

M/S. MANDA 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	N/A	N/A	6" C class PVC pipe for fitting and fixing in Bulk Meter, Sulice Valve, DMA and washout chamber, all completed as per direction of Engineer in charge.	m	50.290	734.001	Seven Hundred And Thirty-Four Point Zero Zero One	36912.910	Thirty-Six Thousand Nine Hundred And Twelve Point Nine One	I have seen
2	N/A	N/A	Reinforced cement concrete works using wooden shutter, with minimum cement content relates to mix ratio 1:2:4 having minimum fcr = 24 Mpa, and satisfying a specified compressive strength f'c= 19 Mpa at 28 days on standard cylinders as per standard practice of Code ACI/BNBC/ASTM & cement conforming to BDS EN-197-1- CEM 1, 52.5N (52.5MPa) / ASTM-C 150 Type ? I, best quality sand [50% quantity of best local sand (F.M. 1.2) and 50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2] and 20 mm down well graded picked jhama brick chips conforming ASTM C-33 including breaking chips and screening, making, placing shutter in position and maintaining true to plumb, making shutter water-tight properly, placing reinforcement in position; mixing in standard mixer machine with hopper fed by standard measuring boxes, casting in forms, compacting by vibrator machine and curing at least for 28 days, removing centering-shuttering after specified time approved; including cost of water, electricity,	m3	20.270	7319.001	Seven Thousand Three Hundred And Nineteen Point Zero Zero One	148356.150	One Lakh Forty-Eight Thousand Three Hundred And Fifty-Six Point One Five	I have seen

			additional testing charges of materials and cylinders required by engineer, other charges etc. all complete approved and accepted by the Engineer.(Rate is excluding the cost of reinforcement and its fabrication, placing and binding etc)							
3	N/A	N/A	Skilled technician for PVC pipe cutting, fitting and operating cutting disk.	Each	60.000	1000.001	One Thousand Point Zero Zero One	60000.060	Sixty Thousand Point Zero Six	I have seen
4	N/A	N/A	Labor for earth excavation to rise Bulk Meter, Sulice Valve, DMA and washout chamber in Road level and back filling of sand and S/V, washout operation.	Nos	210.000	800.001	Eight Hundred Point Zero Zero One	168000.210	One Lakh Sixty-Eight Thousand Point Two One	I have seen
5	N/A	N/A	Sand filling in foundation trenches and plinth with coarse sand having min F.M 1.2 in 150mm in layers including leveling, watering and compaction o achieve minimum dry density of 90% with optimum moisture content (Modified proctor test) by raming each layer up to finished level as per design supplied by the design office only etc. all complete and accepted by the engineer.	m3	105.270	497.001	Four Hundred And Ninety-Seven Point Zero Zero One	52319.295	Fifty-Two Thousand Three Hundred And Nineteen Point Two Nine Five	I have seen
6	N/A	N/A	Hire charge of marble cutting disk for pipe cutting	Day	30.000	600.001	Six Hundred Point Zero Zero One	18000.030	Eighteen Thousand Point Zero Three	I have seen
7	N/A	N/A	Purchase for bamboo, rope, hacksaw set, GI wire etc	L/s	1.000	10000.001	Ten Thousand Point Zero Zero One	10000.001	Ten Thousand Point Zero Zero One	I have seen
							Grand Total:	493588.656	Four Lakh Ninety-Three Thousand Five Hundred And Eighty-Eight Point Six Five Six	

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. ALAM on behalf of M/S. MANDA ENTERPRISE