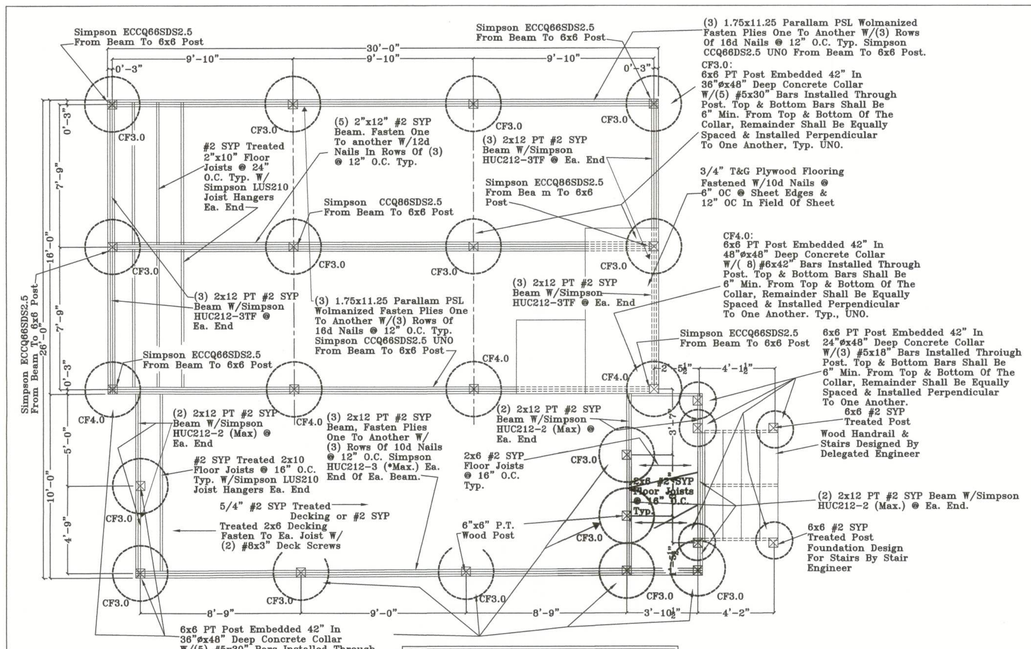
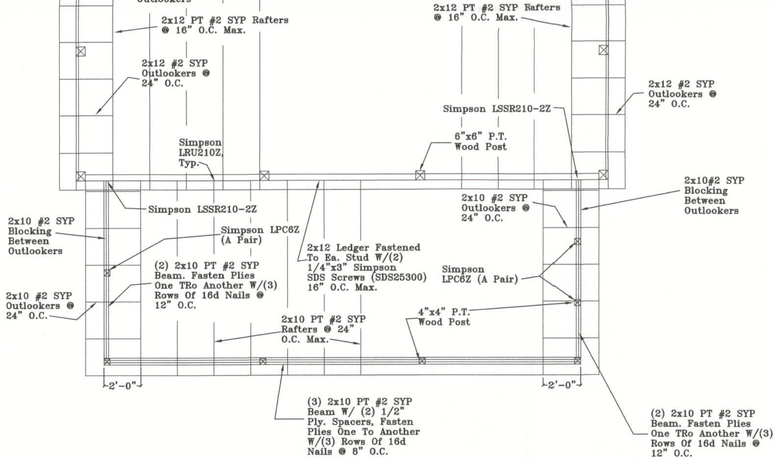



