

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

पत्रांक 1083 /
प्रेषक, अ/उ०

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

सेवा में,

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

खगड़िया, दिनांक 29-7-2022 /

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

महाशय,

उपर्युक्त विषय से संबंधित योजना मद शीर्ष 3054(MR) अन्तर्गत नई
अनुरक्षण नीती 2018 में Bhikhari Ghat Meghauna road to piriyaahi पथ कि
स्वीकृत लम्बाई 3.810 कि० मी० है। शेष पथ कि लम्बाई पथ अन्य योजना के द्वारा होने के
करण वास्तवीक लम्बाई 3.600 कि० मी० हैं संबंधित कार्य हेतु अधियचना विहित प्रपत्र में
भरकर आवंटन उपलब्ध कराने हेतु समर्पित किया जाता हैं ।

अनु० - अधियाचना पत्र ।

विश्वासभाजन,

Idew
29/7/22

29-7-22
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल खगड़िया ।

29/7/22

FROM GFR 19-A

(See Government of India's Decision (1) below Rule-150)
Form of utilization Certificate up to the Month of 25-07-2022

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.46 Date. 13.04.2022	1611.10975	Certified that out of Rs.1611.10975 Lacs received upto date 13.04.2022 in favour of Executive Engineer, RWD, Bihar Khagaria sum of Rs. 1603.48989 Lacs has ben 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. 7.61986 Lacs remaining unutilized at the end of the period under.
	Total		1611.10975	

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

Kind of Checks excrecised :-

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

3 Physical Progress achieved :

- Construction of Road Works.
- Construction of CD Works.

Sd/-
 29/7/22
 D.A.O.
 Works Division,
 Rural Works Department

[Signature]
 Executive Engineer,
 R.W.D. Works Division,
 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

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	RM/KH/KHA /19/0004	Bhikhar Ghat Meghnauna road to pinyahi	20904501056	19-Jul-19	3.810	162.8214	114.405	35.63953	01MBD/2020-21 10-06-2020	9-Mar-21	-	3330	25	5	0.00	0.00	109.91156	Work in Progress

- 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.

Executive Engineer
RWD, Works
Division, Khagaria
29/11/20

Name of Road - Bhikhari Ghat Meghauna road to piriya

Name of Contractor - Jindal Associates, Prop- Rajkumar Agarwal										Batch Name - RM/KH/KHA/19/004		
Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event	
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD				
9/7/22	16:35:42	46	0.1	300	0	3000	2895	G	25.686537	86.378568	Normal	
9/7/22	16:36:0	46	0.1	320	30.3	3200	3073	G	25.686745	86.377542	Normal	
9/7/22	16:36:19	46	0.1	340	30.3	3400	3250	G	25.687012	86.376565	Normal	
9/7/22	16:36:19	46	0.1	320	20.2	3200	3073	G	25.68747	86.37574	Normal	
9/7/22	16:36:19	46	0.1	280	30.3	2800	2717	G	25.688292	86.375235	Normal	
9/7/22	16:36:54	46	0.1	360	20.2	3600	3428	G	25.68897	86.37483	Normal	
9/7/22	16:37:0	46	0.1	400	30.3	4000	3784	G	25.68929	86.373855	Normal	
9/7/22	16:37:0	46	0.1	320	30.3	3200	3073	G	25.689772	86.373047	Normal	
9/7/22	16:37:30	46	0.1	390	30.3	3900	3695	G	25.689382	86.372172	Normal	
9/7/22	16:37:30	46	0.1	330	30.3	3300	3161	G	25.688572	86.37177	Normal	
9/7/22	16:37:30	46	0.1	320	30.3	3200	3073	G	25.687678	86.371295	Normal	
9/7/22	16:38:0	46	0.1	330	30.3	3300	3161	G	25.68688	86.37074	Normal	
9/7/22	16:38:5	46	0.1	330	20.2	3300	3161	G	25.6862	86.37013	Normal	
9/7/22	16:38:5	46	0.1	320	20.2	3200	3073	G	25.686093	86.369123	Normal	
9/7/22	16:38:40	46	0.1	330	20.2	3300	3161	G	25.686195	86.368198	Normal	
9/7/22	16:39:0	46	0.1	380	20.2	3800	3606	G	25.686877	86.367642	Normal	
9/7/22	16:39:14	46	0.1	360	20.2	3600	3428	G	25.68738	86.3668	Normal	
9/7/22	16:39:14	46	0.1	360	20.2	3600	3428	G	25.688093	86.366127	Normal	

