

**WDFC FIELD UNIT-AHEMDABAD-ELECTRICAL/WDFC
TENDER DOCUMENT**

Tender No: DFC_ADI_EL_GS_02_2024-25

Closing Date/Time: 05/07/2024 15:00

CGM/DFCCIL/AHMEDABAD acting for and on behalf of The President of India invites E-Tenders against Tender No DFC_ADI_EL_GS_02_2024-25 Closing Date/Time 05/07/2024 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

1. NIT HEADER

Name of Work	Maintenance of General Power Supply (E&M) for Station buildings- New Sanand South, New Timba, New Changa, New Vasad & New Makarpura of IMD, IMSD, Service buildings, any other buildings come under CGM/ADI, on Contract basis for a period of 24 Months.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	05/07/2024 15:00	Date Time Of Uploading Tender	10/06/2024 13:58
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	38110239.26	Tendering Section	ADIELECT
Bidding Style	Single Rate for Each Schedule	Bidding Unit	
Earnest Money (Rs.)	340600.00	Validity of Offer (Days)	90
Tender Doc. Cost (Rs.)	11800.00	Period of Completion	24 Months
Contract Type	Works	Contract Category	Expenditure
Bidding Start Date	21/06/2024	Are Joint Venture (JV) firms allowed to bid	No
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule 01-Day to Day Running Operation (Note: Please quote either "At Par" or "Above" in the schedule -01)							23556530.40	Above/ Below/Par
01	01	1248.00	Man-Days	1236.22	1542802.56	AT Par	1542802.56	
	Description:- Providing Highly skilled / Overall in- charge for supervising for different E&M activities at every station (New Sanand South to New Makarpura Station).							
02	02	12480.00	Man-Days	1066.30	13307424.00	AT Par	13307424.00	
	Description:- Providing Skilled person for executing different E&M activities at every station (New Sanand South to New Makarpura Station).							
03	03	10608.00	Man-Days	820.73	8706303.84	AT Par	8706303.84	
	Description:- Providing Unskilled Person for executing different E&M activities at every station (New Sanand South to New Makarpura Station).							

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule 02-Supply of Material							8590912.51	Above/ Below/Par
01	01	2500.00	Metre	293.40	733500.00	AT Par	733500.00	
	Description:- PVC/XLPE unarmoured flexible cable with copper conductor 650/1100 V. Grade in required size of 4Core X 4 sqmm							
02	02	2000.00	Metre	246.95	493900.00	AT Par	493900.00	
	Description:- PVC/XLPE armoured cable with copper conductor 650/1100 V. Grade in required size of 4 Core X 2.5 sqmm							
03	03	1000.00	Metre	357.96	357960.00	AT Par	357960.00	
	Description:- PVC/XLPE armoured cable with copper conductor 650/1100 V. Grade in required size of 4Core X 4 sqmm							
04	04	1000.00	Metre	157.58	157580.00	AT Par	157580.00	
	Description:- PVC/XLPE armoured cable with aluminium conductor 650/1100 V. Grade in required size of 2Core X 10 sqmm							

