

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

E-mail ID.- eerwdgogri@gmail.com

पत्रांक 1859 (317) का 0 प्र 0 गोगरी, दिनांक 28/10/2023

प्रेषक,

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

सेवा में,

मॉडल 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 मो 35,80,000=00 (पैंतीस लाख अस्सी हजार) 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।

अनु०- यथेष्ट

विश्वासभाजन

Yuv
28/10/23

Mural
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, गोगरी।

Basu
28/10/23

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

Name of 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)		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	BM/UN/030/023/00003	L-027- PARBATHA, MDR, MAYAPUNER WAS (ODR27)	20004602024	Ltr No. 1941 Dtd 20/03/2023	0.700	46.989	35.84152	6.24733	MBD/2023- 24, Date - 05/08/2023	04.05.2024	---	3288.429	25.102	6.05	0.00000	0.00000	35.80000	

35.800000

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.

Kumar
28/01/23

Munshi
Executive Engineer
RWD, Works Division,
28/01/23

FORM GFR 19-A
(See Government of India's Decision (I) below Rule-150)
Form of Utilization Certificate up to the Oct. 2023
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. 4070.67711 Lakh	Certified that out of Rs. 4394.55065 lacs of grants-in-aid sanctioned during the years 2019-20 in favors of E-in-C, RWD Bihar, Patna a sum of Rs. 4394.55065 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 Laes remaining unutilized at the end of the period under report.
		1. Letter No. 136, Date - 10.10.2023	Rs. 323.87354 Lakh	
		Total :-	Rs.- 4394.55065 Lakh	

1. 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 :-

- a. Works have been supervised by Executive Engineer/ Superintending Engineer.
 - b. Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
 - c. Construction materials have been tested.
 - d. Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/ Executive Engineer.
 - e. All other codal formalities have been observed.
2. Physical Progress achieved :-
- a. Construction of Road Works.
 - b. Construction of CD works

Kumar
28/10/23
D.A.O.
RWD Works, Division, Gogri

Humal
28/10/2023
Executive Engineer
RWD Works, Division, Gogri

Besley
28/10/23

Road Name-L027-PARBATTA, MDR, NAYAPUNERWAS (ODR27), Contractor- Amit Kumar

Project ID- 20904602024

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGO RY	Latitude	Longitude	Event	
No.			in km	in mm	Rate	mm/km	mm/km	ROAD				
22/10/22	13: 6: 0	6	0.1	420	10.1	4200	3962	G	25.31073	86.72265	Normal	
22/10/22	13: 6: 22	6	0.1	350	10.1	3530	3339	G	25.31178	86.72278	Normal	
22/10/22	13: 6: 22	6	0.1	310	20.2	3100	2984	G	25.31231	86.72125	Normal	
22/10/22	13: 6: 22	6	0.1	300	20.2	3000	2895	G	25.31252	86.72047	Normal	
22/10/22	13: 7: 0	6	0.1	330	20.2	3330	3151	G	25.31278	86.71956	Normal	
22/10/22	13: 7: 0	6	0.1	360	30.3	3600	3428	G	25.31298	86.71875	Normal	
22/10/22	13: 7: 30	6	0.1	340	10.1	3400	3250	G	25.3135	86.71747	Speed Brez	
								Total IRI				23019
								Average IRI				3288.429

$Y = 0 \cdot X^2 + 0.889 \cdot X + 228.2$
 $X = 3400$
 $Y = 3250$

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

22/10/22

JE

Handwritten signature and date: 22/10/22


 EXECUTIVE ENGINEER
 RURAL WORKS DEPARTMENT
 WORKS DIVISION GOGP

Name of Customer:

Name of Work/Road:

Lab Job number:

Date:

Section No.:

Test Date:

Machine No:

Start S No:

Start E No:

Weather:

Start Location:

End Location:

Road Name:

Road Type:

