

आई०डी०-ecrwdwd2bettiah@gmail.com

दिनांक 01/06/21..... /

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
प्रमंडल, नरकटियागंज

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

Name of Division :- Narkatigani

Name of Circle :- Bettiah

Sl. No.	Package No.	Name of Road	Project IS as per MIS	Administrative 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 Percentage	Previous Total Allowed 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	
		MR- N/19NARKA TAGAN/20	Imarra - Pachnuta	31808902047 019	3628/27.08.2019	7	280.2176	197.247	54.21158	80/2020-21 Date- 17.03.2020	16.03.2021	17.04.2021	2695.76	25 mm	5%	168.16	168.16	29.08764	Certified that out of 7 KM 6.253 Km is Constructed, rest Length is Constructed by Indo Nepal Border Road Hence 6.253 KM is Original total Length
2	RM/WENAR /20/0002	Jhajhari - Ghorpatri	31808902091	1224/24.04.2020	3.325	141.124	109.178	31.86134	91/2020-21 Date- 20.08.2020	19.08.2020	30.05.2021	2150.5	25 mm	5%	0.00	0.00	109.178		
Total					10.325	421.3416	306.425	86.07292				4846.26		100%	168.16	168.16	138.26564		

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.

- 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.

01/06/21
JF

Executive Engineer
Rural Works Department
Narkatigani
11/6/21
01/06/21

FORM GFR 19-A

(See Government of India's Decision (1) Below Rule - 150)

Form of Utilisation Certificate upto 22-05-2021

STATE - BIHAR

MR NEW MAINTENANCE POLICY

Sl. No.	Name of scheme	Sanction No. and Date	Amount received (In Rs. Lacs)	Particulars
1	MR NEW MAINTENANCE POLICY	Secretary cum Empowerd officer BRRDA, letter No.		Certified that out of Rs. 3096.09617 lacs of grants -in- aid sanctioned during the year 2021-22 in favour of EE - RWD (WD) NARKATIAGANJ, a sum of Rs5636.15368 lacs has been utilized for the purpose of MR NEW MAINTENANCE POLICY Schemes as given in the margin for which it was Sanctioned and that the balance of Rs 264.67006 Lac remaining unutilised at the end of the period under.
		UPTO DATE PL OFFICE LEVEL 1	5900.82374	
	Total		5900.82374	

- 2 Certified that I have satisfied myself that the conditions on which the grants - in - aid was sanctioned have been
Kinds 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 tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant
- All other codal formalities have been observed .

- 3 Physical progress achieved:-

- Construction of Road Works.
- Construction of C.D. Works.


11/6/21

DAO
Rural Works Department
Works Division, Narkatiaganj


11/6/21
Executive Engineer
Rural Works Department
Works Division, Narkatiaganj
01/06/21

Geo Analyst

Name of Customer: Shree Man
 Name of Work/Road: Inerva to Pachrauli
 Lab Job number: 77
 Date: 17-04-2021
 Section No. 77

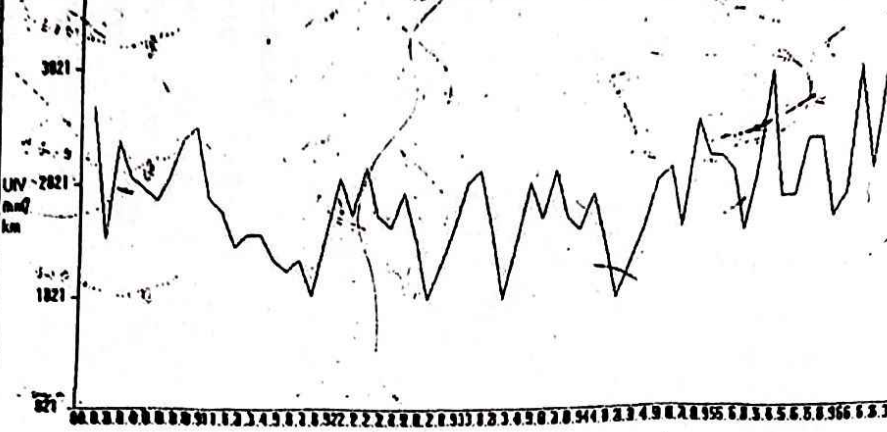
Job Date: 17-04-2021
 Machine No: 307
 Start E No:
 Start E No:
 Weather:
 Start Location: Inerva
 End Location: Pachrauli
 Road Name: Inerva to Pachrauli
 Road Type: (P) RURAL ROAD
 Side:
 UV Range: 0 5000 10000
 Dist Range: 0 50 100
 Equation: $Y = 0 \cdot X^2 + 1.047 \cdot X - 63.36$

