

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

पत्रांक— का0अ0—अरेराज—369 / 321 (अनु0)

/दिनांक 16/03/2022

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 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/-12) 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 March -2022
New Maintenance policy-2018 (Maintenance) (MR-3054)

SI 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 :-

16/03/2022
EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT,
WORKS DIVISION-ARERAJ.

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (3rd Quarter)

PIU NAME :- Rural Works Department Works Division Areraj

1	Name Of Road	Parsurampur to Sarisawa		
2	Batch No.	RM/EA/ARE/19/0012		
3	Project ID	31708202180		
4	Total Length Of Road(in Km)	1.76		
5	Length Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	1.76		
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)	18.76669		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.93833		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[11]*[12]*[14]
		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]				0.93833

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)

Certify by E/I [Signature] date



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

1 Year 3rd Quarter)

Name Of Work Division:- Arera]

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

To:-

Executive Engineer
RWD, Works Division Arera]

Date:-

Road From:- Parsurampour to Sarisawa
(Package No.MR-N/19-20 Arera]/-12 (MR-3054)

Length of Road :- 1.760 KM

Period :- From:- 21-06-2021 To 20-09-2021

Inspector :- A.E RWD Sub Division : Harsidhi

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 pavement												No Pot Hole Found.
OM101	Pothole Patching	m ²	Nil	Nil									Not Surface Depression & Rut Patching Found
OM102	Surface Depression and Rut patching	m ³	Nil	Nil									No Crack sealing Found
OM103	Crack Sealing	Lm	Nil	Nil									No Loss Of Aggregates (Surface Ravelling) Found
OM104	Surface Treatment:												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil									No Bleeding/ Flushing Required
	(b) Bleeding / Flushing	m ²	Nil	Nil									No Crocodile Cracking Found
105	② Crocodile Cracking	m ²	Nil	Nil									No Edge Repair Required
	Edge Repair	m ²	N.A	N.A									
106	Digouts	m ³	N.A	N.A									
107	Concrete pavement	m ³	N.A	N.A									
OM200	Other activities												
	Shoulder												No Edge Drop-Off Required
OM201	Unsealed Shoulder	Lm	Nil	Nil									Not Required
	(a) Edge Drop-Off	Lm	Nil	Nil									No Holding Water Found
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil									Not Required
OM202	(c) Holding water	M ³	Nil	Nil									Not Required
	Embankment Repair		Nil	Nil									Not Required
OM300	Other activities (Rain Guts)												Not Required
OM301	Drainage including culverts major	Lm	N.A	N.A									Not Required
OM302	Surface Drains & verge	No	Nil	Nil									Not Required
OM303	Culvert Cleaning	M ³	Nil	Nil									Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil									Not Required
	Other activities(Whew washing)	M ³	Nil	Nil									



No	Standard Of Work Item Name	Work Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM400	Vegetation	Unit											
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil									
	(b) Clear near Safety signs, Kilometer posts and roadside furniture	Ha	Nil	Nil									Not Required
OM402	Tree and Shrub Management	No	Nil	Nil									Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil									Not Required
	Cutting Of Shrubs From Road Way	No	Nil	Nil									Not Required
OM500	Other activities (Trimming of Grass)	M ²	Nil	Nil									Not Required
OM501	Safety Signage and Road		Nil										Not Required
OM502	Signs Maintenance	No	Nil	Nil									Not Required
OM503	Guard Stones	Lm	N.A	N.A									Not Required
OM504	Distance Stones	No	N.A	N.A									Not Required
OM504	Road Marking	M ²	Nil	Nil									Not Required
	Other activities												

Bidder

[Signature]

Appendix

Executive Engineer, Works Division, Arera

[Signature]

[Signature]
5/3/22

[Signature]
5/3/22

Executive Engineer
Rural Works Department,
Work Division, Arera

Name of Customer : Rajesh Kumar Singh
 Name of Work/Road : Parsurampur se sariswa
 Lab Job number :
 Date : 19-02-2022
 Section No : 51

