

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

पत्रांक: 18403अनु०

टिकारी, दिनांक: 3.9.22

प्रेषक,

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

सेवा में,

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

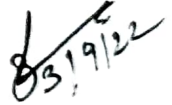
विषय :- शीर्ष Bihar Rural Road Maintenance Policy - 2018 अन्तर्गत कराये जा रहे अनुरक्षण कार्य के भुगतान हेतु राशि अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषयक संबंध में कहना है कि शीर्ष Bihar Rural Road Maintenance Policy - 2018 अन्तर्गत पथ में कराये जा रहे अनुरक्षण कार्य के भुगतान हेतु राशि की अधियाचना विहित प्रपत्र में संलग्न कर समर्पित किया जाता है।

अनु० - यथोक्त।

विश्वासभाजन,



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

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

Division:- Tekari

Road Details				Actual Date of Completion	AA Details		Agreement (in lakh)							Actual Maintenance Expenditure (in Lakh)							Length (in KM)	IRI As per bump Report	Current Maintenance Demand					Remarks
Sl. N o.	Name of Raods	Batch No.	Project ID		Main Work Amount (in Lakh)	Maint enance Amou nt (in lakh)	Main Work Amount (in Lakh)	Agreement- 1	Agreement- 2	Agreement- 3	Agreeme nt-4	Agreeme nt-5	Total Maintenanc e	Length (in KM)	1st Year Maintenan ce	2nd Year Maintena nce	3rd Year Maintenan ce	4th Year Maintenan ce	5th Year Maintenan ce	Total Maintenan ce Expendit ure			1st QTR Maintena nce (in Lakh)	2nd QTR Maintenan ce (in lakh)	3rd QTR Maintenan ce (in lakh)	4th QTR Maintenan ce (in lakh)	Total	
1	Bela Barabar road to Kaji Fatehpur (Daultpur) Road	RM/GA /TIK/1 9/0002	10502101004	26-12-2020	38.828	16.44	38.67200	1.202	1.844	4.535	2.209	4.671	14.46100	1.70	0.00	0.00	0.00	0.00	0.00	0.00	1.700	3641	0.72305	0.72305	0.72305	0.00000	2.16915	1st qtr,2nd qtr & 3rd qtr
2	Chandauti to Fatehpur road (Old)	RM/GA /TIK/1 9/0002	10502101013	26-12-2020	30.846	15.38	30.45400	1.195	1.758	4.165	2.138	4.216	13.47200	1.50	0.00	0.00	0.00	0.00	0.00	0.00	1.500	3452	0.67360	0.67360	0.67360	0.00000	2.02080	1st qtr,2nd qtr & 3rd qtr
3	Nimchak to Shahpur road	RM/GA /TIK/1 9/0002	10502101051	26-12-2020	47.298	20.44	21.66100	1.516	2.313	5.621	2.736	5.77	17.95600	2.10	0.00	0.00	0.00	0.00	0.00	0.00	2.100	3509	0.89780	0.89780	0.89780	0.00000	2.69340	1st qtr,2nd qtr & 3rd qtr
4	Construction of Road from Bela Panchanpur road Bhuintoli to Singhauli.	RM/GA /TIK/1 9/0002	10502201020	29-01-2021	27.939	14.21	27.08800	0.784	1.537	4.348	4.598	4.254	15.52100	1.90	0.00	0.00	0.00	0.00	0.00	0.00	1.900	3421	0.77605	0.77605	0.77605	0.00000	2.32815	1st qtr,2nd qtr & 3rd qtr
5	Construction of Road from Gaya Patna main road to village Hangeon.	RM/GA /TIK/1 9/0002	10502201031	29-01-2021	22.125	9.591	46.61400	0.736	1.101	2.605	1.305	2.612	8.35900	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.950	3489	0.41795	0.41795	0.41795	0.00000	1.25385	1st qtr,2nd qtr & 3rd qtr
6	Road from Bela-Barabar Road to Daryapur.	RM/GA /TIK/1 9/0002	10502501023	26-12-2020	20.282	8.409	20.05500	0.623	0.936	2.29	1.149	2.442	7.44000	0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.844	3443	0.37200	0.37200	0.37200	0.00000	1.11600	1st qtr,2nd qtr & 3rd qtr
Total -----						184.54400	6.05600	9.48900	23.56400	14.13500	23.96500	77.20900	8.99400	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000			3.86045	3.86045	3.86045	0.00000	11.58135	

Amount in Word :- Eleven Lacs Fifty Eight Thousand One Hundred Thirty Five Only.

