

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग,

कार्य प्रमंडल- मंडौल-बखरी।

Email id-xen.rwd.manjhaul@gmail.com

पत्रांक.....395 (अनु०)

मंडौल-बखरी, दिनांक...06.08.23

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल मंडौल-बखरी।

सेवा में,

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

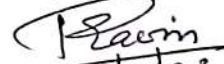
विषय:- शीर्ष नई अनुरक्षण नीति 2018 के अंतर्गत स्वीकृत योजनाओं में किये जा रहे कार्यों के विरुद्ध अधियाचना के संबंध में।

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 T01 - ARJUN TOLA पथ की अधियाचना (विहित प्रपत्र) में अंकित राशि रुपये 30,65,149.00 (तीस लाख पैंसठ हजार एक सौ उनचास) मात्र विमुक्ति हेतु भेजी जा रही है।

अनु०:-विहित प्रपत्र।

विश्वासभाजन


6/8/23

कार्यपालक अभियंता,

ग्रामीण कार्य विभाग,

कार्य प्रमंडल मंडौल-बखरी
06.08.23

FORM 19-A

Form of Utilisation Certificate upto 04th March 2023
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)	Vide Letter No. 17 dt 26.02.2021	29.30900	Certified that out of Rs 2404.62426 Lac received in favour of Executive Engineer, RWD, Works Division, Manjhaul-Bakhri; a sum of Rs 2404.62406 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 0.00020 Lac
		Vide Letter No. 20 dt 19.03.2021	29.30900	
		Vide Letter No. 52(Encl) dt 24.08.2021	44.80488	
		Vide Letter No. 58(Encl) dt 27.10.2021	423.51826	
		Vide Letter No. 60(Encl) dt 09.11.2021	66.75987	
		Vide Letter No. 02(Encl) dt 03.01.2022	227.65333	
		Vide Letter No. 05(Encl) dt 25.01.2022	381.46495	
		Vide Letter No. 13 (Encl) dt 28.02.2022	110.77364	
		Vide Letter No. 31 (Encl) dt 24.03.2022	102.40516	
		Vide Letter No. 43 (Encl) dt 08.04.2022	-0.01973	
		Vide Letter No.46 (Encl) dt 13.04.2022	32.35712	
		Vide Letter No.49 (Encl) dt 27.04.2022	286.71988	
		Vide Letter No.01 (Encl) dt 20.05.2022	108.53999	
		Vide Letter No.03 (Encl) dt 08.06.2022	34.66451	
		Vide Letter No.22 (Encl) dt 08.08.2022	292.71986	
		Vide Letter No.47 (Encl) dt 24.11.2022	23.49791	
		Vide Letter No.09 (Encl) dt 23.01.2023	41.98250	
		Vide Letter No.24 (Encl) dt 23.02.2023	168.16413	
	Total		2404.62426	

2 Certified that I have satisfied myself that the condions on which the grants-in-aid was sanctloed 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 Cheeks 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.

[Signature]
06/03/23

D.A.O. II
RWD, Works Division,
Manjhaul-Bakhri

[Signature]
6/3/23

Executive Engineer
RWD, Works Division,
Manjhaul-Bakhri
06.3.23

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 Layer (in mm)	Value of Bitumen Content in percentage	Previous Total Allocated Amount (in Lac)	up to date expenditure as per MIS (in Lac)	Requisition Against work 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/22-23 Manjhaul Bakhri/04	T01 - ARJUN TOLA	32010802010	752 & dt 26.07.22	1.250	47.62400	35.81310	14.21975	08/MBD/MR-3054 (New Maintenance Policy 2018) 22-23 Dt-17-02-2023	16-11-2023	Ongoing	Attached	25	5	0.00000	0.00000	30.65149	SDBC Work Completed

(Rs. Thirty Lac Sixty Five Thousand One Hundred Forty Nine Only)

30.65149

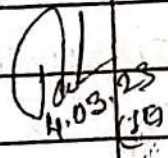
(Signature)
6/3/23
Executive Engineer

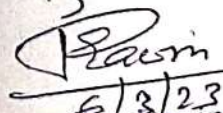
RWD Works Division, Manjhaul-Bakhri.

