

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

पत्रांक :- 1187 महु०

/नवादा, दिनांक :- 10.09.2022

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

ASh
10/9/2022

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

Sh
10/09/2022

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										A.A Details				Agreement Details						Actual Maintenance Expenditure					Previous Maintenance Exp.		Current Demand for Maintenance Amount (In Lacs)					Remarks
S. No.	Road Name	Batch No.	Project ID	Actual Date of Completion	Maint work amount	Maintenance amount	Max Work Amount	Maintenance Agreement Amount for year	Agreement 1	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total Maint. amount	Length	1st Year Maint. Exp.	2nd Year Maint. Exp.	3rd Year Maint. Exp.	4th Year Maint. Exp.	5th Year Maint. Exp.	Total Maint. Exp.	1st quarter	2nd quarter	3rd quarter	4th quarter	Total						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15													1st,2nd, 3rd QUATER					
1	Construction of Road from Nardiganj College to Sahajpura	RAUNA/NAW/19/0010	10502701017	7/12/2020	29.875	15.535	29.853	1.3102	1.9106	4.67746	2.51439	5.11209	15.52517	1.500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77626	0.77626	0.77626	0.00000	2.32878					
2	DHANIYAN - PES	RAUNA/NAW/19/0010	10502702008	17/12/2020	31.112	16.508	31.011	1.4077	2.0401	4.95529	2.67811	5.41434	16.49551		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.82478	0.82478	0.82478	0.00000	2.47434						
3	MIYABIGHA - JANPURA	RAUNA/NAW/19/0010	10502702013	9/12/2020	28.331	13.941	28.312	1.2422	1.76166	4.13973	2.2719	4.50936	13.92481	1.292	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63413	0.63413	0.63413	0.00000	1.96239						
4	Paal - Baguli	RAUNA/NAW/19/0010	10502602113	7/12/2020	14.147	7.243	14.128	0.6108	0.89172	2.18143	1.17074	2.38299	7.23768	0.700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33134	0.33134	0.33134	0.00000	0.99402						
Total					103.4650	53.2270	103.3040	4.5708	6.6045	15.9539	8.6351	17.4188	51.1832	5.0720	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.5665	2.5665	2.5665	0.0000	7.69953					

Signature
Executive Engineer
RWD Works Division, Nawada
Signature
10/10/2020

Signature
22.10.20
Divisional Accounts officer
Rural Works Department
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 September-2022

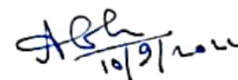
SL. No.	Name of Scheme	Sanctioned No. & Date	Amount (Rs.)	Particulars
1	Construction of Rural Roads under New Maintenance Policy-2018 (MR-3054) (Maintenance Fund)	-	=	Certified that out of <u>Rs.Nil/-</u> Of grants upto the year 2022-23 in favour of RWD (W) Division, Nawada (bihar) a sum of <u>Rs. Nil/</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:

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


10.9.22
Divisional Accounts officer
Rural Works Department
Works Division, Nawada


10/09/2022
Executive Engineer
RWD(W) Division, Nawada

2nd Quarter

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name : Rural Works Department, Works Division, Nawada

1	Name of Road	MIYABIGHA To JANPURA		
2	Batch No.	RM/NA/NAW/19/0010		
3	Project ID	10502702013		
4	Total Length of Road (in Km)	1.290		
5	Length of Road to Meet Required Service Level [Completed Length] (in Km) [1]	1.29		
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)	12.68265		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.63413		
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]				0.63413

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

Name and Designation of Executive Engineer

Date

Signature of person inspecting road

(Signature)

Certify by E/I [signature] Date :

Name of Road - MIYABIGHA TO JANPURA

Name of Contractor- Saroj Kumar										Batch No- RM/NA/NAW/19/0010					
Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event				
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD							
16/8/22	9:5:19	88	0.1	310	10.1	3100	3116	G	24.91089	85.439998	Normal	Y = 0 * X ^ 2 + 0.936 * X + 278.4			
16/8/22	9:5:19	88	0.1	320	20.2	3200	3209	G	24.91092	85.440925	Curve	X = 6596			
16/8/22	9:5:19	88	0.1	320	30.3	3200	3235	G	24.91101	85.44177	Curve	Y = 6452			
16/8/22	9:6:0	88	0.1	280	20.2	2800	2871	G	24.91069	85.442592	Curve	(R) RURAL ROAD			
16/8/22	9:6:0	88	0.1	300	30.3	3000	3022	G	24.91051	85.443568	Normal	Good	Average	Poor	
16/8/22	9:6:30	88	0.1	270	30.3	2700	2777	G	24.91058	85.44446	Normal	<4000	4001-5000	>5001	
16/8/22	9:7:4	88	0.1	350	20.2	3500	3552	G	24.9111	85.445202	Speed Breaker				
16/8/22	9:7:39	88	0.1	370	20.2	3700	3771	G	24.91136	85.445842	Speed Breaker				
16/8/22	9:8:14	88	0.1	350	20.2	3500	3526	G	24.91109	85.44673	Speed Breaker				
16/8/22	9:8:50	88	0.1	360	20.2	3600	3658	G	24.91069	85.447272	Speed Breaker				
16/8/22	9:9:0	88	0.1	380	20.2	3800	3871	G	24.9104	85.448215	Speed Breaker				
16/8/22	9:9:25	88	0.1	330	30.3	3300	3364	G	24.9099	85.448753	Normal				
16/8/22	9:10:0	88	0.09	310	10.1	3100	3166	G	24.90997	85.44968	Normal				
		Total	1.290	4250	283	42500	43138								
		Average		376.92	21.754	3269.23	3318.31								

