

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

पत्रांक— का0अ0—अरेराज—369 / 856 (246)

/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/-14) 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	

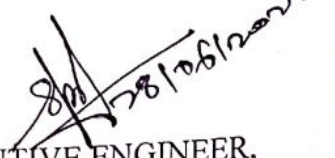
2. Certified that I have satisfied myself that the conditions on which the grand's- in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised:-

- 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.

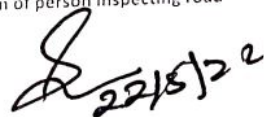
STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (2nd Quarter)

IE :- Rural Works Department Works Division Areraj

Name Of Road		PMGSY Road Kamal Pipara to Khairawa.	
2	Batch No.	RM/EA/ARE/19/0014	
3	Project ID	31708201013	
4	Total Length Of Road(in Km)	4.410	
5	Length Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	4.410	
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)	44.54391	
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.22720	
Compliance Criteria	Standard Job Description	Non- Compliance	
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%
II	SHOULDER AND EMBANMENTS	0	10%
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%
IV	SIGNAGE AND ROAD SAFETY	0	10%
V	VEGETATION	0	5%
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]			0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]			2.22720

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

Name and Designation of person inspecting road

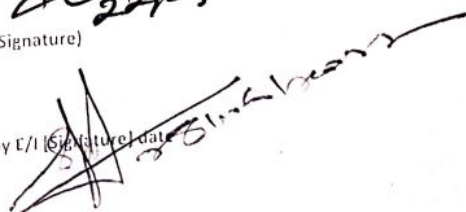

(Signature) 22/5/22

date

Signature of person inspecting road


22/5/22
R

Certify by E/I (Signature) date


22/5/22

Requisition Form for Scheme Head-MR-13054 Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

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

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

(2nd Quarter)

Road From:- PMGSY Road Kamal Pipara to Khairawa.
 (Package No.MR-N/19-20 Aretal/-14 (MR-3054)

Length of Road :- 4.410 KM
 Period :- From:- 19-08-2021 To 18-11-2021
 Inspector :- A.E RWD Sub Division : Paharpur

To:-
 Executive Engineer
 RWD, Works Division Aretal

Position :- A.E

Date:-

No	standard Of Work Item	Work Unit	Unit Of Required in each Kilometer	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment													
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil	Nil	Nil						No Pot Hole Found.
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil	Nil	Nil						Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil	Nil	Nil						No Crack sealing Found
	Surface Treatment													
OM104	(a) Loss of Aggregate (Surface Raveling)	m ²	Nil	Nil	Nil	Nil	Nil	Nil						No Loss Of Aggregates (Surface Raveling) Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil	Nil						No Bleeding/ Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil	Nil						No Crocodile Cracking Found
105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil	Nil						No Edge Repair Required
106	Dipouts	m ²	Nil	Nil	Nil	Nil	Nil	Nil						
107	Concrete pavement	m ³	Nil	Nil	Nil	Nil	Nil	Nil						
	Other activities													
OM200	Shoulder													
	Unsealed Shoulder													No Edge Drop-Off Required
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil	Nil	Nil						Not Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil	Nil	Nil						No Holding Water Found
	(c) Holding water	Lm	Nil	Nil	Nil	Nil	Nil	Nil						Defects Rectified within stipulated time
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil	Nil	13.26						Not Required
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil	Nil	Nil						Not Required
OM300	Drainage including culverts major													Not Required
OM301	Surface Drains & Verge	Lm	Nil	Nil	Nil	Nil	Nil	Nil						Not Required
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil	Nil	Nil						Not Required
OM303	Culvert and pit Repair	M ¹	Nil	Nil	Nil	Nil	Nil	Nil						Not Required
OM303	Other activities(Whilw washing)	M ²	Nil	Nil	Nil	Nil	Nil	Nil						Not Required

Date Time Section No. Length in km Bumps in mm Speed Rate mm/km OR mm/km IRI, CATEGORY ROAD

