

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, औरंगाबाद
Email ID:-cerwdaurangabad1@gmail.com Mob:- 8986915333

पत्रांक 793/2018 औरंगाबाद/दिनांक 12/03/21

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, औरंगाबाद

सेवा में,

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

विषय :- नई अनुरक्षण नीति-2018 MR (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

(HMD)
12/03/21

OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, Aurangabad

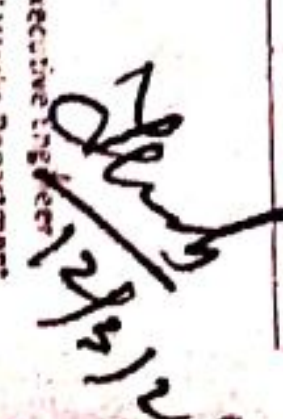
Requisition Format for Scheme Head- MR(3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

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 Allocated 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	RN/AL/AL/R/ 19/0031	Madanpur Deo Road - Barabhar	10602802124	31/07/22.07.2019	2.98	91.51	58.63	23.67	61NIBD-2019-20 05.02.2020	04.11.2020	07.01.2020	3163	25.00MM	5.002%	29.31500	29.31500	29.31500	Comp.
2	RN/AL/AL/R/ 19/0025	Amba Jeeva Bigha Road - Kasauri	10602802020	31/07/22.07.2019	3.6	115.39	73.31	30.44	72NIBD-2019-20 15.02.2020	14.11.2020	07.01.2020	2962	25.00MM	5.0367%	36.65500	36.65500	36.65500	Comp.
3	RN/AL/AL/R/ 19/0025	Const of Rd from Mahirganj Schoolaya to Sarwar	10602801017	31/07/22.07.2019	3.4	126.80	73.92	32.66	72NIBD-2019-20 15.02.2020	14.11.2020	04.01.2021	2701	25.00MM	5.0533%	36.96000	36.96000	36.96000	Comp.
4	RN/AL/AL/R/ 19/0001	madanpurkasma - basant	NEA22000205	835/24.06.2019	1.4	55.04	31.39	12.875	81NIBD-2019-20 20.02.2020	19.11.2020	22.12.2020	3129	25.00MM	5.0553%	15.69500	15.69500	15.69500	Comp.
5	RN/AL/AL/R/ 19/0001	Tika Kasma Bigha - Pany	10602802139	835/24.06.2019	1.45	54.55	30.36	13.56	81NIBD-2019-20 20.02.2020	19.11.2020	22.12.2020	3340	25.00MM	5.1153%	15.18000	15.18000	15.18000	Comp.
6	RN/AL/AL/R/ 19/0001	Madanpur Kasma Road - Paraiya	10602902022	835/24.06.2019	1.75	68.36	40.61	15.42	81NIBD-2019-20 20.02.2020	19.11.2020	22.12.2020	3026	25.00MM	5.0867%	20.30500	20.30500	20.30500	Comp.
7	RN/AL/AL/R/ 19/0018	Judahi Nahar Pail to Barrow village Road	10602901034	31/07/22.07.2019	1.8	61.34	39.55	15.57	83NIBD-2019-20 24.02.2020	23.02.2020	04.01.2021	3148	25.00MM	5.020%	19.77500	19.77500	19.77500	Comp.
8	RN/AL/AL/R/ 19/0020	Riship Nuharajganj - Baraunda	10602902032	31/07/22.07.2019	1.3	44.83	28.45	11.81	86NIBD-2019-20 05.03.2020	04.12.2020	04.01.2021	3511	25.00MM	5.066%	14.22500	14.22500	14.22500	Comp.
9	RN/AL/AL/R/ 19/0021	1093-T03 NIBA JEEVA BIGHA TO DE NIRA (TRAC/K93)	NEA22000198	31/07/22.07.2019	1.85	67.219	40.11	16.33	85NIBD-2019-20 05.03.2020	04.12.2020	04.01.2021	2782	25.00MM	5.033%	20.05500	20.05500	20.05500	Comp.
10	RN/AL/AL/R/ 19/0021	Village Baselha to Pokhrani Road	10602901042	31/07/22.07.2019	2.1	64.08	40.99	16.57	85NIBD-2019-20 05.03.2020	04.12.2020	04.01.2021	3047	25.00MM	5.001%	20.49500	20.49500	20.49500	Comp.

OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, 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 Allocated 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
11	RW/AL/AL/R/ 19/0013	NABINAGAR BARTIN ROAD - KHANDA	NEA2200060	31.40/22.07.2019	2.3	86.66	60.07	17.90	70NIBD-2019-20 15.02.2020	14.11.2020	16.01.2021	2440	25.00MM	5.069%	30.03500	30.03500	30.03500	Comp.
12	RW/AL/AL/R/ 19/0025	rishipmaharajpurj - hanaya	NEA22000176	31.40/22.07.2019	2.8	89.68	55.71	24.95	72NIBD-2019-20 15.02.2020	14.11.2020	16.01.2021	3009	25.00MM	5.0630%	27.85500	27.85500	27.85500	Comp.
13	RW/AL/AL/R/ 19/0017	KACHANPUR - BAKA PATH	10602902019	31.40/22.07.2019	3.3	119.90	77.21	30.56	82NIBD-2019-20 16.09.2020	15.06.2021	16.01.2021	2492	25.00MM	5.0440%	38.60500	38.60500	38.60500	Comp.
14	RW/AL/AL/R/ 19/0010	Khaira to Gram Sonahi Road	10602901035	31.40/22.07.2019	2.05	78.8	50.88	19.97	84NIBD-2019-20 25.02.2020	24.11.2020	13.11.2020	3549	25.00MM	5.011%	25.44000	25.44000	25.44000	Comp.
15	RW/AL/AL/R/ 19/0012	1029 - T01 G.T.ROAD TO KLSA (TRACK29)	10602802064	31.40/22.07.2019	5.76	203.59	130.86	52.30	20.02.2020 76NIBD-2019-20	19.11.2020	19.12.2020	3021	25.00MM	5.020%	58.88700	58.88700	71.97500	Comp.
Total					37.84												122.56800	


 Divisional Accountant's Officer
 Rural Works Department, Works
 Division, Aurangabad


 Executive Engineer
 Rural Works Department
 Works Division, Aurangabad
 12/02/21

Name Of Road L093-T03 AMBA JEEVA BIGHA TO DUMRA (TRACK93)

Date	Time	Section	Length	Bumps	Speed	OR		CATEGORY	IRI	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	UIV	ROAD				
4/1/21	17:17:40	27	0.1	200	30.3	2000	2404	G	3.3	24.684955	84.303518	Normal
4/1/21	17:18:0	27	0.1	200	30.3	2000	2404	G	3.3	24.68405	84.303332	Normal
4/1/21	17:18:15	27	0.1	180	30.3	1800	2177	G	3.02	24.68329	84.302693	Normal
4/1/21	17:19:26	27	0.1	190	40.4	1900	2290	G	3.16	24.682498	84.302305	Normal
4/1/21	17:19:26	27	0.1	220	30.3	2200	2631	G	3.58	24.681622	84.302053	Normal
4/1/21	17:20:1	27	0.1	200	30.3	2000	2404	G	3.3	24.6807	84.301935	Normal
4/1/21	17:20:1	27	0.1	170	30.3	1700	2063	G	2.88	24.679807	84.30168	Normal
4/1/21	17:20:36	27	0.1	270	10.1	2700	3199	G	3.26	24.678962	84.301262	Normal
4/1/21	17:21:0	27	0.1	240	20.2	2400	2858	G	3.85	24.67808	84.301178	Normal
4/1/21	17:21:12	27	0.1	190	30.3	1900	2290	G	3.16	24.677373	84.300673	Normal
4/1/21	17:21:47	27	0.1	200	30.3	2000	2404	G	3.3	24.676642	84.30015	Normal
4/1/21	17:22:0	27	0.1	320	20.2	3200	3767	G	4.93	24.67583	84.299697	Speed Breaker
4/1/21	17:22:22	27	0.1	300	20.2	3000	3540	G	3.66	24.674968	84.299393	Normal
4/1/21	17:22:22	27	0.1	270	20.2	2700	3199	G	3.26	24.67498	84.29843	Normal
4/1/21	17:22:57	27	0.1	360	20.2	3100	3654	G	5.46	24.675447	84.297743	Speed Breaker
4/1/21	17:23:0	27	0.1	290	20.2	2900	3426	G	3.53	24.676273	84.298097	Normal
4/1/21	17:23:0	27	0.1	250	20.2	2500	2972	G	3.99	24.67678	84.297592	Normal
4/1/21	17:23:33	27	0.1	200	30.3	2000	2404	G	3.3	24.67728	84.2968	Normal

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

$$X = 2333$$

$$Y = 2782$$

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

Total Length

1.8

Ponkell
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 J.E

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 A.E

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 4/1/21
 E'E

Steco Analyzer

Name of Customer : DIVYA JYOTI CONSTRUCTION
Name of Work/ Road : L093-T03 AMBA JEEVA BIGHA
Lab Job number : 27
Date : 04-01-2021
Section No. : 27

