MIRA-BHAYANDAR MUNICIPAL CORPORATION

SCHEDULE 'B'

NAME OF WORK : -Proposed Construction of gutter at A. K furniture to pooja park at vinay nagar in ward no 18 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	105.30	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 21.02/148	217	35	Rupees Two Hundred Seventeen Paise Eighty Five Only	CMT	22886.96			As per Instruction given byExecutive Engineer/ Site Engineer during execution of work
2	105.30	ITEM NO. 2 TRANSPORTING OF EXCAVATED MATERIALS lead 20.00 k.m. SSR IN statement C1	468	37	Rupees Four Hundred Sixty Eight Paise Thirty Seven Only	CMT	49319.36			As Above
3	12.42	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 Forty Paise Fifty Forty two Only	CMT	40246.02			As Above
4	8.10	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 (Natural Sand / Crushed sand VSI Grade finely washed etc) SSR 24.08/169	8029	76	Rupees Eight Thousand Twenty Nine Paise Seventy Six Only	CMT	65041.06			As Above

5	8.10	ITEM NO. 05 Providing and laying Cast in situ/Read yMix cementconcrete M-25 of trap/granite/quartzite/gneiss metal for R.C.C.work in foundation slike raft,strip foundations ,grillage and footing sofR.C.C.columns and steel stanchion setc.including bailing out water,Steelcentering,formwork,coverblocks,laying/pumping,compaction and curin groug heningthe surface if special finishis to be provided (Excluding reinforcement ands tructural steel)etc.complete,with fully automatic microprocessor based PLC with SCADA enabled reversible DrumTypemixer/concrete Batchmix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade) SSR 25.13	8745	26	Rupees Eight Thousand Seven Hundred Forty Five Paise Twenty Six Only	CMT	70836.61			As Above
6	13.80	ITEM NO. 06 Providing and laying Cast in situ/Ready Mix cement concrete in M-20 of trap/ granite/ quartzite/ gneiss metal for R.C.C. pardi of required thickness including steel centering, formwork, cover blocks, laying/pumping, compacting , curing , finishing and rougheningthem if special finish is to be provided and curing 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 26.17	17631	41	Rupees Seventeen Thousand Six Hundred Thirty One Paise Forty One Only	CMT	243313.46			As Above
7	6.75	ITEM NO.07 Providing and laying Cast in situ/ Ready Mixcement concrete M-25 of trap/ granite/ quartzite/ gneiss metal for R.C.C.slabs and landings as per detailed designs and drawings including centering,formwork,cover blocks, compaction, finishing the for med surface swith 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 re inforcement and structural steel) with fully automatic microprocessor based PLC with SCADA enabled reversible Drum Typemixer/ concrete Batch mixplant (Panmixer) etc. complete. With natural sand/ V.S.I. quality Artificial Sand SSR 25.72/176	16174	61	Rupees Sixteen Thousand One Hundred Seventy Four Paise Sixty One Only	CMT	109178.62			As Above

8	2.19	ITEM NO. 08 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 26.33/182	94188	15	Rupees Ninety Four Thousand One Hundred Eighty Eight Paise Fifteen Only	MT	206724.15			As Above
9	0.12	ITEM NO. 09 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 anti corrosive paint and over it 2 coats of oil painting approved quality and shade etc. complete. SSR 23.04/167	125431	95	Rupees One Lakh Twenty Five Thousand Four Hundred Thirty One Paise Ninety Five Only	MT	15578.65			As Above
10	8.10	ITEM NO.10 Providing and fixing heavy precast R.C.C cover without angle frame for main road use of size 0.60 m x 0.75 m as per instructed by Engineering – In - Charge	2250	0	Rupees Two Thousand Two Hundred Fifty Only	Sq.Mt.	18225.00			As Above
11	3.60	Item No 11 Providing and laying weep holes of 100 mm diameter AC/PVC pipes as per drawing for abutment returns, return walls etc. Complete. SSR 17.37/127	559	65	Rupees Five Hundred Fifty Nine Paise Sixty Five Only	RMT	2014.63			As Above
12	0.00	ITEM NO. 12 Dewatering on BHP basis by using water pump including diversion of stream, providing cofferdams, earthern bunds etc. as may be necessary for foundation and other parts of the the works and pumping out water during and after excavation as may be required by using 5.0 to 9.0 BHP pump etc. complete. (prior approval of Superintending Engineer will be necessary)	211	5	Rupees Two Hundred Eleven Paise Five Only	Hour	0.00			As Above
13		ITEM NO. 13 Material testing								
14	1.00	a) Compressive strength (set of 3 cubes)	690	0	Rupees Six Hundred Ninety Only	NOS.	690.00			As Above

15	1.00	b) steel bar Testing Upto 16 mm (set of 3 bars)	1275	0	Rupees One Thousand Two Hundred SeventyFive Only	NOS.	1275.00			As Above
16	12.42	ITEM NO.14 Royalty charges	216	18	Rupees Two Hundred Sixteen Paise Eighteen Only	CMT	2684.96			As Above

Contractor /Agency

No.of Correction :

Executive Engineer
Mira-Bhaindar Municipal Corporation