

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग,

कार्य प्रमंडल- मंडौल-बखरी।

Email id-cerwdmanjhaulbakhri@gmail.com

पत्रांक 1539 (मनु)

मंडौल-बखरी, दिनांक 24/10-24

प्रेषक,

ई0 जितेन्द्र कुमार,
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मंडौल-बखरी।

सेवा में,

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

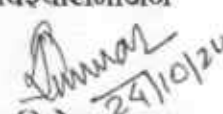
विषय:- शीर्ष नई अनुरक्षण नीति 2018 के अंतर्गत स्वीकृत योजनाओं में किये जा रहे कार्यों के विरुद्ध अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि ग्रामीण कार्य विभाग, कार्य प्रमंडल मंडौल-बखरी अंतर्गत कार्यान्वित किये जा रहे नई अनुरक्षण नीति 2018 के अंतर्गत L043-T02 TO SAMSA HARIZAN TOL (VR2) पथ की अधियाचना (विहित प्रपत्र) में अंकित राशि रुपये 58,40,838.00 (अष्टावन लाख चालीस हजार आठ सौ अड़तीस) मात्र विमुक्ति हेतु भेजी जा रही है।

अनु0:-विहित प्रपत्र।


24-10-24

विश्वासभाजन

(ई0 जितेन्द्र कुमार)
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मंडौल-बखरी
24/10/24

FORM 19-A

Form of Utilisation Certificate upto 22 October 2024
MR-3054 (New Maintenance Policy 2018)

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

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 6608.46434 Lac received in favour of Executive Engineer, RWD, Works Division, Manjhaul-Bakhri; a sum of Rs 6551.55365 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 56.91069 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	
			6608.46434	
	Total			

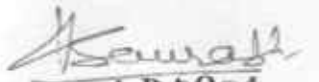
2 Certified that I have satisfied myself that the condions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

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.


24.10.24
RWD, Works Division,
Manjhaul-Bakhri


24/10/24
Executive Engineer
RWD, Works Division,
Manjhaul-Bakhri
24/10/24

Acquisition 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 BR (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 done (in Lac)	Remarks
					Length (in Km)	Amount (in Lac)	Initial Rectification with Surface Renewal (in lac)	5 years Routine Maintenance (in lac)										
1	MR-N/23-24 Manjhaul Bakhri/10	L043-T02 TO SAMSARA HARIZAN TOL. (VR2)	32010802069	6120 & dt 04.12.2023	1.100	76.140000	58.49573	6.34910	01/AMB/3054 NBR/2024-25 Dt-14/03/2024	13/12/2024	Ongoing	Attached	25/125mm	5	0.000000	0.000000	58.40838	Physically Work Completed

(Rs. Fifty Eight Lakh Forty Thousand Eight Hundred Thirty Eight Only)

58.40838

Heurath
24-10-24

Amritha
24/10/24

RWD Works Division Manjhaul-Bakhri.

Name of Work- Construction of road from
 Situation of Work- Lot 2-702 to Samrat Nagar
 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.	
	1st and final A/c Bill				
Name of work	Construction of road from				
	Lot 2-702 to Samrat Nagar 70m (VR-2)				
Block :-	Nareethi				
Agency name :-	Rajesh Kumar, Bispur Begusarai				
	Pin Code - 851129				
Particulars :-	MR-N/2022-23 Mangal Das Bari/10				
Aggr. no :-	01/MBD/8054 MR/2024-25				

Aggr. rate :- 7.33/- below on schedule rate

Date of commencement :- 14/03/2024

Date of completion :- 13/12/2024

Date of Entry

① Cleaning & scrubbing road canal

$$2 \times 1120 \times 0.5 = 0.120 \text{ hac}$$

$$\text{Limit} = 0.11 \text{ hac} = 0.11 \text{ hac}$$

② Construction of Subgrade & erosion shoulder

$$2 \times 788 \times 0.3 \times 0.12 = 56.726$$

$$2 \times 332 \times 0.3 \times 0.2 = 39.84$$

$$96.576 \text{ m}^3$$

③ Providing cost of material :-

$$5 \text{ nos} \times 2.5 \times 0.3 = 3.75 \text{ m}^2$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) clearing & grubbing sand land as					
Qty 0.1 ha taken vide page no 1 TMB 492					
(a) Rs 264.72/1					
(a) 76926.00/ha — Rs 8462.80					
(2/1) Construction of Subgrade & another shoulder 96.576 Qty taken vide page - 1 TMB 492					
(a) Rs 264.72/m ³ - Rs 25565.59					
(3/1) Providing & corr-J material 20.80 Qty taken vide page 2 TMB 492					
(a) Rs 2485.71/m ³ - Rs 51702.78					
(4/1) Providing WBM corr-J material as					
15.6 m ³ Qty taken vide p-2 TMB 492					
(a) Rs 5187.68/m ³ = Rs 80927.8					
(5/1) Providing & LC material as					
8.16 m ³ Qty taken vide page-2 TMB 492					
(a) Rs 5087.27/m ³ - Rs 41512.12					
(6/1) Providing Ravel concrete Reinforcement as					
520.72 m ³ Qty taken vide page-3 TMB 492					
(a) Rs 8935.7/m ³ Rs 4653533.8					
(7/1) Providing km Stone 1) km Stone 3 m ³ Qty taken vide p-4 TMB 492					
(a) Rs 2956.4/m ³ - Rs 8869.00					

