

**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			

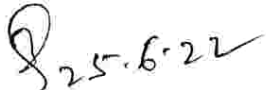
2. Certified that I have satisfied myself that the conditions on which the grand's- in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

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)

Works Department Works Division Dhamdaha

Name Of Road		Nabachla Bara - Sorati		
Batch No.		RM/PU/DHA/19/0009		
Project ID		21105302047		
4	Total Length Of Road(In Km)	4.780		
5	Length Of Road To Meet Required Service Level (Completed Length) (In Km) [1]	4.780		
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)	45.48312		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (In Lakh) [2]	2.27416		
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]				2.27416

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 (Purnea)
(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 Dhamdaha

1st Year (4th Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Nabachia Bara - Sorati
(Package- MR-N/19-20 Dhamdaha/09)

To:-

Executive Engineer
RWD, Works Division Dhamdaha

Date:-

Length of Road :-4.780 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	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment												No Pot Hole Found.
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching Found
OM102	Surface Depression and Rut patching	m3	Nil	Nil	Nil	Nil							No Crack sealing Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Loss Of Aggregates (Surface Ravelling) Found
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
105	Edge Repair	m ²	N.A	N.A	N.A	N.A							
106	Digouts	m ³	N.A	N.A	N.A	N.A							
107	Concrete pavement												
	Other activities												
OM200	Shoulder												No Edge Drop-Off Required
	Unsealed Shoulder	Lm	Nil	Nil	Nil	Nil							Not Required
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Not Required
	(c) Holding water	M ³	Nil	Nil	Nil	Nil							Not Required
OM202	Embankment Repair		Nil	Nil	Nil	Nil							
	Other activities (Rain Cuts)												Not Required
OM300	Drainage including culverts major	Lm	N.A	N.A	N.A	N.A							Not Required
OM301	Surface Drains & Verge	No	Nil	Nil	Nil	Nil							Not Required
OM302	Culvert Cleaning	M ³	Nil	Nil	Nil	Nil							Not Required
OM303	Culvert and pit Repair	M ²	Nil	Nil	Nil	Nil							Not Required
	Other activities(Whitewashing)												

No	Standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
OMA400	Vegetation												
	Grass Control												Not Required
OMA401	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OMA402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Not Required
	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
OMS00	Safety Signage and Road		Nil										Not Required
OMS01	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OMS02	Guard Stones	Lm	N.A	N.A	N.A	N.A							Not Required
OMS03	Distance Stones	No	N.A	N.A	N.A	N.A							Not Required
OMS04	Road Marking	M ²	Nil	Nil	Nil	Nil							Not Required
	Other activities												

Bidder

Appendix

Executive Engineer
Rural Works Department
Works Division Dhamdaha (Pune)

