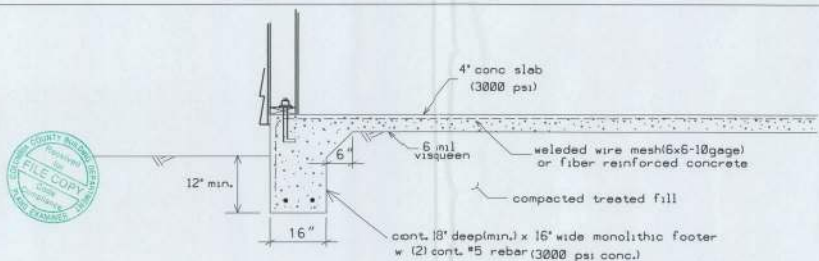


TYPICAL WALL SECTION N.T.S.



OPTIONAL FOOTER DETAIL

(REVISED ON 5 JAN 2015, OPTIONAL FOOTER DETAIL ADDED)

STRAPPING AND ANCHOR REQUIREMENTS

(Designed In accordance with the 2010 FBC and amendments):

WINDLOAD DATA AND EXPOSURE:

Basic Wind Speed = 120 mph Vult.
 Importance Factor = 1.0
 Exposure Category = B
 Assembly Occupancy = Group A3
 Mean Roof Height = 12'
 Height and Exposure Adjustment Coefficient = 1.0
 Roof Cross Slope = 4:12
 Wall Height = 10' above slab
 Risk Category = II
 Component and Cladding Pressures = Roof (Zone 1=14.9,-23.7, Zone 2=14.9,-41.3, Zone 3=14.9,-61.0), Wall (Zone 4=25.9,-28.1, Zone 5=25.9,-34.7)(units are psf)

TRUSS ANCHORS:

Install Simpson H10A anchor at each truss to exterior wall location.

WALL STRAP TIES:

For exterior doors 4' or less in width install Simpson model SP4 top and bottom of wall. For doors over 4' in width install 2-Simpson model SP4's each side of the opening top and bottom of the wall. All other wall locations install one SP4 top and bottom of the wall 4' on center.

GABLE ENDS:

At gable ends install one Simpson model H5 anchor where lookouts connect to end gable truss.

At gable ends install one Simpson LSTA18 - 4' on center connecting gable end truss to wall framing.

BRACING: At each gable end install one 2x4 SPF 8' stud spaced 6' on center horizontal along top of bottom chord of trusses, nail with 2-12d nails at each truss including end truss. In addition, install a 2x4 brace extending from this stud at the gable end truss 45 degrees to truss at roof sheathing, nail with 2-12d nails where it crosses truss members and at ends. Gable end truss shall be built to receive sheathing with vertical members 2' on center (see Detail).

SHEATHING:

Wall sheathing shall be installed with long dimension vertical on exterior walls and full-depth blocking shall be required at horizontal joints in sheathing.

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 4035 SE CR 252, LAKE CITY, FL 32025

FIRST FULL GOSPEL CHURCH
 COLUMBIA COUNTY, FLORIDA

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BUILDING PLANS FOR FIRST FULL GOSPEL CHURCH COLUMBIA COUNTY, FL

Plan Sheet Index:

<u>Sheet No.</u>	<u>Description</u>
1	title/index sheet
2	floor plans
3	youth class room elevations
4	youth hall elevations
5	wall typical/strapping requirements
6	roof plan/gable bracing detail
7	foundation & plumbing plan
8	electrical plan

