

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल-शिवहर।

Mob No.-8986915416

Email ID-eerwdsheohar@gmail.com

पत्रांक:- 153(अग्र) शिवहर

दिनांक:- 11/2/25

प्रेषक,

ई० चन्दन कुमार भार्गव,
कार्यपालक अभियंता।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
ग्रामीण कार्य विभाग, बिहार, पटना।

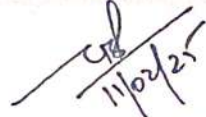
विषय :-MR (3054) नई अनुरक्षण नीति 2018 के तहत पथ के अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषयक के संबंध में सूचित करना है कि कार्य प्रमंडल-शिवहर के अंतर्गत MR (3054) New Maintenance Policy 2018 के तहत करायें गये कार्यों के भुगतान हेतु राशि की अधियाचना विहित प्रपत्र में समर्पित की जा रही है।

अनु०- यथोक्त।

विश्वासभाजन


11/02/25

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,

कार्य प्रमंडल, शिवहर।
11.2.25

11.02.25

FROM GER 19-A
[See Government of India's Decision (I) below reule-150]
Form of Utilization Certificate for the month of up to Feb 2025

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in lacsRs.)	Amount Received (in lacsRs.)	Particulars
1	Construction of Rural Roads Under MR-3054 New Maintenance Policy 2018	BRRDA Lt. No. 02 Date- 14.01.2025	5631.59671/-	Certified that out of Rs-5631.59671 Lakh of grants in aid sanctioned during the Years-2024 in favour of Executive Engineer, RWD Works Division, Sheohar Rs-4715.01502 Lakh Has been utilized for the purpose of MR-3054 New Maintenance Policy 2018 schemes as given in the margin for which it was sanctioned and that the balance of Rs-916.58169 Lakh remaining unutilized at the end of the period under report.
Total:-			5631.59671/-	

2. Certified that I have satisfied my self that conditions on which the grants -in- aid was sanctioned have been duly fulfilled /are being fulfilled and 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 exercise.

(i) Work have been supervised by of Executive Engineer/ Superintending Engineer.

(ii) periodical inspection has been conducted by of Executive Engineer/ Superintending Engineer.

(iii) Construction materials have been tested.

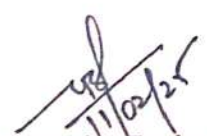
(iv) Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/
Executive Engineer.

3 All other codal formalities.

(i) Physical progress achieved.

(ii) Construction of Road works.

(iii) construction of CD Works .


 11/02/25
 Executive Engineer
 R.W.D .Works Division,
 Sheohar.
 11.02.2025

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

Name of Works Division- RWD, Works Division-Sheohar.

Sl. No.	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Length (in km)	Administrative Approval		Agreement Amount (in Lakh)		Agreement No. Date	Date of Completion as per agreement	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
						Amount (in lakh)	5 Years Routine Maintenance (in lakh)	Initial Rectification with Surfacier 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/2019-20 Sheohar/05	Phatehpur to Poghya Hiramma	31608102019	6284/02.12.2019	3.80	104.67000	38.31000	133.26638	30.667	MRD/MR/06 of 2020-21 04.12.2020	03.09.2021	3423.42	25	5%	125.0603	125.06027	8.02173	
2	MR-N/2019-20 Sheohar/05	Samabuti to Khurpatti	316811036221	6284/02.12.2019	2.65	70.76500	26.15000	79.38111	21.7277	MRD/MR/06 of 2020-21 04.12.2020	03.09.2021	3157.1			74.82334	74.82334	4.30479	
Total						175.43500	64.46000	212.64749	52.39470						199.8836	199.88361	12.32652	

