

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

E-mail ID.- eerwdgogri@gmail.com

पत्रांक 460(380) का 0 प्र 0 गोगरी, दिनांक 18/03/2023

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 मो 0 85,49,801=00 (पचासी लाख उनचास हजार आठ सौ एक) 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- यथोक्त

विश्वासभाजन

Ky
18.3.23

Kunal
18/3/2023
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, गोगरी।

FORM GFR 19-A
(See Government of India's Decision (I) below Rule-150)
Form of Utilization Certificate up to the 18 March . 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 1. Letter No32, Date -03.03.23	Rs. 1512.55447 Lakh Rs. 50.67147 Lakh	Certified that out of Rs. 2732.68485 lacs of grants-in-aid sanctioned during the years 2019-20 in favors of E-in-C, RWD Bihar, Patna a sum of Rs. 2732.68485 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.
		Total :-	Rs.- 2732.68485 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 :-

- 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.

2. Physical Progress achieved :-

- Construction of Road Works.
- Construction of CD works

Kumar
18.3.23
D.A.O.
RWD Works, Division, Gogri

Kumar
18/3/23
Executive Engineer
RWD Works, Division, Gogri

Boskey
18/3/23

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

Name of Works Division :- Gogri

SI 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 Allotted 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/22-23 Gogri/01	PMGSY Middle School Kabela to Kharagpura	20904612018	Lt No - 1304 Dated 23.03.2022	1.400	58.97000	40.21854	13.02998	16 MBD /2022-23 10.09.2022	07.06.2023	08.03.2023	3517.143	25.546	5.02	0.00000	39.65246	39.65246	Work Complete	
2	MR-N/22-23 Gogri/01	G N Bandh Bisauni Dhala Brahman Tola se Bisauni Dhar Tak	29461897879	Lt No - 1304 Dated 23.03.2022	0.950	63.60900	48.36831	0.08099	16 MBD /2022-23 10.09.2022	07.06.2023	08.03.2023	3642.500	25.944	5.06	0.00000	45.84555	45.84555	Work Complete	

85.49801

- 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.


 Kunal
 18.3.23
 Executive Engineer
 RWD, Works Division,
 Gogri
 08/03/23

MR-3054 (New)

MB. No - 588

22-23

Midil School Kabele to Khadogpur
Shedule XLV Form No. 134.

THIRU. SIVAR

DIVISION

302-THIRU. V. P. P. C.

SUB-DIVISION

MB. No - 588

Measurement Book

Satyendra Kumar. C.

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,
परबला का निर्गत किया
जाता है।

Atamal
10/9/2022
Executive Engineer
R.W.L. Works Div.
Gogri
Atamal
10/9/22

Sch. XLV - Form No. 134

प्रमंडल, गोगरी DIVISION

अवर प्रमंडल, परबला SUB-DIVISION

Measurement Book

588

No.

Name of Officer _____

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: - Purniya middle					
School Kabela se Khadagipura					
tak					
Name of Agency: - Satyendra					
Kumar and co. Const. Pvt. Ltd.					
Add, C-7, Tara Tower, Exhibition					
Road, Behind Republic Hotel					
Patna, Dist - Patna (Bihar)					
Agg no: - 16MBD/2022-2023					

Rate Approved: - 0.71%	
Date of commencement: -	
- 8-05-2022	
Date of completion: - 7-06-2023	
Date of entry: -	
Record measurement	

① Clearing and grubbing	
road land (By manual means)	
Including uprooting wild	
vegetation, grass, bushes	
Shrubs - - - all compo	
$2 \times 9 \times 30m \times 1m = 540m^2$	
$2 \times 1 \times 2m \times 1m = 4m^2$	
$2 \times 10 \times 30m \times 1.14m = 684m^2$	
$2 \times 10 \times 30m \times 1.14m = 684m^2$	
$\text{Total} = 1912m^2$	

