

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

पत्रांक- का0अ0-अरेराज-369 / 294 (अनु0)

/ 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:- 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/-19) 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।

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (4th Quarter)

PIU NAME :- Rural Works Department Works Division Areraj

1	Name Of Road	Amwa Via Ghusiyar To Murli Road		
2	Batch No.	RM/EA/ARE/19/0019		
3	Project ID	31708202050		
4	Total Length Of Road(in Km)	6.042		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	6.042		
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)	60.62117		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	3.03106		
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]				3.03106

date of Inspection by E/I Or His Agent

Prepared by Contractor's Self Control Unit

[Signature]
10.03.22
JGR

Name and Designation of person inspecting road

[Signature]
Executive Engineer
Rural Works Department
Works Division, Areraj

date

Signature of person inspecting road

[Signature]
10.03.22
A.E

[Signature]
11/03/22
Certify by E/I [Signature] date

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

पत्रांक- का0अ0-अरेराज-369/ 246 (हफ्ता)

/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/-19)

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 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:-

- 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 :-

[Signature]
EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT,
WORKS DIVISION-ARERAJ.

Regulation 17(1)(f) for Severe Road - A51(2)(5) under Urban Road Road from Road Maintenance Policy 2018 (initial resurfacing and Surface Renewal)

2. Up-to-date Progress has been submitted by all.

Scanned with CamScanner

Government of Bihar
OMOJ
Rural Works Department

ORDINARY MAINTENANCE INSPECTION REPORT
From OMOJ

From

Road From: Anawia Via Ghosiyar to Muth Road

Length of Road : 6.042 Km
Period : From : 01.10.2021 To 31.12.2021

Inspector : A. E. RWD Sub Division : Samgampur

To : Executive Engineer
RWD, Works Division Area)

Date :

Position : A.E.

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 Pavement	m ²	Nil	Nil	Nil	0.03%	Nil	Nil	Nil				Defects Rectified within stipulated time
OM101	Pothole Patching	m ²	Nil	Nil	Nil	0.03%	Nil	Nil	Nil				Defects Rectified within stipulated time
OM102	Surface Depression and Rut patching	m ²	0.01%	Nil	Nil	Nil	Nil	Nil	Nil				Defects Rectified within stipulated time
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				Defects Rectified within stipulated time
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Raveling)	m ²	Nil	Nil	Nil	0.03%	Nil	Nil	Nil				Defects Rectified within stipulated time
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Bleeding/ Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Crocodile Cracking Found
105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Edge Repair Required
106	Digouts	m ²	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.				
107	Concrete pavement	m ³	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.				
	Other activities												
CM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	3.65%	Nil	Nil	Nil	Nil	Nil	Nil				Defects Rectified within stipulated time
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Roughness, Scouring or potholes Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Holding Water Found
OM202	Embankment Repair	m ³	Nil	Nil	Nil	0.20%	Nil	Nil	Nil				Defects Rectified within stipulated time
	Other activities		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.				
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	20%	20%	15%	40%	5%	Nil	Nil				Defects Rectified within stipulated time
OM302	Culvert Cleaning	No	20%	20%	15%	40%	5%	Nil	Nil				Defects Rectified within stipulated time
OM303	Culvert and pit Repair	m ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil				Not Required
	Other activities		40%	Nil	Nil	48%	Nil	Nil	Nil				Defects Rectified within stipulated time

