

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग,

कार्य प्रमंडल- मंडौल-बखरी।

Email id-eerwdmanjhaulbakhri@gmail.com

पत्रांक.....1573(अनु०)

मंडौल-बखरी, दिनांक...05/11/24

प्रेषक,

ई० जितेन्द्र कुमार,
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मंडौल-बखरी।

सेवा में,

नोडल पदाधिकारी,
3054 कोषांग,
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय:- शीर्ष नई अनुरक्षण नीति 2018 के अंतर्गत स्वीकृत योजनाओं में किये जा रहे कार्यों के विरुद्ध अधियाचना के संबंध में।

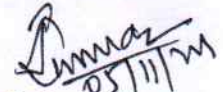
महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि ग्रामीण कार्य विभाग, कार्य प्रमंडल मंडौल-बखरी अंतर्गत कार्यान्वित कराये जा रहे नई अनुरक्षण नीति 2018 के अंतर्गत From Aukaha PWD to Jolaha Tola पथ की अधियाचना (विहित प्रपत्र) में अंकित राशि रुपये 75,82,786.00 (पचहत्तर लाख बयासी हजार सात सौ छियासी) मात्र विमुक्ति हेतु भेजी जा रही है।

अनु०:-विहित प्रपत्र।


5-11-24

विश्वासभाजन



(ई० जितेन्द्र कुमार)
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मंडौल-बखरी
05/11/24

FORM 19-A

Form of Utilisation Certificate upto 05 November 2024
MR-3054 (New Maintenance Policy 2018)

PIU : E.E. RWD, (W) Division, Manjhaul-Bakhari

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 2018)	Up to 31.03.2024	5365.70899	Certified that out of Rs 6630.29219 Lac received in favour of Executive Engineer, RWD, Works Division, Manjhaul-Bakhri; a sum of Rs 6608.46061 Lac 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 Fund Rs 21.83158 Lac
		Lt No 72 WE Dt 29.05.2024	25.12526	
		Lt No 74 WE Dt 03.06.2024	151.82633	
		Lt No 79 WE Dt 19.06.2024	142.24366	
		Lt No 82 WE Dt 28.06.2024	85.64633	
		Lt No 86 WE Dt 24.07.2024	16.23473	
		Lt No 92 WE Dt 16.08.2024	235.81587	
		Lt No 97 WE Dt 05.09.2024	91.19964	
		Lt No 103 WE Dt 01.10.2024	329.76083	
		Lt No 105 WE Dt 08.10.2024	107.99574	
		Lt No 108 WE Dt 21.10.2024	56.90696	
		Lt No 115 WE Dt 29.10.2024	21.82785	
	Total		6630.29219	

2 Certified that I have satisfied myself that the condions 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 :-

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

3 Physical Progress achieved :-

- (i) Construction of Road Works.
- (ii) Construction of CD Works.

S. D. A. Q. L.
S.D.A.Q.L.

RWD, Works Division,
Manjhaul-Bakhri

[Signature]
05/11/24
Executive Engineer
RWD, Works Division,
Manjhaul-Bakhri
[Signature]
05/11/24

Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road maintenance Policy 2018 (Initial Rectification and Surface Renewal)

Name of Division : Manjhaul-Bakhri

Sl. No	Package no.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		Agreement Amount (in Lac)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen /P.C.C Layer (in mm)	Value of Bitumen Content with waste Plastic in percentage	Previous Total Allocated Amount (in Lac)	up to date expenditure as per MIS (in Lac)	Requisition Against work done (in lac)	Remarks
1	MR-N/23-24 Manjhaul Bakhri/10	From Aukaha PWD to Jolaha Tola	32010601009	6120 & dt 04.12.2023	Length (in Km)	Amount (in Lac)	Initial Rectification with Surface Renewal (in lac)	5 years Routine Maintenance (in lac)	01/MBD/3054 MR/2024-25 Dt-14/03/2024	13/12/2024	On-going	Attached	25/125mm	5	0.00000	0.00000	75.82786	Surface Work Completed

(Rs. Seventy Five Lakh Eighty Two Thousand Seven Hundred Eighty Six Only)

75.82786

Aswath
5-11-24

05/11/24
Executive Engineer

RWD Works Division Manjhaul-Bakhri.

05/11/24

05-11-24

Name of Work—
 Situation of Work—
 Agency by which work is executed—
 Date of Measurement—
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work.	Construction of road from				Total
	Aukana PWD To Jolaha				
Block :	Narkothi				
Agency Name.	Rajesh Kumar, Bipur Begusarai				
	Pin Code - 851127				
Package no.	MR-N/22-23/DAK/Jan-Bukhari/10				
Aggr. no.	01/MBD/3054MR/2024-25				
Aggr. rate.	733% below on schedule rate				

Date of commencement: 14/03/2024
 Date of completion :- 23/12/2024 (13/12/24)

