

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

पत्रांक- का0अ0-अरेराज-369/ ..3.1.2

/दिनांक 08-01-2021

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 राशि की अधियाचना के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में कहना है कि MR(3054) New Maintenance Policy-2018 योजनान्तर्गत राशि का व्यय किया गया है।

अनुरोध है कि 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) Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed

विश्वासभाजन,

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

३१/१

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

पत्रांक— का0अ0—अरेराज—369 /

/ दिनांक

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

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

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- अनु0— 1) अधियाचना प्रपत्र।
2) 19 ए प्रपत्र।
3) Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed

विश्वासभाजन,

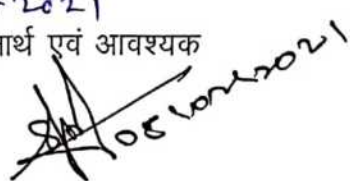


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल—अरेराज।

ज्ञापक—का0अ0—अरेराज—369 / 312

/ दिनांक 08.02.2021

प्रतिलिपि :- नोडल पदाधिकारी, MR-3054, ग्रामीण कार्य विभाग, बिहार, पटना को सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।


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

08/02/21

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 Feb-2021
New Maintenance policy-2018 (MR-3054)

Sl No.	Name of Scheme	Sanction No.&Date with Amount (in Rs. Lacks)	Amount Received (in Rs. Lacks)	Particulars
1	Maintenance policy-2018 (MR-3054)	CE-4 (HQ) 3054-04-04-/2020 09 anu (Encl) Patna. Date- 11.02.2020 Rs. 10319598.00 CE-4 (HQ) 3054-04-04-/2020 24 anu (Encl) Patna. Date- 19.03.2020 Rs. 16589890.00 CE-4 (HQ) 3054-04-04-/2020 29 anu (Encl) Patna. Date- 06.05.2020 Rs. 18118290.00 CE-4 (HQ) 3054-04-04-/2020 37 anu (Encl) Patna. Date- 27.05.2020 Rs. 22378444.00 CE-4 (HQ) 3054-04-04-/2020 59 anu (Encl) Patna. Date- 18.08.2020 Rs. 17163386.00 CE-4 (HQ) 3054-04-04-/2020 69 anu (Encl) Patna. Date- 24.09.2020 Rs. 2243115.00 CE-4 (HQ) 3054-04-04-/2020 72 anu (Encl) Patna. Date- 07.10.2020 Rs. 10972340.00 CE-4 (HQ) 3054-04-04-/2020 77 anu (Encl) Patna. Date- 14.10.2020 Rs. 4691687.00 CE-4 (HQ) 3054-04-04-/2020 84 anu (Encl) Patna. Date- 26.11.2020 Rs. 4691687.00 CE-4 (HQ) 3054-04-04-/2020 86 anu (Encl) Patna. Date- 11-12.2020 Rs. 37994027.00 CE-4 (HQ) 3054-04-04-/2020 05 anu (Encl) Patna. Date- 12.01.2021 Rs. 52363682.00	2159.29804	Certified that of Rs 2159.29804 Lakh of grants in said sanctioned upto Jan-2021 in favour of RWD, W.D., Areraj sum of Rs. 2159.22881 lakh has been utilized Maintenance policy-2018 (MR-3054) Scheme as given sanctioned and that the balance of RS 0.06923 lakh
	Total		2159.29804	

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.

**OFFICE OF THE EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT, WORKS DIVISION, ARERAJ.**

Requisition Format for Scheme Head- MR(3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division : Areraj

Sl No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		Agreement Amount (in Lakh)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allocated Amount (in lakh)	up-to-date expenditure as per MIS (in Lakh)	Requisition against work done. (in Lakh)	Remarks
					Length (in Km)	Amount of (in Lakh)	Initial Rectification with Surface Renewal (in lakh)	5 Years Routine Maintenance (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MR-N/19-20 Areraj/-20	World Bank Road Indragachhi to Murali Nizamati.	31708201022	Latter No. 3308 Date- 31.07.2019	3.850	168.00590	112.90154	38.93029	11-MBD/2020-21 Date- 22-05.2020	21.02.2021	In Progress	2556.85	25	5.000	0.00000	0.00000	110.20257	
2	MR-N/19-20 Areraj/-09	R.E.O. Road - Golthaha	31708202192	Latter No. 3308 Date- 31.07.2019	3.360	139.88910	91.30354	34.94931	06-MBD/2020-21 Date- 25-05.2020	24.02.2021	In Progress	2140.52	25	5.000	0.00000	0.00000	85.63555	
3	MR-N/19-20 Areraj/-05	PMGSY roa Lohiyar uljain Mahavir Sthan to Baban dhawal village	31708201035	Latter No. 3308 Date- 31.07.2019	3.380	129.02590	82.57207	34.06056	63-MBD/2019-20 Date- 17-03.2020	16.12.2020	In Progress	2261.27	25	5.000	0.00000	0.00000	81.12911	
															0.00000	0.00000	276.96723	

1. Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed.
2. Up-to-date Physical Progress has been uploaded in MIS.

