

LEDGE ROCK CHURCH



FRONT PERSPECTIVE



FRONT PERSPECTIVE



REAR PERSPECTIVE

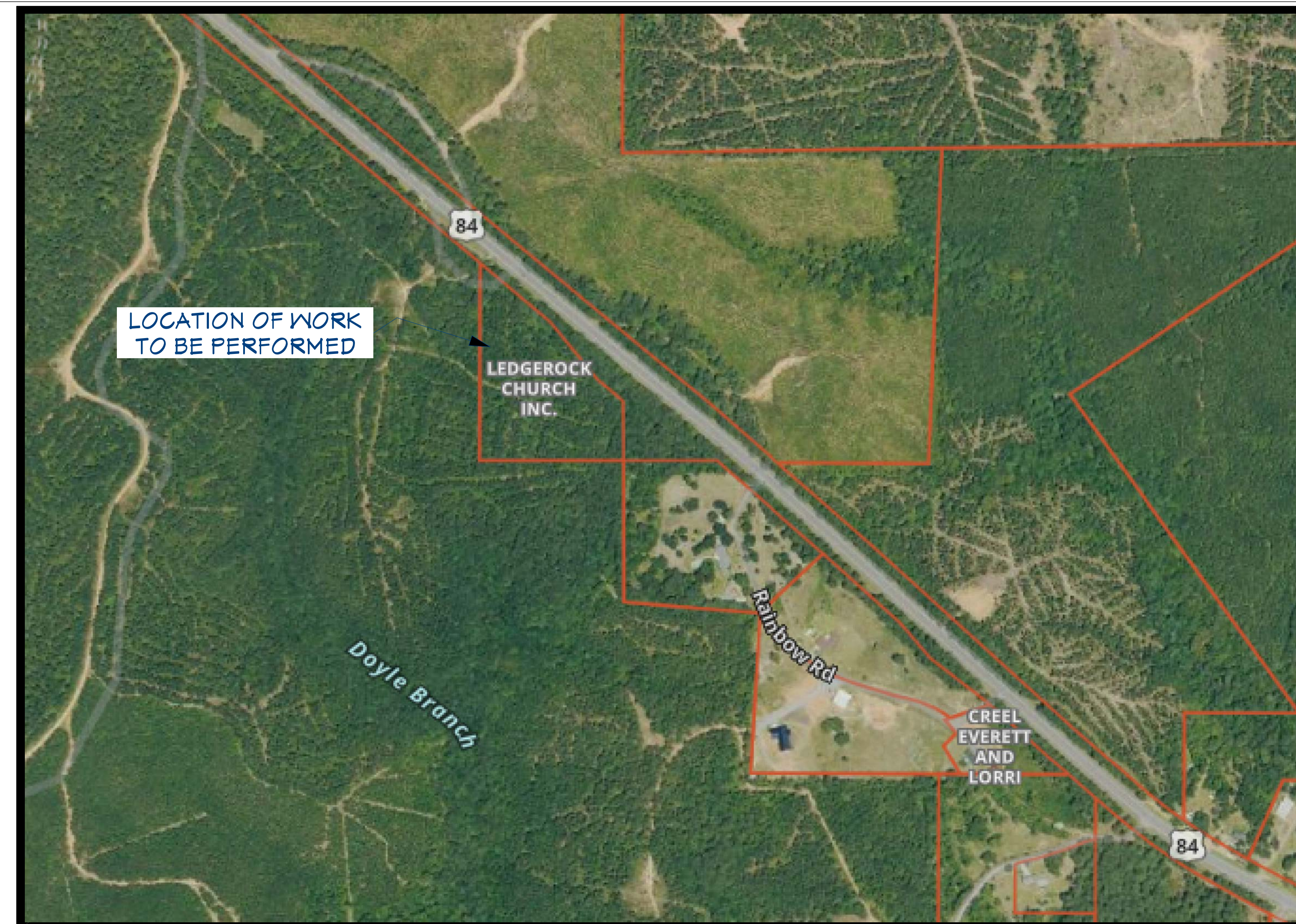


REAR PERSPECTIVE

ASSEMBLY TYPE A-3

HEATED SQF	8,406
DRIVE THRU & FRONT PORCH	1,510
TOTAL SQF	9,916

SQUARE FOOTAGE



TERRAIN PERSPECTIVE
SCALE: NTS

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REVIEWED FOR
STATE FIRE MARSHAL
AS PER REVIEW LETTER
BY: MIRIAM DOUGLAS

Miriam Douglas

STEVEN C. FONTENOT
REG. NO. 33824
REGISTERED
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
3/13/25

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ALEXANDRIA, LA 71301

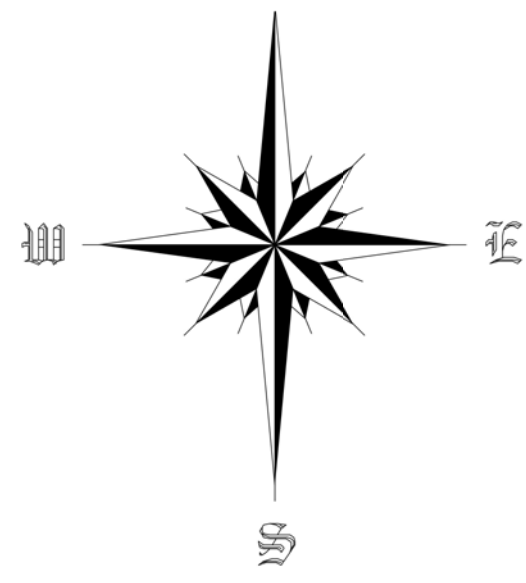
Title Sheet

LEDGE ROCK
CHURCH
9074 HWY 84 EAST
JENA, LA 71342

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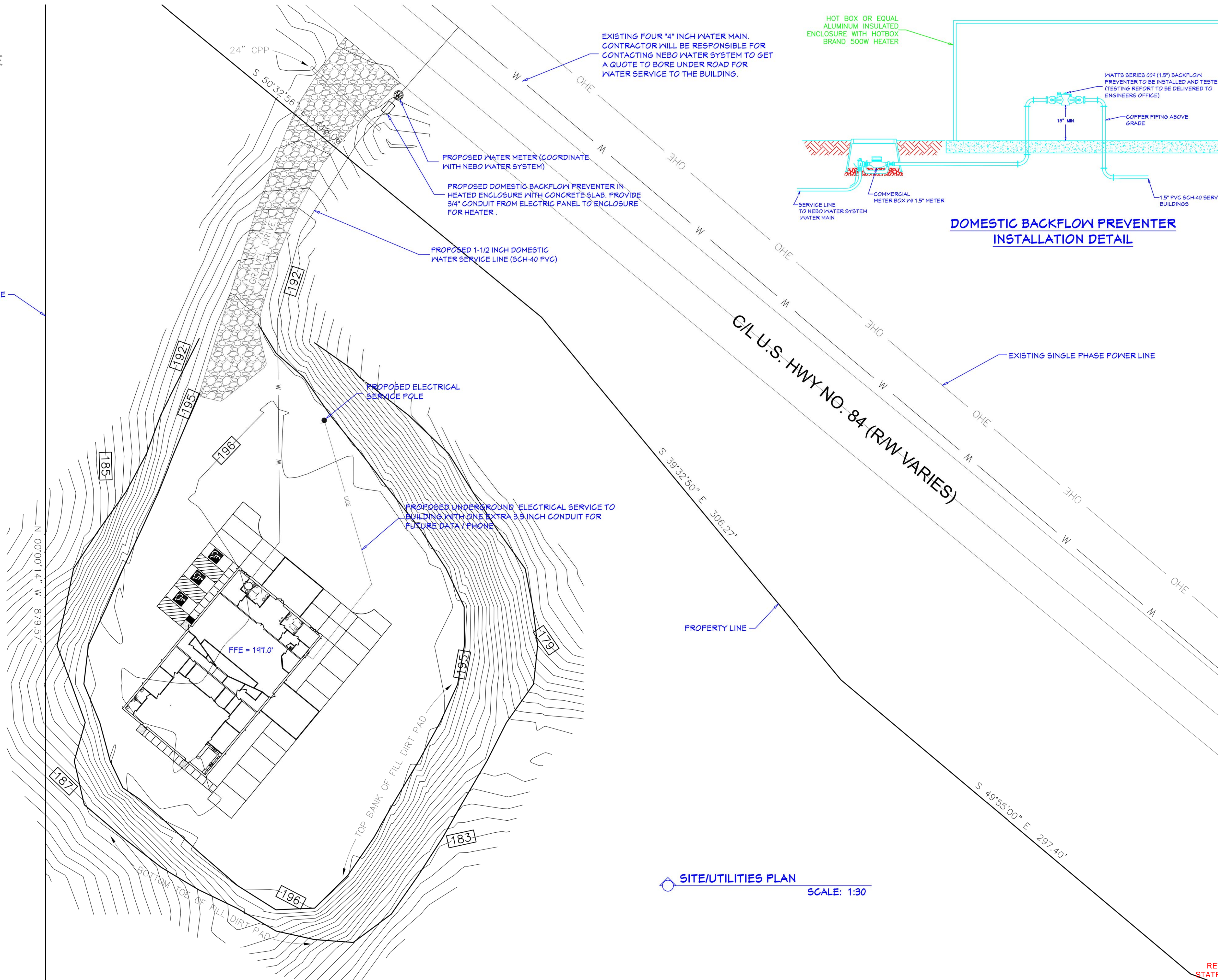
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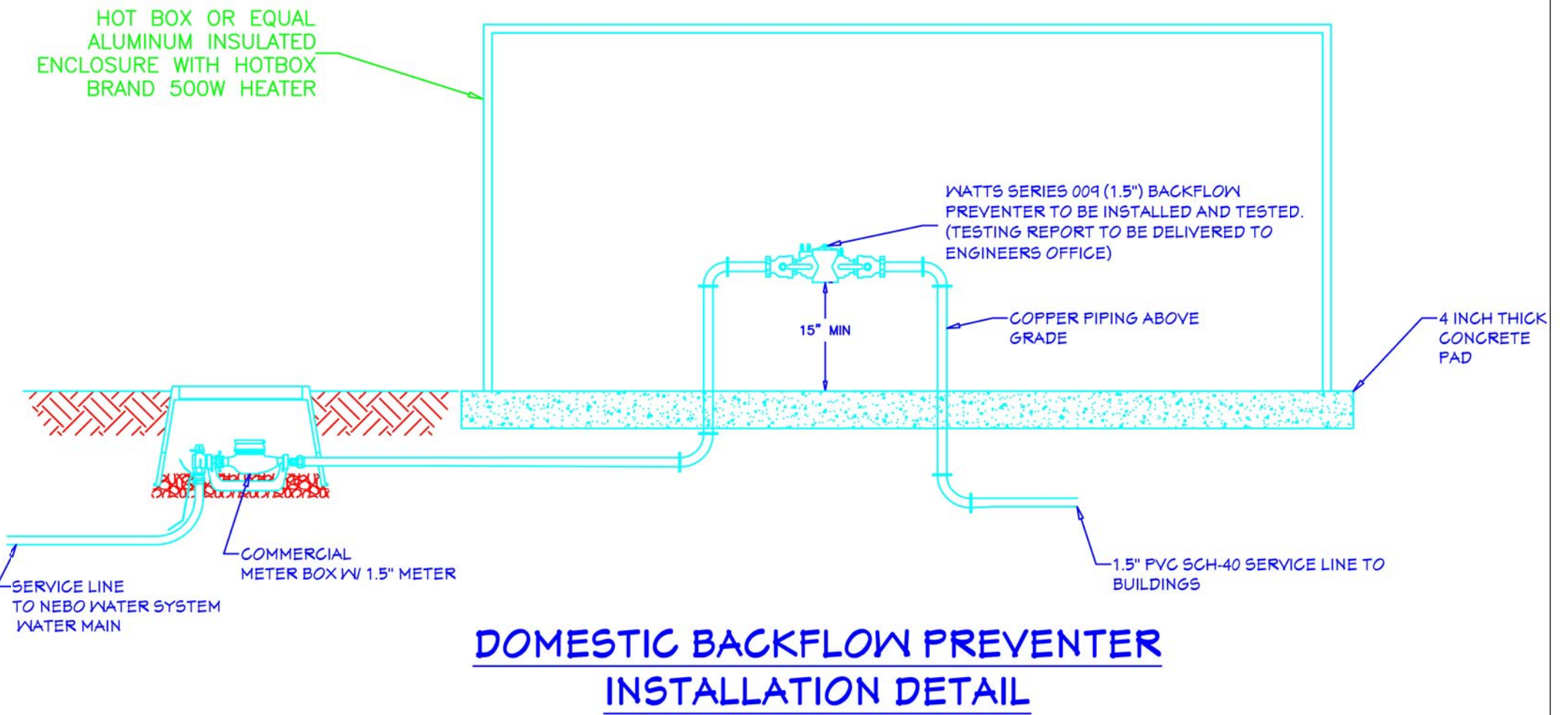


TAMARACK TIMBERCO LA, LLC


PROPERTY LINE



SITE/UTILITIES PLAN
SCALE: 1:30



**DOMESTIC BACKFLOW PREVENTER
INSTALLATION DETAIL**


 3/13/25

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**Site Utilities
Plan**

**LEDGE ROCK
CHURCH**
 9074 HWY 84 EAST
 JENA, LA 71342

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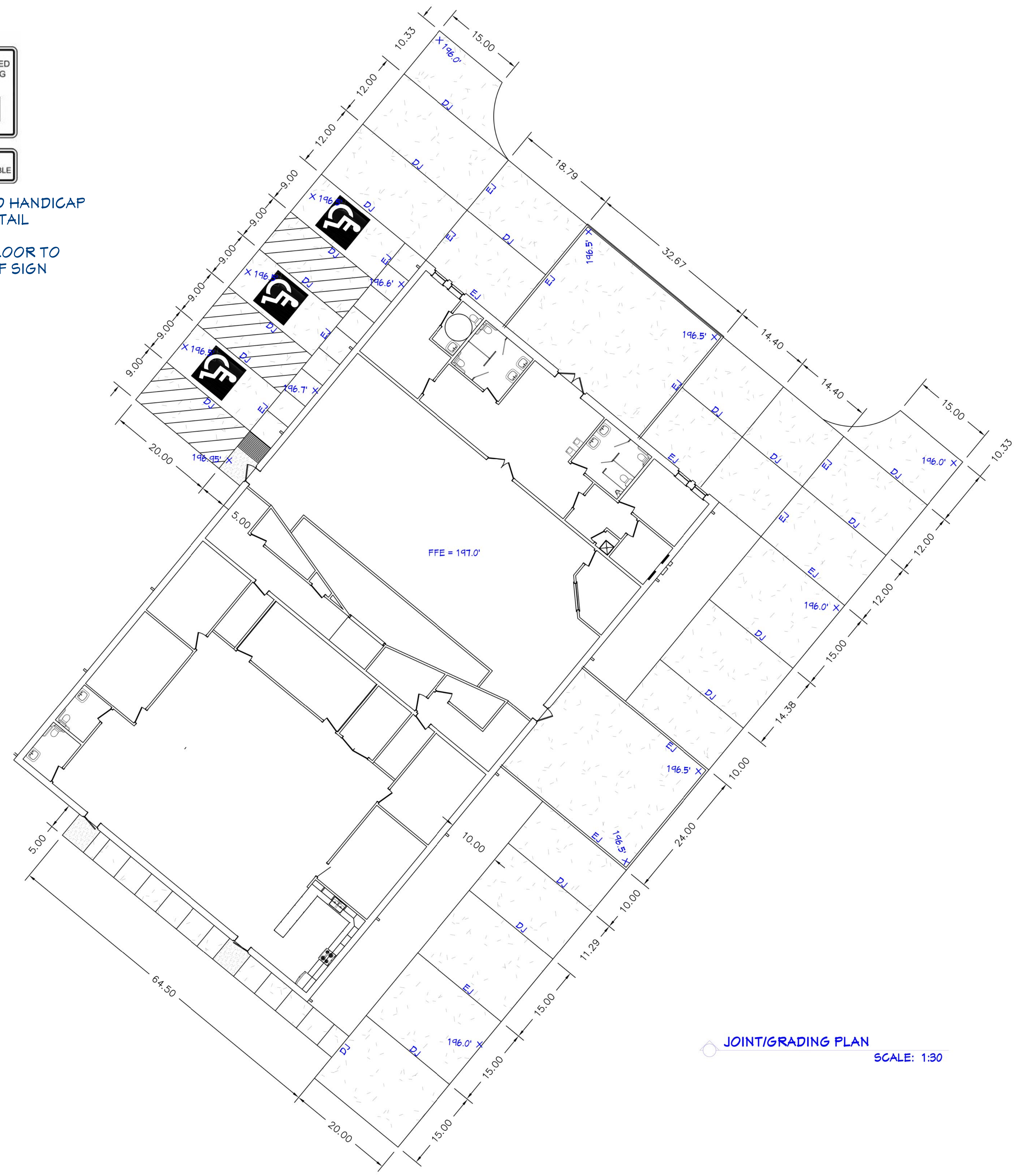
SHEET:

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WALL MOUNTED HANDICAP
 SIGN DETAIL
 5FT FROM FLOOR TO
 BOTTOM OF SIGN



JOINT/GRADING PLAN
 SCALE: 1:30

PAVING NOTES:

- Strip all topsoil, vegetation, and soft materials to a depth of 6 inches from the paving and sidewalk site & stockpile or remove from site.
- After stripping, excavate all existing soil below the paving area to a total depth which will allow for the placement of a select fill base.
- Select fill shall be free from organic materials and debris and shall have a plasticity index of between 10 & 25, and a maximum liquid limit of 40 and a maximum particle size of (3) inches and consist of silty-clayey sands (SM-SC), low plasticity sandy clays (CL) or clayey sands (SC) as defined by the Unified Soil Classification System. Soils with a silt content of 50% or greater will not be allowed. After stripping and undercutting the entire site shall be proof rolled with a heavy loaded truck (20 - 25 ton) to identify any soft soils that would need to be removed. Prior to placement of fill the existing subgrade shall be scarified and processed to a moisture content between 1 percentage point below and 3 percentage points above the Standard Proctor optimum. The subgrade shall then be compacted to at least 95% of the Standard Proctor Test. Compacted subgrade shall be inspected and tested by a soils lab, with one test per 5,000 square feet of surface area. The contractor shall pay for all testing.
- Fill shall be placed in maximum lifts of (8) inches of loose materials and compacted to 95% of the maximum density at optimum moisture content as determined by the Standard Proctor (ASTM D-698) test. Each lift of compacted fill shall be inspected and tested by a soils lab, with one test per 6,000 square feet of surface per lift.
- Portland cement concrete for all entrances and drives should have a minimum thickness of five inches and be a Type B or D Pavement in accordance with the general guidelines set forth in Table 901-3 of Section 901.11. Concrete thickness below parking stalls may be five inches. The mixture should achieve a minimum compressive strength of 4,000 psi at 28 days, and be designed with an air content between two (2) and seven (7) percent. Care shall be taken to avoid addition of water to the ready mix concrete on the job site. Concrete for sidewalks shall be designed for 3500 PSI at 28 days.
- The concrete paving shall receive a light broom finish with the lines of the finish running perpendicular to drive path. Concrete shall be cured by spraying with a curing compound immediately after the finishing operations are complete.
- The site shall be maintained to allow for water runoff away from the concrete at all times.
- The contractor shall provide welded wire reinforcing throughout the concrete paving & sidewalk areas. This shall be accomplished using Grade 60 (6" X 6" - 4 GA.) WWRF. Wire mat splice length and overlap length shall be a minimum of 12 inches at all locations. Butting of wire mats will not be allowed. Supports for the welded wire mats should be placed at a maximum of 4 ft on center in each direction. All reinforcement bars shall Grade 60 and will be tied with a minimum of 30" lap at all splices.

GENERAL NOTES:

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CREATING, MAINTAINING AND ADMINISTERING A STORM WATER POLLUTION PREVENTION PLAN AND NPDES PERMITS.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR FINAL GRADING AND DRESSING OF ALL SITE AREAS FOR POSITIVE DRAINAGE AND NEAT APPEARANCE.
- ANY EXCESS EXCAVATION NECESSARY TO INCLUDE SOIL, DEBRIS, REQUIRED TO ACHIEVE PLAN GRADES SHALL BE DONE AT NO ADDITIONAL FEE. ALL EXCESS EXCAVATION THAT CANNOT BE USED ON SITE WILL BE HAULED TO AN APPROVED OFF-SITE LOCATION AT NO DIRECT PAY.
- ABRUPT DROP-OFFS OR CHANGES OF GRADE FROM PAVING TO NATURAL GROUND WILL BE DRESSED WITH FILL BY THE CONTRACTOR.
- ALL GREEN SPACES ADJACENT TO THE BUILDING AND PARKING (APPRX. 600 SQ-FT) SHALL BE A MINIMUM OF 0.2' LOWER THAN FINISHED FLOOR ELEVATION AND BE SLOPED TO DRAIN AWAY FROM THE BUILDING AND OVER PAVING. GREEN SPACES SHALL RECEIVE A MINIMUM OF 3 INCHES OF TOPSOIL AND SHALL BE SEEDED AND FERTILIZED IN ACCORDANCE WITH L55R8 LATEST EDITION.
- THE CONTRACTOR WILL BE COMPLETELY RESPONSIBLE FOR PROVIDING ANY EROSION CONTROL DEVICES NECESSARY TO KEEP ALL SOIL AND SILT CONTAINED ON-SITE.
- ALL FILL USED BENEATH THE BUILDING FOUNDATION SHALL MEET THE REQUIREMENT SET FORTH ON PAGE 11. ALL BUILDING FILL SHALL BE A UNIFORM DEPTH.

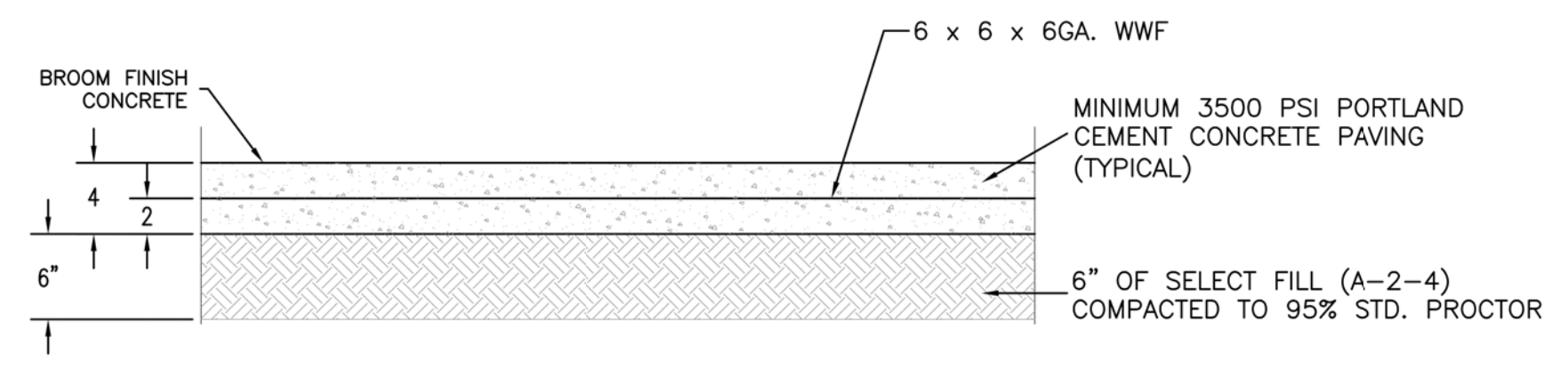
JOINT NOTES:

- THIS JOINT LAYOUT IS SCHEMATIC IN NATURE. NO JOINT SPACING SHALL EXCEED 16 FT. EXPANSION JOINT SPACING SHALL NOT EXCEED 60 FT.
- SIDEWALKS SHALL RECEIVE TOOL JOINTS AT SPACING NOT TO EXCEED 5 FT. SIDEWALK EXPANSION JOINTS SHALL BE SPACED A 45 FT MAX. SPACING.
- PRE FORMED EXPANSION BOARD SHALL BE PLACED BETWEEN BUILDING FOUNDATION, PAVING AND SIDEWALKS. SITE PAVING SHALL BE TIED TO BUILDING FOUNDATION USING 18 INCH No. 5 SMOOTH BARS @ 18 INCH MAX SPACING.
- SIDEWALK DRAIN CHANNELS SHALL BE PLACED AS NECESSARY.
- SIDEWALK EXPANSION JOINTS SHALL ALIGN WITH PAVING EXPANSION JOINTS WHERE POSSIBLE.
- JOINTS MARKED "EJ" SHALL BE EXPANSION JOINTS. ALL UNMARKED JOINTS SHALL BE DUMMY JOINTS

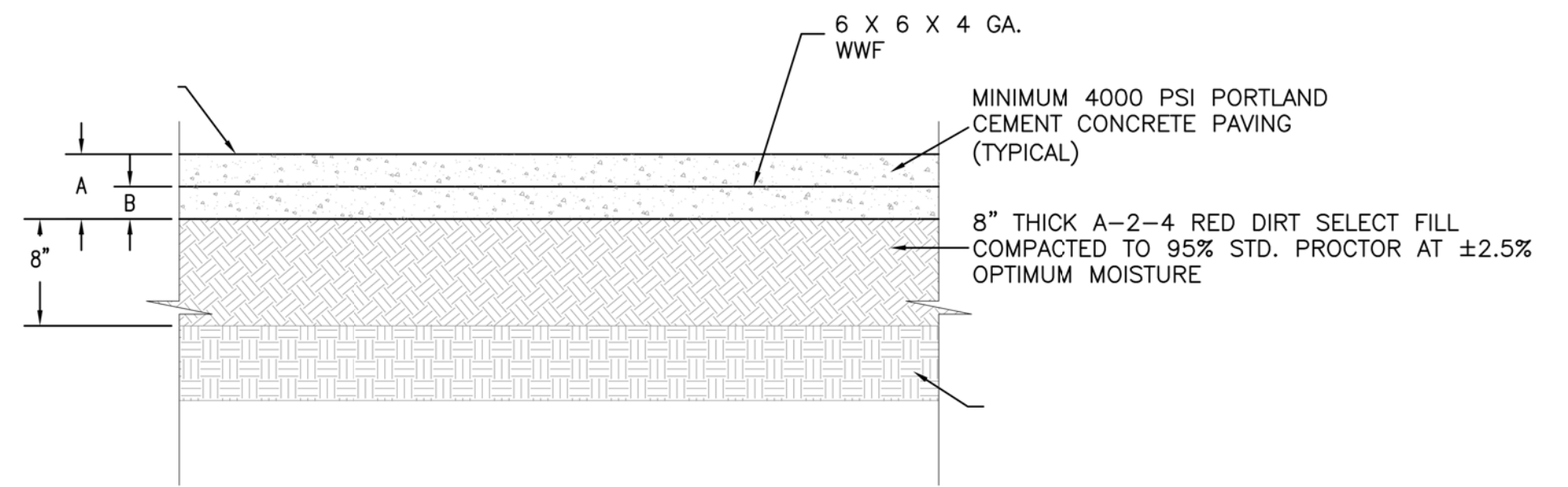
CONCRETE PAVING SEE CONCRETE PAVING DETAILS

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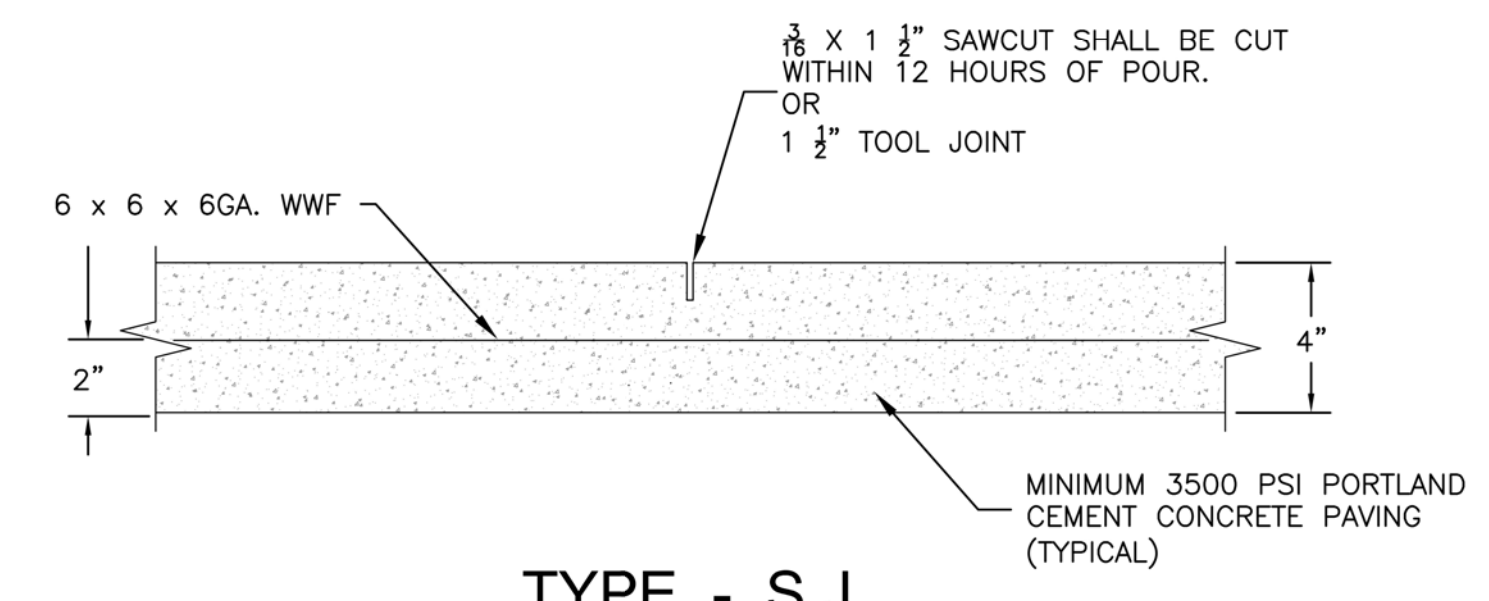
Miriam Douglas