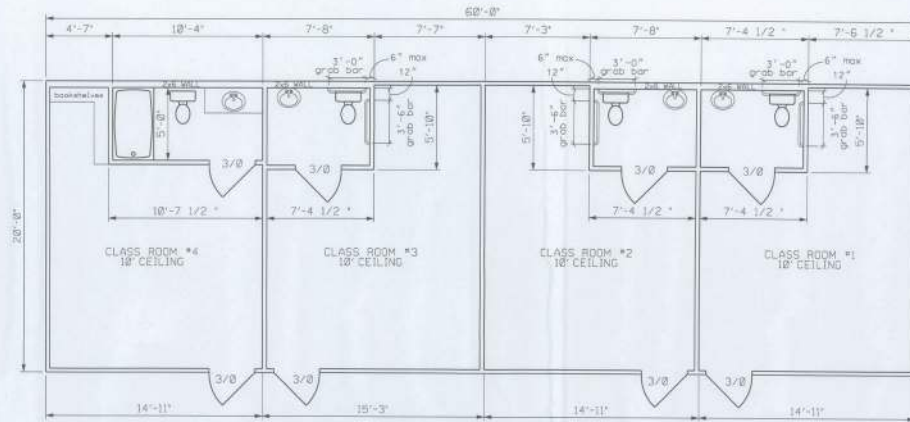
APPROVED SUBJECT TO REVISIONS
DATE: 10/17/2017
BY: [Signature]



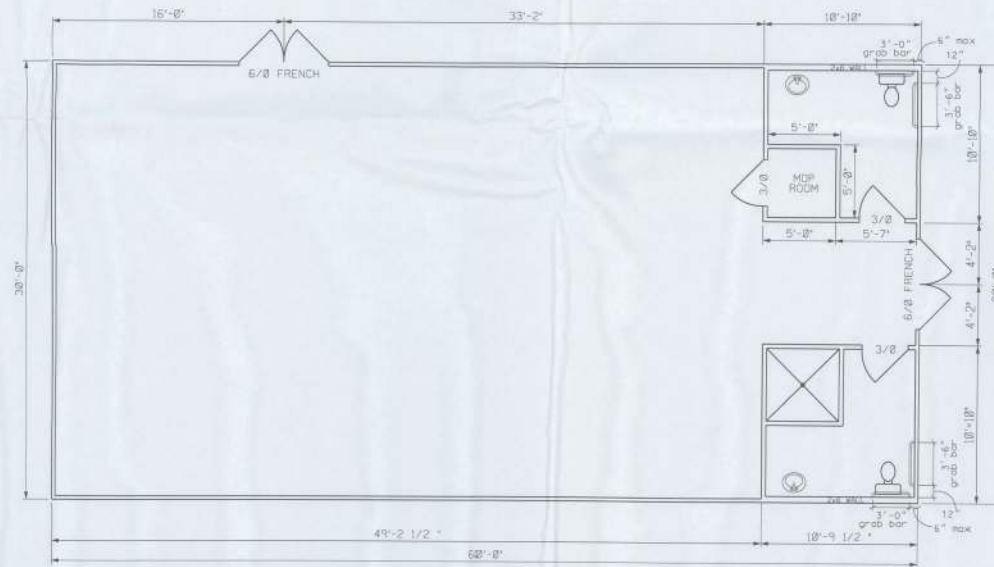
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FIRST FULL GOSPEL CHURCH
COLUMBIA COUNTY, FLORIDA

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YOUTH CLASS ROOMS



YOUTH HALL
FLOOR PLAN

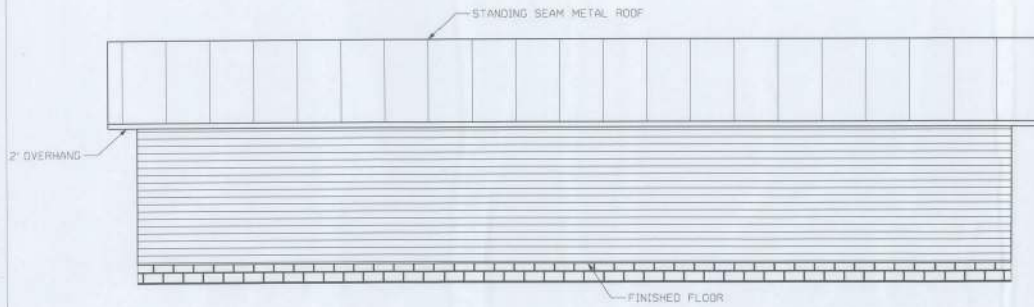
SQUARE FOOTAGE	
YOUTH CLASS ROOMS	
AREA	1200 SF
YOUTH HALL	
AREA	1800 SF
TOTAL	3000 SF



