LOCATIONS SHALL BE LISTED AND IDENTIFIED FOR THE LOCATION. COORDINATE WITH THE BAPTISTERY MANUFACTURER AND THE PLUMBING, MECHANICAL, STRUCTURAL, ARCHITECTURAL, AND AUDIOVISUAL WORK. NOTIFY THE ENGINEER OF CONFLICTS OR ELECTRICAL REQUIREMENTS DIFFERING FROM THOSE SHOWN PRIOR TO ROUGH-IN OR EQUIPMENT PURCHASE.

E23 PROVIDE 2-GANG JUNCTION BOX FOR VIDEO WALL. EXTEND ONE (1) 1-1/4" C TO AV JUNCTION BOX 1. COORDINATE EXACT MOUNTING HEIGHT WITH ARCHITECT PRIOR TO ROUGH-IN.

E24 PROVIDE 2-GANG JUNCTION BOX FOR CAMERA. EXTEND ONE (1) 1" C TO AV JUNCTION BOX 1. COORDINATE EXACT MOUNTING HEIGHT WITH ARCHITECT PRIOR TO ROUGH-IN.

E25 FLOOR BOX FOR POWER AND DATA FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR. PROVIDE ONE (1) 1-1/4" CONDUIT TO AV JUNCTION BOX 1.

E26 RECEPTACLE FOR SPEAKER MOUNTED ON STRUCTURE ABOVE.

E27 PROVIDE SINGLE GANG JUNCTION BOX AT 10'-0" AFF FOR SPEAKER. EXTEND 3/4" CONDUIT CONCEALED TO AV RACK IN STORAGE ROOM 136 .

E28 FLOOR BOX FOR POWER AND DATA FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR. PROVIDE TWO (2) 1" CONDUITS TO AV RACK IN STORAGE ROOM 136.

E29 6" X 6" JUNCTION BOX AT 1'-6" AFF. PROVIDE ONE (1) 1" C TO AV RACK.

E30 2-GANG JUNCTION BOX AT 1'-6" AFF WITH 3/4" C TO AV RACK IN STORAGE ROOM 136.

E31 POWER FOR AV LIGHTS ABOVE. COORDINATE EXACT LOCATION, MOUNTING, AND ALL REQUIREMENTS WITH AV CONSULTANT.

E32 POWER FOR AV SPECIALTY LIGHTING. COORDINATE EXACT MOUNTING HEIGHTS WITH AV CONSULTANT.

E33 ALL DATA CABLING SHALL BE PROVIDED, INSTALLED, SUPPORTED, LABELED, TERMINATED AT EACH DATA OUTLET, AND TESTED BY THIS CONTRACTOR. EXTEND EACH DATA CABLE AS A CONTINUOUS HOME RUN FROM EACH DATA OUTLET TO THE ASSOCIATED DATA-EQUIPMENT LOCATION. LEAVE AN SOURCE END UNTERMINATED, NEATLY COILED, AND PERMANENTLY LABELED FOR TERMINATION BY OWNER'S IT CONTRACTOR. PROVIDE ALL DATA JACKS, FACEPLATES, CONNECTORS, SUPPORTS, AND ACCESSORIES REQUIRED AT THE OUTLET. TEST EACH INSTALLED CABLE FOR CONTINUITY, OPENS, SHORTS, AND CONDUCTOR INTEGRITY PRIOR TO TURNOVER, AND REPLACE DAMAGED OR DEFECTIVE CABLING. FINAL SOURCE-END TERMINATION AND PERFORMANCE CERTIFICATION WILL BE PROVIDED BY OWNER 'S IT CONTRACTOR. COORDINATE CABLING TYPE, SOURCE LOCATION, REQUIRED COIL LENGTH, AND LABELING CONVENTION WITH OWNER 'S IT REPRESENTATIVE PRIOR TO INSTALLATION.

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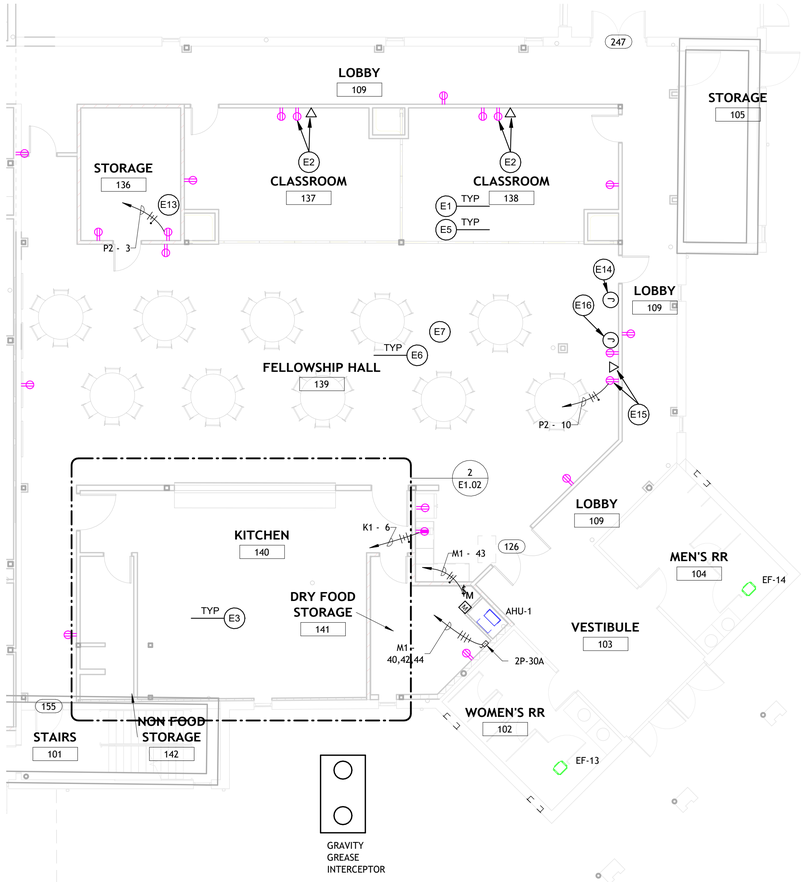
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E1.01

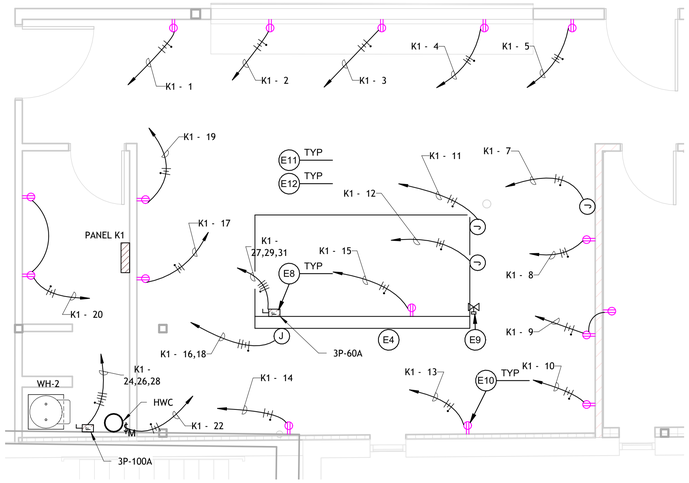
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Project No.: 25-WM0058
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DESCRIPTION:
FIRST FLOOR PLAN WEST - POWER

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1 1ST FLOOR PLAN EAST - POWER
1/8" = 1'-0"



2 ENLARGED KITCHEN FLOOR PLAN- POWER
1/4" = 1'-0"

N

ELECTRICAL NOTES

E1 REFERENCE GENERAL ELECTRICAL NOTES ON SHEET E3.01.
E2 COORDINATE THE EXACT LOCATION AND MOUNTING HEIGHT OF POWER AND DATA OUTLETS FOR TV.
E3 REFERENCE ENLARGED PLAN ON THIS SHEET FOR WORK IN THIS AREA.
E4 MAKE INTERLOCKING CONNECTIONS OF SUPPLY FAN TO ANSUL SYSTEM FOR AUTOMATIC POWER SHUTOFF OF SUPPLY FAN WHEN ANSUL SYSTEM IS ACTIVATED. PROVIDE ALL REQUIREMENTS FOR A COMPLETE AND OPERATIONAL SYSTEM.
E5 PROVIDE A COMPLETE, FULLY OPERATIONAL FIRE ALARM SYSTEM IN STRICT COMPLIANCE WITH IBC, NFPA 72, AND NFPA 101. FURNISH AND INSTALL ALL DEVICES REQUIRED BY NFPA CODES BASED ON BUILDING OCCUPANCY, WHETHER OR NOT SHOWN ON THE DRAWINGS. INCLUDE AN IP/CELLULAR MONITORING DEVICE.
E6 FOR ALL 15- AND 20-AMPERE, 125- AND 250-VOLT NONLOCKING-TYPE RECEPTACLES, PROVIDE LISTED TAMPER-RESISTANT RECEPTACLES IN ALL LOCATIONS REQUIRED BY NEC 406.12, INCLUDING CHILD CARE, PRESCHOOL/EDUCATIONAL, AUDITORIUM, AND OTHER APPLICABLE AREAS. PROVIDE TAMPER-RESISTANT RECEPTACLES IN AREAS ACCESSIBLE TO CHILDREN UNLESS SPECIFICALLY EXEMPTED BY NEC 406.12. EXCEPTIONS SHALL ONLY BE PERMITTED WHERE SPECIFICALLY ALLOWED BY THE NEC.
E7 COORDINATE THE EXACT LOCATION OF FACP AND FARA WITH LOCAL AUTHORITY HAVING JURISDICTION PRIOR TO ROUGH-IN. ADJUST CIRCUITS AS REQUIRED.
E8 PROVIDE SHUNT TRIP BREAKERS FOR ALL ELECTRICAL EQUIPMENT UNDER THE HOOD.
E9 PROVIDE POWER FOR GAS SOLENOID VALVE. COORDINATE EXACT REQUIREMENTS WITH THE HOOD DRAWINGS AND EXACT EQUIPMENT BEING PROVIDED.
E10 ALL 20A RECEPTACLES INSTALLED IN KITCHEN SHALL HAVE GFCI PROTECTION PER NEC.
E11 PRIOR TO ORDERING ELECTRICAL EQUIPMENT OR COMMENCING ROUGH-IN, COORDINATE VOLTAGE, PHASE, MCA, MOCP, MOTOR HORSEPOWER, DISCONNECTS, STARTERS, VFDS, CONTROL POWER, CONNECTION POINTS, AND INTERLOCK REQUIREMENTS WITH THE FINAL KITCHEN-EQUIPMENT SHOP DRAWINGS. ADJUST BRANCH CIRCUITS, BREAKERS, CONDUCTORS, AND DISCONNECTS TO SERVE THE ACTUAL EQUIPMENT PROVIDED. DO NOT DUPLICATE FACTORY-FURNISHED DISCONNECTS, STARTERS, VFDS, OR CONTROLS.
E12 CONNECT THE KITCHEN-HOOD FIRE-SUPPRESSION SYSTEM TO THE EXISTING BUILDING FIRE-ALARM SYSTEM SUCH THAT ACTUATION OF THE SUPPRESSION SYSTEM INITIATES A FIRE-ALARM SIGNAL. PROVIDE REQUIRED MONITOR MODULES, RELAYS, POWER SUPPLIES, WIRING, PROGRAMMING, TESTING, AND COORDINATION WITH THE FIRE-ALARM SYSTEM MANUFACTURER. PROVIDE MANUAL RESET OF FUEL AND ELECTRICAL SHUTOFF DEVICES AFTER THE FIRE-SUPPRESSION SYSTEM HAS BEEN RESET.
E13 PROVIDE POWER FOR AV RACK. COORDINATE EXACT REQUIREMENTS WITH AV CONSULTANT.
E14 2-GANG JUNCTION BOX MOUNTED AT SWITCH-HEIGHT. PROVIDE ONE (1) 3/4" C TO AV RACK IN STORAGE ROOM 136.
E15 COORDINATE THE EXACT LOCATION AND MOUNTING HEIGHT OF POWER AND DATA OUTLETS FOR VIDEO DISPLAY. MOUNT AT APPROXIMATELY 96" AFF. PROVIDE ONE (1) 1" C FROM 2-GANG JUNCTION BOX FOR DATA TO AV RACK IN STORAGE ROOM 136.
E16 PROVIDE 2-GANG JUNCTION BOX AT 1'-6" AFF WITH ONE (1) 3/4" C TO AV RACK IN STORAGE ROOM 136.

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DRAWING REVISIONS

No.	Description	Date

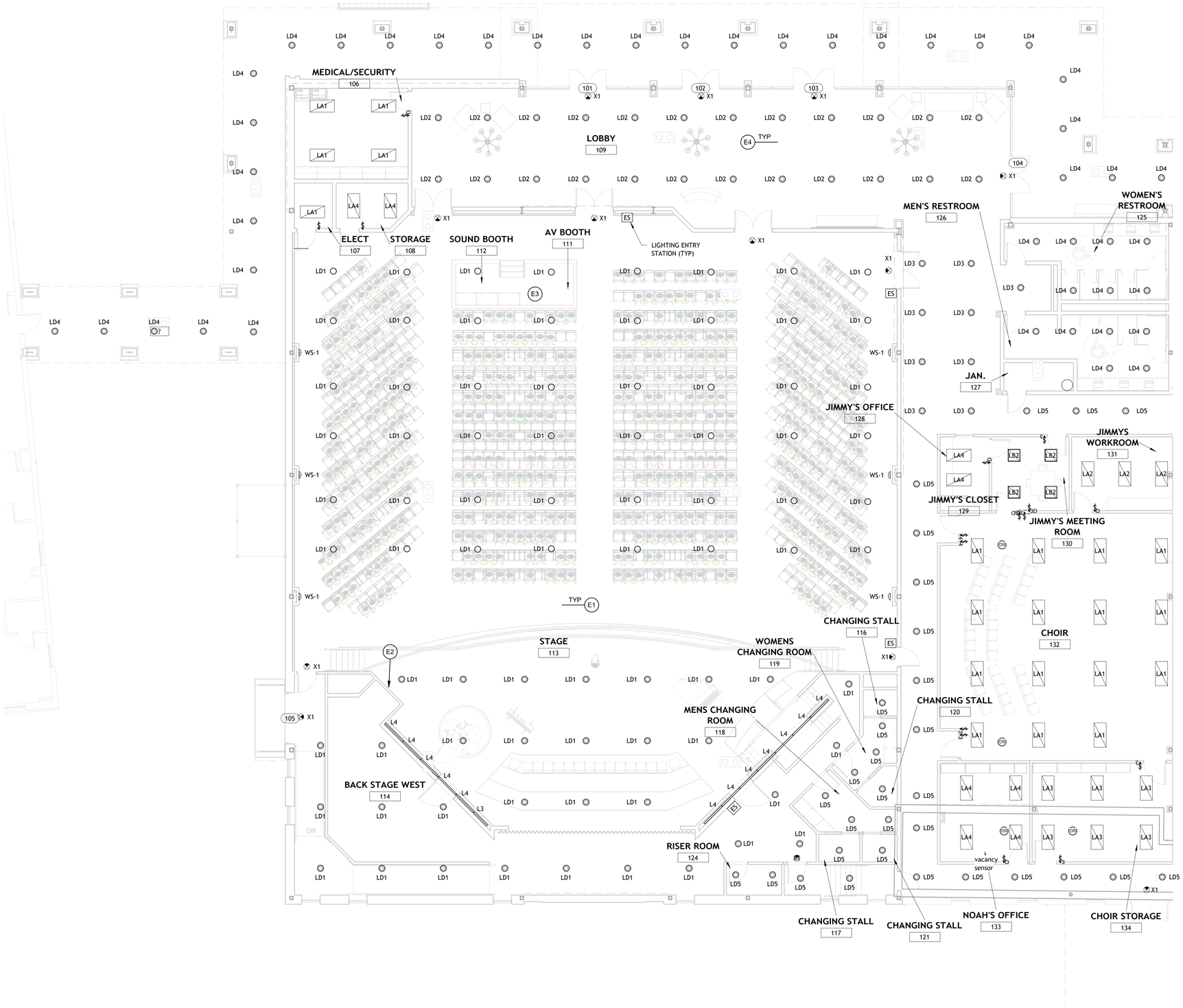
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SHEET
E1.02

Date: SEPT 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
FIRST FLOOR PLAN EAST - POWER

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1 1ST FLOOR PLAN WEST - LIGHTING
1/8" = 1'-0"

ELECTRICAL NOTES

E1 REFERENCE GENERAL ELECTRICAL NOTES ON SHEET E3.02.

E2 PROVIDE CONTINUOUS RGBCT LED TAPE LIGHT IN COVE AROUND CROSS, EQUAL TO KELVIX RGBCT-24V. LED TAPE SHALL BE 24VDC, 3.7 WATTS PER FOOT AVERAGE, 316 LUMENS PER FOOT, 80+ CRI, 2300K-6500K TUNABLE WHITE PLUS FULL RGB COLOR MIXING, 120-DEGREE BEAM SPREAD, UL LISTED FOR INDOOR USE, AND FIELD-CUTTABLE AT 3.26-INCH INTERVALS. PROVIDE A CONTINUOUS ILLUMINATED APPEARANCE WITHOUT VISIBLE GAPS, DARK SPOTS, OR EXPOSED DIODES. INSTALL LED TAPE IN MANUFACTURER-APPROVED ALUMINUM CHANNEL WITH FROSTED DIFFUSER AND REQUIRED MOUNTING ACCESSORIES. MAXIMUM LENGTH OF ANY SINGLE RUN SHALL BE 25'-0". PROVIDE ACCESSIBLE 24VDC ELECTRONIC POWER SUPPLIES, RGBCT DMX DECODERS, POWER INJECTION, WIRING, CONNECTORS, AND ACCESSORIES REQUIRED FOR A COMPLETE OPERATING SYSTEM. SIZE POWER SUPPLIES AND SECONDARY WIRING FOR THE ACTUAL CONNECTED LENGTH AND VOLTAGE DROP IN ACCORDANCE WITH THE MANUFACTURER'S PUBLISHED POWER CHART. PROVIDE DMX512 CONTROLLER IN SOUND BOOTH FOR INDEPENDENT DIMMING, RGB COLOR SELECTION, AND TUNABLE-WHITE CONTROL. COORDINATE COVE DIMENSIONS, FIXTURE SETBACK, CONCEALMENT, ROUTING, POWER-SUPPLY LOCATIONS, AND CONTROLLER INTERFACE WITH ARCHITECTURAL DETAILS AND OWNER'S AV/LIGHTING SYSTEMS PROVIDER.

E3 PROVIDE LIGHTING CONTROL STATION. COORDINATE EXACT REQUIREMENTS WITH AV CONSULTANT.

E4 EMERGENCY ILLUMINATION WILL BE PROVIDED THROUGH SELECTED LIGHTING FIXTURES EQUIPPED WITH INTEGRAL EMERGENCY BATTERY PACKS OR EMERGENCY LED DRIVERS. FOR BUDGETING PURPOSES, INCLUDE EMERGENCY BATTERY PACKS IN FIFTEEN PERCENT (15%) OF THE TOTAL INTERIOR LIGHTING FIXTURES SHOWN, EXCLUDING EXIT SIGNS. ROUND FRACTIONAL QUANTITIES UP TO THE NEXT WHOLE FIXTURE. EMERGENCY BATTERY PACKS SHALL BE UL 924 LISTED, COMPATIBLE WITH THE ASSOCIATED FIXTURES AND CONTROLS, AND CAPABLE OF PROVIDING EMERGENCY ILLUMINATION FOR NOT LESS THAN 90 MINUTES. FINAL QUANTITIES AND LOCATIONS WILL BE ESTABLISHED IN THE FINAL CONSTRUCTION DOCUMENTS.

