

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

E-mail ID.- eerwdgogri@gmail.com

पत्रांक 4050(अ३) का0प्र0गोगरी, दिनांक 06/12/2024

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 86,34,531=00 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

YK
06/12/24

Sany 06/12/24
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 Dec. 2024
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 New Maintenance Policy-2018 under MR-3054	Previous Allotment	Rs. 6062.81760 Lakh	Certified that out of Rs. 6125.38449 lacs of grants-in-aid sanctioned during the years 2019-20 in favors of E-in-C, RWD Bihar, Patna a sum of Rs. 6125.38449 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.
		1. Letter No. 125, Date - 29.11.2024	Rs. 62.56689 Lakh	
	Total :-		Rs.- 6125.38449 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
06/11/24
D.A.O.
RWD Works, Division, Gogri

Sany
06/11/24
Executive Engineer
RWD Works, Division, Gogri

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)		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 Alloted 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	RM/KHGO G/23/0004	L041 - RATAN MDR TO DHANKHAT	20904612008	Lt No.-1942 Dated 29.03.2023	2.296	168.933	129.05788	17.85866	MBD/2023-24, Date - 16.03.2024	15.12.2024	—	2812.375	25.00	5.05	0.00000	0.00000	86.34531	

- 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.

86.34531

Handwritten signature and date: 06/12/24

Handwritten signature and date: 06/12/24
Executive Engineer
RWD, Works Division,
Gogri

Road Name- L041 - RATAN MIDR TO DHANKHATA (VR41), Contractor-Satyendra Kumar and Co. Construction Pvt. Ltd.

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	Category	Latitude	Longitude	Event
29/11/24	18:30	95	0.1	270	30.3	2700	2776	G	25.54512	86.73273	Normal
29/11/24	18:30	95	0.1	330	40.4	3300	3280	G	25.54451	86.73347	Normal
29/11/24	18:19:0	95	0.1	300	40.4	3000	3028	G	25.54414	86.73443	Normal
29/11/24	18:19:5	95	0.1	220	40.4	2200	2355	G	25.54385	86.73535	Normal
29/11/24	18:19:5	95	0.1	200	40.4	2000	2187	G	25.54354	86.73625	Normal
29/11/24	18:19:5	95	0.1	190	50.5	1900	2103	G	25.54315	86.73695	Normal
29/11/24	18:19:40	95	0.1	340	20.2	3400	3364	G	25.54265	86.73808	Normal
29/11/24	18:19:40	95	0.1	230	30.3	2300	2439	G	25.54254	86.73904	Normal
29/11/24	18:20:0	95	0.1	260	30.3	2600	2691	G	25.54237	86.74005	Normal
29/11/24	18:20:15	95	0.1	270	30.3	2700	2776	G	25.54228	86.74051	Normal
29/11/24	18:20:15	95	0.1	280	30.3	2800	2860	G	25.54231	86.74194	Normal
29/11/24	18:20:15	95	0.1	330	30.3	3300	3280	G	25.54254	86.74308	Normal
29/11/24	18:20:50	95	0.1	320	30.3	3200	3196	G	25.54256	86.74396	Normal
29/11/24	18:21:0	95	0.1	300	30.3	3000	3028	G	25.54185	86.74471	Normal
29/11/24	18:21:0	95	0.1	330	30.3	3300	3280	G	25.54162	86.74449	Normal
29/11/24	18:21:0	95	0.1	220	20.2	2200	2355	G	25.54047	86.74539	Normal
							Total IRI	44998			
							Average IRI	2812.375			

JE
29/11/24

AE
29/11/24

Satyendra Kumar
Executive Engineer
Rural Works Department
Works Division, Gogri

$$Y = 0 * X^2 + 0.841 * X + 505.4$$

$$X = 2200$$

$$Y = 2355$$

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

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 :

