

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

पत्रांक- का0अ0-अरेराज-369 / 293 ^(अनु०)

/दिनांक 11/03/2022

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

सेवा में,
अपर मुख्य कार्यपालक पदा0-सह0-सचिव,
बिहार पथ विकास अभिकरण, पटना।

विशय:- MIR(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(गु0)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/-17) 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) Standard Formate For Roads Quarterly Statement

विश्वासभाजन,

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

11/3/22

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (6th Quarter)

NAME :- Rural Works Department Works Division Areraj

1	Name Of Road	Madhubani Math To Dubey Tola		
2	Batch No.	RM/EA/ARE/19/0017		
3	Project ID	31708202108		
4	Total Length Of Road(in Km)	3.016		
5	Length Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	3.016		
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)	30.55315		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.52766		
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 EMBANKMENTS	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]				1.52766

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

[Signature]
10.03.2022
SE

date

Signature of person inspecting road

[Signature]
10.03.22
A.E

Name and Designation of person inspecting road

[Signature]
11.03.2022
Executive Engineer
Rural Works Department
Work Division, Areraj
Inspected by E/I [Signature] date

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

पत्रांक- का0अ0-अरेराज-369 / 245-सि०)

/दिनांक 04/03/2022

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।

महाशय,

उपरोक्त विषय के संबंध में कहना है कि MR(3054) New Maintenance Policy-2018 योजनान्तर्गत अनुरक्षण हेतु अधियाचना प्रपत्र में दर्शाये गये प्राप्त आवंटन एवं व्यय को मानते हुए अधियाचित राशि उपलब्ध कराने की कृपा की जाय। कार्य का निरीक्षण किया कार्य संतोषप्रद है। उक्त पथ में ए0टी0आर0 लंबित नहीं है।

- अनु0- 1) अधियाचना प्रपत्र।
2) 19 ए प्रपत्र।
3) एकरारनामा की छाया प्रति।
4) Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed
5) Hard Copy and Soft Copy Of OM IR Quaterly Report
(Package No. MR-N/19-20 Areraj/-17)

विश्वासभाजन,

8/04/03/2022
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 March -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)		0.00000	Certified that of Rs 0.00000 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 0.00000 lakh
	Total		0.00000	

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 :-

8/11/2022
EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT,
WORKS DIVISION-ARERAJ.

Information Form for Michigan's 2019-2020 Under 21s Road Race Year's Maintenance Policy 2019 Initial Re-Evaluation and Surface Review

Up in the sky, there's a little bird that will

Executive Engineer,
Rural Works Department,
Works Division, Aareg.

Scanned with CamScanner

2nd Year (12nd Quarter)

Government Of Bihar
OMD1
Rural Works Department

ORDINARY MAINTENANCE INSPECTION REPORT
From OMD1

From

Road From:- Madhubani Math To Dubey Tola

Length of Roac :- 3.016

Period :- From - 29-07-2021 To 28-10-2021

Inspector :- A.E. RWD Sub Division : Sanganpur

To:- Executive Engineer
RWD, Works Division Arera

Date:-

Position :- A.E.

No	Standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometer	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment	m ²	0.27%	Nil	0.32%									Defects Rectified within stipulated time
OM101	Pothole Patching	m ²	0.32%	Nil	0.26%									Defects Rectified within stipulated time
OM102	Surface Depression and Rut patching	m ²	30%	Nil	35%									Defects Rectified within stipulated time
OM103	Crack Sealing	lm												Defects Rectified within stipulated time
	Surface Treatment		0.27%	Nil	0.32%									Defects Rectified within stipulated time
OM104	(a) Loss of Aggregate (Surface Raveling)	m ²	Nil	Nil	Nil									No Bleeding / Flushing Required
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil									No Crocodile Cracking Found
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil									No Edge Repair Required
1C5	Edge Repair	m ²	N.A	N.A	N.A									
106	Digouts	m ²	N.A	N.A	N.A									
107	Concrete pavement	m ³	N.A	N.A	N.A									
	Other activities													
OM200	Shoulder													Defects Rectified within stipulated time
	Unsealed Shoulder		2.10%	Nil	2.15%									Defects Rectified within stipulated time
CM201	(a) Edge Drop-off	lm	0.85%	Nil	0.93%									No Holding Water Found
	(b) Roughness, Scouring or potholes	lm	Nil	Nil	Nil									Not Required
	(c) Holding water	m ³	Nil	Nil	Nil									Not Required
OM202	Embankment Repair		N.A	N.A	N.A									Not Required
	Other activities													Not Required
OM300	Drainage including culverts major	lm	N.A	N.A	N.A									Not Required
OM301	Surface Drains & Verge	NO	Nil	Nil	Nil									Not Required
OM302	Culvert Cleaning	m ³	Nil	Nil	Nil									Not Required
OM303	Culvert and pit Repair	m ³	Nil	Nil	Nil									Not Required
	Other activities (Washing)	m ³	Nil	Nil	Nil									Not Required

