

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

पत्रांक 175835 / दिनांक 01/09/2021

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


01.09.2021

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

संजय
1.9.21

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-Sitamari

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 Allocated Amount (in Lakh)	Up-to Date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
						Amount (in Lakh)	5 Years Routine Maintenance (in Lakh)	Initial Rectification With Surface Renewal (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/Sitamari/09	Madanpur to Aismgarh	31607908078	Lt. No.- 2146Dt- 05.07.19	4.500	105.49	37.42000	105.43456	37.15056	17/ MBD/20-21	06.05.21	3606	25mm	5.00%	0.00000	0.00000	102.51013	
2	MR-N/2019-20/Sitamari/09	Nh-77 Lagma Chowk to Biswanathpur Bircul R/O Rd Ga	31607902336	Lt. No.- 2146Dt- 05.07.19	4.250	117.33	36.62000	117.24863	35.79234	17/ MBD/20-21	06.05.21	3435	25mm	5.00%	0.00000	0.00000	113.19941	
3	MR-N/2019-20/Sitamari/10	Shechar to Azamgarh	31607901056	Lt. No.- 2146Dt- 05.07.19	1.180	33.50000	10.14000	32.34382	9.86456	100/ MBD/20-21	02.09.21	3278	25mm	5.00%	0.00000	0.00000	32.20456	
4	MR-N/2019-20/Sitamari/10	Lagma Chowk- Bachharpur Path	NEA220001860	Lt. No.- 2146Dt- 05.07.19	1.200	32.39500	10.96800	32.36677	10.14813	100/ MBD/20-21	02.09.21	3390	25mm	5.00%	0.00000	0.00000	32.33031	
					11.130	288.71500	95.14800	287.39378	92.95589						0.00000	0.00000	280.24441	

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,
Sitamari
29.06.21

[illegible]

Abstract of Cost

N/W:- Construction of road from
Sheela to Anamgarh

Agency: - Rajesh Kumar

Razopatti, Sintermarhi

Regd No:- 100 MBD 2020-21

D.O.S - 03-12-2020

D.O.C - 02-09-2021

A.D.O.C: - 06/06/2021

1/20 > p/f MMGISy informatory
Maint. board

Q43- vide TMB
page-1

-2.00 nos.

qty. vide TMR
page-24

2. ∞ was

3.00 hrs.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs. 11154.47/m ² ———— Rs. 33462=00					
2) cleaning and grubbing road land					
Qty. vide TMB Page-1 ———— 0.235 Hct.					
@ Rs. 49496.70/Hct. ———— Rs. 11632=00					
3) Construction of subgrade and earthen shoulder					
Qty. vide TMB Page-2 ———— 495.60 m ³					
@ Rs. 176.75/m ³ ———— Rs. 87597=00					
4) Construction of granular sub-base					
Qty. vide TMB Page-7 ———— 51.21 m ³					
@ Rs. 1975.01/m ³ ———— Rs. 101140=00					
5) P/L s/c stone agg. of specific size of WBM-II					
Qty. vide TMB Page-13 ———— 42.40 m ³					
@ Rs. 3539.93/m ³ ———— Rs. 150093=00					
6) P/L s/c stone agg. of specific size of WBM-III					
Qty. vide TMB Page-19 ———— 103.48 m ³					
@ Rs. 3248.60/m ³ ———— Rs. 339890=00					

