

Tender for Operations and maintenance**Information**

RFx number:	7000014090
Publication:	Public RFx
Version:	1
RFx Name:	O/H OF 245KV CGL CB AT 400/220KV WARORA
Tender Subject:	WORK OF MECHANISM OVERHAULING OF 245KV CB (MAKE-CGL) (TYPE-200-SFM-40S) AND
Bid Submission:	14.10.2019
Funded By:	
Tender Fee Inc. GST:	525.00 ₹
Estimated Cost:	2,500,000.00 ₹
Basis of Prices:	
Percent Based Bid:	Yes
EMD Cost:	25,000.00 ₹
Tech Bid Open:	14.10.2019 11:00:00
Price Bid Open:	14.10.2019 15:00:00
Contact Person:	EE-8554993188 & DYEE-8554993202

Additional Requested Information:

- a)#Average Annual financial turnover during the last 03 years, ending 31st March of the previous financial year, should be at least 50 % of the estimated cost. Submit ONLY turnover certificate of C.A. (essential).
- b)#Experience of having successfully completed similar works amounting to 60% of the estimated cost in maximum 3 orders during last 5 years ending last day of month previous to the one in which applications are invited.
- c)#Proof of Goods & Service Tax Registration (GSTIN Registration) if applicable.
- d)#Copy of PAN card
- e)#Proof of Registration of Firm under Bombay shop & Establishment Act.
- f)#Copy of SSI/NSIC Certificate with Memorandum (if applicable).The Registration Certificate as submitted by Micro and Small Enterprises should be VALID on the date of submission of bid and the validity of the same should be certified by the Chartered Acc
- g)#Income Tax Returns of last any 03 years (2018-19/2016-17/2017-18).
- h)#Valid solvency certificate equivalent to an amount not less than 25 % of the estimated cost of works from scheduled / nationalized bank.
- i)#Authorisation letter from CGL for participation in tender.
- j)#Undertaking of contractor as per Annexure B should be submitted.
- k)#Proof of Registration under Provident fund Act with challan paid for any of the last 06 months (If applicable)
- l)#Valid Electrical contractor license.
- m)#Valid insurance of Labour / ESIC if applicable.

Attachments:

- TENDER DETAIL - E-TENDER

Tender for Operations and maintenance



Information

RFx number: 7000014090

Version: 1

RFx Details:

(*Amount in ₹)

Item	Item category Product no.	HSN/SA C No.	Description	Qty	Unit Rate	Amount
1	Material 500021102	85389000	245kV CB Limit Switch 245 kV Circuit Breaker Limit Switch	1.000 EA	2252.50	2252.50
2	Material 500004755	85389000	10gm Three Bond Compound	1.000 PAC	413.55	413.55
3	Material 500004086	85389000	O Ring P-18 O RING P18 FOR CIRCUIT BREAKER	1.000 EA	413.55	413.55
4	Material 500017681	85389000	O Ring P-12 O Ring P-12	1.000 EA	413.55	413.55
5	Material 500008442	85389000	245kV CB Circlips, Split Pin, Dowel pin 245 kV CB circlips, split pin, dowel pin	1.000 EA	1548.15	1548.15
6	Material 500006574	85389000	250gm Darina Grease Darina Grease 250gm	1.000 EA	864.06	864.06
7	Material 500022427	85389000	245kV CB Trip Holding Latch	1.000 EA	12201.65	12201.65
8	Material 500007111	85389000	245kV CB 220V DC Tripping Coil (CGL)	1.000 EA	5631.26	5631.26
9	Material 500022413	85389000	245kV CB Closing Holding Latch	1.000 EA	7227.08	7227.08
10	Material 500007105	85389000	220V DC Closing Coil -245kV CB (CGL)	1.000 EA	5631.26	5631.26
11	Material 500014928	85389000	Closing Trigger (CGL) Closing Trigger (CGL)	1.000 EA	7696.64	7696.64
12	Material 500020908	85389000	245kV SF6 CB Tripping Trigger wt Bearing 245kV SF6 CB Tripping Trigger with Bearing	1.000 EA	7132.92	7132.92
13	Material 500013221	85389000	245kV CB Small Pawl Assy wt Bush 245 kV CB Small Pawl Assembly with Bush	1.000 EA	9573.73	9573.73
14	Material 500013220	85389000	245kV CB Big Pawl Assy wt Bush 245 kV CB Big Pawl Assembly with Bush	1.000 EA	9854.99	9854.99
15	Material 500021007	85389000	245kV SF6 CB Anti Pumping Lever 245kV SF6 CB Anti Pumping Lever	1.000 EA	3378.75	3378.75
16	Material 500004098	85389000	245kV SF6 CB SF6 GAS PRESSURE GAUGE GAS PRESSURE GAUGE	1.000 EA	6382.09	6382.09
17	Material 500001472	85381010	Thermostat THERMOSTAT	1.000 EA	2158.35	2158.35

