

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

पत्रांक.....11988350 / सीवान, दिनांक.....8/11/22

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।

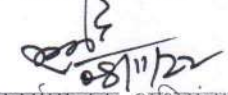
अनुरोध है, कि अधियाचित राशि 167.34466 लाख रुपये मात्र उपलब्ध कराने
की कृपा की जाय।

अनु0 :-1. विहित प्रपत्र में माँग विवरणी।

2. Bump Integrator Equipment Report की प्रति।

3. एकरारनामा की छायाप्रति।

विश्वासभाजन,



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)

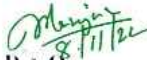
Name of Works Division :- Siwan-01

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/k ²)	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 Maint. (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	CHAINPUR MUBARKPUR TO PIPRA ROAD	NEA31406701013	579/02.02.22	2.30	121.8600	74.84274	23.55066	01 MBD/2022-23 18.08.22	17.05.23	0	2050	25MM	5.000	0.000	0.00	74.35897	on-going
2	MR-N/21-22 Siwan-1/03	CMDG PATH (PANCHAYAT BHAWAN) TO DADRA	NEA31406612002	579/02.02.22	3.00	155.5900	93.10089	32.72318	01 MBD/2022-23 18.08.22	17.05.23	0	2130	25MM	5.000	0.000	0.00	92.98569	on-going
																	167.34466	

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.


 J.P.
 RWD Works Division
 Siwan-01


 A.E.
 RWD Works Division
 Siwan-01


 D.A.O.
 RWD Works Division
 Siwan-01


 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 31ST Oct, 2022

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	Construction of Rural Roads under NEW MAINTENANCE POLICY (2018)		2022-23 3168.99378	Certified that out of Rs 3168.99378 lacs received up to year 2022-23 in effect in favour of EE, RWD Works Division, Siwan-01 a sum of Rs 3168.99378 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 0.00 lacs remaining unutilized at the end of the period under.
	Total		3168.99378	

- 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:-Ramgath to pipra seema tak

Date	Time	Section	Length	Bumps	Speed	OR	TEGORY	IRI	Latitude	ongitude	Event	
		No.	in km	in mm	Rate	mm/km	UIV			ROAD		
28/ 10/ 22	12: 17: 29	13	0.1	140	0	1400	1371	G	2	25.97154	84.42029	Normal
28/ 10/ 22	12: 17: 39	13	0.1	210	20.2	2100	2063	G	2.88	25.971	84.42106	Normal
28/ 10/ 22	12: 18: 0	13	0.1	230	30.3	2300	2261	G	3.13	25.97026	84.42168	Curve
28/ 10/ 22	12: 18: 6	13	0.1	200	10.1	2000	1964	G	2.76	25.96958	84.42204	Normal
28/ 10/ 22	12: 18: 41	13	0.1	310	20.2	3100	3052	G	4.09	25.96898	84.42278	Normal
28/ 10/ 22	12: 19: 15	13	0.1	150	0	1500	1469	G	2.13	25.96811	84.42387	Normal
28/ 10/ 22	12: 19: 25	13	0.1	190	30.3	1900	1865	G	2.63	25.96766	84.42475	Normal
28/ 10/ 22	12: 19: 35	13	0.1	250	30.3	2500	2458	G	3.37	25.96705	84.42561	Normal
28/ 10/ 22	12: 19: 51	13	0.1	280	20.2	2800	2755	G	3.73	25.9665	84.42646	Normal
28/ 10/ 22	12: 20: 0	13	0.1	110	20.2	1100	1074	G	1.61	25.96609	84.42739	Normal
28/ 10/ 22	12: 20: 26	13	0.1	190	20.2	1900	1865	G	2.63	25.96586	84.428	Normal
28/ 10/ 22	12: 20: 26	13	0.1	200	20.2	2000	1964	G	2.76	25.96552	84.42933	Normal
28/ 10/ 22	12: 21: 1	13	0.1	230	10.1	2300	2261	G	3.13	25.96517	84.43025	Normal
28/ 10/ 22	12: 21: 11	13	0.1	250	20.2	2500	2458	G	3.37	25.96492	84.43125	Normal
28/ 10/ 22	12: 21: 37	13	0.1	210	20.2	2100	2063	G	2.88	25.96457	84.43209	Normal
28/ 10/ 22	12: 21: 39	13	0.1	160	20.2	1600	1568	G	2.26	25.96398	84.43288	Normal
28/ 10/ 22	12: 22: 0	13	0.1	190	30.3	1900	1865	G	2.63	25.96339	84.4337	Normal
28/ 10/ 22	12: 22: 12	13	0.1	300	30.3	3000	2953	G	3.97	25.96285	84.43455	Normal
28/ 10/ 22	12: 22: 17	13	0.1	270	30.3	2700	2656	G	3.61	25.96236	84.4354	Normal
28/ 10/ 22	12: 22: 25	13	0.1	200	30.3	2000	1964	G	2.76	25.9619	84.43626	Normal
28/ 10/ 22	12: 22: 32	13	0.1	110	30.3	1100	1074	G	1.61	25.96148	84.43717	Culvert
28/ 10/ 22	12: 22: 47	13	0.1	230	30.3	2300	2261	G	3.13	25.96108	84.43806	Normal
28/ 10/ 22	12: 23: 0	13	0.1	150	10.1	1500	1469	G	2.13	25.96072	84.43904	Normal
28/ 10/ 22	12: 23: 22	13	0.02	50	30.3	2500	2458	G	3.37	25.96062	84.43946	Normal
						Avg.	2050.458					

