

कार्यपालक अभियन्ता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, बायसी

पत्रांक 1926(अ/१०) / बायसी, दिनांक 21.12.2021.

प्रेषक,

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बायसी।

सेवा में,

नोडल पदाधिकारी (MR-3054),
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय : गैर योजना मुख्य शीर्ष 3054 (नई अनुरक्षण नीति) सड़क अनुरक्षण ईकाई मद के लिए
आवंटन निर्गत करने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि गैर योजना मुख्य शीर्ष 3054 (नई अनुरक्षण नीति) योजनान्तर्गत मांग पत्र विहित प्रपत्र में तैयार कर आपके आवश्यक कार्रवाई हेतु समर्पित किया जाता है।

अतः अनुरोध है कि संवेदकों का भुगतान हेतु आवंटन निर्गत करने की कृपा की जाय।

अनु० - यथोक्त।

विश्वासभाजन

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बायसी।

21/12/21

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

Name of Works Division : Rural Works Department, Works Division, Baisi

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	MR-N/19-20 Baisi	Raouta To Fuleshwari	21105202202	3029 Dt. 16.07.2019	2.00	86.581	59.25405	20.97636	05MBD/2020-21	17.02.2021	Comp.	3270.13	25	5.04	0.00000	0.00000	59.25405	
2	/13	Tiragachi to Birpur	21105302068	3029 Dt. 16.07.2019	7.37	392.137	275.28492	88.48603			Comp.	3433	25	5.06	275.28492	269.71187	0.00000	
3	MR-N/20-21 Baisi/05	Bhokri Chowk To Kocheli via Majhua Nankar	21105301013	3029 Dt. 16.07.2019	2.620	154.0770	132.89856	26.91042			In Progress	-	-	-	0.00000	0.00000	0.00000	
4		Approach Road to Chapprellia Bridge	21105400308	3029 Dt. 16.07.2019	2.820	166.8190	142.20051	29.65031	20MBD/2020-21	28.10.2021	Comp.	2283.178	25		0.00000	0.00000	142.20051	
5		L051 - Khunkhuni to Khamela (VR51)	21105402023	3029 Dt. 16.07.2019	1.204	79.2080	68.76513	13.18607			In Progress	-	-	-	0.00000	0.00000	0.00000	

- Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed except SDBC Work.
- Up-to-date Physical Progress has been upload in MIS.

201.45456


Divisional Accounts Officer,
Rural Works Department,
Works Division, Baisi


Executive Engineer,
Rural Works Department,
Works Division, Baisi

FORM GFR 19-A

(See Government of India's Decision (I) below Rule -150)
Form of Utilization Certificate upto the month of Dec 2021
MR 3054 [New Maintenance Policy]

PIU – RWD, Works Division, Baisi

Sl. No	Name of Scheme	Sanction No. & Date with Amount (in Rs. lacs)	Amount Received (in Rs. lacs)	Particulars
1	Construction of Rural roads under MR 3054 [New Maintenance Policy]		5396.48644	Certified that out of Rs.5396.48644 lacs received upto date in favour of Executive Engineer, RWD, Works Division, Baisi a sum of Rs.5338.00014 lacs has been utilized for the purpose of MMGSY Schemes as given in the margin for which it was sanctioned and that the balance of Rs.58.4863 lacs remaining unutilized at the end of the period under MR 3054 (New Maintenance Policy).
	Letter No.	Date	Amount	
1	45	18.06.2020	175.53902	CFMS
2	47	24.06.2020	193.33159	CFMS
3	69	24.09.2020	41.51000	CFMS
4	72	07.10.2020	332.55942	CFMS
5	84	26.11.2020	169.86125	CFMS
6	1	01.01.2021	151.00000	CFMS
7	5	12.01.2021	448.27349	CFMS
8	8	23.01.2021	357.97418	CFMS
9	17	26.02.2021	894.38077	CFMS
10	20	19.03.2021	1224.71825	CFMS
11	23	26.03.2021	63.85700	CFMS
12	27	04.05.2021	126.05097	CFMS
13	30	21.05.2021	126.97100	CFMS
14	40	14.06.2021	64.91292	CFMS
15	52	24.08.2021	256.35526	CFMS
16	58	27.10.2021	139.64000	CFMS
17	60	09.11.2021	629.55132	CFMS
		Total	5396.48644	

2. Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/ are 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.

