

PEBBLE CRUSHER AREA IMPROVEMENT



Client: Highland Valley Copper

Description: SDE performed a study to remove the existing 350 HP pebble crushing units and replace with larger 900 HP units. In addition a dust collection system would be installed. A New building was proposed to house the dust collection equipment. A new maintenance building was proposed which will be attached to the existing pebble crusher building and will be designed to allow the existing overhead crane to roll through. A new lube area for the new crusher lube units as well as lube storage was proposed. A new MCC building was also proposed which will be located over the new lube area.