

Shahara Enterprise

Tenderer's Quoted Price

Tenderer's Quoted Price

Total Estimated Cost (BDT)	Percentage (-5% to +5%)	Offered Amount (in figures) (BDT)	Offered Amount (in words) (BDT)
449912.000	-5.000	427416.400	Four Lakh Twenty-Seven Thousand Four Hundred And Sixteen Point Four
	Grand Total:	427416.400	Four Lakh Twenty-Seven Thousand Four Hundred And Sixteen Point Four

This Tenderer's Quoted Price is Electronically Signed by Mr. SHAHADAT HOSSAIN on behalf of Shahara Enterprise

Shahara Enterprise

Priced Bill of Quantities (BOQ)

Unit Rate Basis

Estimate by the Procuring Entity

Item no.	Group	Item Code (if any)	Description of Item	Unit	Quantity	Unit rates or prices (in figures) (BDT)	Unit rates or prices (in words) (BDT)	Amount (in figure) (BDT)	Amount (in words) (BDT)	Select 'YES' to see the Grand Total
1	civil	10.20	Supply and installation of 0.47 mm thick zinc alum color coated profile sheet of durability class 2 with minimum warranty period of 10 years of durability, for roof, wall, capping, flashing, trimming, gutter etc. conforming to ASTM A792, Grade: 80, AZ150 gm/m ² , including the cost of necessary accessories (sheeting screws with washers, silicon sealant etc.), testing of materials etc. all complete as per drawing specification and direction of Engineer-in-charge (supplier has to produce papers to proof the source of material).	sqm	255.492	322.001	Three Hundred And Twenty-Two Point Zero Zero One	82268.679	Eighty-Two Thousand Two Hundred And Sixty-Eight Point Six Seven Nine	Yes
2	civil	18.1.1	Supplying, fitting and fixing plain Particle board ceiling (Drop/Plain) (complying unit wt 499 to 550 kg/m ³ , bending strength 0.35 N/mm ² , max swelling 8%, moisture content not more than 10%), of 12 mm thick with best quality and well seasoned Garjan wood frame of section 50 mm x 38	sqm	26.810	2832.001	Two Thousand Eight Hundred And Thirty-Two Point Zero Zero One	75925.946	Seventy-Five Thousand Nine Hundred And Twenty-Five Point Nine Four Six	Yes

[illegible]

			provision as per BDS IEC and IEC / VDE / NEMA / BS / JIS standard. TPMCBs accepted / approved by the Engineer-in-charge. 5 - 60 Amps.							
4	Electrical	4.4.1.2	CIRCUIT BREAKER (SPMCB) Providing & fixing on a prepared board 250 volt grade following single pole miniature circuit breaker (SPMCBs) having minimum breaking capacity 6-KA / 10 KA with thermal over-current and instantaneous electromagnetic short circuit release provision as per BDS IEC and IEC / VDE / NEMA / BS / JIS standard. SPMCBs accepted / approved by the Engineer-in-charge. 60/63 Amps (minimum 10 KA) MCB	nos	1.000	964.001	Nine Hundred And Sixty- Four Point Zero Zero One	964.001	Nine Hundred And Sixty- Four Point Zero Zero One	Yes
5	Electrical	1.8.1.5	1C-2x6 sqmm (BYM) cable with 6 sqmm (BYA) ECC wire	meter	100.000	419.001	Four Hundred And Nineteen Point Zero Zero One	41900.100	Forty-One Thousand Nine Hundred Point One	Yes
6	Electrical	4.12.1.4	GANG SWITCH. Providing & fixing 250 volts. 5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size 18 SWG galvanized plain sheet / PVC board (Self- extinguishing 650 Degree Centigrade) of 76.2 mm (3") depth. All electrical contacts shall be of brass / copper. One gang switch & one	each	6.000	1323.000	One Thousand Three Hundred And Twenty- Three	7938.000	Seven Thousand Nine Hundred And Thirty- Eight	Yes

