

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, सीवान-01।

पत्रांक.....104/31/23 / सीवान, दिनांक.....15/3/23

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, सीवान-01।

सेवा में,

नोडल पदाधिकारी (3054) MR
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय :- योजना शीर्ष नई अनुरक्षण नीति 2018 एम0आर0/3054 मद में राशि की
अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषयक योजना शीर्ष नई अनुरक्षण नीति 2018 एम0आर0/3054 मद
में राशि की अधियाचना विहित प्रपत्र में भर कर अग्रतर कार्रवाई हेतु समर्पित किया जा
रहा है।

अनुरोध है, कि अधियाचित राशि 1.61578 लाख रुपये मात्र उपलब्ध कराने की
कृपा की जाय।

अनु0 :-1. विहित प्रपत्र में माँग विवरणी।

2. Bump Integrator Equipment Report की प्रति।

विश्वासभाजन,

Sharu
15/3/23

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, सीवान-01।

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

Name of Works Division :- Siwan-01

S.N.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		Agreement Amount (in Lakh)		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 (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	MR-N/21-22 Siwan-1/03	L021 To Jalalpur	NEA31406613003	579/02.02.22	3.00	51.5890	42.0084	8.00669	01 MBD/2022-23 18.08.22	17.05.23	0	2132	25MM	5.000	38.92260	30.30491	1.61578	P.A. No. 52360 (U) Bm A. 8.61769 Bm I. 10.21347 R.A. 1.61578
															38.92260	30.30491	1.61578	

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

(Signature)
26/11/23
J.E.
RWD Works Division
Siwan-01

(Signature)
23/12/23
A.E.
RWD Works Division
Siwan-01

(Signature)
14/12/23
D.A.O.
RWD Works Division
Siwan-01

(Signature)
15/12/23
Executive Engineer
RWD Works Division
Siwan-01

FORM GFR 19-A

(See Government India's Decision (I) below Rule-150)

Form of Utilization Certificate up to financial year : Up to 08Th March, 2023

NEW MAINTENANCE POLICY (2018)

PIU - Executive Engineer, RWD Works Division, Siwan-01

SI No.	Name of Scheme	Sanction No & Date with Amount (in lacs)	Amount Received (in lacs)	Particulars
1	Constructio n of Rural Roads under NEW MAINTEN ANCE POLICY (2018)		2022-23 4497.89273	Certified that out of Rs 4497.89273 lacs received up to year 2022-23 in effect in favour of EE, RWD Works Division, Siwan-01 a sum of Rs 3991.83767 lacs have been utilized for the purpose of NEW MAINTENANCE POLICY (2018) Schemes as given in the margin for which it was sanctioned and that the balance of Rs 506.0556 lacs remaining unutilized at the end of the period under.
	Total		4497.89273	

- 2 Certified that I have satisfied myself that the conditions which the grants in aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money, was actually utilized for the purpose for which it was sanctioned.

Kind of Checks Exercised :-

- Works have been supervised by Executive Engineer/Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- Construction materials have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/Executive Engineer.
- All other codal formalities have been observed.

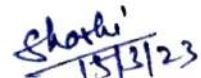
3 Physical Progress Achieved :

- Construction of Road Works.
- Construction of CD Works.



D. A. O.

RWD Works Division, Siwan-01



Executive Engineer

RWD Works Division, Siwan-01

Road name:-LO21 se Jalalpur tak

Date	Time	Section	No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UTV	TEGORY ROAD	IRI	Latitude	Longitude	Event
20/11/22	14:57:6		5	0.1	250	0	2500		2458 G	3.37	26.6272	84.38471	Normal
20/11/22	14:57:6		5	0.1	210	10.1	2100		2063 G	2.88	26.6174	84.38487	Normal
20/11/22	14:57:42		5	0.1	260	10.1	2600		2557 G	3.49	26.6093	84.38529	Normal
20/11/22	14:58:17		5	0.1	110	10.1	1100		1074 G	1.61	26.50508	84.38625	Curve
20/11/22	14:59:0		5	0.1	200	0	2000		1964 G	2.76	26.6007	84.38675	Speed Bree (R) RURAL ROAD
20/11/22	14:59:28		5	0.1	160	10.1	1600		1568 G	2.26	26.50128	84.38761	Normal
20/11/22	14:59:37		5	0.1	220	10.1	2200		2162 G	3	26.59918	84.38867	Normal
20/11/22	15:0:3		5	0.1	190	10.1	1900		1865 G	2.63	26.59835	84.38976	Normal
20/11/22	15:1:0		5	0.1	170	0	1700		1667 G	2.38	26.5972	84.39057	Normal
20/11/22	15:2:23		5	0.1	130	0	1300		1272 G	1.87	26.59838	84.3897	Normal
Avg.									1865				