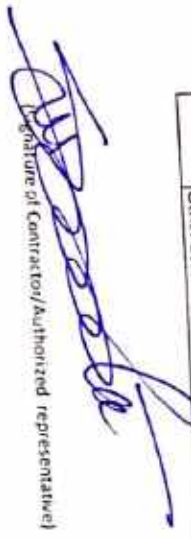
Signature

Appendix

Executive Engineer, W.D. Samgampur

Executive Engineer, W.D. Samgampur

No	Standard Of Work Item	Unit	Unit Of Required in each kilometre	1	2	3	4	5	6	7	8	9	10	Comments
OM400	Vegetation													
	Grass Control													
OM401	(a) Roadside - General tidy	M												Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	M												Not Required
OM402	Tree and Shrub Management	M												Not Required
	(Cutting Of Branches Of Trees)	M												Not Required
	(Cutting Of Shrubs From Road Way)	M												Not Required
	Other activities (Trimming of Grass)	M ²												Not Required
OM500	Safety Signage and Road													
OM501	Signs Maintenance	No		15%	15%	20%	25%	20%	5% Nil					Defects Rectified within stipulated time
OM502	Guard Stones	Lm		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.					Not Required
OM503	Distance Stones	No		15%	15%	20%	25%	20%	5% Nil					Defects Rectified within stipulated time
OM504	Road Marking	M ²		Nil	Nil	Nil	Nil	Nil	Nil					Not Required
	Other activities													



(Signature of Contractor/Authorized representative)

Date:

Time:

Place:


Executive Engineer
P.W.D. (M.D.)
Araol

Note:- Enclose photographs with this report.


P.W.D. (M.D.)
Araol

Name of Customer : Sanjeev Kumar Dwivedi
 Name of Work / Road : Amawa Via Ghushhar - Murli Road
 Lab Job number :
 Date : 23-12-2021
 Section No. : 77

Test Date : 23-12-2021
 Machine No : 400
 Start S No :
 Start E No :
 Weather :
 Start Location : AMAWA VIA
 End Location : JISHIVAPUR
 Road Name : Amawa Via Ghushhar - Murli Road
 Road Type : (A) ASPHALTIC
 Side :
 UV Range : 883 To 5000
 Dist Range : 0 To 61
 Equation : test
 Interval : 1000 mm/km

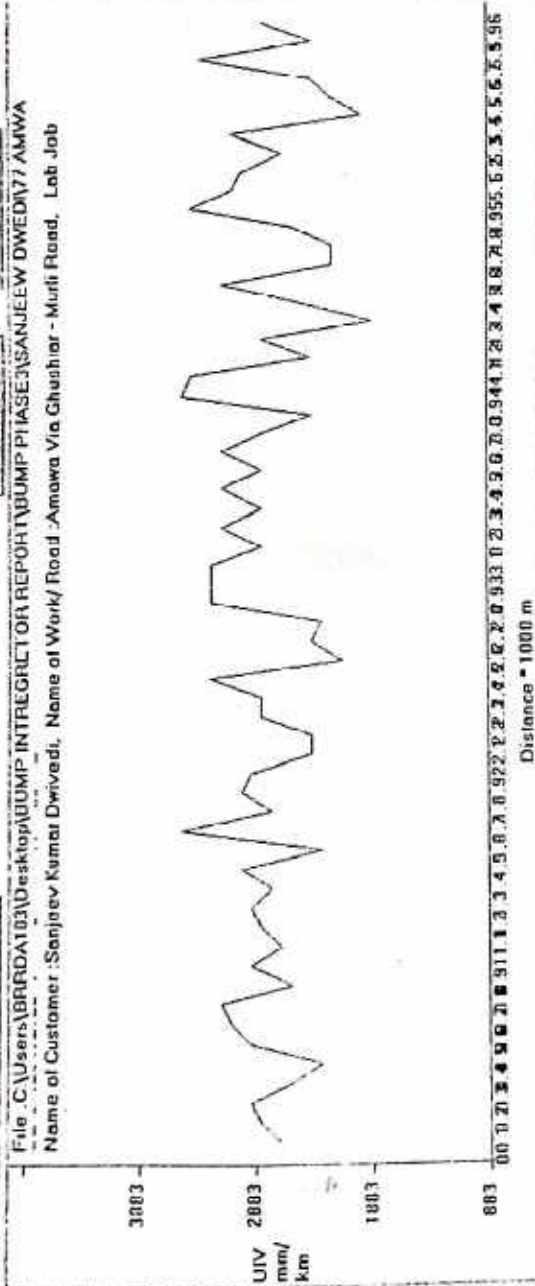
Print Generate Report and Graph

Redraw Graph

Map View

File C:\Users\BRODA103\Desktop\BUMP INTEGRITY REPORT\BUMP PIASE\SANJEEV DWEDI\77 AMWA

Name of Customer : Sanjeev Kumar Dwivedi, Name of Work / Road : Amawa Via Ghushhar - Murli Road, Lab Job



