

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

S.No.	Road Name	Block No.	Project ID	Actual Date of Completion	AA Details		Agreement Details										Actual Maintenance Expenditure										Previous		Current Demand for Maintenance Amount (Rs. Lacs)										Remarks																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
					Vehicle with amount	Maintenance amount	Min. Work Amount	Vehicle Agreement 1	Vehicle Agreement 2	Vehicle Agreement 3	Vehicle Agreement 4	Vehicle Agreement 5	Total Vehicle 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 N.H.31 BUDHAI	RM/N/A/NAW/19/0011	1536103261	27/02/2021	32.6710	24.0681	31.692	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.

Divisional Accounts officer
Rural Works Department
Works Division, Nawada

19.7.22
Executive Engineer
RWD Works Division, Nawada

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- Kena Mod To Kena Gaon

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	11:36:16	57	0.1	320	10.1	3200	3281	G	24.96788	85.527793	Normal	Y = 0 * X ^ 2 + 0.936 * X + 278.4			
29/7/22	11:36:16	57	0.1	340	30.3	3400	3460	G	24.967875	85.526835	Normal	X = 6596			
29/7/22	11:36:16	57	0.1	320	30.3	3200	3273	G	24.96788	85.525842	Normal	Y = 6452			
29/7/22	11:36:52	57	0.1	290	30.3	2900	2992	G	24.967958	85.524948	Normal	(R) RURAL ROAD			
29/7/22	11:37:0	57	0.1	240	30.3	2400	2424	G	24.968092	85.523905	Normal	Good	Average	Poor	
29/7/22	11:37:0	57	0.1	300	30.3	3000	3086	G	24.968165	85.522962	Normal	<4000	4001-5000	>5001	
29/7/22	11:37:0	57	0.1	240	30.3	2400	2424	G	24.968247	85.522003	Normal				
29/7/22	11:37:27	57	0.1	320	30.3	3200	3273	G	24.968347	85.521043	Curve				
29/7/22	11:37:27	57	0.1	330	20.2	3300	3348	G	24.967632	85.520588	Curve				
29/7/22	11:37:27	57	0.1	210	30.3	2100	2144	G	24.96768	85.51968	Curve				
29/7/22	11:38:2	57	0.1	210	30.3	2100	2144	G	24.967652	85.518703	Normal				
29/7/22	11:38:2	57	0.1	360	10.1	3600	3649	G	24.96763	85.51771	Speed Breaker				
29/7/22	11:38:37	57	0.1	320	20.2	3200	3273	G	24.967447	85.516835	Curve				
29/7/22	11:39:0	57	0.1	310	20.2	3100	3148	G	24.967708	85.516077	Curve				
29/7/22	11:39:13	57	0.1	330	20.2	3300	3367	G	24.968442	85.515437	Curve				
29/7/22	11:39:13	57	0.1	320	20.2	3200	3209	G	24.968647	85.514628	Normal				
29/7/22	11:39:13	57	0.1	300	30.3	3000	3022	G	24.968743	85.513618	Normal				
29/7/22	11:39:48	57	0.1	320	20.2	3200	3273	G	24.968958	85.51271	Normal				
29/7/22	11:40:0	57	0.1	330	30.3	3300	3367	G	24.969013	85.51177	Normal				
29/7/22	11:40:0	57	0.1	280	30.3	2800	2899	G	24.969053	85.51074	Normal				
29/7/22	11:40:0	57	0.1	320	30.3	3200	3273	G	24.968995	85.50978	Normal				
29/7/22	11:40:23	57	0.1	320	30.3	3200	3273	G	24.96895	85.508803	Normal				

29/7/22

29/7/22

29/7/22

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	11:40:23	57	0.1	310	30.3	3100	3141	G	24.968655	85.507945	Normal			
29/7/22	11:40:23	57	0.1	340	30.3	3400	3460	G	24.968487	85.506952	Normal			
29/7/22	11:41:0	57	0.1	310	30.3	3100	3180	G	24.968405	85.506077	Normal			
29/7/22	11:41:0	57	0.1	250	30.3	2500	2518	G	24.968377	85.50507	Normal			
29/7/22	11:41:34	57	0.1	350	10.1	3500	3584	G	24.96842	85.504057	Speed Breaker			
29/7/22	11:41:34	57	0.1	350	10.1	3500	3590	G	24.969212	85.503737	Speed Breaker			
29/7/22	11:42:0	57	0.1	320	30.3	3200	3273	G	24.970042	85.50343	Normal			
29/7/22	11:42:8	57	0.1	310	20.2	3100	3148	G	24.970763	85.502978	Normal			
29/7/22	11:42:8	57	0.05	300	20.2	3000	3071	G	24.971263	85.502608	Normal			
		Total	3.050	9470	778	94700	96567							
		Average		305.48	25.087	3054.84	3115.06							

29/07/22

29/07/22

कार्यालयक अभियन्ता
श्रीमणि कार्क विभाग
कार्क श्रमिडल - नवातर

29/07/22

Requisition Form for Scheme Head-MR-(3054) Under Bihar Rural 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:- Kena Mod To Kena Gaon
Package No. RM/NA/NAW/19/00104

Length of Road :- 3.050 KM

Inspector :-

To:-

Executive Engineer
RWD, Works Division Nawada

Date:-

Position :-

No	Standard Of Work Item	Work Unit	Unit Of Required in each Kilometer										Comments
	Name		1	2	3	4	5	6	7	8	9	10	
OM100	Sealed Payment												
OM101	Pothole Patching	m ²	73.125										
OM102	Surface Depression and Rut patching	m ³	0.219										
OM103	Crack Sealing	Lm	3120										
	Surface Treatment		73.125										
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²											
	(b) Bleeding / Flushing	m ²											
	© Crocodile Cracking	m ²											
105	Edge Repair	m ²	73.125										
106	Digouts	m ²	5.484										
107	Concrete pavement	m ³											
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder		877.5										
OM201	(a) Edge Drop-off	Lm											
	(b) Roughness, Scouring or Potholes	Lm											
	(c) Holding water	Lm											
OM202	Embankment Repair	m ³	131.63%										
	Other activities (Rain Cuts)												
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm											
OM302	Culvert Cleaning	No	2										
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
			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											
	Cutting Of Shrubs From Road Way	No											
	Other activities (Trimming of Grass)	M ²											
OM500	Safety Signage and Road												
OM501	Signs Maintenance	km	3.12										
OM502	Guard Stones	sqm	24.9										
OM503	Distance Stones	km	3.12										
OM504	Road Marking	M ²											
	Other activities												

Bidder

Appendix
6/20/12

Executive Engineer
Rural works Department
Works Division, Nawada

4th Quarter

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name : Rural Works Department, Works Division, Nawada

1	Name of Road	Kena Mod - Kena Gaon		
2	Batch No.	RM/NA/NAW/19/0004		
3	Project ID	NEA220001178		
4	Total Length of Road (in Km)	3.12		
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)	32.41168		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.62058		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Paymer [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]				1.621

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

20/06/22

20/6/22

Name and Designation o Executive Engineer

(Signature)

Date

02/08/22

Signature of person inspecting road

Certify by E/I [signature] Date :