

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

पत्रांक- का0310-अरेराज-369 / 326(अनु0)

/दिनांक 16/03/2022

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

सेवा में,
अपर मुख्य कार्यपालक पदा0-सह0-राचिव,
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- मु0310-4(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-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 लवित नहीं है।

- अनु0- 1) अधियाचना प्रपत्र।
2) 19 ए प्रपत्र।
3) Signed Hard Copy and Soft Copy (in excel) of recorded IR1 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 March -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:-

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

3. Physical Progress achieved:-

- Construction of The Road works
- Construction of CD Works :-

8/16/2022
**EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT,
WORKS DIVISION-ARERAJ.**

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (4th Quarter)

4 - Rural Works Department Works Division Arera]

1	Name Of Road	PWD Road to Gangapipra		
2	Batch No.	RM/EA/ARE/19/0016		
3	Project ID	31708202163		
4	Total Length Of Road (in Km)	3.016		
5	Length Of Road To Meet Required Service Level (Completed Length) (in Km) [1]	3.016		
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)	39.20030		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.96002		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment (60)=(3)/(1)*12/(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]				1.96002

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

date
Signature

(Signature) date

Certify by E/I [Signature] date

Name of Works Division: Arel
Government of Bihar

OM01
Rural Works Department

SUMMARY OF ROAD MAINTENANCE INSPECTION REPORT

Road From: PWD Road to Gangapara
(Package No. MR-N/19-20 Arel/16 (M/S-3054))

Length of Road : 3.810 KM

Period : From - 31-05-2021 To 30-08-2021

Inspector : A.E. RWD Sub Division : Patna

To:-

Executive Engineer
RWD, Works Division Arel

Date:-

Position : A.E.

No	Standard Of Work Item	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed pavement	m ²	8	10	2	4							Defects Rectified within stipulated time
OM101	Pothole Patching	m ³	0.03	0.07	NI	NI							Defects Rectified within stipulated time
OM102	Surface Depression and Rut Patching	Lm	450	230	304	101							Defects Rectified within stipulated time
OM103	Crack Sealing												
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Raveling)	m ²	8	10	2	4							Defects Rectified within stipulated time
	(b) Bleeding / Flushing	m ²	NI	NI	NI	NI							No Bleeding/ Flushing Required
	(c) Cracks/ Cracking	m ²	NI	NI	NI	NI							No Cracks/ Cracking Found
105	Edge Repair	m ²	NI	NI	NI	NI							No Edge Repair Required
106	Drains	m ²	N/A	N/A	N/A	N/A							
107	Concrete pavement	m ²	N/A	N/A	N/A	N/A							
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	NI	NI	NI	NI							No Edge Drop-Off Required
OM201	(b) Roughness, Scouring or Potholes	Lm	NI	NI	NI	2%							Defects Rectified within stipulated time
	(c) Holding water	Lm	NI	NI	NI	NI							No Holding Water Found
OM202	Embankment Repair	m ³	NI	NI	NI	NI							Ree Required
			NI	NI	0.60%	0.80%							Defects Rectified within stipulated time
OM300	Other activities (Rain Cuts)												
OM301	Drainage including culverts major	Lm	N/A	N/A	N/A	N/A							Ree Required
OM302	Surface Drains & Verges	m	1	NI	NI	NI							Defects Rectified within stipulated time
OM303	Current Cleaning	m ³	NI	5	15	NI							Defects Rectified within stipulated time
OM304	Culvert and pit Repair	m ³	NI	5	15	NI							Defects Rectified within stipulated time
OM305	Other activities (Rain Cuts)												

No	standard Of work Item	Work	Unit	1	2	3	4	Unit Of Required in each Kilometer					5	6	7	8	9	10	Comments
OM400	Vegetation																		
	Grass Control																		Not Required
OM401	(a) Roadside- General Tid		Ha	Nil	Nil	Nil	Nil	Nil											Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture		Ha	Nil	Nil	Nil	Nil	Nil											Not Required
	Tree and Shrub Management		No	Nil	Nil	Nil	Nil	Nil											Not Required
OM402	Cutting Of Branches Of Trees		No	Nil	Nil	2	2	2											Defects Rectified within stipulated time
	Cutting Of Shrubs From Road Way		No	300	405	615	585												Defects Rectified within stipulated time
	Other activities (Trimming of Grass)		M ³	20	15	14	4												Not Required
OM500	Safety Signage and Road			Nil	Nil	Nil	Nil	Nil											Defects Rectified within stipulated time
OM501	Signs Maintenance		No	Nil	Nil	10%	30%												Not Required
OM502	Guard Stones		Lm	N.A	N.A	N.A	N.A												Not Required
OM503	Distance Stones		Mg	N.A	N.A	N.A	N.A												Not Required
OM504	Road Marking		M ²	Nil	Nil	Nil	Nil												Not Required
	Other activities																		

