

M/S. METRO INTERNATIONAL CORPORATION**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	-	Repairing of water line leakage for the excavation and removal of soft soil (on written permission of E/C) from the trench bottom beyond allowable depth and back fill of this by supplying, depositing and compaction in 150 mm layer of fine sand (FM 0.8) at all required depth in accordance with the technical specification and direction of Engineering in charge,	cum	298.880	331.001	Three Hundred and Thirty-One point Zero Zero One	98929.579	Ninety-Eight Thousand Nine Hundred and Twenty-Nine point Five Seven Nine	I have seen
2	Civil	-	Back filling by excavated granular soil including depositing and compaction at all required depth in accordance with the technical specification by excavated soil for kutcha road surface	cum	161.480	154.001	One Hundred and Fifty-Four point Zero Zero One	24868.081	Twenty-Four Thousand Eight Hundred and Sixty-Eight point Zero Eight One	I have seen
3	Civil	-	B) Removal of excavated earth/debris etc.	cum	137.400	288.001	Two Hundred and Eighty-Eight point Zero Zero One	39571.337	Thirty-Nine Thousand Five Hundred and Seventy-One point Three Three Seven	I have seen
4	Civil	-	Repairing of water line leakage for the supply depositing and compaction of fine sand back filling (FM 0.8) at all required depth in accordance with the technical specification and direction of Engineering in charge, and standard detail drawings for all water pipe line diameters.	cum	124.400	578.001	Five Hundred and Seventy-Eight point Zero Zero One	71903.324	Seventy-One Thousand Nine Hundred and Three point Three Two Four	I have seen
5	Civil	-	Extra-over item 1 for the excavation and removal of soft soil (on written permission of E/C) from the trench bottom beyond allowable depth and back fill of this by supplying, depositing and compaction in	cum	15.030	288.001	Two Hundred and Eighty-Eight point Zero Zero One	4328.655	Four Thousand Three Hundred and Twenty-Eight point	I have seen

			150 mm layer of fine sand (FM 0.8) at all required depth in accordance with the technical specification and direction of Engineering in charge.						Six Five Five	
6	Civil	-	50 mm down graded picked jhama khoa consolidation in foundation trenches by mixing in mixer machine in foundation with best quality local sand(F.M. 1.2) and cement in (1:6:12) (cement : sand : khoa) proportion to achieve minimum dry density of 90% with optimum moisture content (Modified proctor test) including breaking and screening chips etc. all complete and accepted by the Engineer.	cum	7.515	2580.001	Two Thousand Five Hundred and Eighty point Zero Zero One	19388.708	Nineteen Thousand Three Hundred and Eighty-Eight point Seven Zero Eight	I have seen
7	Civil	-	Extra over item 1 for completing 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. Asphalt/concrete road surface	sqm	107.650	74.001	Seventy-Four point Zero Zero One	7966.208	Seven Thousand Nine Hundred and Sixty-Six point Two Zero Eight	I have seen
8	Civil	-	Dismantle of R.C.C. Road and Removal of debris to a safe distance	cum	32.300	2790.001	Two Thousand Seven Hundred and Ninety point Zero Zero One	90117.032	Ninety Thousand One Hundred and Seventeen point Zero Three Two	I have seen
9	Civil	-	Shore protection work during excavation in foundation trenches to protect loss due to damage of property by Palisading beyond 1.5 m depth accepted by the Engineer [the rate is including cost of vertical post]	sqm	18.000	814.001	Eight Hundred and Fourteen point Zero Zero One	14652.018	Fourteen Thousand Six Hundred and Fifty-Two point Zero One Eight	I have seen
10	Civil	-	200 mm dia CI Dresser-Coupling in/c Nut-bolts	each	28.000	1668.001	One Thousand Six Hundred and Sixty-Eight point Zero Zero One	46704.028	Forty-Six Thousand Seven Hundred and Four point Zero Two Eight	I have seen

11	Civil	-	150 mm dia CI Dresser-Coupling in/c Nut-bolts	each	22.000	1411.001	One Thousand Four Hundred and Eleven point Zero Zero One	31042.022	Thirty-One Thousand AND Forty-Two point Zero Two Two	I have seen
12	Civil	-	100 mm dia CI Dresser-Coupling in/c Nut-bolts	each	20.000	951.001	Nine Hundred and Fifty-One point Zero Zero One	19020.020	Nineteen Thousand AND Twenty point Zero Two	I have seen
13	Civil	-	Supply and Installation of MS casing pipe to water distribution pipe lines lying on the alignment of the sewer main at all depths, for the diameter of water pipeline given below. The rate to include excavation of the water pipeline; necessary cleaning; cutting of the water pipeline and re-jointing to the approval of the Engineer; supply and fit of the required casing pipe, and backfill of all excess excavation in accordance with the Technical Specification. in accordance with Technical Specification and direction of Engineering in charge. DN 150 mm for 100 /110 mm dia	meter	1.000	2220.001	Two Thousand Two Hundred and Twenty point Zero Zero One	2220.001	Two Thousand Two Hundred and Twenty point Zero Zero One	I have seen
14	Civil	-	DN 200 mm for 150 /160 mm dia	meter	1.000	3068.001	Three Thousand AND Sixty-Eight point Zero Zero One	3068.001	Three Thousand AND Sixty-Eight point Zero Zero One	I have seen
15	Civil	-	DN 300 mm for 200/225 mm dia	meter	1.000	4068.001	Four Thousand AND Sixty-Eight point Zero Zero One	4068.001	Four Thousand AND Sixty-Eight point Zero Zero One	I have seen
16	Civil	-	1 inch Bond Plug/End Cap	each	20.000	25.001	Twenty-Five point Zero Zero One	500.020	Five Hundred point Zero Two	I have seen
17	Civil	-	3/4 inch Bond Plug/End Cap	each	10.000	20.001	Twenty point Zero Zero One	200.010	Two Hundred point Zero One	I have seen
18	Civil	-	8 inch Clamp	each	22.000	500.001	Five Hundred point Zero Zero One	11000.022	Eleven Thousand point Zero Two Two	I have seen
19	Civil	-	6 inch Clamp	each	25.000	350.001	Three Hundred and Fifty point Zero Zero One	8750.025	Eight Thousand Seven Hundred and Fifty	I have seen

									point Zero Two Five	
								Grand Total:	498297.092	Four Lakh Ninety-Eight Thousand Two Hundred and Ninety- Seven point Zero Nine Two

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD TAHER on behalf of M/S. METRO INTERNATIONAL CORPORATION