

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

पत्रांक— का0अ0—अरेराज—369 / 3.19.2021

/दिनांक 13.02.2021

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।

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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विश्वासभाजन,

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

ज्ञापांक-का0अ0-अरेराज-369 / 379

/दिनांक 13.02.2024

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

SH 13/02/2024
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल-अरेराज।

**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 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/20	Barwa chauri se belwa nh-28	317831010312	Letter No. 3308 Date- 31.07.2019	2.000	77.10630	48.18551	20.11858	11-MRD/2020-21 Date- 22-05-2020	21.02.2021	In Progress	2505.95	25	5.000	0.00000	0.00000	48.16044	
															0.00000	0.00000	48.16044	

- 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.

13/07/2021
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 Feb-2021
 New Maintenance policy-2018 (MR-3054)

SI 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	

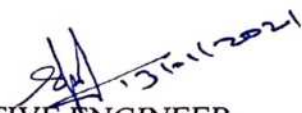
2. Certified that I have satisfied myself that the conditions on which the grand's- in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

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.

Name of Customer : M/S MAA CONSTRUCTIONS
Name of Work/ Road : BARWA CHAOUK TO BELWA
Lab Job number :
Date : 12-02-2021
Section No. : S2

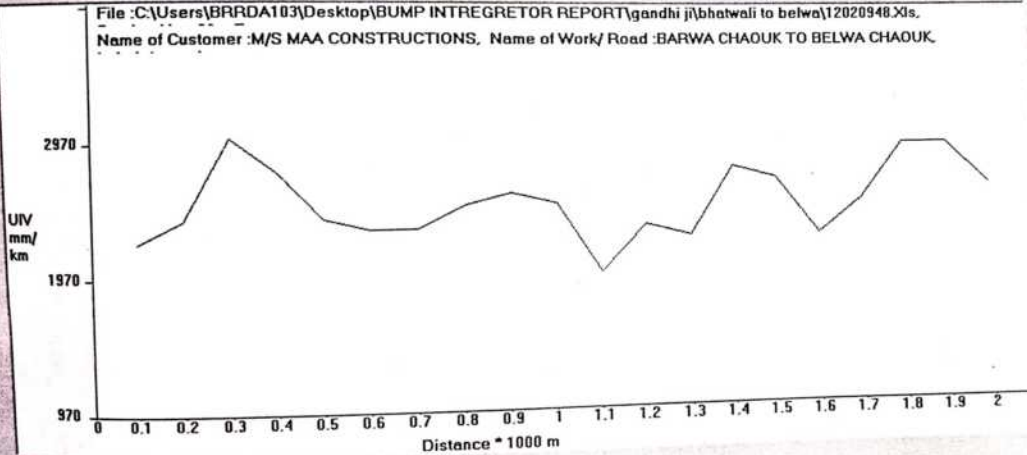
Test Date : 12-02-2021 Road Name : CHAOUK TO BELWA CHAOU
Machine No : 406 Road Type : (A) ASPHALTIC
Start S No : Side :
Start E No : Interval
Weather : UIV Range : 970 To 4000 1000 mm/km
Start Location : RWA CHAUK Dist Range : 0 To 2.1 0.1 * 1000 m
End Location : ELWA CHAUK Equation : test

Print Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRDDA103\Desktop\BUMP INTREGRETOR REPORT\gandhi ji\bhatwari to belwa\12020948.xls.
Name of Customer : M/S MAA CONSTRUCTIONS, Name of Work/ Road : BARWA CHAOUK TO BELWA CHAOUK.



