

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

पत्रांक- का0अ0-अरेराज-369/ 2192 (1500)

/ दिनांक 09/11/2020

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) एकरारनामा की छाया प्रति।
4) मापी पुस्त की छाया प्रति।
5) Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed

विश्वासभाजन,

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

9/11/2020

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पत्रांक— का0अ0—अरेराज—369 /

/दिनांक

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

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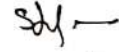
विशय:- MR(3054) New Maintenance Policy-2018 योजनान्तर्गत राशि की अधियाचना के संबंध में।

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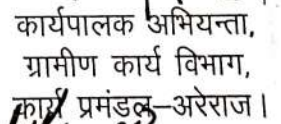


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल —अरेराज।

ज्ञापांक—का0अ0—अरेराज—369 / 2192

/दिनांक 09.11.2020

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।

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

Name of Works Division : Areraj

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

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 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 (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/-12	Gay Ghat Bazar To Dih Tola Chamartoli Hote Hue Mahanuwa Naresh Manjhi ke Ghar Tak Road Nirman Karya	31708305005	Latter No. 3308 Date- 31.07.2019	2.070	75.84000	45.38147	20.03764	10-MBD/2020-21 Date- 23.06.2020	22.03.2021	In Progress	2313.6	25	5.036	0.00000	0.00000	44.93024	
2	MR-N/19-20 Areraj/-12	Ghaya Ghat Devi Sthan To Ghaya Ghat Bazar Jane wali Sadak Nirman	31708301026	Latter No. 3308 Date- 31.07.2019	1.130	43.33000	28.14673	11.03083	10-MBD/2020-21 Date- 23.06.2020	22.03.2021	In Progress	2452.18	25	5.005	0.00000	0.00000	28.04071	
3	MR-N/19-20 Areraj/-27	East Champaran Dist, Antargat Paharpur Block me tejpurwa Panchayat me Ahirouliya vill, Bhikhari ram ke Ghar se Pannidih samshan ghat To Sonwal Panchayat me Manish Devi Chowk Tak Pakkikaran Sadak	317831034390	Latter No. 6134 Date- 20-11-2019	2.170	80.87180	52.58373	22.8815	27-MBD/2020-21 Date- 30.06.2020	01.03.2021	In Progress	2280.66	25	5.010	0.00000	0.00000	43.45329	
4	MR-N/19-20 Areraj/-12	Parsurampur to Sarisawa	31708202180	Latter No. 3308 Date- 31.07.2019	1.760	81.32950	50.02113	18.76669	10-MBD/2020-21 Date- 23.06.2020	22.03.2021	In Progress	2220.82	25	5.005	0.00000	0.00000	49.21993	
															0.00000	0.00000	170.64367	

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.

[Signature]
9/11/2020

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 Nov-2020
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	1024.77050	Certified that of Rs 1024.77050 Lakh of grants in said sanctioned upto Oct-2020 in favour of RWD, W.D., Areraj sum of Rs. 1024.77050 lakh has been utilized Maintenance policy-2018 (MR-3054) Scheme as given sanctioned and that the balance of RS 00.00000 lakh
	Total		1024.77050	

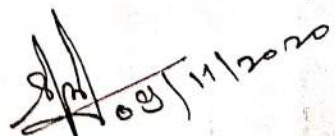
2. Certified that I have satisfied myself that the conditions on which the grand's- in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

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.

