

Pier design for single story addition and deck
610 Seashore Ave, Peaks Island, Maine
Tax Assessor's Chart 89 Block F Lot 10
Contractor- Robert Lieber 207 766-5043

- Concrete piers will be pre manufactured by The Footing Tube 10" diameter (see attached documentation on product).
- Concrete piers will be minimum of 4 ft deep.
- Where ledge, concrete pier footings will be pinned to ledge with #5 rebar epoxy to drilled ledge
- Concrete piers will contain 2 #5 rebar from footing through out concrete pier
- Simpson Strong Tie 8x8 Adjustable Post Base will be attached to concrete piers with 5/8 galvanized 12" anchor bolt.
- Pressure Treated 8x8 posts will be attached to the post base with 12-16d nails,, keeping the post 1" off the concrete pier.
- 18 concrete piers for new construction, 4 to replace existing piers. Total concrete piers will be 22
- Concrete piers will be backfilled as required.

