

AIRPORTS AUTHORITY OF INDIA PRICE COMPARATIVE STATEMENT

Name of work: Supply of spares for GLF installations at Porbandar.

Tender ID No. 22 AAI 106914.1

Date Of Opening: 25.03.22

Sl. No	Item Description	Qty	Unit	Estimated/Justified cost		M/s. Paras Electricals, Soni Bazar, Opp. Boghant Street, Rajkot- 360001		M/s. Bafna Electric Corp., New No.106, Govindappa Naldien Street, Chennai-		M/s. Manish Electricals, Kalpana Nagar, C.P. Colony, Near 7 No. Chouraha,		M/s. Techno Electricals, 2/65, Uday Park Society, Refinery Road, Gorwa, Vadodra		M/s. Shree K D industries 181, Bari Chhapeti, Firozabad, Uttar pradesh-283203		M/s. Electronic Agencies 59, Ka Road, Dehrad Uttarakhand-24	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
1	Supply of 200W/6.6A HfRL bi - pin halogen type lamp suitable for existing AMA make elevated type runway edge light fittings as per ICAO/CAR compliance and AAI specification etc complete as	150.00	Each	444.00	66600.00	420.00	63000.00	345.00	51750.00	390.00	58500.00	380.00	57000.00	400.00	60000.00	430.00	64500.00
2	Supply of Bi Pin lamp Holder For AMA make elevated type Runway/Para/Taxi Light Fitting (male type) as per ICAO/CAR compliance and AAI specification etc complete as required.	150.00	Each	306.00	45900.00	300.00	45000.00	190.00	28500.00	205.00	30750.00	184.00	27600.00	275.00	41250.00	200.00	30000.00
3	Supply of 105 W, 6.6amp Halogen lamp suitable for existing inset type runway fitting as per ICAO/CAR compliance and AAI specification etc complete as required.	6.00	Each	977.00	5862.00	920.00	5520.00	855.00	5130.00	900.00	5400.00	890.00	5340.00	825.00	4950.00	900.00	5400.00
4	Supply of 15 W LED lamp with driver unit suitable for existing LED type Taxiway Fitting as per ICAO/CAR compliance and AAI specification etc complete as required.	20.00	Each	1086.00	21720.00	1000.00	20000.00	1700.00	34000.00	1800.00	36000.00	1250.00	25000.00	1250.00	25000.00	1200.00	24000.00
5	Supply of Connector Kits for 6 Sqmm Copper conductor Cable: 5 KV Grade (ESSNA Connector)	200.00	Each	444.00	88800.00	420.00	84000.00	345.00	69000.00	480.00	96000.00	350.00	70000.00	395.00	79000.00	370.00	74000.00
6	Supply of Two Pin Secondary plug assembly for PAIP (2.5 Mtr Long) Fittings (0.3 Mtr/12" Long)	12.00	Each	681.00	8172.00	640.00	7680.00	895.00	10740.00	780.00	9360.00	1000.00	12000.00	550.00	6600.00	500.00	6000.00
7	Supply of 105 W, 6.6A, 5 KV, 50 Hz Isolating Transformers encapsulated in polyester resin, finally moulded in neoprene type rubber and with primary and secondary connections suitable for 5KV series circuit complete as per ICAO/CAR compliance and AAI specification etc complete as required.	100.00	Each	375.00	37500.00	350.00	35000.00	280.00	28000.00	300.00	30000.00	350.00	35000.00	350.00	35000.00	250.00	25000.00
8	Supply of 200 W, 6.6A, 5 KV, 50 Hz Isolating Transformers encapsulated in polyester resin, finally moulded in neoprene type rubber and with primary and secondary connections suitable for 5KV series circuit complete as per ICAO/CAR compliance and AAI specification etc complete as required.	40.00	Each	4097.00	163880.00	3800.00	152000.00	4500.00	180000.00	4400.00	176000.00	4250.00	170000.00	4000.00	160000.00	3800.00	152000.00
9	Supply of 100 W, 6.6A, 5 KV, 50 Hz Isolating Transformers encapsulated in polyester resin, finally moulded in neoprene type rubber and with primary and secondary connections suitable for 5KV series circuit complete as per ICAO/CAR compliance and AAI specification etc complete as required.	12.00	Each	3702.00	44424.00	3500.00	42000.00	4150.00	49800.00	4200.00	50400.00	3750.00	45000.00	4000.00	48000.00	3300.00	39600.00
10	Supply of 15 W, 6.6A, 5 KV, 50 Hz Isolating Transformers encapsulated in polyester resin, finally moulded in neoprene type rubber and with primary and secondary connections suitable for 5KV series circuit complete as per ICAO/CAR compliance and AAI specification etc complete as required.	10.00	Each	2715.00	27150.00	2500.00	25000.00	3080.00	30800.00	2800.00	28000.00	3000.00	30000.00	2500.00	25000.00	2700.00	27000.00
11	Supply of rubber / neoprene Gasket suitable for base Plate of existing AMA make elevated type runway edge/Approach/End/Threshold fitting as per AAI specification	200.00	Each	99.00	19800.00	95.00	19000.00	105.00	21000.00	105.00	21000.00	100.00	20000.00	150.00	30000.00	190.00	38000.00
12	Supply of outer side O Ring suitable for existing OCEAN make Inset type fitting (between fixture and base base) as per AAI specification complete as required. (As per sample)	6.00	Each	6417.00	38502.00	800.00	4800.00	2200.00	13200.00	700.00	4200.00	250.00	1500.00	350.00	2100.00	400.00	2400.00
13	Supply of Air field LED signage Converter with dual input and inbuilt change over, suitable for existing signages installed at site etc as per AAI specification complete as required. (Input 2.8 A - 6.6 A series circuit. Output : 35 V DC, 72 watt)	20.00	Each	3800.00	76000.00	4000.00	80000.00	3000.00	60000.00	3800.00	76000.00	3650.00	73000.00	4000.00	80000.00	5000.00	100000.00
14	Supply of Air field LED signage Converter suitable for existing signages installed at site etc as per AAI specification complete as required. (Input 2.8 A - 6.6 A series circuit. Output : 35 V DC, 72 watt)	50.00	Each	3600.00	180000.00	3800.00	190000.00	2985.00	149250.00	3800.00	190000.00	3650.00	182500.00	4000.00	200000.00	5000.00	250000.00
15	Supply of LED Strip comprising minimum 11 nos. LEDs suitable for Airfield Guidance Signage Board all as reqd & specified.	230.00	Each	360.00	82800.00	350.00	80500.00	775.00	178250.00	800.00	184000.00	345.00	79350.00	500.00	115000.00	500.00	115000.00

