

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग,

कार्य प्रमंडल- मंडौल-बखरी ।

Email id-eerwdmanjhaulbakhri@gmail.com

पत्रांक...1752 (76/0)

मंडौल-बखरी, दिनांक...16/12/24

प्रेषक,

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

सेवा में,

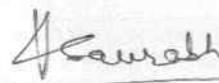
नोडल पदाधिकारी,
3054 कोषांग,
ग्रामीण कार्य विभाग,
बिहार, पटना ।

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

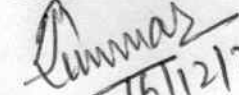
महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि ग्रामीण कार्य विभाग, कार्य प्रमंडल मंडौल-बखरी अंतर्गत कार्यान्वित कराये जा रहे नई अनुरक्षण नीति 2018 के अंतर्गत T02 (Pahsara- Bagaras Road) to Bas Gopalpur पथ की अधियाचना (विहित प्रपत्र) में अंकित राशि रुपये 75,88,345.00 (पचहत्तर लाख अठ्ठासी हजार तीन सौ पैतालीस) मात्र विमुक्ति हेतु भेजी जा रही है ।

अनु0:-विहित प्रपत्र ।


16-12-24

विश्वासभाजन


16/12/24
(ई0 जितेन्द्र कुमार)
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मंडौल-बखरी
16/12/24

FORM 19-AForm of Utilisation Certificate upto 17 December 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 6819.11078 Lac received in favour of Executive Engineer, RWD, Works Division, Manjhaul-Bakhari; a sum of Rs 6819.10700 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 0.00378 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	
	Surrender allotment	BRRDA, Patna Lt No- मु03अ0-3(मु0) 3054-01-05 / 2022-पाट-IV-02/पटना, दिनांक- 08.05.2024	-0.00020	
		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	
		Lt No 118 WE Dt 06.11.2024	58.40838	
		Lt No 122 WE Dt 20.11.2024	130.41041	
	Total		6819.11078	

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 :-

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

3 Physical Progress achieved :-

- Construction of Road Works.
- Construction of CD Works.

Kaurash
D.A.O. 22/24
RWD, Works Division,
Manjhaul-Bakhri

Dumas
16/12/24
Executive Engineer
RWD, Works Division,
Manjhaul-Bakhri
B
16/12/24

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) Length (in Km) Amount (in Lac)		Agreement Amount (in Lac) Initial Rectification with Surface Renewal (in lac) 5 years Routine Maintenance (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	T02 (Pahsara-Bagaras Road) to Bas Gopalpur	32010813007	6120 & dt 04.12.2023	1.838	106.14000	76.65845	12.61355	01/MBD/3054 MR/2024-25 Dt-14/03/2024	13/12/2024	07-12-2024	Attached	25/125mm	5	0.00000	0.00000	75.88345	Work completed

(Rs. Seventy Five Lakh Eighty Eight Thousand Three Hundred Forty Five Only)

75.88345

Kausik
16-12-24

Amrita
16/12/24

Executive Engineer

RWD Works Division Manjhaul-Bakhri.

16/12/24

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.	
N/W. - Construction of road from					
702 (Parsara-Begusarai Road) to Banerupallpur					
Block: Namestha					
Agency: Rajesh Kumar, Biapur Begusarai					
Pin Code - 851127					
Package no. MR- N/23-24 Manjhar-Bakhar/10					
Ag. no. 01/MBD/3054 MR/2024-15					
Ag. rate 7.33% below in Schedule rates.					

Date of commencement: 14/03/2024				
Date of completion: 13/12/2024				
A.D.O.C: -				
Date of Entry				

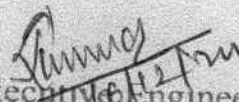
① cleaning and grubbing road land including uprooting. - ab.				
	$2 \times 1718 \times 0.075 = 2865 \text{ m}^2$ $= 0.2865 \text{ ha}$			
	$\therefore \text{limit} = 0.276 \text{ ha}$			
② Construction of subgrade & earthen shoulder				
B7 Portion	$2 \times 245 \times 0.75 \times 0.44 = 491.7 \text{ m}^3$			
CC Portion.	$2 \times 200 \times 0.25 \times 0.13 = 58.5 \text{ m}^3$			
	550.2 m^3			
	$\text{limit} = 545.67 \text{ m}^3$			

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
BF					Total = 6816217.31
Add 18-1-1037 P ₃ (+)					1226919.11
Add 1-1-1037 P ₃ (+)					68162.17
Add S.P. 10% (+) P ₃					77268.21
					Total = 8188566.8
7.33% below of Schedule rate rate					(-) P ₃ 600221.95
					Total P ₃ 7588344.85
					Saving P ₃ = 7588345.10
✓ Total 57/12/2024 AC					
Material Statement					
E/W →	545.67 m ³				
MSB W-1	Stone/Aggr	sand			
	4.5763 m ³	3.5088 m ³ (local)			
WBM W-1	6.534 m ³	1.458 m ³			
WBM W-1	13.064 m ³	2.59 m ³			
OTE →	500.00 m ³	250.00 m ³ (Sand)			
	(Aggr)				
Panel Concrete					
DLC	15.03 m ³	7.515 m ³ (Sand)			
	(Aggr)				
SS-1 →	122.366 kg				
RS-1 →	738.564 kg				
SBC →	88.015 (Stone chip), 6.7705 tonne (S-gr)				
✓ Total 7/12/2024 AC					

