

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

पत्रांक- का0अ0-अरेराज-369 / 535 (अनु०)

/दिनांक 28/04/2022

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 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/-15) 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 May -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. 0.00000 lakh has been utilized New Maintenance policy-2018 (Maintenance) (MR-3054) Scheme as given sanctioned and that the balance of RS 141.45374 lakh
	Total		141.45374	

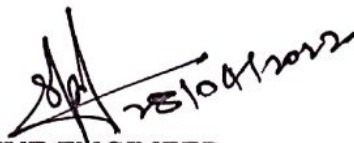
2. Certified that I have satisfied myself that the conditions on which the grand's- in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised:-

- 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.

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (4th Quarter)

PIU NAME :- Rural Works Department Works Division Areraj

1	Name Of Road	PWD Road to Bankatwa		
2	Batch No.	RM/EA/ARE/19/0015		
3	Project ID	31708202158		
4	Total Length Of Road(in Km)	6.180		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	6.180		
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)	62.56674		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	3.12834		
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	VEGATATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				3.12834

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

date

Signature of person inspecting road

Name and Designation 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)													
Name Of Woks Division:- areraj			(4th Quarter)										
Government Of Bihar													
OM01													
Rural Works Department													
			SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT										
Road From:- PWD Road to Bankatwa (Package No. MR-N/19-20 Areraj/-15 (MR-3054)			To:- Executive Engineer RWD, Works Division Areraj										
Length of Road :- 6.180 KM			Date:-										
Period :- From:- 21-02-2021 To 20-05-2021			Position :- A.E										
Inspector :- A.E RWD Sub Division :Paharpur													
No	standard Of Work Item Name	Work Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment	m ²	23.72	31.3	17.2	Nil	38.42	20.35	Nil				Defects Rectified within stipulated time
OM101	Pothole Patching	m ²	0.07	0.04	0.08	Nil	0.05	0.085	Nil				Defects Rectified within stipulated time
OM102	Surface Depression and Rut patching	m ³	1000	1000	1000	Nil	1000	1000	180				Defects Rectified within stipulated time
OM103	Crack Sealing	Lm											Defects Rectified within stipulated time
	Surface Treatment	m ²	23.72	31.3	17.2	Nil	38.42	20.35	Nil				Defects Rectified within stipulated time
OM104	(a) Loss of Aggregate (Surface Raveling)	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Bleeding / Flushing Required
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Crocodile Cracking Found
	@ Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Edge Repair Required
105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil				Not Required
106	Digouts	m ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil				Not Required
107	Concrete pavement	m ²	Nil	Nil	Nil	Nil	Nil						Not Required
	Other activities												
OM200	Shoulder												Defects Rectified within stipulated time
	Unsealed Shoulder	Lm	194.21	160.42	135.13	Nil	147.64	190.18	10				Not Required
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Holding Water Found
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				Defects Rectified within stipulated time
	(c) Holding water	M ³	41.81	48.52	36.64	Nil	64.27	21.2	7.45				Not Required
OM202	Embankment Repair		Nil	Nil	Nil	Nil	Nil	Nil	Nil				Not Required
	Other activities (Rain Cuts)												Not Required
OM300	Drainage including culverts major	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				Defects Rectified within stipulated time
OM301	Surface Drains & Verge	No	1	2	1	1	1	1	1				Not Required
OM302	Culvert Cleaning	M ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil				Defects Rectified within stipulated time
OM303	Culvert and pit Repair	M ²	42	63	42	42	42	42	21				Defects Rectified within stipulated time
	Other activities(Whirl washing)												

Name of Customer: M/S PARAMAR ENTERPRISES
 Name of Work/Road: PWD ROAD TO BANKATWA
 Lab Job number:
 Date: 28-04-2021
 Section No. 79

