

Tender Inviting Authority: AGM(E-E),AAI,RHQ,ER

Name of Work: Name of Work:- Miscellaneous Electrical Works (SH :- Modification work of Community Centre, Airport Guest House and Sports Complex at New Quarter Residential Area , Kolkata Airport).

Contract No: AAI/ER /KOL /EE/NIT-08/2021 -22

SCHEDULE OF WORK / ITEM(S)																		
Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		Mukherjee Commercial Enterprise(GSTN-19ALVPM0307N1ZJ)		SAHA COMMERCIAL CONSTRUCTION(GSTN-19AASF6288A1ZN)		T K MAZUMDER(GSTN-19AADFT2150K1Z3)		M/s J.K. Electric Engineering Works(GSTN-19AAHFJ4404E1ZL)		STAR ENTERPRISE(GSTN-NA)			
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
1.00	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLSH PVC insulated copper conductor single core cable in surface / recessed steel conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLSH PVC insulated copper conductor single core cable etc. as required.																	
1.10	Group C	50.00	Point	100.00	950.00	47500.00	1200.00	60000.00	1550.00	77500.00	20.00	1000.00	800.00	40000.00	2900.00	145000.00	1000.00	T K MAZUMDER
2.00	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required.																	
2.10	1 or 2 Module (75mmX75mm)	10.00	Each	100.00	105.00	1050.00	120.00	1200.00	250.00	2500.00	10.00	100.00	180.00	1800.00	300.00	3000.00	100.00	T K MAZUMDER
2.20	3 Module (100mmX75mm)	3.00	Each	10.00	125.00	375.00	140.00	420.00	325.00	975.00	12.00	36.00	190.00	570.00	320.00	960.00	36.00	T K MAZUMDER
2.30	4 Module (125mmX75mm)	5.00	Each	10.00	150.00	750.00	200.00	1000.00	375.00	1875.00	13.00	65.00	200.00	1000.00	350.00	1750.00	65.00	T K MAZUMDER
2.40	6 Module (200mmX75mm)	2.00	Each	10.00	215.00	430.00	250.00	500.00	450.00	900.00	14.00	28.00	260.00	520.00	400.00	800.00	28.00	T K MAZUMDER
2.50	8 Module (125mmX125mm)	2.00	Each	10.00	265.00	530.00	300.00	600.00	500.00	1000.00	15.00	30.00	290.00	580.00	500.00	1000.00	30.00	T K MAZUMDER
2.60	12 Module (200mmX150mm)	2.00	Each	10.00	335.00	670.00	560.00	1120.00	690.00	1380.00	16.00	32.00	350.00	700.00	600.00	1200.00	32.00	T K MAZUMDER
3.00	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.																	
3.01	5/6 A switch, White Colour (For community centre)	20.00	Each	10.00	45.00	900.00	75.00	1500.00	200.00	4000.00	5.00	100.00	65.00	1300.00	120.00	2400.00	100.00	T K MAZUMDER
3.02	5/6 A switch, Silver Grey Colour (For New qtr. Guest House)	100.00	Each	10.00	80.00	8000.00	140.00	14000.00	225.00	22500.00	6.00	600.00	90.00	9000.00	250.00	25000.00	600.00	T K MAZUMDER
3.03	2 way 5/6 A switch White Colour (For community centre)	2.00	Each	10.00	90.00	180.00	125.00	250.00	250.00	500.00	7.00	14.00	90.00	180.00	190.00	380.00	14.00	T K MAZUMDER
3.04	2 way 5/6 A switch Silver Grey Colour (For New qtr. Guest House)	6.00	Each	10.00	125.00	750.00	175.00	1050.00	300.00	1800.00	8.00	48.00	120.00	720.00	400.00	2400.00	48.00	T K MAZUMDER
3.05	15/16 A switch White Colour (For community centre)	5.00	Each	10.00	100.00	500.00	200.00	1000.00	290.00	1450.00	9.00	45.00	120.00	600.00	250.00	1250.00	45.00	T K MAZUMDER

