

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल, नवादा।

पत्रांक :- 1022 [3130]

/नवादा, दिनांक :- 02.08.2022

प्रेषक,

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

सेवा में,

नोडल पदाधिकारी (एम0आर0-3054)
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय: New Maintenance Policy-2018 योजना अन्तर्गत अनुरक्षण मद अन्तर्गत
आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय से संबंधित विहित प्रपत्र में वांछित सूचना उपलब्ध कराते हुए
अनुरोध है आवंटन उपलब्ध कराने की कृपा की जाय।
अनु0- यथोक्त।

विश्वासभाजन

Alh
02/8/22

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

19.7.22

Maintenance Requisition Formate for Scheme Head-MR (3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal) As Per State MIS

Name of works Division Nawada

Road Details					Agreement Details										Actual Maintenance Expenditure										Previous Exp.		Current Demand for Maintenance Amount (Rs. Lacs)										Remarks				
S.No.	Road Name	Block No.	Project ID	Actual Date of Completion	Vehicle with amount	Maintenance amount	Min. Work Amount	Vehicle Agreement 1	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total Min. amount	Length	1st Year	2nd Year	3rd Year	4th Year	5th Year	6th Year	7th Year	8th Year	9th Year	10th Year	11th Year	12th Year	13th Year	14th Year	15th Year	16th Year	17th Year	18th Year	19th Year	20th Year	21st Year	22nd Year		23rd Year	24th Year	Total	
1	MAIN ROAD NAWADA NEAR CIVIL COURT TO NH 31 BUDHAI	RM/N/A/NAW/9/0011	1526103261	27/02/2021	32.6710	24.0681	32.692	1.7617	2.56596	6.2552	3.36238	6.84114	20.77655	2.004	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.004	1st, 2nd & 3rd QUARTER	
2	Budhai Patti Road to Madhuban Road	RM/N/A/NAW/9/0012	10502501004	28/02/2021	67.1000	48.526	67.05	3.5692	5.17342	12.5413	6.76916	13.6935	41.74653	4.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.000	1st, 2nd & 3rd QUARTER	
3	RWD road to village chundia road via Jachhik	RM/N/A/NAW/9/0011	10502501036	28/02/2021	17.4750	11.3505	17.452	0.5401	1.19998	2.86017	1.56416	3.12199	9.58640	0.900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.900	1st, 2nd & 3rd QUARTER	
4	Gauhatiagar Road to Sivan	RM/N/A/NAW/9/0011	10502503055	27/02/2021	29.0270	16.8097	28.981	1.1993	1.72842	4.16024	2.26548	4.54115	13.88549	1.320	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.320	1st, 2nd & 3rd QUARTER	
5	KHUTKA - MADHUBAN	RM/N/A/NAW/9/0012	10502502076	27/02/2021	74.8710	52.7761	74.764	3.8944	5.61314	13.5404	7.36125	14.805	45.22316	4.300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.300	1st, 2nd & 3rd QUARTER	
6	Kotma - Sandchik	RM/N/A/NAW/9/0012	10502503079	27/02/2021	12.1900	7.426	12.171	0.5232	0.76405	1.86878	1.00248	2.04114	6.19967	0.600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.600	1st, 2nd & 3rd QUARTER		
7	Naya - Gauchik MUDA	RM/N/A/NAW/9/0011	10502503093	27/02/2021	27.5180	17.8668	27.447	1.2864	1.86771	4.53866	2.44086	4.95669	15.09628	1.450	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.450	1st, 2nd & 3rd QUARTER	
8	NH 32 (Khuja)- NH 31 Kharal	RM/N/A/NAW/9/0004	10502503095	27/02/2021	107.0140	57.1204	104.079	4.1092	5.94415	14.1637	7.76444	15.4769	47.45837	4.450	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.450	1st, 2nd & 3rd QUARTER	
9	PWD ROAD - SIDESHARPUR	RM/N/A/NAW/9/0011	10502503129	28/02/2021	25.9730	16.2513	25.977	1.1755	1.69762	4.08992	2.21314	4.46234	13.63749	1.300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.300	1st, 2nd & 3rd QUARTER	
10	SANDHOLA - SANHARI	RM/N/A/NAW/9/0012	10502503151	28/02/2021	75.0000	51.033	75.706	3.7679	5.40565	12.9732	7.0722	14.1697	43.30662	4.100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.100	1st, 2nd & 3rd QUARTER	
11	Nh-31 to Tegana	RM/N/A/NAW/9/0011	10502503310	28/02/2021	109.7910	62.0261	109.489	4.4195	6.42206	15.4359	8.42536	17.08	51.95381	5.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.000	1st, 2nd & 3rd QUARTER	
12	Kema Mod - Kema Gaon	RM/N/A/NAW/9/0004	NEA230001178	14/01/2020	76.6290	40.2669	75.964	2.823	4.10919	9.6457	5.04418	10.7896	32.41768	3.120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.050	1st, 2nd & 3rd QUARTER	
13	HARALA - KHARBAH	RM/N/A/NAW/9/0004	NEA230001186	14/01/2020	22.4400	13.6233	21.898	0.83	1.4307	3.46102	1.87524	3.78285	11.38127	1.100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.100	1st, 2nd & 3rd QUARTER	
Total					678.3620	420.1442	673.6400	50.1993	43.9221	105.7243	57.1577	115.7523	352.7743	33.6440	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	33.7740	55.10571	

