

Switchyard

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Location	West bank downstream
Elevation, msl	358
Transformer bays, initial	2
Transformer bays, ultimate	2
Line positions, initial	3
Line positions, ultimate	3
Equipment voltage, kv	230

230 kv Oil Circuit Breakers

Number	11
Voltage	230 kv
Basic impulse level	900 kv
Frequency	60 hz
Phases	3
Current	2,000 Amp
Interruption rating	40.000 Amp (symmetrical)
Interruption time	3½ cycles BKR (plus ½ cycle/Aux tripping relay)
Re-closing (line breakers only)	As per utilities requirements
Operating mechanism	125 V d.c.
Control	125 V d.c.