MIRA-BHAYANDAR MUNICIPAL CORPORATION

SCHEDULE 'B'

Name of Work:- Proposed Repairing of Road from n g canary to zening clothing company Ward No.18 at 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	14.23	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 NO. 2.11	124	95	Rupees One Hundred Twenty Four Paise Ninety Five Only	Cu.Mt.	1778.04			As per Instruction given byExecutive Engineer/ Site Engineer during execution of work
2	14.23	ITEM NO.2 TRANSPORTING OF EXCAVATED MATERIALS lead 3.00 k.m. SSR Statement C-1	468	37	Rupees Four Hundred Sixty Eight Paise Thirty Seven Only	Cu.Mt.	6664.91			As Above
3	9.49	ITEM NO.3 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 NO. 3.20	4041	54	Rupees Four Thousand Forty One Paise Fifty Four Only	Cu.Mt.	38354.21			As Above

4	759.00	ITEM NO.4 Providing and constructing 75 mm. thick Modified Penetraction Macadam (MPM) road surface including all materials, preparing the existing road surface, spreading 40 mm. stone layers metal 30% crusher broken metal + 70% Hand broken metal (By breaking Rubble obtained by blasting) , heating and spraying the bitumen of specified grade @ 2 kg / sqm , spreading 12mm.size chips compacting with three wheel static roller having weight 8 to 10 MT. to achive the desired degree of compaction as per Technical Specification Clause 506 etc.complete, including applying tack coat of specified grade of bitumen at the rate of 0.30 Kg Sqm. on existing bitumen surface. (VG-30 bulk bitumen rates are considered to arrive at rates)	420	15	Rupees Four Hundred Twenty Nine Paise Fifteen Only	Sq.Mt.	318893.85			As Above
5	37.95	ITEM NO.5 BITUMINOUS MACADAM: Proving and laying bituminous macadam using crushed aggregates of Grading 1, premixed with bituminous binder, transported to site with VTS , laid over a previously prepared surface, finished to the required grade, level, alignment, and rolling to achieve the desired compaction for 80/100 mm compacted thickness with 3.3 % using specified grade of Bitumen. -- USING Batch mix type hot mix plant with SCADA, Sensor Paver, vibratory roller.(VG-30 bulk bitumen rates are considered to arrive at rates) SSR NO. 3.4	9709	98	Rupees Nine Thousand Seven Hundred Nine Paise Ninety Eight Only	Cu.Mt.	368493.74			As Above
6	759.00	ITEM NO.6 Providing and applying tack coat on the prepared surface heating by fames in Boiler and spraying bitumen set footed in bitumen boller on B.T. surface 2.5 kg/10 sqm.(VG-30 bulk bitumen rates are considered to arrive at rates) SSR 3.31	19	1	Rupees Nineteen Paise One Only	Sq.Mt.	14428.59			As Above
7	759.00	ITEM NO.7 9 MM SEAL COAT: Providing and laying of Type A 9mm premix seal coat with HMP of apropriate capacity crushed stone chiping 6.7 mm size and penetration bitumen of specified grade @ 1.2kg/Sq.m, preparing existing road surface by mechanical means, spreading chips and rolling, by static roller having weight 8 to 10 MT. etc. complete.(VG-30 bulk bitumen rates are considered to arrive at rates)	129	40	Rupees One Hundred Twenty Nine Paise Fourty Only	Sq.Mt.	98214.60			As Above

Contractor /Agency

No.of Correction :

Executive Engineer
Mira-Bhaindar Municipal Corporation