

कार्यपालक अभियन्ता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, बायसी

पत्रांक1200(3150)..... / बायसी, दिनांक28/07/21.....

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 में वित्तीय वर्ष 2019-20 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।

28/07/21

विश्वासभाजन

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बायसी।

28/07/21

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 Allocated Amount (In Lakh)	Up-to-date expenditure as per MIS (In Lakh)	Requisition against work done (In Lakh)	Remarks
1	MR-N/19-20 BAISI/04	NH-31 Barsouni School to Barsouni Village	21105301048	Lt. 1840 Dt. 24.09.2019	0.900	35.98590	23.01240	10.52722	09MBD/2020-21	17.02.2021	Comp.	2050.78	25	5.02	23.0124	22.6030	0.00000		
2		Belgachi Kanhariya PWD Road to Pokhariya Chowk to Chopra	21105301010		1.165	47.34200	30.16789	13.77249			Comp.	1983.64	25	5.05	30.1679	29.6414	0.00000		
3		Lakhanpur To Sanbhaga (Chakua)	21105202079		2.300	83.28060	49.34685	27.63673			Comp.	1395.25	25	5.03	49.3469	44.5480	0.00000		
4		Majhua REO Road To Madarpur Fashiya	21105202082		6.650	258.58740	159.71365	78.6881			Comp.	2526.71	25	5.07	0.0000	0.0000	159.71365		
5	MR-N/19-20 BAISI /18	Mariya NH-31 to Tamour	21105202085	Lt. 3029 Dt. 16.07.2019	2.80	99.475	60.00762	33.48115	11MBD/2019-20	16.06.2021	Comp.	2752.93	25	5.1	0.0000	0.0000	60.00762		
219.72127																			

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

(Signature)
Divisional Accounts Officer,
Rural Works Department,
Works Division, Baisi

(Signature)
Executive Engineer,
Rural Works Department,
Works Division, Baisi

(Signature)
16/06/2021

FORM GFR 19-A

(See Government of India's Decision (I) below Rule -150)
Form of Utilization Certificate upto the month of June 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]		4370.93986	Certified that out of Rs.4370.93986 lacs received upto date in favour of Executive Engineer, RWD, Works Division, Baisi a sum of Rs.4335.10485 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.35.83501 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
		Total	4370.93986	

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.