OCCUPANT SENSOR CONTROL FUNCTION:
1. OCCUPANCY SENSORS SHALL TURN OFF LIGHTS WITHIN 20 MINUTES AFTER ALL OCCUPANTS HAVE
LEFT THE SPACE.
2. THEY SHALL BE MANUAL ON OR CONTROLLED TO AUTOMATICALLY TURN ON THE LIGHTING TO NOT
MORE THAN 50-PERCENT POWER.
3. THEY SHALL INCORPORATE A MANUAL CONTROL TO ALLOW OCCUPANTS TO TURN OFF LIGHTS.

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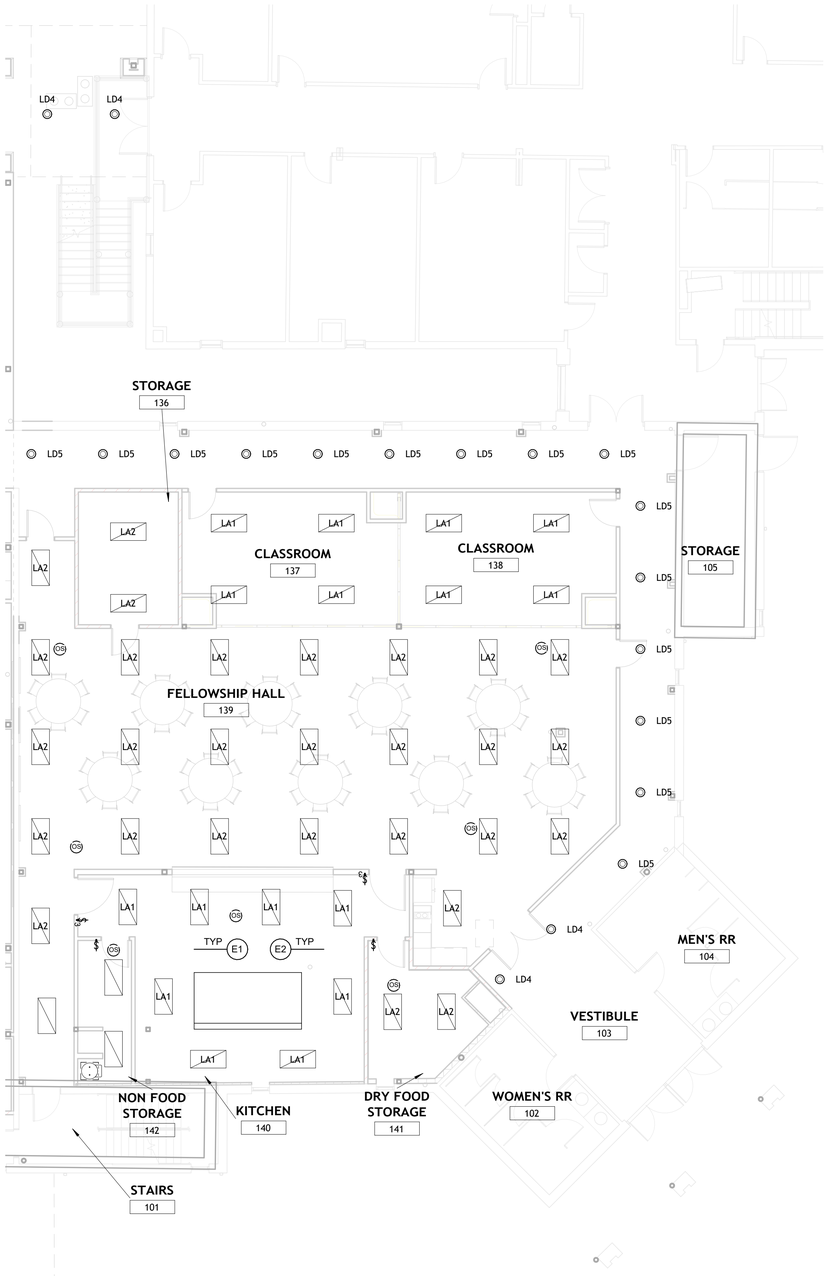
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DRAWING REVISIONS

No.	Description	Date

DRAWN BY: BS
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SHEET
E1.03
Date: SEPT 2026
Project No.: 25-WM0058
File Name:
DESCRIPTION:
FIRST FLOOR PLAN WEST - LIGHTING

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1 1ST FLOOR PLAN EAST - LIGHTING
1/8" = 1'-0"

ELECTRICAL NOTES

E1 REFERENCE GENERAL ELECTRICAL NOTES ON SHEET E3.02.

E2 EMERGENCY ILLUMINATION WILL BE PROVIDED THROUGH SELECTED LIGHTING FIXTURES EQUIPPED WITH INTEGRAL EMERGENCY BATTERY PACKS OR EMERGENCY LED DRIVERS. FOR BUDGETING PURPOSES, INCLUDE EMERGENCY BATTERY PACKS IN FIFTEEN PERCENT (15%) OF THE TOTAL INTERIOR LIGHTING FIXTURES SHOWN, EXCLUDING EXIT SIGNS. ROUND FRACTIONAL QUANTITIES UP TO THE NEXT WHOLE FIXTURE. EMERGENCY BATTERY PACKS SHALL BE UL 924 LISTED, COMPATIBLE WITH THE ASSOCIATED FIXTURES AND CONTROLS, AND CAPABLE OF PROVIDING EMERGENCY ILLUMINATION FOR NOT LESS THAN 90 MINUTES. FINAL QUANTITIES AND LOCATIONS WILL BE ESTABLISHED IN THE FINAL CONSTRUCTION DOCUMENTS.

OCCUPANT SENSOR CONTROL FUNCTION:
1. OCCUPANCY SENSORS SHALL TURN OFF LIGHTS WITHIN 20 MINUTES AFTER ALL OCCUPANTS HAVE
LEFT THE SPACE.
2. THEY SHALL BE MANUAL ON OR CONTROLLED TO AUTOMATICALLY TURN ON THE LIGHTING TO NOT
MORE THAN 50-PERCENT POWER.
3. THEY SHALL INCORPORATE A MANUAL CONTROL TO ALLOW OCCUPANTS TO TURN OFF LIGHTS.

N

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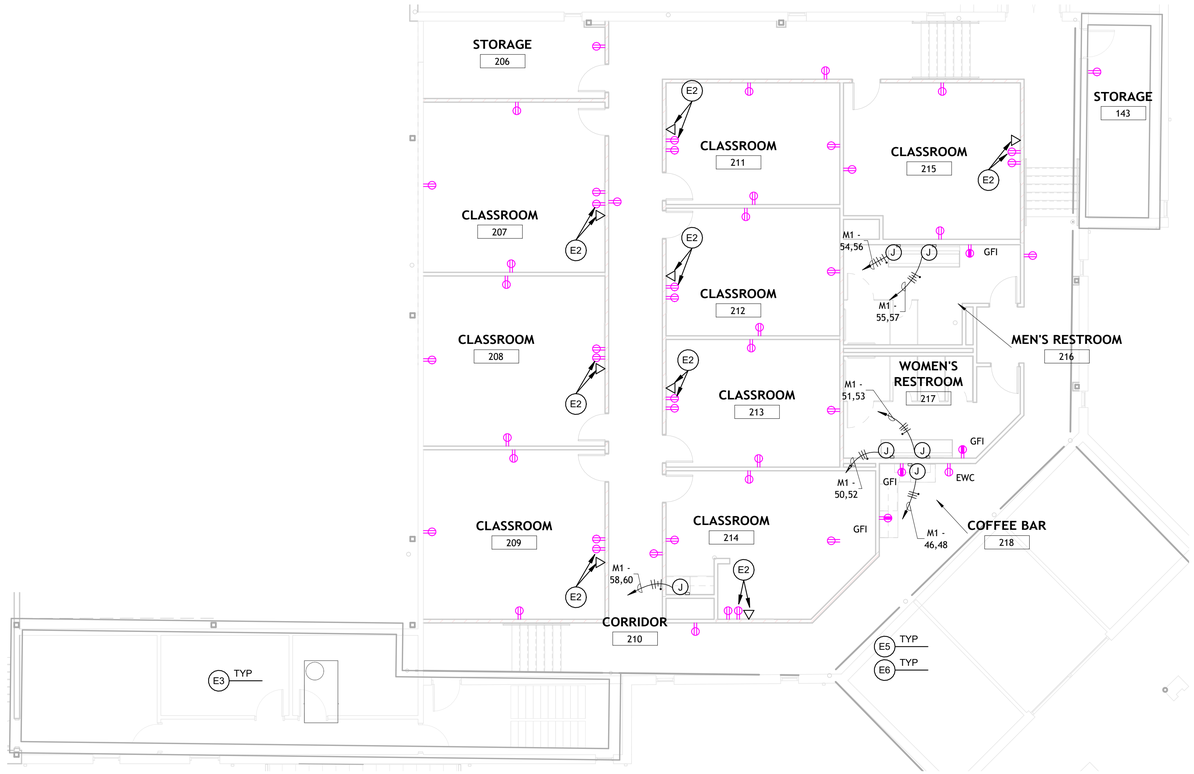
SHEET

E1.04

Date: SEPT 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
FIRST FLOOR PLAN EAST - LIGHTING

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1 2ND FLOOR PLAN - POWER
1/8" = 1'-0"



2 2ND FLOOR PLAN - LIGHTING
1/8" = 1'-0"

ELECTRICAL NOTES

E1 REFERENCE GENERAL ELECTRICAL NOTES ON SHEET E3.02.

E2 COORDINATE THE EXACT LOCATION AND MOUNTING HEIGHT OF POWER AND DATA OUTLETS FOR TV.

E3 PHASE 2: EXTEND AND CONNECT NEW CONDUIT AND CONDUCTORS TO NEW PANEL P2 TO REFEED EXISTING LOADS IN THIS SPACE.

E4 SECOND FLOOR LIGHTING SHALL BE SERVED BY NEW BRANCH CIRCUITS FED FROM NEW PANEL P2.

E5 PROVIDE A COMPLETE, FULLY OPERATIONAL FIRE ALARM SYSTEM IN STRICT COMPLIANCE WITH IBC, NFPA 72, AND NFPA 101. FURNISH AND INSTALL ALL DEVICES REQUIRED BY NFPA CODES BASED ON BUILDING OCCUPANCY, WHETHER OR NOT SHOWN ON THE DRAWINGS. INCLUDE AN IP/CELLULAR MONITORING DEVICE.

E6 FOR ALL 15- AND 20-AMPERE, 125- AND 250-VOLT NONLOCKING-TYPE RECEPTACLES, PROVIDE LISTED TAMPER-RESISTANT RECEPTACLES IN ALL LOCATIONS REQUIRED BY NEC 406.12, INCLUDING CHILD CARE, PRESCHOOL/EDUCATIONAL, AUDITORIUM, AND OTHER APPLICABLE AREAS. PROVIDE TAMPER-RESISTANT RECEPTACLES IN AREAS ACCESSIBLE TO CHILDREN UNLESS SPECIFICALLY EXEMPTED BY NEC 406.12. EXCEPTIONS SHALL ONLY BE PERMITTED WHERE SPECIFICALLY ALLOWED BY THE NEC.

E7 EMERGENCY ILLUMINATION WILL BE PROVIDED THROUGH SELECTED LIGHTING FIXTURES EQUIPPED WITH INTEGRAL EMERGENCY BATTERY PACKS OR EMERGENCY LED DRIVERS. FOR BUDGETING PURPOSES, INCLUDE EMERGENCY BATTERY PACKS IN FIFTEEN PERCENT (15%) OF THE TOTAL INTERIOR LIGHTING FIXTURES SHOWN, EXCLUDING EXIT SIGNS. ROUND FRACTIONAL QUANTITIES UP TO THE NEXT WHOLE FIXTURE. EMERGENCY BATTERY PACKS SHALL BE UL 924 LISTED, COMPATIBLE WITH THE ASSOCIATED FIXTURES AND CONTROLS, AND CAPABLE OF PROVIDING EMERGENCY ILLUMINATION FOR NOT LESS THAN 90 MINUTES. FINAL QUANTITIES AND LOCATIONS WILL BE ESTABLISHED IN THE FINAL CONSTRUCTION DOCUMENTS.

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E2.01

Date: SEPT 2026
Project No.: 25-WM0058
File Name:

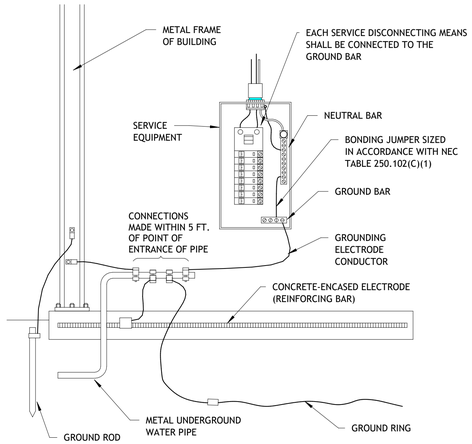
DESCRIPTION:
SECOND FLOOR PLAN - POWER & LIGHTING

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NOTES:

1. GROUNDING CONDUCTORS ARE TO BE IN COMPLIANCE WITH THE LATEST APPLICABLE EDITION OF NEC ARTICLE 250. REFER TO ELECTRICAL RISER DIAGRAM.
2. ISOLATED GROUNDING (WHERE SPECIFIED) AND EQUIPMENT GROUNDING CONDUCTORS SHALL BE SIZED IN ACCORDANCE WITH TABLE 250.122 OF THE LATEST APPLICABLE EDITION OF THE NEC.
3. GROUNDING ELECTRODE CONDUCTOR SHALL BE SIZED IN ACCORDANCE WITH TABLE 250-66 OF THE LATEST APPLICABLE EDITION OF THE NEC BASED ON SERVICE ENTRANCE CONDUCTORS OR CONDUCTORS OF SEPARATELY DERIVED SYSTEM (SECONDARY CONDUCTORS).
4. GROUNDING AND GROUNDED CONDUCTORS SHALL BE RUN IN CONDUIT WITH FEEDER AND BRANCH CIRCUIT CONDUCTORS.
5. GROUND ROD SHALL BE 3/4" X 10' COPPER-CLAD STEEL.

ELECTRICAL GROUNDING ELECTRODE SYSTEM DETAIL

1

NO SCALE

ELECTRICAL LEGEND

; ;	DUPLEX RECEPTACLE ; ABOVE COUNTER; QUAD	$; $3 ; $4 ; $D ; $3D	SINGLE POLE SWITCH ; 3-WAY ; 4-WAY ; DIMMER SWITCH ; 3-WAY DIMMER
GFI ; WP/GFI	GROUND FAULT ; WEATHERPROOF GROUND FAULT	AFF	ABOVE FINISHED FLOOR
;	2-POLE, 3-WIRE ; SPECIAL PURPOSE	U/G ; U/S	UNDERGROUND ; UNDER SLAB
;	DUPLEX FLOOR/CEILING ; QUAD FLOOR/CEILING	GFCI	GROUND FAULT CIRCUIT INTERRUPTER
J	JUNCTION BOX	VFD	VARIABLE FREQUENCY DRIVE
	TV/CATV OUTLET	CT	CURRENT TRANSFORMER
;	DATA OUTLET ; ABOVE COUNTER	XFMR	TRANSFORMER
	FLOOR DATA OUTLET	PMT	PADMOUNT TRANSFORMER
	CONDUIT ABOVE CEILING OR IN WALL	OHE	OVERHEAD ELECTRICAL
	CONDUIT UNDERGROUND		VANITY LIGHTING FIXTURE
	HOMERUN ; TICKMARKS INDICATE GROUND, PHASE, AND NEUTRAL CONDUCTORS		UNDER CABINET LIGHTING FIXTURE
	MOTOR TOGGLE SWITCH		UNDER CABINET LIGHTING FIXTURE
; F	NON-FUSED DISCONNECT; FUSED		LED DOWNLIGHT
	PANELBOARD	DMX	SINGLE ZONE DMX WALL CONTROLLER
M	MOTORIZED DAMPER	;	ILLUMINATED EXIT SIGN, SINGLE FACE ; DOUBLE FACE
	FIRE ALARM MANUAL PULL STATION		COMBINED BATTERY-POWERED EMERGENCY LIGHT AND ILLUMINATED EXIT SIGN
	FIRE ALARM COMBINATION HORN/VISIBLE NOTIFICATION DEVICE		
	FIRE ALARM VISIBLE ONLY (STROBE) NOTIFICATION DEVICE		
	COMBINATION SPEAKER/VISIBLE NOTIFICATION DEVICE		BATTERY POWERED EMERGENCY LIGHT
S ; S	PHOTOELECTRIC SMOKE DETECTOR ; SMOKE DETECTOR W/ LOW FREQ SOUNDER BASE		PHOTOCELL
S	COMBINATION SMOKE/CARBON MONOXIDE DETECTOR	D	DUCT SMOKE DETECTOR
SS	SINGLE STATION SMOKE ALARM		
H	HEAT DETECTOR/SENSOR		
FACP	FIRE ALARM CONTROL PANEL		
FARA	FIRE ALARM REMOTE ANNUNCIATOR PANEL		
EVAC	VOICE EVACUATION PANEL		
MIC	REMOTE VOICE EVACUATION MICROPHONE		
DCL	DOOR CLOSER		
WF TS	FLOW & TAMPER SWITCH		
I	INTERCOM REMOTE CALL SWITCH		
S	INTERCOM CEILING SPEAKER		
S	INTERCOM WALL MOUNTED PAGE HORN		

NOTE: SOME SYMBOLS MAY NOT BE USED.

