

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

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पत्रांक...1056/21/22.....

औरंगाबाद / दिनांक 9/4/21.....

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

(HAP)
9/04/21

9/4/21

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/19/0023	Amba Jeeva Bigha - Simra Telpura	10602802019	3140/22.07.2019	3.54	120.08	75.56	32.51	03MBD-2020-21 04.06.2020	03.03.2021	27.03.2021	2045	25MM	5.089%	0.00000	0.00000	75.56	Comp.
2	RM/AU/AUR/19/0023	erkabudhua - balia	NEA22000191	3140/22.07.2019	2.7	86.42	54.99	22.79	03MBD-2020-21 04.06.2020	03.03.2021	27.03.2021	2412	25MM	5.052%	0.00000	0.00000	54.99	Comp.
3	RM/AU/AUR/19/0023	rishiapmaharajan - matpa	NEA22000172	3140/22.07.2019	2.8	94.04	58.12	26.51	03MBD-2020-21 04.06.2020	03.03.2021	27.03.2021	2429	25MM	5.049%	0.00000	0.00000	58.12	Comp.
4	RM/AU/AUR/19/0015	Dadhpa to Baghuara to Baghuara	10602808105	3140/22.07.2019	4	157.455	93.82	38.46	78MBD-2019-20 20.02.2020	19.11.2020	27.03.2021	3103	25MM	5.003%	0.00000	0.00000	93.82	Comp.
5	RM/AU/AUR/19/0021	Const of PCC Rd from NH-98 to Bhuiya bigha vill Dihari under A,bad (distt)	10602805004	3140/22.07.2019	1.3	37.09	22.18	8.49	85MBD-2019-20 05.03.2020	04.12.2020	27.03.2021	2606	25MM	5.000%	0.00000	0.00000	22.18	Comp.
6	RM/AU/AUR/19/0020	Const of Pec Rd from Main Rd Deo to udayganj Bhuiya tola Rd under A,bad (distt)	10602805003	3140/22.07.2019	0.65	21.07	11.75	4.21	86MBD-2019-20 05.03.2020	04.12.2020	27.03.2021	3269	25MM	5.000%	0.00000	0.00000	11.75	Comp.
7	RM/AU/AUR/19/0035	SURIHANA - URDANA	NEA22000225	3140/22.07.2019	4.1	127.24	102.22	34.66	89MBD-2019-20 23.03.2020	22.12.2020	05.04.2021	2813	25MM	5.0000%	0.00000	0.00000	90.02	Comp.
8	RM/AU/AUR/19/0035	Bishun Pur - Gojna Dham	10602802102	3140/22.07.2019	7.09	232.26	140.81	68.14	89MBD-2019-20 23.03.2020	22.12.2020	05.04.2021	2569	25MM	5.0000%	0.00000	0.00000	140.81	Comp.
9	RM/AU/AUR/19/0035	Navinagar Punpun Kaloni to Jharkhand Boder Nourth Side Koyal Nahar Per Road	10602901038	3140/22.07.2019	7	221.27	172.44	66.66	89MBD-2019-20 23.03.2020	22.12.2020	05.04.2021	2496	25MM	5.0000%	0.00000	0.00000	172.44	Comp.
10	RM/AU/AUR/19/0035	Toi Thengo Rd. - Chandokhar	10602802140	3140/22.07.2019	1.9	59.67	37.6	16.01	89MBD-2019-20 23.03.2020	22.12.2020	05.04.2021	2687	25MM	5.000%	0.00000	0.00000	37.60	Comp.
TOTAL																	757.29	

Divisional Accounts Officer
Rural Works Department, works Division,
Aurangabad

Executive Engineer
Rural Works Department
Works Division, Aurangabad

Name Of Road :- Const of Pcc Rd from Main Rd Deo to udayganj Bhuiya tola Rd under A,bad (distt)

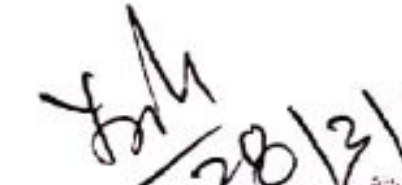
Date	Time	Section	Length	Bumps	Speed	OR		CATEGORY	IRI	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	UIV	ROAD				
27/3/21	21:46:10	76	0.1	190	20.2	1900	2290	G	3.16	24.567327	84.274578	Normal
27/3/21	22:46:4	76	0.1	330	30.3	3400	3960	G	3.69	24.633472	84.25101	Normal
27/3/21	22:46:4	76	0.1	330	40.2	3300	3881	G	3.06	24.634348	84.251195	Normal
27/3/21	22:47:15	76	0.1	300	20.3	3000	3540	G	3.66	24.638943	84.252053	Normal
27/3/21	22:47:15	76	0.1	310	20.23	3100	3654	G	3.8	24.639807	84.252222	Normal
27/3/21	23:17:19	76	0.1	190	30.4	1900	2290	G	3.16	24.625687	84.292238	Normal

Total Length

0.6

Ramp
28-03-21
J.E


28.3.21
A.E


28/3/21
E.E

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

$$X = 3100$$

$$Y = 39169$$

(R) RURAL ROAD

Good
<4000

Average
4001-5000

Poor
>5001

Name of Customer : DIVYA JYOTI CONSTRUCTION
Name of Work/ Road : Const of Pcc Rd from Main Rd I
Lab Job number : 76
Date : 28-03-2021
Section No : 76

