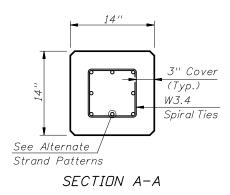


ELEVATION



ALTERNATE STRAND PATTERNS

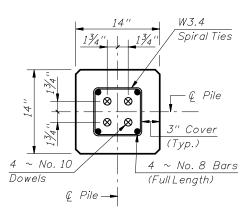
8 ~ 0.6" ϕ , Grade 270 LRS, at 35.2 kips 8 ~ $\frac{1}{2}$ " ϕ , Grade 270 (Spec) LRS, at 31.6 kips 8 ~ $\frac{1}{2}$ " ϕ , Grade 270 (Spec) SR, at 31.6 kips 8 ~ $\frac{1}{2}$ " ϕ , Grade 270 LRS, at 31.0 kips 12 ~ $\frac{7}{16}$ " ϕ , Grade 270 SR, at 21.2 kips 12 ~ $\frac{1}{2}$ " ϕ , Grade 250 SR, at 22.6 kips 16 ~ $\frac{7}{8}$ " ϕ , Grade 270 SR, at 16.1 kips

NOTE

Any of the given Alternate Strand Patterns may be utilized. The strands shall be located as follows:

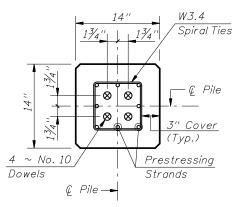
Place one strand at each corner and place the remaining strands equally spaced between the corner strands.

The total strand pattern shall be concentric with the nominal concrete section of the pile.



SECTION D-D

(See Nondrivable Unforeseen Reinforced Precast Splice Detail)



SECTION E-E

(See Drivable Unforeseen Prestressed Precast Splice Detail)

PILE SPLICE REINFORCEMENT DETAILS

NOTE:

Work this Index with Index No. 20600 – Notes and Details for Square Prestressed Concrete Piles and Index No. 20601 – Square Prestressed Concrete Pile Splices.