112

आवक मद्रासधक (अभि-विद्युत),
Asstt. Gen. Manager (Engg.-Elect.
वि मा, नानर विमान क्षेत्र पोराबंद

25.03.2022

16	existing AMA make elevated type Edge light/Approach/End/Threshold fittings as per AAI specification complete as required.	35.00	Each	972.00	34020.00	1000.00	35000.00	895.00	31325.00	900.00	31500.00	850.00	29750.00	500.00	17500.00	1400.00	49000.00
17	Supply of Red filter for PAPI	6.00	Each	3949.00	23694.00	4000.00	24000.00	3375.00	20250.00	3800.00	22800.00	4500.00	27000.00	2050.00	17700.00	4000.00	24000.00
18	Supply of Base Plate for PAPI	9.00	Each	1471.00	13329.00	1500.00	13500.00	950.00	8550.00	900.00	8100.00	800.00	7200.00	1250.00	11250.00	1200.00	10800.00
19	Supply of Checking Stick Base Plate for PAPI	4.00	Each	1777.00	7108.00	1800.00	7200.00	950.00	3800.00	750.00	3000.00	850.00	3400.00	1750.00	7000.00	1200.00	4800.00
20	Supply of Aluminum Reflector for PAPI	12.00	Each	2369.00	28428.00	2500.00	30000.00	1900.00	22800.00	3000.00	36000.00	1850.00	22200.00	3000.00	36000.00	1500.00	18000.00
21	Supply of Terminal Block(Porcelain Connector) for PAPI	13.00	Each	99.00	1287.00	100.00	1300.00	60.00	780.00	150.00	1950.00	150.00	1950.00	25.00	375.00	80.00	1040.00
22	Supply of GS 1000/100 high speed semiconductor protection fuse suitable for 20KW CCR	2.00	Each	1185.00	2370.00	1000.00	2000.00	645.00	1290.00	700.00	1400.00	400.00	800.00	750.00	1500.00	1200.00	2400.00
23	Supply of GS8 50 high speed semiconductor protection fuse suitable for 4 KW CCR	4.00	Each	494.00	1976.00	500.00	2000.00	450.00	1800.00	500.00	2000.00	400.00	1600.00	500.00	2000.00	500.00	2000.00
24	Supply of LV 3NA47 HRC Fuse link 32A suitable for 20 KW CCR (Siemens or equivalent)	3.00	Each	508.00	1524.00	500.00	1500.00	210.00	630.00	200.00	600.00	400.00	1200.00	500.00	1500.00	350.00	1050.00
25	Supply of LV 3NW NS4 HRC Fuse link 4 A suitable for 4 KW CCR (Siemens or equivalent)	8.00	Each	99.00	792.00	100.00	800.00	58.00	464.00	200.00	1600.00	400.00	3200.00	100.00	800.00	250.00	2000.00
26	Supply of 150 RK 160 Thyristor suitable for 20 KW CCR (as per sample)	2.00	Each	2024.00	4048.00	2000.00	4000.00	1600.00	3200.00	7000.00	14000.00	2500.00	5000.00	1600.00	3200.00	1900.00	3800.00
27	Supply of 65 RK 160 Thyristor suitable for 4 KW CCR (as per sample)	2.00	Each	1234.00	2468.00	1200.00	2400.00	540.00	1080.00	7000.00	14000.00	2200.00	4400.00	600.00	1200.00	1300.00	2600.00
28	Supply of trip indicator TI 300 (GE make or equivalent as per sample)	6.00	Each	508.00	3048.00	500.00	3000.00	350.00	2100.00	300.00	1800.00	300.00	1800.00	600.00	3600.00	500.00	3000.00
