

कार्यपालक अभियंता का कार्यालय  
ग्रामीण कार्य विभाग, कार्य प्रमंडल, सासाराम-2

पत्रांक.....88(34).....

सासाराम 2/दिनांक.....27/11/20.....

प्रेषक,

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, सासाराम-2

सेवामें,

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

विषय :-

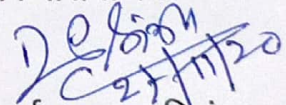
नई अनुरक्षण नीति-2018MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में सूचित करना है कि नई अनुरक्षण नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के लिए संवेदक को भुगतान करने हेतु अध्याचना विहित प्रपत्र में भरकर आवश्यक कार्यवाही हेतु समर्पित की जाती है।

अनु० :- यथोक्त।

विष्वासभाजन

  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, सासाराम-2

Name of Customer : Sushma Associate Const.  
 Name of Work/ Road : Karakat Nahar Bridge to Sansar  
 Lab Job number : 97  
 Date : 26/11/2020  
 Section No. : 97

Test Date : 26/11/2020  
 Machine No : 391  
 Start S No : 4837  
 Start E No : 4847  
 Weather : Normal  
 Start Location : 7431, 84.31709  
 End Location : 7114, 84.32234  
 Road Name : Karakat Nahar Bridge to Sansar  
 Road Type : (P) RURAL ROAD  
 Side : Karakat  
 Interval  
 UIV Range : 1315 To 5000 1000 mm/km  
 Dist Range : 0 To 0.336 0.028 - 1000 m  
 Equation :  $Y = 0 * X^2 + 1.000 * X + 415.2$

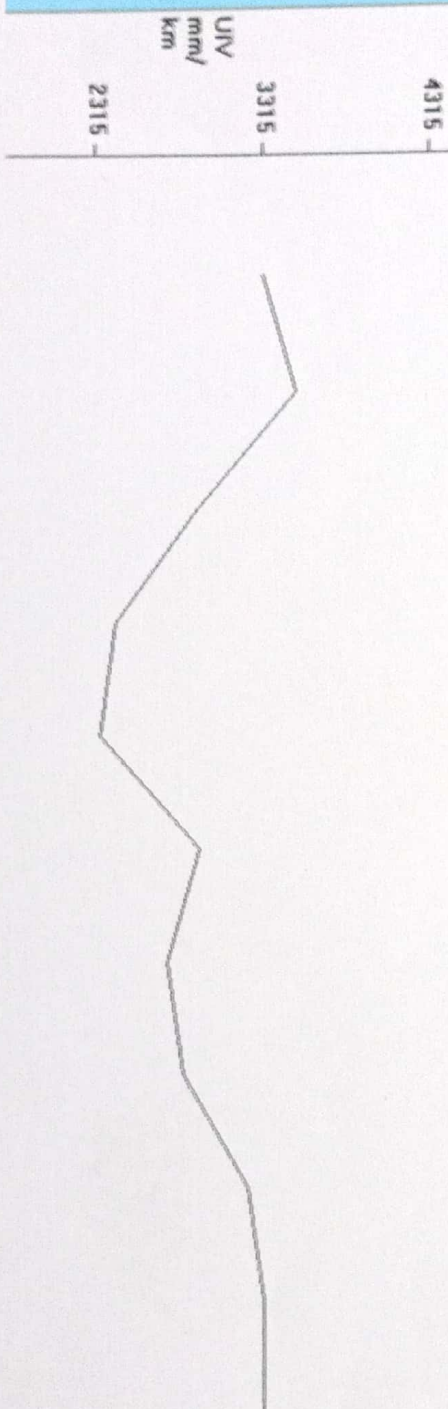
Print

Generate Report and Graph

Redraw Graph

Map View

File : E:\Office Work\Rakesh\Req\request Nov 2020\7. Sasaram2 and Bikramganj\26111727.Xls, Section No. : 97,  
 Name of Customer : Sushma Associate Const., Name of Work/ Road : Karakat Nahar Bridge to Sansar Dihan Via



12/11/20  
 26/11/20

Name of Road : Karup - Karakat Nahar Bridge to Sansar Dihari via Jahanpura Bridge