File & Generate Report and Graph

Redraw Graph

Map View

File: E:\Inerva to pachrauli\1704\77\307, Section No.: 77, Eqn: $Y = 0 \cdot X^2 + 1.047 \cdot X - 63.36$
 Name of Customer: Name of Work/Road: Lab Job number:



प्रियापति
 कार्यपालक अभियंता
 ग्रामीण कार्य विभाग
 कार्य प्रमंडल नरकटियागंज

Road Name-Innerva se Pachrauta

Time	Section	Length	Bumps	Speed	OR	UIV	CATEGORY	IRI	Latitude	Longitude	Event
No.	in km	in mm	Rate	mm/Km			ROAD				
17/4/21 16:53:33	77	0.1	340	0	3400	3496	G	4.61	27.2375	84.65439	Normal
17/4/21 16:53:33	77	0.1	230	10.1	2300	2344	G	3.23	27.2373	84.65535	Normal
17/4/21 16:54:9	77	0.1	310	10.1	3100	3182	G	4.24	27.2369	84.6562	Normal
17/4/21 16:54:9	77	0.1	280	20.2	2800	2868	G	3.86	27.2364	84.65699	Normal
17/4/21 16:54:44	77	0.1	270	20.2	2700	2763	G	3.74	27.2363	84.658	Normal
17/4/21 16:55:0	77	0.1	260	20.2	2600	2658	G	3.61	27.2362	84.65891	Normal
17/4/21 16:55:20	77	0.1	280	10.1	2800	2868	G	3.86	27.2355	84.65951	Normal
17/4/21 16:55:20	77	0.1	310	10.1	3100	3182	G	4.24	27.2349	84.6602	Normal
17/4/21 16:56:0	77	0.1	320	20.2	3200	3287	G	4.36	27.2343	84.66091	Normal
17/4/21 16:56:0	77	0.1	260	20.2	2600	2658	G	3.61	27.2337	84.6617	Normal
17/4/21 16:56:30	77	0.1	250	20.2	2500	2554	G	3.49	27.2333	84.66249	Normal
17/4/21 16:56:30	77	0.1	220	20.2	2200	2240	G	3.1	27.2328	84.663	Normal
17/4/21 16:57:6	77	0.1	230	20.2	2300	2344	G	3.23	27.2323	84.66419	Normal
17/4/21 16:57:6	77	0.1	230	20.2	2300	2344	G	3.23	27.2317	84.66498	Normal
17/4/21 16:57:6	77	0.1	210	20.2	2100	2135	G	2.97	27.2311	84.66571	Normal
17/4/21 16:57:41	77	0.1	200	20.2	2000	2030	G	2.84	27.2304	84.66631	Normal
17/4/21 16:58:0	77	0.1	210	20.2	2100	2135	G	2.97	27.2298	84.66704	Normal
17/4/21 16:58:16	77	0.1	180	20.2	1800	1821	G	2.58	27.2293	84.66774	Normal
17/4/21 17:2:10	77	0.1	230	20.2	2300	2344	G	3.23	27.2202	84.67109	Normal
17/4/21 17:3:0	77	0.1	280	20.2	2800	2868	G	3.86	27.2179	84.6717	Normal
17/4/21 17:3:0	77	0.1	250	20.2	2500	2554	G	3.49	27.2168	84.6719	Normal
17/4/21 17:3:34	77	0.1	290	20.2	2900	2972	G	3.99	27.2159	84.67185	Normal
17/4/21 17:4:0	77	0.1	250	20.2	2500	2554	G	3.49	27.2151	84.6721	Normal
17/4/21 17:4:9	77	0.1	240	20.2	2400	2449	G	3.36	27.2142	84.67192	Normal
17/4/21 17:4:9	77	0.1	270	20.2	2700	2763	G	3.74	27.2133	84.67173	Normal
17/4/21 17:4:44	77	0.1	230	20.2	2300	2344	G	3.23	27.2125	84.67158	Normal
17/4/21 17:5:0	77	0.1	180	20.2	1800	1821	G	2.58	27.2116	84.6714	Normal
17/4/21 17:5:0	77	0.1	210	20.2	2100	2135	G	2.97	27.2107	84.67111	Normal
17/4/21 17:5:19	77	0.1	240	20.2	2400	2449	G	3.36	27.2098	84.67091	Normal
17/4/21 17:5:19	77	0.1	280	20.2	2800	2868	G	3.86	27.2089	84.67079	Normal
17/4/21 17:6:0	77	0.1	290	20.2	2900	2972	G	3.99	27.208	84.67094	Normal
17/4/21 17:6:0	77	0.1	240	20.2	2400	2449	G	3.36	27.2071	84.67082	Normal
17/4/21 16:58:16	77	0.1	180	20.2	1800	1821	G	2.58	27.2293	84.66774	Normal
17/4/21 17:2:0	77	0.1	230	20.2	2300	2344	G	3.23	27.2202	84.67109	Normal