29	Supply of 240V AC Plug in type Relay Coil O/E/N 58-48-2C 1150/3300 Ohm (as per sample)	6.00	Each	543.00	3258.00	500.00	3000.00	150.00	900.00	250.00	1500.00	1250.00	750.00	500.00	3000.00	450.00	2700.00
30	Supply of Air Brake Power Contactor suitable for NASU Make 20 KW CCR (Model no Siemens make 3TF47 7 or equivalent)	1.00	Each	7948.00	7948.00	7000.00	7000.00	7455.00	7455.00	6000.00	6000.00	3500.00	3500.00	10000.00	12000.00	12000.00	12000.00
31	Supply of Contactors suitable for NASU Make 4 KW CCR (Model No. Siemens make 3TF34 00 0A or equivalent)	1.00	Each	3455.00	3455.00	3000.00	3000.00	2355.00	2355.00	6500.00	6500.00	3500.00	3500.00	6000.00	6000.00	1300.00	1300.00
32	Supply of HT self Bonding Electrical insulation Tape roll 19 mm width x 9.15 mtr length x0.75 mm thick (3 M Scotch 23 or equivalent) & 3 W LED lamp suitable for LED light fitting of existing H Indicator all as reqd (as per sample)	18.00	Each	849.00	15282.00	700.00	12600.00	450.00	8100.00	550.00	9900.00	1250.00	27500.00	250.00	4500.00	550.00	9900.00
33	Supply of electronic driver (Model no. CE 12V-2A Wight light or equivalent) & 3 W LED lamp suitable for LED light fitting of existing H Indicator all as reqd (as per sample)	33.00	Each	450.00	14850.00	500.00	16500.00	1050.00	34650.00	1900.00	62700.00	600.00	19800.00	650.00	21450.00	2000.00	66000.00
34	Supply of Main Control CCR Cards including RMS to DC Converter Card, Power Supply + driver Card, IM Card, Over Current Trip Card, Relay Card and TTM Cards (2 nos) suitable for NASU Make 20 KW & 4 KW Conventional CCR all as required & as specified.	2.00	Set	69025.00	138050.00	40000.00	80000.00	97200.00	194400.00	22000.00	44000.00	17500.00	35000.00	65000.00	130000.00	80000.00	160000.00
35	Supply of signage board fascia sheet in 4 mm thickness, UV coated long life, alongwith desired Nomenclature and color as per ICAO.	25.00	54 Mtr	8400.00	210000.00	9000.00	225000.00	7500.00	187500.00	9900.00	225000.00	7000.00	175000.00	7000.00	175000.00	500.00	12500.00
36	Supply of 1x6 sqmm unarmoured 5 KV grade PVC insulated & PVC sheathed, anti-termite & anti-rat, multistranded copper conductor single core Airfield lighting cable conforming to IS 1554 (Part-I) with up to date amendments and conforming to tenders technical specifications, terms & conditions etc. complete as	1000.00	Mtr	127.00	127000.00	140.00	140000.00	95.00	95000.00	125.00	125000.00	110.00	110000.00	110.00	110000.00	95.00	95000.00
Total (A)=Rs.				1551045.00	1467300.00		1537849.00		1614960.00		1319590.00		1475425.00		1436790.00		
STATUS OF BIDDER=																	
Percentage (%) above or below w.r.t. estimated cost=																	


