MIRA-BHAYANDAR MUNICIPAL CORPORATION
SCHEDULE 'B'

NAME OF WORK : - Proposed Stamp Concrete On Gutter From Dimond kushal To Open plot in ward no.3, Bhainder (E) in MBMC Area.

Item No	Quantity as per Sanctioned	Item of Work	Estimated Rate			Unit	Total Amount according to estimated quantities	Specification		Additional Specification
			In Figures		In Words					
			Rs.	Ps.	Rs.			Clause No	Page No	
1	2	3	4	5	6	7	8	9	10	11
1	25.65	ITEM NO.1 Supplying and fixing 900 mm x 900 mm clear opening composite resin manhole cover with two cover design, of approved brand with 12.5 ton load capacity, as per EN-124 standard Covers & frame shall have SS Nut bolt locking arrangement and top abrasion resistant layer of decorative granite finish. Abrasion resistance shall be conforming to IS-15658:2006 and permissible permanent set value of 6mm for each cover, after application of 2/3 test load in five continuous applications as per EN-124. The testing shall be performed in fully equipped and NABL certified test lab with random batch test (2% of lot size) as per testing procedure stated in EN-124 standard, including testing ,inspection of material sample and finished product in presence of Engineers (2nos.) at Manufacturer's works, etc. complete as specified and as directed by Engineer-in- Charge. (Inspection shall be as per guidelines of EN-124-2015 standard specifications. MCGM-R3-RW-7-47	11062	96	Rupees Eleven Thousand SixtyTwo Paise NinetySix Only	Sq.Mt	283764.92			As per Instruction given by Executive Engineer/ Site Engineer during execution of work

2	115.00	ITEM NO. 2 Providing and casting in situ or pre castt apering R.C.C.M-20 Semi Barrier type Kerb with out gutter (asperIRC861983) embedded 125 mm below ground level over M-10 PCC finished neatly with C.M.1:2, setting the same in C.M.1:2, including there quired excavation in any strata and removing the excavated stuff any where in city and redoing the surface as specified and directed byEngineeringIn-charge.UsingConcreteBatchingand Mixing Plant SSR 7.02/ 67	900	90	Rupees Nine Hundred Paise Ninety Only	RMT	103603.50			As Above
3	138.00	ITEM NO. 3 Stamp Concrete of 100mm Thickness - Providing and Laying in-situ M30 Grade unreinforced plain cement stamp concrete of 100mm thickness pavement over a prepared sub base with 43 grade cement, coarse and fine aggregate (natural sand / VSI grade finely washed crushed sand) Confirming to IS 383, as per mixed in a batching and mixing plant / non tilting mixer and weigh batcher as per approved mix design, admixtures, transporting to site in nagpur city with lead upto 20KM (on Inner Ring Road from Avasti nagar to wadi), spreading, laying with approved make pover, compacted and finished in a continous operation, finishing to lines and grades Also Providing, Placing and applying stamp powder which is light fast UV resistant pigment with appropriate chemical compounds of desired colour on base concrete after excess bleed water has evaporated using dry shake method @5kg per sqm. Including texturing, and covering with plastic sheet (min 200 micron thickness) and also applying two coats of UV-stable,30 % solidsclear sealer @ 150 to 250 gms per sqm using surface roller and protecting from fallingdust,dirt and curring by curring compound / by providing cement vata in cement Mortor 1:8 @ 0.6m x 0.6m center to center, admeasuring 80mm at bottom and 40mm at top withdepth of 75mm and maintaining the same throughout curing period by any other method approved by Engineer-incharge or Landscape architect etc. complete. (prior approval of superinteding Engineer will be necessary) SSR 54.01/513	1873	29	Rupees One Thousand Eight Hundred SeventyThree Paise TwentyNine Only	SMT	258514.02			As Above

4	51.75	ITEM NO. 4 Providing and applying priming coat on concrete/ masonary/ Asbestos Cement plastered surfaces including scaffolding if necessary, preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter and sand papering as required etc. complete. SSR NO 35.21	37	80	Rupees ThirtySev en Paise Eighty Only	SMT	1956.15			As Above
5	51.75	ITEM NO. 5 Providing and applying two coats of exterior weather shield paint of approved manufacture and of approved colour to the plastered surfaces including cleaning ,preparing the plaster surface ,applying primer coat ,scaffolding if necessary, and watering the surface for two days etc complete. SSR NO 35.26	309	75	Rupees Three Hundred Nine Paise SeventyFi ve Only	SMT	16029.56			As Above
6	2.00	ITEM NO 6 Material testing	690	0	Rupees Six Hundred Ninety Only	NO	1380.00			As Above

Executive Engineer

Contractor /Agency No.of Correct Mira-Bhayandar Municipal Corporation