

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

पत्रांक- का0अ0-अरेराज-369 / 1344 (130)

/दिनांक 19/10/2022

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 (1) Package No. MR-N/19-20 Areraj/-23 (2) Package No. MR-N/19-20 Areraj/-28 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।

19/10/22
19/10/22

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 Oct -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)	Letter No. 51 we Date – 30-04-2022 Rs. 141.45374 Letter No. 14 we Date – 18-07-2022 Rs. 31.14948 Letter No. 27 we Date – 26-08-2022 Rs. 141.89764	314.50086	Certified that of Rs 314.50086 Lakh of grants in said sanctioned upto Apr-2020 in favour of RWD, W.D., Areraj sum of Rs. 197.59666 lakh has been utilized New Maintenance policy-2018 (Maintenance) (MR-3054) Scheme as given sanctioned and that the balance of RS 116.90420 lakh
	Total		314.50086	

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-ARERAJ.

19/10/22

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (3rd Quarter)

NAME :- Rural Works Department Works Division Arera]

1	Name Of Road			
2	Batch No.	L025-L024 To Tikuliya Inarwabhar		
3	Project ID	RM/EA/ARE/20/0028		
4	Total Length Of Road(in Km)	31708302007		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	1.500		
6	N0. 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)	15.45884		
8	Quaterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.77294		
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]				0.77294

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

Name and Designation of person inspecting road

date

(Signature)

Signature of person inspecting road

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)
(3rd Quarter)

Name Of Woks Division:- areraj
Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- L025-L024 To Tikuliya Inarwahar
(Package No.MR-N/19-20 Ateraj/-28 (MR-3054))

Length of Road :- 1.500 KM
Period :- From:- 27-05-2021 To 26-08-2021
Inspector :- A.E RWD Sub Division : Paharpur

To:-
Executive Engineer
RWD, Works Division Ateraj

Position :- A.E

Date:-

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 Payment												Defects Rectified within stipulated time
OM101	Pothole Patching	m ²	22.13	Nil									Defects Rectified within stipulated time
OM102	Surface Depression and Rut patching	m ³	0.08	Nil									Defects Rectified within stipulated time
OM103	Crack Sealing	Lm	1000	Nil									Defects Rectified within stipulated time
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	22.13	Nil									Defects Rectified within stipulated time
	(b) Bleeding / Flushing	m ²	Nil	Nil									No Bleeding/ Flushing Required
	@ Crocodile Cracking	m ²	Nil	Nil									No Crocodile Cracking Found
105	Edge Repair	m ²	Nil	Nil									No Edge Repair Required
106	Digouts	m ²	Nil	Nil									Not Required
107	Concrete pavement	m ³	Nil	Nil									Not Required
	Other activities	m ²	Nil	Nil									Not Required
OM200	Shoulder												
	Unsealed Shoulder												Defects Rectified within stipulated time
OM201	(a) Edge Drop-off	Lm	215.1	Nil									Not Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil									No Holding Water Found
	(c) Holding water	Lm	Nil	Nil									Defects Rectified within stipulated time
OM202	Embankment Repair	M ³	36.34	Nil									Not Required
	Other activities (Rain Cuts)		Nil	Nil									Not Required
OM300	Drainage including culverts major	Lm	Nil	Nil									Defects Rectified within stipulated time
OM301	Surface Drains & Verge	No	2	Nil									Not Required
OM302	Culvert Cleaning	M ³	Nil	Nil									Defects Rectified within stipulated time
OM303	Culvert and pit Repair	M ²	42	Nil									Defects Rectified within stipulated time
	Other activities(Whitw washing)	M ²											

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	
OM400	Vegetation												
	Grass Control												
	(a) Roadside- General Tidy	Ha	Nil	Nil									Not Required
OM401	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil									Not Required
	Tree and Shrub Management	No	Nil	Nil									Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil									Not Required
OM402	Cutting Of Shrubs From Road Way	No	Nil	Nil									Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil									Not Required
	Safety Signage and Road		Nil										Not Required
OM500	Signs Maintenance	No	Nil	Nil									Not Required
OM501	Guard Stones	Lm	Nil	Nil									Not Required
OM502	Distance Stones	No	Nil	Nil									Not Required
OM503	Road Marking	M ²	Nil	Nil									Not Required
OM504	Other activities												

Bidder

26/8/21

Appendix

Executive Engineer, Works Division, Atraj

26/8/21

21/11/21

Name of Customer : Vinay Kumar
 Name of Work : L025-L0 24 to Tikuliya Inarwah
 Road :
 Lab Job number : 32
 Date : 10/06/2022
 Section No. : 32

