

Tender Inviting Authority: DGM(Engg.-E),RHQ,ER,Kolkata-52

Name of Work:Renovation Work at Badu and Bagjola Station. SH : Provision of L.T. Panel and Equipment Room Renovation

Contract No: AAI/ER/KOL/EE/NIT-06/2020-21

SCHEDULE OF WORK / ITEM(S)

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	BR Power Control and Automation Services(GSTN-06AREPS4024K1ZP)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		SAHA COMMERCIAL CONSTRUCTION(GSTN-19AASFS6288A1ZN)		T K MAZUMDER(GSTN-19AADFT2150K1Z3)		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
1.00	Design, manufacture supply, installation, testing and commissioning of main LT Panel, cubicle & modular type, made of 2 mm thick sheet steel for frame work and covers, 3mm thick Al. gland plates, totally enclosed, IP 54, free standing, floor mounting, dust and vermin proof, indoor, compartmentalised, including cleaning & finishing complete with 7 tank process, powder coated, painting, suitable for operation on 3 Phase and neutral, 415v, 50 Hz AC system with Alluminium busbars extensible on both sides, fabrication shall be done in transportation sections, entire panel shall have a common copper earth bar of size 25mm x 5mm at the rear with 2 nos. earth stud, control wiring with 2.5 sq.mm. PVC insulated copper conductor, cable alloys, cable gland plates in two half, interconnections including supply & installation of following items and as per technical specification: INCOMER: i) MCCB 250 Amp , 50kA ,Four Pole TMD release based with O/C & S/C Protection - Qty. 02 ii) 2 sets Indication Lamps, LED type for R,Y,B and breaker 'ON' , 'OFF' , 'TRIP' indications with suitable MCBs for protection. iii) 96 mm sq. Flush pattern Digital Type Ammeter of suitable range Bus Bars : i) Bus Coupler 250 Amp 50kA ,Four Pole TMD release based with O/C & S/C Protection- Qty. 01 with Indicating lamps ii) 1 sets Indication Lamps, LED type for R,Y,B and breaker 'ON' , 'OFF' , 'TRIP' indications with suitable MCBs for protection. Accessories for Electrical & Mechanical Interlocking : i) Electrical & mechanical interlocking arrangement as per drawing and specifications among 2 nos. Incomers and 1 no. Bus coupler including interconnections etc. as required. Outgoing : i) 2 Nos. MCCB, 160A, 50 kA, Four Pole, with Thermal	2.00	Each		253778.00	507556.00	235000.00	470000.00	258500.00	517000.00	125000.00	250000.00	250000.00	T K MAZUMDER
2.00	Supply of following sizes of Aluminium conductor, XLPE Insulated, Armoured, FRLSH at outer sheathed,1100V grade as per IS 7098(Part 1) 1988.													
2.10	(a) 3½C x 120 sq.mm	300.00	Mtr.		420.00	126000.00	360.00	108000.00	425.00	127500.00	453.00	135900.00	108000.00	Youngmen Traders

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				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
3.00	Supplying and making end termination with brass compression gland and Aluminum lugs for following size of XLPE insulated PVC sheathed aluminium conductor armoured power cable of 1.1 KV grade as required.												
3.10	(a) 3½C x 120 sq.mm	6.00	Each	1498.00	8988.00	300.00	1800.00	850.00	5100.00	1200.00	7200.00	1800.00	Youngmen Traders
4.00	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 Kv grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc. as required.												
4.10	(a) Above 95 sq. mm and upto 185 sq. mm	180.00	Mtr.	168.00	30240.00	300.00	54000.00	350.00	63000.00	300.00	54000.00	30240.00	BR Power Control and Automation Services
5.00	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 Kv grade of following size in the existing masonry open duct as required.												
5.10	(a) Above 95 sq. mm and upto 185 sq. mm	60.00	Mtr.	60.00	3600.00	30.00	1800.00	55.00	3300.00	60.00	3600.00	1800.00	Youngmen Traders
6.00	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 kV grade of following size on wall surface as required.												
6.10	Above 95 sq. mm and upto 185 sq. mm (clamped with 25/40x3mm MS flat clamp)	60.00	Mtr.	144.00	8640.00	55.00	3300.00	65.00	3900.00	100.00	6000.00	3300.00	Youngmen Traders
7.00	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. (a) Group C	151.00	Each	60.00	9060.00	900.00	135900.00	1250.00	188750.00	1100.00	166100.00	9060.00	BR Power Control and Automation Services
8.00	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												
8.10	(a) 2 x 2.5 sq. mm + 1 x 2.5 sq. mm earth wire	70.00	Mtr.	36.00	2520.00	110.00	7700.00	250.00	17500.00	175.00	12250.00	2520.00	BR Power Control and Automation Services
9.00	Wiring for light / power plug with 2x4 sq mm FRLSH PVC insulated copper conductor single core cable in surface/recessed steel conduit alongwith 1 No 4 sq.mm FRLSH PVC insulated copper conductor single core cable for loop earthing as required.	260.00	Mtr.	36.00	9360.00	190.00	49400.00	275.00	71500.00	220.00	57200.00	9360.00	BR Power Control and Automation Services