12/02/2021
EXECUTIVE ENGINEER
R.W.D., W.D., ARERAJ

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI.TEGORY mm/km ROAD
ROAD NAME -BARWA CHAUK TO BELWA CHAOUK							
12/ 2/ 21	9: 42: 1	92	0.1	230	0	2300	2231 G
12/ 2/ 21	9: 42: 36	92	0.1	250	10.1	2500	2405 G
12/ 2/ 21	9: 43: 13	92	0.1	320	10.1	3200	3013 G
12/ 2/ 21	9: 43: 48	92	0.1	290	10.1	2900	2752 G
12/ 2/ 21	9: 44: 0	92	0.1	250	30.3	2500	2405 G
12/ 2/ 21	9: 44: 0	92	0.1	240	30.3	2400	2318 G
12/ 2/ 21	9: 44: 0	92	0.1	240	30.3	2400	2318 G
12/ 2/ 21	9: 44: 24	92	0.1	260	30.3	2600	2492 G
12/ 2/ 21	9: 44: 24	92	0.1	270	30.3	2700	2579 G
12/ 2/ 21	9: 44: 24	92	0.1	260	30.3	2600	2492 G
12/ 2/ 21	9: 45: 0	92	0.1	200	30.3	2000	1970 G
12/ 2/ 21	9: 45: 0	92	0.1	240	30.3	2400	2318 G
12/ 2/ 21	9: 45: 0	92	0.1	230	30.3	2300	2231 G
12/ 2/ 21	9: 45: 34	92	0.1	290	10.1	2900	2752 G
12/ 2/ 21	9: 46: 0	92	0.1	280	20.2	2800	2666 G
12/ 2/ 21	9: 46: 10	92	0.1	230	30.3	2300	2231 G
12/ 2/ 21	9: 46: 10	92	0.1	260	10.1	2600	2492 G
12/ 2/ 21	9: 46: 10	92	0.1	310	10.1	3100	2926 G
12/ 2/ 21	9: 47: 0	92	0.1	310	10.1	3100	2926 G
12/ 2/ 21	9: 47: 20	92	0.1	310	30.3	2727	2602 G
12/ 2/ 21	9: 47: 20	92	0.044	120			
TOTAL						50119	

AVERAGE 2505.95

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

26.46282	84.79286	Normal	
26.46322	84.79189	Normal	
26.46353	84.79103	Normal	X = 2111
26.46381	84.79007	Normal	Y = 2067
26.46407	84.78907	Normal	
26.46425	84.78816	Normal	
26.46444	84.78709	Normal	(R) RURAL ROAD
26.46445	84.78613	Normal	Good Average Poor
26.46478	84.78515	Normal	<4000 4001-5000 >5001
26.46504	84.78426	Normal	
26.46525	84.78327	Normal	
26.46557	84.78231	Normal	
26.46596	84.78136	Normal	
26.46663	84.78066	Normal	
26.46668	84.77973	Normal	
26.46707	84.7788	Normal	
26.46728	84.77776	Normal	
26.46745	84.7768	Normal	
26.46767	84.77581	Normal	
26.46777	84.77535	Normal	

8/12/2021
EXECUTIVE ENGINEER
(R.W.D., ARERAJ)

* 414/020-021 લેણા સં લાક્ષણિક

Schedule XLV-Form No. 134

ઝેરણ

DIVISION

સામુદ્ર

SUB-DIVISION

MEASUREMENT BOOK

પ્રીતિ-દ્વાર સહાયક

Name of work—

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

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

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road ÷ Barwa chowk to					
Belwa chowk					h=2.0 Km
Scheme ÷ Noida Policy M/A '3054'					
Agency ÷ M/S NAA construction					
New Chandhari, Motihari B. Champaran					
App. No. ÷ 11 MBD/2020-2021					
Date of start ÷ 22/5/2020					
Date of Completion ÷ 21/02/2021					
Estimated cost ÷ 64.75 Lacs					
Date of entry ÷					

Measurement

① Clearing & grading road
land by manual means etc
do - do - all complete J.B

2x33	30.0	1.0	—	= 1980 m ²
2x33	30.0	1.0	—	= 1980 m ²
Total Area =				3960.0 m ²
				= 0.396 Hect

② Demolition of existing
structural like columns, bridge etc
do - do - all — J.B

2	5.75	0.60	0.80	= 5.52 m ³
Total =				5.52 m ³

Continuation

Int on A/c Bill

15

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
4) clearing & grubbing road land etc & ditch					
Qty wide TMBP - 01					
0.396 Hect @ 49496 = 70/m ² 19600 = 00					
5) Dismantling of existing structure etc & do - job					
Qty wide TMBP - 1					
552 m ² @ 228 = 72/m ² 1262 = 00					
3/96) Construction of subgrade and earthen shoulder etc & do - do - all - job					
Qty wide TMBP - 13					
673.50 m ² @ 176 = 75/m ² 119041 = 00					
154.50					
4/97) Construction of granular subbase with 100mm etc & do - do - all - job					
Qty wide TMBP - 03					
67.635 m ³ @ 2272.95/m ³ 154,125 = 00					
67.63 m ³					
5/98) Construction of WBM					

Continuation

B/K R 308,345=0

16

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Grill stone metal consolidation on in pits etc & all job					
Qty wide TMB P-6					
71.759 m ³ @ 4218 = 4/m ³ & 302651=00					
(6/9) P/vs layering spreading WBM/Grill stone metal consolidation etc etc & all job					
Qty wide TMB P-9					
119.65 m ³ length 119.62 m ³					
119.62 m ³ @ 3802249/m ³ & 454854=00					