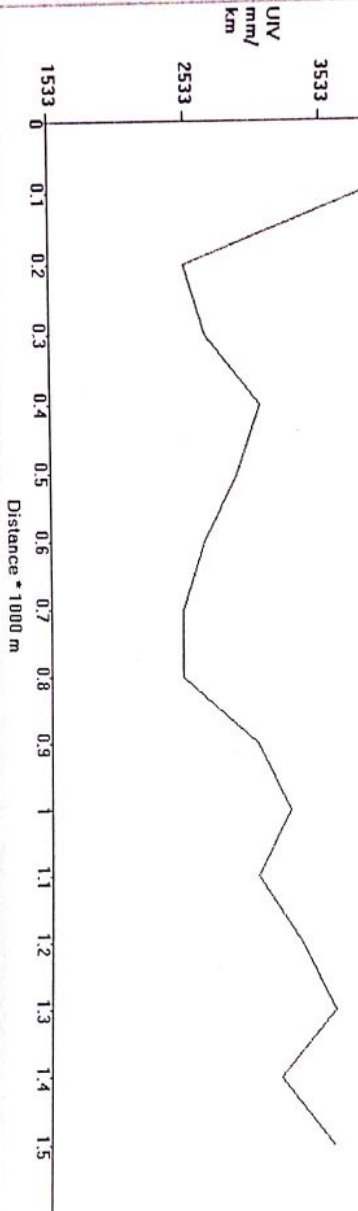
Test Date :	10/06/2022	Road Name :	L025-L0 24 to Tikuliya Inarwah
Machine No :	378	Road Type :	(R) RURAL ROAD
Start S No :		Side :	
Start E No :		Interval :	
Weather :		UV Range :	1533 To 5000 mm/km
Start Location :		Dist Range :	0 To 16 0.1 1000 m
End Location :		Equation :	$Y = 0 \cdot X^2 + 0.816 \cdot X + 249$

Print Generate Report and Graph

Redraw Graph

Map View

File : D:\BUMF\Ateraj Div\Ateraj\L025 - L024 To Tikuliya Inarwah Bha\10061650.Xls. Section No. : 32. Egn : $Y = 0$
 Name of Customer : Vinay Kumar. Name of Work : Road : L025-L0 24 to Tikuliya Inarwah (VR4). Lab Job number



Signature
 10/6/22
 A.C.

Signature
 10/6/22
 A.C.

Signature

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

Name of Work:- L025 - L024 To Tikuliya Inarwa Bhar

Name of Contractor:- Vinay Kumar

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI	TEGORY	Latitude	ongitude	Event
10/6/22	16:46:9	32	0.1	440	0	4400	3839	G	26.64355	84.62475	Normal
10/6/22	16:46:9	32	0.1	280	20.2	2800	2533	G	26.64433	84.62446	Normal
10/6/22	16:46:44	32	0.1	300	20.2	3000	2696	G	26.64479	84.62365	Normal
10/6/22	16:47:0	32	0.1	350	20.2	3500	3104	G	26.64532	84.62286	Normal
10/6/22	16:47:0	32	0.1	330	20.2	3300	2941	G	26.64597	84.62217	Normal
10/6/22	16:47:19	32	0.1	300	30.3	3000	2696	G	26.64659	84.62155	Normal
10/6/22	16:47:19	32	0.1	280	20.2	2800	2533	G	26.64724	84.62086	Normal
10/6/22	16:47:55	32	0.1	280	20.2	2800	2533	G	26.64802	84.62037	Normal
10/6/22	16:48:0	32	0.1	350	20.2	3500	3104	G	26.64848	84.6196	Normal
10/6/22	16:48:0	32	0.1	380	20.2	3800	3349	G	26.64937	84.61975	Normal
10/6/22	16:48:30	32	0.1	350	30.3	3500	3104	G	26.65024	84.61998	Normal
10/6/22	16:48:30	32	0.1	390	30.3	3900	3431	G	26.65111	84.62032	Normal
10/6/22	16:49:0	32	0.1	420	20.2	4200	3676	G	26.65198	84.62061	Normal
10/6/22	16:49:5	32	0.1	370	20.2	3700	3268	G	26.65253	84.62	Normal
10/6/22	16:50:0	32	0.055	230	0	4182	3661	G	26.65268	84.61944	Normal

Total IRI	46468
Average IRI Value	3097.867

$$Y = 0 * X^2 + 0.816 * X + 249$$

$$X = 4182$$

$$Y = 3661$$

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

10/6/22
Q

10/6/22
A.E.

10/6/22

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