

Bt. 1 Substructure

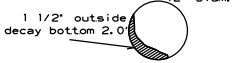
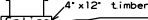


Diagram illustrating the components and dimensions of a pile cap and sub-cap assembly:

- 12" Conc. backwall**: The top section, shown with a pattern of dots.
- Timber caps**: Two rectangular sections flanking the concrete backwall.
- Timber sub-cap**: A large rectangular section below the timber caps.
- Timber pile**: Two vertical sections flanking the sub-cap.
- Timber backwall**: A vertical section between the two timber piles.
- Dimensions**:
 - 11 3/4" (width of timber caps and sub-cap)
 - 3/4" (height of timber caps)
 - 3/4" bolts (indicated by arrows pointing to the sub-cap)
 - 4" x 12" timber bolted to each side of pile & cap (indicated by arrows pointing to the sub-cap)

Bt. 2 Substructure



Changes made 1-10-2012