



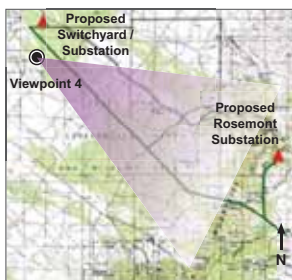
**Existing Condition** – Quail Creek Community Golf Course and existing 46kV transmission lines



**Simulated Condition** – Proposed consolidated 138kV corten steel double-circuit transmission line with co-located 46kV line



**Simulated Condition** – Proposed consolidated 138kV galvanized steel double-circuit transmission line with co-located 46kV line



**Photograph Location:** Viewing southeast off of Quail Creek Community Golf Course. Photo point is approximately 0.9 mile from nearest transmission line.

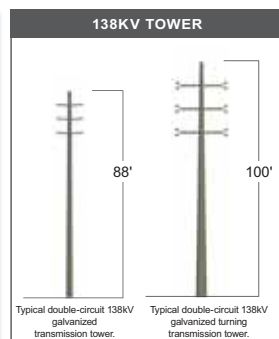
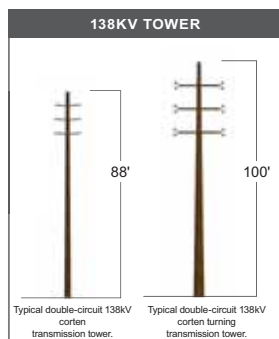


Photo Date and Time: 2-18-10, 2:37 p.m. Focal Length: 50mm

Structure models that were used in the simulations were created using diagrams provided by TEP.

This simulation represents a schematic concept design that will be refined and finalized. Actual final structure sizes, heights, materials, and conductor sag will vary on a case-by-case basis.

**epc**  
**Rosemont Copper Transmission Line Project**  
**Simulation 4 - Adjacent 46kV Route Family**

**DRAFT**

**Option 4**  
**April 13, 2010**