

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

पत्रांक- 451

दिनांक- 08.03.25

प्रेषक,

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

सेवा में,

नोडल पदाधिकारी,
"नई अनुरक्षण नीति 2018" (3054-MR)
ग्रामीण कार्य विभाग, बिहार पटना।

विषय :- शीर्ष MR(3054) "नई अनुरक्षण नीति 2018" योजनान्तर्गत पथ के निर्माण में
संवेदक के विपत्र भुगतान हेतु राशि की अधियाचना के सम्बन्ध में।

महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि शीर्ष MR(3054) "नई अनुरक्षण नीति
2018" योजनान्तर्गत पथ:-

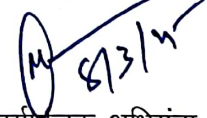
1. HARSARI KAUSAL KISHORE DUBEY KE GHAR KE PASS SE PURAINYA
HARIJANPATTI TAK KALIKARAN.MAINATAND-NARKATIAGANJ
2. T02 to Bettiah Dih (VR122)

का कार्य पूर्ण हो चुका है। इस कार्य के भुगतान हेतु आवंटन की अधियाचना विहित प्रपत्र में भर
कर की जाती है।

अतः अनुरोध है कि आवंटन उपलब्ध कराने की कृपा की जाय।

अनु०:-यथोक्त।

विश्वासभाजन



कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल नरकटियागंज

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

Name of Division :- Narkatiaganj

Name of Circle :- Bettiah

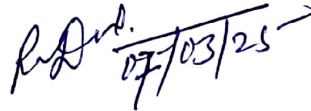
Sl. No.	Package No.	Name of Road	Project IS as per MIS	Administrative Sanction Letter No & Date.	Administrative Approval (AA)		Agreement Amount (in Lac)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percent age	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 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	RM/WVE/NA R/24/0014	HARSARI KAUSAL KISHORE DUBEY KE GHAR KE PASS SE PURAINYA HARIJANPATTI TAK KALIKARAN	31808901011	<u>1325</u> <u>15.05.2024</u>	1.100	66.394	40.28206	7.73830	<u>24/MBD/2024-25</u> <u>27.12.2024</u>	26.09.2025	-	2747	SDBC- 25MM	5%	0.00000	0.00000	40.23241	Surface Complete
2	RM/WVE/NA R/24/0014	T02 to Bettiah Dih (VR122)	31808902225	<u>1325</u> <u>15.05.2024</u>	1.000	50.140	30.63899	6.80675	<u>24/MBD/2024-25</u> <u>27.12.2024</u>	26.09.2025	-	2532	SDBC- 25MM	5%	0.00000	0.00000	30.60543	Surface Complete


 Executive Engineer
 Rural Works Department
 Works Division Narkatiaganj

OFFICE OF THE EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT, WORKS DIVISION, NARKATIAGANJ

Name of Road :- T02 to Bettiah Dih (VR122)
Name of Scheme :-MR 3054 New Maintenance Policy 2018
Name of Contractor : M/S Rajnandini Construction
Length of Road :- 1.00 KM
Project ID :- 31808902225
Package No. : - RM/WE/NAR/24/0014
Name of Block :- Chanpatia

Certified that all item wise 100% measurement has been taken by me

 07/03/25

JE

Certified that all item wise 50% measurement has been verified by me

AE

Certified that all item wise 10% measurement has been verified by me

 08/3/25
EE

Name of Road-T02 to Bettiah Dih (VR122) (Sec-118)