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		Mukherjee Commercial Enterprise(GSTN-19ALVPM0307N1ZJ)		SAHA COMMERCIAL CONSTRUCTION(GSTN-19AASF6288A1ZN)		T K MAZUMDER(GSTN-19AADFT2150K1Z3)		M/s J.K. Electric Engineering Works(GSTN-19AAHFJ4404E1ZL)		STAR ENTERPRISE(GSTN-NA)		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
3.06	15/16 A switch Silver Grey Colour (For New qtr. Guest House)	20.00	Each	10.00	140.00	2800.00	220.00	4400.00	310.00	6200.00	10.00	200.00	150.00	3000.00	600.00	12000.00	200.00	T K MAZUMDER
3.07	3 pin 5/6 A socket outlet White Colour (For community centre)	10.00	Each	10.00	105.00	1050.00	140.00	1400.00	250.00	2500.00	11.00	110.00	105.00	1050.00	300.00	3000.00	110.00	T K MAZUMDER
3.08	3 pin 5/6 A socket outlet Silver Grey Colour (For New qtr. Guest House)	50.00	Each	10.00	150.00	7500.00	175.00	8750.00	290.00	14500.00	7.00	350.00	125.00	6250.00	390.00	19500.00	350.00	T K MAZUMDER
3.09	6 pin 15/16 A socket outlet with shuttered White Colour (For community centre)	5.00	Each	10.00	160.00	800.00	210.00	1050.00	310.00	1550.00	10.00	50.00	152.00	760.00	450.00	2250.00	50.00	T K MAZUMDER
3.10	6 pin 15/16 A socket outlet with shuttered Silver Grey Colour (For New qtr. Guest House)	20.00	Each	10.00	220.00	4400.00	225.00	4500.00	375.00	7500.00	12.00	240.00	175.00	3500.00	500.00	10000.00	240.00	T K MAZUMDER
3.11	Telephone socket outlet Silver Grey Colour	12.00	Each	10.00	125.00	1500.00	220.00	2640.00	225.00	2700.00	20.00	240.00	105.00	1260.00	300.00	3600.00	240.00	T K MAZUMDER
3.12	TV antenna socket outlet Silver Grey Colour	12.00	Each	10.00	125.00	1500.00	220.00	2640.00	225.00	2700.00	6.00	72.00	105.00	1260.00	290.00	3480.00	72.00	T K MAZUMDER
3.13	Bell push Silver Grey Colour	12.00	Each	10.00	150.00	1800.00	120.00	1440.00	350.00	4200.00	9.00	108.00	136.00	1632.00	1800.00	21600.00	108.00	T K MAZUMDER
4.00	Supplying and fixing two module stepped type electronic fan regulator of silver grey colour on the existing modular plate switch box including connections but excluding modular plate etc. as required.	20.00	Each	10.00	475.00	9500.00	420.00	8400.00	950.00	19000.00	5.00	100.00	134.00	2680.00	1200.00	24000.00	100.00	T K MAZUMDER
5.00	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required.																	
5.10	White Colour	30.00	Each	10.00	24.00	720.00	30.00	900.00	40.00	1200.00	5.00	150.00	40.00	1200.00	50.00	1500.00	150.00	T K MAZUMDER
5.20	Silver grey Colour	50.00	Each	10.00	32.00	1600.00	50.00	2500.00	50.00	2500.00	7.00	350.00	40.00	2000.00	70.00	3500.00	350.00	T K MAZUMDER
6.00	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLSH PVC insulated copper conductor, single core cable in surface/recessed steel conduit as required.																	
6.10	2 x 2.5 sq. mm + 1 x 2.5 sq. mm earth wire	170.00	Meter	10.00	135.00	22950.00	180.00	30600.00	315.00	53550.00	20.00	3400.00	180.00	30600.00	200.00	34000.00	3400.00	T K MAZUMDER
6.20	2 x 6 sq. mm + 1 x 6 sq. mm earth wire	30.00	Meter	10.00	235.00	7050.00	300.00	9000.00	450.00	13500.00	30.00	900.00	285.00	8550.00	450.00	13500.00	900.00	T K MAZUMDER
7.00	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.																	
7.10	3 x 1.5 sq. mm	20.00	Meter	10.00	45.00	900.00	60.00	1200.00	80.00	1600.00	15.00	300.00	55.00	1100.00	80.00	1600.00	300.00	T K MAZUMDER
7.20	3 x 2.5 sq. mm	20.00	Meter	10.00	70.00	1400.00	85.00	1700.00	110.00	2200.00	17.00	340.00	75.00	1500.00	110.00	2200.00	340.00	T K MAZUMDER
7.30	3 x 4.0 sq. mm	10.00	Meter	10.00	95.00	950.00	145.00	1450.00	170.00	1700.00	19.00	190.00	110.00	1100.00	140.00	1400.00	190.00	T K MAZUMDER