Date of Entry

① cleaning & grubbing road land. -

$$2 \times 736 \times 0.7 = 2430.4 \text{ m}^2$$

$$= 0.243 \text{ ha}$$

② Construction of subgrade & earthen shoulder

$$\text{BT } 2 \times 556 \times 0.2 \times 0.45 = 350.18 \text{ m}^3$$

$$\text{CC } 2 \times 1180 \times 0.3 \times 0.15 = 106.20 \text{ m}^3$$

$$\text{Total} = 456.38 \text{ m}^3$$

③ Binding of sub grade material -

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14/14) Road marking with hot applied thermoplastic compound. ---					
i) at edge of BT portion					
Qty 110 m ² taken vide page no. 5					
2 MB 494 @ Rs 886.5/m ² = Rs 97515.0					
ii) At edge of ceptations Pedestrian crossing.					
Qty 260 m ² taken vide page no. 5					
2 MB 494 @ Rs 1005.95/m ² = Rs 261547.00					
(15/15) Planting of tree and maint. of one year ---					
Qty 28 nos taken vide page no. 5					
2 MB 494 @ Rs 1305.1/m ² = Rs 36542.8					
(16/16) Providing & Fixing of logs of maint. Project ---					
Qty 2 ms taken vide page no. 5					
2 MB 494 @ 11655.18/no. = Rs 23310.00					

(17) Parapet repair work. (Plastering & Painting) of Area of turn pipe (1X60m dia)					
i) plastering with cement mortar (1:4)					
Qty 82.56 m ² taken vide page no. 5					
2 MB 494 @ Rs 219.56/m ² = Rs 18126.87					
ii) Painting two coat on plaster surface					
Qty 82.56 m ² taken vide page no. 5					
2 MB 494 @ Rs 139.16/m ² = Rs 11489.06					
					21493.22
					Total = Rs 1679972.66
					67998.66 = 679972.66
Add 8% GST					(+) Rs 122397.6
Add 1% LC					(+) Rs 67997.22
Add S.F					(+) Rs 21026.23
					8172867.10
					Total = 8172596.23
					8172867.10
Less (-) 7.22% below schedule rate					599051.3
					590081.1
					Total = Rs 7573544.98
					Qty Rs 7573545.00
					= 7572786 =

Continuation

Summar
Executive Engineer
RWD Works Division
Manjhaul Bakhari
05/11/24

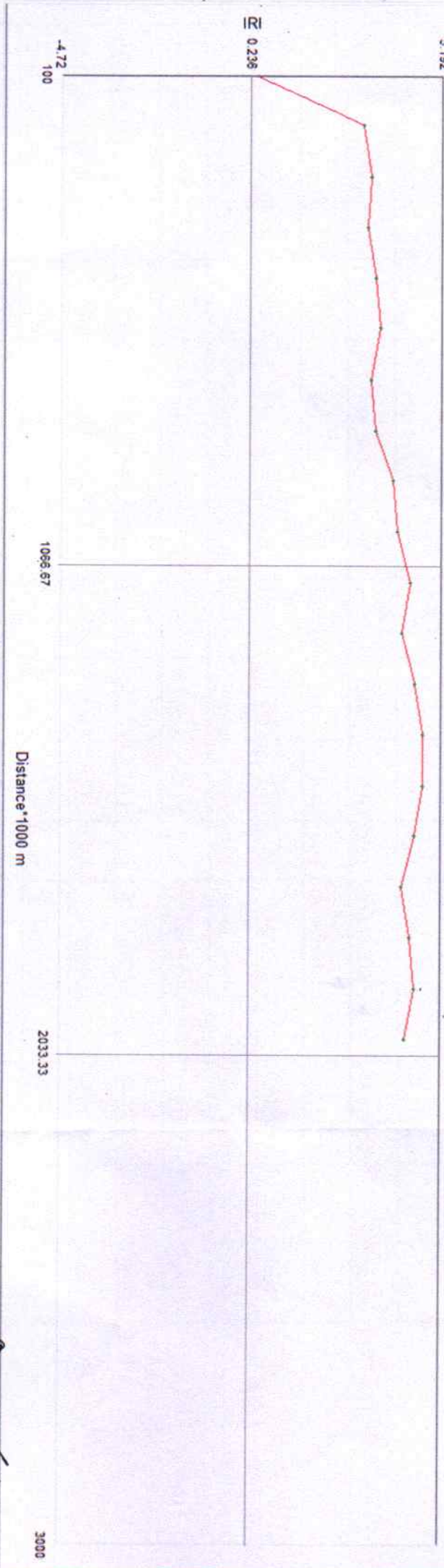
Name of Customer: Rajesh Kumar
 Name of Work/Road: From Aukaha PWD to Jolaha Tola
 Lab Job Number: 08
 Date: 01 November 2024
 Section No.: 08

Test Date: 01 November 2024
 Machine no.: 19204
 Start S No.: 0.000
 Start E No.: 1.850
 Weather:
 Start Location:
 End Location:

Road Name: From Aukaha PWD to Jolaha Tola
 Road Type: (B) BITUMINOUS CONCRETE
 Side:
 UIV Range:
 Dist Range: 0.000
 Equations: $Y = 0.929 X + 237.9$
 To: 1.850
 Interval: 0.1
 mm/km: *1000 m