Executive Engineer, Works Division Arera

Signature of Executive Engineer
A.E. RWD, Works Division Arera

Bidder

Signature of Bidder

No	Standard Of Work Item Name	Work Unit	Unit Of Required in each kilometre										Comments
OMA00	Vegetation		1	2	3	4	5	6	7	8	9	10	
	Grass Control												
OMA01	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil								Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil								Not Required
	Tree and Shrub Management	No	Nil	Nil	Nil								Not Required
OMA02	(Cutting Of Branches Of Trees)	No	40%	Nil	40%								Defects Rectified within stipulated time
	(Cutting Of Shrubs From Road Way)	No	15%	Nil	20%								Defects Rectified within stipulated time
	Other activities (Trimming of Grass)	M ²	23%	Nil	20%								Defects Rectified within stipulated time
OMS00	Safety Signage and Road												
OMS01	Signs Maintenance	No	40%	Nil	50%								Defects Rectified within stipulated time
OMS02	Guard Stones	Lm	N.A	N.A	N.A								Not Required
OMS03	Distance Stones	No	30%	N.A	35%								Defects Rectified within stipulated time
OMS04	Road Marking	M ²	Nil	Nil	Nil								Not Required
	Other activities												


 (Signature of Contractor/Authorized representative)

Date:

Time:

Place:

Note: Enclose photographs with this report.


 20-03-20
 20-03-20


 20-03-20 (M.D.)
 Project

Name of Customer: **SANJEEV KUMAR DWEDI**
 Name of Work/Road: **MADHUBANI MATH SE DUBE**
 Lab Job number: **12/23/2021**
 Date: **12/23/2021**
 Section No.: **74**

Test Date: **12/23/2021** Road Name: **BANI MATH SE DUBEY TOLA**
 Machine No.: **406** Road Type: **(A) ASPHALTIC**
 Start S No.: **Side:**
 Start E No.: **Interval:**
 Weather: **UV Range: 1623 To 4000 mm/km**
 Start Location: **BANI MATH** Dial Range: **0 To 31 0.1 1000 m**
 End Location: **DUBEY TOLA** Equation: **Test**

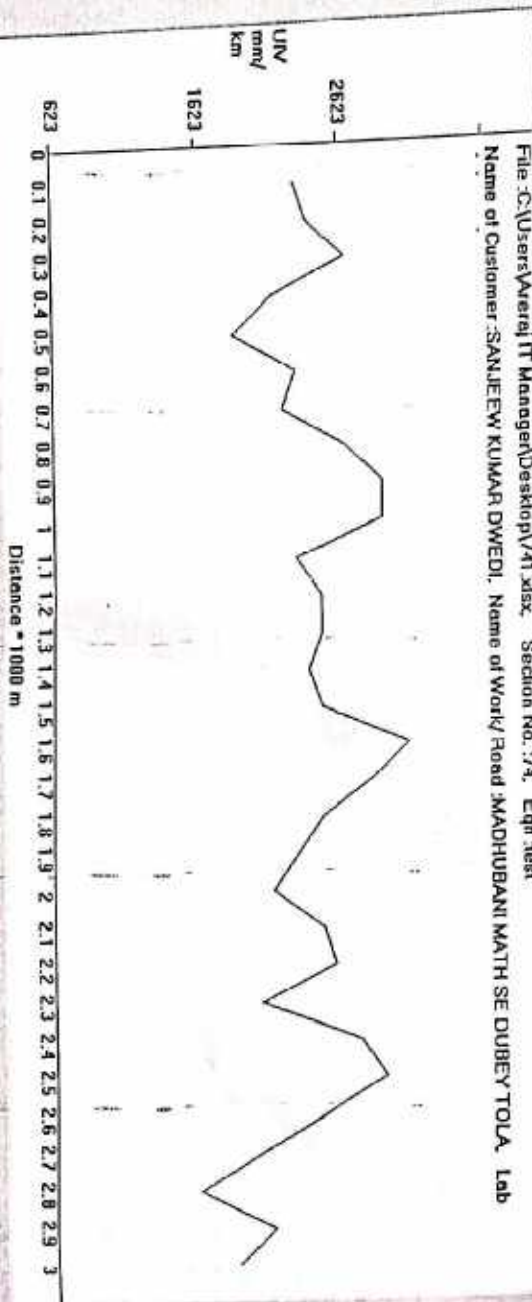
Print Generate Report and Graph

Redraw Graph

Map View

File C:\Users\Averaj IT Manager\Desktop\41.xlsx Section No.: 74 Egn Test

Name of Customer: SANJEEV KUMAR DWEDI, Name of Work/Road: MADHUBANI MATH SE DUBEY TOLA, Lab