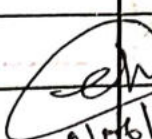
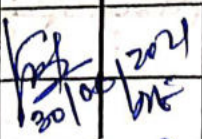
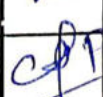
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7.7 > P/A primer coat with bitumen emulsion (SS1)					
Qty. vide TMB Page - 20		629.73		m ²	
Qty. vide TMB Page - 21		3870.00		m ²	
@ Rs. 41.19/m ²					Rs. 25939=00
8.7 > P/A tack coat with bitumen emulsion (RS1)					
Qty. vide TMB Page - 20		629.73		m ²	
Qty. vide TMB Page - 21		3870.00		m ²	
Qty. 4499.73 m ²					
@ Rs. 13.96/m ²					Rs. 62816=00
9.8 > P/P and rolling of close graded premix surfacing material 20mm thick					
Qty. vide TMB Page - 20		629.73		m ²	
@ Rs. 136.84/m ²					Rs. 123956=00
10.9 > providing and laying semi-dense bituminous conc. 25 mm thick					
Qty. vide TMB Page - 21		96.75		m ³	
@ Rs. 10032.07/m ³					Rs. 970603=00
10.21 > Construction of unreinforced PCC Mono grade					
Qty. vide TMB Page - 22		90.36		m ³	
@ Rs. 7432.61/m ³					Rs. 671611=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
12/10 > P/F RCC Mis grade Kno. Stone					
Qty. vide TMB Page - 22				2.00 nos.	
@ Rs. 2399.25/no.					Rs. 4798=00
12/11 > P/F RCC Mis grade 200m Stone					
Qty. vide TMB Page - 22				4.00 nos.	
@ Rs. 644.31/no.					Rs. 2577=00
12/12 > P/F 600mm equilateral triangular cautionary board					
Qty. vide TMB Page - 22				4.00 nos.	
@ Rs. 3611.98/no.					Rs. 14448=00
13/13 > P/F 600mm circular informatory board					
Qty. vide TMB Page - 22				1.00 no.	
@ Rs. 4837.66/no.					Rs. 4838=00
14/14 > P/F 600mm X 450mm infor- matory school/place board					
Qty. vide TMB Page - 23				2.00 nos.	
@ Rs. 4712.20/no.					Rs. 9424=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17 15 → P/R RCC MIS grade boundary pillar					
Qty. vide THB Page-23		18.00 nos			
@ Rs. 492.63/no.				Rs. 8867=00	
18 17+18 → P/R hot thermoplastic Comp.					
Qty. vide THB Page-23		210.00 m ²			
@ Rs. 735.40/m ²				Rs. 154434=00	
19 18 → P/R hot thermoplastic comp. over C.C. surface					
Qty. vide THB Page-23		30.00 m ²			
@ Rs. 820.58				Rs. 24617=00	
20 16 → planting of trees by the road side					
Qty. vide THB Page-24		59.00 nos.			
@ Rs. 800.30/no.				Rs. 47218=00	
Total Rs.				2849359=00	
Add 1% cess Rs.				2849961=00	
Add 12% GST Rs.				341923=00	
Total Rs.				3220456=00	
 30/06/2024					 30/06/2024 bnc
 30/06/2024					 30/06/2024

Continuation

03/07/21
LE

Name of Customer : RAJESH KUMAR
 Name of Work/ Road : Sheohar to Azamgarh
 Lab Job number :
 Date : 26-06-2021
 Section No. : 5

Test Date : 26-06-2021
 Machine No : 394
 Road Name : Sheohar to Azamgarh
 Road Type : (R) RURAL ROAD
 Start S No :
 Start E No :
 Side :
 Weather :
 UIV Range : 1408 To 5000 Interval 1000 mm/km
 Start Location :
 Dist Range : 0 To 1.3 0.1 1000 m
 End Location :
 Equation : $Y = *X^2 + 0.90 * X + 248.95$

