

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, अरेराज,

(अनु०)

पत्रांक- का0अ0-अरेराज-369 / 438

/दिनांक 08/04/2022

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

सेवा में,
अपर मुख्य कार्यपालक पदा0-राह0-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 Areraj/-31) 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,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल -अरेराज।

Form GER 19-A
(See Government of India's Decision(1) bellow Rule – 150)
Form of utilization certificate up to the month of UP to April -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)		0.00000	Certified that of Rs 0.00000 Lakh of grants in said sanctioned upto Apr-2020 in favour of RWD, W.D., Areraj sum of Rs. 0.00000 lakh has been utilized New Maintenance policy-2018 (Maintenance) (MR-3054) Scheme as given sanctioned and that the balance of RS 0.00000 lakh
	Total		0.00000	

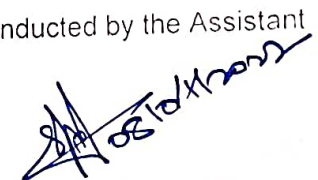
2. Certified that I have satisfied myself that the conditions on which the grand's- in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

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-ARERAL

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (3rd Quarter)

NAME: Rural Works Department Works Division Areraj

1	Name Of Road	Birti Tola to Batraulia		
2	Batch No	RM/EA/ARE/20/0031		
3	Project ID	317831034626		
4	Total Length Of Road(in Km)	8.200		
5	Length Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	8.200		
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)	95.93113		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	4.79656		
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 EMBANKMENTS	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]				4.79656

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

Name and Designation of person inspecting road

date

Signature of person inspecting road

Signature: J. Adao
18/8/22
A.E

(Signature)

Certify by E/I [Signature] date

Signature: [Signature]
18/8/2022

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

Government Of Bihar
Rural Works Department

(3rd Quarter)

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Birti Tola to Bafraula
(Package No MR-N/19 20 Atrial/31 (MR-3054)

Length of Road :- 8.200 KM

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

Inspector :- A.E RWD Sub Division : Paharpur

To:-

Executive Engineer
RWD, Works Division Atrial

Position :- A.E

Date:-

No	Standard Of Work Item Name	Work Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment												
OM101	Pothole Patching	m ²	10.23	Nil	12.13	Nil	Nil	Nil	Nil	Nil	Nil		Defects Rectified within stipulated time
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm	1000	Nil	975	Nil	Nil	Nil	Nil	Nil	Nil		Defects Rectified within stipulated time
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	10.23	Nil	12.13	Nil	Nil	Nil	Nil	Nil	Nil		Defects Rectified within stipulated time
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		No Bleeding/ Flushing Required
	© Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		No Crocodile Cracking Found
105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		No Edge Repair Required
106	Dipouts	m ²	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
107	Concrete pavement	m ³	3.82	N/A	2.2	N/A	N/A	N/A	N/A	N/A	N/A		Defects Rectified within stipulated time
	Other activities	m ²	248.46	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		Defects Rectified within stipulated time
OM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop off	Lm	372.52	Nil	201.12	Nil	Nil	Nil	Nil	Nil	Nil		Defects Rectified within stipulated time
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		Not Required
	(c) Holding water	M ³	45.36	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		No Holding Water Found
OM202	Embankment Repair												Defects Rectified within stipulated time
	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		Not Required
OM301	Surface Drains & Verge	No	1	Nil	2	Nil	Nil	Nil	Nil	Nil	Nil		Defects Rectified within stipulated time
OM302	Culvert Cleaning	M ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		Not Required
OM303	Culvert and pit Repair	M ³	22.4	Nil	14.6	Nil	Nil	Nil	Nil	Nil	Nil		Defects Rectified within stipulated time
	Other activities (Window washing)	M ³	22.4	Nil	14.6	Nil	Nil	Nil	Nil	Nil	Nil		Defects Rectified within stipulated time

No	Standard Of Work Item	Work	Unit Of Required in each Kilometer										Comments
	Name	Unit	1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Cutting Of Shrubs From Road Way	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance												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	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	Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities												

