

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

पत्रांक— का0अ0—अरेराज—369 / 158 (अनु०)

/दिनांक 19.01.2021

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।

- अनु०— 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

विश्वासभाजन,

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

19/01/21

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

पत्रांक- का0अ0-अरेराज-369 /

/दिनांक

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

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विश्वासभाजन,

३०

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

ज्ञापक-का0अ0-अरेराज-369 / 158

/दिनांक 19.01.2021

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।

19/01/21

**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) 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 Allotted 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/-02	Parsa Pith Road to Middle School Tikuliya	31708301012	Latter No. 3308 Date- 31.07.2019	1.800	78.36700	49.91383	18.23487	58-MBD/2019-20 Date- 13.03.2020	12.12.2021	In Progress	2853.72	25	5.000	42.37996	42.31120	7.50631	
2	MR-N/19-20 Areraj/-12	Banra Harpur To Rupdi	31708202057	Latter No. 3308 Date- 31.07.2019	2.440	101.46140	68.39842	25.26067	10-MBD/2020-21 Date- 23.06.2020	22.03.2021	15.01.2021	2336.72	25	5.000	40.50905	40.50905	27.86739	
					4.240	179.82840	118.31225	43.4955							82.88901	82.82025	35.37370	

- 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.

8/19/10/2021
Executive Engineer,
Rural Works Department,
Works Division, Areraj.

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 Jan-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.

19/01/21

M.R No - 401/2020 - 21

New Mat Policy.

Schedule XLV Form No. 134.

Read - m/r of road from Baran Hortpur to Bhabil
Aarey DIVISION

Hersidli

SUB-DIVISION

Rajesh Kumar Singh.

Measurement Book

Page 341, 342

2nd 4 Final B.Y

28

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Area of water - Mr. of road for					
					Baharai Harpur to Ruppali
Agency - Rajesh Kumar Singh					
By No. - 10 MBS/D/20-21					
Date of start - 23/6/20					
Actual cube of work - 15/1/21					

① Plan today of tree

50 m

15/1/21

15/1/21

AE

2nd & final Bill

ABSTRACT of cost

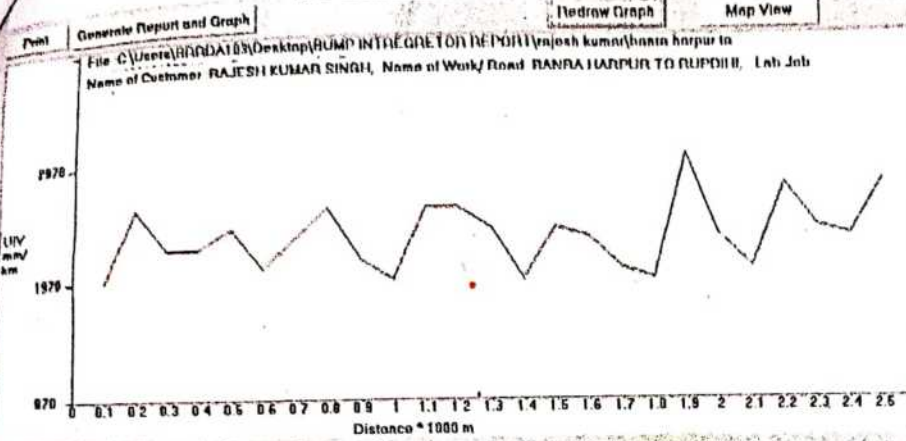
Sch. XLV-Form No.134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Churn & rubbing of churning Qty for wide border					
70-4911 @ 49496.7011					2425
(2) Cost of subgrade & earthwork shoulder					
Qty for wide border					
1312-01 @ 126-25					23274
(3) Quantity of sub-grade Qty for wide border					
153-12 m @ 2067-19					316528
(4) Quantity of sub-grade Qty for wide border					
194-85 m @ 3781-87					371285
(5) Quantity of sub-grade Qty for wide border					
164-24 m @ 3402-69					558856
(6) Primer coat Area for wide border					
221-77 m @ 41-51					9181
(7) Tack coat Area for wide border					
11638-93 m @ 14-07					163759
(8) Patch work over w.d.m. Area for wide border					
2397-35 m @ 194-47					478678
(9) Semi dense bituminous concrete Qty for wide border					
231-04 m @ 10048-34					232568
(10) Kerosene painting for wide border					
(11) Quantity of Area @ 2338-56					9354
(12) Quantity of Area @ 634					6350