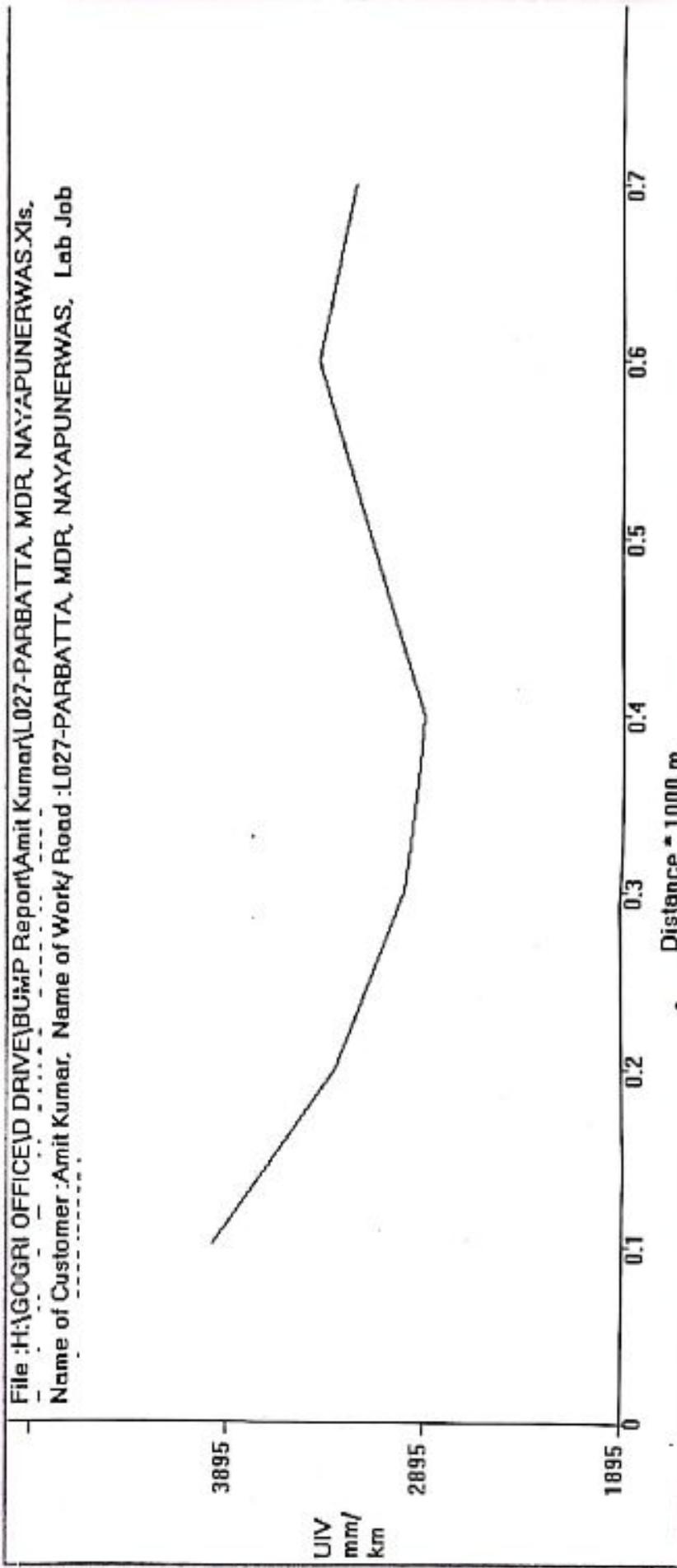
Side:

UIV Range: To mm/km

Dist Range: To * 1000 m

Equation:

File : H:\GOGRI OFFICE\ID DRIVE\BUP Report\Amit Kumar\L027-PARBATTA, MDR, NAYAPUNERWAS.XIs,
 Name of Customer : Amit Kumar, Name of Work/Road : L027-PARBATTA, MDR, NAYAPUNERWAS, Lab Job



Handwritten signature

Handwritten signature

Handwritten signature

MR-3054 (NEW)

M.B.No - 631
23-24

Parbatta mdr se Naya Punarwas Tak
Schedule XLV-Form No. 134

शहोर शहर

DIVISION

शहोर शहर

SUB-DIVISION

M.B.No - 631

MEASUREMENT BOOK

शहोर. Anil Kumar

प्रमाणित किया जाता है कि इस
मापी पुस्तक में मशीन द्वारा अंकित
कुल-100 (एक सौ) पन्ने हैं जिसमें
सहायक अभियंता, ग्रामीण कार्य
विभाग, कार्य अवर प्रमंडल, पश्चिमी
का निर्गत किया जाता है।

Munni
Executive Engineer
R.W.C. Works Div.

