

3912 Kentucky St., Sanford, FL 32773

Project—

Revisions

Notes

A001

Drawing

As Not

29.20

d



Project scope:

Living Area: 2,288 sf

Garage Area: 435 sf

Front Open Porch Area : 76 sf

Rear Open Porch Area: 251 sf

Foundation Plan
Scale 3/16" = 1'-0"

Footer Type



- ① Remove lower block, add block and rebar each side of new opening, add dowels as indicated
- ② Close window opening with masonry
- ③ Remove existing lintel, install new lintel to accommodate the door and sidelight opening
- ④ Remove lower wall to accommodate new window

WOOD CONSTRUCTION NOTES

- All interior bearing walls shall be #2 and grade at 16" o.c.
- All exterior bearing walls shall be #2 and grade at 16" o.c.
- All wood members exposed to weather or in contact with masonry, concrete or soil shall be pressure treated

ROOF COVERING NOTES:
 -Builder/contractor to provide specifications for roofing material to be used on this project
 -Valley flashings shall be galvanized steel nailed at

Drip edge shall be provided at eaves and gable ends on single roofs, and overlap a minimum of 2". Drip edge shall be fastened to sheathing at 12" o.c. maximum. Continuous flashing shall be used at roof and wall joints.

FIELD REPAIR NOTES:
 Missed J Bolts: Drill hole to accept 5/8" anchor in concrete to a minimum depth of 6"; apply epoxy adhesive per manufacturer's instructions.
 Missed Vertical Dowels: Drill 3/4" dia hole 6" deep, install

0.5 rebar with epoxy adhesive per manufacturer
-Ensure all dirt and debris has been removed from the drill
hole prior to applying epoxy

SOIL NOTES

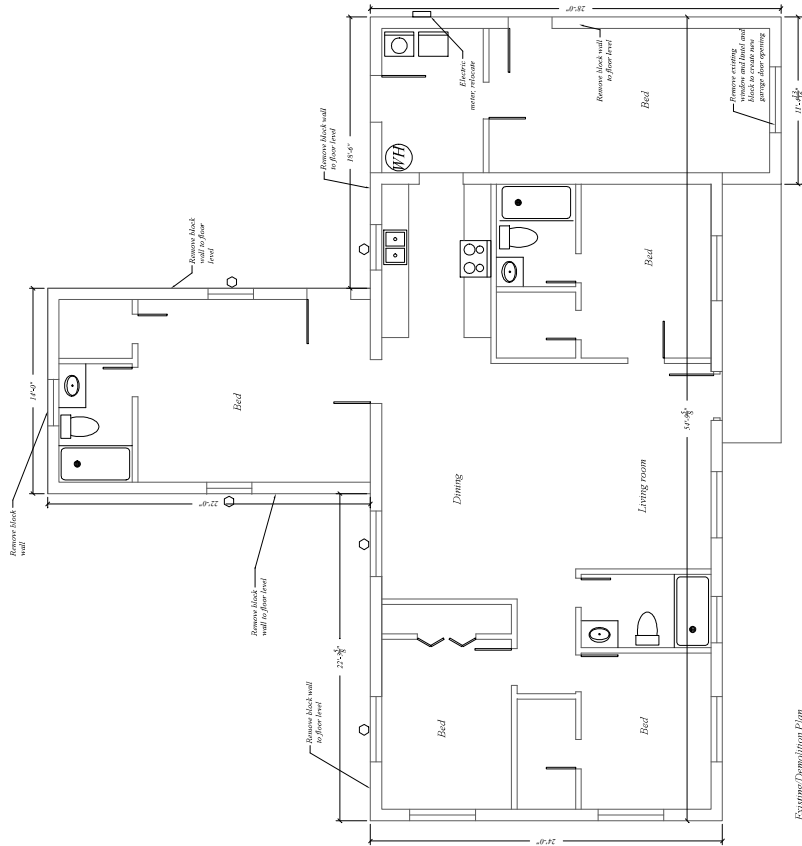
*Minimum soil bearing pressure 2000 pcf
All fill shall be clean sand, free of organic and any
deteriorated materials, compacted soil shall be tested
to a minimum of 95% of modified proctor, lifts no
to exceed 12"*

TERMITE TREATMENT
-Termite protection shall be provided by registered termiticides. Upon completion of application, a certificate