Graph Corrected UI v/s Distance Corrected IRI v/s distance Data Graph

Name of Customer: Rajesh Kumar, Machine no: 19204, Road: From Aukaha PWD to Jolaha Tola, Date: 01-11-24, Section No: 08, Equation: $Y = 0.929 X + 237.9$



Handwritten signature and date: 2/11/24

Handwritten signature and date: 05/11/24
 Executive Engineer
 RWD Works Division
 Manihaul Bakhari

Name of the work: From Aukaha PWD to Jolaha Tola

Date	Time	Test No	Distance (meter)	Total Distance (meter)	BU/Mp (cm)	Speed (Km/Hr)	UI (mm/Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction 1	Remarks
01-11-2024	13:09:01	8	100	100	0.0 cm	5.9 Km/Hr	0.0 mm/Km	237.9	0.419	Good	25.5699088 N		86.2064405 E		Normal
01-11-2024	13:09:42	8	100	200	22.0 cm	13.6 Km/Hr	2200.0 mm/Km	2281.7	3.155	Good	25.5695219 N		86.2072889 E		Normal
01-11-2024	13:10:06	8	100	300	24.0 cm	18.0 Km/Hr	2400.0 mm/Km	2467.5	3.384	Good	25.5692211 N		86.2082641 E		Normal
01-11-2024	13:10:34	8	100	400	23.0 cm	17.2 Km/Hr	2300.0 mm/Km	2374.6	3.27	Good	25.5688923 N		86.2091983 E		Normal
01-11-2024	13:11:01	8	100	500	25.0 cm	16.8 Km/Hr	2500.0 mm/Km	2560.4	3.497	Good	25.5685536 N		86.2100999 E		Normal
01-11-2024	13:11:30	8	100	600	26.0 cm	16.6 Km/Hr	2600.0 mm/Km	2653.3	3.61	Good	25.5682432 N		86.2109687 E		Curve
01-11-2024	13:11:54	8	100	700	24.0 cm	17.8 Km/Hr	2400.0 mm/Km	2467.5	3.384	Good	25.5679434 N		86.2118911 E		Normal
01-11-2024	13:12:25	8	100	800	25.0 cm	18.0 Km/Hr	2500.0 mm/Km	2560.4	3.497	Good	25.5675833 N		86.2130529 E		Normal
01-11-2024	13:12:53	8	100	900	29.0 cm	17.5 Km/Hr	2900.0 mm/Km	2932	3.947	Good	25.5675154 N		86.2132914 E		Normal
01-11-2024	13:13:22	8	100	1000	30.0 cm	17.0 Km/Hr	3000.0 mm/Km	3024.9	4.059	Good	25.5674523 N		86.213599 E		Normal
01-11-2024	13:13:41	8	100	1100	33.0 cm	17.3 Km/Hr	3300.0 mm/Km	3303.6	4.391	Good	25.5674924 N		86.2146865 E		Curve
01-11-2024	13:14:02	8	100	1200	31.0 cm	18.2 Km/Hr	3100.0 mm/Km	3117.8	4.17	Good	25.5676297 N		86.2151586 E		Normal
01-11-2024	13:14:31	8	100	1300	34.0 cm	18.4 Km/Hr	3400.0 mm/Km	3396.5	4.501	Good	25.5673245 N		86.2126348 E		Curve
01-11-2024	13:14:51	8	100	1400	36.0 cm	19.7 Km/Hr	3600.0 mm/Km	3582.3	4.72	Good	25.5673173 N		86.2122777 E		Curve
01-11-2024	13:15:18	8	100	1500	36.0 cm	18.2 Km/Hr	3600.0 mm/Km	3582.3	4.72	Good	25.5670793 N		86.2118211 E		Normal
01-11-2024	13:15:42	8	100	1600	34.0 cm	17.7 Km/Hr	3400.0 mm/Km	3396.5	4.501	Good	25.5667852 N		86.2107262 E		Curve

2/11/2024
Ae

Y=0.929X+237.9
@ RURAL ROAD
Average
Good 4001-
<4000 5000
Poor >5000

01-11-2024	13:16:09	8	100	1700	31.0 cm	16.4 Km/Hr	3100.0 mm/Km	3117.8	4.17	Good	25.5664315 N	86.2100928 E	Curve
01-11-2024	13:16:39	8	100	1800	33.0 cm	19.7 Km/Hr	3300.0 mm/Km	3303.6	4.391	Good	25.5664093 N	86.2092967 E	Curve
01-11-2024	13:17:05	8	100	1900	34.0 cm	18.2 Km/Hr	3400.0 mm/Km	3396.5	4.501	Good	25.5666033 N	86.2078331 E	Normal
01-11-2024	13:17:31	8	100	2000	32.0 cm	17.7 Km/Hr	3200.0 mm/Km	3210.7	4.28	Good	25.5667222 N	86.2051602 E	Curve

EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT
WORKS DIVISION- MANJHAUL-BAKHRI.

[Signature]
05/11/24

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05/11/24

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21/11/24