

M/S. Marks Builders Company

Bill of Quantities

Item No. 1	Group 2	Item Code (if any) 3	Description of Items of Works 4	Measurement Unit 5	Quantity 6	Unit Price In figures (BDT) 7	Unit Price In words (BDT) 8	Total Price in figures (BDT) 9	Total Price In words (BDT) 10
1	civil	N/A	"Mobilization and cleaning site before commencing actual physical work and during contract period and demobilization after completion of the works under contract to be accepted by the Engineer-in-charge. This work shall also covers clayey cleaning and clearing, cutting or filling, dressing the project area on and in the ground to an extent that all the events of works of the project can be executed smoothly in a working environment with a particular attention on safety and security in all respects, and to stockpile the end outcome to a place for disposal agreed by the Engineer-in-charge, where, payments are to be based on ground area determined by the Engineer-in-charge and be proportionate to the percentage progress of work under contract as a whole in all respects and approved by the Engineer-in-charge "	Sqm.	177.000	216.001	Two Hundred And Sixteen Point Zero Zero One	38232.177	Thirty-Eight Thousand Two Hundred And Thirty-Two Point One Seven Seven
2	civil	N/A	Earth work in excavation in all kinds of soil for foundation trenches including layout, providing enter lines, local bench- mark pillars, levelling, ramming and preparing the base, fixing bamboo spikes and marking layout with chalk powder, providing necessary tools and plants, protecting and maintaining the trench	Cum	1.625	1212.001	One Thousand Two Hundred And Twelve Point Zero Zero One	1969.501	One Thousand Nine Hundred And Sixty-Nine Point Five Zero One

			dry etc., stacking, cleaning the excavated earth at a safe distance out of the area enclosed by the layout etc. all complete and accepted by the Engineer-in-charge, subject to submit method statement of carrying out excavation work to the Engineer-in-charge for approval. However, engineer's approval shall not relieve the contractor of his responsibilities and obligations under the contract.						
3	civil	N/A	Removing sludge or semi-liquid clay/substances etc. not suitable for pumping out or carrying by head load from the bottom of any marshy land, lake, ditch, pond by mixing fine local sand of minimum F.M. 0.8 to a proportion such that it can be carried to an intermediate point of disposal and cutting the same including stacking and spreading properly on a suitable place to dry in the sun for a certain days and dispose the dried sludge or clay to a safe distance etc. complete and accepted by Engineer-in-charge subject to submit method statement to the engineer in charge for carrying out the works including ultimate disposal of the sludge under this item for approval. However, engineer's approval shall not relieve the Contractor of his responsibilities and obligations under the contract.	Cum	127.703	1049.001	One Thousand And Forty-Nine Point Zero Zero One	133960.574	One Lakh Thirty-Three Thousand Nine Hundred And Sixty Point Five Seven Four
4	civil	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	P/nr	127.703	746.001	Seven Hundred And Forty-Six Point Zero Zero One	95266.565	Ninety-Five Thousand Two Hundred And Sixty-Six Point Five Six Five

			earth etc. complete and accepted by the Engineer-in-charge. "						
5	civil	N/A	Bailing out water by 1 cusec diesel operated pump including hire charge of pump, fuel, operator, spares and maintenance etc. all complete and accepted by the Engineer-in-charge	hr	144.000	671.001	Six Hundred And Seventy-One Point Zero Zero One	96624.144	Ninety-Six Thousand Six Hundred And Twenty-Four Point One Four Four
6	civil	N/A	Empty gunny bags/ Polymer bag to fill sand for load test	each	1800.000	19.250	Nineteen Point Two Five	34650.000	Thirty-Four Thousand Six Hundred And Fifty
7	civil	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 othercharges etc. all complete and accepted bye engineer-in-charge. (Cement: CEM-II / B-M)	Cum	0.250	10504.001	Ten Thousand Five Hundred And Four Point Zero Zero One	2626.000	Two Thousand Six Hundred And Twenty-Six
8	civil	N/A	"Brick works with first class bricks with cement sand (F.M.1.2) mortar (1:4) in exterior walls including filling the interstices with mortar, raking out joints, cleaning and socking the bricks at least for 24 hours before use and washing of sand,necessary scaffolding, curing at least for 7 days etc. all complete including cost of water, electricity and other charges (measurement to given as 250 mm width for one brick length and 375 mm for one brick and a half brick length) accepted by the Engineer-in-charge"	Cum	0.810	10097.001	Ten Thousand And Ninety-Seven Point Zero Zero One	8178.570	Eight Thousand One Hundred And Seventy-Eight Point Five Seven

9	civil	N/A	Dismantling of plain concrete made of lime or cement and removal of debris to a safe distance	Cum	3.004	1647.001	One Thousand Six Hundred And Forty-Seven Point Zero Zero One	4947.591	Four Thousand Nine Hundred And Forty-Seven Point Five Nine One
10	civil	N/A	"Clearing sewage or similar hazardous substances & removing to a safe place/distances "	each	4.906	1687.001	One Thousand Six Hundred And Eighty-Seven Point Zero Zero One	8276.426	Eight Thousand Two Hundred And Seventy-Six Point Four Two Six
11	civil	N/A	Clearing sludges & night soil from Inspection pit	each	82.000	518.500	Five Hundred And Eighteen Point Five	42517.000	Forty-Two Thousand Five Hundred And Seventeen
12	civil	N/A	"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 "	each	2.000	1596.001	One Thousand Five Hundred And Ninety-Six Point Zero Zero One	3192.002	Three Thousand One Hundred And Ninety-Two Point Zero Zero Two
13	civil	N/A	"Construction of masonry inspection pit with 250 mm thick brick work in cement mortar (1:4) including necessary earth work, side filling and one layer brick flat soling, 75 mm thick (1:3:6) base concrete for making invert channel and 12 mm thick (1:2) cement plaster with neat finishing etc. all complete up to a depth of 700 mm approved	each	3.000	7060.001	Seven Thousand And Sixty Point Zero Zero One	21180.003	Twenty-One Thousand One Hundred And Eighty Point Zero Zero Three

			and accepted by theEngineer-in- charge.Clear 525 mm x 525 mm and depth 675 mm to 825 mm,average 750 mm for single 225 mm dia R.C.C. pipes and 400mm PVC pipe. "							
								Grand Total:	491620.553	Four Lakh Ninety-One Thousand Six Hundred And Twenty Point Five Five Three

This Bill of Quantities is Electronically Signed by Mr. S M Faruque Hossain on behalf of M/S. Marks Builders Company