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No.	Description	Date

DRAWN BY: BS
CHECKED BY: Approver

SHEET

E3.01

Date: SEPT 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:

ELECTRICAL SCHEDULES AND DETAILS

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LIGHTING FIXTURE SCHEDULE

MARK	MOUNTING	DIMMING	DESCRIPTION	LAMP	VOLTAGE	WATTS	COMMENTS	MANUFACTURER	MODEL NO.
L3	COVE/SURFACE	DMX/ETHERNET VIA DATA ENABLER PRO	3' LINEAR RGBW WALL GRAZER	LED, RGBW, 4000K WHITE, 1,857 LUMENS	UNIV	55.5W	LINEAR RGBW LED WALL GRAZER; MOUNTED IN COVE ON MULTI-POSITION LOCKING HINGES; 10° X 60° OPTIC; RGB PLUS 4000K WHITE LED CHANNELS; IP66; PROVIDE LEADER CABLES, JUMPER CABLES, TERMINATORS, DATA ENABLER PRO, POWER SUPPLIES, CONTROL EQUIPMENT, AND ACCESSORIES REQUIRED FOR A COMPLETE AND OPERATING SYSTEM	COLOR KINETICS	COLORGRAZE MX4 POWERCORE RGBW, 10° X 60°, 423-000001-11
L4	COVE/SURFACE	DMX/ETHERNET VIA DATA ENABLER PRO	4' LINEAR RGBW WALL GRAZER	LED, RGBW, 4000K WHITE, 2,476 LUMENS	UNIV	74W	LINEAR RGBW LED WALL GRAZER; MOUNTED IN COVE ON MULTI-POSITION LOCKING HINGES; 10° X 60° OPTIC; RGB PLUS 4000K WHITE LED CHANNELS; IP66; PROVIDE LEADER CABLES, JUMPER CABLES, TERMINATORS, DATA ENABLER PRO, POWER SUPPLIES, CONTROL EQUIPMENT, AND ACCESSORIES REQUIRED FOR A COMPLETE AND OPERATING SYSTEM	COLOR KINETICS	COLORGRAZE MX4 POWERCORE RGBW, 10° X 60°, 423-000001-16
LA1	CEILING RECESSED	0-10V TO 1%	2X4 LED TROFFER	LED, 3500K, 6000 LUMENS	UNIVERSAL	46.6	LOW PROFILE, HIGH EFFICACY TROFFER; DIE-FORMED HOUSING; ACRYLIC DIFFUSER	LITHONIA	2BLT4 60L ADSM GZ1 LP835
LA2	CEILING RECESSED	0-10V TO 1%	2X4 LED TROFFER	LED, 3500K, 5000 LUMENS	UNIVERSAL	39.3	LOW PROFILE, HIGH EFFICACY TROFFER; DIE-FORMED HOUSING; ACRYLIC DIFFUSER	LITHONIA	2BLT4 48L ADSM GZ1 LP835
LA3	CEILING RECESSED	0-10V TO 1%	2X4 LED TROFFER	LED, 3500K, 3200 LUMENS	UNIVERSAL	22.5	LOW PROFILE, HIGH EFFICACY TROFFER; DIE-FORMED HOUSING; ACRYLIC DIFFUSER	LITHONIA	2BLT4 30L ADSM GZ1 LP835
LA4	CEILING RECESSED	0-10V TO 1%	2X4 LED TROFFER	LED, 3500K, 4000 LUMENS	UNIVERSAL	30.5	LOW PROFILE, HIGH EFFICACY TROFFER; DIE-FORMED HOUSING; ACRYLIC DIFFUSER	LITHONIA	2BLT4 40L ADSM GZ1 LP835
LB2	CEILING RECESSED	0-10V TO 1%	2X2 LED TROFFER	LED, 3500K, 3300 LUMENS	UNIV	26.5W	LOW PROFILE, HIGH EFFICACY TROFFER; DIE-FORMED HOUSING; ACRYLIC DIFFUSER	LITHONIA	2BLT2 33L ADSM GZ1 LP835
LD1	CEILING RECESSED	0-10V TO 1%	6" DOWNLIGHT, SELF FLANGED	LED, 3500K, 4000 LUMENS	120V	39W	6" RECESSED ARCHITECTURAL LED DOWNLIGHT; SELF-FLANGED; CLEAR SEMI-SPECULAR REFLECTOR; DISTRIBUTION AS SCHEDULED; 45-DEGREE CUTOFF; WET-LOCATION LISTED FOR COVERED-CEILING INSTALLATION; FIELD-SERVICEABLE LED LIGHT ENGINE AND DRIVER; 60,000-HOUR L70 MINIMUM; PROVIDE 0-10V DIMMING TO 1%, MOUNTING FRAME, TRIM, AND ALL ACCESSORIES REQUIRED FOR A COMPLETE INSTALLATION; COLOR AND FINISH AS SELECTED BY ARCHITECT.	GOTHAM	EVO6 35/40 AR LSS ND MVOLT GZ1
LD2	CEILING RECESSED	0-10V TO 1%	6" DOWNLIGHT, SELF FLANGED	LED, 3500K, 3500 LUMENS	120V	33.8W	6" RECESSED ARCHITECTURAL LED DOWNLIGHT; SELF-FLANGED; CLEAR SEMI-SPECULAR REFLECTOR; DISTRIBUTION AS SCHEDULED; 45-DEGREE CUTOFF; WET-LOCATION LISTED FOR COVERED-CEILING INSTALLATION; FIELD-SERVICEABLE LED LIGHT ENGINE AND DRIVER; 60,000-HOUR L70 MINIMUM; PROVIDE 0-10V DIMMING TO 1%, MOUNTING FRAME, TRIM, AND ALL ACCESSORIES REQUIRED FOR A COMPLETE INSTALLATION; COLOR AND FINISH AS SELECTED BY ARCHITECT.	GOTHAM	EVO6 35/35 AR LSS MD MVOLT GZ1
LD3	CEILING RECESSED	0-10V TO 1%	6" DOWNLIGHT, SELF FLANGED	LED, 3500K, 2500 LUMENS	120V	24.7W	6" RECESSED ARCHITECTURAL LED DOWNLIGHT; SELF-FLANGED; CLEAR SEMI-SPECULAR REFLECTOR; DISTRIBUTION AS SCHEDULED; 45-DEGREE CUTOFF; WET-LOCATION LISTED FOR COVERED-CEILING INSTALLATION; FIELD-SERVICEABLE LED LIGHT ENGINE AND DRIVER; 60,000-HOUR L70 MINIMUM; PROVIDE 0-10V DIMMING TO 1%, MOUNTING FRAME, TRIM, AND ALL ACCESSORIES REQUIRED FOR A COMPLETE INSTALLATION; COLOR AND FINISH AS SELECTED BY ARCHITECT.	GOTHAM	EVO6 35/25 AR LSS MD MVOLT GZ1
LD4	CEILING RECESSED	0-10V TO 1%	6" DOWNLIGHT, SELF FLANGED	LED, 3500K, 1500 LUMENS	120V	14.7W	6" RECESSED ARCHITECTURAL LED DOWNLIGHT; SELF-FLANGED; CLEAR SEMI-SPECULAR REFLECTOR; DISTRIBUTION AS SCHEDULED; 45-DEGREE CUTOFF; WET-LOCATION LISTED FOR COVERED-CEILING INSTALLATION; FIELD-SERVICEABLE LED LIGHT ENGINE AND DRIVER; 60,000-HOUR L70 MINIMUM; PROVIDE 0-10V DIMMING TO 1%, MOUNTING FRAME, TRIM, AND ALL ACCESSORIES REQUIRED FOR A COMPLETE INSTALLATION; COLOR AND FINISH AS SELECTED BY ARCHITECT.	GOTHAM	EVO6 35/15 AR LSS WD MVOLT GZ1
LD5	CEILING RECESSED	0-10V TO 1%	6" DOWNLIGHT, SELF FLANGED	LED, 3500K, 2000 LUMENS	120V	19.7W	6" RECESSED ARCHITECTURAL LED DOWNLIGHT; SELF-FLANGED; CLEAR SEMI-SPECULAR REFLECTOR; DISTRIBUTION AS SCHEDULED; 45-DEGREE CUTOFF; WET-LOCATION LISTED FOR COVERED-CEILING INSTALLATION; FIELD-SERVICEABLE LED LIGHT ENGINE AND DRIVER; 60,000-HOUR L70 MINIMUM; PROVIDE 0-10V DIMMING TO 1%, MOUNTING FRAME, TRIM, AND ALL ACCESSORIES REQUIRED FOR A COMPLETE INSTALLATION; COLOR AND FINISH AS SELECTED BY ARCHITECT.	GOTHAM	EVO6 35/20 AR LSS WD MVOLT GZ1
V1	WALL SURFACE	N/A	2' DECORATIVE SQUARE VANITY FIXTURE	LED, 3500K, 1550 LUMENS	UNV	27W	COLOR & FINISH SHALL BE AS SELECTED BY THE ARCHITECT; REFERENCE ARCHITECTURAL ELEVATIONS FOR MOUNTING HEIGHT; ENERGY STAR RATED OR EQUIVALENT	LITHONIA	FMVCSLS 24IN MVOLT 35K 90CRI BN M6
WS-1	WALL SURFACE	0-10V TO 10%	8" HALF-CYLINDER UP/DOWN LED WALL SCONCE	LED, 3500K, 2,000 SOURCE LUMENS, >90 CRI	UNV	15W	HALF-CYLINDER LED WALL SCONCE; OPEN TOP AND BOTTOM FOR BIDIRECTIONAL UP/DOWN LIGHT DISTRIBUTION; 8" HIGH X 12" WIDE X 4" DEEP; DAMP-LOCATION LISTED; FIELD-REPLACEABLE LED MODULE; INTEGRAL DRIVER; SATIN BLACK FINISH UNLESS SELECTED OTHERWISE BY ARCHITECT; PROVIDE ALL MOUNTING HARDWARE AND ACCESSORIES REQUIRED FOR A COMPLETE INSTALLATION.	LIGHTWAY INDUSTRIES	BRTW-8-LED-OZB-3-B1
X1	SURFACE	N/A	SINGLE FACE EXIT SIGN	LED	120V	1.1W	THERMOPLASTIC HOUSING; SINGLE FACE EXIT; SELF-DIAGNOSTIC BATTERY NICKEL CADMIUM BATTERY; ARROWS AS REQUIRED; COMPLIANT WITH UL 924 & NFPA 101	LITHONIA	ECC R LLH

NOTES:

1. CONTRACTOR SHALL SUBMIT THE FULL RANGE OF AVAILABLE FINISHES FOR ALL LIGHT FIXTURES TO THE ARCHITECT FOR REVIEW AND SELECTION. ALL COSTS ASSOCIATED WITH CUSTOM FINISHES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
2. ALL LIGHT FIXTURES SHALL BE RATED FOR 120/277V UNLESS SPECIFIED OTHERWISE.
3. INTERIOR LIGHTING FIXTURES SHALL BE 3500K CCT UNLESS NOTED OTHERWISE. EXTERIOR LIGHTING FIXTURES SHALL BE 4000K CCT UNLESS OTHERWISE INDICATED.
4. ALL FIXTURES SHALL BE PROVIDED WITH A MINIMUM 5-YEAR WARRANTY.
5. VERIFY EXACT MOUNTING HEIGHTS WITH ARCHITECTURAL ELEVATIONS AND WALL FINISHES. CENTER EXTERIOR FIXTURES ON PANELS, JOINTS, AND ALIGN WITH ARCHITECTURAL FEATURES. DO NOT MOUNT ON PROTRUSIONS OR RIBS. ADJUST LOCATIONS AS REQUIRED.
6. PROVIDE PROPER MOUNTING ACCESSORIES INCLUDING FLANGE KITS FOR GYPSUM CEILINGS AND ADAPTERS FOR SLOPED CEILINGS WHERE APPLICABLE.
7. ALL CROSS-HATCHED LIGHTING FIXTURES AND FIXTURES DENOTED WITH AN "E" SUFFIX ON THE PLANS SHALL INCLUDE A 1400 LUMEN MINIMUM, 90-MINUTE MINIMUM EMERGENCY BATTERY PACK CONNECTED TO UNSWITCHED CONDUCTORS, UNLESS NOTED OTHERWISE.
8. EXIT SIGNS AND EMERGENCY FIXTURES SHALL BE CONNECTED TO UNSWITCHED CONDUCTORS.
9. TYPE S1A POLE-MOUNTED SITE LIGHTS PROVIDED UNDER BASE BID AND DEDUCTIVE ALTERNATE 1 ONLY.

EXTERIOR LIGHTING CONTROL:

1. EXTERIOR LIGHTING SHALL BE AUTOMATICALLY CONTROLLED VIA PHOTOCELL TO TURN LIGHTS ON AND OFF BASED ON AVAILABLE DAYLIGHT.
2. BUILDING FAÇADE AND LANDSCAPE LIGHTING SHALL BE CONTROLLED TO TURN OFF AT DAWN AND ON AT DUSK, WITH TIME-BASED OVERRIDE USING A 7-DAY TIME CLOCK. LIGHTS SHALL NOT TURN ON EARLIER THAN 1 HOUR BEFORE BUSINESS OPENING NOR STAY ON LATER THAN 1 HOUR AFTER CLOSING, AS DIRECTED BY OWNER.

GENERAL ELECTRICAL NOTES

1	ALL WORK BY THIS CONTRACTOR SHALL BE IN STRICT COMPLIANCE WITH THE LATEST APPLICABLE EDITIONS OF THE NATIONAL ELECTRICAL CODE (NEC), THE INTERNATIONAL BUILDING CODE (IBC), NFPA 101 & 72, AND ALL LOCAL CODES AND ORDINANCES.
2	THE DRAWINGS PROVIDED ARE DIAGRAMMATIC IN NATURE AND ARE NOT INTENDED TO SHOW EXACT LOCATIONS OR DIMENSIONS. DO NOT SCALE THESE DRAWINGS FOR CONSTRUCTION OR PRECISE DIMENSIONS. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS, CONDITIONS, AND EXISTING ARRANGEMENTS AT THE JOB SITE PRIOR TO ORDERING MATERIALS AND COMMENCING WORK. NOTIFY ENGINEER IMMEDIATELY IF ANY DISCREPANCIES OR QUESTIONS ARISE.
3	ALL LIGHTING CONTROLS, INCLUDING OCCUPANCY SENSORS, VACANCY SENSORS, POWER PACKS, AND DAYLIGHT HARVESTING DEVICES, SHALL BE LOW VOLTAGE UNLESS OTHERWISE INDICATED. CONTRACTOR SHALL SUBMIT COMPLETE LIGHTING CONTROL SHOP DRAWINGS AS PART OF THE LIGHTING FIXTURE SUBMITTAL PACKAGE. SHOP DRAWINGS SHALL INCLUDE WIRING DIAGRAMS, CONTROL ZONE LAYOUTS, DEVICE LOCATIONS, AND A COMPLETE LIST OF ALL SYSTEM COMPONENTS. COORDINATE SYSTEM DESIGN WITH LIGHTING LAYOUT AND REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS, ACCEPTABLE MANUFACTURERS, AND INTERFACE WITH OTHER SYSTEMS.
4	PROVIDE SAFETY SWITCHES AND DISCONNECT SWITCHES, EITHER FUSED OR NON-FUSED AS INDICATED ON THE DRAWINGS AND REQUIRED BY APPLICABLE CODES. ALL SWITCHES SHALL BE HEAVY-DUTY TYPE, LOAD AND HORSEPOWER RATED, AND SUITABLE FOR THEIR INTENDED APPLICATION. ACCEPTABLE MANUFACTURERS INCLUDE SQUARE D, GOULD, EATON (CUTLER-HAMMER), GENERAL ELECTRIC, OR ENGINEER-APPROVED EQUAL. COORDINATE EXACT TYPE WITH SPECIFIC EQUIPMENT REQUIREMENTS PRIOR TO ORDERING.
5	THIS CONTRATOR SHALL PROVIDE ALL GROUNDING SYSTEMS REQUIRED BY AND IN STRICT ACCORDANCE WITH THE NEC.
6	FOR DIMENSIONAL INFORMATION AND WIRING DETAILS RELATING TO C.T. COMPARTMENTS, METERING EQUIPMENT, AND CONNECTIONS OF THE SYSTEM GROUNDING CONDUCTOR, REFER TO STANDARD DRAWINGS AND SPECIFICATIONS PROVIDED BY THE LOCAL ELECTRIC UTILITY. THE GROUNDING ELECTRODE SYSTEM SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE LATEST APPLICABLE EDITION OF THE NEC.
7	COORDINATE THE EXACT LOCATION OF ALL WIRING AND SPECIAL SYSTEMS DEVICES WITH THE ARCHITECTURAL PLANS PRIOR TO ROUGH-IN. THE ARCHITECT SHALL HAVE THE RIGHT TO RELOCATE DEVICES PRIOR TO ROUGH-IN, AND TO WITHIN 25 FEET OF INSTALLATION LOCATION AT NO ADDITIONAL COST.
8	COORDINATE THE EXACT REQUIREMENTS OF ALL MECHANICAL EQUIPMENT WITH MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN. ADJUST CIRCUITS AS REQUIRED.
9	UNLESS NOTED OTHERWISE, ALL DEVICES SHALL BE INSTALLED AT A HEIGHT CONFORMING WITH THE AMERICAN'S WITH DISABILITIES ACT (ADA).
10	ALL ELECTRICAL INSTALLATIONS IN AREAS OF NEW CONSTRUCTION SHALL BE RECESS/FLUSH MOUNTED EXCEPT IN CONCEALED AREAS AND MECHANICAL AND/OR ELECTRICAL SPACES, , UNLESS NOTED OTHERWISE. DEVIATIONS SHALL NOT BE ACCEPTABLE UNLESS APPROVED IN WRITING BY THE ARCHITECT.
11	CONTRACTOR SHALL CAREFULLY COORDINATE THE INSTALLATION OF ALL ELECTRICAL MATERIALS AND EQUIPMENT LOCATED ABOVE CEILINGS WITH CEILING SUSPENSION SYSTEMS, MECHANICAL EQUIPMENT, HVAC DUCTWORK AND PIPING, STRUCTURAL COMPONENTS, AND ALL OTHER BUILDING SYSTEMS. INSTALLATION SHALL BE FULLY COORDINATED TO PREVENT INTERFERENCE WITH OTHER TRADES AND TO FACILITATE ACCESSIBILITY FOR MAINTENANCE.
12	WHERE EXACT MOUNTING HEIGHTS ARE NOT SPECIFICALLY INDICATED ON THE DRAWINGS, INSTALL ALL ELECTRICAL SERVICES AND OVERHEAD EQUIPMENT TO MAXIMIZE AVAILABLE HEADROOM. INSTALL EQUIPMENT IN A MANNER THAT ENSURES ADEQUATE ACCESSIBILITY FOR ROUTINE MAINTENANCE, REPAIR, AND COMPONENT REPLACEMENT. TO THE GREATEST EXTENT PRACTICAL, EQUIPMENT SHALL BE CONNECTED TO FACILITATE EASY DISCONNECTION AND REPLACEMENT WITH MINIMAL INTERFERENCE TO OTHER BUILDING COMPONENTS AND SYSTEMS.
13	ALL WIRING SHALL BE RUN IN CONDUIT. MINIMUM WIRE SIZE FOR POWER CONDUCTORS SHALL BE #12AWG, UNLESS NOTED OTHERWISE.
14	ALL ELECTRICAL MATERIAL AND EQUIPMENT SHALL BE NEW, SHALL BE UL LISTED, AND SHALL BEAR THE UL LABEL.
15	PROVIDE UL LISTED THROUGH PENETRATION FIRESTOP SYSTEM FOR FIRE RATED WALL PENETRATIONS.
16	THE GROUND PATH OF THE GROUNDING ELECTRODE SYSTEM SHALL BE PERMANENT AND CONTINUOUS, AND THE RESISTANCE OF THE GROUND PATHS MUST NOT EXCEED 25 OHMS.
17	ALL RECEPTACLES LOCATED IN BATHROOMS, KITCHENS, GARAGES, LAUNDRY AREAS, AND OUTDOORS SHALL BE GFCI RATED.
18	ALL EXIT AND EMERGENCY LIGHTING FIXTURES SHALL BE CONNECTED TO UNSWITCHED CONDUCTORS.
19	ALL LIGHTING FIXTURES INSTALLED IN CEILING GRID SHALL BE INDEPENDENTLY SUPPORTED FROM STRUCTURE.
20	LIGHTING FIXTURE CONTROLS (SWITCHING, OCCUPANCY SENSORS, DAYLIGHT SENSORS, ETC.) SHALL BE LOW VOLTAGE. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS WITH LIGHTING SUBMITTAL FOR ENTIRE BUILDING, INDICATING ALL COMPONENTS, WIRING DIAGRAMS, ETC.
21	THE LIGHTING AND LIGHTING CONTROLS SYSTEM SHALL BE IN STRICT COMPLIANCE WITH THE 2021 INTERNATIONAL ENERGY CONSERVATION CODE (IECC). PROVIDE ALL SWITCHING, OCCUPANCY SENSORS, DAYLIGHT SENSORS, POWER PACKS, ETC AS REQUIRED FOR A COMPLETE AND OPERATIONAL SYSTEM IN FULL COMPLIANCE WITH THE IECC.
22	COORDINATE THE EXACT LOCATIONS AND MOUNTING REQUIREMENTS WITH THE ARCHITECTURAL REFLECTED CEILING PLAN AND ELEVATIONS, INCLUDING CEILING TYPE, PRIOR TO ORDERING LIGHTING FIXTURES. COORDINATE WITH LOCATIONS OF AIR DEVICES AND DUCTWORK.
23	DUCT DETECTORS ARE INDICATED ON THE ELECTRICAL PLANS. CONNECT AS REQUIRED.
24	PROVIDE FIRE ALARM SUBPANELS AS REQUIRED FOR A COMPLETE AND OPERATIONAL SYSTEM.
25	THIS CONTRACTOR SHALL PROVIDE A STATE-OF-THE-ART FULLY ADDRESSABLE NON-PROPRIETARY FIRE ALARM SYSTEM IN STRICT COMPLIANCE WITH NFPA 72 & 101. PROVIDE ALL HARDWARE AND DEVICES REQUIRED FOR FULL COVERAGE BASED ON OCCUPANCY OF THE BUILDING, AND FOR A COMPLETE AND OPERATIONAL SYSTEM, WHETHER INDICATED ON THE PLANS OR NOT.
26	PROVIDE CONDUCTORS FOR BRANCH CIRCUITS AND FEEDERS SIZED FOR A VOLTAGE DROP OF 3% OR LESS.
27	PROVIDE SURGE PROTECTIVE DEVICE(S) AS REQUIRED FOR ALL SPECIAL SYSTEMS, INCLUDING BUT NOT LIMITED TO: ACCESS CONTROL, SECURITY, FIRE ALARM, TELECOMMUNICATION, ETC. COORDINATE EXACT REQUIREMENTS WITH ARCHITECT AND OWNER.
28	PROVIDE A NYLON PULL STRING IN ALL EMPTY CONDUITS.
29	THE WORD "PROVIDE" SHALL MEAN TO FURNISH AND INSTALL, INCLUDING ALL NECESSARY MATERIALS, LABOR, EQUIPMENT, AND SERVICES REQUIRED FOR A COMPLETE AND OPERATIONAL INSTALLATION.