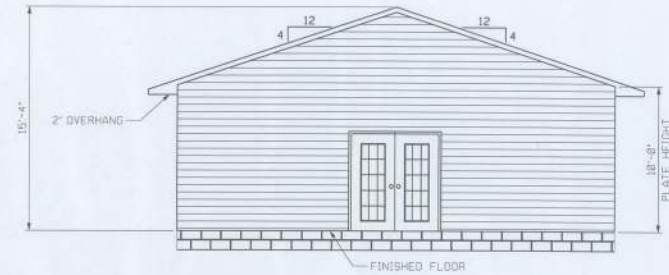
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COLUMBIA COUNTY, FLORIDA

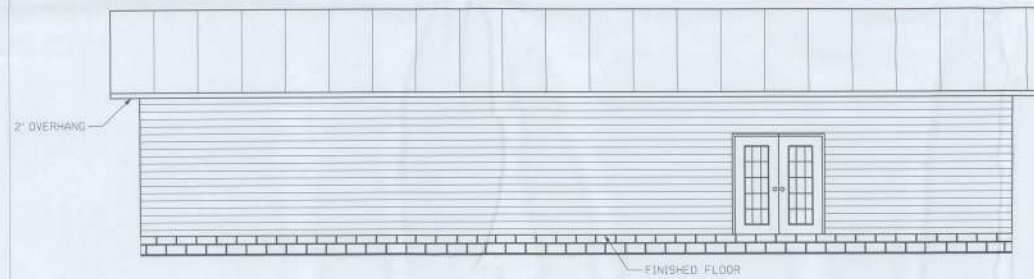
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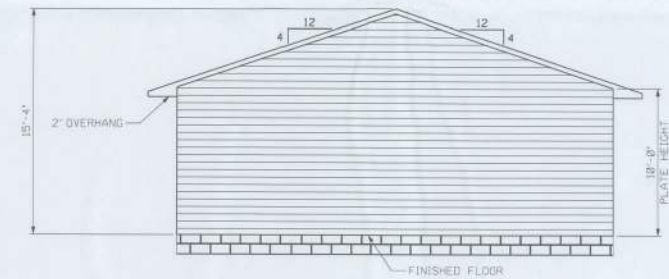
FRONT ELEVATION



LEFT ELEVATION

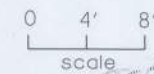


REAR ELEVATION



RIGHT ELEVATION

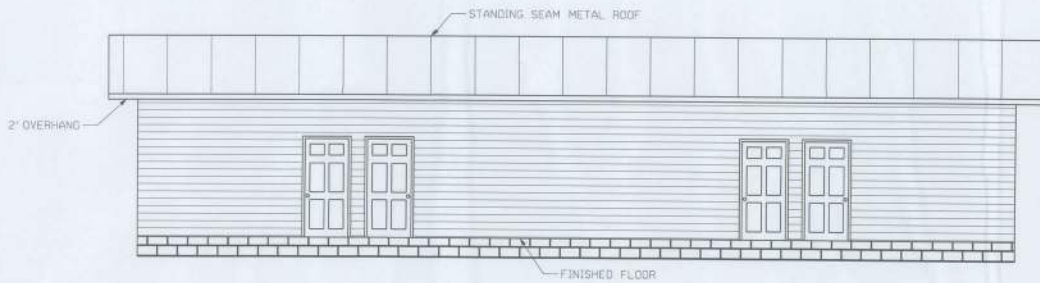
ELEVATIONS (YOUTH HALL)