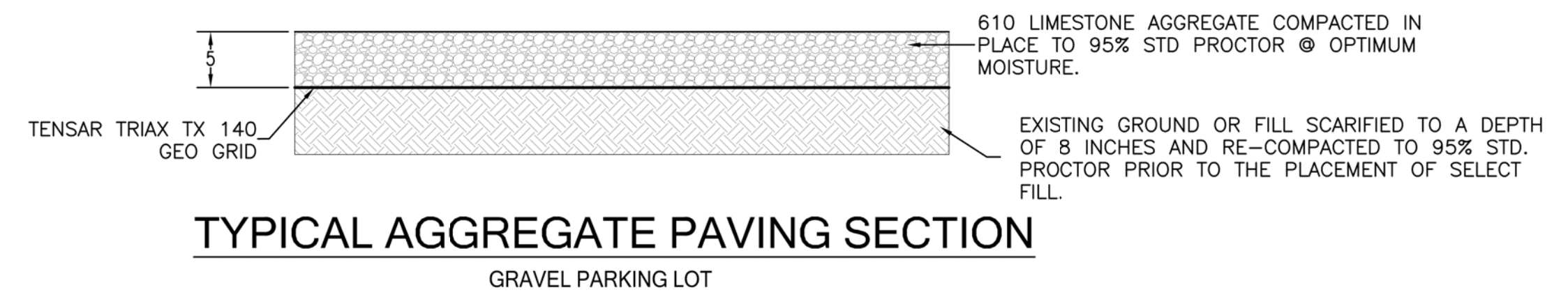
TYPICAL SIDEWALK SECTION



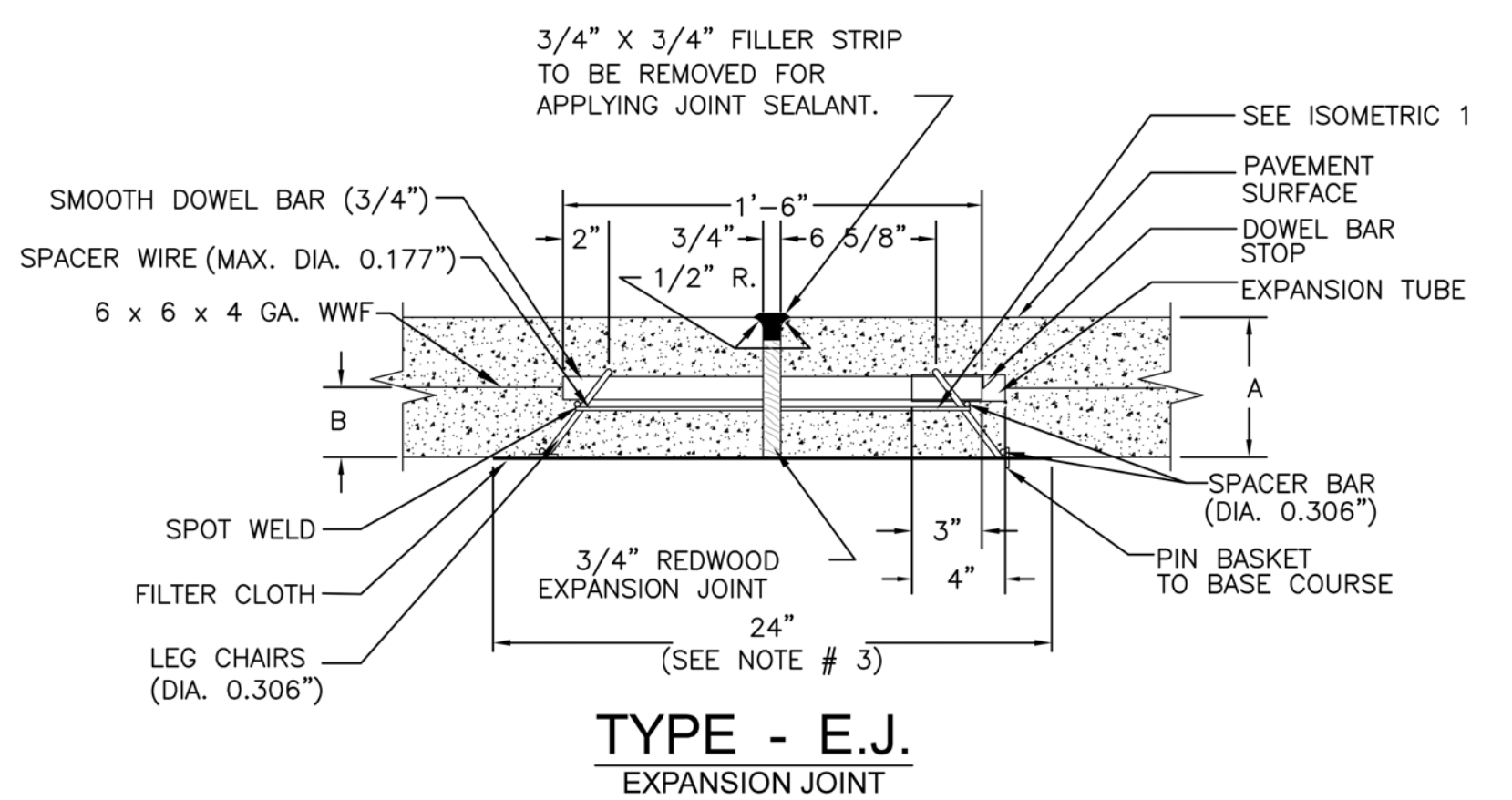
TYPICAL PAVING SECTION



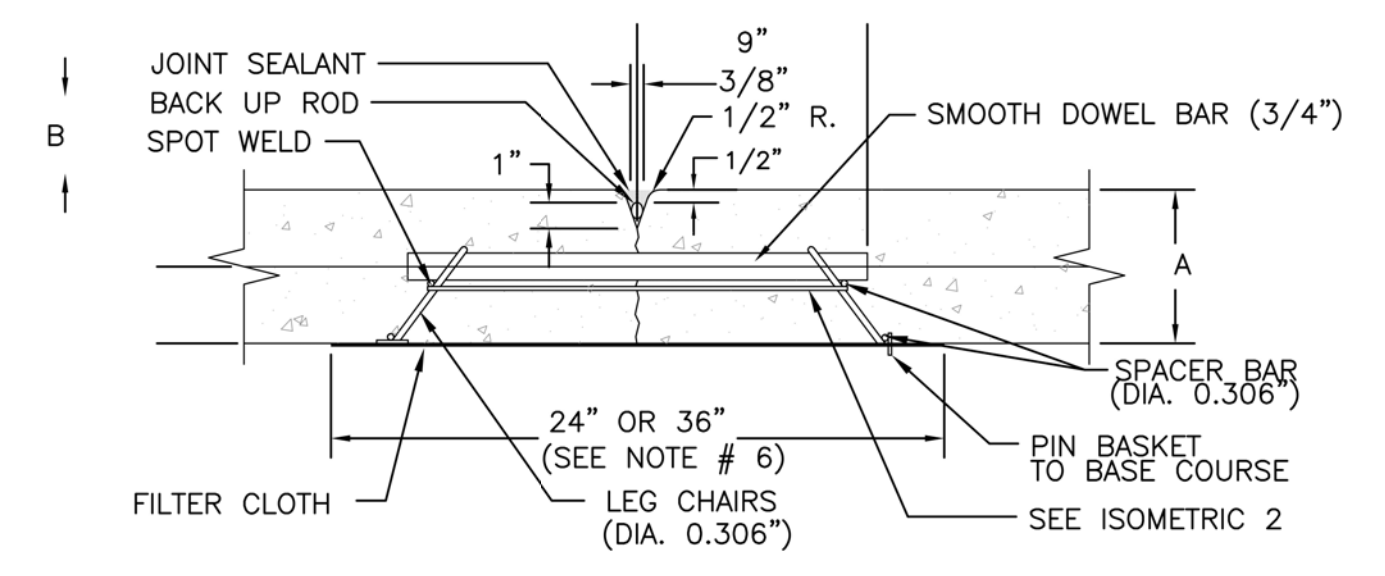
TYPE - S.J.
 SIDEWALK SECTION WITH CONSTRUCTION JOINT



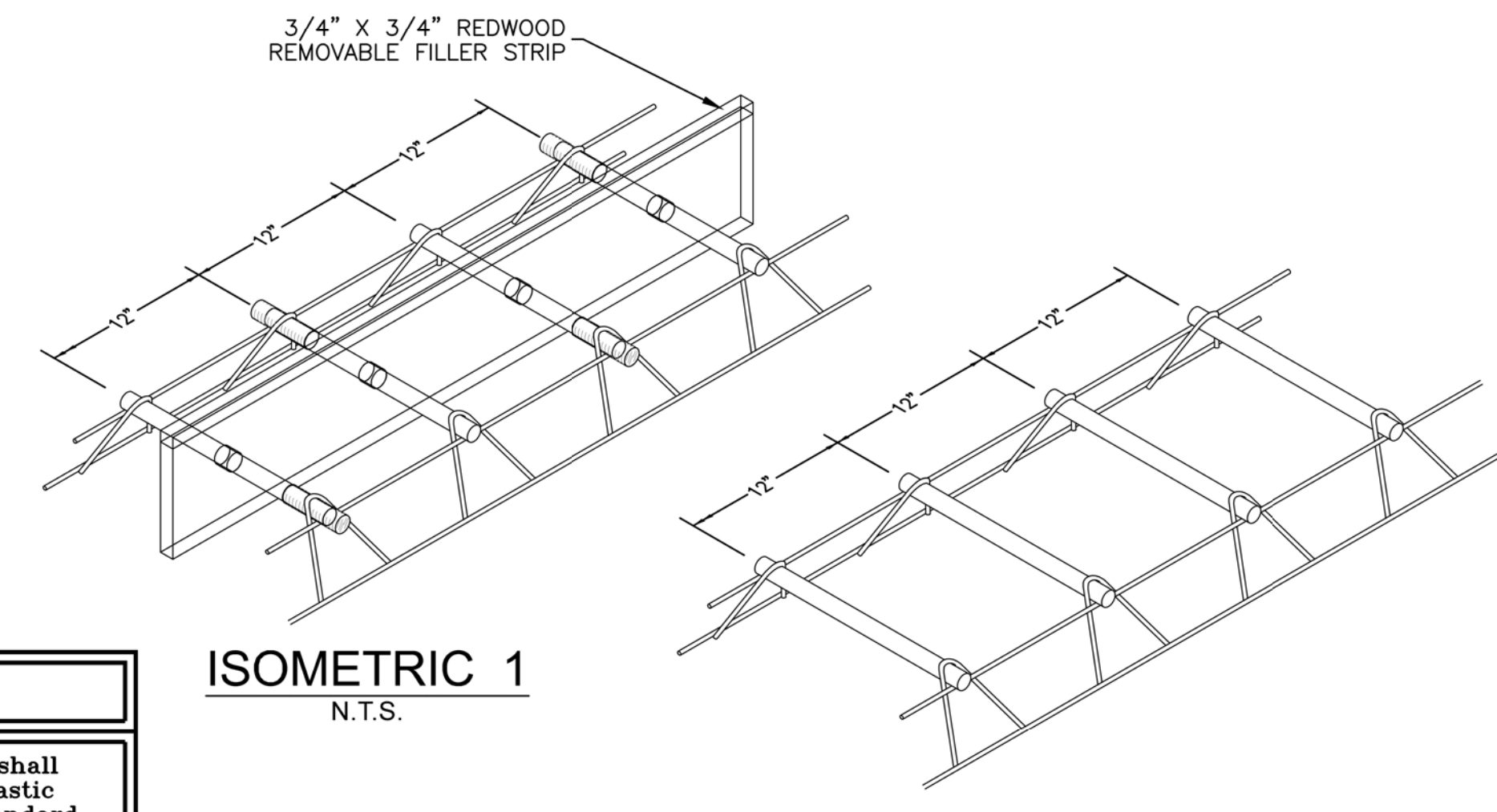
TYPICAL AGGREGATE PAVING SECTION
 GRAVEL PARKING LOT



TYPE - E.J.
 EXPANSION JOINT



TYPE - D.J.
 DUMMY JOINT



ISOMETRIC 1
 N.T.S.

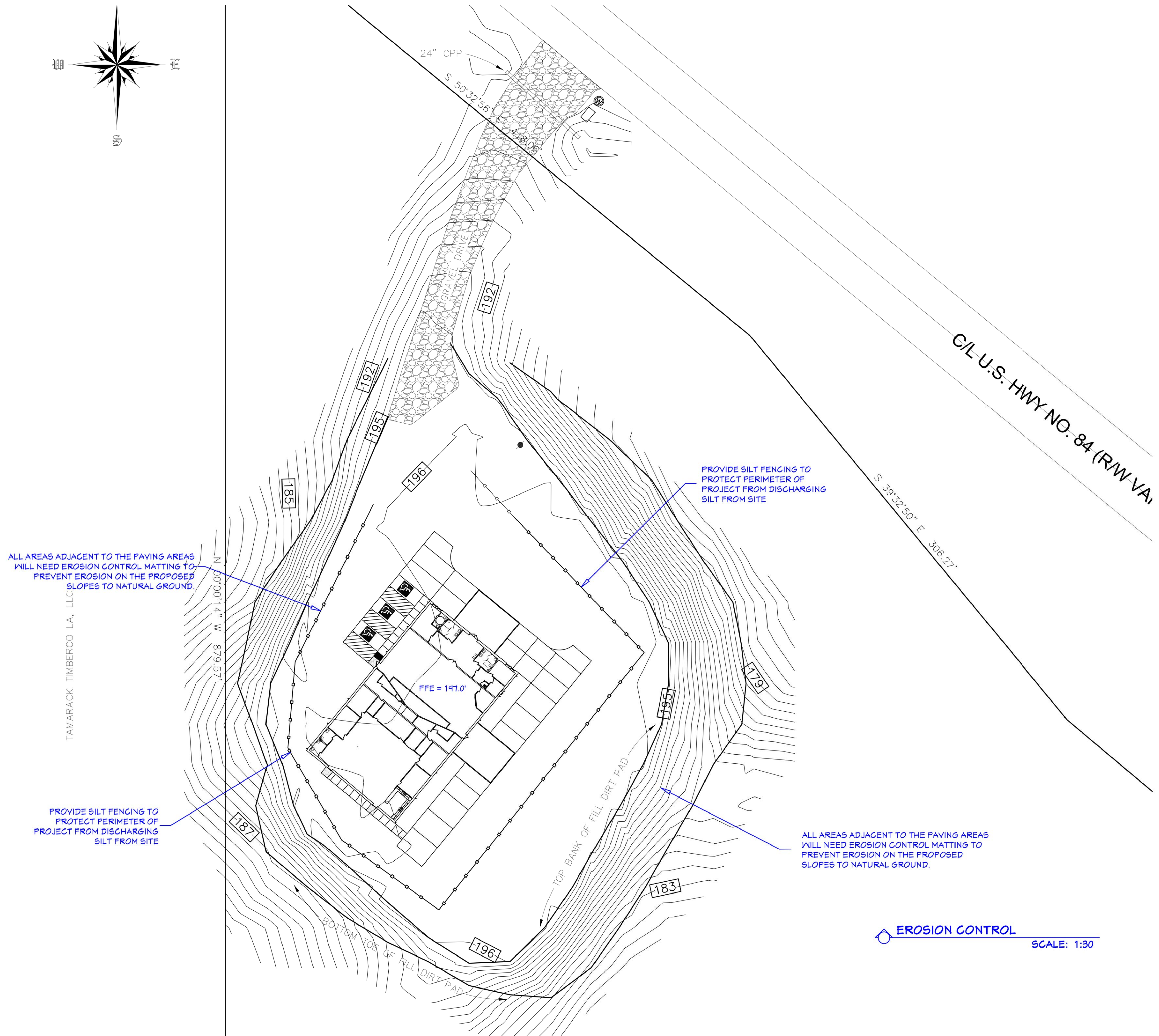
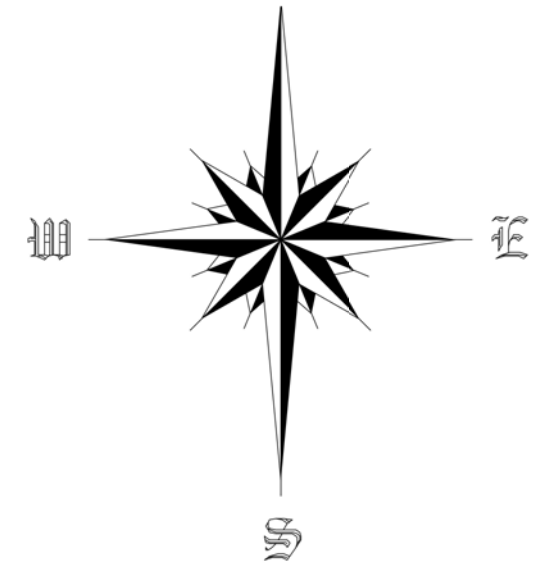
ISOMETRIC 2
 N.T.S.

CONCRETE PAVING NOTES	
1. On E.J. joints, arc weld alternate ends of dowel bars to dowel baskets and place expansion tubes on alternate ends of dowel bars.	4. Plastic or epoxy coated dowel bars shall be used. The dowel bars and the plastic coating shall conform to LADOTD Standard Specifications for Roads and Bridges, Sub-section 1009.04(a). The dowel bar size shall be as shown in the table on this sheet.
2. Dowel bars and tie bars shall be held in place by supports similar to the ones shown, or approved equals. Approved mechanical placement of dowel bars will be allowed with all paving methods. When dowel bar baskets are used, spacer wires that span across the joint shall be cut and removed after staking baskets in place.	5. Sealant shall be a bitumen modified polyurethane; one part, pourable and self leveling. The sealant shall meet the performance requirements of Federal Specification TT-S-00230C, Type 1, Class A and shall be MasterSeal CR 125 sealant as manufactured by BASF.
3. Install filter cloth under D.J. and E.J. joints when concrete pavement is placed on unstabilized or untreated base courses or subbases. When dowel bars are mechanically implanted, the filter cloth shall be anchored to the base course with pins.	6. All paving concrete shall be Type B or D as defined in the Louisiana Standard Specifications for Roads & Bridges (2006)
	6. All paving and sidewalks shall receive a light broom finish

TABLE						
	A	B	C	D	E	F
H.D. CONCRETE PAVEMENT	5"	2.5"				

REVIEWED FOR
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 AS PER REVIEW LETTER
 BY: MIRIAM DOUGLAS

Miriam Douglas



ALL AREAS ADJACENT TO THE PAVING AREAS WILL NEED EROSION CONTROL MATTING TO PREVENT EROSION ON THE PROPOSED SLOPES TO NATURAL GROUND.

PROVIDE SILT FENCING TO PROTECT PERIMETER OF PROJECT FROM DISCHARGING SILT FROM SITE

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ALL AREAS ADJACENT TO THE PAVING AREAS WILL NEED EROSION CONTROL MATTING TO PREVENT EROSION ON THE PROPOSED SLOPES TO NATURAL GROUND.

EROSION CONTROL
SCALE: 1:30

GENERAL NOTES:

1. A COPY OF A VALID STORM WATER POLLUTION PREVENTION PLAN SHALL BE ON SITE AT ALL TIMES AND ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORM WATER POLLUTION PREVENTION SHALL BE FAMILIAR WITH THEIR CONTENTS.
2. ALL STORM WATER POLLUTION PREVENTION MEASURES DESCRIBED ON THIS PLAN SHALL BE INITIATED PRIOR TO THE BEGINNING OF ANY WORK THEY PERTAIN TO IN THE SEQUENCE OF WORK STATED HEREON.
 - a. ALL WASH WATER (CONCRETE, VEHICLE, AND EQUIPMENT CLEANING) SHALL BE DISPOSED OF IN A MANNER THAT PREVENTS CONTACT BETWEEN THESE MATERIALS AND STORM WATER THAT IS DISCHARGED FROM THE SITE.
 - b. EXTREME DUST ON THE SITE SHALL BE CONTROLLED BY SPRAYING WATER ON DRY AREAS OF THE SITE. NO MOTOR OILS OR ANY OTHER PETROLEUM BASED OR TOXIC LIQUIDS SHALL BE PERMITTED FOR USE ON THE SITE AS A DUST CONTROL MEASURE.
 - c. NO TRASH, RUBBISH, OR GARBAGE SHALL BE DISCHARGED INTO DRAINAGE DITCHES OR WATERS OF THE STATE AT ANY TIME.
 - d. THERE SHALL BE READILY AVAILABLE ON SITE AT ALL TIMES SUFFICIENT OIL AND GREASE ABSORBING MATERIALS TO CONTAIN AND CLEAN UP FUEL OR CHEMICAL SPILLS AND/OR LEAKS.
 - e. ANY AND ALL MATERIALS DROPPED, SPILLED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS SHALL BE REMOVED IMMEDIATELY.
3. ANY DISTURBED PORTION OF THE SITE SHALL BE SEEDED AND FERTILIZED NO LATER THAN 14 DAYS AFTER STOPPING WORK IN THESE AREAS. SEEDING AND FERTILIZING SHALL BE IN ACCORDANCE WITH SECTIONS 717 & 718 OF THE LOUISIANA STANDARD SPECIFICATION FOR ROADS & BRIDGES (2000 EDITION).
4. WHERE STOCKPILING OF DIRT IS REQUIRED ON THE SITE, SILT FENCES SHALL BE USED TO CONTAIN THE SEDIMENT AND RUNOFF.
5. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REMOVE ANY AND ALL SEDIMENT COLLECTING IN THE STORM DRAINAGE SYSTEM OR ON ANY ROAD TO ENSURE ADEQUATE DRAINAGE AT ALL TIMES.
6. ALL TEMPORARY EROSION CONTROL MEASURES SHALL BE DISPOSED OF WITHIN 30 DAYS AFTER ALL SOIL DISTURBING ACTIVITIES ARE COMPLETED AND A UNIFORM PERENNIAL VEGETATIVE COVER IS IN PLACE.
7. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ADJUST EROSION CONTROL MEASURES DURING DEVELOPMENT OF THE PROJECT TO HELP PREVENT EROSION AND STORM WATER POLLUTION.

ALL MEASURES STATED IN THE STORM WATER POLLUTION PREVENTION PLAN SHALL BE TAKEN BY A QUALIFIED PERSON IN ORDER TO MAINTAIN THE SITE IN A FULLY FUNCTIONAL CONDITION UNTIL COMPLETION OF THE PROJECT. ALL POLLUTION CONTROLS (SILT FENCING, HAY BALES, ETC.) SHALL BE CHECKED AT LEAST ONCE A WEEK, AND WITHIN 24 HOURS OF RAINFALL, AND SHALL BE CLEANED, MAINTAINED, AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

1. ALL INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.
2. ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A SUFFICIENT GROWTH STAND IS MAINTAINED. FERTILIZE AND SEED ALL AREAS AS NEEDED.
3. ALL CONSTRUCTION ENTRANCES AND THE TEMPORARY PARKING & STORAGE AREAS SHALL BE MAINTAINED SO AS TO PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS OF WAY. MAINTENANCE AGGREGATE SHALL BE PROVIDED BY THE GENERAL CONTRACTOR IF REQUIRED AT NO ADDITIONAL PAY.
4. PERIODIC TOP DRESSING MAY BE REQUIRED PERIODICALLY TO MAINTAIN ENTRANCE, PARKING, AND STORAGE AREAS CONDITION AS INSTRUCTED.
5. ALL ACCUMULATED SEDIMENT SHALL BE REMOVED PERIODICALLY FROM SWALE DITCHES, ROADSIDE DITCHES, AND DRAINAGE STRUCTURES IN ORDER TO MAINTAIN PROPER DRAINAGE FLOW.
6. LAND DISTURBING ACTIVITIES SHALL BE KEPT TO A MINIMUM AND SHALL NOT EXTEND BEYOND THE LIMITS SHOWN HEREON.
7. SILT FENCING SHALL BE SUPPORTED WITH WELDED WIRE FABRIC AS DEEMED NECESSARY BY THE ENGINEER. SILT FENCE AS SHOWN ON THIS PLAN IS SCHEMATIC AND SHALL BE CONSIDERED THE MINIMUM.

REVIEWED FOR STATE FIRE MARSHAL AS PER REVIEW LETTER BY: MIRIAM DOUGLAS

Miriam Douglas

3/13/25

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EROSION CONTROL

LEDGE ROCK CHURCH
 9074 HWY 84 EAST
 JENA, LA 71342

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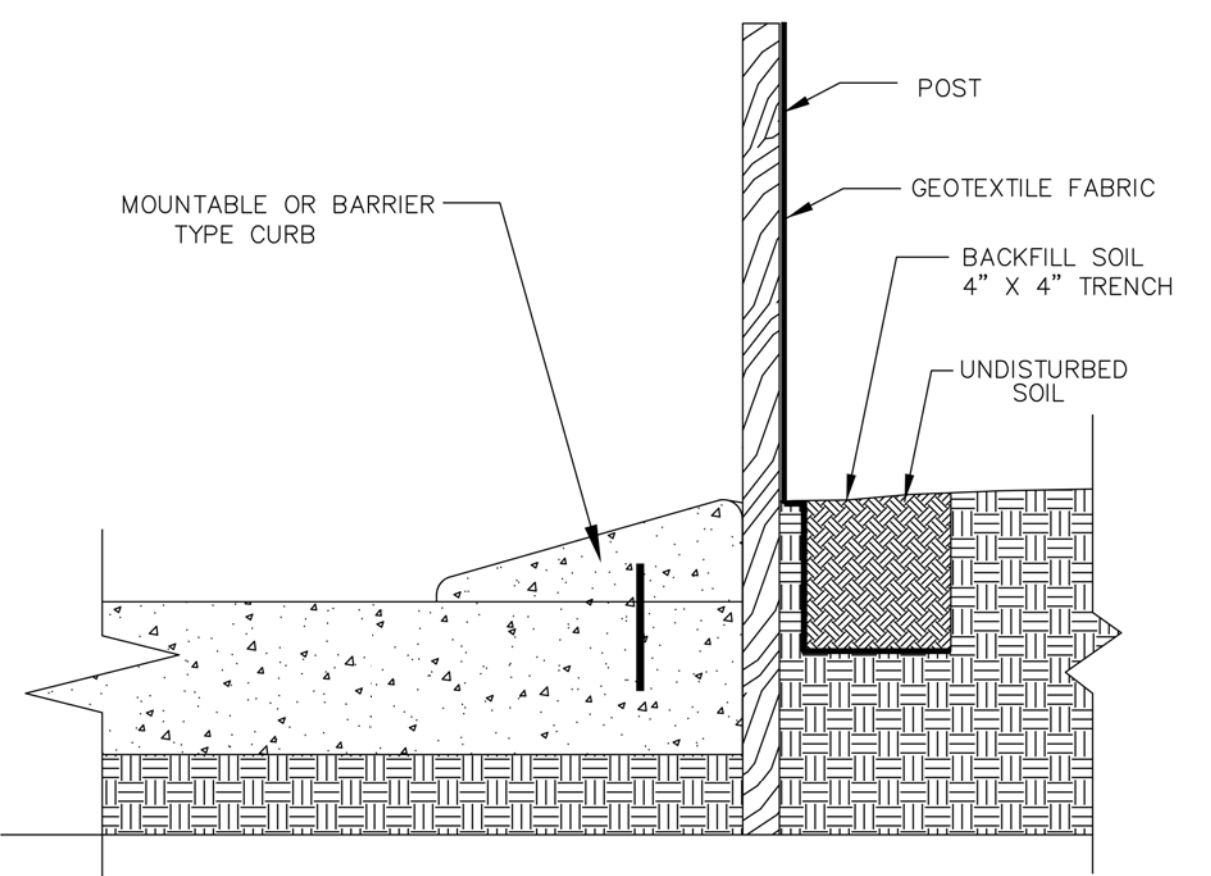
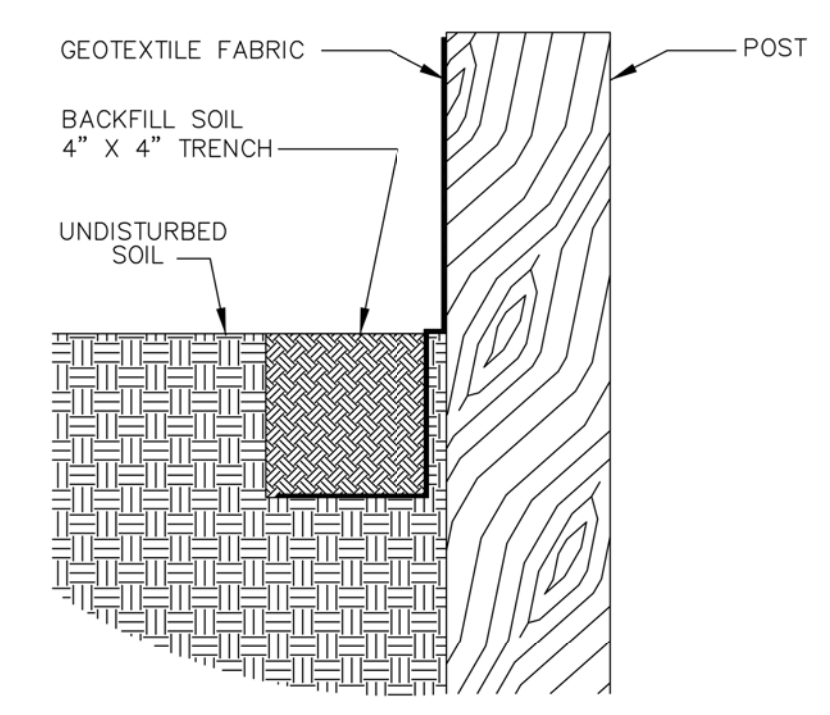
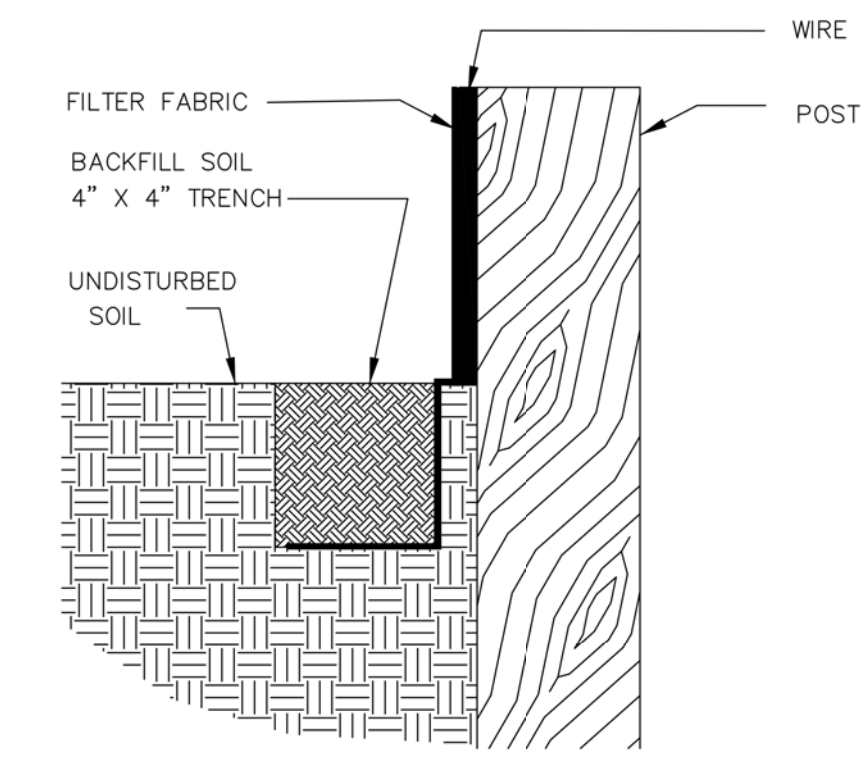
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NOTES – (TEMPORARY SILT FENCING)

Silt fencing is a temporary sediment barrier consisting of a filter fabric supported by post and stretched across an area to intercept and detain small amounts of sediment. The silt fencing shall be installed in accordance with EC-100 of the Technical Specifications.

