

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल, धमदाहा,

पत्रांक- 1042

/दिनांक 25/6/22

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

सेवा में,
अपर मुख्य कार्यपालक पदा0-सह0-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-
मु0अ0-4(मु0)3054-04-229/2021 - 1135 (अनु0) / पटना, दिनांक- 09.03.2022

महाशय,

उपरोक्त विषयक प्रासंगिक पत्र में दिये निर्देश के आलोक में नई अनुरक्षण नीति-2018 अन्तर्गत पथों का अनुरक्षण की राशि के आवंटन हेतु विहित प्रपत्र में अंकित कर आवश्यक कार्रवाई हेतु समर्पित किया जाता है।

अतः MR(3054) New Maintenance Policy-2018 (Package No. MR-N/19-20 Dhamdaha/-16) 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 ए0टी0आर0 लंबित नहीं है।

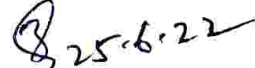
अनु0- 1) अधियाचना प्रपत्र।

2) 19 ए प्रपत्र।

3) Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed

4) Standard Formate For Roads Quarterly Statement

विश्वासभाजन,

 25.6.22

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल धमदाहा।

Form GER 19-A
(See Government of India's Decision(1) below Rule - 150)
Form of utilization certificate up to the month of UP to May -2022
New Maintenance policy-2018 (Maintenance) (MR-3054)

Sl No.	Name of Scheme	Sanction No.&Date with Amount (in Rs. Lacks)	Amount Received (in Rs. Lacks)	Particulars
1	New Maintenance policy-2018 (Maintenance) (MR-3054)	-	-	-
	Total			

2. Certified that I have satisfied myself that the conditions on which the grand's- in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised:-

- a. Works have been supervised by Executive Engineer/ Superintending Engineer.
- b. Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- c. Construction material has been tested.
- d. Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/ Executive Engineer.

3. Physical Progress achieved:-

- e. Construction of The Road works
- f. Construction of CD Works :-

@ 25.6.22
EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT,
WORKS DIVISION-DHAMDAHA.

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (4rth Quarter)

Works Department Works Division Dhamdaha

1	Name Of Road	Dhawanipur Rajdham - Khagaura Patti		
2	Patth No.	RM/PU/DHA/19/0016		
3	Project ID	21105302019		
4	Total Length Of Road(In Km)	5.260		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	5.260		
6	NO. 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)	54.47045		
8	Quaterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.72352		
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	VEGETATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				2.72352

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

Name and Designation of person inspecting road

Executive Engineer
Rural Works Department
Works Division Dhamdaha (Purnea)

date

km/lin
09/06/22
J.P.R.

Signature of person inspecting road

Signature
20/06/22
MB

Certify by E/I [Signature] date

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

RWD, Works Division Dhamadaha

Government Of Bihar

1st Year (Arth Quarter)

OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Approach Road - Shaidganj
(Package- MR-N/19-20 Dhamadaha/16)

To:-

Executive Engineer
RWD, Works Division Dhamadaha

Date:-

Length of Road :- 2.670 Km

Period :- From:- 13-06-2021 To 12-09-2021

Inspector :- A.E RWD Sub Division : Bhawanipur

Position :- A.E

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

(Signature)

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													
	(a) Roadside- General Tidy													Not Required
OM401	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil							Not Required
	Tree and Shrub Management	Ha	Nil	Nil	Nil	Nil	Nil							Not Required
OM402	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Shrubs From Road Way	No	Nil	Nil	Nil	Nil	Nil							Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil	Nil	Nil							Not Required
OM500	Safety Signage and Road													Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil							Not Required
OM502	Guard Stones	Lm	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							Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil	Nil							Not Required
	Other activities													