Continuation

7
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2 nos. of 4" thick concrete piers 4' x 4' x 4' 92					
(C) Rs 12629/m ³ — Rs 23258.09					
					Total = 524418.22
Add 18% 257					= + 94394.22
Add 1% LC					= + 52441.18
Add S.P.					= + 62335.52
					Total = 6302836.14
7.33% Less on schedule rate = (-) 461937.89					
					Total = 5840838.29
<i>K. S. S. 24/10/24</i>					

Material Statement					
E/W = 96.576 m ³	Stone	Stone	Aggr.	Sand	
Gravel 12.876 m ³	12.876 m ³			9.984 m ³ (local)	
W.D.M. 18.876 m ³	18.876 m ³			3.744 m ³ (local)	
DLC = 8.16 m ³			7.344 m ³	5.672 m ³	
(Cement = 100.48 tonnes)			468.702 m ³	234.35 m ³	
Parrel concrete 520.75 m ³					
(Cement = 100.48 tonnes)					
					22-10-24
<i>K. S. S. 24/10/24</i>					

Continuation

C/S

Sumit
24/10/24

RSD Works Division
Muzaffargarh

24/10/24

Name of Customer: Rajesh Kumar

Name of Work/Road: L043-T02 to Samra Harizan Tol (VR2)

Lab Job Number: 5 m 0.929 c 237.9

Date: 23 October 2024

Section No: 5

Test Date: 24 October 2024

Machine no: 19204

Start S No: 0.000

Start E No: 1.100

Weather:

Start Location:

End Location:

Road Name: L043-T02 to Samra Harizan Tol (VR2)

Road Type: (C) CEMENT CONCRETE

Side: (Interval)

U/V Range: 0.000 To 1.100 mm/km

Dist Range: 0.000 To 1.100 0.1 1000m

Equations: $Y = 0.929 X + 237.9$

Graph Corrected U/V vs Distance Corrected (R) v/s distance Data Graph

Name of Customer: Rajesh Kumar, Machine no: 19204, Road: L043-T02 to Samra Harizan Tol (VR2), Date: 23-10-24, Section No: 5, Equation: $Y = 0.929 X + 237.9$



Rajesh Kumar
23/10/24
AL

Rajesh Kumar
23/10/24
Executive Engineer
RWD Works Division
Manjibaul Rakhat
24/10/24

Name of the work: L043-T02 to Samra Harizan Tol (VR2)

Date	Time	Test No	Distance (meter)	Total Distance (meter)	BUMP (cm)	Speed (Km/Hr)	UI (mm/Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction	Remarks
23-10-2024	09:10:31	5	0	0	0.0 cm	6.2 Km/Hr	0.0 mm/Km	237.9 mm/Km	0.419	Good	25.54598 N		86.24798 E		Normal
23-10-2024	09:10:52	5	100	100	30.0 cm	14.3 Km/Hr	3000.0 mm/Km	3024.9 mm/Km	4.059	Good	25.5452 N		86.24778 E		Normal
23-10-2024	09:11:15	5	100	200	33.0 cm	16.5 Km/Hr	3300.0 mm/Km	3303.6 mm/Km	4.391	Good	25.54454 N		86.24761 E		Normal
23-10-2024	09:11:37	5	100	300	32.0 cm	16.7 Km/Hr	3500.0 mm/Km	3489.4 mm/Km	4.611	Good	25.54335 N		86.24735 E		Normal
23-10-2024	09:11:59	5	100	400	35.0 cm	15.9 Km/Hr	3400.0 mm/Km	3396.5 mm/Km	4.501	Good	25.54272 N		86.24717 E		Normal
23-10-2024	09:12:21	5	100	500	34.0 cm	15.8 Km/Hr	3600.0 mm/Km	3582.3 mm/Km	4.72	Good	25.54205 N		86.247 E		Normal
23-10-2024	09:12:43	5	100	600	36.0 cm	16.4 Km/Hr	3500.0 mm/Km	3489.4 mm/Km	4.611	Good	25.54146 N		86.24683 E		Normal
23-10-2024	09:13:05	5	100	700	35.0 cm	16.8 Km/Hr	3700.0 mm/Km	3675.2 mm/Km	4.829	Good	25.54139 N		86.24681 E		Normal
23-10-2024	09:13:27	5	100	800	37.0 cm	17.1 Km/Hr	3400.0 mm/Km	3396.5 mm/Km	4.501	Good	25.54081 N		86.24667 E		Normal
23-10-2024	09:13:49	5	100	900	34.0 cm	16.2 Km/Hr	3500.0 mm/Km	3489.4 mm/Km	4.611	Good	25.54044 N		86.24662 E		Normal
23-10-2024	09:14:11	5	100	1000	35.0 cm	16.5 Km/Hr	3300.0 mm/Km	3303.6 mm/Km	4.391	Good	25.53994 N		86.24649 E		Normal
23-10-2024	09:14:32	5	100	1100	33.0 cm	16.5 Km/Hr	3300.0 mm/Km	3303.6 mm/Km	4.391	Good	25.53994 N		86.24649 E		Normal

Handwritten signature
23/10/24

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

Handwritten signature
24/10/24

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