

## Name of Item/ Equipments

Item No 5: supply, erection, installation, commissioning 40KVA Diesel Generator inclusive of Alternator and AMF panel with acoustic enclosure.
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**For 40 KVA DG set**

- I. Diesel engine 1500 RPM, complete
- |    |          |   |          |
|----|----------|---|----------|
| a) | BHP      | : | 57       |
| b) | Cylinder | : | 4        |
| c) | Cooling  | : | Radiator |
| d) | Starting | : | Electric |
- II. A.C. alternator, 1500 rpm, 50 cycles, continuously rated, Screen protected, Drip proof, self excited, self- regulated:-
- |    |                    |   |           |
|----|--------------------|---|-----------|
| a) | KVA                | : | 40        |
| b) | Phase              | : | 3         |
| c) | Voltage            | : | 415       |
| d) | Voltage Regulation | : | ±2.5%     |
| e) | Insulation         | : | F/H Class |
- III. Acoustic enclosure : As per type approved design
- |    |              |        |
|----|--------------|--------|
| a) | Length (mm)~ | 2500   |
| b) | Width (mm)   | ~ 1030 |
| c) | Height (mm)  | ~ 1400 |
- IV. Components: M.S. Channel Base Frame, Fuel Tank, Silencer, Battery leads, Std. Control Panel, AVM Pad & other accessories as supplied by the manufacturer

**Schedule II**

**Financial bid**

**Item No. 5- Bill of quantity for supply of Diesel Generator**

Item No	The specification offered by the bidder	Qty No	Price / unit			Packing & Forward	Erection & Commission	Freight charges	Other charges	Total price at F.O.R. Destination
			Basic (ex-factory)	Excise Duty	Sales Tax					
1	Supply, erection, installation, commissioning 40KVA Diesel Generator of reputed brand Generator inclusive of Alternator and AMF panel with acoustic enclosure.	1								

Signature and rubberstamp of bidder	SCHEDULE – I & II (E)	Page 2 of 2
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