

| SURAT MUNICIPAL CORPORATION | | | | | |
|--|---|----------|------------------------------------|----------------|--------------|
| SOUTH WEST [ATHWA] ZONE | | | | | |
| E- Tender NOTICE (online) NO: Dy.Commissioner/S.W.(Athwa) Zone/No.01/ 2026-2027, Work No. 4 | | | | | |
| Name Of Work :- CONSTRUCTION OF FOOTPATH WITH R.C.C PARDI,C.C. KERB STONE, RUBBER MOULDED PAVER BLOCK AND ROUGH KOTAH STONE IN VARIOUS ROADS OF SUB ZONE - 1 & 5 IN SOUTH WEST (ATHWA) ZONE. | | | | | |
| SCHEDULE - B | | | | | |
| | | | | S.O.R. 2024-25 | |
| SR. NO. | PARTICULARS | Quantity | Rate Without GST & with Cess (Rs.) | Unit | Amount (Rs.) |
| 1 | Excavating the road surface upto required depth including removing the excavated materials and depositing on the road side upto 50 mt. lead etc. complete. Including labour, machinery & equipments require to complete this item and as detailed in tender specification & as directed by engineer in charge. | 6000.00 | 109.41 | C.M. | 656460.00 |
| 2 | Dismantling of structures of roadways, including disposing off unserviceable material free of cost which will be the ownrship of contractor or as directed by the Engineer with all leads and lift etc. Including labour, machinery & equipments required to complete this item etc. | | | | |
| | (A) R.C.C. Pardi | 100.00 | 1110.75 | C.M. | 111075.00 |
| | (B) Removing existing Kotah Stone | 150.00 | 50.11 | S.M. | 7516.50 |
| | (C) Brick / Stone Masonary | 100.00 | 577.92 | C.M. | 57792.00 |
| | (D) Plain Concrete | 100.00 | 639.72 | C.M. | 63972.00 |
| | (E) Bituminious Pavement | 100.00 | 288.65 | C.M. | 28865.00 |
| | (F) Non Bituminious Pavement | 100.00 | 155.25 | C.M. | 15525.00 |
| 3 | Preparation of Subgrade with compacting. levelling and consolidation of subgrade with mini roller/plate vibrator machine including watering and filling in depression which occur during the process. including labour,machinery, equipments required to execute this item etc. complete as detailed in tender specification & as directed by engineer in charge. | 6000.00 | 5.03 | S.M. | 30180.00 |
| 4 | Providing and laying Cement Concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate of 20 mm nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete in vertical and horizontal fins upto floor two.including labour,machinery, equipments required to execute this item etc. complete. | 900.00 | 2606.92 | C.M. | 2346228.00 |
| 5 | Supplying and filling fine sand (Pana/Stone Dust/Crush sand) in 25/75 mm (Avg.) compacted thickness over the base including necessary compaction, watering etc. complete. item includes levelling by using mini rollar/plat vibrator machine and as per details in tender specification & as directed by engineer in charge. | 450.00 | 480.00 | C.M. | 216000.00 |

| SR. NO. | PARTICULARS | Quantity | Rate Without GST & with Cess (Rs.) | Unit | Amount (Rs.) |
|---------|---|----------|------------------------------------|------|--------------|
| 6 | Providing 100 mm thick readymade C.C. kerb of strength M20 (Size 300 x 380 mm) purchased from S.M.C.'s approved paver block manufacturer and setting in line, level and in truly vertical position, including filling joints 10mm width in C.M. 1:1 (1 Part of cement 1 part of coarse sand) smooth pointing in C.M. 1:1 (1 Part of cement : 1 Part of stone dust) including watering, test required to be carried out etc. complete and as directed by Engineer-in-charge). including watering, labour, tests required to be carried out, machinery, equipments required to execute this item etc. complete. | | | | |
| A | For regular edge of footpath | 1200.00 | 228.00 | R.M. | 273600.00 |
| B | For rounding at the edge of footpath (For fanning portion) | 25.00 | 274.00 | R.M. | 6850.00 |
| 7 | Providing and fixing interlocking type Rubber Moulded cement concrete paver block of approved shape, design and colour having 60 mm thickness (M-35), purchased from SMC's approved paverblock manufacture only and fixing on fine sand bedding. Item includes levelling by using plate vibrator compactor machine. Item also includes all material colour, equipments, tools, plants, curing, watering, cleaning, test required to be carried out etc. complete. | | | | |
| A | With Colour | | | | |
| | As per General Rate | 500.00 | 524.00 | S.M. | 262000.00 |
| | As per CE note no.:1910, 4.7.2022 (Max. usage 20% of total requirement) Recycle Product produced by C&D waste project plant | 0.00 | 408.50 | S.M. | 0.00 |
| B | Without Colour | | | | |
| | As per General Rate | 4000.00 | 524.00 | S.M. | 2096000.00 |
| | As per CE note no.:1910, 4.7.2022 (Max. usage 20% of total requirement) Recycle Product produced by C&D waste project plant | 0.00 | 376.25 | S.M. | 0.00 |
| 8 | Providing and setting 50 to 60 mm thick rouge kotah stone water table in line, level and in required gradient including 25 mm thick bedding in C.M. 1:6 (1 Part of cement : 6 Part of coarse sand) with sufficient ramming consolidation. Providing joints in C.M. 1:3 (1 Part of cement : 3 Part coarse sand) and smooth pointing in C.M. 1:1 (1 Part of Cement, 1 Part of coarse sand) including watering etc. complete and as per details in tender specification & as directed by engineer in charge. | | | | |
| A | Size : 2'0" x 1'0" (600mm x 300mm) | 300.00 | 119.02 | R.M. | 35706.00 |
| B | Size : 1' x 1'(40 to 50 mm thick) | 100.00 | 125.88 | R.M. | 12588.00 |
| 9 | Providing and fixing in position readymade cement concrete Water Drain Slab (300 x 300 x 80 mm) M-30 Grade with all labour, material, testing charge etc. complete as per details in tender specification & as directed by engineer in charge. | 818.00 | 189.00 | R.M. | 154602.00 |
| (A) | Readymade water drain channel (600x300x100) | 40.00 | 353.00 | R.M. | 14120.00 |

