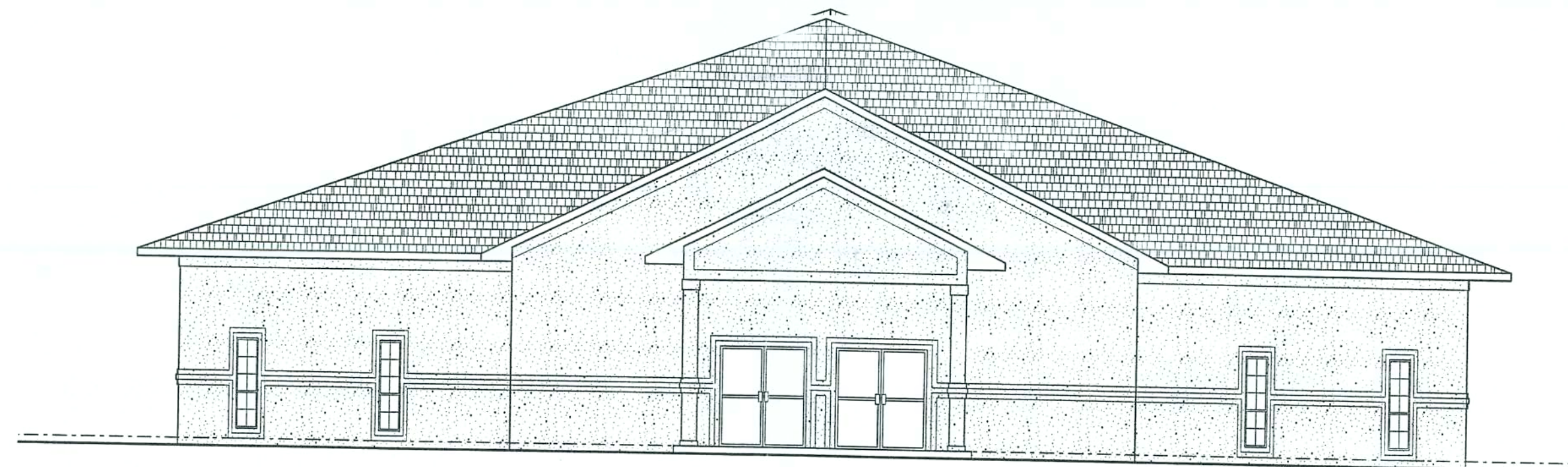


CONSTRUCTION DRAWINGS FOR A NEW SANCTUARY IN LAKE CITY, FLORIDA

PLANS PREPARED FOR:

WATERTOWN CONGREGATIONAL METHODIST CHURCH
c/o GUY WILLIAMS
LAKE CITY, FL 32055



BAILEY BISHOP & LANE, INC.

ENGINEERS • SURVEYORS • PLANNERS

**P.O. BOX 3717
LAKE CITY, FL 32056
PH. (386) 752-5640**

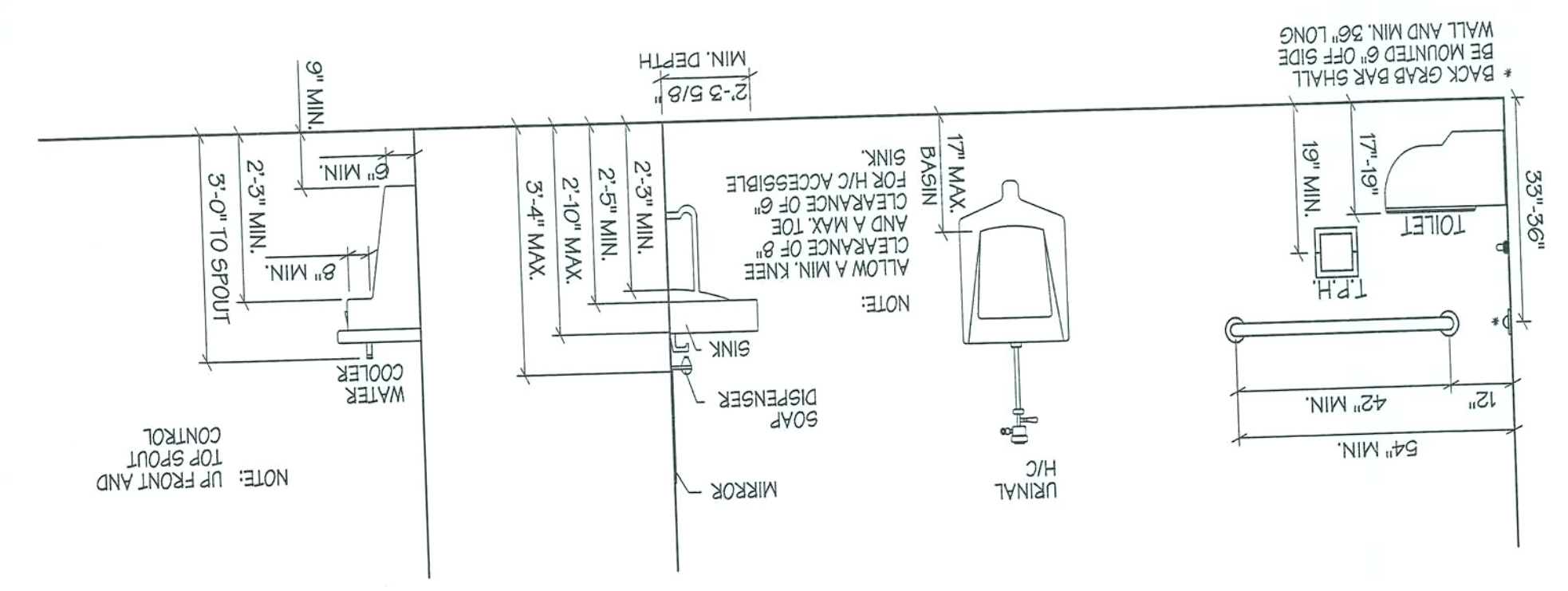
APPROVED
(Subject to Revisions)
Inspection Department
Lake City Fire Dept.
State Fire Inspector
License # 46544
By: *Carla M. M. State* 12/6/05

*13/1/05
4/12/05*

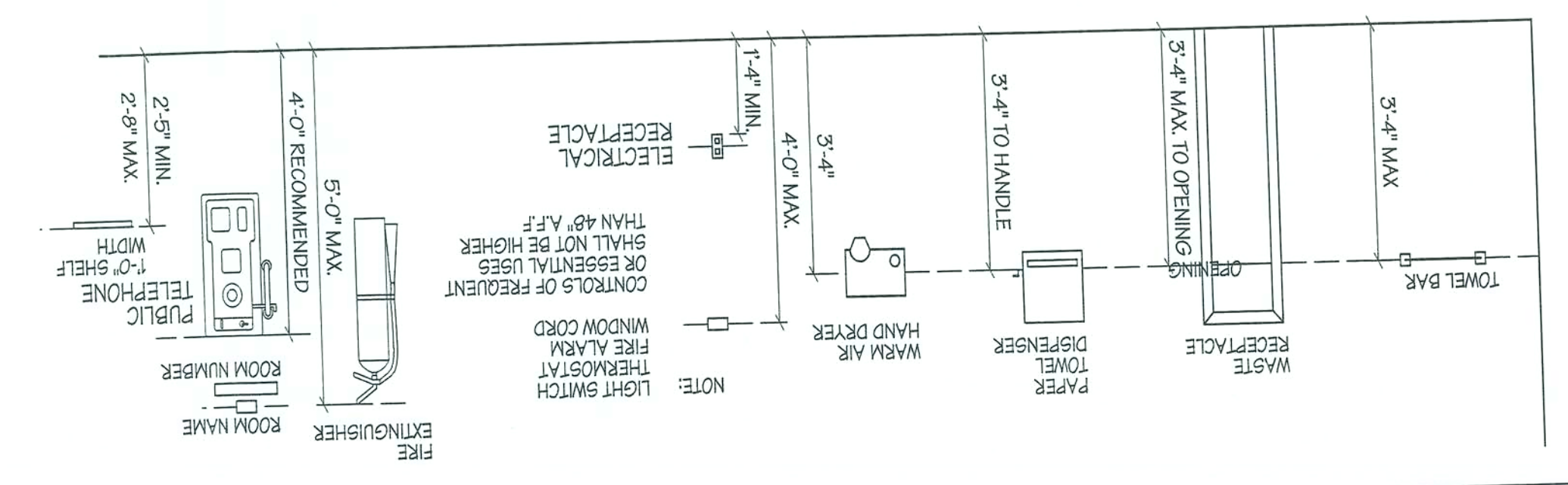
A.B. ANCHOR BOLT
A.C. ACROUSTICAL
A.L. ALTERNATE
A.LUM. ALUMINUM
A.NL. ANGLE
A.P. ACCESS PANEL
A.RCH. ARCHITECT
A.T. ACOUSTICAL TILE
B.D. BOARD
B.J. BAR JOIST
B.LDG. BUILDING
B.LK(G). BLOCKING
B.M. BEAM
B.M. BENCH MARK
B.O. BOTTOM
B.RG. BEARING
B.RK. BRICK
B.S. BOTH SIDES
B.U.R. BUILT-UP ROOFING
BY (2X4)
CABINET
C.I. CAST IRON
C.J. CONSTRUCTION JOINT
C.L. CENTERLINE
C.L. CHAIN LINK
C.G. CEILING
C.LR. CLEAR
C.M.U. CONCRETE MASONRY UNIT
C.O. CLEAN OUT
COL. COLUMN
CONC. CONCRETE
CONNECTION
CONT. CONTINUOUS
CPT. CARPET
C.T. CERAMIC TILE
CTR. COUNTER
D.BL. DOUBLE
DET. DETAIL
DIA. DIAMETER
DIVISION
DIM. DIMENSION
DISP. DISPENSER
D.P.F.M. DAMPPROOFING MEMB.
D.W. DRYWALL
DOWNSPOUT
EACH
EXPANSION JOINT
ELECTRICAL
ELEV. ELEVATION
EQ. EQUAL
E.W.C. ELECTRICAL WATER COOLE
EXIST. EXISTING
EXT. EXTERIOR
F.D. FLOOR DRAIN
F.E. FIRE EXTINGUISHER
F.E.C. FIRE EXT. CABINET
F.F. FINISH
FIN. FINISH
FIXT. FIXTURE
FLOOR
FLASHING
FTG. FOOTING
FUR. FURRING
F.Y. FIELD VERIFY

ABBREVIATIONS LEGEND

GAGE	GALVANIZED	GRAB BAR	SCHED.	S.B.C.	SOUTHERN BUILDING CODE
GALV.	GALVANIZED	SQUARE FEET	S.D.	SCHEDULE	
GALV.	GALVANIZED IRON	SHEET	S.F.	SCHEDULE	
GYP.	GYP.	SHEET	S.F.	SCHEDULE	
H.B.	H.B.	STANDARD	S.F.	SCHEDULE	
H.C.	H.C.	STAINLESS STEEL	S.F.	SCHEDULE	
H.M.	H.M.	SANITARY NAPKIN RECEPTACLE	S.F.	SCHEDULE	
H.R.	H.R.		S.F.	SCHEDULE	
H.T.	H.T.		S.F.	SCHEDULE	
H.W.	H.W.		S.F.	SCHEDULE	
INSUL.	INSULATION		S.F.	SCHEDULE	
INT.	INTERIOR		S.F.	SCHEDULE	
JOINT	JOINT		S.F.	SCHEDULE	
K.O.	KNOCK OUT		S.F.	SCHEDULE	
K.S.	KNEE SPACE		S.F.	SCHEDULE	
L.	LAMINATE		S.F.	SCHEDULE	
L.AV.	LAVATORY		S.F.	SCHEDULE	
L.L.V.	LONG LEG VERTICAL		S.F.	SCHEDULE	
L.T.	LIQUARD TILE		S.F.	SCHEDULE	
L.W.	LIGHT WEIGHT		S.F.	SCHEDULE	
MAS.	MASONRY		S.F.	SCHEDULE	
MAX.	MAXIMUM		S.F.	SCHEDULE	
M.B.L.	MARBLE		S.F.	SCHEDULE	
M.F.R.	MANUFACTURE(R)		S.F.	SCHEDULE	
M.H.	MANNHOLE		S.F.	SCHEDULE	
M.H.O.	MAGNETIC HOLD OPEN		S.F.	SCHEDULE	
MIR.	MIRROR		S.F.	SCHEDULE	
MISC.	MISCELLANEOUS		S.F.	SCHEDULE	
M.O.	MASONRY OPENING		S.F.	SCHEDULE	
M.T.L.	METAL		S.F.	SCHEDULE	
N/A	NOT APPLICABLE		S.F.	SCHEDULE	
N.I.C.	NOT IN CONTRACT		S.F.	SCHEDULE	
N.O. (#)	NOT TO SCALE		S.F.	SCHEDULE	
N.T.S.	NOT TO SCALE		S.F.	SCHEDULE	
O.A.	OUTSIDE AIR		S.F.	SCHEDULE	
O.C.	ON CENTER		S.F.	SCHEDULE	
OPP.	OPPOSITE		S.F.	SCHEDULE	
PART.	PARTITION		S.F.	SCHEDULE	
P.C.	PRECAST		S.F.	SCHEDULE	
PL.	PLATE		S.F.	SCHEDULE	
PLAS.	PLASTER		S.F.	SCHEDULE	
P.N.L.	PANEL		S.F.	SCHEDULE	
PRE-FAB	PREFABRICATED		S.F.	SCHEDULE	
P.T.	PRESSURE-TREATED		S.F.	SCHEDULE	
P.T.D.	PAPER TOWEL DISPENSER		S.F.	SCHEDULE	
Q.T.	QUARRY TILE		S.F.	SCHEDULE	
R.D.	ROOF DRAIN		S.F.	SCHEDULE	
REIN.	REINFORCED		S.F.	SCHEDULE	
R.M.	ROOM		S.F.	SCHEDULE	