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
14.10	8 way (4+24), Double door	1.00	Each	10.00	7800.00	7800.00	5000.00	5000.00	13500.00	13500.00	11900.00	11900.00	6200.00	6200.00	25000.00	25000.00	5000.00	Mukherjee Commercial Enterprise
14.20	12 way (4 + 36), Double door	2.00	Each	10.00	10500.00	21000.00	8000.00	16000.00	15500.00	31000.00	14990.00	29980.00	7800.00	15600.00	32000.00	64000.00	15600.00	M/s J.K. Electric Engineering Works
15.00	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator). Make- Havells or equivalent as per AAI approve make.																	
15.10	12 way, Double Door	1.00	Each	10.00	1250.00	1250.00	1600.00	1600.00	3995.00	3995.00	1700.00	1700.00	2053.00	2053.00	2000.00	2000.00	1250.00	Youngmen Traders
15.20	16 way, Double Door	1.00	Each	10.00	1650.00	1650.00	1850.00	1850.00	5925.00	5925.00	1990.00	1990.00	2400.00	2400.00	3000.00	3000.00	1650.00	Youngmen Traders
16.00	Providing and fixing following rating and breaking capacity and pole MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required. Make- Havells or equivalent as per AAI approve make.																	
16.10	100 A, 25 KA, FP MCCB, lcs = 100 % lcu.	4.00	Each	10.00	2200.00	8800.00	6000.00	24000.00	3950.00	15800.00	8500.00	34000.00	7300.00	29200.00	8000.00	32000.00	8800.00	Youngmen Traders
17.00	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required.	100.00	Each	10.00	43.00	4300.00	45.00	4500.00	50.00	5000.00	5.00	500.00	50.00	5000.00	90.00	9000.00	500.00	T K MAZUMDER
18.00	Supplying and fixing of 4 Pole,100A on load Changeover Switch , with extended handle in sheet steel enclosure, 3 phase 415 volts 50hz, dust protected, duly powder painted, as required. Make- Havells or equivalent as per AAI approved make.	1.00	Each	10.00	7970.00	7970.00	8000.00	8000.00	12494.00	12494.00	8990.00	8990.00	4000.00	4000.00	12000.00	12000.00	4000.00	M/s J.K. Electric Engineering Works
19.00	Supply of Polycarbonate made Loop-in Loop out box, IP-66/67, UV Ray protected, dust proof, water tight, acid resistant, corrosion proof, insulated and shock proof, fire retardent, self extinguishing, Halogen & Silica free, Non-Toxic material with polyurethane internally embedded gasket, Size of Box (180 X 130 X 77) mm, wall/outdoor mounted type , cable entry - bottom suitable for 3C X 4 Sq mm with synthetic cable gland size : M20, IP- 68 Polyamide make with lock nut arrangement 02 Nos. Make- HENSEL, Model- KF 1010G or Equivalent as per AAI Approved Make) .	32.00	Each	10.00	2200.00	70400.00	2500.00	80000.00	2500.00	80000.00	1850.00	59200.00	1400.00	44800.00	1500.00	48000.00	44800.00	M/s J.K. Electric Engineering Works
20.00	ITC of pre-wired, fluorescent fitting / compact fluorescent fitting/LED fitting of all types, complete with all accessories and tube/lamp etc. directly on ceiling/wall, including connection with 1.5 sqmm FR PVC insulated copper conductor, single core cable and earthing etc. as required.	355.00	Each	10.00	100.00	35500.00	100.00	35500.00	125.00	44375.00	90.00	31950.00	140.00	49700.00	800.00	284000.00	31950.00	T K MAZUMDER
21.00	Installation of exhaust fan upto 450mm & water heater upto 10ltr.in the existing opening, including making good the damage, connection, testing, commissioning etc. as required.	40.00	Each	10.00	200.00	8000.00	250.00	10000.00	350.00	14000.00	110.00	4400.00	250.00	10000.00	300.00	12000.00	4400.00	T K MAZUMDER

