# MIRA-BHAYANDAR MUNICIPAL CORPORATION

## SCHEDULE 'B'

**NAME OF WORK : - Proposed construction of CC road From Saraswati Sadan 4 To 5, Ward no.03 Bhainder(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 | 59.85 | ITEM NO. 1<br>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<br>SSR NO. 21.02 | 217 | 35 | Rupees Two Hundred Seventeen Paise ThirtyFive Only | Cu. Mt. | 13008.40 | | | As per Instruction given by Executive Engineer/ Site Engineer during execution of work |
| 2 | 59.85 | ITEM NO. 2<br>TRANSPORTING OF EXCAVATED MATERIALS lead 20.00 k.m.<br>SSR in Statement C 1 | 468 | 37 | Rupees Four Hundred SixtyEight Paise ThirtySeven Only | Cu. Mt. | 28031.94 | | | As Above |
| 3 | 25.21 | ITEM NO. 3<br>Providing dry/ trap/ granite/ quartzite/ gneiss rubble stone soling 15 cm to 20 cm thick including hand packing and compacting etc. complete.<br>SSR NO. 21.38 | 3240 | 42 | Rupees Three Thousand Two Hundred Fourty Paise FourtyTwo Only | Cu. Mt. | 81676.08 | | | As Above |
| 4 | 17.10 | ITEM NO. 4<br>Construction of dry lean cement concrete Sub- base over a prepared sub-grade with coarse and fine aggregate ( natural sand/ VSI grade finely washed crushed sand) 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-incharge , compacting with vibratory roller, finishing, curing and including preparation of sub-grade surface if required etc. complete. with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. S S R 5.13 | 5334 | 75 | Rupees Five Thousand Three Hundred ThirtyFour Paise SeventyFive Only | Cu. Mt. | 91224.23 | | | As Above |

| Item No | Quantity as per Sanctioned | Item of Work | Estimated Rate | | | Unit | Total Amount according to estimated | Specification | | Additional Specification |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | In Figures | | In Words | | | | | |
| | | | Rs. | Ps. | Rs. | | | Clause No | Page No | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 5 | 25.65 | ITEM NO.5<br>Providing and laying in-situ M40 Grade unreinforced plain cement concrete pavement over a prepared sub<br>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.<br>SSR 5.06 | 9770 | 6 | Rupees Nine Thousand Seven Hundred Seventy Paise Six Only | Cu. Mt. | 250602.04 | | | As Above |
| 6 | 1.00 | ITEM NO.6<br>Testing Charges | 1 | 0 | Rupees Six Hundred Ninety Only | NOS | 690.00 | | | As Above |
| 7 | 25.21 | ITEM NO.7<br>Royalt Charges | 25 | 21 | Rupees Two Hundred Sixteen Paise Eighteen Only | Cu. Mt. | 5448.90 | | | As Above |

Contractor /Agency

No.of Correction :

Executive Engineer
Mira-Bhayandar Municipal Corporation