

MIRA-BHANDAR MUNICIPAL CORPORATION
SCHEDULE 'B'

Name of Work :- Proposed Construction of Waiting Room and Various Repairing Works in Dawoodi Bohra Jamat Dafanbhumi at 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	37.99	ITEM NO.1 Excavation for foundation in earth, soil of all types, sand, gravel and soft murum- including removing the excavated material upto a distance of 50 metres 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 fUpto 1.5 m.) SSR 21.02/153	217	35	Rupees Two Hundred Seventeen Paise ThirtyFive Only	CMT	8257.56			As per Instruction given byExecutive Engineer/ Site Engineer during execution of work
2	30.39	ITEM NO.2 TRANSPORTING OF EXCAVATED MATERIALS up to 20.00 km lead SSR in Statement C-1 (Page 560)	468	37	Rupees Four Hundred SixtyEight Paise ThirtySeven Only	CMT	14235.45			As Above
3	6.96	ITEM NO.3 Providing dry/ trap/ granite/ quartzite/ gneiss rubble stone soiling 15 cm to 20 cm thick including hand packing and compacting complete. SSR 21.38/157	3240	42	Rupees Three Thousand Two Hundred Fourty Paise FourtyTwo Only	CMT	22537.77			As Above
4	8.00	ITEM NO.4 Filling in plinth and floors with contractors material/brought from outside and approved by Engineer incharge in layers of 15 cm to 20 cm including watering and compaction etc. complete. SSR 21.37/157	1212	59	Rupees One Thousand Two Hundred Twelve Paise FiftyNine Only	CMT	9700.72			As Above

5	4.01	ITEM NO.5 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 oneycombed surface and curing etc. complete. The Cement Mortar 1:3 plaster is considered for rendering uneven and neycombed 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 (Natural Sand / Crushed sand VSI Grade finely washed etc) SSR 24.08/176	8029	76	Rupees Eight Thousand TwentyNine Paise SeventySix Only	CMT	32231.46			As Above
6	1.20	ITEM NO.6 Providing and laying Cast in situ/Ready Mix cement concrete M-25 of trap / granite /quartzite/ gneiss metal for R.C.C. work in foundations like raft, strip foundations, grillage and footings of R.C.C. columns and steel stanchions etc. including bailing out water, Steel centering, formwork ,cover blocks, laying/pumping, compaction and curing roughening the surface if special finish is to be provided (Excluding reinforcement and structural steel) etc. complete, 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 25.13/178	8937	41	Rupees Eight Thousand Nine Hundred ThirtySeven Paise FourtyOne Only	CMT	10724.89			As Above

7	2.16	ITEM NO.7 Providing and laying Cast in situ/Ready Mix cement concrete M-25 of trap / granite /quartzite/ gneiss metal for R.C.C. columns as per detailed designs and drawings or as directed including steel centering, formwork, cover blocks, laying/pumping, compaction finishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete,(Excluding reinforcement and structural steel).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 25.33/180	15951	41	Rupees Fifteen Thousand Nine Hundred FiftyOne Paise FortyOne Only	CMT	34455.05			As Above
8	4.86	ITEM NO.8 Providing and laying Cast in situ/Ready Mix cement concrete in M-25 of trap/ granite/ quartzite/ gneiss metal for R.C.C. beams and lintels as per detailed designs and drawings or as directed including steel centering, formwork, cover blocks, laying/pumping, compactionand roughening the surface if special finish is to be provided and curing etc. complete. (Excluding reinforcement and structural steel).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 25.52/181	14360	66	Rupees Fourteen Thousand Three Hundred Sixty Paise SixtySix Only	CMT	69792.81			As Above
9	5.77	ITEM NO.9 Providing and laying Cast in situ/Ready Mix cement concrete M-25 of trap/ granite / quartzite/ gneiss metal for R.C.C. slabs and landings as per detailed designs and drawings including steel centering, formwork, cover blocks, laying/pumping, compaction finishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete,(Excluding reinforcement and structural steel).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 25.72/182	16107	86	Rupees Sixteen Thousand One Hundred Seven Paise EightySix Only	CMT	92877.92			As Above

10	1.11	ITEM NO.10 Providing and fixing in position TMT - FE - 500 bar reinforcement of various diameters for R.C.C. pile caps, footings, foundations, slabs, beams columns, canopies, staircase, newels, chajjas, lintels pardis, copings, fins, arches etc. as per detailed designs, drawings and schedules. including cutting, bending, hooking the bars, binding with wires or tack welding and supporting as required complete. SSR 26.33/188	94188	15	Rupees NinetyFour Thousand One Hundred EightyEight Paise Fifteen Only	MT	104285.12			As Above
11	13.80	ITEM NO.11 Dismantling brick masonry in lime or cement mortar and stacking the materials as directed with all leads, lifts etc. SSR 46.09/296	351	75	Rupees Three Hundred FiftyOne Paise SeventyFive Only	CMT	4854.15			As Above
12	20.00	ITEM NO.12 Removing G.I. or A.C. sheet roofing including purlins, principal rafters etc. including sorting serviceable and unserviceable materials, stacking the same as and where directed in the compound including scaffolding etc. complete. SSR 38.26/235	93	45	Rupees NinetyThree Paise FourtyFive Only	Sq.Mt	1869.00			As Above
13	25.00	ITEM NO.13 Removing cement tiles,or marble or polished shahabad floor or dado without bed concrete including stacking the materials as directed with all leads, lifts etc. complete SSR 46.19/297	47	25	Rupees FourtySeven Paise TwentyFive Only	Sq.Mt	1181.25			As Above
14	6.00	ITEM NO.14 Removing doors and windows with frames and stacking the materials as directed with all leads, lifts etc. complete. SSR 46.15/296	163	80	Rupees One Hundred SixtyThree Paise Eighty Only	No.	982.80			As Above
15	12.42	ITEM NO.15 Providing second class Burnt Brick masonry with conventional/ I.S. type bricks in cement mortar 1:6 in superstructure including striking joints, racking out joints, watering and scaffolding Complete. SSR 27.05/197	10027	16	Rupees Ten Thousand TwentySeven Paise Sixteen Only	Cu.Mt.	124537.33			As Above