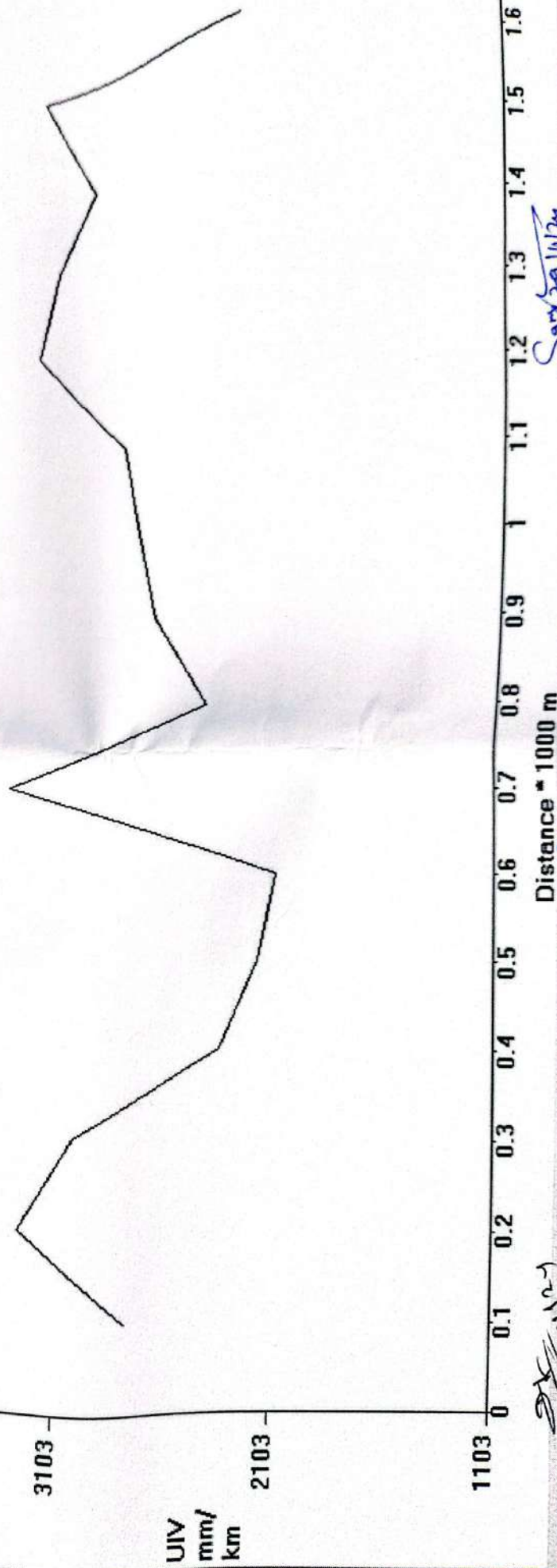
UIV Range : To mm/km

Dist Range : To * 1000 m

Equation :

Interval :

File : C:\Users\Md Mustafa Khan\Desktop\RATAN MDR TO DHANKHATA.Xls, Section No. : 95, Eqn : $Y = 0 * X^2 +$
 Name of Customer : Satyendra Kumar and Co. Construction Pvt. Ltd., Name of Work/Road : RATAN MDR TO



MR-3054 (New)

MB.No-653

24.25

Schedule XLV-Form No. 134

Lo 41-Ratan MDR to Dhankheta

445m. 21/21/27

DIVISION

3492-445m, 21/21/27

SUB-DIVISION

Satyendra Kumar and Co. Const. Pvt Ltd

Measurement Book

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 इन्चार्ज प्रमंडल, गोगरी
को निर्गत किया जाता है।