Kind of Checks exercised:-

- Works have been supervised by Executive engineer / Superintending Engineer.
- Periodical inspection has been conducted by Executive engineer / Superintending Engineer.
- Construction materials have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer / Executive Engineer.
- All other codal formalities have been observed.

3. Physical Progress achieved:-

- Construction of Road Works.
- Construction of CD works.


21/12/21
Divisional Accounts Officer,
RWD, Works Division, Baisi


Executive Engineer
RWD, Works Division, Baisi

Lab Job number :41

Date :10-12-2021

Name of Customer :RIYA CONSTRUCTION

Name of Work/ Road :RAUTA TO PHULESARI

Sr.no Location of Corrected U.I Road catagory
test(in km) value(mm/km)

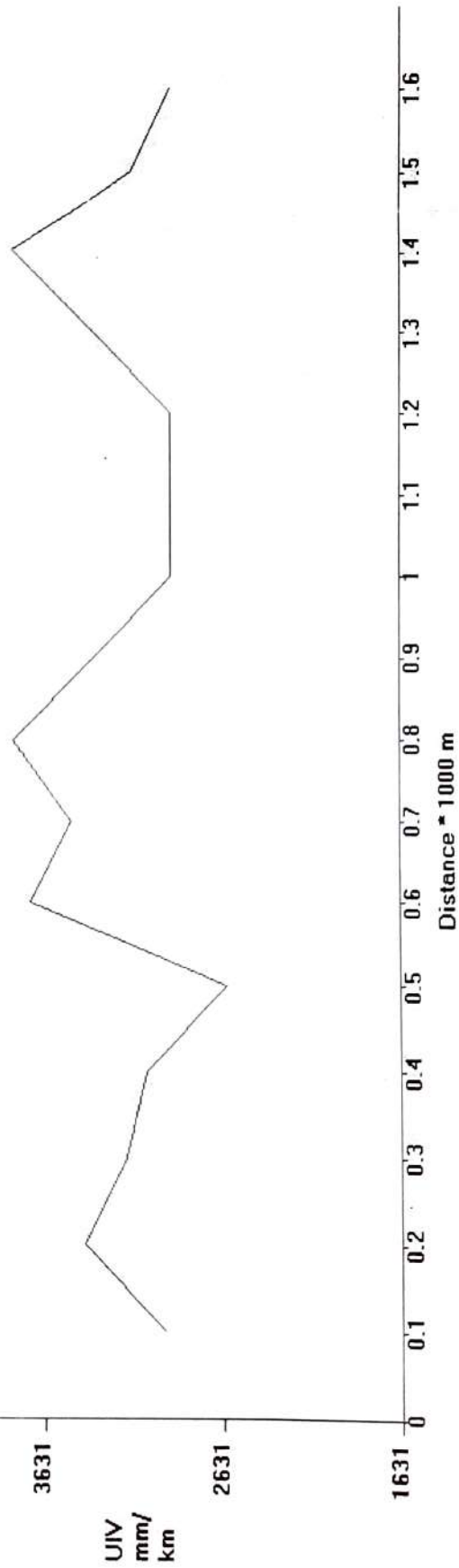
219	0.1	2972 G
220	0.2	3426 G
221	0.3	3199 G
222	0.4	3086 G
223	0.5	2631 G
224	0.6	3767 G
225	0.7	3540 G
226	0.8	3881 G
227	0.9	3426 G
228	1	2972 G
229	1.1	2972 G
230	1.2	2972 G
231	1.3	3426 G
232	1.4	3881 G
233	1.5	3199 G
234	1.6	2972 G


10/12/2021
J.S.