Continuation

Abstract of cost ✓

(1) clearing and grubbing and
land including uprooting
wild vegetation, grass
— — — — — all comp. 20

Qty vide in this m.B

P no (2) item no

(1) = 0.28 Hect

@ 59726.13/Hect ————— $\rightarrow 16723 = \infty$ ✓

(2) const of Subgrade and
E/Shoulder with approved
Material — — — — — all comp. 20 L

Qty vide in this m.B, P.no

(15) item no (18) = 817.20 m³

in C.O. $\rightarrow 16723 = \infty$ ✓

Continuation

in E.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
81	2-817.20	m ³			
	@ 251.62	/m ³			n 205624 =
(3) const. of granular sub base by provide well graded material, spreading uniform layer - all comp.					
Q. vide in this M.B.P					
no (3) item no (2)					
= 27 m ³					
	@ 2371.55	/m ³			n 64033 =
(4) Providing laying spreading and compacting Stone cgg regate of specific size					
W.B.M size II - all comp.					
Q. vide in this M.B					
P. no (4) item no (3)					
= 29.25 m ³					
	@ 4153.54	/m ³			n 121491 =
(5) Providing laying spreading and compacting Stone aggregate of specific size of W.B.M size III - all comp. job					
Q. vide in this M.B					
P. no 47.25 m ³ (5) item					
no (4) = 47.25 m ³					
	@ 3862.70	/m ³			n 182513 =

n 590384

Continuation

L.C.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Providing and applying					
Primer coat with Bitum					
emulsion (SC-1) - - -					
comp job					
On vide in this m.B					
P. No (6) item no (5)					
= 630m ²					
Q 60.10/m ² - - - n 37863 = ✓					
(7) Providing and applying					
Tack coat with bitumen					
emulsion - - - comp job					
on vide in this m.B					
P. No (7) item no					
(6) - 1023.75m ²					
Q 20.45/m ² - - - n 20936 = ✓					
(8) Providing, laying and					
rolling of close graded					
prime surface material					
- - - comp job					
On vide in this m.B					
P. No (8) item no (8)					
1023.75m ²					
Q 247/m ² - - - n 252866 = ✓					
(9) P/v and applying					
Tack coat with bitumen					
emulsion using emulsion					
Pressure distributor at					
rate of 0.20 to 0.30kg/sq					
m 902049 = ✓					
↓ C.O ✓					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
— — — — — all comp job					
as vide in this M.B. P.No					
(11) item no (8) = 1876.9837					
@ 20.45/m ² — — — — —					~ 39734 =
(10) providing and laying					
Semi dense bituminous					
Concrete with 100-120mm					
— — — — — all comp job -					
as vide in this M.B.					
P no (11) item no (9)					
= 121.925 m ³					
@ 13101.74/m ³ — — — — —					~ 1597430 =
(11) const. of unreinforced					
plain cement concrete					
— near as per design, over					
a prepared sub base					
with m43 grad. — — — — —					
— — — — — all comp job.					
as vide in this M.B. P.No.					
(12) item no (10) = 63.60 m ³					
@ 7395.36/m ³ — — — — —					~ 470345 =
(12) km stone and 200m					
stone — — — — — all comp job					
as vide in this M.B.					
P. no (12) item no (11)					
(1) 3 no. @ 2552.33/each — — — — —					~ 7657 =
(1) 5 no @ 736.37/each — — — — —					~ 3689.00
					~ 3080897 =