Himal
16/5/24
Executive Engineer
R.W.D. Works Div.
Aggri
16/5/24

Sch. XLV - Form No. 134

प्रमंडल, गोगरी DIVISION
392-प्रमंडल, गोगरी SUB-DIVISION

Measurement Book

653

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 -					Lot 1
Ratan MDR se Dhakbete					
Name of Agency -					Satyendra
Kumar and co. const. Pvt Ltd					
Agg no -					20/MBD/2023 -
2024					
Date at commencement					
16/03-2024					
Date at Completion					
: -					15-12-2024
Rate submitted -					4% below
as per agg.					
<u>Record Measurement</u>					
① cleaning and grubbing soil					
land (By manual machine) total					
along uprooting wild vegetation					
grass, bushes, shrubs etc					
- - - - - soil work job					
$2 \times 10 \times 30m \times 1m =$					$600m^2$
$2 \times 10 \times 30m \times 1m =$					$600m^2$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) P. and firing of ty - local mensy reference, Sign board with 2050 as per mops - - all comp. job at vide in the m.B P. no (15) item no (14) = 1.00					
(2) 1141254/ea - a 114125					
(2) clearing and grubbing road land (B) main uprooting wild vegetat - 100 - - all comp. job at vide in the m.B P. no (2) item no (1) = 0.4092 m ² (2) 72697.86/Hec - 297482					
(3) Const. of embankment with cut and material deposited from road way - - all comp. job at vide in the m.B P. no (3) item no (3) = 43.942 m ³ (2) 81.36/m ³ - 3575 =					
(4) Excavation for road way in soil using manual					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
means for carrying out					
cut earth - - - - -					
old side in this m.s.					
P. no (3) item no (2)					
73.237 m^2					
@ $103.85/\text{m}^2$ ———					$7606 =$
(5) const. of granular					
Sub base by spreading					
well grade material					
— — — — —					
old side in this m.s.					
P. no (4) item no (1)					
$= 94.077 \text{ m}^2$					
(5) @ $2245.20/\text{m}^2$ ———					$211222 =$
(6) Scrapping of existing					
bituminous surface					
— — — — —					
old side in this m.s.					
P. no (3) item no 3(1)					
$= 160.95 \text{ m}^2$					
@ $20.54/\text{m}^2$ ———					$3306 =$
(7) P/v laying Stone					
and Compacting Stone					
aggregate - - - - -					
Sub.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
At vide in this m. & B. m.					
(5) Item no (4) =					
$23.57 \text{ m}^2 @ 4605.40/\text{m}^2$					108556
(8) R/V laying spread					
lay and compacting stone					
at specific size --- say					
Comp. 502					
At vide in this m. & B.					
P. no (7) Item no (4)					
$= 62.57 \text{ m}^2 @ 4488.25/\text{m}^2$					280874
(9) Const. of Day lean					
concrete sub base					
over a prepared surface					
re - - - - - all comp. 503					
At vide in this m. & B.					
P. no (9) Item no (7)					
$= 25.415 \text{ m}^2$					
$@ 5349.60/\text{m}^2$					135960
(10) Const. of concrete					
carbide in cement concrete					
As per design - - - - - all comp					
506					
At vide in this m. & B. P. no					
(14) Item no (8) =					708.22 m^2
$@ 7998.50/\text{m}^2$					5664706

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) P/v and applying prime coat with bituminous emulsion - all comp. on at vide in the m.B. P.no					
(15) item no (9) = $495.60 m^2$					
@ $60.43/m^2$ —————					→ 29949 =
(12) P/v and applying tack coat with bituminous emulsion - all comp. on at vide in the m.B. P.no					
(15) item no (10)					
= $495.60 m^2$					
@ $20.75/m^2$ —————					→ 10284 =
(13) P/v laying and rolling of close graded premix surfacing material at 20 mm thickness - all comp. on at vide in the m.B. P.no (15) item no (11)					
= $495.60 m^2$					
@ $282.52/m^2$ —————					→ 140017 =
(14) P/v and applying tack coat with bitu- minous emulsion -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
- - cut 0.50 m ³ .005					
at side on the m.B					
P.no (16) item no (12)					
= 17.10 m ²					
② 20.75/m ²					37142 =
(15) S.D.B.C					
P/r and paving S.D.B.C					
Concrete with 100-120TP					
brush type - - cut out					
S.D.B					
at side on the m.B					
P.no (15) item no					
(13) = 44.772 m ³					
② 14866.88/m ³					652188 =
(16) Const. of Subgrade and					
E/shoulder - cut 0.50 m ³					
at side on the m.B P.no					
(17) item no (15) = 559.60 m ³					
② 264.44/m ³					147981 =
					m - 7474526 =
Add 18% U.S. and 1% L.C.					ct 142016 =
					8894686 =
Add 5% free					ct 99617 =
					m 8894303 =
Below 4% as per any					ct 359772 =
					m 8634531 =

Continuation

Dr
30/11/24
J.E

C/P

Sany 30/11/24
E.E.

Dr
30/11/24
AB