

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

पत्रांक:- 427 अनु०

/टिकारी, दिनांक:- 07/03/2024

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, टिकारी।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बिहार ग्रामीण पथ विकास अभिकरण, पटना।

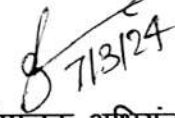
विषय— 3054/MR, New Maintenance Policy-2018 अंतर्गत आवंटित राशि का उपयोगिता प्रमाण पत्र तथा आवंटन अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि इस प्रमण्डल अंतर्गत 3054/MR, New Maintenance Policy-2018 अंतर्गत Tekari- Rupaspur Main Road to Bajitpur पथ में चल रहे कार्यों के भुगतान हेतु उपयोगिता प्रमाण पत्र विहित प्रपत्र में संलग्न करते हुए आग्रह है कि माँग पत्र के अनुसार योजना में रुपये **11,89,704.00** (ग्यारह लाख नवासी हजार सात सौ चार रुपये) मात्र का आवंटन उपलब्ध कराने की कृपा की जाय।

अनु०— यथोक्त।

विश्वासभाजन,

 7/3/24

कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल, टिकारी।

dh
7/3/24

**OFFICE OF THE EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT, WORKS DIVISION TEKARI.**

Requisition Format for Scheme Head: - MR (3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)																		
Name of Works Division:- Tekari																		
Sl. No.	Batch 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	5 Year Routine Maintenance										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	RM/GA/TK/23/0009	Tekari-Rupaspur Main Road to Bajitpur	15221899918	Lt.1942 Dt. 29.03.2023	0.90	54.94300	45.03743	8.60054	7MBD/3054N MP-18/2023-24 Dt. 20.07.2023	19.04.2024	2.03-2024	3178	25 mm	5.07%	31.52620	31.52620	11.89704	मापीपुस्त की छायाप्रति
Total																		11.89704

Amount in Word:- Eleven Lakh Eighty Nine Thousand Seven Hundred Four Only.


 D.A.O.,
 RWD, Works Division, Tekari


 Executive Engineer
 RWD, Works Division, Tekari

FORM GFR 19 - A

(See Government of India's Decision (1) below Rule - 150)
Form of utilisation Certificate as on :- **07.03.2024**
RURAL ROAD MAINTENANCE POLICY-2018

PIU :- R.W.D. Tekari.

Sl. no.	Name of Scheme	Sanction No.& Date with Amount (In Lacs)	Amount Received In Lacs	Decrease (In Lacs)	Particulars
1	2	3	4	5	6
	RURAL ROAD MAINTENANCE POLICY - 2018	As on 10 Feb -2023	4181.59446	0.00000	Certified that out of Rs.:-7987.52855 Lacs received in the Financial Years 2023-24 In favour of Executive Engineer RWD Works Division Tekari, Gaya Bihar out of which a sum of Rs.:- 0.00 Lacs has been Surrender and 7939.96302 Lacs has been Utilized for the purpose of RURAL ROAD MAINTENANCE POLICY-2018 as given in the margin for which it was sanctioned and that the balance of Rs.:- 47.56553 Lacs remainig unutilized at the end of the said period.
		Lt. No. 21 Dt. 20.02.2023	87.13840		
		Lt. No. 39 Dt. 17.03.2023	163.80773		
		Lt. No. 42 Dt. 20.03.2023	144.52085		
		Lt. No. 67 Dt. 27.04.2023	78.26116		
		Lt. No. 72 Dt. 10.05.2023	497.42348		
		Lt. No. 78 Dt. 24.05.2023	432.88875		
		Lt. No. 81 Dt. 31.05.2023	41.9025		
		Lt. No. 89 Dt. 21.05.2023	453.51967		
		Lt. No. 92 Dt. 28.06.2023	98.20800		
		Lt. No. 100 Dt. 14.07.2023	246.5669		
		Lt. No. 126 Dt. 18.09.2023	31.25591		
			119.66327		
			378.19600		
		Lt. No. 152 Dt. 16.11.2023	101.34705		
		Lt. No. 151Dt. 10.11.2023	14.97911		
		Lt. No. 163 Dt. 04.12.2023	3.34825		
		Lt. No. 168 Dt. 2.12.2023	138.13359		
		Lt. No. 09 Dt. 10.01.2024	43.94831		
		Lt. No. 14 Dt. 06.02.2024	730.82516		
		Total	7987.52855	0.00000	

Memo No. :-

- 2 Certified that I have satisfied my self 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 material have been tested.
- Measurment have been recorded in the MBs and test check conducred by the Assistant.
- All other codal formalities hav been observed.