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI TEGORY mm/km ROAD	Latitude	ongtitude	Event
26/11/20	15:37:40	97	0.1	290	0	2900	3315 G	25.17431	84.31709	Normal
26/11/20	15:38:0	97	0.1	310	10.1	3100	3515 G	25.17363	84.31638	Normal
26/11/20	15:38:15	97	0.1	250	10.1	2500	2915 G	25.17279	84.31601	Normal
26/11/20	15:38:15	97	0.1	200	10.1	2000	2415 G	25.17222	84.31635	Normal
26/11/20	15:39:0	97	0.1	190	10.1	1900	2315 G	25.17214	84.31734	Normal
26/11/20	15:39:0	97	0.1	250	20.2	2500	2915 G	25.17194	84.318	Normal
26/11/20	15:39:26	97	0.1	230	20.2	2300	2715 G	25.17189	84.31931	Normal
26/11/20	15:40:1	97	0.1	240	20.2	2400	2815 G	25.17151	84.3202	Normal
26/11/20	15:40:1	97	0.1	280	10.1	2800	3215 G	25.17138	84.3212	Normal
26/11/20	15:40:36	97	0.1	290	10.1	2900	3315 G	25.17116	84.32222	Normal
26/11/20	15:41:0	97	0.06	270	40.4	2900	3315 G	25.17114	84.32234	Normal
Total			1.06							

$$Y = 0 * X^2 + 1.000 * X + 415.2$$

$$X = 2900$$

$$Y = 3315$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

*Devi Singh*

# OFFICE OF THE EXECUTIVE ENGINEER

Regional Laboratory R.W.D, Sasaram

Second Tier Quality Control report

## PHYSICAL AND GRADATION TEST COURSE AGGREGATE

Name of Road:- Karakat Mahas to sanser Dihar via jagannpura Bori

Name of Scheme :- MR(3054)

Name Of Agency :- Sushma Associates Pvt. Ltd

Nature Of Sample:- SDBC stone chip 8mm-14

Location:- 400 m

Date Of Collection/ Received In Lab - 25/11/20

Sample collected :- A.E R.W.D Works Sub Division

Date Of Test - 26/11/20

Agreement No./Package no.:-

Letter No-

01 Comp

Date - 25/11/20

Sl. No.	A.I.V.		Water Absorption		Remark
	Test Value	Required Value (Max)	Test Value	Required Value (Max) %	

Sl No.	Sieve Size in mm	Weight Of Sample Taken 8.213 kg					Remark
		Weight Retained	% of wt. Retained	% of cumulative retained	% wt of Wt. Passing	Required value	
1.	13.2	0.0	0.0	0.0	100	100	
2.	9.5	0.606	7.37	7.37	92.63	90-100	
3.	4.75	4.368	53.18	60.55	39.45	35-51	
4.	2.36	0.830	10.10	70.65	29.35	24-39	
5.	1.18	0.751	9.14	79.79	20.21	15-30	
6.	0.30	0.497	6.04	85.83	14.17	9-19	
7.	0.075	0.747	9.09	94.92	5.08	3-8	
8.							

Pring  
26/11/20

L.A  
Regional laboratory  
R.W.D.,sasaram

116  
26/11/20  
E.E.  
Regional laboratory-  
R.W.D.,sasaram

# OFFICE OF THE EXECUTIVE ENGINEER

REGIONAL LABORATORY R.W.D SASARAM

Bituminous mix

Name of Project/Road :- Karakat - Mahara to Sansar Bahari via Jagajpura Bridge  
 Name of Scheme :- MR (3059)  
 Name of Agency :- Sushma Associates Pvt. Ltd  
 Nature of sample :- SDBC Bitumin Concrete  
 Location :- 400 mt  
 Ref :- Material sent by E.E./A.E. R.W.D. WORKS Division/Sub Division Karakat Date of Collection/Received :- 25/11/20  
 Agreement No / Package No. : vide letter No. 31 Contd Dt. 25/11/20

SL. NO.	SAMPLE NO.	1	2	3	REMARKS
1	Wt. of mix taken before extraction (a)	515.42	516.51	515.88	Permissible
2	Wt. of Dry chips after extraction (b)	489.55	490.61	490.02	
3	Percentage of bitumen (in the mix) $[(a-b)*100]/a$ (%)	5.01	5.01	5.02	
4	Average % bitumen	5.01 %			—

By  
26/11/20

L.A

Regional Laboratory  
 R.W.D. SASARAM

E.E

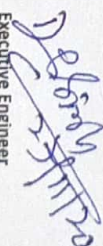
Regional Laboratory  
 R.W.D. SASARAM

By  
26/11/20

# OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, WORKS DIVISION, SASARAM-2

Registration Format for Scheme Head- MR(3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)  
Name of Works Division:- Sasaram-2

