

**कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल, गोगरी।
E-mail ID.- eerwdgogri@gmail.com**

पत्रांक 1469(उत्तर) प्र0गोगरी, दिनांक 08-08-2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, गोगरी ।

सेवा में,

नोडल पदाधिकारी,
3054(MR)
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय:-

शीर्ष New Maintenance Policy-2018 under MR-3054 योजना अन्तर्गत राशि का अधियाचना समर्पित करने के संबंध में।

महाशय,

उपर्युक्त विषयक संबंध में कहना है कि शीर्ष New Maintenance Policy-2018 under MR-3054 योजना अंतर्गत कुल मो0 24.15650 लाख (चौबीस लाख पन्द्रह हजार छः सौ पचास) रुपये मात्र उपलब्ध कराने की कृपा की जाए। इस पत्र के साथ विहित प्रपत्र में अधियाचना राशि समर्पित की जा रही है।

सूचनार्थ सादर समर्पित।

अनु0- यथोक्त

विश्वासभाजन

Munna
08/08/2022
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, गोगरी।

Elav
8/8/22

8/8
08.08.22

FORM GFR 19-A
(See Government of India's Decision (I) below Rule-150)
Form of Utilization Certificate up to the 21 April 2022
RWD, Works Divisio, Gogri

Sl. No	Name of Scheme	Sanction No. & Date with Amount (in lacs Rs.)	Amount Received (in lacs Rs.)	Particulars
1	Construction of Rural roads Maintenance Policy-2018 under MR-3054	Previous Allotment	Rs. 1512.55447 Lakh	Certified that out of Rs. 2318.25319 lacs of grants-in-aid sanctioned during the years 2019-20 in favors of E-in-C, RWD Bihar, Patna a sum of Rs. 2318.25319 lacs has been utilized for the purpose of MR(3054) Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 0.00 Lacs remaining unutilized at the end of the period under report.
		01. Letter No-26, Date -15.04.21	Rs. 126.73585 Lakh	
		02. Letter No-30, Date -21.05.21	Rs. 211.26975 Lakh	
		03. Letter No-60, Date -09.01.21	Rs. 83.54087 Lakh	
		04. Letter No-02, Date -03.01.22	Rs. 185.7605 Lakh	
		05. Letter No-05, Date -25.01.22	Rs. 66.66837 Lakh	
		-----	Rs.-11.03089 Lakh	
		06. Letter No-20, Date -14.03.22	Rs. 103.32400 Lakh	
		07. Letter No-22, Date -16.03.22	Rs. 17.36849 Lakh	
		Total :-	Rs.- 2318.25319 Lakh	

18. Certified that I have satisfied myself that the conditions 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 materials have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/ Executive Engineer.
- All other codal formalities have been observed.

19. Physical Progress achieved :-

- Construction of Road Works.
- Construction of CD works

[Signature]
8/8/22

D.A.O.
RWD Works, Division, Gogri

[Signature]
8/8/2022
Executive Engineer
RWD Works, Division, Gogri
08.08.22

Formate for Scheme Head - MR(3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal)
Works Division :- Gogri

Sl No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative Approval (AA)		Agreement Amount (In Lakh)		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 Lakh)	Up-to-date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
					Length (in km)	Amount of (in Lakh)	Initial Rectification with Surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MR-N/20-21 Gogri/02	Pastraha market to Hari Tola Dina Chakla	29461039629	Lt No.- 1098Dated 31.03.2021	0.450	19.91	14.81239	4.16921	15NMBD /2021-22 16.11.2021	15.08.2022	On-Going	3440.833	5.06	25.00	0.00	0.00	13.63767	On-Going
1	MR-N/20-21 Gogri/02	Haripur Chauk to G.N Bandh	29461033491	Lt No.- 1098Dated 31.03.2021	0.600	21.42	11.43804	5.25938	15NMBD /2021-22 16.11.2021	15.08.2022	On-Going	3569.167	5.06	25.00	0.00	0.00	10.51883	On-Going
Total :-																	24136650	

- 1 Signed Hard Copy and Soft Copy (in Excel) of recorded IRI is enclosed.
- 2 Up-to-date Physical Progress has been uploaded in MIS.

