

# KUTIYANA NAGARPALIKA

## KUTIYANA, DIST. PORBANDAR

**Name of work :** PATCHWORK, REPAIRING & RESURFACING OF ASPHALT ROAD, C.C. ROAD & PAVER BLOCK ROAD DUE TO DAMAGED BY HEAVY RAINS IN VARIOUS AREAS OF KUTIYANA, DIST. PORBANDAR

### SCHEDULE - "B"

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 removing the excavated stuff and depositing on the road side slope as directed up to any lead	0.00	No Rupees Only	cum	0.00
2	1.00	Demolition and disposal of unserviceable materials with all lead and lift. (i) Cement Concrete	0.00	No Rupees Only	cum	0.00
3	1.00	Dismantling tiled of stone floors laid in mortar including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift.	0.00	No Rupees Only	sqm	0.00
4	1.00	Filling in foundation and plinth with murrum or selected soil in layers of 20 cm thickness including watering, ramming and consolidating etc. complete.	0.00	No Rupees Only	cum	0.00
5	1.00	Supplying of coarse sand for sub base including conveying the materials at site of work including the cost of materials, labours and consolidation and watering etc. complete with an. Av. Lead of 23.00 Kms.	0.00	No Rupees Only	cum	0.00

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			in Figure	in Words		
1	2	3	4	5	6	7
6	1.00	Providing and laying sub-base required by providing course graded material grading-I 150 mm thick in two layer using BTMC metal 53mm to 26.5mm @ 35% aggregate, 26.5mm to 4.75mm @ 45% & stone dust @ 20% (CBR not less than 30%) as per table 400-2 of MORT&H Gradation including conveying the materials at the site of work, mixing and spreading in to grade and camber, watering and consolidation at OMC with vibratory roller incl. the cost of materials labours etc. complete.	0.00	No Rupees Only	cum	0.00
7	1.00	Providing and laying cement concrete 1:4:8 (1-Cement : 4-Coarse sand : 8-hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork.	0.00	No Rupees Only	cum	0.00
8	1.00	Providing and laying cement concrete 1:3:6 (1-Cement: 3-Coarse sand: 6-hand broken stone 40mm nominal size) and curing complete including cost of formwork in (A) Foundation and plinth	0.00	No Rupees Only	cum	0.00
9	1.00	Providing and laying cement concrete 1:2:4 (1 Cement: 2 Coarse sand: 4 graded stone aggregates 20mm nominal size) and curing complete excluding cost of form work in: Foundation and Plinth.	0.00	No Rupees Only	cum	0.00
10	1.00	Providing and casting in situ-controlled cement concrete M-200 for average 150 mm thick wearing coat laid as directed including tamping, vibrating, finishing, curing and filling in joints with bitumen complete.	0.00	No Rupees Only	cum	0.00

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11	1.00	Providing and laying 250 mm avg. thick wet mix macadam (W.M.M.) using machine crushed black trap aggregate as per MORT&H, the material with water OMC in mechanically mix (pug mill) carriage of mix material by contractors own tipper to site of work including laying, spreading and compacting in sub base, base course on well prepared under base of compacting as per MORT&H Specification to achieve the desired density (Mechanically laid)	0.00	No Rupees Only	cum	0.00
12	1.00	Providing and fixing pre-cast Rubber Dye / steel Dye inter locking concrete block 80mm 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 guidlines of IRC : SP 63-2018 etc. Complete.	0.00	No Rupees Only	sqm	0.00
13	1.00	Providing and fixing to wall ceiling and floor 10.0 Kg. F/Cm2 working pressure polythene pipes of the following outside Dia. Low density, complete with special flange compression type fittings, wall clips etc. including making good the wall ceiling and floor. (G) 110 mm	0.00	No Rupees Only	Rmt	0.00
14	1.00	Supplying and fixing reinforced concrete heavy duty non-pressure pipes with collars for culverts carrying heavy traffic as per IS 458-1991 specifications including setting the pipes in C.M. 1:2 watering and laying (to level or slopes) of class NP3 of following internal diameters. (i) 300mm dia.	0.00	No Rupees Only	Rmt	0.00
15	1.00	Providing and fixing in position FE 500/500D TMT bar reinforcement including cutting, bending and tying complete as per detailed drawings. (D) Wearing Coat.	0.00	No Rupees Only	M.T.	0.00

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16	1.00	Renovation of Manhole: Renovation of machine by increasing the height at top including cost of excavation, refitting of RCC manhole frame and cover curing etc. complete incl. all carting and providing of materials which is required for the purpose (except manhole frame and cover) For all type manhole by providing RCC 1:2:4 partition walls with required reinforcement 25cm thick and circular opening with 500mm clear dia and 0.40 mt. average height.	0.00	No Rupees Only	No.	0.00
17	1.00	Tracing of Old Manhole. All Type of Manhole (Circular Chamber, House Chamber)	0.00	No Rupees Only	EA	0.00
<b>SUB TOTAL</b>						<b>0.00</b>

**One percent of the Estimated cost of work put to tender shall be recovered from the running bills of the contractor as testing charges, after deducting the cost of material proposed in scheduled-B at basic rate. One percent labour cess will be deducted from contractor's bill.**

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  
KUTIYANA NAGARPALIKA  
KUTIYANA**

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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.
- 3) 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.
- 4) 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.
- 5) 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.
- 6) The contractor shall quote even "NIL" if no reduction is proposed.
- 7) 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)
- 8) Photographs of before work and after work will be submitted by the contractor at the time of each bill submission.
- 9) 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.

**Signature of contractor**

**Chief Officer  
KUTIYANA NAGARPALIKA  
KUTIYANA**