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DRAWING REVISIONS

No.	Description	Date

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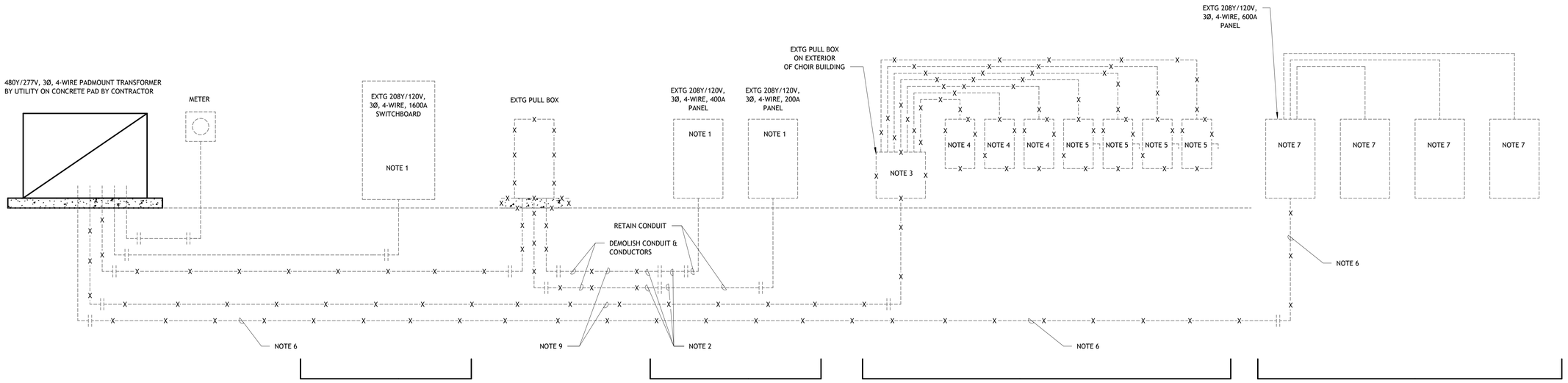
E3.02

Date: SEPT 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:

ELECTRICAL SCHEDULES AND DETAILS

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NOTES:
1) EXISTING PANEL/SWITCHBOARD TO REMAIN. PROTECT DURING DEMOLITION AND NEW CONSTRUCTION.
2) EXISTING CONDUCTORS SERVING PANEL TO BE REMOVED TO SOURCE (TRANSFORMER). RETAIN PORTION OF CONDUIT AS INDICATED ON SHEET ME1.01 FOR REUSE.
3) DISCONNECT AND REMOVE EXISTING PULL BOX AND ASSOCIATED CONDUIT AND CONDUCTORS TO SOURCE.
4) DISCONNECT AND REMOVE EXISTING PANELBOARD AND ASSOCIATED CONDUCTORS TO SOURCE.
5) DISCONNECT AND REMOVE EXISTING DISCONNECT SWITCH AND CONDUCTORS TO SOURCE.
6) DURING PHASE 1, DISCONNECT AND REMOVE EXISTING CONDUCTORS SERVING SWITCHGEAR IN THE EXISTING SANCTUARY BUILDING. PRIOR TO DEMOLITION, NEW CONDUCTORS SHALL BE INSTALLED AND PREPPED FOR CONNECTION TO THIS EQUIPMENT TO MINIMIZE DOWNTIME.
7) EXISTING SWITCHGEAR SERVING EXISTING SANCTUARY BUILDING SHALL REMAIN ENERGIZED AND OPERATIONAL DURING PHASE 1 OF THE RENOVATION. PROTECT DURING PHASE 1. THIS EQUIPMENT SHALL BE DEMOLISHED DURING PHASE 2.
8) EXISTING PANELS SERVING THE ADULT EDUCATION BUILDING SHALL REMAIN ENERGIZED AND OPERATIONAL DURING ALL PHASES OF CONSTRUCTION. PROTECT EQUIPMENT.
9) DURING PHASE 1, DISCONNECT AND REMOVE EXISTING CONDUCTORS AND PORTION OF EXISTING CONDUIT SERVING PANELS IN ADULT EDUCATION BUILDING. PRIOR TO DEMOLITION, NEW CONDUCTORS SHALL BE INSTALLED AND PREPPED FOR CONNECTION TO THIS EQUIPMENT TO MINIMIZE DOWNTIME.

1 DETAIL - ELECTRICAL RISER - DEMOLITION

NO SCALE

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DESCRIPTION:

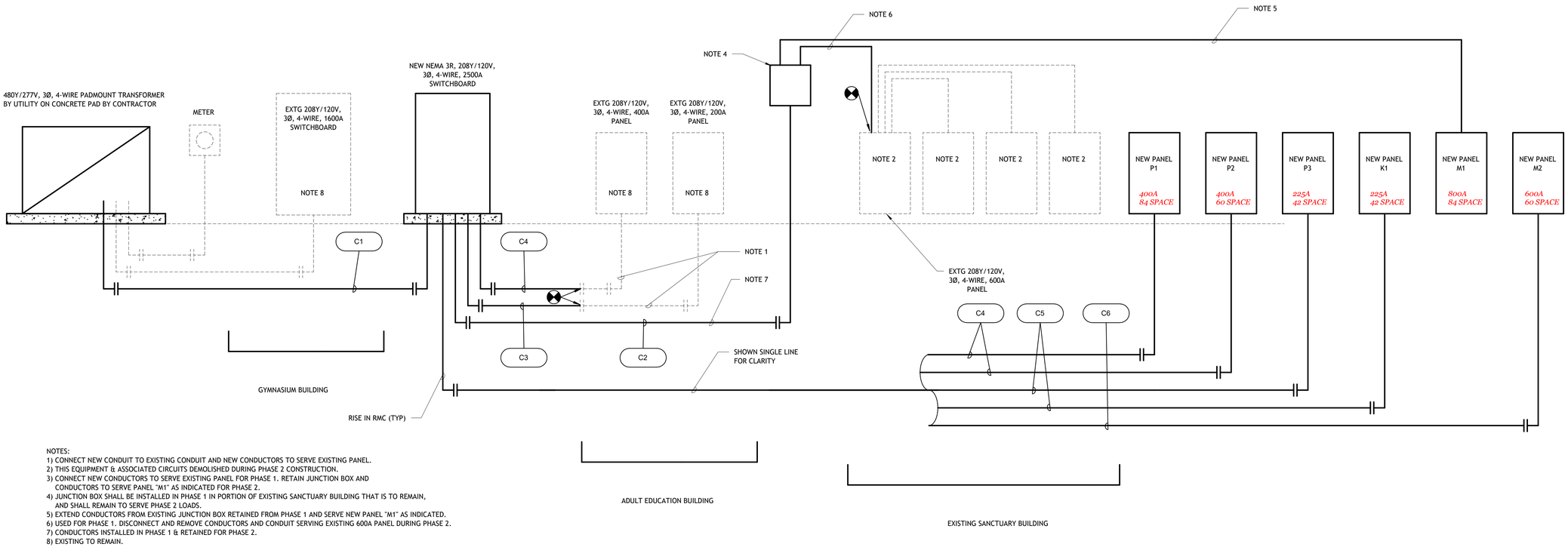
ELECTRICAL SCHEDULES AND DETAILS

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NOTES:
1) CONNECT NEW CONDUIT TO EXISTING CONDUIT AND NEW CONDUCTORS TO SERVE EXISTING PANEL.
2) THIS EQUIPMENT & ASSOCIATED CIRCUITS DEMOLISHED DURING PHASE 2 CONSTRUCTION.
3) CONNECT NEW CONDUCTORS TO SERVE EXISTING PANEL FOR PHASE 1. RETAIN JUNCTION BOX AND CONDUCTORS TO SERVE PANEL "M1" AS INDICATED FOR PHASE 2.
4) JUNCTION BOX SHALL BE INSTALLED IN PHASE 1 IN PORTION OF EXISTING SANCTUARY BUILDING THAT IS TO REMAIN, AND SHALL REMAIN TO SERVE PHASE 2 LOADS.
5) EXTEND CONDUCTORS FROM EXISTING JUNCTION BOX RETAINED FROM PHASE 1 AND SERVE NEW PANEL "M1" AS INDICATED.
6) USED FOR PHASE 1. DISCONNECT AND REMOVE CONDUCTORS AND CONDUIT SERVING EXISTING 600A PANEL DURING PHASE 2.
7) CONDUCTORS INSTALLED IN PHASE 1 & RETAINED FOR PHASE 2.
8) EXISTING TO REMAIN.

(2) DETAIL - ELECTRICAL RISER - NEW WORK

NO SCALE

SWITCHBOARD: SB1

42 kAIC EQUIPMENT RATING

208Y/120V, 3Ø, 4-WIRE, 2500A LSIG MAIN CIRCUIT BREAKER

CIRCUIT	SERVES	LOAD (KVA)	CIRCUIT BREAKER	CIRCUIT NOTES	FEEDER
1	EXISTING 400A PANEL IN ADULT ED. BLDG	N/A	3P-400A	LSI	RE: ELECT RISER
2	EXISTING 200A PANEL IN ADULT ED. BLDG	N/A	3P-200A		RE: ELECT RISER
3	PANEL M1	N/A	3P-800A	LSI	RE: ELECT RISER
4	PANEL M2	N/A	3P-600A	LSI	RE: ELECT RISER
5	PANEL P1	N/A	3P-400A		RE: ELECT RISER
6	PANEL P2	N/A	3P-400A		RE: ELECT RISER
7	PANEL P3	N/A	3P-225A		RE: ELECT RISER
8	PANEL K1	N/A	3P-225A		RE: ELECT RISER
9	SPACE W/PROV	N/A			
10	SPACE W/PROV	N/A			
11	SPACE W/PROV	N/A			
12	SPACE W/PROV	N/A			
13	SPACE W/PROV	N/A			

NOTES:

INTEGRAL SPD; ELECTRONIC TRIP MAIN CIRCUIT BREAKER, LSIG, WITH ENERGY-REDUCING MAINTENANCE SWITCH AND LOCAL STATUS INDICATOR.

LSI = ELECTRONIC TRIP CIRCUIT BREAKER WITH LONG-TIME, SHORT-TIME, AND INSTANTANEOUS FUNCTIONS;
LSIG = ELECTRONIC TRIP CIRCUIT BREAKER WITH LONG-TIME, SHORT-TIME, INSTANTANEOUS, AND GROUND-FAULT FUNCTIONS

FEEDER SCHEDULE	
FEEDER ID	CONDUCTOR & CONDUIT SIZE
C1	7 PARALLEL RUNS OF 4#500MCM, 3-1/2"C.
C2	3 PARALLEL RUNS OF 4#300MCM, 1#1/0 GND, 3"C.
C3	4#3/0, 1#6 GND, 2"C
C4	2 PARALLEL RUNS OF 4#3/0, 1#3 GND, 2"C
C5	4#4/0, 1#4 GND, 2-1/2"C
C6	2 PARALLEL RUNS OF 4#350MCM, 1#1 GND, 3"C

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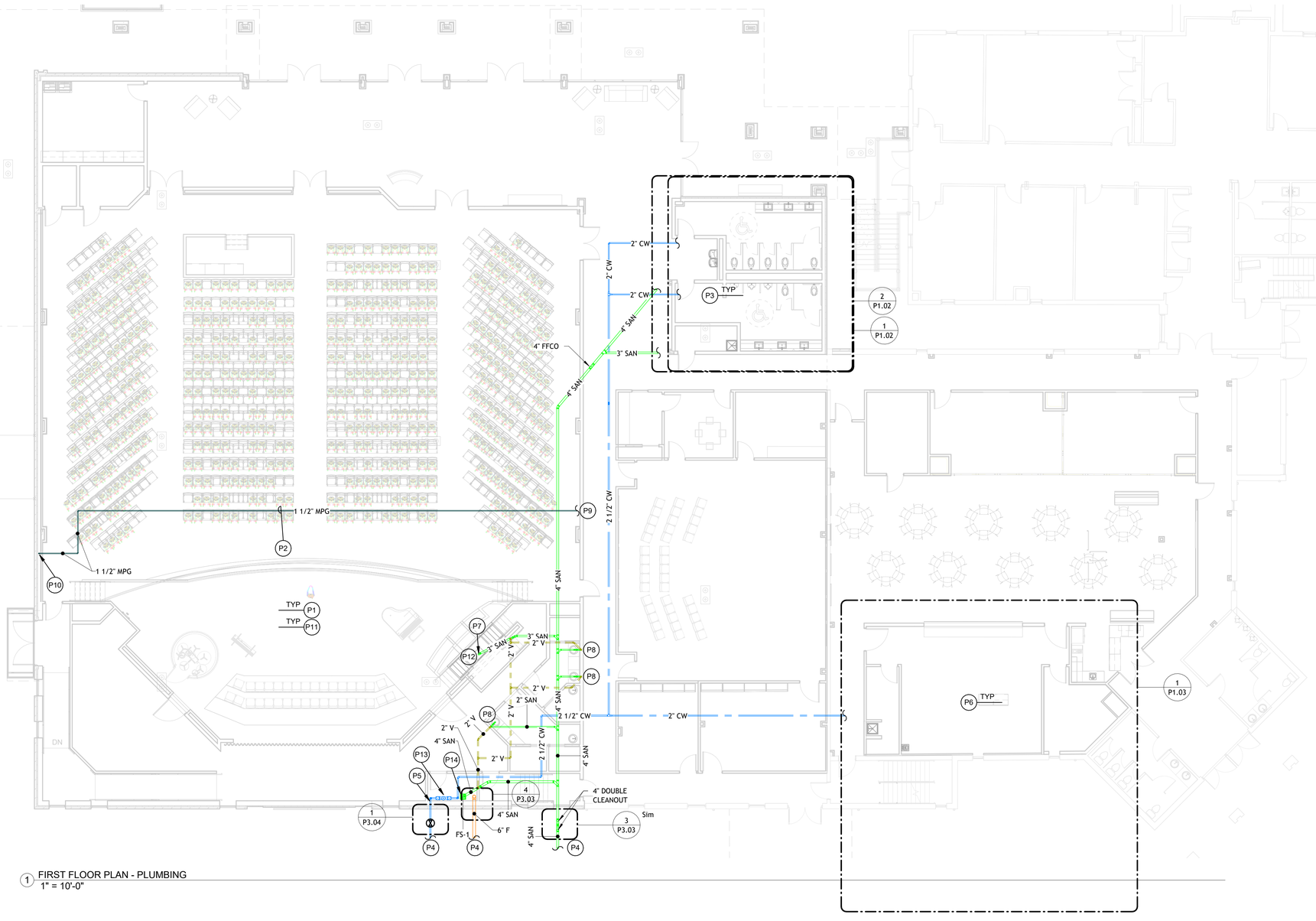
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1 FIRST FLOOR PLAN - PLUMBING
1" = 10'-0"

PLUMBING NOTES

P1 REFERENCE GENERAL PLUMBING NOTES ON SHEET P3.02.
P2 MEDIUM PRESSURE GAS LINE ROUTED AS HIGH AS POSSIBLE.
P3 REFERENCE ENLARGED FLOORS PLANS ON SHEET P1.02 FOR WORK IN THIS AREA.
P4 REFERENCE CIVIL DRAWINGS FOR CONTINUATION PIPING.
P5 2-1/2" CW RISER. STUB UP THRU SLAB AND ROUTE PIPING UP TIGHT TO WALL TO HEIGHT ABOVE CEILING.
P6 REFERENCE ENLARGED FLOORS PLAN ON SHEET P1.03 FOR WORK IN THIS AREA.
P7 PROVIDE DRAIN FOR BATISTERY. COORDINATE REQUIREMENTS WITH BAPTISTERY EQUIPMENT PRIOR TO ROUGH-IN.
P8 INTEGRAL LAVATORY/COUNTERTOP ASSEMBLY BY OTHERS. PLUMBING CONTRACTOR SHALL PROVIDE DOMESTIC WATER AND SANITARY WASTE/VENT PIPING, REQUIRED ROUGH-INS, AND FINAL CONNECTIONS. COORDINATE EXACT LOCATIONS AND CONNECTION REQUIREMENTS WITH ARCHITECTURAL DRAWINGS AND COUNTERTOP FABRICATOR.
P9 REFERENCE SHEET ME1.02 FOR CONTINUATION OF GAS PIPING ON ROOF.
P10 PENETRATE EXTERIOR WALL AT LOW ELEVATION WITH 1-1/2" MEDIUM-PRESSURE NATURAL GAS PIPING, THEN ROUTE PIPING VERTICALLY WITHIN NEW 6" METAL-STUD EXTERIOR WALL TO THE HIGHEST PRACTICAL ELEVATION BEFORE CONTINUING OVERHEAD AS INDICATED. COORDINATE WALL FRAMING AND PIPING ROUTE PRIOR TO INSTALLATION. PROVIDE REQUIRED PIPE SUPPORTS, FASTENER PROTECTION, SLEEVES, CORROSION PROTECTION, FIRESTOPPING, AND WEATHERPROOFING AT PENETRATIONS. DO NOT CUT OR MODIFY STRUCTURAL FRAMING EXCEPT AS APPROVED.
P11 PROVIDE A COMPLETE NFPA 13 AUTOMATIC SPRINKLER SYSTEM THROUGHOUT THE BUILDING. INSTALL IN STRICT COMPLIANCE WITH NFPA 13, NFPA 101, AND ALL APPLICABLE CODES AND REGULATIONS, INCLUDING LOCAL AMENDMENTS AND AHJ REQUIREMENTS. PROVIDE ALL PIPING, VALVES, SPRINKLER HEADS, AND ACCESSORIES REQUIRED FOR A FULLY OPERATIONAL SYSTEM, WHETHER OR NOT SPECIFICALLY INDICATED ON THE DRAWINGS. COORDINATE SERVICE ENTRANCE, RISER, FIRE DEPARTMENT CONNECTION, MONITORING, AND ALL INTERFACES WITH THE ARCHITECT, OWNER, AND FIRE ALARM CONTRACTOR.
P12 PROVIDE 1" WATER SUPPLY WITH SHUTOFF VALVE AND BACKFLOW PREVENTER. COORDINATE EXACT PLUMBING INSTALLATION ROUGH-IN REQUIREMENTS AND FINAL CONNECTION REQUIREMENTS WITH EXACT BAPTISMAL PROVIDED. ASEMBLE AND INSTALL THE HEATER/FILTER/PUMP CIRCULATION SYSTEMS PER MANUFACTURER'S REQUIREMENTS.
P13 PROVIDE 2-1/2" REDUCED ZONE BACKFLOW PREVENTER EQUAL TO WATTS LF009-FDA; LEAD-FREE CAST COPPER SILICON ALLOY BODY CONSTRUCTION, SILICONE RUBBER DISC MATERIAL; PROVIDE WITH AIR GAP AND ELBOW. EXTEND DRAIN/RELIEF DISCHARGE PIPING FROM RPZ RELIEF PORT TO NEAREST FLOOR SINK. PIPE SHALL DISCHARGE THROUGH A VISIBLE AIR GAP ABOVE THE FLOOR SINK FLOOD RIM. ROUTE PIPING WITH POSITIVE SLOPE, PROVIDE SUPPORTS, AND COORDINATE EXACT ROUTING WITH EXISTING CONDITIONS AND REQUIRED SERVICE CLEARANCES.
P14 PROVIDE TRAP GUARD DEVICE.