GENERAL MOUNTING HEIGHTS



SYMBOLS LEGEND	
TYPE	
DESCRIPTION	SECTION
	DETAIL MARK
REFERENCE (TO ANOTHER SECTION OR DETAIL)	
ROOM NUMBER	
DOOR (WITH MARK SYMBOL)	
WINDOW (WITH MARK SYMBOL)	
TARGET ELEVATION (EXISTING ELEVATION MARK NOT SHADED)	

MATERIALS LEGEND	
TYPE	DESCRIPTION
	BATT INSULATION
	BRICK VENEER
	POURED IN PLACE CONCRETE (IN SECTION)
	RIGID INSULATION
	WOOD FRAMING (IN SECTION)
	8" CONCRETE BLOCK

SHEET INDEX

G1	COVER SHEET
G2	SHEET INDEX, LEGENDS & ABBREVIATIONS
G3	GENERAL NOTES
B1	FLOOR PLAN
B2	ELEVATIONS
B3	FOUNDATION PLAN
B4	WALL SECTIONS AND DETAILS
P1	PLUMBING PLAN
E1	ELECTRICAL PLAN

JOB NO.	DATE	12/15/04	SHEET NO.	G2
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REVISIONS

**SHEET INDEX, LEGENDS
AND ABBREVIATIONS**

WATERTOWN CONGREGATIONAL METH. CHURCH

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GENERAL CONSTRUCTION NOTES

GENERAL NOTES

- 1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND DETAILS SHOWN. NOTIFY THE ENGINEER OF ANY CHANGES OR MODIFICATIONS TO THE PLANS.
- 2. ALL PRE-FABRICATED BUILDING ELEMENTS SHALL BE DESIGNED, FABRICATED AND ERECTED IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, SPECIFICATIONS AND REGULATIONS AND TO SUPPORT LOADS INDICATED IN THE STRUCTURAL DESIGN NOTES AND ANY CONCENTRATED LOADS. ALL REQUIRED BRACING (TEMPORARY AND PERMANENT) SHALL BE DESIGNED AND NOTED ON ERECTION DRAWINGS BY THE MANUFACTURER. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS OF ALL PRE-FABRICATED ELEMENTS FOR REVIEW AND APPROVAL BY THE ENGINEER OF RECORD.
- 3. ALL FRAMING LUMBER SHALL BE SET AND SPACED AS INDICATED, SECURELY ATTACHED, NAILED, BRIDGED AND BLOCKED TO FORM A RIGID STRUCTURE. ALL WORK IS TO BE SECURELY SET, INCLUDING ANCHORING TO MASONRY AND CONCRETE.
- 4. PROVIDE BLOCKING, NAILERS, PLATES AND OTHER MISCELLANEOUS WHERE SHOWN AND REQUIRED. SECURELY FASTEN BLOCKING IN PLACE. PLACE BOLTS IN CONCRETE, MASONRY AND STEEL FOR THE FASTENING OF BLOCKING AND PLATES WHERE SHOWN AND/OR REQUIRED.
- 5. ALL WOOD OR METAL STUDS SHALL BE SPACED AT 16" O.C., UNLESS OTHERWISE NOTED ON THE PLANS, WITH A SINGLE SOLE PLATE, DOUBLE TOP PLATE AND A CONTINUOUS ROW OF SOLID GIRTS AT THE CENTER OF HEIGHT. ALL OPENINGS SHALL HAVE DOUBLE WOOD STUDS AT EACH JAMB.
- 6. ALL WALLS AND OTHER STRUCTURAL MEMBERS SHALL BE TEMPORARILY BRACED UNTIL PERMANENT BRACING IS IN PLACE.
- 7. ALL WINDOW AND DOOR HEADERS WITH A MAXIMUM SPAN OF 6'-0" IN A NON-BEARING STUD WALL SHALL 2-2X6 FOR 4" WALLS AND 3-2X6 FOR 6" WALLS.

STRUCTURAL NOTES

STRUCTURAL DESIGN CRITERIA

- 1. ALL WORK HAS BEEN DESIGNED FOR THE FOLLOWING LOADS AND SPECIFICATIONS APPLIED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE FLORIDA BUILDING CODE AND ACI 318.
- 2. DESIGN LOADS:
 - 2.1 DEAD LOAD(ROOF)= 15 PSF
 - 2.2 LIVE LOAD(ROOF)= 20 PSF
 - 2.3 WIND LOAD = 150 MPH @ 30 FT.

CONCRETE NOTES

- 1. SOIL BEARING= 2500 PSF (MINIMUM)
- 2. FILL AND COMPACTION:
 - ALL FILL MATERIAL SHALL BE CLEAN, WELL DRAINED SAND WITH NOT MORE THAN 10% PASSING THE NO. 200 STANDARD SIEVE. ALL FILL MATERIAL SHALL BE COMPACTED TO 95% OF THE MODIFIED MAXIMUM DRY DENSITY AS DETERMINED BY ASTM T-180.
 - 3. CONCRETE COMPRESSIVE STRENGTH AND SLUMP:
 - THE MINIMUM 28-DAY COMPRESSIVE STRENGTH AND SLUMP OF CONCRETE SHALL BE AS FOLLOWS:
 - FOUNDATIONS AND FLOOR SLAB: f_c = 4000 PSI SLUMP: 2"-5"
 - SIDEWALKS AND CONCRETE PAVEMENT: f_c = 2500 PSI SLUMP: 3"-6"
 - ALL CONCRETE SHALL BE MIXED IN ACCORDANCE WITH THE LATEST EDITIONS OF ACI 318 AND ACI 316.
 - 4. REINFORCING STEEL:
 - ALL LAP SPLICES SHALL BE A MINIMUM OF 18" OR AS SPECIFIED ON THE PLANS.
 - REINFORCING STEEL BARS - ASTM A-615 GRADE 40
 - WELDED WIRE FABRIC - ASTM A-185
 - 5. UNLESS OTHERWISE NOTED ON THE PLANS, ALL SLABS ON GRADE SHALL BE REINFORCED WITH ONE LAYER OF 6X6X10/10 WELDED WIRE FABRIC PLACED AT 1/3 THE THICKNESS OF THE SLAB FROM THE BOTTOM OF THE SLAB.

ARCHITECTURAL NOTES

- 1. ALL DRYWALL SHALL BE 1/2" GYPSUM WALLBOARD UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- 2. ALL CONSTRUCTION, EQUIPMENT AND FINISHES SHALL MEET OR EXCEED ALL LOCAL CODES, SOUTHERN BUILDING CODE, NFPA 101 LIFE SAFETY CODE AND ALL OTHER GOVERNING CODES AND REVISIONS.
- 3. ALL INTERIOR STUD WALLS ARE TO BE OF 2X4 STUDS @ 16" O.C. UNLESS OTHERWISE NOTED ON THE PLANS. EXTERIOR STUD WALLS ARE TO BE 2X6 STUDS @ 16" O.C. UNLESS OTHERWISE NOTED ON THE PLANS.
- 4. ROOF SLOPES SHALL BE AS NOTED ON THE PLANS. METAL ROOFING, UNDERLAYMENT, FLASHING, DIP MOLDING AND VENTILATION SHALL BE AS SPECIFIED BY THE ROOFING MANUFACTURER.
- 5. DO NOT USE ANY MATERIALS CONTAINING ASBESTOS.
- 6. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND DETAILS SHOWN AND NOTIFY THE ENGINEER OF ANY CHANGES OR MODIFICATIONS.
- 7. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AT THE JOB SITE TO INSURE THAT ALL NEW WORK WILL FIT IN THE MANNER INTENDED AND ON THE PLANS. SHOULD ANY CONDITIONS EXIST THAT ARE CONTRARY TO THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF SUCH DIFFERENCES IMMEDIATELY AND PRIOR TO PROCEEDING WITH THE WORK.
- 8. ANY WOOD OR TIMBER THAT COMES IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESURE TREATED.
- 9. SEE STRUCTURAL DRAWINGS FOR ALL SIZES, SHAPES AND CONDITIONS OF ALL STRUCTURAL MEMBERS, CONNECTIONS FOOTINGS, BRACING, AND REINFORCING
- 10. ALL INTERIOR FINISHES SHALL MEET THE REQUIREMENTS OF THE FLORIDA BUILDING CODE AND LIFE SAFETY CODE, SECTION 6-5.1.5.
- 11. ALL FLOOR FINISHES SHALL BE LEVEL AND SHALL AVOID ANY CHANGES IN ELEVATION GREATER THAN 1/2" INCLUDING DOOR THRESHOLDS AND STEP DOWNS AT EXTERIOR AND INTERIOR DOORS.
- 12. ALL FASCIAS AND SOFFIT VENTS ARE TO BE OF ALUMINUM WITH SOFFIT VENTS HAVING 2" CONTINUOUS VENTILATION, SCREENED, COLOR SHALL BE AS SPECIFIED BY OWNER/CONTRACTOR.
- 13. FOUNDATION WATER-PROOFING AND MOISTURE BARRIER TO CONSIST OF 6-MIL PLASTIC POLYETHYLENE. ALL LAPS SHALL BE A MINIMUM OF 12".
- 14. FINAL LOCATION, SIZE AND PLACEMENT OF ALL PLUMBING, ELECTRICAL AND MECHANICAL COMPONENTS SHALL BE DETERMINED BY A LICENSED ELECTRICAL OR MECHANICAL CONTRACTOR IN ACCORDANCE WITH CHAPTER 471.003 2(i).
- 15. THE HEATING, AIR CONDITIONING AND VENTILATING SYSTEM SHALL HAVE MINIMUM SEER, EER AND COP AS SPECIFIED BY THE LATEST EDITION OF THE ENERGY DEPARTMENT OF COMMUNITY AFFAIRS.

REVISIONS

JOB NO.

MAYO

DATE

10/15/04

SHEET NO.