 सहायक महाप्रबंधक (आम-विद्युत),
 Asst. Gen. Manager (Engg-Elect.
 वि णा, नगर विमान क्षेत्र पोस्टबंद
 AAI. C.A. Porbandar

25.03.2022

BOQ Summary Details

Tender Title: Supply of spares for GLF installations at C.A.Porbandar.
Tender ID: 2022_AAI_106914_1

Sheet Name	Sl.No	Bidder Name	Amount	Bid Rank
BoQ1	1	Techno Electricals	1319590.00	L1
	2	electromach sales agencies	1436790.00	L2
	3	paras electricals	1467300.00	L3
	4	SHRI K.D.INDUSTRIES	1475425.00	L4
	5	Bafna Electric Corp	1537849.00	L5
	6	Manish Electricals	1614960.00	L6


25/03/2022
सहायक महाप्रबंधक (अभि-विद्युत)
Asstt. Gen. Manager (Engg.-Elect.)
वि प्रा, नागर विमान क्षेत्र पोरबंदर
A.A.I. C.A. Porbandar

Government eProcurement System
 Created By: Chandrasekhar Sharma
 Created Date/Time: 25-Mar-2022 12:03 PM
 Tender Title: Supply of spares for GLF installations at C.A.Portmendar.
 Tender ID: 2022_MAL_106914_1

Tender Inviting Authority: Asstt. General Manager (E-E)
 Name of Work: Supply of spares for GLF installations at C.A.Portmendar.
 Contract No: AAIKESAGME-Eje-NIT-0121-22

SCHEDULE OF WORK /ITEMS)

