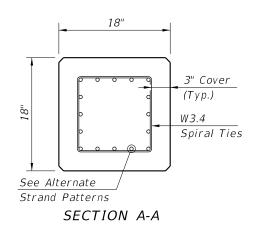


ELEVATION

** See Note 4 on Index 455-002



ALTERNATE STRAND PATTERNS

12 ~ 0.6" Ø, Grade 270 LRS, at 35 kips

 $12 \sim \frac{1}{2}$ " Ø (Special), Grade 270 LRS, at 34 kips

 $16 \sim \frac{1}{2}$ " Ø, Grade 270 LRS, at 26 kips

 $20 \sim \frac{7}{16}$ " Ø, Grade 270 LRS, at 21 kips

 $24 \sim \frac{3}{8}$ " Ø, Grade 270 LRS, at 17 kips

- 1. Work this Index with Index 455-001 Typical Details and Notes for Square Prestressed Concrete Piles and Index 455-002 Square Prestressed Concrete Pile Splices.
- 2. Any of the given Alternate Strand Patterns may be utilized. The strands shall be located as follows:

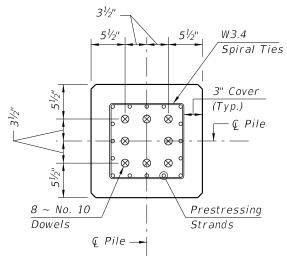
Place one strand at each corner and place the remaining strands equally spaced between the corner strands.

The total strand pattern shall be concentric with the nominal

 $3^{1/2}$ " $5^{1/2}$ " $8 \sim No. \ 10$ $0 \rightarrow 0$ $0 \rightarrow 0$

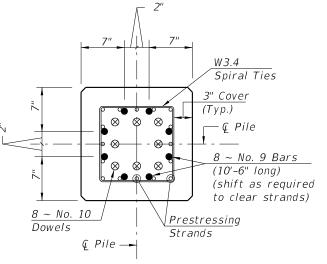
SECTION D-D

(See Non-Drivable Unforeseen Reinforced Precast Splice Detail)



SECTION E-E

(See Drivable Prestressed Precast Splice Detail)



SECTION F-F

(See Drivable Preplanned Splice Detail)

PILE SPLICE REINFORCEMENT DETAILS

LAST REVISION 01/01/12

DESCRIPTION:

FDOT

concrete section of the pile.

SHEET