| SR. NO. | PARTICULARS | Quantity | Rate Without GST & with Cess (Rs.) | Unit | Amount (Rs.) |
|---------|---|----------|------------------------------------|------|--------------|
| 10 | Supplying and fixing RCC collar (300 mm dia) for tree plantation including all taxes, carting, loading, unloading etc. complete.with all labour, material charge etc. complete as per details in tender specification & as directed by engineer in charge. | 24.00 | 60.00 | Nos. | 1440.00 |
| A | Tree guard ID 500mm,800 x 800 x 75 mm(Type D) (set 4) | 50.00 | 672.00 | Nos. | 33600.00 |
| 11 | Providing and applying two coats of synthetic enamel paint including primer to kerb as per technical specifications and as directed by Engineer-in-charge. | 1001.00 | 90.00 | S.M. | 90090.00 |
| 12 | Removing and resetting existing rough kotah stone water table for footpath in line, level and proper gradient including 25 mm thick bedding in CM 1:6 (1 Part of Cement, 6 Part of coarse sand) with sufficient ramming, consolidation, Providing joints in C.M. 1:3 (1 Cement : 3 Coarse sand) and smooth pointing in C.M. 1:1 (1 Cement : 1 Coarse sand) including watering etc. complete as per details in tender specification & as directed by engineer in charge. | 250.00 | 63.89 | R.M. | 15972.50 |
| 13 | Removing and resetting Existing paver block, including all watering leveling, cleaning, labour & Equipments chagres etc. complete as per details in tender specification & as directed by engineer in charge. | 5000.00 | 102.00 | S.M. | 510000.00 |
| 14 | Excavation for 27 cm wide and 25 cm deep Gishi in Ashpalt Bitumeneous road for erection of concrete wall as a road devider and removal of all excavated materials / asphalts etc. from the site as per details in tender specification & as directed by engineer in charge at the cost of contractor. | 41.50 | 29.25 | R.M. | 1214.00 |
| 15 | Providing and laying cement concrete cast-in-situ/Precast kerb in M-20 grade as per drawing and as per details in tender specification & as directed by engineer in charge with all leads, lifts, loding & unloding etc. complete. | | | | |
| A | (i) 775mm height cement concrete M-20 grade cast-in-situ/Precast Kerbs & Fixing for Median as per drawing and as per details in tender specification & as directed by engineer in charge. | 300.00 | 1091.00 | R.M. | 327300.00 |

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|--------------|--|----------|------------------------------------|------|-------------------|
| B | (ii) 0.15 (th.) *0.30(1)* 0.48(Ht.) mt. in size cement concrete M-20 grade pre cast Kerbs & Fixing as per drawing Purchsed from SMC's approved manufactures and as per details in tender specification & as directed by engineer in charge. | 149.00 | 380.00 | R.M. | 56620.00 |
| 16 | Removing & Resetting existing ready made C.C.Kerb of strength of required size & thickness in line, level and truly vertical position, including filling joints in C.M.1:1 (1part of cement 1part of coarse sand) smooth pointing in C.M.1:1 | 1505.00 | 56.00 | R.M | 84280.00 |
| 17 | Providing and laying cement concrete cast-in-situ Guard Stone (1:2:4) (1 cement : 2 coarse sand : 4 graded stone aggregate of 20 mm nominal size) including cost of form work including, curing labour,machinery, equipments required to execute this item etc. complete. Size :- (750 X 350 X 400) | 20.00 | 564.00 | NO. | 11280.00 |
| 18 | Providing and laying cement concrete cast-in-situ Guard Stone (1:1/2:3) (1 cement : 1/2 coarse sand : 3 graded stoneaggregate of 20 mm nominal size) including cost of form work including, curing labour,machinery, equipments required toexecute this item etc. complete. Size :- (600 x 225 x 400) | 7.00 | 395.00 | NO. | 2765.00 |
| 19 | Providing and laying Granular Sub Base (drainage layer) conforming to grading V of Table 400-1 of each layer not exceeding 200mm thickness and compacted thickness as per design & drawing with specified graded stone metal and sand mixed in pugmill and laid with mechanical means spreading with motor grader and compacting with vibratory roller having minimum 80-100 kN static weight to achieve desired density of 98% of MDD including all materials, labour, machinery,tests required to be carried out with all leads and lifts etc., complete as per details in tender specification & as directed by engineer in charge. | 300.00 | 1488.88 | C.M. | 446664.00 |
| TOTAL | | | | | 7970305.00 |

Sign & Seal of Contractor

**Executive Engineer
South West (Athwa) Zone
Surat Municipal Corporation**