## ComEd Fisk/Crawford 345kV Substation

Chicago, IL

Project Value: Not Disclosed

Contract Value: \$1,000,000

Owner:

**Commonwealth Edison** 

Prime Contractor:

**Meade Electric Company** 



As a prequalified Exelon Corporation concrete contractor, Trice formed and placed several concrete structures for major additions to these live operating 345kV switchyards located in Chicago urban locations. Trice logged over 5,000 man-hours to install foundations for 76-138kV capacitor banks, transmission line potheads, lightning arrestors, sectionalizer, auxiliary power transformer, CO2 tank pad, and gas insulated bus. Trice also placed 1,115 CY of concrete for a new transformer oil containment pit, including 30 foot high fire walls and a 200 CY mat foundation for a new 56-section precast modular storm water detention system. Working under the most stringent live switchyard safety standards through the harsh Chicago winter months, Trice successfully completed its contract in 7 months.





