

MIRA-BHAYANDAR MUNICIPAL CORPORATION
SCHEDULE 'B'

NAME OF WORK:- Proposed Construction of Internal C.C. Road And Closed Gutter At Bajrang Nagar in Ward No.01 At Bhaindar (W) 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 | 190.00 | 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 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 SSR 21.02 | 217 | 35 | Rupees Two Hundred Seventeen Paise ThirtyFive Only | CMT | 41296.50 | | | As per Instruction given by Executive Engineer/ Site Engineer during execution of work |
| 2 | 153.00 | ITEM NO.2 TRANSPORTING OF EXCAVATED MATERIALS lead 3.00 k.m. SSR Statement C-1 | 468 | 37 | Rupees Four Hundred SixtyEight Paise ThirtySeven Only | CMT | 71660.61 | | | As Above |
| 3 | 76.00 | 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 3.19/29 | 4130 | 60 | Rupees Four Thousand One Hundred Thirty Paise Sixty Only | CMT | 313925.60 | | | As Above |

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|---|--------|---|-------|----|---|-----|------------|--|--|----------|
| 4 | 114.00 | ITEM NO. 4 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 | 1113786.84 | | | As Above |
| 5 | 6.00 | ITEM NO.5 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 | 76 | Rupees Eight Thousand TwentyNine Paise SeventySix Only | CMT | 48178.56 | | | As Above |
| 6 | 10.80 | ITEM NO.6 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) S.S.R. 26.17 | 17631 | 41 | Rupees Seventeen Thousand Six Hundred ThirtyOne Paise FourtyOne Only | CMT | 190419.23 | | | As Above |

| | | | | | | | | | | |
|----|-------|---|--------|----|--|-----|-----------|--|--|----------|
| 7 | 6.60 | ITEM NO. 7 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 | 16174 | 61 | Rupees Sixteen Thousand One Hundred SeventyFour Paise SixtyOne Only | CMT | 106752.43 | | | As Above |
| 8 | 1.39 | ITEM NO. 8 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 | 131298.28 | | | As Above |
| 9 | 0.57 | ITEM NO.9 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 23.04 | 125431 | 95 | Rupees One Lakh TwentyFive Thousand Four Hundred ThirtyOne Paise NinetyFive Only | MT | 72068.18 | | | As Above |
| 10 | 12.60 | ITEM NO. 10 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 (Heavy) Approve rate | 2250 | 0 | Rupees Two Thousand Two Hundred Fifty Only | SMT | 28350.00 | | | As Above |
| 11 | 1.00 | ITEM NO. 11 Material testing | 1000 | 0 | Rupees One Thousand Only | Nos | 1000.00 | | | As Above |

Contractor /Agency

No.of Correction :

Executive Engineer
Mira-Bhayandar Municipal Corporation