

JKM
07/04/2021
2

John
7-4-021
A-E

2021
7-4-21
ET

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI	CATEGORY	Latitude	Longitude	Event
5/4/21	15:41:30	75	0.1	310	0	3100	2984	ROAD			$Y = 0 * X^2 + 0.889 * X + 228.2$
5/4/21	15:42:07	75	0.1	350	10.1	3800	3606	G	25.5437	86.405638	Normal
5/4/21	15:42:07	75	0.1	350	10.1	3600	3606	G	25.54475	86.404612	Normal
5/4/21	15:42:07	75	0.1	350	10.1	3600	3428	G	25.54547	86.404175	Normal
5/4/21	15:42:07	75	0.1	350	10.1	3600	3606	G	25.54639	86.404393	Normal
5/4/21	15:43:07	75	0.1	340	20.2	3400	3250	G	25.54724	86.404595	Normal
5/4/21	15:43:18	75	0.1	360	20.2	3600	3428	G	25.54816	86.404443	Normal
5/4/21	15:43:18	75	0.058	340	20.2	3400	3250	G	25.54879	86.404493	Normal

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

CH
 67/04/21

John
 7-4-021
 A-E

CH
 7-4-021
 E

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of road:- Bhadarwah Road Shivnagar-Bishnupuram Road part - 11 (M.F.-2004)					
Agency:- Ganesh Kumar, At- P.O. Vatti P.O-Vathwan P.S.I.- Almora Dist. Khasiaria.					
Agreement no- 01/1780/2019-20					
Date of start - 24/12/2019					
Date of completion - 23/02/2020					
Measurement:- 500					
From 10/12/2019 to 15/1/2020					
ABSTRACT OF COST					
1) Clearing and grubbing road land by manual record	0.13 Haac. rate TMB P-18 @ 49496.70/Ha. ₹ 6935.00				
2) Construction of subgrade and earthen shoulder	484.43 m ³ rate TMB P-18 @ 176.97/m ³ ₹ 74899.00				
3) Construction of granular sub-base with well graded	19.90 m ³ rate TMB P-18 @ 1617.56/m ³ ₹ 31380.00				
4) Providing laying and con-	Continuation				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing and laying packing on wall surface 7.37 m² wide TMB.P-12					(@ 28.20/m²) ₹ 20896.00
(2) Providing laying and packing on wall surface 10.48 m² wide TMB.P-12					(@ 25.98/m²) ₹ 27236.00
(3) Providing and applying prime coat (SSV) on base 139.64 m² wide TMB.P-12					(@ 91.87/m²) ₹ 5867.00
(4) laying coat (SSV) on top 139.64 m² wide TMB.P-12					(@ 16.19/m²) ₹ 1981.00
(5) Providing, fixing and laying close grader premix system 139.64 m² wide TMB.P-12					(@ 182.26/m²) ₹ 25538.00
(6) Providing and applying laid (SSV) as per specifica 814.87 m² wide TMB.P-12					(@ 14.19/m²) ₹ 11556.00
(7) Providing laying and locking SDCC as per specifica 20.36 m² wide TMB.P-12					(Continuation) (@ 8715.42/m²) ₹ 181578.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) Construction of L. wall - overall coverment of road					
282.81 nos. wide TMB.P-15					
(@ 6241.69/m ²) ₹ 1765142.00					
(ii) RCC made m-15 15m stone					
stone of standard as per					
(iii) Granite (Pre-cast)					
2 nos. wide TMB.P-15					
(@ 2085.79/m ²) ₹ 4172.00					
(iv) 20cm. stone (Pre-cast)					
3 nos. wide TMB.P-15					
(@ 5261.21/m ²) ₹ 1789.00					
- distribution signs as per					
1.92 m ² wide TMB.P-15					
(@ 12225.25/m ²) ₹ 23472.00					
(v) Providing new lining of					
reinforced concrete band					
(vi) 600mm equilateral.					
18 nos. wide TMB.P-16					
(@ 3559.69/m ²) ₹ 64084.00					
(vii) 600 mm Circulce.					
5 nos. wide TMB.P-14					
(@ 3659.04/m ²) ₹ 18259.00					
(viii) 600x950 mm rectangular					
10 nos. wide TMB.P-14					
(@ 3529.98/m ²) ₹ 35299.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) Providing and laying ramble stone as per 7.60 m ² v/cde TMB.P-15					(@ 735.40/m ² ₹ 5589/-)
(16) RCC grade stone boundary pillars/local stone as per 3.2 nos. v/cde TMB.P-15					(@ 489.92/m ² ₹ 15677/-)
(17) Providing and laying red shingle as per specification 90 Nos. v/cde TMB.P-15					(@ 218.63/m ² ₹ 8705/-)
(18) Planting of trees and here maintenance for 35 Nos. v/cde TMB.P-15					paid
(19) Road marking with hot applied thermoplastic 43.40 m ² v/cde TMB.P-15					(@ 800.30/m ² ₹ 28011/- sp run)
(20) road marking with hot applied thermoplastic. 89.60 m ² v/cde TMB.P-15					(@ 735.40/m ² ₹ 31916/- inc eu at ce)
(21) road marking with hot applied thermoplastic					(@ 825.70/m ² ₹ 73983/-)

