

**कार्यपालक अभियंता का कार्यालय,  
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, धमदाहा,**

पत्रांक- 1791

/दिनांक 04/08/2022

प्रेषक :- कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल धमदाहा।

सेवा में,  
अपर मुख्य कार्यपालक पदा०-सह०-सचिव,  
बिहार पथ विकास अभिकरण, पटना।

विशय:- MR(3054) New Maintenance Policy-2018 योजनान्तर्गत अनुरक्षण हेतु राशि की अधियाचना के संबंध में।

प्रसंग- अभियंता प्रमुख,ग्रामीण कार्य विभाग,बिहार,पटना के पत्रांक-  
मु०अ०-४(मु०)३०५४-०४-२२९/२०२१ - ११३५ (अनु०) / पटना,दिनांक- ०९.०३.२०२२

महाशय,

उपरोक्त विषयक प्रासंगिक पत्र में दिये निर्देश के आलोक में नई अनुरक्षण नीति-२०१८ अन्तर्गत पथों का अनुरक्षण की राशि के आवंटन हेतु विहित प्रपत्र में अंकित कर आवश्यक कार्यवाई हेतु समर्पित किया जाता है।

अतः MR(3054) New Maintenance Policy-2018 (Package No. MR-N/19-20 Dhamdaha/-01) योजनान्तर्गत अनुरक्षण हेतु अधियाचना प्रपत्र में दर्शाये गये अधियाचित राशि उपलब्ध कराने की कृपा की जाय। कार्य का निरीक्षण किया गया कार्य संतोषप्रद है। उक्त पथ में ए०टी०आर० लंबित नहीं है।

- अनु०- 1) अधियाचना प्रपत्र।  
2) १९ ए प्रपत्र।  
3) Signed Hari Copy and Soft Copy (in excel) of recorded IRI is enclosed  
4) Standard Formate For Roads Quarterly Statement

विश्वसभाजन,

04/08/22  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल धमदाहा।

**STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (4rth Quarter)**

PIU NAME :- Rural Works Department Works Division Dhamdaha

**Improvement of Road from Damgara on Dhamdaha Banmankhi REO road to Halalpur**

1	Name Of Road	RM/PU/DHA/19/0001
2	Batch No.	21105301015
3	Project ID	
4	Total Length Of Road(in Km)	1.800
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	1.800
6	NQ. of Total Quarter (ie 3 Months as a unit) in 5 year	20
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount For Maintenance] (in Lakh)	21.78800
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.08940

Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGATATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				1.08940

date of inspection by E/I Or His Agent  
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

date

*Purnea*  
*25.06.22*  
*(P.O)*

(Signature)

*25.7.22*

Signature of person inspecting road

**Executive Engineer**  
Rural Works Department  
Works Division Dhamdaha (Purnea)

*Damir*  
*25/07/2022*  
*(AE)*

RWD, Works Division Dhamdaha  
 Government Of Bihar  
 Rural Works Department  
 Requisition Formet for Scheme Head-MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)  
 1st Year (4rth Quarter)

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From: Improvement of Road from Damgara on Dhamdaha Bannankhi REO road to Halalpur  
 (Package- MR-N/19-20 Dhamdaha/01)  
 Length of Road :- 1.800 Km  
 Period :- From:- 14-06-2021 To 13-09-2021  
 Inspector :- A.E RWD Sub Division :Dhamdaha

