SPIRAL TIE ELEVATION

ALTERNATE STRAND PATTERNS

16 ~ 0.6" Ø, CFRP 7-Strand, at 42 kips
16 ~ 1/2" Ø, CFRP Single-Strand, at 41 kips

NOTES:

1. Work this Index with Index 22600 - Notes and Details for Square CFRP & SS Prestressed Concrete Piles and Index 22601 - Square CFRP & SS Prestressed Concrete Pile Splices.
2. Any of the given 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. 22601

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### SS PILE SPLICE REINFORCEMENT DETAILS

- **SECTION D-D**
  - (See Nondrivable Unforeseen Reinforced Precast Pile Build-Up Detail)

- **SECTION E-E**
  - (See Drivable Prestressed Precast Pile Splice Detail)

- **SECTION F-F**
  - (See Drivable Preplanned Pile Splice Detail)