## Foundation Plan

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

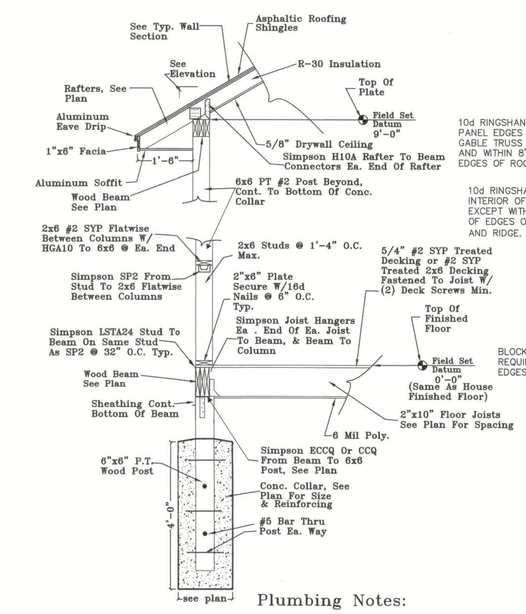



## Roof Framing Plan

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

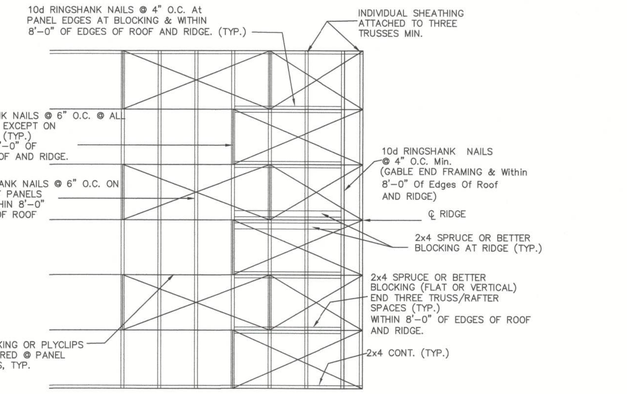
### General Notes

1. All materials, hardware, equipment, construction standards, finishes, etc. shall be provided & installed in accordance with all National, State, & Local Codes/Ordinances.
2. The contractor shall be responsible for obtaining clarification on all questions pertaining to the drawings before begining construction.
3. The contractor is responsible for locating and providing all neccesary wood blocking within any walls for any mounted cabinets, millwork, equipment, etc. Coordinate location & blocking with the other trades.
4. All toilet locations, whether or not indicated, shall be provided with the following; 1 mirrored cabinet, 1 set towel & toilet paper holders.
5. Exterior studs of conditioned area shall be baloon framed to bottom of rafter w/2x6 #2 SPF studs @ 16" oc up to 12 ft.. & 2x6 #2 SPF studs @ 12" oc over 12 ft. in height.
6. All exterior wood exposed to weather shall be preservative treated (PT) & connectors shall be galvanized.
7. Interior studs of conditioned area are 2"x4" #2 SPF or better @1'-4" OC.
8. Install ( R-19 ) insulation in exterior walls of heated area.
9. Install ( R-30 min. ) insulation in ceiling of conditioned area, or comperable substitute.
10. Install 3 1/2" Fiberglass batts-friction fit ( R-11 ) sound proofing in walls of bathrooms.
11. Install "Housewrap" or comperable on all outside framed walls prior to installing siding.
12. Each Subcontractor and supplier shall field verify all dimensions which affect his work.
13. Install a sill-sealer under all exterior sills of heated area.
14. Caulk around all windows, doors, and all other penetrations through exterior walls of conditioned area.
15. Exterior siding shall be Hardi-Plank, paint to owners choice of colors.
16. All ceilings to be vaulted through out accept where noted otherwise.
17. The owner shall be consulted on final selection of all finishes, colors, styles and cabinets.
18. Wind resistance of the referenced building has been designed using a wind speed of 130 mph as required by Section 1609, Florida Building Code-7th Edition. (2020)
19. Any defects or errors found in these plans once construction begins becomes the sole responsibility of the contractor.




### Plumbing Notes:

1. Plumbing contractor shall install all plumbing below slab prior to pouring of concrete. Stub and cap.
2. All P.V.C. vent pipes shall be connected wherever feasable so as to eliminate as many roof penetrations as is possible.
3. Plumbing contractor shall confer with owner as to final selection of all fixtures, colors, styles, & textures.
4. It is the plumbing contractors responsibility to verify and comply with all applicable Natl., State, & Local Codes/Ordinances.
5. It is the plumbing contractors responsibility to field verify all dimensions effecting his work.

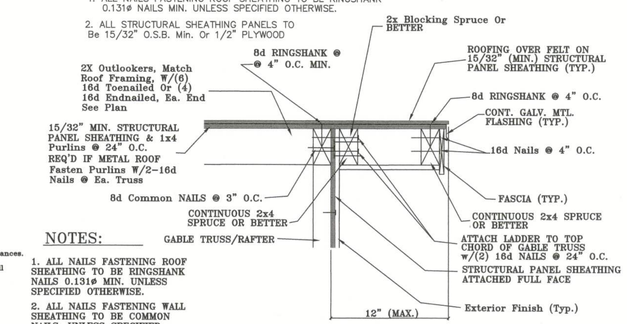



## ROOF SHEATHING ATTACHMENT PLAN

N.T.S.