Handwritten signature and date: 29-12-2021

Executive Engineer
 Rural Works Department
 Work Division, Avera

Handwritten signature and date: 29-12-2021

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate mm/km	OR mm/km	IRI CATEGORY ROAD	Latitude	ongitude	Event
23/12/21	11:33:0	74	0.1	240	0	2400	2318 G	26.53485	84.76077	Normal
23/12/21	11:33:17	74	0.1	250	10.1	2500	2405 G	26.5341	84.76099	Normal
23/12/21	11:39:0	74	0.1	280	20.2	2800	2666 G	26.5342	84.76195	Normal
23/12/21	11:39:45	74	0.1	220	30.3	2200	2144 G	26.53404	84.76291	Normal
23/12/21	11:40:0	74	0.1	190	30.3	1900	1883 G	26.5338	84.76387	Normal
23/12/21	11:41:31	74	0.1	240	30.3	2400	2318 G	26.53297	84.76557	Normal
23/12/21	11:42:0	74	0.1	230	30.3	2300	2231 G	26.53213	84.76535	Normal
23/12/21	11:42:6	74	0.1	280	30.3	2800	2566 G	26.53124	84.76519	Normal
23/12/21	11:42:42	74	0.1	310	20.2	3100	2926 G	26.53038	84.7652	Normal
23/12/21	11:43:0	74	0.1	310	10.1	3100	2926 G	26.52954	84.765	Normal
23/12/21	11:43:17	74	0.1	240	10.1	2400	2318 G	26.52857	84.76497	Normal
23/12/21	11:44:0	74	0.1	260	20.2	2600	2492 G	26.52772	84.76502	Normal
23/12/21	11:44:0	74	0.1	260	10.1	2600	2492 G	26.52699	84.75552	Normal
23/12/21	11:44:0	74	0.1	250	20.2	2500	2405 G	26.52605	84.76551	Normal
23/12/21	11:44:26	74	0.1	260	10.1	2600	2492 G	26.52516	84.76551	Normal
23/12/21	11:44:26	74	0.1	330	10.1	3300	3100 G	26.52516	84.76551	Normal
23/12/21	11:44:26	74	0.1	300	10.1	3000	2839 G	26.52426	84.76535	Normal
23/12/21	11:45:2	74	0.1	260	20.2	2600	2492 G	26.52338	84.76457	Normal
23/12/21	11:45:2	74	0.1	240	20.2	2400	2318 G	26.52265	84.76441	Normal
23/12/21	11:45:37	74	0.1	220	10.1	2200	2144 G	26.52088	84.76382	Normal
23/12/21	11:45:37	74	0.1	260	20.2	2600	2492 G	26.5191	84.76301	Normal
23/12/21	11:46:12	74	0.1	270	20.2	2700	2579 G	26.5181	84.76296	Normal
23/12/21	11:47:0	74	0.1	210	20.2	2100	2057 G	26.5172	84.76291	Normal
23/12/21	11:47:23	74	0.1	290	20.2	2900	2752 G	26.51627	84.76276	Normal
23/12/21	11:48:0	74	0.1	310	20.2	3100	2926 G	26.51498	84.76414	Normal
23/12/21	11:49:9	74	0.1	260	20.2	2600	2492 G	26.51347	84.76456	Normal
23/12/21	11:50:0	74	0.1	210	20.2	2100	2057 G	26.51254	84.76471	Normal
23/12/21	11:50:19	74	0.1	160	20.2	1600	1623 G	26.51158	84.76498	Normal
23/12/21	11:51:0	74	0.1	220	20.2	2200	2144 G	26.51092	84.76579	Normal
23/12/21	11:51:0	74	0.1	190	20.2	1900	1883 G			
Total				72580						
Average				2419.33						

$$Y = 0 \cdot X^3 + 0.869 \cdot X^2 + 231.9 \cdot X$$

IRI RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

X = 211.1
Y = 2067

Executive Engineer
Rural Works Department
Work Division, Avera

28/12/2021/2022

23-12-2021
76