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Driveway 4 places Yellowish gravel Qty for vol P21 (th 11) 72-68 m ² @ 123.83-25/m ² — 95103					
(12) Traffic sign Qty for vol P21 (th 12)					
(13) 60 mm galvanized pipe 22 No @ 36.78-19/m — 735632					
(14) 60 mm iron pipe 22 No @ 37.77-54/m — 7555-					
(15) 60 mm galvanized pipe 25 No @ 36.48-42/m — 18242					
(16) Bunching pillar Qty for vol P21 (th 13) 748 No @ 53.78/m — 25572-					
(17) Road marker Qty for vol P21 (th 14) 7488 m ² @ 735-40/m ² — 358835					
(18) Maintenance project B same — Qty for vol P22 (th 15) 75 No @ 9431.6/m ² — 47158-					
(19) Supply of 300 mm dia Qty for vol P22 (th 16) 730 m ² @ 896-99/m ² — 26909-					
(20) Plastering in area (21) — Qty for vol P17 (th 16) 7120-96 m ² @ 169.43/m ² — 22913-					
(21) Painting two coats Qty for vol P22 (th 16) 7120-96 m ² @ 95-63/m ² — 11567- Cost of admix					
(22) EPO in exterior in shed Qty for vol P22 (th 16) 790-922 m ² @ 295.17/m ² — 25928-					
(23) M/S P continuation Qty for vol P22 (th 26) 710-039 m ² @ 5823.09/m ² — 58458					

Test Date : 20-12-2020	Road Name : HARIDWAR PUR TO RUPDIH
Machine No : 405	Road Type : (A) ASPHALTIC
Start S No :	Side :
Start E No :	Interval :
Weather :	UV Range : 120 To 140 1000 mm/km
Start Location : HARIDWAR PUR	Dist Range : 0 To 26 * 1000 m
End Location : RUPDIH	Equation : Test



Q
20/12/20
Q

day
20/12/2020
RE

20/12/2020

EXECUTIVE ENGINEER
R.W.D., W.D., ARERAJ

Date Time Section No. Length in km Bumps in mm Speed Rate mm/km OR IRI, TEGORY

ROAD NAME - BANARA HARPUR TO RUP DIH

20/12/20 10:51:41	9	0.1	200	10.1	2000	1970 G
20/12/20 10:51:41	9	0.1	270	20.2	2700	2579 G
20/12/20 10:52:0	9	0.1	230	20.2	2300	2231 G
20/12/20 10:52:18	9	0.1	230	20.2	2300	2231 G
20/12/20 10:52:18	9	0.1	250	30.3	2500	2405 G
20/12/20 10:52:18	9	0.1	210	30.3	2100	2057 G
20/12/20 10:52:53	9	0.1	240	30.3	2400	2318 G
20/12/20 10:53:0	9	0.1	270	30.3	2700	2579 G
20/12/20 10:53:0	9	0.1	220	30.3	2200	2144 G
20/12/20 10:53:29	9	0.1	200	30.3	2000	1970 G
20/12/20 10:53:29	9	0.1	270	30.3	2700	2579 G
20/12/20 10:53:29	9	0.1	270	20.2	2700	2579 G
20/12/20 10:53:29	9	0.1	250	20.2	2500	2405 G
20/12/20 10:54:4	9	0.1	200	20.2	2000	1970 G
20/12/20 10:54:4	9	0.1	250	10.1	2500	2405 G
20/12/20 10:54:39	9	0.1	240	20.2	2400	2318 G
20/12/20 10:55:0	9	0.1	210	30.3	2100	2057 G
20/12/20 10:55:13	9	0.1	200	30.3	2000	1970 G
20/12/20 10:55:13	9	0.1	320	20.2	3200	3013 G
20/12/20 10:55:13	9	0.1	240	20.2	2400	2318 G
20/12/20 10:55:49	9	0.1	210	30.3	2100	2057 G
20/12/20 10:56:0	9	0.1	290	20.2	2900	2752 G
20/12/20 10:56:0	9	0.1	250	10.1	2500	2405 G
20/12/20 10:56:24	9	0.1	240	20.2	2400	2318 G
20/12/20 10:57:0	9	0.017	50	40.4	2941	2788 G

TOTAL	58418
AVERAGE	2336.72

Latitude, longitude

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

26.59763 84.73781 Normal
26.59804 84.73692 Normal
26.5985 84.73606 Normal
26.59903 84.73529 Normal
26.59961 84.73444 Normal
26.60015 84.73367 Normal
26.60066 84.73286 Normal
26.60118 84.73195 Normal
26.6017 84.73116 Normal
26.60225 84.73037 Normal
26.60282 84.7296 Normal
26.60347 84.72882 Normal
26.60404 84.72808 Normal
26.60454 84.72724 Normal
26.60496 84.72636 Normal
26.60554 84.72559 Normal
26.60618 84.72485 Normal
26.60679 84.72414 Normal
26.60669 84.72345 Normal
26.6062 84.72259 Normal
26.60564 84.72197 Normal
26.60549 84.72108 Normal
26.60577 84.72015 Normal
26.60622 84.71919 Normal
26.60632 84.71902 Normal

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

20/12/20/20
20

20/12/20/20
20

EXECUTIVE ENGINEER
R.W.D., W.D., ARERAJ