PWD Road-Minarwa Chowk - Raghunathpur

9/5/22	12:50:18	22	0.1	310	0	3100	2926 G
9/5/22	12:51:0	22	0.1	270	20.2	2700	2579 G
9/5/22	12:51:0	22	0.1	270	20.2	2700	2579 G
9/5/22	12:51:31	22	0.1	270	20.2	2700	2579 G
9/5/22	12:51:31	22	0.1	210	20.2	2100	2057 G
9/5/22	12:51:31	22	0.1	230	20.2	2300	2231 G
9/5/22	12:51:31	22	0.1	330	30.3	3300	3100 G
9/5/22	12:52:5	22	0.1	340	30.3	3400	3187 G
9/5/22	12:52:5	22	0.1	310	20.2	3100	2926 G
9/5/22	12:52:5	22	0.1	320	20.2	3200	3013 G
9/5/22	12:52:40	22	0.1	240	20.2	2400	2318 G
9/5/22	12:53:0	22	0.1	240	30.3	2400	2318 G
9/5/22	12:53:16	22	0.1	230	30.3	2300	2231 G
9/5/22	12:53:16	22	0.1	230	30.3	2300	2231 G
9/5/22	12:53:16	22	0.1	220	30.3	2200	2144 G
9/5/22	12:53:51	22	0.1	190	30.3	1900	1883 G
9/5/22	12:54:0	22	0.1	250	30.3	2500	2405 G
9/5/22	12:54:0	22	0.1	230	20.2	2300	2231 G
9/5/22	12:54:26	22	0.1	150	30.3	1500	1536 G
9/5/22	12:54:26	22	0.1	180	30.3	1800	1797 G
9/5/22	12:54:26	22	0.1	250	30.3	2500	2405 G
9/5/22	12:55:0	22	0.1	230	30.3	2300	2231 G
9/5/22	12:55:2	22	0.1	220	30.3	2200	2144 G
9/5/22	12:55:2	22	0.1	210	30.3	2100	2057 G
9/5/22	12:55:2	22	0.1	190	30.3	1900	1883 G
9/5/22	12:55:37	22	0.1	230	20.2	2300	2231 G
9/5/22	12:55:37	22	0.1	250	20.2	2500	2405 G
9/5/22	12:56:12	22	0.1	210	20.2	2100	2057 G
9/5/22	12:56:12	22	0.1	210	20.2	2100	2057 G
9/5/22	12:56:12	22	0.1	140	30.3	1400	1449 G
9/5/22	12:56:12	22	0.1	220	20.2	2200	2144 G
9/5/22	12:56:47	22	0.1	160	30.3	1600	1623 G
9/5/22	12:57:0	22	0.1	230	30.3	2300	2231 G
9/5/22	12:57:0	22	0.1	210	20.2	2100	2057 G
9/5/22	12:57:23	22	0.1	340	10.1	3400	3187 G
9/5/22	12:57:23	22	0.1	240	20.2	2400	2318 G
9/5/22	12:58:33	22	0.1	250	10.1	2500	2405 G
9/5/22	12:59:0	22	0.1	260	20.2	2600	2492 G

Latitude Longitude Event

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

X = 2111
Y = 2067

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

26.68994	84.63386	Normal
26.69069	84.63434	Normal
26.69153	84.63488	Normal
26.69215	84.63549	Normal
26.69198	84.63643	Normal
26.69231	84.63667	Normal
26.69212	84.63589	Normal
26.69182	84.63505	Normal
26.69107	84.63458	Normal
26.69023	84.63402	Normal
26.68948	84.63348	Normal
26.68865	84.63305	Normal
26.68795	84.63261	Normal
26.68853	84.63178	Normal
26.6891	84.63104	Normal
26.68954	84.63013	Normal
26.6897	84.62918	Normal
26.6899	84.62818	Normal
26.68989	84.62715	Normal
26.68982	84.62618	Normal
26.68878	84.62244	Normal
26.68853	84.62145	Normal
26.68837	84.62051	Normal
26.68821	84.61949	Normal
26.68803	84.61843	Normal
26.68776	84.61761	Normal
26.68768	84.61732	Normal
26.68755	84.617	Normal
26.68751	84.61692	Normal
26.68737	84.61672	Normal
26.68094	84.60552	Normal
26.68033	84.60492	Normal
26.6801	84.60384	Normal
26.68005	84.60298	Normal
26.67943	84.60157	Normal

Executive Engineer

R.W.D. (W.D.)

Averaj

9/5/22	12:59:9	22	0.1	310	0	3100	2926 G
9/5/22	12:59:9	22	0.1	270	20.2	2700	2579 G
9/5/22	12:59:44	22	0.1	270	20.2	2700	2579 G
9/5/22	13:0:0	22	0.1	270	20.2	2700	2579 G
9/5/22	13:0:0	22	0.1	210	20.2	2100	2057 G
9/5/22	13:0:19	22	0.1	230	20.2	2300	2231 G
9/5/22	13:0:19	22	0.1	310	0	3100	2926 G
9/5/22	13:1:0	22	0.1	270	20.2	2700	2579 G
9/5/22	13:1:0	22	0.1	270	20.2	2700	2579 G
9/5/22	13:1:0	22	0.1	270	20.2	2700	2579 G
9/5/22	13:1:30	22	0.1	210	20.2	2100	2057 G
9/5/22	13:1:30	22	0.1	230	20.2	2300	2231 G
9/5/22	13:1:30	22	0.1	330	30.3	3300	3100 G
9/5/22	13:2:5	22	0.1	340	30.3	3400	3187 G
9/5/22	13:2:5	22	0.1	310	20.2	3100	2926 G
9/5/22	13:2:5	22	0.1	320	20.2	3200	3013 G
9/5/22	13:2:5	22	0.1	240	20.2	2400	2318 G
9/5/22	13:2:40	22	0.1	240	30.3	2400	2318 G
9/5/22	13:2:40	22	0.1	230	30.3	2300	2231 G
9/5/22	13:3:0	22	0.1	230	30.3	2300	2231 G
9/5/22	13:3:15	22	0.1	220	30.3	2200	2144 G
9/5/22	13:3:15	22	0.1	190	30.3	1900	1883 G
9/5/22	13:3:15	22	0.1	250	30.3	2500	2405 G
9/5/22	13:3:15	22	0.1	230	20.2	2300	2231 G
9/5/22	13:3:51	22	0.1	150	30.3	1500	1536 G
9/5/22	13:4:0	22	0.1	180	30.3	1800	1797 G
9/5/22	13:4:0	22	0.1	250	30.3	2500	2405 G
9/5/22	13:4:26	22	0.1	230	30.3	2300	2231 G
9/5/22	13:4:26	22	0.1	220	30.3	2200	2144 G
9/5/22	13:4:26	22	0.1	210	30.3	2100	2057 G
9/5/22	13:5:1	22	0.1	190	30.3	1900	1883 G
9/5/22	13:5:1	22	0.1	180	30.3	1800	1797 G
9/5/22	13:5:37	22	0.1	160	30.3	1600	1623 G
TOTAL							165009
AVERAGE							2324.07