$$Y = 0 * X^2 + 0.589 * X - 13.58$$

$$X = 1300$$

$$Y = 1272$$

Good Average Poor
4001-5000 >5001

[Signature]
20/11/22

[Signature]
20/11/22

[Signature]
20/11/22
N. D. SAINI-11
ENGINEER

Name of Customer : M/S Kamleshwar Rai
Name of Work/ Road : L021 se Jalalpur tak
Lab Job number :
Date : 02-06-2009
Section No. : 5

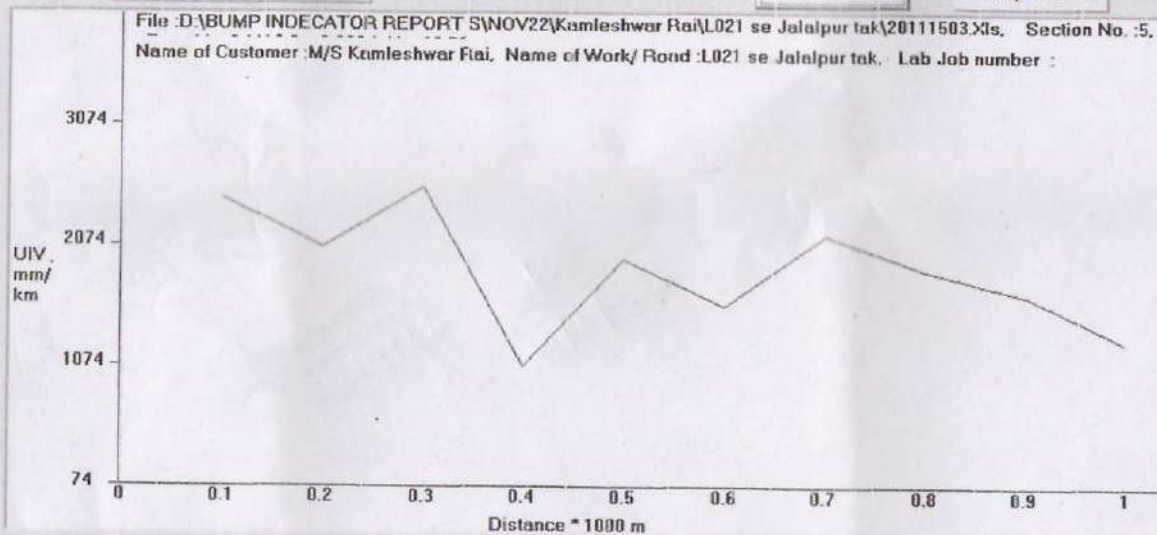
Test Date : 28-04-2010
Machine No : 376
Start S No :
Start E No :
Weather :
Start Location :
End Location :
Road Name : L021 se Jalalpur tak
Road Type : (R) RURAL ROAD
Side :
Interval :
UIV Range : 74 To 4000 1000 mm/km
Dist Range : 0 To 1.1 0.1 * 1000 m
Equation : $Y = 0 * X^2 + 0.989 * X - 13.58$

Print

Generate Report and Graph

Redraw Graph

Map View



Step
30/11/22

Sumon
30/11/22

SKD
30/11/22

EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1

1st 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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	MR				to L021
Se Jalapur under MR					
3054					
Package No- RWD/MR-N/2021-22					
Siwan-01/03					
Tender ID- 116176					
Agreement No- 1087					
Agency:- M/s Kamleshwar Rai					
AT- Tarwa PO- Machhargar					
PS- Mirganj					
Gopalganj					
Registration No- 1200016					
PAN NO- AAGKF7511C					
GST NO- 10AAGKF7511C.220					
Email- Kamleshwargop20@gmail.com.					
Mobile No- 9431260749					
Work allotment Letter No.					
Letter No- 1087 Dated 18.08.22					
Er in chief office.					
Date of commencement- 18/08/2022					
Date of completion- 11/05/2023					
Project Disability Period- 17/05/2028					
Date of measurement- 20/11/22					
to 26/11/22					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Statement</u>					
(For 3rd A/c Bill)					
① earth work					= 165 m ³
② Cement					= 1155 bags.
③ sand					= 74.25 m ³
④ ^{Stone} Aggregate					= 148.5 m ³
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> 12/01/23 50 </div> <div style="text-align: center;"> 12/01/23 50 </div> </div>					

Abstract of cost

1/1) clearing and grubbing Road land
do - do.

