

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

पत्रांक.....1810^अ / दिनांक.....11/9/24

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, सीतामढ़ी।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय:- शीर्ष बिहार नई अनुरक्षण नीति 2018 (MR 3054) में आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषयक इस प्रमंडल अंतर्गत चल रहे नई अनुरक्षण नीति 2018 (MR 3054) में स्वीकृत योजनाओं के विभिन्न कार्यों के लिए संलग्न विवरणी अनुसार भुगतान हेतु आवंटन उपलब्ध कराने की कृपा की जाय।

अनु०:- यथोक्त।

विश्वासभाजन



कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, सीतामढ़ी।


2.9.24

Requisition Format for Scheme Head-MR (3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)
Name of Works Division RWD, Works Division- Sitamarhi

Sl. No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Length (in KM)	Administrative Approval (AA)		Agreement Amount (in Lakh)		Agreement No. Date	Date of Completion as per Agreement	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Amount Allotted (in Lakh)	Up-to Date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
						5 Years Routine Maintenance (in Lakh)	Initial Rectification With Surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MR-N/2019-20/ Sitamarhi/10	Bachharpur to Dhubauli road	30607901028	Lt. No.-2146 Dt.-05.07.19	1.502	30.70000	12.61000	30.44181	11.89166	100/ MBD/20-21	03.08.21	3639	25mm	5.00%	0.00000	0.00000	29.22596	
2	MR-N/2019-20/ Sitamarhi/10	Barharwa - Mirzapur Path	NEA220001875	Lt. No.-2146 Dt.-05.07.19	2.150	48.89500	18.61100	48.86248	18.39788	100/ MBD/20-21	03.08.21	3381	25mm	5.00%	0.00000	0.00000	48.43932	
					1.502	30.70000	12.61000	30.44181	11.89166						0.00000	0.00000	77.66528	

1. Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed
2. Up-to date Physical Progress has been uploaded in MIS


Executive Engineer
RWD (W) Division,
Sitamarhi
22.08.21

Name of Customer: RAJESH KUMAR
 Name of Work/Road: Bachharpur to Dhubauli road
 Lab Job number:
 Date: 11-07-2021
 Section No. 54

Test Date:	11-07-2021	Road Name:	Bachharpur to Dhubauli road
Machine No:	394	Road Type:	(R) RURAL ROAD
Start S No:		Side:	
Start E No:		Interval:	
Weather:		UIV Range:	1678 To 6000 mm/km
Start Location:		Dist Range:	0 To 17 01 * 1000 m
End Location:		Equation:	$Y = *X^2 + 0.90 * X + 248.95$

