

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

पत्रांक— का0अ0—अरेराज—369 / ३६१ (अनु०)

/दिनांक २२/०३/२०२२

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

सेवा में,
अपर मुख्य कार्यपालक पदा०—सह०—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— मु०अ०—४(मु०)३०५४—०४—२२९ / २०२१
— ११३५ (अनु०) / पटना, दिनांक— ०९.०३.२०२२

महाशय,

उपरोक्त विषयक प्रासंगिक पत्र में दिये निर्देश के आलोक में नई अनुरक्षण नीति-२०१८ 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/-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 ए०टी०आर० लंबित नहीं है।

- अनु०— १) अधियाचना प्रपत्र।
२) १९ ए प्रपत्र।
३) Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed
४) 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 July -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 :-

Gm 22/7/22
EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT,
WORKS DIVISION-ARERAJ.

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (2nd Quarter)

Rural Works Department Works Division Areraj				
1	Name Of Road	Dhangarha Chowk NH- 28 To Bhawanipur SH-74		
2	Batch No.	RM/EA/ARE/19/0018		
3	Project ID	10109738		
4	Total Length Of Road(in Km)	4.200		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	4.200		
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)	41.01514		
8	Quaterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.05076		
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]				2.05076

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)

Signature of person inspecting road

Certify by E/I [Signature] date

7-8
20-09-2021
J.B.

19/07/2022
A.E.

Requisition Form for Scheme Head-MR-(3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)									
Name Of Works Division:- areraj					(2nd Quarter)				
Government Of Bihar									
OM01									
Rural Works Department									
SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT									
Road From:- Dhangarha Chowk NH-28 To Bhawanipur SH-74 (Package No. MR-N/19-20 Areraj/-18 (MR-3054)					To:- Executive Engineer RWD, Works Division Areraj				
Length of Road :- 4.200KM					Date:-				
Period :- From:- 11-06-2021 To 10-09-2021					Position :- A.E				
Inspector :- A.E RWD Sub Division : Sangrampur									

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	m ²	Nil	Nil	Nil	Nil	Nil						No Pot Hole Found.
OM101	Pothole Patching	m ³	Nil	Nil	Nil	Nil	Nil						Not Surface Depression & Rut Patching Found
OM102	Surface Depression and Rut patching	Lm	Nil	Nil	Nil	Nil	Nil						No Crack sealing Found
OM103	Crack Sealing												No Loss Of Aggregates (Surface Ravelling) Found
OM104	Surface Treatment	m ²	Nil	Nil	Nil	Nil	Nil						No Bleeding/ Flushing Required
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil	Nil						No Bleeding/ Flushing Required
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil						No Crocodile Cracking Found
	@ Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil						No Edge Repair Required
105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil						
106	Digouts	m ²	Nil	Nil	Nil	Nil	Nil						
107	Concrete pavement	m ³	Nil	Nil	Nil	Nil	Nil						
	Other activities												
OM200	Shoulder												
OM201	Unsealed Shoulder	Lm	Nil	Nil	Nil	Nil	Nil						No Edge Drop Off Required
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil	Nil						Not Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil	Nil						No Holding Water Found
	(c) Holding water												Defects Rectified within stipulated time
OM202	Embankment Repair	M ³	22.5	Nil	Nil	Nil	Nil						Defects Rectified within stipulated time
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil	Nil						Not Required
OM300	Drainage including culverts major												Not Required
OM301	Surface Drains & Verges	Lm	Nil	Nil	Nil	Nil	Nil						Not Required
OM302	Culvert Cleaning	No	1	Nil	Nil	Nil	Nil						Defects Rectified within stipulated time
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil	Nil						Not Required
	Other activities (Whirlw washing)	M ²	Nil	Nil	Nil	Nil	Nil						Not Required