Continuation


 Executive Engineer
 RWD Works Division
 Manjhaul Bakhtari

16/12/24

Name of Customer: Rajesh Kumar

Name of Work/Road: T02 (Pahsara-Bagaras Road) to Bas Gopalpur

Lab Job Number: 13 m 0.929 c 237.9

Date: 07 December 2024

Section No: 13

Test Date: 07 December 2024

Machine no: 19204

Start S No: 0.000

Start E No: 1.838

Weather:

Start Location:

End Location:

Road Name: T02 (Pahsara-Bagaras Road) to Bas Gopalpur

Road Type: (B) BITUMINOUS CONCRETE

Side: Interval: mm/km

U/V Range:

Dist Range: 0.000

Equations: $Y = 0.929X + 237.9$

To: 1.838 To: 0.1 *1000 m

Graph Corrected U/V vs Distance Corrected IRI v/s distance Data Graph

5.0721

Name of Customer: Rajesh Kumar, Machine no: 19204, Road: T02 (Pahsara-Bagaras Road) to Bas Gopalpur, Date: 07-12-24, Section No: 13, Equation: $Y = 0.929X + 237.9$

0.23055

-4.611 0

Distance *1000 m

2000

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16/12/24
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Executive Engineer
RWD Works Division
Manihaul Bakhar
16/12/24

Name of the work: T02 (Palsara- Bagaras Road) to Bas Gopalpur

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 1	Remarks
07-12-2024	16:09:06	13	0	0	0.0 cm	6.7 Km/Hr	0.0	237.9	0.419	Good	25.5309 N		86.17876 E		Normal
07-12-2024	16:09:46	13	100	100	28.0 cm	13.6 Km/Hr	2800.0	2839.1	3.835	Good	25.53098 N		86.17831 E		Curve
						17.0 Km/Hr	3200.0								
07-12-2024	16:10:11	13	100	200	32.0 cm	17.2 Km/Hr	3500.0	3210.7	4.28	Good	25.53142 N		86.17706 E		Normal
07-12-2024	16:10:39	13	100	300	35.0 cm	16.8 Km/Hr	2700.0	3489.4	4.611	Good	25.53175 N		86.17599 E		Normal
07-12-2024	16:11:04	13	100	400	27.0 cm	16.6 Km/Hr	2300.0	2746.2	3.723	Good	25.53115 N		86.17539 E		Curve
07-12-2024	16:11:33	13	100	500	23.0 cm	17.8 Km/Hr	2200.0	2374.6	3.27	Good	25.53036 N		86.1751 E		Normal
07-12-2024	16:11:59	13	100	600	22.0 cm	16.9 Km/Hr	2800.0	2281.7	3.155	Good	25.52952 N		86.17478 E		Normal
07-12-2024	16:12:29	13	100	700	28.0 cm	17.5 Km/Hr	3100.0	2839.1	3.835	Good	25.52887 N		86.17421 E		Curve
07-12-2024	16:12:58	13	100	800	31.0 cm	17.0 Km/Hr	3300.0	3117.8	4.17	Good	25.52832 N		86.17361 E		Curve
07-12-2024	16:13:21	13	100	900	33.0 cm	17.3 Km/Hr	3200.0	3303.6	4.391	Good	25.52731 N		86.17314 E		Normal
07-12-2024	16:13:46	13	100	1000	32.0 cm	16.2 Km/Hr	3400.0	3210.7	4.28	Good	25.52678 N		86.17238 E		Normal
07-12-2024	16:14:08	13	100	1100	34.0 cm	15.4 Km/Hr	3100.0	3396.5	4.501	Good	25.52636 N		86.17168 E		Normal
07-12-2024	16:14:31	13	100	1200	31.0 cm	16.7 Km/Hr	3200.0	3117.8	4.17	Good	25.52575 N		86.17088 E		Curve
07-12-2024	16:14:55	13	100	1300	32.0 cm	17.2 Km/Hr	3100.0	3210.7	4.28	Good	25.52497 N		86.17049 E		Normal
07-12-2024	16:15:22	13	100	1400	31.0 cm	15.7 Km/Hr	3100.0	3117.8	4.17	Good	25.52443 N		86.17023 E		Normal
07-12-2024	16:15:47	13	100	1500	31.0 cm	16.1 Km/Hr	3200.0	3117.8	4.17	Good	25.52397 N		86.16945 E		Curve
07-12-2024	16:16:11	13	100	1600	32.0 cm	15.5 Km/Hr	3300.0	3210.7	4.28	Good	25.52351 N		86.16904 E		Normal
07-12-2024	16:16:44	13	100	1700	33.0 cm	15.5 Km/Hr	3300.0	3303.6	4.391	Good	25.52307 N		86.16859 E		Curve

Y=0.929X+237.9

@ RURAL ROAD

Good <4000 Average 4001-5000 Poor >5000

Handwritten signature/initials.

Handwritten signature/initials.

07-12-2024	16:17:10	13	100	1800	32.0 cm	16.4	3200.0	3210.7	4.28	Good	25.52308	N	86.16771	E	Curve
07-12-2024	16:17:32	13	100	1900	30.0 cm	16.8	3000.0	3024.9	4.059	Good	25.5224	N	86.16689	E	Normal

Handwritten signature
16/12/24

Handwritten signature
16/12/24

EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT
WORKS DIVISION- MANJHAUL BAKHRI.

Handwritten signature
16/12/24