G3

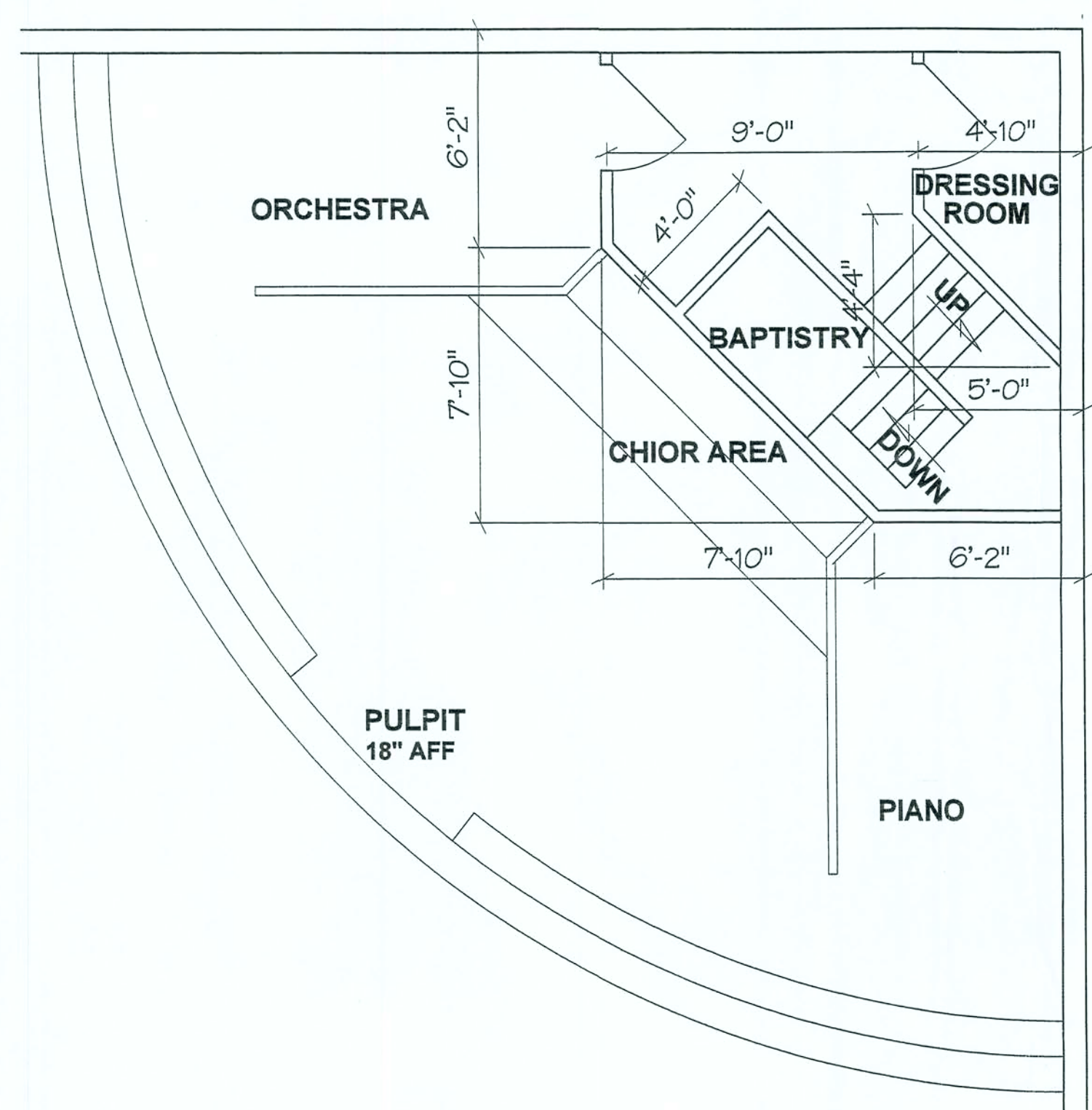
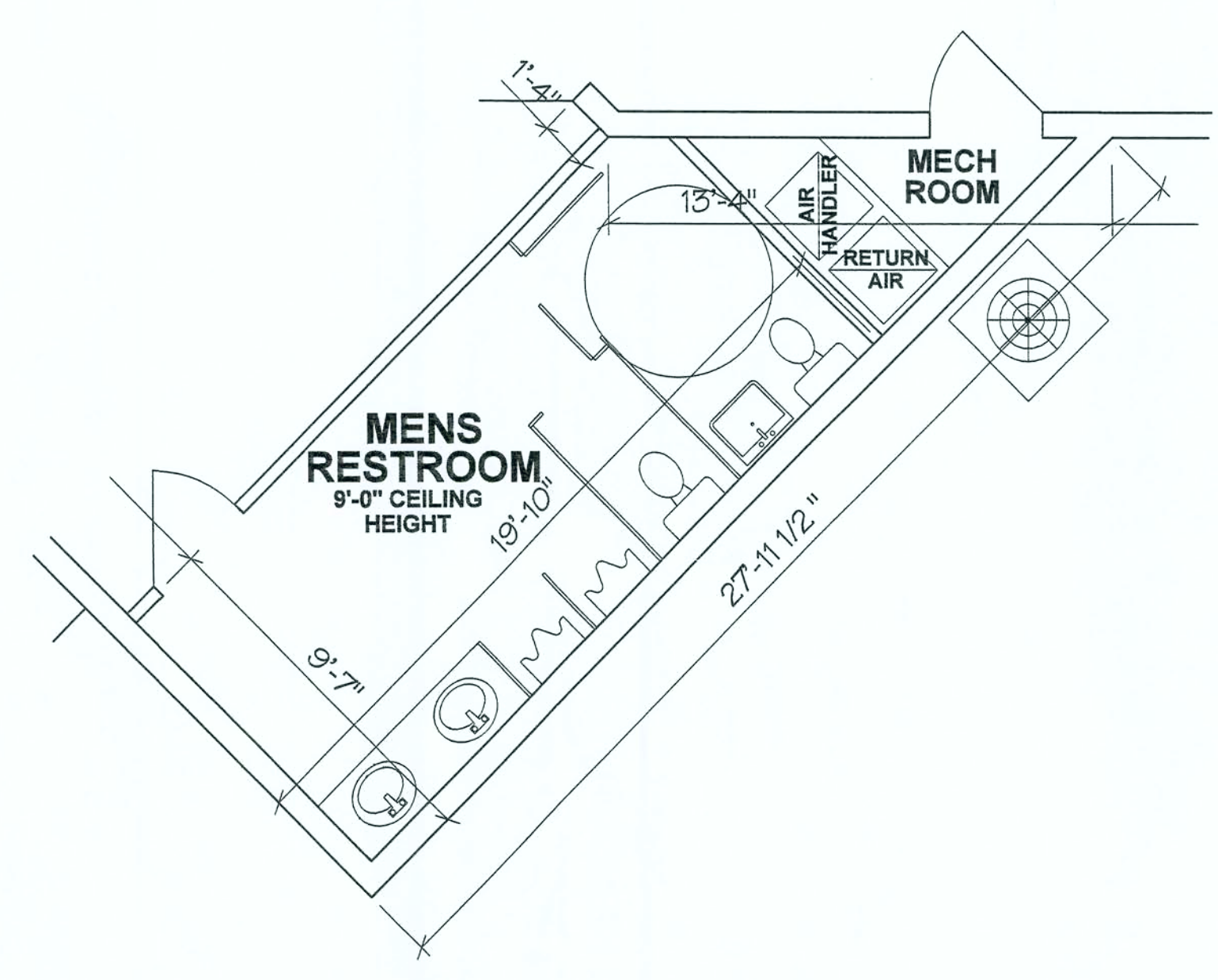
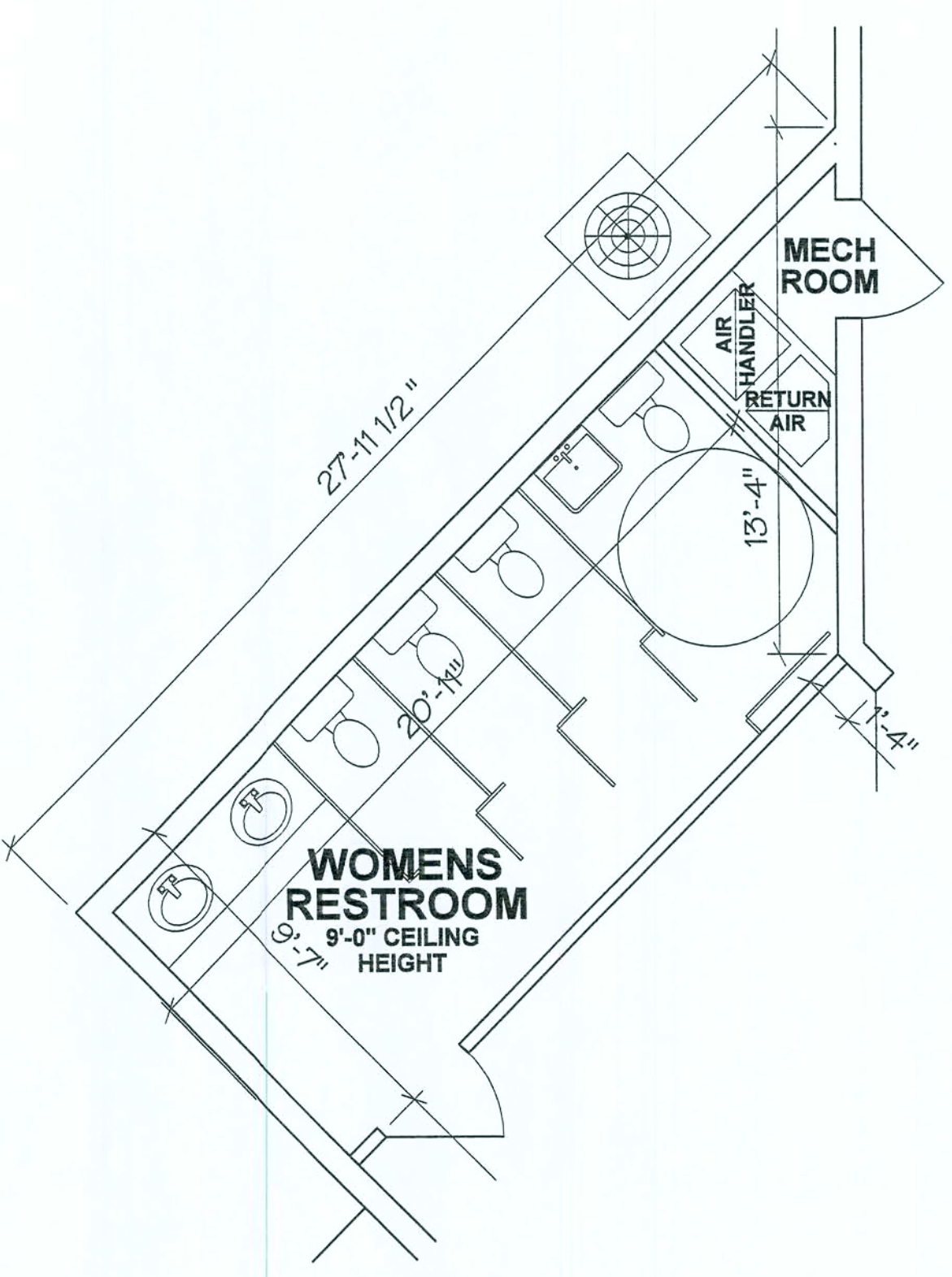
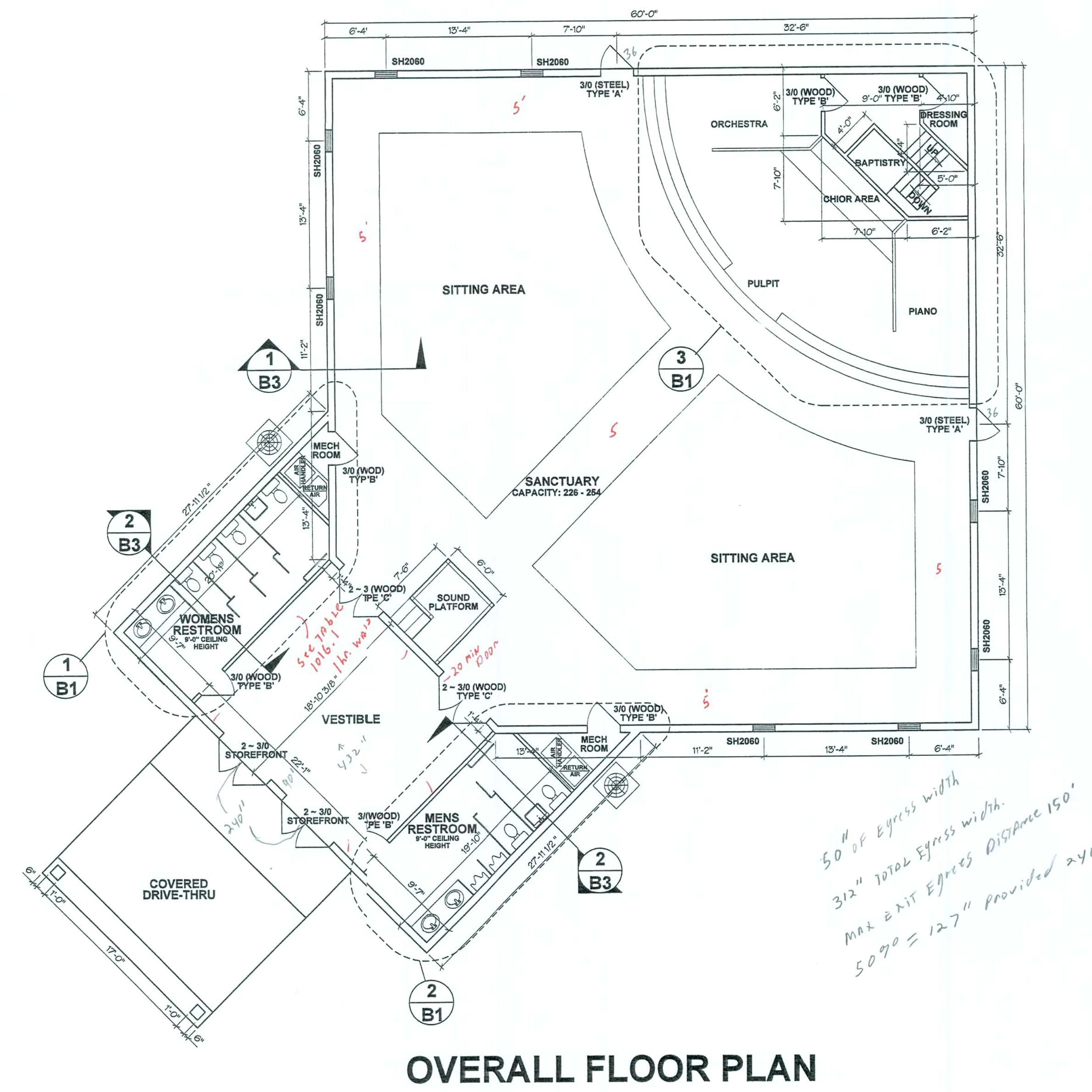
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GENERAL NOTES

WATERTOWN CONGREGATIONAL METH. CHURCH

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DESIGN DATA	
BUILDING GROUP:	ASSEMBLY
MAXIMUM OCCUPANCY:	254
MEANS OF EGRESS:	150 PERSONS PER 3/0 DOOR
TYPE OF CONSTRUCTION:	TYPE VI, UNPROTECTED, UNSPRINKLED
PROPOSED AREA:	4,923 SF, CONDITIONED
PROPOSED BUILDING HEIGHT (OTAL):	28'-10", SINGLE STORY
LOADING:	
FLOOR, LL:	100 PF
ROOF, LL:	20 PF
SNOW, LL:	N/A
SEISMIC, LL:	N/A
ROOF, DL:	20 PF (FOR CEILING, LIGHTS, AND HVAC)
BUILDING IS NOT IN FLOOD ZONE	
WIND LOADS:	
PER FLORIDA BUILDING CODE 2001, SECTION 1606 (FOR ENCLOSED SIMPLE DIAPHRAGM BUILDINGS WITH FLAT, HIPPED, OR GABLE SHAPED ROOFS HAVING A MEAN ROOF HEIGHT NOT GREATER THAN THE LEAST HORIZONTAL DIMENSION OR 60 FT; NOT SITED ON THE UPPER HALF OF A HILL OR ESCARPMENT 60 FT IN EXPOSURE B, 30 FT IN EXPOSURE C AND >10% SLOPE AND UNOBSTRUCTED UPWIND FOR 50x BUILDING HEIGHT OR 1 MILE WHICHEVER IS LESS)	
BUILDING IS NOT IN THE HIGH VELOCITY HURRICANE WIND ZONE	
BUILDING IS NOT IN THE WINDBORNE DEBRIS REGION	
BASIC WIND SPEED = 100 MPH	
WIND EXPOSURE = B	
WIND IMPORTANCE FACTOR = .0	
BUILDING CATEGORY = II	
INTERNAL PRESSURE COEFFICIENT = N/A (ENCLOSED BUILDING)	
MEAN ROOF HEIGHT = 20'-7"	
ROOF PITCH = 6/12	