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

Dehyan Bener

Bidder

Appendix

Executive Engineer, works Division, Atraj

20-03-2024
JK

20-03-2024
JK

Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
No.	in km	in mm	Rate	mm/km	mm/km	ROAD				
ROAD NAME- DHAMGADAHAN CHOWK NH 28 SE BHAWANIPUR, CONTRACTOR NAME- M/S RUDRA ENTERPRISES										
7/7/22	13:08:32	28	0.1	320	29.0	3200	3014 G	26.261387	84.438292	Normal
7/7/22	13:09:09	28	0.1	320	31.1	3200	3014 G	26.261826	84.438636	Normal
7/7/22	13:09:09	28	0.1	340	30.1	3400	3188 G	26.261728	84.439202	Normal
7/7/22	13:09:45	28	0.1	310	31.2	3100	2927 G	26.261536	84.439747	Normal
7/7/22	13:10:00	28	0.1	320	20.2	3200	3014 G	26.261388	84.440292	Normal
7/7/22	13:10:20	28	0.1	300	24.1	3000	2840 G	26.261568	84.440858	Normal
7/7/22	13:10:55	28	0.1	350	23.1	3500	3274 G	26.261512	84.441444	Normal
7/7/22	13:12:05	28	0.1	300	29.0	3000	2840 G	26.261335	84.441949	Normal
7/7/22	13:12:40	28	0.1	330	27.2	3300	3101 G	26.261315	84.442535	Normal
7/7/22	13:12:40	28	0.1	310	31.2	3100	2927 G	26.261326	84.443111	Normal
7/7/22	13:13:00	28	0.1	330	23.2	3300	3101 G	26.261391	84.443727	Normal
7/7/22	13:13:15	28	0.1	350	24.2	3500	3274 G	26.261418	84.444272	Normal
7/7/22	13:13:15	28	0.1	290	19.3	2900	2753 G	26.261170	84.444777	Normal
7/7/22	13:13:15	28	0.1	310	22.3	3100	2927 G	26.260841	84.445252	Normal
7/7/22	13:14:00	28	0.1	340	25.3	3400	3188 G	26.260489	84.445727	Normal
7/7/22	13:14:00	28	0.1	300	14.3	3000	2840 G	26.260070	84.446121	Normal
7/7/22	13:14:26	28	0.1	320	17.3	3200	3014 G	26.259785	84.446595	Normal
7/7/22	13:14:26	28	0.1	340	16.3	3400	3188 G	26.259481	84.447101	Normal
7/7/22	13:15:01	28	0.1	340	21.1	3400	3188 G	26.259197	84.447646	Normal
7/7/22	13:15:01	28	0.1	350	12.2	3500	3274 G	26.258959	84.448121	Normal
7/7/22	13:15:36	28	0.1	350	30.1	3500	3274 G	26.258708	84.448646	Normal
7/7/22	13:15:36	28	0.1	350	13.3	3500	3274 G	26.258449	84.449171	Normal
7/7/22	13:16:00	28	0.1	300	14.3	3000	2840 G	26.258210	84.449727	Normal
7/7/22	13:16:12	28	0.1	300	18.3	3000	2840 G	26.258045	84.450303	Normal
7/7/22	13:16:12	28	0.1	300	17.3	3000	2840 G	26.257917	84.450858	Normal
7/7/22	13:16:12	28	0.1	340	17.3	3400	3188 G	26.257903	84.451444	Normal
7/7/22	13:16:47	28	0.1	360	19.2	3600	3361 G	26.257798	84.452070	Normal
7/7/22	13:17:00	28	0.1	310	24.1	3100	2927 G	26.257664	84.452616	Normal
7/7/22	13:17:22	28	0.1	320	33.1	3200	3014 G	26.257590	84.453232	Normal
7/7/22	13:18:00	28	0.1	330	28.0	3300	3101 G	26.257542	84.453808	Normal
TOTAL							91545			
AVERAGE							3051.5			

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

09.09.2022
56'

09/09/2022

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

Spec Analyzer

Name of Customer : M/S RUDRA ENTERPRISES
 Name of Work/ Road : PWK NH 28 SE BHAWANIPUR
 Lab Job number :
 Date : 07-07-2022
 Section No. : 28

Test Date : 07-07-2022
 Machine No : 406
 Start S No :
 Start E No :
 Weather :
 Start Location : PWK NH 28 SE
 End Location : BHAWANIPUR
 Road Name : PWK NH 28 SE BHAWANIPUR
 Road Type : (R) RURAL ROAD
 Side :
 UIV Range : 1753 To 4000
 Dist Range : 0 To 3.1
 Equation : test
 Interval : 1000
 * 1000 m

Print

Generate Report and Graph

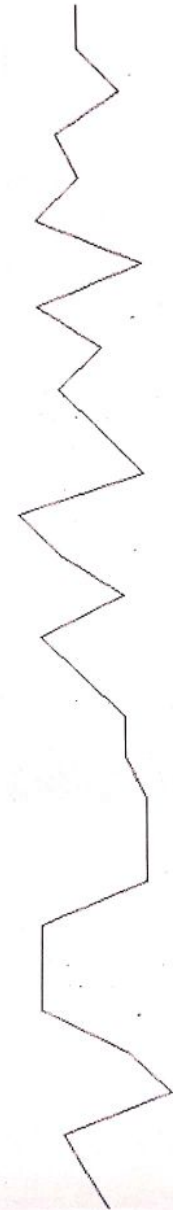
Redraw Graph

Map View

File : E:\APURVA\PWD WORKS\28 - Copy.Xls, Section No. : 28, Eqn : test

Name of Customer : M/S RUDRA ENTERPRISES, Name of Work/ Road : DHAMGADAHAN CHOWK NH 28 SE

UIV
mm/
km



1753
0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3
Distance * 1000 m

27-07-2022
96

27/7/22
96

27/7/22

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