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05	05	800.00	Metre	201.64	161312.00	AT Par	161312.00
	Description:- PVC/XLPE armoured cable with aluminium conductor 650/1100 V. Grade in required size of 4 Core X 10 sqmm						
06	06	1500.00	Metre	198.60	297900.00	AT Par	297900.00
	Description:- PVC/XLPE armoured cable with aluminium conductor 650/1100 V. Grade in required size of 4 Core X 16 sqmm						
07	07	1500.00	Metre	345.50	518250.00	AT Par	518250.00
	Description:- PVC/XLPE armoured cable with aluminium conductor 650/1100 V. Grade in required size of 4 Core X 35 sqmm						
08	08	800.00	Metre	453.45	362760.00	AT Par	362760.00
	Description:- PVC/XLPE armoured cable with aluminium conductor 650/1100 V. Grade in required size of 4 Core X 50 sqmm						
09	09	800.00	Metre	609.00	487200.00	AT Par	487200.00
	Description:- PVC/XLPE armoured cable with aluminium conductor 650/1100 V. Grade in required size of 4 Core X 70 sqmm						
10	10	200.00	Each	18.24	3648.00	AT Par	3648.00
	Description:- Rate of Terminal Block Screw clamp type Suitable for Up to 10 sqmm cable						
11	11	200.00	Each	28.66	5732.00	AT Par	5732.00
	Description:- Rate of Terminal Block Screw clamp type Suitable for Up to 16 sqmm cable						
12	12	200.00	Each	52.11	10422.00	AT Par	10422.00
	Description:- Rate of Terminal Block Screw clamp type Suitable for Up to 35 sqmm cable						
13	13	200.00	Each	148.51	29702.00	AT Par	29702.00
	Description:- Rate of Terminal Block Nut bolt type Suitable for 16-50 sqmm cable						
14	14	200.00	Each	231.89	46378.00	AT Par	46378.00
	Description:- Rate of Terminal Block Nut bolt type Suitable for 35-95 sqmm cable						
15	15	200.00	Each	383.00	76600.00	AT Par	76600.00
	Description:- Rate of Terminal Block Nut bolt type Suitable for 70-120 sqmm cable						
16	16	20.00	Each	5.21	104.20	AT Par	104.20
	Description:- Terminal Separator plate Suitable for fixing in C Channel and different size as per requirement of terminal block for 10 sqmm cable						
17	17	20.00	Each	9.12	182.40	AT Par	182.40
	Description:- Terminal Separator plate Suitable for fixing in C Channel and different size as per requirement of terminal block for 16/25 sq mm cable						
18	18	20.00	Each	20.84	416.80	AT Par	416.80
	Description:- Terminal Separator plate Suitable for fixing in C Channel and different size as per requirement of terminal block for 50-95 sqmm cable						
19	19	100.00	Each	3.70	370.00	AT Par	370.00
	Description:- Copper insulated Pin Type Cable Lugs Suitable for Cable size of 2.5 Sqmm						
20	20	100.00	Each	7.76	776.00	AT Par	776.00
	Description:- Copper insulated Pin Type Cable Lugs Suitable for Cable size of 4 Sqmm						
21	21	100.00	Each	8.23	823.00	AT Par	823.00
	Description:- Copper insulated Pin Type Cable Lugs Suitable for Cable size of 6 Sqmm						
22	22	100.00	Each	13.65	1365.00	AT Par	1365.00
	Description:- Copper insulated Pin Type Cable Lugs Suitable for Cable size of 10 Sqmm						
23	23	100.00	Each	13.40	1340.00	AT Par	1340.00
	Description:- Copper insulated Pin Type Cable Lugs Suitable for Cable size of 16 Sqmm						
24	24	100.00	Each	15.99	1599.00	AT Par	1599.00
	Description:- Copper insulated Pin Type Cable Lugs Suitable for Cable size of 25 Sqmm						
25	25	100.00	Each	19.24	1924.00	AT Par	1924.00
	Description:- Copper insulated Pin Type Cable Lugs Suitable for Cable size of 35 Sqmm						
26	26	100.00	Each	38.25	3825.00	AT Par	3825.00
	Description:- Copper insulated Pin Type Cable Lugs Suitable for Cable size of 50 Sqmm						
27	27	100.00	Each	48.01	4801.00	AT Par	4801.00
	Description:- Copper insulated Pin Type Cable Lugs Suitable for Cable size of 70 Sqmm						

