

## Mine 750 kVA Portable Substation Upgrade

**[Inventory ID #206020]**



- Voltage: 4160-600.
- Designed and built separate compartment for 800 Amp main breaker.
- Separate welded steel wire way for 600 V cables.
- Constructed enclosure for vacuum contactors.
- Constructed recessed location for feeder breaker operator handles and circuit controls.
- Constructed separate recessed location for main breaker operator handle and lights.
- New 750 KVA transformer.
- 8 X 600 V feeder circuits controlled by vacuum contactors and controls.
- Remote operator handles for safe operation of breakers.
- Ground fault and pilot wire monitoring on feeders.
- Neutral ground resistor with resistor failure detection.
- LED indicators for phase voltage on all 600 V outlets.
- LED indicators for phase voltage on 5 KV bus.
- Kirk Key and electrical interlocks for doors and disconnects handles.

Please contact us for more information.

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