

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग,

कार्य प्रमंडल- मंडौल-बखरी।

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

पत्रांक.....378(मनु०)

मंडौल-बखरी, दिनांक...6.3.23

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 अधिस्वाचना के संबंध में।

महोदय,

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 Const. of Road from SH 55 at Bharkaha Chowk to Sripur Sakarwasa via Barhakurwa पथ की अधिस्वाचना (विहित प्रपत्र) में अंकित राशि रुपये 44,75,417.00 (चौवालीस लाख पचहत्तर हजार चार सौ सत्रह) मात्र विगुक्ति हेतु भेजी जा रही है।

अनु०:-विहित प्रपत्र।

विश्वासभाजन


6/3/23

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,

कार्य प्रमंडल मंडौल-बखरी
06.3.23

FORM 19-A

Form of Utilisation Certificate upto 04th March 2023
MR-3054 (New Maintenance Policy 2018)

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

06/03/23
D.A.O. II
RWD, Works Division,
Manjhaul-Bakhri

06/03/23
Executive Engineer
RWD, Works Division,
Manjhaul-Bakhri

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 IRJ (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	Const. of Road from SH 55 at Bharkaha Chowk to Sripur Sakarvassa via Barhukurwa	32010801001	752 & dt 26.07.22	1.830	70.04000	52.23094	21.36270	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	44.75417	SDBC Work Completed

(Rs. Forty Four Lac Seventy Five Thousand Four Hundred Seventeen Only)

44.75417

Executive Engineer

[Signature]
6/8/23
RWD Works Division Manjhaul-Bakhri.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(1) Cleaning and grubbing of road land - do - @11					
Qty incl item no. (1)					
T.M.B Page no - (1)					
Qty 0.37 Hae					
@ R 72697.86/Hae					R 26898.20
(2) Constn of G.S.B by providing well graded material - do - @11					
Qty incl item no. (2)					
T.M.B Page no - (1)					
Qty 42.33 m ³					
@ R 9701.07/m ³					R 4114336.29

(3) Providing laying spreading					
and compacting s/m G.S.B					
- do - @11					
Qty incl item no. (3)					
T.M.B Page no. (2)					
Qty 51.46 m ³					
@ R 4525.40/m ³					R 232605.56
(4) Providing and applying Primer					
coat - do - @11					
Qty incl item no. (4)					
T.M.B Page no - (4)					
Qty 685.31 m ²					
@ R 60.32/m ²					R 41337.89
(5) Providing and applying Tack					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F	R	3396	972 = 53
T.M.B	Page	no.	(6)		
	Qty	4.00	area		
	@ R	114	36.67/m	R	45746 = 68
(10) Providing and laying of					
Hot applied thermoplastic					
road marking - do - est					
Qty vide item no.			(10)		
T.M.B	Page	no.	(6)		
	Qty	365	00 m ²		
@ R	825.	75/m ²	R	3013	98 = 75
		Total R	3744	117 = 96	
Add G.S.T 18.00%			R	673	941 = 23

Add Labour cost	(+) R	3744	1 = 17	
Add Scaffolding	(+) R	23500	= 00	
	Total R	4479	000 = 36	
	Roughly	(-) R	0 = 36	
	Total R	4479	000 = 00	
10% . 0.08% Below	(-) R	3583	= 00	
	Total R	4475	417 = 00	

Adl
3.03.23

Executive Engineer
RWD Works Division
Munjhaut Bakha.
9.6.23

of the work: Const. of Road from SH 55 at Bharakaha Chowk to Sripur Sakarwasa via Barhakurwa

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
03-03-2023	10:08:41	3	0	0	00.0 cm	5.9 Km/Hr	00.0 mm/Km	237.9	0.42	Good	25.5934 N		86.07192 E		Normal
03-03-2023	10:09:06	3	100	100	26.0 cm	17.0 Km/Hr	2600.0 mm/Km	2653.3	3.61	Good	25.59366 N		86.07256 E		Normal
03-03-2023	10:09:23	3	100	200	28.0 cm	21.3 Km/Hr	2800.0 mm/Km	2839.1	3.84	Good	25.5941 N		86.07361 E		Curve
03-03-2023	10:09:44	3	100	300	23.0 cm	17.0 Km/Hr	2300.0 mm/Km	2374.6	3.27	Good	25.59518 N		86.0739 E		Normal
03-03-2023	10:10:19	3	100	400	28.0 cm	10.8 Km/Hr	2800.0 mm/Km	2839.1	3.84	Good	25.59585 N		86.07424 E		Normal
03-03-2023	10:10:50	3	100	500	27.0 cm	10.8 Km/Hr	2700.0 mm/Km	2746.2	3.72	Good	25.59657 N		86.07451 E		Normal
03-03-2023	10:11:07	3	100	600	23.0 cm	21.0 Km/Hr	2300.0 mm/Km	2374.6	3.27	Good	25.59716 N		86.07462 E		Normal
03-03-2023	10:11:26	3	100	700	31.0 cm	19.6 Km/Hr	3100.0 mm/Km	3117.8	4.17	Good	25.59786 N		86.07478 E		Normal
03-03-2023	10:11:44	3	100	800	24.0 cm	20.4 Km/Hr	2400.0 mm/Km	2467.5	3.38	Good	25.59847 N		86.07504 E		Normal
03-03-2023	10:12:00	3	100	900	26.0 cm	21.3 Km/Hr	2600.0 mm/Km	2653.3	3.61	Good	25.59916 N		86.07529 E		Normal
03-03-2023	10:12:18	3	100	1000	29.0 cm	20.6 Km/Hr	2900.0 mm/Km	2932	3.95	Good	25.59976 N		86.07544 E		Normal
03-03-2023	10:12:29	3	100	1100	28.0 cm	19.1 Km/Hr	2800.0 mm/Km	2839.1	3.84	Good	25.6003 N		86.07568 E		Curve
03-03-2023	10:12:54	3	100	1200	25.0 cm	14.4 Km/Hr	2500.0 mm/Km	2560.4	3.5	Good	25.6012 N		86.0759 E		Normal
03-03-2023	10:13:17	3	100	1300	33.0 cm	16.6 Km/Hr	3300.0 mm/Km	3303.6	4.39	Good	25.60194 N		86.07613 E		Normal
03-03-2023	10:13:44	3	100	1400	30.0 cm	17.6 Km/Hr	3000.0 mm/Km	3024.9	4.06	Good	25.60242 N		86.07646 E		Normal
03-03-2023	10:14:16	3	100	1500	29.0 cm	20.6 Km/Hr	2900.0 mm/Km	2932	3.95	Good	25.60283 N		86.07731 E		Curve
03-03-2023	10:14:32	3	100	1600	28.0 cm	19.1 Km/Hr	2800.0 mm/Km	2839.1	3.84	Good	25.60341 N		86.07786 E		Culvert
03-03-2023	10:14:56	3	100	1700	25.0 cm	14.4 Km/Hr	2500.0 mm/Km	2560.4	3.5	Good	25.60443 N		86.07845 E		Normal
03-03-2023	10:15:18	3	100	1800	33.0 cm	16.6 Km/Hr	3300.0 mm/Km	3303.6	4.39	Good	25.606 N		86.07924 E		Curve
03-03-2023	10:15:41	3	100	1900	30.0 cm	17.6 Km/Hr	3000.0 mm/Km	3024.9	4.06	Good	25.6076 N		86.07985 E		Normal