FLOOR PLAN

WATERTOWN CONGREGATIONAL
METHODIST CHURCH
LAKE CITY, FLORIDA

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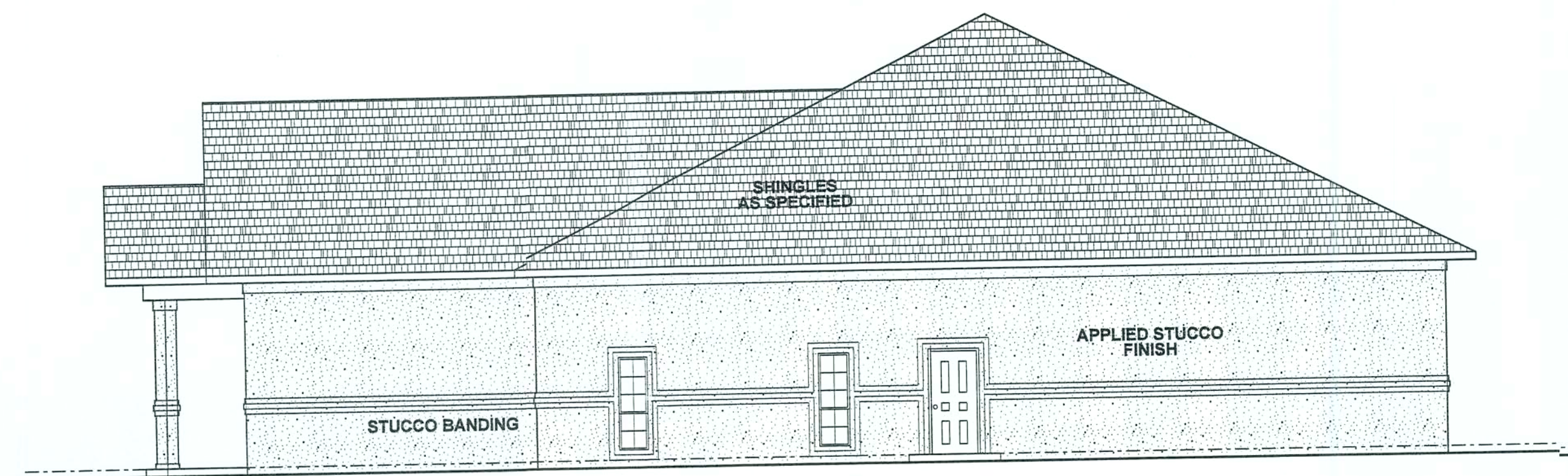
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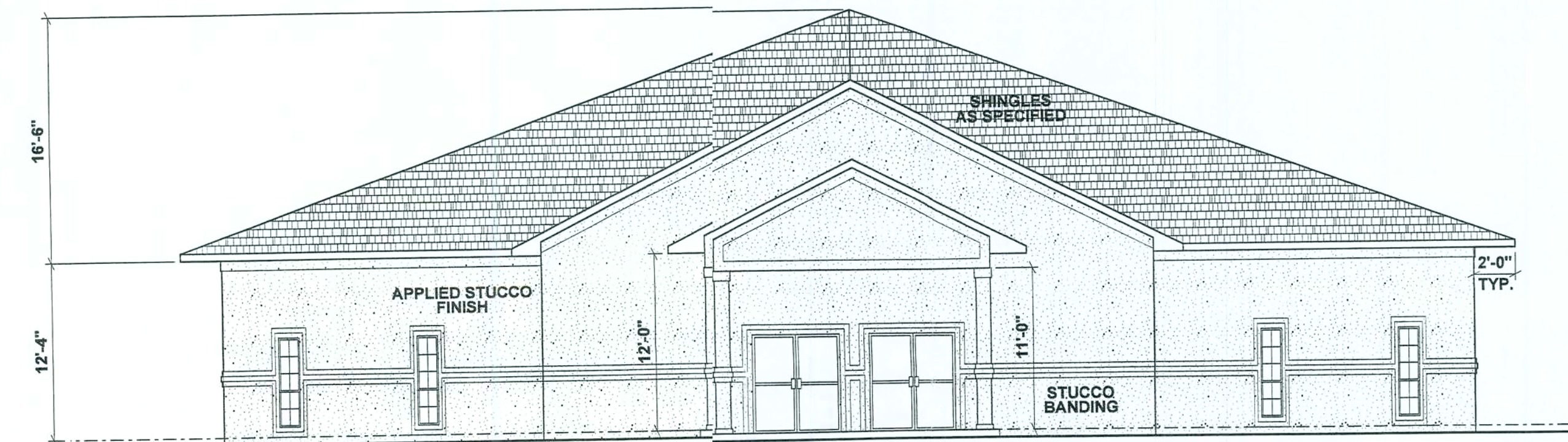
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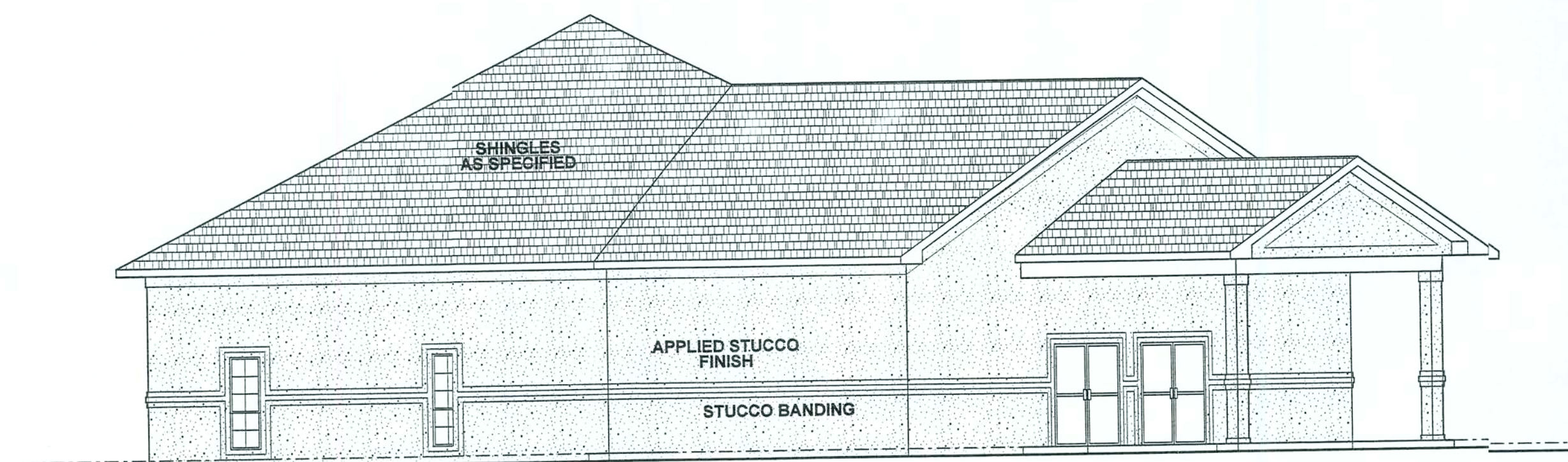
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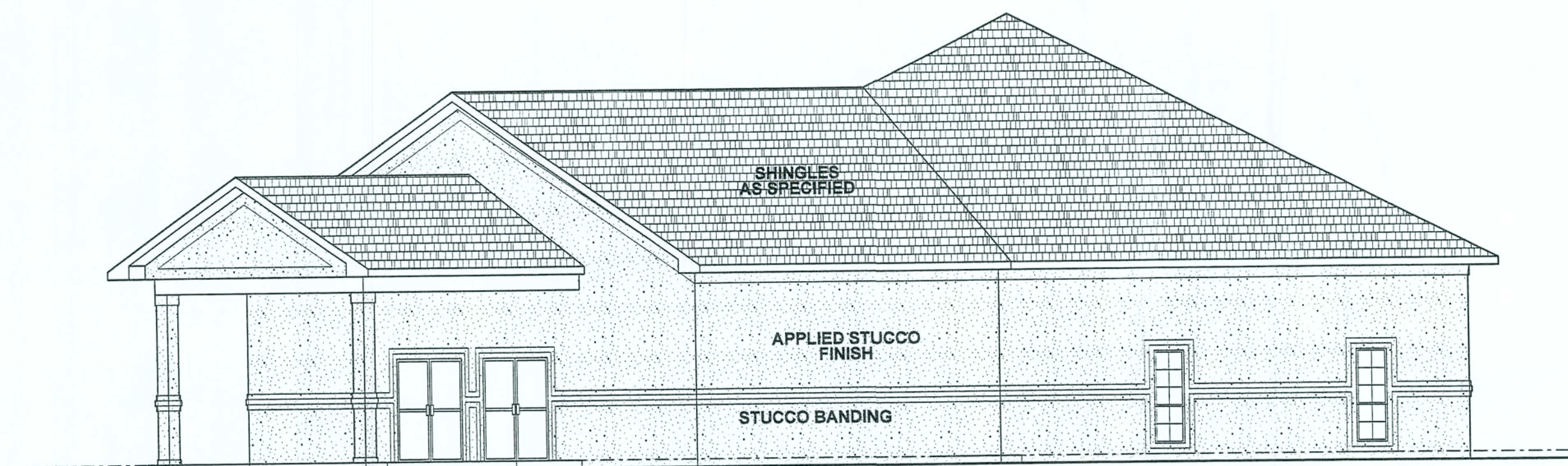
NORTH VIEW



FRONT VIEW

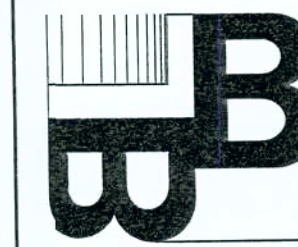


WEST VIEW



SOUTH VIEW

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ELEVATIONS
WATERTOWN CONGREGATIONAL
METHODIST CHURCH
LAKE CITY, FLORIDA

REVISIONS

7/22/05
14/3/05

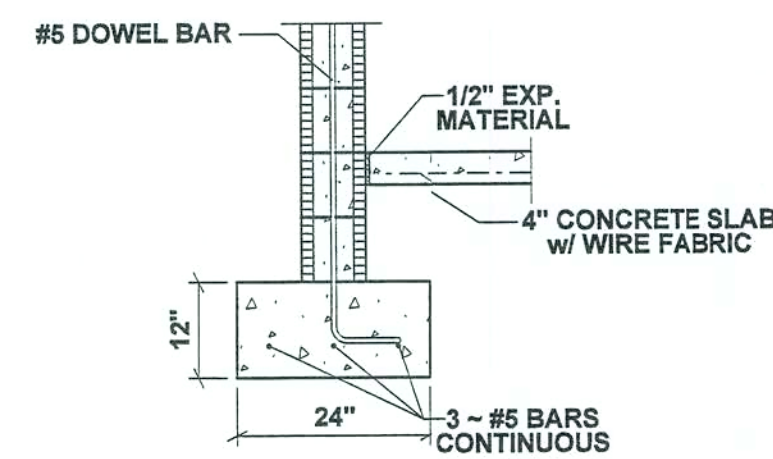
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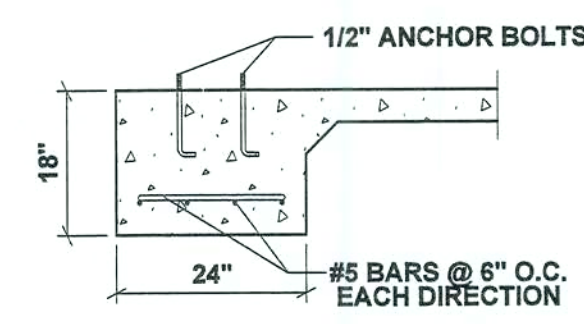
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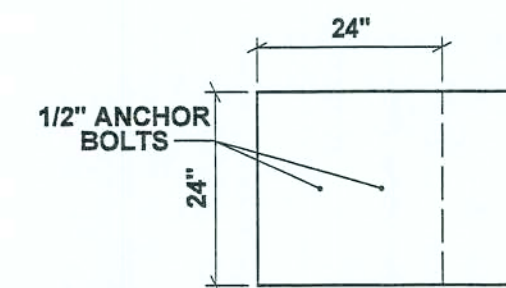
B2



