

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, महनार (वैशाली)

पत्रांक 385(3125)
प्रेषक ,

/महनार/दिनांक :- 28/02/25

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, महनार

सेवा में,

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

विषय :- नई अनुरक्षण निति-2018 MR (3054) के तहत निर्मित पथ की राशि की अधियाचना पत्र समर्पित करने के संबंध में।

महाशय,

उपरोक्त विषय के संदर्भ में नई अनुरक्षण निति-2018 MR (3054) से निर्मित पथ के लिए राशि की अधियाचना विहित प्रपत्र में समर्पित की जा रही है।

विदित है कि अधियाचित पथ का कार्य संतोषप्रद है। अधियाचित पथ में आवंटन देने की कृपा की जाये।

अनु0:-1. अधियाचना विहित प्रपत्र।

विश्वासभाजन



कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, महनार

28/02/25



MIR(3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division. Mahnar

Sl No	Package No	Name of the Road (English)	Project ID as per MHS	Administrative Approval (AA) Letter no Date	Administrative Approval (AA)		Agreement Amount (in Lakh)		Agreement No & Date	Date Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/Km)	Thickness of Layer / Thickness of PCC (in mm)	Value of Bitumen Content in Percentage/ Grading of concrete	Previous Total Allowed Amount (in Lakh)	Up to Date Expenditure as per MHS	Requisition work done against (in Lakh)	Remarks
					Length (in Km)	Amount of Lakh	Initial Rectification and Surface Renewal (in Lakh)	Five 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	RM/V/AN/A H/24/0005	Muneshwar Chokk To Aunyan Village ke P.M.G.S.V. Road tak	31507713006	4/12/2023	2.330	176.77	135.11115	10.18522	01/MED/2024-25	22/04/2025	-	2728	Bitumen- 25 mm PCC- 125	Bitumen- 5.019 % Grading- M30	37.800	37.80000	97.31115	
2	RM/V/AN/A H/24/0005	P.M.G.S.V. Panpur ke Basethwar Nath Middle School to KEO Road Kajri Buiyng Jane wali Road	31507713035	4/12/2023	1.210	51.44	37.47674	9.01989	01/MED/2024-25	22/04/2025	-	3522	Bitumen- 25 mm PCC- 125	Bitumen- 5.019 % Grading- M30	32.500	27.63318	4.97674	
3	RM/V/AN/A H/24/0005	103 ke Kariail Chokk to Loma Prapur High School Tak	31507712062	4/12/2023	2.110	122.05	90.14207	13.00534	01/MED/2024-25	22/04/2025	-	3518.00	Bitumen- 25 mm Grading- M30	Bitumen- 5.019 % Grading- M30	82.750	80.38356	7.39207	
4	RM/V/AN/A H/24/0004	Nayaganj to Andharbar	31507504014	4/12/2023	6.175	445.25	328.66141	42.07389	03/MED/2024-25	01.05.2025	-	3232.00	Bitumen- 25 mm PCC- 125	Bitumen- 5.019 % Grading- M30	152.000	152.00	110.00000	
5	RM/V/AN/A H/24/0013	Construction of road from Harjan tola situated besides P.C.C. road in G.P. Beepur to P.C.C. road leading towards M.S. Beepur (Rajapur)	31507601045	15/01/2024	1.000	88.97	56.89755	3.89960	16/MED/2024-25	22/05/2025	-	3439.00	Bitumen- 25 mm PCC- 125	Bitumen- 5.019 % Grading- M30	17.50	17.50000	39.39755	
6	RM/V/AN/A H/24/0023	Bindi Chokk (Narainpur to Bithaur) to Loma Ph	31507708019	04/12/2023	2.586	139.98	108.27856	18.19100	23/MED/2024-25	22/07/2025	-	297.400	PCC- 160	Grading- M30	0.00	0.00	108.27856	
7	RM/V/AN/A H/24/0023	BHEGWANPUR - BASANTPUR	31507502047	04/12/2023	2.590	132.84	83.39538	21.95300	23/MED/2024-25	22/07/2025	-	3218.00	PCC- 160	Grading- M30	82.96637	79.00000		
8	RM/V/AN/A H/24/0023	Devendra Rai House To Munni Lal Milk House	31507712036	04/12/2023	1.720	112.31	79.35797	8.67690	23/MED/2024-25	22/07/2025	-	3450.00	PCC- 160	Grading- M30	24.50	24.50000	54.84049	

