

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

पत्रांक.....230377/ दिनांक 08/04/21/

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 देने 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 देने की कृपा की जाय।

अनु०:- यथोक्त।

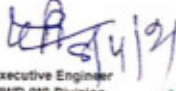
विश्वासभाजन

8/4/21
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, सीतामढ़ी।

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 Allotted 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)	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/11	PUNORA - MARAR	31607902185	Lt. No.-5255 Dt.-10.04.19	3.070	55.43200	26.32800	53.19608	25.23642	13/ M80/20-21	25.03.21	3244	25mm	5.00%	0.00000	0.00000	55.24458	
2	MR-N/2019-20/Sitamarhi/11	SandpurHanchapra - BarharwaPath	NEA220001850	Lt. No.-5255 Dt.-10.04.19	4.150	80.85600	35.61400	77.59324	33.9963	13/ M80/20-21	25.03.21	3584	25mm	5.00%	0.00000	0.00000	74.79284	
					7.220	136.28800	61.94200	130.78932	59.23272						0.00000	0.00000	130.03742	

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
8.4.21
Ry. 2
08.04.21

Name of Customer : M/S Kabbu Khirhar
 Name of Work/ Road : PUNORA - MARAR
 Lab Job number : 394
 Date : 06-04-2021
 Section No. : 60

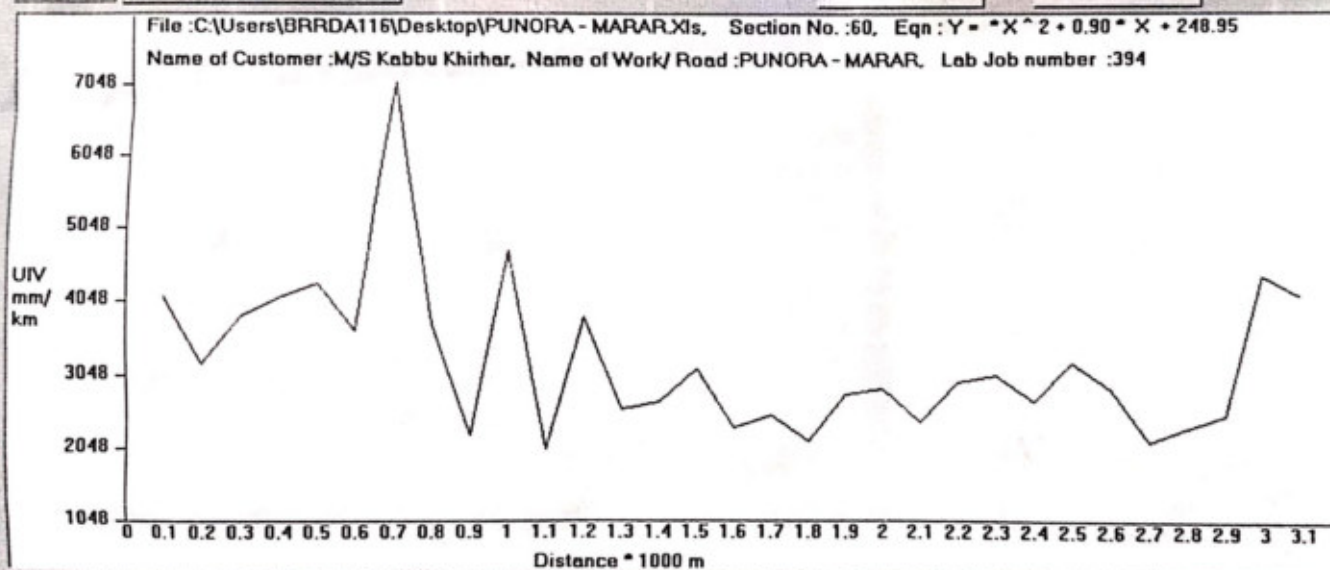
Test Date : 06-04-2021 Road Name : PUNORA - MARAR
 Machine No : 394 Road Type : (R) RURAL ROAD
 Start S No : Side :
 Start E No : Interval
 Weather : UIV Range : 1048 To 8000 1000 mm/km
 Start Location : Dist Range : 0 To 3.2 0.1 * 1000 m
 End Location : Equation : $Y = X^2 + 0.90 * X + 248.95$