Executive Engineer
 R.W.D. (M.D.)
 Arenal
 23/12/2021

24.12.21
 AIL
 23-12-2021
 25

Time Section Length Bumps Speed OR IRI CATEGORY

No. in km in mm Rate mm/km mm/km ROAD

Road Name-Amawa Via Ghushiar - Murfi Road

12/21 12:41:3	77	0.1	280	20.2	2800	2666 G
12/21 12:41:3	77	0.1	300	10.1	3000	2839 G
12/21 12:41:38	77	0.1	310	10.1	3100	2926 G
12/21 12:42:0	77	0.1	270	20.2	2700	2579 G
12/21 12:42:13	77	0.1	240	20.2	2400	2318 G
12/21 12:42:13	77	0.1	310	10.1	3100	2926 G
12/21 12:42:48	77	0.1	330	20.2	3300	3100 G
12/21 12:43:0	77	0.1	340	10.1	3400	3187 G
12/21 12:43:24	77	0.1	270	20.2	2700	2579 G
12/21 12:43:24	77	0.1	310	20.2	3100	2926 G
12/21 12:43:24	77	0.1	280	20.2	2800	2666 G
12/21 12:44:0	77	0.1	300	10.1	3000	2839 G
12/21 12:44:34	77	0.1	310	20.2	3100	2926 G
12/21 12:44:34	77	0.1	290	20.2	2900	2752 G
12/21 12:45:10	77	0.1	320	10.1	3200	3013 G
12/21 12:45:10	77	0.1	240	10.1	2400	2318 G
12/21 12:46:0	77	0.1	380	20.2	3800	3535 G
12/21 12:46:20	77	0.1	290	20.2	2900	2752 G
12/21 12:46:20	77	0.1	320	10.1	3200	3013 G
12/21 12:46:55	77	0.1	310	20.2	3100	2926 G
12/21 12:47:0	77	0.1	250	20.2	2500	2405 G
12/21 12:47:0	77	0.1	250	20.2	2500	2405 G
12/21 12:47:30	77	0.1	300	10.1	3000	2839 G
12/21 12:48:5	77	0.1	300	20.2	3000	2839 G
12/21 12:48:5	77	0.1	350	10.1	3500	3274 G
12/21 12:48:40	77	0.1	220	20.2	2200	2144 G
12/21 12:49:0	77	0.1	250	20.2	2500	2405 G
12/21 12:49:16	77	0.1	240	20.2	2400	2318 G
12/21 12:49:16	77	0.1	350	10.1	3500	3274 G
12/21 12:49:51	77	0.1	350	10.1	3500	3274 G
12/21 12:50:0	77	0.1	350	10.1	3500	3274 G
12/21 12:50:26	77	0.1	300	20.2	3000	2839 G
12/21 12:50:26	77	0.1	340	20.2	3400	3187 G
12/21 12:51:1	77	0.1	300	20.2	3000	2839 G
12/21 12:51:1	77	0.1	340	20.2	3400	3187 G
12/21 12:51:37	77	0.1	300	20.2	3000	2839 G
12/21 12:52:0	77	0.1	340	20.2	3400	3187 G