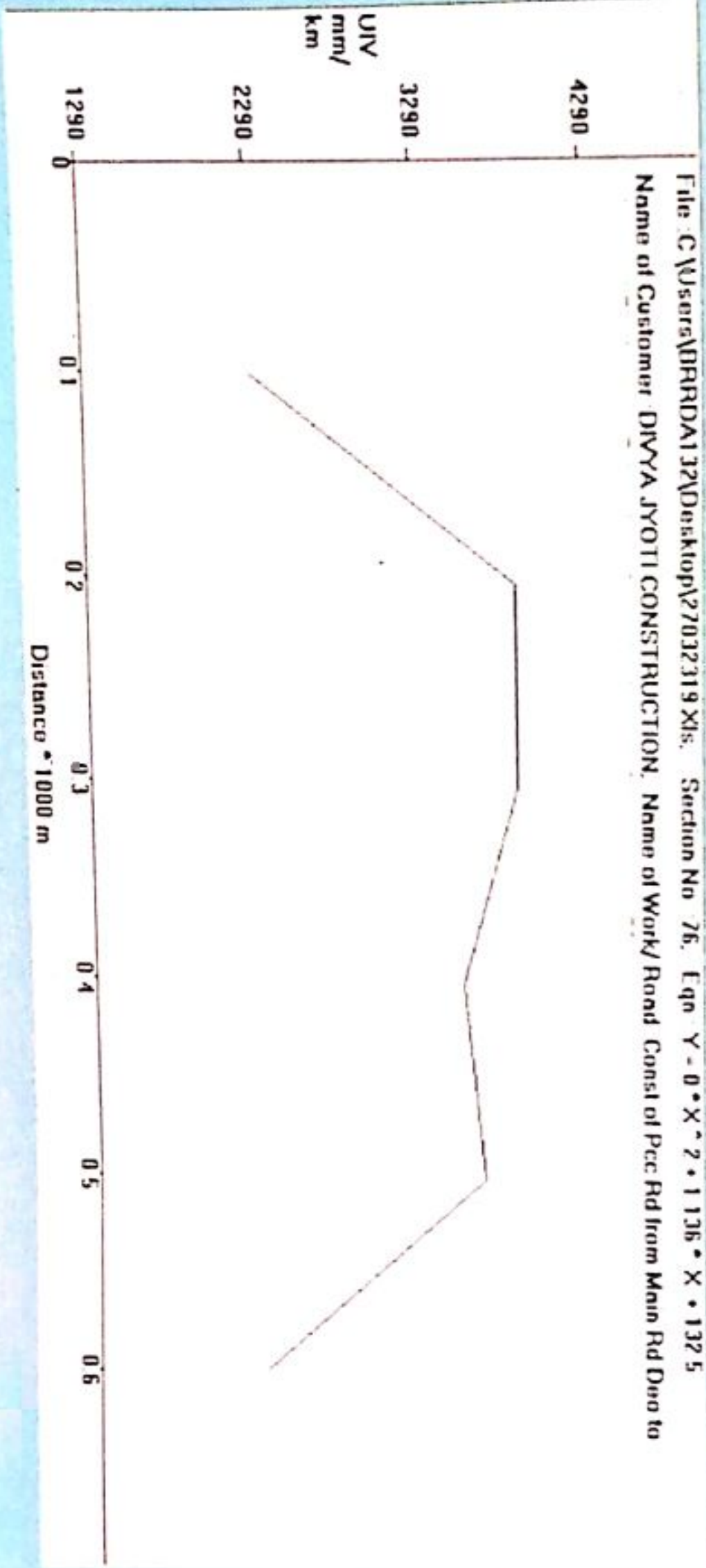
Test Date : 28-03-2021
Machine No : 377
Start S No : 138
Start E No : 143
Weather : Normal
Start Location : 24.567327 84
End Location : 24.625687 84
Road Name : Const of Pcc Rd from Main Rd I
Road Type : (R) RURAL ROAD
Side : Left/Right
Interval :
U/V Range : 1290 To 5000
Dist Range : 0 To 0.7
Equation : $Y = 0 \cdot X^2 + 1136 \cdot X + 132.5$

Print Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\NIRDAI 32\Desktop\27032319.xls Section No : 76 Eqn : $Y = 0 \cdot X^2 + 1136 \cdot X + 132.5$
 Name of Customer : DIVYA JYOTI CONSTRUCTION Name of Work/ Road : Const of Pcc Rd from Main Rd Due to



Ranjith
 28-03-21
 DE

Divu
 28.3.21
 AE

28/3/21

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

**CONSTRUCTION OF PCC FROM MAIN ROAD DEO TO UDAYGANJ
BHVIYA TOLA 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

BITUMEN CONTENT TEST OF EMI-DENSE BITUMINOUS CONCRETE

CONSTRUCTION OF PCC FROM MAIN ROAD DEO TO
UDAYGANJ BHVIYA TOLA UNDER SCHEME MR 3054

TYPE OF MATERIAL : SEMI-DENSE
BITUMINOUS CONCRETE

Name of
Road.....

DATE OF COLLECTION 13-Jan-21

DATE OF TESTING 18-Jan-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	6.00	6.02	6.00
3	Wt. of Mix after extration	471.86	472.49	471.86
4	Wt. of filter paper after extration	7.33	7.24	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	1.33	1.22	1.38
7	Wt. of Aggregate + Filler collected after extration	474.61	475.07	474.6
8	Percantage of Bitumen (in the Mix) $\frac{(A-G) \times 100}{A}$	5.08	4.986	5.09
LAYER		Value		
SEMI-DENSE BITUMINOUS CONCRETE		Avg. Value	5.051%	

Checked By