Sl no.	Package No MR-N/ 2019-20	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
					Length (in km)	Amount of (in Lakh)	Initial Rectification with Surface Renewal (in Lakh)	5 Year Routine Maintenance (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	1	Karakat Nahar Bridge to Samsar Dihar via Jahanpura Bridge	10301101033	Lt-5535/Date- 23.10.19	1.060	39.68800	25.81900	13.75835	28.05.20/RW D/SSM- 2/3054/maint .17/20-21	27.05.21	-	3315	25.00	5.01%	0.00000	0.00000	25.81900	
Total					1.060	39.68800	25.81900	13.75835							0.00000	0.00000	25.81900	

  
Executive Engineer  
Rural Works Department  
Works Division, Sasaram-2

## **FORM GFR 19-A**

(See Government of India's Decision (I) below Rule-150)

**Form of Utilization Certificate up to 27 Nov 2020**

Sl.No	Name of Scheme	Sanction No.&Date With Amount (In lace Rs.)	Amount Received (In lace Rs.)	Particulars
1	Construction of Rural roads Under MR	New Maintenance Policy-2018 MR (3054) BRRDA PATNA	<b>Nil</b>	Certified that out of Rs. <b>Nil</b> lakh of grants-in-aid sanctioned during the years <b>2020-21</b> Infavor of EE,RWD works division Sasaram-2 a sum of Rs <b>Nil</b> lakh has been utilized for the purpose of MR (3054) Schemes as given in the margin for which it was sanctioned and that the balance of Rs. <b>NIL</b> lakh remaining unutilized at the end of the period under report.
Total:			<b>Nil</b>	

2. Certified that I have satisfied my self that the conditions on which the grant-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 utilized for the purpose for which it was sanctioned.

**Kind of Checks exercised:-**

- i. Works have been supervised by Executive Engineer/ Superintending Engineer.
- ii. Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- iii. Construction materials have been tested.
- iv. Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/ Executive Engineer.
- v. All other caudal formalities have been observed.

**3. Physical Progress achieved:-**

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



**Executive Engineer  
R.W.D, works Division  
Sasaram-2**

**कार्यपालक अभियंता का कार्यालय**  
**क्षेत्रीय प्रयोगशाला, ग्रामीण कार्य विभाग, सासाराम**

पत्रांक 805 अ.पु.

दिनांक 26/11/2020

प्रेषक,  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
क्षेत्रीय प्रयोगशाला, सासाराम।

सेवा में,  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल सासाराम-2

विषय:- मुख्यमंत्री ग्राम सड़क योजना/प्रधानमंत्री ग्राम सड़क योजना/राष्ट्रीय सम विकास योजना/शिक्षा एवं अन्य योजनाओं... फ.र. (3054) ... 2018 ... में चल रहे कार्यों के गुणवत्ता के जाँचफल प्रतिवेदन भेजने के सम्बन्ध में।

प्रसंग:- आपका पत्रांक 01/2855 दिनांक 25/11/20

महाशय,

उपरोक्त विषयक पत्र में कहना है कि मुख्यमंत्री ग्राम सड़क योजना/प्रधानमंत्री ग्राम सड़क योजना/राष्ट्रीय सम विकास योजना शिक्षा एवं अन्य योजनाओं में चल रहे कार्यों के गुणवत्ता के निम्नलिखित पथ। पथों का जाँचफल प्रतिवेदन आपके अवलोकनार्थ एवं आवश्यक कारवाई हेतु भेजी जा रही है।

क्रम संख्या	पथ का नाम	पथ की लंबाई	नमूने के प्रकार
1. 9	PWD Road Karup Itariya via ghanga/Prasi Buiway		SDBC-Stone Chipp-Gr-II
2. 2	Lori bandh to Kirhisi pul via gaura chandi		SDBC-Bitumin Content
3. 2	Maharaj gangi Sahada Road to Lewa		" " "
4. 3	Karup Buiway Road to mazharian		" " "
5. 4	PWD Road Karup Buiway to nano		" " "
6. 8	Karokat Mahor to sansar Dehari via Jagannpura - Bridge		" " "

अनु० - जाँचफल प्रतिवेदन 12 प्रतियों में

विश्वासभाजन

26/11/20

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