Header Rema Kant Nish

Appendix

Executive Engineer
Road Division, Awaraj

Signature
Date

14/11/2020

15/10/2020

Name of Customer:
 Name of Work/Road:
 Lab Job number:
 Date:
 Section No.:

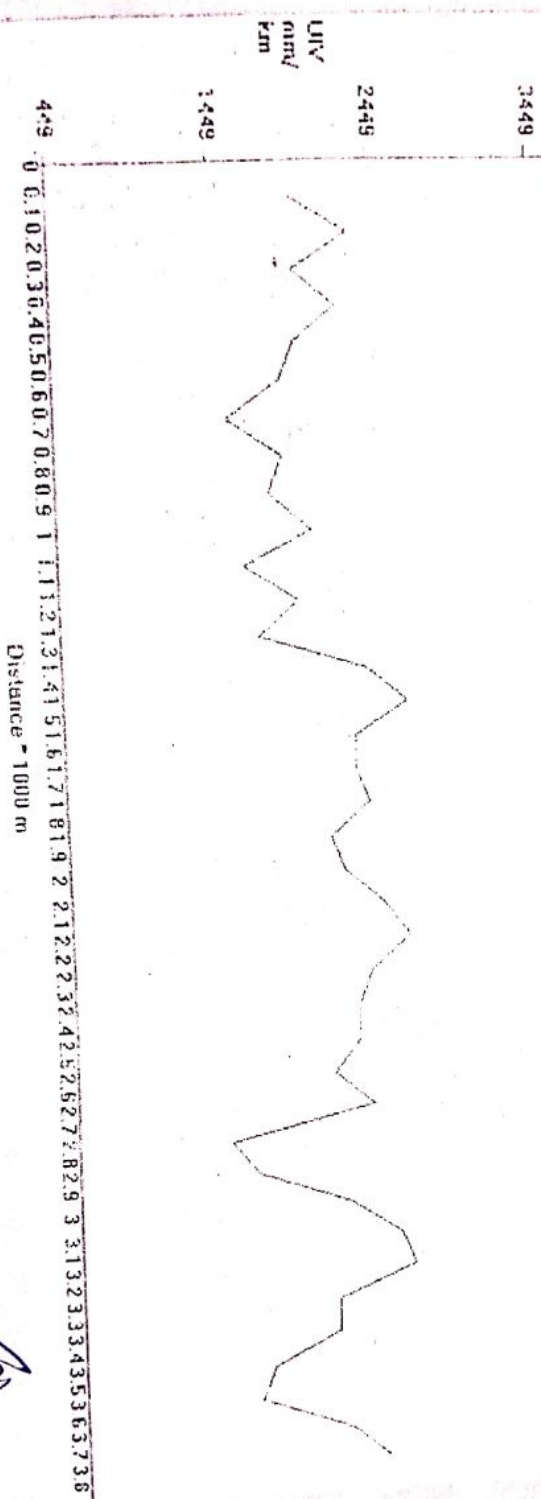
Test Date:
 Machine No.:
 Start S No.:
 Start E No.:
 Weather:
 Start Location:
 End Location:
 Road Name:
 Road Type:
 Side:
 UIV Range:
 Dist Range:
 Equation:

Generate Report and Graph

Redraw Graph

Map View

File: (BUMP INTREGRETOR REPORT)bump 2nd phashe\BAMAKANT MISHRA\Ganga.ppra\71.xlsx. Section No.
 Name of Customer: Remanent Mishra. Name of Work/Road: P.W.D. Road - Gangappra. Lab Job number :



