

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

पत्रांक: 1840अनु०

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

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. No.	Name of Raods	Batch No.	Project ID		Main Work Amount (in Lakh)	Maint enance 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	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 (Deultpur) Road	RM/GA /TIK/1 9/0002	10502101004	26-12-2020	38.628	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	Chandaubi 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 Penchenpur 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 Hangaon.	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 Danyapur.	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			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

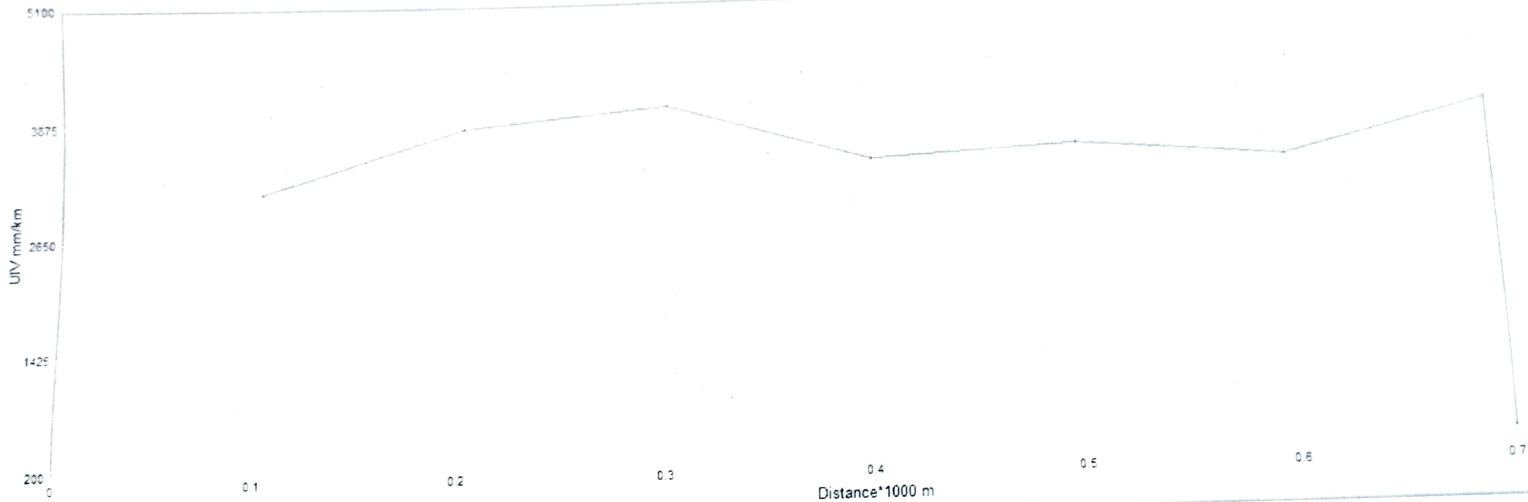
Name of work : Nimchak to Shahpur road
Name of customer : M G Construction And CO

(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)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
31-08-22	18:34:12	89	100	100	30.	10.0 Km/Hr	3000.0	3127	4.18	Good	24.9543028	N	85.0131006	E	Normal
31-08-22	18:34:58	89	100	200	37.	16.3 Km/Hr	3700.0	3778	4.95	Good	24.9543028	N	85.0131006	E	Normal
31-08-22	18:35:40	89	100	300	39.	18.5 Km/Hr	3900.0	3964	5.17	Good	24.9543028	N	85.0131006	E	Normal
31-08-22	18:36:09	89	100	400	32.	12.2 Km/Hr	3200.0	3313	4.4	Good	24.9525595	N	85.0141458	E	Normal
31-08-22	18:36:42	89	100	500	33.	16.2 Km/Hr	3300.0	3406	4.51	Good	24.9525595	N	85.0141458	E	Normal
31-08-22	18:37:36	89	100	600	31.	16.6 Km/Hr	3100.0	3220	4.29	Good	24.9525595	N	85.0141458	E	Normal
31-08-22	18:38:02	89	100	700	37.	13.5 Km/Hr	3700.0	3778	4.95	Good	24.9525595	N	85.0141458	E	Normal
31-08-22	18:42:02	90	100	100	30.	17.6 Km/Hr	3000.0	3127	4.18	Good	24.9506121	N	85.0138712	E	Normal
31-08-22	18:42:37	90	100	200	38.	20.6 Km/Hr	3800.0	3871	5.06	Good	24.9506121	N	85.0138712	E	Normal
Total Length			900				Average	3509							

