

Name of work :- C.R to Rajkot Kalawad Khatia Lalpur Khambhalia road Section II Lalpur to Mota Khadaba Road km 0/0 to 12/0
(Strenghting of missing link bet Ch. 9/820 to 10/175

SPECIFICATION INDEX

Item No. as per Sch. 'B'	Description of Item in brief.	Volume No.	Page No. of General Technical Specification	Specifcation It. No.	Remarks.
1	2	3	4	5	7
1	Providing, laying, Granular sub base in required layer by providing Coarse graded material Grading -VI using B.T.M.C. metal (CBR more than 30 %) as per Table 400-1 of MORT&H gradation including conveying the materials at site of work, mixing and spreading in to grade and camber, watering and consolidating at OMC with vibratory roller including the cost of materials, labours etc. complete, as per MoRTH (5th Revision) Specification Clause 401	As per Attached Specification			
2	Providing and laying compacted WBM of grading II , B.T.M.C.metal including spreading watering and consolidation by vibratory roller etc complete.	As per Attached Specification			
3	Providing and Laying of 37.5 mm thick Compacted Built up Spray Grout with B.T. Aggregates as per required gradation & using bitumen Grade VG-30 of Mixing with aggregates @ 1.99% i.e. 19.90 Kg./M.T. and including VG-30 for tack coat at the rate of 4kg/10 sqmt total mix including heating & mixing in Drum Mix Plant, transporting spreading the same with paver finisher & consolidation with vibratory roller including necessary fire wood oil, lubricant, labour charges etc. using contractor own drum mix plant & equipment tools etc. complete in accordance with the requirement of specification	As per Attached Specification			

1	2	3	4	5	7
4	Providing and Laying 50 mm thick (Compacted) Bituminous Macadam in single layer on the existing B.T. surface using stone chips as per gradation and using VG-30 for tack coat 2.50 Kg./10 Sqmt. on B.T. surface and 34 Kg. i.e. 3.40% 1 M.T. of mix VG-30 Grade by using stone chips as per MOSRT&H specification including heating asphalt and aggregates by continous batching Mix Plant and spereading by paver finisher including consolidation with vibrator roller and providing, operating plant machineries, equipment, tools, plants, oil fire wood, keresone and all labour charges etc. complete.	As per Attached Specification			
5	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 for tack coat @ 2.50 Kg/10Sqm and for mixing rate not less then 50.90KG/MT on BT surface using stone chips as per MORTH specification including heating the ashphalt and aggregates by hot mix plant and spreading the same with paver finisher including consolidation with vibratory roller and providing, operating plant machineries, equipments, tools, plants, oil, fire wood, kerosene and all labour charges etc. complete.	As per Attached Specification			
6	Supplying , stacking, spreading , rolling and watering Hard Murrum as directed for side shoulder as directed with all lead & lift.	As per Attached Specification			
7	Providing & Laying Asphalt painting on B.T.Surface with bitumen grade VG-30 at the rate of 5.00 Kg/ 10 smt, by Mechanical sprayer & spreading the stone dust on prepared surface at the rate of 0.03 cum / 10 smt. & rolling with smooth wheel & Pneumetic tyred roller & brushing etc, comp,	As per Attached Specification			

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