

M/s. Progressive 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	"Dismantling of Rcc road/bitumin road/Plain Concrete ?..etc "	m3	25.101	3319.001	Three Thousand Three Hundred And Nineteen Point Zero One	83310.244	Eighty-Three Thousand Three Hundred And Ten Point Two Four Four	I have seen
2	N/A	N/A	"Excavation in all materials except rock for the construction of main sewer manholes to the full depth and maximum dimensions required by the Specification in the various depth ranges give below. All in accordance With the Technical Specification and standard detail Drawings. The rate include for all necessary de-watering to maintain the excavation in a dry condition at all times. Preparation of the bottom of the excavation materials. a) For Depth not exceeding 1.5m "	m3	46.018	201.001	Two Hundred And One Point Zero One	9249.664	Nine Thousand Two Hundred And Forty-Nine Point Six Six Four	I have seen
3	N/A	N/A	Clearing and disposing of excavated earth from the site by truck or any other means to a place within 30 km radius of the city or town area including loading, uploading at both ends, leveling and dressing the carried earth etc. complete and accepted by the engineer.	m3	36.815	756.001	Seven Hundred And Fifty-Six Point Zero Zero One	27832.176	Twenty-Seven Thousand Eight Hundred And Thirty-Two Point One Seven Six	I have seen
4	N/A	N/A	Brick work for the walls of manhole and service pit, at any req. depth all in accordance with the technical specification and standard detail drawings the rate to include for the supply of first class bricks, the	m3	18.757	9140.001	Nine Thousand One Hundred And Forty Point Zero Zero One	171438.998	One Lakh Seventy-One Thousand Four Hundred And Thirty-Eight	I have seen

			preparation of sand cement mortar including the supply of all materials and flush pointing to the face of the brickwork wall						Point Nine Nine Eight	
5	N/A	N/A	Reinforced cement concrete works with minimum cement content relates to mix ratio 1:2:4 having minimum $f'_{cr} = 24$ MPa, 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-I, 52.5N (52.5 MPa) / ASTM-C 150 Type ? I, best quality Sylhet sand or coarse sand of equivalent F.M. 2.2 and 20 mm down well graded Brick Chips conforming to ASTM C-33, making and placing shutter in position and maintaining true to plumb, making shutter water-tight properly, placing reinforcement in position; mixing with standard mixer machine with hopper, fed by standard measuring boxes or mixing in batching plant, 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, testing charges of materials and cylinders as required, other charges etc. all complete, approved and accepted by the Engineer-in-charge. (Rate is excluding the cost of reinforcement and its fabrication, placing, binding etc. and the cost of shuttering & centering)	m3	6.108	14272.001	Fourteen Thousand Two Hundred And Seventy-Two Point Zero Zero One	87173.382	Eighty-Seven Thousand One Hundred And Seventy-Three Point Three Eight Two	I have seen
6	N/A	N/A	Plaster work :-Minimum 12mm thick cement plaster (1:4) with fresh cement to wall both inner and outer surface finishing the corner edge including washing of sand cleaning the surface scaffolding and curing at least for 7 days etc all complete.	m2	91.703	498.001	Four Hundred And Ninety-Eight Point Zero Zero One	45668.185	Forty-Five Thousand Six Hundred And Sixty-Eight Point One Eight Five	I have seen

7	N/A	N/A	Fitting, fixing of cast lion/SMC/RCC Manhole cover to manhole and service pits for the clear access as given below. All in accordance with the Technical Specification and the standard detail drawings, the rate to include for Bitumen painting of the cover and setting in class A Mass concrete (with cement) including the supply of all materials) 550 mm. Diameter for main sewer Manholes.	Nos	38.000	801.001	Eight Hundred And One Point Zero Zero One	30438.038	Thirty Thousand Four Hundred And Thirty-Eight Point Zero Three Eight	I have seen
8	N/A	N/A	Making Barricading for safety security work of place. All works should be done as per direction of the E/C.	Each	38.000	1000.001	One Thousand Point Zero Zero One	38000.038	Thirty-Eight Thousand Point Zero Three Eight	I have seen
9	N/A	N/A	Site Cleaning	Item	1.000	984.665	Nine Hundred And Eighty-Four Point Six Six Five	984.665	Nine Hundred And Eighty-Four Point Six Six Five	I have seen
							Grand Total:	494095.390	Four Lakh Ninety-Four Thousand And Ninety-Five Point Three Nine	

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md Wahid on behalf of M/s. Progressive Enterprise