N

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DRAWING REVISIONS

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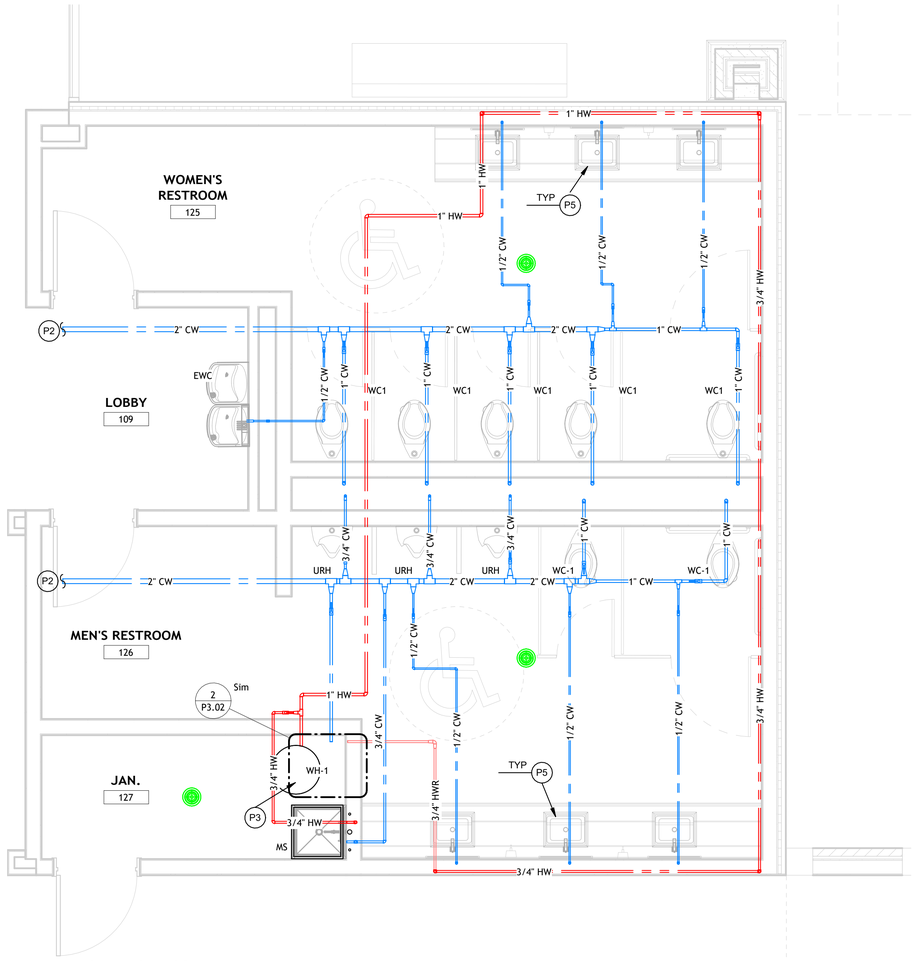
SHEET

P1.01

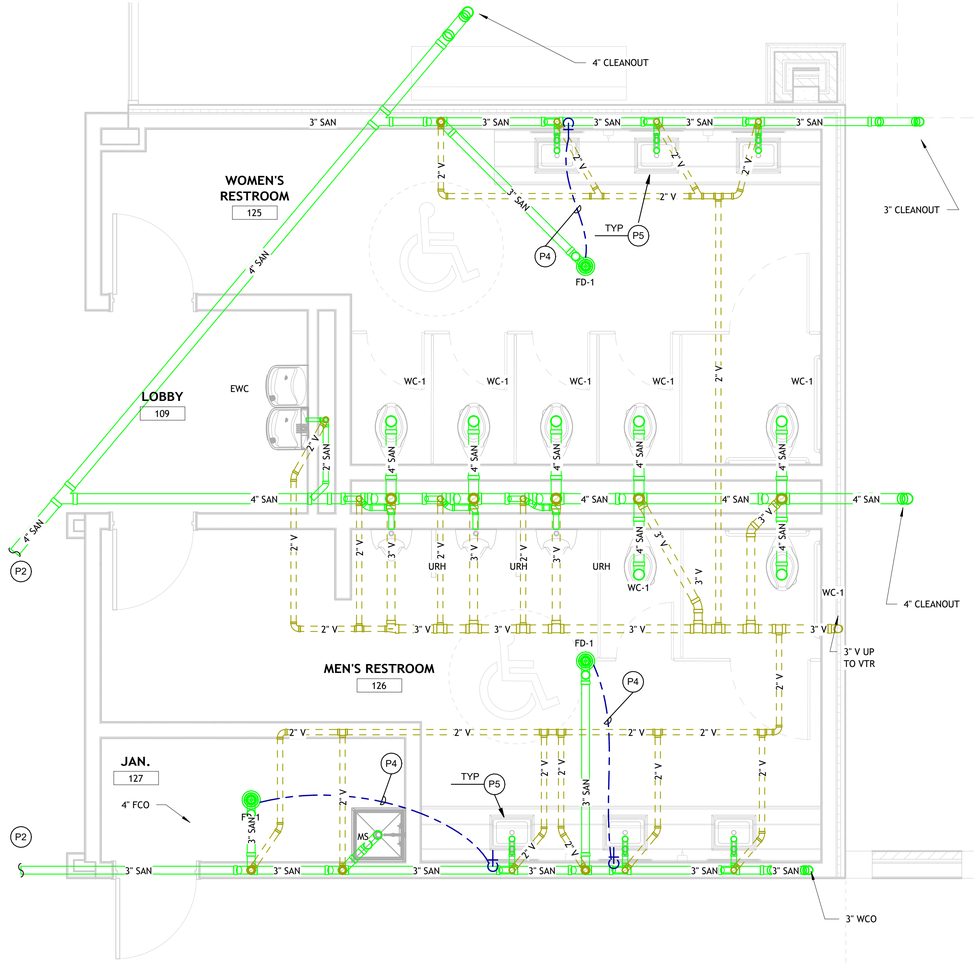
Date: SEPT 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
1ST FLOOR PLAN - PLUMBING

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1 ENLARGED FIRST FLOOR PLAN - DOMESTIC WATER
3/8" = 1'-0"



2 ENLARGED FIRST FLOOR PLAN - SANITARY WASTE & VENT
3/8" = 1'-0"

PLUMBING NOTES

P2 REFERENCE SHEET P1.01 FOR CONTINUATION.

P3 WATER HEATER IS SHOWN OFFSET FOR CLARITY. WATER HEATER SHALL BE PLATFORM-MOUNTED ABOVE MOP SINK.

P4 PROVIDE 1/2" TYPE "L" SOFT COPPER FROM "WATER SAVER" TRAP PRIMER DOWN IN WALL/CHASE AND U/S TO FLOOR DRAIN.

P5 INTEGRAL LAVATORY/COUNTERTOP ASSEMBLY BY OTHERS. PLUMBING CONTRACTOR SHALL PROVIDE MOEN GENTA 6702 SINGLE-HANDLE LAVATORY FAUCET, CHROME FINISH, OR APPROVED EQUAL. REMOVE FACTORY FLOW DEVICE AND PROVIDE 0.5 GPM MAXIMUM PRESSURE-COMPENSATING AERATOR/FLOW CONTROL DEVICE COMPATIBLE WITH FAUCET. PROVIDE DOMESTIC WATER AND SANITARY WASTE/VENT PIPING, STOPS, TRAP, ROUGH-INS, FINAL CONNECTIONS, AND ALL REQUIRED ADAPTERS AND ACCESSORIES. COORDINATE FAUCET INSTALLATION, EXACT ROUGH-IN LOCATIONS, BASIN OUTLET LOCATION, COUNTERTOP PENETRATIONS, AND CONNECTION REQUIREMENTS WITH ARCHITECTURAL DRAWINGS AND COUNTERTOP FABRICATOR PRIOR TO ROUGH-IN.

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SHEET
P1.02

Date: SEPT 2026
Project No.: 25-WM0058
File Name:

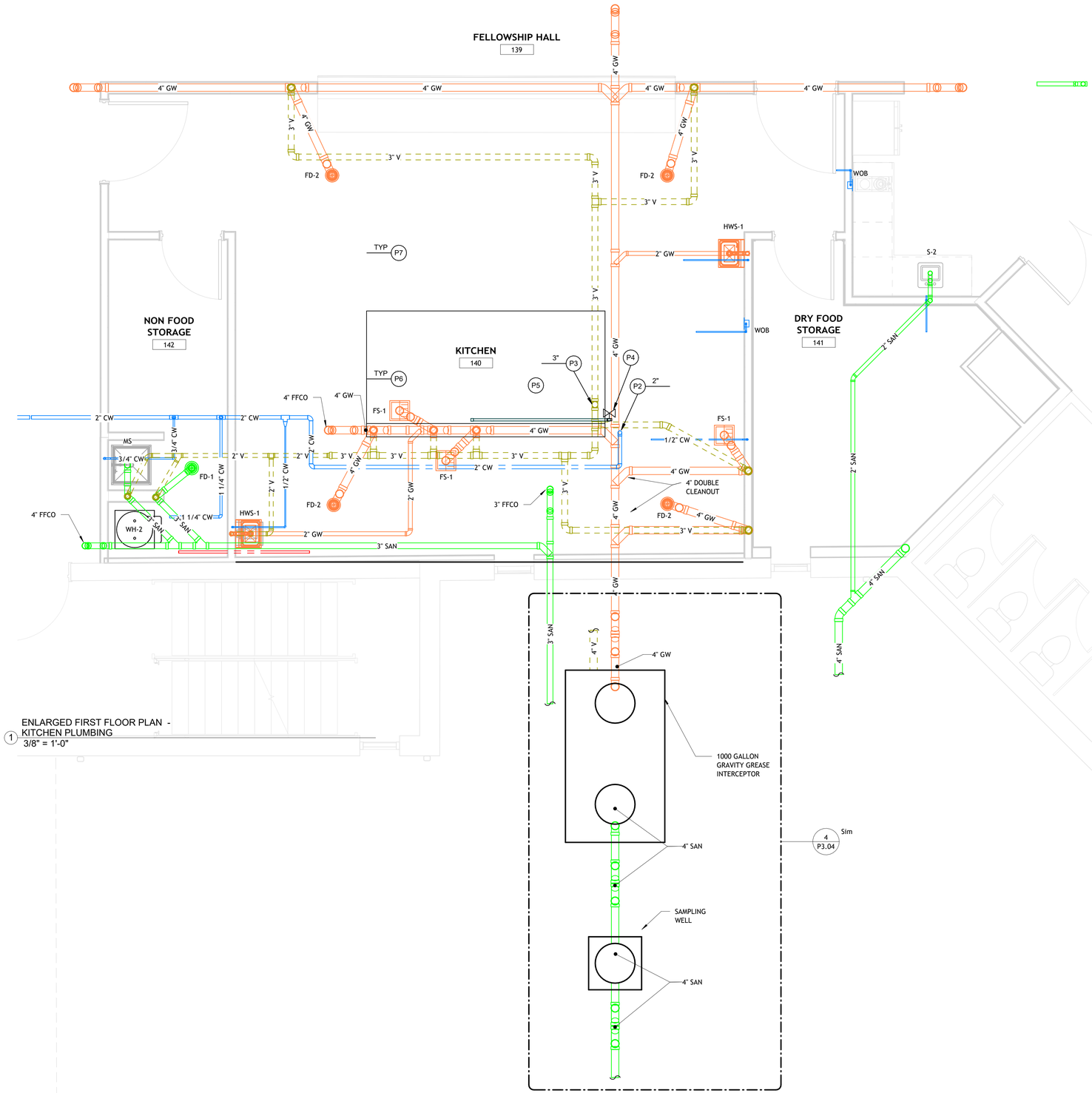
DESCRIPTION:
1ST FLOOR ENLARGED PLANS - PLUMBING

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1 ENLARGED FIRST FLOOR PLAN - KITCHEN PLUMBING
3/8" = 1'-0"

PLUMBING NOTES

P2 2" CW PIPING UP IN CHASE TO ABOVE SECOND FLOOR CEILING. REFERENCE ENLARGED PLAN ON SHEET P2.01.

P3 3" VENT PIPING UP IN CHASE TO ABOVE SECOND FLOOR CEILING. REFERENCE ENLARGED PLAN ON SHEET P2.01.

P4 PROVIDE NORMALLY CLOSED GAS SOLENOID VALVE AT KITCHEN HOOD. INTERLOCK WITH HOOD FIRE SUPPRESSION SYSTEM SUCH THAT GAS SUPPLY IS AUTOMATICALLY SHUT OFF UPON ACTIVATION OF SUPPRESSION SYSTEM. PROVIDE REMOTE MANUAL RESET SWITCH ON WALL. COORDINATE EXACT LOCATION WITH THE ARCHITECT.

P5 1-1/4" LOW PRESSURE (OUNCES) GAS FROM ABOVE. EXTEND DOWN TIGHT TO WALL AND ROUTE 1-1/4" HEADER BEHIND COOK LINE AT APPROXIMATELY 30" AFF FOR CONNECTION TO GAS-FIRED COOKING EQUIPMENT. PROVIDE FULL-PORT SHUTOFF IN VERTICAL LINE BELOW CEILING. PROVIDE BOTTOM-MOUNTED THREADED TEES FOR GAS QUICK-DISCONNECT HOSE ASSEMBLIES FOR COOKING EQUIPMENT. RE: DIVISION 11.

P6 REFER TO KITCHEN CONSULTANT (DIVISION 11) DRAWINGS FOR ALL EQUIPMENT DRAIN, WASTE, AND INDIRECT WASTE CONNECTIONS. DIVISION 22 SHALL PROVIDE AND INSTALL ALL DRAIN PIPING, FITTINGS, TRAPS, AIR GAPS, FLOOR SINK CONNECTIONS, AND RELATED ACCESSORIES INDICATED OR REQUIRED FOR KITCHEN EQUIPMENT, AT THE LOCATIONS SHOWN ON THE KITCHEN CONSULTANT DRAWINGS. COORDINATE EXACT CONNECTION REQUIREMENTS AND EQUIPMENT LOCATIONS WITH DIVISION 11 PRIOR TO ROUGH-IN.

P7 PROVIDE COMPLETE DISTRIBUTION OF DOMESTIC HOT AND COLD WATER TO KITCHEN EQUIPMENT.

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No.	Description	Date

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SHEET
P1.03

Date: SEPT 2026
Project No.: 25-WM0058
File Name:

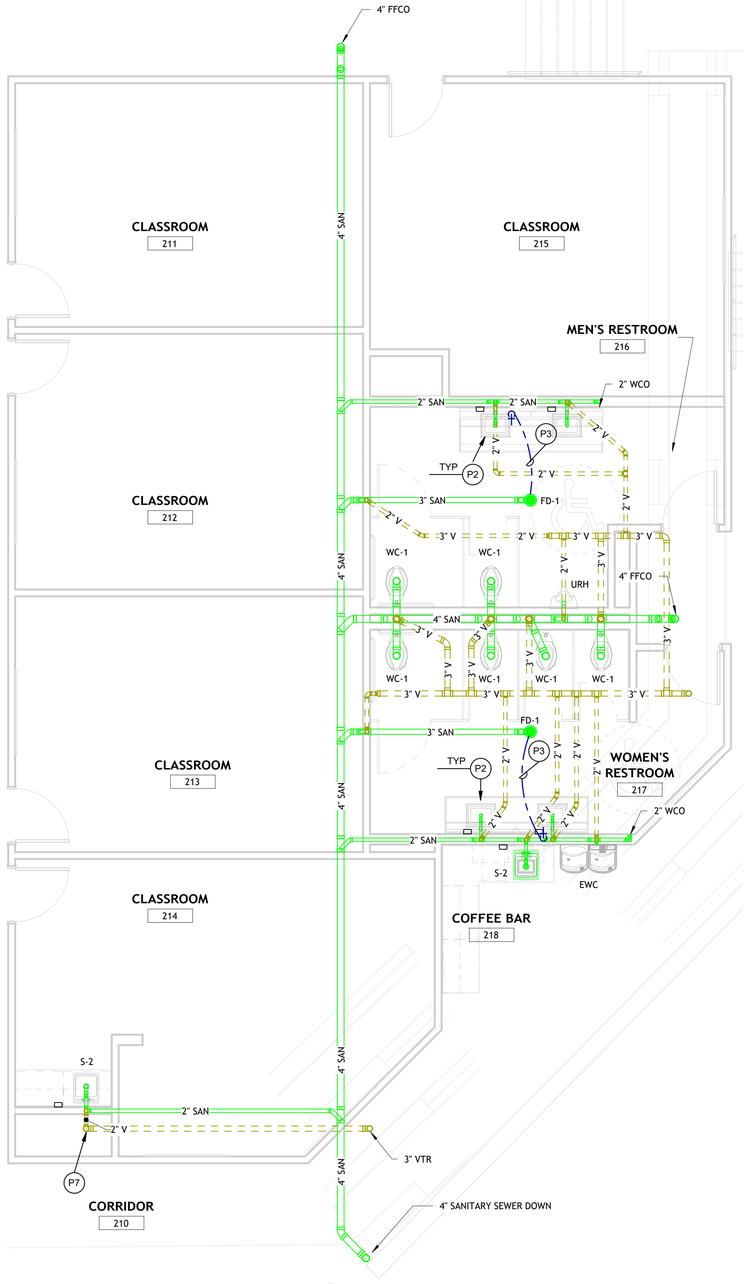
DESCRIPTION:
1ST FLOOR ENLARGED PLANS - PLUMBING

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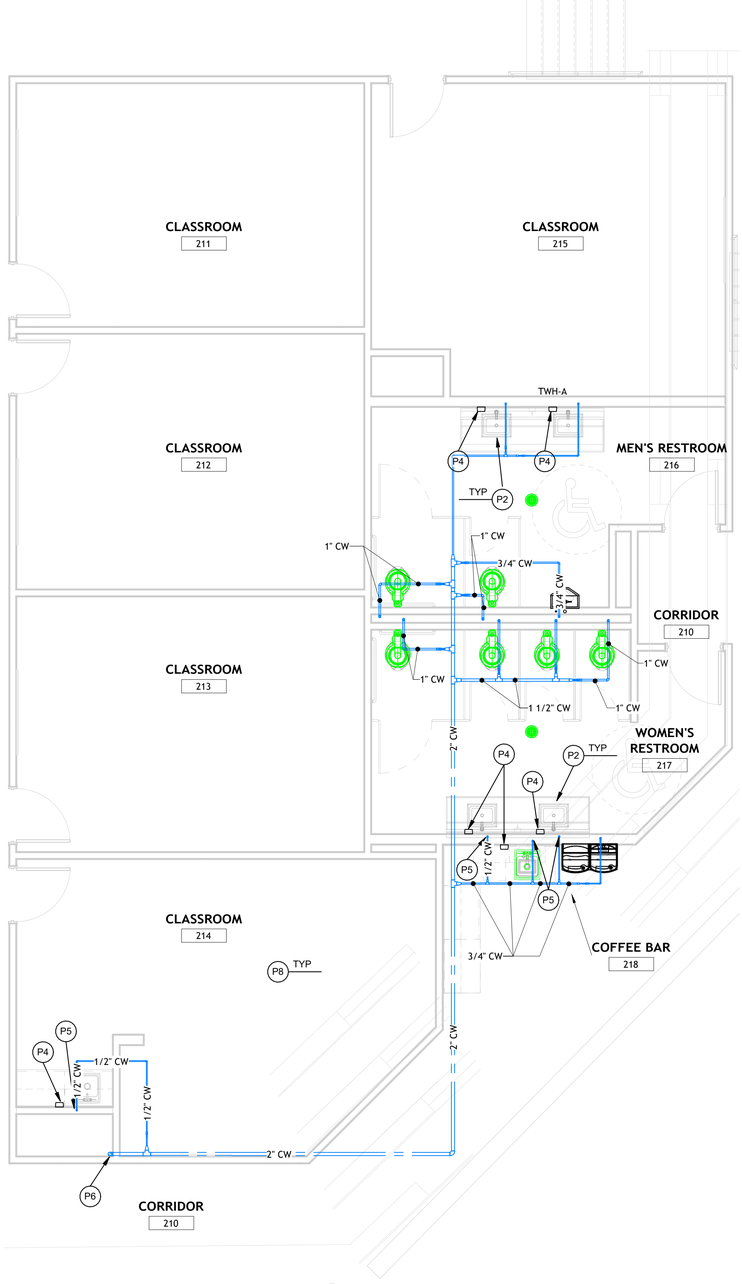
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1 2ND FLOOR PLAN - SANITARY WASTE & VENT
1/4" = 1'-0"



2 2ND FLOOR PLAN - DOMESTIC WATER
1/4" = 1'-0"

PLUMBING NOTES

P2 INTEGRAL LAVATORY/COUNTERTOP ASSEMBLY BY OTHERS. PLUMBING CONTRACTOR SHALL PROVIDE MOEN GENTA 6702 SINGLE-HANDLE LAVATORY FAUCET, CHROME FINISH, OR APPROVED EQUAL. REMOVE FACTORY FLOW DEVICE AND PROVIDE 0.5 GPM MAXIMUM PRESSURE-COMPENSATING AERATOR/FLOW CONTROL DEVICE COMPATIBLE WITH FAUCET. PROVIDE DOMESTIC WATER AND SANITARY WASTE/VENT PIPING, STOPS, TRAP, ROUGH-INS, FINAL CONNECTIONS, AND ALL REQUIRED ADAPTERS AND ACCESSORIES. COORDINATE FAUCET INSTALLATION, EXACT ROUGH-IN LOCATIONS, BASIN OUTLET LOCATION, COUNTERTOP PENETRATIONS, AND CONNECTION REQUIREMENTS WITH ARCHITECTURAL DRAWINGS AND COUNTERTOP FABRICATOR PRIOR TO ROUGH-IN.

