Broderson Repeater – Communication Tower Install Project
Broderson Repeater, 22660 Climbing Rose Drive, Moreno Valley, CA 92557
Broderson Repeater – Existing Tower and Shelter
Broderson Repeater – Communication Shelter

- Comms Equip
- Standby Power
Broderson Tank – Proposed Tower Location
Proposed Tower

Wall Mounted Conduit and Junction Box

Below Grade Conduit
Broderson Repeater – Proposed Tower Design

Proposed Tower

Below Grade Conduit
Broderson Repeater – Proposed Tower Design

Wall Mounted Conduit and Junction Box
Conduit Through Standby Power Room into adjacent Comms Room
Broderson Repeater – Proposed Tower Design

Conduit from Standby Power Room to connect to cable tray in Comms Room
Design Aspects

- Haul dirt in order to level ground to same elevation as curb
- May need retaining wall once grade is brought down