

Utilities Structures, Inc.
PO Box 9303
2700 Evans Ave.
Fort Myers, FL 33901

"Your concrete pole producer since 1988"

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www.utilitiesstructures.com

USI40TIII-11686

Prestressed Concrete Pole

- Pole Weight = 3,280 lbs
- Wind speed = 175 mph Vult
- Exposure = "C"
- Risk Category II
- Wind Gust = 3 seconds
- 2017 FBC 1620 HVHZ, 1609, 1819
- ASCE 7-10
- Min. Brk. Strength = 3,000 #
- Concrete = 6,500 lbs @ 28 days
- Grd. Wire = #6 Copper
- Strand = (1) .500" @ 70% Ultimate + (4) dormant

Select Structural LLC.
Shawn R. Anderson P.E., S.E.

PROJECT:

This pole embedded 10' in to soils with an allowable passive pressure of 300 pcf is structurally adequate to resist the local wind speeds of Miami-Dade county with the 2.5 sqft epa attached.

