

MIRA-BHAINDAR MUNICIPAL CORPORATION

SCHEDULE ‘B’

NAME OF WORK:- Proposed construction shed at rai smashanbhoomi in ward no. 23 at Bhaindar (w.) in MBMC area.

Item No	Quantity as per Sanctioned Estimate	Item of Work	Estimated Rate			Unit	Total Amount according to estimated quantities	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	32.97	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 & 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 21.02 / 197	217	35	Rupees Two Hundred Seventeen & Thirty Five Paise Only	CMT	7165.33			As per Instruction given byExecutive Engineer/ Site Engineer during execution of work
2	32.97	ITEM NO.2 TRANSPORTING OF EXCAVATED MATERIALS lead 20.00 k.m. SSR Statement C-1	468	37	Rupees Four Hundred Sixty Eight & Thirty Seven Paise Only	CMT	15440.64			As Above
3	27.60	ITEM NO. 3 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 & Fifty Nine paise only	CMT	33467.48			As Above
4	23.70	ITEM NO. 4 Providing dry/ trap/ granite/ quartzite/ gneiss rubble stone soiling 15 cm to 20 cm thick including hand packing and compacting complete SSR 21.38 / 201	3240	42	Rupees Three Thousand Two Hundred Forty & Forty Two Paise Only	CMT	76792.08			As Above

5	30.71	ITEM NO. 5 Providing and laying Cast in situ/Ready Mix cement concrete in M20 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 (Natural Sand / Crushed sand VSI Grade finely washed etc). SSR NO. 24.10	8391	86	Rupees Eight Thousand Three hundred Ninety One & Eighty Six Paise Only	CMT	257714.88			As Above
6	1.32	ITEM NO. 6 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 / 173	125431	95	Rupees one Lakh Twenty Five Thousand Four hundred Thirty One & Ninety Five Paise Only	MT	165436.21			As Above
7	92.00	ITEM NO. 7 Providing and fixing plain zinc sheeting of 0.80 mm thick (22 B.W.G.) over the ridge hip or valley to galvanized iron sheet roofing including all fastening and bolt galvanised iron screws and bolts, lead and bitumen washers etc. complete.(Weight of 6.8 kg/sq.m.). SSR NO.38.05 / 233	1195	95	Rupees One Thousand One hundred Ninety Five & Ninety Five Paise Only	SMT	110027.40			As Above
8	13.00	ITEM NO. 8 Providing second class Burnt Brick masonry with conventional/ I.S. type bricks in cement mortar 1:6 in superstructure including striking joints, raking out joints, watering and scaffolding etc. Complete SSR 27.05 / 254	10027	16	Rupees Ten Thousand Twenty Seven & Sixteen paise Only	CMT	130349.07			As Above

9	29.52	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 / 269	700	64	Rupees Seven Hundred & Sixty Four Paise Only	SMT	20682.89			As Above
10	121.30	ITEM NO. 10 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 / 288	226	80	Rupees Two Hundred Twenty Six & Eighty Paise Only	SMT	27510.84			As Above
11	184.91	ITEM NO 11 Providing and applying two coats Apex Ultima Puranature Anti-Pollution Or equivalent approved brand, paint should decomposes organic substances and inorganic gases(NOx, VOC's, CO, SOx,formaldehydes, etc.) in presence of natural or artificial light. It contains Graphene and nanoparticles of titanium oxide. and Absorbs CO2 (4.8 Kilogram/15 l). plaster crack should be filled by Acrylic base Crack seal/Textured Crack filler, Paint has to applied on one coat of Apex Ultima Puranature Anti-Pollution Primer or Equivalent. Warranty Should be given by the Manufaturer The work should be done by the Manufacturer Recommended applicator and he should be able to furnish stage wise onsite technical reports from theconcerned company technologist SSR 50.79/ 346	390	60	Rupees Three Hundred Ninety & Sixty Paise Only	SMT	72225.85			As Above
12	13.13	ITEM NO. 12 Providing and laying in position flooring of telephone black/Amba White/Cat bary brown/Rubyred/ Ocean Brown granite stone of approved shade and size 18 mm to 20 mm thick SSR 33.34	4244	99	Rupees Four Thousand Two hundred forty four & Ninety nine paise only	Sq.Mt.	55715.49			As Above

13	5.75	ITEM NO. 13 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 / 150	1373	24	Rupees One Thousand Three Hundred Seventy Three & Twenty Four paise Only	SMT	7896.13			As Above
14	15.00	ITEM NO. 14 Public Seating Chair. - 3 Seater Providing and Fixing 3seater Public seating chair made of complete metal with Legsin Crome finish and seates in silver powder coating finish. SSR NO. 51.44	18958	80	Rupees Eighteen Thousand Nine Hundred fifty Eight & Eighty Paise Only	No.s	284382.00			As Above

15		ITEM NO. 15 TESTING								As Above
	2.00	Compresive Strength (set of 3 cubes)	690.00	0	Six hundred ninety Paise Only	No.s	1380.00			As Above
16	28.44	ITEM NO. 16 Royalty	216	18	Two hundred sixteen & Eighteen Paise Only	CMT	6147.69			As Above

Contractor /Agency

No.of Correction :

Executive Engineer
Mira-Bhaindar Municipal Corporation