Continuation

↓ C.D

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) direction and place identification sign with size more than $0.9m^2$ — — — — — all comp job					
Qty vide in this m.B.					
P. no (12) item no (12)					
= $1.92m^2$					
@ $12913.10/m^2$					$\approx 24803 =$
(14) Retro reflectorised traffic sign - provide and fixing of retro reflector — — — — — all comp job					
Qty vide in this m.B.					
P. no (13) item no					
(13) (1) = 6 no					
@ $3748.62/\text{each}$					$\approx 22492 =$
(11) 6 no					
@ $3764.87/\text{each}$					$\approx 22589 =$
(11) 6 no					
@ $3638.79/\text{each}$					$\approx 21833 =$
(15) thermoplastic paint $9m^2$ @ $769.51/m^2$					$\approx 6863 =$
(14) Boundary Pillar/round post Reinforced cement concrete M15 grade — — — — — all comp job					
Qty vide in this m.B. P. no					
(13) item no (13) = 24 no					
					$\approx 31794.77 =$

Continuation

h.c.o

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
on - 2470					
② 624.04/each					15049 =
(15) Planting of trees and maintenance for one year					
Planting trees by the road side - all comp. on					
on vide in this m. g					
P. no (13) item no (15)					
= 7070					
② 1039.45/each					72761 =

(16) Road marking with hot applied thermoplastic compound with Reflecting glass

beats - - - all comp. on					
on vide in this m. g					
P. no (14) item no					
(16) = 284m ²					
② 762.51/m ²					216553 =

(17) Providing and fixing logs of maintenance project - all comp. on

on vide in this m. g					
P. no (14) item no (17)					
= 370					
② 10266.98/each					30801 =

3514641 =

Add 127.057 and 17.2.0 42456903 =

3971544 =

Continuation ↓ C O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		3971.544	2		✓
	(+)	22057			✓
Add S.F		15212			✓
below 0.71% at bar (-)		3993606			✓
agreement		28355			✓
		3962422			✓
		3965246			✓

DK
5/13/2023
J.E

CEP
Akumar
15/12/2023
EE

DK
5/13/2023
A.F

material statement

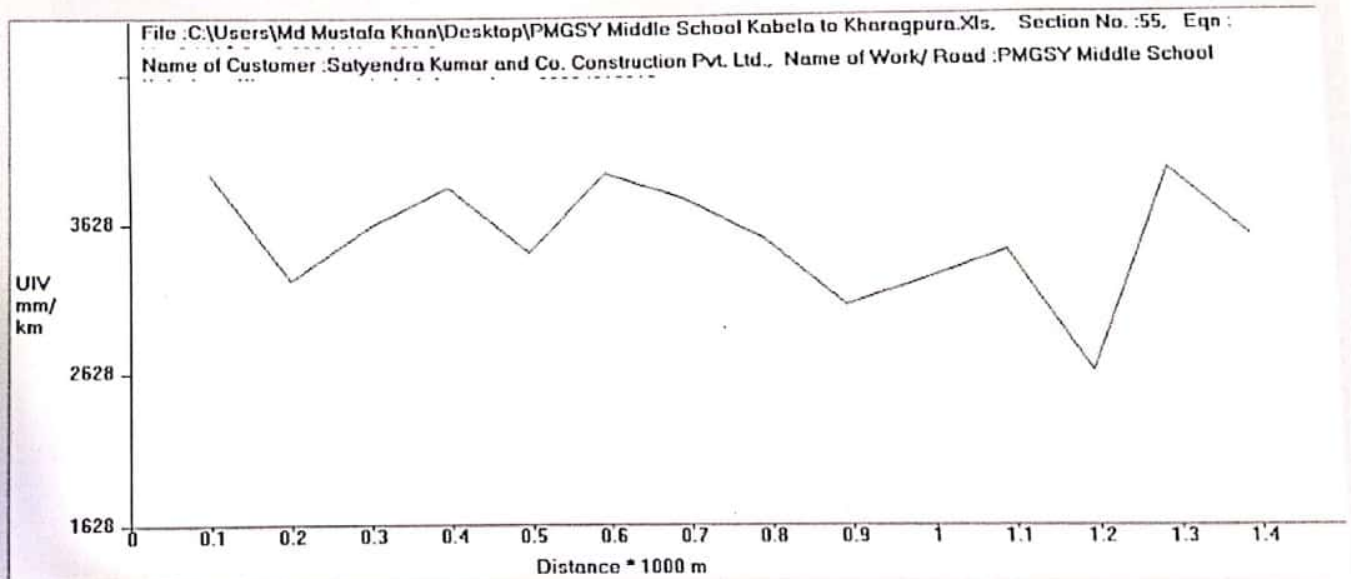
E/c	817.20 m ³			✓
@ 34.82	10%	n	2845	✓
G.S.B Metal	Size			
26.5 mm to 9.5 mm	12.15 m ³			
@ 595.36/m ³	10%	n	723	✓
9.5 mm to 2.36 mm	8.64 m ³			
@ 506.92/m ³	10%	n	438	✓
2.36 mm below	13.77 m ³			
@ 141.85/m ³	10%	n	195	✓
W.B.M GR II and III				
stone screening	11.2 mm			
18.36 m ³	@ 22.55 10%	n	721	✓
3 mm to 45 mm	35.393 m ³			
@ 475.70/m ³	10%	n	1676	✓