Sl.No	Description of Work /Item(s)	No. of Qty	Units	para's electricals(GSTN-24AIEP6660012P)		Barna Electric(GSTN-33AAAF6476122)		Mamist Electricals(GSTN-22AB1B6012E12Y)		Techno Electricals(GSTN-34AAGT18066H12G)		SHRI K.D.JINDUSTRIES(GSTN-09AGAP00732C12Y)		electronicat sales agency(GSTN-NA)	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
1.00	Supply of 200W/6 GA HIRL B- pin Indagun type lamp suitable for existing AAI make elevated type runway edge light fittings as per ICAOCAR compliance and AAI specification etc complete as required.	150.00	Each	420.00	63000.00	345.00	51750.00	380.00	57000.00	380.00	57000.00	400.00	60000.00	430.00	64500.00
2.00	Supply of Bi Pin Lamp Holder For AAI make elevated type Runway/Paper/na Light Fitting (male type) as per ICAOCAR compliance and AAI specification etc complete as required.	150.00	Each	300.00	45000.00	195.00	28500.00	205.00	30750.00	184.00	27600.00	275.00	41250.00	200.00	30000.00
3.00	Supply of 105 W, 6.6amp, Halogen lamp suitable for existing inset type runway Fitting as per ICAOCAR compliance and AAI specification etc complete as required.	6.00	Each	920.00	5520.00	855.00	5130.00	900.00	5400.00	880.00	5280.00	825.00	4950.00	900.00	5400.00
4.00	Supply of 15 W LED lamp with down unit, suitable for existing LED type, Tamway Fitting as per ICAOCAR compliance and AAI specification etc complete as required.	20.00	Each	1000.00	20000.00	1700.00	34000.00	1800.00	36000.00	1250.00	25000.00	1250.00	25000.00	1200.00	24000.00
5.00	Supply of Connector Kts for 6 Sqmm Copper Conductor Cable 5 KV Grade (ESSMA Connection)	200.00	Each	420.00	84000.00	345.00	69000.00	480.00	96000.00	350.00	70000.00	395.00	79000.00	370.00	74000.00
6.00	Supply of Two Pin Secondary plug assembly for P40T (2.5 km Long)	12.00	Each	640.00	7680.00	895.00	10740.00	780.00	9360.00	1000.00	12000.00	550.00	6600.00	500.00	6000.00
7.00	Supply of Two Pin Secondary plug assembly for ALIN, ALN and ALD Fittings (0.3 Km/12' long)	100.00	Each	350.00	35000.00	280.00	28000.00	300.00	30000.00	350.00	35000.00	350.00	35000.00	250.00	25000.00
8.00	Supply of 200 W/6.6 GA, 5 KV, 50 Hz Isolating Transformers encapsulated in polyester resin, finally moulded in neoprene type rubber and with primary and secondary connections suitable for 5KV series circuit complete as per ICAOCAR compliance and AAI specification etc complete as required.	40.00	Each	3800.00	152000.00	4500.00	180000.00	4400.00	176000.00	4250.00	170000.00	4000.00	160000.00	3800.00	152000.00
9.00	Supply of 100 W/6.6 GA, 5 KV, 50 Hz Isolating Transformers encapsulated in polyester resin, finally moulded in neoprene type rubber and with primary and secondary connections suitable for 5KV series circuit complete as per ICAOCAR compliance and AAI specification etc complete as required.	12.00	Each	3500.00	42000.00	4150.00	49800.00	4200.00	50400.00	3750.00	45000.00	4000.00	48000.00	3300.00	39600.00
10.00	Supply of 15 W/6.6 GA, 5 KV, 50 Hz Isolating Transformers encapsulated in polyester resin, finally moulded in neoprene type rubber and with primary and secondary connections suitable for 5KV series circuit complete as per ICAOCAR compliance and AAI specification etc complete as required.	10.00	Each	2600.00	26000.00	3080.00	30800.00	2800.00	28000.00	3000.00	30000.00	2500.00	25000.00	2700.00	27000.00
11.00	Supply of rubber / neoprene Gasket suitable for base Plate of existing AAI make elevated type runway edge/Approach/End/Threshold fitting as per AAI specification complete as required.	200.00	Each	95.00	19000.00	105.00	21000.00	105.00	21000.00	100.00	20000.00	150.00	30000.00	190.00	38000.00
12.00	Supply of outer side O Ring suitable for existing CCEM make inset type fitting (between latrine and base base) as per AAI specification complete as required. (As per sample)	6.00	Each	800.00	4800.00	2200.00	13200.00	700.00	4200.00	250.00	1500.00	350.00	2100.00	400.00	2400.00
13.00	Supply of Air field LED signage Converter with dual input and inbuilt change over, suitable for existing signages installed at site etc as per AAI specification complete as required. (Input 2.8 A - 6 A series circuit. Output: 35 V DC, 72 watt)	20.00	Each	4000.00	80000.00	3000.00	60000.00	3500.00	70000.00	3550.00	71000.00	4000.00	80000.00	5000.00	100000.00
14.00	Supply of Air field LED signage Converter suitable for existing signages installed at site etc as per AAI specification complete as required. (Input 2.8 A - 6 A series circuit. Output: 35 V DC, 72 watt)	50.00	Each	3800.00	190000.00	2985.00	149250.00	3800.00	190000.00	3650.00	182500.00	4000.00	200000.00	5000.00	250000.00

