

KALAVAD NAGARPALIKA

KALAVAD, DIST. JAMNAGAR

Name of work : RESURFACING OF EXISTING ROAD DAMAGE BY HEAVY RAIN DURING MONSOON 2026-27, AT. VARIOUS LOCATION OF KALAVAD NAGARPALIKA, DIST JAMNAGAR.

SCHEDULE - "B"

PERCENTAGE UNIT RATE TENDER

Item No.	Quantities Estimated but may be more or less	Item Description	Estimated Rates		Unit	Total Amount according to estimated quantities.
			in Figure	in Words		
1	2	3	4	5	6	7
1	1.00	Box cutting the road surface to proper slope and camber for making a base for road work including ramming the excavated stuff and despositing on the road side slope as directed up to all lead and sretta	111.85	Rupees One Hundred Eleven Paise EightyFive Only	Cumt.	111.85
2	1.00	Dismantaling tiled of stone floors laid in mortar including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift.	50.28	Rupees Fifty Paise TwentyEight Only	Sqmt.	50.28
3	1.00	Demolition including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift. (i) R.C.C. work	1108.12	Rupees One Thousand One Hundred Eight Paise Twelve Only	Cumt.	1108.12

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1	2	3	4	5	6	7
4	1.00	Providing & laying spreading and compacting 150mm thick WBM Grade - II of B.T.M.C. metal 40mm to 63mm size including using 20% (13+7%) filler i.e. stone screening 13.2 mm at the rate 0.16 Cumt. & 0.08 stone dust including spreading in uniform thickness hand packing rolling with vibratory roller 8-10 tonnes in stages to proper grade and camber applying and brooming required types of screening/binding materials to fill up the interstices of coarse aggregate watering and compacting to the required density.	1279.42	Rupees One Thousand Two Hundred SeventyNine Paise FourtyTwo Only	Cumt.	1279.42
5	1.00	Providing and laying cement concrete 1:4:8 (1 cement : 4 coarse sand : 8 Machine cut stone aggregate 40mm nominal size) and curring complete excluding cost of formwork in (a) Foundation and plinth	2960.38	Rupees Two Thousand Nine Hundred Sixty Paise ThirtyEight Only	Cumt.	2960.38
6	1.00	Providing and laying cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 Machine cut stone aggregate 40mm nominal size) and curring complete excluding cost of formwork in (a) Foundation and plinth	3253.60	Rupees Three Thousand Two Hundred FiftyThree Paise Sixty Only	Cumt.	3253.60

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7	1.00	Providing and Laying in position Controlled Concrete M-200 grade concrete for using cement content as per approved design mix, improve workability without impiring strength and durability as per direction of the engineer in charge. (min cement level as per latest ID: 456 shall be maintained) for 150mm thick trimix C.C Road with trimix vacume dewatering system work with power trowling sheet form with M.S Channel, surface vibrator with providing road expansion joint having size 6mmx50mm by concrete cutter machine and filled with bitumen, finishing with floor hardener necessary all equipments, all labour charges complete.	5309.57	Rupees Five Thousand Three Hundred Nine Paise FiftySeven Only	Cumt.	5309.57
8	1.00	Providing and fixing pre-cast Rubber Dye / steel Dye inter locking concrete block 60mm thick with grade of concrete M300 pneumatic compressed/vibrated mechanically and as per approved design Confirming to IS 15658 : 2006 including 35 mm Sand layer for levelling and filling the joint with sand in proper line and level as per guidelines of IRC : SP 63-2018 etc. Complete. (Agency must Fill the rate of 80mm thick & M-300 grade paver block instead of 60mm paver block)	707.55	Rupees Seven Hundred Seven Paise FiftyFive Only	Sqmt.	707.55

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9	1.00	fixing Available Pre-Cast Rubber Dye Inter locking concrete Block 60mm thick including 35mm sand layer for levelling and filling the joint with sand in proper line and level. Also Scrub old Paving Block and Remove all Dust and Dirt	306.01	Rupees Three Hundred Six Paise One Only	Sqmt.	306.01
10	1.00	Providing cement vata (10cm. x 10 cm. size) quarter round in cement mortar 1:1 including neat cement finishing, watering etc. complete.	24.28	Rupees TwentyFour Paise TwentyEight Only	Rmt.	24.28
11	1.00	Supplying of murrum / binding materials	186.85	Rupees One Hundred EightySix Paise EightyFive Only	Cumt.	186.85
12	1.00	Spreading blindage or road crust filling the gaps in metal and leveling to camber and gradient as directed. (i) Murrum	158.53	Rupees One Hundred FiftyEight Paise FiftyThree Only	Cumt.	158.53
13	1.00	Tracing of Old Manhole. All types of Manhole.	1202.00	Rupees One Thousand Two Hundred Two Only	No	1202.00

