

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

पत्रांक- का0अ0-अरेराज-369 / ५५१ (अनु०)

/दिनांक 22.02.2021

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

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

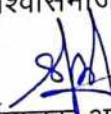
विशय:- MR(3054) New Maintenance Policy-2018 योजनान्तर्गत राशि की अधियाचना के संबंध में।

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।

- अनु०- 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।

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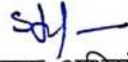
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विश्वासभाजन,


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

ज्ञापक—का0अ0—अरेराज—369 / 441..

/दिनांक 22.02.2021

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।

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

Requisition Format for Scheme Head- MR(3054) under Bilar 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/-27	Harsidhi - Jadopur REO Road to Baluwa Brit.	31708201029	Latter No. 6134 Date- 20-11-2019	4.000	158.61290	106.44796	41.23161	27-MBD/2020-21 Date- 30.06.2020	01.03.2021	In Progress	Two Part IRI Value 2908.62 and 2472.44	25	5.000	0.00000	0.00000	83.78249	Total Road length 4.0 km 3510 m SDBC done rest 450m done by PWD
															0.00000	0.00000	83.78249	

- 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)
22/10/2021

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	

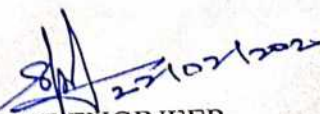
2. Certified that I have satisfied myself that the conditions on which the grand's- in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

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.

Name of Customer : M/S MAA VAISANI CONSTR

Name of Work/ Road : HARSIDHI ROAD TO YADAVI

Lab Job number :

Date : 14-02-2021

Section No. 21

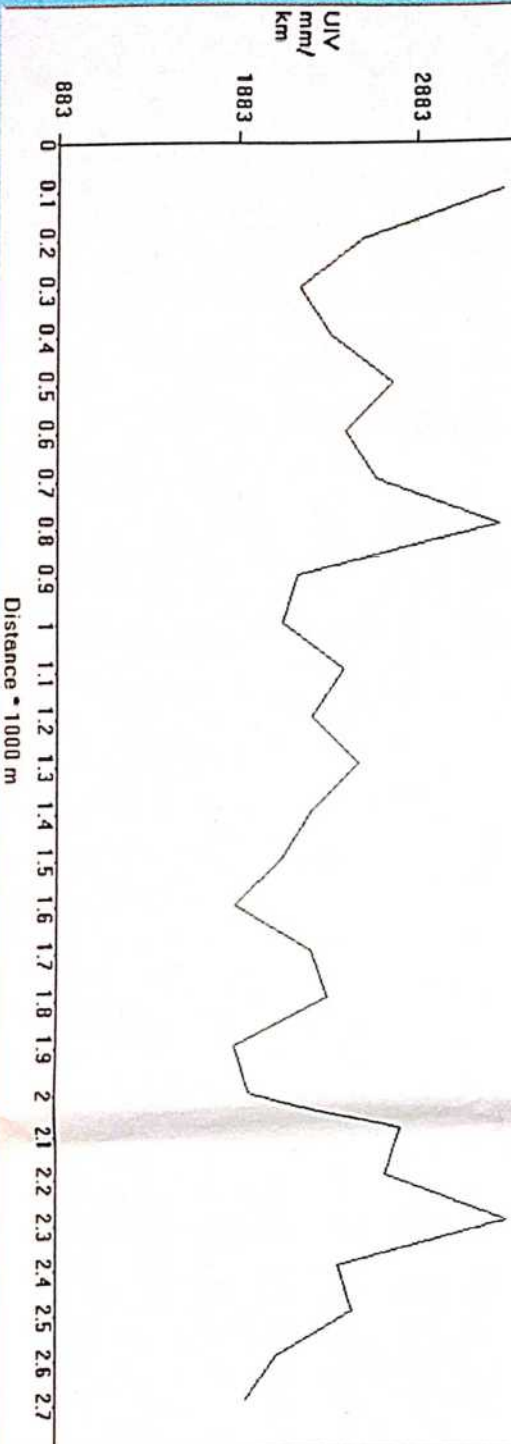
Print Generate Report and Graph

Test Date : 14-02-2021		Road Name : AD TO YADAV PUR BLUA BRI	
Machine No : 406	Road Type : (A) ASPHALTIC		
Start S No :	Side :		
Start E No :	U/V Range : 883 To 4000	Interval 1000 mm/Km	
Weather :	Dist Range : 0 To 28	0.1 1000 m	
Start Location : (SIDHI ROAD	Equation : test		
End Location : BLUA BRIT			

