

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

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पत्रांक 2980 (31/12/21) औरंगाबाद/दिनांक 16/12/21

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, औरंगाबाद

सेवा में,

नोडल पदाधिकारी (MR 3054)
ग्रामीण कार्य विभाग
पटना, बिहार

विषय :- नई अनुरक्षण नीति-2018MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में सूचित करना है कि नई अनुरक्षण नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के लिए संवेदक को भुगतान करने हेतु अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्यवाही हेतु समर्पित की जाती है।

अनु :- यथोक्त।

विश्वास भाजन

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल औरंगाबाद

OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, WORKS DIVISION, Aurangabad

Requisition Format for Scheme Head- MR(3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division:- Aurangabad

Sl no.	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative		Agreement Amount		Agreement No & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allotted Amount (in Lakh)	up-to-date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
					Length (in km)	Amount of (in Lakh)	Initial Rectification with Surface Renewal (in Lakh)	5 Year Routine Maintenance (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	RM/AU/AUR/19/0017	DEO - BALAGANJ ROAD - KHAIRA	NEA2200089	3140/22.07.2019	3.6	133.53	90.00	30.00	82MBD-2019-2016.09.2020	15.06.2021	06.12.2021	3035	25MM	5.0000%	0.00	0.00	90.00	Comp.
2	RM/AU/AUR/20/0001	HETAMPUR TO KARIYAMA	16281032319	5979/30.10.2019	2	76.988	42.86	18.08	80MBD-2019-2019.08.2020	18.06.2021	06.12.2021	2765	25MM	5.0000%	0.00	0.00	42.86	Comp.
3	RM/AU/AUR/20/0001	PHESHAR POKHRAHA ROAD TO PHESHAR RELY STATION	16281032320	5979/30.10.2019	1	39.72	22.37	9.02	80MBD-2019-2019.08.2020	18.06.2021	06.12.2021	3027	25MM	5.0000%	0.00	0.00	22.37	Comp.
4	RM/AU/AUR/20/0001	PHESHAR ROAD TO CHAURIA	16281032377	5979/30.10.2019	1	38.954	22.16	8.93	80MBD-2019-2019.08.2020	18.06.2021	06.12.2021	2449	25MM	5.0000%	0.00	0.00	22.16	Comp.
5	RM/AU/AUR/20/0003	Const of Rd from NH-98 khiri more to susnar via khairi khaira Lakhni khap susnar	10602804023	5979/30.10.2019	2.9	102.403	55.22	25.97	79MBD-2019-2003.09.2020	02.06.2021	06.12.2021	2498	25MM	5.0000%	0.00	0.00	55.22	Comp.
TOTAL																	232.61	

Sr Divisional Accounts Officer
Rural Works Department, Works Division,
Aurangabad

Executive Engineer
Rural Works Department
Works Division, Aurangabad

Name Of Road HETAMPUR TO KARIYAMA

Date	Time	Section	Length	Bumps	Speed	OR		CATEGORY	IRI	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	UIV	ROAD				
6/12/21	19:34:23	83	0.1	200	20.2	2000	2404	G	3.3	24.737911	84.480139	Normal
6/12/21	19:34:27	83	0.1	150	30.3	1500	1836	G	2.6	24.738652	84.480396	Normal
6/12/21	19:34:27	83	0.1	110	30.3	1100	1382	G	2.02	24.739353	84.480525	Normal
6/12/21	19:35:2	83	0.1	120	30.3	1200	1495	G	2.16	24.740094	84.480696	Normal
6/12/21	20:10:1	83	0.1	580	20.2	2800	3721	G	3.26	24.740016	84.480654	Normal
6/12/21	20:11:5	83	0.1	720	10.1	3200	3811	G	3.98	24.740717	84.480739	Normal
6/12/21	20:11:5	83	0.1	310	20.2	3100	3654	G	4.8	24.741458	84.480911	Normal
6/12/21	20:11:40	83	0.1	290	20.2	2900	3426	G	3.53	24.742043	84.480911	Normal
6/12/21	20:11:40	83	0.1	210	20.2	2100	2518	G	3.44	24.742978	84.480911	Normal
6/12/21	20:12:0	83	0.1	210	30.3	2100	2518	G	3.44	24.743524	84.476276	Normal
6/12/21	20:12:0	83	0.1	160	30.3	1600	1950	G	2.74	24.743368	84.477649	Normal
6/12/21	20:12:14	83	0.1	190	30.3	1900	2290	G	3.16	24.74329	84.478722	Normal
6/12/21	20:12:50	83	0.1	280	10.1	2800	3313	G	3.4	24.743407	84.479752	Normal
6/12/21	20:13:0	83	0.1	430	20.2	3300	3817	G	3.23	24.744342	84.479881	Normal
6/12/21	20:13:0	83	0.1	250	20.2	2500	2972	G	3.99	24.745122	84.480096	Normal
6/12/21	20:13:25	83	0.1	210	30.3	2100	2518	G	3.44	24.745823	84.480611	Normal
6/12/21	20:13:25	83	0.1	270	30.3	2700	3199	G	3.26	24.746011	84.481383	Normal
6/12/21	20:13:25	83	0.1	240	30.3	2400	2858	G	3.85	24.74594	84.482198	Normal
6/12/21	20:14:0	83	0.1	240	20.2	2400	2858	G	3.85	24.745025	84.473629	Normal