FOOTING DETAIL

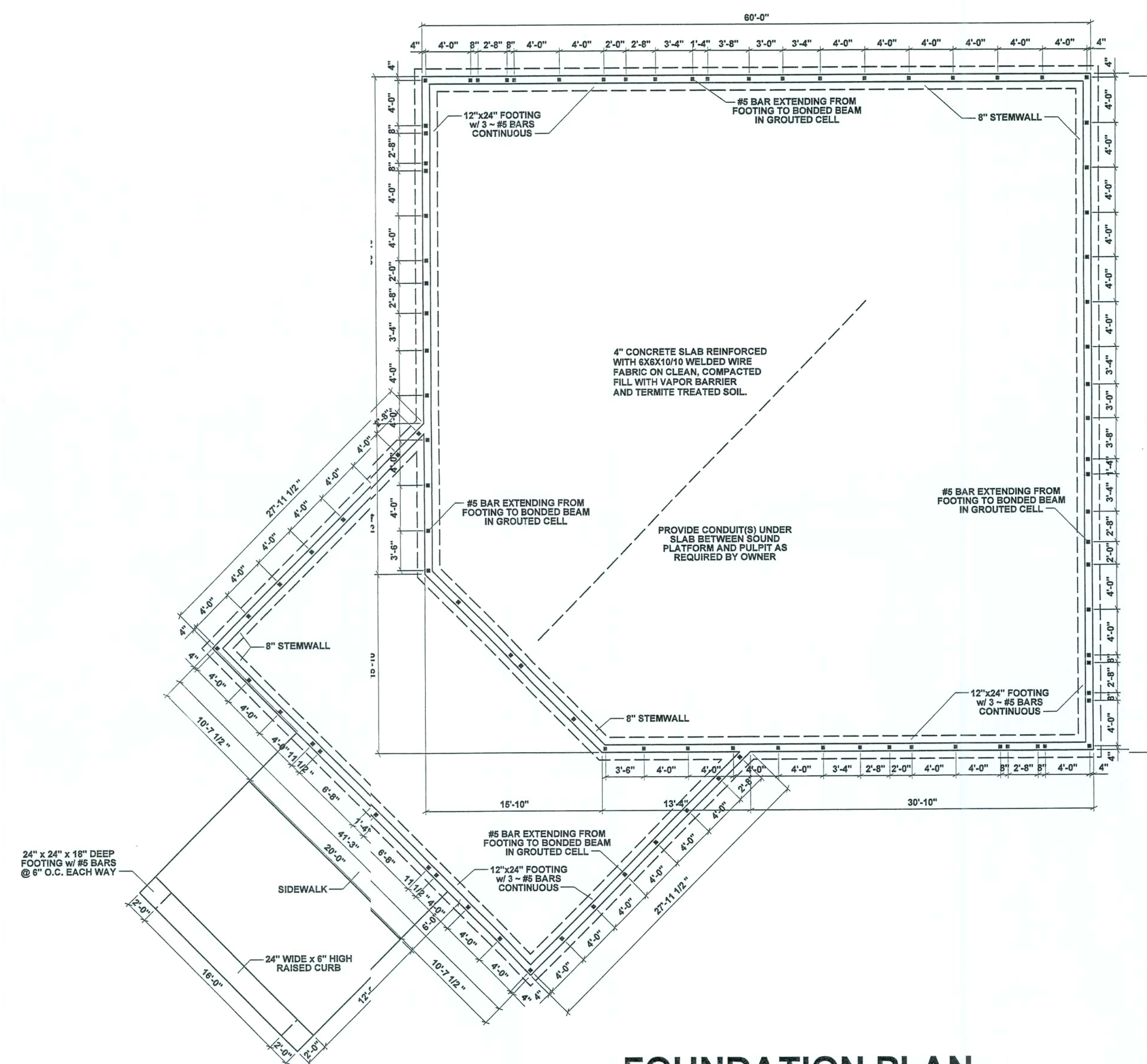


SECTION

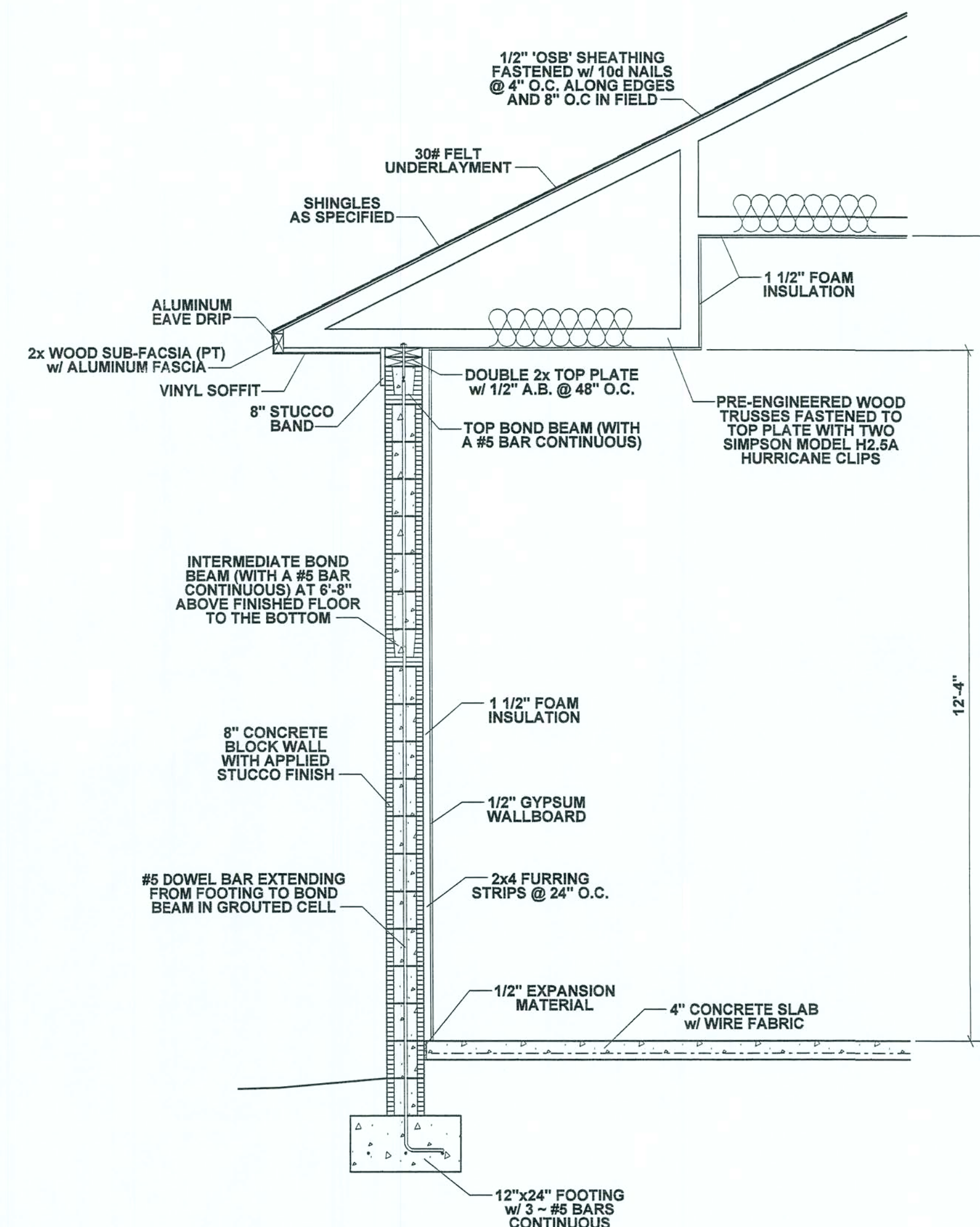


PLAN

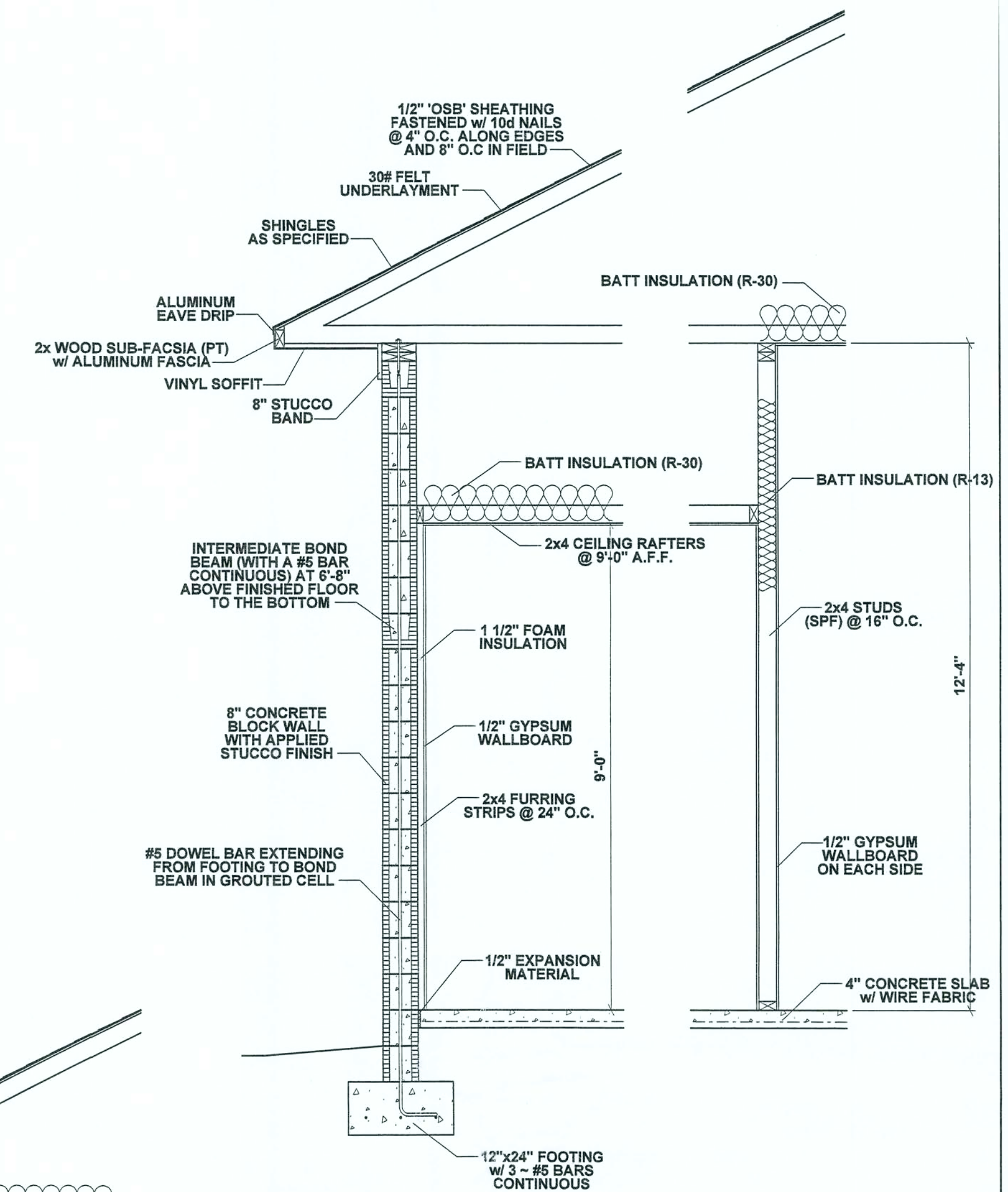
DRIVEWAY FOOTING DETAIL



FOUNDATION PLAN



WALL SECTION 1
B3



WALL SECTION 2
B3

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FOUNDATION PLAN
WATERTOWN CONGREGATIONAL
METHODIST CHURCH
LAKE CITY, FLORIDA

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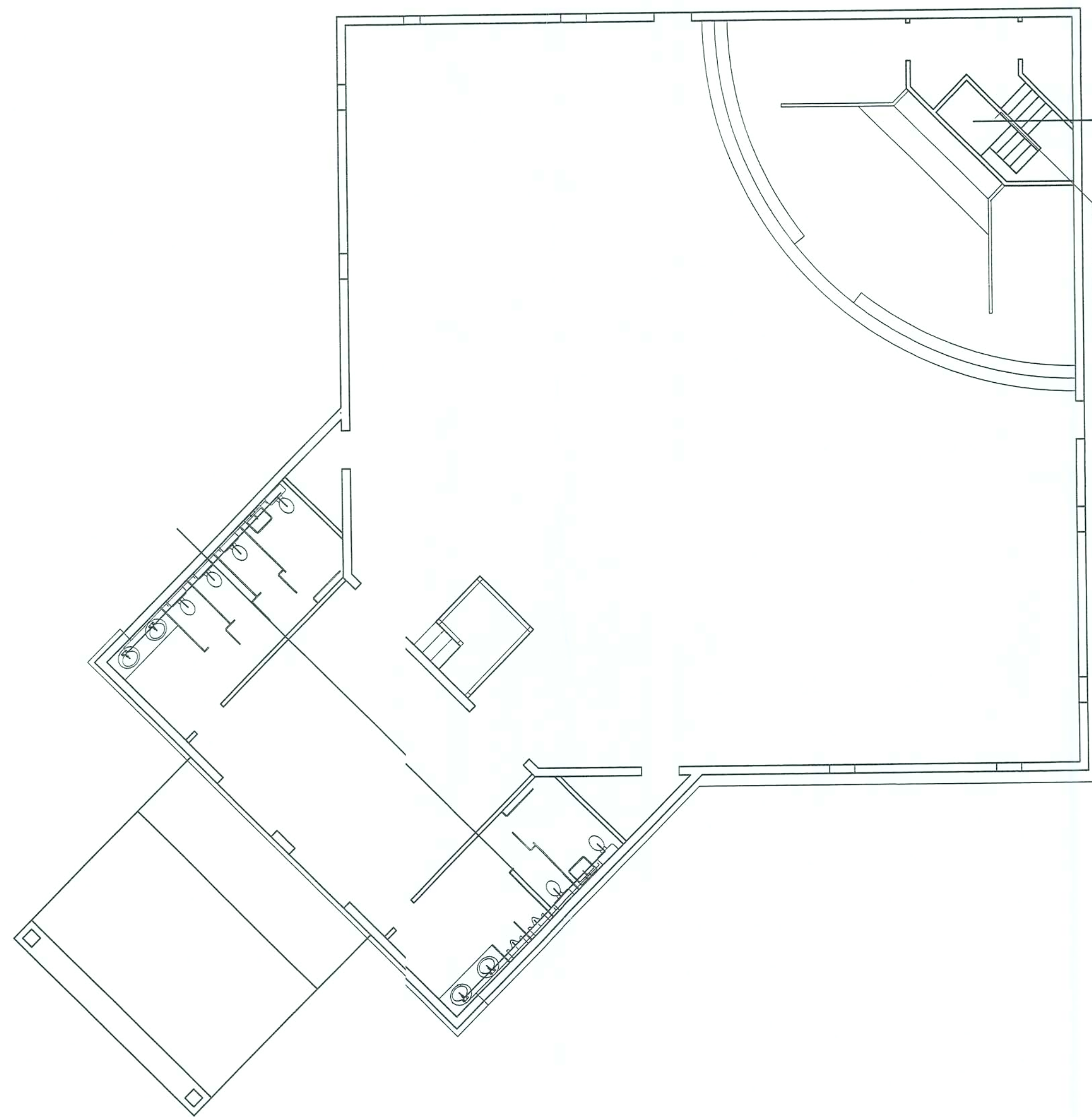
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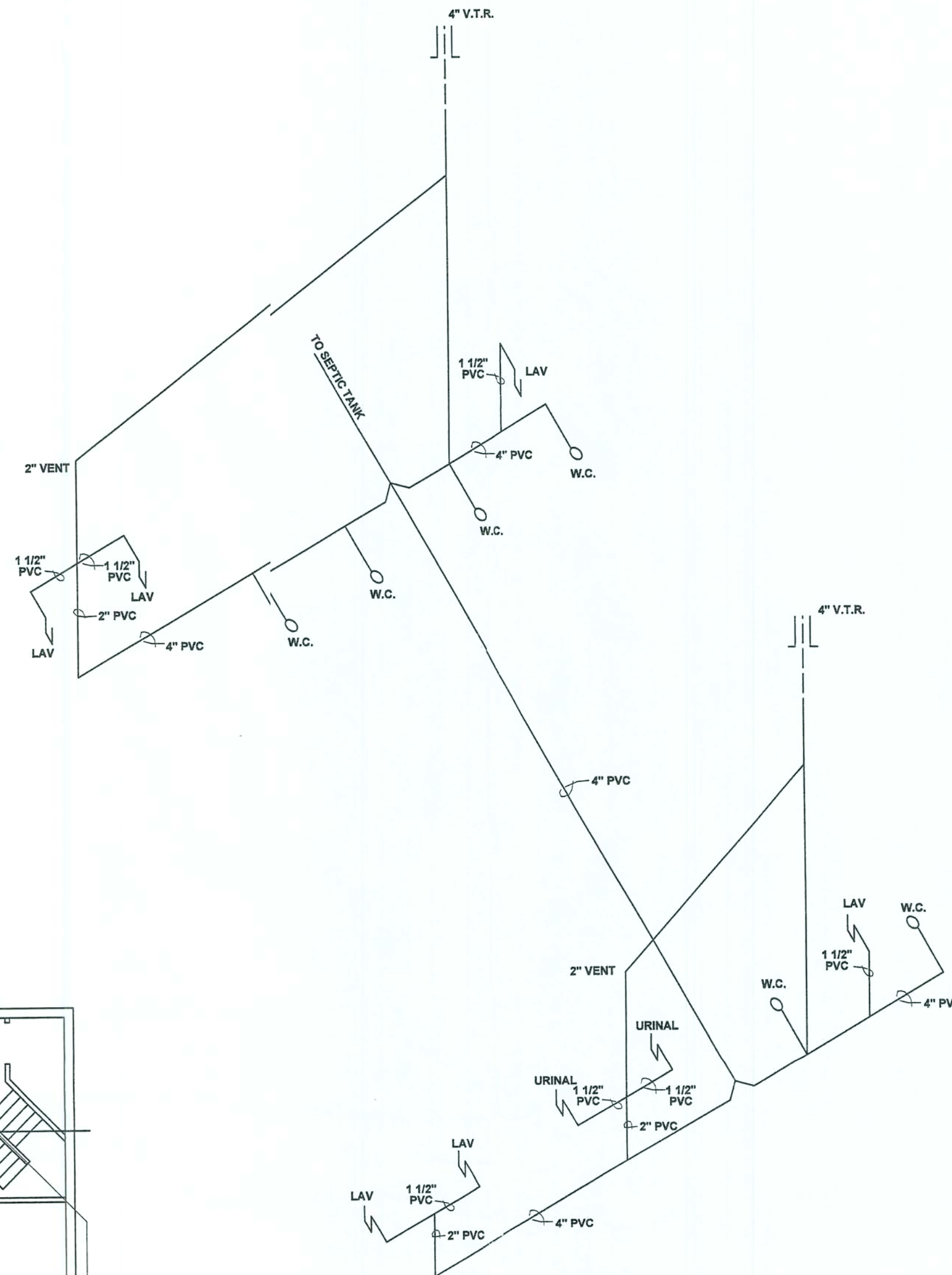
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B3