$$Y = 0 * X^2 + 0.989 * X - 13.58$$
$$X = 2500$$
$$Y = 2458$$

(R) RURAL ROAD

Good

Average

Poor

<4000

4001-5000

>5001

$$Y = 0 * X^2 + 0.989 * X - 13.58$$

$$X = 2500$$

$$Y = 2458$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Chop
9/11/2022
ST

Chop
5/11/22
ST

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

Steco Analyzer

Name of Customer : M/S Kamleshwar Rai
Name of Work/ Road : Ramgath to pipra seema tak
Lab Job number :
Date : 02-06-2009
Section No. : 13

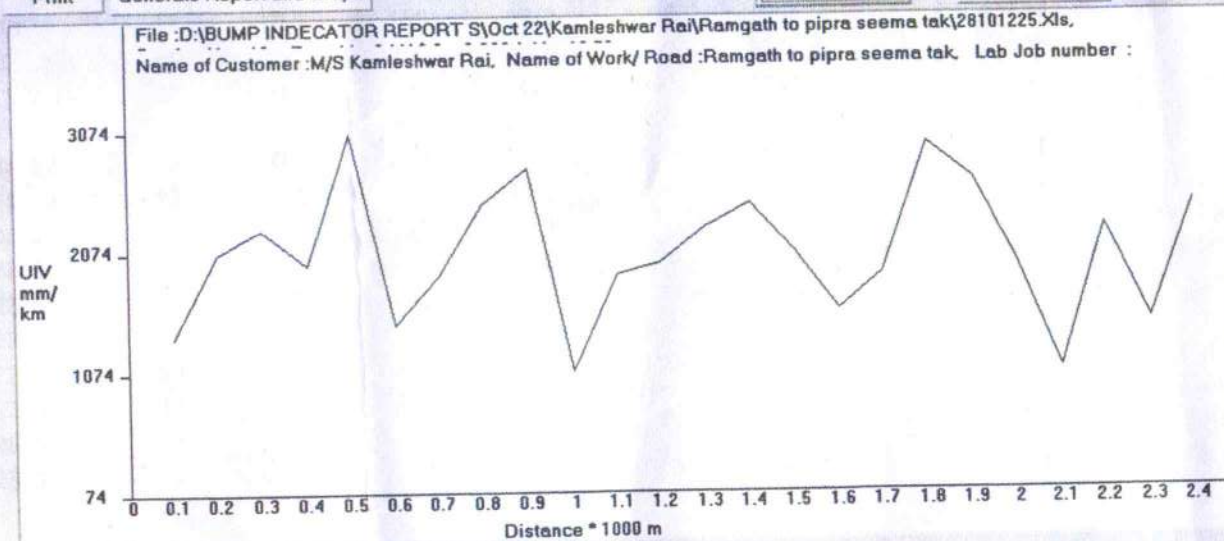
Test Date : 28-04-2010
Machine No : 376
Road Name : Ramgath to pipra seema tak
Road Type : (R) RURAL ROAD
Start S No :
Start E No :
Weather :
Start Location :
End Location :
Side :
Interval :
UIV Range : 74 To 4000 1000 mm/km
Dist Range : 0 To 2.5 0.1 * 1000 m
Equation : $Y = 0 * X^2 + 0.989 * X - 13.58$