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28	28	100.00	Each	57.54	5754.00	AT Par	5754.00
	Description:- Copper insulated Pin Type Cable Lugs Suitable for Cable size of 95 Sqmm						
29	29	100.00	Each	81.30	8130.00	AT Par	8130.00
	Description:- Copper insulated Pin Type Cable Lugs Suitable for Cable size of 120 Sqmm						
30	30	100.00	Each	108.96	10896.00	AT Par	10896.00
	Description:- Copper insulated Pin Type Cable Lugs Suitable for Cable size of 150 Sqmm						
31	31	250.00	Each	3.77	942.50	AT Par	942.50
	Description:- U- Type copper Cable Lugs Suitable for Size of 2.5 Sqmm						
32	32	100.00	Each	6.06	606.00	AT Par	606.00
	Description:- U- Type copper Cable Lugs Suitable for Size of 4 Sqmm copper						
33	33	100.00	Each	7.05	705.00	AT Par	705.00
	Description:- Ring Type Cable Lugs Suitable for Cable size of 4-6 Sqmm copper Insulated 4.2 mm stud hole						
34	34	100.00	Each	10.27	1027.00	AT Par	1027.00
	Description:- Ring Type Cable Lugs Suitable for Cable size of 4-6 Sqmm copper Insulated 8.2 mm stud hole						
35	35	100.00	Each	11.76	1176.00	AT Par	1176.00
	Description:- Ring Type Cable Lugs Suitable for Cable size of 10 Sqmm copper 8.2 mm stud hole						
36	36	100.00	Each	3.88	388.00	AT Par	388.00
	Description:- Ring Type Cable Lugs Suitable for Cable size of 10 Sqmm AL						
37	37	100.00	Each	4.92	492.00	AT Par	492.00
	Description:- Ring Type Cable Lugs Suitable for Cable size of 16 Sqmm AL						
38	38	100.00	Each	6.61	661.00	AT Par	661.00
	Description:- Ring Type Cable Lugs Suitable for Cable size of 25 Sqmm AL						
39	39	100.00	Each	8.90	890.00	AT Par	890.00
	Description:- Ring Type Cable Lugs Suitable for Cable size of 35 Sqmm AL						
40	40	100.00	Each	13.91	1391.00	AT Par	1391.00
	Description:- Ring Type Cable Lugs Suitable for Cable size of 50 Sqmm AL						
41	41	100.00	Each	22.68	2268.00	AT Par	2268.00
	Description:- Ring Type Cable Lugs Suitable for Cable size of 70 Sqmm AL						
42	42	100.00	Each	24.21	2421.00	AT Par	2421.00
	Description:- Ring Type Cable Lugs Suitable for Cable size of 95 Sqmm AL						
43	43	100.00	Each	34.48	3448.00	AT Par	3448.00
	Description:- Ring Type Cable Lugs Suitable for Cable size of 120 Sqmm AL						
44	44	100.00	Each	47.70	4770.00	AT Par	4770.00
	Description:- Ring Type Cable Lugs Suitable for Cable size of 150 Sqmm AL						
45	45	100.00	Each	58.43	5843.00	AT Par	5843.00
	Description:- Ring Type Cable Lugs Suitable for Cable size of 185 Sqmm AL						
46	46	100.00	Each	13.23	1323.00	AT Par	1323.00
	Description:- PVC electrical tape (1.80cm x 7.5 mtr)						
47	47	100.00	Numbers	33.98	3398.00	AT Par	3398.00
	Description:- HT tape						
48	48	200.00	Each	88.27	17654.00	AT Par	17654.00
	Description:- Flexible PVC insulated Single core 6 sq.mm copper cable.						
49	49	5.00	Numbers	2393.61	11968.05	AT Par	11968.05
	Description:- 32 Amp. 3 pole Power Contractor (Type MNX) 32 Amp.						
50	50	8.00	Numbers	4440.58	35524.64	AT Par	35524.64
	Description:- Timer Switch Maxi Race 4 QT						
51	51	70.00	Each	2161.25	151287.50	AT Par	151287.50
	Description:- Double pole RCCB 40 Amp.						
52	52	50.00	Each	1256.85	62842.50	AT Par	62842.50
	Description:- 04 pole MCB 6-32 AMP						
53	53	50.00	Each	1801.04	90052.00	AT Par	90052.00
	Description:- 04 pole MCB 40-63 AMP						