(7/10) Paving & applying primer concrete to bitumen emulsion (5%) etc etc & all job					
Qty wide TMB P-10					
1611.11 m ² length					
1610.88 m ² @ 41.64/m ² & 67028=0					

(8/10) Patchwork over WBM using mixed sand facing etc etc & all job					
Qty wide TMB P-11					
1724.46 m ²					
length 1724.510 m ² @ 207.32/m ² & 357525=00					

Continuation

B/F R 4476086=00
14,90,403=07

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/102) Paving & applying tack coat with emulsion etc etc etc all job Atg wide TMB P-11, 12 (1799.49 + 7500.0) m ² 9299.49 m ² @ R 14 = 11/m ² R 131,215=07					
(10/103) Paving keeping same dense bituminous concrete (SDBC) etc etc etc all job Atg wide TMB P-12 189.27 m ³ @ R 58 = 20/m ³ R 1980300=07					
(11/105) Paving S/F F ordinary km post etc etc all job Atg wide TMB P-13 03 Nov @ R 2422 = 26/No R 7267=07					
(12/106) Paving S/F F 250 M stone post etc etc all job Atg wide TMB P-14 03 Nov @ R 50 = 09/No R 5201=00					
(13/107) Retra reflectorized Direct one place etc etc all job etc etc etc all job Atg wide TMB P-14					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5.76 m ² $\times$ 12435 = 29/m ² R 71627=00					
($\frac{14}{109}$) P/SR F/F 60mm G/Galvanized to include some etc do - Job					
Q/S wide TMB P-14					
16 Nos @ 37/17=21					59475=00
16 Nos @ 339=77/No					8636=00
($\frac{15}{110}$) P/SR F/F 60mm G/Galvanized to include some etc do - Job					
Q/S wide TMB P-14					
2 Nos @ 3816=56/No					7633=00
($\frac{16}{111}$) S/F/F 60mm x 450mm to include some etc					
Q/S wide TMB P-14					
11 Nos @ 3687=44/No					14750=00
($\frac{17}{112}$) S/F/F 60mm x 450mm to include some etc do - Job					
Q/S wide TMB P-14					
16 Nos @ 539=77/No					8636=00
($\frac{18}{113}$) Road marking with hot applied thermoplastic paint etc do - Job					
Q/S wide TMB P-13					

Continuation

3776,507=00
B/F R, 3711351=00
3725,668=02

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
400.00 m ² @ 735=10/m ² R, 294160=07					
(19/116) P/V R F/F of typical MR Informatory sign board etc etc etc all job					
Qty wide TMBP-13					
5 Nos @ 9509=66/No R, 47548=07					
(20/117) P/V R F/F 300 mm dia Huph etc etc etc all job					
Qty wide TMBP-10					
22.50 m @ 928=31/m R, 20287=00					
(21/114) Planting of trees by 200 mm dia etc etc etc all complete job					
Qty wide TMBP-14					
65 Nos @ 799=08/No R, 67922=00					
(22/119) P/V Pump work in 0.7 (1.2) in pump etc etc etc					
Qty wide TMBP-9					
5.76 m ³ @ 5719=69/m ³ R, 32945=00					
(23/114) Plastering with 1:1:4 on B/A etc etc etc job					
Qty wide TMBP-9					

Continuation

B/F R₅ 4189130=00
42,39,969=

20

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
40.32 m ² @ R ₁₉₃ =27/m ² R ₇₇₉₂ =00					
(24/120) plastering with c.m (144) on existing cement etc					
Qty wide TMB P.-9					
40.32 m ² @ R ₁₉₃ =27/m ² R ₇₇₉₂ =00					
(25/121) painting door coat on new surface etc etc with					
Qty wide TMB P.-9					
80.64 m ² @ R ₉₅ =63/m ² R ₇₇₁₁ =00					
					R ₄₂₁₇₄₈₈ =00

				R ₄₂₆₃₂₆₄ =00
1% Add for labour etc	(+)	R ₄₂₆₃₃ =00		
12% Add for GST	(+)	R ₅₁₁₅₉₂ =00		
				R ₄₂₁₇₄₈₉ =00
0.03% Less for Begu Rate	(-)	R ₁₄₄₅ =00		
As per Agg -	Net	R ₄₂₁₆₀₄₄ =00		

10/2/02/	10-6-21			
JR/AND	A. R.			
Agarwal				
Sampriti				

Continuation

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