RAJESH SINGH

24/10/2020

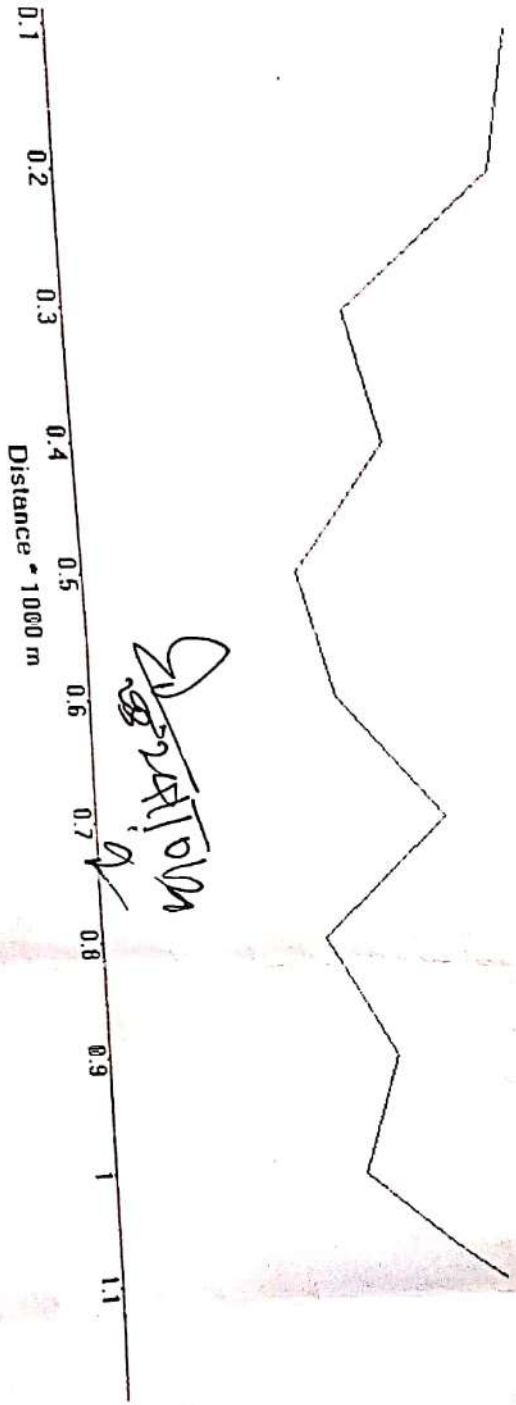
Test Date :	24-10-2020	Road Name :	Jal bajor june wali gadol nimen		
Machine No :	1405	Road Type :	(A) ASPHALTIC		
Start S No :		Side :			
Start E No :		Interval			
Weather :		UV Range :	970	To	4000
Start Location :	GHAT	Dist Range :	0	To	12
End Location :	GHAT BALAR	Equation :	test		
					mm/km
					1000 m

Report and Graph

Redraw Graph

Map View

Users\BRDDA103\Desktop\BUMP INTREGRETOR REPORT\rajesh kumar\gaya ghat devi
Customer : RAJESH KUMAR SINGH, Name of Work/ Road : Gaya ghat devi sithan to ghaya ghat bajor june



24/10/2020
R.W.D. W.D. ARER
EXECUTIVE ENGINEER

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	
1	Date	Time	Section	Length	Bumps	Speed	OR	IRITEGORY	Latitude ongritude												Event
2	No.	in km	in mm	Rate	mm/km	mm/km	ROAD														

$$Y=0.342 \pm 0.823 \times V + 0.7739$$

ROAD NAME - GHAY GHAT DEVISTHAN TO GHAYA GHAT BAAR JANE WALI SADOX NIRMALAN
 $Y = 0 * X^4 + 0.859 * X + 232.9$

4	24/10/20	8:59:0	63	0.1	320	0	3200	3013 G	26.60337	84.76636	Normal			
5	24/10/20	8:59:30	63	0.1	310	30.3	3100	2926 G	26.60377	84.76544	Normal			
6	24/10/20	8:59:30	63	0.1	230	30.3	2300	2231 G	26.60426	84.76463	Normal	X = 2111		
7	24/10/20	9:0:0	63	0.1	250	30.3	2500	2405 G	26.60469	84.76374	Normal	Y = 2067		
8	24/10/20	9:0:4	63	0.1	200	30.3	2000	1970 G	26.60512	84.76279	Normal			
9	24/10/20	9:0:4	63	0.1	220	30.3	2200	2144 G	26.6055	84.76192	Normal			
10	24/10/20	9:0:4	63	0.1	280	30.3	2800	2666 G	26.60586	84.76099	Normal	(R) RURAL ROAD		
11	24/10/20	9:0:39	63	0.1	210	30.3	2100	2057 G	26.60625	84.76003	Normal	Good	Average	Poor
12	24/10/20	9:1:0	63	0.1	250	30.3	2500	2405 G	26.60652	84.75912	Normal	<4000	4001-5000	>5001
13	24/10/20	9:1:0	63	0.1	230	20.2	2300	2231 G	26.60663	84.75808	Normal			
14	24/10/20	9:1:15	63	0.1	310	20.2	3100	2926 G	26.60679	84.75771	Normal			