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,
RWD, Works Div. Sheohar

11/02/25
11.02.25
11.02.25

NAME-PHATEHPUR-POJHIA HIRAMA ROAD

FACTOR NAME- AJAY KUMAR, LENGTH-3.8 KM

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UV	CATEGORY ROAD	IRI	Latitude	Longitude	Event
8/6/23	11:39:50	16	0.1	270	10.1	2700	3199 G		4.26	26.422315	85.317853	Normal
8/6/23	11:39:50	16	0.1	290	20.2	2900	3426 G		4.53	26.422361	85.317655	Culvert
8/6/23	11:39:50	16	0.1	280	30.3	2800	3313 G		4.4	26.4224	85.317582	Culvert
8/6/23	11:40:4	16	0.1	300	10.1	3000	3540 G		4.66	26.425523	85.314377	Normal
8/6/23	11:40:4	16	0.1	310	20.2	3100	3654 G		4.8	26.425755	85.314208	Normal
8/6/23	11:41:2	16	0.1	330	10.1	3300	3881 G		5.06	26.426303	85.313803	Normal
8/6/23	11:41:37	16	0.1	310	20.2	3100	3654 G		4.8	26.426977	85.313	Normal
8/6/23	11:41:37	16	0.1	300	30.3	3000	3540 G		4.66	26.427753	85.312827	Normal
8/6/23	11:42:0	16	0.1	280	30.3	2800	3313 G		4.4	26.42858	85.312357	Normal
8/6/23	11:42:13	16	0.1	290	20.2	2900	3426 G		4.53	26.429353	85.311968	Normal
8/6/23	11:42:13	16	0.1	320	30.3	3200	3767 G		4.93	26.430215	85.312	Normal
8/6/23	11:42:13	16	0.1	340	30.3	3400	3994 G		5.19	26.431118	85.31138	Normal
8/6/23	11:42:48	16	0.1	310	30.3	3100	3654 G		4.8	26.431872	85.310892	Normal
8/6/23	11:43:0	16	0.1	290	30.3	2900	3426 G		4.53	26.43253	85.310218	Normal
8/6/23	11:43:0	16	0.1	320	30.3	3200	3767 G		4.93	26.43305	85.30946	Normal
8/6/23	11:43:23	16	0.1	330	30.3	3300	3881 G		5.06	26.433397	85.308568	Normal
8/6/23	11:43:23	16	0.1	310	30.3	3100	3654 G		4.8	26.43347	85.307575	Normal
8/6/23	11:43:23	16	0.1	290	30.3	2900	3426 G		4.53	26.433482	85.306463	Normal
8/6/23	11:44:0	16	0.1	320	30.3	3200	3767 G		4.93	26.433347	85.305522	Normal
8/6/23	11:44:0	16	0.1	330	20.2	3300	3881 G		5.06	26.433097	85.304528	Normal
8/6/23	11:44:0	16	0.1	310	20.2	3100	3654 G		4.8	26.433402	85.303618	Normal
8/6/23	11:44:33	16	0.1	280	30.3	2800	3313 G		4.4	26.433712	85.302693	Normal
8/6/23	11:45:0	16	0.1	290	10.1	2900	3426 G		4.53	26.434258	85.302037	Normal
8/6/23	11:45:8	16	0.1	270	10.1	2700	3199 G		4.26	26.435107	85.302172	Normal
8/6/23	11:45:43	16	0.1	260	10.1	2600	3086 G		4.13	26.435845	85.302087	Normal
8/6/23	11:46:0	16	0.1	250	10.1	2500	2972 G		3.99	26.436435	85.301447	Normal
8/6/23	11:46:19	16	0.1	250	20.2	2500	2972 G		3.99	26.436628	85.30047	Normal
8/6/23	11:46:19	16	0.1	260	30.3	2600	3086 G		4.13	26.436795	85.299562	Normal
8/6/23	11:46:19	16	0.1	270	20.2	2700	3199 G		4.26	26.436995	85.298518	Normal
8/6/23	11:46:19	16	0.1	280	30.3	2800	3313 G		4.4	26.437357	85.297608	Normal
8/6/23	11:47:0	16	0.1	290	30.3	2900	3426 G		4.53	26.43808	85.296985	Normal
8/6/23	11:47:29	16	0.1	310	30.3	3100	3654 G		4.8	26.438608	85.296195	Normal
8/6/23	11:47:29	16	0.1	280	30.3	2800	3313 G		4.4	26.439303	85.295522	Normal
8/6/23	11:47:29	16	0.1	290	20.2	2900	3426 G		4.53	26.440097	85.29515	Normal
8/6/23	11:48:4	16	0.1	310	10.1	3100	3654 G		4.8	26.440708	85.294595	Normal
8/6/23	11:48:40	16	0.1	240	20.2	2400	2858 G		3.85	26.44146	85.29409	Normal
8/6/23	11:48:40	16	0.1	230	20.2	2300	2745 G		3.72	26.442318	85.293855	Normal
8/6/23	11:51:36	16	0.1	220	0	2200	2631 G		3.58	26.442602	85.294343	Normal