Divisional Accounts Officer,
RWD, Works Division, Baisi


Executive Engineer
RWD, Works Division, Baisi


Krishna
28/08/21

Lab Job number :37

Date :14-07-2021

Name of Customer :Ragini Enterprises

Name of Work/ Road :Mariya NH-31 to Tamour

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

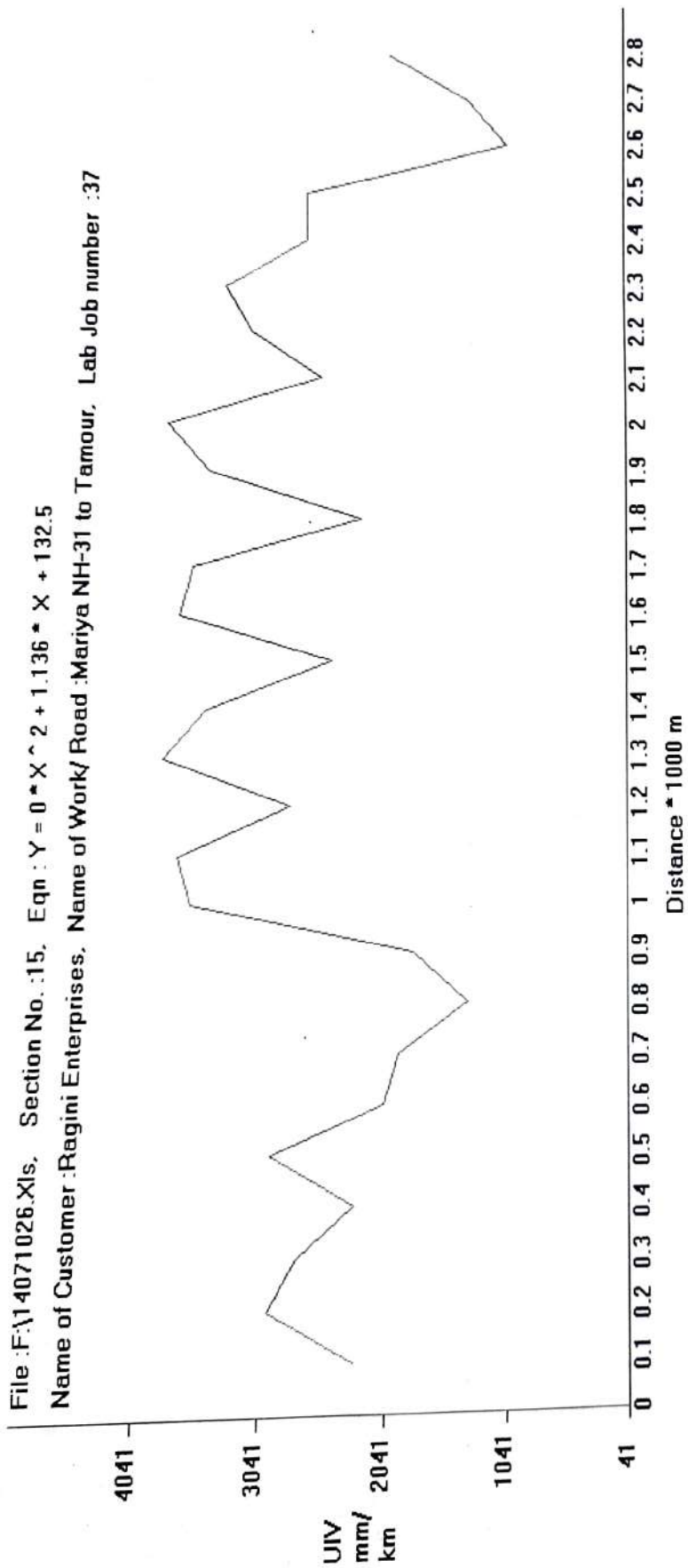
108	0.1	2290 G
109	0.2	2972 G
110	0.3	2745 G
111	0.4	2290 G
112	0.5	2972 G
113	0.6	2063 G
114	0.7	1950 G
115	0.8	1382 G
116	0.9	1836 G
117	1	3654 G
118	1.1	3767 G
119	1.2	2858 G
120	1.3	3881 G
121	1.4	3540 G
122	1.5	2518 G
123	1.6	3767 G
124	1.7	3654 G
125	1.8	2290 G
126	1.9	3540 G
127	2	3881 G
128	2.1	2631 G
129	2.2	3199 G
130	2.3	3426 G
131	2.4	2745 G
132	2.5	2745 G
133	2.6	1041 G
134	2.7	1382 G
135	2.8	2063 G

Ragini
14/07/21

for
14/7/21

File : F:\14071026.Xls, Section No. : 15, Eqn : $Y = 0 * X^2 + 1.136 * X + 132.5$

Name of Customer : Ragini Enterprises, Name of Work/ Road : Mariya NH-31 to Tamour, Lab Job number : 37



[Signature]