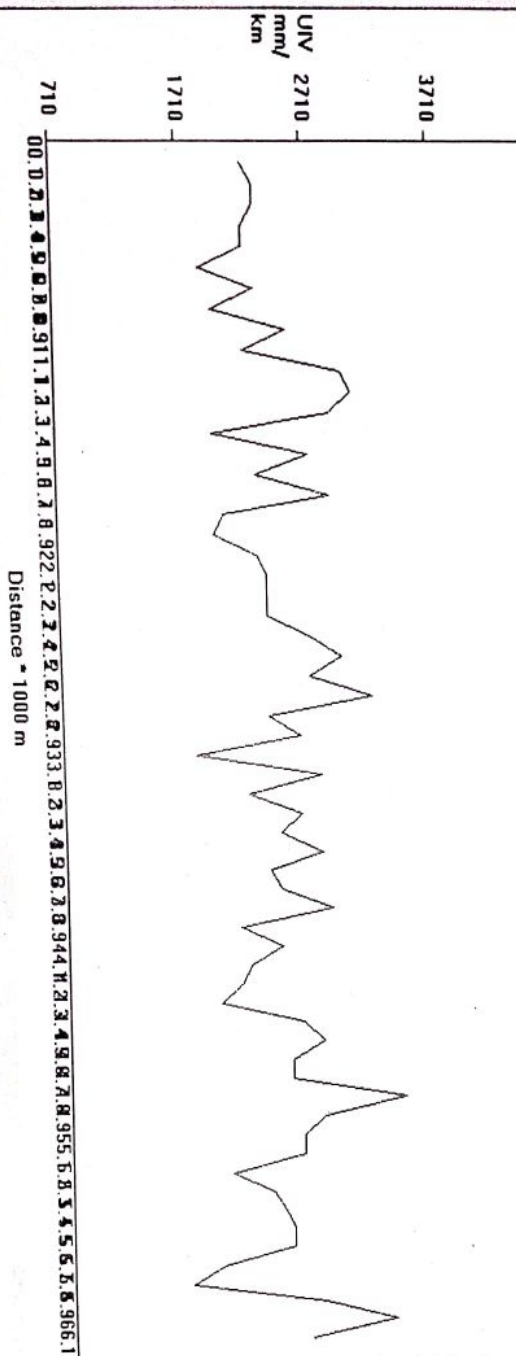
Test Date: 28-04-2021
 Machine No: 406
 Road Name: PWD ROAD TO BANKATWA
 Road Type: (A) ASPHALTIC
 Start S No:
 Side:
 Start E No:
 Weather:
 UV Range: 710 To 5000 Interval 1000 mm/km
 Dist Range: 0 To 62 0.1 1000 m
 End Location: BANKATWA
 Equation: test

Print Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\BRADAT03\Desktop\BUMP INTEGRATOR REPORT\Bump 2nd phase\paramar\pwd road to
 Name of Customer: M/S PARAMAR ENTERPRISES, Name of Work/Road: PWD ROAD TO BANKATWA, Lab Job



28/4/21

Slip to Jadao
28/4/21
AE

28/4/21
 Executive Engineer
 R.W.D. (W.D.)
 Areraj

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI, TEGORY	Latitude	ongitude	Event
ROAD NAME- PWD ROAD TO BANKATWA										
28/4/21	14:11:7	79	0.1	230	0	2300	2231 G	26.58143	84.60421	Normal
28/4/21	14:11:42	79	0.1	240	20.2	2400	2318 G	26.5823	84.60444	Normal
28/4/21	14:12:0	79	0.1	240	30.3	2400	2318 G	26.58317	84.60465	Normal
28/4/21	14:12:19	79	0.1	230	20.2	2300	2231 G	26.58403	84.605	Normal
28/4/21	14:12:19	79	0.1	230	20.2	2300	2231 G	26.58371	84.60594	Normal
28/4/21	14:12:19	79	0.1	190	30.3	1900	1883 G	26.58349	84.60692	Normal
28/4/21	14:13:0	79	0.1	240	20.2	2400	2318 G	26.58397	84.60747	Normal
28/4/21	14:13:0	79	0.1	200	20.2	2000	1970 G	26.58487	84.60781	Normal
28/4/21	14:13:29	79	0.1	270	20.2	2700	2579 G	26.58466	84.60879	Normal
28/4/21	14:13:29	79	0.1	230	20.2	2300	2231 G	26.58426	84.60968	Normal
28/4/21	14:13:29	79	0.1	320	20.2	3200	3013 G	26.58384	84.61057	Normal
28/4/21	14:14:4	79	0.1	330	20.2	3300	3100 G	26.58344	84.61148	Normal
28/4/21	14:14:4	79	0.1	310	20.2	3100	2926 G	26.58301	84.61231	Normal
28/4/21	14:14:39	79	0.1	200	30.3	2000	1970 G	26.58285	84.613	Normal
28/4/21	14:14:39	79	0.1	290	20.2	2900	2752 G	26.58207	84.6136	Normal
28/4/21	14:15:0	79	0.1	240	20.2	2400	2318 G	26.5814	84.61426	Normal
28/4/21	14:15:15	79	0.1	310	20.2	3100	2926 G	26.58087	84.615	Normal
28/4/21	14:15:15	79	0.1	210	20.2	2100	2057 G	26.58036	84.61586	Normal
28/4/21	14:15:15	79	0.1	200	30.3	2000	1970 G	26.57991	84.61673	Normal
28/4/21	14:15:50	79	0.1	240	30.3	2400	2318 G	26.57952	84.61764	Normal
28/4/21	14:16:0	79	0.1	250	20.2	2500	2405 G	26.5795	84.61854	Normal
28/4/21	14:16:25	79	0.1	250	20.2	2500	2405 G	26.57991	84.61938	Normal
28/4/21	14:16:25	79	0.1	250	10.1	2500	2405 G	26.58032	84.62013	Normal
28/4/21	14:17:1	79	0.1	290	10.1	2900	2752 G	26.58023	84.62118	Normal
28/4/21	14:17:36	79	0.1	320	10.1	3200	3013 G	26.57981	84.622	Normal
28/4/21	14:18:11	79	0.1	290	10.1	2900	2752 G	26.57944	84.6229	Normal
28/4/21	14:18:11	79	0.1	350	20.2	3500	3274 G	26.57898	84.62374	Normal
28/4/21	14:18:11	79	0.1	250	20.2	2500	2405 G	26.57825	84.62407	Normal
28/4/21	14:19:0	79	0.1	280	20.2	2800	2666 G	26.57766	84.62448	Normal
28/4/21	14:19:0	79	0.1	180	20.2	1800	1797 G	26.57755	84.62544	Normal
28/4/21	14:19:22	79	0.1	300	20.2	3000	2839 G	26.57731	84.62626	Normal
28/4/21	14:19:22	79	0.1	230	30.3	2300	2231 G	26.57824	84.62623	Normal
28/4/21	14:20:0	79	0.1	280	20.2	2800	2666 G	26.57904	84.62653	Normal
28/4/21	14:20:0	79	0.1	260	20.2	2600	2492 G	26.57989	84.62636	Normal
28/4/21	14:20:32	79	0.1	300	10.1	3000	2839 G	26.58014	84.62705	Normal
28/4/21	14:20:32	79	0.1	250	20.2	2500	2405 G	26.57995	84.62803	Normal
28/4/21	14:21:0	79	0.1	260	20.2	2600	2492 G	26.58009	84.62897	Normal