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54	54	80.00	Each	576.34	46107.20	AT Par	46107.20
	Description:- Double pole MCB 6-32 AMP						
55	55	80.00	Each	928.78	74302.40	AT Par	74302.40
	Description:- 04 pole MCB 40-63 AMP						
56	56	150.00	Each	185.09	27763.50	AT Par	27763.50
	Description:- Single pole MCB 6-32 amp						
57	57	50.00	Each	421.16	21058.00	AT Par	21058.00
	Description:- Single pole MCB 40-63 amp						
58	58	12.00	Each	2653.34	31840.08	AT Par	31840.08
	Description:- 4 pole MCCB 16/25/32 amp 10KA L&T DY OR Equivalent						
59	59	5.00	Each	5496.22	27481.10	AT Par	27481.10
	Description:- 4 pole MCCB 63 amp 18KA L&T DU 100 OR Equivalent						
60	60	5.00	Each	6433.86	32169.30	AT Par	32169.30
	Description:- 4 pole MCCB 125 amp 18KA L&T DU 100 OR Equivalent						
61	61	25.00	Metre	287.61	7190.25	AT Par	7190.25
	Description:- 1100 Volts PVC multi stranded FRLS single core Cu cable 16 Sqmm as per specification						
62	62	3.00	Numbers	18124.80	54374.40	AT Par	54374.40
	Description:- Isolating Switch for 11 KV						
63	63	2.00	Each	13855.26	27710.52	AT Par	27710.52
	Description:- 4 pole MCCB 200 amp L&T DU OR Equivalent						
64	64	2.00	Each	22817.22	45634.44	AT Par	45634.44
	Description:- 4 pole MCCB 250 amp 36 KA L&T DSINE OR Equivalent						
65	65	14.00	Each	840.17	11762.38	AT Par	11762.38
	Description:- 500 W Halogen Flood Lights						
66	66	600.00	Litre	226.33	135798.00	AT Par	135798.00
	Description:- Transformer Oil BDV more than 20KV						
67	67	10.00	Numbers	303.68	3036.80	AT Par	3036.80
	Description:- Panel Mounted Ampere Selector Switch 6 A						
68	68	6.00	Numbers	392.34	2354.04	AT Par	2354.04
	Description:- Panel Mounted voltage Selector Switch 6 A						
69	69	50.00	Numbers	166.25	8312.50	AT Par	8312.50
	Description:- Panel mounted LED indication light						
70	70	30.00	Numbers	4258.20	127746.00	AT Par	127746.00
	Description:- 35Watt LED Recessed mounted light IP 20						
71	71	15.00	Numbers	2732.24	40983.60	AT Par	40983.60
	Description:- Energy efficient LED Street Light 35/36 watt as per specification .						
72	72	15.00	Numbers	5041.02	75615.30	AT Par	75615.30
	Description:- Energy efficient LED Street Light 60 watt as per specification .						
73	73	10.00	Numbers	1472.78	14727.80	AT Par	14727.80
	Description:- 1200 mm Sweep Ceiling fan ISI marked.						
74	74	25.00	Numbers	1578.04	39451.00	AT Par	39451.00
	Description:- Bracket Fan 400 mm sweep with 3 speed regulator ISI marked.						
75	75	600.00	Metre	100.82	60492.00	AT Par	60492.00
	Description:- LT-flexible Cu Cable 3x1.5 sq.mm as per specification						
76	76	3.00	Each	2982.52	8947.56	AT Par	8947.56
	Description:- 4 pole MCCB 100 amp L&T DU OR Equivalent						
77	77	2.00	Each	10084.70	20169.40	AT Par	20169.40
	Description:- 4 pole MCCB 160 amp L&T DU OR Equivalent						
78	78	10.00	Set	17218.56	172185.60	AT Par	172185.60
	Description:- FOS LED commercial Ceiling Panel Light 2x2 40 Watt, 4400 lumens 6500 K-sim, square, cool white 6500k (PACK of 5)						
79	79	50.00	Set	1022.92	51146.00	AT Par	51146.00

