

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

पत्रांक- 1043

/दिनांक 25/6/22

प्रेषक :- कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल 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/-09) 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 प्रमण्डल 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			

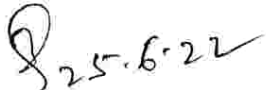
2. Certified that I have satisfied myself that the conditions on which the grand's- in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

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 :-


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

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (4rth Quarter)

Rural Works Department Works Division Dhamdaha

Name Of Road	construction of Road Form Dhamdaha PWD Road to Madhonagar via Sorkahi		
Batch No	RM/PU/DHA/19/0009		
Project ID	21105301040		
1 Total Length Of Road (in Km)	4.500		
5 Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	4.500		
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)	35.19504		
8 Quaterly Payment :- 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.75975		
Compliance Criteria	Standard Job Description	Non-Compliance	
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%
II	SHOULDERS AND EMBANMENTS	0	10%
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%
IV	SIGNAGE AND ROAD SAFETY	0	10%
V	VEGETATION	0	5%
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]			0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]			1.75975

date of Inspection 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 (Pune)

(Signature)

date

Signature of person inspecting road

Certify by E/I [Signature] date

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

RWD, Works Division Dhamdah
Government Of Bihar
OM01
Rural Works Department

1st Year (Arth Quarter)

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- construction of Road Form Dhamdah PWD Road to Madhonagar via Sorkahi
(Package- MR-N/19-20 Dhamdah/09)

Length of Road :-4.500 Km

Period :- From:- 13-08-2021 To 12-11-2021

Inspector :- A.E RWD Sub Division : Bhawanipur

To:-

Executive Engineer
RWD, Works Division Dhamdah

Date:-

Position :- 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	
OM100	Sealed Payment												
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

2

No	Standard Of Work Item Name	Work Unit	1	2	3	4	Unit Of Required in each Kilometer						10	Comments
OM400	Vegetation													
	Grass Control													
	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil								Not Required
OM401	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil								Not Required
	Tee and Shrub Management	No	Nil	Nil	Nil	Nil								Not Required
OM402	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil								Not Required
	Cutting Of Shrubs From Road Way	No	Nil	Nil	Nil	Nil								Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil	Nil								Not Required
OM500	Safety Signage and Road													Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil								Not Required
OM502	Guard Stones	Lm	N.A	N.A	N.A	N.A								Not Required
OM503	Distance Stones	No	N.A	N.A	N.A	N.A								Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil								Not Required
	Other activities													Not Required

Bidder

Appendix


 Executive Engineer
 Rural Works Department
 Works Division Dharamdaha (Pune)

Kumhar
 06/06/22
 JR

06/06/22
 JR

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI, ITCGRY	Latitude	ongitude	Event
Road Name-construction of Road Form Dhamdaha PWD Road to Madhonaagar via Sorkahi Contractor Name-dhananjay Kumar Singh										
29/3/22	11:40:42	62	0.1	300	20.2	3000	3462 G	25.65307	87.13901	Speed Breaker
29/3/22	11:40:42	62	0.1	300	20.2	3000	3462 G	25.65335	87.13813	Normal
29/3/22	11:41:00	62	0.1	220	20.2	2200	2675 G	25.65385	87.13726	Normal
29/3/22	11:41:17	62	0.1	200	30.3	2000	2478 G	25.65419	87.13638	Normal
29/3/22	11:41:17	62	0.1	240	20.2	2400	2872 G	25.65443	87.13544	Normal
29/3/22	11:41:17	62	0.1	210	10.1	2100	2577 G	25.65477	87.13461	Normal
29/3/22	11:42:00	62	0.1	290	10.1	2900	3364 G	25.65555	87.13411	Normal
29/3/22	11:42:00	62	0.1	250	20.2	2500	2970 G	25.65616	87.13342	Normal
29/3/22	11:42:00	62	0.1	300	20.2	3000	3462 G	25.65672	87.13268	Normal
29/3/22	11:42:28	62	0.1	300	20.2	3000	3462 G	25.65736	87.13199	Normal
29/3/22	11:42:28	62	0.1	220	20.2	2200	2675 G	25.65814	87.13152	Normal
29/3/22	11:43:03	62	0.1	200	30.3	2000	2478 G	25.65896	87.13135	Normal
29/3/22	11:43:03	62	0.1	300	20.2	3000	3462 G	25.65986	87.13153	Normal
29/3/22	11:43:03	62	0.1	300	20.2	3000	3462 G	25.66044	87.13099	Normal
29/3/22	11:43:38	62	0.1	220	20.2	2200	2675 G	25.66089	87.13019	Normal
29/3/22	11:43:38	62	0.1	300	20.2	3000	3462 G	25.66175	87.12988	Normal
29/3/22	11:44:00	62	0.1	300	20.2	3000	3462 G	25.66251	87.12941	Normal
29/3/22	11:44:13	62	0.1	220	20.2	2200	2675 G	25.66363	87.12783	Normal
29/3/22	11:44:13	62	0.1	200	30.3	2000	2478 G	25.66419	87.12717	Normal
29/3/22	11:44:13	62	0.1	240	20.2	2400	2872 G	25.66479	87.1264	Normal
29/3/22	11:45:00	62	0.1	210	10.1	2100	2577 G	25.66545	87.12582	Normal
29/3/22	11:45:00	62	0.1	290	10.1	2900	3364 G	25.66564	87.1248	Normal
29/3/22	11:45:24	62	0.1	250	20.2	2500	2970 G	25.66588	87.12386	Speed Breaker
29/3/22	11:45:24	62	0.1	300	20.2	3000	3462 G	25.66623	87.123	Normal
29/3/22	11:46:00	62	0.1	300	20.2	3000	3462 G	25.66677	87.12232	Curve
29/3/22	11:46:35	62	0.1	220	20.2	2200	2675 G	25.66757	87.1219	Normal
29/3/22	11:46:35	62	0.1	200	30.3	2000	2478 G	25.66823	87.12128	Normal
29/3/22	11:47:10	62	0.1	300	20.2	3000	3462 G	25.66887	87.12064	Speed Breaker
29/3/22	11:47:10	62	0.1	300	20.2	3000	3462 G	25.66957	87.12	Speed Breaker
29/3/22	11:48:00	62	0.1	220	20.2	2200	2675 G	25.67012	87.11933	Normal
29/3/22	11:48:20	62	0.1	300	20.2	3000	3462 G	25.67097	87.11891	Normal
29/3/22	11:48:20	62	0.1	300	30.3	3000	1970 G	25.6718	87.1185	Normal
29/3/22	11:49:00	62	0.1	300	20.2	3000	3462 G	25.67267	87.11828	Normal
29/3/22	11:49:30	62	0.1	300	20.2	3000	3462 G	25.6735	87.11811	Normal
29/3/22	11:49:30	62	0.1	220	20.2	2200	2675 G	25.67446	87.11806	Normal
29/3/22	11:50:05	62	0.1	200	30.3	2000	2478 G	25.67531	87.11816	Normal