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
22.00	ITC of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable etc. as required.	33.00	Each	10.00	125.00	4125.00	100.00	3300.00	200.00	6600.00	140.00	4620.00	150.00	4950.00	300.00	9900.00	3300.00	Mukherjee Commercial Enterprise
23.00	ITC of Post top light in item no. 34.1 over the top of the pillars of the boundary wall including cutting and fixing of Loop-in Loop out box in the pillar with cable entry 3C X 4 sq.mm cable, making all connection for smooth operation of LED light etc. as per site requirement and instruction of EIC.	32.00	Each	10.00	450.00	14400.00	200.00	6400.00	900.00	28800.00	340.00	10880.00	500.00	16000.00	800.00	25600.00	6400.00	Mukherjee Commercial Enterprise
24.00	ITC of 15W Bollard light in PCC including earth excavation and supply of foundation anchor bolts and nuts, cable entry pipe etc. as required. as per recommended drawing of OEM and instruction of EIC.	53.00	Each	10.00	300.00	15900.00	200.00	10600.00	750.00	39750.00	390.00	20670.00	500.00	26500.00	500.00	26500.00	10600.00	Mukherjee Commercial Enterprise
25.00	SITC of 80 mm dia heavy duty G.I. round pole of 5 mtr. height above the ground level including reducer arrangement at the top for fixing LED fixture at item no. 34.2 of dia 575 mm including base plate of dia 300 mm and 16 mm thick G.I.plate to be welded with the pole and 500 mm 4 nos M20 anchor nut bolt in existing RCC foundation etc. as required.	3.00	Job	10.00	4500.00	13500.00	15000.00	45000.00	7500.00	22500.00	15000.00	45000.00	5000.00	15000.00	6500.00	19500.00	13500.00	Youngmen Traders
26.00	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.	4.00	Each	10.00	4500.00	18000.00	5000.00	20000.00	6500.00	26000.00	6400.00	25600.00	4000.00	16000.00	2500.00	10000.00	10000.00	STAR ENTERPRISE
27.00	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as required .	100.00	meter	10.00	120.00	12000.00	140.00	14000.00	250.00	25000.00	180.00	18000.00	150.00	15000.00	80.00	8000.00	8000.00	STAR ENTERPRISE
28.00	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing etc.as required.	100.00	meter	10.00	22.00	2200.00	25.00	2500.00	50.00	5000.00	40.00	4000.00	30.00	3000.00	20.00	2000.00	2000.00	STAR ENTERPRISE
29.00	Supply of 600mm x 600mm recess Mounted 28W IP 20 DALI Dimmable and Tunable LED fixture with high efficiency PMMA diffuser complete with driver and accessories having lumen output not less than 2800 Lumens with luminaire efficacy not less than 100 Lumens / watt, CCT from 3000K to 6000K, suitable for indoor applications complete as per NIT LED Technical specifications (Similar to Make-Legero, Cat No. Modena 28W (LER2628) or equivalent).	84.00	Each	10.00	7400.00	621600.00	4250.00	357000.00	5990.00	503160.00	9688.00	813792.00	1650.00	138600.00	2800.00	235200.00	138600.00	M/s J.K. Electric Engineering Works
30.00	Supply of 18 W Indoor Surface mounted Integrated LED Lamp 4ft. long , having lumen output not less than 1800 Lumens with luminaire efficacy not less than 100 Lumens / watt, CCT from 3000K to 6000K, suitable for indoor applications complete as per NIT LED Technical specifications. (Similar to Make-Magik , Cat No. LULN018W0751 or equivalent)	24.00	Each	10.00	450.00	10800.00	500.00	12000.00	425.00	10200.00	563.00	13512.00	270.00	6480.00	500.00	12000.00	6480.00	M/s J.K. Electric Engineering Works