Murali
 Executive Engineer
 RWD, Works Division,
 Gogri
 09.03.22

Road Name-Pasraha Market to Harizan Tola Dina Chakla, Contractor-Bidhanchandra Kumar

Project ID-29461039629

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
1/8/22	18:29:52	75	0.1	390	0	3900	3695 G	ROAD	25.39581	86.70489	Normal
1/8/22	18:29:52	75	0.1	390	20.2	3900	3695 G		25.39558	86.70517	Normal
1/8/22	18:30:27	75	0.1	390	20.2	3900	3695 G		25.39511	86.70597	Normal
1/8/22	18:30:27	75	0.1	320	20.2	3200	3073 G		25.39461	86.70641	Normal
1/8/22	18:31:2	75	0.1	310	20.2	3100	2984 G		25.39381	86.70731	Normal
1/8/22	18:31:37	75	0.038	140	10.1	3684	3503 G		25.39319	6.708108	Normal
							Total IRI	20645			
							Average IRI	3440.833			

$$Y = 0 * X^2 + 0.889 * X + 228.2$$

$$X = 3684$$

$$Y = 3503$$

(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

02.08.22
JE

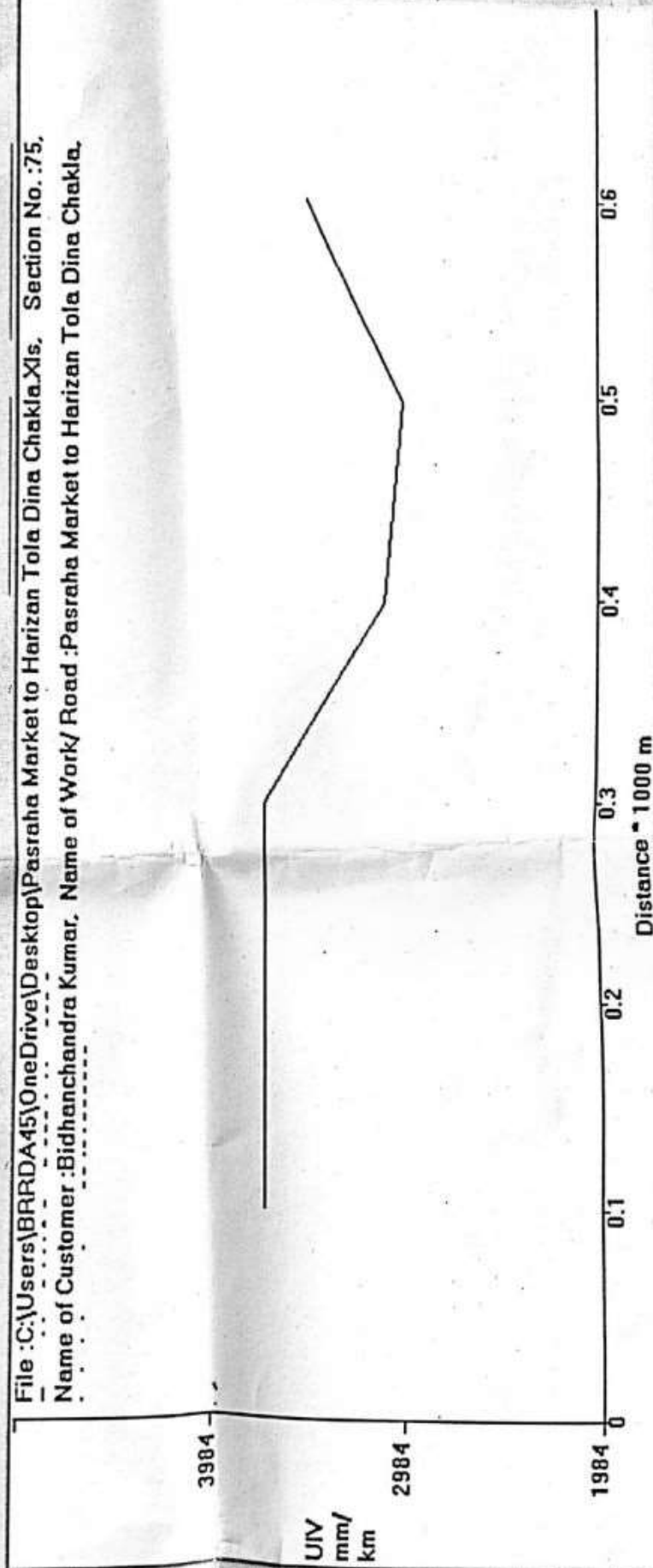
AE

Executive Engineer
Rural Works Department
Works Division Gogri

Name of Customer :	Bidhanchandra Kumar
Name of Work/Road :	ket to Harizan Tola Dina Chakla
Lab Job number :	29461039629
Date :	01-08-2022
Section No. :	75

