** ALTERNATE STRAND PATTERNS **

12 - 0.6" Ø, Grade 270 LRS, at 35 kips
12 - ½" Ø (Special), Grade 270 LRS, at 34 kips
16 - ½" Ø, Grade 270 LRS, at 26 kips
20 - 7/16" Ø, Grade 270 LRS, at 21 kips
24 - ⅜" Ø, Grade 270 LRS, at 17 kips

** NOTES: **

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

2. 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.

   ** See Note No. 4 on Index No. 20601

3. 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.

   ** See Note No. 4 on Index No. 20601

** PILE SPLICE REINFORCEMENT DETAILS **

18" SQUARE PRESTRESSED CONCRETE PILE

** ELEVATION **

** SECTION A-A **

** SECTION D-D **

** SECTION E-E **

** SECTION F-F **

SEE ALTERNATE STRAND PATTERNS

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