

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

पत्रांक— का0अ0—अरेराज—369 / 2292

/दिनांक 02.12.2020

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

विश्वासभाजन,

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

21/12/2020

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।

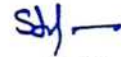
विशय:- MR(3054) New Maintenance Policy-2018 योजनान्तर्गत राशि की अधियाचना के संबंध में।

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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।

ज्ञापांक—का0अ0—अरेराज—369 / 2292

/दिनांक 02.12.2020

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 (IAA) 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 (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/-23	T02 Kanchedwa chauk to Kanchedwa Kuwhwaha tola	10108565	Latter No. 5258 Date- 04.10.2019	2.600	115.77830	78.92476	26.23389	02-MBD/2020-21 Date- 16-05-2020	15.02.2021	In Progress	2618.69	25	5.100	0.00000	0.00000	77.73549	
2	MR-N/19-20 Areraj/-16	Areraj Bettiah PWD Rad ke English Gaon To REO Path tak Sadak Nirman	31708301016	Latter No. 3308 Date- 31.07.2019	0.620	29.24690	17.65405	6.31309	04-MBD/2020-21 Date- 27.05.2020	26.02.2021	Complete	2912.57	25	5.00	17.37400	17.37400	0.27661	
3	MR-N/19-20 Areraj/-16	PWD Road to Gangapipra	31708202163	Latter No. 3308 Date- 31.07.2019	3.016	130.46690	104.99756	39.20030	04-MBD/2020-21 Date- 27.05.2020	26.02.2021	Complete	2449.97	25	5.01	102.99386	102.99386	1.99115	
4	MR-N/19-20 Areraj/-16	Khairwa To Bhanja Chhapra	31708202092	Latter No. 3308 Date- 31.07.2019	2.890	121.75080	52.25461	18.92049	04-MBD/2020-21 Date- 27.05.2020	26.02.2021	Complete	3042.28	25	5.00	51.26600	51.26600	0.98879	
5	MR-N/19-20 Areraj/-22	Bhelanari PWD Road Via Jitwarpur Pipra To Saraiya	NEA22000160	Latter No. 5604 Date- 25.10.2019	4.050	173.40200	117.30956	42.36296	49-MBD/2019-20 Date- 11.01.2020	10.10.2020	Complete	2206.65	25	05.00	103.19598	103.19598	8.64771	
					13.176	570.64490	371.14054	133.0307							274.82384	274.82384	89.64376	

- 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]
21/12/2020

Kinds of checks exercised:-

- a. Works have been supervised

Form GER 19-A
(See Government of India's Decision(1) below Rule – 150)
Form of utilization certificate up to the month of UP to Dec-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 CE-4 (HQ) 3054-04-04-/2020 84 anu (Encl) Patna. Date- 26.11.2020 Rs. 4691687.00	1255.72095	Certified that of Rs 1255.72095 Lakh of grants in said sanctioned upto Nov-2020 in favour of RWD, W.D., Areraj sum of Rs. 1195.41417 lakh has been utilized Maintenance policy-2018 (MR-3054) Scheme as given sanctioned and that the balance of RS 60.30678 lakh
	Total		1255.72095	

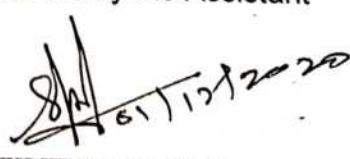
2. Certified that I have satisfied myself that the conditions on which the grand's- in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