Executive Engineer,
Rural Works Department,
Works Division, Areraj.
8/12/21

Name of Customer: PRAMBA CONSTRUCTION PVT
 Name of Work: REO ROAD TO GOITHA
 Road: REO ROAD TO GOITHA
 Lab Job number: 04-02-2021
 Date: 04-02-2021
 Section No. 81

Test Date: 04-02-2021
 Road Name: REO ROAD TO GOITHA
 Machine No: 406
 Road Type: (A) ASPHALTIC
 Start S No:
 Start E No:
 Side:
 Weather:
 UV Range: 536 To 4000 Interval 1000 mm/km
 Start Location: REO ROAD
 Dist Range: 0 To 3.5 0.1 -1000 m
 End Location: GOITHA
 Equation: West

Print Generate Report and Graph

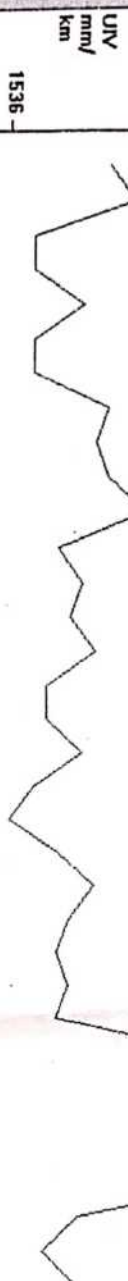
Redraw Graph

Map View

File : C:\Users\BRRDA1031\Desktop\BUMP INTREGRETOR REPORT\pramaba road\reol road goitha\REO ROAD
 Name of Customer : PRAMBA CONSTRUCTION PVT LTD, Name of Work/ Road : REO ROAD TO GOITHA, Lab Job

Distance * 1000 m

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 3.1 3.2 3.3 3.4



4/12/21

14/12/21

04/02/2021
 EXECUTIVE ENGINEER
 R.W.D. W.D. ARERAJ

Date	Time	Section	Length	Bumps	Speed	OR	IRI, ITCORY	Latitude	ongitude	Event
No.			in km	in mm	Rate	mm/km	mm/km	ROAD		
ROAD NAME - REO ROAD TO GOITHA										
4/2/21	14:17:15	81	0.1	230	0	2300	2231 G	26.59902	84.66796	Normal
4/2/21	14:17:15	81	0.1	250	20.2	2500	2405 G	26.59962	84.66742	Normal
4/2/21	14:17:50	81	0.1	170	30.3	1700	1710 G	26.60036	84.66668	Normal
4/2/21	14:18:0	81	0.1	170	30.3	1700	1710 G	26.60107	84.66663	Normal
4/2/21	14:18:0	81	0.1	210	30.3	2100	2057 G	26.60171	84.66554	Normal
4/2/21	14:18:26	81	0.1	170	30.3	1700	1710 G	26.60213	84.66463	Normal
4/2/21	14:18:26	81	0.1	170	30.3	1700	1710 G	26.60263	84.66387	Normal
4/2/21	14:18:26	81	0.1	230	20.2	2300	2231 G	26.60345	84.66367	Normal
4/2/21	14:19:1	81	0.1	220	20.2	2200	2144 G	26.60429	84.66348	Normal
4/2/21	14:19:1	81	0.1	230	20.2	2300	2231 G	26.60517	84.66323	Normal
4/2/21	14:19:36	81	0.1	260	20.2	2600	2492 G	26.60596	84.66276	Normal
4/2/21	14:19:36	81	0.1	190	20.2	1900	1883 G	26.60678	84.66232	Normal
4/2/21	14:20:0	81	0.1	210	20.2	2100	2057 G	26.6074	84.6617	Normal
4/2/21	14:20:11	81	0.1	200	30.3	2000	1970 G	26.60811	84.66099	Normal
4/2/21	14:20:11	81	0.1	220	30.3	2200	2144 G	26.60877	84.66032	Normal
4/2/21	14:20:11	81	0.1	180	30.3	1800	1797 G	26.60958	84.66002	Normal
4/2/21	14:20:11	81	0.1	180	30.3	1800	1797 G	26.61045	84.6603	Normal
4/2/21	14:20:47	81	0.1	210	20.2	2100	2057 G	26.61135	84.66049	Normal
4/2/21	14:21:0	81	0.1	170	30.3	1700	1710 G	26.61222	84.66052	Normal
4/2/21	14:21:0	81	0.1	150	30.3	1500	1536 G	26.61313	84.66082	Normal
4/2/21	14:21:22	81	0.1	190	20.2	1900	1883 G	26.61381	84.66049	Normal
4/2/21	14:21:22	81	0.1	220	20.2	2200	2144 G	26.61429	84.65966	Normal
4/2/21	14:21:22	81	0.1	200	20.2	2000	1970 G	26.61514	84.66	Normal
4/2/21	14:22:0	81	0.1	190	30.3	1900	1883 G	26.61604	84.66024	Normal
4/2/21	14:22:0	81	0.1	200	30.3	2000	1970 G	26.61691	84.66054	Normal
4/2/21	14:22:0	81	0.1	200	30.3	2000	1970 G	26.61778	84.66086	Normal
4/2/21	14:22:33	81	0.1	190	30.3	1900	1883 G	26.61865	84.66103	Normal
4/2/21	14:22:33	81	0.1	300	20.2	3000	2839 G	26.61953	84.66121	Normal
4/2/21	14:22:33	81	0.1	290	10.1	2900	2752 G	26.62044	84.66143	Normal
4/2/21	14:23:8	81	0.1	370	20.2	3700	3448 G	26.62133	84.6616	Normal
4/2/21	14:23:8	81	0.1	340	20.2	3400	3187 G	26.62222	84.66155	Normal
4/2/21	14:24:0	81	0.1	360	20.2	3600	3361 G	26.62311	84.66163	Normal
4/2/21	14:24:0	81	0.1	210	20.2	2100	2057 G	26.62405	84.66182	Normal
4/2/21	14:24:18	81	0.1	180	20.2	1800	1797 G	26.62434	84.66197	Normal
4/2/21	14:24:54	81	0.034	70	30.3	2059	2322 G			
TOTAL							72778			
AVERAGE							2140.52			