9/5/22
52

9/5/22
A.E.

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

Name of Customer: PRASANT KUMAR PANDAY
 Name of Work: PWD ROAD MATYARIVA CH
 Road:
 Lab Job number:
 Date: 09-05-2022
 Section No. 22

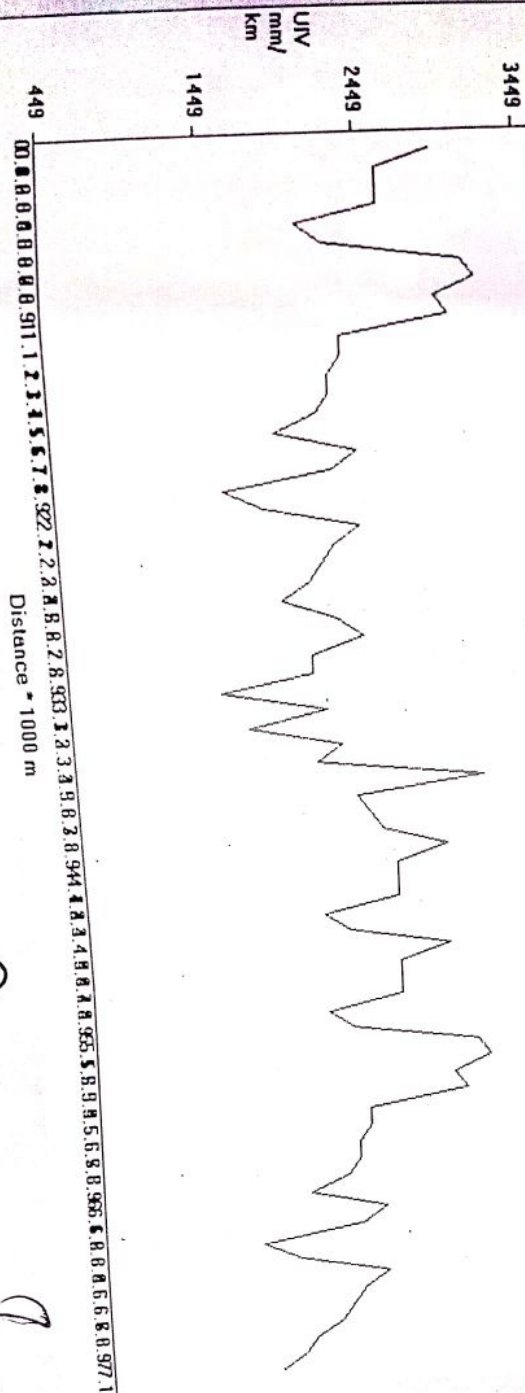
Print Generate Report and Graph

Test Date: 09-05-2022
 Machine No: 406
 Road Name: CHAUK SE RAGHUNATHPUR
 Road Type: (R) RUFAL ROAD
 Start S No:
 Side:
 Start E No:
 Interval:
 Weather:
 UV Range: 449 To 4000 1000 mm/km
 Start Location: PWD ROAD
 Dist Range: 0 To 72 0.1 * 1000 m
 End Location: HUNATHPUR
 Equation: $Y = 0 * X^2 + 0.869 * X + 232.9$

Redraw Graph

Map View

File: C:\Users\BRADAI26\Desktop\BUMP INTREGRETOR REPORT\prasant panday\7300\2ND PHASE
 Name of Customer: PRASANT KUMAR PANDAY, Name of Work/Road: PWD ROAD MATYARIVA CHAUK SE



9/15/22
22

9/15/22
A.E.

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