NOTES:

1. ALL NAILS FASTENING ROOF SHEATHING TO BE RINGSHANK 0.131ø NAILS MIN. UNLESS SPECIFIED OTHERWISE.
2. ALL STRUCTURAL SHEATHING PANELS TO Be 15/32" O.S.B. Min. Or 1/2" PLYWOOD



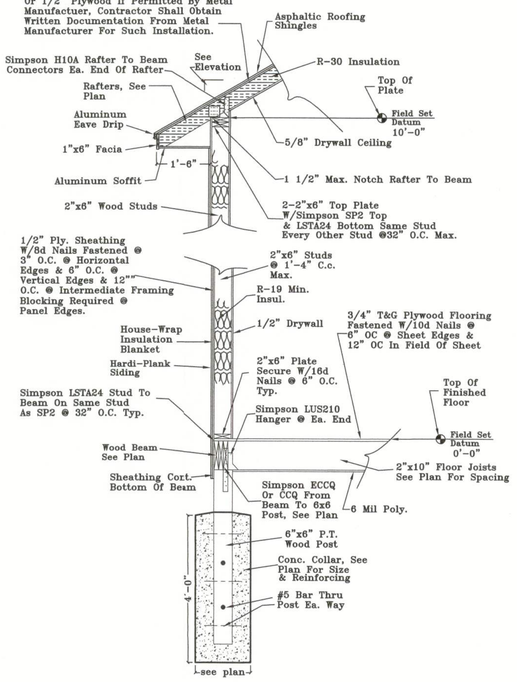

A/2 "LADDERED" SOFFIT DETAIL
N.T.S.

### NOTES:

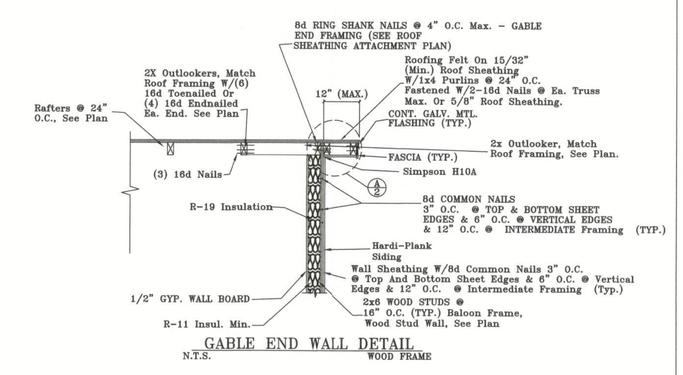
1. ALL NAILS FASTENING ROOF SHEATHING TO BE RINGSHANK NAILS 0.131ø MIN. UNLESS SPECIFIED OTHERWISE.
2. ALL NAILS FASTENING WALL SHEATHING TO BE COMMON NAILS. UNLESS SPECIFIED OTHERWISE.

Note: The capacity of the truss connectors specified shall be verified by the contractor to exceed the loads in Signed & Sealed Truss Engineering Submittal.

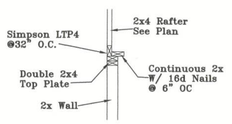
5/8" Ply. Sheathing W/30# Felt Fastened W/10d Ringshank Nails @ 6" O.C. @ Edges & Intermediate & 4" O.C. Within 8'-0" Of Edges Of Roof. Metal Roof Shall Be Installed On 1x4 Purlins @ 24" O.C. & Fastened To Ea. Truss W/2-16d Nails Over 7/16" O.S.B. Or 1/2" Plywood Fastened @ Same Nailing Pattern W/8d Ringshank Nails. Metal May Be Fastened Directly to 7/16" O.S.B. Or 1/2" Plywood If Permitted By Metal Manufactuer, Contractor Shall Obtain Written Documentation From Metal Manufacturer For Such Installation.




Typ. Wall Sectiopn
Scale: 1/2" = 1'-0"




GABLE END WALL DETAIL
N.T.S. WOOD FRAME




Rafter Aligned With Wall
Scale: 1/2" = 1'-0"
Section 1-4

Engineers Signature/Seal On Any Sheet Is Valid Only For The Structural Design, Or To Indicate Conformance With The Structural Design.

Signature Block And Seal Is valid only for the plans and shall be used to indicate conformance with the structural design.
NO 63139
STATE OF
CHRISTOPHER J. ORBON
REGISTERED
PROFESSIONAL ENGINEER
Lic. Number
Fla. Certificate No. 63139
ORIGINAL 10/30/2023

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352/463-7282 Cell:352/359-2081

John Yencho
JAY

Drawn By JAY

Date 10/30/22

Scale 1/4"=1'-0"

Dwg. # P-518-22

Sheet # 2