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	Description:- 20 W LED tube light Phillips pack of 04 (tube only)						
80	80	50.00	Numbers	623.04	31152.00	AT Par	31152.00
	Description:- Circular Light 35W						
81	81	15.00	Numbers	2598.64	38979.60	AT Par	38979.60
	Description:- Pedestal Fan						
82	82	10.00	Set	16690.68	166906.80	AT Par	166906.80
	Description:- 60 W LED Wall Mounted Flood Light, IP-66						
83	83	25.00	Set	3526.97	88174.25	AT Par	88174.25
	Description:- 26 W LED Circular Surface Mounted, IP-20						
84	84	30.00	Set	4013.51	120405.30	AT Par	120405.30
	Description:- 9W LED Bulkhead Fitting , IP-65						
85	85	70.00	Set	4045.34	283173.80	AT Par	283173.80
	Description:- 20W LED Surface Mounted, IP-20						
86	86	25.00	Set	4886.90	122172.50	AT Par	122172.50
	Description:- 40W decorative LED, IP-54/65						
87	87	70.00	Set	4354.60	304822.00	AT Par	304822.00
	Description:- 40W decorative LED, IP-20						
88	88	20.00	Set	17780.66	355613.20	AT Par	355613.20
	Description:- 70W LED High Bay Wide Beam IP-66						
89	89	20.00	Numbers	3229.61	64592.20	AT Par	64592.20
	Description:- MCB TPN c Curve 50 A						
90	90	70.00	Numbers	3320.24	232416.80	AT Par	232416.80
	Description:- MCB 3P 63A						
91	91	120.00	Numbers	3138.99	376678.80	AT Par	376678.80
	Description:- MCB C Curve 5 A						
92	92	150.00	Numbers	1738.85	260827.50	AT Par	260827.50
	Description:- MCB DP C Curve 0.5 A-63A						
93	93	500.00	Sqm	0.20	100.00	AT Par	100.00
	Description:- 3 mm thick phenolic Laminated sheet						
94	94	50.00	Numbers	20.00	1000.00	AT Par	1000.00
	Description:- Ceiling rose 3pin, 5A						
95	95	100.00	Numbers	34.00	3400.00	AT Par	3400.00
	Description:- SP 5/6 A switch						
96	96	20.00	Numbers	68.00	1360.00	AT Par	1360.00
	Description:- SP 5/6 A switch Two way						
97	97	50.00	Numbers	74.00	3700.00	AT Par	3700.00
	Description:- SP 15/16 A Switch						
98	98	150.00	Numbers	63.00	9450.00	AT Par	9450.00
	Description:- 3pin 5/6 A Socket outlet						
99	99	120.00	Numbers	105.00	12600.00	AT Par	12600.00
	Description:- 15/16 A Socket outlet						
100	100	40.00	Numbers	220.00	8800.00	AT Par	8800.00
	Description:- Fan Regulator						
101	101	1.00	Numbers	750000.00	750000.00	AT Par	750000.00
	Description:- Scissor Lift						

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit	
Schedule 03-Fire Extinguisher							111495.70	Above/ Below/Par	
01	01	35.00	Numbers	505.04	17676.40	AT Par	17676.40		
	Description:- Refilling of ABC type fire extinguisher 6 Kg.								
02	02	5.00	Numbers	631.30	3156.50	AT Par	3156.50		

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	Description:- Refilling of AFFF type fire extinguisher 9 Ltr.						
03	03	35.00	Numbers	441.91	15466.85	AT Par	15466.85
	Description:- Refiling of Co2 type fire extinguisher 4.5 Kg.						
04	04	5.00	Job	8838.20	44191.00	AT Par	44191.00
	Description:- Fire hydrant service						
05	05	10.00	Numbers	252.52	2525.20	AT Par	2525.20
	Description:- Handle with valve for 6 Kg.						
06	06	5.00	Numbers	189.39	946.95	AT Par	946.95
	Description:- Pressure gauge for 6 Kg.						
07	07	5.00	Numbers	126.26	631.30	AT Par	631.30
	Description:- ABC pipe for 6Kg.						
08	08	10.00	Numbers	315.65	3156.50	AT Par	3156.50
	Description:- CO2 horn with pipe set for 4.5 Kg.						
09	09	500.00	Per Unit	2.27	1135.00	AT Par	1135.00
	Description:- Signages board for safety (3 MM FOM sheet) 36X12" Note Per Unit= Per Sq. Inch.						
10	10	500.00	Per Unit	2.27	1135.00	AT Par	1135.00
	Description:- Signages board for safety (3 MM FOM sheet) 24x12" Note:- Per Unit= Per Sq. Inch.						
11	11	2500.00	Per Unit	2.27	5675.00	AT Par	5675.00
	Description:- Signages board for safety (3 MM FOM sheet) 42X36" Note:- Per Unit= Per Sq. Inch.						
12	12	750.00	Per Unit	3.16	2370.00	AT Par	2370.00
	Description:- Signages board for safety (3 MM FOM sheet) 36X12" Note:- Per Unit= Per Sq. Inch.						
13	13	750.00	Per Unit	3.16	2370.00	AT Par	2370.00
	Description:- Signages board for safety (3 MM FOM sheet) 24x12" Note:- Per Unit= Per Sq. Inch.						
14	14	3500.00	Per Unit	3.16	11060.00	AT Par	11060.00
	Description:- Signages board for safety auto glow 3 mm FOM sheet) 42X36" Note:- Per Unit= Per Sq. Inch.						