02/08/23
Gogri

Sch. XLV - Form No. 134

प्रमंडल गोगरी DIVISION
अवर प्रमंडल, पश्चिमी SUB-DIVISION

Measurement Book

681 No.

Name of officer _____

Date of first entry _____

Date of last entry _____

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 -	Contd of P.W.				
MR. No. / 23-24	Gopani / et under				
MR 3024	Parbatia MR 50				
Naya Purnanwa	taluk				
Name of Agency -	P.W.D.				
Kumar at P.D. -	Chal Prayag				
P.S -	Parbatia, Dist -				
	Khatgania, Bihar				
Agg no. -	1/M.P.D/2023-24				
Rate approved -	1777 below				
Date of commencement -	05-08-2023				
Date of completion -	01-09-2024				
Actual date of completion	-				
Date of entry	-				
(1) Clearing and grubbing road					
land including grubbing wild					
vegetation grass etc. -					
-	all comp. job				
2 x 5 x 300m x 1.00 =	300m ²				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract at Cost				
(1) Cleaning and grubbing road being including utrooting wild vegetation					
- - - - -					
at vide in this m. & P. no					
(15) item no (1) = 0.14 Hect					
@ 72897.87/10000 = 87101					
(2) compacting the existing bituminous road surface					
- - - - -					
at vide in this m. & P. no					
(16) item no (2) = 75 m ²					
@ 20.57/m ² = 1540					
(3) Const. of Coramular sub base by providing well graded material					
- - - - -					
at vide in this m. & P. no					
(16) item no (3) = 13.506					
@ 2456/m ² = 33156					
(4) P.V. lasing & roading and compacting stone aggregate at specific size					
- - - - -					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
As vide 1 in the P.B					
P. no (16) item no (4)					
= 14.87 m ²					
@ 5088.39/m ²					758772
(5) P/v leveling spreading and compacting stone aggregate of specific size - - - - - see work job					
As vide 1 in the P.B					
P. no (17) item no (5)					
= 38.815 m ²					
@ 4913.47/m ²					190716 =
(6) Priming and applying Primer coat with bitumen emulsion (S.S-1) - - - - - see work job					
As vide 1 in the P.B P. no					
(17) item no (6) = 345 m ²					
@ 60.98/m ²					20900 =
(7) P/v and applying tack coat with bitumen emulsion using emulsion pressure distributor - - - - - see work job					
As vide 1 in the P.B P. no					
(17) item no (7) = 1860 m ²					
@ 20.75/m ²					38669 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<p>8 Patch work over w. Br using rly seal surfacing for bituminous surfacing material at 20 mm thick area - - - out comp 206 at vide in this m. B P. no</p>					
<p>(8) item no (8) = 345m²</p>					
<p>@ 282.79/m² ————— = 97359 =</p>					
<p>9 P/c and laying s-d & c with 105-120 TPH batch area m. B P. no out blk 25 m² - - - red comp 206 at vide in this m. B P. no (18) item no (9) = 37.875m³</p>					
<p>@ 14557.71/m³ ————— = 551373 =</p>					
<p>10 Cont. at dry lean concrete etc subbase over prepared sub grade - - - out comp 206 at vide in this m. B P. no</p>					
<p>(10) item no (10) = 2.81m³ @ 3492.40/m³ ————— = 15433 =</p>					
<p>11 Cont. at unreinforced plain cement concrete thick</p>					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
- new as per design -					
- - - all comb. job					
at side in the m.B. P.N.					
(13) item no. (11) = 181.803					
@ 8140.92/m ³					51480019 =
(12) Kon Stone					
Reinforced Cement Concrete					
ms grade - all comb. job					
at side in the m.B. P.N.					
(15) item no. (12) =					
(1) Kon Stone - 270					