2/9/22

2/9/22

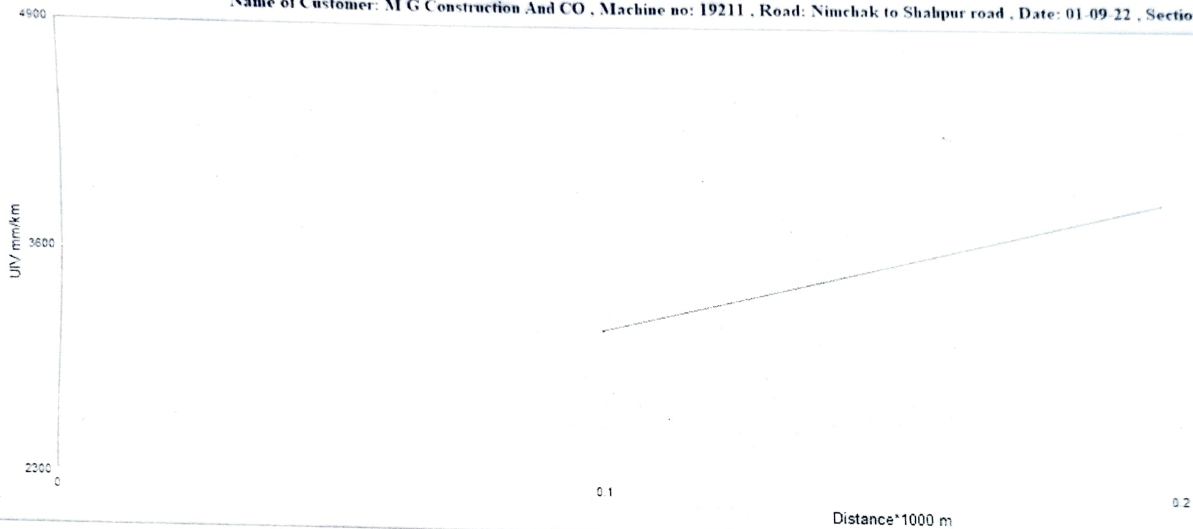
Name of Customer: M G Construction And CO . Machine no: 19211 , Road: Nimchak to Shahpur road , Date: 01.09.22 , Section No: 89 , Equation: $Y=0.931X+333.6$



17/9
2/9/22
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23/9/22

Name of Customer: M G Construction And CO , Machine no: 19211 , Road: Nimchak to Shahpur road , Date: 01-09-22 , Section No: 90 , Equation: $Y=0.931X+333.6$



2/9/22
ME

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Nimchak to Shahpur road		
2	Batch No.	RM/GA/TIK/19/0002		
3	Project ID	10502101051		
4	Total Length of Road (in km.)	2.100		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	0.920		
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	17.95600		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	0.89780		
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]				0.89780

Date of inpection by E/I or his agent

Prepared by contractor's self control unit

Name and Designation of persion inspecting road

Signature

Date

Signature of person inspecting road

Government of Bihar
OM01
Rural Work Department

Road
From : Nimchak to Shahpur road

Length of Road : 2.1 Km.

Periode:- from 29.06.21 **to** 29.09.21

Inspector :J.E., RWD Sub Division Belaganj

3rd Quarter

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

To: ... Executive Engineer
RWD, Works Division Tekari

Position : ...J.E

Date : ...

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	Nil								No. Pothole found.
OM102	Surface Depression and Rut patching	m ²	Nil	Nil	Nil								No Surface Depression and Rut patching found.
OM103	Crack Sealing	Lm	Nil	Nil	Nil								No Crack Sealing found
OM104	Surface Treatment												
	(a) Loss of Agreegate (Surface Ravelling)	m ²	Nil	Nil	Nil								No Loss of Agreegate (Surface Ravelling) found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil								No Bleeding / Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil								No Crocodile Cracking found
OM105	Edge Repair	m ²	Nil	Nil	Nil								No Edge Repair Required
OM106	Digouts	m ²	N.A.	N.A.	N.A.								
OM107	Concrete Pavement	m ³	N.A.	N.A.	N.A.								
	Other activities												
OM200 Shoulder													
OM201	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	Nil	Nil	Nil								No Edge Drop-off Required
	(b) Roughness, Scouring or Potholes /	Lm / m2	2%	2%	2%								Defects rectified within stipulated time.
	(c) Holding water	Lm	Nil	Nil	Nil								No Holding water Found
OM202	Embankment Repair	M ³	Nil	Nil	Nil								No Embankment Repair Required
	Other activities (Raincut)		Nil	Nil	Nil								Not Required
OM300 Drainage including culverts major													
OM301	Surface Drains & Verge	Lm	N.A.	N.A.	N.A.								Not Required
OM302	Culvert Cleaning	No.	Nil	Nil	Nil								Not Required
OM303	Culvrt and pit Repair	M ³	Nil	Nil	Nil								Not Required
	Other activities (White Washing)	M ²	100%	100%	100%								white washing within stipulated time.

Bidder

Appendix

Executive Engineer, Works Division Tekari

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


 (Signature of Contractor/Authorized representative)

Date

Time

Place

Note:- Enclose photographs with this report.