Print

Generate Report and Graph

Redraw Graph

Map View



Chopra
9/11/2022
JE

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5/11/22

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

Road name:-CMDG Panchayat Bhawan se dadra

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	TEGORY ROAD
28/ 10/ 22	11: 53: 39	10	0.1	200	0	2000	1964 G
28/ 10/ 22	11: 54: 0	10	0.1	230	20.2	2300	2261 G
28/ 10/ 22	11: 54: 13	10	0.1	200	20.2	2000	1964 G
28/ 10/ 22	11: 54: 19	10	0.1	190	20.2	1900	1865 G
28/ 10/ 22	11: 55: 0	10	0.1	250	10.1	2500	2458 G
28/ 10/ 22	11: 55: 9	10	0.1	160	20.2	1600	1568 G
28/ 10/ 22	11: 55: 24	10	0.1	220	30.3	2200	2162 G
28/ 10/ 22	11: 55: 28	10	0.1	270	30.3	2700	2656 G
28/ 10/ 22	11: 55: 34	10	0.1	190	30.3	1900	1865 G
28/ 10/ 22	11: 56: 0	10	0.1	200	20.2	2000	1964 G
28/ 10/ 22	11: 56: 10	10	0.1	170	20.2	1700	1667 G
28/ 10/ 22	11: 56: 20	10	0.1	300	30.3	3000	2953 G
28/ 10/ 22	11: 56: 34	10	0.1	230	30.3	2300	2261 G
28/ 10/ 22	11: 56: 34	10	0.1	270	30.3	2700	2656 G
28/ 10/ 22	11: 57: 0	10	0.1	200	30.3	2000	1964 G
28/ 10/ 22	11: 57: 10	10	0.1	240	30.3	2400	2360 G
28/ 10/ 22	11: 57: 19	10	0.1	240	30.3	2400	2360 G
28/ 10/ 22	11: 57: 30	10	0.1	190	30.3	1900	1865 G
28/ 10/ 22	11: 57: 41	10	0.1	260	30.3	2600	2557 G
28/ 10/ 22	11: 57: 45	10	0.1	250	40.4	2500	2458 G
28/ 10/ 22	11: 58: 0	10	0.1	250	40.4	2500	2458 G
28/ 10/ 22	11: 58: 8	10	0.1	330	30.3	3300	3250 G
28/ 10/ 22	11: 58: 20	10	0.1	150	40.4	1500	1469 G
28/ 10/ 22	11: 58: 20	10	0.1	170	40.4	1700	1667 G
28/ 10/ 22	11: 58: 20	10	0.1	190	40.4	1900	1865 G
28/ 10/ 22	11: 58: 29	10	0.1	310	40.4	3100	3052 G
28/ 10/ 22	11: 58: 55	10	0.1	230	40.4	2300	2261 G
28/ 10/ 22	11: 59: 0	10	0.1	170	20.2	1700	1667 G
28/ 10/ 22	11: 59: 10	10	0.1	180	30.3	1800	1766 G
28/ 10/ 22	11: 59: 31	10	0.1	200	10.1	2000	1964 G
28/ 10/ 22	11: 59: 39	10	0.09	80	50.5	889	865 G

