## Index 634-001 Signal Cable and Span Wire Installation Details and 634-002 Aerial Interconnection

## **Design Criteria**

Structures Manual (SM), Volume 3

*Index 634-002* is provided to illustrate a typical Aerial Interconnect (i.e., Aerial Junction box location, Messenger Wire, Cables, Grounding, and Lashing). See *Specifications 620, 632, 634 and 635* for additional information.

## **Plan Content Requirements**

In the Plans, specify the use of  $\frac{1}{2}$ " nominal diameter, 25,000 lbs minimum breaking strength messenger wire only.

## **Payment**

Item number	Item Description	Unit Measure
634-4-ABC	Span Wire Assembly	PI
634-5-A	Fiberglass Insulator	LF

See the **BOE** and **Specification 634** for additional information on payment, pay item use and compensation.