MIRA-BHAINDAR MUNICIPAL CORPORATION
SCHEDULE 'B'

Name of Work :- Proposed Repairing Work At Samaj Mandir / Balwadi in Jai Ambe Nagar 01 and 02 And Repairing Work of CC Road And Gutter At Nehru Nagar Internal Gully At Ward Committee No. 2 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	210.00	ITEM NO. 1 Providing and fixing 6mm thick ISI mark Asbestos Cement ridge capping for roofing including galvanise d iron hooks, bolts, galvanised iron and bituminous washers, galvanised iron clamps, bolts, nuts including scaffolding etc. complete. SSR 38.07/233	680	40	Rupees Six Hundred Eighty Paise Fourty Only	SMT	142884.00			As per Instruction given byExecutive Engineer/ Site Engineer during execution of work
2	159.20	ITEM NO. 2 Providing and laying vitrified mirror / glossy finish tiles having size 590 mm to 605 mm x 590 mm to 605 mm of 8 to 10 mm thickness and confirming to IS. 15622-2006 (group Bla) of approved make, shade and pattern for dado and skirting in required position fixed in 1:4 cement mortar including neat cement float, filling oints, curing and clearing etc. complete 33.41 / 217	1332	59	Rupees One Thousand Three Hundred ThirtyTwo Paise FiftyNine Only	SMT	212148.33			As Above
3	1.00	ITEM NO. 3 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.). 38.05 / 233	1195	95	Rupees One Thousand One Hundred NinetyFive Paise NinetyFive Only	SMT	1195.95			As Above
4	159.20	Item No. 4 Filling tiles joint portion of flooring and dado filling with white cement by removing existing loose morter/ cement slurry from joint with tools and finish with washing cleaning and curing etc. complete S S R 46.56 300	250	95	Rupees Two Hundred Fifty Paise NinetyFive Only	SMT	39951.24			As Above
5	100.00	Item No. 6 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	SMT	70064.00			As Above
6	0.40	Item No. 7 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 TwentyFive Thousand Four Hundred ThirtyOne Paise NinetyFive Only	MT	50172.78			As Above
7	1.00	Item No. 9 Providing and fixing false ceiling of plain asbestos cement sheets 4 mm thick with teak wood beadings 45 x 12 mm with frame work of teak wood battens of size 70 x 60 mm at 1.00 M center to center including scaffolding, if necessary, all iron work and painting (visible surfaces) to A.C. sheet and beading in two coats etc. complete. (excluding T.W. runner to be paid separately). S S R 38.13 / 234	1968	75	Rupees One Thousand Nine Hundred SixtyEight Paise SeventyFive Only	SMT	1968.75			As Above
8	4.00	Item No. 11 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	SMT	189.00			As Above
9	1004.00	ITEM NO. 12 Providing and applying priming coat on concrete/ masonary/ 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 / 225	37	80	Rupees ThirtySeven Paise Eighty Only	SMT	37951.20			As Above

10	502.00	ITEM NO.13 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	309	75	Rupees Three Hundred Nine Paise SeventyFive Only	SMT	155494.50			As Above
11	200.00	ITEM NO.14 Providing and applying two coats of flat oil paint of approved colour to the old structural steel work and iron work previously painted in building including scaffolding, if necessary, cleaning and preparing the surface (excluding primer coat) etc. complete. SSR 35.09	89	25	Rupees EightyNine Paise TwentyFive Only	SMT	17850.00			As Above
12	502.00	ITEM NO. 15 Providing and applying two coats of synthetic enamel paint of approved colour to new /old structural steel work and wood work in buildings, including scaffolding if necessary, cleaning and preparing the surface (excluding primer coat) etc. complete. SSR NO. 35.07 / 223	100	80	Rupees One Hundred Paise Eighty Only	SMT	50601.60			As Above
13	100.00	Item No.16 Providing and applying Two coats of wall care Putty on plastered surface and Ceiling and Walls to prepare surface even and smooth of approved make, etc complete. SSR 32.34 / 212	94	50	Rupees NinetyFour Paise Fifty Only	SMT	9450.00			As Above
14	70.00	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 NO. 32.04 / 209	305	40	Rupees Three Hundred Five Paise Fourty Only	SMT	21378.00			As Above
15	6.00	ITEM NO. 18 Providing and Fixing 32 mm thick One piece single moulded puff ABSTRONE BUTADYNE STYRINE (ABS) Door shutter for internal use including toilets made up of outer ABS sheet of 1.2 mm thick having puff insulation of 35 to 40 Kg/Cum.density and 10 mm dia.for steel bars 2 Nos., wooden block to receive fixtures, having M.S. hinges 100 mm length, M.S. handles 150 mm length and 10 mm dia sliding door bolt etc. complete SSR NO.39.80 / 261	5723	55	Rupees Five Thousand Seven Hundred TwentyThree Paise FiftyFive Only	SMT	34341.30			As Above
16		For CC Road			0					
17	18.75	ITEM NO. 19 Excavation for roadway in earth, soil of all sorts, sand, gravel or soft murum including dressing section to the required grade, camber and side slopes and conveying the excavated materials with all lifts upto a lead of 50m. and spreading for embankment or stacking as directed. SSR.2.11	185	85	Rupees One Hundred EightyFive Paise EightyFive Only	Cu.Mt.	3484.69			As Above
18	15.00	ITEM NO.20 TRANSPORTING OF EXCAVATED MATERIALS lead 20.00 k.m. SSR Statement C-1	468	37	Rupees Four Hundred SixtyEight Paise ThirtySeven Only	Cu.Mt.	7025.55			As Above
19	16.00	ITEM NO.21 Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing to proper grade and camber, applying and brooming requisite type of screening/ binding Materials to fill up the interstices of coarse aggregate, watering and compacting with Vibratory roller. to the required density. By Mechanical Means - Grading I (Using Screening Type A (13.2) mm Aggregate) SSR 3.19/29	4130	60	Rupees Four Thousand One Hundred Thirty Paise Sixty Only	Cu.Mt.	66089.60			As Above

