

Mobile Switch Center

Arlington, TN (Memphis)
West Tennessee MSC - Condenser Relocate



Project Summary

XEC began work on this project in May of 2011. The scope of the project was to relocate the condensing units from the roof to new mechanical yards on both the east and west sides of the facility. Exterior work included site demolition of existing masonry screen walls, construction of new screen walls, concrete pad construction and installation of the grounding system. Included in relocating the units was new refrigerant piping, installation of new disconnects, new conduit and conductors, BAS connections, installation of temporary cooling units, and the associated ductwork. Roof repairs were performed where the units were removed from the roof.



Demolition of West Wall



Safety Cones & Tape in Place



Construction of New West Wall



West Wall Nearing Completion



East Side Footings



New East Wall Constructed and Louvers Installed