

NOTES:

1. ALL WOOD FRAMING MEMBERS THAT REST ON CONCRETE OR MASONRY EXTERIOR WALLS AND ARE LESS THAN 8" FROM THE EXPOSED GROUND SHALL BE OF A ROT RESISTANT MATERIAL

2.)ALL WOOD JOISTS OR THE BOTTOM OF A WOOD STRUCTURAL FLOOR WHEN CLOSER THAN 18", OR WOOD GIRDERS WHEN CLOSER THAN 12", TO THE EXPOSED GROUND, SHALL BE OF A ROT REISTANT MATERIAL.

3.)NEW WOOD SIDING AND/OR SHEATHING TO BE ABOVE GRADE A MINIMUM OF 6" OR ELSE OF A ROT RESISTANT MATERIAL.

4.) ALL DECK/STAIR FRAMING/DECKING TO BE OF ROT RESISTANT WOOD.

5.) SPECIFICATIONS FOR FOUNDATION WORK:

A) CONTRACTOR TO SURVEY EXISTING POSTS
AND FOOTINGS THAT DO NOT COMPLY WITH
ANY OF THE FOLLOWING CRITERIA:
1) POST MIN. SIZE 4X4
2) POST NO MORE THAN 1/4" OUT OF PLUMB
3) POST IS PRESSURE TREATED
4) POST BASE SIMPSON AB-TYPE OR EQUAL
INSTALLED PER MANUFACTURER'S
RECOMMENDATIONS.
5) TOP OF FOOTING/PIER IS NO MORE THAN
1/2" OUT OF LEVEL

B) NEW/REPLACEMENT POST FOOTINGS SHALL BE MIN 4'-0" DEEP ON SOIL (OR PINNED TO ROCK) WITH 24"0 X 8" THICK FOOTING. PIERS TO BE MIN. 100 ROUND, DOWELED TO FOOTING WITH (2) #3 24" LONG W/ 4" HOOK & (3) #3 VERTICAL BARS & #3 HOOPS AT 8" VERTICAL SPACING

C) TYPICAL NEW EXTERIOR STAIR FOOTINGS
SHALL BE MIN 4'-0" DEEP ON SOIL (OR PINNED
TO ROCK) WITH 12" X 6" FOOTING (R403.1.1)
8" HOLLOW CMU FROSTWALL (R404.1.1),
2X8 P.T. SOLE PLATE ANCHORED TO FROSTWALL
ACCORDING TO R403.1.6 (FULLY GROUT CELLS OF
TOP COURSE OF CMU TO HOLD ANCHOR BOLTS)

Proposed Foundation and First Floor Framing



Typical posts: 6X6 P.T. posts secured to sonotube with Simpson ABU66 Diagonally brace each post using 2X6 P.T. from lower 1/3 point of each post to center span of girders/box joist above

Typical post footings: 10"ø sonotube w/ (3) #3 vertical bars & #3 hoops @ 8" vertical spacing, doweled to a 24"ø footing with (2) #3 24" long w/ 4" hook, min. 4' below grade

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Proposed Foundation and First Floor Framing Plan

PROJECT

Halliday Residence 28 3rd St. Peaks Island, ME

REVISED 07.04.14 RAWN BY Rachel & ½ "=1'-0" Harvey NOTES