Print

Generate Report and Graph

Redraw Graph

Map View



eh
06/04/2021
Ne

6/04/2021
NB

8/4/21

Date	Time	Section	Length	Bumps	Speed	OR	Category	IRI	Latitude	Longitude	Event
No.		in km	in mm	Rate	mm/km	UIV	ROAD				
6/4/21	15:15:13	60	0.1	430	0	4300	4118 A	5.34	26.58486	85.46215	Curve
6/4/21	15:15:48	60	0.1	330	30.3	3300	3218 G	4.28	26.58483	85.46114	Curve
6/4/21	15:16:24	60	0.1	400	30.3	4000	3848 G	5.02	26.58451	85.46035	Curve
6/4/21	15:16:24	60	0.1	430	20.2	4300	4118 A	5.34	26.58435	85.45946	Curve
6/4/21	15:17:0	60	0.1	450	20.2	4500	4298 A	5.54	26.58457	85.45845	Curve
6/4/21	15:17:34	60	0.1	380	20.2	3800	3668 G	4.81	26.5849	85.45747	Normal
6/4/21	15:18:9	60	0.1	760	10.1	7600	7088 P	8.66	26.58521	85.45657	Speed Breaker
6/4/21	15:18:9	60	0.1	390	30.3	3900	3758 G	4.92	26.58521	85.45557	Normal
6/4/21	15:18:44	60	0.1	220	30.3	2200	2228 G	3.09	26.58517	85.45451	Normal
6/4/21	15:18:44	60	0.1	500	20.2	5000	4748 A	6.06	26.58511	85.45355	Bridge
6/4/21	15:19:0	60	0.1	200	30.3	2000	2048 G	2.86	26.58538	85.45253	Curve
6/4/21	15:19:19	60	0.1	400	20.2	4000	3848 G	5.02	26.58562	85.45153	Bridge
6/4/21	15:19:19	60	0.1	260	30.3	2600	2588 G	3.53	26.58585	85.45057	Normal
6/4/21	15:19:19	60	0.1	270	30.3	2700	2678 G	3.64	26.58615	85.44963	Normal
6/4/21	15:19:54	60	0.1	320	30.3	3200	3128 G	4.18	26.58649	85.44865	Curve
6/4/21	15:20:0	60	0.1	230	30.3	2300	2318 G	3.2	26.5867	85.44766	Bridge
6/4/21	15:20:0	60	0.1	250	30.3	2500	2498 G	3.42	26.58676	85.44667	Curve
6/4/21	15:20:30	60	0.1	210	30.3	2100	2138 G	2.97	26.587	85.44562	Normal
6/4/21	15:20:30	60	0.1	280	30.3	2800	2768 G	3.74	26.58719	85.44466	Normal
6/4/21	15:20:30	60	0.1	290	30.3	2900	2858 G	3.85	26.58746	85.44367	Normal
6/4/21	15:21:5	60	0.1	240	30.3	2400	2408 G	3.31	26.58777	85.44274	Normal
6/4/21	15:21:5	60	0.1	300	20.2	3000	2948 G	3.96	26.58825	85.4419	Curve
6/4/21	15:21:5	60	0.1	310	20.2	3100	3038 G	4.07	26.58889	85.44136	Curve
6/4/21	15:21:40	60	0.1	270	30.3	2700	2678 G	3.64	26.58898	85.44035	Normal
6/4/21	15:21:40	60	0.1	330	20.2	3300	3218 G	4.28	26.58921	85.43933	Normal
6/4/21	15:22:0	60	0.1	290	30.3	2900	2858 G	3.85	26.58953	85.43838	Normal
6/4/21	15:22:15	60	0.1	210	30.3	2100	2138 G	2.97	26.58982	85.43746	Normal
6/4/21	15:22:15	60	0.1	230	20.2	2300	2318 G	3.2	26.58995	85.43645	Normal
6/4/21	15:22:51	60	0.1	250	20.2	2500	2498 G	3.42	26.59006	85.4354	Normal
6/4/21	15:23:0	60	0.1	460	20.2	4600	4388 A	5.65	26.59024	85.43434	Speed Breaker
6/4/21	15:23:26	60	0.1	430	20.2	4300	4118 A	5.34	26.58949	85.43394	Speed Breaker
AVERAGE							3244				

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

$$X = 4300$$

$$Y = 4118$$

(R) RURAL ROAD
Good Average Poor
4001-5000 >5001

eh
06/04/2021
JK

by
06/04/2021
HK

by
06/04/2021

फुनौरा से भार (M/R)

Shedule XLV Form No. 134.