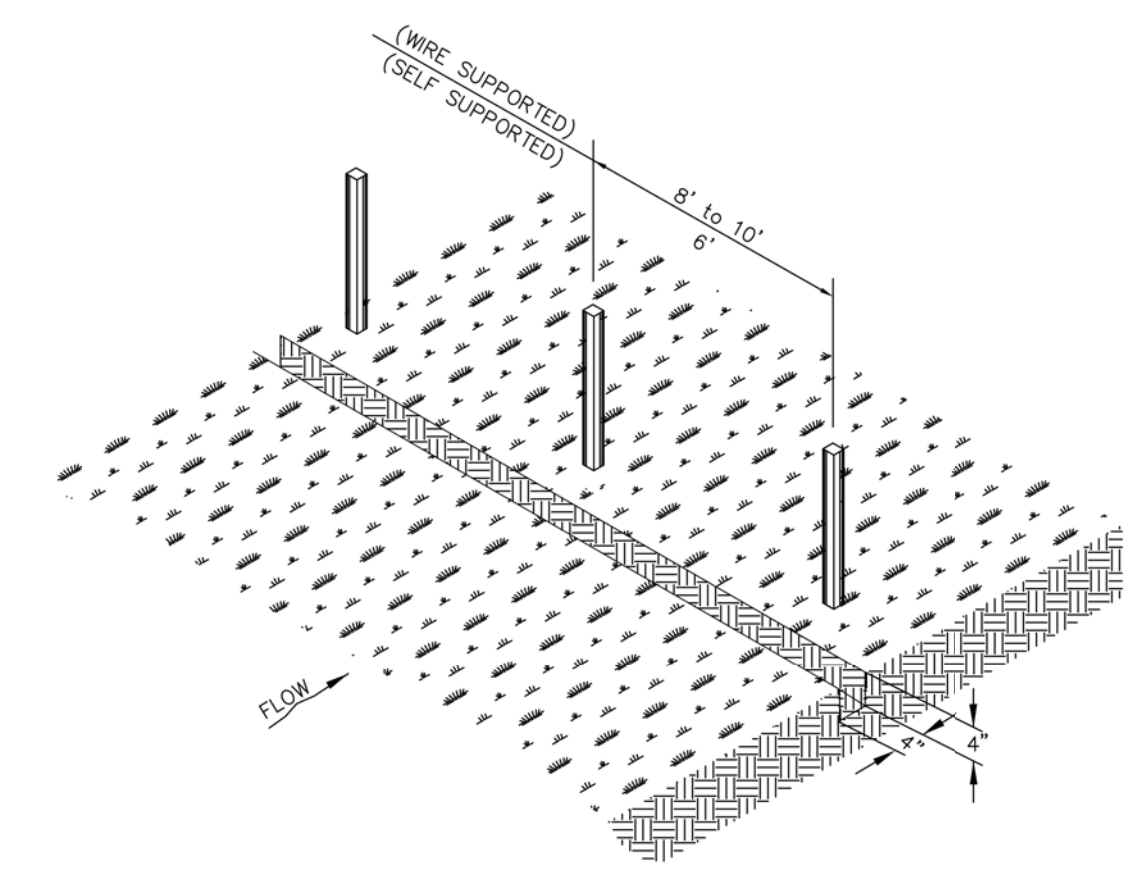
A few basic guidelines for the use of Silt fencing are:

1. Use where erosion would occur in the form of sheet and rill erosion.
2. Use where the maximum slope length behind the barrier is 100 feet.
3. Do not use silt fences in live streams or in ditches or swales where flows exceed one cubic foot per second.
4. Staple spacing for connection of filter fabric or wire fencing to wooden posts shall be a maximum of 6 inches.
5. Wood posts shall be driven into the ground at an adequate depth to support fencing.

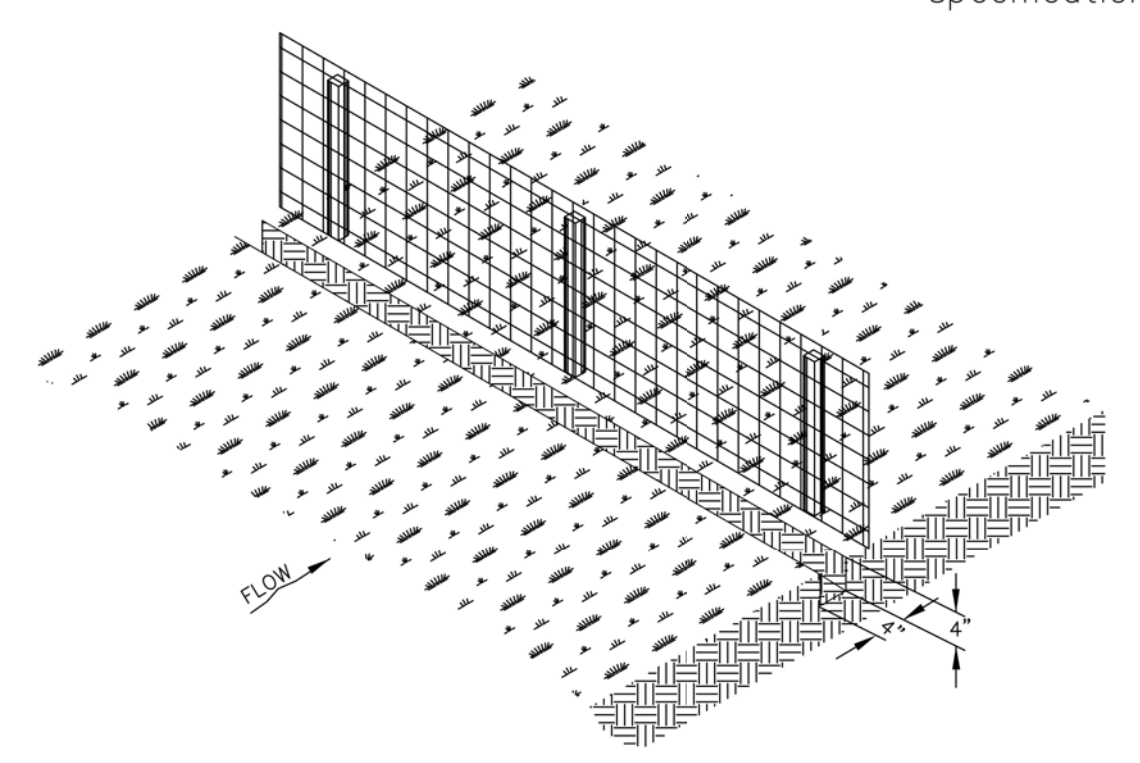


EXTENSION OF FABRIC INTO THE TRENCH SECTION THRU TRENCH SHOWING GEOTEXTILE FABRIC TEMPORARY SILT FENCING BEHIND BACK OF CURB

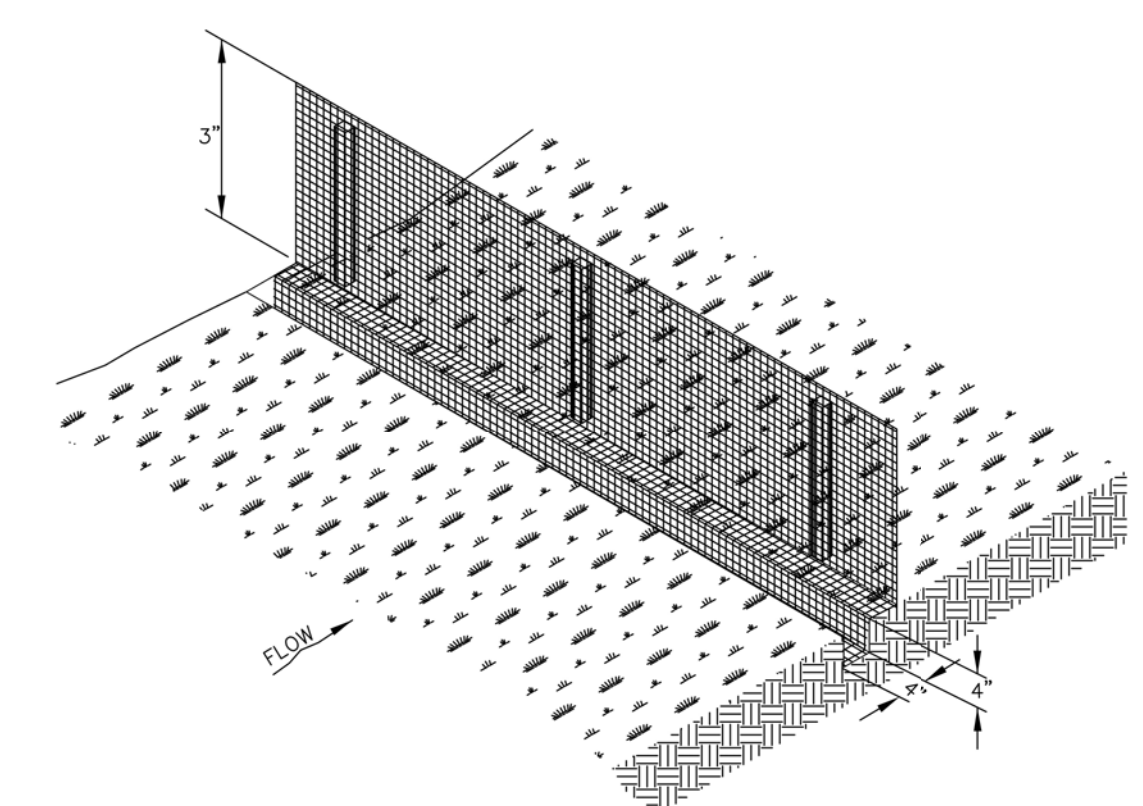
(Wire supported silt fence is shown. Self supported silt fence will be constructed according to manufacturers specifications.)



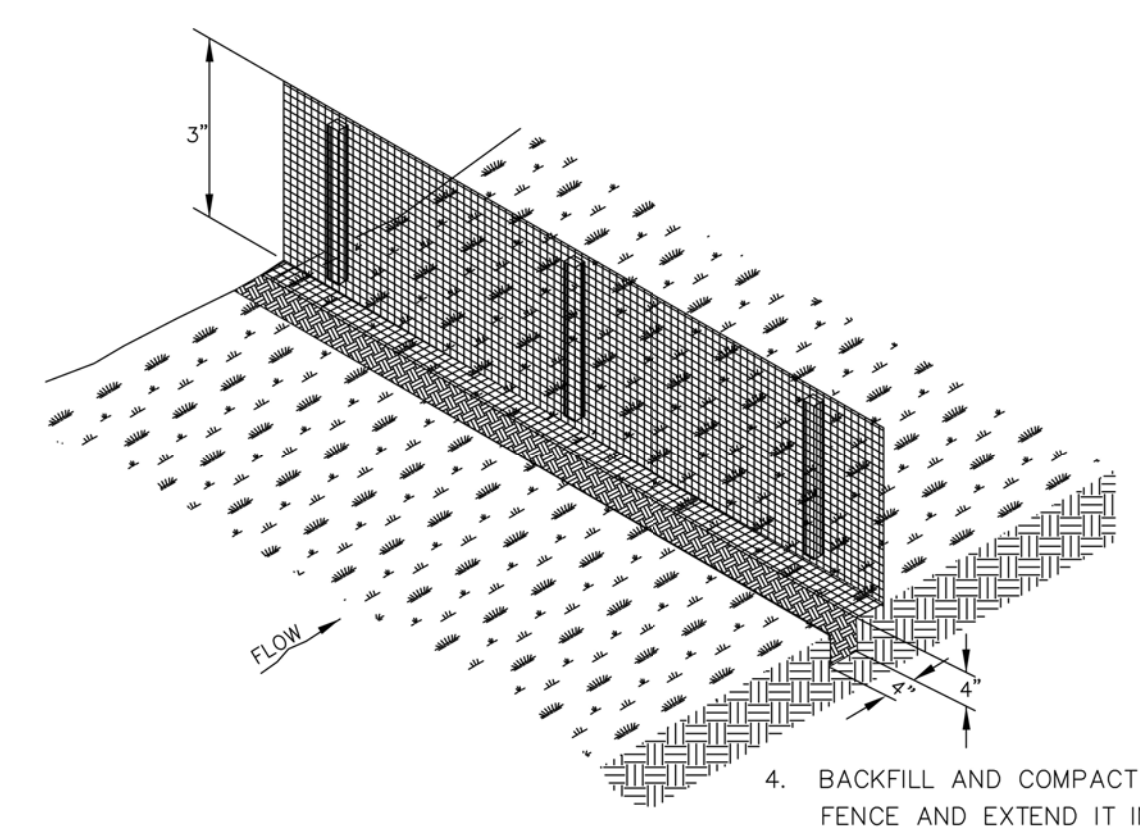
1. SET POSTS AND EXCAVATE A 4" X 4" TRENCH UPSLOPE ALONG THE LINE OF POSTS.



2. STAPLE WIRE FENCING TO THE POSTS.



3. ATTACH THE FILTER FABRIC TO THE WIRE FENCE AND EXTEND IT INTO THE TRENCH.



4. BACKFILL AND COMPACT EXCAVATED SOIL, FENCE AND EXTEND IT INTO THE TRENCH.

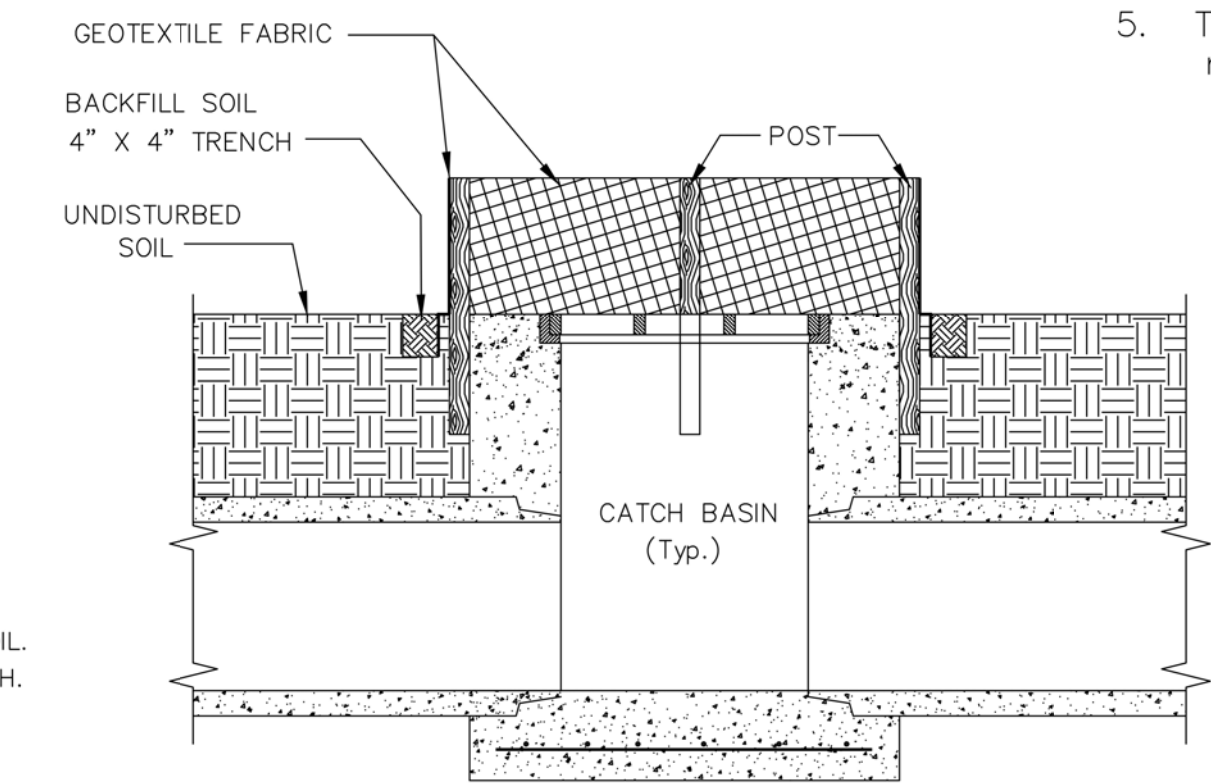
CONSTRUCTION OF TEMPORARY SILT FENCING

(WIRE SUPPORTED SILT FENCE IS SHOWN. SELF SUPPORTED SILT FENCE WILL BE CONSTRUCTED ACCORDING TO MANUFACTURERS SPECIFICATIONS.)

NOTES – (TEMPORARY DROP INLET SILT TRAP)

The temporary drop inlet silt trap is to be used for small drainage areas (less than 1 acre) where the storm drain is functional before the area is stabilized. The trap can be either geotextile fabric or hay bales.

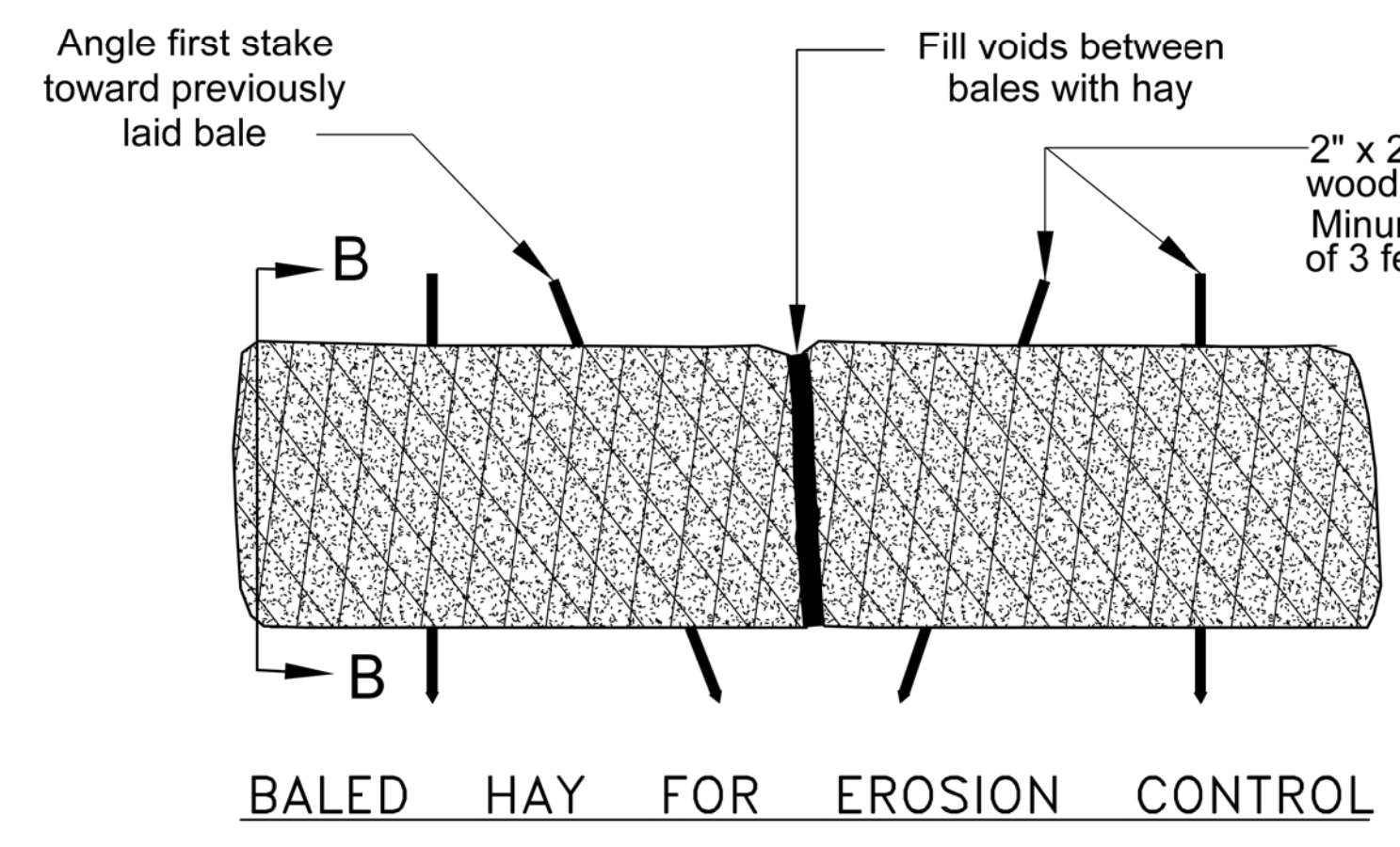
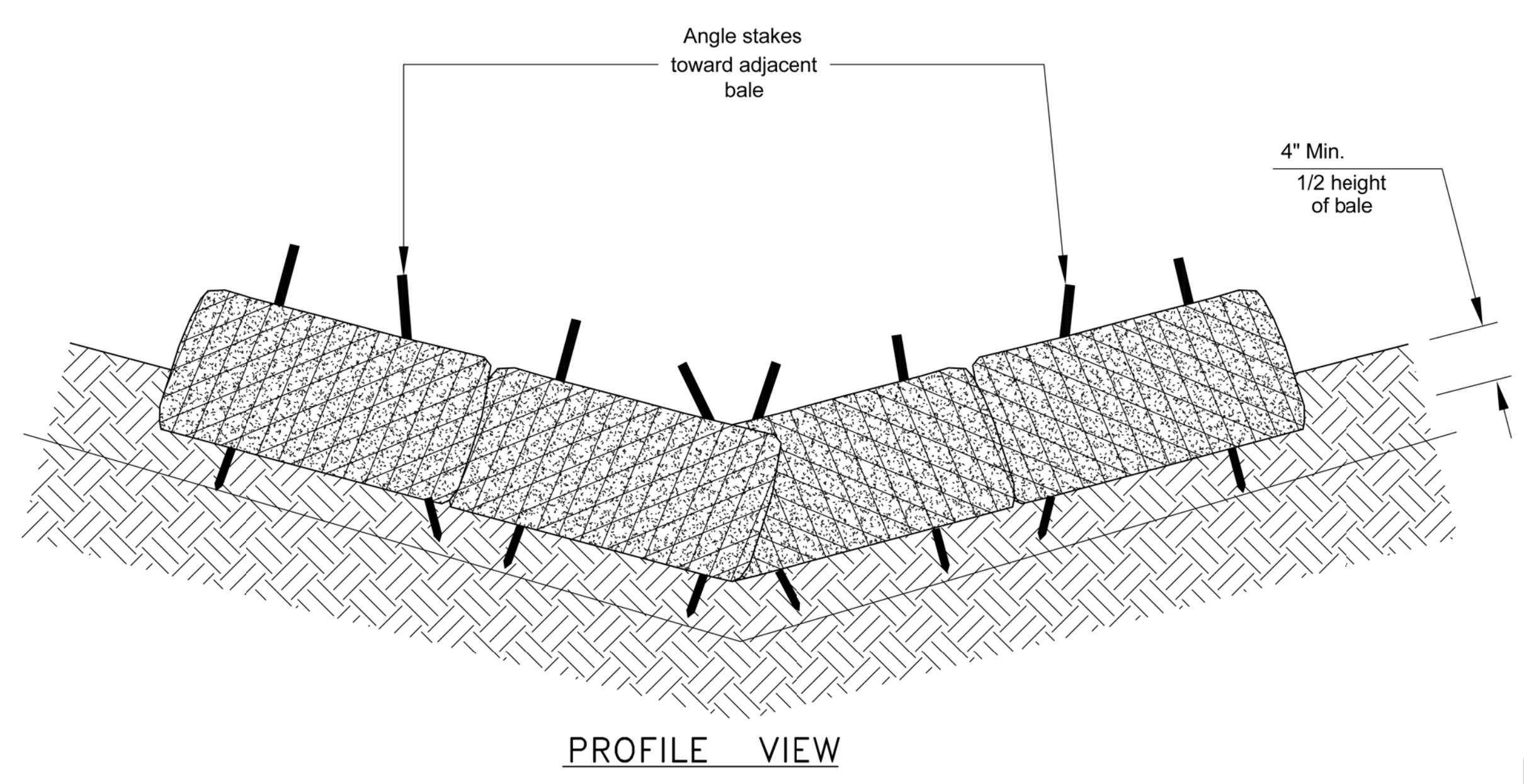
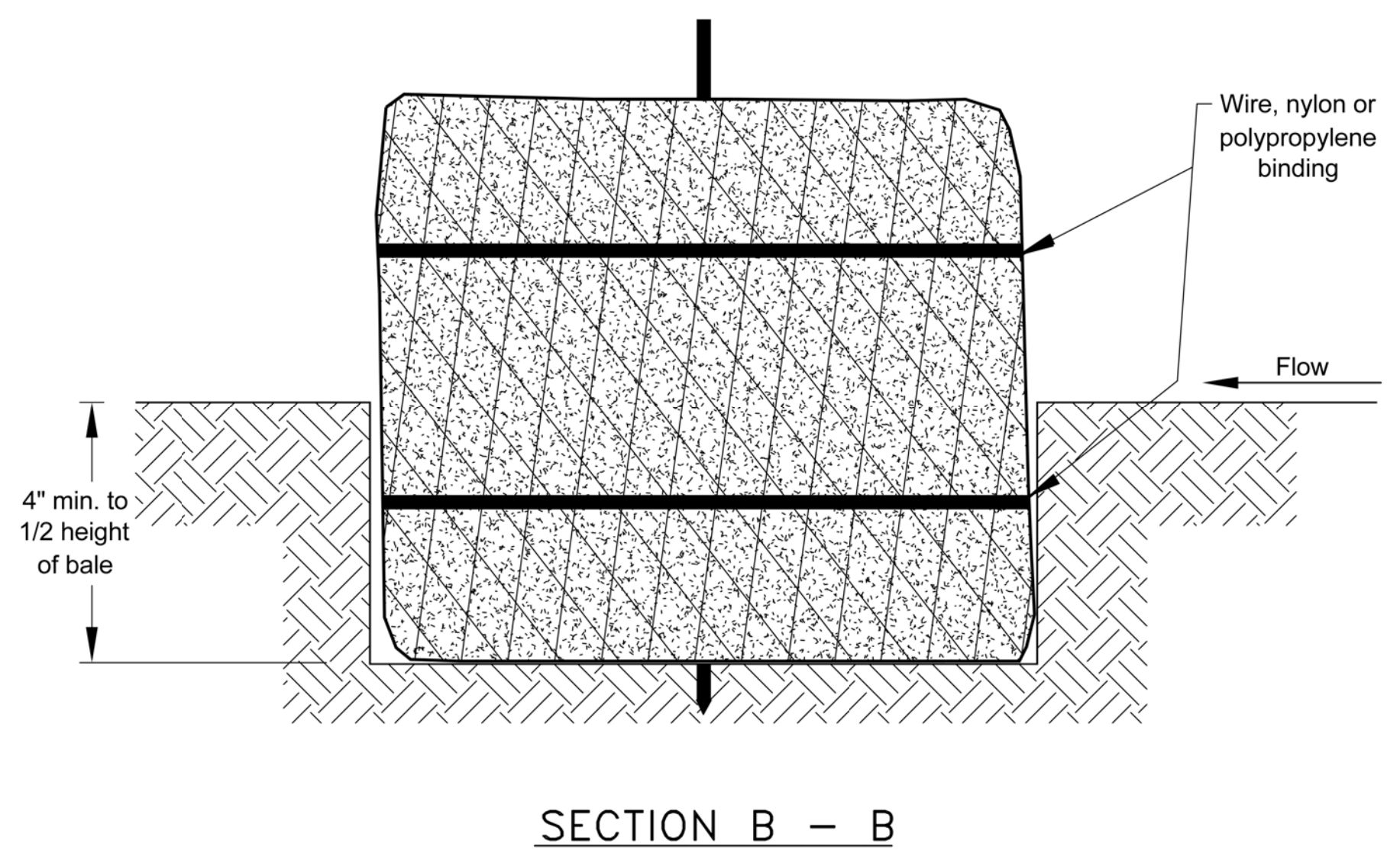
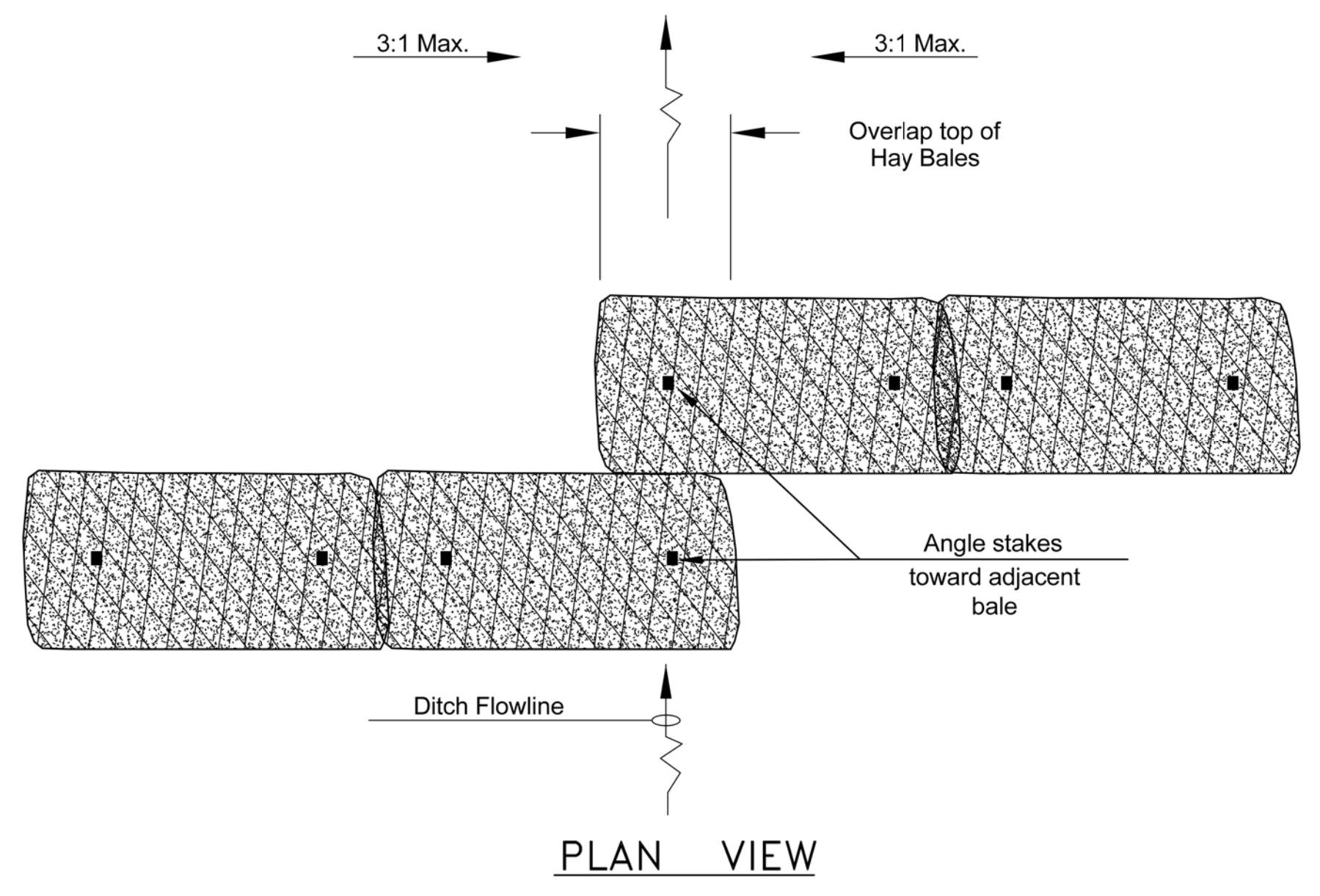
1. The geotextile fabric shall conform to Section 1019 (Type G) of the LA DOTD Standard Specifications, Latest Edition.
2. Wooden stakes supporting the fabric shall be 2" x 2" or 2" x 4" with a minimum length of 3 feet. The stakes shall be spaced around the inlet at a maximum spacing of 3 feet.
3. The height of the fabric above the inlet shall be limited to 1.5' and the bottom of the fabric shall be buried in a trench approximately 4" wide by 4" deep. The fabric shall be stapled to the post with 1/2" staples.
4. The trap should be inspected regularly and after each storm. The sediment should be removed and make sure each stake is firmly in the ground.
5. Temporary drop inlet silt trap shall be installed outside the limits of the roadway and/or all traffic areas.