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
10.00	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 amps modular socket outlet 15/16 amps modular switch, connection etc. as required.	90.00	Each		295.00	26550.00	300.00	27000.00	450.00	40500.00	700.00	63000.00	26550.00	BR Power Control and Automation Services
11.00	Installation, testing and commissioning 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.	120.00	Each		120.00	14400.00	100.00	12000.00	145.00	17400.00	150.00	18000.00	12000.00	Youngmen Traders
12.00	Supplying and fixing of following ways surface/ recess mounting, vertical type, 415 V, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200 A tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCBs (but without MCBs and incomer) as required . (Note : Vertical type MCB TPDB is normally used where 3 phase outlets are required.)													
12.10	(a) 8 way (4+24), Double door	2.00	Each		9837.00	19674.00	6000.00	12000.00	6750.00	13500.00	3500.00	7000.00	7000.00	T K MAZUMDER
13.00	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)													
13.10	(a) 16 way, Double Door	3.00	Each		2100.00	6300.00	2000.00	6000.00	2500.00	7500.00	2200.00	6600.00	6000.00	Youngmen Traders
14.00	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.													
14.10	(a) Single pole	30.00	Each		141.00	4230.00	210.00	6300.00	175.00	5250.00	170.00	5100.00	4230.00	BR Power Control and Automation Services
14.20	(b) Triple pole and neutral	12.00	Each		800.00	9600.00	500.00	6000.00	975.00	11700.00	830.00	9960.00	6000.00	Youngmen Traders
15.00	Providing and fixing following rating and breaking capacity and pole MCCB with thermomagnetic release and terminals spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required.													
15.10	(a) 100 A, 35 KA, FPMCCB	2.00	Each		7222.00	14444.00	4000.00	8000.00	6500.00	13000.00	6100.00	12200.00	8000.00	Youngmen Traders
16.00	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required.	25.00	Each		90.00	2250.00	25.00	625.00	75.00	1875.00	70.00	1750.00	625.00	Youngmen Traders

