

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

पत्रांक: 18403नु०

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।

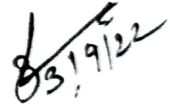
विषय :- शीर्ष Bihar Rural Road Maintenance Policy - 2018 अन्तर्गत कराये जा रहे अनुरक्षण
कार्य के भुगतान हेतु राशि अधियाचना के संबंध में।

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. No.	Name of Raods	Batch No.	Project ID		Main Work Amoun t (in Lakh	Maint enance Amoun t (in lakh)	Main Work Amount (in Lakh)	Agreement- 1	Agreement- 2	Agreement- 3	Agreeme nt-4	Agreeme nt-5	Total Maintenan ce	Length (in KM)	1st. Year Maintenan ce	2nd. Year Maintenan ce	3rd. Year Maintenan ce	4th. Year Maintenan ce	5th. Year Maintenan ce	Total Maintenan ce Expendit ure			1st QTR Maintenan ce (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 Kaj Fatehpur (Deultpur) Road	RM/GA/TJK/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	Chandauli to Fatehpur road (Old)	RM/GA/TJK/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/TJK/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 Panchenpur road Bhuntoli to Singhauli	RM/GA/TJK/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 Gaya Patna main road to village Hangeon.	RM/GA/TJK/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 Deniyapur.	RM/GA/TJK/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	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

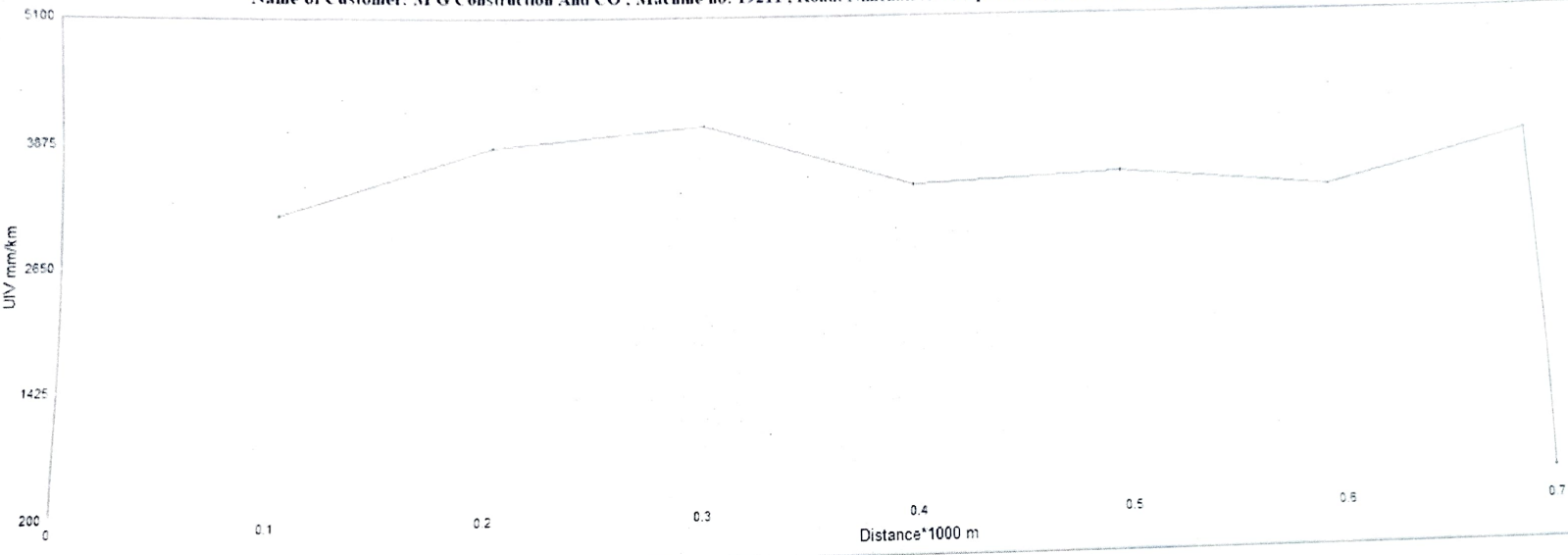
Name of work : Nimchak to Shahpur road
Name of customer : M G Construction And CO