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
31.00	Supply of Round Surface type 15W LED downlighter with LEDs of approved makes having high efficiency PMMA diffuser. Specially designed flat opal diffuser fixed to housing, driver installed on housing or externally and prewired upto the terminal block. It has a system lumen output not less than 1500 lumens with luminaire efficacy of not less than 100 lm/W, CCT from 3000K to 6000K, complete as per NIT LED Technical Specifications suitable for indoor applications. (Similar to Make-Legero, Cat No. LRS3115 or equivalent)	46.00	Each	10.00	740.00	34040.00	1600.00	73600.00	700.00	32200.00	968.00	44528.00	522.00	24012.00	1200.00	55200.00	24012.00	M/s J.K. Electric Engineering Works
32.00	Supply of Round recessed mounted 15W LED downlighter with LEDs of approved makes having high efficiency PMMA diffuser. Specially designed flat opal diffuser fixed to housing, driver installed on housing or externally and prewired upto the terminal block. It has a system lumen output not less than 1500 lumens with luminaire efficacy of not less than 100 lm/W, CCT from 3000K to 6000K, complete as per NIT LED Technical Specifications suitable for indoor applications (Similar to Make-Legero, Cat No. LRS2015 or equivalent)	88.00	Each	10.00	685.00	60280.00	1250.00	110000.00	600.00	52800.00	894.00	78672.00	500.00	44000.00	800.00	70400.00	44000.00	M/s J.K. Electric Engineering Works
33.00	Supply of 15 W indoor Round type ring shape diffuser, recessed mounted LED downlighter with LEDs of approved makes having high efficiency PMMA diffuser. Specially designed flat opal diffuser fixed to housing, driver installed on housing or externally and prewired upto the terminal block. It has a system lumen output not less than 1500 lumens with luminaire efficacy of not less than 100 lm/W, CCT from 3000K to 6000K, complete as per NIT LED Technical Specifications suitable for indoor applications (Similar to Make-Legero, Cat No. Oculus (LOC015) or equivalent)	12.00	Each	10.00	950.00	11400.00	1600.00	19200.00	700.00	8400.00	1270.00	15240.00	685.00	8220.00	1200.00	14400.00	8220.00	M/s J.K. Electric Engineering Works
34.00	Supply of 20W LED decorative post top luminaire consisting of a high-pressure powdercoated die-cast aluminium housing suitable for vertical mounting on 80 mm outer dia pole having system lumen output not less than 2200 lumens and system efficacy of not less than 110 lumens per watt, CCT from 3000K to 6000K , complete with driver and all accessories suitable for outdoor applications complete as per NIT LED Technical specifications.(Similar to Make-Magik or equivalent)	38.00	Each	10.00	2600.00	98800.00	8000.00	304000.00	2950.00	112100.00	3125.00	118750.00	3000.00	114000.00	9000.00	342000.00	98800.00	Youngmen Traders
35.00	Supply of 60W LED decorative post top luminaire consisting of a high-pressure powdercoated die-cast aluminium housing suitable for vertical mounting on 80 mm outer dia pole having system lumen output not less than 6600 lumens and system efficacy of not less than 110 lumens per watt, CCT from 3000K to 6000K , complete with driver and all accessories suitable for outdoor applications complete as per NIT LED Technical specifications.(Similar to Make-Legero, Cat. No.-LPT6560 or equivalent)	3.00	Each	10.00	18500.00	55500.00	22500.00	67500.00	12500.00	37500.00	24375.00	73125.00	13800.00	41400.00	20000.00	60000.00	37500.00	SAHA COMMERCIAL CONSTRUCTION