PLUMBING PLAN



WASTE RISER

PLUMBING NOTES:

1. THIS TRADE SHALL COORDINATE FULLY WITH ALL OTHER TRADES ASSOCIATED WITH THIS PROJECT TO VERIFY THE LOCATION AND ELEVATION OF ALL EQUIPMENT, PIPES, CONDUITS, AND DUCTS TO PREVENT CONFLICTS DURING CONSTRUCTION. ANY RELOCATION OR REROUTING OF EQUIPMENT, PIPES, CONDUITS, OR DUCT RESULTED FROM A LACK OF COORDINATION BETWEEN TRADES SHALL BE AT THE CONTRACTORS EXPENSE.
2. EQUIPMENT ROUGH-INS ARE ACCURATE TO THE BEST OF THE DESIGNERS KNOWLEDGE, HOWEVER IN SOME INSTANCES THE OWNER OR SUPPLIER MAY SUBSTITUTE OR THE EQUIPMENT ITEM MAY VARY FROM WHAT IS SHOWN ON THE PLANS. THE CONTRACTOR OR HIS TRADESMAN SHALL VERIFY ALL CRITICAL DIMENSIONS WITH THE OWNER OR SUPPLIER PRIOR TO BEGINNING CONSTRUCTION. FAILURE OF THE CONTRACTOR TO VERIFY THESE DIMENSIONS SHALL PLACE THE RESPONSIBILITY FOR ANY SUBSEQUENT RELOCATION DIRECTLY ON THE CONTRACTOR.
3. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL CODES HAVING JURISDICTION.
4. THE COMPLETED INSTALLATION SHALL BE IN ACCORDANCE WITH ALL REQUIREMENTS AND APPLICABLE INDUSTRY STANDARDS.
5. THE CONTRACTOR SHALL OBTAIN AN PAY FOR ALL PERMITS, LICENSES, DOCUMENTS AND SERVICES RELATED TO THE INSTALLATION OF THE WORK.
6. PRIOR TO SUBMITTING A PROPOSAL, THE CONTRACTOR AND HIS TRADES SHALL VISIT THE SITE AND THOROUGHLY INSPECT ALL EXISTING CONDITIONS TO INSURE THAT THE WORK REPRESENTED IN THE PLANS AND SPECIFICATIONS CAN BE INSTALLED AS NDICATED.
7. THE SUBMISSION OF A PROPOSAL BY THE CONTRACTOR OR A TRADESMAN SHALL BE CONSTRUED AS EVIDENCE THAT THE CONTRACTOR OR TRADESMAN HAS FAMILIARIZED HIMSELF WITH THE PLANS AND EXISTING SITE CONDITIONS. ANY SUBSEQUENT CLAIMS FOR AN INCREASE IN THE COST OF MATERIALS AND/OR LABOR RESULTING FROM DIFFICULTIES THAT COULD HAVE BEEN REASONABLE FORSEEN HAD A PROPER EXAMINATION BEEN MADE WILL BE DENIED.
8. DO NOT SCALE DIMENSIONS FROM THIS DRAWING. REFER TO FLOOR PLAN FOR BUILDING DIMENSIONS.
9. ALL WORK SHALL BE LOCATED SO AS TO AVOID CONFLICT WITH OTHER TRADES AND PROVIDE ADEQUATE CLEARANCES FOR THE ARCHITECTURAL DESIGN ELEMENTS AND PROPER OPERATION AND MAINTENANCE OF ALL EQUIPMENT.
10. THE CONTRACTOR OR HIS TRADESMAN SHALL PROVIDED THE ENGINEER WITH TWO (2) COPIES OF SHOP DRAWINGS FOR REVIEW AND APPROVAL SO THAT THE QUALITY OF INTENDED MATERIALS OR EQUIPMENT CAN BE REVIEWED PRIOR TO INSTALLATION.
11. WASTE AND VENT PIPING SHALL BE SCHEDULE 40 PR SC TYPE 1, GRADE 1, POLYVINYL CHLORIDE COMPOUNDS AS DEFINED AND DISCRIBED IN TENTATIVE SPECIFICATIONS FOR RIGID PVC (ASTM DESIGNATION).
12. SLOPE ALL SEWER LINES AT 1/8" PER FOOT, UNLESS OTHERWISE NOTED.
13. ALL WATER SUPPLY LINES BELOW SLAB SHALL 1" CPVC (MINIMUM).
14. ALL WATER SUPPLY LINES ABOVE SLAB SHALL 1" CPVC (MINIMUM).
15. THE PLUMBING CONTRACTOR SHALL PROVIDE STOP VALVES AHEAD OF ALL OPERATING HANDLES AND FAUCETS.
16. THE CONTRACTOR OR HIS TRADES SHALL VERIFY ALL SERVICE POINTS AND METERING LOCATIONS (DOMESTIC WATER, SEWER, GAS, ELECTRIC, ETC.) FOR THE PROJECT WITH LOCAL AUTHORITIES PRIOR TO BEGINNING CONSTRUCTION.
17. THE PLUMBING CONTRACTOR SHALL VERIFY WITH THE LOCAL AUTHORITY THE LOCATION, SIZE AND ARRANGEMENT OF THE METER AND VALVING ENTERING THE BUILDING. IF A BACKFLOW PREVENTION DEVICE IS REQUIRED, THE CONTRACTOR SHALL FURNISH AND INSTALL SAME PER LOCAL AND STATE REQUIREMENTS.
18. THE SUBCONTRACTOR SHALL PROVIDE A STATUTORY AFFIDAVIT AS PROVIDED BY THE OWNER. HE SHALL WARRANT AND GUARANTEE ALL HIS MATERIALS AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF ACCEPTANCE.

REVISIONS

[Signature]
11/2/05

JOB NO.

DATE

10/15/04

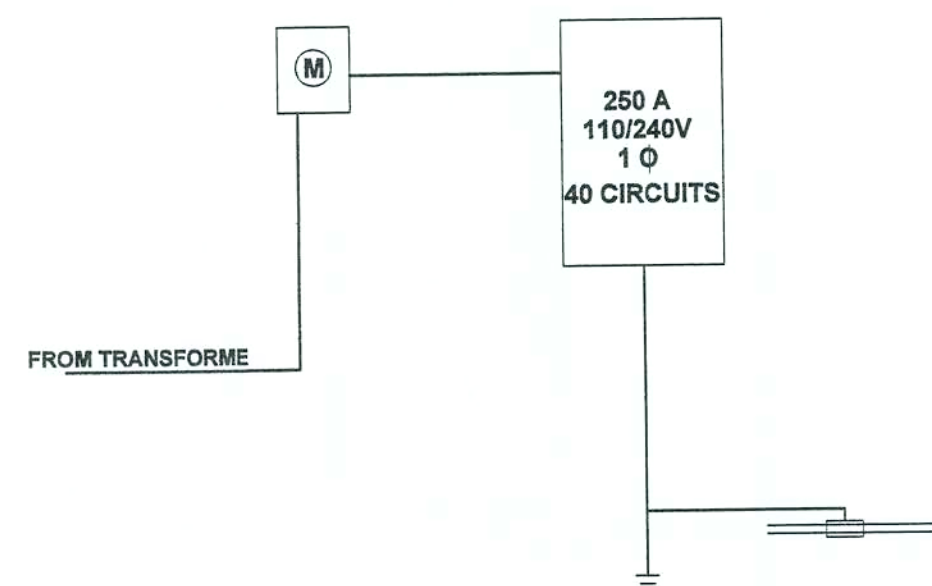
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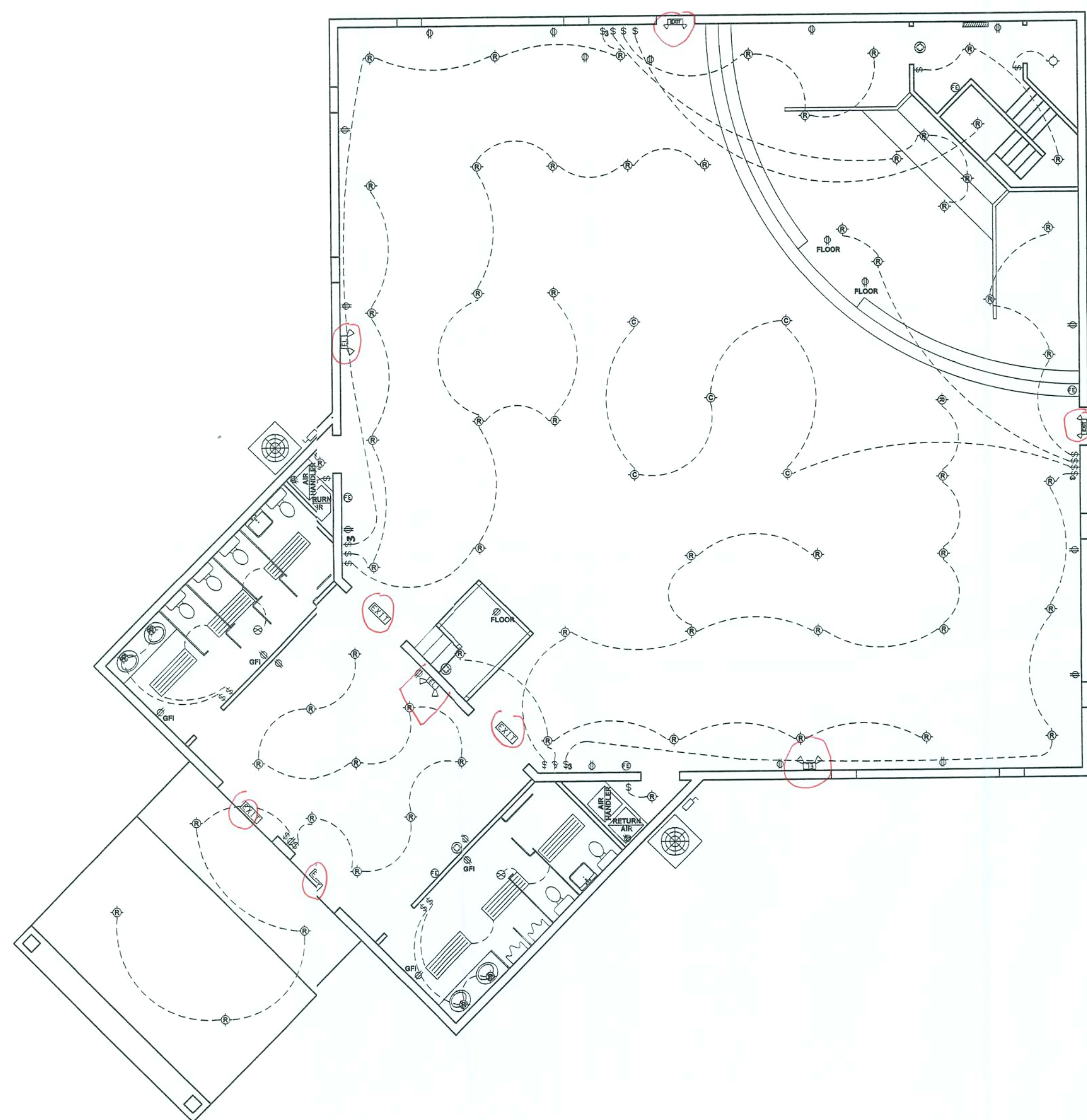
PLUMBING PLAN
WATERTOWN CONGREGATIONAL
METHODIST CHURCH
LAKE CITY, FLORIDA



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ELECTRICAL RISER DIAGRAM



ELECTRICAL PLAN

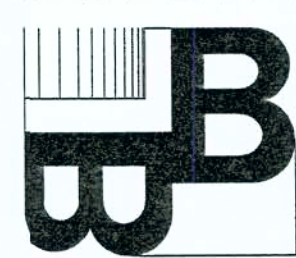
NOTE: THE ELECTRICAL / MECHANICAL PLANS ARE INTENDED TO SHOW SCHEMATICALLY THE LAYOUT OF THE ELECTRICAL COMPONENTS AND THE HVAC SYSTEM. FINAL LOCATIONS AND SIZING OF THESE COMPONENTS SHALL BE THE RESPONSIBILITY OF A LICENSED ELECTRICAL / MECHANICAL CONTRACTOR. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE CODES.