Executive Engineer
RWD, Works Division, Tekari

Name of work : Bela Barabar road to Kaji Fatehpur (Daultpur) Road

Name of customer : M G Construction And CO

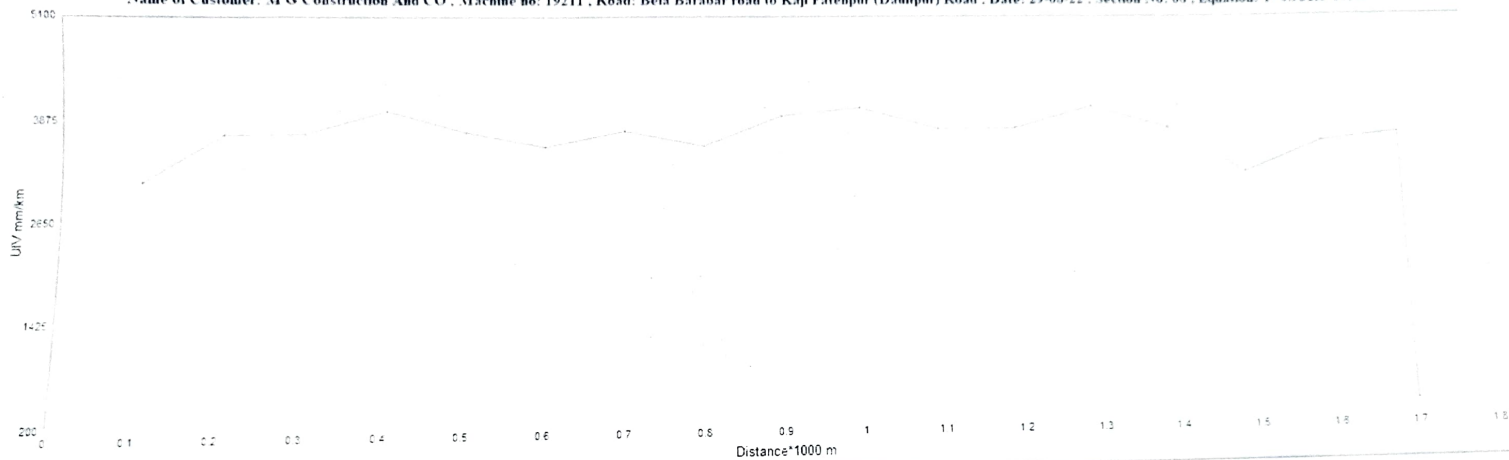
(R)Rural Road		
Good	Average	Poor
< 4000	4001 - 5000	> 5000

Date	Time	Test No	Distance(m)	Total Distance(m)	BUMP(cm)	Speed(Km/Hr)	UI(mm/Km)	Correct ed UI (mm/K)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
16-08-22	19:17:39	68	100	100	30.0 cm	10.0 Km/Hr	3000.0	3127	4.18	Good	24.9898119	N	85.0572290	E	Normal
16-08-22	19:18:09	68	100	200	36.0 cm	88.0 Km/Hr	3600.0	3685	4.84	Good	24.9898119	N	85.0572290	E	Normal
16-08-22	19:18:28	68	100	300	36.0 cm	18.4 Km/Hr	3600.0	3685	4.84	Good	24.9898119	N	85.0572290	E	Normal
16-08-22	19:18:49	68	100	400	39.0 cm	17.3 Km/Hr	3900.0	3964	5.17	Good	24.9898119	N	85.0572290	E	Normal
16-08-22	19:19:08	68	100	500	36.0 cm	18.8 Km/Hr	3600.0	3685	4.84	Good	24.9821215	N	85.0412302	E	Normal
16-08-22	19:19:15	68	100	600	34.0 cm	21.5 Km/Hr	3400.0	3499	4.62	Good	24.9821215	N	85.0412302	E	Normal
16-08-22	19:19:27	68	100	700	36.0 cm	18.8 Km/Hr	3600.0	3685	4.84	Good	24.9821215	N	85.0412302	E	Normal
16-08-22	19:19:45	68	100	800	34.0 cm	21.5 Km/Hr	3400.0	3499	4.62	Good	24.9821215	N	85.0412302	E	Normal
16-08-22	19:20:00	68	100	900	38.0 cm	18.0 Km/Hr	3800.0	3871	5.06	Good	24.9821215	N	85.0412302	E	Normal
16-08-22	19:20:12	68	100	1000	39.0 cm	16.5 Km/Hr	3900.0	3964	5.17	Good	24.9821215	N	85.0412302	E	Normal
16-08-22	19:20:19	68	100	1100	36.0 cm	88.0 Km/Hr	3600.0	3685	4.84	Good	24.9898119	N	85.0572290	E	Normal
16-08-22	19:20:28	68	100	1200	36.0 cm	18.4 Km/Hr	3600.0	3685	4.84	Good	24.9898119	N	85.0572290	E	Normal
16-08-22	19:20:39	68	100	1300	39.0 cm	17.3 Km/Hr	3900.0	3964	5.17	Good	24.9898119	N	85.0572290	E	Normal
16-08-22	19:20:48	68	100	1400	36.0 cm	18.8 Km/Hr	3600.0	3685	4.84	Good	24.9821215	N	85.0412302	E	Normal
16-08-22	19:20:59	68	100	1500	30.0 cm	21.5 Km/Hr	3000.0	3127	4.18	Good	24.9821215	N	85.0412302	E	Normal
16-08-22	19:21:16	68	100	1600	34.0 cm	14.7 Km/Hr	3400.0	3499	4.62	Good	24.9821215	N	85.0412302	E	Normal
16-08-22	19:21:08	68	100	1700	35.0 cm	16.2 Km/Hr	3500.0	3592	4.73	Good	24.9821215	N	85.0412302	E	Normal
Total Length			1700				Average	3641		Good					