- 3 Physical progress acchieved

- Construction of Road works.
- Construction of cd works.

AJ
7.3.2024
D.A.O.

RURAL WORK DEPARTMENT
WORKS DIVISION TEKARI

87/13/24
EXECUTIVE ENGINEER
RURAL WORK DEPARTMENT
WORKS DIVISION TEKARI
dm
7/3/24

S.V. MR-11/23-24/Tekari-1 H.M.P-17

Tekari Rupaspur main Road to Basitpur

M99 Benglamba Const. Pvt. Ltd

Schedule XLV-Form No. 134

~~Agg - Shree Keshav~~

Tekari

Executive Engineer (Road)

DIVISION

Tekari

A.E (Road) Tekari

SUB-DIVISION

1007

MEASUREMENT BOOK

2nd & final bill

14

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work-	Tetkari Rupabpur				
	main road to Rajitpur				
Agency-	maa Banglamba				
	const. Pvt. Ltd.				
Agreement no-	TMBD/3054mr/23-24				
Date of start of work-	20/07/23				
Date of completion-	19/04/24				
Date of measurement	taken - 27/12/23				

1. Dismantling of existing structure like culvert					
do					
1x3.800x6.0x0.30					6.840m ³
2x6.0x0.70x0.20					1.680m ³
2x6.0x0.3x0.30					1.080m ³
Total					9.600m ³

② Dismantling of existing structure like culvert, bridge - do					
2x6.0x1.250x2.50					37.50m ³

③ Earthwork in excavation for structure do					
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Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
2 x 9.10 x 2.133 x 1.60 =				62.113m ³
4 x 1.767 x 1.930 x 1.60 =				21.826m ³
1 x 7.70 x 0.40 x 0.250 =				0.770m ³
for slope 7 x 0.8 (av) x 1.6 =				
7 x 0.8 (av) x 1.6 =				8.96m ³
Total				93.669m ³
Limit to				93.180m ³

(4) Sand filling in found.

Trenches — do —

1 x 7.70 x 1.629 x 0.102 = 1.254 m³

(5) Providing pcc m-15 concrete for plain

concrete in open foundation

do —

2 x 9.10 x 2.133 x 0.20 = 7.764m³

4 x 1.767 x 1.930 x 0.20 = 2.728m³

1 x 7.70 x 1.736 x 0.150 = 2.005m³

Total 12.497m³

(6) Providing concrete for

plain reinforced concrete

in open foundation (m-20 mix)

do —

2 x 8.30 x 1.633 x 1.40 = 37.951 m³

4 x 1.767 x 1.430 x 1.40 = 14.15 m³

Total 52.101 m³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Plain reinforced cement concrete m-20 in substructure					
do					
2 X 7.50 X 0.917 X 1.30 =					17.872m ³
4 X 1.984 X 0.665 X 1.590 =					8.389m ³
Total					26.261m ³
⑧ Plain reinforced cement concrete m-20 in substructure					
do					
2 X 7.5 X 0.70 X 0.20 =					2.10m ³
2 X 7.5 X 0.40 X 0.240 =					1.440m ³
4 X 2.20 X 0.40 X 0.150 =					0.528m ³
2 X 8.0 X 0.40 X 0.60 =					3.840m ³
Total					7.908m ³
⑨ Providing Bitumen painting over top surface of Abutment cap					
do					
2 X 7.50 X 0.70 =					10.50m ²
2 X 7.50 X 0.240 =					3.60m ²
Total					14.10m ²
⑩ RCC m-25 in Dec slab					
do					
1 X 7.50 X 2.560 X 0.240 =					4.608m ³