20	28.13	ITEM NO.22 Providing and laying in-situ M40 Grade unreinforced plain cement concrete pavement over a prepared sub base with 43 grade cement , coarse and fine aggregate (natural sand/ VSI grade finely washed crushed sand) conforming to IS 383, using fine and coarse aggregates combined gradation as per Table 600-3 of MORTH Specification 2013, mixed in a Tilting type Concrete Mixer as per approved mix design, admixtures, spreading, laying compacting and finished in a continuous operation without paver machine, finishing to lines and grades as directed by Engineer-in-charge and curing by curing compound /by providing cement vata in cement Mortar 1:8 @0.6m X 0.6m centre to centre, admeasuring 80 mm at bottom and 40 mm at top with depth of 75mm and maintaining the same throughout curing period by any other method approved by Engineer-in-charge. SSR.5.06	9770	6	Rupees Nine Thousand Seven Hundred Seventy Paise Six Only	Cu.Mt.	274782.94			As Above
21		For Gutter								
22	1.13	ITEM NO. 23 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	8029	78	Rupees Eight Thousand TwentyNine Paise SeventyEight Only	Cu.Mt.	9033.50			As Above
23	1.62	ITEM NO.24 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, Steelcentering, 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).	8343	11	Rupees Eight Thousand Three Hundred FourtyThree Paise Eleven Only	CMT	13515.84			As Above
24	1.13	ITEM NO.25 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, 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 (Natural Sand / Crushed sand VSI Grade finely washed etc) SSR 25.72	16107	86	Rupees Sixteen Thousand One Hundred Seven Paise EightySix Only	Cu.Mt.	18121.34			As Above
25	0.09	ITEM NO. 26 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	94188	15	Rupees NinetyFour Thousand One Hundred EightyEight Paise Fifteen Only	MT	8476.93			As Above

26	0.10	ITEM NO. 27 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	125431	95	Rupees One Lakh TwentyFive Thousand Four Hundred ThirtyOne Paise NinetyFive Only	MT	12869.32			As Above
27	2.25	ITEM NO. 28 Providing and fixing precast R.C.C cover without angle frame for path way of size 0.60 m x 0.75 m, 0.75 m x 0.90 m as per instructed by Engineering – In - Charge (Heavey) Approve rate	2250	0	Rupees Two Thousand Two Hundred Fifty Only	Sq.Mt.	5062.50			As Above
28	1.69	ITEM NO. 29 Dismantling the R.C.C. Work 1:2:4 and sorting out the materials such as steel etc. as directed and stacking them within the specified lead as directed etc. complete. SSR 46.29	1596	10	Rupees One Thousand Five Hundred NinetySix Paise Ten Only	Cu.Mt.	2693.42			As Above
29	4.00	ITEM NO. 30 Material Testing	1000	0	Rupees One Thousand Only	Nos	4000.00			As Above

Contractor /Agency

No.of Correction :

Executive Engineer
Bhaindar Municipal Corporation

Mira-