


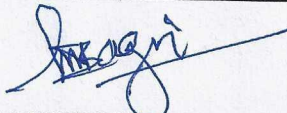
SCHEDULE OF RATES FOR PATCH REPAIR OF MOHANDRA GOLHI PALOHI ROAD, LENGTH -6.60 KM (UNDER P.G AGREEMENT No--04/2017-18)


(S.O.R.-11-04-2025)

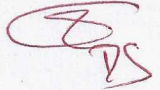
P.A.C.-Rs- Rs-10.00 Lakh

S.No.	Particulars	Rate	Unit
1	2	3	4
1/5.3	Providing and applying tack coat with cationic bitumen emulsion using emulsion pressure distributor on the prepared bituminous/granular surface cleaned with mechanical broom and as per relevant clauses of section-503 of specifications 0.25 kg per sqm (normal bituminous surfaces)		
		16.00	Sqm
4/5.9	Providing, laying and rolling of open - graded premix surfacing of 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates either using penetration grade bitumen or cut-back or emulsion to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a smooth wheeled roller 8-10 tone capacity, finished to required level and grades all complete as per clause 510 of specification.		
b	Case - I: Mechanical method using Penetration grade Bitumen VG 30 and HMP of appropriate capacity not less than 75 tonnes/hour		
		121.00	Sqm
5/5.11	Providing and laying seal coat, sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type A and B seal coats, all complete as per clause 511 of Specification.		
ii	Case - II: Type B (Providing and laying of premix sand seal coat using HMP of appropriate capacity not less than 75 tonnes/ hours using crushed stone chipping (aggregate shall pass 2.36mm sieve and retained to 180-micron sieve) and penetration bitumen VG 30 of suitable grade all complete as per clause 511 of specification.		
		50.00	Sqm
6/4.16	Construction of Shoulders with approved material/selected soil i/c excavation all lifts & leads i/c grading to required slope & camber of 4% and compacting on OMC using vibratory roller of 80 to 100kN static weight. Field compaction shall be done in corresponding layers of carriage way thickness and meet the requirements of MDD to achieve compaction (98% -100%) as per relevant clause of 408		
	Hard Shoulders (CBR value >12)		
		398.00	Cum


SUB ENGINEER
P.W.D. SIMARIYA


SUB DIVISIONAL OFFICER
P.W.D. SUB DIVISION PAWAI


EXECUTIVE ENGINEER
P.W.D. DIVISION PANNA

Rate checked

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