Latitude ongitude Event

26.51196	84.78517	Normal
26.51197	84.7851	Normal
26.51217	84.78412	Normal
26.51212	84.78311	Normal
26.51219	84.78209	Normal
26.51219	84.78108	Normal
26.51204	84.78	Normal
26.51168	84.77897	Normal
26.51161	84.778	Normal
26.51147	84.77695	Normal
26.51147	84.77591	Normal
26.51152	84.77495	Normal
26.51149	84.77384	Normal
26.51124	84.77293	Normal
26.51103	84.77184	Normal
26.51087	84.77089	Normal
26.50998	84.77056	Normal
26.50948	84.76963	Normal
26.50964	84.76855	Normal
26.51026	84.76771	Normal
26.51078	84.76692	Normal
26.51087	84.76588	Normal
26.51058	84.76502	Normal
26.51042	84.76404	Normal
26.50991	84.7631	Normal
26.5093	84.76244	Normal
26.50885	84.76148	Normal
26.50824	84.76066	Normal
26.50768	84.75987	Normal
26.50713	84.75892	Normal
26.50679	84.75805	Normal
26.50664	84.757	Normal
26.50677	84.75603	Normal
26.50594	84.75567	Normal
26.50532	84.75549	Normal
26.5052	84.75446	Normal
26.50498	84.75345	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
R.W.D. (M.D.)
Araaj

24.12.24
25.12.24
26.12.24

23/12/21 12:52:12	77	0.1	300	20.2	3000	2339 G	26.5048	84.75246	Normal
23/12/21 12:52:12	77	0.1	250	20.2	2500	2405 G	26.50481	84.75152	Normal
23/12/21 12:52:12	77	0.1	380	20.2	3800	3535 G	26.50484	84.75047	Normal
23/12/21 12:52:47	77	0.1	370	20.2	3700	3448 G	26.50476	84.74941	Normal
23/12/21 12:53:0	77	0.1	250	20.2	2500	2405 G	26.50445	84.74854	Normal
23/12/21 12:53:23	77	0.1	300	30.3	3000	2839 G	26.50391	84.74766	Normal
23/12/21 12:53:23	77	0.1	190	30.3	1900	1883 G	26.50346	84.74682	Normal
23/12/21 12:53:23	77	0.1	260	20.2	2600	2492 G	26.50334	84.74588	Normal
23/12/21 12:54:0	77	0.1	340	20.2	3400	3187 G	26.50333	84.74513	Normal
23/12/21 12:54:0	77	0.1	230	20.2	2300	2231 G	26.50383	84.74433	Normal
23/12/21 12:54:0	77	0.1	230	30.3	2300	2231 G	26.50475	84.74407	Normal
23/12/21 12:54:33	77	0.1	270	20.2	2700	2579 G	26.50566	84.74394	Normal
23/12/21 12:55:8	77	0.1	370	10.1	3700	3448 G	26.50657	84.74359	Normal
23/12/21 12:55:8	77	0.1	330	20.2	3300	3100 G	26.50749	84.74357	Normal
23/12/21 12:55:44	77	0.1	320	20.2	3200	3013 G	26.5083	84.74308	Normal
23/12/21 12:56:0	77	0.1	280	20.2	2800	2666 G	26.509	84.74227	Normal
23/12/21 12:56:19	77	0.1	330	20.2	3300	3100 G	26.50946	84.74143	Normal
23/12/21 12:56:19	77	0.1	200	20.2	2000	1970 G	26.51025	84.74116	Normal
23/12/21 12:56:19	77	0.1	230	20.2	2300	2231 G	26.51079	84.74049	Normal
23/12/21 12:57:0	77	0.1	250	20.2	2500	2405 G	26.51097	84.73948	Normal
23/12/21 12:57:0	77	0.1	360	10.1	3600	3361 G	26.5115	84.73859	Normal
23/12/21 12:57:29	77	0.1	250	20.2	2500	2405 G	26.51233	84.73862	Normal
23/12/21 12:58:0	77	0.1	300	20.2	3000	2839 G	26.51333	84.73869	Normal
					TOTAL	167927			
					AVERAGE	2798.78			

[Signature]
 R.W.D. (M.D.)
 Executive Engineer
 Arenal
 23/12/2022

[Signature]
 24.12.22
 Arenal
 26.