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.
1/12/2020

333/2020-21 PWD & SJ 19451

Schedule XLV-Form No. 134

Ramakant Mishra

श्रीराम

DIVISION

MR. NMP

पेलस्य

SUB-DIVISION

Measurement Book

21.5.21 118

2nd 4 Final Bill
ABSTRACT of cost.
21

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① clearing & grubbing of Road Land — 2.					
Qty. for vide P ₁₃ 1 st ①					
10.28 m ² @ 49496.76/m ² —					Rs 37617
② grubbing Subgrade in place					
Qty for vide P ₁₃ 1 st 2					
2241.0 m ² @ 176.25/m ² —					Rs 396096
③ providing G.S.B. 90 II					
Qty for vide P ₁₃ 1 st 3					
312.14 m ² @ 2319.25/m ² —					Rs 723940
④ providing S.M. 90 II					
Qty for vide P ₁₃ 1 st 4					
174.63 m ² @ 4301.23/m ² —					Rs 751125
⑤ providing S.M. 90 II					
Qty for vide P ₁₃ 1 st 5					
2288.24 m ² @ 3878.65/m ² —					Rs 1117982
⑥ primer coat on					
Area for vide P ₁₃ 1 st 6					
3881.63 m ² @ 41.62/m ² —					Rs 161553
⑦ Patch work @ over					
work. 1 st 7					
Carpet — 11-7					
Area for vide P ₁₃ 1 st 7					
73938.44 m ² @ 208.28/m ² —					Rs 822267
					Rs 4010578

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Taek Coat Area for side P ₁₄ it 8					
18368.82 m ² @ 14.11/mt					1259184
(9) Semi Durable Bituminous Concrete					
Qty from side P ₁₄ it 9					
1368.78 m ² @ 10534.01/mt					13800249
(10) Kilometre for side P ₁₄ it 10					
(3) ordinary km					
15 No @ 2414.47/mt					12072
(11) 200m Stones					
12 No @ 648.75/mt					10325

(11) Direction 49.5% it 11 Boulevard					
for side P ₁₄ it 11					
11.52 m ² @ 12430.61/mt					143200
(12) Retro reflective Traffic sign					
for side P ₁₄ it 12					
(3) 600mm equilateral triangle					
20 No @ 3713.21/mt					111411
(3) 600mm circle					
2 No @ 3513.06/mt					7626
(3) 600mm x 450mm rectangle					
4 No @ 3683.94/mt					12947
(13) Boundary Pillar for side P ₁₄ it 13					
22 No @ 538.94/mt					138803
(14) Road Continuation for side P ₁₄ it 14					
762.00 m ² @ 735.40/mt					560374
					5898343

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) Subbalay & placing 300mm U.P. - 24/7 Qty for side P15 14x15 745.00 @ 898.01/m ² — 67478					8983348
(16) Brick work in cur- (1:4) in plastering Qty for side P15 14x16 72.88 m ² @ 5714.63/m ² — 16472					
(17) Maintenance project for side P15 14x17 75 No @ 9502.65/m ² — 42513					
(18) plastering in cur (1:4) Qty for side P15 14x18 720.16 m ² @ 190.40/m ² — 3838					
(19) painting two cars in cur (1:4) - 24/7 Area for side P15 14x19 7181.44 m ² @ 190.40/m ² — 34546					
(20) painting two cars on concrete — 24/7 Qty for side P15 14x20 720.16 m ² @ 95.63/m ² — 14279					
(21) plantation of trees on side of road for side P20 14x1 7183 No @ 799.08/m ² — 146231					
					9291640