L1 Amount	L1 Vendor
51750.00	Barna Electric Corp
27600.00	Techno Electricals
4950.00	SHRI K.D.JINDUSTRIES
20000.00	para's electricals
69000.00	Barna Electric Corp
6000.00	electronicat sales agency
25000.00	electronicat sales agency
152000.00	electronicat sales agency
39600.00	electronicat sales agency
25000.00	para's electricals, SHRI K.D.JINDUSTRIES
19000.00	para's electricals
1500.00	Techno Electricals
60000.00	Barna Electric Corp
149250.00	Barna Electric Corp

15.00	Supply of LED Strip comprising minimum 1 nos. LEDs suitable for Ambient Guidance Signage Board all as reqd & specified.	230.00/Each	350.00	80500.00	775.00	178250.00	800.00	144000.00	345.00	79350.00	500.00	115000.00	500.00	115000.00
16.00	Supply of Base Plate with 6 sets of M10 SS nut bolts suitable for existing AMA make elevated type Edge Light/ Approach/End/Threshold fittings as per AAI specification complete as required	35.00/Each	1000.00	35000.00	895.00	31325.00	900.00	31500.00	850.00	29750.00	500.00	17500.00	1400.00	49000.00
17.00	Supply of Red Filter for PAPI	6.00/Each	4000.00	24000.00	3375.00	20250.00	3600.00	22000.00	4500.00	27000.00	2950.00	17700.00	4000.00	24000.00
18.00	Supply of Base Plate for PAPI	9.00/Each	1500.00	13500.00	950.00	8550.00	900.00	8100.00	800.00	7200.00	1250.00	11250.00	1200.00	10800.00
19.00	Supply of Checking Stick Base Plate for PAPI	4.00/Each	1800.00	7200.00	950.00	3600.00	750.00	3000.00	850.00	3400.00	1750.00	7000.00	1200.00	4800.00
20.00	Supply of Aluminium Reflector for PAPI	12.00/Each	2500.00	30000.00	1900.00	22800.00	3000.00	36000.00	1950.00	22800.00	3000.00	36000.00	1500.00	18000.00
21.00	Supply of Terminal Block(Porcelain Connector) for PAPI	13.00/Each	100.00	1300.00	60.00	780.00	150.00	1950.00	150.00	1950.00	25.00	325.00	80.00	1040.00
22.00	Supply of GS 1000/100 high speed semiconductor protection fuse suitable for 20KW CCR	2.00/Each	1000.00	2000.00	645.00	1290.00	700.00	1400.00	400.00	800.00	750.00	1500.00	1200.00	2400.00
23.00	Supply of GSB 50 high speed semiconductor protection fuse suitable for 4 KW CCR	4.00/Each	500.00	2000.00	450.00	1800.00	500.00	2000.00	400.00	1600.00	500.00	2000.00	500.00	2000.00
24.00	Supply of LV 3NA7 HRC Fuse link 32A suitable for 20 KW CCR (Siemens or equivalent)	3.00/Each	500.00	1500.00	210.00	630.00	200.00	600.00	400.00	1200.00	500.00	1500.00	350.00	1050.00
25.00	Supply of LV 3MW NS4 HRC Fuse link 4 A suitable for 4 KW CCR (Siemens or equivalent)	8.00/Each	100.00	800.00	55.00	440.00	200.00	1600.00	400.00	3200.00	100.00	800.00	250.00	2000.00
26.00	Supply of 150 RK 160 Thyristor suitable for 20 KW CCR (as per sample)	2.00/Each	2000.00	4000.00	1600.00	3200.00	7000.00	14000.00	2500.00	5000.00	1600.00	3200.00	1900.00	3800.00
27.00	Supply of 55 RK 160 Thyristor suitable for 4 KW CCR (as per sample)	2.00/Each	1200.00	2400.00	540.00	1080.00	7000.00	14000.00	2200.00	4400.00	800.00	1200.00	1300.00	2600.00
28.00	Supply of Trip indicator TI 300 (GE make or equivalent as per sample)	6.00/Each	500.00	3000.00	350.00	2100.00	300.00	1800.00	300.00	1800.00	600.00	3600.00	500.00	3000.00