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

$$X = 3548$$

$$Y = 3382$$

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

9/7/22

9/7/22

9/7/22

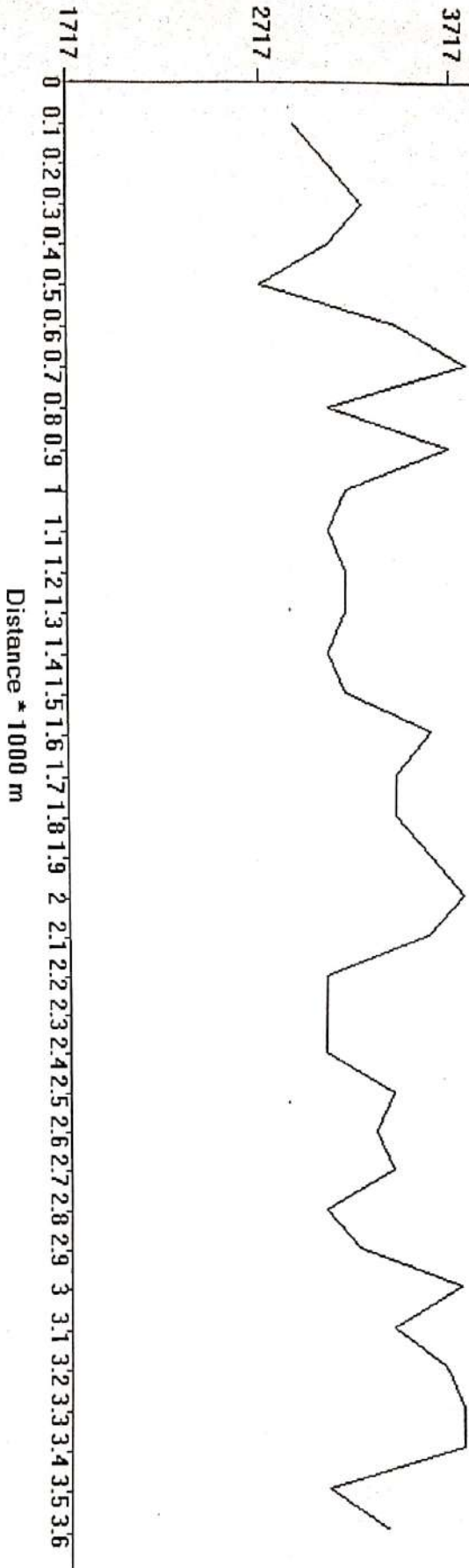
9/7/22	16:39:50	46	0.1	380	20.2	3800	3606	G	25.688762	86.365572	Normal
9/7/22	16:40:0	46	0.1	400	20.2	4000	3784	G	25.68885	86.364578	Normal
9/7/22	16:40:25	46	0.1	380	20.2	3800	3606	G	25.68875	86.363535	Normal
9/7/22	16:40:25	46	0.1	320	20.2	3200	3073	G	25.688587	86.362658	Normal
9/7/22	16:40:25	46	0.1	320	20.2	3200	3073	G	25.68877	86.362	Normal
9/7/22	16:41:0	46	0.1	320	20.2	3200	3073	G	25.68906	86.360655	Speed Breaker
9/7/22	16:41:0	46	0.1	360	20.2	3600	3428	G	25.689365	86.359797	Normal
9/7/22	16:41:0	46	0.1	350	30.3	3500	3339	G	25.68968	86.358838	Normal
9/7/22	16:41:36	46	0.1	360	40.4	3600	3428	G	25.689932	86.35781	Normal
9/7/22	16:41:36	46	0.1	320	40.4	3200	3073	G	25.6901	86.356902	Normal
9/7/22	16:42:0	46	0.1	340	30.3	3400	3250	G	25.69032	86.355858	Curve
9/7/22	16:42:11	46	0.1	400	20.2	4000	3784	G	25.689603	86.355387	Normal
9/7/22	16:42:11	46	0.1	360	30.3	3600	3428	G	25.689015	86.354578	Curve
9/7/22	16:42:11	46	0.1	390	30.3	3900	3695	G	25.688318	86.353972	Normal
9/7/22	16:42:46	46	0.1	400	30.3	4000	3784	G	25.687473	86.353703	Normal
9/7/22	16:42:46	46	0.1	400	30.3	4000	3784	G	25.6865	86.353552	Normal
9/7/22	16:43:0	46	0.1	320	20.2	3200	3073	G	25.685938	86.352895	Normal
9/7/22	16:43:21	46	0.093	330	20.2	3548	3382	G	25.685698	86.351985	Normal
Total							119903				
Average							3330.69				

9/7/22
J.E. Alandi

Official
9/7/22
J.E. Alandi

9/7/22
J.E. Alandi

File :D:\Folder E\BUMP INDICATOR\09071916.Xls, Section No. :46, Eqn : $Y = 0 * X^2 + 0.889 * X + 228.2$
 Name of Customer :Jindal Associates, Name of Work/ Road :Bhikhari Ghat Meghauna road to Piriyahi, Lab Job