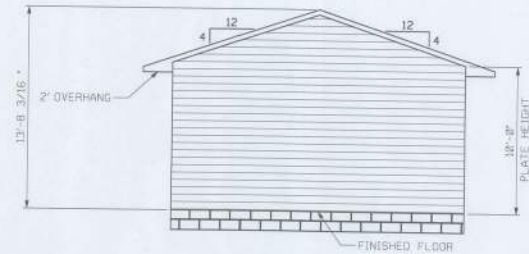
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FIRST FULL GOSPEL CHURCH
COLUMBIA COUNTY, FLORIDA

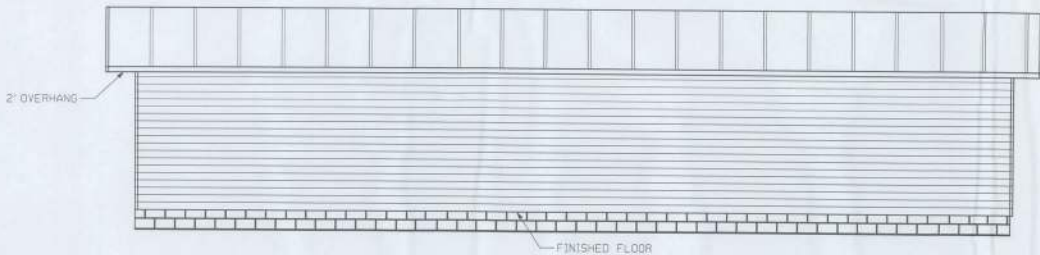
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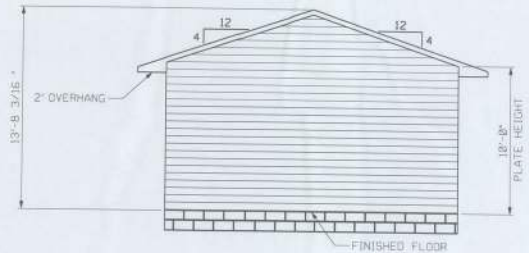
FRONT ELEVATION



LEFT ELEVATION



REAR ELEVATION



RIGHT ELEVATION

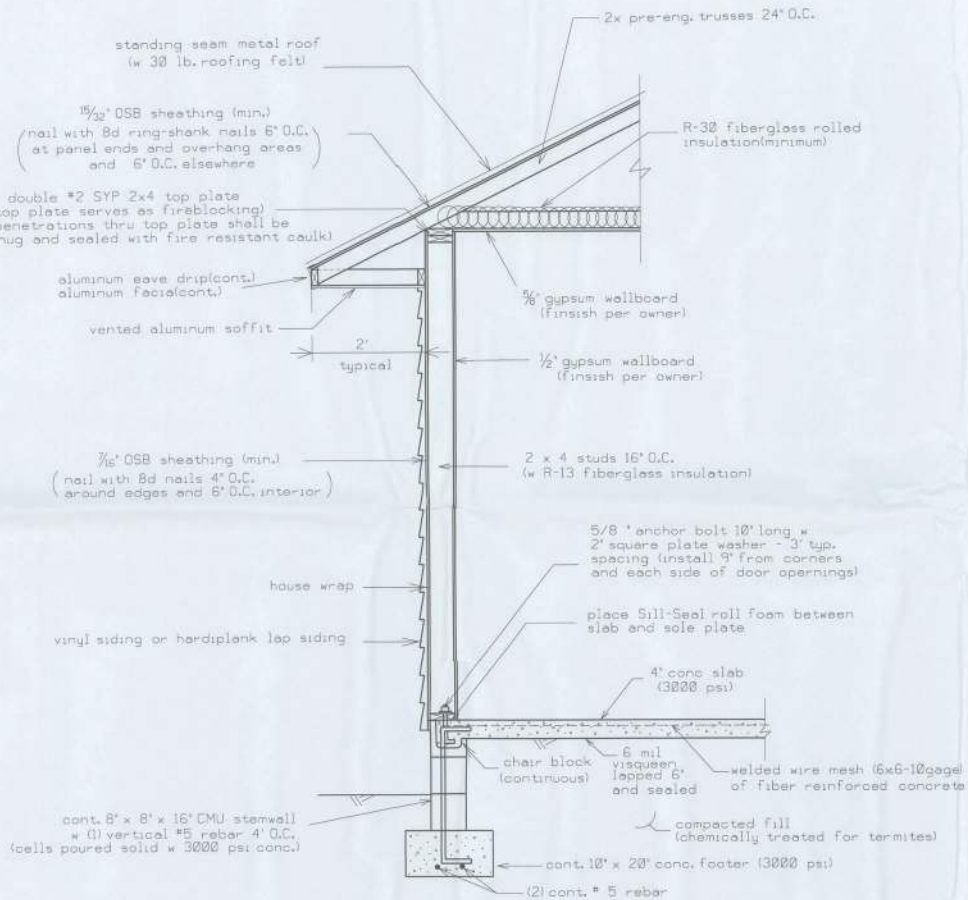
ELEVATIONS (YOUTH CLASS ROOMS)



