

Additional scope of work Specification Parameters - Power Generator-DG Set (500 KVA)

1. Disconnecting, Dismantling and shifting of existing (old) D.G. Set 500 KVA and AMF panel complete with loading, unloading at suitable location within the campus by arranging requisite manpower, Tools & Plant etc. complete as required.
2. Supply & Installation 1 No Fire Sand Bucket Set of 4 Nos 9 Litre capacity with Stand. GI bucket painted in post office RED colour with primer coat of red-oxide paint and written with white paint 'FIRE' and mounted on MS angle iron frame with bracket of appropriate size & capacity including sand filling etc.
3. Providing and fixing exhaust pipe 5 meter long, 200 mm dia mild steel 2mm thick exhaust pipe complete with fittings, supports etc.
4. Providing and fixing stainless steel flanged expansion bellows heavy duty One No. Stainless steel flanged expansion bellows Size 150mm dia for DG exhaust piping complete with GI nut bolt washers etc. as required.
5. Providing & fixing for MS support structure for exhaust fume pipes from DG Sets MS support structure for exhaust fume pipes from DG Sets horizontal and vertical runs upto the height (as per CPCB norms) including cutting, welding etc and applying two coats of red oxide and two coats of synthetic enameled paint of colour and shade as required. The design of the support structure shall be done by the contractor and shall be as per CPCB norms