$$Y = 0 * X^2 + 1.047 * X - 63.36$$

$$X = 3750$$

$$Y = 3862$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

IRI Value

Average IRI-2695.76

विवापन
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कार्य प्रमंडल नरकटियागंज

रिपान
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
स्वयं प्रमंडल नल्कटियांज

17/4/21	17:3:0	77	0.1	290	20.2	2500	2554	G	3.86	27.2179	84.6717	Normal
17/4/21	17:3:34	77	0.1	250	20.2	2900	2972	G	3.49	27.2168	84.6719	Normal
17/4/21	17:4:0	77	0.1	240	20.2	2500	2554	G	3.99	27.2159	84.67185	Normal
17/4/21	17:4:9	77	0.1	270	20.2	2400	2449	G	3.36	27.2151	84.6721	Normal
17/4/21	17:4:9	77	0.1	230	20.2	2700	2763	G	3.74	27.2142	84.67192	Normal
17/4/21	17:4:44	77	0.1	180	20.2	2300	2344	G	3.23	27.2133	84.67173	Normal
17/4/21	17:5:0	77	0.1	210	20.2	1800	1821	G	2.58	27.2125	84.67158	Normal
17/4/21	17:5:0	77	0.1	240	20.2	2100	2135	G	2.97	27.2116	84.6714	Normal
17/4/21	17:5:19	77	0.1	280	20.2	2400	2449	G	3.36	27.2107	84.67111	Normal
17/4/21	17:5:19	77	0.1	290	20.2	2800	2868	G	3.86	27.2098	84.67091	Normal
17/4/21	17:6:0	77	0.1	240	20.2	2900	2972	G	3.99	27.2089	84.67079	Normal
17/4/21	17:6:30	77	0.1	330	20.2	2400	2449	G	3.36	27.208	84.67094	Normal
17/4/21	17:6:30	77	0.1	300	20.2	3300	3391	G	4.49	27.2071	84.67082	Normal
17/4/21	17:6:30	77	0.1	300	20.2	3000	3077	G	4.12	27.2062	84.67082	Normal
17/4/21	17:6:30	77	0.1	290	20.2	3000	3077	G	4.12	27.2054	84.67114	Normal
17/4/21	17:7:5	77	0.1	240	20.2	2900	2972	G	3.99	27.2054	84.67114	Normal
17/4/21	17:7:5	77	0.1	290	20.2	2400	2449	G	3.36	27.2047	84.67167	Normal
17/4/21	17:7:41	77	0.1	380	20.2	2900	2972	G	3.99	27.204	84.6721	Normal
17/4/21	17:8:0	77	0.1	270	10.1	3800	3915	G	5.1	27.2031	84.6719	Normal
17/4/21	17:8:16	77	0.1	270	10.1	2700	2763	G	3.74	27.2022	84.67189	Normal
17/4/21	17:9:0	77	0.1	270	10.1	2700	2763	G	3.74	27.2015	84.67239	Normal
17/4/21	17:9:0	77	0.1	320	10.1	3200	3287	G	4.36	27.2015	84.67318	Normal
17/4/21	17:9:26	77	0.1	320	10.1	3200	3287	G	4.36	27.2016	84.67423	Normal
17/4/21	17:10:2	77	0.1	250	10.1	2500	2554	G	3.49	27.2016	84.67525	Normal
17/4/21	17:10:2	77	0.1	270	20.2	2700	2763	G	3.74	27.2018	84.67626	Normal
17/4/21	17:11:12	77	0.1	380	10.1	3800	3915	G	5.1	27.1989	84.67726	Normal
17/4/21	17:11:48	77	0.1	290	20.2	2900	2972	G	3.99	27.198	84.67827	Normal
17/4/21	17:12:0	77	0.053	30	90.9	3750	3862	G	5.04	27.1979	84.67852	Normal