

**SOUTH WEST (ATHWA) ZONE**  
**SCHEDULE-B**

E- Tender NOTICE (online) NO: Dy.Commissioner/S.W.(A) Zone/No.01/2026-2027 (Work No.3)

**NAME OF WORK :- CONSTRUCTION/RESTRENGTHENING WORK 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 - 3 & 5 IN SOUTH WEST (ATHWA) ZONE.**

Sr	ITEM	QTY.	UNIT	As per SOR 2024-2025	
				Without GST & with cess	
No.				Rate	Amount
1	Excavation the road surface upto required depth including removing the excavated materials and depositing on the road side upto 50 mt. Lead etc. complete and as directed by engineer in	1000.00	CM	109.41	109410.00
2	Dismantling of structures on roadways, including disposal of unserviceable material free of cost in permanent work as directed by the engineer with all leads and lifts etc. complete.				
	(A) Unreinforce Cement Concrete	200.00	CM	639.72	127944.00
	(B) Bituminous Pavement	200.00	CM	288.65	57730.00
	(C) Non Bituminous Pavement / Metalled road	200.00	CM	155.25	31050.00
	(D) Removing existing kotah stone/Paver block	200.00	SM	50.11	10022.00
	(E) Demolition including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift (i) RCC work	100.00	CM	1110.75	111075.00
	(F) Brick / Stone Masonary	100.00	CM	577.92	57792.00
3	Removing and resetting of paver block of walkway with necessary sand/pava filling and make in line and level with necessary vibrating using compactor machine and as directed by Engineer-in-charge.				
		7500.00	SM	102.00	765000.00
4	Providing 100 mm.thick readymade C.C. kerb of strength M20 (size 300 * 380 mm.) purchased from S.M.C.'s approved paver block manufacturer and setting in lion, level and in truly vertical position including filling joints in C.M.1:1 (1 part of cement 1 part of sonte dust) including watering etc. complete and as directed by Engineer-in-charge.	2000.00	RM	228.00	456000.00
	For rounding at the edge of footpath (for fanning portion)	100.00	RM	274.00	27400.00
5	porviding and fixing interlocking type Rubber Moulded cement concrete paver block of approved shape, design and color having 60 mm thickness (M-35) purchased from SMC's approved paverblock manufactuer on and fixing on fine sand bedding. Item includes levalling by using vibratory plates compacted machine. Item also includes all material colour, equipments, tools, plants, watering, cleaning etc. complete.				
	With colour				
	As per General Rate	1875.00	SM	524.00	982500.00
	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	SM	408.50	0.00
	Without colour				
	As per General Rate	9375.00	SM	524.00	4912500.00

	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	SM	376.25	0.00
6	Supplying and filling fine sand (pana) in 75 mm/100 mm /150 mm. (Avg.) compacted thickness over the base including necessary compaction. Item includes levelling by using vibratory plates compacted Machine and as directed by engineer -in-charge.				
		1000.00	CM	480.00	480000.00
7	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.	500.00	CM	1469.00	734500.00
8	Preparation of subgrade with compacting. levelling and consolidation of subgrade with miniroller/plate vibrator machine including watering and filling in depression which occur during the process as directed by Engineer-In-Charge.	5000.00	SM	5.03	25150.00
9	Providing and laying cement concrete 1:5:10 (1 part of cement : 5 part of coarse sand : 10 part of graded stone aggregate of 40 mm nominal size) and curing complete excluding cost of formwork in : (A) Foundation and plinth				
		1000.00	CM	2606.92	2606920.00
10	Providing and setting 50 to 60 mm thick rough 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 directed by Engineer-in-charge. size : 1' * 1' size : 2' * 1' (40 to 50 mm thick)				
		1000.00	RM	125.88	125880.00
		100.00	RM	119.02	11902.00
11	Removing & resetting rough kotah stone paving for footpath in line, level and in proper 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 of 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 directed by Engineer in charge.				
		1000.00	S.M.	50.11	50110.00

12	Removing & resetting rough kotah stone water table for line, level and in proper 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 of 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 directed by Engineer in charge.				
		200.00	R.M	63.89	12778.00
13	Supplying and fixing RCC collars (300 mm dia) for tree plantaton including all taxes, carting, loading, unloaing etc. complete.	100.00	NO	60.00	6000.00
14	Providing & fixing interlocking type cement concrete paver block of approved shape & design having 60 mm thickness (M-40) purchased from SMC's approved paver block manufactures only on fine sand bedding. Item includes levelling by using vibratory plates compacted machine. Item also includes all material, Labour, equipments, tools, plants, watering, cleaning etc. complete.	100.00	SM	553.00	55300.00
14(A)	For Road Junction 80 mm thick (M-50)	100.00	SM	714.00	71400.00
15	Excavation for 27 cm wide and 25 cm deep Gishi in Ashpalt Bitumeneous road for erection of concrete wall as a road divider 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.	40.00	RM	29.25	1170.00
16	Providing and fixing in position readymade cement concrete Water Drain Channel ( 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.	100.00	RM	189.00	18900.00
16(A)	Readymade water drain channel (600 x 300 x 100)	50.00	RM	353.00	17650.00
17	Supplying & fixing 75 mm thk RCC Pre-cast Tree guard / grating in floor flush with adjoining paveblock paving of Vyara Tiles Company, Krishna Precast Or Equivalent. TG-2 GREY SL 800*800*75MM ( 4.00 PCS = 1 SET ) Item consider from model road approve tender	50.00	No.	672.00	33600.00
18	Providing and laying cement concrete guardstone in proportion 1:1:5:3 (1 Cement : 1.5 Coarse Sand : 3 Graded Stone Aggregate 20 mm nominal size) size and shape as per the drawing including necessary excavation steel form work and white Washing etc. complete (Cement and Steel contractor own supply).				
	600 MM X 225 MM 400 MM size	10.00	No.	395.00	3950.00
19	Providing and laying cement concrete guardstone in proportion 1:2:4 (1 Cement : 2 Coarse Sand : 4 Graded Stone Aggregate 20 mm nominal size) size and shape as per the drawing including necessary excavation steel form work and white Washing etc. complete (Cement and Steel contractor own supply).				
	750 MM X 350 MM 400 MM size	10.00	No.	564.00	5640.00

20	Painting two coats of enamel paint <b>over priming coat (including priming coat)</b> after removing entire whitewash/colourwash surface dirt, dust foreign matter & also incl. preparing the surface even & sand papered smooth etc. complete.	1500.00	SM	90.00	135000.00
21	Painting two coats of enamel paint (Excluding priming coat) over previously painted wall after removing entire surface with even shade & surface after removing dirt, dust foreign matter etc. comp.(M.R.)	2000.00	SM	60.00	120000.00
22	Applying Priming coat over new steel and other metal surface after over and including preparing the surface by thoroughly cleaning oil, grease dirt and other foreign matter and scoured with brushed fine steel wool, scrapers and sand paper with ready mixed priming paint brushing red lead.	500.00	SM	36.74	18370.00
23	Painting two coat (excluding priming coat) on new steel and other metal surface with synthetic enamel paint, burshing to give an even shade including cleaning the surface of all dirt, dust and other foreign matters.	500.00	SM	68.57	34285.00
24	Painting one coat (excluding priming coat) on Previously Painted steel and other metal surface with synthetic enamel paint, burshing to give an even shade including cleaning the surface of all dirt, dust and other foreign matters.	1000.00	SM	39.93	39930.00
<b>TOTAL</b>					<b>12256858.00</b>

**SIGNATURE OF THE CONTRACTOR**

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