

Tender for Operations and maintenance



Information

RFx number:	7000020920
Publication:	Public RFx
Version:	1
RFx Name:	SUPPLY OF CRITICAL SPARES FOR CB AT WR-2
Tender Subject:	SUPPLY OF CRITICAL SPARES FOR GL-316 TYPE 400KV CIRCUIT BREAKER (MAKE-GE) AT 400/220KV S/S, WARORA
Bid Submission:	21.09.2021
Funded By:	
Tender Fee Inc. GST:	525.00 ₹
Estimated Cost:	499,175.40 ₹
Basis of Prices:	
Percent Based Bid:	Yes
EMD Cost:	5,000.00 ₹
Tech Bid Open:	21.09.2021 11:00:00
Price Bid Open:	21.09.2021 15:00:00
Contact Person:	EE-8554993600 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 certificates of having done the “Supply of spares/overhauling kits/relays etc... in EHV Substation” amounting to 60% of the estimated cost in maximum 3 orders during last 05 years ending last day of month previous to the one as per TQR
- c)#Proof of Goods & Service Tax Registration (GSTIN Registration).
- 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 Ac
- g)#Income Tax Returns of last any 03 years
- h)#Undertaking of contractor as per Annexure G on agency letter head should be submitted.
- i)#Valid Authorization from M/s GE for participation in Tender.
- j)#Valid Electrical License Certificate.

Attachments:

- TENDER DETAIL - E-TENDER

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RFx Details:

(*Amount in ₹)

Item	Item category Product no.	HSN/SA C No.	Description	Qty	Unit Rate	Amount
1	Material 500011724	85049010	L/R Selector Switch LOCAL REMOTE SELECTOR SWITCH (LOCKABLE)	2.000 EA	5569.60	11139.20
2	Material 500015569	85369090	2NO+2NC 220V DC Contactor - Breaker CONTACTOR DC SUPPLY 1 SUPERVISION-2#CONTACTOR DC SUPPLY 2 SUPERVISION- 2#CONTACTOR SF6 LOW PRESS LOCKOUT- 2#CONTACTOR SF6 LOW PRESS. LOCKOUT-2#CONTACTOR SF6 LOW PRESS. LOCKOUT-2#	10.000 EA	5097.60	50976.00
3	Material 500004474	85369090	Low Gas PR Alarm Contactor 2 NO + 2NC 220V DC CONTACTOR#CONTACTOR SF6 LOW PRESS. ALARM- 2#CONTACTOR.ANTIPUMPING-3#	5.000 EA	4672.80	23364.00
4	Material 500004475	85369090	Low Gas PR Lockout Contactor CONTACTOR SF6 LOW PRESS. LOCKOUT#	3.000 EA	5764.30	17292.90
5	Material 500016534	85381090	4NO Pole Descrepancy Relay-420kV SF6 CB RELAY POLE DISCREPANCY	3.000 EA	5097.60	15292.80
6	Material 500026359	85381010	220V DC Indication Lamp (Red) LAMP. CB ON INDICATION	5.000 EA	531.00	2655.00
7	Material 500026358	85381010	220V DC Indication Lamp (Green) LAMP. CB OFF INDICATION#	5.000 EA	531.00	2655.00
8	Material 500018016	85362030	2P 16A 415V AC MCB MCB.MOTOR SUPPLY##	2.000 EA	1770.00	3540.00
9	Material 500014896	85362030	1P 6A 240V AC MCB MCB. CL SUPPLY	6.000 EA	1239.00	7434.00
10	Material 500002244	85362030	2P 6A 220V DC MCB DC & 6A DP 1 NO + 1NC POLE MCB. DC SUPPLY ON/OFF#MCB. DC SUPPLY 1 ON/OFF-5#MCB. DC SUPPLY 2 ON/OFF-5#	10.000 EA	2478.00	24780.00
11	Material 500001472	85381010	Thermostat THERMOSTAT	1.000 EA	1410.10	1410.10
12	Material 500023273	85389000	4P 25A Rotary Cam TNC Switch TRIP-NEUTRAL- CLOSE SWITCH#	3.000 EA	590.00	1770.00
13	Material 500013516	85389000	420kV SF6 CB 220V DC Closing Coil Closing coil	3.000 EA	6425.10	19275.30