16	54.00	ITEM NO.16 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	37834.56			As Above
17	79.00	ITEM NO.17 Providing internal cement plaster 12mm thick in single coat in cement mortar 1:4 without neeru finish to concrete or brick surfaces, in all positions including scaffolding and curing etc. complete. SSR 32.04/209	305	40	Rupees Three Hundred Five Paise Fourty Only	Sq.Mt	24126.60			As Above
18	38.44	ITEM NO.18 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 31.09/205	1373	24	Rupees One Thousand Three Hundred SeventyThree Paise TwentyFour Only	Sq.Mt	52787.35			As Above

19	54.00	ITEM NO.19 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 35.26/225	309	75	Rupees Three Hundred Nine Paise SeventyFive Only	Sq.Mt	16726.50			As Above
20	54.00	ITEM NO.20 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 35.21/225	37	80	Rupees ThirtySeven Paise Eighty Only	Sq.Mt.	2041.20			As Above
21	79.00	ITEM NO.21 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 35.23/216	226	80	Rupees Two Hundred TwentySix Paise Eighty Only	Sq.Mt	17917.20			As Above
22	9.00	ITEM NO.22 Providing and fixing in position. (as per I.S.1868 / 1982) Aluminium sliding window of two tracks with rectangular pipe having overall dimension 63.50 x 38.10 x 1.02 mm at weight 0.547 kg/Rmt. and window frame bottom track section 61.85 x 31.75 x 1.20 mm at weight 0.695 kg/Rmt. Top and side track section 61.85 x 31.75 x 1.30 mm at weight 0.659 kg/Rmt. The shutter should be of bearing bottom 40 x 18 x 1.25 mm at weight 0.417 kg/Rmt. Inter locking section 40 x 18 x 1.10 mm at weight 0.469 kg/Rmt. And handle section 40 x 18 x 1.25 mm at weight 0.417 kg/Rmt. and top section 40 x 18 x 1.25 mm at weight 0.417 kg/Rmt. As per detailed drawings and as directed by Engineer in charge with all necessary Aluminium sections fixtures and fastenings such as roller bearing in nylon casting and self locking catch fitted in vertical section of shutter including 5 mm thick plain glass with all required screws and nuts etc, complete. With colour Anodising with box. SSR 39.37/251	5752	95	Rupees Five Thousand Seven Hundred FiftyTwo Paise NinetyFive Only	Sq.Mt	51776.55			As Above

23	12.96	ITEM NO.23 Providing and fixing mild steel grill work for windows, ventilators, etc. 15 kg/sqm as per drawing including fixtures necessary welding and painting with one coat of anticorrosive paint and two coats of oil painting complete. SSR 40.02/264	1792	35	Rupees One Thousand Seven Hundred NinetyTwo Paise ThirtyFive Only	Sq.Mt	23228.86			As Above
24	2.10	ITEM NO.24 Providing and fixing Country cut teak wood double or single leaf second class fully panelled door shutter with 35mm thick style and rail with 25 mm thick panels with openable fan light as per detailed drawings. Excluding the door frame 60mm x 100mm stainless steel fixtures and fastening and finishing the wood work with oil painting 3 coats. (Excluding the door frame) SSR 39.04/245	10052	70	Rupees Ten Thousand FiftyTwo Paise Seventy Only	Sq.Mt	21110.67			As Above
25	1.00	ITEM NO.25 Providing and fixing Door Stopper Stainless Steel etc. complete SSR Building (Bd-T : Doors and windows) no. 68 page no 375	159	60	Rupees One Hundred FiftyNine Paise Sixty Only	No.	159.60			As Above
26	2.00	ITEM NO.26 Providing and fixing Handle 125mm M.S. Chromium Plated etc. complete. SSR Building (Bd-T : Doors and windows) no. 4 page no 374	80	85	Rupees Eighty Paise EightyFive Only	No.	161.70			As Above
27	2.00	ITEM NO.27 Providing and fixing Aldrop Stainless steel 300*16mm etc. complete. SSR Building (Bd-T : Doors and windows) no. 3 page no 374	451	50	Rupees Four Hundred FiftyOne Paise Fifty Only	No.	903.00			As Above
28	8.34	ITEM NO.28 Providing and laying in position flooring of telephone black / Amba White / Cat bary brown / Ruby red / Ocean Brown granite stone of approved shade and size 18 mm to 20 mm thick on bed 1:6 cement mortar including cement floats striking joints, pointing in C.M. 1:3 curing and cleaning etc. complete. SSR 33.34/216	4244	99	Rupees Four Thousand Two Hundred FourtyFour Paise NinetyNine Only	Sq.Mt	35403.22			As Above