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit	
Schedule 04- MAINTENANCE OF PUMPS							2513825.00	Above/ Below/Par	
01	01	30.00	Numbers	72127.50	2163825.00	AT Par	2163825.00		
	Description:- Annual maintenance contract of Pumps at different locations DFCC area out station.								
02	Lump Sum				350000.00	AT Par	350000.00		
	Description :- MAINTENANCE OF PUMPS (Note: Schedules are available in Tender Document at item no 02 to 07 in Schedule-04)								

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit	
Schedule 05-MAINTENANCE OF Diesel Generator sets							847890.44	Above/ Below/Par	
01	01	18.00	Numbers	14806.46	266516.28	AT Par	266516.28		
	Description:- Annual maintenance charges for Engine, Alternator & control panel 1stYear. Cap. 160/180 KVA								
02	02	12.00	Numbers	24211.53	290538.36	AT Par	290538.36		
	Description:- Annual maintenance charges for Engine, Alternator & control panel 1st Year. Cap.225/250 KVA								
03	Lump Sum				5000.00	AT Par	5000.00		
	Description :- Annual maintenance charges for Engine,, Alternator & control panel 2nd Year. Cap. 160/180 KVA ((Note: The rate of item is available in Tender Document at item no 03 in Schedule-05))								
04	04	12.00	Numbers	23819.65	285835.80	AT Par	285835.80		
	Description:- Annual maintenance charges for Engine,, Alternator & control panel 2nd Year. Cap.225/250 KVA.								

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule 06-MAINTENANCE OF Solar Roof Top							83072.00	Above/ Below/Par
	01	40.00	KWp	2076.80	83072.00	AT Par	83072.00	

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01	Description:- Replace, Maintenance, Testing of timely and regular cleaning of solar cells and PV panels Regular maintenance of all thermal-based components. Servicing of HT side equipment on an annual basis. Diagnosis and tests pertaining to low solar power production, Testing and upkeep of circuits. Tracing of IV curves. Tracing of IV curves and thermal imaging. Measure of earth value. System checks pertaining to data acquisition, etc. as required. (Year x Qty x Rate)=(2 x 20 x 2076.80) Rate is pro rata basis on per KWP							
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S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule 07-MAINTENANCE OF UPS							295554.60	Above/ Below/Par
01	01	10.00	Numbers	29555.46	295554.60	AT Par	295554.60	
Description:- AMC CHARGE OF 7.5 KVA UPS								

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule 08-MAINTENANCE OF 11 KV Sub-Station							1446713.80	Above/ Below/Par
01	01	10.00	Numbers	144671.38	1446713.80	AT Par	1446713.80	
Description:- Cleaning & Maintenance of Switch Yard, Earth Pit, Earth Connections, Yards, Transformer oil filtering & its accessories as Bucholtz relay, oil level, breather, Temperature, control panel, load & MCCB's Lubricating overhauling of HT, LT panels etc.at various locations. Under CGM/ Ahmedabad. (The rate in schedule for one year AMC for each sub-station)								