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Item	Item category Product no.	HSN/SA C No.	Description	Qty	Unit Rate	Amount
14	Material 500005765	85389000	420kV SF6 CB 220V DC Tripping Coil 345W,220V DC,4W CONTINUOUS TRIPPING COIL#TRIPPING COIL 1-3#TRIPPING COIL 2-3#	6.000 EA	6425.10	38550.60
15	Material 500015566	85389000	4NO+4NC 15A Limit Switch LIMIT SWITCH	3.000 EA	8330.80	24992.40
16	Material 500024862	85011020	420kV CB Spring Charging Motor 420kV SF6 Gas Circuit Breaker Spring Charging Motor	2.000 EA	61849.70	123699.40
17	Material 500016546	85389000	4NO+4NC CB Aux Switch MCB-CL SUPPLY#	2.000 EA	25700.40	51400.80
18	Material 500027025	85389000	PDR Circuit Resistance for CB Pole Descrpancy Circuit Resistance PEC 3K3 5% 35 W for SF6 CB	5.000 EA	1244.90	6224.50
19	Material 500027023	85389000	Mechanical ON/OFF Indicator for CB	6.000 EA	413.00	2478.00
20	Material 500027024	85389000	Spring Charge/Discharge Indicator for CB	5.000 EA	413.00	2065.00
21	Material 500025880	85369090	2NO+2NC 230V AC Contactor CONTACTOR AC SUPPLY SUPERVISION#	2.000 EA	4672.80	9345.60
22	Material 500025883	85369090	3NO+1NC 220V DC Trip Contactor 3 NO + 1NC 220V DC CONTACTOR TRIP#CONTACTOR TRIP 1-3#CONTACTOR TRIP 2-3#	6.000 EA	4672.80	28036.80
23	Material 500026356	85381010	220V DC Indication Lamp (Amber) LAMP. SPRING CHARGED INDICATION	5.000 EA	531.00	2655.00
24	Material 500025892	85381010	45A Stud Type Terminal Block (CBTM4) TYPE CBTM4, 45AMP STUD TYPE TERMINAL BLOCK#	3.000 EA	9381.00	28143.00

(*Unit Rate mentioned is inclusive of all taxes)

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Annexure - I

(* NR is for Invalid Condition)

Item	Product No.	HSN/SAC	GST App. in %	Item type	Conditions*
1	500011724	85049010	18.00	S	EXW,
2	500015569	85369090	18.00	S	EXW,
3	500004474	85369090	18.00	S	EXW,
4	500004475	85369090	18.00	S	EXW,
5	500016534	85381090	18.00	S	EXW,
6	500026359	85381010	18.00	S	EXW,
7	500026358	85381010	18.00	S	EXW,
8	500018016	85362030	18.00	S	EXW,
9	500014896	85362030	18.00	S	EXW,
10	500002244	85362030	18.00	S	EXW,
11	500001472	85381010	18.00	S	EXW,
12	500023273	85389000	18.00	S	EXW,
13	500013516	85389000	18.00	S	EXW,
14	500005765	85389000	18.00	S	EXW,
15	500015566	85389000	18.00	S	EXW,
16	500024862	85011020	18.00	S	EXW,
17	500016546	85389000	18.00	S	EXW,
18	500027025	85389000	18.00	S	EXW,
19	500027023	85389000	18.00	S	EXW,
20	500027024	85389000	18.00	S	EXW,
21	500025880	85369090	18.00	S	EXW,
22	500025883	85369090	18.00	S	EXW,
23	500026356	85381010	18.00	S	EXW,
24	500025892	85381010	18.00	S	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)