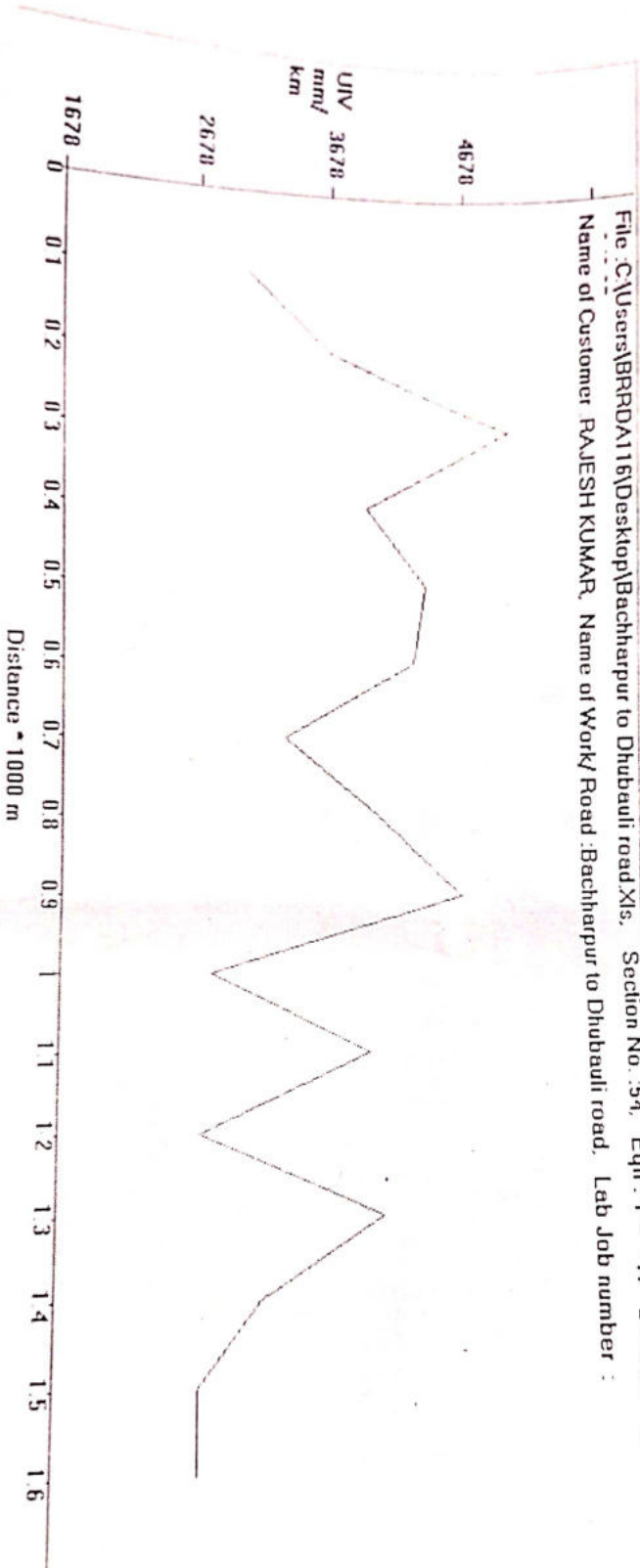
Print

Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\BRRDA116\Desktop\Bachharpur to Dhubauli road.xls. Section No.: 54. Eqn: $Y = *X^2 + 0.90 * X$
 Name of Customer: RAJESH KUMAR. Name of Work/Road: Bachharpur to Dhubauli road. Lab Job number:



Signature
 11/07/21

Signature

Signature
 Executive Engineer
 R.W.D. Works Division
 Sitamarhi

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	TEGORY ROAD	IRI	Latitude	ongitude	Event
11/7/21	12:23:0	54	0.1	310	20.2	3100	3038 G	4.07	26.5009	85.5384	Normal	Y = * X ^ 2 + 0.90 * X + 248.95 X = 5500 Y = 5198
11/7/21	12:23:22	54	0.1	380	20.2	3800	3668 G	4.81	26.50075	85.53943	Curve	
11/7/21	12:23:22	54	0.1	530	20.2	5300	5018 P	6.37	26.50071	85.54037	Curve	
11/7/21	12:24:0	54	0.1	410	20.2	4100	3938 G	5.13	26.50059	85.54143	Curve	(R) RURAL ROAD Good Average Poor <4000 4001-5000 >5001
11/7/21	12:24:0	54	0.1	460	20.2	4600	4388 A	5.65	26.49991	85.54192	Curve	
11/7/21	12:24:32	54	0.1	450	20.2	4500	4298 A	5.54	26.49933	85.54274	Curve	
11/7/21	12:24:32	54	0.1	340	20.2	3400	3308 G	4.39	26.4986	85.54343	Normal	
11/7/21	12:25:8	54	0.1	420	20.2	4200	4028 A	5.23	26.49825	85.54426	Curve	
11/7/21	12:25:8	54	0.1	490	10.1	4900	4658 A	5.96	26.49801	85.54527	Curve	
11/7/21	12:25:43	54	0.1	280	10.1	2800	2768 G	3.74	26.49772	85.54623	Normal	
11/7/21	12:26:0	54	0.1	410	30.3	4100	3938 G	5.13	26.49712	85.54694	Curve	
11/7/21	12:26:18	54	0.1	270	20.2	2700	2678 G	3.64	26.49657	85.54774	Normal	
11/7/21	12:26:18	54	0.1	420	20.2	4200	4028 A	5.23	26.49628	85.54864	Curve	
11/7/21	12:26:18	54	0.1	320	20.2	3200	3128 G	4.18	26.4957	85.54946	Normal	
11/7/21	12:27:0	54	0.1	270	20.2	2700	2678 G	3.64	26.49478	85.54968	Normal	
11/7/21	12:27:8	54	0.1	270	20.2	2700	2678 G	3.64	26.49463	85.55086	Normal	
AVERAGE							3639					

[Signature]
11/7/21

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11/7/21

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11/7/21
Executive Engineer
R.W.D. Works Division
Siamathi