IRI	130090
AVERAGE IRI	3423.4211

G

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

$$X = 2200$$

$$Y = 2631$$

(R) RURAL ROAD
Good - Average Poor
<4000 4001-5000 >5001

8/6/23
27.10.2023
B. K. S.
AE

8/6/23
27.10.2023
B. K. S.
AE



Name of Customer : ALAY KUMAR
 Name of Work/ Road : Phatehpur - Pojhia Hirma Road
 Lab Job number : 103
 Date : 08-06-2023
 Section No. : 16

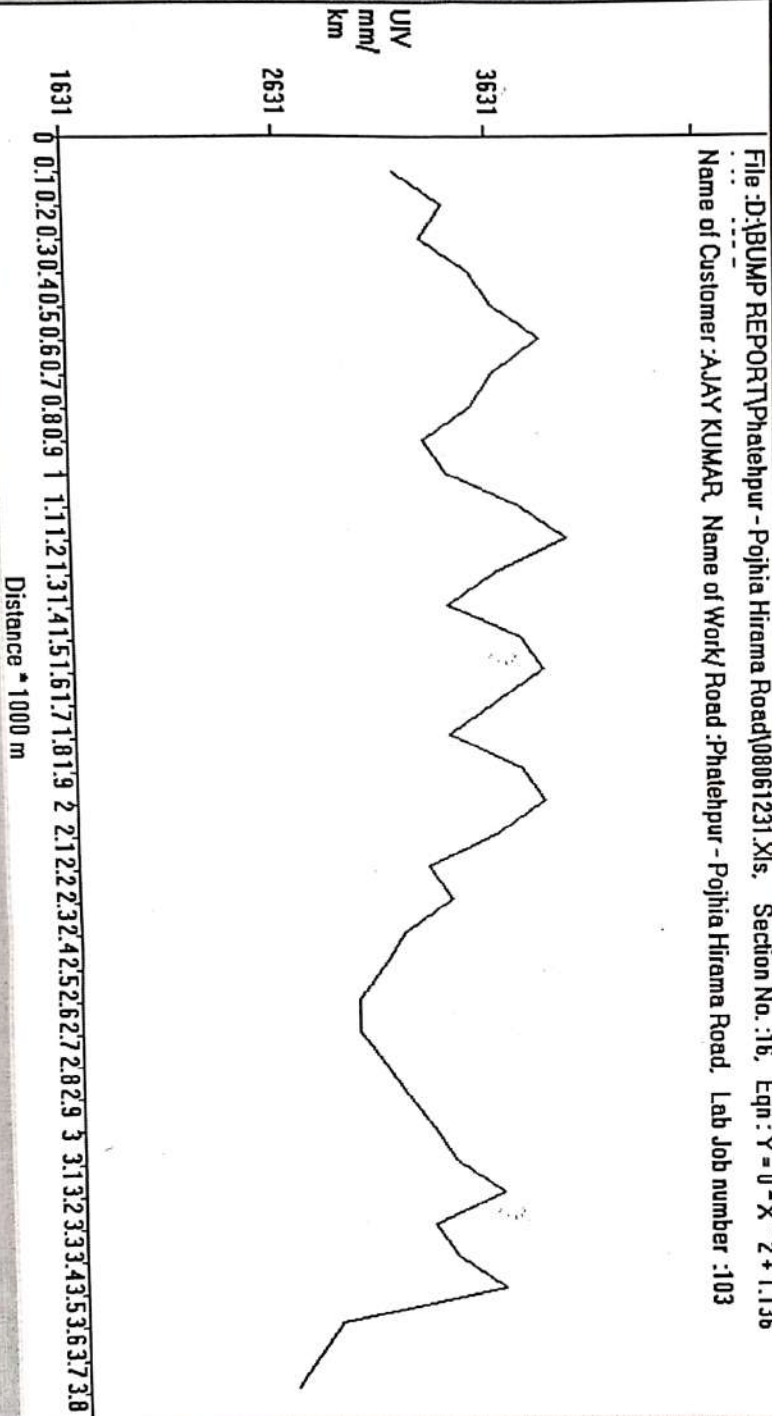
Test Date : 08-06-2023 Road Name : phatehpur - Pojhia Hirma Road
 Machine No : 423 Road Type : (R) RURAL ROAD
 Start S No : 0.00 KM Side : Interval
 Start E No : 3.800 KM UIV Range : 1631 To 5000 1000 mm/km
 Weather : NORMAL Dist Range : 0 To 3.9 0.1 * 1000 m
 Start Location : PHATEHPUR End Location : POJHIA HIRA Equation : $Y = 0 * X^2 + 1.136 * X + 132.5$