10/12/21
A.E

File : F:\10121307.Xls, Section No. : 51, Eqn : $Y = 0 * X^2 + 1.136 * X + 132.5$

Name of Customer : RIYA CONSTRUCTION, Name of Work/ Road : RAUTA TO PHULESARI, Lab Job number : 41



Amal A. B.
10/11/2011

Amal A. B.
10/11/2011

Lab Job number :41

Date :10-12-2021

Name of Customer :RIYA CONSTRUCTION

Name of Work/ Road :RAUTA TO PHULESARI

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI\TEGORY mm/km ROAD	Latitude .ongitude	Event
10/12/21	13:1:0	51	0.1	250	0	2500	2972 G	26.34197 87.69529	Normal
10/12/21	13:1:36	51	0.1	290	20.2	2900	3426 G	26.33992 87.69628	Normal
10/12/21	13:1:36	51	0.1	270	20.2	2700	3199 G	26.33605 87.69712	Normal
10/12/21	13:2:0	51	0.1	260	20.2	2600	3086 G	26.33653 87.69796	Curve
10/12/21	13:2:11	51	0.1	220	20.2	2200	2631 G	26.3346 87.69894	Normal
10/12/21	13:2:11	51	0.1	320	20.2	3200	3767 G	26.33387 87.69995	Normal
10/12/21	13:2:46	51	0.1	300	20.2	3000	3540 G	26.33018 87.70077	Normal
10/12/21	13:3:0	51	0.1	330	20.2	3300	3881 G	26.32445 87.70158	Normal
10/12/21	13:3:22	51	0.1	290	20.2	2900	3426 G	26.3219 87.70253	Normal
10/12/21	13:3:22	51	0.1	250	20.2	2500	2972 G	26.31975 87.70345	Normal
10/12/21	13:3:57	51	0.1	250	10.1	2500	2972 G	26.31698 87.70441	Normal
10/12/21	13:4:0	51	0.1	250	10.1	2500	2972 G	26.31307 87.70529	Normal
10/12/21	13:4:32	51	0.1	290	10.1	2900	3426 G	26.30715 87.70593	Curve
10/12/21	13:5:0	51	0.1	330	10.1	3300	3881 G	26.2998 87.70613	Normal
10/12/21	13:5:7	51	0.1	270	10.1	2700	3199 G	26.29088 87.70621	Curve
10/12/21	13:5:43	51	0.1	250	10.1	2500	2972 G	26.2889 87.70714	Normal

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

$$X = 1800$$

$$Y = 2177$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

10/12/21
A.E.

10/12/2021
J.D.

. कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, क्षेत्रीय प्रयोगशाला, पूर्णियाँ।

पत्रांक.....३९०/२०२४...../दिनांक.....०८/१२/२४.....।

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
क्षेत्रीय प्रयोगशाला, पूर्णियाँ।

सेवा में,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल कायसी।

विषय :- निर्माण कार्यों प्रयुक्त होने वाली सामग्रियों के नमूने की जाँच कर जाँच फल प्रतिवेदन भेजने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि निर्माण कार्यों में प्रयुक्त होनेवाली सामग्रियों के नमूने की जाँच कर जाँचफल प्रतिवेदन आपके आवश्यक कार्रवाई हेतु भेजी रही है।

क्र० सं०	पथ नाम	योजना का नाम	नमूने का जाँचफल
1.	MR-N/19/Baisi/13 Rautra to Fuleshwari Road.	MR/3054	GSB-II, WBM W III SBC (Mix) sample.

अनु०-यथोक्त।

विश्वासभाजन

MR 08/12/2024

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
क्षेत्रीय प्रयोगशाला, पूर्णियाँ

OFFICE OF THE EXECUTIVE ENGINEER R.W.D. REGIONAL
LABORATORY, PURNER, (BIHAR)

RESULT OF BITMEN CONTENT OF MIX SAMPLE

Name of work MR-N/19/Baisi/13 Route to Name of Division Baisi
Fuleshwan Road.
Package no./ngt.no MR/3054 Name of Agency Riya Court.
Sample Collected by A.E.R.W. (W) Div. Baisi & HO-1874-27.11.21
Location 900 M. Wt. of sample taken 1000 gm.

Sl.No.	Sample No.	Identification No.	Wt. of sample b.c.	Wt. of sample a.c.	Loss wt.	Average	% of bitmen content	Remark
1.	P	R1	240	323	17.0			Acceptable
2.	Q	R2	321	306	15.0	15.66	5.04%	
3.	R	R3	317	302	15.0			

Copy to Executive Engineer RW 2 (W) Div. Baisi

Supitending Engineer

Chief Engineer Bihar Patna

LA
4/12/21

A.E

08/12/2021
EXECUTIVE ENGINEER
RURAL WORKS DEPT.
REGIONAL LABORATORY
PURNER.

