

## Pile Anchor Grout | Project Profile

**PROJECT: CELL TOWER**

**LOCATION: NAPLES & N. PALM BEACH, FL**

**PRODUCT: PILE ANCHOR GROUT**

### PROJECT CONCERNS

PLACING ANCHORING GROUT 25 TO 30 FEET TO ANCHOR ADDITIONAL STRUCTURAL SUPPORT RODS



#### PILE ANCHOR GROUT HIGHLIGHTS

- HIGH BOND TO SUBSTRATES
- HIGH DYNAMIC LOADS
- EXCELLENT FLOWABILITY
- EASY TO MIX



### PROJECT RESULTS

Two separate cell towers required additional bracing as new wireless equipment was added to the existing towers. Four 30 foot deep, 2.5 inch diameter holes were core drilled into the existing concrete base. E-Chem's pile anchor grout was used to secure the 2.25 inch 40 foot rods into each hole. The pile anchor grout was chosen by the cell tower owner due to its faster, easier installation process while at the same