P3 PROVIDE 1/2" TYPE "L" SOFT COPPER FROM "WATER SAVER" TRAP PRIMER DOWN IN WALL/CHASE AND UNDER FLOOR TO FLOOR DRAIN.

P4 PROVIDE POINT-OF-USE ELECTRIC TANKLESS WATER HEATER SERVING FIXTURE. BASIS OF DESIGN: EEMAX LAVADVANTAGE SPEX420ST OR APPROVED EQUAL: 4.1 KW, 208V, 1Ø, 20A, THERMOSTATICALLY CONTROLLED. SET OUTLET WATER TEMPERATURE TO 105°F UNLESS OTHERWISE INDICATED. FIXTURE FLOW SHALL NOT EXCEED 0.5 GPM. MOUNT BELOW COUNTER IN ACCESSIBLE LOCATION, AS CLOSE TO FIXTURE AS PRACTICABLE. PROVIDE 3/8" WATER CONNECTIONS, ISOLATION VALVES, FITTINGS, FLOW CONTROL DEVICE/AERATOR, AND ALL ACCESSORIES REQUIRED FOR A COMPLETE INSTALLATION. COORDINATE EXACT LOCATION AND ELECTRICAL REQUIREMENTS PRIOR TO INSTALLATION.

P5 1/2" ABOVE CEILING. DROP DOWN IN WALL AND BRANCH AND CONNECT TO SERVE BOTH THE COLD WATER INLET OF THE LAVATORY/SINK FAUCET AND THE COLD WATER INLET OF THE POINT-OF-USE WATER HEATER. CONNECT WATER HEATER OUTLET, SET FOR 105°F DELIVERY, TO THE HOT WATER INLET OF THE LAVATORY/SINK FAUCET. PROVIDE ALL REQUIRED VALVES, FITTINGS, FLEXIBLE CONNECTORS, AND ACCESSORIES FOR A COMPLETE INSTALLATION.

P6 2" CW UP FROM FIRST FLOOR IN CHASE. TURN OUT ABOVE SECOND FLOOR CEILING AND DISTRIBUTE AS INDICATED.

P7 3" VENT UP FROM FIRST FLOOR. CONNECT 2" VENT PIPING FROM TYPE S-2 SINK IN VERTICAL. OFFSET ABOVE CEILING AND EXTEND TO VTR AS INDICATED.

P8 PROVIDE A COMPLETE NFPA 13 AUTOMATIC SPRINKLER SYSTEM THROUGHOUT THE BUILDING. INSTALL IN STRICT COMPLIANCE WITH NFPA 13, NFPA 101, AND ALL APPLICABLE CODES AND REGULATIONS, INCLUDING LOCAL AMENDMENTS AND AHJ REQUIREMENTS. PROVIDE ALL PIPING, VALVES, SPRINKLER HEADS, AND ACCESSORIES REQUIRED FOR A FULLY OPERATIONAL SYSTEM, WHETHER OR NOT SPECIFICALLY INDICATED ON THE DRAWINGS. COORDINATE SERVICE ENTRANCE, RISER, FIRE DEPARTMENT CONNECTION, MONITORING, AND ALL INTERFACES WITH THE ARCHITECT, OWNER, AND FIRE ALARM CONTRACTOR.

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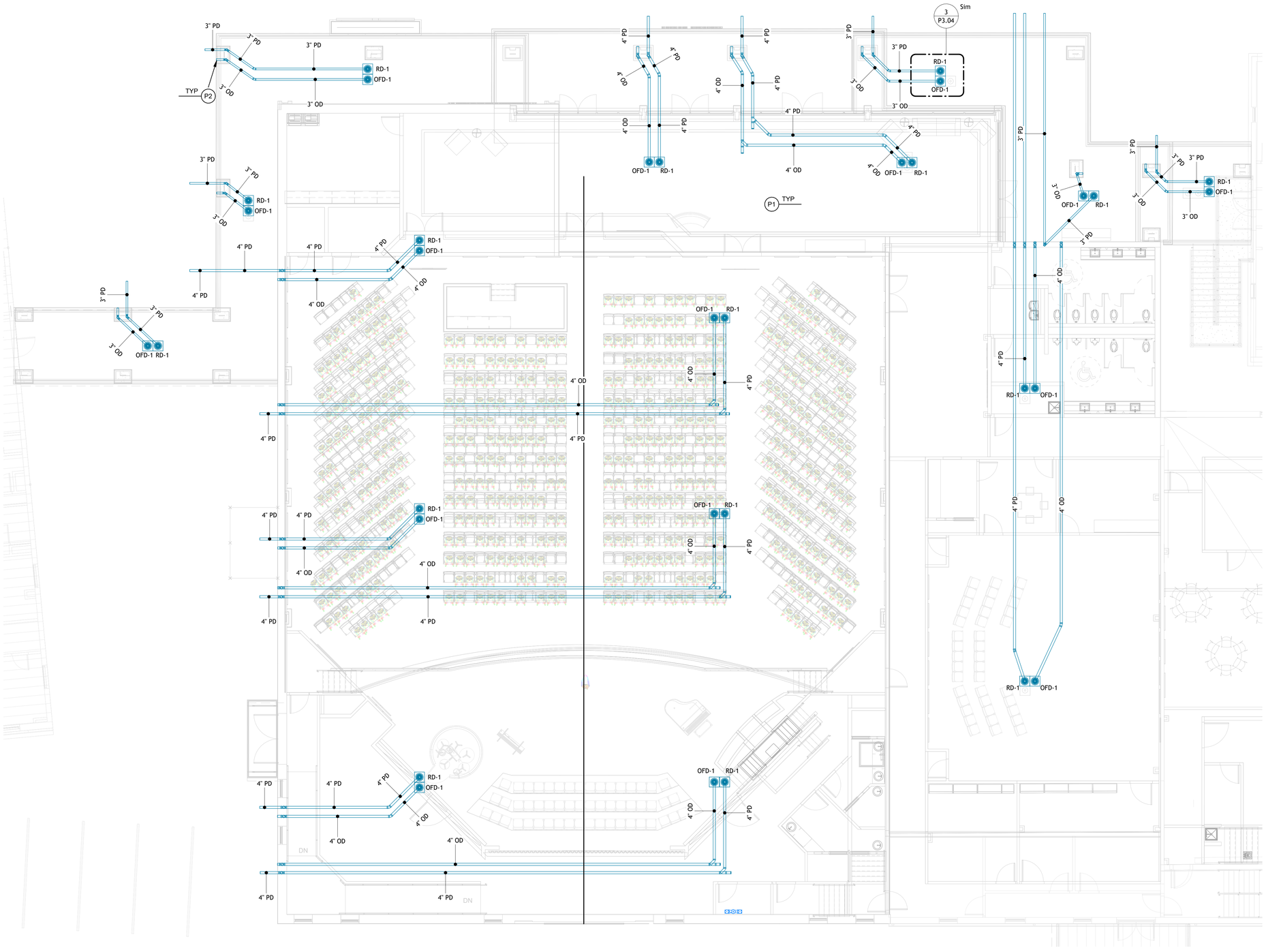
P2.01

Date: SEPT 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:

2ND FLOOR ENLARGED PLANS - PLUMBING

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1 ROOF PLAN - STORM DRAIN
1/8" = 1'-0"

PLUMBING NOTES

P1 REFERENCE GENERAL PLUMBING NOTES ON SHEET P3.02.

P2 ROUTE OVERFLOW ROOF DRAIN PIPING DOWN TO LAMB'S TONGUE DOWNSPOUT NOZZLE AT EXTERIOR WALL EQUAL TO JAY R. SMITH 1770, WITH BIRDSCREEN, SIZED TO MATCH PIPE DIAMETER. COORDINATE MATERIAL/FINISH WITH ARCHITECT.

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P2.02

Date: SEPT 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:
ROOF PLAN - STORM DRAIN

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PLUMBING FIXTURE SCHEDULE

TYPE MARK	DESCRIPTION	MANUFACTURER	MODEL	PLUMBING FIXTURE NOTES
EWC	Elkay ezH2O® Bottle Filling Station & Versatile Bi-Level ADA Cooler Filtered Refrigerated Light Gray	Elkay Manufacturer Company	LZSTL8WSLK	TWO-STATION BI-LEVEL WALL-HUNG ELECTRIC WATER COOLER WITH BOTTLE FILLER, HANDICAPPED ACCESSIBLE, 8.0 GPH, 120V, 260 WATTS, FILTERED W/VISUAL FILTER MONITOR, LAMINAR FLOW, FLEXI-GUARD SAFETY BUBBLER WITH WITH ELECTRONIC FRONT AND SIDE BUBBLER PUSHBAR, ELECTRONIC BOTTLE FILLER SENSOR. SUPPLY STOP WITH HANDLE, CHROME-PLATED BRASS P-TRAP, MLP200 IN-WALL CARRIER. CONNECTION SIZES: CW = 3/4", WD = 1-1/4".
FD-1	FLOOR DRAIN WITH 7" STRAINER AND 3" PIPE SIZE	ZURN	ZN415N	CAST IRON BODY AND CAST IRON FLASHING COLLAR WITH POLISHED ROUND 7" NICKEL BRONZE STRAINER (ADJUSTABLE). COMBINATION INVERTIBLE MEMBRANE CLAMP AND ADJUSTABLE COLLAR WITH SEEPAGE SLOTS. 3" BOTTOM DRAIN OUTLET. 1/2" TRAP PRIMER CONNECTION.
FD-2	FLOOR DRAIN WITH 7" STRAINER AND 4" PIPE SIZE	ZURN	ZN415N	CAST IRON BODY AND CAST IRON FLASHING COLLAR WITH POLISHED ROUND 7" NICKEL BRONZE STRAINER (ADJUSTABLE). COMBINATION INVERTIBLE MEMBRANE CLAMP AND ADJUSTABLE COLLAR WITH SEEPAGE SLOTS. 4" BOTTOM DRAIN OUTLET. 1/2" TRAP PRIMER CONNECTION.
FS-1	12" X 12" FLOOR SINK	ZURN	ZN1901	SANI-FLOR RECEPTOR 12" X 12" X 8" DEEP CAST IRON BODY AND SQUARE, LIGHT-DUTY GRATE WITH 1/2" SLOTTED OPENINGS. WHITE ACID RESISTING PORCELAIN ENAMEL INTERIOR AND TOP, COMPLETE WITH WHITE ABS ANTI-SPLASH INTERIOR BOTTOM DOME STRAINER. PROVIDE FULL GRATE.
HWS-1	Stainless Steel 17 inch x 15 1/2 inch x 14 inch Single Bowl Wall Hung Hand Wash Sink Kit	Elkay Manufacturer Company	CHS1716C	ELKAY CHSB1716C, 16-3/4" X 15-1/2" X 13" TYPE 304 STAINLESS STEEL, 20 GAUGE, RECTANGULAR WALL-HUNG HANDWASH SINK WITH INTEGRAL OVERFLOW, KEYED ANGLE STOPS, RIGID RISERS, AND COATED UNDERSIDE WITH ELKAY LKB400 FAUCET, 1.0 GPM FLOW-REGULATED AERATOR, 3-1/2" SWIVEL GOOSENECK SPOUT, AND NSF 61 LEAD-FREE COMPLIANCE. FURNISH ELKAY LKAD174 OFFSET GRID DRAIN, CHROME-PLATED BRASS P-TRAP WITH CLEANOUT, AND TRUEBRO 102E-Z/105KW INSULATION KIT. REFERENCE ARCHITECTURAL PLANS FOR MOUNTING HEIGHT. CONNECTION SIZES: TW = 1/2", WD = 1-1/2".
LH1	WALL HUNG LAVATORY	KOHLER	K-2005-4	21-1/4" X 18-1/8" WHITE VITREOUS CHINA, WALL HUNG LAVATORY WITH OVERFLOW AND 4" FAUCET CENTERS. PROVIDE AMERICAN STANDARD MONTERREY 5500.175 CHROME DECK MOUNTED FAUCET WITH ADA-COMPLIANT VANDAL-RESISTANT WRIST BLADE HANDLES, 3-3/4" SPOUT, 0.5 GPM PCA VANDAL-RESISTANT MULTI-LAMINAR SPRAY AERATOR. PROVIDE MCGUIRE ANGLE HOT AND COLD WATER SUPPLIES WITH LOOSE KEY STOPS AND RIGID RISERS, MCGUIRE CHROME PLATED CAST BRASS P-TRAP WITH CLEANOUT AND OUTLET TO WALL WITH ESCUTCHEON, MCGUIRE ADA COMPLIANT OFFSET CHROME PLATED CAST BRASS TAILPIECE WITH OPEN GRID STRAINER. PROVIDE FLOOR SUPPORTED CONCEALED ARM CARRIER EQUAL TO WADE W520. PROVIDE ASSE 1070/ASME A112.1070 RATED POINT-OF-USE THERMOSTATIC MIXING VALVE BELOW LAVATORY, EQUAL TO BRADLEY S59-4000A, WITH INTEGRAL CHECKS, STRAINERS, AND MOUNTING HARDWARE AS REQUIRED BY MANUFACTURER. SET OUTLET TEMPERATURE TO 105°F MAXIMUM UNLESS NOTED OTHERWISE. PROVIDE TRUEBRO LAV GUARD 2 E-Z SERIES PIPE COVERS. CONNECTION SIZES: CW = 1/2", HW = 1/2", WD = 1 1/4".
MS	24" X 24" X 10" MOLDED STONE BASIN WITH INTEGRAL WALL GUARDS	FIAT	MSB2424	INTEGRAL STAINLESS STEEL DRAIN WITH STAINLESS STEEL STRAINER. PROVIDE WITH ZURN Z843M4-XL FAUCET WITH 6" VACUUM BREAKER SPOUT, PAIL HOOK, WALL BRACE, 3/4" THREADED HOSE END, AND 4" WRIST BLADE HANDLES. INSTALL 24" LONG BY 3" WIDE STAINLESS STEEL MOP HANGER BRACKET EQUAL TO FIAT 889CC AND PROVIDE CAST IRON P-TRAP. CONNECTION SIZES: CW = 1/2", HW = 1/2", WD = 3".
OFD-1	OVERFLOW ROOF DRAIN	JOSAM	26010	4" NO-HUB OUTLET; HEAVY-DUTY EPOXY-COATED CAST-IRON BODY; CLAMPING/FLASHING RING WITH GRAVEL STOP; LARGE FREE-AREA CAST-IRON DOME STRAINER; ADJUSTABLE STANDPIPE/WEIR (FIELD-SET TO PROVIDE 2" PONDING ABOVE PRIMARY DRAIN); SUMP RECEIVER/BEARING PAN; UNDER-DECK CLAMP; ADJUSTABLE EXTENSION FLANGE TO MATCH ROOF/INSULATION THICKNESS; STAINLESS-STEEL HARDWARE; DISCHARGE TO INDEPENDENT OVERFLOW SYSTEM PER CODE.
RD-1	ROOF DRAIN	JOSAM	21500-AER	4" NO-HUB OUTLET; HEAVY-DUTY EPOXY-COATED CAST-IRON BODY; CLAMPING/FLASHING RING WITH GRAVEL STOP; LARGE FREE-AREA CAST-IRON DOME STRAINER (VANDAL-PROOF SCREWS); SUMP RECEIVER/BEARING PAN; UNDER-DECK CLAMP; ADJUSTABLE EXTENSION FLANGE TO MATCH ROOF/INSULATION THICKNESS; STAINLESS-STEEL HARDWARE. COORDINATE WITH ROOFING MANUFACTURER (TPO/SINGLE-PLY) FOR MEMBRANE INTEGRATION.
S-2	Lustertone Single Bowl Sink	Elkay Manufacturing	LRAD172065PD3	ELKAY "LUSTERTONE CLASSIC" MODEL LRAD172065PD3, 17" X 20" X 6-1/2" DEEP SINGLE-BOWL DROP-IN, SELF-RIMMING ADA SINK WITH 14" X 14" BOWL; 18-GAUGE TYPE 304 STAINLESS STEEL; SOUND-DEADENING PADS; AND 3-HOLE DRILLING ON 4" CENTERS. PROVIDE FACTORY-INSTALLED ELKAY "PERFECT DRAIN" WITH 304 STAINLESS STEEL BODY, STRAINER, AND 4" TAILPIECE. PROVIDE ELKAY LKD2442C TRIM WITH ARC SWING SPOUT, 1.5 GPM AERATOR, AND 2-5/8" CHROME LEVER HANDLES. PROVIDE MCGUIRE ANGLE STOPS WITH CROSS HANDLES, RIGID RISERS, AND CHROME-PLATED BRASS P-TRAP. PROVIDE ASSE 1070/ASME A112.1070 LISTED POINT-OF-USE THERMOSTATIC MIXING VALVE INSTALLED BELOW FIXTURE, EQUAL TO BRADLEY S59-4000A, WITH INTEGRAL CHECK VALVES, STRAINERS, STOPS, AND MOUNTING HARDWARE AS REQUIRED BY MANUFACTURER. VALVE SHALL BE ACCESSIBLE FOR ADJUSTMENT AND MAINTENANCE. SET OUTLET TEMPERATURE TO 110°F MAXIMUM UNLESS NOTED OTHERWISE. CONNECTION SIZES: CW = 1/2", HW = 1/2", WD = 1-1/2".
URH	URINAL ADA	TOTO	UT447E	VITREOUS CHINA HIGH-EFFICIENCY WASHOUT URINAL EQUAL TO TOTO UT447E, 3/4" TOP SPUD, 0.5 GPF, WALL-HUNG, WITH RIM EXTENDING 14" FROM FINISHED WALL, INTEGRAL TRAP, AND TOTO THU3017 STAINLESS STEEL URINAL DRAIN COVER. PROVIDE CONCEALED, FLOOR-MOUNTED URINAL CARRIER EQUAL TO ZURN Z1222-EZ-UA, WITH FLOOR-ANCHORED UPRIGHTS, ADJUSTABLE HANGER AND BEARING PLATES, 2" NO-HUB WASTE ADAPTER, AND ALL REQUIRED MOUNTING HARDWARE. COORDINATE HANGER, BEARING PLATE, AND OUTLET POSITIONS WITH FIXTURE MANUFACTURER'S ROUGH-IN REQUIREMENTS. PROVIDE EXPOSED, QUIET DIAPHRAGM-TYPE, CHROME-PLATED FLUSHOMETER EQUAL TO ZURN Z6003AV-EWS, 0.5 GPF, WITH SWEAT-SOLDER KIT, WALL FLANGE WITH SET SCREW, VACUUM BREAKER WITH ONE-PIECE HEX COUPLING NUT, AND ANGLE STOP. INSTALL URINAL RIM 17" MAXIMUM ABOVE FINISHED FLOOR. CONNECTION SIZES: CW = 3/4", WD = 2".
WC-1	FLOOR MOUNT FLUSH VALVE WATER CLOSET ADA	KOHLER	K-96057	VITREOUS CHINA LOW CONSUMPTION ELONGATED FRONT RIM, SIPHON JET FLUSH VALVE FLOOR MOUNTED WATER CLOSET. 1-1/2" TOP SPUD AND 2 BOLT CAPS. 2-1/8" FULLY GLAZED TRAPWAY. ADA COMPLIANT. PROVIDE SEAT EQUAL TO CHURCH 9500CT, ELONGATED, LESS COVER; COORDINATE COLOR WITH ARCHITECT. PROVIDE 1.28 GPF FLUSHOMETER FLUSH VALVE, POLISHED CHROME, SINGLE FLUSH, SEMI-RED BRASS VALVE BODY, WITH 1-1/2" SPUD COUPLING AND 1" SUPPLY PIPE, VACUUM BREAKER, DIAPHRAGM VALVE, ADJUSTABLE TAILPIECE, SWEAT SOLDER ADAPTER, ANGLE STOP. CONNECTION SIZES: CW = 1", WD = 4".
WOB	RECESSED WATER OUTLET BOX	IPS Corporation	MIB2HAAB	7" X 7" RECESSED DISHWASHER OUTLET BOX WITH 3/8" OUTLET, LEAD FREE 1/4-TURN ARRESTER VALVE, 1/2" SWT CONNECTION. BOX SHALL BE WHITE POWDER-COATED COLD ROLLED STEEL. COORDINATE THE EXACT LOCATION AND MOUNTING HEIGHT WITH ARCHITECTURAL DRAWINGS.