Bidder

Appendix

Executive Engineer, Road Division

18/12/22

18/12/22

A-E

18/12/22

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI, TEGORY	Latitude	ongitude	Event
16/3/22	16:49:36	80	0.1	230	20.2	2300	2231 G	26.65275	84.53764	Normal
16/3/22	16:50:0	80	0.1	170	30.3	1700	1710 G	26.65253	84.5386	Normal
16/3/22	16:50:12	80	0.1	240	30.3	2400	2318 G	26.6526	84.5396	Normal
16/3/22	16:50:12	80	0.1	190	30.3	1900	1883 G	26.65259	84.54062	Normal
16/3/22	16:50:47	80	0.1	200	30.3	2000	1970 G	26.65208	84.5415	Normal
16/3/22	16:51:22	80	0.1	240	30.3	2400	2318 G	26.65159	84.54224	Normal
16/3/22	16:51:22	80	0.1	250	20.2	2500	2405 G	26.65104	84.54308	Normal
16/3/22	16:51:57	80	0.1	250	30.3	2500	2405 G	26.6505	84.54386	Normal
16/3/22	16:52:0	80	0.1	220	20.2	2200	2144 G	26.64988	84.5446	Normal
16/3/22	16:52:32	80	0.1	220	30.3	2200	2144 G	26.64923	84.54527	Normal
16/3/22	16:52:32	80	0.1	250	30.3	2500	2405 G	26.64854	84.54596	Normal
16/3/22	16:53:0	80	0.1	210	30.3	2100	2057 G	26.64791	84.5466	Normal
16/3/22	16:53:7	80	0.1	190	10.1	1900	1883 G	26.64724	84.54726	Normal
16/3/22	16:53:42	80	0.1	310	20.2	3100	2926 G	26.64659	84.54793	Normal
16/3/22	16:54:0	80	0.1	270	20.2	2700	2579 G	26.64596	84.54862	Normal
16/3/22	16:54:0	80	0.1	210	30.3	2100	2057 G	26.6453	84.54936	Normal
16/3/22	16:54:18	80	0.1	340	20.2	3400	3187 G	26.64474	84.55005	Normal
16/3/22	16:54:18	80	0.1	210	20.2	2100	2057 G	26.6441	84.55077	Normal
16/3/22	16:54:18	80	0.1	290	20.2	2900	2752 G	26.6435	84.55153	Normal
16/3/22	16:54:18	80	0.1	260	20.2	2600	2492 G	26.64291	84.55226	Normal
16/3/22	16:55:0	80	0.1	250	20.2	2500	2405 G	26.64232	84.55303	Normal
16/3/22	16:55:0	80	0.1	240	20.2	2400	2318 G	26.64176	84.55382	Normal
16/3/22	16:55:28	80	0.1	170	30.3	1700	1710 G	26.6412	84.55465	Normal
16/3/22	16:55:28	80	0.1	180	30.3	1800	1797 G	26.64064	84.55537	Normal
16/3/22	16:56:3	80	0.1	280	20.2	2800	2666 G	26.64008	84.5562	Normal
16/3/22	16:56:3	80	0.1	270	30.3	2700	2579 G	26.63949	84.5569	Normal
16/3/22	16:56:39	80	0.1	250	30.3	2500	2405 G	26.63885	84.55763	Normal
16/3/22	16:56:39	80	0.1	220	20.2	2200	2144 G	26.6382	84.55835	Normal
16/3/22	16:57:0	80	0.1	220	30.3	2200	2144 G	26.63755	84.55904	Normal
16/3/22	16:57:14	80	0.1	220	30.3	2200	2144 G	26.63694	84.55976	Normal
16/3/22	16:57:14	80	0.1	250	30.3	2500	2405 G	26.63632	84.56042	Normal
16/3/22	16:57:14	80	0.1	210	30.3	2100	2057 G	26.63568	84.56113	Normal
16/3/22	16:58:0	80	0.1	190	10.1	1900	1883 G	26.63505	84.56187	Normal
16/3/22	16:58:0	80	0.1	310	20.2	3100	2926 G	26.63441	84.56283	Normal
16/3/22	16:58:24	80	0.1	270	20.2	2700	2579 G	26.63401	84.56456	Normal
16/3/22	16:58:24	80	0.1	340	20.2	3400	3187 G	26.63359	84.56544	Normal