To:-  
 Executive Engineer  
 RWD, Works Division Dhamdaha  
 Position :- A.E

Date: \_\_\_\_\_

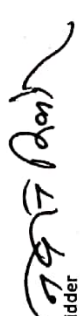
No	standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometer										Comments			
			1	2	3	4	5	6	7	8	9	10				
OM100	Sealed payment															
OM101	Pothole Patching	m <sup>2</sup>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
OM102	Surface Depression and Rut patching	m <sup>3</sup>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Pot Hole Found.
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Surface Depression & Rut Patching Found
	Surface Treatment															No Crack sealing Found
OM104	(a) Loss of Aggregate (Surface Ravelling)	m <sup>2</sup>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Loss Of Aggregates (Surface Ravelling) Found
	(b) Bleeding / Flushing	m <sup>2</sup>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Bleeding/ Flushing Required
105	Crcodile Cracking	m <sup>2</sup>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Crcodile Cracking Found
106	Edge Repair	m <sup>2</sup>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Edge Repair Required
107	Digouts	m <sup>2</sup>	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	
	Concrete pavement	m <sup>3</sup>	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	
	Other activities															
OM200	Shoulder															
	Unsealed Shoulder															
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Edge Drop Off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Holding Water Found
OM202	Embankment Repair	M <sup>3</sup>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities (Rain Cuts)															Not Required
OM300	Drainage including culverts major	Lm	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	Not Required
OM301	Surface Drains & Verge	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM302	Culvert Cleaning	M <sup>3</sup>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM303	Culvert and pit Repair	M <sup>3</sup>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities (Willow washing)															Not Required

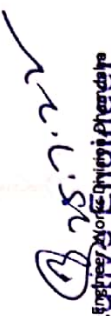
Executive Engineer  
 Rural Works Department  
 Works Division Dhamdaha (Punea)

25.06.21  
 25/07/2021  
 (A.E)

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 (b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM402	Tree and Shrub Management Cutting Of Branches Of Trees Cutting Of Shrubs From Road Way Other activities (Trimming of Grass)	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM500	Safety Signage and Road	M <sup>2</sup>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM502	Guard Stones	Lm	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	Not Required
OM503	Distance Stones	No	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	Not Required
OM504	Road Marking	M <sup>2</sup>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities															Not Required

Appendix

  
 Bidder

  
 Executive Engineer  
 Rural Works Department  
 Works Division Dhandaaha (Purnea)

  
 Bidder  
 25-08-22  
 (2-D)

25/08/22  
 (A-E)

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI, TEGORY	Latitude	ongitude	Event
Road Name-Improvement of Road from Damgara on Dhamdaha Banmanikhi REO road to Halalpur Contractor Name-Sjri Naval kishor										
19/6/22	12:37:8	12	0.1	120	0	1200	1275 G	25.79339	87.16981	Normal
19/6/22	12:37:44	12	0.1	290	20.2	2900	2752 G	25.79324	87.16887	Normal
19/6/22	12:38:0	12	0.1	210	30.3	2100	2057 G	25.79327	87.16791	Normal
19/6/22	12:38:0	12	0.1	190	30.3	1900	1883 G	25.79338	87.16694	Normal
19/6/22	12:38:20	12	0.1	200	20.2	2000	1970 G	25.79352	87.16599	Normal
19/6/22	12:38:20	12	0.1	240	30.3	2400	2318 G	25.79375	87.16498	Normal
19/6/22	12:38:20	12	0.1	260	30.3	2600	2492 G	25.79397	87.16404	Normal
19/6/22	12:39:0	12	0.1	280	30.3	2800	2666 G	25.7943	87.1631	Normal
19/6/22	12:39:0	12	0.1	230	20.2	2300	2231 G	25.79443	87.16215	Normal
19/6/22	12:39:0	12	0.1	220	20.2	2200	2144 G	25.79442	87.16118	Normal
19/6/22	12:39:31	12	0.1	180	20.2	1800	1797 G	25.7944	87.16015	Normal
19/6/22	12:39:31	12	0.1	310	20.2	3100	2926 G	25.79411	87.15928	Normal
19/6/22	12:40:6	12	0.1	200	0	2000	1970 G	25.79354	87.15845	Normal
19/6/22	12:40:42	12	0.1	180	20.2	1800	1797 G	25.79288	87.1579	Normal
19/6/22	12:41:0	12	0.1	240	20.2	2400	2318 G	25.79199	87.15763	Normal
19/6/22	12:41:17	12	0.1	200	10.1	2000	1970 G	25.79215	87.15665	Normal
19/6/22	12:41:52	12	0.1	150	10.1	1500	1536 G	25.79235	87.15569	Normal
19/6/22	12:42:0	12	0.1	240	10.1	2400	2318 G	25.79225	87.15476	Normal
								<b>Total</b>	<b>38420</b>	
								<b>Average</b>	<b>3134.44</b>	