Signature
 12/20/2021

Signature
 12/20/2021

Signature
 Executive Engineer
 R.W.D. (W.D.)
 Areraj

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate mm/km	OR mm/km	IRI CATEGORY ROAD	Latitude	Longitude	Event
20/12/21	15: 8: 0	71	0.1	200	0	2000	1970 G	26.59232	84.60074	Normal
20/12/21	15: 8: 11	71	0.1	240	20.2	2400	2318 G	26.59238	84.60177	Normal
20/12/21	15: 8: 11	71	0.1	200	20.2	2000	1970 G	26.59231	84.60274	Normal
20/12/21	15: 8: 46	71	0.1	230	20.2	2300	2231 G	26.59219	84.60365	Normal
20/12/21	15: 9: 0	71	0.1	200	20.2	2000	1970 G	26.59196	84.6046	Normal
20/12/21	15: 9: 0	71	0.1	190	30.3	1900	1883 G	26.59172	84.60551	Normal
20/12/21	15: 9: 22	71	0.1	150	30.3	1500	1536 G	26.59152	84.6065	Normal
20/12/21	15: 9: 22	71	0.1	190	20.2	1900	1883 G	26.59154	84.60745	Normal
20/12/21	15: 9: 22	71	0.1	180	20.2	1800	1797 G	26.59144	84.6085	Normal
20/12/21	15: 10: 0	71	0.1	210	30.3	2100	2057 G	26.59127	84.60949	Normal
20/12/21	15: 10: 0	71	0.1	160	30.3	1600	1623 G	26.59116	84.61049	Normal
20/12/21	15: 10: 0	71	0.1	200	20.2	2000	1970 G	26.59101	84.6115	Normal
20/12/21	15: 10: 32	71	0.1	170	30.3	1700	1710 G	26.59087	84.61249	Normal
20/12/21	15: 11: 0	71	0.1	250	20.2	2500	2405 G	26.59098	84.61343	Normal
20/12/21	15: 11: 8	71	0.1	280	10.1	2800	2666 G	26.59135	84.61429	Normal
20/12/21	15: 11: 8	71	0.1	240	10.1	2400	2318 G	26.59082	84.61527	Normal
20/12/21	15: 12: 0	71	0.1	250	10.1	2500	2405 G	26.59016	84.6165	Normal
20/12/21	15: 12: 17	71	0.1	220	20.2	2200	2144 G	26.58975	84.61732	Normal
20/12/21	15: 13: 0	71	0.1	230	20.2	2300	2231 G	26.58945	84.61827	Normal
20/12/21	15: 13: 0	71	0.1	260	10.1	2600	2452 G	26.58897	84.61914	Normal
20/12/21	15: 13: 23	71	0.1	280	10.1	2800	2666 G	26.58829	84.61978	Normal
20/12/21	15: 14: 3	71	0.1	250	10.1	2500	2405 G	26.5881	84.62076	Normal
20/12/21	15: 14: 3	71	0.1	240	10.1	2400	2318 G	26.58796	84.62168	Normal
20/12/21	15: 14: 38	71	0.1	240	20.2	2400	2318 G	26.58788	84.62271	Normal
20/12/21	15: 15: 0	71	0.1	220	20.2	2200	2144 G	26.58766	84.62367	Normal
20/12/21	15: 15: 14	71	0.1	250	20.2	2500	2405 G	26.58742	84.62453	Normal
20/12/21	15: 15: 14	71	0.1	140	30.3	1400	1449 G	26.58705	84.62554	Normal
20/12/21	15: 15: 14	71	0.1	160	30.3	1600	1623 G	26.58647	84.6263	Normal
20/12/21	15: 15: 14	71	0.1	230	20.2	2300	2231 G	26.5862	84.627	Normal
20/12/21	15: 15: 49	71	0.1	270	10.1	2700	2579 G	26.58609	84.62793	Normal
20/12/21	15: 16: 0	71	0.1	280	10.1	2800	2666 G	26.5857	84.62879	Normal
20/12/21	15: 16: 24	71	0.1	220	20.2	2200	2144 G	26.58555	84.62975	Normal
20/12/21	15: 17: 0	71	0.1	220	20.2	2200	2144 G	26.5848	84.63032	Normal
20/12/21	15: 17: 0	71	0.1	170	30.3	1700	1710 G	26.58408	84.63089	Normal
20/12/21	15: 17: 0	71	0.1	160	30.3	1600	1623 G	26.58349	84.63168	Normal
20/12/21	15: 17: 35	71	0.1	230	20.2	2300	2231 G	26.58293	84.63253	Normal
20/12/21	15: 18: 10	71	0.1	260	10.1	2600	2492 G	26.58204	84.63258	Normal
Total							81045			
Average							2132.76			

$$Y = 0 \cdot X + 2 + 0.869 \cdot X + 232.9$$

$$X = 211.1$$

$$Y = 2067$$

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

20/12/21
AT

20/12/21
AT

Executive Engineer
R.W.D. (W.D.)
Areraj