

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

पत्राक- कु0300-अरेराज-369 / 1445 (अनु0)

/दिनांक 12/04/2022

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

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 पत्राक- मु0300-4(गु0)3054-04-229/2021-1135 (अनु0) / पटना, दिनांक- 09.03.2022

सहायक,

उपरोक्त विषयक प्रासंगिक पत्र में दिये निर्देश के आलोक में गई 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/-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,

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

12/4/22

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	

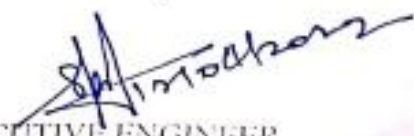
2. Certified that I have satisfied myself that the conditions on which the grand s- in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised:-

- 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 :-


EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT,
WORKS DIVISION-ARERAJ

14/4/22

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (2nd Quarter)

NAME :- Rural Works Department Works Division Arera

1	Name Of Road	P.W.D. Road - Hasuaha REO Road		
2	Batch No	RM/EA/ARE/19/0009		
3	Project ID	31708202164		
4	Total Length Of Road(in Km)	5.281		
5	Length Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	5.281		
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)	52.93701		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.64685		
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]				2.64685

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

Name and Designation of person inspecting road

(Signature)

date

Signature of person inspecting road

Certify by E/I (Signature) date

Requestion Form for Scheme Head-20, (M54) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)													
Name Of Work Division: Arany Government Of Bihar OMA01 Rural Works Department													
SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT													
Road From:- P.W.D. Road - Husuaha REO Road (Package No. MR-N/19-20 Arany/09 [M54-3054]) Length of Road :- 5.251 KM Period :- From:- 12-06-2021 To 11-06-2021 Inspector :- A.E. RWD Sub Division : Haridwar													
To:- Executive Engineer RWD, Works Division Arany Position :- A.E. Date:													
No	Standard Of Work Item	Work Unit	Unit Of Required in each Kilometer										Comments
	Name		1	2	3	4	5	6	7	8	9	10	
OMA100	Sealed pavement	m ²	Nil	Nil	Nil	Nil	Nil	Nil					No Pcc tile Found.
OMA101	Pothole Patching	m ³	Nil	Nil	Nil	Nil	Nil	Nil					Not Surface Depression & Rut Patching Found
OMA102	Surface Depression and Rut patching	Lm	Nil	Nil	Nil	Nil	Nil	Nil					No Crack sealing Found
OMA103	Crack Sealing	m ³	Nil	Nil	Nil	Nil	Nil	Nil					No Loss Of Aggregates (Surface Raveling) found
	Surface Treatment	m ²	Nil	Nil	Nil	Nil	Nil	Nil					No Bleeding/ Flushing Required
OMA104	(a) Loss of Aggregate (Surface Raveling)	m ²	Nil	Nil	Nil	Nil	Nil	Nil					No Crocodile Cracking Found
	(b) Bleeding / Flushing	m ³	Nil	Nil	Nil	Nil	Nil	Nil					No Edge Repair Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil	Nil					
105	Edge Repair	m ²	N/A	N/A	N/A	N/A	N/A	N/A					
106	Depress	m ³	N/A	N/A	N/A	N/A	N/A	N/A					
107	Concrete pavement	m ³	N/A	N/A	N/A	N/A	N/A	N/A					
	Other activities												
OMA200	Shoulder												No Edge Drop Off Required
	Ungraded Shoulder												Not Required
	(a) Edge Drop-off	1m	Nil	Nil	Nil	Nil	Nil	Nil					No Holding Water Found
OMA201	(b) Roughness, Scouring or Potholes	1m	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
	(c) Holding water	1m	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OMA202	Embankment Repair	m ³	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
	Other activities (Pain Cuts)												Not Required
OMA300	Drainage including culverts major	Lm	N/A	N/A	N/A	N/A	N/A	N/A					Not Required
OMA301	Surface Drains & Verges	No	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OMA302	Culvert Clearance	M ³	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OMA303	Culvert and/or Repair	M ³	Nil	Nil	Nil	Nil	Nil	Nil					Defects Rectified within stipulated time
	Other activities (Waste washing)	M ³	Nil	Nil	Nil	Nil	Nil	Nil					

No	Standard Of Work Item	Work	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM400	Vegetation													
	Grass Control													
	(a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OM401	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
	Tree and Shrub Management	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OM402	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	1	Nil	Nil	Nil					Defects Rectified within stipulated time
	Cutting Of Shrubs From Road Way	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
	Other activities (Trimming of Grass)	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OM500	Safety Signage and Road													Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OM502	Guard Stems	1m	N/A	N/A	N/A	N/A	N/A	N/A	N/A					Not Required
OM503	Distance Stems	No	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					Not Required
	Other activities													

Permanently Customer Roadside

Appendix

Executive Engineer, Work Division, Arenal

10/3/22

10/3/22

10/3/22

Name of Customer : Pankaj Construction
 Name of Work/ Road : PWD Road se hasuaha REO Road
 Lab Job number :
 Date : 13-02-2022
 Section No. : 58