Bidder

Appendix

25.6.22
Executive Engineer
Rural Works Department
Works Division Dhamdaha (Pune)

Sumit
09/06/22
C-E

Sumit
09/06/22
ME

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI, TEGORY	Latitude	ongitude	Event
Road Name-Bhawanipur Rajdham - Khagaura Patti Contractor Name- Arti Kumari										
29/3/22	10:43:15	58	0.1	170	0	1700	1710 G	25.64291	87.15744	Normal
29/3/22	10:43:15	58	0.1	260	20.2	2600	2492 G	25.64374	87.15746	Normal
29/3/22	10:44:0	58	0.1	210	10.1	2100	2057 G	25.64469	87.15747	Speed Brek Y = 2067
29/3/22	10:44:25	58	0.1	110	10.1	1100	1188 G	25.64556	87.15744	Normal
29/3/22	10:44:25	58	0.1	160	20.2	1600	1623 G	25.64643	87.15754	Normal
29/3/22	10:45:0	58	0.1	150	20.2	1500	1536 G	25.6474	87.15763	Normal
29/3/22	10:45:36	58	0.1	180	10.1	1800	1797 G	25.64818	87.15766	Speed Brek Good
29/3/22	10:45:36	58	0.1	150	20.2	1500	1536 G	25.64904	87.15791	Normal
29/3/22	10:46:11	58	0.1	210	20.2	2100	2057 G	25.64988	87.15815	Normal
29/3/22	10:46:11	58	0.1	210	10.1	2100	2057 G	25.65075	87.15828	Speed Breaker
29/3/22	10:46:46	58	0.1	200	20.2	2000	1970 G	25.65163	87.15843	Normal
29/3/22	10:47:0	58	0.1	200	30.3	2000	1970 G	25.65248	87.15857	Normal
29/3/22	10:47:0	58	0.1	150	20.2	1500	1536 G	25.65338	87.1587	Normal
29/3/22	10:47:21	58	0.1	140	30.3	1400	1449 G	25.65426	87.15872	Normal
29/3/22	10:47:21	58	0.1	140	10.1	1400	1449 G	25.65518	87.15867	Normal
29/3/22	10:48:0	58	0.1	240	30.3	2400	2318 G	25.656	87.15906	Normal
29/3/22	10:48:0	58	0.1	140	20.2	1400	1449 G	25.65656	87.1598	Normal
29/3/22	10:48:0	58	0.1	210	30.3	2100	2057 G	25.65641	87.16074	Normal
29/3/22	10:48:31	58	0.1	140	20.2	1400	1449 G	25.65702	87.16116	Normal
29/3/22	10:49:6	58	0.1	260	10.1	2600	2492 G	25.65794	87.16113	Speed Breaker
29/3/22	10:49:6	58	0.1	280	10.1	2800	2666 G	25.65887	87.16099	Speed Breaker
29/3/22	10:49:42	58	0.1	240	10.1	2400	2318 G	25.65971	87.16094	Normal
29/3/22	10:50:0	58	0.1	220	20.2	2200	2144 G	25.6606	87.16088	Normal
29/3/22	10:50:17	58	0.1	260	10.1	2600	2492 G	25.66159	87.16086	Speed Breaker
29/3/22	10:50:17	58	0.1	150	20.2	1500	1536 G	25.66243	87.16089	Normal
29/3/22	10:51:0	58	0.1	200	10.1	2000	1970 G	25.66265	87.16052	Curve
29/3/22	10:51:0	58	0.1	150	20.2	1500	1536 G	25.66197	87.15983	Normal
29/3/22	10:51:27	58	0.1	130	20.2	1300	1362 G	25.66128	87.15956	Normal
29/3/22	10:51:27	58	0.1	190	20.2	1900	1883 G	25.66117	87.15857	Normal
29/3/22	10:52:3	58	0.1	240	30.3	2400	2318 G	25.66035	87.15857	Normal
29/3/22	10:52:3	58	0.1	230	20.2	2300	2231 G	25.6597	87.15811	Normal
29/3/22	10:52:3	58	0.1	330	30.3	3300	3100 G	25.65964	87.1571	Normal
29/3/22	10:52:38	58	0.1	330	30.3	3300	3100 G	25.65926	87.15623	Normal
29/3/22	10:52:38	58	0.1	300	30.3	3000	2839 G	25.65859	87.15564	Normal
29/3/22	10:53:0	58	0.1	290	30.3	2900	2752 G	25.65779	87.15503	Normal
29/3/22	10:53:13	58	0.1	210	30.3	2100	2057 G	25.65702	87.15458	Normal
29/3/22	10:53:13	58	0.1	250	20.2	2500	2405 G	25.65676	87.15375	Normal
29/3/22	10:53:13	58	0.1	310	30.3	3100	2926 G	25.65654	87.1529	Normal
29/3/22	10:53:49	58	0.1	160	30.3	1600	1623 G	25.65584	87.15226	Normal
29/3/22	10:54:0	58	0.1	300	20.2	3000	2839 G	25.65522	87.15153	Normal