Continuation

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134				Contents of area
Particulars	Details of actual measurement			
	No.	L.	B.	D.
(11) supplying, fitting and placing HYSD bar reinforcement in super structure do				
12 mm bar				
	71X	2.536X	0.89=	160.250kg
10mm bar				
	11 X 6 X	0.622		40.92Kj
10 mm bar	2	1X1.788X	0.622	23.280kj
10 mm bar	1	X 6 X	0.62 =	40.920kj
12 mm bar	2	4X 6 X	0.89 =	128.16 kj
8 mm bar	62X	1.6X	0.395 =	39.184kj
12 mm bar				
	8X	6X	0.89 =	42.720kj
12 mm bar	62X	1.9X	0.395 =	
12 mm bar	62X	1.9X	0.89 =	104.842kj
12 mm bar	8X	2.6X	0.89 =	18.512kj
8 mm bar	42X	1.9X	0.395 =	31.521kj
Add cutting & bending @ 5% =				31.515kj
Total				661.824kj
=				0.662MT
(12) Providing & filling joint sealing compound do				
	2X	7.50	=	15 Rm

Continuation

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
(13) Providing weepholes in brick masonry do					
		2	6	=	12 No.
(14) Brick masonry work in cement mortar in parapet do					
	6	6.0	0.40	0.60	
	6	6.0	0.40	0.60	= 8.64 m ²
(15) Plastering with cement mortar on brick work do					
	6	6.0	2.0	=	72 m ²
	12	6.0	0.60	=	43.20 m ²
	6	6.0	0.40	=	14.40 m ²
	12	0.40	0.60	=	2.88 m ²
	Total				132.48 m ²
(16) Painting two coats on new concrete surface do					
Area used for painting is same as area used for Plastering Page - (18)					
item - (15) of TMB	∴ amt =				132.48 m ²

Working
02/3/24
JE

06/03/24
PE

Continuation

material statement

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
① E/W =		93.180	m ³	
② stone metal aggregates =		93.038	m ³	
③ coarse sand =		78.313	m ³	
④ Bricks =		4320	No.	
Gangh 02/3/24 JE		04/03/24 AE		

Abstract of cost

1. clearing & grubbing				
road land — do —				
amt =	0.18 hect	P- (8)		
item - (1) @ Rs	72697.86			
		2 Rs	130862	
2. const. of subgrade and				
earthen shoulder				
do —				
amt =	360 m ³	P- (8)		
item - (2) @ Rs	260.292 Rs		937042	
3. const. of granular				
subbase — do —				
amt =	53.80 m ³	P- (8)		
item - (3) @ Rs	1662.14			
		Rs	894232	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4. WBM gr-I					
do					
Providing, Laying, spreading and compacting stone aggregates				do	
amt =	29.28	m ³	P-8		
item - (4) @ Rs	3612.57				
				2 Rs	105776=
5. WBM gr-III					
do					
amt =	63.69	m ³	P-8		
item - (5) @ Rs	3611.23				
				= Rs	229999=
6. Prime coat					
do					
amt =	849.20	m ²	P-9		
item - (6) @ Rs	59.56				
				= Rs	50578=
7. Tack coat					
amt =	849.20	m ²	P-9		
item - (7) @ Rs	20.35				
				= Rs	17281=
8. Patch work over					
WBM using m.s.s.					
do					
amt =	849.20	m ²	P-9		
item - (8) @ Rs	237.69				
				= Rs	201846

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ Tack coat do					
amt = 2272.50 m ² P- (9)					
item - (9) @ Rs 16.95 = Rs 38519 =					
⑩ SDBC, Providing & laying semicircular bituminous concrete do					
amt = 56.813 m ³ P- (9)					
item - (10) @ Rs 12120.49 = Rs 688601 =					
⑪ const. of unreinforced plain cement concrete pavement do					
amt = 113.625 m ³ P- (10)					
item - (11) @ Rs 7645.33 = Rs 868701 =					
⑫ Kilometer stone					
(i) km stone					
amt - 2 No. P- (10)					
item - 12 (i) @ Rs 2599.35 = Rs 5199 =					
(ii) 200 m stone					
amt = 4 No. P- (10)					
item - 12 (ii) @ Rs 764.45 = Rs 3058 =					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Providing & fixing of road stud					
do					
amt = 120 No. P- (10)					
item - (13) @ Rs 294.11					
					= Rs 35293
(14) Supplying and installation of delineators					
do					
amt = 12 No. P- (10)					
item - (14) @ Rs 829.09					
					= Rs 9949
(15) Providing & fixing of retro-reflectised traffic sign - do -					
(i) 600 mm equilateral triangle					
amt = 6 No. P- (11)					
item - 15 (i) @ Rs 4581.70					
					= Rs 27490
(ii) 600 mm circular board - do -					
amt = 2 No. P- (11)					
item - 15 (ii) @ Rs 6017.20					
					= Rs 12034

