

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										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	25th Year											
1	MAIN ROAD NAWADA NEAR CIVIL COURT TO N.H.31 BUDHAUL	RM/N/A/NAW/19/0011	15261032651	27/02/2021	32.6710	24.0681	32.692	1.7617	2.56596	6.25542	3.36238	6.84114	20.77855	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	0.00	0.00	0.00	1st, 2nd & 3rd QUARTER								
2	Budhaul Patti Road to N.H.31	RM/N/A/NAW/19/0012	10592501004	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	0.00	0.00	0.00	1st, 2nd & 3rd QUARTER								
3	RWD road to village chundia road via Jachhul	RM/N/A/NAW/19/0011	10592501036	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	0.00	0.00	0.00	1st, 2nd & 3rd QUARTER								
4	Gauhatiagar Road to Sivan	RM/N/A/NAW/19/0011	10592503055	27/02/2021	29.0270	16.8097	28.981	1.1993	1.72842	4.16024	2.28638	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	0.00	0.00	0.00	1st, 2nd & 3rd QUARTER								
5	KHUTKA - MADHUBAN	RM/N/A/NAW/19/0012	10592502076	27/02/2021	74.8710	52.7761	74.764	3.8944	5.61114	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	0.00	0.00	0.00	1st, 2nd & 3rd QUARTER								
6	Kotma - Sandchul	RM/N/A/NAW/19/0012	10592503079	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	0.00	0.00	0.00	0.00	1st, 2nd & 3rd QUARTER								
7	Naya - Gauchul	RM/N/A/NAW/19/0011	10592503093	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	0.00	0.00	0.00	1st, 2nd & 3rd QUARTER								
8	NH 32 (Chundia) - NH 31 Kharal	RM/N/A/NAW/19/0004	10592503095	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	0.00	0.00	0.00	1st, 2nd & 3rd QUARTER								
9	PWD ROAD - SIDESHARPUR	RM/N/A/NAW/19/0011	10592503129	28/02/2021	25.9730	16.2513	25.917	1.1755	1.69762	4.08992	2.21114	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	0.00	0.00	0.00	1st, 2nd & 3rd QUARTER								
10	SANDHOLA - SANHARI	RM/N/A/NAW/19/0012	10592503151	28/02/2021	75.0000	51.033	75.706	3.1679	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	0.00	0.00	0.00	1st, 2nd & 3rd QUARTER								
11	Nh-31 to Tegana	RM/N/A/NAW/19/0011	10592503210	28/02/2021	109.7910	62.0261	109.489	4.4195	6.42206	15.4359	8.42536	17.108	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	0.00	0.00	0.00	1st, 2nd & 3rd QUARTER								
12	Kema Mod - Kema Gaon	RM/N/A/NAW/19/0004	NEA230001178	14/01/2020	76.6290	40.2669	75.964	2.023	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	0.00	0.00	0.00	1st, 2nd & 3rd QUARTER								
13	HARALA - KHARALA	RM/N/A/NAW/19/0004	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	0.00	0.00	0.00	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	0.000	0.000	0.000	0.000	0.000							

**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- HARALA To KHAIPRAH

Name of Contractor- M/S VINAY CONSTRUCTION										Batch No- RM/NA/NAW/19/0004				
Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
29/ 7/ 22	13: 53: 0	62	0.1	350	10.1	3500	3543	G	24.89794	85.627053	Speed Breaker	Y = 0 * X ^ 2 + 0.936 * X + 278.4		
29/ 7/ 22	13: 53: 23	62	0.1	300	20.2	3000	3028	G	24.897653	85.626347	Normal	X = 6596		
29/ 7/ 22	13: 53: 23	62	0.1	350	20.2	3500	3554	G	24.897637	85.625318	Speed Breaker	Y = 6452		
29/ 7/ 22	13: 54: 0	62	0.1	360	10.1	3600	3689	G	24.897612	85.62436	Speed Breaker	(R) RURAL ROAD		
29/ 7/ 22	13: 54: 0	62	0.1	320	20.2	3200	3209	G	24.897648	85.62345	Normal	Good	Average	Poor
29/ 7/ 22	13: 54: 33	62	0.1	290	30.3	2900	2964	G	24.897613	85.622473	Normal	<4000	4001-5000	>5001
29/ 7/ 22	13: 54: 33	62	0.1	310	30.3	3100	3116	G	24.897592	85.621515	Normal			
29/ 7/ 22	13: 55: 8	62	0.1	350	30.3	3500	3552	G	24.89753	85.620538	Speed Breaker			
29/ 7/ 22	13: 55: 8	62	0.1	300	20.2	3000	3090	G	24.897485	85.619528	Normal			
29/ 7/ 22	13: 55: 44	62	0.1	320	10.1	3200	3226	G	24.897547	85.618652	Normal			
29/ 7/ 22	13: 56: 19	62	0.1	310	10.1	3100	3128	G	24.897942	85.618215	Normal			
		Total	1.100	3560	212	35600	36099							
		Average		323.64	19.282	3236.36	3281.73							