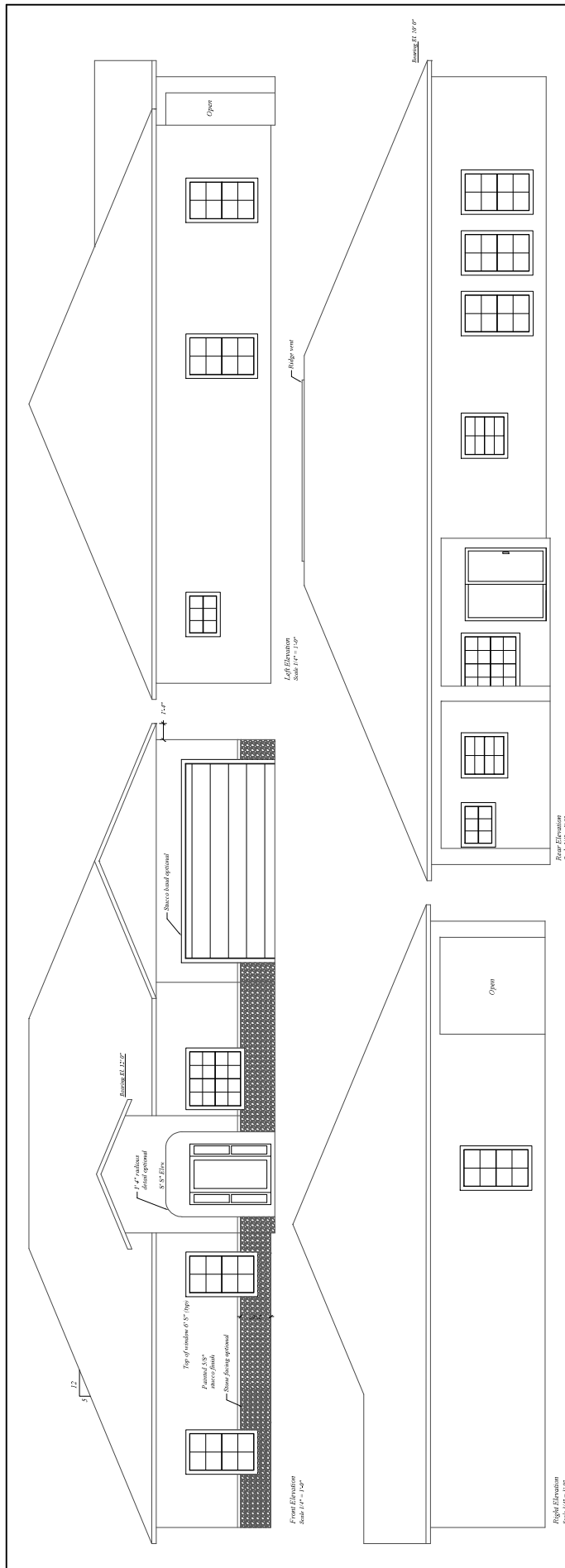
of compliance shall be provided to the building department.

- All grout in the beams, lintels and filled cell blocks shall have 2500 psi at 28 days for slabs and footings
- All grout in the beams, lintels and filled cell blocks shall have a minimum compressive strength of 3000 psi at 28 days
- All reinforcing bars shall be #5 grade 40 (minimum) and
- Reinforcing bar sizes shall overlap a minimum of 24"

Vertical reinforcement shall be spaced as shown on floor plan and the foundation plan, dimensions of spacing are a guide only, builder/contractor to verify all rough openings for #5 bar



