

**BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAOURAM::HYDERABAD-32**

SCOPE OF WORK

work : "Maintenance of Earth Pits inside factory & Loading & Unloading of Fuels, Lube Oils, sludges at 6 MW DG set".

Earth Pits - 2 USW

Sno	Activity
1	Watering of earth pit using Hose pipe or any other way depending on the requirement.
2	Cleaning of area surrounding earth pit, including grass cutting
3	Rust cleaning of earth electrodes and change of nuts and bolts
4	Painting and numbering of earth pits
5	Filling of earth pit with coal and salt
6	Measurement of earth resistance value
7	Digging of earth pit chambers

Loading, Unloading - 2USW

Sno	Activity
1	Movement of Lube oil, transformer oil, DM water etc., using Fork lift to different locations inside BHEL and also to TSTRANSCO substation.
2	Movement of batteries, spares, other materials, etc. using battery truck.
3	Decanting of HFO Tanker
4	Decanting of HSD oil
5	Sludge removal at Lube oil separator
6	Leftover HSD removal @ Tank area
7	Cooling tower cleaning
8	Cleaning of intake filters
9	Cleaning of waterdrop eliminator
10	Other related works pertaining to DPH.

SIGNATURE&SEAL OF CONTRACTOR