



PRE - QUALIFYING REQUIREMENTS

ENQUIRY NO:

PROJECT:

4X270 MW BHADRADRI TPS

PACKAGE:

ELECTRIC LAB EQUIPMENT

CRITERIA FOR EVALUATION - FINANCIAL :

Average annual financial turnover during the last 3 years, ending 31st March of the previous financial year, should not be less than the total turnover required as per Annexure I against each Item/Items quoted by the bidder

Notes:-

a) The bidder has to submit financial accounts (audited, if applicable comprising of Audit report, Balance Sheet, Profit & Loss A/c Statement and Notes/Schedules pertaining to Turnover/Sales/Revenue), for last three years (or from the date of incorporation, whichever is less) as on tender due date to review the above criteria. In case the incorporation of vendor is less than 3 years, average annual financial turnover shall be calculated based on available information as below:-

i) If the accounts are available for ≤ 1 Financial Year, the Average Annual Turnover shall be calculated based on available information divided by 1 (One).

ii) If the accounts are available for >1 but ≤ 2 Financial Years, the Average Annual Turnover shall be calculated based on available information divided by 2 (Two).

iii) If the accounts are available for >2 but ≤ 3 Financial Years, the Average Annual Turnover shall be calculated based on available information divided by 3 (Three).

b) Foreign bidder is to submit a latest report from reputed third party business rating agency like Dun & Bradstreet, Credit reform etc. in addition to the documents mentioned at point (a) above for review of above criteria.

c) Other Income shall not be considered for arriving at Annual Turnover/Sales.

d) For evaluation of foreign bidder, exchange rate (TT selling rate of SBI) as on scheduled date of tender opening (Part-I bid in case of two part bid) shall be considered.

ANNEXURE I

**4 X 270 MW BHADRADRI TPS
PACKAGE- ELECTRICAL TESTING LAB EQUIPMENT**

S.NO.	ITEM DESCRIPTION	QTY	Unit	TURNOVER REQUIRED (IN INR)
1	Insulation Tester(megger)- Insulation Tester 5 KV	2	No.	4,61,000
2	Insulation Tester(megger)- Insulation Tester 2.5 KV	1	No.	61,000
3	Insulation Tester(megger)- LV Insulation Tester 1000 KV	5	No.	2,74,000
4	Insulation Tester(megger)- LV Insulation Tester 500 KV	10	No.	3,29,000
5	Battery operated Insulation Tester (Megger)	4	No.	1,15,000
6	Mega Ohmmeter 10 KV	1	No.	5,12,000
7	Clip on Ammeter (AC)	5	No.	35,000
8	Clip on ammeter (DC)	2	No.	31,000
9	Digital ducter Ohmmeter	1	No.	2,55,000
10	Analog Multimeters (AVO Meters)	5	No.	61,000
11	AC Milli- ammeter	2	No.	9,000
12	AC Milli- Voltmeter	2	No.	23,000
13	Substandard Frequency Meter	1	No.	17,000
14	Digital Time Counter	2	No.	12,000
15	High Voltage Discharge rods upto 39.5 KV	5	No.	22,000
16	High Voltage Discharge Rods Upto 420 KV	6	No.	71,000
17	Portable cable core identification Kit	2	No.	3,13,000
18	Phase Sequence indicator	5	No.	98,000
19	Portable recording meters	2	No.	5,49,000
20	Moving Iron Ammeters (0-5A range)	6	No.	29,000
21	Moving Iron Ammeters (0-100 A range)	6	No.	28,000
22	Precision Portable Digital Frequency Meter	1	No.	43,000
23	Portable Multi range Capacitance meter	2	No.	6,000
24	Digital Tachometer (Non-Contact type)(Photoelectric optical)	2	No.	10,000
25	Relay Repair Tool Kit:	3	No.	74,000
26	Universal Bridge (LCR-Q_Bridge)	1	No.	32,000
27	Standard Current transformer (50-1500 A)	4	No.	1,31,000
28	Standard Potential transformer	2	No.	60,000
29	Primary Injection Kit	1	No.	4,92,000
30	Secondary Injection Kits	3	No.	1,85,000
31	Single Phase Auto Transformer (Variac)	10	No.	1,92,000
32	Three Phase Auto Transformer (Variac)	10	No.	3,84,000

33	Di-Electric Loss Factor Test Set (Tan-Delta Test Kit)	1	No.	21,99,000
34	Earth Resistance Tester	2	No.	2,47,000
35	100 KV Fully Automatic Oil Breakdown Voltage Test Set	1	No.	5,15,000
36	Power Analyser	1	No.	5,17,000
37	High Voltage Testing Kit :5kVA (DC) High Voltage testing Kit	1	No.	1,64,000
38	High Voltage Testing Kit :1kVA (DC) High Voltage testing Kit	1	No.	2,95,000
39	High Voltage Testing Kit :150 kVA (AC) High Voltage testing Kit	1	No.	30,24,000
40	High Voltage Testing Kit :10 kVA (AC) High Voltage testing Kit	1	No.	2,54,000
41	DC Earth Fault locator	2	No.	10,58,000
42	Portable Digital Multimeters	10	No.	61,000
43	Portable Three phase substandard wattmeter	6	No.	1,19,000
44	DC Milli Ammeter	2	No.	6,000
45	DC Milli Voltmeter (0-500 V)	2	No.	16,000
46	DC Moving Coil Micro-Ammeter	1	No.	8,000
47	DC Moving Coil Milli Ammeter	1	No.	3,000
48	Portable Light Intensity Meter (Lux Meter)	1	No.	13,000
49	AC Voltage/Current Source	1	No.	1,85,000
50	Portable Hand Held infra-red Temperature Scanner	1	No.	7,49,000
51	Portable reference meter and Phantom Load test set	1	set	6,80,000
52	Transformer Turns ratio Tester	1	No.	9,64,000
53	Three Phase Shifter	1	No.	1,07,000
54	Kelvin Double Bridge	2	No.	2,43,000
55	Portable Protective Relay Test Kit (4 Voltages and 6 currents)	1	No.	25,34,000
56	Digital Sound Level Meter	1	No.	1,37,000
57	AC Cable Fault Locator (upto 11kV)	1	No.	23,11,000
58	Portable Hand held Hydrogen Gas Leakage Detector	1	No.	10,85,000
59	Portable Circuit Breaker Motion Analyser	1	No.	23,78,000
60	DIGITAL STROBOSCOPE	1	No.	5,51,000