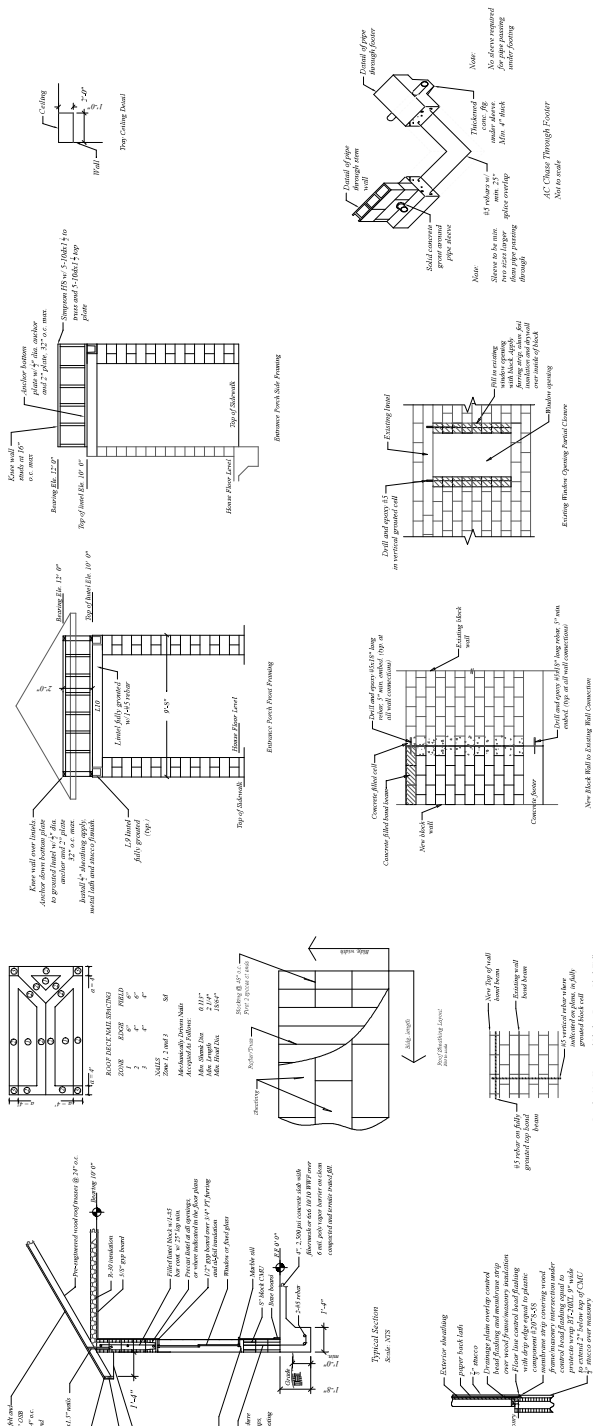
Existing/Demolition Plan
Scale 1/4" = 1'-0"

[illegible]

NOTE: *Can-Can* indicates a company's main focus is with apparel.

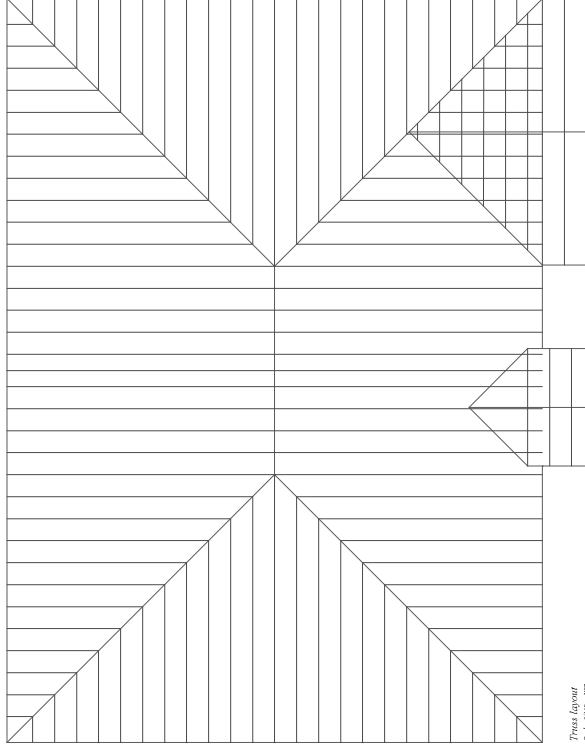


NOTE:
Cast-Crete Insul load table is
indicated. Other
manufacturers
with approved products are