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
36.00	Supply of 150W LED flood light with high pressure die cast Aluminium / standard alloy housing and LEDs of approved make pasted on diecast housing and high efficiency PMMA diffuser, Driver installed on cast aluminium housing and prewired upto the terminal block. It has a system lumen output not less than 16500 lumens with luminaire efficacy of not less than 110lm/W, CCT from 3000K to 5700K, suitable for outdoor applications complete as per AAI approved NIT LED Technical specifications. (Similar to Make-Legero, Cat. No.-LRO150 or equivalent)	10.00	Each	10.00	8000.00	80000.00	18000.00	180000.00	6250.00	62500.00	10664.00	106640.00	6100.00	61000.00	9000.00	90000.00	61000.00	M/s J.K. Electric Engineering Works
37.00	Supply of 15W LED Bollard having lumen output not less than 1650 lumens with luminaire efficacy of not less than 110 lumens per watt, CCT from 3000K to 6000K, driver and accessories suitable for outdoor applications complete as per NIT LED Technical specifications. (Similar to Make-Legero, Cat. No.-LBP6515 or equivalent)	16.00	Each	10.00	7900.00	126400.00	8000.00	128000.00	4250.00	68000.00	10360.00	165760.00	6000.00	96000.00	9000.00	144000.00	68000.00	SAHA COMMERCIAL CONSTRUCTION
38.00	Supply of 80 W hanging, indoor Round Circular ring type decorative LED downlighter dia 1170 mm and height 60 mm with LEDs of approved makes having high efficiency PMMA diffuser. Specially designed flat opal diffuser fixed to housing, driver installed on housing or externally and prewired upto the terminal block. It has a system lumen output not less than 8000 lumens with luminaire efficacy of not less than 100 lm/W, CCT from 3000K to 6000K, complete as per NIT LED Technical Specifications suitable for indoor applications (Similar to Make-Legero, Cat. No.-ARL12080 or equivalent)	1.00	Each	10.00	28500.00	28500.00	20520.00	20520.00	25000.00	25000.00	37578.00	37578.00	24000.00	24000.00	32000.00	32000.00	20520.00	Mukherjee Commercial Enterprise
39.00	Supply of 100 W Pill suspended, indoor Round type LED downlighter with dia 1170 mm and height 60 mm with LEDs of approved makes having high efficiency PMMA diffuser. Specially designed flat opal diffuser fixed to housing, driver installed on housing or externally and prewired upto the terminal block. It has a system lumen output not less than 10000 lumens with luminaire efficacy of not less than 100 lm/W, CCT from 3000K to 6000K, complete as per NIT LED Technical Specifications suitable for indoor applications (Similar to Make-Legero, Cat. No.-ALP-S 12100 or equivalent)	1.00	Each	10.00	25000.00	25000.00	16000.00	16000.00	22250.00	22250.00	32500.00	32500.00	21000.00	21000.00	29000.00	29000.00	16000.00	Mukherjee Commercial Enterprise
40.00	Supply of 50W outdoor RGB Luminaire LED Facade Light, complete as required with efficacy >95 lumen/watt having IP 65 protection metal body & complete for Glare free uniform illumination with longer life suitable for 230V, 50 Hz power supply complete as per NIT LED Technical specification (Similar to Make-Magik, Cat. No.-APOLLO NEO 50W LED or equivalent)	72.00	Set	10.00	1500.00	108000.00	6500.00	468000.00	2050.00	147600.00	1625.00	117000.00	2200.00	158400.00	6000.00	432000.00	108000.00	Youngmen Traders
41.00	Supply, installation testing & commissioning of Flexible LED strip light (IP20) of 6 W/M, CCT from 3000K to 6000K, with double tape on backside suitable for Mounting in cove with all accessories as required. (in roll of 5 meter). (Similar to Make-Legero, Cat. No.-2106 & LRS 2105D or equivalent)	50.00	Each	10.00	625.00	31250.00	1000.00	50000.00	495.00	24750.00	1278.00	63900.00	390.00	19500.00	720.00	36000.00	19500.00	M/s J.K. Electric Engineering Works

