

RECENT PROJECTS



Hunter-Central Coast Renewable Energy Zone: Kurri STS Civil Works

Contract Value: \$2,283,000

Final Value: \$2,245,656

Client: Ausgrid

Client Contact: Michael Gill

This project was completed for Ausgrid as part of their involvement with building the Hunter-Central Coast Renewable Energy Zone (REZ). The overall project is an upgrade to transmission to connect new solar, wind and battery storage projects.

Gongues was awarded the civil works contract to extend Kurri Kurri 132kV Substation.

Works commenced in March 2026 and included:

- Bulk earthworks to extend the substation bench
- Construction of 25 new footings for new disconnectors, circuit breakers, busbars, voltage transformers, lightning spires and kiosks
- Construction of 80+ metres of new reinforced concrete cable trench
- New concrete roadways
- Extension of the earth grid
- Installation of HV, LV, control and earthing conduits
- Installation of hold down bolts for steelwork structures
- Installation of new high security fencing around the extended site
- Stormwater pits and outlet
- Earthing rock to the finished surface

Despite prolonged periods of inclement weather, the project was successfully delivered ahead of schedule in August 2026