**Divisional Accounts officer
Rural Works Department
Works Division, Nawada**

Signature
19.7.22

Executive Engineer
RWD Works Division, Nawada

Signature
19.7.22

FORM GFR -19A

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

Name of PIU: Rural Works Department, Works Division, Nawada

Head: New Maintenance
Policy-2018 (MR-3054)
(Maintenance Fund)

Form of Utilization Certificate for the month of June-2022

SL. No.	Name of Scheme	Sanctioned No. & Date	Amount (Rs.)	Particulars
1	Construction of Rural Roads under New Maintenance Policy-2018 (MR-3054) (Maintenance Fund)	-	=	Certified that out of <u>Rs.Nil/-</u> Of grants upto the year 2022-23 in favour of RWD (W) Division, Nawada (bihar) a sum of <u>Rs. Nil/</u> has been utilized for the purpose Schemes as given in margin for which it was given in which it was sanctioned and that the balance <u>Rs Nil/-</u> remaining unutilized at the end of the period under report.

2. certified that I have satisfied myself that the conditions on 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 money was actually utilized for the purpose for which it was sanctioned.

Kind of Checks exercised:

- (i) Works have been supervised by Executive Engineer/ Superintending Engineer
- (ii) Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer
- (iii) Construction materials have been tested
- (iv) Measurements have been recorded in MBs and test check conducted by the Assistant Engineer/ Executive Engineer
- (v) All other codal formalities have been observed

3 Physical Progress achieved

- (i) Construction of Road works
- (ii) Construction of CD works

[Signature]
19.7.22
Divisional Accounts officer
Rural Works Department
Works Division, Nawada

[Signature]
04/8/2022
Executive Engineer
RWD(W) Division, Nawada
[Signature]
19.7.22

Name of Road - Kurma To Sahebhak

Name of Contractor- M/S VINAY CONSTRUCTION										Batch No- RM/NA/NAW/19/0012		
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event	
26/7/22	13:46:10	4	0.1	330	10.1	3300	3339	G	24.88056	85.557608	Speed Breaker	$Y = 0 * X^2 + 0.936 * X + 278.4$
26/7/22	13:46:45	4	0.1	350	30.1	3500	3590	G	24.88137	85.557862	Normal	X = 6596
26/7/22	13:47:0	4	0.1	330	30.1	3300	3367	G	24.88226	85.558215	Speed Breaker	Y = 6452
26/7/22	13:48:0	4	0.1	300	30.2	3000	3086	G	24.883	85.55847	Speed Breaker	(R) RURAL ROAD
26/7/22	13:48:35	4	0.1	320	30.1	3200	3225	G	24.8834	85.558988	Normal	Good
26/7/22	13:48:55	4	0.1	300	10.1	3000	3025	G	24.8834	85.558988	Normal	Average
		Total	0.600	1930	141	19300	19632					Poor
		Average		321.67	23.45	3216.67	3272					

30/08/22

30/08/22

कार्यपालक अभियन्ता
श्रीमती कर्मा विभाग
कार्य प्रमंडल नयास

30/08/22

Name of Customer : M/S VINAY CONSTRUCTION
Name of Work / Road : Kurma To Sahelchik
Lab Job number : 4
Date : 7/28/2022
Section No. : 4