PLUMBING LEGEND

; CW	DOMESTIC COLD WATER
; HW	DOMESTIC HOT WATER (120°F, UNLESS NOTED OTHERWISE)
; HWR	DOMESTIC HOT WATER RETURN
; V	SANITARY VENT
; SAN	SANITARY WASTE
; F	FIRE SPRINKLER SUPPLY
; COND	CONDENSATE DRAIN LINE
—G—	LOW PRESSURE GAS
	PIPE RISER DOWN
	PIPE RISER UP
VTR	VENT THROUGH ROOF
	GAS COCK
	CONNECT TO EXISTING
—D—	DRAIN LINE
FCO	FLOOR CLEANOUT
FFCO	FINISHED FLOOR CLEANOUT
WCO	WALL CLEANOUT
ABV	ABOVE
AFF	ABOVE FINISHED FLOOR
CLG	CEILING
BLDG	BUILDING
DN	DOWN
EXTG	EXISTING
TYP	TYPICAL
U/F	UNDER FLOOR
U/S	UNDER SLAB
U/G	UNDERGROUND
UNO	UNLESS NOTED OTHERWISE
	UNION
	FULL PORT BALL SHUTOFF VALVE
	FLOOR DRAIN

CLEANOUTS

MARK	MANUFACTURER	TYPE	MODEL NO.	REMARKS
WCO	SIOUX CHIEF	FINISHED WALLS	873	BRASS PLUG; ROUND STAINLESS STEEL ACCESS COVER WITH SCREW
FCO	SIOUX CHIEF	HARD FINISHED FLOOR	852	PVC BODY; ROUND ADJUSTABLE NICKEL BRONZE CORRUGATED TOP, PVC CLOSURE PLUG
FCO	SIOUX CHIEF	CARPETED FINISHED FLOOR	852-C	PVC BODY; ROUND ADJUSTABLE NICKEL BRONZE CORRUGATED TOP, PVC CLOSURE PLUG W/CARPET MARKER
CO	SIOUX CHIEF	FINISHED GRADE	852	PVC BODY AND CLOSURE PLUG WITH ROUND CAST IRON TRACTOR TYPE TOP

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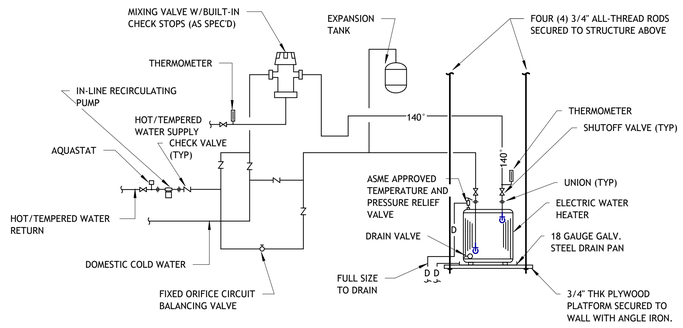
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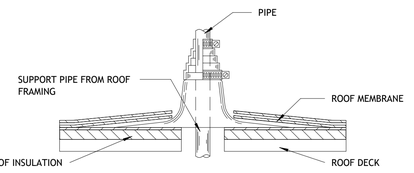
ELECTRIC WATER HEATER SCHEDULE

Type Mark	TANK STORAGE (GAL)	GPH @ 100°F RISE	FUEL	ELECTRICAL (V/PH)	WATER HEATER ELEMENT KW	NUMBER OF ELEMENTS	SIMULTANEOUS ELEMENTS	MANUFACTURER	MODEL	INLET SIZE	OUTLET SIZE	LOCATION	MOUNTING	REMARKS
WH-1	33	18	ELECTRIC	208/1	4.5	2	No	AO SMITH	DEL-30	3/4" NPT	3/4" NPT	JANITOR 123	PLATFORM ABV MOP SINK	GLASS-LINED STEEL TANK; COMMERCIAL-GRADE MEDIUM-WATT-DENSITY COPPER-SHEATHED HEATING ELEMENTS; COMMERCIAL-GRADE ANODE ROD; FOAM INSULATION; ADJUSTABLE THERMOSTATS; MANUAL-RESET HIGH-TEMPERATURE CUTOUT; FACTORY-INSTALLED T&P RELIEF VALVE; DRAIN VALVE; 150 PSI WORKING PRESSURE; ASHRAE 90.1 COMPLIANT; PROVIDE EXPANSION TANK, DRAIN PAN, AND ACCESSORIES AS REQUIRED.
WH-2	119	98	ELECTRIC	208/3	24	6	Yes	AO SMITH	DRE-120-24	1-1/4" NPT	1-1/4" NPT	MEP CLOSET 142	4" THICK HOUSEKEEPING PAD	GLASS-LINED STEEL TANK; SIX 4.0 KW INCOLOY-SHEATHED HEATING ELEMENTS; DUAL ANODE RODS; FOAM INSULATION; INDIVIDUAL ADJUSTABLE THERMOSTATS AND MANUAL-RESET HIGH-TEMPERATURE CUTOUTS; INTERNAL CIRCUIT FUSING; FACTORY-INSTALLED TERMINAL BLOCK, T&P RELIEF VALVE, AND DRAIN VALVE; 150 PSI WORKING PRESSURE; ASHRAE 90.1 COMPLIANT; SET STORAGE TEMPERATURE TO 140°F; PROVIDE THERMAL EXPANSION TANK, ASSE 1017 MASTER THERMOSTATIC MIXING VALVE SET TO 120°F, DRAIN PAN, DRAIN, AND ACCESSORIES AS REQUIRED.



NOTES:

1. LOCATE WATER HEATER ABOVE MOP SINK, BELOW CEILING.
2. PIPING IS BASED ON SPECIFIC MANUFACTURER. MATCH REQUIRED/RECOMMENDED PIPING DIAGRAM OF MIXING VALVE MANUFACTURER PROVIDED. MIXING VALVE MUST BE CAPABLE OF PROPER OPERATION DOWN TO 0.5 GPM FLOW THROUGH SYSTEM.



1 DETAIL - PATE PIPE SEAL

NO SCALE

2 DETAIL - PLATFORM MOUNTED ELECTRIC WATER HEATER

NO SCALE

GENERAL PLUMBING NOTES

1	THE WORD "PROVIDE" SHALL MEAN TO FURNISH AND INSTALL, INCLUDING ALL NECESSARY MATERIALS, LABOR, EQUIPMENT, AND SERVICES REQUIRED FOR A COMPLETE AND OPERATIONAL INSTALLATION.
2	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MATERIALS, LABOR, EQUIPMENT, AND INCIDENTALS NECESSARY TO PROVIDE A COMPLETE, FUNCTIONAL, AND FULLY OPERATIONAL SYSTEM. THIS INCLUDES ITEMS EXPLICITLY SPECIFIED AS WELL AS THOSE IMPLIED OR REQUIRED BY STANDARD INDUSTRY PRACTICE, EVEN IF NOT SPECIFICALLY MENTIONED ON THE DRAWINGS OR SPECIFICATIONS.
3	PVC PIPING SHALL NOT BE INSTALLED WITHIN RETURN AIR PLENUMS. WHERE PVC PIPING PENETRATIONS THROUGH FIRE-RATED WALLS, CEILINGS, OR FLOORS OCCUR, THE CONTRACTOR SHALL PROVIDE LISTED FIRESTOP SYSTEMS THAT MAINTAIN THE FIRE RATING OF THE ASSEMBLY, IN COMPLIANCE WITH APPLICABLE BUILDING AND FIRE CODES (E.G., IBC, NFPA). IN ALL OTHER CASES, THE CONTRACTOR SHALL USE APPROVED NON-COMBUSTIBLE OR FIRE-RATED PIPING MATERIALS IN THESE LOCATIONS. ALL PENETRATIONS SHALL BE SEALED AND TESTED IN ACCORDANCE WITH CODE REQUIREMENTS AND MANUFACTURER'S INSTRUCTIONS.
4	ALL PIPE PENETRATIONS THROUGH FIRE-RATED WALLS AND FLOORS SHALL BE SEALED WITH AN APPROVED UL-LISTED FIRESTOPPING ASSEMBLY, MEETING FIRE RESISTANCE DIRECTORY STANDARDS, LATEST APPLICABLE EDITION.
5	ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH THE LATEST APPLICABLE EDITION OF THE INTERNATIONAL PLUMBING CODE (IPC), ALL LOCAL CODES, AND ALL OTHER REGULATIONS GOVERNING WORK OF THIS NATURE.
6	VTRs SHALL BE LOCATED A MINIMUM OF 15 FEET FROM ALL HVAC OUTSIDE AIR INTAKES.
7	PROVIDE FLUSH VALVE OPERATORS AT ACCESSIBLE WATER CLOSETS AND URINALS IN ACCORDANCE WITH ICC A117.1 AND ADA REQUIREMENTS. INSTALL OPERATORS ON THE OPEN SIDE OF EACH ACCESSIBLE FIXTURE AND WITHIN REQUIRED REACH RANGE.
8	CONTRACTOR SHALL CLOSELY COORDINATE ALL PLUMBING FIXTURE TYPES, LOCATIONS, MOUNTING HEIGHTS, AND ROUGH-IN REQUIREMENTS WITH ARCHITECTURAL PLANS PRIOR TO START OF ROUGH-IN.
9	UNDERGROUND SANITARY WASTE PIPING SHALL BE INSTALLED WITH A MINIMUM UNIFORM SLOPE OF 1/8" PER FOOT, UNLESS OTHERWISE INDICATED OR REQUIRED BY CODE. PROVIDE CLEANOUTS AS REQUIRED BY CODE, INCLUDING AT CHANGES IN DIRECTION GREATER THAN 45 DEGREES, AT REQUIRED INTERVALS, AND AT THE BASE OF SANITARY WASTE STACKS. CLEANOUTS SHALL BE ACCESSIBLE.
10	LOCATE FULL-PORT DOMESTIC WATER BALL VALVES NO HIGHER THAN 12" ABOVE FINISHED CEILING IN AREAS READILY ACCESSIBLE FOR MAINTENANCE AND SERVICE. COORDINATE PRECISE VALVE PLACEMENT AND REQUIRED ACCESS PANEL LOCATIONS WITH HVAC, LIGHTING, AND STRUCTURAL PRIOR TO INSTALLATION.
11	PROVIDE ACCESS PANELS IN ALL NON-ACCESSIBLE CEILINGS AND WALLS FOR VALVES, SHOCK ABSORBERS, CLEANOUTS, AND ANY OTHER DEVICES OR EQUIPMENT REQUIRING MAINTENANCE OR SERVICE. COORDINATE EXACT LOCATIONS WITH ARCHITECTURAL PLANS AND REFER TO PROJECT SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
12	PIPING INDICATED ON THESE PLANS IS DIAGRAMMATIC AND INTENDED TO SHOW GENERAL LAYOUT AND INTENT. EXACT LOCATIONS, ROUTING, AND FITTINGS SHALL BE DETERMINED BY THE CONTRACTOR IN THE FIELD. THE CONTRACTOR SHALL COORDINATE ALL PIPING INSTALLATION WITH OTHER TRADES, INCLUDING BUT NOT LIMITED TO HVAC, ELECTRICAL, AND STRUCTURAL SYSTEMS, PRIOR TO INSTALLATION.
13	PROVIDE NINE (9) FEET OF SEPARATION IN ALL DIRECTIONS BETWEEN UNDERGROUND DOMESTIC WATER PIPING AND SANITARY SEWER PIPING.
14	ALL PUBLIC LAVATORIES AND HAND-WASH SINKS SHALL BE PROVIDED WITH TEMPERED WATER DELIVERED THROUGH POINT-OF-USE THERMOSTATIC MIXING VALVES LOCATED AT FIXTURE IN ACCORDANCE WITH LOCAL CODES; MIXING VALVES SHALL MAINTAIN DELIVERED WATER TEMPERATURE AT 110°F MAXIMUM.
15	COORDINATE THE EXACT LAYOUT AND ROUGH-IN REQUIREMENTS OF THE PLUMBING SYSTEM WITH FINAL APPROVED ARCHITECTURAL PLANS (INCLUDING ADDENDUMS) AND WITH THE ARCHITECT & OWNER PRIOR TO INSTALLATION OF PIPING AND SLAB POUR.
16	UNDERSLAB VENT PIPING SHALL BE SLOPED TO DRAIN BACK TO THE HORIZONTAL DRAIN PIPING TO WHICH IT CONNECTS, AT A MINIMUM SLOPE OF 1/8 INCH PER FOOT (1% SLOPE) OR STEEPER (UP TO 45 DEGREES) WHERE FEASIBLE. THE CONTRACTOR SHALL PROVIDE A CLEANOUT AT THE BASE OF EACH VERTICAL STACK SERVED BY THE VENT PIPING, LOCATED IN THE WALL OR ABOVE THE CEILING, UNLESS OTHERWISE NOTED ON THE PLANS. CLEANOUTS SHALL BE ACCESSIBLE AND COORDINATED WITH ARCHITECTURAL AND STRUCTURAL ELEMENTS (E.G., THROUGH ACCESS PANELS IF ABOVE NON-ACCESSIBLE CEILING).
17	ALL WASTE MAIN PIPING BELOW SLAB SHALL BE MINIMUM 3" IN DIAMETER AND INSTALLED WITH A MINIMUM SLOPE OF 1/8" PER FOOT. PROVIDE LONG-SWEEP REDUCING ELBOWS AND WYE OR COMBINATION FITTINGS FOR CONNECTIONS AT 2" WASTE AND VENT STACKS SERVING LAVATORIES, SINKS, ELECTRIC WATER COOLERS, AND URINALS. ENSURE INSTALLATION COMPLIES WITH THE LATEST EDITION OF THE UNIFORM PLUMBING CODE AND LOCAL AMENDMENTS.
18	COORDINATE THE INSTALLATION OF FIXTURE CARRIERS WITH THE GENERAL CONTRACTOR. BLOCK OUT STUDS AND PROVIDE ADEQUATE BLOCKING AND REINFORCEMENT IN WALLS AS REQUIRED TO SUPPORT FIXTURE CARRIERS AND PROVIDE SUFFICIENT CLEARANCE FOR THEIR INSTALLATION.
19	COORDINATE EXACT STACK, VENT, AND HEADER LOCATIONS WITH ARCHITECTURAL AND STRUCTURAL ELEMENTS PRIOR TO INSTALLATION.
20	PROVIDE WATER HAMMER ARRESTERS IN ACCORDANCE WITH PDI-WH201 AND IPC REQUIREMENTS AT ALL QUICK-CLOSING VALVES, INCLUDING BUT NOT LIMITED TO: DISHWASHERS, WASHING MACHINES, ICE MAKERS, SOLENOID-OPERATED VALVES, AND FLUSH VALVES. SIZE AND LOCATE PER MANUFACTURER'S RECOMMENDATIONS AND ACCESSIBILITY REQUIREMENTS.

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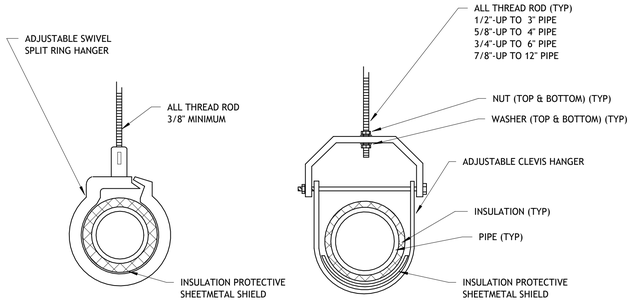
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Project #: 005-008-2026

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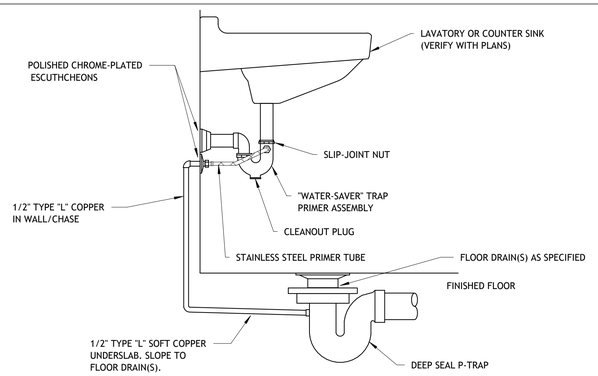
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1 DETAIL - PIPE SUPPORTS

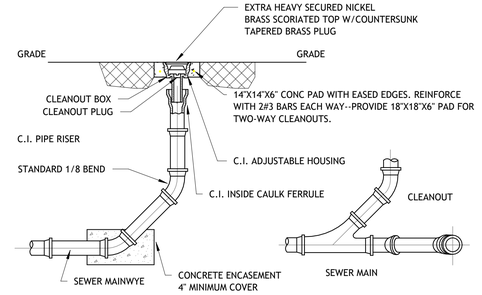
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CONNECT TO FLOOR DRAIN AS REQUIRED. FLOOR DRAIN MAY BE PROVIDED WITH 1/2" INTEGRAL TRAP PRIMER CONNECTION.