ELECTRICAL NOTES:

1. THIS TRADE SHALL COORDINATE FULLY WITH ALL OTHER TRADES ASSOCIATED WITH THIS PROJECT TO VERIFY THE LOCATION AND ELEVATION OF ALL EQUIPMENT, PIPES, CONDUITS, AND DUCTS TO PREVENT CONFLICTS DURING CONSTRUCTION. ANY RELOCATION OR REROUTING OF EQUIPMENT, PIPES, CONDUITS, OR DUCT RESULTED FROM A LACK OF COORDINATION BETWEEN TRADES SHALL BE AT THE CONTRACTORS EXPENSE.
2. EQUIPMENT ROUGH-INS ARE ACCURATE TO THE BEST OF THE DESIGNERS KNOWLEDGE, HOWEVER IN SOME INSTANCES THE OWNER OR SUPPLIER MAY SUBSTITUTE OR THE EQUIPMENT ITEM MAY VARY FROM WHAT IS SHOWN ON THE PLANS. THE CONTRACTOR OR HIS TRADESMAN SHALL VERIFY ALL CRITICAL DIMENSIONS WITH THE OWNER OR SUPPLIER PRIOR TO BEGINNING CONSTRUCTION. FAILURE OF THE CONTRACTOR TO VERIFY THESE DIMENSIONS SHALL PLACE THE RESPONSIBILITY FOR ANY SUBSEQUENT RELOCATION DIRECTLY ON THE CONTRACTOR.
3. THE SUBMISSION OF A PROPOSAL BY THE CONTRACTOR OR A TRADESMAN SHALL BE CONSTRUED AS EVIDENCE THAT THE CONTRACTOR OR TRADESMAN HAS FAMILIARIZED HIMSELF WITH THE PLANS AND EXISTING SITE CONDITIONS. ANY SUDSEQUENT CLAIMS FOR AN INCREASE IN THE COST OF MATERIALS AND/OR LABOR RESULTING FROM DIFFICULTIES THAT COULD HAVE BEEN REASONABLE FORSEEN HAD A PROPER EXAMINATION BEEN MADE WILL BE DENIED.
4. THE CONTRACTOR AND HIS TRADES SHALL VISIT THE SITE AND THOROUGHLY INSPECT ALL EXISTING CONDITIONS TO ASSURE THAT THE WORK REPRESENTED IN THE PLANS AND SPECIFICATIONS AND EQUIPMENT PURCHASED WILL FIT INTO THE SPACE ALLOCATED AND CAN BE INSTALLED AS INDICATED.
5. THE CONTRACTOR SHALL OBTAIN AN PAY FOR ALL PERMITS, LICENSES, DOCUMENTS AND SERVICES RELATED TO THE INSTALLATION OF THE WORK.
6. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL CODES HAVING JURISDICTION.
7. THE CONTRACTOR SHALL PROVIDE A COMPLETE ELECTRICAL SYSTEM TO INCLUDE LABOR, MATERIALS (INCLUDING BULBS), EQUIPMENT AND TOOLS NECESSARY FOR A COMPLETELY OPERATIONAL SYSTEM. INCLUDING ANY APPURTENANCES CUSTOMARILY INCLUDED IF NOT SPECIFICALLY CALLED OUT. AT THE COMPLETION OF THE INSTALLATION, THE ELECTRICAL CONTRACTOR SHALL THOROUGHLY TEST THE SYSTEM TO ENSURE IT IS OPERATIONING PROPERLY.
8. THE COMPLETED INSTALLATION SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND ALL APPLICABLE INDUSTRY STANDARDS.
9. ALL ELECTRICAL WORK SHALL BE LOCATED SO AS TO AVOID CONFLICT WITH OTHER TRADES AND PROVIDE ADEQUATE CLEARANCES FOR THE ARCHITECTURAL DESIGN ELEMENTS AND PROPER OPERATION AND MAINTENANCE OF ALL EQUIPMENT.
10. THE ELECTRICAL CONTRACTOR SHALL PROVIDE A STATUTORY AFFIDAVIT AS PROVIDED BY THE OWNER. HE SHALL WARRANT AND GUARANTEE ALL HIS MATERIALS AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF ACCEPTANCE.
11. DO NOT SCALE DIMENSIONS FROM THIS DRAWING. REFER TO FLOOR PLAN FOR BUILDING DIMENSIONS.
12. ALL WIRING SHALL BE COPPER.
13. PROVIDE CONDUIT AND WIRING FOR EXTERIOR SIGN.
14. PROVIDE 2" CONDUIT FROM OUTSIDE OF PAVED AREA TO TELEPHONE PANEL BOX.
15. CONTRACTOR SHALL PROVIDE LOAD CALCULATIONS FOR ELECTRICAL PANEL.

ELECTRICAL SYMBOLS	
TYPE	DESCRIPTION
	STANDARD DUPLEX RECEPTACLE
	GROUND FAULT INTERRUPTER RECEPTACLE
	STANDARD DUPLEX RECEPTACLE IN FLOOR
	STANDARD SINGLE POLE SWITCH
	THREE-WAY SWITCH
	INCANDESCENT LIGHT
	INCANDESCENT LIGHT (RECESSED)
	HANGING CHANDELIER, SELECTED BY OWNER
	EXHAUST FAN
	SPECIAL PURPOSE RECEPTACLE (220)
	SMOKE DETECTOR
	DISCONNECT (SIZE VARIES)
	FLOURESCENT FIXTURE (SEE NOTES)
	ELECTRICAL PANEL
	EXIT LIGHT/EMERGENCY LIGHT COMBINATION
	EXIT LIGHT
	FIRE EXTINGUISHER (RECESSED) - TYPE ABC, 5 LBS MINIMUM

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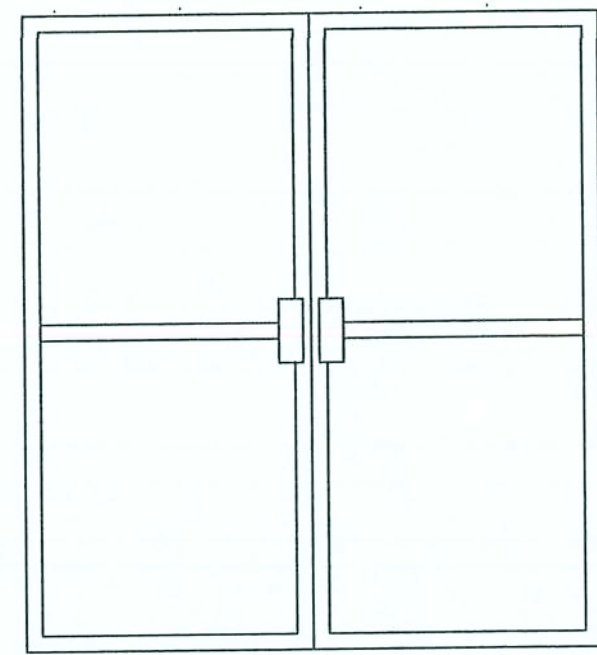


FLOOR PLAN
WATERTOWN CONGREGATIONAL
METHODIST CHURCH
LAKE CITY, FLORIDA

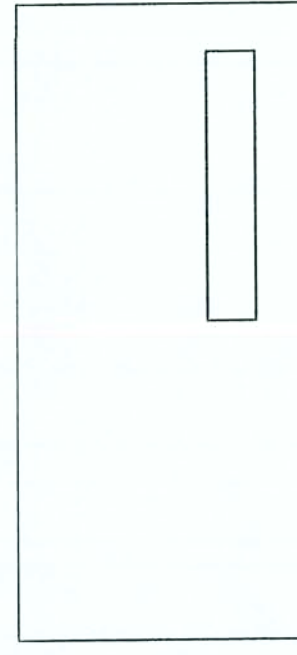
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[Signature]
11/3/05

JOB NO.
DATE
10/15/04
SHEET NO.
E1



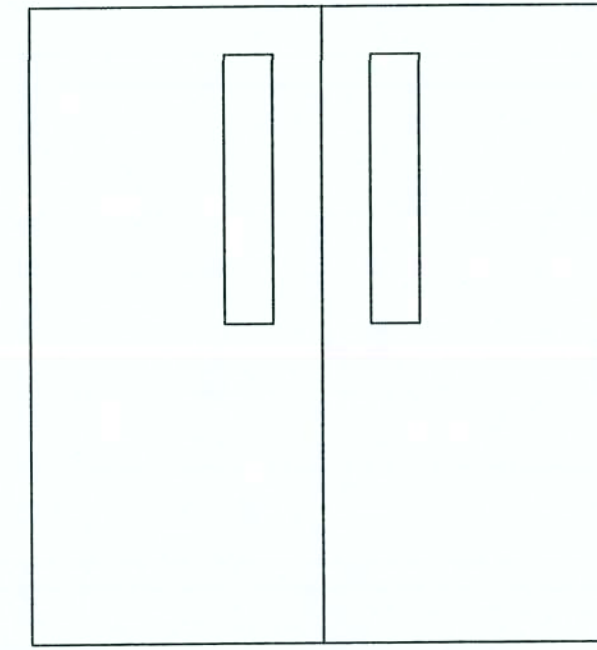
STOREFRONT
18 GA. STEEL WITH STEEL FRAME (BRONZE FINISH), FULL LITE, PANIC DEVICE, CLOSER, THRESHOLD AND WEATHER STRIPPING



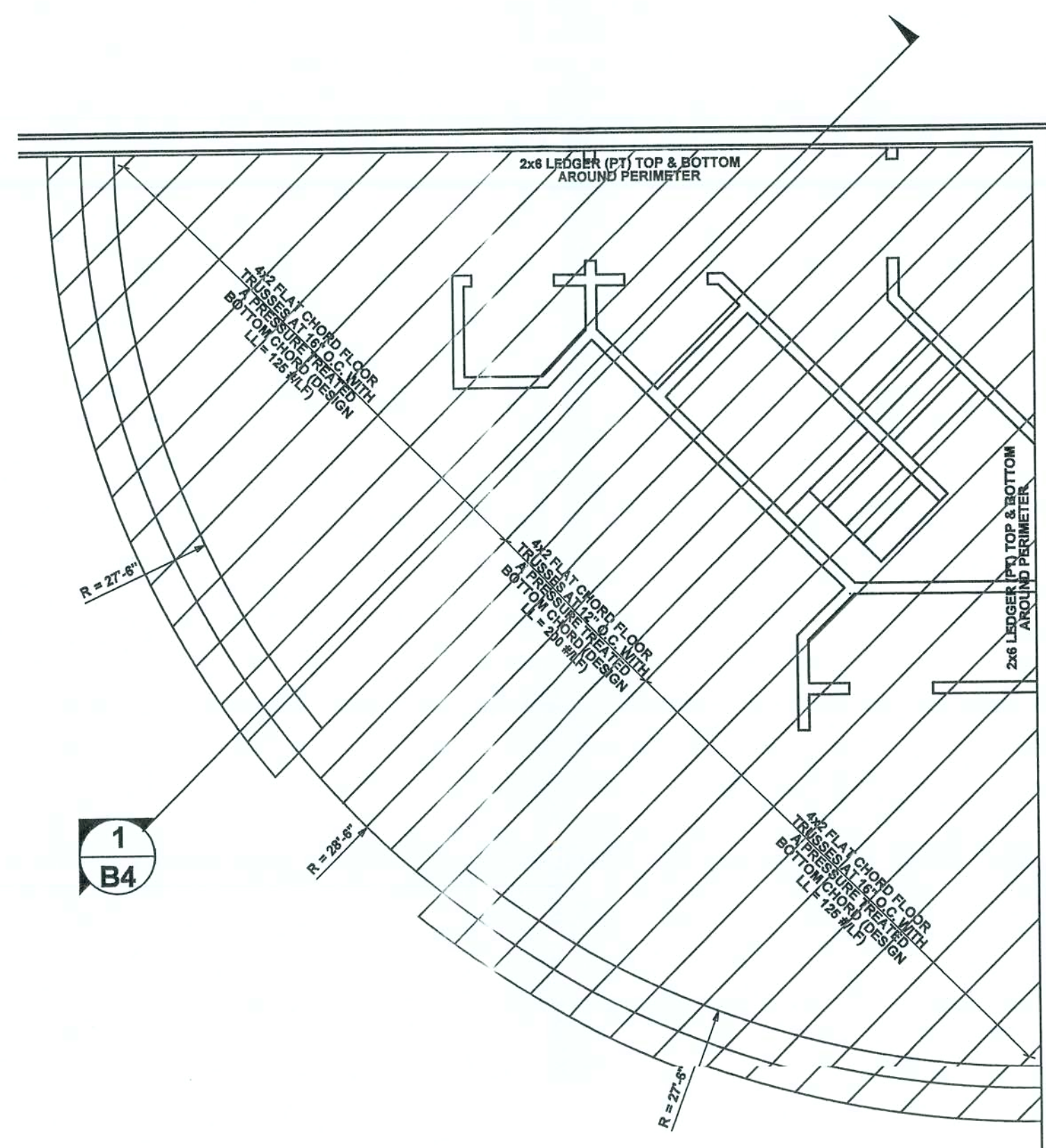
TYPE 'A'
18 GA. STEEL WITH STEEL FRAME, (BRONZE FINISH) SIDE LITE, PANIC DEVICE, CLOSER, THRESHOLD, AND WEATHER STRIPPING (1 HR FIRE RATED)