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

$$X = 2111$$

$$Y = 2067$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

16/3/22

26/6/2022

26/6/2022

16/3/22	16:59:0	80	0.1	210	20.2	2100	2057 G	26.63324	84.56638	Normal
16/3/22	16:59:0	80	0.1	290	20.2	2900	2752 G	26.63295	84.56729	Normal
16/3/22	16:59:0	80	0.1	260	20.2	2600	2492 G	26.63261	84.56827	Normal
16/3/22	16:59:35	80	0.1	250	20.2	2500	2405 G	26.6325	84.56929	Normal
16/3/22	17:0:10	80	0.1	240	20.2	2400	2318 G	26.63239	84.5702	Normal
16/3/22	17:0:10	80	0.1	170	30.3	1700	1710 G	26.63207	84.57114	Normal
16/3/22	17:0:10	80	0.1	180	30.3	1800	1797 G	26.63119	84.57125	Normal
16/3/22	17:0:46	80	0.1	280	20.2	2800	2666 G	26.63034	84.5717	Normal
16/3/22	17:1:0	80	0.1	270	30.3	2700	2579 G	26.62952	84.57207	Normal
16/3/22	17:1:0	80	0.1	250	30.3	2500	2405 G	26.62872	84.57234	Normal
16/3/22	17:1:21	80	0.1	220	20.2	2200	2144 G	26.62785	84.57279	Normal
16/3/22	17:1:21	80	0.1	220	30.3	2200	2144 G	26.62712	84.573	Normal
16/3/22	17:2:0	80	0.1	150	20.2	1500	1536 G	26.62655	84.57404	Normal
16/3/22	17:2:0	80	0.1	120	30.3	1200	1275 G	26.62594	84.5749	Normal
16/3/22	17:2:31	80	0.1	190	20.2	1900	1883 G	26.62542	84.57571	Normal
16/3/22	17:2:31	80	0.1	210	20.2	2100	2057 G	26.62484	84.57645	Normal
16/3/22	17:3:0	80	0.1	250	20.2	2500	2405 G	26.62426	84.57715	Normal
16/3/22	17:3:7	80	0.1	310	20.2	3100	2926 G	26.62382	84.57806	Normal
16/3/22	17:3:7	80	0.1	200	20.2	2000	1970 G	26.62339	84.57889	Normal
16/3/22	17:3:42	80	0.1	210	30.3	2100	2057 G	26.62271	84.57961	Normal
16/3/22	17:4:0	80	0.1	190	10.1	1900	1883 G	26.62207	84.58025	Normal
16/3/22	17:4:0	80	0.1	310	20.2	3100	2926 G	26.62146	84.58099	Normal
16/3/22	17:4:17	80	0.1	270	20.2	2700	2579 G	26.62085	84.58175	Normal
16/3/22	17:4:17	80	0.1	340	20.2	3400	3187 G	26.62027	84.58254	Normal
16/3/22	17:4:53	80	0.1	210	20.2	2100	2057 G	26.61973	84.58328	Normal
16/3/22	17:5:0	80	0.1	290	20.2	2900	2752 G	26.61923	84.58407	Normal
16/3/22	17:5:0	80	0.1	260	20.2	2600	2492 G	26.61873	84.58502	Normal
16/3/22	17:5:0	80	0.1	250	20.2	2500	2405 G	26.61882	84.58598	Normal
16/3/22	17:5:28	80	0.1	240	20.2	2400	2318 G	26.61895	84.58697	Normal
16/3/22	17:6:3	80	0.1	170	30.3	1700	1710 G	26.61939	84.58783	Normal
16/3/22	17:6:3	80	0.1	180	30.3	1800	1797 G	26.61945	84.58875	Normal
16/3/22	17:6:3	80	0.1	280	20.2	2800	2666 G	26.61925	84.58975	Normal
16/3/22	17:6:38	80	0.1	170	20.2	1700	1710 G	26.61905	84.59074	Normal
16/3/22	17:7:0	80	0.1	280	10.1	2800	2666 G	26.61892	84.592	Normal
16/3/22	17:7:14	80	0.1	130	20.2	1300	1362 G	26.61879	84.59271	Normal
16/3/22	17:7:14	80	0.1	250	20.2	2500	2405 G	26.61855	84.59359	Normal
16/3/22	17:7:14	80	0.1	310	20.2	3100	2926 G	26.61817	84.59458	Normal
16/3/22	17:7:49	80	0.1	200	20.2	2000	1970 G	26.61773	84.59537	Normal
16/3/22	17:8:0	80	0.1	210	30.3	2100	2057 G	26.6171	84.59611	Normal
16/3/22	17:8:0	80	0.1	190	10.1	1900	1883 G	26.61649	84.59682	Normal