Test Date :	01-08-2022	Road Name :	ket to Harizan Tola Dina Chakla
Machine No :	403	Road Type :	(R) RURAL ROAD
Start S No :	0.00 KM	Side :	
Start E No :	0.450	Interval	
Weather :	Normal	UV Range :	1984 To 5000 mm/km
Start Location :		Dist Range :	0 To 0.7
End Location :		Equation :	$Y = 0 * X^2 + 0.889 * X + 228.2$

File : C:\Users\BRRDA45\OneDrive\Desktop\Pasraha Market to Harizan Tola Dina Chakla.Xls, Section No. :75,
Name of Customer : Bidhanchandra Kumar, Name of Work/Road : Pasraha Market to Harizan Tola Dina Chakla,



Aturod
21/8/2022
AB

02-08-22
T.E

MR-3054 (New)

M.B.No - 521

21-22

Schedule XLV Form No. 134.
Pasraha Market To Havigon Tola Dima
Chakla

ग्राम. शेत DIVISION

ग्राम. शेत SUB-DIVISION

Measurement Book

प्रमाणित किया जाता है कि इस
मापी हुई मं. मशीन द्वारा अंकित
कुल - 100 (एक सौ) पन्ने हैं जिसे
श्री. रमेश कुमार सतरा, सहायक
अभिधेता, ग्रामीण कार्य विभाग, कार्य
अवर प्रमंडल, गोगरी का निर्गत
किया जाता है।

Executi
R.W.D. 1
ks Div.
Gogri
18.11.21

Sch. XLV - Form No. 134

प्रमंडल, गोगरी DIVISION

अवर प्रमंडल, गोगरी SUB-DIVISION

Measurement Book

No. 521

Name of Officer

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Scanned with CamScanner

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 - Paraha market to basian tola Dinachakra under M/R 3054 new maintenance policy.					
Name of Agency - Bidhan Chandra Kumar, A.I. - Paraha, Paraha					
Agreement No: - 15 MBD/2021-22					
Date of Start: -					

Date of completion: -

Record measurement
 1. clearing & grubbing
 Road land (By manual
 means) including uprooting
 wild vegetation, grass,
 bushes etc. - do do all
 comp. job

$$2 \times 5 \times 30.0 \times 1.0 = 300.0 \text{ m}^2$$

$$2 \times 5 \times 30.0 \times 1.0 = 300.0 \text{ m}^2$$

$$2 \times 5 \times 30.0 \times 1.0 = 300.0 \text{ m}^2$$

$$\text{Total} = 900.0 \text{ m}^2$$

$$= 0.09 \text{ Ha.}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
Date - 02.08.22					
1. clearing & grubbing					
Road Land (By manual					
means) etc-do-do-all					
comp. job —					
Qty. vide T.M.B.P. (1)					
0.09 Ha.					
QR. 53.87g = 81/Ha. — QR. 4.84g =					
2. Excavation for roadway					
in soil using manual					
means etc-do-do-all					
comp. job —					
Qty. vide T.M.B.P. (2)					
109.68 m ³					
QR. 75 = 61/m ³ — QR. 8.293 =					
3. cont. D's embankment					
with approved material					
deposited from road					
way cutting etc-do-do.					
all comp. job —					
Qty. vide T.M.B.P. (2)					
65.80 m ³					
QR. 46 = 17/m ³ — QR. 3.038 =					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4. Const. of subgrade & earthen shoulder with approved material obtained from borrow pits etc - do do all comp. job -					
24 y. wide T.M.B.P. (3)					
491.450 m ³					
Q.R. 192 = 10/m ³ — R. 34,407 =					
5. Const. of granular subbase by providing well graded material etc - do do all comp. job					