Redraw Graph

Map View

File : C:\Users\BRDDA103\Desktop\BUMP INTREGRETOR REPORT\MAA VASANI\Harsidhi yadav pur blua
Name of Customer : M/S MAA VAISANI CONSTRUCTIONS. Name of Work/ Road : HARSIDHI ROAD TO YADAV



14/2/21

14/2/21

14/2/21

14/2/21

14/2/21	9:19:0	21	0.1	190	20.2	1900	1883	G	26.67881	84.65914	Normal			
14/2/21	9:19:16	21	0.1	240	10.1	2400	2318	G	26.67949	84.65981	Normal			
14/2/21	9:19:16	21	0.1	250	20.2	2500	2405	G	26.68026	84.66032	Normal			
14/2/21	9:20:0	21	0.1	190	20.2	1900	1883	G	26.68099	84.66099	Normal			
14/2/21	9:20:0	21	0.1	200	20.2	2000	1970	G	26.6817	84.66163	Normal			
14/2/21	9:20:26	21	0.1	300	10.1	3000	2839	G	26.68246	84.66214	Normal			
14/2/21	9:20:26	21	0.1	290	20.2	2900	2752	G	26.68318	84.66263	Normal			
14/2/21	9:21:2	21	0.1	370	20.2	3700	3448	G	26.68402	84.66313	Normal			
14/2/21	9:21:2	21	0.1	260	10.1	2600	2492	G	26.68473	84.66374	Normal			
14/2/21	9:21:37	21	0.1	270	20.2	2700	2579	G	26.68523	84.66448	Normal			
14/2/21	9:21:37	21	0.1	220	20.2	2200	2144	G	26.68593	84.6652	Normal			
14/2/21	9:22:0	21	0.065	130	20.2	2000	1970	G	26.6864	84.66564	Normal			
						TOTAL	66756							
						AVERAGE	2472.44							

14/2/21

14/2/21

14/2/21

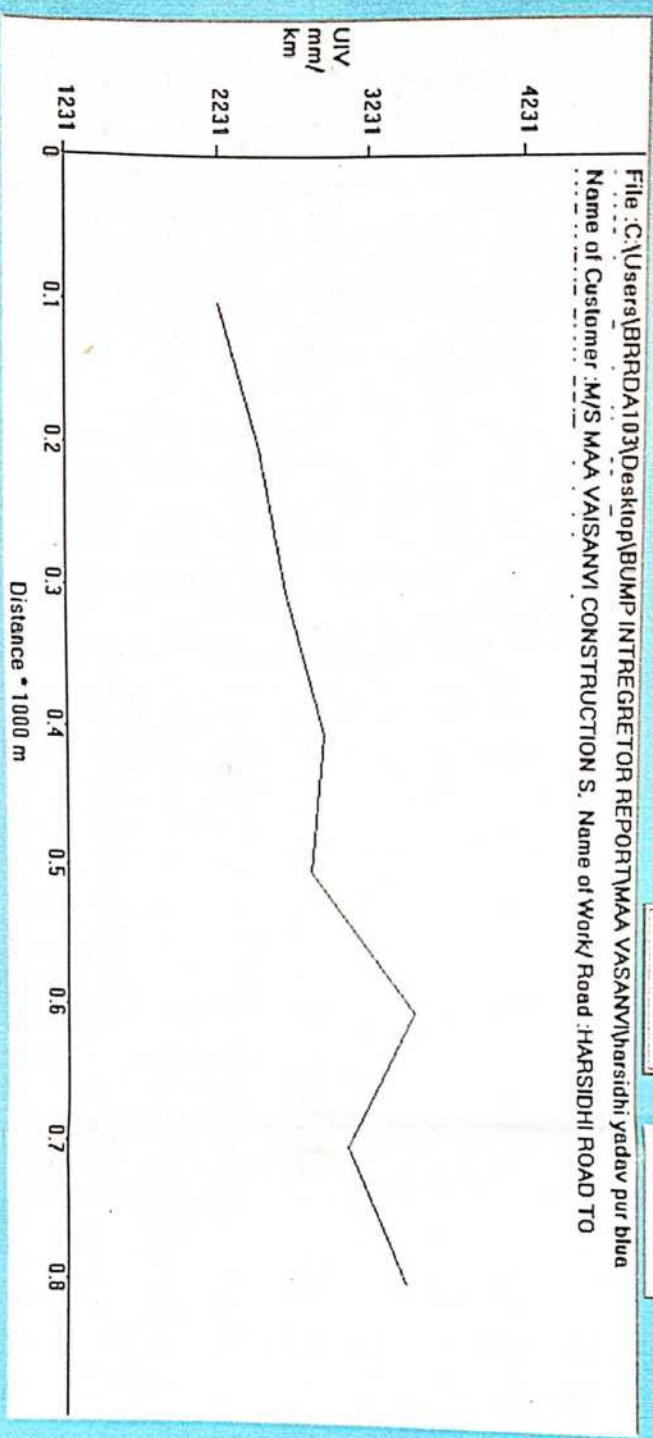
Name of Customer: VASANVI CONSTRUCTION S
Name of Work/ Road: HARSIDHI ROAD TO YADAVPUR
Lab Job number:
Date: 14-02-2021
Section No. 23