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				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor	
17.00	Supplying and fixing of 4 Pole,125A on load Changeover Switch , with extended handle in sheet steel enclosure, 3 phase 415 volts 50hz, dust protected, duly powder painted, as required.	1.00	Each		8463.00	8463.00	6000.00	6000.00	6750.00	6750.00	15000.00	15000.00	6000.00	Youngmen Traders
18.00	Supply of 36 Watt Surface / recessed mounted LED luminaires with efficacy >95 lumen/watt (600mmx 600mm) constructed of CRCA sheet metal with premium epoxy white powder coating complete for Glare free uniform illumination with longer life suitable for 230V, 50 Hz power supply (Similar to Bajaj Make, Cat No.BZSSQL 36W LED WH).	107.00	Each		2416.00	258512.00	2000.00	214000.00	2900.00	310300.00	2800.00	299600.00	214000.00	Youngmen Traders
19.00	Supply of 36 Watt Surface / recessed mounted LED luminaires with efficacy >95 lumen/watt (4X1) constructed of CRCA sheet metal with premium epoxy white powder coating complete for Glare free uniform illumination with longer life suitable for 230V, 50 Hz power supply (Similar to SKYLUX of Bajaj Make, Cat No.BZRSLL 36W GZ1 WH).	13.00	Each		2597.00	33761.00	2100.00	27300.00	2700.00	35100.00	3000.00	39000.00	27300.00	Youngmen Traders
20.00	Supply of 300 mm sweep wall fan suitable to operate on 230 V ac, 50 Hz supply. Make-Havells, Model - D'Zire or equivalent make. HSN Code - 8414.	20.00	Each		1691.00	33820.00	1800.00	36000.00	2400.00	48000.00	2200.00	44000.00	33820.00	BR Power Control and Automation Services
21.00	Supply, Installation, testing & commissioning of Variable Refrigerant Flow / volume modular type air conditioning system with stepless modulation complete with indoor and outdoor units, individual remote controller & centralized controller, interconnected refrigerant piping , full charge of refrigerant gas & oil, control cabling etc. as per detail given in specifications & having following items: Outdoor Unit:- Supply of Modular type outdoor units (minimum COP 3.7 at AHRI condition) equipped with highly efficient scroll / rotary compressors with inverter type compressor (s) , special heat exchanger, low noise condenser fan , auto check function for connection error, auto address setting and capacity as mentioned below.													
21.10	(a) 18HP (8HP + 10HP) Cooling only Inverter Scroll for Badu	1.00	Set		592179.00	592179.00	450000.00	450000.00	295000.00	295000.00	441816.82	441816.82	295000.00	SAHA COMMERCIAL CONSTRUCTION
21.20	(b) 46HP (14HP + 16HP+ 16HP) Cooling only Inverter Scroll for Bagjola	1.00	Set		1341099.00	1341099.00	910000.00	910000.00	715000.00	715000.00	1009449.02	1009449.02	715000.00	SAHA COMMERCIAL CONSTRUCTION

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
22.00	Supply of Indoor units including Refnet Joints, Cordless Remote Controllers, address setting and capacity as mentioned below. multispeed motor, coil section with DX coil, outer cabinet, drain pan, drain water lift-up mechanism insulation, pipe connections, fresh air intake etc. of various capacities as per specifications and drawings Indoor Unit:-													
22.10	(a) Wall Mounted type Unit of 1.59 TR Nominal Capacity, Airflow Rate 438 CFM	11.00	Each		21502.00	236522.00	17000.00	187000.00	23500.00	258500.00	34418.28	378601.08	187000.00	Youngmen Traders
22.20	(b) Wall Mounted type Unit of 2.02 TR Nominal Capacity, Airflow Rate 706 CFM	16.00	Each		36482.00	583712.00	23000.00	368000.00	24500.00	392000.00	35111.27	561780.32	368000.00	Youngmen Traders
22.30	(c) Wall Mounted type Unit of 3.2 TR Nominal Capacity, Airflow Rate 918 CFM Qty.	1.00	Each		160664.00	160664.00	33000.00	33000.00	47000.00	47000.00	60058.75	60058.75	33000.00	Youngmen Traders
23.00	Imported Refrigeration Joints suitable for installation of mention VRF Outdoor and Indoor units	26.00	Each		4832.00	125632.00	3800.00	98800.00	2200.00	57200.00	769.98	20019.48	20019.48	T K MAZUMDER
24.00	Wireless remote controller suitable for mentioned VRF Indoor units	28.00	Each		1450.00	40600.00	2200.00	61600.00	1250.00	35000.00	4619.90	129357.20	35000.00	SAHA COMMERCIAL CONSTRUCTION
25.00	Supply of associated accessories i.e.Refrigerant Copper Piping between Outdoor to Indoor, Drain piping, GI Ducting Accoustic Insulation, Thermal, communication Cable, Supporting Channel, Vaccumizing, R-410A Gas Charging, Nitrogen Leakage Testing, Aluminium Powder Coating grills as per design and site requirement and also Installation, Testing & Commissioning of the above VRF system (for VRF of Badu as per design) complete and as per the instruction of EIC.	1.00	Job		241600.00	241600.00	225000.00	225000.00	225000.00	225000.00	229984.60	229984.60	225000.00	Youngmen Traders, SAHA COMMERCIAL CONSTRUCTION
26.00	Supply of associated accessories i.e.Refrigerant Copper Piping between Outdoor to Indoor, Drain piping, GI Ducting Accoustic Insulation, Thermal, communication Cable, Supporting Channel, Vaccumizing, R-410A Gas Charging, Nitrogen Leakage Testing, Aluminium Powder Coating grills as per design and site requirement and also Installation, Testing & Commissioning of the above VRF system (for VRF of Bagjola as per design) complete and as per the instruction of EIC.	1.00	Job		241600.00	241600.00	600000.00	600000.00	575000.00	575000.00	587738.41	587738.41	241600.00	BR Power Control and Automation Services