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

$$X = 2111$$

$$Y = 2067$$

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

28/10/21

Shio Ky. Todor
28/11/20
A.C

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

28/4/21	14: 21: 8	79	0.1	310	20.2	3100	2926 G	26.5794	84.62907	Normal
28/4/21	14: 21: 8	79	0.1	220	30.3	2200	2144 G	26.57855	84.62892	Normal
28/4/21	14: 21: 43	79	0.1	260	30.3	2600	2492 G	26.57765	84.62916	Normal
28/4/21	14: 21: 43	79	0.1	230	20.2	2300	2231 G	26.5767	84.62931	Normal
28/4/21	14: 22: 0	79	0.1	220	20.2	2200	2144 G	26.57666	84.63029	Normal
28/4/21	14: 22: 18	79	0.1	200	20.2	2000	1970 G	26.57589	84.63071	Normal
28/4/21	14: 22: 18	79	0.1	280	20.2	2800	2666 G	26.5752	84.63108	Normal
28/4/21	14: 22: 53	79	0.1	300	20.2	3000	2839 G	26.57476	84.63192	Normal
28/4/21	14: 23: 0	79	0.1	270	20.2	2700	2579 G	26.57412	84.63212	Normal
28/4/21	14: 23: 29	79	0.1	270	20.2	2700	2579 G	26.57384	84.63316	Normal
28/4/21	14: 23: 29	79	0.1	380	10.1	3800	3535 G	26.5735	84.63409	Normal
28/4/21	14: 24: 4	79	0.1	300	10.1	3000	2839 G	26.57417	84.63443	Normal
28/4/21	14: 24: 4	79	0.1	280	20.2	2800	2666 G	26.57501	84.63468	Normal
28/4/21	14: 24: 39	79	0.1	280	20.2	2800	2666 G	26.57588	84.63508	Normal
28/4/21	14: 25: 0	79	0.1	210	20.2	2100	2057 G	26.57673	84.63539	Normal
28/4/21	14: 25: 15	79	0.1	250	10.1	2500	2405 G	26.57736	84.63544	Normal
28/4/21	14: 25: 15	79	0.1	260	20.2	2600	2492 G	26.57768	84.63448	Normal
28/4/21	14: 25: 50	79	0.1	270	20.2	2700	2579 G	26.57806	84.63355	Normal
28/4/21	14: 26: 0	79	0.1	270	20.2	2700	2579 G	26.57824	84.63263	Normal
28/4/21	14: 26: 0	79	0.1	200	20.2	2000	1970 G	26.57873	84.63178	Normal
28/4/21	14: 26: 25	79	0.1	170	20.2	1700	1710 G	26.5796	84.632	Normal
28/4/21	14: 26: 25	79	0.1	300	20.2	3000	2839 G	26.58052	84.63219	Normal
28/4/21	14: 27: 0	79	0.1	370	20.2	3700	3448 G	26.5814	84.63239	Normal
28/4/21	14: 27: 0	79	0.098	280	10.1	2857	2715 G	26.58229	84.63254	Normal
				TOTAL		152568				
				AVERAGE	2501.11					

Handwritten signature and date 28/4/21

Handwritten signature and date 28/4/21 P.E.

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

Handwritten signature and date 28/4/21