

ESTIMATE

		Construction/repairing of Bituminous road at Various places in sagar nagar nigam Area					
S. no.	Item No.	Item Name	Unit	No.	Quantity	Rate	Amount
1	5.2	Providing and applying Tack Coat with cationic bitumen emulsion (RS-1) using emulsion pressure distributor on the prepared bituminous/granular surface cleaned with mechanical broom and as per Section 503 of the specifications					
	5.2.3	0.35 Kg per Sqm (Non-bituminous surfaces) Cement Concrete pavement	Sqm	1	9600	18	172800
2	5.11	Providing and laying Dense Bituminous Macadam with hot mix plant batch using crushed aggregates of specified grading, premixed with bituminous binder, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction complete in all respects and as per Section 505 of the specifications. (As specified, Lime or cement will be used as filler)					
	5.11.1	For Grading I (75-100mm thickness) bitumen content 4.0% (VG-30)	cum	1	540	7129	3849660
3	5.12	Providing and laying Bituminous Concrete with hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects and as per Section 507 of the specifications.					
	5.12.1	For Grading I (50-65 mm thickness) with VG-30 bitumen @ 5.2%	cum	1	480	8766	4207680
		Total					8230140
						18% gst	1481425.2
						Total amount	9711565.2


तकनीकी स्वीकृति


प्राक्कलन राशि 9711565/-

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स्वीकृति दि. 6.1.26


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