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule 09- LIST OF TOOLS & PLANTS							664244.81	Above/ Below/Par
01	01	10.00	Numbers	198.24	1982.40	AT Par	1982.40	
Description:- Adjustable spanner length 255 mm Chrome Plated								
02	02	2.00	Numbers	1445.50	2891.00	AT Par	2891.00	
Description:- Adjustable spanner length380 mm Chrome Plated								
03	03	10.00	Numbers	279.66	2796.60	AT Par	2796.60	
Description:- Side cutting Plier 165 mm								
04	04	10.00	Numbers	115.64	1156.40	AT Par	1156.40	
Description:- Combination Plier 185 mm								
05	05	10.00	Numbers	70.80	708.00	AT Par	708.00	
Description:- Long Nose Plier 205 mm								
06	06	10.00	Numbers	247.80	2478.00	AT Par	2478.00	
Description:- Long reach Mini Plier 150 mm								
07	07	5.00	Numbers	522.74	2613.70	AT Par	2613.70	
Description:- Water pump plier 250 mm								
08	08	12.00	Numbers	59.00	708.00	AT Par	708.00	
Description:- Insulated Screw Driver 125,150 & 200 mm								
09	09	4.00	Numbers	526.28	2105.12	AT Par	2105.12	
Description:- Plastic cutting plier 157 mm								
10	10	15.00	Numbers	118.00	1770.00	AT Par	1770.00	
Description:- Two in One Screw Driver blade 100,200 & 250 mm								
11	11	10.00	Numbers	101.48	1014.80	AT Par	1014.80	
Description:- 2 in 1 Stubby screw driver blade 30 mm								
12	12	10.00	Numbers	69.62	696.20	AT Par	696.20	
Description:- Line tester 130 mm								
13	13	5.00	Numbers	179.36	896.80	AT Par	896.80	
Description:- Digital tester 130 mm								
14	14	10.00	Numbers	792.96	7929.60	AT Par	7929.60	
Description:- Phillip Screw Driver kit 8 in 1 with Neon bulb								

**WDFC FIELD UNIT-AHEMDABAD-ELECTRICAL/WDFC
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15	15	1.00	Set	2666.80	2666.80	AT Par	2666.80
	Description:- Screw Driver Bit set (80 pcs.)						
16	16	1.00	Set	3935.30	3935.30	AT Par	3935.30
	Description:- Socket set						
17	17	2.00	Numbers	1713.36	3426.72	AT Par	3426.72
	Description:- Socket accessories *ratchet handle,* flexible handle,T handle, Extension Bar-3, Extension Bar 6, Universal Joint						
18	18	10.00	Numbers	238.36	2383.60	AT Par	2383.60
	Description:- T -Socket Wrench14 mm						
19	19	2.00	Set	1480.90	2961.80	AT Par	2961.80
	Description:- .Hex bit socket 08 Pcs.						
20	20	4.00	Numbers	1675.60	6702.40	AT Par	6702.40
	Description:- Pipe wrench 600 mm						
21	21	1.00	Numbers	18496.50	18496.50	AT Par	18496.50
	Description:- Chain pipe wrench 1585 mm						
22	22	1.00	Numbers	6313.00	6313.00	AT Par	6313.00
	Description:- Chain pipe wrench spares 1275 mm						
23	23	6.00	Numbers	204.14	1224.84	AT Par	1224.84
	Description:- Hammer with handle 110 Gms						
24	24	6.00	Numbers	408.28	2449.68	AT Par	2449.68
	Description:- Hammer with handle 500 gms.						
25	25	6.00	Numbers	284.38	1706.28	AT Par	1706.28
	Description:- Electrician Hammer						
26	26	1.00	Numbers	3752.40	3752.40	AT Par	3752.40
	Description:- F-Clamp heavy duty opening 400 mm						
27	27	1.00	Numbers	4324.70	4324.70	AT Par	4324.70
	Description:- Pipe vices 15-115 dia						
28	28	5.00	Numbers	1085.60	5428.00	AT Par	5428.00
	Description:- Bolt cutters 300 mm						
29	29	5.00	Set	328.04	1640.20	AT Par	1640.20
	Description:- Allen key sets 9 Pcs.						
30	30	4.00	Numbers	143.96	575.84	AT Par	575.84
	Description:- Hand oil pump 375 cc						
31	31	1.00	Numbers	2377.70	2377.70	AT Par	2377.70
	Description:- Hydraulic bottle Jack upto 5 ton						
32	32	1.00	Numbers	3510.50	3510.50	AT Par	3510.50
	Description:- Hydraulic Trolley Jack 1.5 Ton						
33	33	1.00	Numbers	5776.10	5776.10	AT Par	5776.10
	Description:- Bench vice fixed jaw opening 125 mm						
34	34	5.00	Numbers	236.00	1180.00	AT Par	1180.00
	Description:- Hand filesHF-2001,1001,3503						
35	35	2.00	Numbers	6324.80	12649.60	AT Par	12649.60
	Description:- Round file 219-1002						
36	36	10.00	Numbers	10620.00	106200.00	AT Par	106200.00
	Description:- Aluminium Alloy Cold Shrink cable joint Kit HT cable 3 core 120 sq.mm						
37	37	10.00	Numbers	10620.00	106200.00	AT Par	106200.00
	Description:- Aluminium Alloy Cold Shrink cable joint Kit 3 core 95 sq.mmn Note:- complete Kit= Nos.						
38	38	20.00	Numbers	35.40	708.00	AT Par	708.00
	Description:- HT tape role 5 mtr. Note:- Role = Nos.						
39	39	7.00	Numbers	7397.42	51781.94	AT Par	51781.94
	Description:- Digital Insulation Tester 600 V make MECO , IEC 61010 or similar						
40	40	1.00	Numbers	59000.00	59000.00	AT Par	59000.00