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		Mukherjee Commercial Enterprise(GSTN-19ALVPM0307N1ZJ)		SAHA COMMERCIAL CONSTRUCTION(GSTN-19AASF6288A1ZN)		T K MAZUMDER(GSTN-19AADFT2150K1Z3)		M/s J.K. Electric Engineering Works(GSTN-19AAHFJ4404E1ZL)		STAR ENTERPRISE(GSTN-NA)		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
42.00	Supply, installation testing & commissioning of Flexible LED strip light (IP65) of 14 W/M, CCT from 3000K to 6000K, with double tape on backside suitable for Mounting in cove with all accessories as required. (in roll of 5 meter). (Similar to Make-Legero, Cat. No. -LRS 2514 & LRS 2214D or equivalent)	70.00	Each	10.00	4600.00	322000.00	1000.00	70000.00	2150.00	150500.00	6350.00	444500.00	2500.00	175000.00	2800.00	196000.00	70000.00	Mukherjee Commercial Enterprise
43.00	Supply of 1200 mm sweep anti dust ceiling fan with remote high Speed fan complete as per NIT Technical Specification suitable for operation on 220-240V, 50Hz, single phase power supply. (Similar to Make-Crompton, Model-Silent Pro Enso or equivalent)	33.00	Each	10.00	4800.00	158400.00	6500.00	214500.00	3500.00	115500.00	3078.00	101574.00	5200.00	171600.00	6000.00	198000.00	101574.00	T K MAZUMDER
44.00	Supply of 450 mm sweep 2ft x 2ft decorative suspension ceiling Fan over false ceiling / Recessed mounted type high velocity, Metal Blade, having EER ≤3.16 cum/min/W, 56.38W, Wind delivery ≤178.35 sq.m/min complete as required suitable for operation on 220-240V, 50Hz, single phase power supply. (Similar to Model-Wonderland Prarthana or As per approval of E.I.C.)	25.00	Each	10.00	7500.00	187500.00	7000.00	175000.00	8650.00	216250.00	5000.00	125000.00	4200.00	105000.00	12000.00	300000.00	105000.00	M/s J.K. Electric Engineering Works
45.00	Supply of Exhaust fan as per AAI Technical specification complete as required suitable for operation on 220-240V, 50Hz, 1ph power supply.																	
45.10	300 mm sweep, Fibre body, with minimum 1000 rpm. (Similar to Make: Bajaj, Model-Maxima DX or equivalent)	20.00	Each	10.00	1200.00	24000.00	3200.00	64000.00	1550.00	31000.00	1390.00	27800.00	1650.00	33000.00	1800.00	36000.00	24000.00	Youngmen Traders
45.20	450 mm sweep, Metal body, Heavy duty with minimum 1400 rpm.(Similar to Make:Crompton or equivalent)	2.00	Each	10.00	3500.00	7000.00	4500.00	9000.00	4750.00	9500.00	4271.00	8542.00	3500.00	7000.00	4500.00	9000.00	7000.00	Youngmen Traders, M/s J.K. Electric Engineering Works
46.00	Supply of 10 ltr. Capacity, 2KW 5 star rated water heater of white grey colour complete as required suitable for operation on 220-240V, 50Hz, single phase power supply.(Similar to Make: Bajaj, Model-Nazz Cat No-GHWENZTWG010 or equivalent)	12.00	Each	10.00	8500.00	102000.00	7200.00	86400.00	10750.00	129000.00	6286.00	75432.00	9000.00	108000.00	7000.00	84000.00	75432.00	T K MAZUMDER
47.00	Design, Supply, Installation & Commissioning of LED ACP Glow sign board with SS letter 304 grade 1.5 mm thick for GUEST HOUSE with AAI Symbol of size 10' x 2.5' as per drawing attached and instruction of EIC. Make of ACP and Wire etc conforming to AAI approved make and for LED as per NIT Technical specifications.(Refer NIT relevant design & drawing).	1.00	Job	10.00	80000.00	80000.00	28000.00	28000.00	105000.00	105000.00	70000.00	70000.00	105000.00	105000.00	90000.00	90000.00	28000.00	Mukherjee Commercial Enterprise
48.00	Design, Supply, Errection & installation of LED ACP Glow sign board with SS letter 304 grade 1.5 mm thick for COMMUNITY CENTRE with AAI Symbol of size 12' x 4' as per drawing attached and instruction of EIC. Make of ACP and Wire etc conforming to AAI approved make and LED as per NIT Technical specifications. (Refer NIT relevant design & drawing).	1.00	Job	10.00	98000.00	98000.00	35000.00	35000.00	110000.00	110000.00	79000.00	79000.00	125000.00	125000.00	120000.00	120000.00	35000.00	Mukherjee Commercial Enterprise