Date	Time	Section No.	Length In km	Bumps In mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event
05/03/25	9:7:0	118	0.1	250	0	2500	2970	ROAD	26.83108	84.48697	Normal
05/03/25	9:8:0	118	0.1	260	20.2	2600	3069	G	26.82864	84.48900	Normal
05/03/25	9:8:0	118	0.1	210	30.3	2100	2577	G	26.82880	84.48896	Normal
05/03/25	9:9:0	118	0.1	240	20.2	2400	2872	G	26.82904	84.48889	Normal
05/03/25	9:9:0	118	0.1	280	20.2	2800	3265	G	26.82928	84.48883	Normal
05/03/25	9:9:0	118	0.1	240	30.3	2400	2872	G	26.82953	84.48878	Normal
05/03/25	9:10:0	118	0.1	250	10.1	2500	2970	G	26.83063	84.48289	Normal
05/03/25	9:10:0	118	0.1	230	20.2	2300	2773	G	26.82993	84.48873	Normal
05/03/25	9:10:0	118	0.1	250	20.2	2500	2970	G	26.83026	84.48870	Normal
05/03/25	9:10:0	118	0.1	240	20.2	2400	2872	G	26.83098	84.48699	Normal
Average IRI Value =							2532				

R. D. J. 07/03/25
J.E.

07/03/25

Name of Customer : M/S Ranandini Construction
 Name of Work/ Road : T02 To Bettiah Dih (VR122)
 Lab Job number :
 Date : 05.03.2025
 Section No. : 118

Test Date : 05.03.2025
 Machine No : 472
 Start S No :
 Start E No :
 Weather :
 Start Location : 0.000
 End Location : 1.000
 Road Name : T02 To Bettiah Dih (VR122)
 Road Type : (R) RURAL ROAD
 Side :
 Interval :
 UV Range : 1380 To 4000 mm/km
 Dist Range : 0 To 2
 Equation : $Y=0 \cdot X^2 + 1.021 \cdot X - 31.77$

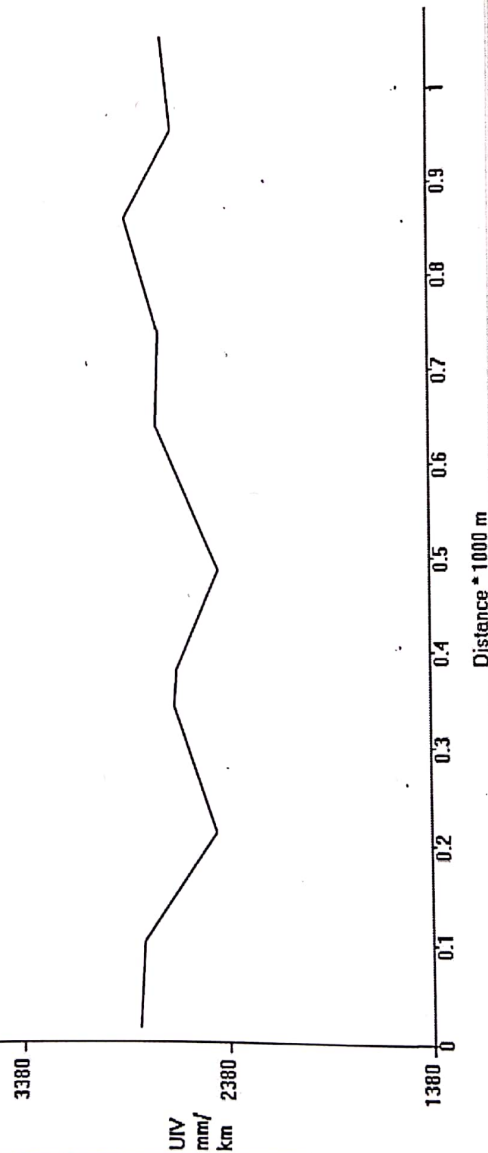
Print Generate Report and Graph

Redraw Graph

Map View

File : F:\16041123.xls, Section No. : 118, Eqn : $Y=0 \cdot X^2 + 1.021 \cdot X - 31.77$

Name of Customer : M/S Ranandini Construction, Name of Work/Road : T02 To Bettiah Dih., Lab Job number :



Handwritten signature and date: 07/03/25
 J.E.