@ 2379.40/each					5959 =
(11) 200 mm Stone - 370					
@ 831.76/each					2495 =
(13) Direction and Place					
Identification Traffic Sign					
- - - all comb. job					
at side in the m.B.					
P.N. (15) item no. (13)					
= 1.92 m ²					
@ 15097.09/m ²					28987 =
(14) P/V and Flying Signs					
- to reflectorized cautions					
mandates and instructions					
- - - all comb. job					

Particulars	Details of actual measurement			Contents of area
	No.	L	B.	
at work in the road p.m.				
(10) Item no (14)				
(i) 600mm Δ calcium				
- 6 no				
@ 4640.85/each				27845 =
(ii) 600mm circular man				
holes - 4 no				
@ 6026.35/each				24305 =
(iii) interlocking sum \square				
- 4 no				
@ 5929.4/each				23718 =
(11) Thermoplastic paint				
- 8 m ²				
@ 886.39/m ²				5318 =
(12) Road Strips - 20 no				
@ 294.11/each				5882 =
(13) Boundary Pillar				
Reinforced cement concrete				
mis grade boundary pillar				
- - - - - 206				
at work in the road p.m.				
(14) Item no (13) = 16 no				
@ 794.32/each				12709 =
(15) Road marking cost				
hot applied thermoplastic				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
at no 20 in the m. 3 p. 12					
(20) Item no (14)					
(I) 600mm Δ Colubinary					
- 6 no					
@ 4640.85/each					29845 =
(II) 600 mm circular man					
ducting - 4 no					
@ 6026.35/each					24305 =
(III) interlocking sun					
- 4 no					
@ 5929.4/each					23718 =
(20) thermoplastic paint					
- 6 m ²					
@ 886.29/m ²					5318 =
(V) 1 Road strip - 20 no					
@ 294.11/each					5882 =
(13) Boundary Pillar					
Reinforced cement concrete					
m/s grade boundary pillar					
- all comb. col					
at no 20 in the m. 3 p. 12					
(21) Item no (13) = 16 no					
@ 794.32/each					12709 =
(14) Road marking with					
hot applied thermoplastic					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Compound with reflector					
on side in the m.B					
P. no (21) item no (16)					
(16) B.P. portion = 8.7 m ²					
@ 856.39/m ²					474457 =
(17) C.C. portion - 60 m ²					
@ 1004.5/m ²					60249 =
(17) P.V. and fixing at top					
- iced mms & interlocking					

stop board with logs as					
for road - - all comp job					
@ side in the m.B P. no					
(21) item no (17) = 470					
@ 11451.70/each					445807 =
(18) Cant at Subgrade and					
Foundation shoulder - - all					
comp job					
@ side in the m.B P. no					
(18) item no (18) 330.92 m ³					
@ 264.44/m ³					87508 =
(19) Laying brick edging layer					
at prepared subgrade with					
brick on end edging according					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
to 1 nos graded annual					
Cross section - - all work					
203					
at note for the M.S. P. no					
(25) item no (1) 245 m ²					
(2) 548.41/m ²					79519 = ✓ 189204 = ✓
(26) Planting of trees by the					
road side in 0.60m dia					
holes - - all work 203					
at note in this M.S. P. no					
(22) item no (15) = 203					

(2) 1254.41/each					25088 = ✓ 3035366 = ✓
Add 187 m.s.T and 1% L.C.					576719 = ✓ 3612085 = ✓
Add Seg. Fee (+)					32423 = ✓ 3644508 = ✓ 64508 = ✓
Below 1.77% cu for seg.					193580000 = ✓

J.E
 27/10/2023
 J.E
 CEP
 25/10/2023
 Continuation
 29/10/23
 A-E