

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,

83/9/22

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

Sl. No.	Road Details			Actual Date of Completion	AA Details		Agreement (in lakh)								Actual Maintenance Expenditure (in Lakh)								Current Maintenance Demand					Remarks
	Name of Raods	Batch No.	Project ID		Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agreement 1	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total Maintenance	Length (in KM)	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th. Year Maintenance	5th. Year Maintenance	Total Maintenance Expenditure	Length (in KM)	IRI As per bump Report	1st QTR Maintenance (in Lakh)	2nd QTR Maintenance (in lakh)	3rd QTR Maintenance (in lakh)	4th QTR Maintenance (in lakh)	Total	
1	Bela Barabar road to Kaj Fatehpur (Daultpur) Road	RM/GA/TIK/19/0002	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/19/0002	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/19/0002	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 Panchampur road Bhuintoli to Singhauli	RM/GA/TIK/19/0002	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 Gaze Patna main road to village Hangaon.	RM/GA/TIK/19/0002	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/19/0002	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			3.86045	3.86045	3.86045	0.00000	11.58135	

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

8/3/22
Executive Engineer
RWD, Works Division, Tekari

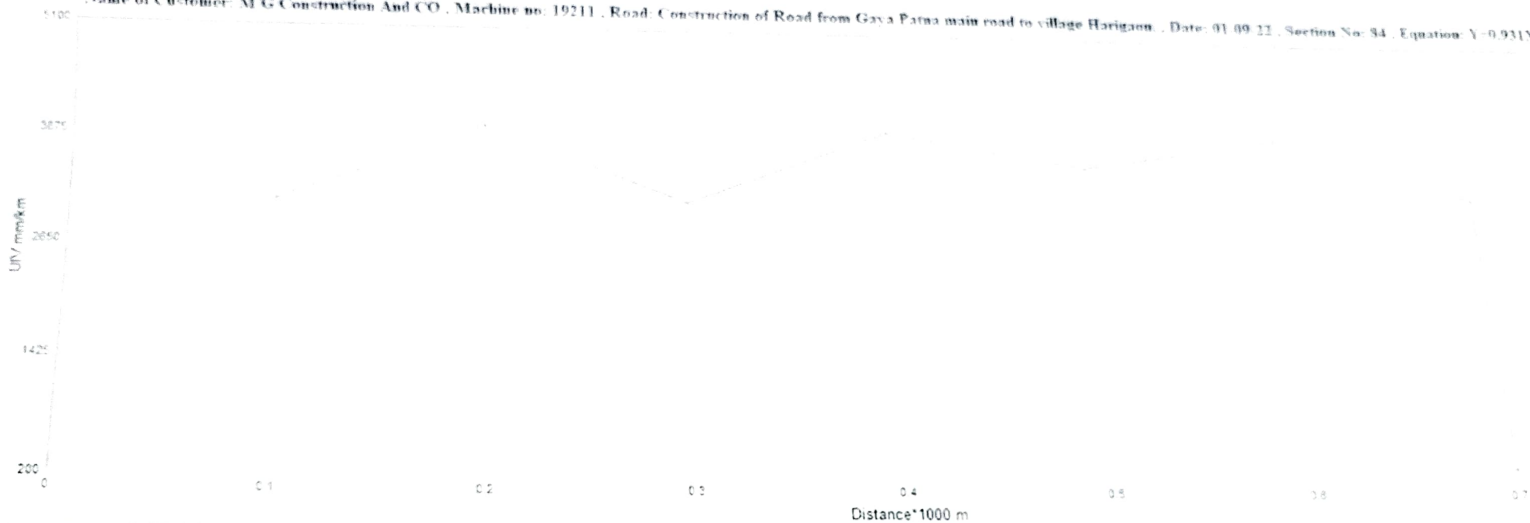
Name of work : Construction of Road from Gaya Patna main road to village Harigaon
Name of customer : M.G. Construction And Co

(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)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction 1	Remarks	
31-08-22	16:01:28	84	100	100	30.0 cm	12.0 Km/Hr	3000.0	3127	4.18	Good	24.9895430	N	84.9278209	E	Normal	
31-08-22	16:01:57	84	100	200	39.0 cm	19.1 Km/Hr	3900.0	3964	5.17	Good	24.9787035	N	84.9798033	E	Normal	
31-08-22	16:02:16	84	100	300	30.0 cm	18.9 Km/Hr	3000.0	3127	4.18	Good	24.9787035	N	84.9798033	E	Normal	
31-08-22	16:02:42	84	100	400	39.0 cm	14.1 Km/Hr	3900.0	3964	5.17	Good	24.9784594	N	84.9682322	E	Normal	
31-08-22	16:03:04	84	100	500	35.0 cm	16.0 Km/Hr	3500.0	3592	4.73	Good	24.9784594	N	84.9682322	E	Normal	
31-08-22	16:03:42	84	100	600	39.0 cm	19.7 Km/Hr	3900.0	3964	5.17	Good	24.9790984	N	84.9682257	E	Normal	
31-08-22	16:04:33	84	100	700	32.0 cm	16.9 Km/Hr	3200.0	3313	4.4	Good	24.9791441	N	84.9680197	E	Normal	
31-08-22	16:10:49	85	100	100	30.0 cm	10.0 Km/Hr	3000.0	3127	4.18	Good	24.9778243	N	84.9653330	E	Normal	
31-08-22	16:11:41	85	100	200	31.0 cm	16.1 Km/Hr	3100.0	3220	4.29	Good	24.9795046	N	84.9681112	E	Normal	
Total Length			900				Average	3489								