29.00	Supply of 240V AC Plug in type Reamy Coil O/E/N S8-48-2C 1150/3300 Ohm (as per sample)	6.00/Each	500.00	3000.00	150.00	900.00	250.00	1500.00	1250.00	7500.00	600.00	3000.00	450.00	2700.00
30.00	Supply of Air Brake Power Contactor suitable for NASU Make 20 KW CCR (Model no. Siemens make 3 TF47 7 or equivalent)	1.00/Each	7000.00	7000.00	7455.00	7455.00	6000.00	6000.00	3500.00	3500.00	10000.00	10000.00	12000.00	12000.00
31.00	Supply of Contactors suitable for NASU Make 4 KW CCR (Model No. Siemens make 3 TF34 00-0A or equivalent)	1.00/Each	3000.00	3000.00	2355.00	2355.00	6500.00	6500.00	3500.00	3500.00	6000.00	6000.00	1300.00	1300.00
32.00	Supply of HT self bonding Electrical insulation tape roll 19 mm width x 9.15 mt length x 0.75 mm thick (3 M Scotch 23 or equivalent)	18.00/Each	700.00	12600.00	450.00	3100.00	550.00	3900.00	1250.00	22500.00	250.00	4500.00	550.00	9900.00
33.00	Supply of electronic driver (Model no. CE 12V/2A) White Light or equivalent & 3 W LED lamp suitable for LED light fitting of existing Handicapped all as reqd (as per sample)	33.00/Each	800.00	13500.00	1050.00	3450.00	1900.00	62700.00	600.00	19500.00	650.00	21450.00	2000.00	6500.00
34.00	Supply of Main Control CCR Cards including PMS to OC Converter Card Power Supply + driver Card, IM Card, Over Current Trip Card, Relay Card and TTB Card (2 nos) CCR suitable for NASU Make 20 KW & 4 KW Conventional CCR all as required & as specified)	2.00/Set	40000.00	80000.00	97200.00	194400.00	22000.00	44000.00	17500.00	35000.00	65000.00	130000.00	80000.00	160000.00
35.00	Supply of signage board (size 12 x 4 mm thickness, UV coated long life, aluminized stainless steel) and color as per CAO	25.00/Sq.Mtr	9000.00	225000.00	7500.00	187500.00	9000.00	225000.00	7000.00	175000.00	7000.00	175000.00	500.00	12500.00
36.00	Supply of 16 sqmm unarmoured 5 KV grade PVC insulated & PVC sheathed, annealed & anti rodent multistranded copper conductor single core Aerial lighting cable conforming to IS 1554 (Part II) with up to date amendments and conforming to tenders technical specifications, terms & conditions etc. complete as required.	1000.00/Mtr	140.00	140000.00	95.00	95000.00	125.00	125000.00	110.00	110000.00	110.00	110000.00	95.00	95000.00

Total in Figures

1467300.00

1537849.00

1614550.00

1318590.00

1475425.00

1439750.00

79350.00	Tecno Electricals
17500.00	SHRI K.D.INDUST RES.
17700.00	SHRI K.D.INDUST RES.
7200.00	Tecno Electricals
3000.00	Manish Electricals
18000.00	Manish Electricals
325.00	SHRI K.D.INDUST RES.
800.00	Tecno Electricals
1600.00	Tecno Electricals
600.00	Manish Electricals
46100.00	Manish Electric Corp.
3200.00	Manish Electric Corp. SHRI K.D.INDUST RES.
1080.00	Manish Electric Corp.
1800.00	Manish Electric Corp.
900.00	Manish Electric Corp.
3500.00	Tecno Electricals
1300.00	Tecno Electricals
4500.00	SHRI K.D.INDUST RES.
16500.00	Manish Electricals
35000.00	Tecno Electricals
12500.00	Tecno Electricals
95000.00	Manish Electricals

Handwritten signature and stamp area.