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
27.00	Supply, Installation, Testing & Commissioning of UL / EN listed (latest version) Modular Microprocessor based expandable intelligent Addressable Type Fire Alarm Control Panel of following loops, with minimum 320 character graphics / LCD display with touch screen or other keypad and minimum 4000 events history log in the non volatile memory (EPROM) .The panel should be equipped with loop capacity to take minimum 240 intellegent addressable detectors/ devices (In any combination) in one loop. Four access levels, capable of taking Protocol Devices, Graphical Display, sufficient numbers of programmable relay controls for controlling ventilation fan, fire pump room, monitoring of fire sprinkler and fire hydrant pump, 230 volts, 50 Hz AC power supply, automatic battery charger, 24 volts sealed maintenance free lead acid batteries sufficient for 2 hours normal working and then be capable of operating the system for 30 minutes during an emergency / fault conditions along with battery stand as required. The panel shall have facility for seamless integration with PA system (For Giving trigger Signal to Start pre-recorded Digital Voice Evacuation from PA system in case of fire). The panel shall be compatible for Building Management System with open protocol BACNET / MODBUS etc. as per specification,													
27.10	(a) 2 LOOPS	2.00	Job		48503.00	97006.00	165000.00	330000.00	205000.00	410000.00	117476.70	234953.40	97006.00	BR Power Control and Automation Services
28.00	Supply, Installation, Testing & commissioning of UL / EN listed (latest version) intelligent addressable multi criteria detector {Smoke + heat } with inbuilt fault isolator / isolator base and with unique optical sensing chamber, visible LED, fully coated circuit board, superior RF / Transient protection suitable for 2 wires loop connection, complete with plug into common separate base & housing constructed of LEXAN (or polycarbonate) complete with connections etc. as required and to be installed below / above false ceiling/roof and concealed space and as per enclosed specifications ,complete as required. (Cost of plug incommon base shall deemed to be included in cost of detectors)	92.00	Each		3015.00	277380.00	2800.00	257600.00	4250.00	391000.00	3194.23	293869.16	257600.00	Youngmen Traders
29.00	Supply, installation, testing and commissioning of UL / EN listed (Latest Version) Response Indicators for getting fire indications of detectors i/c mounting boxes installed above false ceiling area interconnecting to loop cable etc. as per specification complete as required.	15.00	Each		1384.00	20760.00	150.00	2250.00	175.00	2625.00	291.03	4365.45	2250.00	Youngmen Traders



