

Draft

No. CSB/GRC/3(22)/2013/Stores/

Date: 04.03.2015

Sirs,

Sub:- Inviting competitive rate quotations for Installation of **1 No. KVA Diesel Generator Set** at CSGRC, CSB, Hosur - reg.

This Centre has purchased of 1 No. 30 KVA Diesel Generator Set as per the specification given below. Quotations are invited from Electrical Licensed Contractors for installation of the DG set, in CSGRC premises, in the enclosed Proforma duly indicating the discount to be allowed on quoted value and Taxes, if any. The quotation should be inclusive of **cost of materials and labour charges** for the said installation.

Specification of 30 KVA Diesel Generator set - Make and Model :- Kirloskar - KG35AS :-

Engine:- KVA :30, RPM:1500, Cooling: Liquid, Fuel: Diesel Run
Alternator:- PF:0.8, Hertz: 50 HZ, Volts: 415, Phase: 3
Accessories:- Battery: 88 AH, Fuel Tank: 100 Ltrs., Silencer: Residential, C. Panel: Std. panel (manual operation)
Acoustic:- CPCB Approved enclosure Size (mm): L 2530 x W 1190 x H 2100
Make Kirloskar Green

Quotation should be sent to the undersigned in a **sealed envelope super scribing as "QUOTATION FOR INSTALLATION OF 1 No. 30 KVA DIESEL GENERATOR SET"**, so as to reach this office on or before **25th March, 2015 at 11.00 a.m.** The quotations received after the due date and time of receipt will be rejected. The Quotations will be opened by a Committee on the **same day at 11.30 a.m.**

The undersigned reserves the right to accept or reject any or all quotations without assigning any reason whatsoever.

The Terms and Conditions are as under:-

- (1) **Validity : Rate quoted should be valid for 90 days.**
- (2) **Installation :** Within 15 days from the date of receipt of the Purchase order.
- (3) **Payment schedule :** By Demand Draft or cheque after satisfactory installation & working of the equipment in good condition.
- (4) Taxes/VAT/Other statutory duties should be indicated separately. **Please note that no form "C" or "D" will be issued by this station.**
- (5) Liquidated damages for delay 0.5% will be deducted from the bill per week for not undertaking the ordered installation work, within the stipulated time.
- (6) Submission of income tax clearance as issued by Income Tax Department & sales Tax clearance certificate as issued by State / Central Sales tax Department.

Yours faithfully,


DIRECTOR 4/3/15

1278 Copy to: The Asst. Director (Comp.), CSGRC, CSB, Hosur - To exhibit the same in CPP/CSGRC web site.


4/3/15

No	Description	Unit	Qty	Unit Rate	Labour Rate	Supply Amount	Labour Amount
	LT CABLES						
	Supply & Laying of the following cables in built up trenches, on wall, or in the ground as per the case may be, with proper clamping with necessary fixing materials etc. Installing testing & commissioning of 1100V grade UG cable as per IS 7098/1554 (Polycab/ Havells)						
1.1	3.5Corex50Sqmm Aluminium Armoured cable	100	mtrs				
1.2	3.5Corex185Sqmm Aluminium Armoured cable	8	mtrs				
2	End Termination of the above cables with proper Flange type Brass Glands and Sockets						
2.1	3.5Corex50Sqmm Aluminium Armored cable	4	nos				
2.2	3.5Corex300Sqmm Aluminium Armored Cable	1	nos				
2.3	3.5Corex185Sqmm Aluminium Armored Cable	2	nos				
2.3	Removing of 3.5CoreX300Sqmm Aluminium Armored Cable.	1	nos				
3	250Amps Change Over Switch with Enclsoure in separate chamber of 16 SWG CRCA sheet with extended Busbars wall fixing 'L'Angle Frame.	1	nos				
4	EARTHING						
4.1	Supply of all materials and providing plate earth station with 300x300x3mm copper plate as earth electrode, water pipe, earthing strips, clamps, funnel, terminal electrodes etc excavation in all classes of soil, filling with alternate layers of charcoal & salt and construction of earth pit chamber and heavy duty C.I. plate	1	nos				
4.2	Supplying of all materials and providing earth point, with pipe earthing water pipe earthing strips funnel etc. excavation trenches. filling with alternate layers of charcoal, salt and sand, back filling as per BIS specifications and IS 3043/1987 construction of earth pit chamber and heavy duty C.I. Plate	2	nos				
4.3	Supply and Laying of 25x3 Copper flat	35	mtrs				
4.4	Supply and Laying of 25x3 GI flat	50	mtrs				
5	EXHAUST PIPE						
	3" exhaust Pipe Extension upto outside the wall. Duly Insulated by asbestos Rope. 3mm G.I pipe in between 1 ft flexible joint to be made to reduce the vibration.	1	set				

P. Note: Safety Certificate ^{to be obtained by TNSB} Approval Fee & Service Chgs. to be indicated separately.