Print Generate Report and Graph

Redraw Graph

Map View

File : D:\BUMP REPORT\Phatehpur - Pojhia Hirma Road\08061231.Xls, Section No. : 16, Eqn : $Y = 0 * X^2 + 1.136$
 Name of Customer : ALAY KUMAR, Name of Work/ Road : Phatehpur - Pojhia Hirma Road, Lab Job number : 103



Handwritten signature and date:
 02.10.2023
 09.10.2023
 PRC

IE OF THE ROAD-SAMAUHATI-KHURPATTI
NAME OF CONTRACTOR-AJAY KUMAR

LENGTH-2.65 KM

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	CATEGORY ROAD	IRI	Latitude	Longitude	Event
8/6/23	11:17:35	15	0.1	310	10.1	3100	3654	G	4.8	26.42903	85.32604	Normal
8/6/23	11:18:10	15	0.1	300	20.2	3000	3540	G	4.66	26.42933	85.3265	Normal
8/6/23	11:18:10	15	0.1	290	20.2	2900	3426	G	4.53	26.42949	85.32672	Normal
8/6/23	11:18:45	15	0.1	240	20.2	2400	2858	G	3.85	26.42967	85.32728	Normal
8/6/23	11:19:0	15	0.1	270	20.2	2700	3199	G	4.26	26.42967	85.32744	Culvert
8/6/23	11:19:0	15	0.1	250	30.3	2500	2972	G	3.99	26.42914	85.33172	Normal
8/6/23	11:19:18	15	0.1	260	30.3	2600	3086	G	4.13	26.42899	85.33271	Normal
8/6/23	11:19:18	15	0.1	270	30.3	2700	3199	G	4.26	26.42879	85.33337	Normal
8/6/23	11:19:18	15	0.1	270	30.3	2700	3199	G	4.26	26.4287	85.33466	Normal
8/6/23	11:19:54	15	0.1	260	30.3	2600	3086	G	4.13	26.42849	85.33569	Normal
8/6/23	11:20:0	15	0.1	240	30.3	2400	2858	G	3.85	26.42859	85.337	Normal
8/6/23	11:20:0	15	0.1	260	30.3	2600	3086	G	4.13	26.42885	85.33758	Normal
8/6/23	11:20:30	15	0.1	240	30.3	2400	2858	G	3.85	26.4292	85.33847	Normal
8/6/23	11:20:30	15	0.1	270	30.3	2700	3199	G	4.26	26.42947	85.33948	Culvert
8/6/23	11:21:0	15	0.1	260	20.2	2600	3086	G	4.13	26.42976	85.3404	Normal
8/6/23	11:21:6	15	0.1	240	20.2	2400	2858	G	3.85	26.43019	85.34126	Normal
8/6/23	11:21:6	15	0.1	240	20.2	2400	2858	G	3.85	26.43066	85.34209	Normal
8/6/23	11:21:41	15	0.1	260	20.2	2600	3086	G	4.13	26.4311	85.34298	Normal
8/6/23	11:22:0	15	0.1	280	10.1	2800	3313	G	4.4	26.43141	85.34374	Normal
8/6/23	11:22:0	15	0.1	290	30.3	2900	3426	G	4.53	26.43219	85.34428	Normal
8/6/23	11:22:16	15	0.1	300	30.3	3000	3540	G	4.66	26.43288	85.3448	Normal
8/6/23	11:22:16	15	0.1	310	20.2	3100	3654	G	4.8	26.4335	85.34557	Normal
8/6/23	11:22:51	15	0.1	290	20.2	2900	3426	G	4.53	26.43368	85.34657	Normal
8/6/23	11:23:0	15	0.1	280	10.1	2800	3313	G	4.4	26.43351	85.34754	Normal
8/6/23	11:23:27	15	0.1	250	20.2	2500	2972	G	3.99	26.4332	85.34842	Normal
8/6/23	11:23:27	15	0.1	240	20.2	2400	2858	G	3.85	26.43302	85.34939	Normal
8/6/23	11:24:37	15	0.1	220	10.1	2200	2631	G	3.58	26.43297	85.3504	Normal

