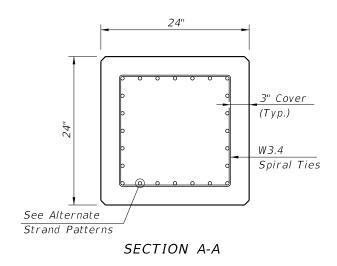


** See Note 4 on Index 455-002



ALTERNATE STRAND PATTERNS

16 ~ 0.6" Ø, Grade 270 LRS, at 44 kips

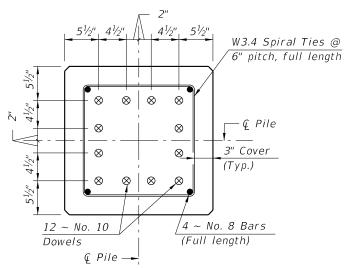
 $20 \sim \frac{1}{2}$ " Ø (Special), Grade 270 LRS, at 34 kips

 $24 \sim \frac{1}{2}$ " Ø, Grade 270 LRS, at 31 kips

NOTES:

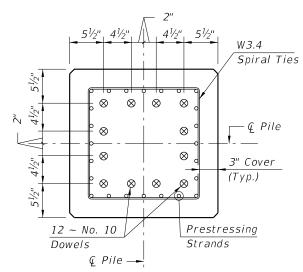
- 1. Work this Index with Index 455-001 Typical Details and Notes for Square Prestressed Concrete Piles and Index 455-002 - Square Prestressed Concrete Pile Splices.
- 2. Any of the given Alternate Strand Patterns may be utilized. The strands shall be located as follows: Place one strand at each corner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

strands equally spaced between the corner strands. The total strand pattern shall be concentric with the nominal concrete section of the pile.



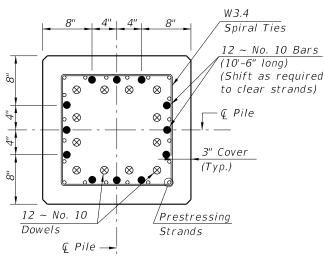
SECTION D-D

(See Unplanned Reinforced CIP Pile Splice or Non-Drivable Unplanned Reinforced Precast Pile Splice Detail)



SECTION E-E

(See Drivable Prestressed Precast Pile Splice Detail)



SECTION F-F

(See Drivable Preplanned Pile Splice Detail)

DESCRIPTION:

SHEET