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Sl No	Package No	Name of the Road (English)	Project ID as per MIS	Administrative Approval (AA) Letter no Date	Administrative Approval (AA)		Agreement Amount (in Lakh)		Agreement No & Date	Date Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/Km)	Thickness of Bitumen Layer / Thickness of PCC (in mm)	Value of Bitumen Content in Percentage Grading of concrete	Previous Total Allied Amount (in Lakh)	Up to Date Expenditure as per MIS	Requisition against work done (in Lakh)	Remarks
					Length (in Km)	Amount of Lakh	Initial Rectification and Surface Renewal (in Lakh)	Five Years Routine Maintenance (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
9	RM/V/AN/A H/23/0032	Skew Pile Bridge To Behind Ramakrishna Ray House upto Kanhal Chowk To Utkarshi Madhya Vidhyalay	3150771038	24/02/2023	2.425	229.69	190.16334	16.78200	30/MBD/23-24	29/05/2024	26/05/2024	2229.00	PCC-160	Grading-MD0	179.64591	179.64591	16.51743	
10	RM/V/AN/A H/24/0008	Kanpur Pakri to Kanpur Road 31507700837	N015077008008	04/12/2023	2.300	147.63	96.78477	10.85700	12/MBD/2024-25	16/05/2025	-	3202.00	PCC-160	Grading-MD0	31.50	31.50000	65.28477	
11	RM/V/AN/A H/24/0012	PACSV Road Ekamra Mandir - Mohanpur Referral Hospital	NEA320002703	15/01/2024	5.050	451.178	306.60694	20.22100	15/MBD/2024-25	17/06/2025	-	3001.31	PCC-160	Grading-MD0	220.00	220.00000	86.60694	
12	RM/V/AN/A H/24/0022	LD41 - NH-103 Uftral Chowk to Kanha Mahua (VR41)	31507702013	1/3/2024	4.060	271.91	183.64373	24.61375	25/MBD/2024-25	16/07/2025	-	3344.00	PCC-160	Grading-MD0	35.00	35.00000	135.00000	
13	RM/V/AN/A H/24/0021	Construction of road from Jurnawapur to Bihariy Aashan Under Rajgopur block	31507701001	15.01.2024	2.250	201.821	132.24383	8.91917	26/MBD/2024-25	21/05/2025	-	3209.13	PCC-160	Grading-MD0	60.00	60.00000	72.24383	

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

DAO
RWD, Works Division, Mahanur

Executive Engineer
RWD, Works Division, Mahanur
28/12/25

Name of the work: Skru Pile Bridge To Behind Ramlakhan Ray House upto Kanhai Chowk To Utkarmit Madhya Vidhyalay

Name of Agency- Wakil Ray

Date	Time	Test No	Distance (meter)	BUMP (cm)	Speed (km/Hr)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	DirectionI	Remarks
10.12.2023	10:25:58	20	100	16.00	9.5 Km/Hr	1600.0 mm/Km	1723	Good	25.5487170	N	85.3254700	E	Normal
10.12.2023	10:26:18	20	100	17.00	18.5 Km/Hr	1700.0 mm/Km	1689	Good	25.5485090	N	85.3267220	E	Normal
10.12.2023	10:26:37	20	100	14.00	19.2 Km/Hr	1400.0 mm/Km	1398	Good	25.5485860	N	85.3267410	E	Normal
10.12.2023	10:26:58	20	100	26.00	16.6 Km/Hr	2600.0 mm/Km	2488	Good	25.5489310	N	85.3268260	E	Normal
10.12.2023	10:27:28	20	100	19.00	12.3 Km/Hr	1900.0 mm/Km	1852	Good	25.5491930	N	85.3268690	E	Normal
10.12.2023	10:28:30	20	100	18.00	17.2 Km/Hr	2000.0 mm/Km	2248	Good	25.5491994	N	85.3273962	E	Normal
10.12.2023	10:29:00	20	100	22.00	16.5 Km/Hr	2200.0 mm/Km	2388	Good	25.5493368	N	85.3276864	E	Normal
10.12.2023	10:29:28	20	100	17.00	12.8 Km/Hr	2100.0 mm/Km	2518	Good	25.5494742	N	85.3279766	E	Normal
10.12.2023	10:30:01	20	100	25.00	19.9 Km/Hr	1800.0 mm/Km	2570	Good	25.5496116	N	85.3282668	E	Normal
10.12.2023	10:30:45	20	100	23.00	16.7 Km/Hr	2000.0 mm/Km	2490	Good	25.5497490	N	85.3285570	E	Normal
10.12.2023	10:31:00	20	100	20.00	12.9 Km/Hr	1700.0 mm/Km	2452	Good	25.5498864	N	85.3288472	E	Normal
10.12.2023	10:31:17	20	100	19.00	19.5 Km/Hr	1900.0 mm/Km	3193	Good	25.5500238	N	85.3291374	E	Normal
10.12.2023	10:31:38	20	100	21.00	16.4 Km/Hr	2200.0 mm/Km	2234	Good	25.5501612	N	85.3294276	E	Normal
10.12.2023	10:31:59	20	100	23.00	12.5 Km/Hr	1600.0 mm/Km	1972	Good	25.5502986	N	85.3297178	E	Normal
10.12.2023	10:32:39	20	100	25.00	13.2 Km/Hr	2500.0 mm/Km	2451	Good	25.5505734	N	85.3302982	E	Normal
10.12.2023	10:32:59	20	100	23.00	10.4 Km/Hr	2300.0 mm/Km	2287	Good	25.5507108	N	85.3305884	E	Normal
10.12.2023	10:33:19	20	100	20.00	12.0 Km/Hr	2000.0 mm/Km	1944	Good	25.5508482	N	85.3308786	E	Normal

$$Y = 0 * X^2 + 1.047 * X - 63.36$$

$$X = 2600$$

$$Y = 2658$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

IRI VALUE 2229
MACHINE ID 468

[Signature]
A E 12.12.23

[Signature]
12/12/23
कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल महानगर