Continuation

Road Name- PWD Road to Gangapipra, Contractor- Ramakant Mishra

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI in mm/km	CATEGORY	Latitude	Longitude	Event
11/8/20	16:3:9	35	0.1	290	0	2900	2972 G	ROAD	26.59231	84.599713	Normal
11/8/20	16:3:9	35	0.1	280	30.3	2800	2868 G		26.5923	84.600925	Normal
11/8/20	16:3:44	35	0.1	300	30.3	3000	3077 G		26.59229	84.602053	Normal
11/8/20	16:4:0	35	0.1	300	30.3	3000	3077 G		26.59239	84.603147	Normal
11/8/20	16:4:19	35	0.1	290	30.3	2900	2972 G		26.59199	84.604073	Normal
11/8/20	16:4:19	35	0.1	190	20.2	1900	1925 G		26.59178	84.6051	Normal
11/8/20	16:5:0	35	0.1	200	30.3	2000	2030 G		26.59157	84.60606	Normal
11/8/20	16:5:0	35	0.1	220	30.3	2200	2240 G		26.59143	84.607103	Normal
11/8/20	16:5:30	35	0.1	290	30.3	2900	2972 G		26.59144	84.608232	Normal
11/8/20	16:6:0	35	0.1	230	30.3	2300	2344 G		26.59125	84.609275	Normal
11/8/20	16:6:5	35	0.1	220	30.3	2200	2240 G		26.59112	84.610403	Normal
11/8/20	16:6:5	35	0.1	270	30.3	2700	2763 G		26.59096	84.611463	Normal
11/8/20	16:6:41	35	0.1	210	30.3	2100	2135 G		26.59081	84.612542	Normal
11/8/20	16:7:0	35	0.1	270	30.3	2700	2763 G		26.59095	84.613502	Normal
11/8/20	16:7:16	35	0.1	220	30.3	2200	2240 G		26.59131	84.614427	Normal
11/8/20	16:9:2	35	0.1	260	30.3	2600	2658 G		26.59123	84.615437	Normal
11/8/20	16:9:37	35	0.1	190	30.3	1900	1925 G		26.59065	84.61606	Normal
11/8/20	16:10:48	35	0.1	160	30.3	1600	1611 G		26.58998	84.616615	Normal
11/8/20	16:11:0	35	0.1	180	30.3	1800	1821 G		26.58967	84.617508	Normal
11/8/20	16:12:0	35	0.1	220	30.3	2200	2240 G		26.58933	84.61847	Normal
11/8/20	16:12:0	35	0.1	290	30.3	2900	2972 G		26.58879	84.619225	Normal
11/8/20	16:13:9	35	0.1	160	30.3	1600	1611 G		26.58822	84.619932	Normal
11/8/20	16:13:9	35	0.1	150	30.3	1500	1507 G		26.58802	84.620942	Normal
11/8/20	16:14:0	35	0.1	180	30.3	1800	1821 G		26.5879	84.621918	Normal
11/8/20	16:15:0	35	0.1	110	30.3	1100	1088 G		26.58781	84.622928	Normal
11/8/20	16:15:30	35	0.1	280	30.3	2800	2868 G		26.58755	84.623938	Normal
11/8/20	16:15:30	35	0.1	230	30.3	2300	2344 G		26.58729	84.624932	Normal
11/8/20	16:16:5	35	0.1	190	30.3	1900	1925 G		26.58685	84.62579	Normal
11/8/20	16:16:5	35	0.1	220	30.3	2200	2240 G		26.58611	84.62648	Normal
11/8/20	16:16:40	35	0.1	270	30.3	2700	2763 G		26.58628	84.627322	Normal
11/8/20	16:17:0	35	0.1	220	30.3	2200	2240 G		26.58593	84.628265	Normal
11/8/20	16:17:16	35	0.1	240	30.3	2400	2449 G		26.58557	84.629157	Normal
11/8/20	16:17:16	35	0.1	240	30.3	2400	2449 G		26.58521	84.63	Normal
11/8/20	16:18:0	35	0.1	240	30.3	2400	2449 G		26.58443	84.630555	Normal
11/8/20	16:18:0	35	0.1	230	20.2	2300	2344 G		26.58374	84.631228	Normal
11/8/20	16:18:26	35	0.1	230	30.3	2300	2344 G		26.5832	84.632037	Normal
11/8/20	16:19:1	35	0.1	300	30.3	3000	3077 G		26.58249	84.632473	Normal
11/8/20	16:19:1	35	0.1	260	30.3	2600	2658 G		26.58158	84.632457	Normal
11/8/20	16:19:37	35	0.01	30	60.6	3000	3077 G		26.58143	84.632407	Normal
Total							93099				
Average							2449.97				