Abstract of Cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- Construction of road from Backharpur to dhubauli					
Agency:- Rajesh Kumar Rajipatti Sitemarshi					
Agg.no:- 100 MBD 2020-21					
D.O.S:- 03/12/2020					
D.O.C:- 02/08/2021					
1/19 P/S typical MMBISY Informatory sign board					
Qty. vide TMB Page-30			2.00 nos.		
Qty. vide TMB Page-52			1.00 no		
			Qty- 3.00 nos.		
@ Rs. 11144.72/no				Rs. 33434=00	
2/3 clearing and grubbing the road land					
Qty. vide TMB Page-30			0.30 Hct.		
@ Rs. 49496.70/Hct.				Rs. 14968=00	
3/2 Construction of subgrade and earthen shoulder					
Qty. vide TMB Page-30			635.04 m ³		
@ Rs. 176.75/m ³				Rs. 112243=00	
4/3 Construction of granular sub-base grading II					
Qty. vide TMB Page-35			51.21 m ³		
@ Rs. 1954.81/m ³				Rs. 100106=00	
5/4 providing laying spreading and compacting stone aggregate of specific size of WBM II					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMB Page-40			39.06m ³		
@ Rs. 3496.73/m ³					Rs. 136582.00
6/5 Providing laying spreading and Compacting stone agg. of specific size of WBM Grs. III					
Qty. vide TMB Page-46			66.05m ³		
@ Rs. 3246.48/m ³					Rs. 214430.00
3/6 P/A primer Coat with bitumen Emulsion SS ₁					
Qty. vide TMB Page-47			880.67m ²		
@ Rs. 41.18/m ²					Rs. 36266.00
2/7 P/A 2nd Coat with bitumen emulsion RS ₁					
Qty. vide TMB Page-47			1184.93 880.67 m ²		
Qty. vide TMB Page-49			5372.10m ²		
Qty:- 6557.03m ²					
@ Rs. 13.36/m ²					Rs. 91536.00
9/8 Providing laying and rolling of close graded premix surfacing material 20mm thick.					
Qty. vide TMB Page-47			880.67m ²		
@ Rs. 196.10/m ²					Rs. 172699.00
10/9 Providing and laying semi dense bituminous concrete 25 mm thick					
Qty. vide TMB Page-49			134.30m ³		
@ Rs. 9991.71/m ³					Rs. 1341887.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
110) P/R RCC Mis grade 1km. Stone					
Qty. vide TMB Page-50			2.00 nos.		
@ Rs. 2388.79/no.				Rs. 4778=00	
120) P/R RCC Mis grade 200m Stone					
Qty. vide TMB Page-50			6.00 nos.		
@ Rs. 642.41/no.				Rs. 3854=00	
130) P/R retro-reflectorised cautionary/regulatory sign board (L/R board)					
Qty. vide TMB Page-50			4.00 nos.		
@ Rs. 3607.11/no.				Rs. 14428=00	
140) P/R retro-reflectorised cautionary sign board 600mm circular speed limit board					
Qty. vide TMB Page-50			2.00 nos.		
@ Rs. 4832.79/no.				Rs. 9666=00	
150) P/R retro-reflectorised informational sign board 600mm X 450mm rectangular school/place board					
Qty. vide TMB Page-50			4.00 nos.		
@ Rs. 4707.33/no.				Rs. 18829=00	
160) P/R RCC Mis grade boundary pillar					
Qty. vide TMB Page-50			23.00 nos.		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs. 491.78/no. —————					Rs. 11311=00
17/16 → planting of trees by the road side					
Qty. vide TMB					
Page-50 —————			45.00 nos.		
@ Rs. 800.30/no. —————					Rs. 36013=00
18/19 → providing and laying hot applied thermoplastic Comp. (At edge for BT position)					
Qty. vide TMB					
Page-51 —————			283.00 m ²		
@ Rs. 735.40/m ² —————					Rs. 208118=00
19/18 → providing and laying hot applied thermoplastic Comp.					
Qty. vide TMB					
Page-51 —————			4.00 m ²		
@ Rs. 735.40/m ² —————					Rs. 2942=00
20/20 → B/w in C.M (1:3) in parapet					
Qty. vide TMB					
Page-51 —————			2.88 m ³		
@ Rs. 5841.57/m ³ —————					Rs. 16824=00
21/21 → plastering with C.M (1:4)					
Qty. vide TMB					
Page-51 —————			20.16 m ²		
@ Rs. 183.57/m ² —————					Rs. 3701=00
22/22 → Painting two coats including primer coat after filling the surface					
Qty. vide TMB					
Page-51 —————			20.16 m ²		
@ Rs. 86.94/m ² —————					Rs. 1753=00
C.O →			Total		Rs. 2586368=00

Continuation

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