Tender for Operations and maintenance



Information

RFx number: 7000014090

Version: 1

Item	Item category Product no.	HSN/SA C No.	Description	Qty	Unit Rate	Amount
18	Material 500022417	85389000	245kV CB Eccentric Shalt Bearing Front	1.000 EA	5330.92	5330.92
19	Material 500022416	85389000	245kV CB Eccentric Shaft Bearing Back	1.000 EA	3191.64	3191.64
20	Material 500022424	85389000	245kV CB Thrust Bearing	1.000 EA	985.62	985.62
21	Material 500022426	85389000	245kV CB Thrust Washer Thin	1.000 EA	544.65	544.65
22	Material 500022425	85389000	245kV CB Thrust Washer Thick	1.000 EA	1595.82	1595.82
23	Material 500022414	85389000	245kV CB Closing Spring Rod Bearing	1.000 EA	2816.22	2816.22
24	Material 500022415	85389000	245kV CB Closing Spring Rod Bush	1.000 EA	985.62	985.62
25	Material 500022411	85389000	245kV CB Black Bolt Brass Washer	1.000 EA	94.15	94.15
26	Material 500022412	85389000	245kV CB Catch Spring	1.000 EA	150.17	150.17
27	Material 500022418	85389000	245kV CB L H Torsion Spring	1.000 EA	469.57	469.57
28	Material 500022419	85389000	245kV CB R H Torsion Spring	1.000 EA	469.57	469.57
29	Material 500004105	85389000	245kV CB 4P TNC Switch TNC SWITCH	1.000 EA	2816.22	2816.22
30	Material 500008447	85389000	245kV CB Space Heater 245 kV CB Space Heater	1.000 EA	891.47	891.47
31	Material 500006292	85389000	Front Door Gasket (M) Front door gasket (M)	1.000 m	6006.67	6006.67
32	Material 500004090	85389000	245kV SF6 CB Motor Contactor 88 ACM MOTOR CONTACTOR	1.000 EA	4410.85	4410.85
33	Material 500002246	85389000	2P 32A 220V DC MCB 2 Pole 32A 220V DC MCB	1.000 EA	1501.67	1501.67
34	Material 500007881	85389000	245kV CB Aux Contactor wt Add on block 245kV CB Auxiliary Contactor with Add on block	1.000 EA	4410.85	4410.85
35	Material 500014929	85389000	Emry Pad Emry Pad	1.000 EA	56.01	56.01
36	Material 500007966	84149090	245kV CB Spring Charging Motor	1.000 EA	15204.98	15204.98
37	Outline	998736	O/H OF 245KV CGL CB AT 400/220KV S/S WRR	1.000 AU	--	607818.00

Tender for Operations and maintenance



Information

RFx number: 7000014090

Version: 1

Item	Item category Product no.	HSN/SA C No.	Description	Qty	Unit Rate	Amount
37.AA	Service 50003994	998736	Overhauling of 220kV CB Mechanism Overhauling Charges for mechanism of 245KV CB (Make-CGL) TYPE 200-SFM-40S (Spring-Spring) & 200-SFM-40B (Spring-Pneumatic) for attending the problems in 220KV CB's at 400/220KV S/S, Warora under 400KV S/S O&M Division, Warora.	6.000 EA	101303.00	607818.00

(*Unit Rate mentioned is inclusive of all taxes)

Tender for Operations and maintenance



Information

RFx number: 7000014090

Version: 1

Annexure - I

(* NR is for Invalid Condition)

Item	Product No.	HSN/SAC	GST App. in %	Item type	Conditions*
1	500021102	85389000	18	S	EXW,
2	500004755	85389000	18	S	EXW,
3	500004086	85389000	18	S	EXW,
4	500017681	85389000	18	S	EXW,
5	500008442	85389000	18	S	EXW,
6	500006574	85389000	18	S	EXW,
7	500022427	85389000	18	S	EXW,
8	500007111	85389000	18	S	EXW,
9	500022413	85389000	18	S	EXW,
10	500007105	85389000	18	S	EXW,
11	500014928	85389000	18	S	EXW,
12	500020908	85389000	18	S	EXW,
13	500013221	85389000	18	S	EXW,
14	500013220	85389000	18	S	EXW,
15	500021007	85389000	18	S	EXW,
16	500004098	85389000	18	S	EXW,
17	500001472	85381010	18	S	EXW,
18	500022417	85389000	18	S	EXW,
19	500022416	85389000	18	S	EXW,
20	500022424	85389000	18	S	EXW,
21	500022426	85389000	18	S	EXW,
22	500022425	85389000	18	S	EXW,
23	500022414	85389000	18	S	EXW,
24	500022415	85389000	18	S	EXW,
25	500022411	85389000	18	S	EXW,
26	500022412	85389000	18	S	EXW,
27	500022418	85389000	18	S	EXW,
28	500022419	85389000	18	S	EXW,
29	500004105	85389000	18	S	EXW,
30	500008447	85389000	18	S	EXW,
31	500006292	85389000	18	S	EXW,
32	500004090	85389000	18	S	EXW,
33	500002246	85389000	18	S	EXW,
34	500007881	85389000	18	S	EXW,
35	500014929	85389000	18	S	EXW,

Tender for Operations and maintenance**Information**

RFx number: 7000014090

Version: 1

Item	Product No.	HSN/SAC	GST App. in %	Item type	Conditions*
36	500007966	84149090	18	S	EXW,
37		998736	18	E	
37.AA	50003994	998736	18	E	EXW,

(* PFQ -> Packing and Forwarding Per Quantity FRQ-> Freight Per Quantity FR%-> Freight in Percentage,
EXW ->Ex-Works (Basic Price), PFP-> Packing and Forwarding in Percentage, INQ-> Insurance Per Quantity,
INP -> Insurance in Percentage, DISCQ-> Discount Per Quantity, DISCP->Discount in Percentage)