

114 Noyes St.  
Portland, ME

## Deck Information

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1. Plot plan (see attached)
2. Type of Foundation system
  - a.  $\phi$  of concrete filled tube
  - b. depth below grade
  - c. anchorage of column to footing
  - d. spacing of tubes

10"  $\phi$  sonotube  
4'-0"  
Simpson Strong Tie  
6x6 elevated post base  
Mod # EPB66  
5'-0" O.C.
3. Columns
  - a.
  - b. anchorage of column to footing

6" x 6" PT  
(see above 2c)
4. Framing Members
  - a. ledger size attached to building
  - b. lag bolt size and spacing
  - c. location of all flashing
  - d. Girder size and spans carrying floor system
  - e. Joist size and span and spacing
  - f. Joist hangers
  - g. Decking Size

N/A  
5/8"  $\phi$  galv end  
spaced 16" OC  
siding to deck  
intersection  
Doubled 2x8 PT  
2x8 PT, SPAN 3'-9"  
16" O.C.  
Simpson Strong tie  
joist hangers  
mod # HJ28  
5/4" x 6" Composite
5. Guard rails and handrails Details
  - a. Guardrail height
  - b. Baluster Spacing
  - c. handrail height

42"  
3 3/4" outside edge  
to outside edge  
42"