

1619 Washington Avenue
Portland, ME
Deck Information

1. Plot Plan (see attached)

2. Type of Foundation System

- ∅ of concrete filled tube
- depth below grade
- anchorage of column to footing
- spacing of tubes

8" ∅ sonotube
4'-0" deep
4x4 Post base
Model ABA442
5'-0" o.c.

3. Columns

- Wood size & type
- anchorage of column to footing

4x4 Pressure treated
4x4 Post base mod ABA442

4. Framing Members

- ledger size attached to building
- lag bolt size & spacing
- location of all flashing
- girder size & spans
- Joist size, span and spacing
- Joist hangers
- Decking size

2x8 PT
1/2" ∅, 5" lags spaced every 12"
top of ledger/siding intersect
doubled 2x8x10' PT MAX SPAN 3'-3"
2x10x8' PT, SPAN 7'-0", 16" O.C.
Simpson TPL 2x10 JH MOD LUS21032
5/4 x 6" x 10' PT

5. Guardrails & Handrails Details

- Guardrail height
- Baluster spacing
- handrail height

42" from decking
4 1/2" O.C. or 3 1/4" outside
to outside edge
40" from tread nosing line

6. Stair Details

- Tread depth
- riser height
- Nosing on tread
- Width of stairs

0'-10"
0'-7"
0'-0 3/4"
3'-6"