NEXTERA HORSE HOLLOW-KENDALL 345KV TRANSMISSION LINE



PROJECT TYPE

Renewables, Transmission

SCOPE

235 miles of 345kV, 12 miles of 138kV

LOCATION

Brady, TX

CLIENT

Horse Hollow Generation Tie, LLC

START DATE

April 2009

COMPLETION DATE

April 2010

This project was developed by NextEra Energy in order to transmit clean energy from their five wind farms in the Abilene area to the San Antonio area. The 345kV transmission line was 235 miles with an additional 13 miles of 138kV.

Irby served as prime contractor and provided project management services for five Quanta Services companies including North Houston Pole Line, Dillard-Smith, Dashiell Engineering and Can-Fer Utilities.

Irby crews installed over 600 concrete, steel and hybrid poles, and strung over 90 miles of bundle conductor. This project was completed in a record time of just nine months.