24 y. wide T.M.B.P. (3)					
59.06 m ³					
Q.R. 1980 = 22/m ³ — R. 1,16,942 =					

6. Prg. laying spreading & compacting stone aggregate of specific sizes to water bound macadam of WBM gr-2 etc - do do all comp. job —					
24 y. wide T.M.B.P. (4)					
25.31 m ³					
Q.R. 3493 = 24/m ³ — R. 86,642 =					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7. Pvg. laying & spreading & compacting stone aggregates of specific sizes to water bound macadam of width 3m etc - do-do-all comp. job —					
Qty. vide T.M.B.P. (4)					
25.31 m ²					
QR. 3222 = 181/m ² — R. 81,553					
8. Pvg. & applying primer coat with bitumen emulsion CSS-1 etc - do-do-all comp. job —					
Qty. vide T.M.B.P. (4)					
837.5 m ²					
QR. 48 = 86/m ² — R. 16,490					
9. Pvg. & applying tack coat with bitumen emulsion using emulsion pressure distributor etc - do-do-all comp. job					
Qty. vide T.M.B.P. (6) — 63392 m ²					
Qty. vide T.M.B.P. (6) — 1703.00 m ²					
2336.92 m ²					
QR. 16 = 44/m ² — R. 38,419					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10. Pvg. laying & rolling of close graded premix surfacing of 20mm thickness etc-do-do. all comp. job — Qty. vide T.M.B.P. (6) 633.92 m ² NR. 212 = 84/m ² — R. 1,34,904-					
11. Pvg. & laying semi dense bituminous concrete with 100-120 TPH etc- do-do-all comp. job — Qty. vide T.M.B.P. (7) 42.55 m ³ NR. 11,007 = 35/m ³ — R. 4,68,363-					
12. Reinforced cement concrete on grade. kilometre, local stone of standard design etc-do. do-all comp. job — Qty. vide T.M.B.P. (7) i) km stone — 2.0 nos. 4,353- NR. 2176 = 43/nos. — R. ii) 200mm stone — 2.0 nos. NR. 633 = 57/nos. — R. 1,267-					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13. Direction & place identification					
Retro-reflectORIZED traffic sign etc-do					
do-all comp job					
Qty. vide T.M.B.R. (8)					
1.92 m ²					
OR 1.12, 274 = 60/m ² — R.					23.567 =
14. Pvg. & lining at Retro-reflectORIZED cautionary, mandatory and informatory sign boards etc-do do.					

all comp job —					
Qty. vide T.M.B.R. (8)					
i) 600mm equilateral & triangle — 6.0 nos.					
OR 1.3476 = 92/nos. — R.					20.861 =
ii) 600mm circular — 6.0 nos.					
OR 1.3744 = 11/nos. — R.					22.465 =
iii) 600mm x 450mm rectangular — 6.0 nos.					
OR 1.3612 = 46/nos. — R.					21.675 =
iv) a) Thermoplastic					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Paint					
		6.0 m ²			
Q.R. 721 = 98/m ²				Q.R. 4,232 =	
iv) (b) Road Strip - 20.0708					
Q.R. 222 = 24/m ²				Q. 4,465 =	
15. Reinforced cement concrete. m/c grade boundary pillar etc-do-do-all comp. job -					
Qty. vide T.M.B.P. (8)					
		24.0708.			
Q.R. 533 = 46/m ²				Q. 12,803 =	

16. planting of trees by the roadside in 0.60 m dia holes etc-do-do-all comp. job -					
Qty. vide T.M.B.P. (9)					
		22.0708.			
Q.R. 855 = 50/m ²				Q. 18,821 =	

17. pvg. & laying of hot applied thermoplastic compound etc-do-do-all comp. job -					
Qty. vide T.M.B.P. (9)					
		94.0 m ²			
Q.R. 721 = 98/m ²				Q. 67,866 =	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18. Pyp. & fixing of typical masonry infor matory signboard with Lgeo etc-do-do-all comp. job					
Qty. vide T.M.B.P. (9)					
4.0 nos.					
Q.R. 2398 = 09/nos.					R. 37,592 =
					R. 12,93,967 =
Add 12% GST + 1% L.C.					R. 1,68,216 =
					R. 14,62,183 =
					(A)

Seigniorage fee					
10% of material cost					
i) E/w = 491.450 m ²					
Q.R. 34 = 81/m ²					R. 17,107 =
ii) 26.5 mm to 9.5 mm					
26.57 m ²					R. 604 = 91/m ² = 16,072 =
iii) 9.5 mm to 2.36 mm - 1889 m ²					
Q.R. 514 = 58/m ²					R. 9,120 =
iv) 2.36 mm - 30.12 m ²					
Q.R. 141 = 85/m ²					R. 4,272 =
v) 53 to 22.4 - 61.25 m ²					
Q.R. 511 = 44/m ²					R. 31,326 =
vi) 11.2 mm - 12.14 m ²					
Q.R. 397 = 73/m ²					R. 4,828 =

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