IRI	85241
AVERAGE IRI	3157.1

G

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

$$X = 2200$$

$$Y = 2631$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Amr Singh
13.10.2023
AE

B. bhushan
13-10-2023
AE

Aditya
13.10.2023



Name of Customer :	ALAY KUMAR
Name of Work / Road :	SAMHAUT-KHURPATI
Lab Job number :	102
Date :	08-06-2023
Section No. :	15

Test Date :	08-06-2023	Road Name :	SAMHAUT-KHURPATI
Machine No. :	423	Road Type :	(R) RURAL ROAD
Start S No. :	0.00 KM	Side :	
Start E No. :	2.650 KM	Interval :	
Weather :	NORMAL	UV Range :	1631 To 5000 mm/km
Start Location :	SAMHAUT	Dist Range :	0 To 28 0.1 * 1000 m
End Location :	KHURPATI	Equation :	$Y = 0 * X^2 + 1.136 * X + 132.5$

Print Generate Report and Graph

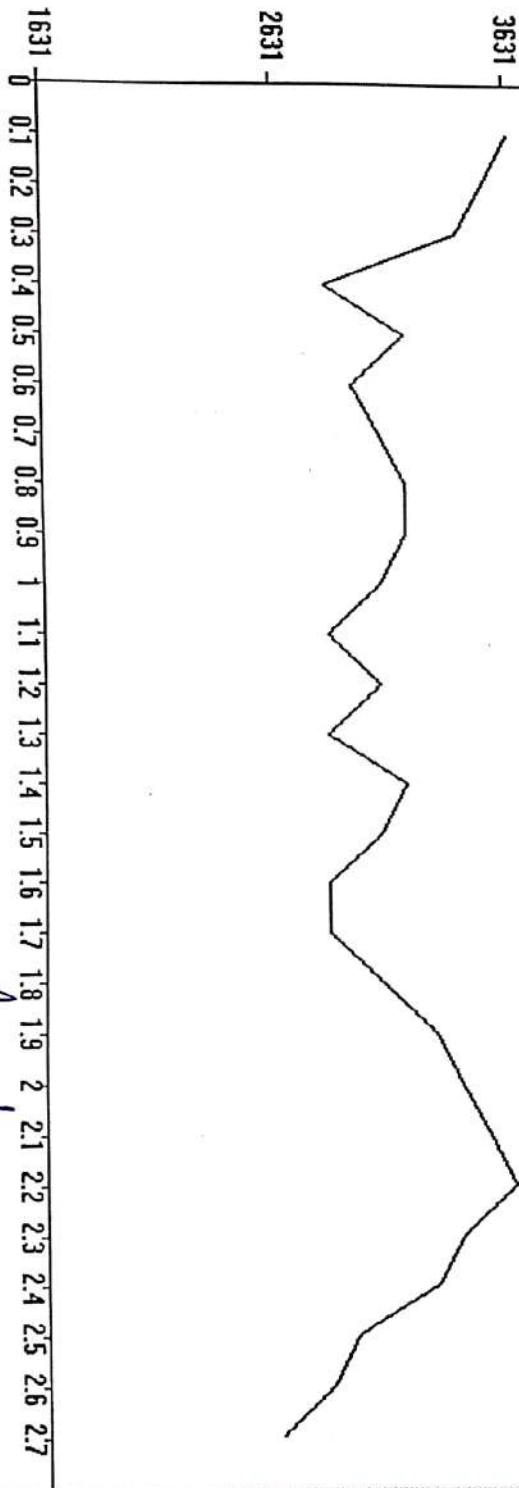
Redraw Graph

Map View

File : D:\BUMP REPORT\samhau to khurpati\08061231.Xls, Section No. : 15, Eqn : $Y = 0 * X^2 + 1.136 * X +$

Name of Customer : ALAY KUMAR, Name of Work / Road : SAMHAUT-KHURPATI, Lab Job number : 102

Distance * 1000 m



UV
mm/
km

2631

3631

1631

0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2 2.1 2.2 2.3 2.4 2.5 2.6 2.7

08.10.2023

Bublu Sphard
13.10.2023

AT

Natnao
13.10.2023