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) 600mm x 450mm rectangular board — do —					
ant = 2 No. P - (11)					
item - 15 (iii)					
@ Rs 5870.26 = Rs					11741=
(16) Planting of trees by the road side — do —					
ant = 30 No. P - (11)					
item - (16) @ Rs 1251.15					
= Rs					37534=
(17) Road marking on BT surface — do —					
ant = 130m ² P - (12)					
item - (17) @ Rs 886.39					
= Rs					115231=
(18) Road marking on CC portion — do —					
ant = 60m ² P - (12)					
item - (18) @ Rs 995.29					
= Rs					59717=
(19) Providing & fixing of typical masonry informational sign board — do —					
ant = 3 No. P - (12)					
item - (19) @ Rs 10906.21					
= Rs					32719=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) Laying cement concrete pipe NIP-3 — do —					
amt = 10.8m	P- (12)				
item - (20) @ Rs 841.04					
				= Rs	8410 =
(21) Dismantling of existing structure like culvert — do —					
amt = 9.60 m ³	P- (14)				
item - (1) @ Rs 563.17					
				= Rs	54062
(22) Dismantling of existing structure like — do —					
culvert, bridge — do —					
amt = 37.50 m ³	P- (14)				
item - (22) @ Rs 314.04					
				= Rs	11776 =
(23) Earthwork in excavation for structure — do —					
amt = 93.180 m ³	P- (15)				
item - (3) @ Rs 396.97					
				= Rs	36990 =
(24) Sand filling in found. Trenches — do —					
amt = 1.254 m ³	P- (15)				
item - (24) @ Rs 567.95					
				= Rs	712 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) Providing PCC m-15 concrete for plain concrete in open form					
ant- 12.497 m ³ P- (15)					
item- (5) @ Rs 5685.20					
				= Rs	710482
(26) Providing concrete for plain reinforced concrete in open form					
m-20 mix do					
ant= 52.101 m ³ P- (15)					
item- (6) @ Rs 6207.65					
				Rs	3234252
(27) Plain reinforced cement concrete in substructure					
m-20 mix - do -					
ant= 26.261 m ³ P- (16)					
item- (7) @ Rs 6503.59					
(9) ant- 7.908 m ³ = Rs 170791					
Page- (16) item- (8)					
= 26.261 + 7.908					
= 34.169 m ³ @ Rs 6503.59					
				= Rs	2222212
(28) Providing bitumen painting over top surface of Abutment - do -					
ant= 4.10 m ² P- (16)					
item- (28) @ Rs 20.35 = Rs 2872					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(29) RCC M-25 in D.C.					
clab - do					
ont = 4.608 m ³ P- (16)					
item - (10) @ Rs 7638.31					
				2 Rs	35174
(30) supplying, fitting					
and placing HYSD bar					
reinforcement in					
super structure					
- do -					
ont = 0.662 MT P- (17)					
item - (11) @ Rs 81827.26					
				2 Rs	54170 =
(31) Providing & filling					
joint sealing compound					
- do -					
ont = 15 RM P- (17)					
item - (12) @ Rs 101.37					
				2 Rs	1521 =
(32) Providing weepholes					
in brick masonry					
- do -					
ont = 12 No. Page- (18)					
item - (13) @ Rs 142.17					
				2 Rs	1706 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(33) Brick masonry work					
in cement mortar					
do					
amt =	8.64 m ³		P- (18)		
item - (14) @ Rs	6223.79				
				= Rs	53774:
(34) Plastering with cement					
mortar do					
amt =	132.48 m ²		P- (18)		
item - (15) @ Rs	179.31 =				
				Rs	23755:
(35) Painting two coats					

on new concrete					
surface do					
amt =	132.48 m ²		P- (18)		
item - (16) @ Rs	133.61				
				= Rs	17701 =
			Total Rs		3615555
Add GST - 18.1% (+) Rs					650800 =
Add labour Rs	1.1% (+) Rs				36156 =
Add Seigniorage fee (+) Rs					44595 =
			Total Rs		4347106 =
Less 0.11% as per agreement (-) Rs					4782 =
					3645 =
			Total Rs		4342324 =
Less previous bill amount (-) Rs					3152620 =
			Total Rs		1189704 =

Using
02/3/24
JE

06/03/24
Continuation
RE

07/3/24
S/A