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

$$X = 2111$$

$$Y = 2067$$

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

EXECUTIVE ENGINEER
R.W.D. W.D. ARERAM

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI CATEGORY	Latitude	Longitude	Event
4/2/21	14:17:15	81	0.1	230	0	2300	2231 G	26.59902	84.66796	Normal
4/2/21	14:17:15	81	0.1	250	20.2	2500	2405 G	26.59962	84.66742	Normal
4/2/21	14:17:50	81	0.1	170	30.3	1700	1710 G	26.60036	84.6668	Normal
4/2/21	14:18:0	81	0.1	170	30.3	1700	1710 G	26.60107	84.6663	Normal
4/2/21	14:18:0	81	0.1	210	30.3	2100	2057 G	26.60171	84.66554	Normal
4/2/21	14:18:0	81	0.1	170	30.3	1700	1710 G	26.60263	84.66463	Normal
4/2/21	14:18:26	81	0.1	170	30.3	1700	1710 G	26.60263	84.66387	Normal
4/2/21	14:18:26	81	0.1	220	20.2	2200	2231 G	26.60345	84.66367	Normal
4/2/21	14:18:26	81	0.1	220	20.2	2200	2231 G	26.60429	84.66348	Normal
4/2/21	14:19:1	81	0.1	230	20.2	2300	2231 G	26.60517	84.66323	Normal
4/2/21	14:19:1	81	0.1	260	20.2	2600	2492 G	26.60596	84.66276	Normal
4/2/21	14:19:36	81	0.1	190	20.2	1900	1883 G	26.60678	84.66232	Normal
4/2/21	14:19:36	81	0.1	210	20.2	2100	2057 G	26.6074	84.6617	Normal
4/2/21	14:20:0	81	0.1	200	30.3	2000	1970 G	26.60811	84.66099	Normal
4/2/21	14:20:11	81	0.1	220	30.3	2200	2144 G	26.60877	84.66032	Normal
4/2/21	14:20:11	81	0.1	180	30.3	1800	1797 G	26.60958	84.66002	Normal
4/2/21	14:20:11	81	0.1	180	30.3	1800	1797 G	26.61045	84.6603	Normal
4/2/21	14:20:47	81	0.1	210	20.2	2100	2057 G	26.61135	84.66049	Normal
4/2/21	14:21:0	81	0.1	170	30.3	1700	1710 G	26.61222	84.66052	Normal
4/2/21	14:21:0	81	0.1	150	30.3	1500	1536 G	26.61313	84.66082	Normal
4/2/21	14:21:22	81	0.1	190	20.2	1900	1883 G	26.61381	84.66049	Normal
4/2/21	14:21:22	81	0.1	220	20.2	2200	2144 G	26.61429	84.65966	Normal
4/2/21	14:21:22	81	0.1	200	20.2	2000	1970 G	26.61514	84.66	Normal
4/2/21	14:21:22	81	0.1	190	30.3	1900	1883 G	26.61504	84.66024	Normal
4/2/21	14:22:0	81	0.1	200	30.3	2000	1970 G	26.61691	84.66054	Normal
4/2/21	14:22:0	81	0.1	190	30.3	1900	1883 G	26.61778	84.66086	Normal
4/2/21	14:22:33	81	0.1	200	30.3	2000	1883 G	26.61857	84.66103	Normal
4/2/21	14:22:33	81	0.1	190	30.3	1900	1883 G	26.61953	84.66121	Normal
4/2/21	14:22:33	81	0.1	300	20.2	3000	2839 G	26.62044	84.66143	Normal
4/2/21	14:22:33	81	0.1	290	10.1	2900	2752 G	26.62133	84.66155	Normal
4/2/21	14:23:8	81	0.1	370	20.2	3700	3448 G	26.62222	84.66163	Normal
4/2/21	14:23:8	81	0.1	340	20.2	3400	3187 G	26.62311	84.66183	Normal
4/2/21	14:24:0	81	0.1	360	20.2	3600	3361 G	26.62405	84.66182	Normal
4/2/21	14:24:18	81	0.1	210	20.2	2100	1797 G	26.62434	84.66197	Normal
4/2/21	14:24:18	81	0.1	180	20.2	1800	2022 G			
4/2/21	14:24:54	81	0.034	70	30.3	2059	72778			
TOTAL							2140.52			
AVERAGE							2140.52			

