

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

Email ID:-eerwdaurangabad1@gmail.com

Mob:- 8986915333

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 PHESHAH POKHRAHA ROAD TO PHESHAH RELY STATION

Name Of Road PESHAR POKHRAHA ROAD TO PESHAR RELY STATION												
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	20:14:0	84	0.1	290	10.1	2900	3426	G	4.53	24.837887	84.416122	Normal
6/12/21	20:14:0	84	0.1	250	20.2	2500	2972	G	3.99	24.837939	84.415475	Normal
6/12/21	20:14:0	84	0.1	210	10.1	2100	2518	G	3.44	24.838075	84.414638	Normal
6/12/21	20:14:0	84	0.1	240	10.1	2400	2858	G	3.85	24.838192	84.413973	Normal
6/12/21	20:14:35	84	0.1	290	20.2	2900	3426	G	3.53	24.838387	84.413243	Normal
6/12/21	20:14:39	84	0.1	360	20.2	3200	3922	G	5.46	24.838484	84.412814	Normal
6/12/21	20:14:43	84	0.1	210	20.2	2100	2518	G	3.44	24.83864	84.412278	Normal
6/12/21	20:14:55	84	0.1	240	20.2	2400	2858	G	3.85	24.838679	84.411827	Normal
6/12/21	20:15:0	84	0.1	230	20.2	2300	2745	G	3.72	24.838737	84.411505	Normal
6/12/21	20:15:11	84	0.1									

Total Length

0.9

J.E

A.E

E'E

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

$$X = 2533$$

$$Y = 3027$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

6/12/21

E'E

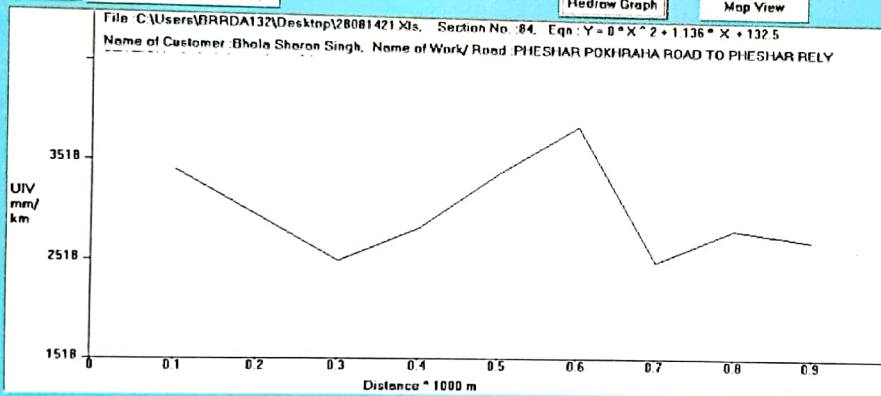
Steco Analyzer

Name of Customer : Bhola Sharan Singh
 Name of Work/ Road : 10 PHESHAR RELY STATION
 Lab Job number : 84
 Date : 06/12/2021
 Section No. : 84

Test Date : 06/12/2021 Road Name : 10 PHESHAR RELY STATION
 Machine No : 377 Road Type : (R) RURAL ROAD
 Start S No : 91 Side : Aurangabad Interval
 Start E No : 99
 Weather : Normal UIV Range : 1518 To 5000 1000 mm/km
 Start Location : 24.837887 84 Dist Range : 0 To 1 0.1 * 1000 m
 End Location : 24.838737 84 Equation : $Y = 0 * X^2 + 1.136 * X + 132.5$

Print Generate Report and Graph

Redraw Graph Map View



JE 6/12/21

JE 6/12/2021

EE 6/12/21

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

**PHESAR PACHRIKHIYA ROAD TO PHESAR RAILWAY STATION
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 :
DM 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

BITUMEN CONTENT TEST OF EMI-DENSE BITUMINOUS CONCRETE

Ref.....
Name of PHEsar PACHRIKHIYA ROAD TO PHEsar RAILWAY
Road : STATION UNDER SCHEME MR 3054

Date
TYPE OF MATERIAL :SEMI-DENSE
BITUMINOUS CONCRETE

DATE OF COLLECTION 8-Dec-21

DATE OF TESTING 11-Dec-21

SAMPLE NC 1,2,3

Chainage & Section:				
S.NO.	Observations	1	2	3
1	Wt. of Mix taken before extration	500	500	500
2	Wt. of filter paper before extration	5.98	6.02	6.00
3	Wt. of Mix after extration	471.86	472.44	471.86
4	Wt. of filter paper after extration	7.33	7.26	7.38
5	Wt. of filler collected from extract after allowing for seting	1.42	1.36	1.320
6	Wt. of filler collected in filter paper	1.35	1.24	1.38
7	Wt. of Aggregate + Filler collected after extration	474.63	475.04	474.6
8	Percentage of Bitumen (in the Mix) $(A-G) \times 100$	5.07	4.992	5.09
	A			
LAYER		Value		
SEMI-DENSE BITUMINOUS CONCRETE		Avg. Value	5.051%	

Checked By

