

MIRA-BHAINNDAR MUNICIPAL CORPORATION
SCHEDULE 'B'

Name of Work :- Proposed Construction of senior citizen shed at uttan parshuram wadi in ward no. 24 at Bhaindar(W) in MBMC area.

Item No	Quantity as per Sanctioned Estimate	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	24.84	ITEM NO. 1 Dismantling brick masonry in lime or cement mortar and stacking the materils as directed with all leads, lifts etc. SSR 46.09/296	351	75	Rupees Three Hundred Fifty One & Seventy Five Paise Only	SMT	8737.47			As per Instruction given byExecutive Engineer/ Site Engineer during execution of work
2	26.81	ITEM NO. 2 Dismantling the R.C.C. Work 1:2:4 and sorting out the materials such as steel etc.asdirected and stacking them within the specified lead as directed etc. complete. SSR 46.29	1523	55	Rupees One Thousand Five Hundred Twenty Three & Fifty Five Paise Only	SMT	40841.50			As Above
3	1.09	ITEM NO. 3 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 21.02/115	217	35	Rupees Two Hundred Seventeen & Thirty Five Paise Only	CMT	237.67			As Above
4	42.19	ITEM NO. 4 TRANSPORTING OF EXCAVATED MATERIALS lead 20.00 k.m. SSR in Statement C 1 (Page 397)	468	37	Rupees Four Hundred Sixty Eight & Thirty Seven Paise Only	CMT	19761.58			As Above
5	27.36	ITEM NO. 5 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 / 152	1212	59	Rupees One Thousand Two Hundred Twelve & Fifty Nine Paise Only	CMT	33176.46			As Above

6	20.72	ITEM NO. 6 Providing dry/ trap/ granite/ quartzite/ gneiss rubble stone soling 15 cm to 20 cm thick including hand packing and compacting etc. complete. SSR 21.38/117	3240	42	Rupees Three Thousand Two Hundred Forty & Fourty Two Paise Only	CMT	67135.50			As Above
7	14.12	ITEM NO. 7 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 (Crushed sand VSI Grade) SSR 24.10 / 176	8391	86	Rupees Eight Thousand Three Hundred Ninety One & Eighty Six Paise Only	CMT	118485.85			As Above
8	3.02	ITEM NO. 8 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 23.04 / 129	125431	95	Rupees One Lakh Twenty Five Thousand Four Hundred Thirty One & Ninety Five Paise Only	MT	378591.25			As Above
9	110.40	ITEM NO. 9 Providing and fixing UPVC Roof made up of 3layers roofing material of thickness 2mm having width of 1130mm and of required Length having Tensile strength not less than 330Kilogram /cm ² ,including fastening with self drilling screw having washers made of stainless steel etc. complete. SSR 38.37	1673	70	Rupees One Thousand Six hundred Seventy Three & Seventy Paise Only	SMT	184776.48			As Above

10	2.68	Item No.10 Providing uncoursed rubble masonry of trap / granite / quartzite / gneiss stones in cement mortar 1:6 in foundation and plinth of inner walls / in plinth of external walls including bailing out water manually , striking joints on un exposed faces and watering etc.complete. SSR 38.37	4782	0	Rupees Four Thousand Seven Hundred Eighty Two Only	SMT	12802.37			As Above
11	9.98	ITEM NO. 11 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 / 144	10027	16	Rupees Ten Thousand Twenty Seven & Sixteen Paise Only	SMT	100026.94			As Above
12	60.84	ITEM NO. 12 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 NO. 32.04 / 209	305	4	Rupees Three Hundred Five & Four Paise Only	SMT	18558.63			As Above
13	60.84	ITEM NO. 13 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 / 225	226	80	Rupees Two Hundred Twenty Six & Eighty Paise Only	SMT	13798.51			As Above
14	67.12	ITEM NO. 14 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 / 153	700	64	Rupees Seven Hundred & Sixty Four Paise Only	SMT	47029.76			As Above

15	127.96	ITEM NO.15 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 / 165	37	80	Rupees Thirty Seven & Eighty Paise Only	SMT	4837.04			As Above
16	67.12	ITEM NO 16 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	26218.63			As Above
17	100.88	ITEM NO. 17 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 / 338	1792	35	Rupees One Thousand Seven Hundred Ninety Two & Thirty Five Paise Only	SMT	180812.27			As Above
18	1.00	ITEM NO. 18 Compressive Strength OF C.C. Cube (Set of 3 cubes). Pg.no.584	690.00	0	Six hundred ninety Paise Only	No.s	1255827.91			As Above
19	80.55	ITEM NO. 19 Royalty	216	18	Two hundred sixteen & Eighteen Paise Only	CMT	226049.02			As Above

Contractor /Agency

No.of Correction :

Executive Engineer
Mira-Bhaindar Municipal Corporation