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14	1.00	Preparing surface by Brushing with wire brushes for removing caked mud etc. sweeping with brooms and finally fanning the cleaned surface with gunney bags to remove all loose dirt etc.(ii) Black top surface.	18.30	Rupees Eighteen Paise Thirty Only	Sqmt.	18.30
15	1.00	Providing and laying asphalt painting (VG grade) on B.T surface using bulk asphalt @ 5.00 kg/10 sqm & spreading stone dust @0.03 cum/10 sqm on painted surface including cost of asphalt & stone dust & all labour work etc complete.	35.35	Rupees ThirtyFive Paise ThirtyFive Only	M.T.	35.35
16	1.00	Providing and laying 25mm thick semi dense bitumenous concrete using black crushed stone aggregate and filler materials as per gradation of M.O.R.T & H. specification Including using catonic rapid setting emulsion for tack coat at the rate of 4.00 kg/10 sqm, by mechanical sprayer and bitumen of 60-70 grade of mixing at the rate of 50.00 Kg/M.T. by weight of total mix (I.e. 5.00%) and mixing the aggregate and bitumen by continuous batching drum mix plant and spreading the same by paver finisher and consolidator by vibratory roller including cost of all materials, fuel, labours, tools and plants, using contractor's own machineries.	5058.08	Rupees Five Thousand FiftyEight Paise Eight Only	M.T.	5058.08

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I/ We am/are willing to carry out the work at _____% above / below _____%
below / above the estimated rates mentioned above amount of my / our tender works out as under :-

Estimated amount put to tender :

Rs. _____.

Add _____% above _____.

Rs. _____.

Net Rs. _____.

In words Rs. _____.

Estimated amount put to tender :

Rs. _____.

Deduct _____% below _____.

Rs. _____.

Net Rs. _____.

In words Rs. _____.

Signature of contractor

**Chief Officer
KALAVAD NAGARPALIKA
KALAVAD**

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Notes :

- 1) All the work shall be carried out as per MOST specification and specification on the division or as directed.
- 2) Rates quoted includes clearance of site (prior to commencement of work and at its closed) in all respects and held gross for under all conditions, site moisture weather etc.
In RCC item when there is change in grade of concrete mix or change in consumption of cement as per actual mix design then the difference in consumption of cement shall be deducted from the rate of original item valued at the star rate as mentioned in tender. However no extra payment shall be made for use of additional Quantity of cement as per actual concrete mix design. Concrete mix design shall be done in GERI laboratory only.
- 3) The Contractor shall exhibits a board as per Govt. circular No. 2DK – 3277 / 1657 N Dt. 26-01-73 with detail of specification and details of work and amount involved at site without any payment as directed by the Engineer in charge.
Testing of materials be as per statement attached with the Specifications, the materials shall be tested in G.E.R.I. Bill for testing shall be paid by the Executive Engineer and 1% of the (one percent) of amount put to tender after shall be recovered from the running account bills of the works. (As per G.R. (R&B) Deptt., No. TNC/1085/4/C dtd. 20.12.91.
- 4) The contractor shall quote even "NIL" if no reduction is proposed.
One precent of estimated cost put to tender for this work shall be recovered from the contract payments as "LABOUR CESS". In terms of the Gujarat Government Gazette Extra ordinary dated 12.12.04. Implementation of building and other construction workers regulation of equipments and conditions of service Act-1996)
- 5) Photographs of before work and after work will be submitted by the contractor at the time of each bill submission.
- 6) The contractor is solely responsible to bare all applicable taxes. I.e. GST etc. and department will not entertain any contractor representation to reimburse any financial burden due to applicable taxes : i.e. GST etc.
- 7)
- 8)
- 9)

Signature of contractor

**Chief Officer
KALAVAD NAGARPALIKA
KALAVAD**