Continuation

Steco Analyzer

Name of Customer : and Co. Construction Pvt. Ltd
Name of Work/ Road : School Kabela to Kharagpura
Lab Job number : 20904612018
Date : 08-03-2023
Section No. : 55

Test Date : 08-03-2023 Road Name : School Kabela to Kharagpura
Machine No : 403 Road Type : (R) RURAL ROAD
Start S No : 0.00 KM Side : Interval
Start E No : 1.40 KM
Weather : Normal UIV Range : 1628 To 5000 1000 mm/km
Start Location : Dist Range : 0 To 1.5 0.1 * 1000 m
End Location : Equation : $Y = 0 * X^2 + 0.889 * X + 228.2$



JK
8/3/2023
J.F

JK
08/03/23
A.F

Mural
8/3/2023
EE

Construction of the road from PMGSY Middle School Kabela to Kharagpura, Contractor-Satyendra Kumar and Co. Construction Pvt. Ltd.

Project ID-20904612018

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGO RY	Latitude	Longitud e	Event
8/3/23	10:44:26	55	0.1	420	10.1	4200	3962 G		25.34926	86.68089	Normal
8/3/23	10:44:26	55	0.1	340	20.2	3400	3250 G		25.34967	86.68129	Normal
8/3/23	10:45:1	55	0.1	380	20.2	3800	3606 G		25.35043	86.68183	Normal
8/3/23	10:45:1	55	0.1	410	10.1	4100	3873 G		25.35107	86.6824	Normal
8/3/23	10:45:37	55	0.1	360	10.1	3600	3428 G		25.3518	86.68305	Normal
8/3/23	10:46:12	55	0.1	420	10.1	4200	3962 G		25.35198	86.68393	Normal
8/3/23	10:46:12	55	0.1	400	20.2	4000	3784 G		25.35149	86.68477	Normal
8/3/23	10:46:47	55	0.1	370	30.3	3700	3517 G		25.35104	86.68569	Normal
8/3/23	10:46:47	55	0.1	320	30.3	3200	3073 G		25.35068	86.6866	Normal
8/3/23	10:46:47	55	0.1	340	20.2	3400	3250 G		25.35074	86.68754	Normal
8/3/23	10:47:22	55	0.1	360	30.3	3600	3428 G		25.3512	86.68424	Normal
8/3/23	10:47:22	55	0.1	270	30.3	2700	2628 G		25.35057	86.68918	Normal
8/3/23	10:47:22	55	0.1	420	40.4	4200	3962 G		25.34988	86.68976	Normal
8/3/23	10:47:58	55	0.1	370	30.3	3700	3517 G		25.34913	86.69035	Normal
		Total IRI		49240							
		Average IRI		3517.143							

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

$$X = 3700$$

$$Y = 3517$$

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

JE
8/3/2023

AE
8/3/23

Executive Engineer
Rural Works Department
Works Division, Gogari