SECTIONAL VIEW SHOWING GEOTEXTILE FABRIC (FOR CATCH BASIN LOCATED OUTSIDE THE LIMITS OF THE ROADWAY)

REVIEWED FOR
 STATE FIRE MARSHAL
 AS PER REVIEW LETTER
 BY: MIRIAM DOUGLAS

Miriam Douglas



NOTES - (TEMPORARY HAY BARRIER)

A hay barrier is a temporary sediment barrier consisting of a row of entrenched and anchored bales of straw or hay. The hay bale barrier is also used as a check dam to reduce the velocity in small ditches or swales.

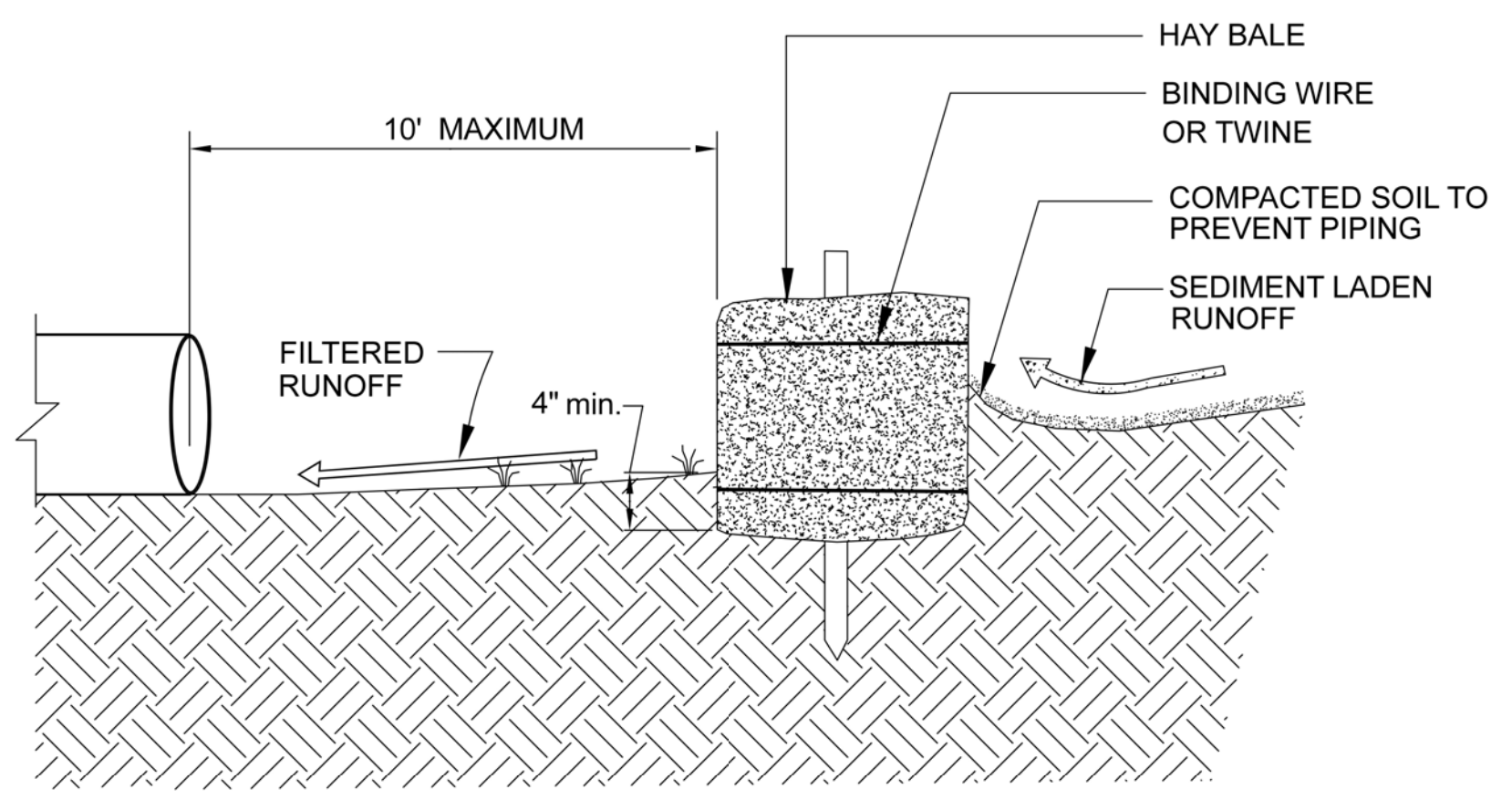
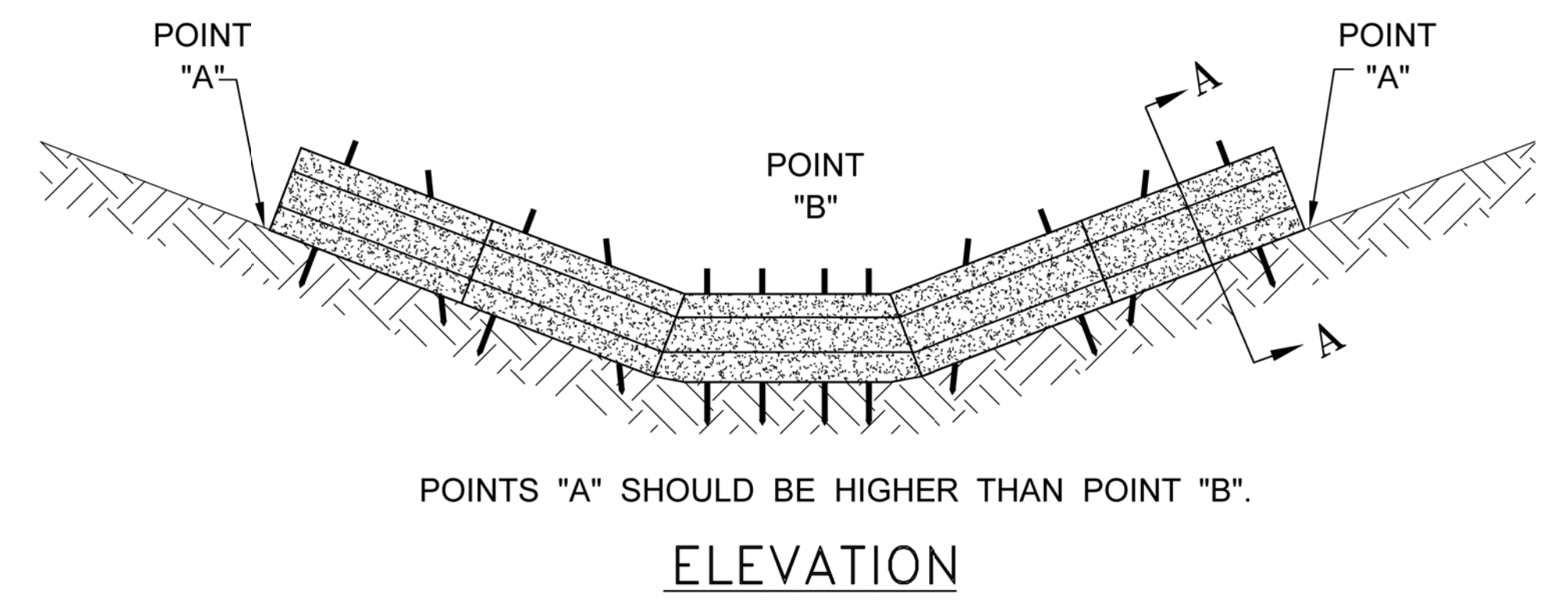
A few basic design guidelines for the use of a Hay Bale Barrier are:

1. Use where erosion would occur in the form of sheet and rill erosion.
2. Use in minor swales or ditches where the maximum drainage area is 1 acres.
3. Only use where the effectiveness is required for less than 3 months.
4. Do not use in live streams or in swales or ditches where there is a possibility of a washout.
5. Hay bales shall be in accordance with Technical Specification EC-100.

For Baled Hay installations in small ditches, the additional following considerations apply:

1. The ditch sideslopes should be graded as flat as possible to maximize the drainage flowrate thru the hay.
2. The ditch should be graded large enough to contain the overtopping drainage when sediment has filled to the top of the baled hay.

Bales should be replaced usually every 2 months or more often during wet weather when loss of structural integrity is accelerated.



TEMPORARY SEDIMENT CHECK DAM (HAY)

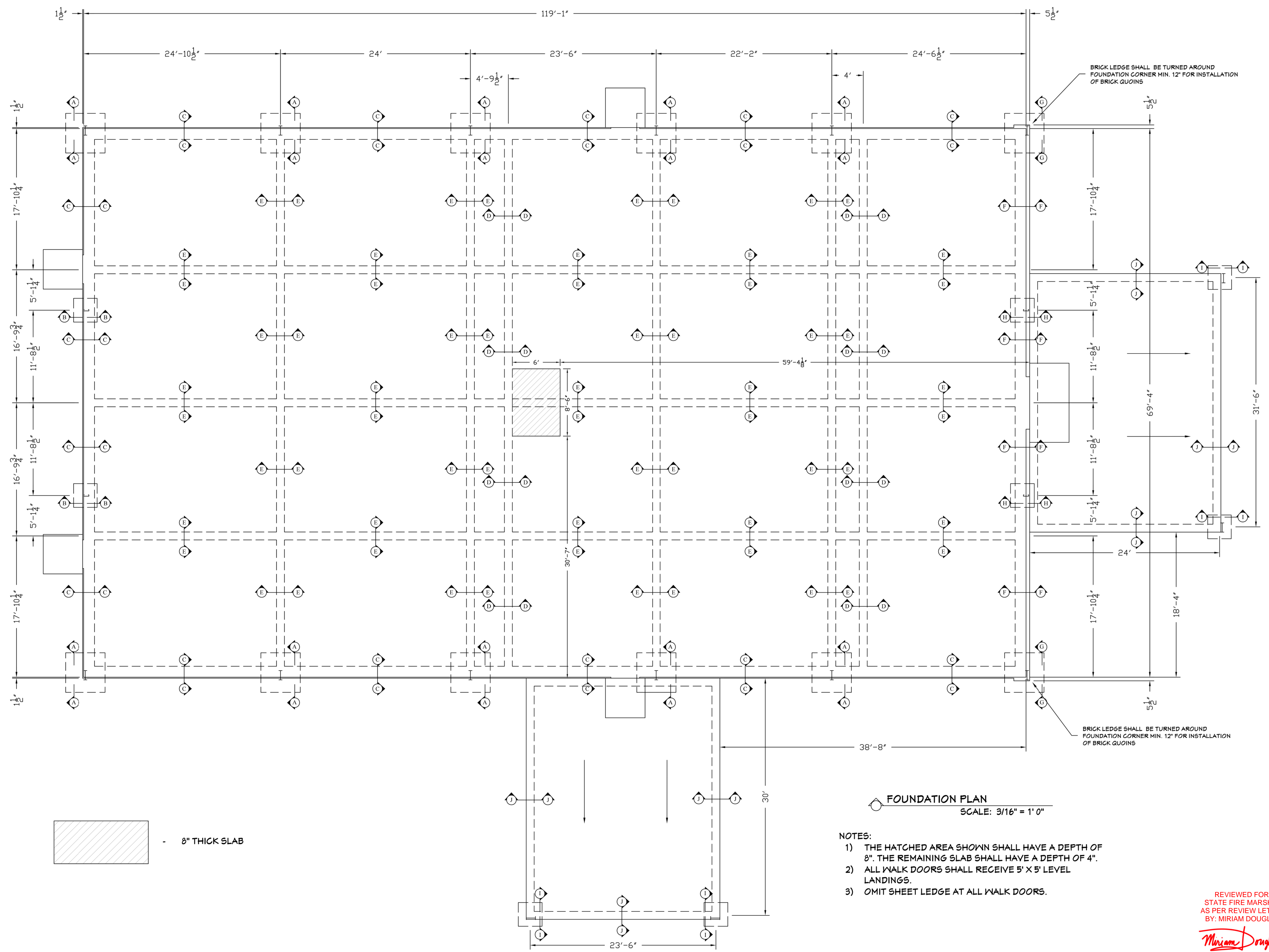
REVIEWED FOR
 STATE FIRE MARSHAL
 AS PER REVIEW LETTER
 BY: MIRIAM DOUGLAS



FOUNDATION PLAN

LEDGE ROCK CHURCH
 9074 HWY 84 EAST
 JENA, LA 71342

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FOUNDATION PLAN
 SCALE: 3/16" = 1' 0"