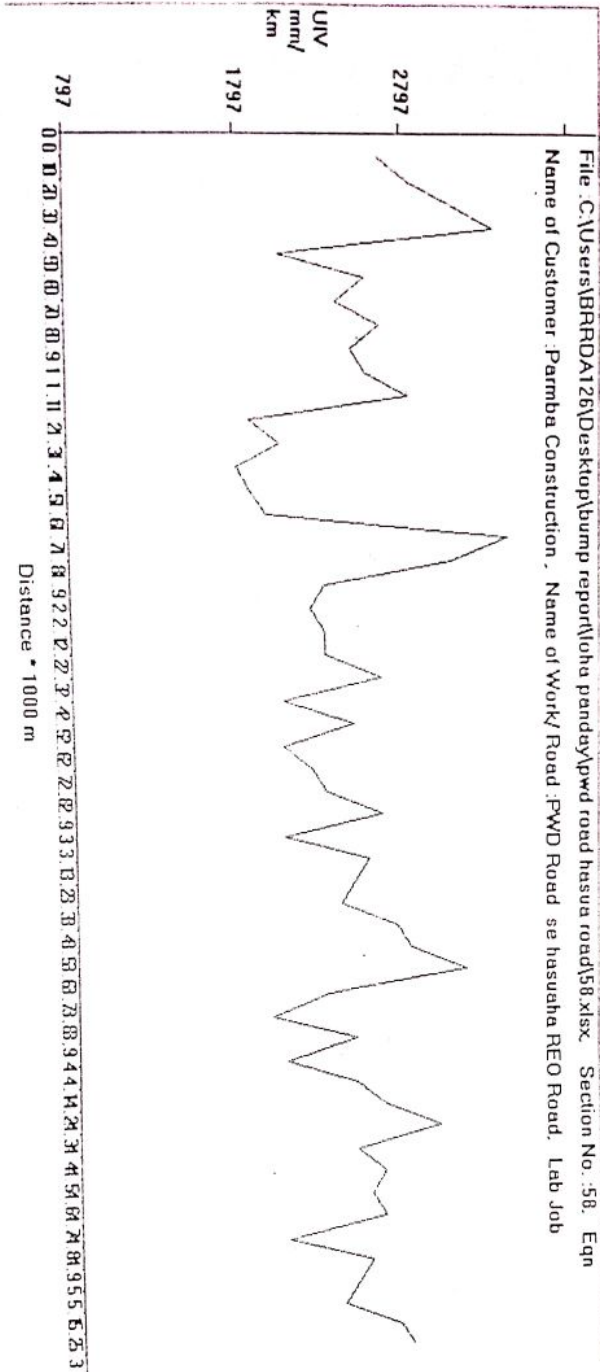
Test Date : 13-02-2022
 Road Name : Road se hasuaha REO Road
 Machine No : 406
 Road Type : (A) ASPHALTIC
 Start S No :
 Side :
 Start E No :
 Interval :
 Weather :
 UIV Range : 797 To 4000 mm/km
 Dist Range : 0 To 54 0.1 * 1000 m
 Start Location : PWD Road
 End Location : Hasuaha
 Equation : test

Print Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRDDA126\Desktop\bump report\loha panday\pwd road hasuaha road\58.xlsx Section No. : 58. Eqn
 Name of Customer : Pankaj Construction, Name of Work/ Road : PWD Road se hasuaha REO Road, Lab Job