2

M/s Kabbu Khishar DIVISION

Dumra SUB-DIVISION

3093

Measurement Book

Abstract SKT

First and final bill

1

Name of work -
 Situation of work -
 Agency by which work is executed -
 Date of measurement -
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/a:- Const of road and. can works with maintenance from Punaura to manar.					
Agency:- MTS Kabba Khishan shankar chhok Dumaer, Sitamarhi					
Aggtt. no:- 13 MB 2020-21					
D.O.S:- 26-06-2020					
D.O.C:- 25-03-2021					

Abstract of cost

1) P/f typical MNGIS informatory sign board with logo

Qty. vide M.B- Page-1	Page-1	1.00 no.
Qty. vide MB- Page-17	Page-17	2.00 no
		3.00 nos.
@ Rs. 10557.15/no		Rs. 31671=00

2) clearing grubbing the road land

Qty. vide MB- Page-1	Page-1	0.599 Hct.
@ Rs. 5133.76/Hct		Rs. 30629=00

3) Construction of granular sub-base

Qty. vide MB- Page-4	Page-4	32.70 m ³
@ Rs. 2010.10/m ³		Rs. 65730=00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4/1) P/L S/c stone aggregates of specific size of WBM Gr. II					
Qty. vide M.B - Page - 6			26.37 m ³		
@ Rs. 3599.62/m ³					Rs. 94922=00
5/5) P/L S/c stone aggregates of specific size of WBM Gr. III					
Qty. vide M.B - Page - 9			59.72 m ³		
@ Rs. 3325.41/m ³					Rs. 198593=00
6/6) providing and applying Prime coat with bitumen emulsion SS ₁					
Qty. vide M.B - Page - 10			796.27 m ²		
@ Rs. 44.25/m ²					Rs. 35235=00
7/7) providing and applying Sack coat with bitumen emulsion RS ₁					
Qty. vide M.B - Page - 10			796.27 m ²		
Qty. vide M.B - Page - 12			11624.375 m ² 12420.645 m ²		
@ Rs. 15.05/m ²					Rs. 186931=00
Continuation					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8) providing laying and rolling of close graded M.S.S. of 20 mm thickness					
Qty. vide M.B -					
Page - 10				736.27 m ²	
@ Rs. 210.81/m ²					Rs. 167862 = 00
9) providing and laying S.D.B.C. 25 mm thick					
Qty. vide M.B -					
Page - 13				290.609 m ³	
@ Rs. 11004.67/m ³					Rs. 3198056 = 00
10) Const. of subgrade and earthen shoulder					
Qty. vide M.B -					
Page - 13				1285.20 m ³	
@ Rs. 176.86/m ³					Rs. 227300 = 00
11) P/F RCC M/S grade Km. stone					
Qty. vide M.B -					
Page - 14				4.00 nos	
@ Rs. 2361.51/no					Rs. 9446 = 00
12) P/F RCC M/S grade 200m stone					
Qty. vide M.B -					
Page - 14				12.00 nos	
@ Rs. 624.97/no					Rs. 7500 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13/12 > P/f 600mm equilateral and triangle cautionary/informatory board					
Qty. vide M.B. - Page - 14				4.00 nos.	
@ Rs. 3602.81/no					Rs. 14411=00
14/13 > P/f 600mm circular informatory board					
Qty. vide M.B. - Page - 14				2.00 nos.	
@ Rs. 4703.03/no.					Rs. 9406=00
15/14 > P/f Rec Mls grade boundary pillar					
Qty. vide M.B. - Page - 14				46.00 nos.	
@ Rs. 483.08/no					Rs. 22222=00
16/15 > P/l hot thermoplastic Paint 2.5mm thick over BT surface					
Qty. vide M.B. - Page - 15				622.00 m ²	
@ Rs. 735.44/m ²					Rs. 457444=00
17/19 > Brick masonry work in C.M (1:3) in Parapet					
Qty. vide M.B. - Page - 15				5.76 m ³	

Continuation

Particulars	Details of actual measurement				Co- of area
	No.	L.	B.	D.	
@ Rs. 5821.46/m ²					Rs. 33532=00
18/20 plastering with C.M (1:4) 15 mm thick					
Qty. vide M.B. Page-16					83.86 m ²
@ Rs. 182.42/m ²					Rs. 15298=00
19/21 painting two coats with primer					
Qty. vide M.B. Page-17					100.80 m ²
@ Rs. 88.49/m ²					Rs. 8920=00
20/15 planting of trees by the road side					
Qty. vide M.B. Page-17					90.00 nos
@ Rs. 819.92/no.					Rs. 73793=00
Total					Rs. 4888901=00
Add 1% cess					Rs. 48889=00
Add 12% G.S.T					Rs. 586668=00
Total					Rs. 5524458 =00
<i>eh</i> 07/04/2021 je <i>SA</i> 0 <i>C2A</i> <i>16/04/2021</i> <i>MF</i>					
<i>4/4/21</i> Continuation					