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	Description:- Transformer Oil Testing set BDV Kit RDSO approved.						
41	41	10.00	Numbers	3715.82	37158.20	AT Par	37158.20
	Description:- Crompton MINI CHAMP PLUS II Residential Water Pump Self Priming Regenerative 0.5 HP Single Phase (Blue & Red)						
42	42	5.00	Numbers	9968.29	49841.45	AT Par	49841.45
	Description:- 4343955 FILTER FUEL						
43	43	5.00	Numbers	1531.03	7655.15	AT Par	7655.15
	Description:- 3978040 Filter Fuel						
44	44	5.00	Numbers	1264.59	6322.95	AT Par	6322.95
	Description:- 5285612 CARTRIGE LUB OIL FILTER						
45	45	5.00	Numbers	1560.73	7803.65	AT Par	7803.65
	Description:- 5447651 FILTER FUEL						
46	46	5.00	Numbers	9838.84	49194.20	AT Par	49194.20
	Description:- 505441 VALVOLINE PREMIUM BLUE 7800 PLUS 1/20 LTR						
47	47	3.00	Job	5310.00	15930.00	AT Par	15930.00
	Description:- SG-FRIGHT FREIGHT CHARGES						
48	48	1.00	Numbers	17690.56	17690.56	AT Par	17690.56
	Description:- Tool Kit						
49	49	5.00	Numbers	2628.97	13144.85	AT Par	13144.85
	Description:- Adjustable 5 shelf utility rack						
50	50	2.00	Numbers	6192.64	12385.28	AT Par	12385.28
	Description:- Al self Supported step Ladder						

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

Special Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per mentioned in Tender Document	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per mentioned in Tender Document	No	No	Allowed (Mandatory)

5. COMPLIANCE

Check Lst

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per mentioned in Tender Document	No	No	Not Allowed

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per mentioned in Tender Document	No	No	Allowed (Mandatory)

**WDFC FIELD UNIT-AHEMDABAD-ELECTRICAL/WDFC
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2	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)
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General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per mentioned in Tender Document	No	No	Not Allowed

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per mentioned in Tender Document	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per mentioned in Tender Document	No	No	Allowed (Mandatory)

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per mentioned in Tender Document	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	Tenderdoc_GSFinal_1.pdf	Tender Document

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Induswww Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Signed By: SANTOSH KUMAR ANKAM

Designation : DYPMelect