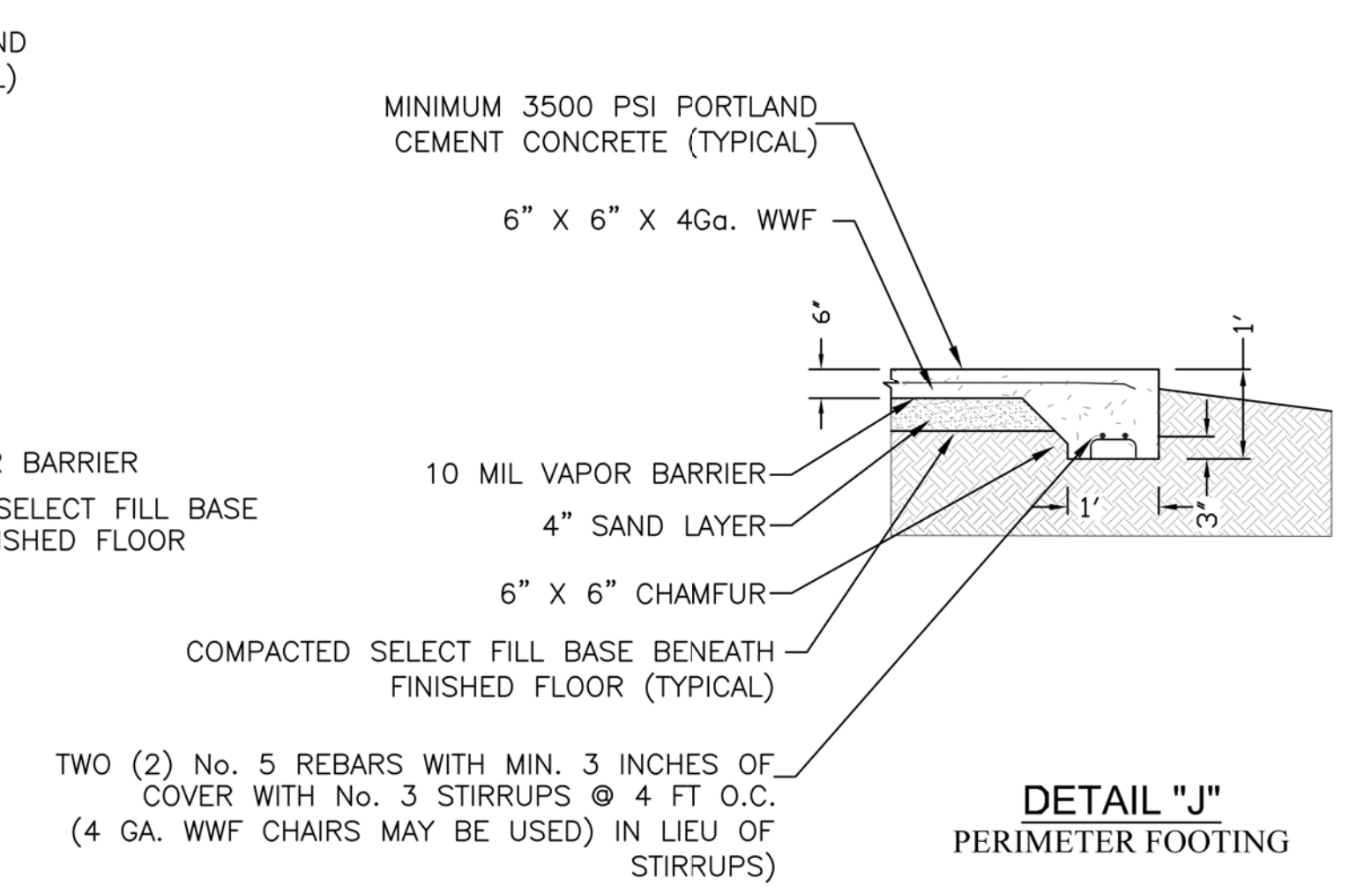
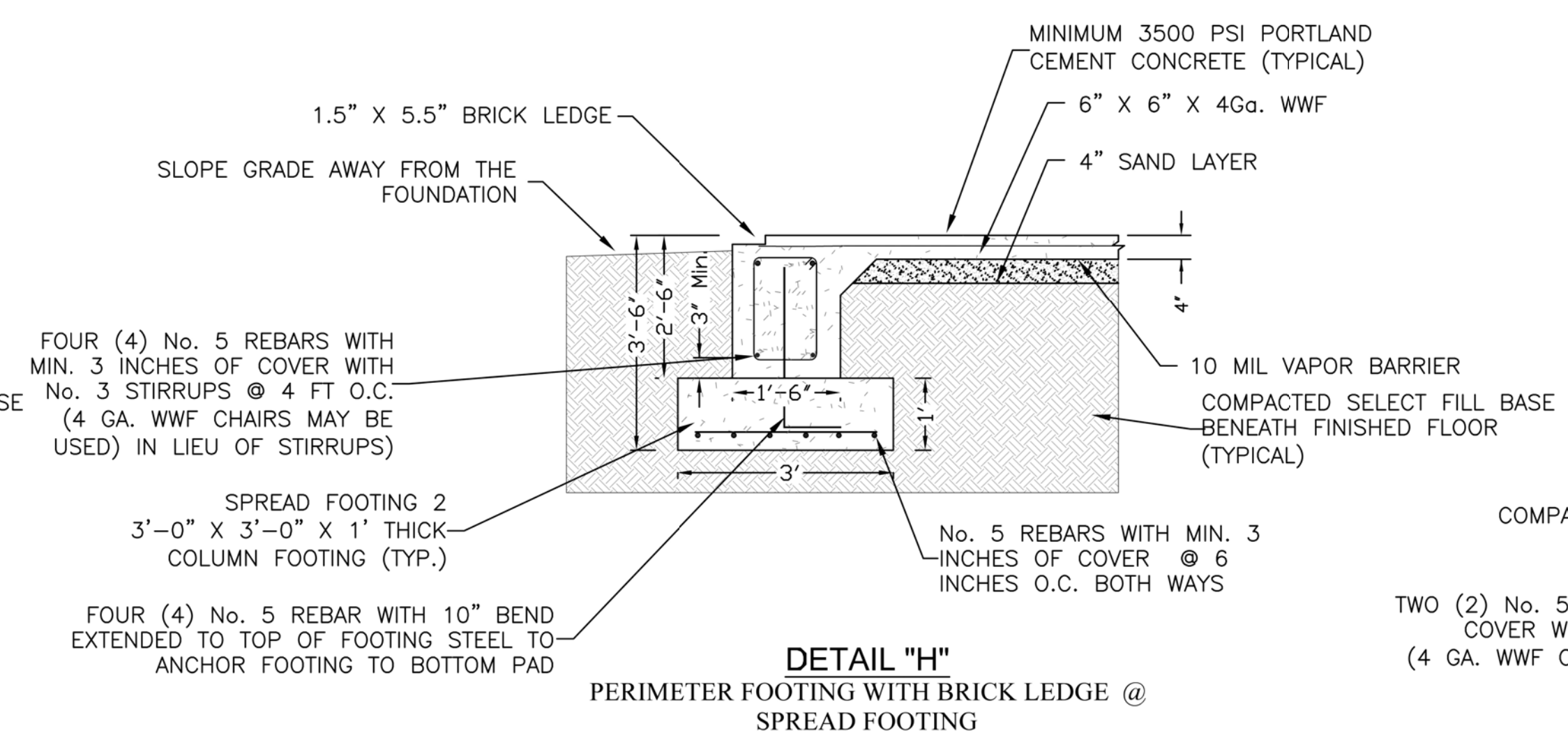
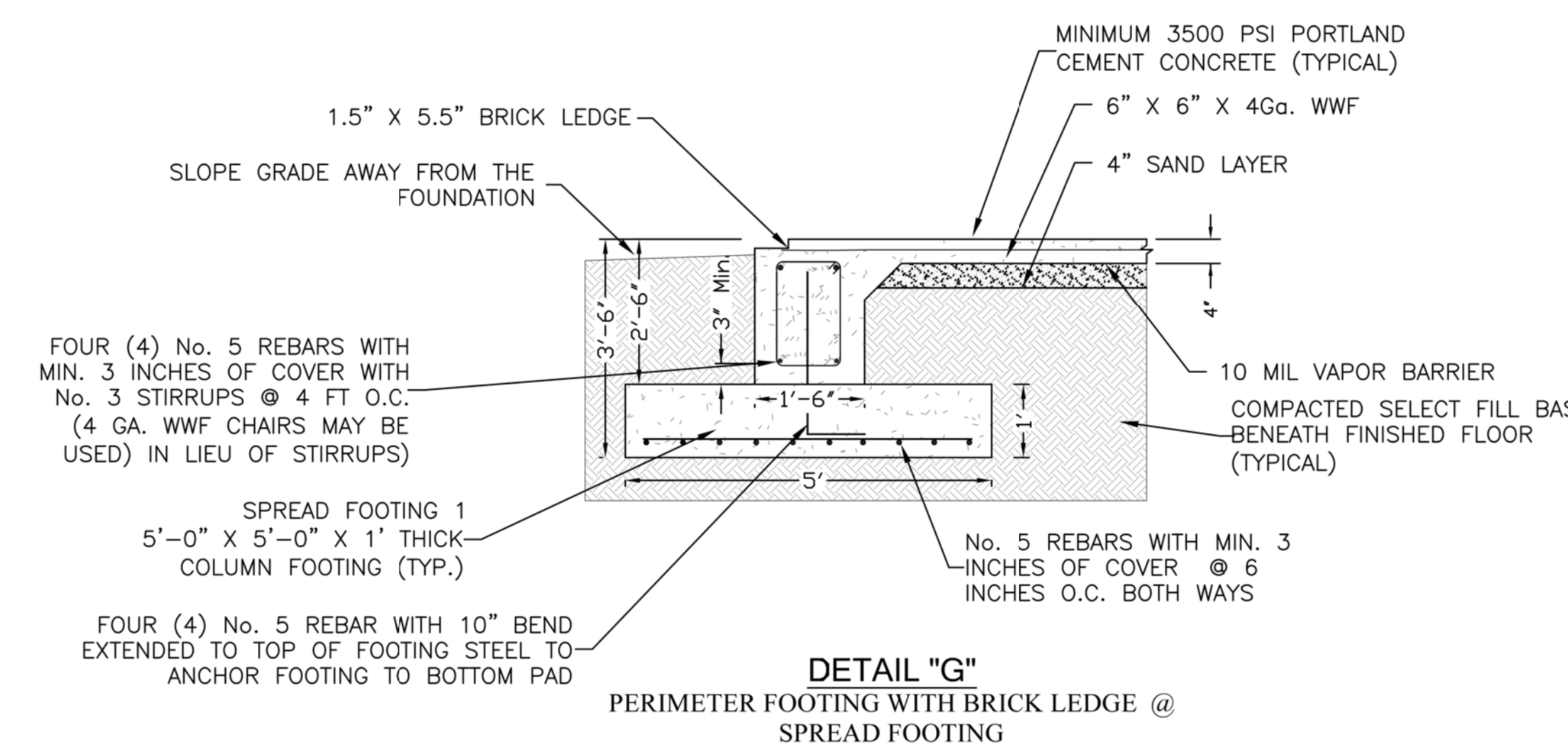
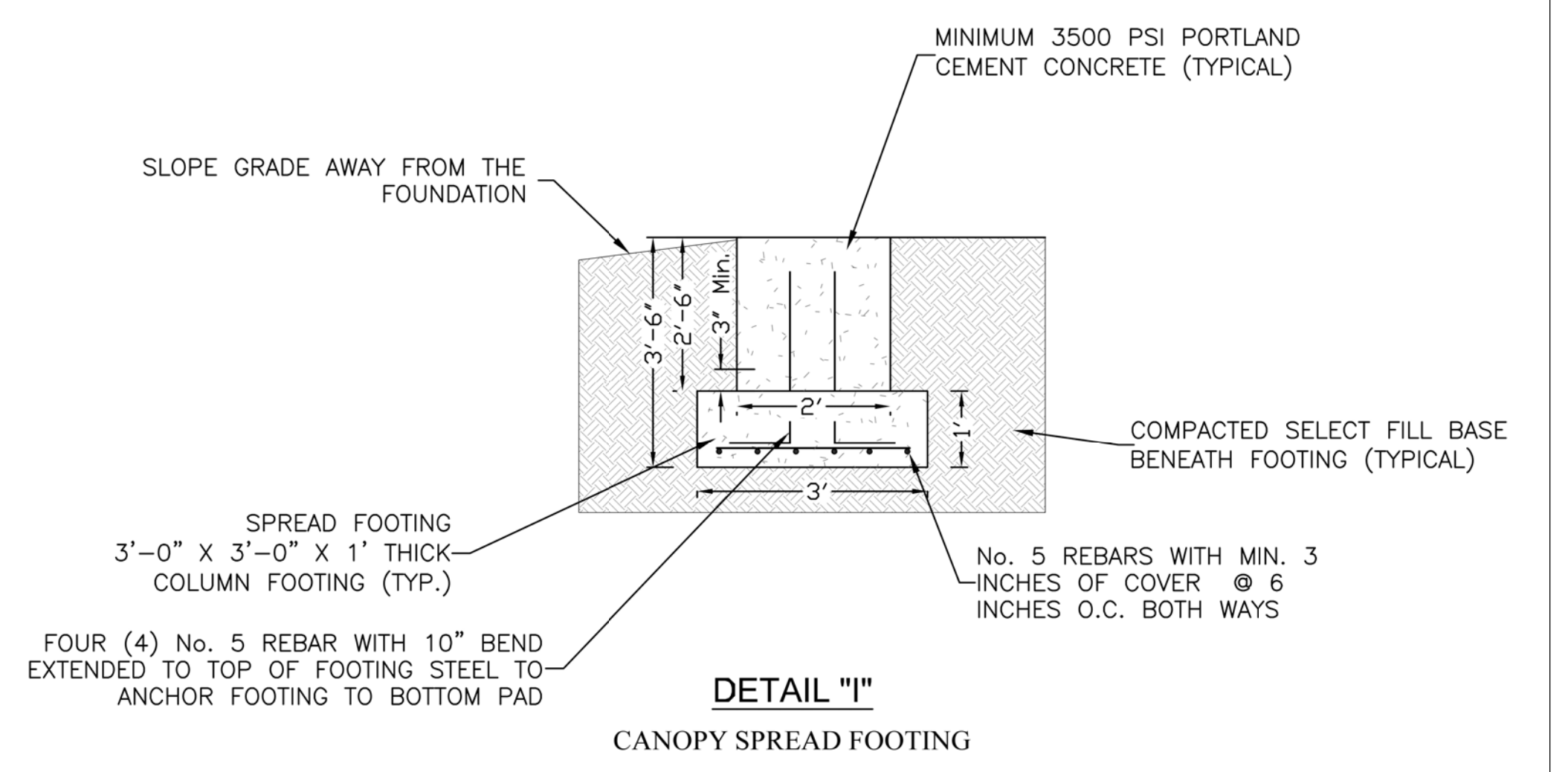
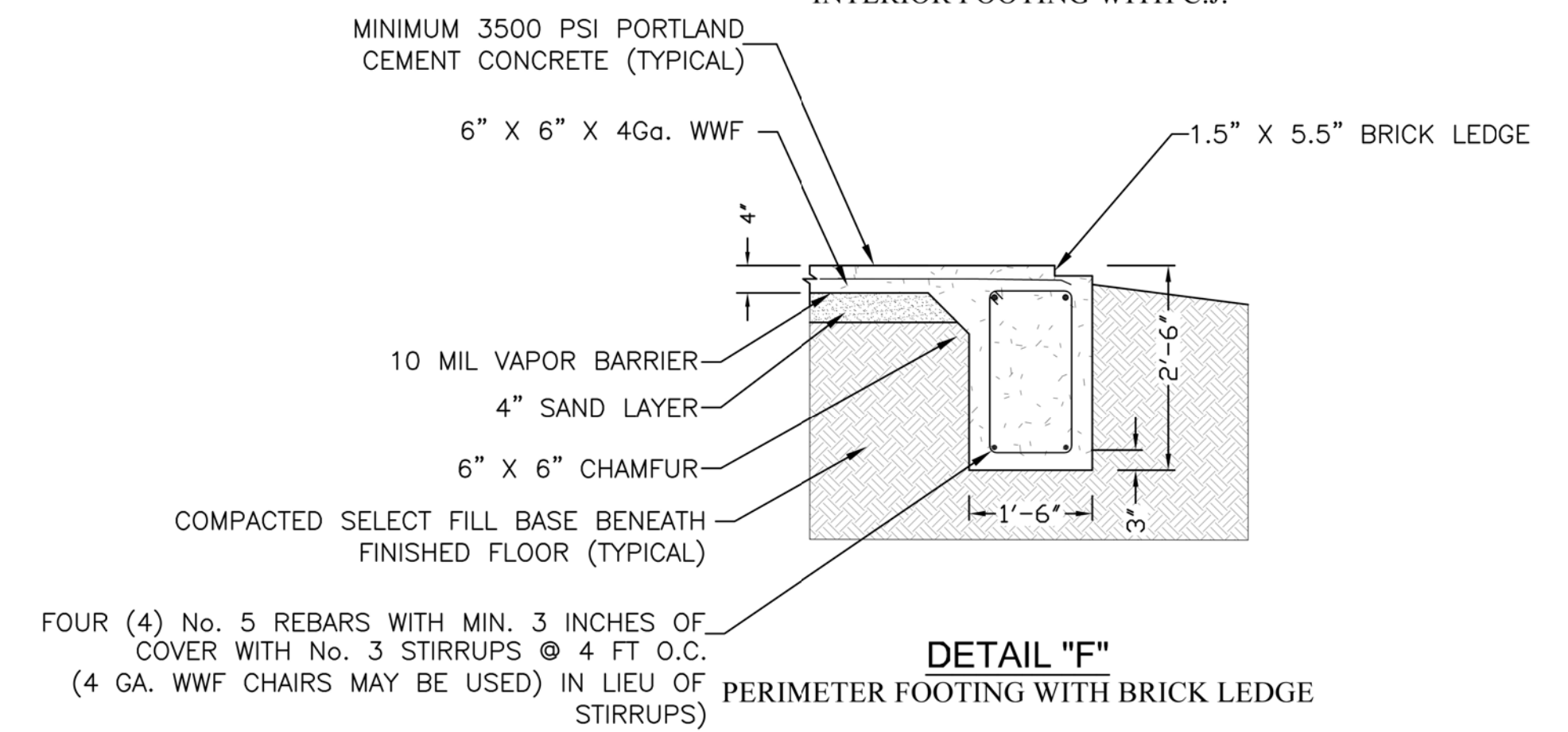
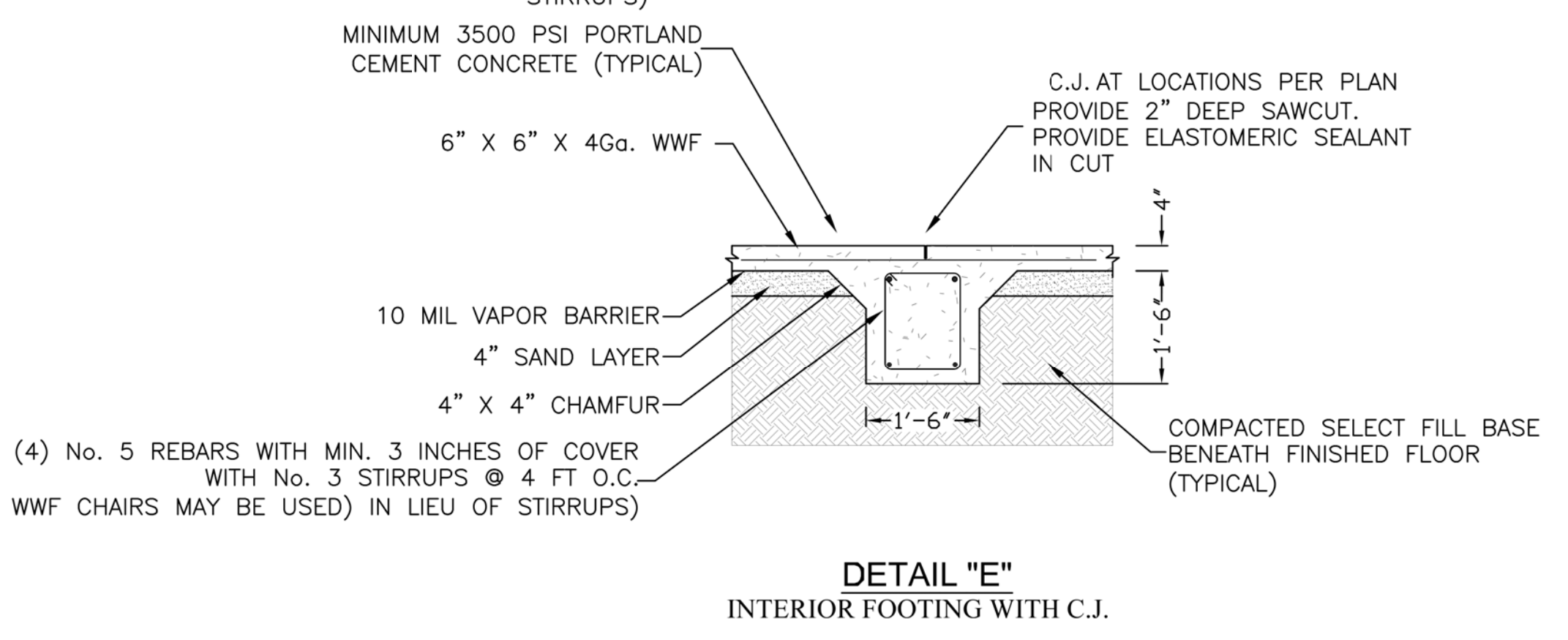
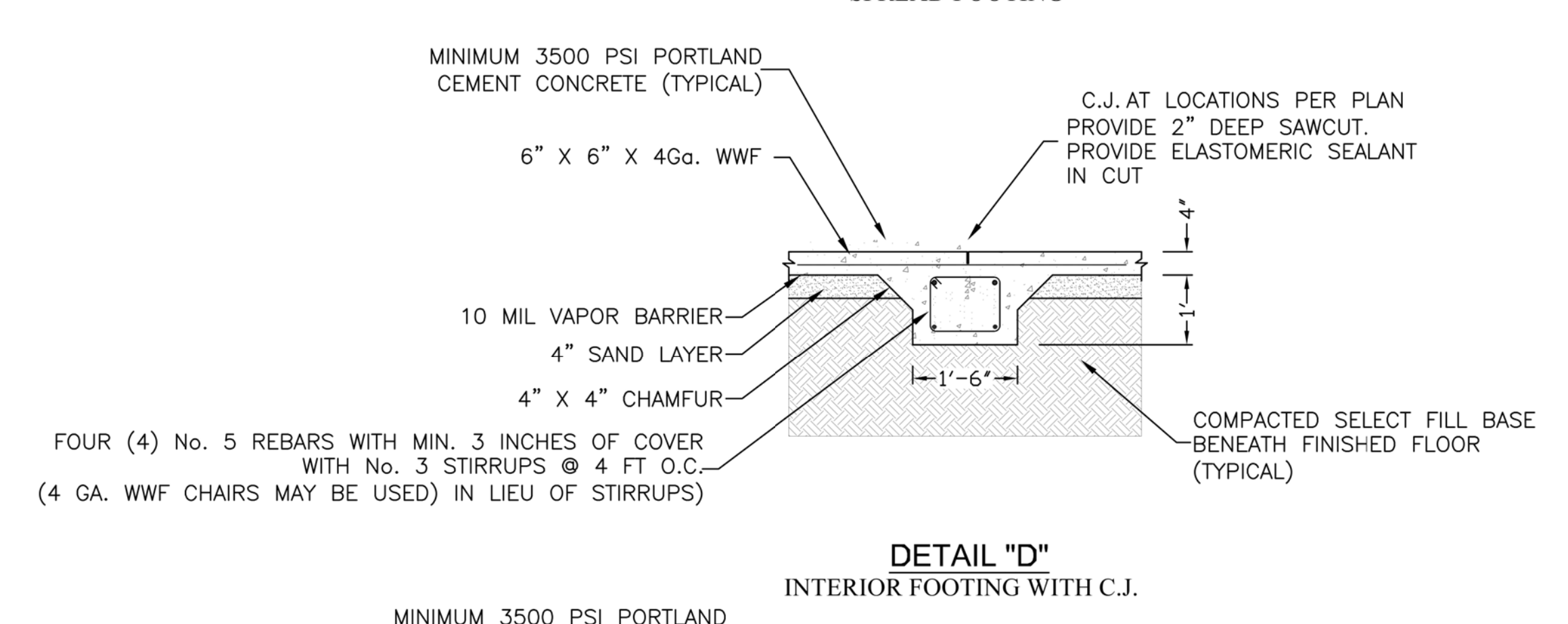
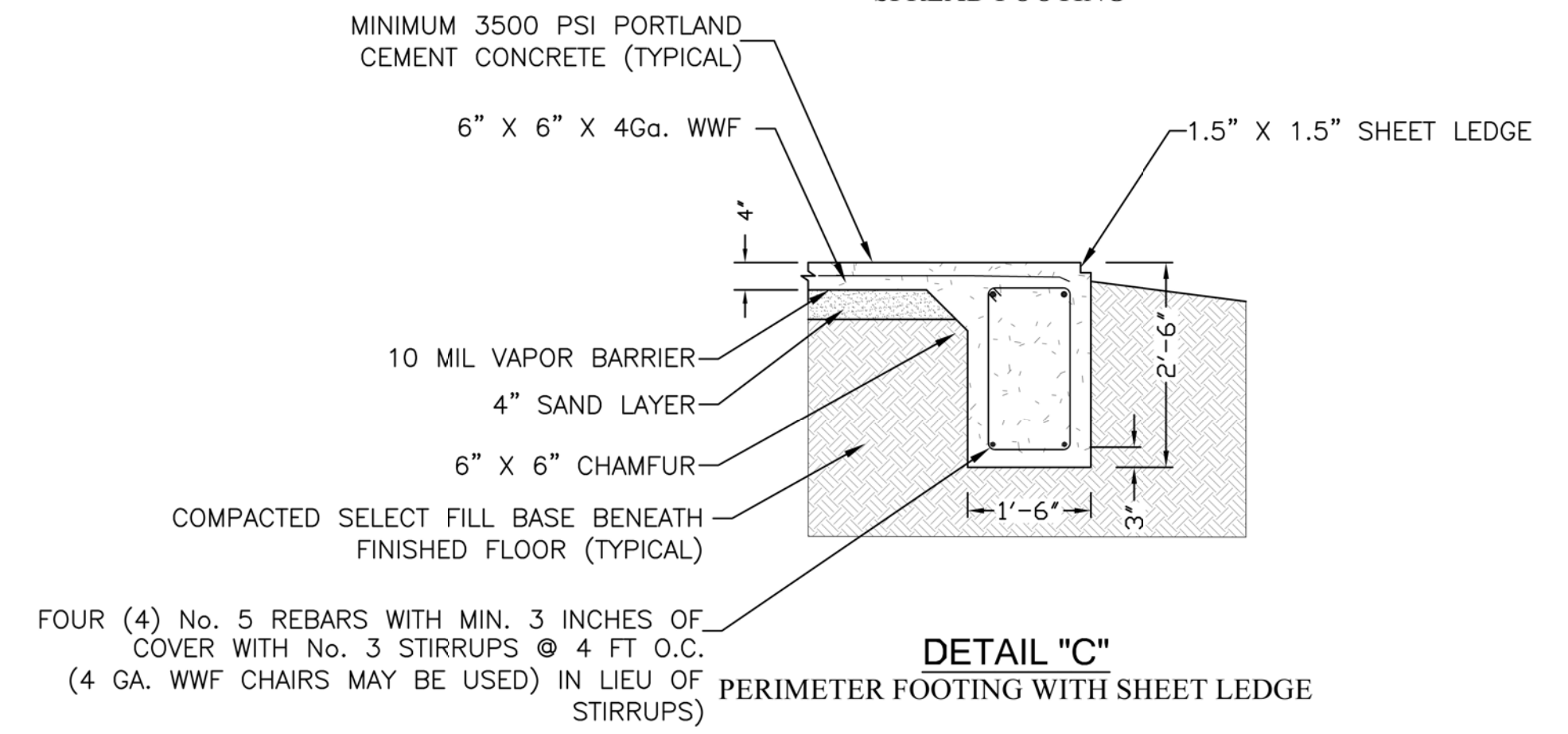
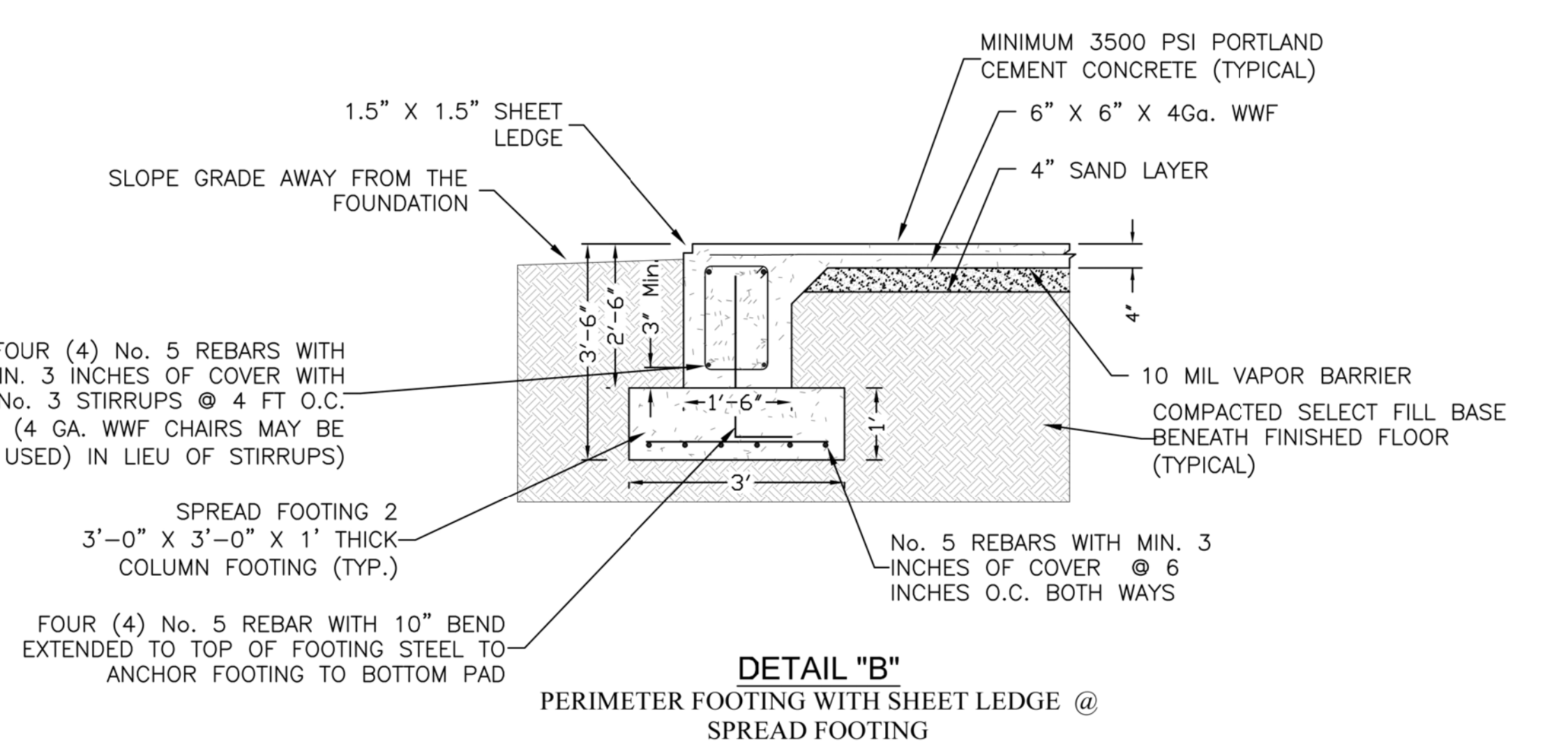
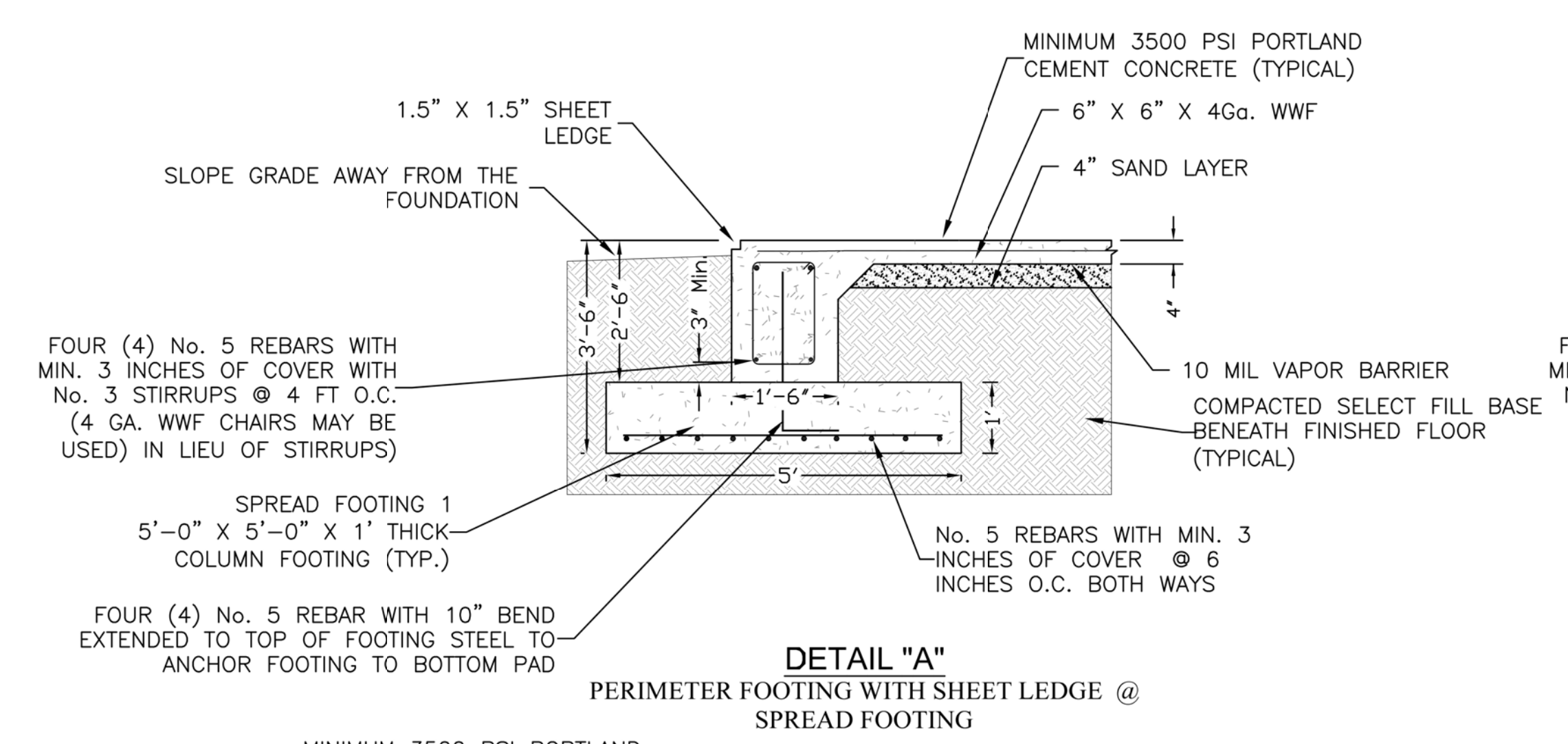
- NOTES:
- 1) THE HATCHED AREA SHOWN SHALL HAVE A DEPTH OF 8". THE REMAINING SLAB SHALL HAVE A DEPTH OF 4".
 - 2) ALL WALK DOORS SHALL RECEIVE 5' X 5' LEVEL LANDINGS.
 - 3) OMIT SHEET LEDGE AT ALL WALK DOORS.

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BRICK LEDGE SHALL BE TURNED AROUND
 FOUNDATION CORNER MIN. 12" FOR INSTALLATION
 OF BRICK QUINS

BRICK LEDGE SHALL BE TURNED AROUND
 FOUNDATION CORNER MIN. 12" FOR INSTALLATION
 OF BRICK QUINS


 - 8" THICK SLAB



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 AS PER REVIEW LETTER
 BY: MIRIAM DOUGLAS

Miriam Douglas

GENERAL FOUNDATION NOTES:

- Strip all topsoil, vegetation, debris and soft materials to a depth of 6 inches from the building site & stockpile or remove from site.
- After stripping, excavate all existing soil below the foundation footprint, plus 5 feet beyond perimeter edges a total depth that will allow for the placement of a minimum of 2.5 ft of select material beneath the finished floor. The foundation shall bear on a minimum depth of 30" of select fill. If the building site is located on sloping ground the high side of the foundation perimeter shall be cut as required to provide an even depth of select fill beneath all areas of the foundation.
- Select fill shall be free from organic materials and debris and shall have a plasticity index of between 8 & 20, and a maximum liquid limit of 40 and a maximum particle size of (3) inches and consist of silty-clayey sands (SM-SC), low plasticity sandy clays (CL) or clayey sands (SC) as defined by the Unified Soil Classification System. Fill shall be placed in maximum lifts of (8) inches of loose materials and mechanically compacted to 95% of the maximum density as determined by the Standard Proctor (ASTM D-698) test. Each lift of compacted fill shall be inspected and tested by a soils lab, with one test per 2,000 square feet of surface per lift. All fill shall be placed in shallow lifts of 6-8 inches in depth and properly compacted with a sheep-foot roller
- Do not place consecutive layers of fill material without having the prior layer tested and verified before placing the next layer of fill. Any fill material that does not meet the criteria as well as the compaction requirement shall be rejected and corrected by the dirt contractor as guided by the testing lab. Provide positive drainage at all times during and after construction.
- After completion of select fill placement of a layer of leveling sand shall be placed on the fill. The sand shall be clean and contain less than 15% of materials passing a #200 mesh sieve.
- All concrete shall be designed for 3500 PSI at 28 days (5" MAX SLUMP). All concrete shall be mechanically vibrated. Care shall be taken to avoid addition of water to the ready mix concrete on the job site.
- The concrete slab shall receive a slick steel Trowelled finish. Exterior concrete shall receive a light broom finish with the lines of the finish running in the direction of slope. Install a 6 MIL Polyethylene moisture barrier above the sand layer and immediately below the concrete. Termite pretreatment of the soil should be accomplished immediately prior to placement of the moisture barrier.
- Concrete shall be cured by spraying with a curing compound immediately after the finishing operations are complete.
- The site grading shall be accomplished in such a manner as to shed storm water runoff away from the concrete slab and foundation at all times.
- All rebar shall be Grade 60, and bent and tied with a minimum of 30" lap at all corners providing re-bars continuous at each level of reinforcement. Minimum concrete coverage for steel shall be 3 inches in beam bottoms, 1-1/2 inch sides and 1-1/2 inch top unless noted otherwise.
- Utilities which project through the slab should be designed with a degree of flexibility or with sleeves.
- Any party involved in the construction process for this project must be thoroughly familiar with all proper construction practices as outlined in the current editions of the IRC, IBC, ACI, NRMCA, ASTM, AASHTO, PTI, or other construction documents mentioned or specified in the specifications prior to construction. Each individual company, trade or person is required to fully and completely follow the notes and specifications for this project.
- The testing lab is required to test and inspect according to the national specifications and the submitted specifications for this project. In the event of discrepancy between ASTM or ACI specifications and the specifications for this project, follow ASTM or ACI whichever is applicable to the test being performed. This testing lab and its personnel are not responsible for plan notes and specifications. The lab's purpose is to monitor for compliance by the trades for adherence to the specifications. Note that the testing lab is not in control of the project. Responsibility to comply with the specifications and plan notes is on the individual, firm or company or each party involved in the construction of this foundation.
- The testing lab should be retained by the owner or contractor. In the event the builder or general contractor hires the testing lab, the testing lab is still required to assist and guide the parties in the process for compliance. In the event the testing lab sees items not in compliance with the specifications, they shall immediately inform the responsible party to cease work on the project and no work shall be performed unless corrective action has been performed. In the event that corrective measures are not performed, the testing lab is still required to report and record the deficiencies. Submit all test reports to the owner, builder, contractor, engineer of record and all parties involved in the construction of the foundation.
- The site is required to be prepped according to the geotechnical soil report prior to construction. Any trees located within the foundation shall be removed in accordance with the geotechnical report. The root ball hole is to be cleaned and then properly filled with select fill material and then properly compacted/verified by compaction tests. No grinding of the stumps will be allowed.
- If fill material was already placed on the site, it must have been tested throughout the entire depth of the fill pad and verified that it meets the fill material criteria for type, liquid limit, plasticity index, moisture and compaction. If it was trusted and inspected by the testing laboratory, submit test data prior to construction. Any fill to be placed on the site, must be done according to the testing engineer of record prior to construction.
- Any trees closer than 35 feet or within half the mature height of the tree in distance from the foundation edge shall be removed to prevent the roots from extending underneath the slab or affecting the moisture conditions near the foundation edge. Any trees that affect the moisture condition at the foundation edge shall be required to be removed.
- All form-work shall be set to the proper elevation as determined by local flood plain official based upon base flood height as required by the permit or inspection department.
- Grade beam sizes may vary no more than +15% greater than indicated. No reduction of footing size will be allowed and are the minimum sizes and depths indicated. Footing depth shall not be shallower than indicated on the footing details.
- Termite treatment as outlined and required by State Law. Do not dig or add additional fill after termite treatment. In the event of excavation or additional full material is added, the area is required to be treated prior to concrete placement.
- In all areas of the concrete slab to reduce cracking, place a minimum 6" x 6" x 6 gauge welded wire mesh (Only flat sheets are to be used- no rolled wire mesh is permitted or allowed) or No. 3 rebars @ 24" O.C. both ways. The wire mesh shall be supported with metal chairs or as required to support the mesh at the mid-depth of the slab. If the slab is to be stained concrete floors, the addition of welded sheet mesh is required to be installed on top of the post tensioning system and tied securely to the post tension chairs. Additional chair supports may be required to support the wire mesh.
- All concrete is required to be poured or pumped into place or as outlined in the submitted specifications. All concrete must meet minimum 3,500 psi at 28 days as per ACI 318 current edition. The concrete mix design is required and shall be furnished to the owner for approval and shall be designed based upon weather conditions at time of placement. Prior to concrete placement the concrete supplier must submit a concrete mix design to the testing lab that is to be used that is designed for the intended weather conditions at time of concrete placement. Verification of the mix design and approval from the testing lab is required before use at the job.
- Mix design in normal weather conditions shall be a 0.45 w/c ratio with maximum size aggregate of 1 inch at 1,900 pounds per cubic yard. The mix shall have a 3 ounce per 100# cementitious dosage of ASTM C-494 approved water reducer and a minimum cementitious content of 4.75 sack with up to 15% Type C Fly ash replacement. Air entrainment shall be plus or minus 1% for all building foundation concrete.
- Mix design in hot weather conditions shall be a 0.45 w/c ratio with maximum size aggregate of 1 inch at 1,900 pounds per cubic yard. The mix shall have a 4 ounce per 100# cementitious dosage of ASTM C-494 approved water reducer and a minimum cementitious content of 4.95 sack with up to 25% Type C Fly ash replacement.
- Mix design in cold weather conditions shall be a 0.40 w/c ratio with maximum size aggregate of 1 inch at 1,900 pounds per cubic yard. The mix design shall have no admixture or calcium chloride present. Minimum cement content shall be 6.0 sack with maximum 5% Type C Fly ash replacement. Minimum concrete temperature at time of delivery of 55 degrees Fahrenheit. Do not place concrete in temperature that will allow the concrete to freeze. Reference ACI Cold Weather for instructions.
- No water is to be allowed or permitted to be added at the job site beyond the water/cement ratio of the approved mix design. Water addition shall be performed only once for each truck. Maximum slump of the concrete without the use of a super plasticizer or mid-range water reducer shall be 8 inches at point of discharge at discharge at end of pump hose.
- Fly ash is allowed to be permitted as per ASTM C-618. Reference ACI and the specifications for hot and cold weather requirements. NO CALCIUM CHLORIDE is permitted in the concrete. All concrete is required to be in compliance with current specifications including the sources of coarse and fine aggregates, cement, fly ash, other pozzolans and admixtures. Concrete batch plant shall have properly calibrated and current scale certifications and clean and properly working ready mix trucks meeting NRMCA requirements. All concrete is to be batched, mixed and transported per ASTM C-94 - current edition. Printed batch weights and delivery tickets must be submitted and retained for future reference.
- Maximum time frame from the time of batching to final concrete placement shall be as short as possible and under hot weather conditions be no more than 60 minutes. In normal weather and cold weather conditions maximum time frame shall be 90 minutes.
- All concrete shall be consolidated by vibration. All concrete is to be monolithically placed unless otherwise noted. Vibration shall occur throughout the entire slab area. After vibration, then initially screeded to the correct height using a 16 foot aluminum screed in order to get the slab levelness within one fourth inch in 10 foot. After the concrete has been screeded, the finisher must bull-float the concrete only enough to close the surface voids. Do not over work the surface to bring the fines to the surface. After bull-floating the surface, in Hot Weather conditions as outlined in ACI, the finisher must immediately apply to the surface an approved surface retarder to delay the setting of the concrete. Apply surface retarder as per manufacturer's requirements. Next hand float the concrete using a magnesium trowel along the exterior edge of the foundation and set the anchor bolt per code requirements.
- In periods of high wind and high temperature, the finisher is required to erect sunshades and windbreaks to minimize the evaporation of the surface bleed water on the fresh concrete. Reference ACI Hot weather specifications for hot weather precautions and treatments.
- The finisher is to wait until all the concrete bleed water has evaporated or been removed from the surface before beginning power floating as indicated in the submitted specifications and as outlined in ACI Flatwork specifications. No not allow the use of a jitterbug on the concrete. Final troweling should be delayed as long as possible to avoid trapping bleed water below the surface of the concrete.
- No concrete shall be placed on top of already hardened concrete. No cold joints will be allowed. All concrete is to be protected from excessive wind, heat, excessive evaporation or cold weather as outlined in the submitted specifications. The finisher is required to protect the concrete from conditions which aggravate cracking including the erection of win and sunshades. Testing lab is required to verify job conditions prior to concrete placement and notify finisher of any corrective or preventative measures that need to be performed before concrete placement.
- All concrete shall be cured in accordance with ACI 308 current edition. The application of a curing compounds shall be performed in two perpendicular applications overlapping one another and as per manufacturer's specifications. The application of a wax type curing compound is not to be used for stained concrete. Prior to use of any curing compound, verify that the type of curing compound to be used with the supplier that will not affect the bonding of flooring materials during the entire duration without interruption for at least days. Reference ACI 308 for types and methods of curing.
- In cold weather conditions, the finisher is required to protect the concrete from freezing. Reference ACI Cold Weather for type and methods of protection.
- All concrete arriving on the job is required to be visually inspected and witnessed by the testing lab. Concrete that is to be tested shall be in accordance with current ASTM specifications as outlined in the submitted project specifications. Perform concrete testing a minimum of every 75 cubic yards or when the concrete mix appears to be out of parameters. A test shall consist of at least six specimens. Test for compressive testing as follows: Test one specimen at one day. Test one specimen at 7 days and three specimens at 28 days. Last specimen shall be tested at 56 days. Submit test results to the engineer of record. Test specimens for slump, temperature, unit weight/yard at least once during concrete placement.
- After concrete has hardened, the concrete forms are required to be removed within 36-48 hours.