[illegible]

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		Mukherjee Commercial Enterprise(GSTN-19ALVPM0307N1ZJ)		SAHA COMMERCIAL CONSTRUCTION(GSTN-19AASF6288A1ZN)		T K MAZUMDER(GSTN-19AADFT2150K1Z3)		M/s J.K. Electric Engineering Works(GSTN-19AAHFJ4404E1ZL)		STAR ENTERPRISE(GSTN-NA)			
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
56.10	Upto 35 Sqmm (clamped with 1mm thick saddle)	200.00	Meter	10.00	35.00	7000.00	60.00	12000.00	50.00	10000.00	35.00	7000.00	25.00	5000.00	80.00	16000.00	5000.00	M/s J.K. Electric Engineering Works
57.00	Laying of one number PVC insulated and PVC sheathed/XLPE power cable of 1.1 KV grade of following size in the existing RCC/ HUME/ STONEWARE/ METAL/CORRUGATED PIPE as required.																	
57.10	Upto 35 Sqmm.	300.00	Meter	10.00	25.00	7500.00	40.00	12000.00	45.00	13500.00	25.00	7500.00	10.00	3000.00	45.00	13500.00	3000.00	M/s J.K. Electric Engineering Works
58.00	Supplying and making end termination with brass compression gland and Cu lugs for following size of XLPE insulated PVC sheathed Cu conductor armoured power cable of 1.1 KV grade as required.																	
58.10	3 C x 4 sqmm.	64.00	Each	10.00	200.00	12800.00	250.00	16000.00	295.00	18880.00	120.00	7680.00	100.00	6400.00	35.00	2240.00	2240.00	STAR ENTERPRISE

Total in Figures

4454720.00

3876355.00

3949509.00

4074728.00

4086652.00

4318160.00

Lowest Amount Quoted BY: Mukherjee Commercial Enterprise(3876355.00)