Turnover
09/06/22
SE

Signature
09/06/22
SE

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	Category	IRI	Latitude	ongitude	Event
Road Name-Nabachia Bara - Sorati Contractor Name- Dhananjay Kumar Singh											
6/5/22	18:13:10	43	0.1	220	0	2200	2675 G	3.63	25.55419	87.5502	Normal
6/5/22	18:13:45	43	0.1	230	10.1	2300	2773 G	3.75	25.55455	87.55538	Curve
6/5/22	18:14:0	43	0.1	250	10.1	2500	2970 G	3.99	25.55442	87.56515	Normal
6/5/22	18:14:20	43	0.1	170	10.1	1700	2183 G	3.03	25.55501	87.56968	Normal
6/5/22	18:15:0	43	0.1	300	20.2	3000	3462 G	5.83	25.55587	87.57103	Normal
6/5/22	18:15:31	43	0.1	300	20.2	3000	3462 G	3.27	25.55672	87.5734	Normal
6/5/22	18:16:0	43	0.1	220	20.2	2200	2675 G	3.99	25.55757	87.57693	Normal
6/5/22	18:16:6	43	0.1	200	30.3	2000	2478 G	3.87	25.5583	87.58147	Normal
6/5/22	18:16:6	43	0.1	240	20.2	2400	2872 G	3.87	25.55908	87.58687	Normal
6/5/22	18:17:0	43	0.1	210	10.1	2100	2577 G	3.51	25.55986	87.59157	Normal
6/5/22	18:17:17	43	0.1	290	10.1	2900	3364 G	4.46	25.56022	87.59848	Normal
6/5/22	18:17:17	43	0.1	250	20.2	2500	2970 G	3.99	25.56106	87.6007	Normal
6/5/22	18:17:17	43	0.1	300	20.2	3000	3462 G	4.57	25.56198	87.60285	Normal
6/5/22	18:18:0	43	0.1	300	20.2	3000	3462 G	4.57	25.56287	87.60403	Normal
6/5/22	18:18:0	43	0.1	220	20.2	2200	2675 G	3.63	25.56366	87.60707	Normal
6/5/22	18:18:27	43	0.1	200	30.3	2000	2478 G	3.39	25.56455	87.60992	Normal
6/5/22	18:18:27	43	0.1	300	20.2	3000	3462 G	2.54	25.56544	87.61178	Normal
6/5/22	18:19:3	43	0.1	300	20.2	3000	3462 G	3.39	25.56589	87.61952	Normal
6/5/22	18:20:13	43	0.1	220	20.2	2200	2675 G	3.87	25.56599	87.6281	Speed Breaker
6/5/22	18:20:13	43	0.1	300	20.2	3000	3462 G	5.49	25.56525	87.6335	Speed Breaker
6/5/22	18:21:0	43	0.1	300	20.2	3000	3462 G	5.83	25.56465	87.64073	Speed Breaker
6/5/22	18:21:24	43	0.1	200	30.3	2000	2478 G	4.22	25.56404	87.6478	Speed Breaker
6/5/22	18:21:24	43	0.1	150	20.2	1500	1986 G	3.15	25.56366	87.65638	Normal
6/5/22	18:22:0	43	0.1	160	20.2	1600	2085 G	2.78	25.56289	87.66598	Normal
6/5/22	18:22:0	43	0.1	140	30.3	1400	1888 G	2.66	25.5624	87.68215	Normal
6/5/22	18:22:33	43	0.1	140	20.2	1400	1888 G	2.66	25.56195	87.6909	Normal
6/5/22	18:22:33	43	0.1	130	30.3	1300	1789 G	2.66	25.56158	87.69948	Normal
6/5/22	18:23:9	43	0.1	260	10.1	2600	3069 G	2.54	25.56112	87.70823	Normal
6/5/22	18:23:9	43	0.1	160	20.2	1600	2085 G	4.11	25.5607	87.72	Normal
6/5/22	18:23:44	43	0.1	160	20.2	1600	2085 G	2.91	25.56031	87.72542	Normal
6/5/22	18:24:19	43	0.1	310	10.1	3100	3561 G	2.91	25.55995	87.7348	Normal
6/5/22	18:24:19	43	0.1	160	10.1	1600	2085 G	4.69	25.55985	87.7446	Speed Breaker
6/5/22	18:24:54	43	0.1	140	20.2	1400	1888 G	2.91	25.55932	87.7512	Normal
6/5/22	18:25:0	43	0.1	210	20.2	2100	2577 G	2.66	25.55875	87.75807	Normal
6/5/22	18:25:0	43	0.1	220	30.3	2200	2675 G	3.51	25.55865	87.7672	Normal
6/5/22	18:25:30	43	0.1	210	30.3	2100	2577 G	3.63	25.55868	87.7776	Normal
6/5/22	18:25:30	43	0.1	170	30.3	1700	2183 G	3.51	25.55862	87.78753	Normal
6/5/22	18:26:0	43	0.1	140	20.2	1400	1888 G	3.03	25.5587	87.79713	Normal
6/5/22	18:26:0	43	0.1	140	20.2	1400	1888 G	2.66	25.55937	87.79797	Normal

$$Y = 0 * X^2 + 0.984 * X + 510.70$$

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

Year 2022
09/06/22
5/22

6/5/22
01/06/22
4/22

266

6/5/22 18:26:5 43
 6/5/22 18:26:5 43
 6/5/22 18:27:0 43
 6/5/22 18:27:15 43
 6/5/22 18:28:0 43
 6/5/22 18:28:26 43
 6/5/22 18:29:1 43

