

ARCHITECTURAL NOTES

OPTION 1:

The site is located at 182 State Street, Portland ME 04101

All dimensions and conditions must be verified in the field. Any discrepencies shall be brought to the attention of the project supervisor and owner before proceeding with that portion of the work.

All applicable Federal, State, and Municiple regulations shall be followed, including the Federal Departtment of Labor Occupational Saftey and Health.

All work is to be carried out in a professional and workmanlike manner complying with all manufacturers' specifications

All dimensions, unless otherwise noted are to face of structure, studs, concrete block, concrete footings. Vertical dimensions are from top of subfloor unless otherwise noted.

Provide solid blocking at all millwork, towel bars, railings and grab bars, etc.

All trades are responsible for reviewing the Architectural drawings for details and coordinating relevant conditions with their particular trade.

All to have blocking on all walls ro receive marker boards and shelving

1.Structural drawings shall be used in conjunction with job specifications and architectural, mechanical, electrical, plumbing, and site drawings. Consult these drawings for locations and dimensions of openings, chases, inserts, reglets, sleeves, depressions and other details not shown in

2. All dimensions and conditions must be verified in the field. Any discrepancies shall be brought to the attention of the engineer before proceeding with the affected part of the work. Do not scale plans.

3. The structure is designed to be self-supporting and stable after the building is complete. It is the contractor's sole responsibility to determine its erection procedures and sequencing to ensure the safety of the building and its components during erection.

4. Sections and details shown on any structural drawings shall be considered typical for similar conditions. 5. All applicable federal, state and municipal regulations shall be followed, including the federal department of labor occupational safety and health

DESIGN LOADS:

1. Building code: BOCA Basic Building Code 1999 2. Design Live Loads: Roof: 42 PSF + Drift

3. Design wind loads are based on exposure B using 85 mph basic wind speed.

TIMBER FRAMING

1. All timber framing shall be in accordance with the AITC Timber Construction Manual or the National Design Specification (NDS) latest editons.

2. Individual timber framing members shall be visually graded, minimum grade #2 spruce-pine-fir (SPF), kiln dried 19% maximum moisture content.

3. Pressure Framen as with ANNA Content with ANNA Content with Grant Pressure Framen as with ANNA Content Pressure Framen A

to 0.4 #/CF in accordance with AWPA C-18.

4. Provide 1X 3 lumber bridging, double-nailed at each end, at eight feet maximum spacing for all dimensional lumber floor framing.

5. Standard metal connectors shall be used at all timber to timber connections or as noted on the design drawings.

6. Provide Simpson H 2.5 Hurricane anchors at each end of timber trusses and rafters.

7. Nailing not specified shall conform to BOCA appendix C. 8. Provide 19/32" thick APA rated sheathing on roof framing. 9. Provide 15/32" thick APA rated sheathing on exterior wall framing 10. Provide 23/32" thick APA rated sheathing on floor framing.

JOSEPH LEASURE 6242

182 State Street , Portland, Maine 04102

construction documents scale 1/4"=1'-0"