

SECTION 4 – TECHNICAL SPECIFICATIONS (Note 3)**1.1 Tank Type 1 – Fixed, Stand alone diesel fuel tank with dispenser**

- i. Capacity: 2800 - 3000 ltrs
- ii. Double walled and bunded. Bund, with a minimum capacity of 110% the size of the tank, has to be made of steel and is to be supplied with the tank. A steel roof should be attached to the bund to keep rain water out.
- iii. Steel construction to EN 12285-2
- iv. Fitted with leak detection between tanks according to EN 13160
- v. Dispenser 230 Volts, single nozzle
- vi. Digital flow metre, with a flow rate of not less than 70L/min should have two counts; one cumulative and one resettable, with accuracy not more than 3%
- vii. Overfill protection fitted
- viii. Pumping equipment fully enclosed in lockable chamber within the tank frame.
- ix. Manhole for maintenance of tank internals required
- x. Six meter (6mtrs) delivery hose

1.2 Tank Type 2 – Fixed, Stand alone diesel fuel tank with dispenser

- i. Capacity: 950 - 1000 ltrs
- ii. Double walled and bunded. Bund, with a minimum capacity of 110% the size of the tank, has to be made of steel and is to be supplied with the tank. A steel roof should be attached to the bund to keep rain water out.
- iii. Steel construction to EN 12285-2
- iv. Fitted with leak detection between tanks according to EN 13160
- v. Dispenser 230 Volts, single nozzle
- vi. Digital flow metre, with a flow rate of not less than 70L/min should have two counts; one cumulative and one resettable, with accuracy not more than 3%
- vii. Overfill protection fitted
- viii. Pumping equipment fully enclosed in lockable chamber within the tank frame.
- ix. Manhole for maintenance of tank internals required
- x. Six meter (6mtrs) delivery hose