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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
30.00	Supply, Installation, Testing & commissioning of UL / EN listed (latest version) intelligent addressable Manual call station (Resettable pull / push type) suitable for semi flush mounting, IP 54 for indoor use & IP 65 for outdoor use with inbuilt fault isolator / isolator module with double gang outlet box, equipment for key operated test-reset lock, electronic or rotary switches for address setting. Manual pull station shall be connected with two wire to SLC loop of Fire Control Panel. Cover shall be made out of LEXAN (or poly carbonate equivalent) with clear operating instruction and the word Fire appearing on the front complete with connections etc. as required and as per enclosed specifications.	4.00	Each		4223.00	16892.00	3500.00	14000.00	3100.00	12400.00	3407.18	13628.72	12400.00	SAHA COMMERCIAL CONSTRUCTION
31.00	Supply, installation, testing and commissioning of UL / EN listed (latest version) loop powered addressable Hooter-cum-strobe with inbuilt fault isolator / isolator module with adjustable sound level in the range of min. 90 db to Max. 120 db at 1M distance complete with termination etc. as required and as per enclosed specification.	2.00	Each		4943.00	9886.00	3750.00	7500.00	2950.00	5900.00	6104.53	12209.06	5900.00	SAHA COMMERCIAL CONSTRUCTION
32.00	Supply installation testing and commissioning of Short Circuit Fault Isolator Module [of same protocol of FDA Panel] as per site requirement.	2.00	Each		4219.00	8438.00	2500.00	5000.00	3150.00	6300.00	2981.28	5962.56	5000.00	Youngmen Traders
33.00	Supply and laying of 25 mm medium dia G.I Conduite i/c clamping etc complete as per site requirement	50.00	Each		237.00	11850.00	150.00	7500.00	145.00	7250.00	300.00	15000.00	7250.00	SAHA COMMERCIAL CONSTRUCTION
34.00	Supply and laying of twisted shielded, PVC insulated, armoured FERS 2 Core X 1.5 Sq mm size cable conforming to IS standards and specification.	750.00	Each		75.00	56250.00	75.00	56250.00	125.00	93750.00	90.00	67500.00	56250.00	BR Power Control and Automation Services, Youngmen Traders
35.00	Supply and laying of 4X 1.5 Sq mm Cu, FRLS Armoured Cable i/c clamping etc complete as per site requirement confirming to IS standards and specification.	125.00	Each		101.00	12625.00	85.00	10625.00	175.00	21875.00	100.00	12500.00	10625.00	Youngmen Traders
36.00	Supply Installation, testing and commissioning of Digital Portable Low Impedance equipment Grounding and bonding system with built in 100% lightning and surges suppressor , static chare , Noises , ESD , EPR and abnormal electrical characteristics eliminator which enter from power and other service lines and ensuring clear bonding potential (earth to Neutral voltage) less than 1.0V, a dighital 6 digit lightening surge counter, self health visual status indicator aerosol based self operated fire extinguisher and remote ON-LINE eathr-Neutral voltage monitoring facility in a prewired pulverulent body painted metal enclosure, to be connected in parallel to the input power suklipy circuit, Conforming to IEC, CE Marked, CPRI tested & ISO 140012015 certified . Model DSS or equivalent	4.00	Set		265688.00	1062752.00	225000.00	900000.00	275000.00	1100000.00	379758.52	1519034.08	900000.00	Youngmen Traders

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				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
37.00	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	4.00	Set	11921.00	47684.00	11000.00	44000.00	15500.00	62000.00	15000.00	60000.00	44000.00	Youngmen Traders
38.00	Providing and fixing 25 mm X 5 mm copper strip in 40 mm dia G.I. pipe from earth electrode including connection with brass nut, bolt, spring, washer excavation and re-filling etc. as required.	10.00	Mtr.	267.00	2670.00	1050.00	10500.00	1050.00	10500.00	1320.00	13200.00	2670.00	BR Power Control and Automation Services
39.00	Supplying and laying 25 mm X 5 mm copper strip at 0.50 metre below ground as strip earth electrode, including connection/terminating with nut, bolt, spring, washer etc. as required. (Jointing shall be done by overlapping and with 2 sets of brass nut bolt & spring washer spaced at 50mm)	20.00	Mtr.	207.00	4140.00	950.00	19000.00	850.00	17000.00	800.00	16000.00	4140.00	BR Power Control and Automation Services
40.00	Making earth pit and providing masonry enclosure with cover plate having locking arrangement etc. as required.	26.00	Nos	4420.00	114920.00	1200.00	31200.00	2250.00	58500.00	1400.00	36400.00	31200.00	Youngmen Traders

Total in Figures

6444829.00

5821950.00

6307225.00

6936888.11

Lowest Amount Quoted BY: Youngmen Traders(5821950.00)

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