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FIRST FULL GOSPEL CHURCH
COLUMBIA COUNTY, FLORIDA

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TYPICAL WALL SECTION N.T.S.

STRAPPING AND ANCHOR REQUIREMENTS

(Designed In accordance with the 2010 FBC and amendments):

WINDLOAD DATA AND EXPOSURE:

Basic Wind Speed = 120 mph Vult.

Importance Factor = 1.0

Exposure Category = B

Assembly Occupancy = Group A3

Mean Roof Height = 12'

Height and Exposure Adjustment Coefficient = 1.0

Roof Cross Slope = 4:12

Wall Height = 10' above slab

Risk Category = II

Component and Cladding Pressures = Roof (Zone 1=14.9,-23.7, Zone 2=14.9,-41.3, Zone 3=14.9,-61.0), Wall (Zone 4=25.9,-28.1, Zone 5=25.9,-34.7) (units are psf)

TRUSS ANCHORS:

Install Simpson H12A anchor at each truss to exterior wall location.

WALL STRAP TIES:

For exterior doors 4' or less in width install Simpson model SP4 top and bottom of wall. For doors over 4' in width install 2-Simpson model SP4's each side of the opening top and bottom of the wall. All other wall locations install one SP4 top and bottom of the wall 4' on center.

GABLE ENDS:

At gable ends install one Simpson model H5 anchor where lookouts connect to end gable truss.

At gable ends install one Simpson LSTA18 - 4' on center connecting gable end truss to wall framing.

BRACING: At each gable end install one 2x4 SPF 8' stud spaced 6' on center horizontal along top of bottom chord of trusses, nail with 2-12d nails at each truss including end truss. In addition, install a 2x4 brace extending from this stud at the gable end truss 45 degrees to truss at roof sheathing, nail with 2-12d nails where it crosses truss members and at ends. Gable end truss shall be built to receive sheathing with vertical members 2' on center (see Detail).

SHEATHING:

Wall sheathing shall be installed with long dimension vertical on exterior walls and full-depth blocking shall be required at horizontal joints in sheathing.

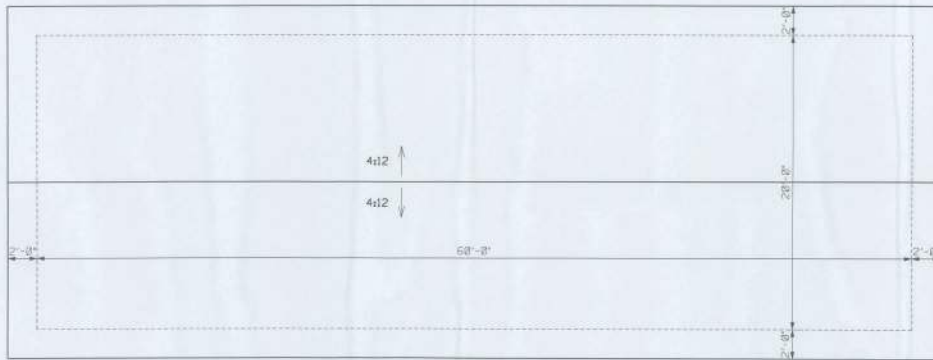
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FIRST FULL GOSPEL CHURCH
COLUMBIA COUNTY, FLORIDA

