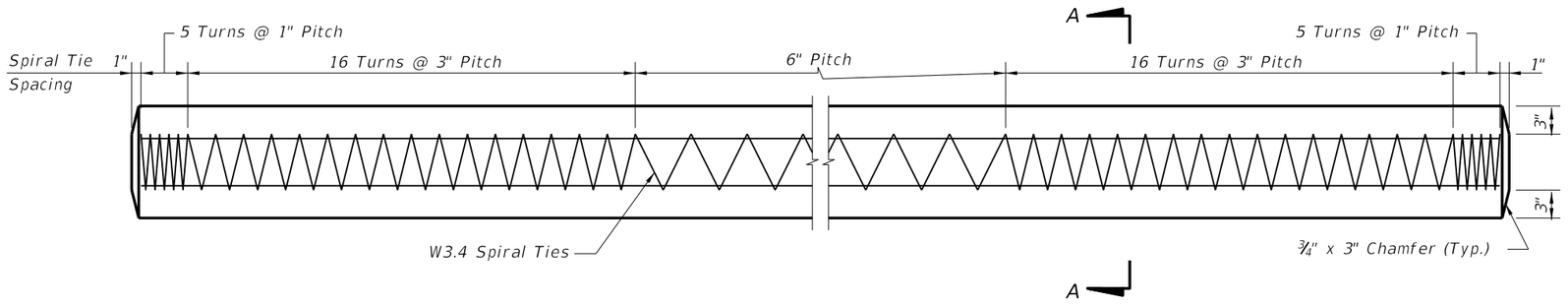
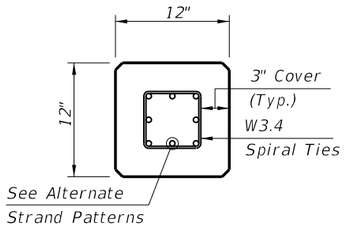


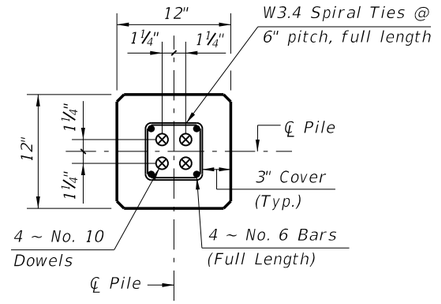

ELEVATION



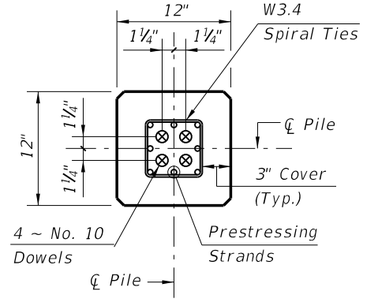

SECTION A-A

## ALTERNATE STRAND PATTERNS

4 ~ 0.6" Ø, Grade 270 LRS, at 44 kips
8 ~ ½" Ø (Special), Grade 270 LRS, at 25 kips
8 ~ ½" Ø, Grade 270 LRS, at 24 kips
8 ~ 7/16" Ø, Grade 270 LRS, at 23 kips
12 ~ ⅜" Ø, Grade 270 LRS, at 16 kips




SECTION D-D
(See Nondrivable Unforeseen 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 No. 20600 – Notes and Details for Square Prestressed Concrete Piles and Index No. 20601 – 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.

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| LAST REVISION | REVISION | DESCRIPTION: | | FDOT DESIGN STANDARDS 2013 | 12" SQUARE PRESTRESSED CONCRETE PILE | INDEX NO. | SHEET NO. |
|---|---|---|---|---|---|---|---|
| 01/01/12 | | | | | | 20612 | 1 |