$$Y = 0 * X^2 + 1.047 * X - 63.36$$

$$X = 3000$$

$$Y = 3077$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

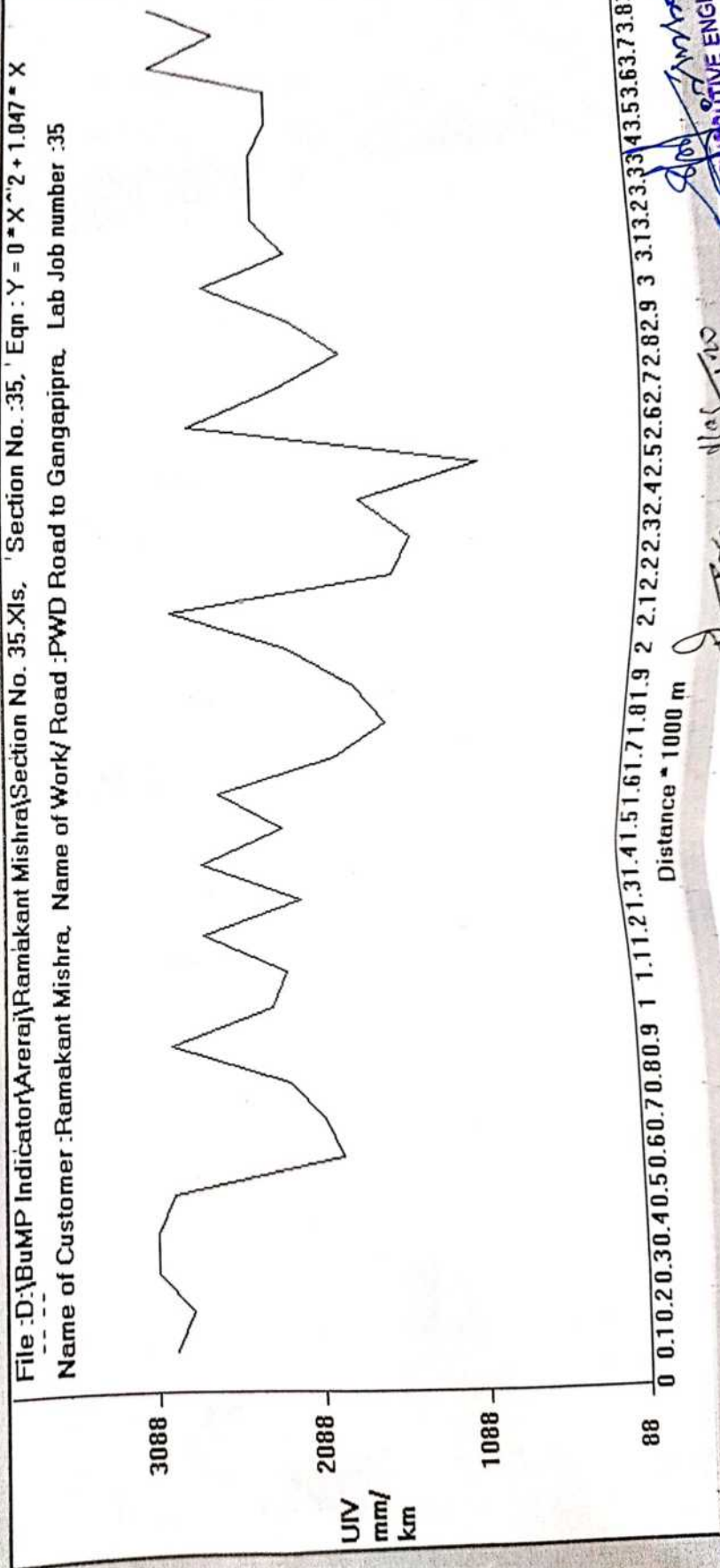
EXECUTIVE ENGINEER
R.W.D. W.D. AREAR

4/09/20
9/10/20
11/10/20

Name of Customer :	Ramakant Mishra
Name of Work/ Road :	PWD Road to Gangapipra
Lab Job number :	35
Date :	11-Aug-20
Section No. :	35

Test Date :	11-Aug-20	Road Name :	PWD Road to Gangapipra
Machine No :	387	Road Type :	(R) RURAL ROAD
Start S No :	0.000 KM	Side :	
Start E No :	3.810 KM	Interval	
Weather :	Good	UV Range :	88 To 4000 mm/km
Start Location :	PWD Road	Dist Range :	0 To 4 *1000 m
End Location :	Gangapipra	Equation :	$Y = 0 * X^2 + 1.047 * X - 63.36$

File : D:\BuMP Indicator\Areraj\Ramakant Mishra\Section No. 35.Xls, Section No. 35, Eqn : $Y = 0 * X^2 + 1.047 * X$
 Name of Customer : Ramakant Mishra, Name of Work/ Road : PWD Road to Gangapipra, Lab Job number : 35



0 0.10.20.30.40.50.60.70.80.9 1 1.11.21.31.41.51.61.71.81.9 2 2.12.22.32.42.52.62.72.82.9 3 3.13.23.33.43.53.63.73.83.9
 Distance * 1000 m
 11/8/20
 11/8/20
 EXECUTIVE ENGINEER
 R.W.D., W.D., ARERAJ