MIRA-BHAINDAR MUNICIPAL CORPORATION

SCHEDULE 'B'

NAME OF WORK : - Proposed Construction of C.C. Road From Bhavesh Apartment To J H Poddar School in Ward Committee No. 2 at Bhaindar (W) in MBMC Area.

Item No	Quantity as per Sanctione	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	196.56	ITEM NO. 1 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 2.14	185	85	Rupees One Hundred EightyFive Paise EightyFive Only	CMT	36530.68			As per Instruction given byExecutive Engineer/ Site Engineer during execution of work
2	157.25	ITEM NO. 2 TRANSPORTING OF EXCAVATED MATERIALS lead 20.00 k.m. SSR IN statement C1	468	37	Rupees Four Hundred SixtyEight Paise ThirtySeven Only	CMT	73650.25			As Above
3	10.80	ITEM NO. 3 Providing and laying concrete pipes of I.S.NP. class of 225mm diameter in proper line, level and slope including necessary collars, excavation, laying, fixing with collars in cement mortar 1:1 and refilling the trench complete. SSR.42.08	589	5	Rupees Five Hundred EightyNine Paise Five Only	RMT	6361.74			As Above
4	16.20	ITEM NO. 4 Providing and fixing on walls/ ceiling/ floors, 25 mm dia. heavy grade having embossed as ISI Mark galvanised iron pipes weight of 3.01 Kg/meter with necessary fittings . remaking good the demolished portion and applying primer of anti-corrosive oil paint 2 coats Including necessary scaffolding and removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete. SSR 41.12	670	95	Rupees Six Hundred Seventy Paise NinetyFive Only	RMT	10869.39			As Above

5	28.08	ITEM NO. 5 Providing dry/ trap/ granite/ quartzite/ gneiss rubble stone soling 15 cm to 20 cm thick including hand packing and compacting etc. complete. S.S.R. 21.38	3240	42	Rupees Three Thousand Two Hundred Fourty Paise FourtyTwo Only	CMT	90990.99			As Above
6	28.08	ITEM NO. 6 Construction of dry lean cement concrete Sub- base over a prepared sub-grade with coarse and fine aggregate conforming to IS: 383, the size of coarse aggregate not exceeding 25 mm, , cement content not to be less than 150 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant/ Weigh batch mixer,transported to site with all leads and lifts, laid with a paver with electronic sensor /by suitable means as approved by Engineer- in-charge, compacting with vibratory roller, finishing, curing and including preparation of sub-grade surface if required etc. complete. SSR 5.13/50	5334	75	Rupees Five Thousand Three Hundred ThirtyFour Paise SeventyFive Only	CMT	149799.78			As Above
7	56.16	ITEM NO. 7 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	CMT	548686.57			As Above

8	348.50	ITEM NO. 8 Cutting transverse contraction joints 3 to 4 mm wide and depth 60mm. .in concrete slab using concrete cutting machine with diamond studded saw within 48 hours of casting of bay / slab etc. complete including subsequent widening of the groove 8 to 10 mm. wide at top having depth of 15 mm. as directed by Engineer incharge. SSR 5.17/57	79	80	Rupees SeventyNine Paise Eighty Only	RMT	27810.30			As Above
9	348.50	ITEM NO. 9 Providing to contraction joints polysuphid esealent (Pouring grade) confirming to BS:5212-1989 into saw ed groove widene da ttop for seal entre servoir of specifiedsizeand shape as per detailed drawingin cluding fixing Polyethylene foam back errod of required diameter (apprao x. 25% larger than the initial 3mm. to 4mm. joint) over laid with bond breaking tape as per detailed drawing. Item includes cleaning the joints with water jet/air compressor and allowing joint to become thoroughly dry befor esealentis applied and applying primer. (A) Contraction and longitudinal joints (15 mm. deep x 8 mm.wide. SSR.NO.5.18	259	35	Rupees Two Hundred FiftyNine Paise ThirtyFive Only	RMT	90383.48			As Above
10	28.08	ITEM NO. 12 Providing and laying 125 micron Low Density Polyethylene(LDPE) sheet confirming to IS 3395 : 1997 below concrete pavement including all materials and labour complete. SSR 5.19	3701	4	Rupees One Hundred Eight Paise Fifty Only	CMT	103925.20			As Above
11	28.08	ITEM NO. 13 Royalty	4130	60	Rupees Four Thousand One Hundred Thirty Paise Sixty Only	CMT	115987.25			As Above
12	275.00	ITEM NO. 12 Providing and laying 125 micron Low Density Polyethylene(LDPE) sheet confirming to IS 3395 : 1997 below concrete pavement including all materials and labour complete. SSR 5.19	31	50	Rupees ThirtyOne Paise Fifty Only	SMT	8662.50			As Above
13	33.70	ITEM NO. 13 Royalty	216	18	Rupees Two Hundred Sixteen Paise Eighteen Only	CMT	7284.40			As Above

14	1.00	ITEM NO. 14 Material testing	1000	0	Rupees One Thousand Only	NOS.	1000.00			As Above

Executive Engineer
Mira-Bhaindar Municipal Corporation

Contractor /Agency

No.of Correction :