3/13/25

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2025 JACKSON ST.
ALEXANDRIA, LA 71301

FOUNDATION
NOTES

LEDGE ROCK
CHURCH
9074 HWY 84 EAST
JENA, LA 71342

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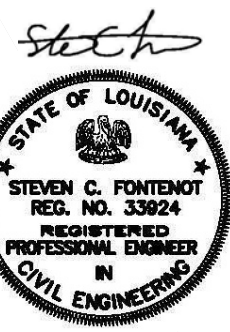
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REVIEWED FOR
STATE FIRE MARSHAL
AS PER REVIEW LETTER
BY: MIRIAM DOUGLAS

Miriam Douglas



3/13/25

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2025 JACKSON ST.
ALEXANDRIA, LA 71301

Floor Plan

LEDGE ROCK
CHURCH
9074 HWY 84 EAST
JENA, LA 71342

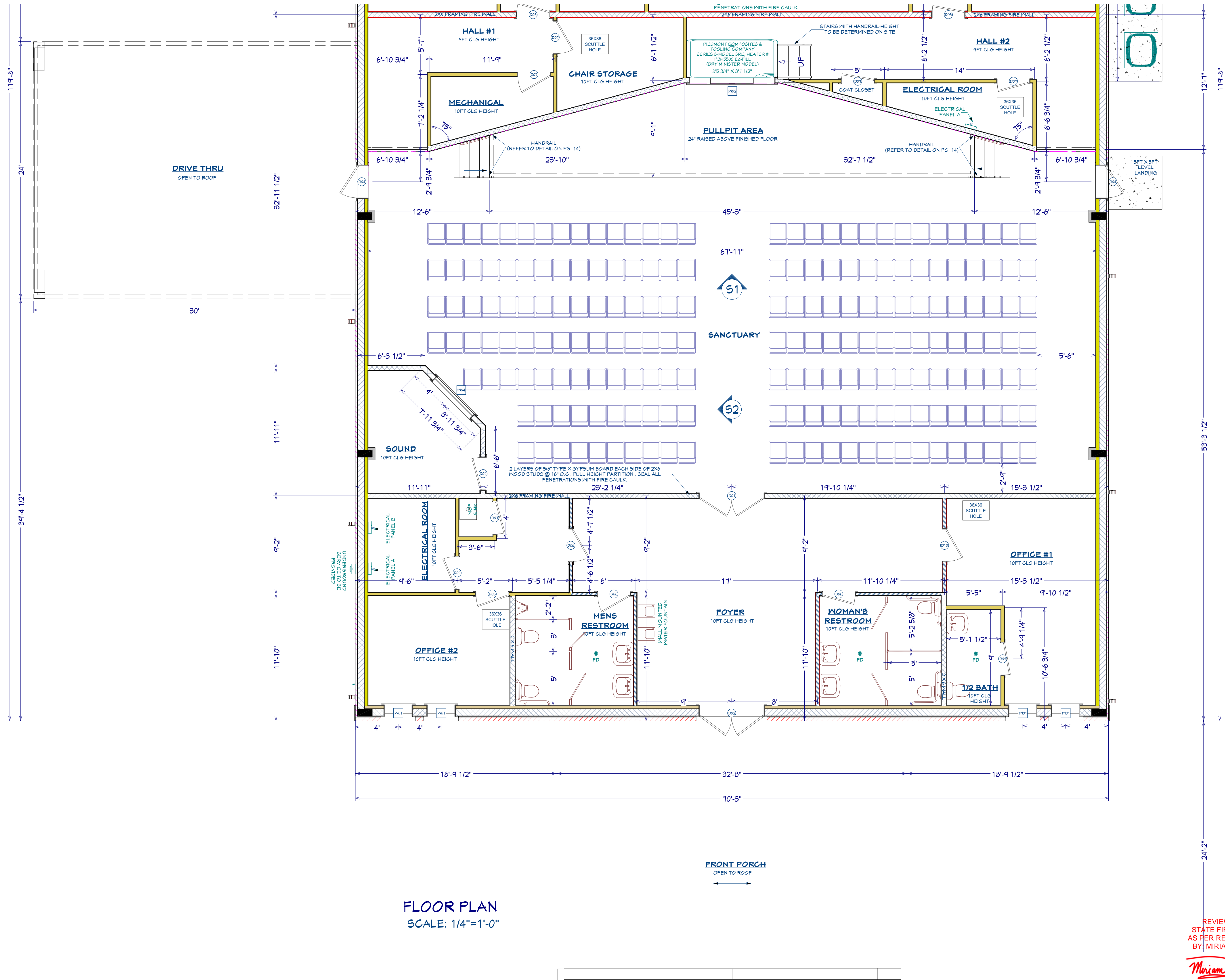
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REVIEWED FOR
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AS PER REVIEW LETTER
BY: MIRIAM DOUGLAS

Miriam Douglas

DOOR SCHEDULE

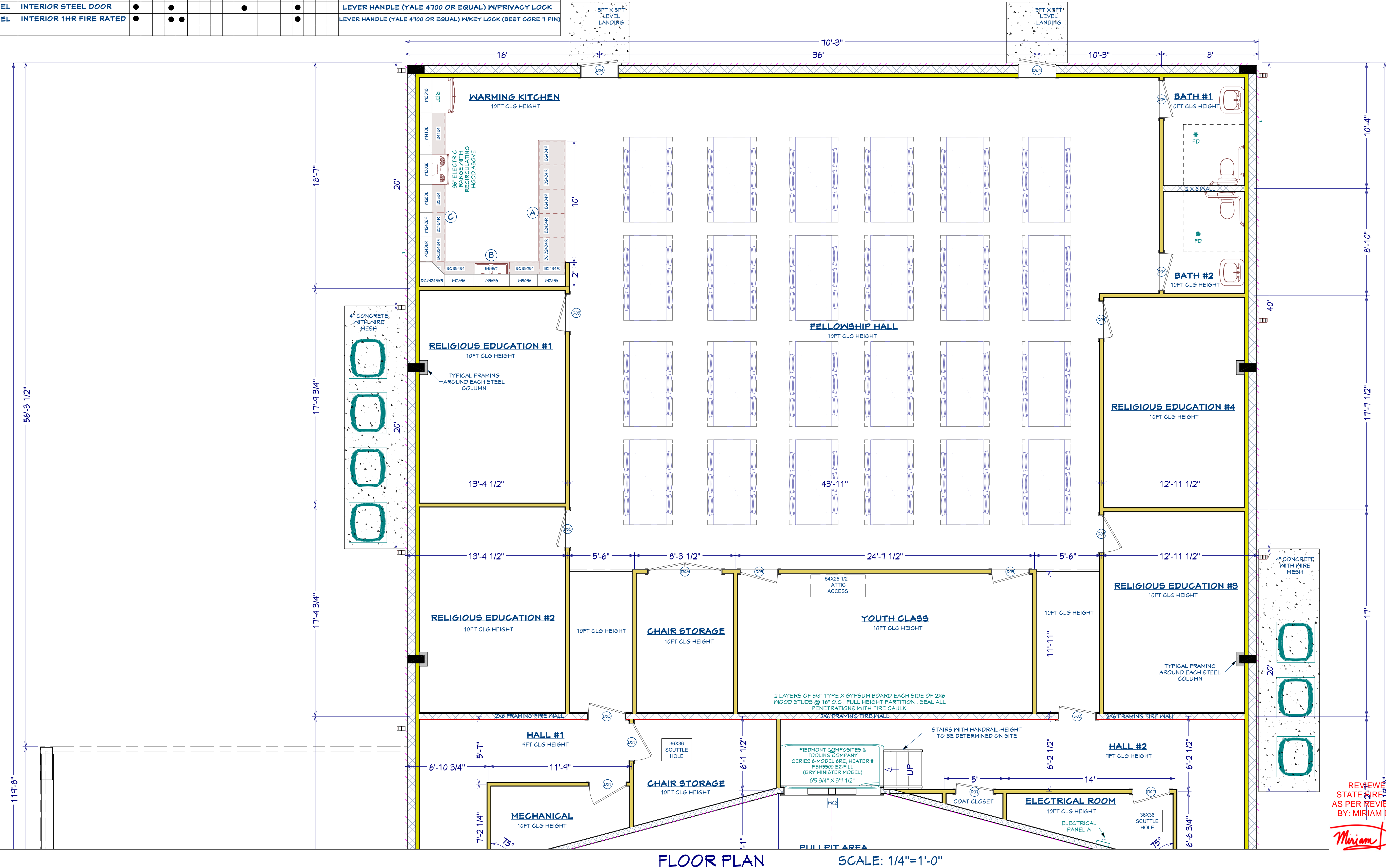
DOOR NUMBER	FRAME MATERIAL	GENERAL NOTES	9'-0" X 7'-0"	6'-0" X 7'-0"	STEEL	1HR FIRE RATED	2HR FIRE RATED	1/2 GLASS	FULL GLASS	SOLID CORE	HYDRAULIC ARM AUTO CLOSURE	YALE BRAND 4400 OR EQUAL TO	PANIC DEVICE	YALE BRAND OR EQUAL TO	INSULATED	FLOOR MOUNTED DOME STOP	INSULATED GLASS	HARDWARE
01	STEEL	DBL INTERIOR 2HR FIRE RATED	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	LEVER PASSAGE HANDLE (YALE 4700 OR EQUAL)
02	STEEL	DBL EXTERIOR	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	LEVER HANDLE (YALE 4700 OR EQUAL) W/KEY LOCK (BEST CORE T PIN)
03	STEEL	INTERIOR 2HR FIRE RATED	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	LEVER PASSAGE HANDLE (YALE 4700 OR EQUAL)
04	STEEL	EXTERIOR SOLID DOOR	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	LEVER HANDLE (YALE 4700 OR EQUAL) W/KEY LOCK (BEST CORE T PIN)
05	STEEL	INTERIOR STEEL DOOR	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	LEVER HANDLE (YALE 4700 OR EQUAL) W/KEY LOCK (BEST CORE T PIN)
06	STEEL	INTERIOR 1HR FIRE RATED	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	LEVER HANDLE (YALE 4700 OR EQUAL) W/PRIVACY LOCK
07	STEEL	INTERIOR STEEL DOOR	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	LEVER PASSAGE HANDLE (YALE 4700 OR EQUAL)
08	STEEL	INTERIOR DBL DOOR	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	LEVER PASSAGE HANDLE (YALE 4700 OR EQUAL)
09	STEEL	INTERIOR STEEL DOOR	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	LEVER HANDLE (YALE 4700 OR EQUAL) W/PRIVACY LOCK
10	STEEL	INTERIOR 1HR FIRE RATED	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	LEVER HANDLE (YALE 4700 OR EQUAL) W/KEY LOCK (BEST CORE T PIN)

STEEL BUILDING NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A PRE ENGINEERED METAL BUILDING PACKAGE DESIGNED TO MEET SITE WIND CONDITIONS AND DESIGN CRITERIA WITH WIND EXPOSURE C.
2. MINIMUM ACCEPTABLE COLLATERAL LOAD WILL BE 5 PSF.

HEATED SQF 8,406
 DRIVE THRU & FRONT PORCH 1,510
 TOTAL SQF 9,916

WINDOW SCHEDULE					
NUMBER	WIDTH	HEIGHT	TOP	DESCRIPTION	COMMENTS
W01	32"	50"	84"	FIXED, TINTED INSULATED ALUMINUM WINDOW	
W02	96"	60"	80"	PASS-THROUGH	BOTTOM SHALL BE BUILT TO ACCOMADATE VIEWING WINDOW
W04	60"	48"	84"	FIXED GLASS	ONE WAY TRANSPARENT GLASS



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



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 2025 JACKSON ST.
 ALEXANDRIA, LA 71301

Floor Plan

LEDGE ROCK CHURCH
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REVIEWED FOR STATE FIRE MARSHAL AS PER REVIEW LETTER BY: MIRIAM DOUGLAS

Miriam Douglas

Baptistry Data
Overall Width = 3'-7 1/2"
Overall Length = 8'-5"
Overall Height = 3'-6"
Overall Depth = 3'-5"
Unit Weight = 350 lbs.
Water Capacity = 400 Gallons
Recommended Heater:
PBH 5500 Heater System
Optional Heater:
PBH 11000 Heater System
Available Colors:
Blue
White
Aqua
Beige
Note: Color samples available at customers request

Model: 8-RE-WINDOW

33 Lewittes Rd.
Taylorsville, NC 28681
Phone: 828-632-8883
Fax: 828-632-5585
www.piedmontcomposites.com

BAPTISTRY SPECS

OPEN CELL SPRAY FOAM WITH THERMAL & IGNITION BARRIER ON EXTERIOR WALLS & ROOF.

FRAMING NOTES

- ALL EXTERIOR COLUMNS TO BE ATTACHED AT TOP AND BOTTOM TO PREVENT UPLIFT.
- ALL WALLS UNLESS SHOWN OTHERWISE, ARE TO BE FRAMED WITH 2x4 STUDS 16" O.C. ALL STUDS ARE TO BE NO. 2 SYP KD-15 OR STUD GRADE, DOUGLAS FIR LARCH.
- ALL SILL PLATES ANCHORED TO CONCRETE SHALL BE OF TREATED LUMBER.
- FASCIA & TRIM SHALL BE COILSTOCK, UNLESS OTHERWISE NOTED.
- GYPSUM BOARD SHALL BE 5/8" THICK ON ALL INTERIOR WALLS & CEILINGS.
- INSULATION SHALL BE A MIN. OF R-38 IN CEILINGS & MIN OF R-13 IN EXTERIOR WALLS.
- ALL HEADERS ARE TO BE (2) - 2x12 W/ 1/2" PLYWOOD IN BETWEEN. PROVIDE HEADERS OVER ALL EXTERIOR WALL OPENINGS AND OPENINGS IN INTERIOR LOAD BEARING WALLS.
- STEEL JOIST HANGERS @ ALL FLUSH BEAMS, INSTALL PER MFG. RECOMMENDATIONS.
- PROVIDE 1x4 CROSS BRIDGING AT MIDPOINT OF CEILING JOISTS AS DEEMED NECESSARY.
- PROVIDE COLLAR TIES AT UPPER 1/3 OF VERTICAL DISTANCE BETWEEN RIDGE BRD. & CEILING JOIST AT 4'-0" O.C. MAX.
- ALL WET WALL IN KITCHEN AND BATHS TO RECEIVE GYPSUM MOISTURE RESISTANT BOARD.
- ALL EXTERIOR WALLS SHOWN WITH 5 1/2" BRICK LEDGE DIMENSIONED TO OUTSIDE EDGE OF BRICK. EXTERIOR WALL COMPOSITION BRICK, AIRSPACE, SHEATHING, 2" X 4" STUD.

GENERAL NOTES

- THE CONTRACTOR SHALL PROVIDE THE OWNER WITH A BUDGET FOR EXTERIOR BRICK, FLOORING, DOORS, CABINETS, COUNTER TOPS, AND ALL FIXTURES (PLUMBING AND ELECTRICAL). ALL OF WHICH WILL ALL BE SELECTED BY THE OWNER.
- ALL DIMENSIONS SHALL BE VERIFIED BY GENERAL CONTRACTOR AND FRAMER BEFORE PROCEEDING WITH WORK.
- ALL WORK SHALL BE PERFORMED IN FULL COMPLIANCE WITH CURRENT IBC, STATE AND LOCAL CODES AND REGULATIONS
- FIGURED DIMENSIONS SHALL GOVERN OVER SCALED DIMENSIONS IN ALL CASES
- ALL CONSTRUCTION SHALL MEET CURRENT IBC AS WELL AS ACCEPTED BUILDING PRACTICES PER ARCHITECTURAL STANDARDS 11TH EDITION BY RAMSEY/SLEEPER

TOILET RESTROOM WALL OR PARTITION
FLUSH VALVE ON APPROACH SIDE
36" GRAB BAR
42" GRAB BAR
DISPENSING HEIGHT
H.C. TOILET SEAT HEIGHT
TOILET TO CONFORM WITH ADA REQMTS
TOILET PAPER DISPENSER
REFLECTING SURFACE HEIGHT
DISPENSING HEIGHT
INSULATE ALL PIPES
WALL MTD SINK
MIRROR
SOAP DISPENSER
SIGN ON LATCH SIDE OF DOOR
HANDLE HEIGHT
FIRE EXTINGUISHER
ROOM SIGNAGE
H.C. EWC
EWC

HOMEOWNER & CONTRACTOR:
TO VERIFY ALL DIMENSIONS,
STRUCTURAL DETAILS, AND
BUILDING CODES, AND GRADE
REQUIREMENTS.

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

KITCHEN AND CABINET NOTES

- KITCHEN CABINETS TO BE PAINT GRADE, CONFIRM COLOR WITH HOME OWNER.. BATHROOM CABINETS TO BE PAINT GRADE, CONFIRM COLOR WITH HOME OWNER.
- CONFIRM DOOR & DRAWER STYLES WITH HOME OWNER PRIOR TO ORDERING.
- INSTALL HARDWARE ON SITE.
- INSTALL CROWN MOLDING ON SITE; MATCH CABINET COLOR; CONFIRM PROFILE AND DIMENSION WITH HOME OWNER.
- CUT OVEN OPENING ON SITE, CONTACT HOMEOWNER FOR APPLIANCE SPECIFICATIONS.
- INSTALL HOOD AND ALL APPLIANCES PER MANUFACTURER SPECIFICATIONS.
- ALL APPLIANCES TO BE ON DEDICATED CIRCUITS.
- USE MIN 6" DUCT FOR HOOD.
- CONFIRM FINAL MATERIALS FOR BACKSPLASH AND COUNTERTOP WITH HOME OWNER PRIOR TO ORDERING

DOOR AND WINDOW NOTES

- ALL WALK-THRU DOORS SHALL BE SOLID CORE
- INTERIOR DOORS SHALL BE PAINTED. ENTRY DOOR TO BE DEFINED BY HOME OWNER PRIOR ORDERING
- EXTERIOR EXIT DOORS WILL BE 36" MIN. NET CLEAR DOORWAY SHALL BE 32" MIN. DOOR SHALL BE OPERABLE FROM INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT. GLAZING IN DOORS SHALL BE DUAL PANE SAFETY GLASS WITH MIN. U-VALUE OF 0.60
- INSTALL WINDOW/DOOR HEADER ALL THE WAY TO CORNER IF OPENING IS LESS THAN 4' FROM CORNER.
- ALL EGRESS DOORS SHALL BE READILY OPERABLE FROM THE SIDE WHICH EGRESS IS TO BE MADE W/O THE USE OF A KEY.

PULPIT STAIR & RAILING DETAIL
SCALE: 1/2"=1'-0"

2X12 LEDGER BOARD
OWNER SELECT FLOORING
3/4" PLYWOOD
2X12'S @ 12" O.C.
SIMPSON JOIST HANGERS
2X4 STUDS @ 16" O.C.
BASE TRIM
HANDRAIL:
34" - 36" ABOVE TREAD
GRIP: 1 1/4" MIN. - 2" MAX.
RETURN TO WALL AT ENDS
7 3/4" MAX. RISE HEIGHT
36" MIN.

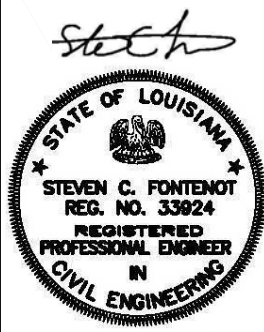
Room Finish Schedule

Room Name	Floor	Base	Walls	CLG FINISH	CEILING HEIGHT
SANCTUARY	FINISHED CONCRETE	4" VINYL BASE	5/8" GYPSUM BOARD	2X2 ACOUSTICAL TILES	10' CEILING HEIGHT
FOYER	SEALED CONCRETE	CERAMIC TILE BASE	48" CERAMIC TILE	PRE FINISHED METAL PANELS	10' CEILING HEIGHT
MEN & WOMAN'S RESTROOM	18" X 18" CERAMIC TILE		WAINSCOT	5/8" GYPSUM BOARD	VARIABLE
1/2 BATH	12" X 12" VCT FLOORING		METAL WALL PANELS		
OFFICE 1 & 2					
SOUND ROOM					
MECH. & STOR. ROOMS					
YOUTH CLASSROOM					
RELIGIOUS ED 1,2,3&4					
FELLOWSHIP HALL					
WARMING KITCHEN					
BATH 1 & 2					
CHAIR STORAGE					
ELECTRICAL ROOM					
HALL 1 & 2					
DRIVE THRU					
FRONT PORCH					

THE CONTRACTOR SHALL FULLY SPECIFY BUDGET FOR ALL FIXTURES, FLOORING AND FINISHES THROUGHOUT PRIOR TO CONTRACT APPROVAL. ALL WALLS SHALL RECEIVE AN ORANGE PEEL TEXTURE AND ALL CEILINGS SHALL RECEIVE A STOMP TEXTURE.

REVIEWED FOR
STATE FIRE MARSHAL
BY: MIRIAM DOUGLAS
Miriam Douglas

ROOM FINISH SCHEDULE



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Elevations

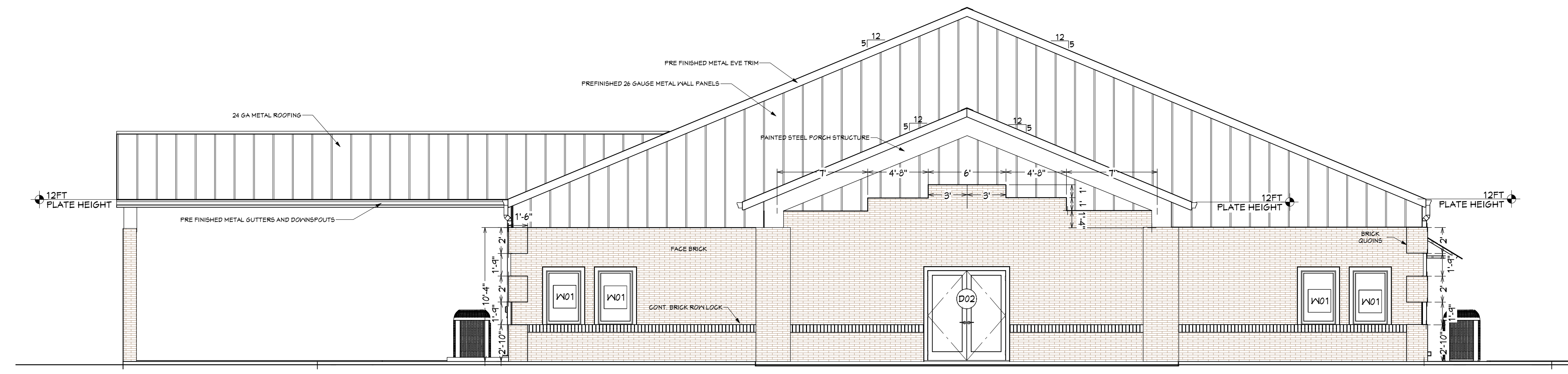
LEDGE ROCK
CHURCH
9074 HWY 84 EAST
JENA, LA 71342

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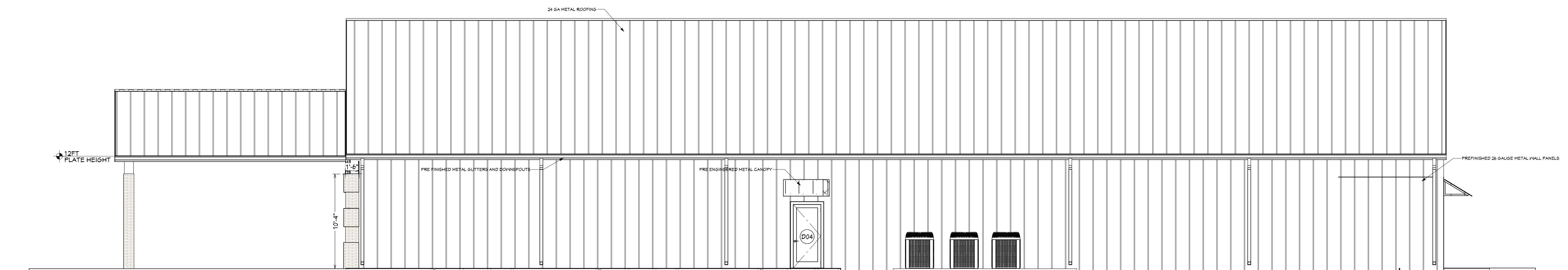
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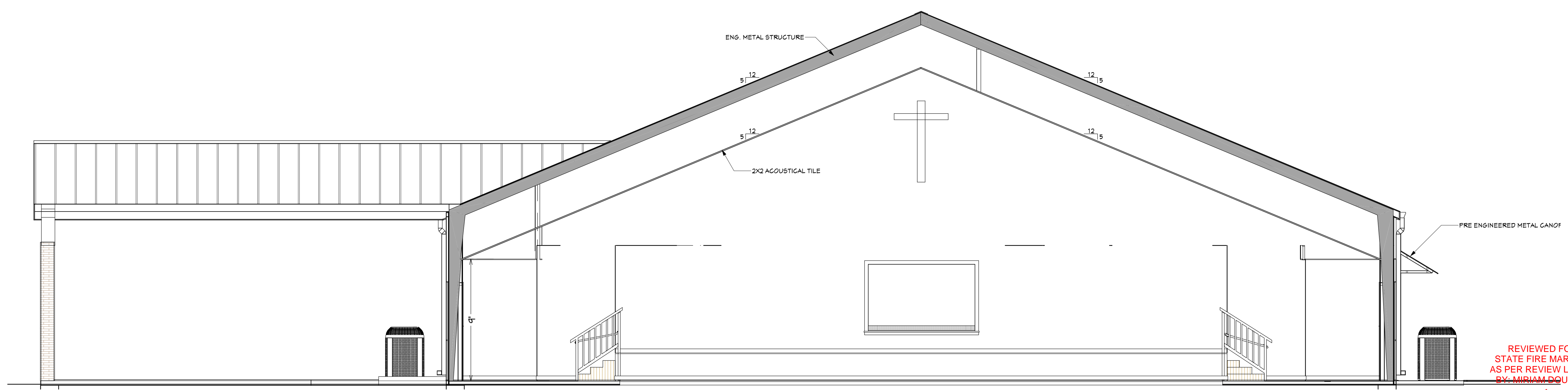
15



FRONT ELEVATION
SCALE: 3/16"=1'-0"



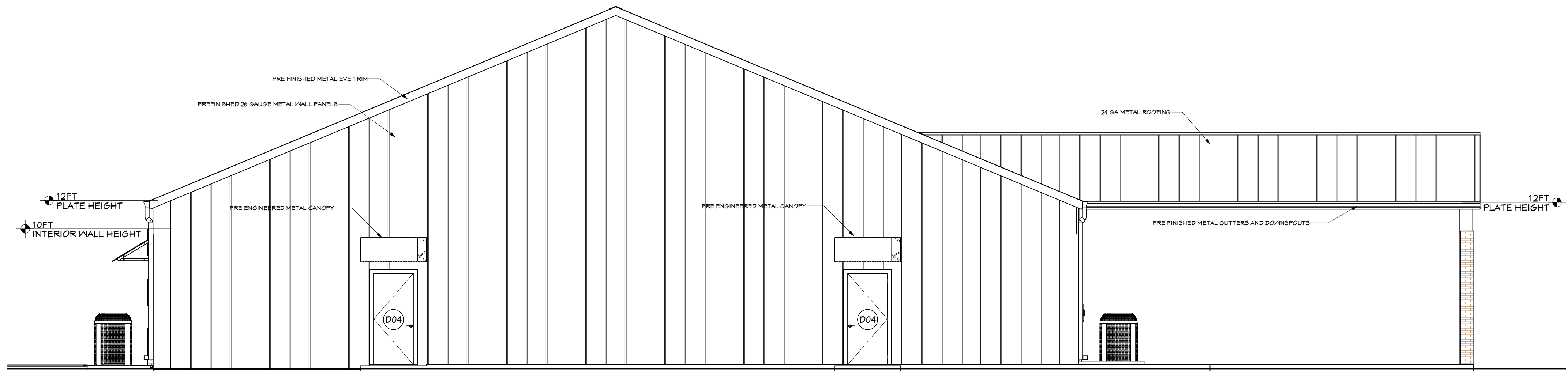
RIGHT SIDE ELEVATION
SCALE: 3/16"=1'-0"