			5/10 amps. 2-pin socket combined.							
7	Electrical	m/r	Supplying, fitting and fixing of electrical meter.	each	1.000	5000.001	Five Thousand Point Zero Zero One	5000.001	Five Thousand Point Zero Zero One	Yes
8	Electrical	m/r	Dimand Note & DPRC	each	1.000	30000.001	Thirty Thousand Point Zero Zero One	30000.001	Thirty Thousand Point Zero Zero One	Yes
9	civil	26.43.3	Supplying different inside dia best quality uPVC soil, waste and ventilation pipe having specific gravity 1.35 - 1.45, wall thickness 2.5 mm - 3.0 mm, and other physical, chemical, thermal, fire resistivity properties etc. as per BSTI approved manufacturer standards or ASTM, BS/ISO/IS standards fitting and fixing in position with sockets, bends, of uPVC Pipe with all accessories such as Round grating / domed roof grating bands, sockets etc. approved and accepted by the Engineer- in-charge. 150 mm inside dia wall thickness 4.5 mm - 5.2 mm	meter	75.000	1599.000	One Thousand Five Hundred And Ninety-Nine	119925.000	One Lakh Nineteen Thousand Nine Hundred And Twenty-Five	Yes
10	civil	26.56.3	100 mm dia uPVC Y or T - Y Cleanout	each	11.000	671.000	Six Hundred And Seventy-One	7381.000	Seven Thousand Three Hundred And Eighty-One	Yes
11	civil	26.56.4	100 mm dia uPVC ? P? or ?S? trap	each	11.000	440.000	Four Hundred And Forty	4840.000	Four Thousand Eight Hundred And Forty	Yes
12	civil	1	Head mason / Mosaic head mistry	each	10.000	800.000	Eight Hundred	8000.000	Eight Thousand	Yes
13	civil	4	Ordinary labour	each	22.000	550.000	Five Hundred And Fifty	12100.000	Twelve Thousand One	Yes

14	civil	187	Ordinary Portland Cement, BDS-EN - 197.1-CEIII, 52.5N (52.sMPa) I ASTtII C.I50	each	11.000	440.000	Four Hundred And Forty	4840.000	Four Thousand Eight Hundred And Forty	Yes
15	civil	141	Breaking 120 mm down brick chips	cft	34.600	970.000	Nine Hundred And Seventy	33562.000	Thirty-Three Thousand Five Hundred And Sixty-Two	Yes
16	civil	224	Sand (F.M.O.8)	cft	1.320	1670.000	One Thousand Six Hundred And Seventy	2204.400	Two Thousand Two Hundred And Four Point Four	Yes
17	civil	02.15	Earth filling in foundation trenches and plinth in 150 mm layers with carted earth carried by truck or by any other means including loading and unloading at both ends, leveling, watering and compacting to achieve minimum dry density of 95% with optimum moisture content (modified proctor test) including local carriage each layer up to finished level including cost of water and test (carried from beyond 300 m) etc. all complete and accepted by the Engineer-in-charge	cum	12.740	709.000	Seven Hundred And Nine	9032.660	Nine Thousand And Thirty-Two Point Six Six	Yes
Grand Total:								449911.789	Four Lakh Forty-Nine Thousand Nine Hundred And Eleven Point Seven Eight Nine	

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. SHAHADAT HOSSAIN on behalf of Shahara Enterprise

DHAKA WATER SUPPLY & SEWERAGE AUTHORITY

Office of the Executive Engineer
Civil Maintenance Division
Dhaka WASA, Dhaka
6th floor, WASA Bhaban
98 Kazi Nazrul Islam avnue, Dhaka.

Name of the Work: reconstruction sewer line & repair and maintenance works Tin with false ceiling and related repairing works at Tajgaon thana shasto complex staff quarter compound.

Item No.	Group	PWD 2022	Description of Items of Works	Unit	Quantity	Unit rates or prices	Amount
1	Civil	10.20	Supply and installation of 0.47 mm thick zinc alum color coated profile sheet of durability class 2 with minimum warranty period of 10 years of durability, for roof, wall, caping, flashing, trimming, gutter etc. conforming to ASTM A792, Grade: 80, AZ150 gm/m ² , including the cost of necessary accessories (sheeting screws with washers, silicon sealant etc.), testing of materials etc. all complete as per drawing specification and direction of Engineer-in-charge (supplier has to produce papers to proof the source of material).	sqm	255.460	322.001	82,258.375
2	Civil	18.1.1	Supplying, fitting and fixing plain Particle board ceiling (Drop/Plain) (complying unit wt 499 to 550 kg/m ³ , bending strength 0.35 N/mm ² , max swelling 8%, moisture content not more than 10%), of 12 mm thick with best quality and well seasoned Garjan wood frame of section 50 mm x 38 mm at 600 mm x 600 mm in grid suspended from ceiling or roof or beam by 12 SWG double ply G.I. wire fixed to the ceiling by rowel plug, screws, hooks, nails etc, maintaining straight lines and desired finished level at bottom face including vertical strut as required, cutting holes in slabs or beams by electric drill machine and mending good the damages, if any during execution of the work, including the provisions of lighting arrangement, also including cost and carriage of all materials, accessories, labour for installation, electricity charge, scaffolding, screws, nails, with best quality and approved colour etc. All complete, as per drawing design and accepted by the Engineer-in-charge. All sizes of wood are finished. All Garjan wood frames must be protected from termites, cockroach and other insects. Measurement will be taken as per finished surface area. The brick/ RCC surface shall be dry and damp-proof. (Rate is excluding cost of polish/ paint etc. of any type).	sqm	26.810	2832.001	75,925.947
3	Electrical	4.5.1.1	TPMCB. Providing & fixing on a prepared board 500 volt grade following Triple pole miniature circuit Breaker (TPMCB) having minimum breaking capacity 6-KA/ 10 KA with thermal over-current and instantaneous electromagnetic short circuit release provision as per BDS IEC and IEC / VDE / NEMA / BS / JIS standard. TPMCBs accepted / approved by the Engineer-in-charge. 5 - 60 Amps.	each	1.000	4030.001	4,030.001