$Y = 0 * X^2 + 0.869 * X + 232.9$

X = 2111  
Y = 2067

(R) RURAL ROAD  
Good Average Poor  
<4000 4001-5000 >5001

*(Signature)*  
Executive Engineer  
Rural Works Department  
Works Division Dhamdaha (Purnea)

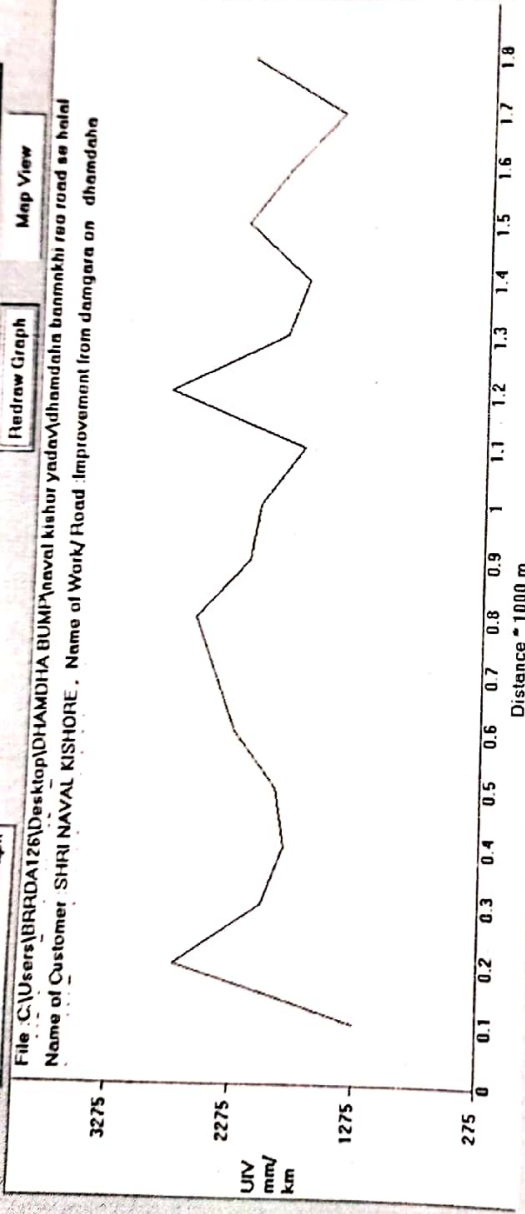
*(Signature)*  
25/07/22  
(ARE)

25/07/22  
(ARE)

Name of Customer: HRI NAVAL KISHORE  
 Name of Work: 5 Banmki Reo road to halal pu  
 Road: 5 Banmki Reo road to halal pu  
 Lab Job number: 12  
 Date: 19-06-2022  
 Section No. 12

Test Date: 19-06-2022  
 Machine No: 380  
 Start S No:       
 Start E No:       
 Weather:       
 Start Location: 5 dangara on  
 End Location: nd to halal pu  
 Flood Name: Banmki Reo road to halal pu  
 Flood Type: (A) ASPHALTIC  
 Side:       
 UV Range: 275 To 4000 mm/km  
 Dist Range: 0 To 19 Interval 01  
 Equation: 1000 m

Print Generate Report and Graph



*[Signature]*  
 Executive Engineer  
 Rural Works Department  
 Works Division Dhamdaha (Purnea)

*[Signature]*  
 25/06/22  
 (AE)