Continuation

22

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8.70 m ² wide 7mB.R-15					
(@ 735.60/m ²) ₹ 1986.00					
128) Provision and Fencing of Logo maintenance board 4.00 m wide 7mB.R-15					
(@ 8893.58/m.s. ₹ 35576.00)					
Total ₹ 280089.50					
Add GST @ 18% = ₹ 300107.00					
Additional @ 1% = ₹ 25009.00					
Total ₹ 282600.11					
Less 10% for agg. & 5% x 20 15543.00					
Final Total ₹ 267056.88					
Net Bill ₹ 3,36,906.00					
Xumer 15-11-2021					
A.E					
Chk 15/11/2021					
Chk 15/11/2021					

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, खगड़िया ।

पत्रांक — 1347 my /
प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, खगड़िया ।

सेवा में,

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

खगड़िया, दिनांक 16.12.2021 /

विषय :— शीर्ष Maintenance Policy-2018 Under MR-3054 योजना अन्तर्गत आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषयांकित शीर्ष 3054(MR) के अन्तर्गत कार्यान्वयन योजना हेतु मौग पत्र में अंकित राशि 3.36906 =00 (तीन लाख छत्तीस हजार नौ सौ छः) रूपये मात्र आवंटित करने की कृपा की जाय ताकि कार्य की प्रगति सुचारू रूप से चल सके।

अनु० — अधियाचना पत्र।

विश्वासभाजन,

16/12/21
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य
PAK प्रमण्डल, खगड़िया। *Sd/-*
16/12/21

FROM GFR 19-A
 (See Government of India's Decision (1) below Rule-150)
Form of utilization Certificate up to the Month of 10-12-2021

PIU : Executive Engineer,
 R.W.D. Works Division,
 Khagaria.

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in Rs. Lacs)	Amount Received (in Rs. Lacs)	Particulars
1	MR(3054) under Bihar Rural Road Maintenance Policy - 2018	upto Letter No.64 Date. 6-12-2021	1011.28328	Certified that out of Rs.1011.28328 Lacs received upto date 10-12-2021 in favour of Executive Engineer, RWD, Bihar Khagaria sum of Rs.875.50269 Lacs has been utilized for the purpose of MR(3054) under Bihar Rural Road Maintenance Policy - 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 135.78059 remaining unutilized at the end of the period under.
	Total		1011.28328	

2 Certified that I have satisfied myself that the conditions on which the grants-in-aid wa

Kind of Checks exercised :-

- (i) Works have been supervised by Executive Engineer/Superintending Engineer.
- (ii) Periodical inspection has been conducted by Executive Engineer/Superintending
- (iii) Construction material have been tested.
- (iv) Measurements have been recorded in the MBs and test check conducted by the
- (v) All other codal formalities have been observed.

3 Physical Progress achieved :

- (i) Construction of Road Works.
- (ii) Construction of CD Works.

*Sd/-
16/12/21*

D.A.O.

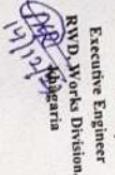
Works Division,
 Rural Works Department

2021-12-16
 Executive Engineer,
 R.W.D. Works Division,
16/12/21
 Khagaria.

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

Name of Works Division :- khagaria

SI No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (A.A) ve Approval (A.A) Letter No & Date	Length (In km)	Initial Amount of Rectificati on with Surface Renewal (In Lakh)	5 Years Routine Maintenance (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 Remarks against work done (in Lakh)	
														Completed			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
4	RMKH/KHA/ 19/0008	Bhadas To Dhusmari Bishanpur Road Part II	29451032325	19-Jul-19	0.700	36.05	29.417	10.6256	01/MBD/2019-20 24-12-2019	23-Aug-20	20-5-2021	3606	25	5	24.73562	24.73562	3.36906


 Executive Engineer
 RWD - Works Division,
 Khagaria

- 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.