Avg. 2132.645

IRI Latitude Longitude Event

2.76	25.94019	84.40532	Normal
3.13	25.94107	84.40572	Normal
2.76	25.94192	84.40611	Normal
2.63	25.94288	84.40638	Normal
3.37	25.94343	84.40582	Normal
2.26	25.94431	84.40609	Normal
3	25.94519	84.40635	Normal
3.61	25.94609	84.40658	Normal
2.63	25.94698	84.40687	Normal
2.76	25.94784	84.40724	Normal
2.38	25.94868	84.40749	Normal
3.97	25.94956	84.40771	Normal
3.13	25.9505	84.40795	Normal
3.61	25.95131	84.4083	Normal
2.76	25.95211	84.40879	Normal
3.25	25.95289	84.40933	Normal
3.25	25.95361	84.41	Bridge
2.63	25.95435	84.41045	Normal
3.49	25.95526	84.41076	Normal
3.37	25.95609	84.41106	Normal
3.37	25.95686	84.412	Normal
4.32	25.95762	84.41215	Culvert
2.13	25.95842	84.41261	Normal
2.38	25.95923	84.41313	Normal
2.63	25.9601	84.41348	Normal
4.09	25.96088	84.4138	Normal
3.13	25.96176	84.41416	Normal
2.38	25.9627	84.41451	Normal
2.51	25.96356	84.41463	Normal
2.76	25.96451	84.41485	Normal
1.33	25.96479	84.41493	Normal

$$Y = 0 * X^2 + 0.989 * X - 13.58$$

$$X = 889$$

$$Y = 865$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

5/11/2022
JC

5/11/22
TK

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

Steco Analyzer

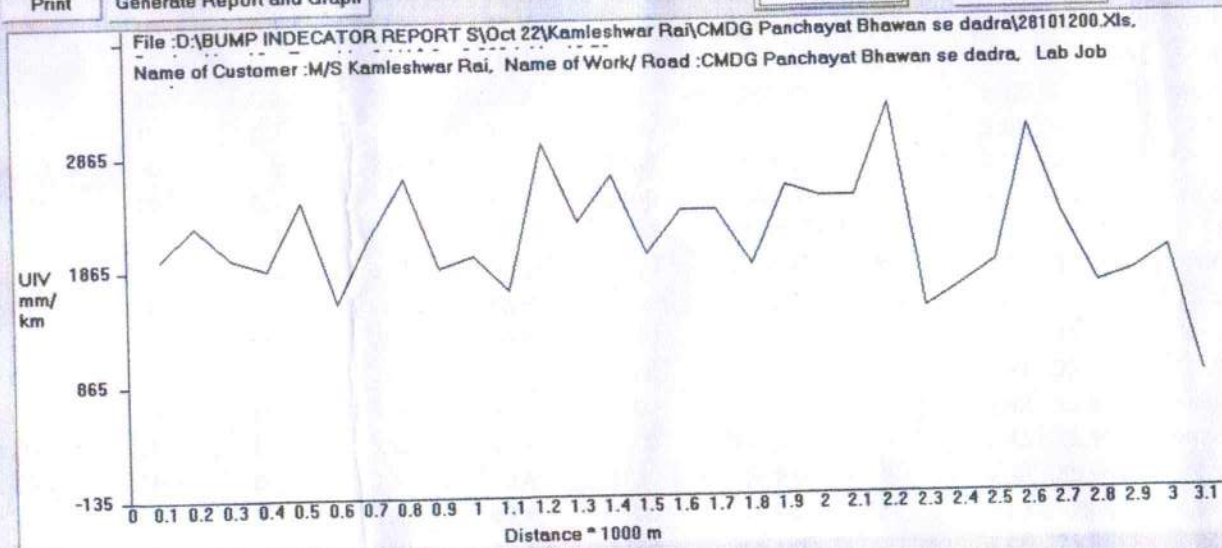
Name of Customer : M/S Kamleshwar Rai
 Name of Work/ Road : CMDG Panchayat Bhawan se c
 Lab Job number :
 Date : 02-06-2009
 Section No. : 10

Test Date : 28-04-2010 Road Name : CMDG Panchayat Bhawan se c
 Machine No : 376 Road Type : (R) RURAL ROAD
 Start S No : Side :
 Start E No : Interval
 Weather : UIV Range : -135 To 4000 1000 mm/km
 Start Location : Dist Range : 0 To 3.2 0.1 * 1000 m
 End Location : Equation : $Y = 0 * X^2 + 0.989 * X - 13.58$

Print Generate Report and Graph

Redraw Graph

Map View



Adp
 9/11/2022

P. Kumar
 5/11/22
 AE

08/11/22
 EXECUTIVE ENGINEER
 R. W. D. WORKS DIVISION
 SJWAN-1