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

$$X = 2300$$

$$Y = 2765$$

(R) RURAL ROAD
 Good Average Poor
 <4000 4001-5000 >5001

Total Length

1.9

J.E

A.E

E.E

Seco Analyzer

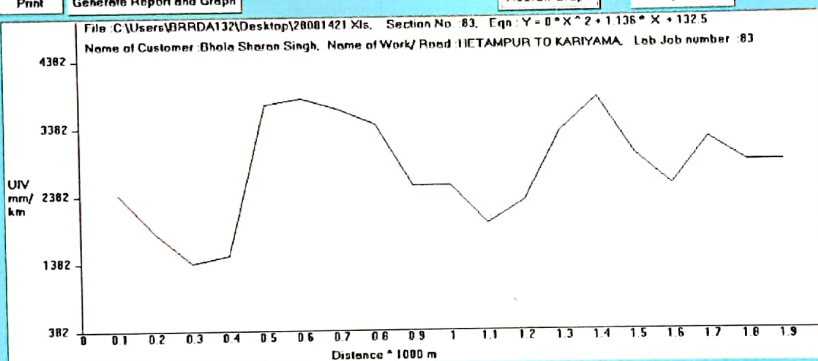
Name of Customer: Bhola Sharan Singh
 Name of Work: JAMPUR TO KARIYAMA
 Road: 83
 Lab Job number: 83
 Date: 06-12-2021
 Section No: 83

Test Date: 06-12-2021 Road Name: JAMPUR TO KARIYAMA
 Machine No: 377 Road Type: (R) RURAL ROAD
 Start S No: 72 Side: Aurangabad Interval
 Start E No: 90
 Weather: Normal UIV Range: 382 To 5000 1000 mm/km
 Dist Range: 0 To 2 0.1 * 1000 m
 Start Location: 24737911.84
 End Location: 247450253.84 Equation: $y = 0 * x^2 + 1.136 * x + 132.5$

Print Generate Report and Graph

Redraw Graph

Map View



[Signature]
 6/12/21
 JE

[Signature]
 6/12/21
 SE

[Signature]
 6/12/21
 EE

**REPORT ON
BITUMEN CONTENT TEST
FOR THE PROPOSED
C/O**

**HETAMPUR TO KARIYAWA
UNDER SCHEME
MR 3054
AGREEMENT NO : MBD-2019-20**

**SUBMITTED TO:
EXECUTIVE ENGINEER
RWD. WORKS DIVISION, AURANGABAD**

**AGENCY NAME :
BHOLA SARAN SINGH
AURANGABAD**

TESTING BY :
OM SAI TESTING AND RESEARCH LABORATORY
2nd Floor Maheswari Complex Fraser Road Patna
PIN CODE 800001

OM SAI TESTING AND RESEARCH LABORATORY

2nd floor maheswari complex fraser road patna

PIN CODE 800001

Ref.....

Date

BITUMEN CONTENT TEST OF SDBC

Name of Road : HETAMPUR TO KARIYAWA UNDER SCHEME MR 3054

Type Of Material : SEMI-DENSE BITUMINOUS CONCRETE

DATE OF COLLECTION 10-Dec-21

DATE OF TESTING 14-Dec-21

SAMPLE NO.

A1

A2

A3

Chainage & Section:		0+120 KM	1+345 KM	1+685 KM
S.NO.	Observations	1	2	3
1	Wt. of Mix taken before extration	500	500	500
2	Wt. of filter paper before extration	6.00	6.02	6.01
3	Wt. of Mix after extration	471.89	472.15	471.93
4	Wt. of filter paper after extration	6.81	6.72	6.91
5	Wt. of filler collected from extract after allowing for seting	1.79	1.805	1.780
6	Wt. of filler collected in filter paper	0.81	0.7	0.9
7	Wt. of Aggregate + Filler collected after extration	474.49	474.655	474.6
8	Percantage of Bitumen (in the Mix) $\frac{(A-G) \times 100}{A}$	5.10	5.069	5.08
Layer		Value		
SDBC		Avg. Value	5.083%	
	Checked By			

