

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, औरंगाबाद

कार्यालय आदेश संख्या...५५५/

औरंगाबाद, दिनांक 10/12/25

कार्यालय आदेश

Chandargharh To Gajanadham via Munga Bhagawanpur Tak Road पथों की स्थिति क्षतिग्रस्त होने के कारण Emergent work के तहत Temporary Restoration कार्य करने हेतु जिला पदाधिकारी औरंगाबाद के पत्रांक 8260/गो0 औरंगाबाद, दिनांक 22.12.2024 के द्वारा आदेशित किया गया है। उक्त के आलोक में कनीय अभियंता तथा सहायक अभियंता के देख-रेख में यातायात के मददेनजर सुचारु रूप से आवागमन जारी रखने हेतु श्री प्रेम शंकर कुमार द्विवेदी, ग्राम-हरचन्दपुर, पोस्ट-बड़ेम, थाना-बड़ेम ओ0पी0, जिला-औरंगाबाद को आदेशित किया जाता है।

उक्त कार्य का भुगतान अधीक्षण अभियंता, ग्रामीण कार्य विभाग, कार्य अंचल, औरंगाबाद द्वारा अनुमोदन प्राप्त दर पर किया जायेगा।


कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल औरंगाबाद

ज्ञापांक ५५५ दिनांक 10/12/25

प्रति: श्री प्रेम शंकर कुमार द्विवेदी, ग्राम-हरचन्दपुर, पोस्ट-बड़ेम, थाना-बड़ेम ओ0पी0, जिला-औरंगाबाद को सुचनार्थ एवं अनुपालनार्थ प्रेषित।


कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल औरंगाबाद

ज्ञापांक ५५५ दिनांक 10/12/25

प्रति: सहायक अभियंता/कनीय अभियंता/वरीय प्रमण्डलीय लेखा पदाधिकारी/रोकडपाल ग्रामीण कार्य विभाग, कार्य प्रमण्डल, औरंगाबाद को सुचनार्थ एवं अनुपालनार्थ प्रेषित।


कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल औरंगाबाद

GENERAL ABSTRACT OF COST

HEAD:-

Block:--	Nabinagar	District:-	Aurangabad	
Total Length Of Road		12.850 KM	BT Length :-	12.850 KM.
Construction Length of Road:--		12.850 KM	PCC Length :-	0.000 KM.
Name of Road:--		Chandargharh To Gajanadham Via Munga Bhagawanpur Tak Road		

SL. No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION	: 34.447 Lacs
	LABOUR CESS @1%	: 0.344 Lacs
	SEIGNIORAGE FEE	: 1.007 Lacs
	TOTAL	: 35.798 Lacs
	GST @18%	: 6.444 Lacs
	TOTAL (A)	: 42.242 Lacs
TOTAL PROJECT COST		: 42.242 Lacs

Kumari
16.04.25
Junior Engineer
RWD, Nabinagar

[Signature]
16/04/25
Asstt. Engineer
RWD (w) Division, Aurangabad

[Signature]
16/04/25
Executive Engineer
RWD (w) Division, Aurangabad

SE
RWD

Technical by Sanctioned for Rs. 42.242 Lacs
(Rupees Forty two Lacs) twenty four thousand
two hundred only.

[Signature]
4.7.2025
Superintending Engineer
R.W.D. Works Circle
Aurangabad

HEAD:-

Detailed Cost Estimate For Road Construction

Name Of Road :-			Chandargharh To Gajanadham Via Munga Bhagawanpur Tak Road					Total Length In Km :-			12.850 Km		BLOCK :-		Nabinagar	
Sl.No.	SDB SL.NO	MORD Ref.No	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (In Rs.)					
Sub Head : PAVEMENT LAYERS - GSB & WBM ITEMS																
1	4.1	401 (ii)	Granular Sub-base with Well Graded Material (Table 400.1) (By Mix in Place Method)- For Grading I Material Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401.													
			Qty as per Pot Measurement	Cum		1,452.32		0.175	254.157							
			Add for extra widening on curve (1%)						2.542							
			Net GSB Qty						256.698	2,721.288	6,98,549.00					
2	4.7	405 (2-B)	Water Bound Macadam with Stone Screening Gr-II WBM Grading 2 (By Mechanical Means) Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 2 as per Technical Specification Clause 405.													
			Qty as per Pot Measurement	Cum		2,536.79		0.075	190.259							
			Net WBM -2 Qty						190.259	4,920.500	9,36,171.00					
3	4.7	405 (3-B)	WBM Grading 3 (By Mechanical Means) Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.													
			Qty as per Pot Measurement	Cum		5,137.44		0.075	385.308							
			Add for extra widening on curve (1%)						3.853							
			Net WBM -3 Qty						389.161	4,650.850	18,09,930.00					
A) SUB TOTAL OF CRUST =											34,44,650.00					

Khusi

Detailed Cost Estimate For Road Construction

Name Of Road :-			Chandargharh To Gajanadham Via Munga Bhagawanpur Tak Road				Total Length In Km :-			12.850 Km		BLOCK :- Nabinagar	
Sl.No.	SDB SL.NO	MORD Ref.No	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (in Rs.)		
			SUB HEAD : BITUMINOUS ITEMS										
4	5.1	502	Prime Coat (Low porosity)										
			Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70- 1.0 kg/sqm using mechanical means as per Technical Specification Clause 502.										
			Grade 3 Operated Portion	Sqm		0.00			0.00				
			Add for extra widening on curve (1%)	Sqm					0.00				
			Net Area	Sqm					0.00	49.46		0.00	
5	5.2	503	Tack Coat										
			Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surface treated with Primer and cleaned with hydriloc broom as per technical specification clause 503.										
			Grade 3 Operated Portion	Sqm		0.00			0.00				
			Add for extra widening on curve (1%)	Sqm					0.00				
			Net Area	Sqm					0.00	17.00		0.00	
6	5.11	509	Mix seal (Type B) surface										
			Providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9 mm (Type-A) or 13.2 mm to 0.9 mm (Type-B) aggregates using penetration grade bitumen 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 three wheel 8-10 kN static roller and finishing to required level and grades as per Technical Specification Clause 509.										
			Qty as per Pot Measurement	Sqm		0.00			0.00				
			Add for extra widening on curve (1%)						0.00				
			Net Area	Sqm					0.00	226.49		0.00	
			B) SUB TOTAL OF BITUMINOUS ITEM =										
			TOTAL COST OF PAVEMENT IN RS. (A+B)=										
			34,44,650.00										

Kanani
16.04.25
IE

RWD, Nabinagar

AE 6/04/25

RWD (w) Division, Aurangabad

EE
4/4/01

RWD (w) Division, Aurangabad

GENERAL ABSTRACT OF POT MEASUREMENT

BLOCK:- Nabinagar
Total Length of Road:- 12.850 KM
Construction Length of Road:- 12.850 KM

District:- Aurangabad
Division:- RWD (w)
Division,
Aurangabad

Name of Road:- Chandargharh To Gajanadham Via Munga Bhagawanpur Tak Road

SL. No.	Item of Work	Percent	Area (SQM)
A	TOTAL AREA OF GSB Sqm	3.01%	1,452.323
B	TOTAL AREA OF WBM-II Sqm	5.26%	2,536.791
C	TOTAL AREA OF WBM-III Sqm	10.66%	5,137.440

Kmsn'
16.04.25
Junior Engineer

[Signature]
16/4/25
Asstt. Engineer

[Signature]
16/04/25
Executive Engineer