

Contract Unit 02 – Tunnel Boring Machine Substation

- Construct temporary substation on selected WOSCA site
- Order new cable (Long procurement lead time))
- Construct powerline (115kV or 26kV) from splice point on SCL grid to temporary substation
- SCL inspectors approve substation and powerline for service
- SCL crews schedule outage and make powerline connection to SCL system
- Energize new temporary substation

Initial Estimate (\$0 unassigned risk)

PE	\$ 1,736,625
ROW	\$ 0
CN	\$12,320,000
Total	\$14,056,625

Planned Schedule

Preconstruction:	12 months
Construction:	15 months
Begin PS&E	July 2009
Advertise	July 2010
Start Construction	November 2010
ROD	March 2011
Operationally Complete	June 2012