

ASHA TRADERS

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	Cleaning and disposing of excavated earth from the construction site by truck or by any other means to a place within 30 km radius of the city or town area including loading & unloading at both ends, leveling and dressing the carried earth etc. complete and accepted by the Engineer-in-charge.	cum	25.980	756.001	Seven Hundred and Fifty-Six point Zero Zero One	19640.906	Nineteen Thousand Six Hundred and Forty point Nine Zero Six	I have seen
2	A	N/A	Earthwork in excavation of tank of any dimension in all kinds of soil including cutting up to required depth including bailing out water and throwing on the embankment, breaking clods, ramming and leveling, dressing in 225 mm layer with maintaining the side slopes and level of both tank and the embankment as per design and accepted by the Engineer-in-charge.	cum	31.318	260.001	Two Hundred and Sixty point Zero Zero One	8142.711	Eight Thousand One Hundred and Forty-Two point Seven One One	I have seen
3	A	N/A	One layer brick flat soling in foundation or in floor with first class/picked jhama bricks including preparation of bed and filling the interstices with local sand, leveling etc. complete and accepted by the Engineer-in-charge	sqm	150.001	518.001	Five Hundred and Eighteen point Zero Zero One	77700.668	Seventy-Seven Thousand Seven Hundred point Six Six Eight	I have seen
4	A	N/A	Brick on end edging including preparation of bed and filling the interstices with local sand, leveling, maintaining alignment and grid etc. all complete and accepted by the Engineer-in-charge	meter	35.000	121.001	One Hundred and Twenty-One point Zero Zero One	4235.035	Four Thousand Two Hundred and Thirty-Five point Zero Three Five	I have seen
5	A	N/A	Sand filling in foundation trenches and plinth with sand having F.M. 0.5 to 0.8 in 150 mm layers including leveling, watering and compaction to achieve minimum dry density of 95% with optimum moisture content (Modified proctor test) by ramming each layer up to finished level as per design supplied by the design office only, all complete and accepted by the Engineer-in-charge.	cum	22.320	1088.001	One Thousand AND Eighty-Eight point Zero Zero One	24284.182	Twenty-Four Thousand Two Hundred and Eighty-Four point One Eight Two	I have seen
6	A	N/A	Mass concrete (1:2:4) in foundation or in floor with cement, sand (F.M. 1.2) and picked jhama brick chips including breaking of chips, screening, mixing, laying, compacting to required level and curing for at least 7 days including the supply of water, electricity, costs of tools & plants and other charges etc Mass concrete in foundation (1:2:4) with brick chips and local sand of F.M. 1.2. all complete and accepted by Engineer-in-charge. (Cement: CEM-II/B-M).	cum	22.320	8885.741	Eight Thousand Eight Hundred and Eighty-Five point Seven Four One	198329.739	One Lakh Ninety-Eight Thousand Three Hundred and Twenty-Nine point Seven Three Nine	I have seen
7	A	N/A	25 mm thick artificial patent stone (1:1.5:3) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12	sqm	150.001	584.031	Five Hundred and Eighty-	87605.234	Eighty-Seven Thousand Six	I have seen

View Form

			finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. (Cement: CEM-II/B-M) In ground floor				Zero Three One		point Two Three Four	
8	A	N/A	Supplying, fabrication and fixing to detail as per design : ribbed or deformed bar reinforcement (excluding laboratory test fees) for Reinforced concrete, produced and marked in accordance with BDS ISO 6935-2:2016 (or standard subsequently released from BSTI) including straightening and cleaning rust, if any, bending and binding in position with supply of G.I. wires, conducting necessary laboratory tests etc. (excluding splices or laps) Grade 400 (B400DWR / B420DWR: complying BDS ISO 6935-2:2016 / ASTM A615) ribbed or deformed bar produced and marked according to Bangladesh standard, with minimum yield strength and minimum total elongation at maximum force is 17% and 8% respectively : up to ground floor.	kg	80.001	100.001	One Hundred point Zero Zero One	8000.180	Eight Thousand point One Eight	I have seen
9	A	N/A	Minimum 6 mm thick cement sand (F.M. 1:2) plaster (1:4) with fresh cement to ceiling, R.C.C. columns, beams, surface of stair case, sunshades, cornices, railings, drop wall, louvers, fins and finishing the corners and edges including washing of sand, cleaning the surface, curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge. (Cement: CEM-II/B-M) ground floor.	sqm	150.000	293.001	Two Hundred and Ninety- Three point Zero Zero One	43950.150	Forty- Three Thousand Nine Hundred and Fifty point One Five	I have seen
10	A	N/A	"Supply & fixing LED flood light fittings of following specifications: Luminous efficacy: 100lm/w(minimum), Power Factor: minimum 0.95 Colour Rendering Index(Ra) :70≤Ra< 85 Driver: Should be of IEC standard such as MEANWELL/OSRAM/ENERGY+/SIGNIFY(PHILIPS) or equivalent LED chips :EPSTAR / OSRAM / SIGNIFY(PHILIPS) / CREE / BRIDGELUX or equivalent. Colour temperature : 3500K-6500K (Warm-White) Material: Aluminium Alloy Aluminium reflector, Heat proof glass/Polycarbonate Model & sample to be accepted / approved by the Engineer-in-charge (with 2 years warranty). 150 W Gloria Cat no-GLFL-905Energy+ cat no-EPFDL-17001Cosmo cat no-BDTCL-LFDL-04Adex-AD FLE 150W865 Asha cat No-ACS-LFL-2156- (150 w) or equivalent."	each	2.000	9349.916	Nine Thousand Three Hundred and Forty- Nine point Nine One Six	18699.832	Eighteen Thousand Six Hundred and Ninety- Nine point Eight Three Two	I have seen
11	A	N/A	Site cleaning work for removing all debris, sludge, waste water etc from inside the drain by contractor own cost. All complete as per Direction of the Engineer in Charge.	each	1.000	8000.051	Eight Thousand point Zero Five One	8000.051	Eight Thousand point Zero Five One	I have seen
							Grand Total:	498588.688	Four Lakh Ninety- Eight Thousand Five Hundred and Eighty- Eight point Six Eight Eight	

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Rahman on behalf of ASHA TRADERS