ALTERNATE STRAND PATTERNS

12 = 0.6" o.D., Grade 270 LRS, at 38.4 kips
12 = 0.5" o.D., Grade 270 (Spec) LRS, at 34.0 kips
12 = 0.4" o.D., Grade 270 SR, at 35.1 kips
16 = 0.5" o.D., Grade 270 SR, at 26.8 kips
20 = 0.4" o.D., Grade 270 SR, at 21.8 kips
20 = 0.4" o.D., Grade 270 LRS, at 21.1 kips
24 = 0.3" o.D., Grade 270 LRS, at 17.3 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.

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.

PILE SPLICE REINFORCEMENT DETAILS