

Checklist for Bishop's landing- 132 Pleasant Ave, Portland, ME

Reviewed for Code Compliance
Permitting and Inspections Department
Approved with Conditions

11/21/2018

- 1) All framing material to be pressure treated 2 x 8 spaced 16oc or less. Girders to be double 2 x 8 screwed every sixteen inches, and lagged 12 oc in up and down staggered pattern both sides. All framing to be fastened with GRK 3 1/8 exterior rated framing screws.
- 2) Guardrail on landing to be 42 inches high, handrail on stairs to be 36 inches high, with additional grippable rail fastened to house. Ballisters to be spaced no more than 4 inches
- 3) Four footings will be dug at 48 inches and spaced 4 feet apart side to side, and 4 feet front to back as well. The deck will be supported on two girder beams instead of hung on rim joist to avoid mechanical fastening into foundation wall. 2 lengths of #5 rebar will be placed into concrete mix upon pouring.
- 4) The landing will have 5 10 inch treads (nosing to nosing,) and 6 risers at 7 1/4. The stringers will be framed out of pressure treated 2 x 12 and will be supported by existing concrete slab. The stair barge will be hung on outside rim of deck with 3/16 structural, pan head GRK screws.