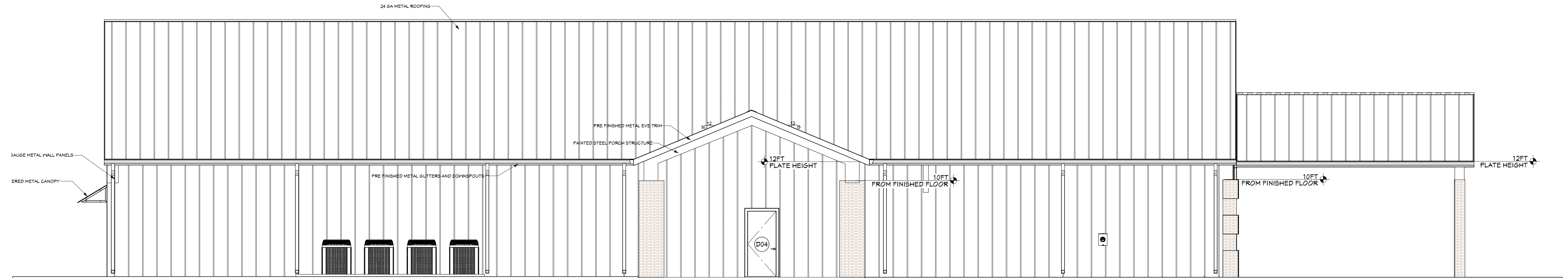
CROSS SECTION S1
SCALE: 1/4"=1'-0"

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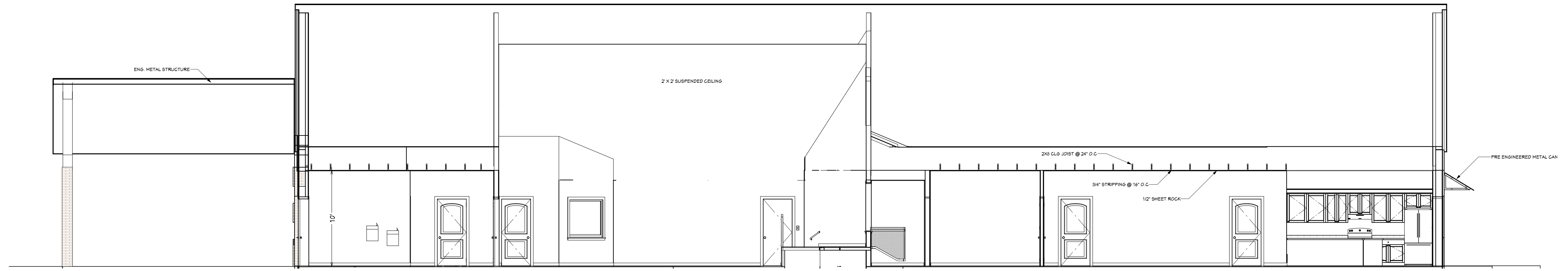
Miriam Douglas




REAR ELEVATION
SCALE: 3/16"=1'-0"

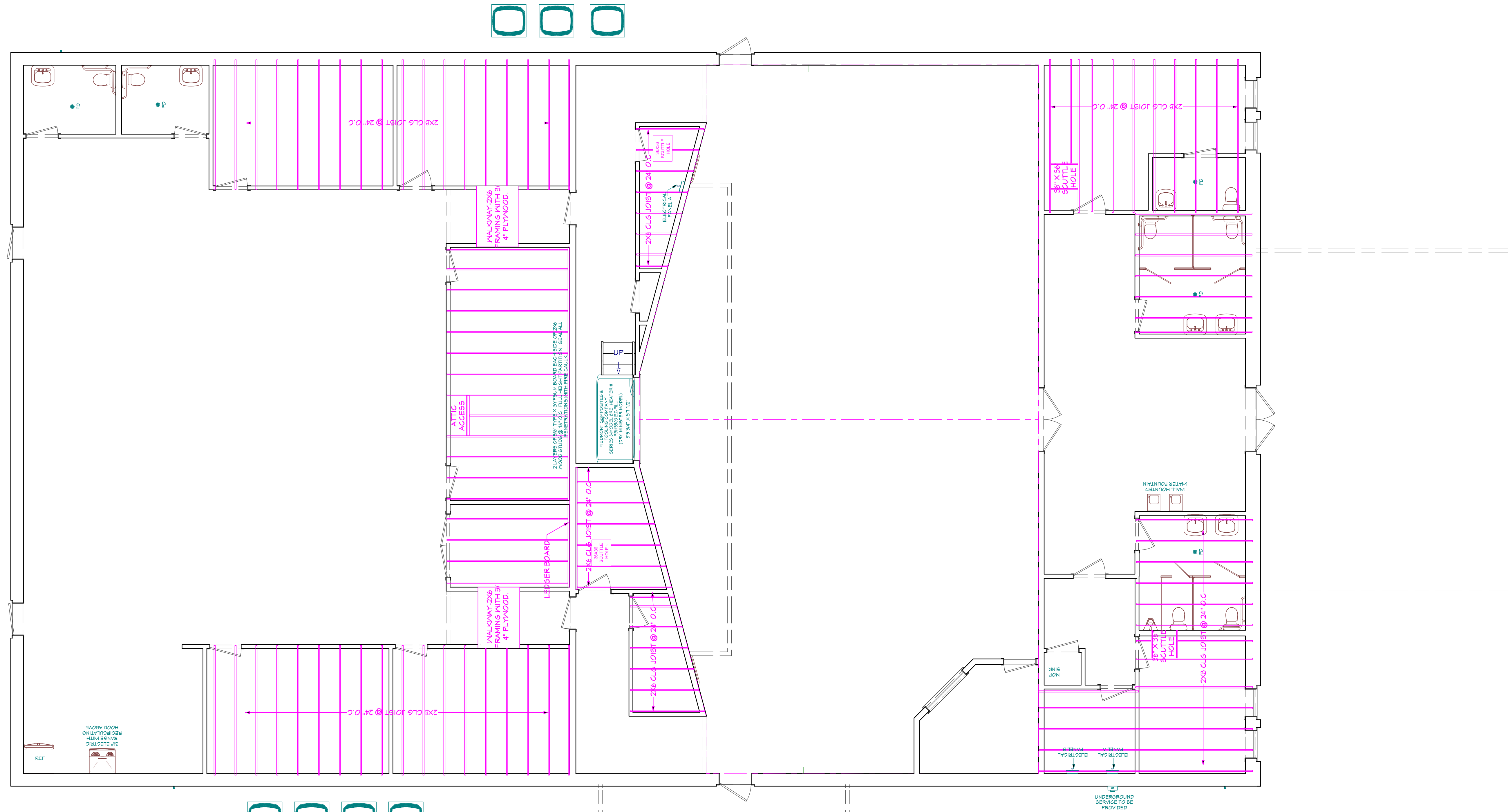


LEFT SIDE ELEVATION
SCALE: 3/16"=1'-0"



CROSS SECTION S2
SCALE: 1/4"=1'-0"

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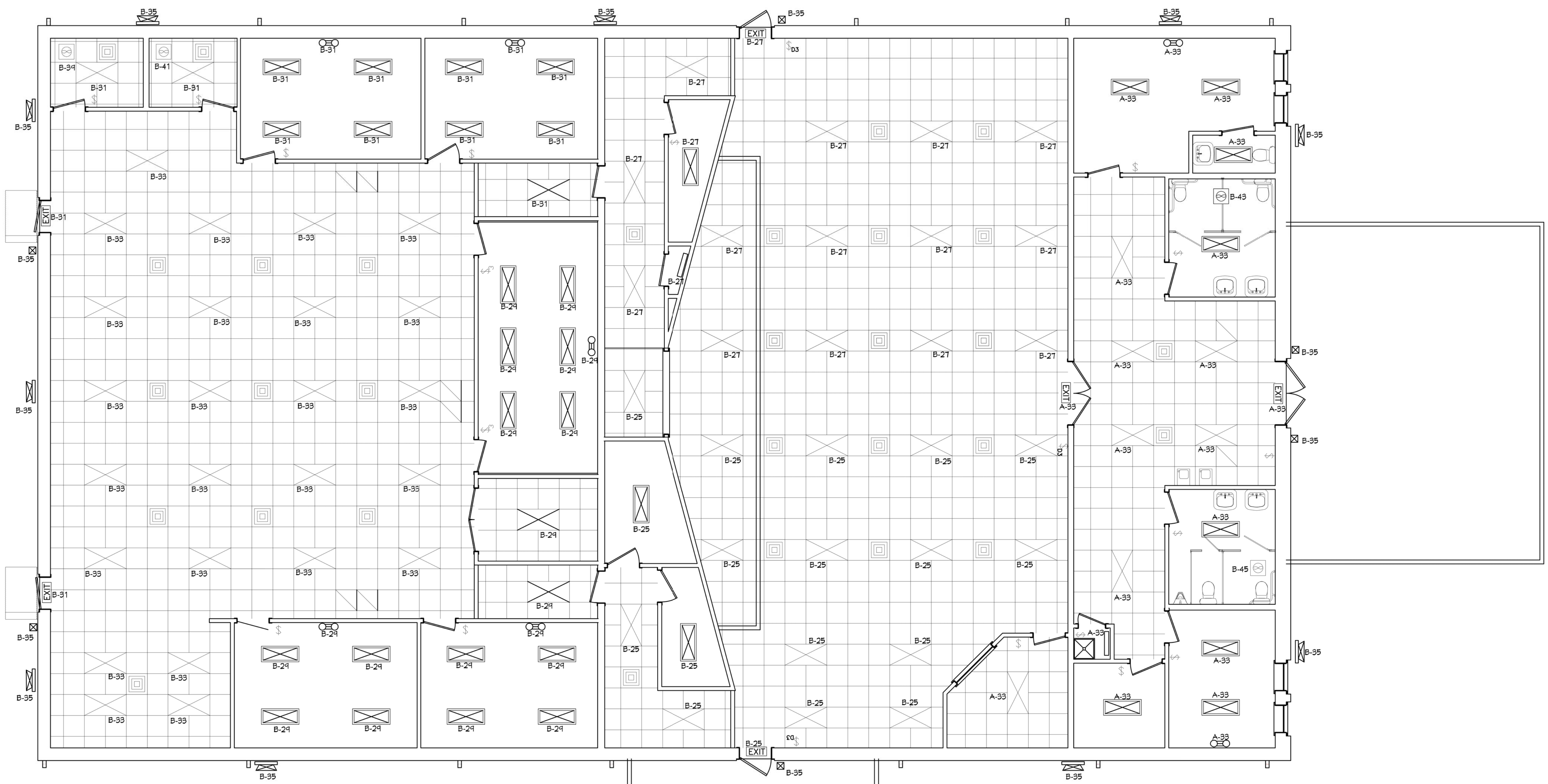


ALL AREAS WITH CLG JOIST SHALL HAVE 3/4 PLYWOOD ON TOP FOR MECHANICAL & PLUMBING APPLIANCES

MAX. CEILING JOIST SPANS				
	O.C	2 X 6	2 X 8	2 X 10
D. PINE	12"	13'-11"	17'-7"	20'-11"
	16"	12'-0"	15'-3"	18'-1"
	24"	9'-10"	12'-6"	14'-9"
D. FIR	12"	15'-0"	19'-1"	23'-3"
	16"	13'-0"	16'-6"	20'-2"
	24"	10'-8"	13'-6"	16'-5"

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LIGHTING PLAN
 SCALE: 3/16" = 1' 0"

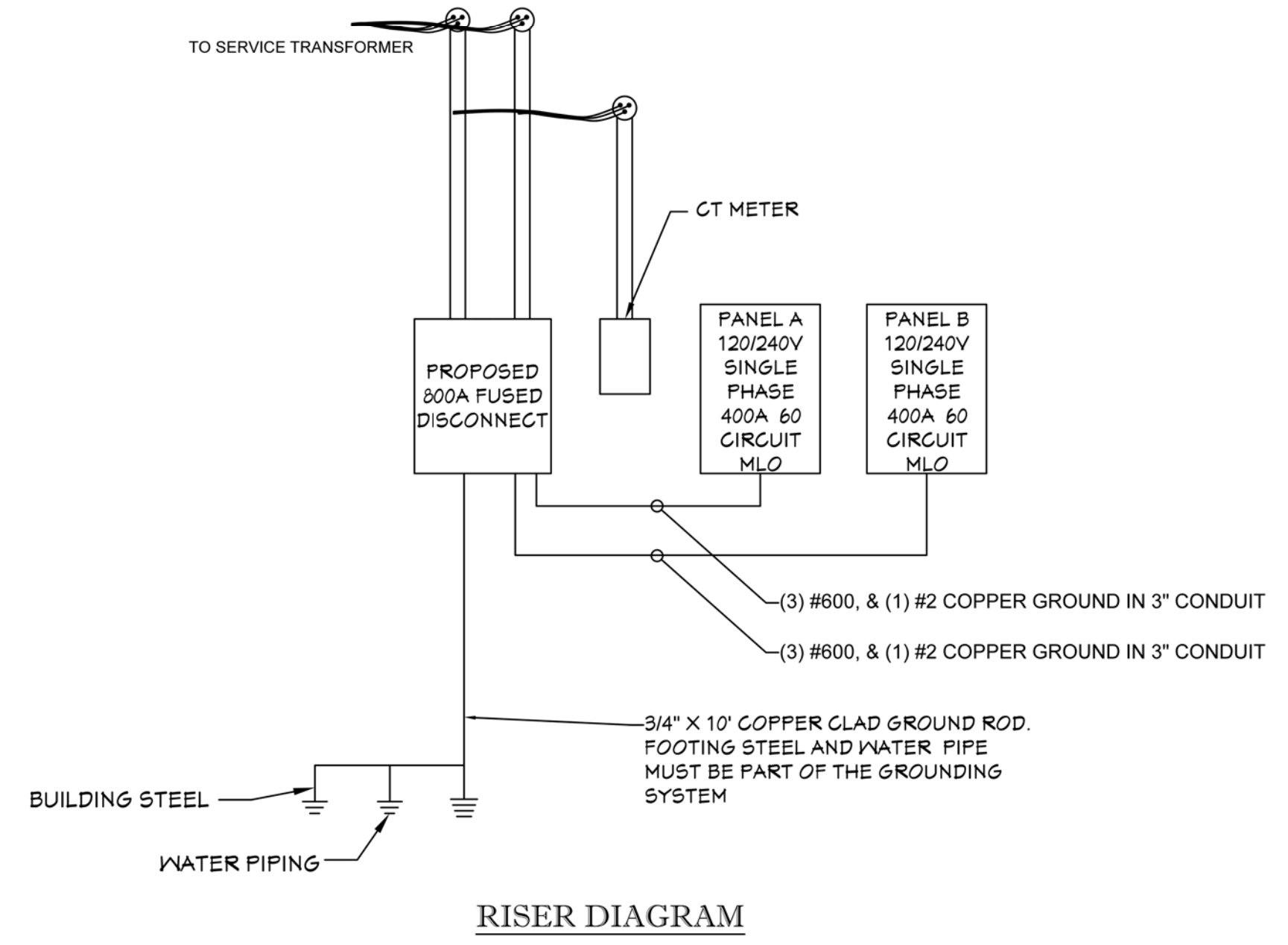
SYMBOL LEGEND	
	EXHAUST FAN (100 CFM)
	2 FT WALL MOUNTED LINEAR LED 1500 LUMEN
	LITHONIA EXTERIOR WALL PACK / EMERGENCY LED LIGHT- 15W ALUMINUM HOUSING AND BRONZE FINISH ON PHOTO CELL
	RAB WP2FA-80/12700 LED FLOOD LIGHT (15'-0" & 12'-0" MOUNT HEIGHT) BRONZE BODY W/ PHOTO CELL
	LED EXIT LIGHT WITH EMERGENCY LIGHT & BATTERY BACKUP
	4 FT LAY IN LED LIGHT (4000 LUMEN) NICOR OR EQUAL
	EMERGENCY LED LIGHT 5 W
	4 FT SURFACE MOUNT LED LIGHT (4000 LUMEN) NICOR OR EQUAL
	SWITCH
	THREE WAY SWITCH
	THREE WAY DIMMER SWITCH

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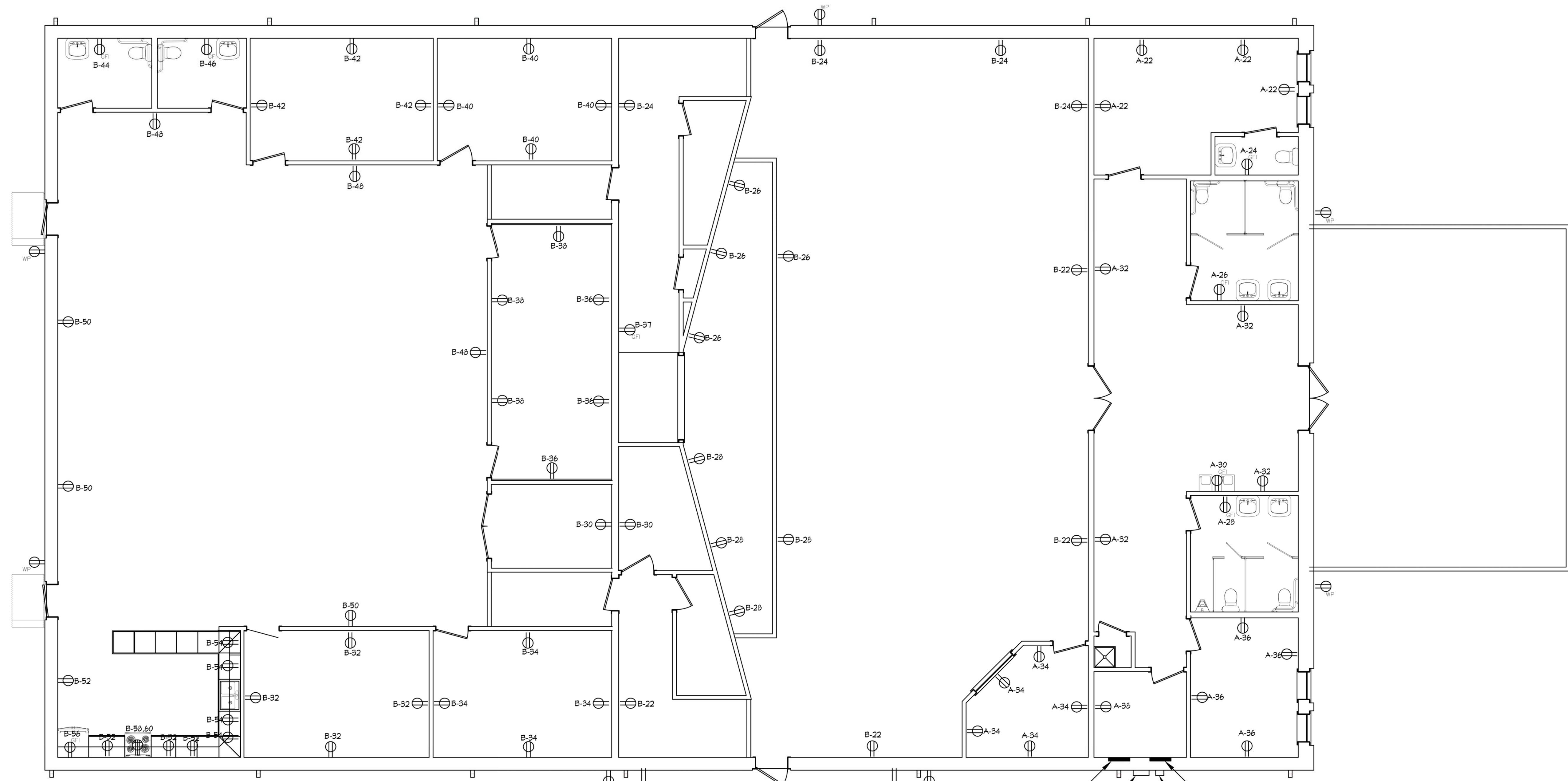
PANEL A							
400 AMP, 120 / 240, 1φ, NEMA 1							
CKT NO.	AMPS	DESCRIPTION	WIRE		DESCRIPTION	AMPS	CKT NO.
			WIRE	WIRE			
1	60	AHU 1	#6	#8	CU 1	50	2
3	--	--	--	--	--	--	4
5	30	AHU 1	#10	#8	CU 2	50	6
7	--	--	--	--	--	--	8
9	60	AHU 2	#6	#8	CU 3	50	10
11	--	--	--	--	--	--	12
13	30	AHU 2	#10	#8	CU 4	50	14
15	--	--	--	--	--	--	16
17	60	AHU 3	#6	#10	WATER HEATER 1	30	18
19	--	--	--	--	--	--	20
21	30	AHU 3	#10	#12	OFFICE #1 RECEPTACLES	20	22
23	--	--	--	#12	OFFICE #1 R.R. RECEPTACLES	20	24
25	60	AHU 4	#6	#12	WOMEN'S R.R. RECEPTACLES	20	26
27	--	--	--	#12	MEN'S R.R. RECEPTACLES	20	28
29	30	AHU 4	#10	#12	WATER FOUNTAINS	20	30
31	--	--	--	#12	FOYER RECEPTACLES	20	32
33	20	INTERIOR LIGHTS	#12	#12	SOUND RECEPTACLES	20	34
35	40	BAPTISTRY HEATER	#8	#12	OFFICE #2 RECEPTACLES	20	36
37	--	--	--	#12	ELECTRICAL RECEPTACLES	20	38
39	30	BAPTISTRY PUMP	#10	#8	BACKFLOW PREVENTER HEATER	20	40
41	--	--	--	--	SPARE	--	42
43	--	SPARE	--	--	SPARE	--	44
45	--	SPARE	--	--	SPARE	--	46
47	--	SPARE	--	--	SPARE	--	48
49	--	SPARE	--	--	SPARE	--	50
51	--	SPARE	--	--	SPARE	--	52
53	--	SPARE	--	--	SPARE	--	54
55	--	SPARE	--	--	SPARE	--	56
57	--	SPARE	--	--	SPARE	--	58
59	--	SPARE	--	--	SPARE	--	60

PANEL B							
400 AMP, 120 / 240, 1φ, NEMA 1							
CKT NO.	AMPS	DESCRIPTION	WIRE		DESCRIPTION	AMPS	CKT NO.
			WIRE	WIRE			
1	60	AHU 5	#6	#8	CU 5	50	2
3	--	--	--	--	--	--	4
5	30	AHU 5	#10	#8	CU 6	50	6
7	--	--	--	--	--	--	8
9	60	AHU 6	#6	#8	CU 7	50	10
11	--	--	--	--	--	--	12
13	30	AHU 6	#10	#10	WATER HEATER 2	30	14
15	--	--	--	--	--	--	16
17	60	AHU 7	#6	#10	WATER HEATER 3	30	18
19	--	--	--	--	--	--	20
21	30	AHU 7	#10	#12	SANCTUARY RECEPTACLES	20	22
23	--	--	--	#12	SANCTUARY RECEPTACLES	20	24
25	20	SANCTUARY LIGHTS	#12	#12	PULPIT RECEPTACLES	20	26
27	20	SANCTUARY LIGHTS	#12	#12	PULPIT RECEPTACLES	20	28
29	20	INTERIOR LIGHTS	#12	#12	CHAIR STORAGE RECEPTACLES	20	30
31	20	INTERIOR LIGHTS	#12	#12	CLASSROOM #1 RECEPTACLES	20	32
33	20	FELLOWSHIP HALL LIGHTS	#12	#12	CLASSROOM #2 RECEPTACLES	20	34
35	20	EXTERIOR LIGHTS	#12	#12	YOUTH CLASS RECEPTACLES	20	36
37	30	BAPTISMAL	#10	#12	YOUTH CLASS RECEPTACLES	20	38
39	20	R.R. VENT FAN	#12	#12	CLASSROOM #3 RECEPTACLES	20	40
41	20	R.R. VENT FAN	#12	#12	CLASSROOM #4 RECEPTACLES	20	42
43	20	R.R. VENT FAN	#12	#12	RESTROOM #1 RECEPTACLE	20	44
45	20	R.R. VENT FAN	#12	#12	RESTROOM #2 RECEPTACLE	20	46
47	--	SPARE	--	#12	FELLOWSHIP HALL RECEPTACLES	20	48
49	--	SPARE	--	#12	FELLOWSHIP HALL RECEPTACLES	20	50
51	--	SPARE	--	#12	WARMING KITCHEN RECEPTACLES	20	52
53	--	SPARE	--	#12	WARMING KITCHEN RECEPTACLES	20	54
55	--	SPARE	--	#12	REFRIGERATOR	20	56
57	--	SPARE	--	#8	RANGE	50	58
59	--	SPARE	--	--	--	--	60



- ELECTRICAL GENERAL NOTES:**
- ELECTRICAL INSTALLATIONS IN HOLLOW SPACES, VERTICAL SHAFTS, AND VENTILATION OR AIR HANDLING DUCTS SHALL BE MADE SO THAT POSSIBLE SPREAD OF FIRE OR PRODUCTS OF COMBUSTION WILL NOT BE SUBSTANTIALLY INCREASED. OPENINGS AROUND RATED WALLS, PARTITIONS, FLOORS, OR CEILINGS SHALL BE FIRE STOPPED USING APPROVED METHODS TO MAINTAIN THE FIRE RESISTANCE RATING IN ACCORDANCE WITH NFPA 70:300.21.
 - PROVIDE SERVICE EQUIPMENT, PANELS & CIRCUIT BREAKERS WITH ADEQUATE INTERRUPTING AMP CAPACITY RATING IN ACCORDANCE WITH NFPA 70.
 - WORKING MINIMUM CLEARANCE SPACE IN FRONT OF ELECTRICAL SWITCHES, CIRCUIT BREAKERS, PANEL BOARDS, SWITCH BOARDS, ETC., SHALL COMPLY WITH NFPA 70.
 - ELECTRICIAN TO PROVIDE ADDITIONAL ELECTRICAL SUB-PANEL IF REQUIRED.
 - ELECTRICIAN TO PROVIDE CONDUIT, WIRING AND SWITCHES FOR ALL HVAC EQUIPMENT, WATER HEATER, DRINKING FOUNTAIN, VENT FANS, AND NECESSARY EQUIPMENT.
 - ELECTRICAL CONTRACTOR SHALL VERIFY ALL EQUIPMENT TYPES AND SIZES.
 - ALL PANEL CIRCUITS SHALL BE LABELED AT PANEL.
 - ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH NEC, IBC 2021, AND ALL STATE OR LOCAL CODES.
 - ALL WIRING DEVICES TO BE TRIMMED WITH WALL PLATES SELECTED BY OWNER.
 - EACH RECEPTACLE CIRCUIT SHALL BE PROVIDED WITH A DEDICATED NEUTRAL FOR EACH PHASE CONDUCTOR
 - ELECTRICIAN SHALL PROVIDE RIGID CONDUIT FOR ALL WAREHOUSE AND BELOW CEILING RUNS.
 - BREAK ROOM AND RESTROOM RECEPTACLES SHALL BE GFCL.
 - CONTRACTOR SHALL PLACE NO MORE THAN 5 CONVENIENCE RECEPTACLES ON 20 AMP CIRCUITS.
 - THE ELECTRICAL CONTRACTOR SHALL PROVIDE ATTIC LIGHTING WITH THE SWITCH LOCATED WITHIN HAND REACH OF THE ACCESS PANEL.

