

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

पत्रांक- का0अ0-अरेराज-369 / 855^(अ१०)

/दिनांक 28/06/2022

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/-26) 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,

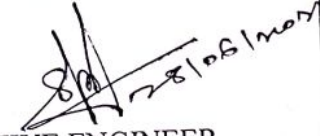
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल -अरेराज।

Form GER 19-A
(See Government of India's Decision(1) below Rule – 150)
Form of utilization certificate up to the month of UP to June -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	141.45374	Certified that of Rs 141.45374 Lakh of grants in said sanctioned upto Apr-2020 in favour of RWD, W.D., Areraj sum of Rs. 124.71276 lakh has been utilized New Maintenance policy-2018 (Maintenance) (MR-3054) Scheme as given sanctioned and that the balance of RS 16.74098 lakh
	Total		141.45374	

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.

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (4th Quarter)

NAME :- Rural Works Deparetment Works Division Areraj

1	Name Of Road	Repairing of Road from Birti tola To Batrauliya		
2	Batch No.	RM/EA/ARE/20/0026		
3	Project ID	31708202319		
4	Total Length Of Road(in Km)	1.480		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	1.480		
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)	15.56981		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.77849		
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]				0.77849

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)														
Name Of Woks Division:- ateraj				(4th Quarter)										
Government Of Bihar														
OM01														
Rural Works Department														
SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT														
Road From:- Repairing of Road from Birti tola To Batrauliya (Package No. MR-N/19-20 Ateraj/-26 (MR-3054)) Length of Road :-1.480 KM Period :- From:- 28-12-2021 To 27-03-2022 Inspector :- A.E RWD Sub Division : Paharpur								To:- Executive Engineer RWD, Works Division Ateraj Position :- A.E Date:-						
No	standard Of Work Item	Work	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment													
OM101	Pothole Patching	m ²		25.68	9.008									Defects Rectified within stipulated time
OM102	Surface Depression and Rut patching	m ³		0.04	0.064									Defects Rectified within stipulated time
OM103	Crack Sealing	Lm		1000	480									Defects Rectified within stipulated time
	Surface Treatment													
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²		25.68	9.008									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		N.A	N.A									Not Required
107	Concrete pavement	m ³		N.A	N.A									Not Required
	Other activities	Lm		Nil	Nil									Not Required
OM200	Shoulder													
	Unsealed Shoulder													
OM201	(a) Edge Drop-off	Lm		108.1	131.15									Defects Rectified within stipulated time
	(b) Roughness, Scouring or Potholes	Lm		Nil	Nil									Not Required
	(c) Holding water	Lm		Nil	Nil									No Holding Water Found
OM202	Embankment Repair	M ³		22.2	20.238									Defects Rectified within stipulated time
	Other activities (Rain Cuts)			Nil	Nil									Not Required
OM300	Drainage including culverts major													Not Required
OM301	Surface Drains & Verge	Lm		N.A	N.A									Defects Rectified within stipulated time
OM302	Culvert Cleaning	No		1	1									Not Required
OM303	Culvert and pit Repair	M ³		Nil	Nil									Not Required
	Other activities(Whilw washing)	M ²		42	42									Defects Rectified within stipulated time

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												
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil									Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil									Not Required
	Tree and Shrub Management	No	Nil	Nil									Not Required
OM402	Cutting Of Branches Of Trees	No	2	1									Defects Rectified within stipulated time
	Cutting Of Shrubs From Road Way	No	1000	480									Defects Rectified within stipulated time
	Other activities (Trimming of Grass)	M ²	2250	1080									Defects Rectified within stipulated time
OM500	Safety Signage and Road		Nil	Nil									Not Required
OM501	Signs Maintenance	No	1	0.48									Defects Rectified within stipulated time
OM502	Guard Stones	M ²	Nil	Nil									Not Required
OM503	Distance Stones	Lm	1	0.48									Defects Rectified within stipulated time
OM504	Road Marking	M ²	Nil	Nil									Not Required
	Other activities												

Bidder

Shankar Shiva
Mishra

20/5/22
22

20/5/22
A.V.

Appendix

Executive Engineer, Works Division, Ateraj

20/06/2022

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI, TEGORY mm/km ROAD
ROAD NAME- REPAIRING ROAD FROM BRIT TOLA TO BATRAULIA							
26/3/22	14: 14: 0	63	0.1	260	20.2	2600	2492 G
26/3/22	14: 14: 0	63	0.1	250	20.2	2500	2405 G
26/3/22	14: 14: 0	63	0.1	240	20.2	2400	2318 G
26/3/22	14: 14: 0	63	0.1	170	30.3	1700	1710 G
26/3/22	14: 14: 34	63	0.1	180	30.3	1800	1797 G
26/3/22	14: 14: 34	63	0.1	280	20.2	2800	2666 G
26/3/22	14: 15: 0	63	0.1	270	30.3	2700	2579 G
26/3/22	14: 15: 9	63	0.1	310	20.2	3100	2926 G
26/3/22	14: 15: 9	63	0.1	270	20.2	2700	2579 G
26/3/22	14: 15: 45	63	0.1	390	10.1	3900	3621 G
26/3/22	14: 16: 0	63	0.1	340	20.2	3400	3187 G
26/3/22	14: 16: 0	63	0.1	210	20.2	2100	2057 G
26/3/22	14: 16: 20	63	0.1	290	20.2	2900	2752 G
26/3/22	14: 16: 20	63	0.1	260	20.2	2600	2492 G
26/3/22	14: 17: 0	63	0.1	250	20.2	2500	2405 G
TOTAL						37986	
AVERAGE						2532.4	

