

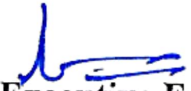
MUNICIPAL CORPORATION BHILAI (C.G.)


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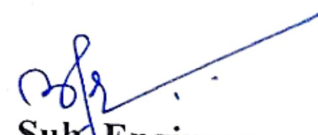
कार्य का नाम :- वार्ड-04 ब्लाक नंबर 56/ए एवं 59/ए के मध्य मार्ग का संधारण कार्य।

ROAD Sor 01/01/2025

S.No.	Description and details of work	Qty.	Unit
1	Tack coat Providing and applying tack coat with bitumen emulsion (RS-1, grade confirming to IS:8887) using emulsion pressure distributor on the prepared bituminous/granular surface cleaned with mechanical broom and as per clause 503. Cement concrete @ 0.35 kg/ Sqm	944.00	Sqm
2	Bituminous Concrete (Providing and laying bituminous concrete with minimum 40-60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder @ 5.0 to 6.0% by weight of total mix of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects) for Grading II (13.2 mm nominal size) with bitumen 6.0 %.	28.32	Cum
3	Road Marking with Hot Applied Thermoplastic Compound with Reflectorizing Glass Beads on ituminous Surface (Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorizing glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35-1997. The finished surface to be level, uniform and free from streaks and holes.)	46.00	Sqm


Executive Engineer
Municipal Corporation
Bhilai (C.G)


Asstt. Engineer
Municipal Corporation
Bhilai (C.G)


Sub. Engineer
Municipal Corporatio
Bhilai (C.G)