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

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

100m/bw
9/06/22
SR

SR

SR

29/3/22	11:50:5	62	0.1	240	20.2	2400	2872 G
29/3/22	11:50:40	62	0.1	210	10.1	2100	2577 G
29/3/22	11:51:0	62	0.1	290	10.1	2900	3364 G
29/3/22	11:51:16	62	0.1	250	20.2	2500	2970 G
29/3/22	11:51:16	62	0.1	300	20.2	3000	3462 G
29/3/22	11:51:16	62	0.1	300	20.2	3000	3462 G
29/3/22	11:52:0	62	0.1	220	20.2	2200	2675 G
29/3/22	11:52:0	62	0.1	200	30.3	2000	2478 G
				Total		135903	

Average 3020.06

25.67608	87.11864	Normal
25.67694	87.11879	Normal
25.67782	87.11879	Normal
25.67864	87.11894	Normal
25.67947	87.11918	Normal
25.68039	87.11938	Normal
25.68129	87.11949	Normal
25.68216	87.11953	Normal

peam/ew
9/06/22
32

Er. S. S. S.
22/06/22
A2

28.6.22
Executive Engineer
Rural Works Department
Works Division Dharmadaha (Pune)

Name of Customer : Chandray Kumar Singh
 Name of Work/Road : road to Madhonaagar via sot/ah
 Lab Job number : 512
 Date : 29-03-2022
 Section No. : 52

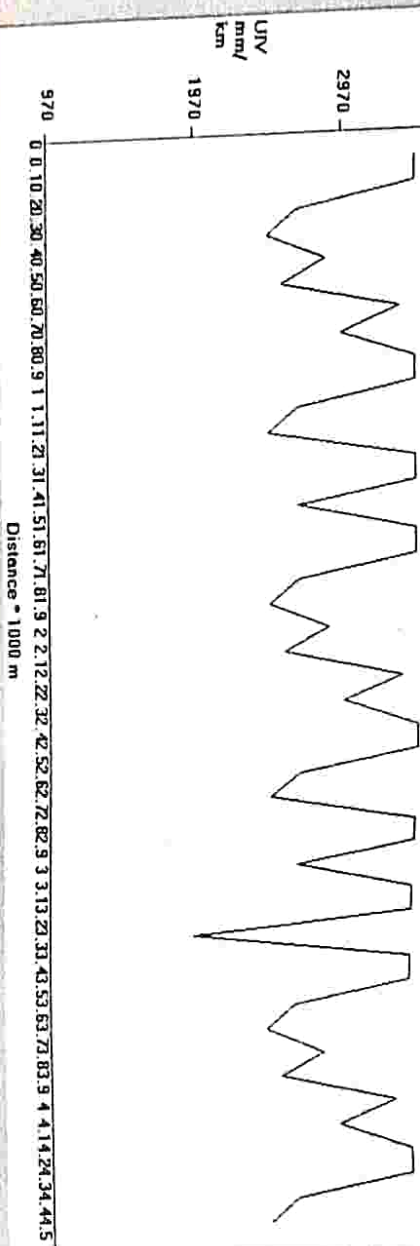
Test Date : 29-03-2022 Road Name : road to Madhonaagar via sot/ah
 Machine No : 380 Road Type : (A) ASPHALTIC
 Start S No : Side :
 Start E No : Interval :
 Weather : UV Range : 970 To 4000 mm/km
 Start Location : Madhonaagar Dist Range : 0 To 46 0.1 ~1000 m
 End Location : sot/ah Equation : best

Print Generate Report and Graph

Review Graph

Map View

File : C:\Users\BPRDA126\Desktop\DHAMDHA BUMPydhanjaymadho nager sarkahah\52.xlsx. Section No. : 52.
 Name of Customer : Chandray Kumar Singh. Name of Work/Road : Construction of Road From Dhamdaha Pwd road



104mm/km
9/26/22
512

Expend - 12
29/06/22
AP

28.6.22
Executive Engineer
 Rural Works Department
 Works Division Dhamdaha (Purnea)