Print Generate Report and Graph

Test Date: 14-02-2021
Road Name: AD TO YADAVPUR BLUA BRI
Machine No: 406
Road Type: (A) ASPHALTIC
Start S No:
Start E No:
Side:
Weather:
Ultrasonic Range: 1231 To 5000 Interval 1000 mm/km
Start Location: SIDHI ROAD
Dist Range: 0 To 0.9 0.1 • 1000 m
End Location: BLUA BRI
Equation: test

Redraw Graph

Map View



14/2/21

14/02/21

14/02/21

Date	Time	Section	Length	Bumps	Speed	OR	IRI	TEGORY	Latitude	ongitude	Event	Y = 0 * X ^ 2 + 0.869 * X + 232.9		
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
ROAD NAME -HARSIDHI ROAD TO YADAV PUR BLUA BRIT														
14/ 2/ 21	9: 29: 0	23	0.1	230	10.1	2300	2231	G	26.6727	84.65184	Normal	X = 2111		
14/ 2/ 21	9: 29: 12	23	0.1	260	10.1	2600	2492	G	26.67322	84.65099	Normal	Y = 2067		
14/ 2/ 21	9: 30: 0	23	0.1	280	10.1	2800	2666	G	26.67376	84.65017	Normal			
14/ 2/ 21	9: 30: 23	23	0.1	310	10.1	3100	2926	G	26.67377	84.64946	Normal			
14/ 2/ 21	9: 30: 23	23	0.1	300	10.1	3000	2839	G	26.67304	84.64882	Normal	(R) RURAL ROAD		
14/ 2/ 21	9: 31: 0	23	0.1	380	10.1	3800	3535	G	26.67321	84.64808	Normal	Good	Average	Poor
14/ 2/ 21	9: 31: 34	23	0.1	330	10.1	3300	3180	G	26.67367	84.64715	Normal	<4000	4001-5000	>5001
14/ 2/ 21	9: 32: 44	23	0.099	370	0	3737	3480	G	26.67439	84.64747	Normal			
						TOTAL	23269							
						AVERAGE	2908.62							


 14/2/21
 AE

14/2/21
 AE


 14/2/21

366/20-21

एकविंशति तालाबानु विसर्ग
पुण्या ब्रह्म नर

Schedule XLV Form No.-134

BIHAR P.W.D.

ब्रह्म नर

DIVISION

पुण्या ब्रह्म नर

SUB-DIVISION

MEASUREMENT BOOK

एकविंशति तालाबानु विसर्ग
पुण्या ब्रह्म नर

1st on Hk

Name of work - Harsidhi yadavpur R.O.O.
 Situation of work - road to Baluwa
 Agency by which work is executed - M/s Maq Vasshavi
 Date of measurement -

No. and date of agreement - 26/04/2021
 26/04/2021
 (These four lines should be repeated at the commencement of the measurement relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Depth of str	-	30	1/20		
Depth of cutback	-	01	3/2		
① Clearing & grubbing of R/L land					
10 x 10 x 2 + 34.70 m x 1.00 = 69.40					
					70.69211
② Construction of subgrade & earthwork					