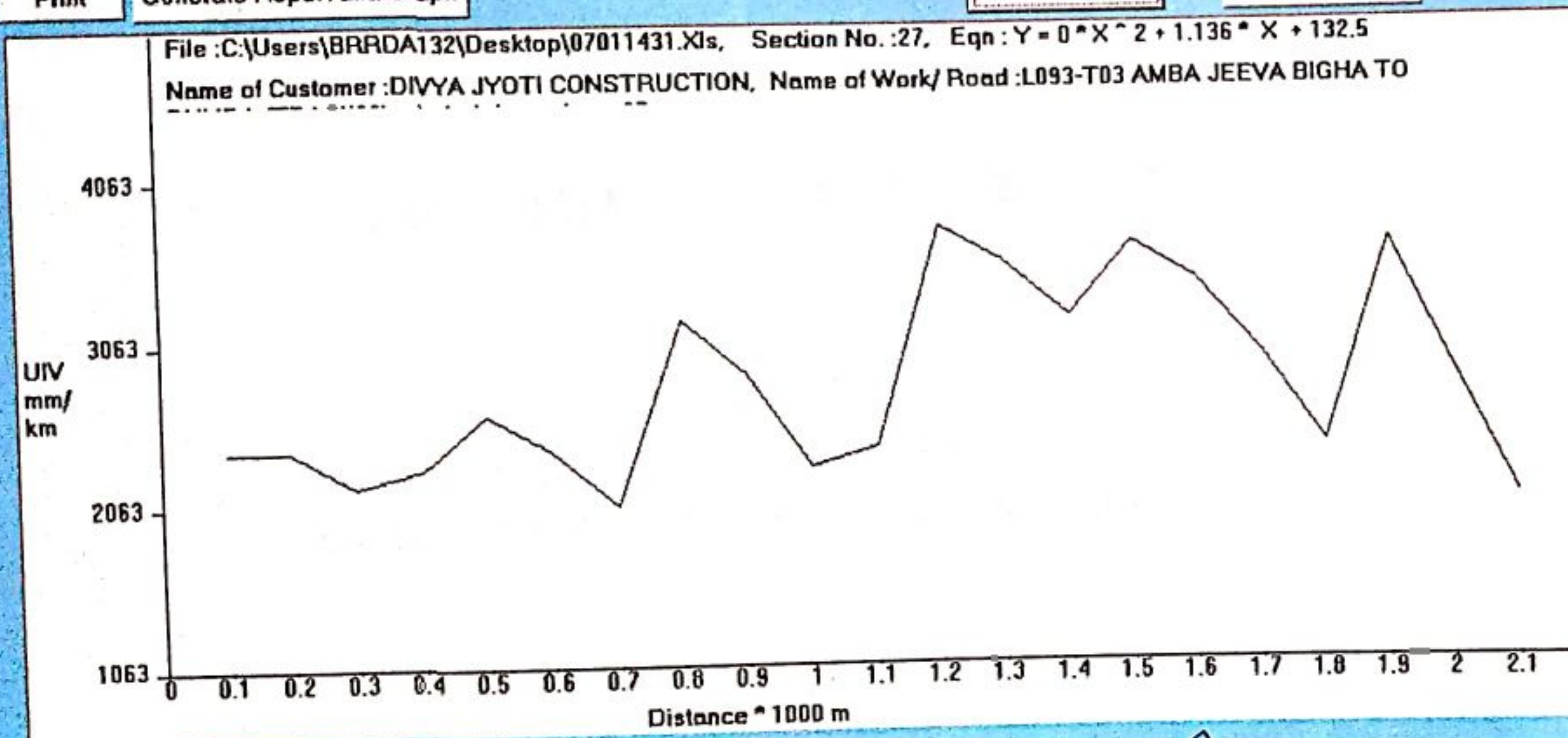
Test Date : 04-01-2021 Road Name : L093-T03 AMBA JEEVA BIGHA
Machine No : 377 Road Type : (R) RURAL ROAD
Start S No : 634 Side : Kutumba Interval
Start E No : 651
Weather : Normal UIV Range : 1063 To 5000 1000 mm/km
Start Location : 24.684955 84. Dist Range : 0 To 2.2 0.1 * 1000 m
End Location : 24.67728 84. Equation : $Y = 0 * X^2 + 1.136 * X + 132.5$

Print

Generate Report and Graph

Redraw Graph

Map View



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

**RISIUP MAHARAJGANJ ROAD TO ^{DUMR}~~PAHRA~~ ROAD
UNDER SCHEME
MR 3054
AGREEMENT NO -86 MBD/2019-20**

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

**AGENCY NAME :
DIVYA JYOTI CONSTRUCTION PVT.LTD
DADHPA ,DEO 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 SEMI-DENSE BITUMINOUS CONCRETE

Name of Road : RISIUP MAHARAJGANJ ROAD TO ~~PATARA~~ ROAD UNDER SCHEME 3054
Punery

Type Of Material : SEMI-DENSE BITUMINOUS CONCRETE

DATE OF COLLECTION 31-Dec-20

DATE OF TESTING 4-Jan-21

SAMPLE NO.

Chainage & Section:		A1	A2	A3
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	5.98	6.00
3	Wt. of Mix after extration	472.6	471.83	471.98
4	Wt. of filter paper after extration	7.04	7.25	7.18
5	Wt. of filler collected from extract after allowing for seting	1.23	1.31	1.340
6	Wt. of filler collected in filter paper	1.04	1.27	1.18
7	Wt. of Aggregate + Filler collected after extration	474.87	474.41	474.5
8	Percantage of Bitumen (in the Mix) $\frac{(A-G) \times 100}{A}$	5.03	5.118	5.10
Layer		Value		
SEMI-DENSE BITUMINOUS CONCRETE		Avg. Value 5.081%		

Checked By

Ponvelh
4.1.21
JE

[Signature]
4.1.21
AE

