

M/s. Hasina Enterprise
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	Civil	-	Earth work in excavation up to the required depth for pipeline chamber all kinds of soil, precautions necessary to avoid damage of under ground utility services, including removing the excavated earth & stacking the same to safe distance. de-watering machine will be install for maintain the excavation site to dry condition at all time and disposal of surplus excavated materials etc. all complete as per Drawing, Specification & Direction of the E/C	Cum	135.530	198.001	One Hundred And Ninety-Zero Zero One	26835.075	Twenty-Six Thousand Eight Hundred And Thirty-Five Point Zero Seven Five	I have seen
2	Civil	-	Earth filling in foundation trenches and plinth in 150 mm layer with earth available within 90 m of the building site to achieve minimum dry density of 95% with optimum moisture content (Modified proctor test) including carrying watering, leveling, dressing and compacting to a specified percentage each layer up to finished level etc. all complete and accepted by Engineer-in-charge.	Cum	67.770	207.001	Two Hundred And Seven Point Zero One	14028.457	Fourteen Thousand And Twenty-Eight Point Four Five Seven	I have seen
3	Civil	-	B) 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	56.470	756.001	Seven Hundred And Fifty-Six Point Zero Zero One	42691.376	Forty-Two Thousand Six Hundred And Ninety-One Point Three Seven Six	I have seen
4	Civil	-	A) Sand filling in foundation trenches and plinth with sand having minimum F.M. 0.5 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	33.880	1088.001	One Thousand And Eighty-Eight Point Zero Zero One	36861.473	Thirty-Six Thousand Eight Hundred And Sixty-One Point Four Seven Three	I have seen
5	Civil	-	50 mm downgraded picked jhama khoa consolidation in foundation trenches by mixing the same with best quality local sand (F.M. 1.2) in (2:1) (Khoa:Sand) proportion to achieve minimum dry density of 95% with optimum moisture content (Modified proctor test) including breaking and screening chips, laying and spreading in 150 mm layers uniformly and compacting etc. all complete and accepted by the Engineer-in-charge.	Cum	16.430	6055.001	Six Thousand And Fifty-Five Point Zero Zero One	99483.666	Ninety-Nine Thousand Four Hundred And Eighty-Three Point Six Six Six	I have seen
6	Civil	-	Temporary reinstatement of rigid and flexible paved road by compacted sand (FM 1.2) of 75 mm thick and one layer brick soling by full burned 1st class bricks of appropriate size (excavated bricks of proper sizes and quality is allowed to use) of the existing surfaced road in accordance with the technical specification and direction of Engineering in charge, and standard detail drawing for all water pipeline of any diameters for the type of road Surface given below.	P/Sqm	112.940	74.001	Seventy-Four Point Zero Zero One	8357.672	Eight Thousand Three Hundred And Fifty-Seven Point Six Seven Two	I have seen
7	Civil	-	Dismantle of R.C.C. Road and Removal of debris to a safe distance	Cum	10.890	2790.001	Two Thousand Seven, Hundred And Ninety Point Zero Zero One	30383.110	Thirty Thousand Three Hundred And Eighty-Three Point One One	I have seen
8	Civil	-	One layer of brick flat soling in foundation or in floor with first class or picked jhama bricks including preparation of bed and filling the interstices with local sand, leveling etc. complete and accepted by the Engineer.	P/Sqm	42.150	636.001	Six Hundred And Thirty-Six Point Zero Zero One	26807.442	Twenty-Six Thousand Eight Hundred And Seven Point Four Four Two	I have seen
9	Civil	-	Placing of Mass concrete (1:3:6) for the base slab of water pipe line chamber including the supply of all materials all in accordance with Technical Specification and direction of Engineering in charge, and standard drawings.	Cum	12.890	10458.001	Ten Thousand Four Hundred And Fifty-Eight Point	134803.632	One Lakh Thirty-Four Thousand Eight Hundred And Three	I have seen

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10	Civil	Form work/shuttering prot and necessary support etc (wooden).	P/Sqm	47.340	475.001	Zero Zero One Four Hundred And Seventy-Five Point Zero Zero One	22486.547	Point Six Three Two Twenty-Two Thousand Four Hundred And Eighty-Six Point Five Four Seven	I have seen
11	Civil	Installation and laying of 160 mm (upvc) Unplasticized polyvinyl chloride water pipe lines (including supply) in accordance with the technical specification and the standard detailed drawings of any diameter specified below. The rate includes for excavation in all kinds of soil except rack to the full depth of trench required by the specifications, precautions necessary to avoid damage of underground utility service (any damage contractor shall repair by his own cost) including removing the excavated earth & stacking the same to safe distance without any traffic obstacles, de-watering of the trench to keep dry condition at all times, including all necessary shoring, boxing, must be protected from any collapse of trench sides, preparation of trench bottom. At depth of 1.2.M, transport(all kinds of materials, equipment, pipes & fittings) to site, laying, jointing and cleaning of the water pipes, disposal of surplus excavated material and transport back surplus materials to Dhaka WASA stores (materials supplied by Dhaka WASA described in Annexure--) as per specifications and direction of Engineering in charge (cost of excess excavated earth would be deducted as per deptl. material rate).	P/M	66.000	810.001	Eight Hundred And Ten Point Zero Zero One	53460.066	Fifty-Three Thousand Four Hundred And Sixty Point Zero Six Six	I have seen
						Grand Total:	496198.516	Four Lakh Ninety-Six Thousand One Hundred And Ninety-Eight Point Five One Six	

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. Hashem on behalf of M/s. Hasina Enterprise