

POWER LINES AND SUB-STATIONS

230 kV Power Line - Guasquitas - Panama 2

Client: ETESA

Location: Panama

Scope: EPC

Disciplines involved: involved: Structural, Civil and Electrical engineering



Description:

Development of detailed engineering, procurement, construction, installation, tests and habilitation for start-up of a double circuit power line, alternating current (AC), 230 kV triphase with 394 Km length, located at Guasquitas – Panama.

1091 steel structures were built and 33 galvanized-steel electrical transmission towers, the total weight of the steel structures was 13.165 ton. OTEPI was the leader of the Holding constituted by two construction companies (COSAPI and SC)