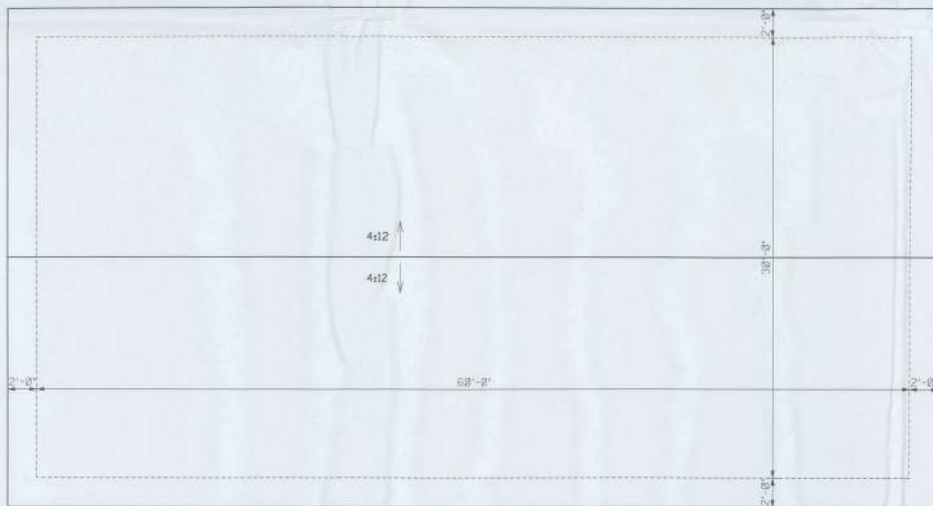
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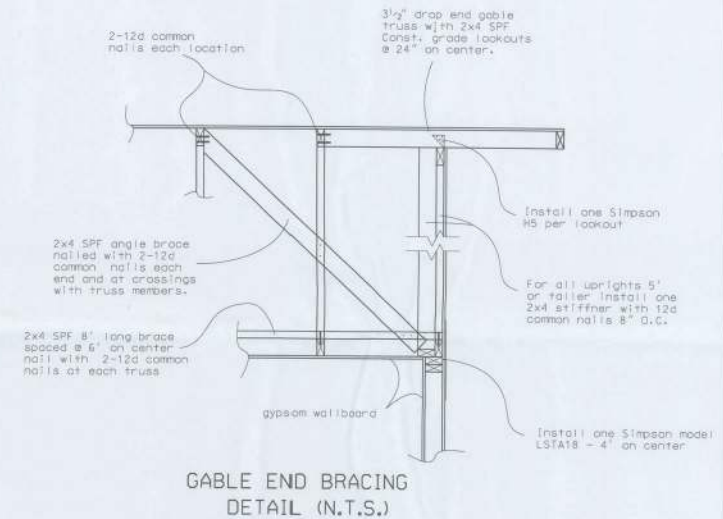