TOTAL 26974

AVERAGE 2452.18

24/10/20
62

24/10/20
AE

24/10/20
EXECUTIVE ENGINEER
R.M.D. ROAD AREA

Name of work - ¹ M.R. of road from Chynglet
 Situation of work - ¹ Deviation to Chynglet
 Agency by which work is executed - ¹ Rajesh Krishn
 Date of measurement -
 No. and date of agreement. 10 MBD/20-28
 (These four lines should be repeated at the commencement
 of the measurements relating to each work.) - 23/6/20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	Q.	
to do of construction					
① clearing & grubbing of road land					
	2	10	11.30	4.00	2260.00
					= 0.23H
② cost of Sub grade plank					
BIT Plank	2	2	35	10	40.30
Gravel Plank	2	20	20	10.54	4.30
					= 129.00
	2	30.00	10.50	10.30	9.00
					24.85
③ Provision of sub grade					
Details of pots. from 0 to 1130m Clt					
	9	1.20	0.70	0.15	1.13
	7	1.15	0.40	0.125	0.54
Choked	8	1.30	0.60	0.15	0.94
40%	2	2.00	0.50	0.15	1.00
24%	5	1.50	0.40	0.15	2.53
	8	1.60	0.30	0.125	0.67
	5	1.75	0.60	0.15	0.77
	9	1.50	1.00	0.15	2.36
	8	1.60	0.90	0.15	1.73
	9	1.30	0.80	0.125	1.64
	6	1.00	1.10	0.15	0.99
	8	1.40	1.00	0.15	1.68
	9	1.60	0.80	0.125	2.02
	7	1.45	0.70	0.15	1.07
	6	1.30	0.80	0.125	1.09
	7	1.60	0.90	0.15	1.51

ABSTRACT of work

9

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① clearing & grubbing of road land					
Qty for side P ₁ in ①					
10.234 @ 49496.70/m					111384
② Cost of Shrubgarden for plank					
Qty for side P ₁ in ②					
549.00 @ 176.25/m					97035
③ Paving G.C.B. road					
Qty for side P ₂ in ③					
55.023 @ 2047.02/m					113861
④ Paving S.M. road					
Qty for side P ₃ in ④					
35.37 @ 3740.32/m					132295
⑤ Paving S.M. road					
Qty for side P ₅ in ⑤					
54.94 @ 3364.01/m					185019
⑥ Primer coat					
Qty for side P ₆ in ⑥					
749.02 @ 41.50/m					31084
⑦ Patch work over w.B.M. using mixer					
Area from side P ₆ in ⑦					
911.86 @ 198.93/m					181400
⑧ Tack coat					
Area for side P ₅ in ⑧					
51.91.75 @ 14.07/m					730485

Continuation

Rs 825126.20
Co

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Semi dayce concrete					825126
for vide P ₁ item 9					
1107.0 m ² @ 10009.0/m ²					1070963
(10) Kilometer stone					
for vide P ₁ item 10					
(11) Curb & Gutter					
12 No @ 2320.42 m ²					134642
(12) 200mm stone					
14 No @ 631.78 m ²					12529
(11) Dissectum 4 piece 90cm x 90cm					
for vide P ₁ item 11					
13.84 m ² @ 12372.28/m ²					47509
(12) Pictorial of the line					
for vide P ₁ item 12					
(13) 600mm unglazed tile					
14 No @ 3669.95 m ²					133029
(14) 600mm Glazed					
12 No @ 3724.30 m ²					7538
(15) 600mm x 450mm					
12 No @ 3640.18 m ²					7280
(16) Road marking thermoplastic					
for vide P ₁ item 13					
1226.0 m ² @ 735.40/m ²					166200
(14) Mainline Project					
800m Broad					
for vide P ₁ item 14					
15 No @ 9415.14 m ²					47075
(15) Supply & laying 300mm dia					
for vide P ₁ item 15					
115.0 m @ 894.58/m					13418
					2225307

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Cost of 600 mm p.c. in 1st					2225307
(16) Plaster in wall in 1st					
Qty for side p.c. in 1st					
1 31.324 m ² @ 285.12/m ²					58932
(17) Plaster in wall in 1st					
Qty for side p.c. in 1st					
1 4.10 m ² @ 5737.73/m ²					23606
(18) Plaster in wall in 1st					
Qty for side p.c. in 1st					
1 27.21 m ² @ 6244.28/m ²					173042
(19) Substructure & plastering					
600 mm p.c. in 1st					
Length for side p.c. in 1st					
1 15.0 m @ 940.80/m					14112
(20) plastering in cm (1:4)					
Area for side p.c. in 1st					
1 76.96 m ² @ 187.15/m ²					14405
(21) Painting on plaster					
Area for side p.c. in 1st					
1 24.96 m ² @ 95.63/m ²					23869
					248323
Less 6 0.74 m ² below					1838
					248143

Continuation

Add 12th 6.8 T — 6297772
 Add 11th Labour cost — 248142
 1328.04, 021=00 — 2804612
 24/10/2020
 AE