Handwritten signature

Handwritten signature
10/3/22
A-E

Handwritten signature
18/03/2022

Date	Time	Temp	Humidity	Wind	Pressure	Clouds	Visibility	Remarks
16/3/22	17:8:24	80	0.1	310	20.2	3100	2926 G	26.61585 84.59758 Normal
16/3/22	17:8:24	80	0.1	270	20.2	2700	2579 G	26.61525 84.59835 Normal
16/3/22	17:9:0	80	0.1	340	20.2	3400	3187 G	26.61471 84.59918 Normal
16/3/22	17:9:0	80	0.1	210	20.2	2100	2057 G	26.61425 84.60002 Normal
16/3/22	17:9:35	80	0.1	290	20.2	2900	2752 G	26.61398 84.60094 Normal

TOTAL 188246

AVERAGE 2295.68

[Signature]
18/3/22
JL

[Signature]
18/3/22
A-E

[Signature]
18/3/22

Name of Customer: PRITYANKA KUMAR
 Name of Work: BRIT TOLA TO BATRAULIA
 Road: BRIT TOLA TO BATRAULIA
 Lab Job number: 16032022
 Date: 16/03/2022
 Section No.: 80

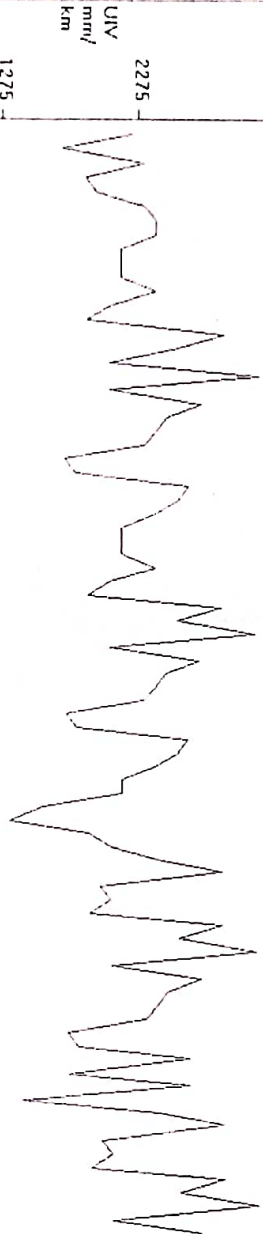
Test Date:	16-03-2022	Road Name:	BRIT TOLA TO BATRAULIA
Machine No:	406	Road Type:	(A) ASPHALTIC
Start S No:		Side:	
Start E No:		Interval:	
Weather:		UV Range:	275 To 4000 mm/km
Start Location:	BRIT TOLA	Dist Range:	0 To 8.3 0.1 * 1000 m
End Location:	BATRAULIA	Equation:	Test

Print Generate Report and Graph

Redraw Graph

Map View

File: F:\bump report\PRITYANKA KUMAR\BRIT TOLA TO BATRAULIA\80.xlsx, Section No. 80, Eqn. Test
 Name of Customer: PRITYANKA KUMAR, Name of Work/Road: BRIT TOLA TO BATRAULIA, Lab Job number



Distance * 1000 m

[Signature]
 16/3/22

[Signature]
 16/3/22
 P-6

[Signature]
 16/3/22