YOUTH CLASS ROOMS



YOUTH HALL
ROOF PLANS



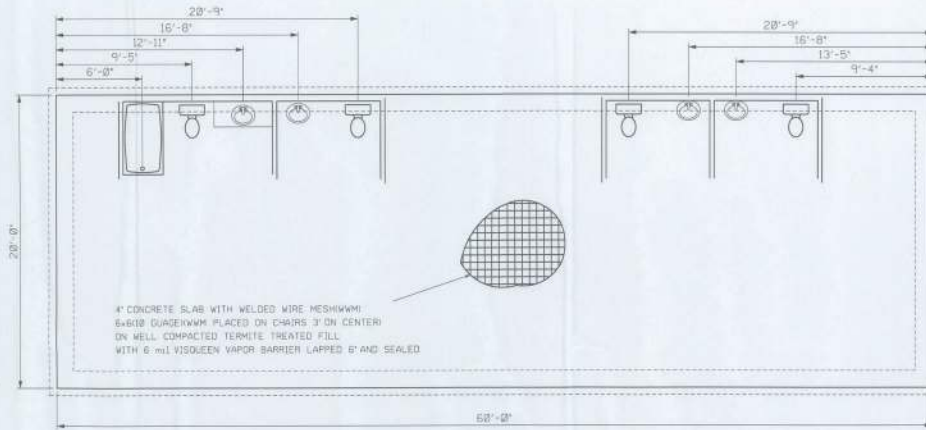
NOTE: Gable end trusses shall be dropped 3/4" for construction of lookouts & overhang.

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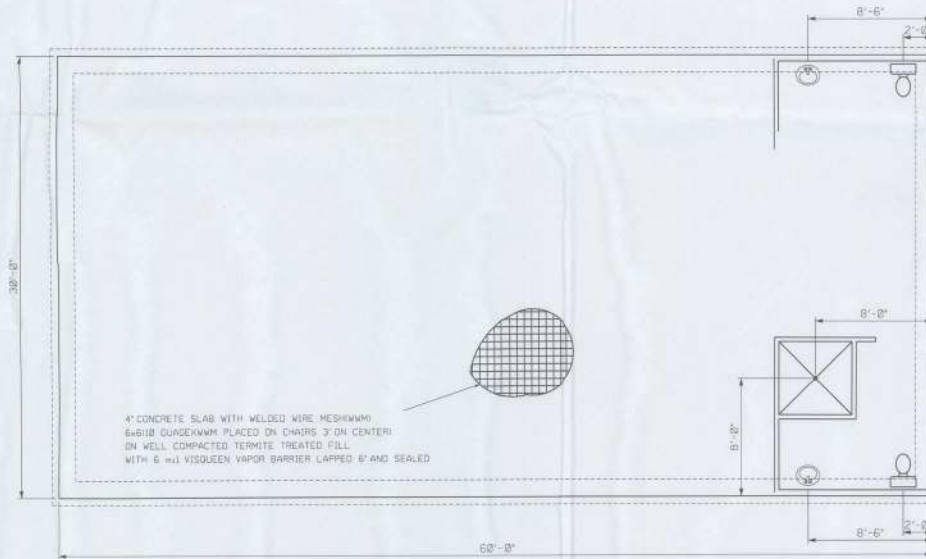
FIRST FULL GOSPEL CHURCH
COLUMBIA COUNTY, FLORIDA

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8





YOUTH CLASS ROOMS



YOUTH HALL

NOTES:

1. ALL BATHROOMS ARE TO BE ADA (AMERICANS WITH DISABILITIES ACT) COMPLIANT.



FOUNDATION & PLUMBING PLAN
















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FIRST FULL GOSPEL CHURCH
 COLUMBIA COUNTY, FLORIDA

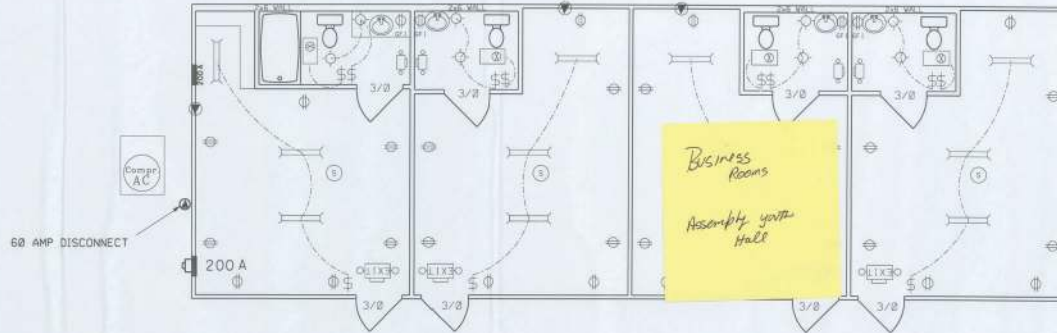
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ELECTRICAL LEGEND