Shoulder

$$2 \times 10 \times 10 + 34.70 \times 10.00 + 0.30 \times 14.57 = 1457.40$$

③ Building G.S.B. gully

Details of potting masonry for 0.00 to 34.70 m

11 x 1.000 x 0.200 x 0.150 = 1.162	
9 x 1.100 x 0.400 x 0.125 = 0.692	
10 x 1.400 x 0.600 x 0.150 = 1.260	
8 x 2.100 x 0.500 x 0.125 = 1.474	
14 x 2.000 x 1.000 x 0.150 = 3.36	
8 x 1.300 x 0.300 x 0.125 = 0.31	
10 x 1.800 x 0.600 x 0.150 = 1.62	
9 x 1.500 x 1.000 x 0.125 = 2.34	
10 x 1.600 x 0.900 x 0.150 = 2.16	
12 x 1.300 x 0.800 x 0.125 = 2.18	
12 x 1.000 x 1.100 x 0.150 = 2.15	
15 x 1.400 x 1.000 x 0.150 = 3.15	
11 x 1.600 x 0.800 x 0.125 = 2.46	

1st on #12 B10P

ABSTRACT of work

Sch. XLV-Form No.134

12

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Clearing & grubbing of 24 days					
Qty for side P ₁ to ①					
20.8914 @ 51133.7614					35282
② Construction of subgrade					
Qty for side P ₁ to ②					
21457.40 m ³ @ 76.86/m ³					257755
③ Piling 6.5.3.901					
Qty for side P ₂ to ③					
215.54 m ³ @ 2308.85/m ³					493010
④ Piling 5.1.1.901					
Qty for side P ₂ to ④					
119.01 m ³ @ 4281.04/m ³					509486
⑤ Piling 5.1.1.901					
Qty for side P ₂ to ⑤					
192.87 m ³ @ 3860.14/m ³					744505
⑥ Drilling cost					
Qty for side P ₂ to ⑥					
2686.59 m ³ @ 44.49/m ³					119526
⑦ Truck cost					
Qty for side P ₂ to ⑦					
15042.84 m ³ @ 15.14/m ³					227748
⑧ Patch work over					
w.B.M. using mit soap					
Qty for side P ₂ to ⑧					
2686.59 m ³ @ 223.39/m ³					600157
⑨ Semi dense bituminous					
Qty for side P ₂ to ⑨					
311.76 m ³ @ 11422.62/m ³					3561084

Continuation

156899027

6548553

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Kilometer stone for vide P ₁₁ to P ₁₀					6539627 654855
1/4 mile @ 234.92 m					9397
(11) 200m stone for vide P ₁₁ to P ₁₁					8755
1/4 mile @ 625.41 m					
(11) Direction & place of drainage Board →					
Area for vide P ₁₁ to P ₁₁					
11.52 m @ 12398.60 m					142832
(12) Traffic sign for vide P ₁₁ to P ₁₂					
(13) 600 mm gully cover for vide P ₁₁ to P ₁₂					59037
1/16 mile @ 3683.83 m					559
(14) 600 mm circular for vide P ₁₁ to P ₁₂					7522
1/2 mile @ 3786.38 m					
(15) 600 mm + 450 mm for vide P ₁₁ to P ₁₃					14629
1/4 mile @ 3652.28 m					
(12) Road marking for vide P ₁₁ to P ₁₃					
1/6 mile @ 735.44 m					510395
(14) Maintenance of road Board →					
for vide P ₁₁ to P ₁₄					
1/5 mile @ 9546.16 m					47740
(15) Supplying & placing gypsum & P.O. for vide P ₁₁ to P ₁₅					
1/6 mile @ 902.95 m					54177
(16) Dewatering in area (14) for vide P ₁₁ to P ₁₆					
1/40.32 m @ 1844.20 m					7426
(17) Painting two coats for vide P ₁₁ to P ₁₇					
1/40.32 m @ 97.19 m					3918

Continuation

7294855

7414381

Particulars	Details of actual measurement			Contents of area
	No.	L.	B. D.	
				741438
			B. F. B.	729485
Add 124. G. S. T.				889725
				875382
Add 11. Labour less				741432
				729482
				8378244
				8378244
				14122
				02