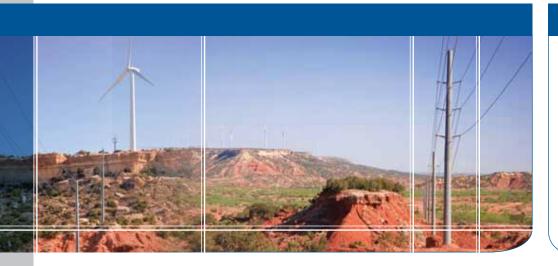
# **On-Site Design Flexibility**

## Lowest Logistics Cost Case Study





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### **Summary**

Rosendin Electric, a contractor for Florida Power & Light Energy, was responsible for the construction of a collection system for a major wind farm asset in Texas.

#### Problem -

The installation site was located amidst very rugged terrain, which included 200 ft. [70 m] canyons, oil wells and rough unpaved roads. Midway through the project, when initial deliveries were already shipped, unforeseen elevation changes required length adjustments to a number of poles.

#### **RS Pole Solution**

- Initial module shipments were reconfigured on-site to satisfy new height requirements, something that single piece poles could never achieve.
- Avoided construction delays by approximately 10 weeks.
- 6 Kept the project on time and on budget.

The weight of the poles was a huge plus —the handling alone saved us an enormous amount of labor and equipment cost. We were under enormous pressure from the power company to get this line complete about 6 weeks ahead of schedule while their engineer was still making changes right up to the last minute. Given the opportunity, I would most definitely use this product again.

Steve Braverman, Senior Project Manager Rosendin Electric - Wind Division

