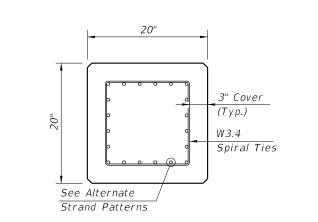


** See Note No. 4 on Index No. 20601



SECTION A-A

ALTERNATE STRAND PATTERNS

12 ~ 0.6" Ø, Grade 270 LRS, at 42 kips 16 ~ $\frac{1}{2}$ " Ø (Special), Grade 270 LRS, at 31 kips

 $16 \sim \frac{1}{2}$ "Ø, Grade 270 LRS, at 31 kips

24 ~ 7⁄16" Ø, Grade 270 LRS, at 21 kips

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.



FDOT DESIGN STANDARDS FY 2012/2013

20" SQUARE PRESTRESSED CONCRETE PILE