[Handwritten signature]
26/5/22
[Handwritten mark]

[Handwritten signature]
26/5/22
A.C

Latitude	ongitude	Event
26.61298	84.60152	Normal
26.61298	84.60152	Normal
26.61194	84.59987	Normal
26.61216	84.59892	Normal
26.61137	84.59847	Normal
26.61067	84.59778	Normal
26.60997	84.59715	Normal
26.6092	84.59663	Normal
26.60852	84.59593	Normal
26.608	84.5952	Normal
26.60735	84.59451	Normal
26.60644	84.59426	Normal
26.60609	84.59362	Normal
26.60629	84.59261	Normal
26.60641	84.59165	Normal

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

$$X = 2111$$

$$Y = 2067$$

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

Executive Engineer
Rural Works Department
Work Division, Arecraj

[Handwritten signature]
26/5/2022

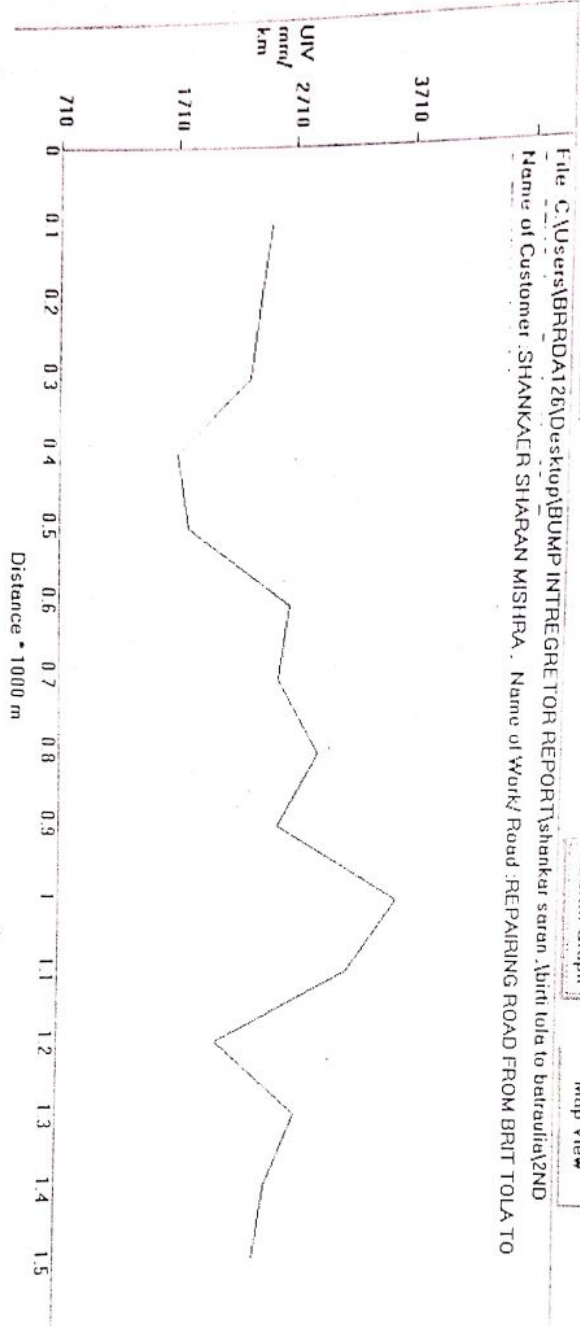
Name of Customer : HANVABER SHANKAR MISHRA
 Name of Work : REPAIRING ROAD FROM BRT
 Lab Job number :
 Date : 26/05/2022
 Section No. : 63

Print Generate Report and Graph

Test Date :	26/05/2022	Road Name :	BRIT TOLA TO BATHAULIA
Machine No :	405	Road Type :	(A) ASPHALTIC
Start S No :		Side :	
Start E No :		UV Range :	710 To 5000 Interval 1000 mm/km
Weather :		Dist Range :	0 To 16 01 1000 m
Start Location :	BRT TOLA	Equation :	test
End Location :	BATHAULIA		

Rerdraw Graph

Map View



26/5/22

26/5/22

Executive Engineer
 Rural Works Department
 Work Division, Aareal