29/30/07/22

29/30/07/22

29/30/07/22

कार्यालय अभिलेखिता
समीक्षा कार्य विभाग
कार्य प्रभार, नयाग

Name of Customer :	M/S VINAY CONSTRUCTION
Name of Work/ Road :	HARALA To KHAFRAH
Lab Job number :	62
Date :	7/29/2022
Section No. :	62

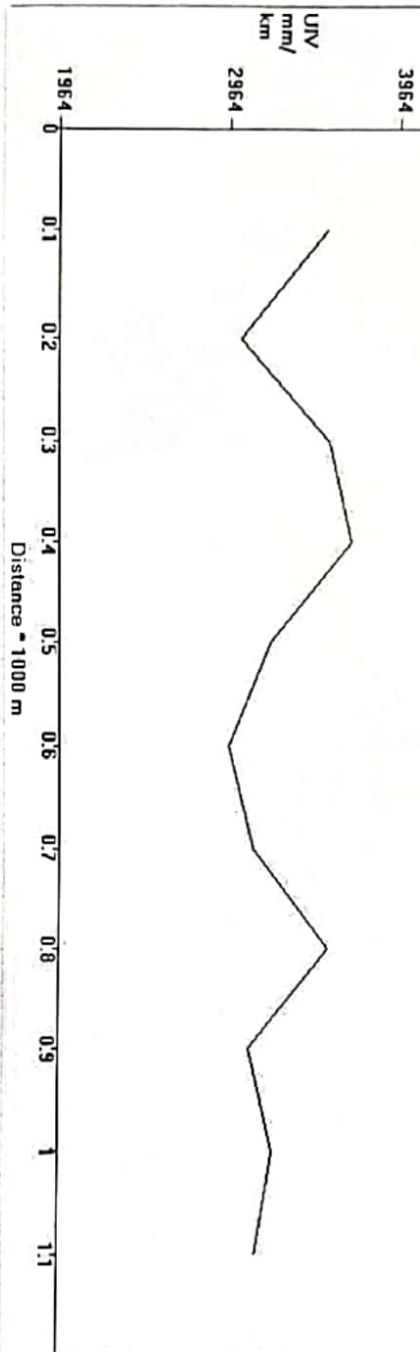
Test Date :	7/29/2022	Road Name :	HARALA To KHAFRAH
Machine No :	408	Road Type :	(R) RURAL ROAD
Start S No :	0.000	Side :	
Start E No :	1.100	Interval :	
Weather :		UV Range :	1964 To 5000 mm/km
Start Location :	HARALA	Dist Range :	0 To 12 0.1 1000 m
End Location :	KHAFRAH	Equation :	$Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

Print Generate Report and Graph

Redraw Graph

Map View

File : G:\Bump of Nawad\Maintenance Bump Data\Maintenance Bump Data as on 29.07.2022\MS Vinay
 Name of Customer : Name of Work/ Road : Lab Job number :



Gurdeep Singh

Rajendra Singh

कार्यपालक अभियन्ता
 ग्रामीण कार्य विभाग
 कार्य भ्रमंडल, नवल

29/7/22

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

RWD, Works Division Nawada

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- HARALA To KHAPRAH
Package No. RM/NA/NAV/19/0004

Length of Road :- 1.100 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	25.781										
OM102	Surface Depression and Rut patching	m ³	0.077										
OM103	Crack Sealing	Lm	1100										
	Surface Treatment		25.781										
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²											
	(b) Bleeding / Flushing	m ²											
	(c) Crocodile Cracking	m ²											
105	Edge Repair	m ²	25.78										
106	Digouts	m ²	1.934										
107	Concrete pavement	m ³											
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder		309.375										
OM201	(a) Edge Drop-off	Lm											
	(b) Roughness, Scouring or Potholes	Lm											
	(c) Holding water	Lm											
OM202	Embankment Repair	M ³	46.41%										
	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(Whilw washing)	M ³											

No	standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha											
	(b) Clear near Safety signs, kilometer posts	Ha											
OM402	Tree and Shrub Management	No											
	Cutting Of Branches Of Trees	No	4.0										
	Cutting Of Shrubs From Road Way	No	1100.0										
	Other activities (Trimming of Grass)	M ²	2475										
OM500	Safety Signage and Road												
OM501	Signs Maintenance	km	1.1										
OM502	Guard Stones	sqm	8.78										
OM503	Distance Stones	km	1.1										
OM504	Road Marking	M ²											
	Other activities												

Bidder

5/20/22
Appendix
JE

Executive Engineer
Rural works Department
Works Division, Nawada
5/30/22

4th Quarter

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name : Rural Works Department, Works Division, Nawada

1	Name of Road	HARALA - KHAPRAH		
2	Batch No.	RM/NA/NAW/19/0004		
3	Project ID	NEA220001186		
4	Total Length of Road (in Km)	1.10		
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)	11.38127		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.56906		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [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]				0.57

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

20/06/22

20/06/22

Name and Designation of Executive Engineer

20/08/2022

(Signature)

Date

20/08/22

Signature of person inspecting road

Certify by E/I [signature] Date :