$y=0.929x+237.9$

* RURAL ROAD

Average
Good 4001-
<4000 5000
Poor >5000

Executive Engineer
Rural Works Department
Works Div- Manjhaul- Bakhti.

6/3/25

3.5.23
(16)

Name of Customer: M/S Vinyak Construction

Name of Work/Road: Const. of Road from SH 55 at Bharkaha Chowk to Stripur Sakarwasa via Barhaku

Lab Job Number: 3

Date: 03 March 2023

Section No.: 3

Test Date: 03 March 2023

Machine no.: 19204

Start S No.: 0.000

Start E No.: 1.900

Weather:

Start Location:

End Location:

Road Name: Bharkaha Chowk to Stripur Sakarwasa via Barhaturwa

Road Type: (P) OG PREMIX CARPET

Side:

U/V Range:

Dist Range: 0.000 To 1.900

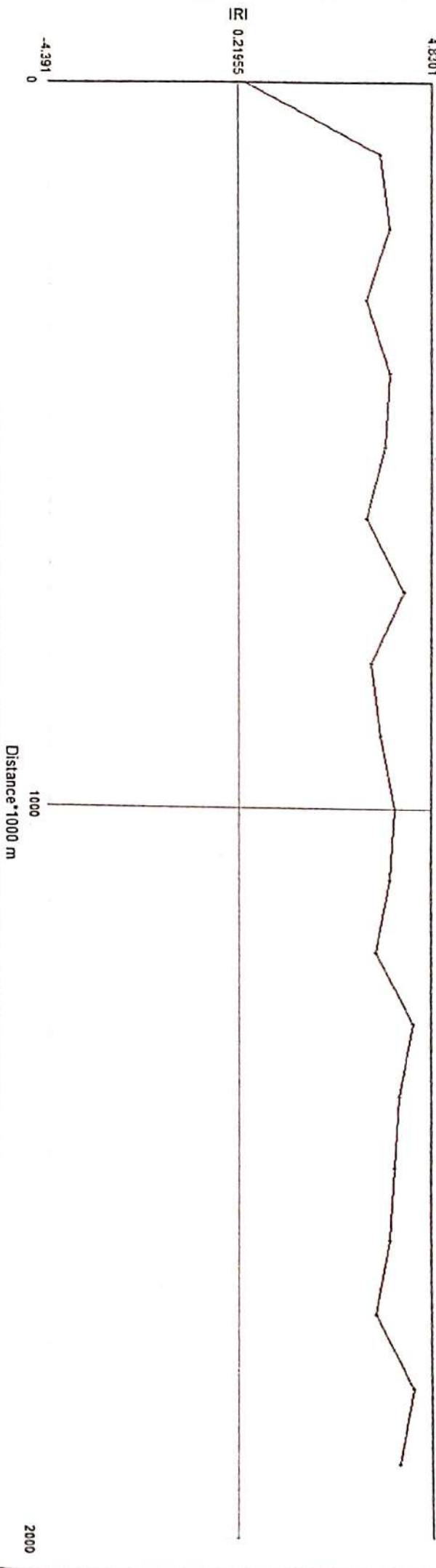
Equations: $Y = 0.929 X + 237.9$

mm/km

*1000m

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

Customer: M/S Vinyak Construction, Machine no: 19204, Road: Const. of Road from SH 55 at Bharkaha Chowk to Stripur Sakarwasa via Barhaturwa, Date: 03-03-23, Section No: 3, Equation: $Y = 0.929$



[Signature]
6/3/23

Executive Engineer
RWD Works Division
Manjhaul Barhauri

[Signature]
3.3.23
3.3.23