P-2 item NO. 1

$$0.20 \text{ H} @ 59726.13 / \text{H} = 11945.23$$

2/2) construction of subgrade and center shoulder do - do - all complete

Qty side P-3 item 2 and
Qty side P-21 item NO. 1

$$375 \text{ m}^3 @ 238.33 / \text{m}^3 = 89374.25$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3/4) Box cutting excavation for roadway in soil using manual do - do all complete					
Feb.					
P-4 Item No-3					
52.91 m ³ @ 99.69/m ³					5195 = 0
(4/5) Construction of granular C.S. 12 by providing well graded steel					
material do - do all complete Feb.					
P-4 Item No-4					
30 m ³ @ 2573.17/m ³					77195 = 0
(5/6) Providing laying spreading and compacting stone aggregate of size to 40mm - 75 do - do all complete					
Feb.					
P-6 Item No-5					
56.175 m ³ @ 4261.07/m ³					239366 = 0

Particulars	Details of actual measurement				Quantity of area
	No.	L.	B.	D.	
6/7) Providing and applying tack coat with bitumene emulsion do-do					
P-7 Item No-6					
375 m ² @ 20.50/m ² ₹ 7688 =					
7/8) Providing laying rolling of class graded premix surfacing do-do					
P-7 Item No-7					
375 m ² @ 260.22/m ² ₹ 97583 =					
8/9) Providing and applying tack coat do-do					
P-7 Item No-8					
1500 m ² @ 17.08/m ² ₹ 25620 =					
9/10) Providing and bitumene laying semi dense concrete do-do. abt complete					
37.50 m ³ @ 14081.88/m ³ ₹ 528071 =					
10/11) Construction of untraced dry lean cement concrete sub base					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
do- do all complete					
Feb. p-14 Item No-1					
7.50 m ³ @ 42.05					31543.0
(11/12) Construction of					
un-reinforced plain					
Cement do- do					
all complete Feb.					
note p-14 Item No-12					
+ Qty of TMB p-21					
Item No-2					
3470.35 m ³ @ 7813.14/m ³					2713894.2
(12/13) Providing and					
fixing Km Stone					
do- do					
P-22 Item No-3					
1 Nos @ 2623.56/m ²					2624.0
(13/14) Providing and					
fixing 200m Stone					
do- do.					
P-22 Item No-4					
5 Nos @ 752.86/m ²					3764.0
(14/15) Direction and					
place Identification					
sign do- do					
P-22 Item No-5					
1.92 m ² @ 13146.18/m ²					25241.0

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
(15/16) Providing and fixing 600mm equilateral triangle do-do P-22 Item No-6 6 Nos (u) 3818.62/Mos ₹ 22912					
(16/17) Providing and fixing 600mm circular do-do 4 Nos (u) 3855.79/Mos ₹ 15423					
(17/18) Providing and fixing 600mm X 450mm rectangular do-do P-22 Item No-8 4 Nos (u) 3727.55/Mos ₹ 14910=					
(8/19) Planting of tree by the road side do-do P-23 Item No-9 20 Nos (u) 1039.45/Mos ₹ 20789=					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19/20) Provisioning and laying of gut applied thermoplastic compound do-do P-23 Item No-10 195 m ² (19) 762.51/m ² 148689=0					
(20/20) Provisioning and laying logo maintenance do do-do P-23 Item No-1 2 Nos (20) 10486.45/m ² 20973=0 ₹ 4102799=0 Add 1% labour + GST 12% ₹ 533364 ₹ 4636163=0 Add Seigniorage fee + ₹ 34695=0 ₹ 4670858=0 below 13.21% as per Agreement ₹ 617020=0 ₹ 4053838=0 Less Previous payment ₹ 2067875=0 CAP 3030491=0 ₹ 2045963=0 ₹ 1023347=0					

8/12/23
 14/12/23
 AE
 12/01/23
 continuation