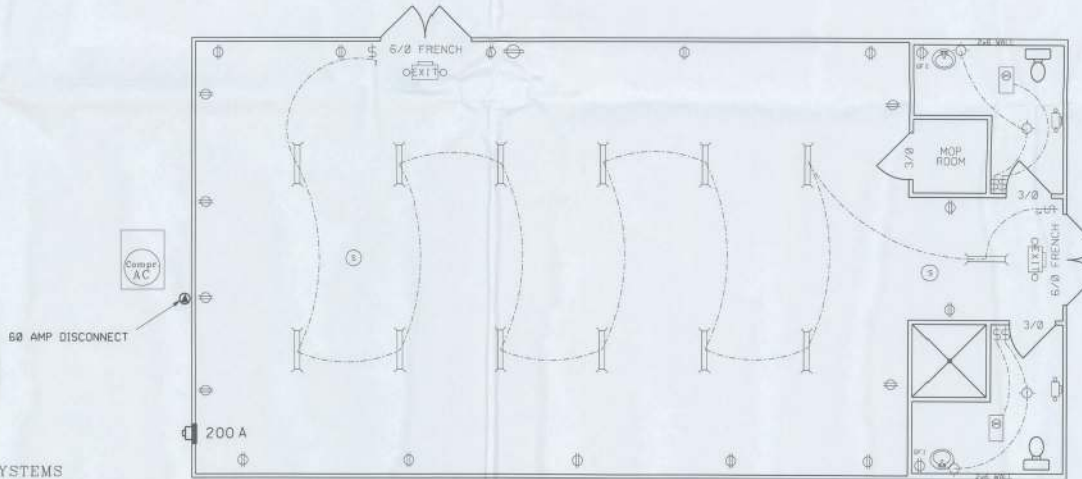
-  - CEILING FAN w LIGHTS
-  - LIGHT FIXTURE
-  - FLOURESCENT LIGHT FIXTURE
-  - SINGLE POLE SWITCH
-  - THREE-WAY SWITCH
-  - RECEPT.
-  - GFI RECEPT OR PART OF A GFI CIRCUIT.
-  - EXHAUST
-  - 220 V.
-  - SMOKE DETECTOR (AC/DC and interconnected)
-  - EMERGENCY LIGHT w "EXIT" SIGN (AC w DC backup)
-  - EMERGENCY LIGHT (AC w DC backup)
-  - ABC FIRE EXTINGUISHER Type A Size II, TYPE B:C: Size I (inspected by licensed company)

NOTES:

1. ALL ELECTRICAL COMPONENTS, EQUIPMENT AND SYSTEMS SHALL COMPLY WITH THE PROVISIONS OF NFPA 70, NATIONAL ELECTRICAL CODE (LATEST EDITION) AND THE FLORIDA BUILDING CODE (LATEST EDITION).
2. ALL EXTERIOR RECEPTACLES SHALL BE WEATERPROOF.
3. ALL RECEPTS NOT GFI OR PART OF A GFI CIRCUIT SHALL BE PART OF AN AFCI CIRCUIT.
4. EXHAUST FOR EACH RESTROOM MUST BE CAPABLE OF 50 CFM. ADDITIONAL EXHAUSTS MAY BE ADDED TO MEET THE 50 CFM MINIMUM REQUIREMENT.

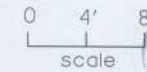


YOUTH CLASS ROOMS



YOUTH HALL

ELECTRICAL PLAN



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