[Signature]
14/07/21

Lab Job number :37
Date :14-07-2021

Name of Customer :Ragini Enterprises
Name of Work/ Road :Mariya NH-31 to Tamour

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI,TEGORY mm/km ROAD	Latitude .ongitude	Event
13/7/21	10:45:27	15	0.1	190	0	1900	2290 G	25.82686 87.59838 Normal	Y = 0 * X ^ 2 + 1.136 * X + 132.5 X = 1800 Y = 2177 (R) RURAL ROAD Good Average Poor <4000 4001-5000 >5001
13/7/21	10:46:2	15	0.1	250	10.1	2500	2972 G	25.82607 87.59882 Speed Breaker	
13/7/21	10:46:2	15	0.1	230	10.1	2300	2745 G	25.82545 87.59865 Curve	
13/7/21	10:46:38	15	0.1	190	20.2	1900	2290 G	25.82468 87.59827 Normal	(R) RURAL ROAD Good Average Poor <4000 4001-5000 >5001
13/7/21	10:46:38	15	0.1	250	20.2	2500	2972 G	25.8238 87.5981 Normal	
13/7/21	10:47:0	15	0.1	170	20.2	1700	2063 G	25.82284 87.59818 Normal	
13/7/21	10:47:13	15	0.1	160	20.2	1600	1950 G	25.82199 87.59827 Normal	
13/7/21	10:47:13	15	0.1	110	20.2	1100	1382 G	25.82107 87.59832 Normal	
13/7/21	10:47:48	15	0.1	150	20.2	1500	1836 G	25.8202 87.59832 Normal	
13/7/21	10:48:0	15	0.1	310	20.2	3100	3654 G	25.8193 87.59838 Normal	
13/7/21	10:48:24	15	0.1	320	10.1	3200	3767 G	25.81837 87.59854 Normal	
13/7/21	10:48:24	15	0.1	240	20.2	2400	2858 G	25.81747 87.5986 Normal	
13/7/21	10:51:20	15	0.1	330	20.2	3300	3881 G	25.8166 87.59857 Normal	
13/7/21	10:51:20	15	0.1	300	10.1	3000	3540 G	25.8157 87.59852 Normal	
13/7/21	10:51:55	15	0.1	210	20.2	2100	2518 G	25.81479 87.5985 Normal	
13/7/21	10:52:0	15	0.1	320	20.2	3200	3767 G	25.81395 87.59852 Normal	
13/7/21	10:52:31	15	0.1	310	10.1	3100	3654 G	25.81305 87.5984 Normal	
13/7/21	10:52:31	15	0.1	190	20.2	1900	2290 G	25.81218 87.59822 Normal	
13/7/21	10:53:6	15	0.1	300	10.1	3000	3540 G	25.81124 87.59828 Speed Breaker	(R) RURAL ROAD Good Average Poor <4000 4001-5000 >5001
13/7/21	10:53:6	15	0.1	330	20.2	3300	3881 G	25.81038 87.59813 Normal	
13/7/21	10:53:6	15	0.1	220	20.2	2200	2631 G	25.8095 87.5979 Normal	
13/7/21	10:53:41	15	0.1	270	20.2	2700	3199 G	25.80864 87.59778 Normal	
13/7/21	10:54:0	15	0.1	290	30.3	2900	3426 G	25.80776 87.59771 Normal	
13/7/21	10:54:0	15	0.1	230	30.3	2300	2745 G	25.80681 87.59764 Normal	
13/7/21	10:55:27	15	0.1	230	10.1	2300	2745 G	25.80617 87.59786 Culvert	
13/7/21	10:55:27	15	0.1	80	20.2	800	1041 G	25.80635 87.59886 Normal	
13/7/21	10:56:2	15	0.1	110	20.2	1100	1382 G	25.80649 87.59983 Normal	
13/7/21	10:56:2	15	0.1	170	30.3	1700	2063 G	25.80663 87.60081 Normal	

Ragini
14/07/21
JE

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

पत्रांक Camp 1 (R) / दिनांक 27/11/20।

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.	Maint of road Mariygaon 31 to Tamour Road.	MR/3054	GSB-II, WBMV III MSS (stone chips) SDBC (mix) sample.

अनु०-यथोक्त।

विश्वासभाजन

(Signature)
27/11/20

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 Maint & Road Mariya NH 31 Name of Division Baisi
to Tamour Road
 Package no./ngt.no. MR/3054 Name of Agency Ragini Enterprises

Sample Collected by A.E.R.W.D. (W) Div. Dargma 4/11/20

Location 800 M Wt. of sample taken 1000 gms.

Sl.No.	Sample No.	Identification No.	Wt. of sample b.c.	Wt. of sample a.c.	Loss wt.	Average	% of bitmen content	Remark
1.	A.	M1	314	299.0	15.0			
2.	B.	M2	328	312.0	16.0	15.16	5.10%	
3.	C.	M3	295	280.5	14.5			

Copy to Executive Engineer RWD (W) Div. Baisi

Suprntending Engineer

Chief Engineer Bihar Patna

LA
27/11/20

27/11/20

EXECUTIVE ENGINEER

RURAL WORKS DEPARTMENT

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 : Main+7 road Mariya NH31 to Tamour Road.
PACKAGE NO. UNDER P.M.G.S.Y. MR/3054 NAME OF THE WORKS DIVISION Baisi
NAME OF WORK : MSS NAME OF WORKS CIRCLE Purnea.
NATURE OF SAMPLE Stone chips. SAMPLE COLLECTED BY: A.E.R.W.D. sub. v. Dagerus
(H.O. Zardet - 15.11.20)
NAME OF AGENCY Rajini Enterprises. LOCATION: 1.5 km.