Name of Customer :	Wakil Ray
Name of Work/ Road :	Skrupile Bridge To Behind Ramlakhan Ray House upto
Lab Job number :	468
Date :	12/10/2023
Section No. :	20

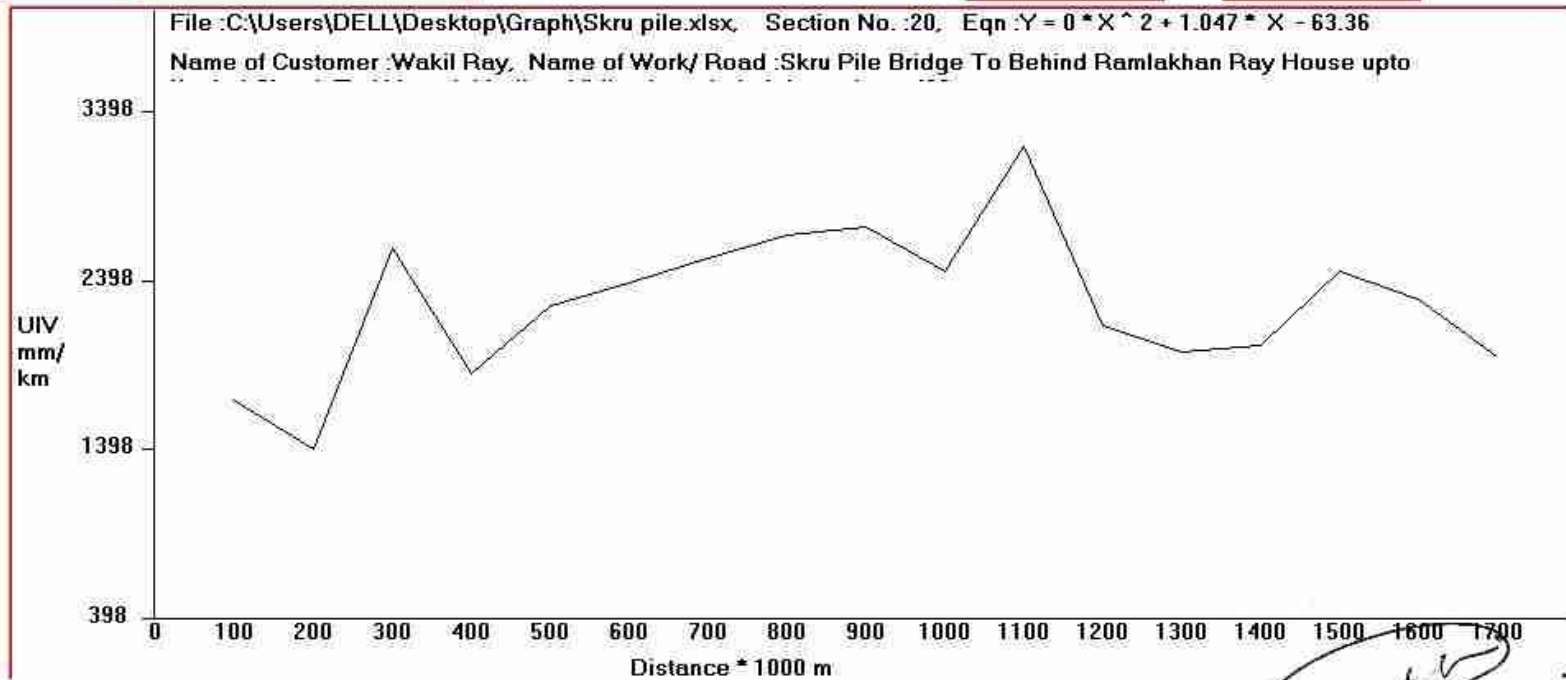
Test Date :	12/10/2023	Road Name :	Skrupile Bridge To Behind Ra
Machine No :	468	Road Type :	(A) ASPHALTIC
Start S No :		Side :	
Start E No :		Interval :	
Weather :		UIV Range :	398 To 4000 1000 mm/km
Start Location :		Dist Range :	0 To 1800 100 * 1000 m
End Location :		Equation :	$Y = 0 * X^2 + 1.047 * X - 63.36$

Print

Generate Report and Graph

Redraw Graph

Map View



Shankar
12/12/23
कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल नहनाव

12.12.23