



## Example Piling Layout

(note: this is for example only, it does not match the Lot and Topo Survey)

### Notes:

1. Piling: 12" butt dia., Class B, 35' long, preservative treated for decay resistance. Drive to 10' above common grade and out-of-f, or drive to final elevation if tops are in good condition. Notch pilings to receive 2 x 12's.
2. Beams: 2x12's, treated for decay resistance, No.1 grade structural lumber.
3. Use galvanized hangers to attach framing to beams.
4. Design loads: 105 mph winds, BFE over 12 Ft. above MSL, 40 psf occupancy load, 20 psf snow load. Per FEMA-55.
5. Elevation at top of pilings = +/- 16', Elevation at bottom of 2'x12's = 15' min.

Engineer/  
Architect Seal