2/9/22
JE

8/3/9/22

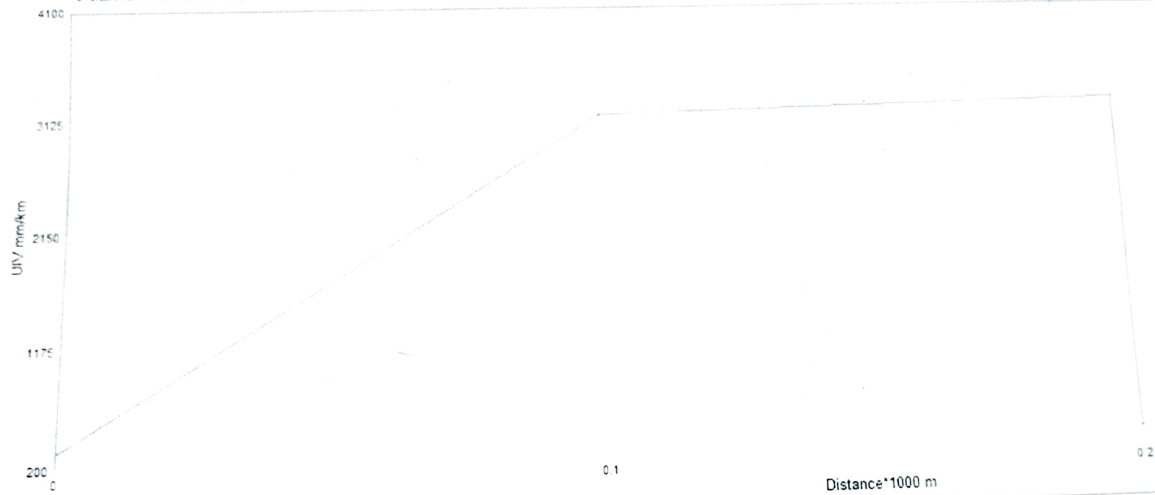
Name of Customer: M G Construction And CO . Machine no: 19211 . Road: Construction of Road from Gaya Patna main road to village Harigaon . Date: 01.09.22 . Section No: 34 . Equation: $Y = 0.931X + 333.6$



2/9/22

3/9/22

Name of Customer: M G Construction And CO , Machine no: 19211 , Road: Construction of Road from Gaya Patna main road to village Harigaon . Date: 01.09.22 , Section No: 85 , Equation: $Y=0.931X+333.6$




2/9
29/22
JZ

03/9/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Construction of Road from Gaya Patna main road to village Harigaon..		
2	Batch No.	RM/GA/TIK/19/0002		
3	Project ID	10502201031		
4	Total Length of Road (in km.)	0.950		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	0.900		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	2nd		
7	Ordinary Maintenance Cost as per Shedule {Agreement Amount for Maintenance} in lakh	8.35900		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	0.41795		
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]				0.41795

Date of inpection 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

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Form

Road
From :

Construction of Road from Gaya Patna main road
to village Harigaon.

To: ... Executive Engineer

RWD, Works Division Tekari

Date : ...

Length of Road : 0.950 Km.

Period:- from 01.05.21 to 01.08.21

Inspector :J.E., RWD Sub Division Belaganj

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										No. Pothole found
OM102	Surface Depression and Rut patching	m ²	Nil										No Surface Depression and Rut patching found.
OM103	Crack Sealing	Lm	Nil										No Crack Sealing found
OM104	Surface Treatment												No Loss of Agreegate (Surface Ravelling) found
	(a) Loss of Agreegate (Surface Ravelling)	m ²	Nil										No Bleeding / Flushing Required
	(b) Bleeding / Flushing	m ²	Nil										No Crocodile Cracking found
	(c) Crocodile Cracking	m ²	Nil										No Edge Repair Required
OM105	Edge Repair	m ²	Nil										
OM106	Digouts	m ²	N.A.										
OM107	Concrete Pavement	m ³	N.A.										
	Other activities												
OM200 Shoulder													
OM201	Unsealed Shoulder												No Edge Drop-off Required
	(a) Edge Drop-off	Lm	Nil										Defects rectified within stipulated time.
	(b) Roughness, Scouring or Potholes /	Lm / m2	Nil										No Holding water Found
	(c) Holding water	Lm	Nil										No Embankment Repair Required
OM202	Embankment Repair	M ³	Nil										Defects rectified within stipulated time.
	Other activities (Raincut)		2%										
OM300 Drainage including culverts major													
OM301	Surface Drains & Verge	Lm	N.A.										Not Required
OM302	Culvert Cleaning	No.	2										Culvert maintain within stipulated time.
OM303	Culvrt and pit Repair	M ³	Nil										Not Required
	Other activities (White Washing)	M ²	Nil										

Executive Engineer, Works Division Tekari

Appendix

Executive Engineer, Works Division Tekari

Bidder

17/8/22
2/5/22

6/3/22

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

B. K. S. C.

(Signature of Contractor/Authorized representative)

Date

Time

Place

Note:- Enclose photographs with this report.