06.3.23

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① Clearing and grubbing of road land - do - etc					
Qty vide item no - ①					
T.M.B Page no - ①					
Qty 0.25 Hec.					
@ R 72697.86/Hec - R 18174 = 46					
② Cons of G.S.B by providing well graded material - do - etc					
Qty vide item no - ②					
T.M.B Page no - ①					
Qty 23.630 m ³					
@ R 26778/m ³ - R 63276 = 65					
③ Providing Laying spreading and compacting s/m G-III - do - etc					
Qty vide item no - ③					
T.M.B Page no - ②					
Qty 35.431 m ³					
@ R 4488.48/m ³ - R 159031.33					
④ Providing and applying Primer coat - do - etc					
Qty vide item no - ④					
T.M.B Page no - ③					
Qty 47241 m ²					
@ R 60.31/m ² - R 28491 = 04					
co R 268973 = 48					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F	R	2311	28=25
Qty 4.00 m ²					
@ R 11428.43 / m ²			R 45	713	=72
⑨ Providing and laying of					
Hot applied thermoplastic					
road marking - do - bit					
Qty mds from alo -			(10)		
T.M.B Page no -			(6)		
Qty 250.00 m ²					
@ R 825.75 / m ²			R 206	437	=50
Total R			2563	279	=47
Add 18.00% C.S.T - (+) R			46	1390	=30
Add 1.00% Labour cost (+) R			2563	279	=79
Add 10.00% Surchage (+) R			17	300	=00
Total R			3067	602	=56
Ramdy (+) R			0	=44	
Total R			3067	603	=00
less 0.08% below = (-) R			24	54	=00
Total R			3065	149	=00
 H.O.B. 11/03/23					

C/S

 6/3/23
 Executive Engineer
 RWD Works Division
 Mansurul Dakhari
 06.3.23

Name of the work: T01 - ARJUN TOLA

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	Direction1	Remarks
03-03-2023	10:08:41	5	0	0	00.0 cm	5.9 Km/Hr	00.0 mm/Km	237.9	0.419	Good	25.59512 N		86.07387 E		Normal
03-03-2023	10:09:06	5	100	100	26.0 cm	17.0 Km/Hr	2600.0 mm/Km	2653.3	3.61	Good	25.59497 N		86.07446 E		Normal
03-03-2023	10:09:23	5	100	200	29.0 cm	15.3 Km/Hr	2900.0 mm/Km	2932	3.947	Good	25.59487 N		86.07525 E		Curve
03-03-2023	10:09:44	5	100	300	28.0 cm	15.0 Km/Hr	2800.0 mm/Km	2839.1	3.835	Good	25.59489 N		86.07641 E		Curve
03-03-2023	10:10:19	5	100	400	28.0 cm	14.8 Km/Hr	2800.0 mm/Km	2839.1	3.835	Good	25.59536 N		86.07684 E		Normal
03-03-2023	10:10:50	5	100	500	27.0 cm	15.8 Km/Hr	2700.0 mm/Km	2746.2	3.723	Good	25.59533 N		86.0784 E		Normal
03-03-2023	10:11:07	5	100	600	23.0 cm	21.0 Km/Hr	2300.0 mm/Km	2374.6	3.27	Good	25.59574 N		86.07895 E		Normal
03-03-2023	10:11:26	5	100	700	26.0 cm	19.6 Km/Hr	2600.0 mm/Km	2653.3	3.61	Good	25.59559 N		86.07996 E		Normal
03-03-2023	10:11:44	5	100	800	29.0 cm	18.4 Km/Hr	2900.0 mm/Km	2932	3.947	Good	25.59651 N		86.08019 E		Curve
03-03-2023	10:12:00	5	100	900	26.0 cm	21.3 Km/Hr	2600.0 mm/Km	2653.3	3.61	Good	25.59687 N		86.08025 E		Normal
03-03-2023	10:12:18	5	100	1000	29.0 cm	20.6 Km/Hr	2900.0 mm/Km	2932	3.947	Good	25.59696 N		86.08038 E		Curve
03-03-2023	10:13:29	5	100	1100	28.0 cm	19.1 Km/Hr	2800.0 mm/Km	2839.1	3.835	Good	25.59713 N		86.08041 E		Normal
03-03-2023	10:13:54	5	100	1200	25.0 cm	14.4 Km/Hr	2500.0 mm/Km	2560.4	3.497	Good	25.59747 N		86.08054 E		Normal
03-03-2023	10:14:16	5	100	1300	28.0 cm	16.6 Km/Hr	2800.0 mm/Km	2839.1	3.835	Good	25.59786 N		86.0809 E		Curve

Y=0.929X+237.9

@ RURAL ROAD

Average
Good 4001-
<4000 5000
Poor >5000

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

Signature
6/3/23

Signature
3.3.23

Name of Customer: M/S Vinyak Construction

Name of Work/Road: T01 - ARJUN TOLA

Lab Job Number: 5

Date: 03 March 2023

Section No.: 5

m 0.929 c 237.9

Test Date: 03 March 2023

Machine no.: 19204

Start S No.: 0.000

Start E No.: 1.300

Weather:

Start Location:

End Location:

Road Name: T01 - ARJUN TOLA

Road Type: (B) BITUMINOUS CONCRETE

Side: Internal

U/V Range: To 1.300

Dist Range: 0.000 To 0.1

Equations: $Y = 0.929 X + 237.9$

mm/km
*1000 m

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

4.3417

Name of Customer: M/S Vinyak Construction, Machine no: 19204, Road: T01 - ARJUN TOLA, Date: 03-03-23, Section No: 5, Equation: $Y = 0.929 X + 237.9$

0.19735

-3.947
0

1000
Distance *1000 m

2000

Del
3-3-23

Executive Engineer
RWD Works Division
Manjhaul G. Bari

6/3/23