2 DETAIL - "WATER SAVER" TRAP PRIMER ASSEMBLY

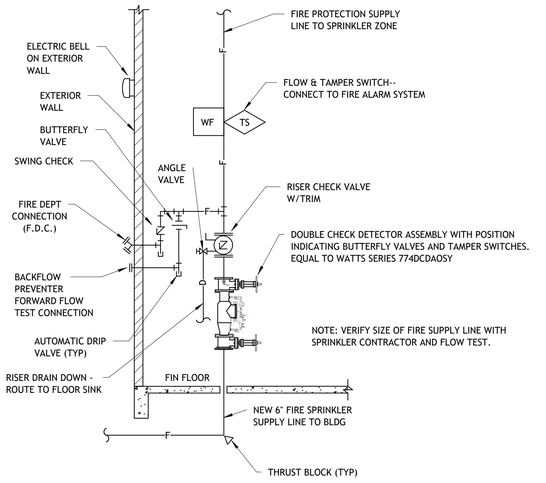
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NOTE: TWO-WAY CLEANOUT SIMILAR

3 DETAIL - EXTERIOR CLEANOUTS

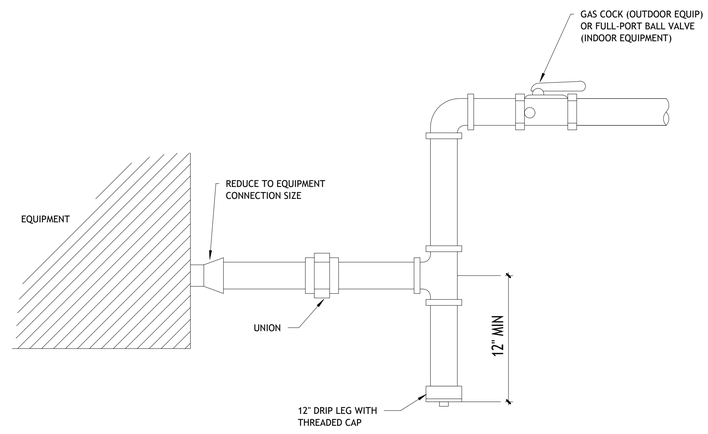
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DETAIL - SPRINKLER SYSTEM RISER DIAGRAM - WITH DCDA

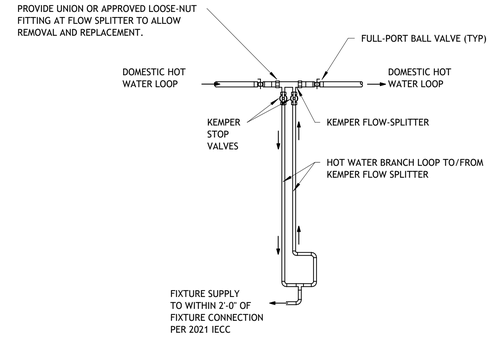
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5 DETAIL - GAS CONNECTION

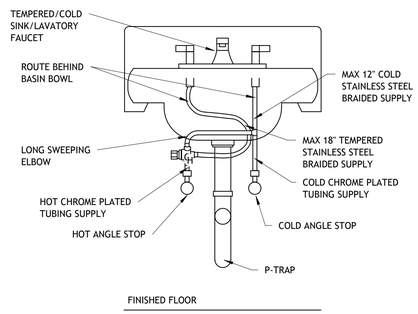
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NOTES:
1. PROVIDE TEMPORARY NIPPLE INSTALLED IN PLACE OF FLOW-SPLITTER FOR SYSTEM FLUSHING PRIOR TO INSTALLATION OF FLOW-SPLITTER.
2. PROVIDE FULL-PORT BALL VALVES FOR ISOLATION OF FLOW-SPLITTER CONNECTIONS TO DOMESTIC HOT WATER LOOP.

6 DETAIL - KEMPER FLOW-SPLITTER DETAIL

NO SCALE



NOTES:
1. THERMOSTATIC MIXING VALVE SHALL BE WALL MOUNTED, 8" FROM EDGE OF LAVATORY, WITH WALL BRACKET AND RUBBER SPACER BETWEEN WALL AND TMV. USE ANCHOR SYSTEM.
2. STAINLESS STEEL SUPPLY LINES SHALL BE KEPT TO MINIMUM LENGTH.

DETAIL - TEMPERED & COLD SUPPLY LAVATORY DETAIL

7

NO SCALE

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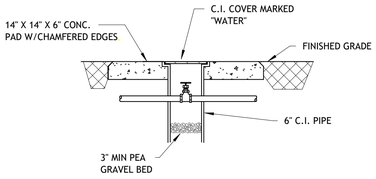
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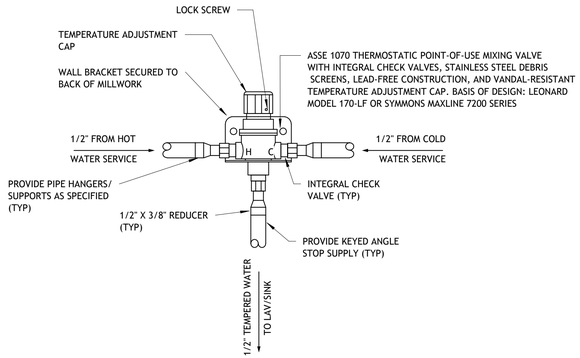


NOTES:

1. MAXIMUM 12" FROM GRADE TO VALVE HANDLE.
2. MINIMUM 18" FROM GRADE TO TOP OF PIPE.

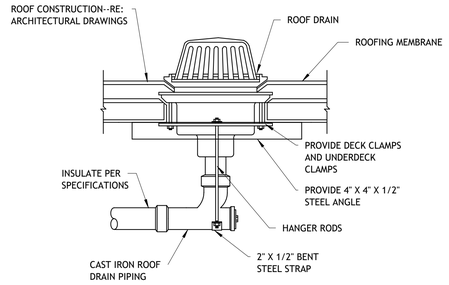
DETAIL - DOMESTIC WATER VALVE & VALVE BOX

1 NO SCALE



DETAIL - POINT-OF-USE MIXING VALVE

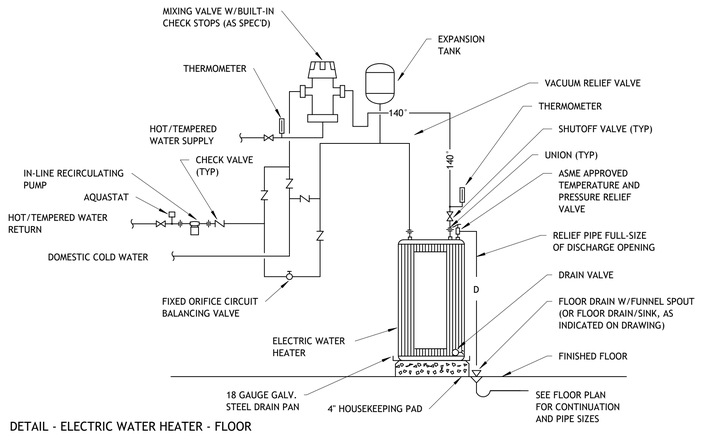
2 NO SCALE



NOTES:
1. PIPE HANGERS AND RODS SHALL COMPLY WITH MSS SP-58 AND SP-69. CONTRACTOR SHALL SIZE THREADED RODS AND ATTACHMENTS BASED ON ACTUAL LOADS AND MANUFACTURER REQUIREMENTS.

DETAIL - ROOF DRAIN AND SUPPORT

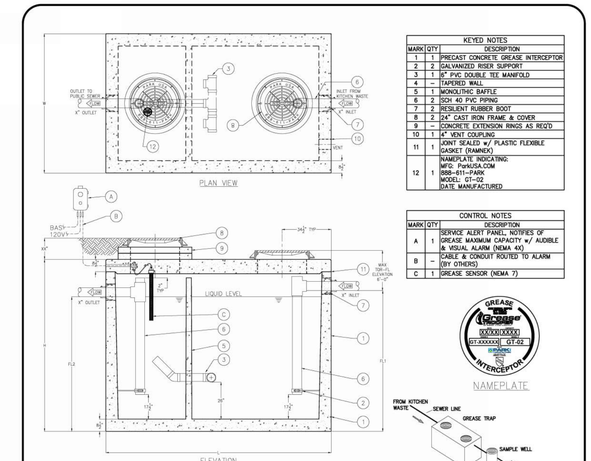
3 NO SCALE



NOTE:
1. PIPING DIAGRAM SHOWN IS SPECIFIC TO POWERS HYDROGUARD SERIES MIXING VALVES. MIXING VALVE MUST BE CAPABLE OF PROPER OPERATION DN TO 0.5 GPM FLOW THRU SYSTEM UNLESS NOTED OTHERWISE. PIPE IN STRICT ACCORDANCE WITH MIXING VALVE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
2. FOR EACH HEATED-WATER CIRCULATED SYSTEM/TEMPERATURE MAINTENANCE SYSTEM, PROVIDE CIRCULATION PUMP. CONTROLS FOR CIRCULATING HOT WATER SYSTEM PUMP SHALL AUTOMATICALLY TURN OFF THE PUMP WHEN THE WATER IN THE CIRCULATION LOOP IS AT THE DESIRED TEMPERATURE AND WHEN THERE IS NOT A DEMAND FOR HOT WATER. THE CONTROLS SHALL LIMIT THE TEMPERATURE OF THE WATER ENTERING THE COLD WATER PIPING TO NOT GREATER THAN 104˚F (40˚C). CONTROLS SHALL START THE PUMP UPON RECEIVING A SIGNAL FROM THE ACTION OF A USER OF A FIXTURE OR APPLIANCE, SENSING THE PRESENCE OF A USER OF A FIXTURE, OR SENSING THE FLOW OF HOT OR TEMPERED WATER TO A FIXTURE FITTING OR APPLIANCE.
3. PROVIDE HOT WATER CIRCULATOR PUMP EQUAL TO TACO 006e3 ECM CIRCULATOR, MAXIMUM 13 FEET HEAD, MAX FLOW 11 GPM, 120V, 1Ø, ECM MOTOR.
4. PROVIDE WATTS LFLM490-10, 1" LEAD-FREE MASTER THRMOSTATIC MIXING VALVE, ASSE 1017, ADJUSTABLE 90-160˚F, SET TO DELIVER 120˚F, WITH INTEGRAL CHECK STOPS, STRAINERS, UNION BALL VALVES, AND THERMOMETER. VALVE SHALL OPERATE DOWN TO 0.5 GPM WITH RECIRCULATION AND UP TO 35 GPM PEAK DEMAND. STORAGE TEMPERATURE 140˚F.

DETAIL - ELECTRIC WATER HEATER - FLOOR MOUNTED1

5 NO SCALE



KEYED NOTES		
MARK	QTY	DESCRIPTION
1	1	PRECAST CONCRETE GREASE INTERCEPTOR
2	2	GALVANIZED RISER SUPPORT
3	1	6" PVC DOUBLE TEE MANIFOLD
4	--	TAPERED WALL
5	1	MONOLITHIC BAFFLE
6	2	SCH 40 PVC PIPING
7	2	RESILIENT RUBBER BOOT
8	2	24" CAST IRON FRAME & COVER
9	--	CONCRETE EXTENSION RINGS AS REQ'D
10	1	4" VENT COUPLING
11	1	JOINT SEALED w/ PLASTIC FLEXIBLE GASKET (RAMNEK)
12	1	NAMEPLATE INDICATING: MFG: ParkUSA.COM 888-611-PARK MODEL: GT-02 DATE MANUFACTURED

CONTROL NOTES		
MARK	QTY	DESCRIPTION
A	1	SERVICE ALERT PANEL, NOTIFIES OF GREASE MAXIMUM CAPACITY w/ AUDIBLE & VISUAL ALARM (NEMA 4X)
B	--	CABLE & CONDUIT ROUTED TO ALARM (BY OTHERS)
C	1	GREASE SENSOR (NEMA 7)

GREASE INTERCEPTOR SCHEDULE								
MODEL NO.	CAPACITY USGal	GREASE CAP. (LBS)	EMPTY WT (LBS)	LENGTH L	WIDTH W	HEIGHT H	INLET FL1	OUTLET FL2
GT-1000	1,000	2,300	13,350	8'-8"	5'-0"	6'-0"	4'-8"	4'-8"
GT-1250	1,250	2,900	14,650	9'-2"	5'-8"	6'-0"	4'-9"	4'-8"
GT-1500	1,500	3,500	16,050	9'-2"	5'-8"	7'-0"	5'-9"	5'-8"
GT-2000	2,000	4,600	21,250	9'-0"	6'-0"	8'-0"	6'-9"	6'-8"

OTHER SIZES ARE AVAILABLE. CONTACT US FOR MORE INFORMATION

SPECIFICATIONS

CONCRETE: CLASS I/II CONCRETE WITH DESIGN STRENGTH OF 4500 PSI AT 28 DAYS. UNIT IS OF MONOLITHIC CONSTRUCTION AT FLOOR, FIRST STAGE OF WALL AND BAFFLE WITH SECTIONAL RISER TO REQUIRED DEPTH. (MONOLITHIC BAFFLE REQUIRED, SLIDE-IN TYPE NOT ACCEPTABLE).

REINFORCEMENT: GRADE 60 REINFORCED WITH STEEL REBAR CONFORMING TO ATSM A615 ON REQUIRED CENTERS OR EQUAL.

C.I. CASTINGS: MANHOLE FRAMES, COVERS OR GRATES ARE MANUFACTURED OF GREY CAST IRON CONFORMING TO ASTM A48-76 CLASS 30. MANHOLE SHALL BE NOMINAL 24 INCH DIAMETER AND BE TRAFFIC DUTY.

Engineering Data

THE GREASE INTERCEPTOR IS STRUCTURALLY & HYDRAULICALLY ENGINEERED TO CONFORM TO UPC/IPC AND REGIONAL PLUMBING CODES RECOMMENDED IN MOST CITIES. CONSULT WITH LOCAL AUTHORITIES FOR SPECIFIC APPLICATION REQUIREMENTS.

SHOP DRAWINGS SHALL INCLUDE COMPLETE STRUCTURAL & BUOYANCY CALCULATIONS CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER UPON REQUEST.

CONSULT PARKUSA FOR EXACT EXCAVATION DIMENSIONS & SHIPPING INFORMATION.

ASPE Member

IAPMO Uniform Plumbing Code Listed

Grease Trooper®

TYPICAL APPLICATIONS INCLUDE COMMERCIAL AND INDUSTRIAL FOOD SERVICE KITCHENS WHERE EXCESSIVE GREASE MAY INTERFERE WITH THE PROPER DRAINAGE OF THE SEWER SYSTEM. THE GREASE INTERCEPTOR IS GENERALLY BURIED BELOW GRADE FOR GRAVITY FLOW SEWER SYSTEMS. A SAMPLE WELL IS UTILIZED ON THE OUTLET SIDE FOR SAMPLING BY THE LOCAL WATER AUTHORITY.

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PARK USA
A Northwest Pipe Company

GREASE INTERCEPTOR SERIES GT
MODELS 1,000 THRU 2,000 GALLON CAPACITY

PM	PC	DRN	ENG	DWG. NO.	REV.
				GT-02-WA	A
DATE 4/24					

GRAVITY GREASE INTERCEPTOR: PROVIDE 1,000-GALLON GRAVITY GREASE INTERCEPTOR EQUAL TO PARKUSA GREASE TROOPER MODEL GT-1000, COMPLETE WITH INTERNAL BAFFLES, INLET AND OUTLET FITTINGS, ACCESS RISERS, TRAFFIC-RATED FRAMES AND COVERS, GREASE SENSOR, SERVICE ALERT PANEL, DOWNSTREAM SAMPLING WELL, VENTS, AND ALL ACCESSORIES REQUIRED FOR A COMPLETE AND OPERATIONAL INSTALLATION. INTERCEPTOR, SAMPLING WELL, RISERS, FRAMES, COVERS, AND OTHER COMPONENTS LOCATED WITHIN THE PARKING LOT SHALL BE DESIGNED AND RATED FOR THE ANTICIPATED VEHICULAR LOADING, MINIMUM H-20 TRAFFIC RATING. SET COVERS FLUSH WITH FINAL PAVEMENT AND MAINTAIN FULL ACCESS FOR INSPECTION, CLEANING, AND PUMPING.

PROVIDE AND ROUTE INTERCEPTOR VENT PIPING, INCLUDING CONNECTION TO THE INTERCEPTOR VENT COUPLING, IN ACCORDANCE WITH THE MANUFACTURER'S WRITTEN INSTRUCTIONS, APPLICABLE CODE, AND AHJ REQUIREMENTS. PROVIDE A SEPARATE, ACCESSIBLE SAMPLING WELL DOWNSTREAM OF THE INTERCEPTOR AND UPSTREAM OF THE CONNECTION TO THE PUBLIC SANITARY SEWER.

PROVIDE A COMPLETE GREASE-LEVEL MONITORING AND ALARM SYSTEM, INCLUDING NEMA-RATED SENSOR AND SERVICE ALERT PANEL AS INDICATED ON THE MANUFACTURER'S DETAIL. ELECTRICAL CONTRACTOR SHALL PROVIDE A DEDICATED 120-VOLT CIRCUIT, BREAKER, WIRING, CONDUIT, CONNECTIONS, AND ALL OTHER ELECTRICAL WORK REQUIRED FOR A COMPLETE AND OPERATIONAL SYSTEM. COORDINATE EXACT ALERT-PANEL LOCATION WITH OWNER AND ARCHITECT PRIOR TO INSTALLATION.

LOCATION SHOWN IS APPROXIMATE. PRIOR TO ORDERING EQUIPMENT OR BEGINNING EXCAVATION, FIELD VERIFY EXISTING CONDITIONS; LOCATE EXISTING UTILITIES; AND VERIFY THE SIZE, MATERIAL, LOCATION, FLOW DIRECTION, CONDITION, AND INVERT ELEVATIONS OF EXISTING PIPING AT ALL PROPOSED CONNECTIONS. COORDINATE THE FINAL INTERCEPTOR AND SAMPLING-WELL LOCATIONS, INSTALLATION DEPTHS, INLET AND OUTLET INVERT ELEVATIONS, REQUIRED PIPE SLOPES, ACCESS-RISER HEIGHTS, VENT ROUTING, AND UTILITY CLEARANCES. MAINTAIN THE MANUFACTURER 'S REQUIRED ELEVATION DIFFERENCE BETWEEN INLET AND OUTLET. IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF CONFLICTS OR CONDITIONS REQUIRING A CHANGE IN LOCATION OR ELEVATION BEFORE PROCEEDING.

SUBMIT MANUFACTURER'S SHOP DRAWINGS SHOWING FINAL COORDINATED INVERT ELEVATIONS, INSTALLATION DEPTH, RISER HEIGHTS, TRAFFIC-LOAD RATING, AND STRUCTURAL AND BUOYANCY CALCULATIONS BASED ON ACTUAL SOIL AND GROUNDWATER CONDITIONS. PROVIDE EXCAVATION, DEWATERING, BEDDING, BACKFILL, ANTI-FLOTATION MEASURES, PAVEMENT REMOVAL AND REPLACEMENT, AND ALL OTHER WORK REQUIRED FOR A COMPLETE INSTALLATION. INSTALL IN STRICT ACCORDANCE WITH THE MANUFACTURER 'S WRITTEN INSTRUCTIONS AND REQUIREMENTS OF THE AHJ.

GRAVITY GREASE INTERCEPTOR WITH SAMPLING PORT

4 NO SCALE

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DRAWING REVISIONS

No.	Description	Date

DRAWN BY: BS
CHECKED BY: Approver

SHEET

P3.04

Date: SEPT 2026
Project No.: 25-WM0058
File Name:

DESCRIPTION:

PLUMBING SCHEDULES & DETAILS

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