

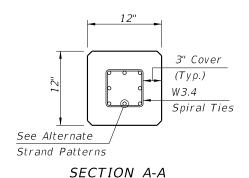
## **ELEVATION**

# ALTERNATE STRAND PATTERNS

4 ~ 0.6" Ø, Grade 270 LRS, at 44 kips

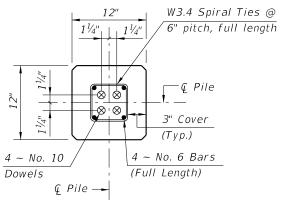
 $8 \sim \frac{1}{2}$ " Ø (Special), Grade 270 LRS, at 25 kips

 $8 \sim \frac{1}{2}$ " Ø, Grade 270 LRS, at 24 kips



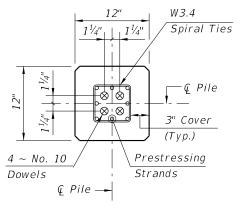
 $8 \sim \frac{7}{16}$ " Ø, Grade 270 LRS, at 23 kips

 $12 \sim \frac{3}{8}$ " Ø, Grade 270 LRS, at 16 kips



## SECTION D-D

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



## SECTION E-E

(See Drivable Unforeseen Prestressed Precast Pile Splice Detail)

## PILE SPLICE REINFORCEMENT DETAILS

#### NOTES:

- 1. Work this Index with Index 450-001 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.

DESCRIPTION:

1 of 1

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