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	9.4%	30.0%	—	—	0.60%	2.0%	Acceptable

SIEVE ANALYSIS FOR GRADATION OF Stone chips.
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	13.2	0	0	0	100	100	
2	11.2	643	6.43	6.43	93.57	88-100	
3	5.6	4892	48.92	55.35	44.65	31-52	
4	2.8	3360	33.60	88.95	11.05	5-25	
5	0.090	1012	10.12	99.07	0.93	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

L.A

REGIONAL LABORATORY,
R.W.D. PURNEA

REGIONAL LABORATORY,
R.W.D. PURNEA

EXECUTIVE ENGINEER,
REGIONAL LABORATORY,
R.W.D. PURNEA

OFFICE OF THE EXECUTIVE ENGINEER

RURAL WORKS DEPARTMENT, REGIONAL LABORATORY, PURNEA

RESULT OF PHYSICAL TEST FOR GRADATION OF COARSE AGGREGATE

NAME OF THE ROAD :- Maint Road Mariya NH31 to Tamour Road

PACKAGE NO. UNDER P.M.G.S.Y. MR/3054

NAME OF THE WORKS DIVISION Baisi

NAME OF WORK :- WBM W III

NAME OF WORKS CIRCLE Purnea

NATURE OF SAMPLE Stone metal W III

SAMPLE COLLECTED BY: A.E.R.W.D. (W) Sub Div. Dargam
440. road - 19.11.20

NAME OF AGENCY Ragini Enterprises

LOCATION: 2.2 km

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	<u>Acceptable</u>
1	9.6%	40%			0.71%	3.0%	

SIEVE ANALYSIS FOR GRADATION OF Stone metal W III

WEIGHT OF SAMPLE TAKEN 100 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	<u>Acceptable</u>
1	63	0	0	0	100	100	
2	53	348	3.48	3.48	96.52	95-100	
3	45	2811	28.11	31.59	68.41	65-90	
4	22.4	6021	60.21	91.80	8.20	0-10	
5	11.2	726	7.26	99.06	0.94	0-5	
6							

DATE :-

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 27/11/20

REGIONAL LABORATORY,
R.W.D. PURNEA

REGIONAL LABORATORY,
R.W.D. PURNEA

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: Maint. & road Mariga NH31 to Tamour Road
 2) Name of scheme: Rajini Enterprises under MR/3054
 3) Name of Agency: ✓
 4) Sample Collected by: A.E.R.W.D. (W.S.S.-2) Dagarua 410 road 19.11.20
 5) Nature of Sample: G.S.B.-II Staff: 25.11.20
 6) Location: 900M. Date of Test: 27.11.20

Sl. NO.	IS Sieve designation	Weight Retained.	Wt of Sample Taken- 23.417 kg.			by Weight passing the Sieve (Required Value)			Remarks
			% Wt retained.	% of Cumulative retained.	% of passing.	Grading-I	Grading-II	Grading-III	
1	75 mm	—	—	—	—	100	—	—	<u>Acceptable</u>
2	50 mm	0	0	0	100	—	100	—	
3	20 mm	11317	48.32	48.32	51.68	55-75	50-80	100	
4	4.75 mm	4083	17.43	65.75	34.25	10-30	15-35	24.15	
5	0.075 mm	7800	33.30	99.05	0.95	0-10	<10	<10	

Copy for

- 1) ✓
 2) ✓
 3) ✓
 4) ✓ TERA & WORKS DIVISION - Baisi

K. S. S.
27/11/20
 L.A.

A.E.
27/11/20

E.E.
27/11/20
 Regional Laboratory
 R.W.D., Purnea