OFFICE OF THE EXECUTIVE ENGINEER

RURAL WORKS DEPARTMENT, REGIONAL LABORATORY, PURNEA

RESULT OF PHYSICAL TEST FOR GRADATION OF COARSE AGGREGATE

NAME OF THE ROAD :- MR/N/19 Baisi/13 Route to Fuleshwari Road.
PACKAGE NO. UNDER P.M.G.S.Y. MR/3054 NAME OF THE WORKS DIVISION Baisi
NAME OF WORK :- WBM WTH NAME OF WORKS CIRCLE Purnea
NATURE OF SAMPLE Riyu Const. SAMPLE COLLECTED BY :- A.E.R.W.D. Div. Baisi 440
NAME OF AGENCY Store mdt WTH LOCATION 410 M. 187 dt - 27.11.21

SI. NO	AIV		FLAKINESS INDEX		WATER ABSORPTION		REMARKS
	TEST VALUE	REQUIRED VALUE(MAX)	TEST VALUE	REQUIRED VALUE(MAX)	TEST VALUE	REQUIRED VALUE(MAX)	
1	1	2	3	4	5	6	
1	9.8%	40%			0.73%	3%	Acceptable

SIEVE ANALYSIS FOR GRADATION OF stone mdt WTH
WEIGHT OF SAMPLE TAKEN 10.0 Kg.

SI. NO	I.S. SIEVE SIZE DESIGNATION IN M.M	WT OF MIX RETAINED	% OF WEIGHT RETAINED	CUMULATIVE % OF WT. RETAINED	% OF WEIGHT PASSING	REQUIRED VALUE IN %	REMARKS
1	1	2	3	4	5	6	
1	63	0	0	0	100	100	
2	53	312	3.12	3.12	96.88	95-100	
3	45	2688	26.88	30.00	70.00	65-90	
4	22.4	6105	61.05	91.05	8.95	0-10	
5	11.2	799	7.99	99.04	0.96	0-5	
6							

LETTER NO.

COPY TO:-

E.E.R.W.D. WORKS DIVISION Baisi

S.E.R.W.D. WORKS CIRCLE

S.E. CUM STATE QUALITY CO-ORDINATOR, BIHAR, PATNA

CHIEF ENGINEER R.W.D. BIHAR, PATNA

LA 4/12/21
REGIONAL LABORATORY,
R.W.D. PURNEA

A.E
REGIONAL LABORATORY,
R.W.D. PURNEA

4/12/2021
EXECUTIVE ENGINEER,
REGIONAL LABORATORY,
R.W.D. PURNEA

**OFFICE OF THE EXECUTIVE ENGINEER
REGIONAL LABORATORY
RURAL WORK DEPARTMENT, PURNEA
GRADATION FOR GRANULAR SUB BASE MATERIAL**

- 1) Name of Work: MR-N/19Baisi/13 Ranta to Fuleshwari Road.
 2) Name of Scheme: MR/3054
 3) Name of Agency: Riya Const.
 4) Sample Collected by: A.E.R.W.D. (Works) Div. Baisi dt- 27.11.21
 5) Nature of Sample: G.S.B.-II
 6) Location: 400M.
- Staff: _____
 Date of Collection: 2/12/21
 Date of Test: 4/12/21

Sl. No.	IS Sieve designation	Weight Retained.	Wt of sample Taken- <u>23.233g</u>			Weight passing the Sieve (Required Value)			Remarks
			% Wt retained.	% of cumulative retained.	% of passing.	Grading-I	Grading-II	Grading-III	
1	75mm	—	—	—	—	100	—	—	<u>Acceptable</u>
2	53mm	0	0	0	100	—	100	—	
3	25mm	11235	48.35	48.35	51.65	55-75	50-80	100	
4	4.75mm	4142	17.65	66.00	34.00	10-30	15-35	24.15	
5	0.075mm	7470	32.15	98.15	1.85	0-10	<10	<10	

Copy for

- 1) _____
 2) _____
 3) _____
 4) REGIONAL WORKS DIVISION Baisi

Pradeep
4/12/21
 L.A.

A.E.

MR
08/12/2021
 E.E.
 Regional Laboratory
 R.W.D., Purnea