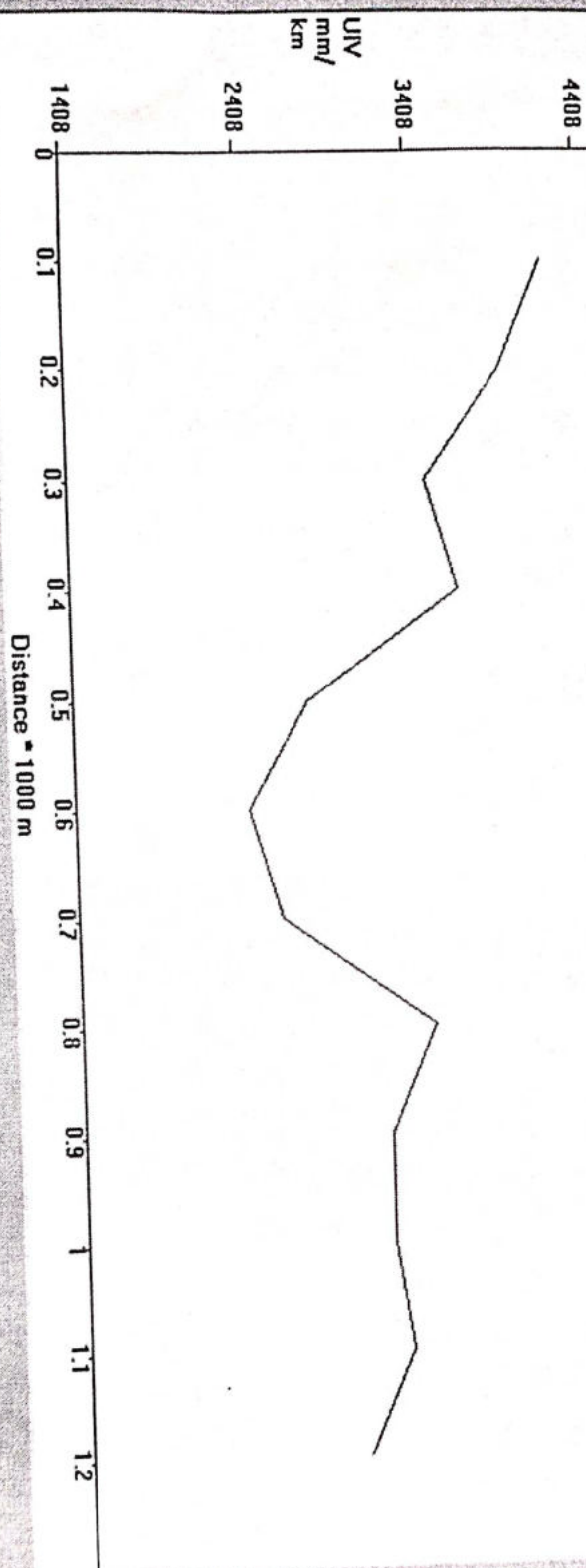
Print

Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRD116\Desktop\Sheohar to Azamgarh.xlsx Section No. : 5, Eqn : $Y = *X^2 + 0.90 * X +$
 Name of Customer : RAJESH KUMAR, Name of Work/ Road : Sheohar to Azamgarh, Lab Job number :



Handwritten signature and date: 26/6/21

Handwritten signature and date: 26/6/21

Handwritten signature and date: 26/6/21

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	TEGORY ROAD	IRI	Latitude	ongitude	Event	
26/6/21	12:12:8	5	0.1	440	0	4400		4208 A	5.44	26.49469	85.53101	Bridge	$Y = * X ^ 2 + 0.90 * X + 248.95$
26/6/21	12:12:8	5	0.1	410	30.3	4100		3938 G	5.13	26.49498	85.53	Curve	$X = 3100$
26/6/21	12:12:8	5	0.1	360	30.3	3600		3488 G	4.6	26.49583	85.52997	Curve	$Y = 3038$
26/6/21	12:12:44	5	0.1	380	30.3	3800		3668 G	4.81	26.49679	85.52988	Curve	
26/6/21	12:13:0	5	0.1	280	20.2	2800		2768 G	3.74	26.49773	85.52968	Normal	(R) RURAL ROAD
26/6/21	12:13:0	5	0.1	240	30.3	2400		2408 G	3.31	26.49862	85.52944	Normal	Good
26/6/21	12:13:0	5	0.1	260	10.1	2600		2588 G	3.53	26.4995	85.52907	Normal	<4000
26/6/21	12:13:19	5	0.1	360	30.3	3600		3488 G	4.6	26.50038	85.52874	Normal	Average
26/6/21	12:13:19	5	0.1	330	20.2	3300		3218 G	4.28	26.5013	85.52845	Normal	Poor
26/6/21	12:13:19	5	0.1	330	30.3	3300		3218 G	4.28	26.50215	85.52822	Normal	
26/6/21	12:14:0	5	0.1	330	20.2	3400		3308 G	4.39	26.5028	85.52879	Curve	
26/6/21	12:14:29	5	0.1	340	20.2	3100		3038 G	4.07	26.50241	85.52961	Curve	
26/6/21	12:14:29	5	0.1	310	20.2			3278					
						AVERAGE							

[Signature]
30/6/21
Nt

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30/6/21
EE

$$Y = * X ^ 2 + 0.90 * X + 248.95$$

$$X = 3100$$

$$Y = 3038$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001