19/12/22
 a

19/12/22
 a

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

Date	Time	ction	No.	Length	Bumps	Speed	OR	IRI 30RY	Latitude	ongitude	Event
				in km	in mm	mm/km	mm/km	ROAD			
Road Name- REO Road to hasuaha											
19/2/22	14:23:16		58	0.1	280	10.1	2800	2666 G	26.58872	84.70032	Normal
19/2/22	14:23:52		58	0.1	300	30.3	3000	2839 G	26.58787	84.70008	Normal
19/2/22	14:24:0		58	0.1	330	20.2	3300	3100 G	26.58695	84.69983	Normal
19/2/22	14:24:0		58	0.1	360	20.2	3600	3361 G	26.58604	84.6997	Normal
19/2/22	14:24:28		58	0.1	210	20.2	2100	2057 G	26.58517	84.6997	Normal
19/2/22	14:24:28		58	0.1	270	20.2	2700	2579 G	26.58426	84.69965	Normal
19/2/22	14:25:3		58	0.1	250	20.2	2500	2405 G	26.58342	84.69966	Normal
19/2/22	14:25:3		58	0.1	280	20.2	2800	2666 G	26.58258	84.69983	Normal
19/2/22	14:25:3		58	0.1	260	30.3	2600	2492 G	26.58183	84.70027	Normal
19/2/22	14:25:39		58	0.1	270	20.2	2700	2579 G	26.58166	84.70128	Normal
19/2/22	14:26:0		58	0.1	300	30.3	3000	2839 G	26.58113	84.70194	Normal
19/2/22	14:26:14		58	0.1	190	30.3	1900	1883 G	26.58028	84.70175	Normal
19/2/22	14:26:14		58	0.1	210	20.2	2100	2057 G	26.57941	84.70155	Normal
19/2/22	14:26:49		58	0.1	180	30.3	1800	1797 G	26.57849	84.70135	Normal
19/2/22	14:27:0		58	0.1	190	30.3	1900	1883 G	26.57762	84.70113	Normal
19/2/22	14:27:0		58	0.1	200	30.3	2000	1970 G	26.57671	84.70101	Normal
19/2/22	14:27:0		58	0.1	370	20.2	3700	3448 G	26.5759	84.70061	Normal
19/2/22	14:27:25		58	0.1	330	20.2	3300	3100 G	26.57507	84.7001	Normal
19/2/22	14:27:25		58	0.1	240	30.3	2400	2318 G	26.57425	84.69975	Normal
19/2/22	14:27:25		58	0.1	230	30.3	2300	2231 G	26.57345	84.69933	Normal
19/2/22	14:28:0		58	0.1	240	20.2	2400	2318 G	26.57264	84.69887	Normal
19/2/22	14:28:0		58	0.1	240	30.3	2400	2318 G	26.57195	84.69835	Normal
19/2/22	14:28:35		58	0.1	280	20.2	2800	2666 G	26.57112	84.69801	Normal
19/2/22	14:28:35		58	0.1	210	30.3	2100	2057 G	26.57024	84.69786	Normal
19/2/22	14:28:35		58	0.1	260	30.3	2600	2492 G	26.56936	84.69766	Normal
19/2/22	14:29:10		58	0.1	210	30.3	2100	2057 G	26.56878	84.698	Normal
19/2/22	14:29:10		58	0.1	230	20.2	2300	2231 G	26.56848	84.69892	Normal
19/2/22	14:29:46		58	0.1	280	20.2	2800	2666 G	26.56811	84.69978	Normal
19/2/22	14:30:0		58	0.1	210	30.3	2100	2057 G	26.5677	84.70066	Normal
19/2/22	14:30:0		58	0.1	270	10.1	2700	2579 G	26.56725	84.70162	Normal
19/2/22	14:30:21		58	0.1	260	20.2	2600	2492 G	26.56653	84.70342	Normal
19/2/22	14:30:21		58	0.1	250	20.2	2500	2405 G	26.56627	84.70439	Normal
19/2/22	14:31:0		58	0.1	290	10.1	2900	2752 G	26.56611	84.70532	Normal
19/2/22	14:31:0		58	0.1	300	20.2	3000	2839 G	26.566	84.7063	Normal

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

$$X = 2111$$

$$Y = 2067$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

19/2/22

19/2/22

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

19/2/22	14:31:0	58	0.1	340	20.2	3400	3187 G
19/2/22	14:31:32	58	0.1	240	20.2	2400	2318 G
19/2/22	14:32:0	58	0.1	200	30.3	2000	1970 G
19/2/22	14:32:7	58	0.1	260	30.3	2600	2492 G
19/2/22	14:32:7	58	0.1	210	30.3	2100	2057 G
19/2/22	14:32:42	58	0.1	260	30.3	2600	2492 G
19/2/22	14:33:0	58	0.1	280	30.3	2800	2666 G
19/2/22	14:33:0	58	0.1	320	20.2	3200	3013 G
19/2/22	14:33:0	58	0.1	260	30.3	2600	2492 G
19/2/22	14:33:17	58	0.1	280	30.3	2800	2666 G
19/2/22	14:33:17	58	0.1	270	30.3	2700	2579 G
19/2/22	14:34:0	58	0.1	280	20.2	2800	2666 G
19/2/22	14:34:0	58	0.1	210	30.3	2100	2057 G
19/2/22	14:34:27	58	0.1	270	10.1	2700	2579 G
19/2/22	14:34:27	58	0.1	260	20.2	2600	2492 G
19/2/22	14:34:27	58	0.1	250	20.2	2500	2405 G
19/2/22	14:35:2	58	0.1	290	10.1	2900	2752 G
19/2/22	14:35:2	58	0.1	300	20.2	3000	2839 G
19/2/22	14:35:38	58	0.1				
Total				132239			
Average				2495.07			

26.56576	84.70726	Normal
26.56561	84.70832	Normal
26.56547	84.70928	Normal
26.56532	84.71025	Normal
26.56517	84.7113	Normal
26.56486	84.71217	Normal
26.56412	84.71219	Normal
26.56327	84.71189	Normal
26.56241	84.71167	Normal
26.56165	84.71106	Normal
26.56122	84.71025	Normal
26.56066	84.70946	Normal
26.55993	84.70892	Normal
26.55908	84.70859	Normal
26.55817	84.70855	Normal
26.5573	84.70843	Normal
26.55641	84.7082	Normal
26.55562	84.70766	Normal

19/12/22
Q

19/12/22
24.7


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