REVIEWED FOR
 STATE FIRE MARSHAL
 AS PER REVIEW LETTER
 BY: MIRIAM DOUGLAS



ELECTRICAL POWER PLAN
 SCALE: 3/16" = 1' 0"

SYMBOL LEGEND	
	RECEPTACLE DOUBLE OUTLET WEATHER PROOF
	RECEPTACLE WITH GROUND FAULT INTERRUPTER
	RECEPTACLE DOUBLE OUTLET 120V
	SPECIAL OUTLETS 30 OR 50 AMP (COORDINATE WITH OWNER)
	DATA & PHONE (CAT-6)

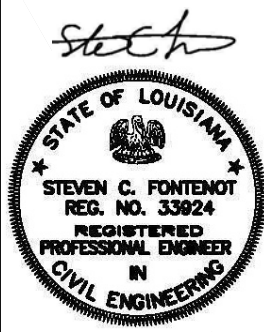
PANEL A
 PROPOSED 400 AMP
 120/240V, 60 CIRCUIT
 ELECTRIC PANEL

PANEL B
 PROPOSED 400 AMP
 120/240V, 60 CIRCUIT
 ELECTRIC PANEL

800 AMP DISCONNECT

CT METER

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3/13/25

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**FIXTURE
SCHEDULE**

LEDGE ROCK
CHURCH
9074 HWY 84 EAST
JENA, LA 71342

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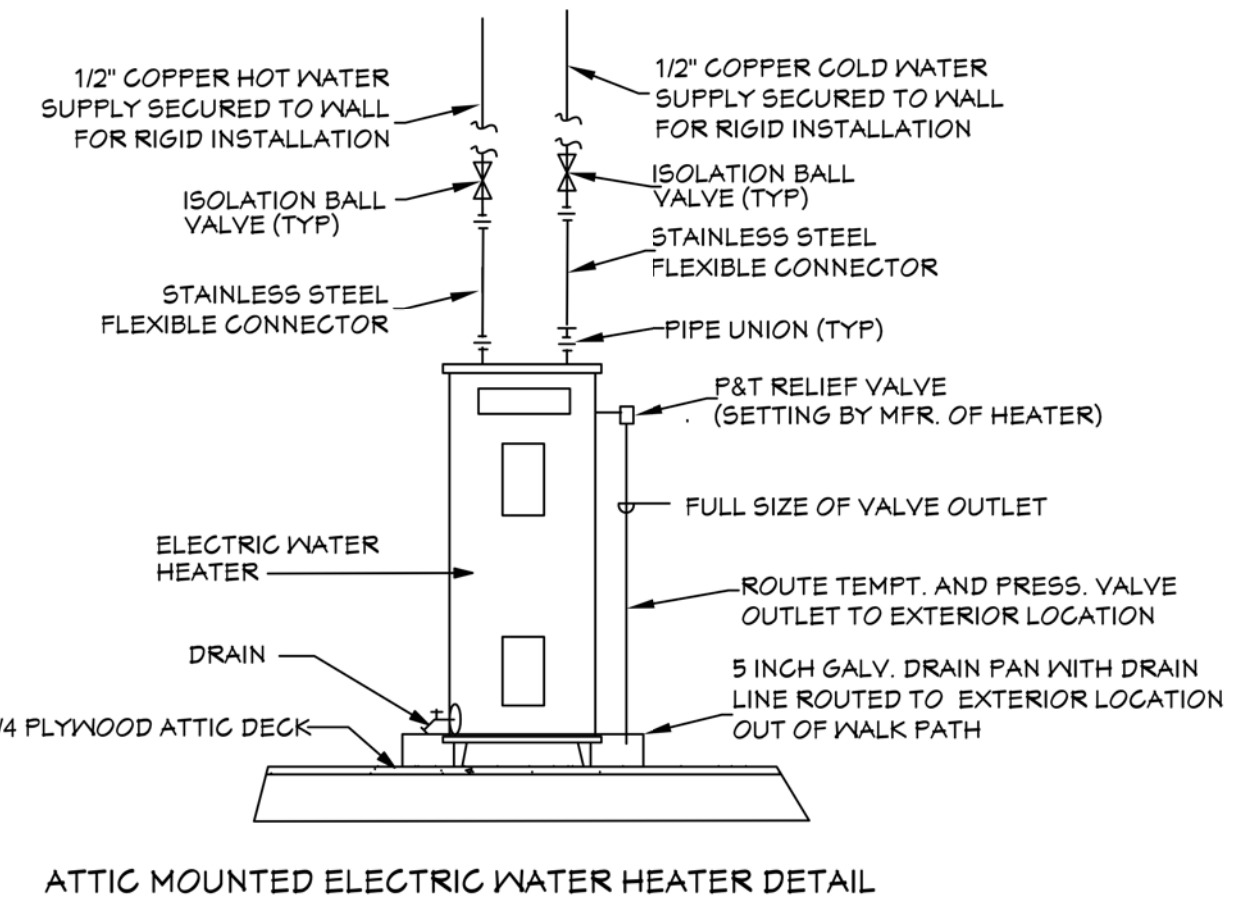
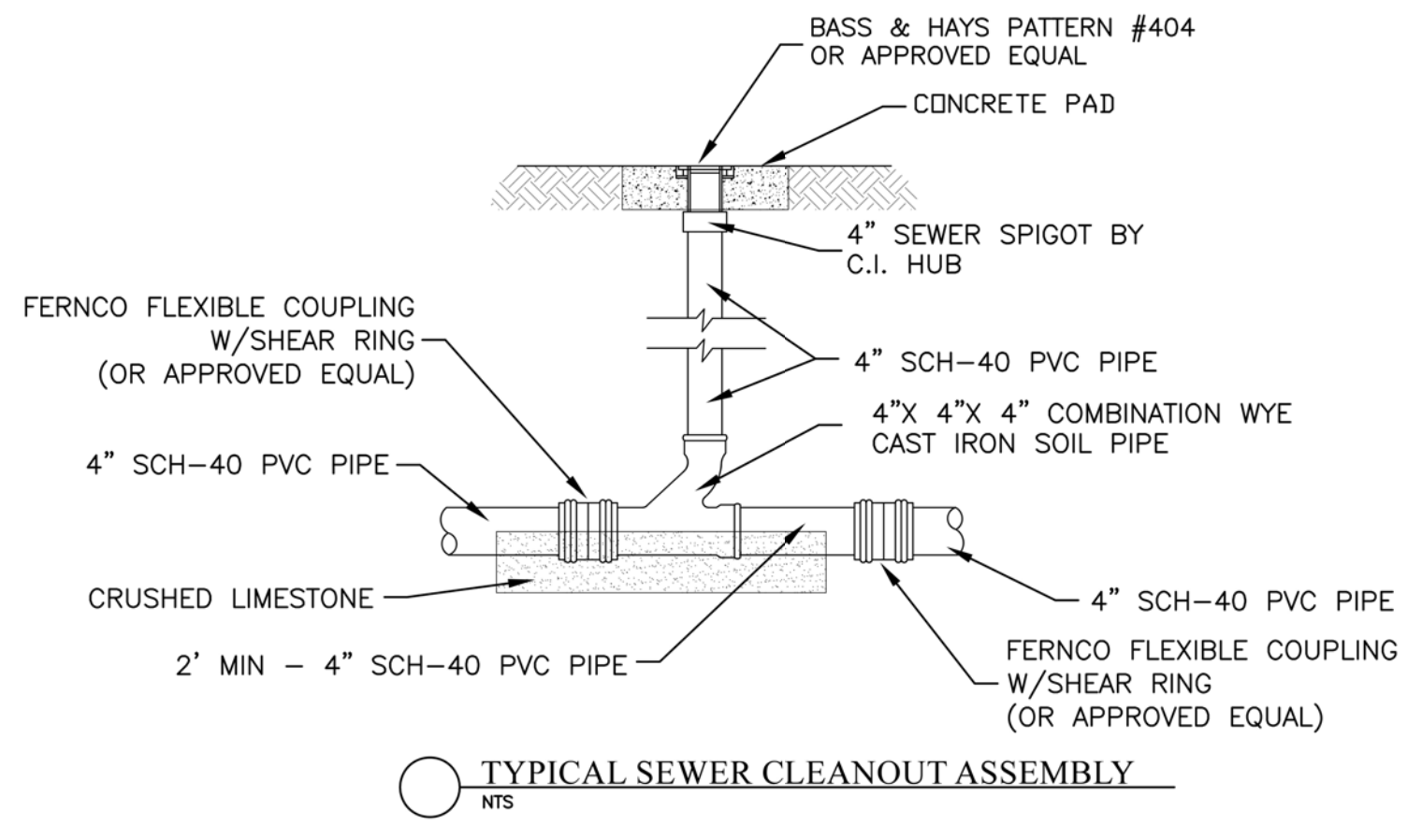
PLUMBING FIXTURE SCHEDULE

MARK	FIXTURE	TYPE	MODEL/MAKE	WASTE	VENT	PLUMB. SUPPLY	REMARKS
Ⓐ	ADA TOILET W/ TANK	AMERICAN STD.	751AA001	4"	3"	1" COLD	FLOOR MTD. ELONGATED, 1.1 GPF TO 1.6 GPF, 16.5" RIM HEIGHT. INSTALLATION SHALL INCLUDE STAINLESS STEEL 1-1/2" Ø ADA GRAB BARS WITH CONCEALED FASTENERS
Ⓑ	LAVATORY / WALL MOUNT ADA	AMERICAN STD.	9140.047	1-1/2"	1-1/2"	1/2" HOT/COLD	WHITE VITREOUS CHINA, RECTANGULAR BASIN WALL MOUNT. SUPPLIED WITH AMERICAN STD.4800.372H WIDESPREAD LAVATORY FAUCET WITH METAL WRIST BLADE HANDLES WITH RED AND BLUE INDEXES, CAST BRASS VALVE BODIES.
Ⓒ	FLOOR DRAIN	WADE 1100 STD	1100 STD	3"	2"		CAST IRON FLOOR DRAIN WITH 6" DIAMETER NICKEL BRONZE STRAINER WITH SQUARE PERFORATIONS AND P TRAP. SHALL BE PROVIDED WITH TRAP PRIMER CONNECTION.
Ⓓ	WATER HEATER	RHEEM	XE20S06ST38U0			3/4" HOT/COLD	THE CONTRACTOR SHALL PROVIDE THREE (3) 20 GALLON WATER HEATERS INSTALLED IN THE ATTIC PER DETAIL.
Ⓔ	KITCHEN SINK	ELKAY	LRAD332265	1-1/2"	1-1/2"	1/2" HOT/COLD	33" W X 22" X 6.5" STAINLESS STEEL KITCHEN SINK WITH WRISTBLADE FAUCET HANDLES AND SOAP DISPENSER. CAST BRASS STRAINER.
Ⓕ	MOP BASIN	MUSTEE	MODEL 63M (24 X 24)	3"	2"	3/4" HOT/COLD	FURNISH WITH MUSTEE MODEL 63.600A HEAVY DUTY SERVICE FAUCET. MODEL 65.600 MOP HANGER AND MODEL 65.7 HOSE AND HOLDER
Ⓖ	REFRIGERATOR ICE MACHINE OUTLET BOX	SHARKBITE	MODEL 25032			1/2" COLD	FURNISH WITH 1/4 TURN SHUT OFF VALVE
Ⓗ	URINAL W/ MANUAL FLUSH VALVE	AMERICAN STD.	WASHBROOK UNIVERSAL WITH EVERCLEAN	2"	2"	3/4" COLD	WALL MTD. ELONGATED, 1.0 GPF, EVER CLEAN SURFACE, 3/4" SPUD, 2 WALL HANGERS AND MANUAL FLUSH VALVE MODEL 6045.101.002
Ⓘ	BAPTISTRY						SEE BAPTISTRY SPECS PROVIDED
Ⓙ	FLOOR CLEANOUT	WADE	6000X		4"		CAST IRON ADJUSTABLE CLEANOUT WITH ADJUSTABLE HEAVY DUTY NICKEL BRONZE TOP.

PLUMBING NOTES:

- ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH STATE, LOCAL AND 2015 IBC.
- THE PLUMBING CONTRACTOR SHALL OBTAIN ALL PERMITS AND ENSURE CODE COMPLIANCE.
- THE PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PIPE FITTING, PLUMBING FIXTURES, ETC., FOR A COMPLETE PLUMBING JOB.
- EXCEPT AS NOTED DIFFERENTLY ALL PIPING SHALL BE AS FOLLOWS:
WATER PIPE: 1 INCH SCH-40 PVC FROM SUPPLY TO SLAB
COPPER PIPE FROM OUTSIDE OF SLAB TO BUILDING INTERIOR
COPPER PIPE FOR ALL RUNS BELOW SLAB (TO HOSE BIBS IN SHOP LOCATIONS)
PEX PIPE IN INTERIOR OF BUILDING (WITHIN FINISHED WALLS)

SANITARY WASTE: PVC SCHEDULE 40 WHERE CODE PERMITS.
SANITARY VENT: PVC SCHEDULE 40
- THE COMPLETE WATER SYSTEM SHALL BE TESTED AND FLUSHED AS DESCRIBED IN LOUISIANA STATE SANITARY CODE.
- EACH PLUMBING FIXTURE SHALL BE EQUIPPED WITH A BRONZE BODY, QUARTER TURN SHUTOFF VALVE.
- ALL PIPES SHALL BE SECURELY FASTENED TO FRAMING.
- ALL PIPE OPENINGS SHALL BE KEPT CAPPED OR PLUGGED TO PREVENT ENTRY OF ANY FOREIGN MATERIAL DURING CONSTRUCTION.
- ALL FLOOR DRAINS SHALL HAVE TRAP PRIMERS.
- FIXTURES SHALL BE AMERICAN STANDARD OR EQUAL.
- ALL FIXTURES SHALL BE VENTED WITH MINIMUM PIPE SIZE PER CODE.
- ALL EXPOSED LAVATORY PIPING SHALL BE INSULATED.
- THE PLUMBING CONTRACTOR SHALL COORDINATE WITH THE OWNER OF LOCATION OF SEWER TIE-IN.
- THE PLUMBING CONTRACTOR SHALL PROVIDE FIVE HOSE BIBS AS SHOWN ON THE PLANS. HOSE BIBS SHALL HAVE NON-FREEZE SPIGOT. WATER LINES TO HOSE BIBS SHALL BE INSULATED IN ALL AREAS WHERE THEY ARE RUN ABOVE GROUND.
- THE INCOMING WATER SUPPLY LINE SHALL BE FITTED WITH A SHUTOFF VALVE IN A VALVE BOX WITHIN 2 FEET FROM THE BUILDING SLAB.
- THE PLUMBING CONTRACTOR SHALL PROVIDE A BACKFLOW PREVENTER WITH HOTBOX ENCLOSURE.
- THE PLUMBING CONTRACTOR SHALL PROVIDE CONDENSATE DRAINS WITH P-TRAPS FOR ALL HVAC EQUIPMENT.
- THE PLUMBING CONTRACTOR SHALL PROVIDE 4 HOSE BIBS ON THE EXTERIOR WALLS IN THE LOCATIONS SPECIFIED BY THE OWNER.



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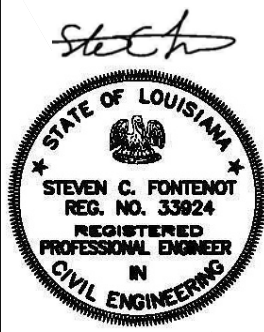
Miriam Douglas

DATE:

4/1/2025

SHEET:

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3/13/25

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 ALEXANDRIA, LA 71301

**Mechanical
 Unit
 Schedule**

**LEDGE ROCK
 CHURCH**
 9074 HWY 84 EAST
 JENA, LA 71342

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DATE:

4/1/2025

SHEET:

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CONDENSING UNIT SCHEDULE					
UNIT No.	MODEL	TOTAL CAPACITY (BTUH)	ELECTRICAL SERVICE	SEER MIN.	REMARKS
CU-1	LENNOX EL18XFV-060	60,000	208/230/1	14.3	TWO STAGE HEAT PUMP
CU-2	LENNOX EL18XFV-060	60,000	208/230/1	14.3	TWO STAGE HEAT PUMP
CU-3	LENNOX EL18XFV-060	60,000	208/230/1	14.3	TWO STAGE HEAT PUMP
CU-4	LENNOX EL18XFV-060	60,000	208/230/1	14.3	TWO STAGE HEAT PUMP
CU-5	LENNOX EL18XFV-060	60,000	208/230/1	14.3	TWO STAGE HEAT PUMP
CU-6	LENNOX EL18XFV-060	60,000	208/230/1	14.3	TWO STAGE HEAT PUMP
CU-7	LENNOX EL18XFV-060	60,000	208/230/1	14.3	TWO STAGE HEAT PUMP

AIR HANDLER UNIT SCHEDULE							
UNIT No.	MODEL	SUPPLY C.F.M.	OUTSIDE AIR C.F.M.	ELECTRICAL SERVICE (FAN)	TOTAL CAPACITY (BTUH)	HEAT	REMARKS
AH-1	LENNOX CBX32M-060-230-6	2000	140	208/230/1	60,000	12.5 KW	VARIABLE SPEED
AH-2	LENNOX CBX32M-060-230-6	2000	140	208/230/1	60,000	12.5 KW	VARIABLE SPEED
AH-3	LENNOX CBX32M-060-230-6	2000	140	208/230/1	60,000	12.5 KW	VARIABLE SPEED
AH-4	LENNOX CBX32M-060-230-6	2000	140	208/230/1	60,000	12.5 KW	VARIABLE SPEED
AH-5	LENNOX CBX32M-060-230-6	2000	140	208/230/1	60,000	12.5 KW	VARIABLE SPEED
AH-6	LENNOX CBX32M-060-230-6	2000	140	208/230/1	60,000	12.5 KW	VARIABLE SPEED
AH-7	LENNOX CBX32M-060-230-6	2000	140	208/230/1	60,000	12.5 KW	VARIABLE SPEED

MECHANICAL NOTES:

- ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH 101:9.2.
- SUPPLY GRILLS - RELIABLE ALUMINUM 24 X 24 WITH TRANSITION TO SUPPLY DUCT - COLOR WHITE. DIFFUSERS SHALL BE INSULATED WITH 2 INCH FOIL BACKED INSULATION TO PREVENT CONDENSATION
- RETURN AIR GRILLS - RELIABLE ALUMINUM 24 X 24 WITH TRANSITION TO RETURN DUCT AT APPROPRIATE SIZE. DIFFUSERS SHALL BE INSULATED 2 INCH FOIL BACKED INSULATION TO PREVENT CONDENSATION.
- LINE ALL DUCT WITH 1.0" FIBERGLASS DUCT LINER
- ALL ROUND DUCT SHALL BE HARD GALVANIZED WITH INSULATED EXTERNAL WRAP.
- INSTALL COLLAR CONNECTION ON ALL ROUND DUCT TAKE-OFFS WITH MANUAL VOLUME DAMPERS FOR ALL SUPPLY LINES AND RETURN LINES.
- INSTALL VIBRATION DAMPERS ON COOLING UNIT AND FLOAT SWITCH IN SAFETY PAN UNDER COOLING COILS. SAFETY PAN SHALL BE GALVANIZED WITH BALL VALVED THREADED UNION FOR HOSE CONNECTION TO DRAIN.
- ALL FRESH AIR DUCTS SHALL BE GALVANIZED WITH INSULATION WRAP AND SHALL HAVE MANUAL BALANCING DAMPER AND MOTORIZED DAMPER INTERLOCKED WITH UNIT TO CLOSE OFF DUCT WHEN UNIT SHUTS DOWN.
- CONTRACTOR TO FURNISH 1.5" DRAIN WITH TRAP (INSULATED WITH 1/2" ARMFLEX) AT COOLING COIL EXTENDED TO A PLUMBING DRAIN.
- THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR BALANCING THE SYSTEM TO ACHIEVE APPROPRIATE CFM RATINGS.
- THE THERMOSTAT SHALL BE DIGITAL TYPE.
- PROTECT VERTICAL OPENINGS AT PLUMBING CHASES, & EXHAUST VENTS.
- EXHAUST DISCHARGE SHALL TERMINATE 3 FT FROM OPERABLE OPENINGS AND 10 FT FROM MECHANICAL INTAKES.
- ALL NEW UNITS SHALL BE 18 SEER.
- INSTALL SMOKE DETECTOR AND FIRESTAT
- PROVIDE PRE-FORMED COMPOSITE CONDENSER PAD UNDER CONDENSING UNIT.
- THE CONTRACTOR SHALL PROVIDE ADEQUATELY RATED EXTERNAL DISCONNECT SWITCHES FOR CONDENSING UNIT AND FOR AIR HANDLER UNIT. DISCONNECT SWITCHES FOR EXTERIOR EQUIPMENT SHALL BE LOCATED WITHIN 3 FT OF THE UNIT AND SWITCHES FOR INTERIOR UNIT SHALL BE WITHIN 3 FEET OF THE AIR HANDLER.
- THE MECHANICAL LAYOUT IS SCHEMATIC IN NATURE AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING ALL CONDITIONS.
- PROVIDE 100 CFM RESTROOM VENT FANS (BROAN OR EQUAL) INTERLOCKED WITH LIGHT SWITCH.

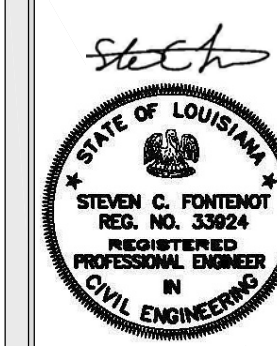
REVIEWED FOR
 STATE FIRE MARSHAL
 AS PER REVIEW LETTER
 BY: MIRIAM DOUGLAS

Miriam Douglas



- NOTES:
1. ALL SUSPENDED CEILING TILE SHALL BE 2' X 2' ARMSTRONG 1728.
 2. THE SUSPENDED CEILING IN THE SANCTUARY SHALL BE VAULTED. REFER TO BUILDING SECTIONS FOR HEIGHTS.

CEILING PLAN
SCALE: 1/4" = 1' 0"



3/13/25

DRAWINGS PROVIDED BY:
FONTENOT & ASSOCIATES, LLC
2025 JACKSON ST.
ALEXANDRIA, LA 71301

Ceiling Plan

LEDGE ROCK
CHURCH
9074 HWY 84 EAST
JENA, LA 71342

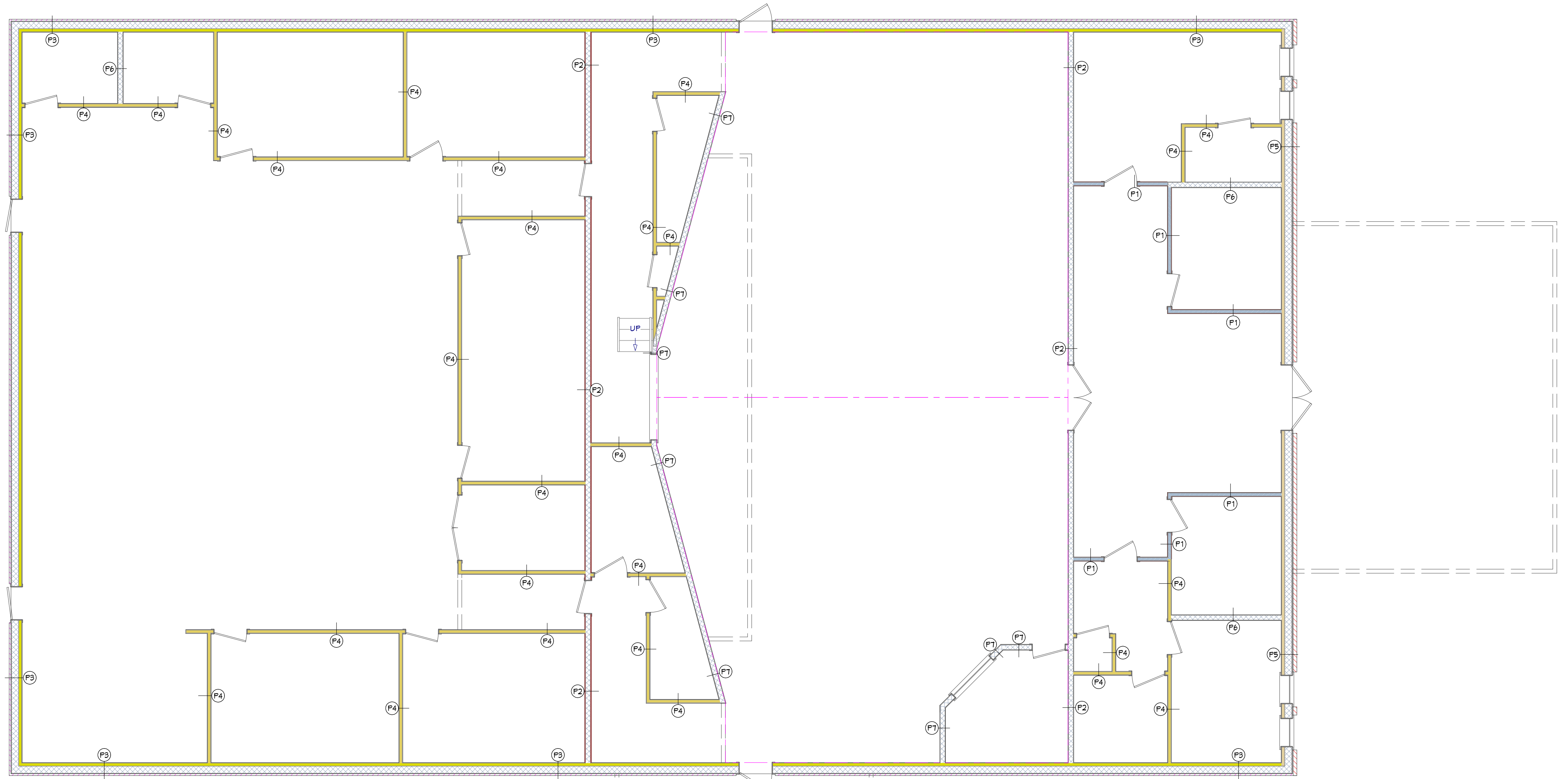
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4/1/2025

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Partition Schedule

MARK	DESIGN RATING	PLAN VIEW DETAIL	DESCRIPTION
P1	1 HR UL NO. U305		ONE LAYER OF 5/8" TYPE X GYPSUM BOARD ATTACHED TO EACH SIDE OF 2 X 4 WOOD STUDS SPACED AT 16" O.C.; EXTEND FROM FLOOR TO ROOF DECK. FIRE CAULK AT ALL PENETRATIONS AND AT ROOF DECK. GYPSUM BOARD SHALL BE SECURED TO STUDS WITH TYPE S COATED STEEL SCREWS @ 8" O.C. AND JOINTS SHALL BE TAPED AND FLOATED. 3-1/2" MINERAL WOOL INSULATION SHALL BE PLACED BETWEEN ALL STUDS.
P2	2 HR UL NO. U495		TWO LAYERS OF 5/8" TYPE X GYPSUM BOARD ATTACHED TO EACH SIDE OF 16 GA. 1-1/4 X 6" METAL STUDS (IN FLOOR AND CEILING RUNNERS W/ MIN 1-1/4" LEGS) SPACED AT 16" O.C.; EXTEND FROM FLOOR TO ROOF. FIRE CAULK AT ALL PENETRATIONS AND AT ROOF DECK. GYPSUM BOARD SHALL BE SECURED TO STUDS WITH 1-1/4" TYPE S COATED STEEL SCREWS @ 8" O.C. FOR BASE LAYER AND 2-1/2" TYPE S COATED STEEL SCREWS @ 8" O.C. FOR OUTER LAYER OF GYP. BOARD. 6" MINERAL WOOL INSULATION SHALL BE PLACED BETWEEN ALL STUDS.
P3	N/A		STANDARD METAL BLDG. WALL WITH 8" STEEL WALL GIRTS WITH R-19 VINYL BACKED INSULATION. EXTERIOR 26 GA. R-PANEL FINISH. WITH A 2 X 4 STUD WALL BUTTED AGAINST AND ATTACHED TO THE STEEL WALL GIRTS. THE STUD WALL SHALL BE 2 X 4 STUDS @ 16" O.C. WITH 5/8" GYP. BOARD ATTACHED TO THE ROOM SIDE OF THE STUDS. ALL GYP. BOARD SHALL BE TAPED, FLOATED, PRIMED AND PAINTED COLOR OF CHOICE. GYP. BOARD LOCATED IN RESTROOMS OR THE KITCHEN SHALL BE MOISTURE RESISTANT. WALLS SHALL EXTEND FROM FLOOR TO ROOF DECK AND SHALL HAVE A DOUBLE TOP PLATE. BOTTOM PLATES SHALL BE TREATED LUMBER SECURED TO THE EXISTING SLAB WITH MAX BOND AND CONCRETE ANCHORS. WALL TOPS SHALL BE BRACED AS NECESSARY.
P4	N/A		ONE LAYER OF 5/8" GYPSUM BOARD ATTACHED TO EACH SIDE OF 2 X 4 WALL STUDS SPACED AT 16" O.C. FILL CAVITIES WITH 3 1/2" SOUND ATTENUATION BLANKETS. ALL GYP. BOARD SHALL BE TAPED, FLOATED, PRIMED AND PAINTED COLOR OF CHOICE. GYP. BOARD LOCATED IN RESTROOMS OR THE KITCHEN SHALL BE MOISTURE RESISTANT. WALLS SHALL EXTEND FROM FLOOR TO A FINISHED HEIGHT OF 10 FOOT, AND SHALL HAVE A DOUBLE TOP PLATE. BOTTOM PLATES SHALL BE TREATED LUMBER SECURED TO THE EXISTING SLAB WITH MAX BOND AND CONCRETE ANCHORS. WALL TOPS SHALL BE BRACED AS NECESSARY.
P5	N/A		STANDARD METAL BLDG. WALL WITH 8" STEEL WALL GIRTS WITH R-19 VINYL BACKED INSULATION. EXTERIOR SHALL BE BRICK VENEER ATTACHED TO 26 GA. R-PANEL FINISH. SEE ELEVATIONS FOR BRICK VENEER HEIGHTS. WITH A 2 X 4 STUD WALL BUTTED AGAINST AND ATTACHED TO THE STEEL WALL GIRTS. THE STUD WALL SHALL BE 2 X 4 STUDS @ 16" O.C. WITH 5/8" GYP. BOARD ATTACHED TO THE ROOM SIDE OF THE STUDS. ALL GYP. BOARD SHALL BE TAPED, FLOATED, PRIMED AND PAINTED COLOR OF CHOICE. GYP. BOARD LOCATED IN RESTROOMS OR THE KITCHEN SHALL BE MOISTURE RESISTANT. WALLS SHALL EXTEND FROM FLOOR TO ROOF DECK AND SHALL HAVE A DOUBLE TOP PLATE. BOTTOM PLATES SHALL BE TREATED LUMBER SECURED TO THE EXISTING SLAB WITH MAX BOND AND CONCRETE ANCHORS. WALL TOPS SHALL BE BRACED AS NECESSARY.
P6	N/A		ONE LAYER OF 5/8" GYPSUM BOARD ATTACHED TO EACH SIDE OF 2 X 6 WALL STUDS SPACED AT 16" O.C. FILL CAVITIES WITH 3 1/2" SOUND ATTENUATION BLANKETS. ALL GYP. BOARD SHALL BE TAPED, FLOATED, PRIMED AND PAINTED COLOR OF CHOICE. GYP. BOARD LOCATED IN RESTROOMS OR THE KITCHEN SHALL BE MOISTURE RESISTANT. WALLS SHALL EXTEND FROM FLOOR TO A FINISHED HEIGHT OF 10 FOOT, AND SHALL HAVE A DOUBLE TOP PLATE. BOTTOM PLATES SHALL BE TREATED LUMBER SECURED TO THE EXISTING SLAB WITH MAX BOND AND CONCRETE ANCHORS. WALL TOPS SHALL BE BRACED AS NECESSARY.
P7	N/A		ONE LAYER OF 5/8" GYPSUM BOARD ATTACHED TO EACH SIDE OF 2 X 6 WALL STUDS SPACED AT 16" O.C. FILL CAVITIES WITH 3 1/2" SOUND ATTENUATION BLANKETS. ALL GYP. BOARD SHALL BE TAPED, FLOATED, PRIMED AND PAINTED COLOR OF CHOICE. GYP. BOARD LOCATED IN RESTROOMS OR THE KITCHEN SHALL BE MOISTURE RESISTANT. WALLS SHALL EXTEND FROM FLOOR TO ROOF DECK, AND SHALL HAVE A DOUBLE TOP PLATE. BOTTOM PLATES SHALL BE TREATED LUMBER SECURED TO THE EXISTING SLAB WITH MAX BOND AND CONCRETE ANCHORS. WALL TOPS SHALL BE BRACED AS NECESSARY.

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