

MIRA-BHANDAR MUNICIPAL CORPORATION
SCHEDULE 'B'

NAME OF WORK: Proposed Repairing of work in john Gilbert Mendosa Garden, Pleasant park, Miraroad (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	39.66	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 / 153	217	35	Rupees Two Hundred Seventeen Paise ThirtyFive Only	CMT	8620.75			As per Instruction given byExecutive Engineer/ Site Engineer during execution of work
2	39.66	ITEM NO.2 TRANSPORTING OF EXCAVATED MATERIALS lead 20.00 k.m. SSR Statement C-1 (Page 560)	468	37	Rupees Four Hundred SixtyEight Paise ThirtySeven Only	CMT	18576.96			As Above
3	20.27	ITEM NO. 3 Providing dry/ trap/ granite/ quartzite/ gneiss rubble stone soling 15 cm to 20 cm thick including hand packing and compacting etc. complete. SSR NO. 21.38 / 157	3240	42	Rupees Three Thousand Two Hundred Fourty Paise FourtyTwo Only	CMT	65690.44			As Above

4	13.22	<p>ITEM NO. 4</p> <p>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)</p> <p>SSR 24.08 / 176</p>	8029	76	Rupees Eight Thousand TwentyNine Paise SeventySix Only	CMT	106161.46			As Above
5	0.50	<p>ITEM NO. 5</p> <p>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.</p> <p>SSR 23.04/173</p>	125431	95	Rupees One Lakh TwentyFive Thousand Four Hundred ThirtyOne Paise NinetyFive Only	MT	62715.98			As Above
6	720.00	<p>ITEM NO. 6</p> <p>Providing and applying two coats of flat oil paint of approved colour and shade to internal / external plastered surfaces including scaffolding if necessary, cleaning and preparing the surface (excluding primer coat) etc. complete.</p> <p>SSR 35.12 / 224</p>	106	5	Rupees One Hundred Six Paise Five Only	SMT	76356.00			

7	160.00	<p>ITEM NO. 7</p> <p>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)</p> <p>SSR NO 54.01 / 513</p>	3149	81	Rupees Three Thousand One Hundred FourtyNine Paise EightyOne Only	SMT	503969.60			
8	450.00	<p>ITEM NO. 8</p> <p>Removing the existing cement plaster of any thickness without causing dust nuisance and stacking the debris up to adistance of 50 metres or spreading in the compound and cleaning the site etc. complete.</p> <p>SSR 32.33</p>	54	60	Rupees FiftyFour Paise Sixty Only	Sq.Mt.	24570.00			

9	2400.00	ITEM NO. 9 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 NO. 32.11	700	64	Rupees Seven Hundred Paise SixtyFour Only	Sq.Mt.	1681536.00			
10	2700.00	ITEM NO. 10 Providing and applying priming coat on concrete/ masonry/ 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 ThirtySeven Paise Eighty Only	Sq.Mt.	102060.00			
11	300.00	ITEM NO. 11 Providing and applying pearl/ luster finish paint of approved colour and shade to the existing plaster surface including scaffolding, preparing the surface, applying the acrylic wall putti etc. complete. SSR NO. 35.23	226	80	Rupees Two Hundred TwentySix Paise Eighty Only	Sq.Mt.	68040.00			
12	2400.00	ITEM NO. 12 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. NOTE: For Item No. 15 to 18 prior approval of Superintending Engineer will be necessary SSR NO. 35.26	309	75	Rupees Three Hundred Nine Paise SeventyFive Only	Sq.Mt.	743400.00			
13	1.00	ITEM NO.13 Providing and fixing European type white glazed earthenware coupled closet symphonic trap with symphonic low level white glazed 10 litres cistern with black backlite seat with all necessary pipe connection etc. complete. SSR NO. 42.34	11760	0	Rupees Eleven Thousand Seven Hundred Sixty Only	No.s	11760.00			

14	1.00	ITEM NO. 14 Providing and fixing white glazed earthenware Wash Hand Basin of 55cm. x 40 cm. size including cold water pillar tap/cold and hot water pillar tap brackets, rubber plugs and brass chain, stop tap and necessary pipe connections including P.V.C. waste pipe and trap up to the outside face of the wall. Making good the damaged surface, testing etc. complete. SSR NO. 41.63	5878	95	Rupees Five Thousand Eight Hundred SeventyEight Paise NinetyFive Only	No.s	5878.95			
15	1.00	ITEM NO. 15 Providing and constructing Brick Masonry Inspection Chamber 60cm x 45cm x 90cm including 1:4:8 cement concrete foundation 1:2:4 cement concrete channels half round G.S.W. pipes, Brick Masonry, plastering from inside and airtight C. I. cover of 75 kg with lid and frame fixed in cement concrete SSR NO. 42.10	16489	94	Rupees Sixteen Thousand Four Hundred EightyNine Paise NinetyFour Only	No.s	16489.94			
16	2000.00	ITEM NO. 16 Providing and fixing H.D.P container Syntex or alike one piece moulded water tank made out of high density polythylar and built corrugated inclusive of delivery up to destination hoisting and fixing of accessories such as inlet,outlet overflow pipe inclusive of all tanks capacity between 200 to 1000 liters SSR NO. 42.53	14	70	Rupees Fourteen Paise Seventy Only	Litre.	29400.00			
17	50.00	ITEM NO. 17 Providing and fixing on walls/ ceiling/ floors, 25 mm dia. heavy grade having embossed as ISI Mark galvanised iron pipes weight of 3.01 Kg/meter with necessary fittings . remaking good the demolished portion and applying primer of anti-corrosive oil paint 2 coats Including necessary scaffolding and removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete. SSR NO. 41.12	670	95	Rupees Six Hundred Seventy Paise NinetyFive Only	R.Mt	33547.50			
18	5.00	ITEM NO. 18 Providing and fixing 15 mm dia. screw down bib/ stop tap of brass including necessary socket union nut complete. SSR 41.40 / 270	704	55	Rupees Seven Hundred Four Paise FiftyFive Only	No.s	3522.75			

19	50.00	ITEM NO. 19 Providing cement based water proofing treatment to terraces (Indian water proofing or alike) with brick bats laid in required slope to drain the water for any span after cleaning the base surface. Applying a coat of cement slurry admixed with approved water proofing compound and laying the brick bats on bottom layer in C.M.1:5 admixed with approved water proofing compound filling up to half depth of brick bats, curing this layer for 3 days, applying cement slurry over this layer joints of brick bats with C.M.1:3 admixed with approved water proofing compound and finally top finishing with average 20 mm. thick layers of same mortar added with jute fiber at 1 Kg per bag including finishing the surface smooth with cement slurry admixed with approved water proofing compound. Marking finished surface with false squares of 300mm x 300 mm. making the junctions at the parapet rounded and tapered top for required height, with drip mould at the junction of plaster and parapet and curing and covering 10 years Guarantee against leakproofness on Court fee stamp paper of Rs. 500/- including ponding test etc. complete. SSR NO. 31.04	1373	24	Rupees One Thousand Three Hundred SeventyThree Paise TwentyFour Only	Sq.Mt.	68662.00			
20	24.33	ITEM NO 20 Royalty	216	18	Rupees Two Hundred Sixteen Paise Eighteen Only	CMT	5258.93			
21	1.00	ITEM NO 21 Material testing	1000	0	Rupees One Thousand Only	NOS	1000.00			

Contractor /Agency

No.of Correction :

Executive Engineer
Mira-Bhaindar Municipal Corporation