(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
y12

2/9/22

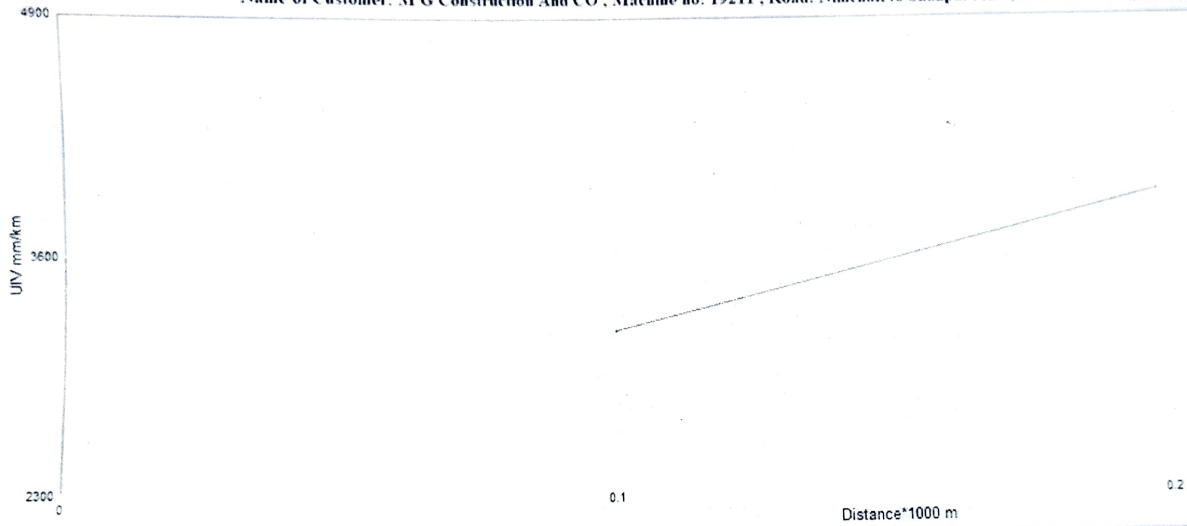
Name of Customer: M G Construction And CO , Machine no: 19211 , Road: Nimchak to Shahpur road , Date: 01-09-22 , Section No: 89 , Equation: $Y=0.931X+333.6$



179
2/9/22
JHE

03/9/22

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	2nd		
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

Date

Signature of person inspecting road


 Signature

Government of Bihar
OM01
Rural Work Department

Road
From : Nimchak to Shahpur road

2nd Quarter

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Form

Length of Road : 2.1 Km.
Period:- from 28.03.21 to 28.06.21

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

Date : ...

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	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													No Loss of Agreegate (Surface Ravelling) found
	(a) Loss of Agreegate (Surface Ravelling)	m ²	Nil	Nil	Nil									No Bleeding / Flushing Required
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil									No Crocodile Cracking found
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil									No Edge Repair Required
OM105	Edge Repair	m ²	Nil	Nil	Nil									
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													No Edge Drop-off Required
	(a) Edge Drop-off	Lm	Nil	Nil	Nil									Defects rectified within stipulated time.
	(b) Roughness, Scouring or Potholes /	Lm / m2	Nil	Nil	Nil									No Holding water Found
	(c) Holding water	Lm	Nil	Nil	Nil									No Embankment Repair Required
OM202	Embankment Repair	M ³	Nil	Nil	Nil									Defects rectified within stipulated time.
	Other activities (Raincut)		2%	2%	2%									
OM300 Drainage including culverts major														
OM301	Surface Drains & Verge	Lm	N.A.	N.A.	N.A.									Not Required
OM302	Culvert Cleaning	No.	2	2	2									Culvert maintain within stipulated time.
OM303	Culvrt and pit Repair	M ³	Nil	Nil	Nil									Not Required
	Other activities (White Washing)	M ²	Nil	Nil	Nil									Not Required

Bidder

Appendix

Executive Engineer, Works Division Tekari

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	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								Not Required
	(Cutting Trees)	No.	Nil	Nil	Nil								Not Required
	(Cutting shrubs)	No.	Nil	Nil	Nil								Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil								Not Required
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No.	Nil	Nil	Nil								Not Required
OM502	Guard Stones	Lm	N.A.	N.A.	N.A.								Not Applicable
OM503	Distance Stones	No.	N.A.	N.A.	N.A.								Not Applicable
OM504	Road marking	M ²	Nil	Nil	Nil								Not Required
	Other activities												


(Signature of Contractor/Authorized representative)

Date

Time

Place

Note:- Enclose photographs with this report.