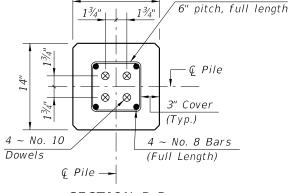


## **ELEVATION**

# ALTERNATE STRAND PATTERNS

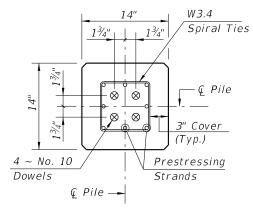
- 8 ~ 0.6" Ø, Grade 270 LRS, at 33 kips
- $8 \sim \frac{1}{2}$ " Ø (Special), Grade 270 LRS, at 31 kips
- $8 \sim \frac{1}{2}$ " Ø, Grade 270 LRS, at 31 kips
- $12 \sim \frac{7}{16}$ " Ø, Grade 270 LRS, at 21 kips
- 16 ~ 3/8" Ø, Grade 270 LRS, at 16 kips



W3.4 Spiral Ties @

## SECTION D-D

(See Non-Drivable Unforeseen Reinforced Precast Splice Detail)



## SECTION E-E

(See Drivable Unforeseen Prestressed Precast Splice Detail)

## PILE SPLICE REINFORCEMENT DETAILS

### 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.

# See Alternate Strand Patterns

SECTION A-A