MIRA-BHAYANDAR MUNICIPAL CORPORATION

SCHEDULE 'B'

NAME OF WORK : - Proposed Repairing Of gate & construction of CC road At Yashwantrao Chavan Garden , Ward no.03 Bhainder(E), in MBMC Area.

Item No	Quantity as per Sanctioned	Item of Work	Estimated Rate			Unit	Total Amount according to estimated	Specification		Additional Specification
			In Figures		In Words			Clause No	Page No	
			Rs.	Ps.	Rs.					
1	2	3	4	5	6	7	8	9	10	11
1	28.88	ITEM NO. 1 Excavation for foundation in earth, soil of all types, sand, gravel and soft murum, including removing the excavated material up to a distance of 50 m. beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete. (Lift upto 1.5 m.) By Mechanical Means SSR NO. 21.02	217	35	Rupees Two Hundred Seventeen Paise ThirtyFive Only	Cu. Mt.	6275.98			As per Instruction given by Executive Engineer/ Site Engineer during execution of work
2	28.88	ITEM NO. 2 TRANSPORTING OF EXCAVATED MATERIALS lead 20.00 k.m. SSR in Statement C 1	468	37	Rupees Four Hundred SixtyEight Paise ThirtySeven Only	Cu. Mt.	13524.18			As Above
3	12.38	ITEM NO. 3 Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing to proper grade and camber, applying and brooming requisite type of screening/ binding Materials to fill up the interstices of coarse aggregate, watering and compacting with vibratory roller to the required density. By Mechanical Means - Grading II (Using Screening Type B (11.2 mm) Aggregate) SSR 3.20	4041	54	Rupees Four Thousand FourtyOne Paise FiftyFour Only	Cu. Mt.	50014.06			As Above

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4	1.35	ITEM NO. 4 Providing and laying Cast in situ/Ready Mix cement concrete in M15 of trap/ granite/quartzite/gneiss metal for bed blocks, foundation blocks and such other items including bailing out water, Steel centering, formwork, laying/ pumping, compacting, roughening them if special finish is to be provided, finishing uneven and honeycombed surface and curing etc. complete. The Cement Mortar 1:3 plaster is considered for rendering uneven and honeycombed surface only. Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin etc. (Wooden centering will not be allowed.), with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade) SSR NO. 24.08	8029	76	Rupees Eight Thousand TwentyNine Paise SeventySix Only	Cu. Mt.	10840.18			As Above
5	8.25	ITEM NO. 5 Construction of dry lean cement concrete Sub- base over a prepared sub-grade with coarse and fine aggregate (natural sand/ VSI grade finely washed crushed sand) conforming to IS: 383, the size of coarse aggregate not exceeding 25 mm, , cement content not to be less than 150 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant/ Weigh batch mixer, transported to site with all leads and	5334	75	Rupees Five Thousand Three Hundred ThirtyFour Paise SeventyFive Only	Cu. Mt.	44011.69			As Above
6	11.03	ITEM NO.6 Providing and laying in-situ M40 Grade unreinforced plain cement concrete pavement over a prepared sub base with 43 grade cement , coarse and fine aggregate (natural sand/ VSI grade finely washed crushed sand) conforming to IS 383, using fine and coarse aggregates combined gradation as per Table 600-3 of MORTH Specification 2013, mixed in a Tilting type Concrete Mixer as per approved mix design, admixtures, spreading, laying compacting and finished in a continuous operation without paver machine, finishing to lines and grades as directed by Engineer-in-charge and curing by curing compound /by providing cement vata in cement Mortar 1:8 @0.6m X 0.6m centre to centre, admeasuring 80 mm at bottom and 40 mm at top with depth of 75mm and maintaining the same throughout curing period by any other method approved by Engineer-in-charge. SSR 5.06	9770	6	Rupees Nine Thousand Seven Hundred Seventy Paise Six Only	Cu. Mt.	107714.91			As Above

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7	1.43	ITEM NO.7 Providing structural steel work in trusses, other similar trussed purlins and members with all bracing, gusset plates etc. as per detailed designs and drawings or as directed including cutting, fabricating, hoisting, erecting fixing in position, Making riveted/ bolted/ welded connection and one coat of anticorrosive paint and over it 2 coats of oil painting approved quality and shade etc. complete. SSR NO. 23.04	125431	95	Rupees One Lakh TwentyFive Thousand Four Hundred ThirtyOne Paise NinetyFive Only	MT	178931.69			As Above
8	10.08	ITEM NO. 8 Providing sand faced plaster externally in cement mortar using approved screened sand, in all positions including base coat of 15 mm thick in cement mortar 1:4 using waterproofing compound at 1 kg per cement bag curing the same for not less than 2 days and keeping the surface of the base coat rough to receive the sand faced treatment 6 to 8 mm thick in cement mortar 1:4 finishing the surface by taking out grains and curing for fourteen days scaffolding etc.complete. SSR 32.11 / 209	700	64	Rupees Seven Hundred Paise SixtyFour Only	Sq.Mt.	7062.45			As Above
9	10.08	ITEM NO. 9 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 / 225	37	80	Rupees ThirtySeven Paise Eighty Only	Sq.Mt.	381.02			As Above
10	10.08	ITEM NO. 10 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 / 225	309	75	Rupees Three Hundred Nine Paise SeventyFive Only	Sq.Mt.	3122.28			As Above
11	1.00	ITEM NO.11 Testing Charges	690	0	Rupees Six Hundred Ninety Only	NOS	690.00			As Above
12	12.38	ITEM NO.12 Royalt Charges	216	18	Rupees Two Hundred Sixteen Paise Eighteen Only	Cu. Mt.	2675.23			As Above

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Contractor /Agency

No.of Correction :

Executive Engineer
Mira-Bhayandar Municipal Corporation