$$Y = 0 * X^2 + 0.269 * X + 232.9$$

(R) RURAL ROAD

Average Poor <4000 4001-5000 >5001

cumulative
9/6/22
30

Engineer's
20/06/22
AT

9

29/3/22	10:54:0	58	0.1	230	20.2	2300	2231 G
29/3/22	10:54:24	58	0.1	140	30.3	1400	1449 G
29/3/22	10:54:24	58	0.1	190	30.3	1900	1883 G
29/3/22	10:54:24	58	0.1	170	20.2	1700	1710 G
29/3/22	10:55:0	58	0.1	210	20.2	2100	2057 G
29/3/22	10:55:0	58	0.1	210	10.1	2100	2057 G
29/3/22	10:55:34	58	0.1	140	20.2	1400	1449 G
29/3/22	10:56:0	58	0.1	190	20.2	1900	1883 G
29/3/22	10:56:10	58	0.1	190	20.2	1900	1883 G
29/3/22	10:56:10	58	0.1	280	10.1	2800	2666 G
29/3/22	10:57:0	58	0.1	300	10.1	3000	2839 G
29/3/22	10:57:20	58	0.1	200	10.1	2000	1970 G
29/3/22	10:57:20	58	0.1	240	20.2	2400	2318 G
				TOTAL		108684	

AVERAGE 2050.64

25.65458 87.15089 Normal
 25.65394 87.1502 Normal
 25.65327 87.14958 Normal
 25.65266 87.14891 Normal
 25.65209 87.14816 Normal
 25.65188 87.14722 Normal
 25.65137 87.14665 Normal
 25.65083 87.14589 Normal
 25.65004 87.14549 Normal
 25.64943 87.14483 Normal
 25.64912 87.14404 Speed Breaker
 25.64839 87.14355 Normal
 25.64754 87.14332 Normal

10/06/22
 21/06/22
 58

25/06/22
 20/06/22
 58

25.6.22
 Executive Engineer
 Rural Works Department
 Works Division Dhandaha (Purba)

Name of Customer: ARTI KUMARI
 Name of Work/ Road: RAJDIHAM-KHAGRUA PATI
 Lab Job number: 58
 Date: 29-03-2022
 Section No. 58

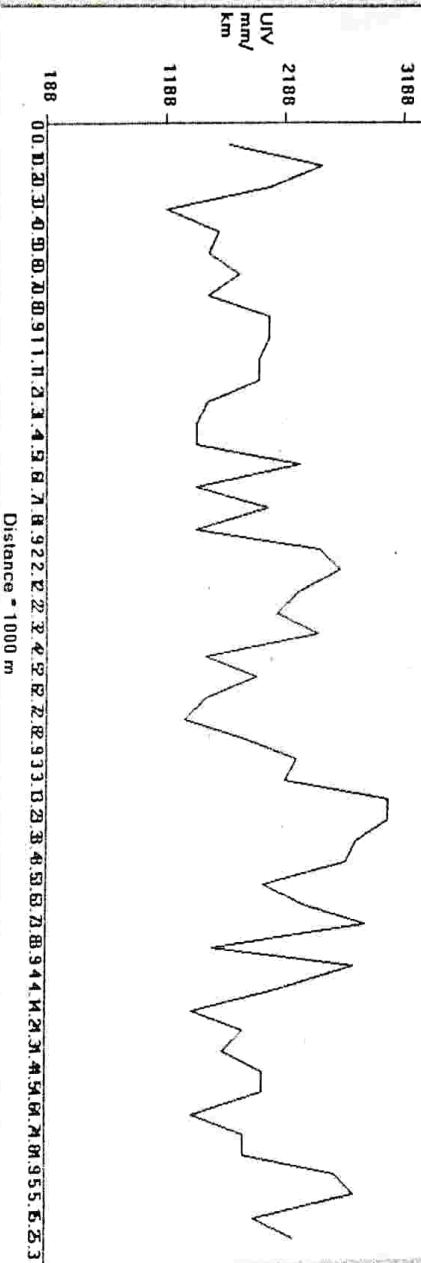
Test Date: 29-03-2022
 Machine No: 360
 Road Name: RAJDIHAM-KHAGRUA PATI
 Start S No:
 Start E No:
 Side:
 Road Type: (A) ASPHALTIC
 Weather:
 Start Location: RAJDIHAM
 End Location: KHAGRUA PATI
 UIV Range: 188 To 4000 Interval 1000 mm/Km
 Dist Range: 0 To 5.4 0.1 - 1000 m
 Equation: test

Print Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\BRROA126\Desktop\DHAMDA BUMP\dhanyard kumar\bhawanipur rajdham khogra pat\58.xlsx
 Name of Customer: ARTI KUMARI, Name of Work/ Road: BHAWANIPUR RAJDIHAM-KHAGRUA PATI, Lab Job



Distance = 1000 m

14/03/2022
 29/03/2022
 58

Signature
 29/03/2022
 Mr

Executive Engineer
 Rural Works Department
 Works Division Dhamdaha (Purnea)

25.6.22