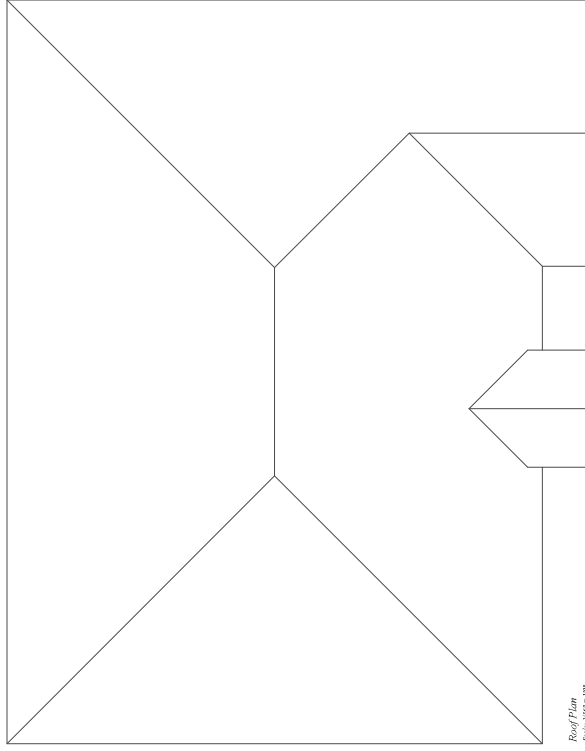


[illegible]

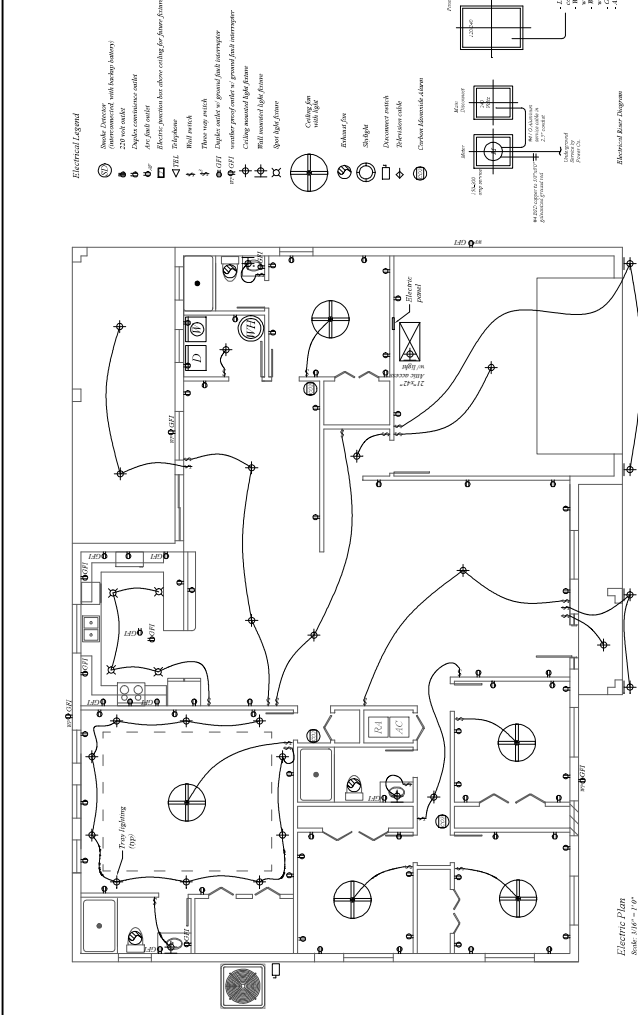
This item has been electronically signed and sealed by Daniel Fierco, PE using a digital signature and date. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies



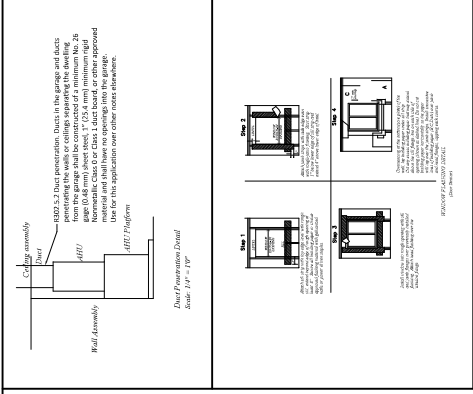
Truss layout
Scale: 1/16" = 1'-0"



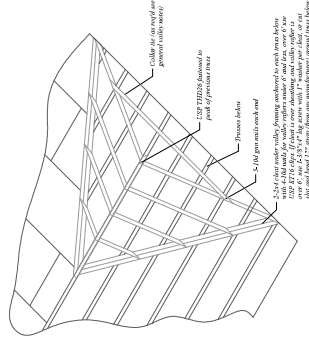
Roof Plan
Scale: 3/16" = 1'-0"



Electric Plan
Scale: 3/16" = 1'-0"



Valley Brewing Detail



NOTES:

- Trust spacing next to ° C.
- All number SYP grade #.
- All number exposed to the elements
- All number to be pressure treated.
- All number to contact with concrete or masonry to be pressure treated.