

Fredricks HV Workshop Fuel Farm



PROJECT DETAILS

Client: FMG

Location: Solomon

Warrikal were engaged to construct a HV workshop complex including a fuel facility in the Fredrick's mining pit to enable heavy vehicle and ancillary maintenance works to occur, including refueling of LV and HV equipment.

Scope of works included the below:

The HV Workshop consisted of multi-story facility with an over arching dome shelter roof, office facility, crib facility, two storage facilities and dual self-bunded lubrication facility. 18x High Powered LED lights were installed throughout the facility.

The Facility also accommodates a twin toilet block and smoking shelter with associated supporting underground infrastructure for power, water and wastewater shared between the facilities.

The fuel pump and suitable light poles and earthing. Fuel Facility build consisted of a T110 100KL self-bunded tank setup with High-Flow and Low-Flow

Project highlights included no incidents or accidents, package completed within scheduled time frame and 2755 successful man hours.

Plant and Equipment included;

- 20t excavator & 3T excavator
- Skid Steer Bobcat
- IT Loader
- Water Cart & Fuel Truck
- Portable Generators
- EWP's
- Slew Crane & Franna
- Compactor/Roller
- Warrikal store, site office, LV, HV & LB