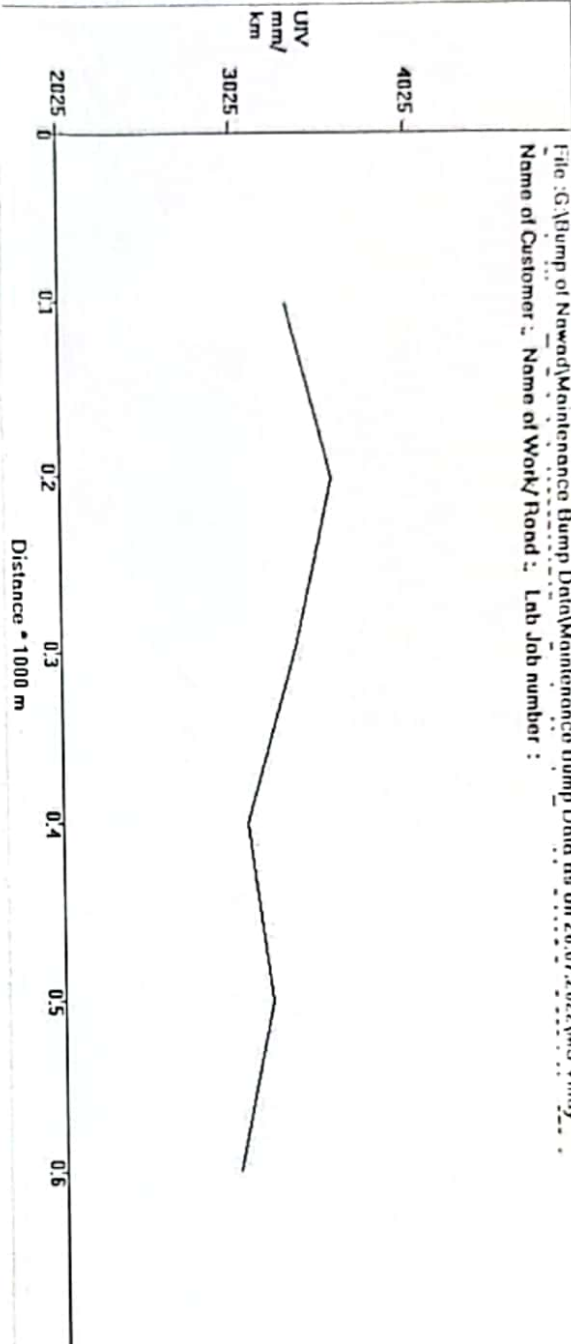
Test Date : 7/28/2022
Road Name : Kurma To Sahelchik
Machine No. : 408
Road Type : (R) RURAL ROAD
Start S No. : 0.000
Side :
Start E No. : 0.000
Interval :
Weather :
UV Range : 2025 To 5000 mm/km
Dist Range : 0 To 0.7 0.1 1000 m
End Location : Sahelchik
Equation : $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

Print Generate Report and Graph

Rodrow Graph

Map View

File : G:\Jump of Nowad\Maintenance Jump Data\Maintenance Jump Data as on 26.07.2022\MS Vinay
 Name of Customer : Name of Work/ Road : Lab Job number :



7/30/2022

7/30/2022

कार्यालयक अभियंता
 ग्रामीण कार्य विभाग
 कार्य प्रमंडल, नवलपरासी

Requisition Form for Scheme Head-MR-(3054) Under Bihar Rural Road Maintenance Policy-2012 (Initial Rectification and Surface Renewal)

RWD, Works Division Nawada

Government Of Bihar

OM401

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Kurma To Sahedchak
Package No. RM/NA/NAW/19/0012

Length of Road :- 0.600 KM

Inspector :-

To:-

Executive Engineer
RWD, Works Division Nawada

Date:-

Position :-

No	Standard Of Work Item Name	Work Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment												
OM101	Pothole Patching	m ²	14.063										
OM102	Surface Depression and Rut patching	m ³	0.042										
OM103	Crack Sealing	Lm	600										
	Surface Treatment		14.063										
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²											
	(b) Bleeding / Flushing	m ²											
	(c) Crocodile Cracking	m ²											
105	Edge Repair	m ²	14.06										
106	Digouts	m ²	1.055										
107	Concrete pavement	m ³											
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder		168.75										
OM201	(a) Edge Drop-off	Lm											
	(b) Roughness, Scouring or Potholes	Lm											
	(c) Holding water	Lm											
OM202	Embankment Repair	M ³	25.31%										
	Other activities (Rain Cuts)												
OM300	Drainage Including culverts major												
OM301	Surface Drains & Verge	Lm											
OM302	Culvert Cleaning	No											
OM303	Culvert and pit Repair	M ³											
	Other activities (Whitewashing)	M ²											

No	standard Of Work Item Name	Work Unit	Unit Of Required In each Kilometer										Comments
OM400	Vegetation		1	2	3	4	5	6	7	8	9	10	
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha											
	(b) Clear near Safety signs, kilometer posts	Ha											
	Tree and Shrub Management	No											
OM402	Cutting Of Branches Of Trees	No	4.0										
	Cutting Of Shrubs From Road Way	No	6.0										
	Other activities (Trimming of Grass)	M ²	1350										
OM500	Safety Signage and Road												
OM501	Signs Maintenance	km	0.6										
OM502	Guard Stones	sqm	4.79										
OM503	Distance Stones	km	0.6										
OM504	Road Marking	M ²											
	Other activities												

Bidder

for Appendix
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Executive Engineer
Rural works Department
Works Division, Nawada
20/7/20

3rd Quarter

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name : Rural Works Department, Works Division, Nawada

1	Name of Road	Kurma - Sahebchak		
2	Batch No.	RM/NA/NAW/19/0012		
3	Project ID	10502602079		
4	Total Length of Road (in Km)	0.600		
5	Length of Road to Meet Required Service Level [Completed Length] (in Km) [1]			
6	No. of Total Quarte (ie 3 Months as a Unit) in 5 Years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	6.19967		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.30998		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Paymen [6] = [3]/[1]*[2]*[4]
		Length Non - Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	0.00	60%	0.00
II	SHOULDERS AND EMBANKEMENTS	0.00	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0.00	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0.00	10%	0.00
V	VEGATION	0.00	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.31

Date of inspection by/E/I or his agent
Prepared by Contractor's self Control Unit

Name and Designation o Executive Engineer

(Signature)

Date

Signature of person inspecting road

Certify by E/I [signature] Date :