Handwritten signature and date: 08/3/25

1st on A/c 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.	
Name of Road:- Const. of road from					
To2 To Bettiah Din					
Scheme:- New MR-3054					
Agency :- M/S Rajnandini Construction					
Agg.No :- 24/2024-25					
Date of Start:- 27/12/2024					
Date of Completion:- 26/09/2025					

Record Entry					
1.	Clearing and grubbing of road land - do -				
	2X15X	30.00	X 0.750	=	675.00m ²
	2X18X	30.00	X 0.750	=	810.00m ²
	2X1X	10.00	X 0.750	=	15.00m ²
					1500.00m ²
	Qty = $\frac{1500}{10000}$				= 0.150 Ha.
2.	Scarifying of existing Bituminous surface - do -				
	3X30.00X	3.75	=	337.50m ²	
	1X10.00X	3.75	=	37.50m ²	
					375.00m ²
	Qty = $\frac{375.00 \times 15}{100}$	2			56.25m ²

Continuation



Abstract of cost

Schedule XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1. Clearing and grubbing road land—do—					
0.150 Ha. vide T.m. B p—①					
@RS. 72831.00/Ha. — RS. 10934.00					
2/2. Scarifying of existing B.T. surface—do—					
56.25m ² vide T.m. B p—①					
@RS. 19.05/m ² — RS. 1072.00					
3/18. Prov. & fixing of MR sign & maintenance board—do—					
2 No. vide T.m. B p—②					
1 No. vide T.m. B p—⑦					
3 No. @RS. 10265.52/each — RS. 30797.00					
4/4. Const. of G.S.B Gr-II—do—					
26.76m ³ vide T.m. B p—②					
@RS. 2502.44/m ³ — RS. 66965.00					
5/5. Const. of w.B.m Gr-II—do—					
22.57m ³ vide T.m. B p—②					
@RS. 4990.75/m ³ — RS. 112641.00					
6/6. Const. of w.B.m Gr-III—do—					
51.93m ³ vide T.m. B p—③					
@RS. 4778.39/m ³ — RS. 248142.00					
7/19. Prov. & laying 300mm irrigation pipe—do—					
20.00RM vide T.m. B p—③					
@RS. 939.21/RM — RS. 18784.00					
8/7. Prov. & applying of prime coat (SS-1)—do—					
502.26m ² vide T.m. B p—④					
@RS. 51.27/m ² — RS. 25751.00					

Continuation



Schedule XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4 NO. 600mm Circulars				T.m.B p-⑥ do	
@ RS. 4715.60/each					RS. 18862.00
6 NO. 600mm X 450mm				T.m.B p-⑥ do	
@ RS. 4572.40/each					RS. 27434.00
2 NO. 900mm Octagonal				T.m.B p-⑥ do	
@ RS. 9000.57/each					RS. 18001.00
(17/15) planting of trees by road sides				do	
40 NO. vide T.m. B p-⑥					
@ RS. 1217.23/each					RS. 48689.00
(18/16) prov. & fixing of M.S. Iron trees guard				do	
40 NO. vide T.m. B p-⑦					
@ RS. 2404.08/each					RS. 96163.00
(19/17) prov. & laying of road marking					
160.00m ² B.T. vide T.m. B p-⑦					
@ RS. 801.65/m ²					RS. 128264.00
1.50m ² pedestrian vide T.m. B p-⑦					
@ RS. 801.65/m ²					RS. 1202.00
40.00m ² P.C.C. vide T.m. B p-⑦					
@ RS. 836.14/m ²					RS. 35846.00
					RS. 3003616.00
Add L. cess 1%					RS. 30036.00
Add S. fee					RS. 44900.00
					RS. 3078552.00
Add GST 18%					RS. 554139.00
					RS. 3632692.00
less 15.75% below					RS. 572149.00
					RS. 3060543.00
R. Sub. 08/02/25					

J.E.

Continuation