0.1 160 20.2 1600 2085 G
 0.1 160 20.2 1600 2085 G
 0.1 150 10.1 1500 1986 G
 0.1 200 10.1 2000 2478 G
 0.1 330 0 3300 3757 G
 0.1 250 10.1 2500 2970 G
 0.1 250 10.1 2500 2970 G

Total 124742

Average 2654.08

2.91 25.56033 87.79578 Normal
 2.91 25.56119 87.79662 Normal
 2.78 25.56206 87.79848 Speed Breaker
 3.39 25.56302 87.79882 Speed Breaker
 4.92 25.56384 87.79915 Speed Breaker
 3.99 25.56473 87.79998 Normal
 3.99 25.56558 87.80185 Normal

14/11/22
 09/06/22
 SR

By order of
 20/06/22
 NE


 Executive Engineer
 Rural Works Department
 Works Division Dhanda (Pune)

Name of Customer :	Dhananjay Kumar Singh
Name of Work / Road :	Nabachia Bora to Sorai
Lab Job number :	
Date :	06-05-2022
Section No. :	43

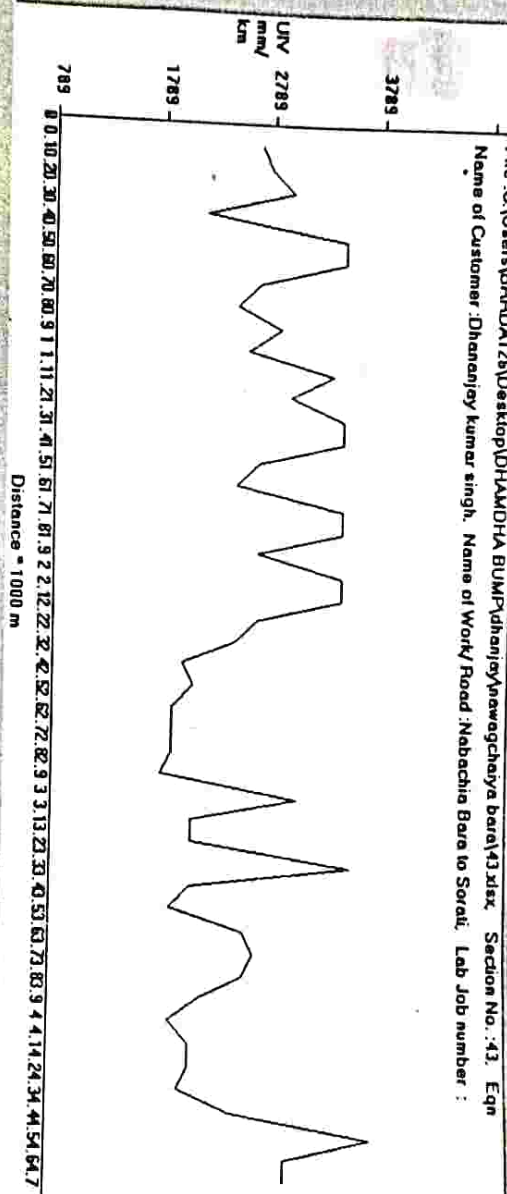
Test Date :	06-05-2022	Road Name :	Nabachia Bora to Sorai
Machine No. :	380	Road Type :	(A) ASPHALTIC
Start S No. :		Side :	
Start E No. :		Interval :	
Weather :		UV Range :	789 To 5000 mm/km
Start Location :	Nabachia Bora	Dist Range :	0 To 48 01 - 1000 m
End Location :	Sorai	Equation :	Best

Print Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRDA126\Desktop\DHAMDHA BUMP\dhananjaykumar singh nabachia bora\43.xlsx, Section No. : 43, Egn
Name of Customer : Dhananjay Kumar Singh, Name of Work / Road : Nabachia Bora to Sorai, Lab Job number :



1 cum/km
09/06/22
512

Signature
09/06/22
SR

Signature

Executive Engineer
Rural Works Department
Works Division Dhamdaha (Purnea)