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Rahatun

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	Electrical	4.4.1.2	CIRCUIT BREAKER (SPMCB) Providing & fixing on a prepared board 250 volt grade following single pole miniature circuit breaker (SPMCBs) having minimum breaking capacity 6-KA / 10 KA with thermal over-current and instantaneous electromagnetic short circuit release provision as per BDS IEC and IEC / VDE / NEMA / BS / JIS standard. SPMCBs accepted / approved by the Engineer-in-charge. 60/63 Amps (minimum 10 KA) MCB	nos	1.00	964.001	964.001
5	Electrical	1.8.1.5	1C-2x6 sqmm (BYM) cable with 6 sqmm (BYA) ECC wire	meter	100.00	419.001	41,900.100
6	Electrical	4.12.1.4	GANG SWITCH. Providing & fixing 250 volts. 5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size 18 SWG galvanized plain sheet / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3") depth. All electrical contacts shall be of brass / copper. One gang switch & one 5/10 amps. 2-pin socket combined.	each	6.00	1,323.00	7,938.006
7	Electrical	m/r	Supplying, fitting and fixing of electrical meter.	each	1.00	5000.001	5,000.001
8	Electrical	m/r	Diman Note & DPRC	each	1.00	30000.001	30,000.001
9	Civil	26.43.3	Supplying different inside dia best quality uPVC soil, waste and ventilation pipe having specific gravity 1.35 - 1.45, wall thickness 2.5 mm - 3.0 mm, and other physical, chemical, thermal, fire resistivity properties etc. as per BSTI approved manufacturer standards or ASTM, BS/ISO/IS standards fitting and fixing in position with sockets, bends, of uPVC Pipe with all accessories such as Round grating /domed roof grating bands, sockets etc. approved and accepted by the Engineer- in-charge. 150 mm inside dia wall thickness 4.5 mm - 5.2 mm	meter	75.00	1,599.00	119,925.000
10	Civil	26.56.3	100 mm dia uPVC Y or T - Y Cleanout	each	11.00	671.00	7,381.000
11	Civil	26.56.4	100 mm dia uPVC 'P' or 'S' trap	each	11.00	440.00	4,840.000
12	Civil	1	Head mason / Mosaic head mistry	each	10.00	800.00	8,000.000
13	Civil	4	Ordinary labour	each	22.00	550.00	12,100.000
14	Civil	187	Ordinary Portland Cement, BDS-EN - 197.1-CEIII ,52.5N (52.sMPa) I ASTtl C.I50	each	11.00	440.00	4,840.000
15	Civil	141	Breaking 120 mm down brick chips	cft	34.60	970.00	33,565.880
16	Civil	224	Sand (F.M.0.8)	cft	1.32	1670.00	2,211.080
17	Civil	02.15	Earth filling in foundation trenches and plinth in 150 mm layers with carted earth carried by truck or by any other means including loading and unloading at both ends, leveling, watering and compacting to achieve minimum dry density of 95% with optimum moisture content (modified proctor test) including local carriage each layer up to finished level including cost of water and test (carried from beyond 300 m) etc. all complete and accepted by the Engineer-in-charge	cum	12.74	709.00	9,032.660
						Total:	449,912.052
						Say	449,912

In word: (Four lac forty nine thousand nine hundred twelve) taka only

৭/১২/২৬
রাজিয়া সুলতানা
উপ-সহকারী প্রকৌশলী
সি এম বিভাগ
ঢাকা ওয়াশা।

০৭.০১.২৬
রাহাত উন নবী
সহকারী প্রকৌশলী
সি এম বিভাগ
ঢাকা ওয়াশা।

০৭.০১.২৬
মুজা সাহা
নির্বাহী প্রকৌশলী
সি এম বিভাগ
ঢাকা ওয়াশা।