

Name of work :- C.R to Lalpur Bypass Road Km 0/0 to 3/8 (Providing MSS Patta in selected stretches)

BILL OF QUANTITIES

(A) Percentage Rate Tender

Item No.	Description of Item (With brief Specification and reference in book of Specifications)	Quantity	Unit	Rate in Figures	Amount
1	2	3	4	5	6
1	Providing and laying 20 mm thick average for patchwork Mix seal surface using stone chips @66% by weight, gradation as per MORTH specification and using bitumin VG 30 grade at rate not less then 50.90KG/MT on BT surface using stone chips as per MORTH specification including heating the asphalt and aggregates by hot mix plant and spreading the same bt paver finisher including consolidation wit vibratory roller and providing, operating plant machineries, equipments, tools, plants, oil, fire wood, kerosene and all labour charges etc. complete. upto all lead.	640.00	M.T.	3855.17	2467308.80
2	Providing and laying 50mm thick B.M. With BT Aggregate VG-30 grade bitumen for Tack coat @ 2.50 kg/10 sqm using crushed stone aggregate 0.66 cum/ MT as per MORTH&H Specification & VG-30 grade bitumen for mixing @34.00 Kg/1 MT i.e. 3.4% of by weight of total mix incl. heating and mixing by drum mix plant and spreading the same with paver finisher consolidation with vibratory roller including cost of fuel, hire charges, all necessary equipments, tools and plant, fire wood, oil, kerosene labour changes etc complete.(Using contractor's own Machinery) upto all lead.	270.00	M.T.	2870.42	775013.40

1	2	3	4	5	6
3	Providing & laying 37.5 mm Thick B.U.S.G (Manually) Patch work on road site using Bitumin for tack coat at the rate of 2.5Kg/10sqm. on Existing Road surface & with spreading stone aggregate at the rate of 0.50Cum./10 sqm. with dry rolling and spraying bitumin over it and spraying bitumin over it at the rate of 15 kg/10sqm layer. and then spreading over it stone aggregate at the rate of 0.13cum/10 Sqmt of key aggregate on top in accordance with the requirement of specification incl. cost of stone aggregate bitumin consolidation with vibratory roller necessary firrwood labour charges machineries equipment tools etc. complete.upto all lead.	2700.00	Sqm	206.04	556308.00
4	Providing and laying compacted WBM of grading II B.T.M.C. Metal including spreading watering and consolidation by vibratory roller etc. complete.	405.00	Cum	964.55	390642.75
				Total..Rs.	4189272.95

I/We am/are willing to carry out the work at _____% above/below Percent
(Should be Written in Figures & Words) of the estimated rates mentioned above. Amount of my/our
Tender works out as under.

Estimated Amount Put to Tender

Deduct _____ % below

Net

In Words . _____

Estimated amount put to Tender

Add : _____ % Above

Net

In Words

Deputy Executive Engineer
Jamjodhpur. (R&B) Sub-Division
Jamnagar.

Executive Engineer
Jamnagar (R&B) Division
Jamnagar.

1	2	3	4	5	6
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- 1 The Contractor shall exhibit a board with detailed specification and details of work as per directed by the Engineer-in-Charge for which no extra payment shall be made.
 - 2 The labour cess will be deducted as per prevailing rules i.e. 1% of the work done.
 - 3 GST and Income Tax TDS will be deducted at a source while making payments of bills
 - 4 In all R.C.C. Items in Rate Analysis Standard Cement Consumption has been taken as per Govt. G.R.: PRC-10/2017 Cement Consumption /16/C Date : 11/05/2017 as stated in S.O.R. therefore in R.C.C. items where there is a change as per actual mix design the cost of difference of cement consumption have been deducted from the rate of original item at the rate of input rate mentioned in all the tender.
 - 5 Testing of materials shall be as per statement attached for quantity control. with specification, the materials shall be tested in GERI for testing charges shall be paid by Executive Engineer, and of amount put to tender after deduction the cost of materials as per Schedule-'A' shall be recovered from contractor in Running bill as per G.R. of R&B Deptt. No. TNC/1085-4-6, Dt. 20-12-91.
 - 6 The Contractor shall be state even "NIL" percent of no reduction as offered.
 - 7 One percent of Contract value. for this work shall be recovered from the contract payment as " Labour cess" in terms of the Gujarat Government Gazette extra ordinary Dated 12-12-2004 implementation of building & other construction worker's (Regulation of Employment and condition of service Act, 1996)
 - 8 For R.C.C. Item where there is change of grade mix or charge as per actual mix design the difference of cement consumption shall be deducted from rate of original item at the rate of star rate mentioned in the tender.
 - 9 GST Will be paid extra as per Govt. Emendment.

Deputy Executive Engineer
Jamjodhpur. (R&B) Sub-Division
Jamnagar.

Executive Engineer
Jamnagar (R&B) Division
Jamnagar.