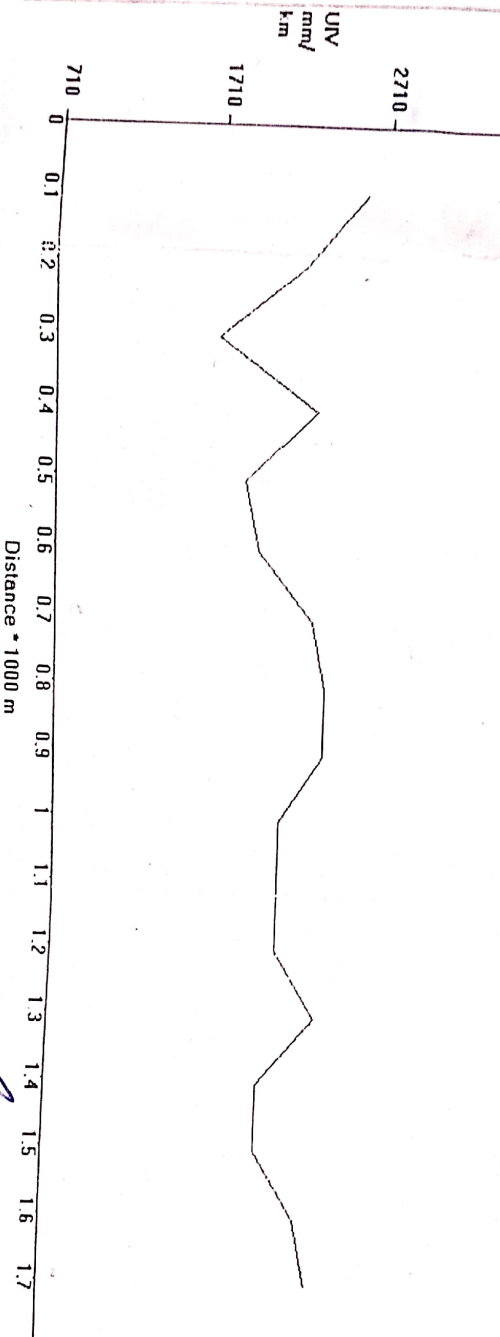
Print Generate Report and Graph

Test Date : 19-02-2022
 Machine No : 406
 Start S No :
 Start E No :
 Weather :
 Start Location : Parsurampur se
 End Location : Sariswa
 Road Name : Parsurampur se sariswa
 Road Type : (A) ASPHALTIC
 Side :
 UV Range : 710 To 4000 Interval
 Dist Range : 0 To 18 0.1 mm/km
 Equation : test

Redraw Graph

Map View

File : C:\Users\BRDDA126\Desktop\bump report\rajesh kumar singh\pasuram pur se sariswa\51.xlsx Section No.
 Name of Customer : Rajesh Kumar Singh. Name of Work/Road : Parsurampur se sariswa. Lab Job number :



19/2/23

19/2/23

19/2/23

Executive Engineer
 Rural Works Department
 Work Division, Areraj

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI, TEGORY	Latitude ongtitude	Event
Road Name-Parsuram pur to Sariswa									
19/2/22	10:37:21	51	0.1	270	30.3	2700	2579 G	26.60554	84.80808 Normal
19/2/22	10:38:0	51	0.1	230	20.2	2300	2231 G	26.60594	84.80714 Normal
19/2/22	10:38:0	51	0.1	170	30.3	1700	1710 G	26.60648	84.80645 Normal
19/2/22	10:38:33	51	0.1	240	30.3	2400	2318 G	26.60706	84.80564 Normal
19/2/22	10:38:33	51	0.1	190	30.3	1900	1883 G	26.60776	84.80498 Normal
19/2/22	10:39:0	51	0.1	200	30.3	2000	1970 G	26.60822	84.80429 Normal
19/2/22	10:39:8	51	0.1	240	30.3	2400	2318 G	26.60858	84.8035 Normal
19/2/22	10:39:8	51	0.1	250	20.2	2500	2405 G	26.60927	84.80418 Normal
19/2/22	10:39:43	51	0.1	250	30.3	2500	2405 G	26.60989	84.80492 Normal
19/2/22	10:40:0	51	0.1	220	20.2	2200	2144 G	26.61049	84.80561 Normal
19/2/22	10:40:0	51	0.1	220	30.3	2200	2144 G	26.61111	84.80633 Normal
19/2/22	10:40:18	51	0.1	220	30.3	2200	2144 G	26.61175	84.80704 Normal
19/2/22	10:40:18	51	0.1	250	30.3	2500	2405 G	26.61235	84.80781 Normal
19/2/22	10:40:54	51	0.1	210	30.3	2100	2057 G	26.61299	84.8085 Normal
19/2/22	10:41:0	51	0.1	210	30.3	2100	2057 G	26.61369	84.80907 Normal
19/2/22	10:41:0	51	0.1	240	30.3	2400	2318 G	26.61456	84.80941 Normal
19/2/22	10:41:29	51	0.1	250	20.2	2500	2405 G	26.6154	84.80973 Normal
Total							37493		
Average							2205.47		

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

$$X = 2111$$

$$Y = 2067$$

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

Executive Engineer
Rural Works Department
Work Division, Areraj

19/12/22
OL

19/12/22

19/12/22