22/8/22

22/8/22

कार्यालयक अभियन्ता
मार्गम कार्य विभाग
काली प्रसाद

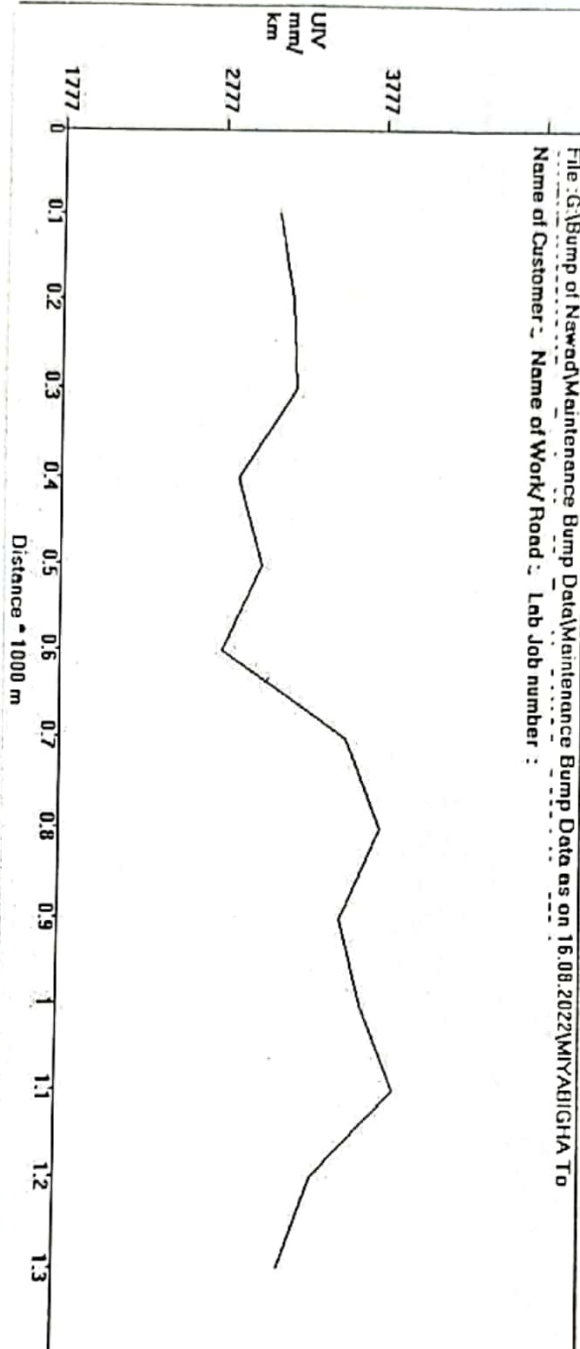
Name of Customer: Sgt Kumar
 Name of Work/Road: MITYABIGHA To JANPURA
 Lab Job number: 88
 Date: 8/16/2022
 Section No. 88

Test Date: 8/16/2022
 Machine No: 408
 Start S No: 0 000
 Start E No: 1 290
 Weather:
 Start Location: MITYABIGHA
 End Location: JANPURA
 Road Name: MITYABIGHA To JANPURA
 Road Type: (R) RURAL ROAD
 Side:
 UIV Range: 1777 To 5000 Interval 1000 mm/km
 Dist Range: 0 To 1.4 0.1 1000 m
 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 Newd\Maintenance Bump Data\Maintenance Bump Data as on 16.08.2022\MITYABIGHA To
 Name of Customer: Name of Work/Road: Lab Job number:



Suman
 22/8/22
SR

SR
 22/08/2022
SR

SR
 22/08/2022
 कार्यालयक अभियन्ता
 शारीण कार्य विभाग
 कार्य प्रमंडल नवलपरा

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: Miyabigha To Jampur
Package No: RM/NANAW/19/0010

Length of Road : 1.292 KM
Inspector :-

To:-

Executive Engineer
RWD, Works Division Nawada

Date: 02/09/2021

Position :-

No	Standard Of Work Item	Work	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed Payment													
OM101	Pothole Patching	m ²		254.25										
OM102	Surface Depression and Rut patching	m ³		8796.88										
OM103	Crack Sealing	Lm		3.95										
	Surface Treatment			264.39										
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²		—										
	(b) Bleeding / Flushing	m ²		—										
	(c) Crocodile Cracking	m ²		—										
105	Edge Repair	m ²		254.25										
106	Dipouts	m ²		8796.88										
107	Concrete pavement	m ³		264.39										
	Other activities			—										
OM200	Shoulder			—										
	Unsealed Shoulder			363.39										
OM201	(a) Edge Drop-off	Lm		—										
	(b) Roughness, Scouring or Potholes	Lm		—										
	(c) Holding water	Lm		—										
OM202	Embankment Repair	m ³		54.506										
	Other activities (Rain Cuts)			—										
OM300	Drainage Including culverts major			—										
OM301	Surface Drains & Verge	Lm		—										
OM302	Culvert Cleaning	No		5.60										
OM303	Culvert and pit Repair	m ³		—										
	Other activities (Willow washing)	m ³		—										

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		1										
	Grass Control		1										
OM401	(a) Roadside- General Tidy	Ha	1										
	(b) Clear near Safety signs, kilometer posts	Ha	1										
	Tree and Shrub Management	No	1										
OM402	Cutting Of Branches Of Trees	No	4.00										
	Cutting Of Shrubs From Road Way	No	1292.00										
	Other activities (Trimming of Grass)	M ²	2903.00										
OM500	Safety Signage and Road		1										
OM501	Signs Maintenance	No	1.29										
OM502	Guard Stones	Lm	10.31										
OM503	Distance Stones	No	1.29										
OM504	Road Marking	M ²	1										
	Other activities												

Bidder

24/11/22
24/11/22

Appendix

Executive Engineer
Rural works Department
Works Division, Nawada