

S A TRADERS & CO.**Priced Bill of Quantities (BOQ)****Unit Rate Basis**

Estimate by the Procuring Entity

Item No.	Group	Item Code (If any)	Description of Items of Works (specifications preferably built-in)	Unit	Quantity	Unit rates or prices (in figures) (BDT)	Unit rates or prices (in words) (BDT)	Amount (in figure) (BDT)	Amount (in words) (BDT)	I have seen
1	A	N/A	Providing & installtion of 11KV outdoor type Lightning arresstor for 200 KVA Electric sub station.	per set	5.000	19019.001	Nineteen Thousand AND Nineteen point Zero Zero One	95095.005	Ninety-Five Thousand AND Ninety-Five point Zero Zero Five	I have seen
2	A	N/A	Providing & installation of outdoor type 11kv, 50Hz, 5KA, (20KA Drop-Out Fuse complete with mounting accessories etc. (3 Nos in a set)	per set	5.000	25154.001	Twenty-Five Thousand One Hundred and Fifty-Four point Zero Zero One	125770.005	One Lakh Twenty-Five Thousand Seven Hundred and Seventy point Zero Zero Five	I have seen
3	A	N/A	"Providing & installation of heat shrink termination kit out-door/indoor use complete with DIN lugs earth connection hardware & cable preparation kit(indoor & out door) at the point of cable termination for 11kv 3 core PVC insulated & PVC sheathed & aemored/non armored cable of the following size: Size-3x50 mm2, as per direction of the engineer in charge. "	Per kit	5.000	9804.001	Nine Thousand Eight Hundred and Four point Zero Zero One	49020.005	Forty-Nine Thousand AND Twenty point Zero Zero Five	I have seen
4	A	N/A	Providing & Fiting of L.T wooden board as per direction of the engineer in charge.	per set	7.000	2400.001	Two Thousand Four Hundred point Zero Zero One	16800.007	Sixteen Thousand Eight Hundred point Zero Zero Seven	I have seen
5	A	N/A	Repairing of Transformer fencing net with supply materials as per direction of the engineer in charge.	per set	50.000	3444.001	Three Thousand Four Hundred and Forty-Four point Zero Zero One	172200.050	One Lakh Seventy-Two Thousand Two Hundred point Zero Five	I have seen
6	A	N/A	Repair & painting of delivery line, housing pipe, exixting LT joint box in two set (Red oxide &	each	50.000	3400.001	Three Thousand Four Hundred	170000.050	One Lakh Seventy Thousand	I have seen

			enamel paint) at deffernt pump station as per direction of the engineer in charge.				point Zero Zero One		point Zero Five	
7	A	N/A	"Painting of transformer Fencing net in two coat (Red oxide & enamel paint) as per direction of the engineer in charge. Fencing Size-7'*7'*6' "	Each	50.000	1000.001	One Thousand point Zero Zero One	50000.050	Fifty Thousand point Zero Five	I have seen
8	A	N/A	Repair & reconstruction of foundation of adjacent sub station by using brick, brick chips, sand, cement for proper security to pprotecting entrance of animals-birds inside the transformer fencing net.	per item	30.000	2400.001	Two Thousand Four Hundred point Zero Zero One	72000.030	Seventy-Two Thousand point Zero Three	I have seen
9	A	N/A	"Providing & installation of heat shrink joint kit complete with DIN ferrules, cable preparation kits at the point of jointing of cables for 11kv 3 core PVC sheathed aemored/non armored cables of the following size: Size-3x50 mm2, as per direction of the engineer in charge. "	Per kit	2.000	17810.001	Seventeen Thousand Eight Hundred and Ten point Zero Zero One	35620.002	Thirty-Five Thousand Six Hundred and Twenty point Zero Zero Two	I have seen
10	A	N/A	Construction of joining inspection pit inside measurement 600 mm x 600 mm with 250 mm thick brick in cement re-inforcement 450 mm dia water sealed CI man-hole cover with locking arrangement including necessary earth works, site filling and one brick flat soling 75 mm thick (1:3:6) base concrete for making inlet channel & 12 mm thick (1:2) cement plaster with neat finishing etc. all complete up to a depth of .75 meter.	Each	2.000	15776.001	Fifteen Thousand Seven Hundred and Seventy-Six point Zero Zero One	31552.002	Thirty-One Thousand Five Hundred and Fifty-Two point Zero Zero Two	I have seen
11	A	N/A	Providing and fixing of following axial flow A.C capacitor type wall mounted exhaust fan complete with blade, steel frame standard wall louver shutter, PVC insulated connecting wire etc complete as required including cutting wall and mending good the damages as per direction of the Engineer-in-charge. 8" Exhaust fan plastic body approved by the Engineer-in-charge.	Each Nos.	4.000	1908.001	One Thousand Nine Hundred and Eight point Zero Zero One	7632.004	Seven Thousand Six Hundred and Thirty-Two point Zero Zero Four	I have seen
12	A	N/A	"Providing & Installaion of 300A capacitor	Each	5.000	12000.001	Twelve	60000.005	Sixty	I

			board. The specifications of TPMCCB are given below: Rated operating voltage: 400V, Rated Current:(A): 200, Rated insulating voltage: 500V, Arcing over distance(mm): ≤50, Short circuit breaking capacity (KA): 35 ,Ultimate short circuit breaking capacity (KA): 50 , As per sample approved by the engineer in charge. "				point Zero Zero One		point Zero Zero Five	
13	A	N/A	Providing & Fitting-fixing of danger plate to ensure the safety of workspace at different pump station as per direction of the engineer in charge.	Each Nos.	14.000	500.001	Five Hundred point Zero Zero One	7000.014	Seven Thousand point Zero One Four	I have seen
14	A	N/A	Cleaning and removal of trees & weeds from transformer fencing- overall sub station to protect HT faults of electric sub station.	Per Item	50.000	1100.001	One Thousand One Hundred point Zero Zero One	55000.050	Fifty-Five Thousand point Zero Five	I have seen
15	A	N/A	Insulation megger testing of Transformer, LT-HT cable, sub pump motor, pump cable, VFD etc. as per direction of the Engineer-in-charge.	Per Item	25.000	2000.001	Two Thousand point Zero Zero One	50000.025	Fifty Thousand point Zero Two Five	I have seen
							Grand Total:	997689.304	Nine Lakh Ninety- Seven Thousand Six Hundred and Eighty- Nine point Three Zero Four	

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Syed Patwary on behalf of S A TRADERS & CO.