4/2/21
2

4/2/21
2

4/2/21
2

421/20-21

A.E.O. 45 of 15/8/15

Schedule XLV-Form No. 134

Pranabha Construction Pvt. Ltd.

872/16

DIVISION

872/16

SUB-DIVISION

Measurement Book

872-3 872, 872 811/10

1st un d/c

Name of Work- Situation of Work- 1 R.E. road to Gwathaka

Situation of Work-

Agency by which work is executed- Peramba Construc

Date of Measurement-

No. and date of agreement 6 MBD/20-21

(These four lines should be repeated at the commencement of the measurement relating to each work.

[illegible]

(3) in clay G.S.B. for

details of rate for 3360 m

15	1.100	0.500	0.150	= 1.240
16	1.200	0.200	0.125	= 0.625
15	1.500	0.400	0.150	= 1.260
16	2.200	0.300	0.125	= 1.850
15	2.000	0.800	0.150	= 3.650
14	1.200	0.100	0.125	= 0.425
16	1.800	0.400	0.150	= 1.730
15	1.500	0.200	0.125	= 2.260
14	1.600	0.500	0.100	= 1.680
15	1.300	0.400	0.125	= 1.760
16	1.000	0.700	0.150	= 1.680
14	1.400	0.600	0.150	= 1.760
15	1.600	0.400	0.125	= 1.375
21	1.450	0.300	0.150	= 1.730

1st on 4th
Abstract of work
 Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Clearing & grubbing of Road land - 1/4					
Qty for vide P. 1th					
→ 0.671 @ 49496.35/14 = 433162 =					
② Construction of Subgrade & earthen shoulder					
Qty for vide P. 1th 2					
→ 2001.0 m ² @ 176.25 = 353671					
③ Building G-5-B-1					
Qty for vide P. 4th ③					
→ 260.20 m ² @ 2117.61 = 551002 =					
④ Building S.M. 1/4					
Qty for vide P. 2th 1/4					
→ 167.29 m ² @ 3885.35 = 650047 =					
⑤ Building S.M. 1/4					
Qty for vide P. 1th 5					
→ 242.48 m ² @ 3497.55 = 848166 =					
⑥ former work					
Area for vide P. 1th 6					
→ 3256.40 m ² @ 4154 = 135645 =					
⑦ Tack coat					
Area for vide P. 1th ⑧					
→ 16010.33 @ 14.08 = 225425 =					
⑧ Patch work over w-b-y using m/s sand					
Area for vide P. 1th 7					
→ 3284.33 m ² @ 201.51 = 661825 =					

Continuation

P. 3458248

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(9) Semi circle Bitumen concrete for side P 12 inch				3458948
7318.00 m ² @ 10146.68/m ²				33228166
(10) Kilometer stone for side P 12 inch				
(5) concrete 1m x 5 m @ 48.88/m				1172.97
@ 2346.25/m				117312
(11) 20mm Stone 13m @ 636.38/m				82732
(11) Bitumen 4 lanes Golewark area Bm				
for side P 12 inch				
29.60 m ² @ 12388.01/m ²				118924
(12) Retro reflective traffic sign				
for side P 12 inch				
(13) 60mm equilateral triangle 22 m @ 3681.15/m				894072
(13) 60mm Circle 2 m @ 3781.10/m				75622
(13) 60mm x 40mm rect 2 m @ 3651.98/m				7255632
(13) Boundary Pillar for side P 12 inch 13				
40 m @ 533.43/m				213372
(14) Road Marking for side P 13 inch 14				
672.00 m @ 735.40/m				4941882
				7474099

Continuation

Ce

Continuation