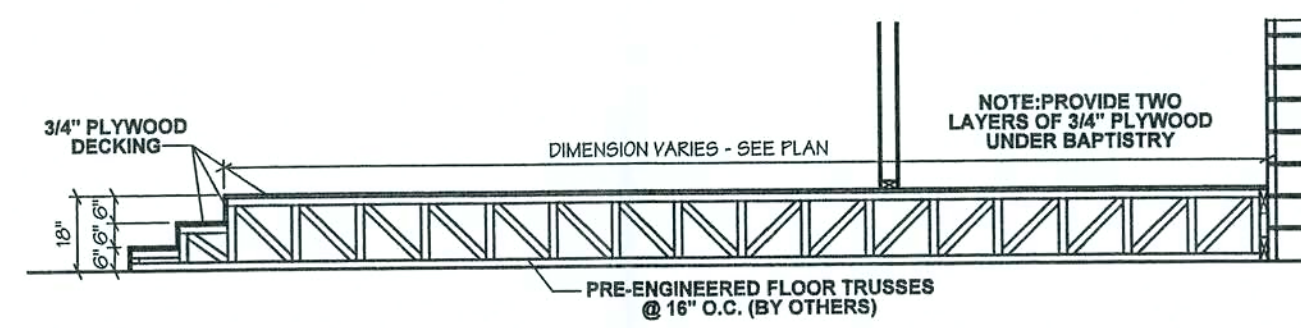
TYPE 'B'
SOLID CORE, FLUSH WITH WOOD FRAME (STAIN GRADE)



TYPE 'C'
SOLID CORE WOOD WITH STEEL FRAME, (BRONZE FINISH) SIDE LITE, PANIC DEVICE, AND CLOSER (1 HR FIRE RATED)

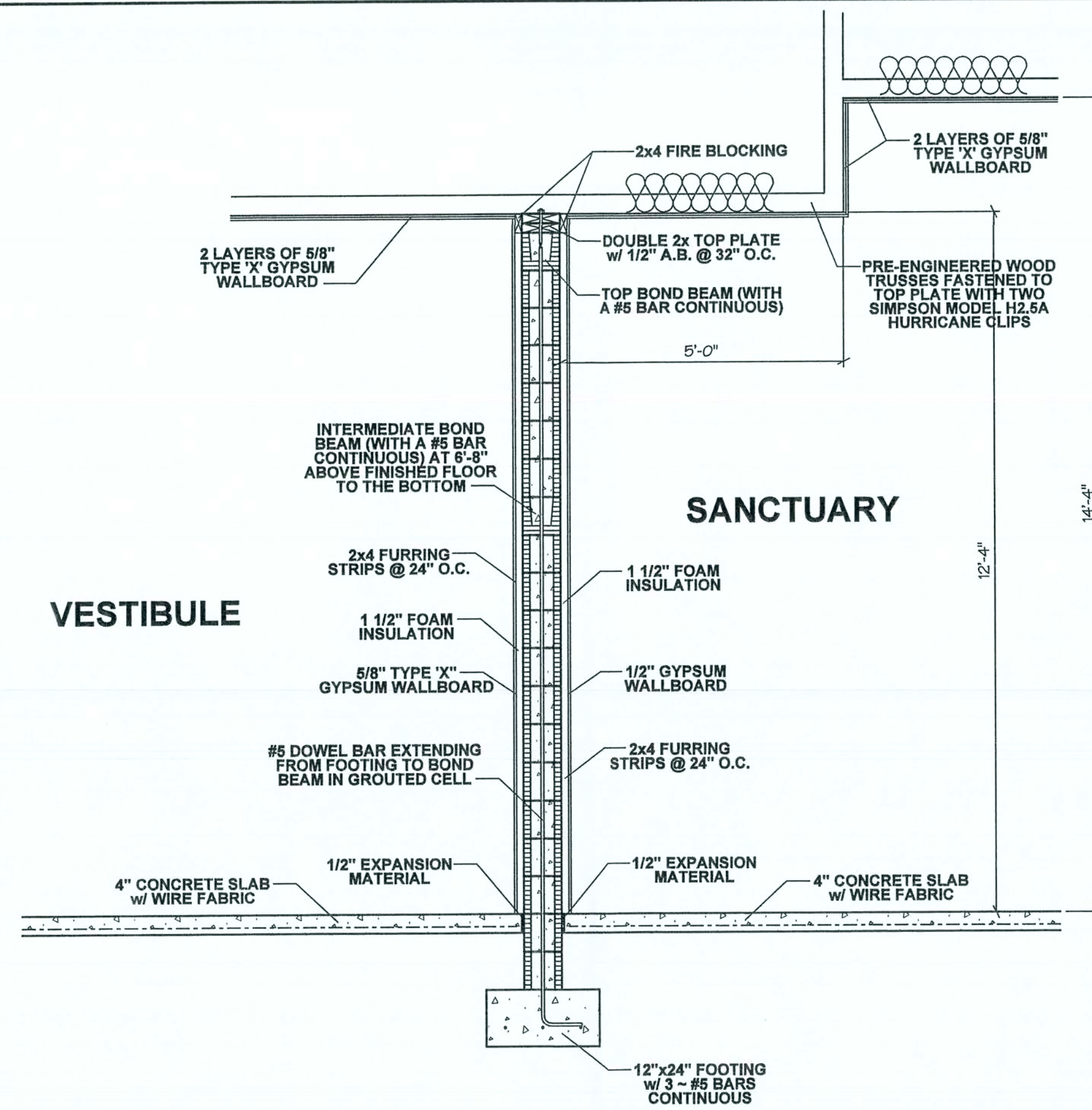


**ENLARGED FRAMING PLAN
STAGE**

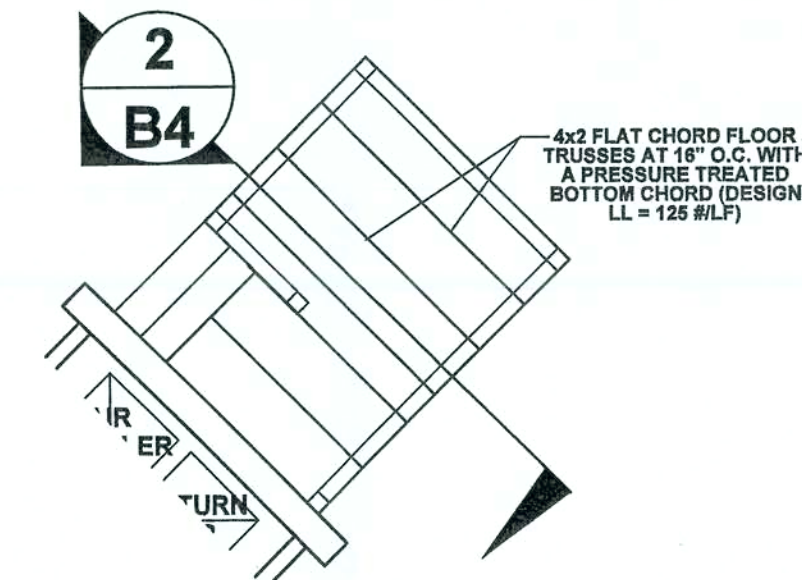


**THRU SECTION
STAGE**

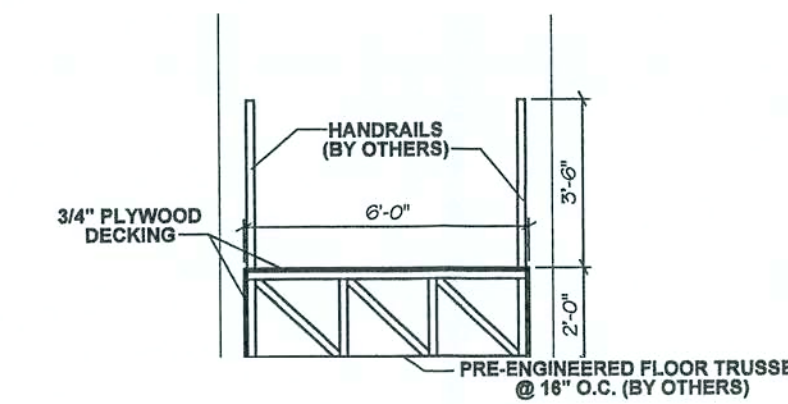
1
B4



**WALL SECTION 3
B4**
BETWEEN VESTIBULE & SANCTUARY



**ENLARGED FRAMING PLAN
SOUND PLATFORM**



**THRU SECTION
SOUND PLATFORM**

2
B4

Handwritten signature and date: 2/20/06

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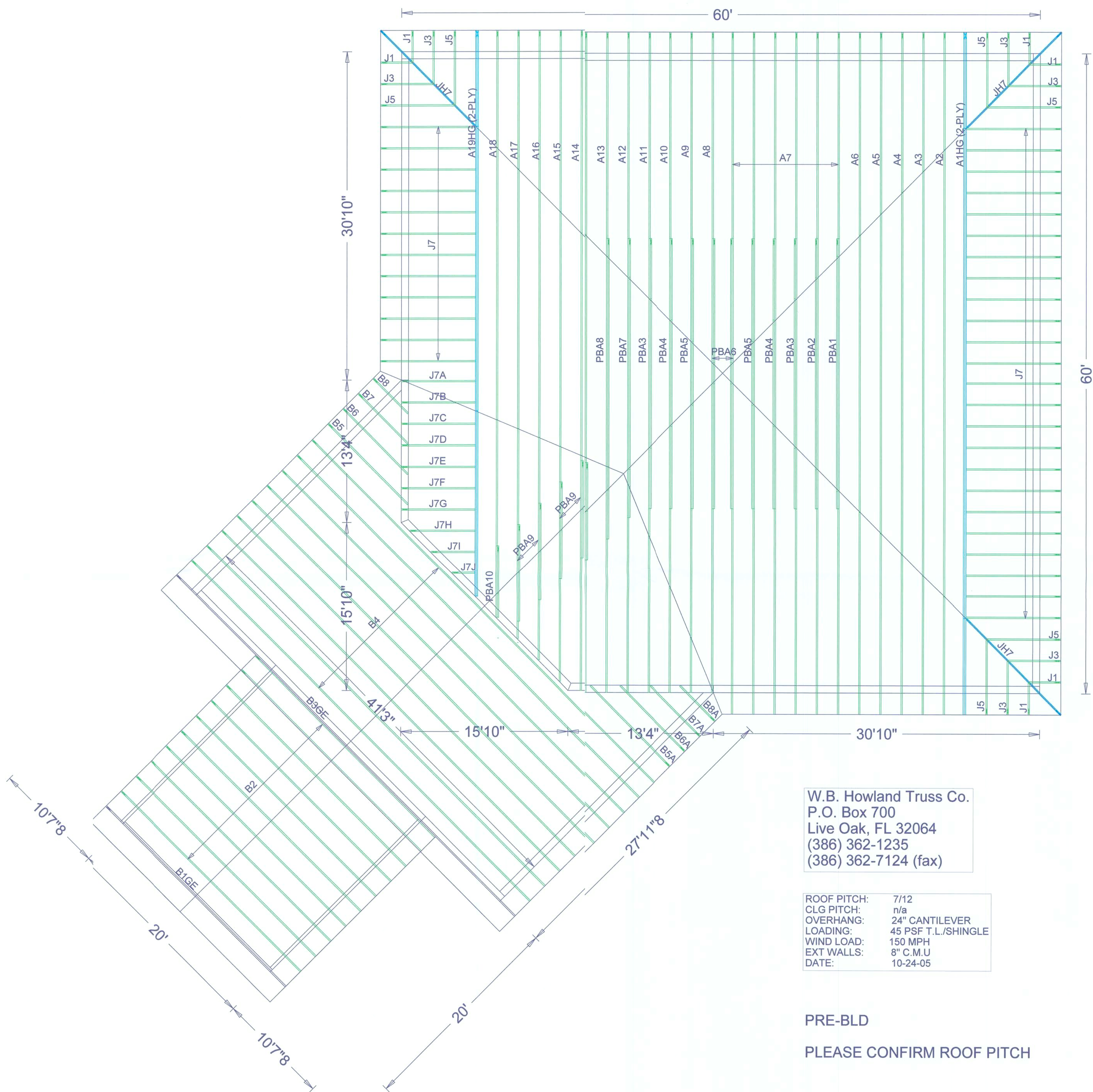
FRAMING PLAN & DETAILS
WATERTOWN CONGREGATIONAL
METHODIST CHURCH
LAKE CITY, FLORIDA

REVISIONS

JOB NO.
WATERTOWN
DATE
2/20/06
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B4

PRELIMINARY LAYOUT



Job Name: Watertown Congregational
Customer: CONTRACTOR
Designer: Chris McCall

JOB NO:
2898

PAGE NO:
1 OF 1