2/9/22
JZ

8/3/19/22

Name of Customer: M G Construction And CO . Machine no: 19211 , Road: Bela Barabar road to Kaji Fatehpur (Daultpur) Road . Date: 29.08.22 . Section No: 68 . Equation: $y = 0.931x + 333.6$



2/9/22
ME

29/9/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Bela Barabar road to Kaji Fatehpur (Daultpur) Road.		
2	Batch No.			
3	Project ID	RM/GA/TIK/19/0002		
4	Total Length of Road (in km.)	10502101004		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	1.700		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	3rd		
7	Ordinary Maintenance Cost as per Shedule {Agreement Amount for Maintenance} in lakh	14.46100		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	0.72305		
Compliance Criteria	Standard job Decription	Non Compliance		Reduction Payment [6]=[3]/[1]*[2]*[4]
		Length Non Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	Paved Roads (CARRIAGEWAY)	0%	60%	0.00
II	SHOULDERS AND EMANMENTS	0%	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0%	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0%	10%	0.00
V	VEGATAION	0%	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00
TO BE PAIF FOR THE QUARTER / DEMAND (in Lakh) [6]				0.72305

Date of inspection by E/I or his agent
Prepared by contractor's self control unit

Name and Designation of person inspecting road


Signature

Date
Signature of person inspecting road

Government of Bihar
OM01
Rural Work Department

3rd Quarter

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Form

Road : Bela Barabar road to Kaji Fatehpur (Daultpur) Road
From :

Length of Road : 1.70 Km.

Period:- from 29.06.21 to 29.09.21

Inspector :J.E., RWD Sub Division Belaganj

To: ... Executive Engineer

RWD, Works Division Tekari

Date : ...

Position : ...J.E

Standard work Item			Work	Unit of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10		
OM100 Sealed Pavement														
OM101	Pothole Patching	m ²	Nil	Nil									No Pothole found.	
OM102	Surface Depression and Rut patching	m ²	Nil	Nil									No Surface Depression and Rut patching found.	
OM103	Crack Sealing	Lm	Nil	Nil									No Crack Sealing found	
OM104	Surface Treatment													
	(a) Loss of Agreegate (Surface Ravelling)	m ²	Nil	Nil									No Loss of Agreegate (Surface Ravelling) found	
	(b) Bleeding / Flushing	m ²	Nil	Nil									No Bleeding / Flushing Required	
	(c) Crocodile Cracking	m ²	Nil	Nil									No Crocodile Cracking found	
OM105	Edge Repair	m ²	Nil	Nil									No Edge Repair Required	
OM106	Digouts	m ²	N.A.	N.A.										
OM107	Concrete Pavement	m ³	N.A.	N.A.										
	Other activities													
OM200 Shoulder														
OM201	Unsealed Shoulder													
	(a) Edge Drop-off	Lm	Nil	Nil									No Edge Drop-off Required	
	(b) Roughness, Scouring or Potholes /	Lm / m2	1%	Nil									Defects rectified within stipulated time.	
	(c) Holding water	Lm	Nil	Nil									No Holding water Found	
OM202	Embankment Repair	M ³	Nil	Nil									No Embankment Repair Required	
	Other activities (Raincut)		Nil	Nil									Not Required	
OM300 Drainage including culverts major														
OM301	Surface Drains & Verge	Lm	N.A.	N.A.									Not Required	
OM302	Culvert Cleaning	No.	Nil	Nil									Not Required	
OM303	Culvrt and pit Repair	M ³	Nil	Nil									Not Required	
	Other activities (White Washing)	M ²	100%	100%									white washing within stipulated time.	

Bidder

Appendix

Executive Engineer, Works Division Tekari

29/12/22

29/12/22

Standard work Item		Unit of work required in each kilometre											Comments
No.	Name	Work Units	1	2	3	4	5	6	7	8	9	10	
OM400 Vegetation													
OM401	Grass Control												
	a) Roadside- General Tidy	Ha	Nil	Nil									Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil									Not Required
OM402	Tree and Shrub Management	No.	Nil	Nil									Not Required
	(Cutting Trees)	No.	100%	100%									Cutting of Trees & shrub within time period
	(Cutting shrubs)	No.											
	Other activities (Trimming of Grass)	M ²	100%	100%									Trimming of Grass within time period
OM500 Safety Signage and Road													
OM501	Signs Maintenance	No.	Nil	Nil									Not Required
OM502	Guard Stones	Lm	N.A.	N.A.									Not Applicable
OM503	Distance Stones	No.	N.A.	N.A.									Not Applicable
OM504	Road marking	M ²	Nil	Nil									Not Required
	Other activities												

Bk fta

(Signature of Contractor/Authorized representative)

Date

Time

Place

Note:- Enclose photographs with this report.