[Signature]
 9/7/22
 J.E. Albeuli

[Signature]
 9/7/22
 J.E. Albeuli

[Signature]
 9/7/22
 J.E. Albeuli

Tindal
Agua -

Associates
M.B.D/2020-21

Bhikhani Ghat Meghnauna Road To Pithiyahi
MR-N/19-20 Khagania/04 (3054) M/R

Schedule XLV-Form No. 134

Khagania

DIVISION

Alauli

SUB-DIVISION

MEASUREMENT BOOK

1063

1st on A/c Bill

1

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-					
Construction					
of road from					
Bhikharighat Meghauna					
road to Piskjahi.					
Under (MR-3054)					
Agency:-					
Jendal Associates					
Pro. Rajkumar					
Agarwal. S/o Seta					
Narayan. C.F-128/A					
Chandani chaur					
Market Fraser					
Road. Patna.					
Agreement no - 01 MBD/2020-2021					
Agreement value - 15004440/-					
Date of start - 10.06.2020					
Date of Comp 09.03.2021					
① Clearing and					
Grubbing road					
land do do -					
2 x 10 x 30.0 x 1.0					= 600.0 m ²
2 x 10 x 30.0 x 1.0					= 600.0 m ²

Continuation 20 = 1200.0 m²

Abstract of cost

Sch. XLV-Form No. 134

23

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①/1	Cleaning and brushing road land do do				
	0.74 Hec	8ty	vide	MBP-2/1	
			@ 49496.70/Hec		36627
②/2	Construction of subgrade and earthen shoulder do do				
	3326.53 m ³	8ty	vide	MBP-19	
			@ 176.47/m ³		587033
③/3	Construction of granular sub base of well graded material Gr II do				
	146.93 m ³	8ty	vide	MBP-6	
			@ 1779.08/m ³		261400
④/4	Providing layer spreading & compacting stone aggregate work Gr II do do				
	89.45 m ³	8ty	vide	MBP-10/3	
			@ 3166.81/m ³		283271
⑤/5	Providing layer spreading & compacting				

Continuation 1/68331=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
stone aggregate					
work B.M. II - do					
124.87 m ³ 8% wdo msp $\frac{15}{4}$					
@ 2903.85/m ³ I 362604					
⑥/6					
Providing and applying					
prime coats (PSI) - do					
1664.93 m ² 8% wdo msp $\frac{16}{5}$					
@ 41.97/m ² I 59877					
⑦/7					
Providing and applying					
prime coats (PSI) - do					
1664.93 m ² 8% wdo msp $\frac{16}{6}$					
@ 14.22/m ² I 3675					
⑧/8					
Patch repair over					
W.B.M. providing layer					
rolling 1155 - do					
1664.93 m ² 8% wdo msp $\frac{16}{7}$					
@ 188.75/m ² I 314255					
⑨/9					
Providing and					
applying tack					
coats - (PSI) - do					
9718.99 m ² 8% wdo msp $\frac{18}{8}$					
@ 14.22/m ² I 138204					
⑩/10					
Providing layer of					
semi dense bituminous					
concrete - do					

Continuation
C.O. 2 207694670

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
242.97 m sty wide m&P - 18/9					
@ 9230.48/m ² E 2242730=					
(11)/11 Construction of					
Unreinforced					
concrete concrete					
M30 grade - do					
666.32 m sty wide m&P - 19/10					
@ 6516.98/m ² E 4342394=					
(12)/12 Providing and fixing					
1cm Stone - do					
5 to 250 sty wide m&P - 20/11					
@ 2155.87/m ² E 10779=					
(13)/13 Providing and fixing					
200mm Stone - do					
16.0 Nos sty wide m&P - 20/12					
@ 608.67/m ² E 973970=					
(14)/14 Direction and place					
identification signs					
1.92 m sty wide m&P - 20/13					
@ 12268.97/m ² E 23556=					
(15)/15 Providing and fixing					
of red reflectors					
Caution mandatory					
do - do					
(1) 600mm approx diam m&P					
42.0 Nos sty wide m&P - 20/14					
@ 3592.48/m ² E 150884=					

Continuation

C.O. E 8857028=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16)/17	600mm	circular			
		do	do		
8.0 nos	sty wide ramp	P-20/1400			
	@ 3691.23/m				₹ 29535=
(17)/18	800 x 450 mm	recta-			
		ngular	do	do	
18.0 nos	sty wide ramp	P-20/1400			
	@ 3562.71/m				₹ 64129=
(18)/19	Boundary 8 Group				
	thermo plastic				
	concrete	do			
24.0 nos	sty wide ramp	P-21/1400			
	@ 735.40/m				₹ 17650=
(19)/20	Road Slope	do			
80.0 nos	sty wide ramp	P-21/1400			
	@ 218.63/m				₹ 17490=
(20)/21	Boundary 8 Group				
	Boundary Pollar	do			
80.0 nos	sty wide ramp	P-21/15			
	@ 495.62/m				₹ 39650=
(21)/22	Planting of trees				
	and their maintain				
	for one year				
185.0 nos	sty wide ramp	P-21/16			
	@ 800.30/m				₹ 148055=

Continuation

C.O ₹ 917353720

