

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।

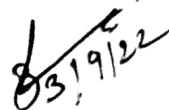
विषय :- शीर्ष Bihar Rural Road Maintenance Policy - 2018 अन्तर्गत कराये जा रहे अनुरक्षण कार्य के भुगतान हेतु राशि अधियाचना के संबंध में।

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,



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)	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			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 Kaji Fatehpur (Daultpur) Road	RM/GA/TK/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	Chandaoti to Fatehpur road (Old)	RM/GA/TK/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/TK/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 Panchanpur road Bhuintoli to Singhaul.	RM/GA/TK/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 Harigaon.	RM/GA/TK/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 Danyapur.	RM/GA/TK/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

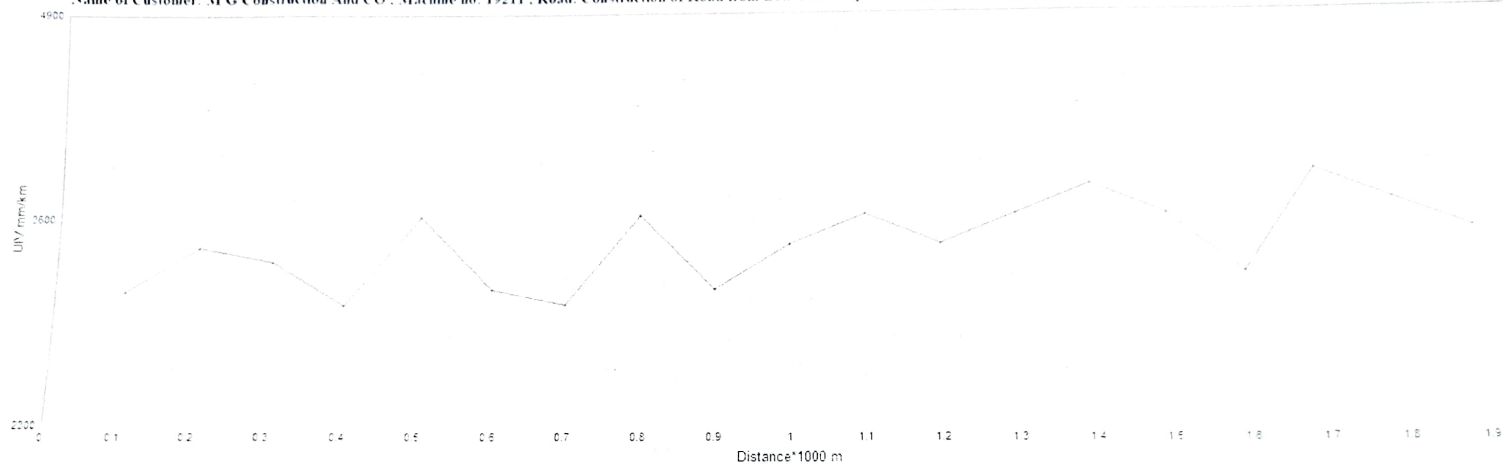
Name of work : Construction of Road from Bela Panchapur road Bhuintoli to Singhaul
Name of customer : M G Construction And CO

(R)Rural Road															
Good					Average					Poor					
< 4000					4001 - 5000					> 5000					
Date	Time	Test No	Distance(m)	Total Distance(m)	BUMP(c m)	Speed(Km/Hr)	UI(mm/Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
31-08-22	15:08:42	82	100	100	30.0 cm	12.0 Km/Hr	3000.0	3127	4.18	Good	24.8693934	N	84.8391963	E	Normal
31-08-22	15:09:40	82	100	200	33.0 cm	14.7 Km/Hr	3300.0	3406	4.51	Good	24.9510756	N	84.9469080	E	Normal
31-08-22	15:10:21	82	100	300	32.0 cm	18.7 Km/Hr	3200.0	3313	4.4	Good	24.9514418	N	84.9462748	E	Normal
31-08-22	15:11:01	82	100	400	29.0 cm	18.9 Km/Hr	2900.0	3034	4.07	Good	24.9516001	N	84.9451838	E	Normal
31-08-22	15:11:32	82	100	500	35.0 cm	11.7 Km/Hr	3500.0	3592	4.73	Good	24.9523001	N	84.9446955	E	Normal
31-08-22	15:11:23	82	100	600	30.0 cm	17.2 Km/Hr	3000.0	3127	4.18	Good	24.9524432	N	84.9449702	E	Normal
31-08-22	15:12:01	82	100	700	29.0 cm	18.9 Km/Hr	2900.0	3034	4.07	Good	24.9516001	N	84.9451838	E	Normal
31-08-22	15:12:32	82	100	800	35.0 cm	11.7 Km/Hr	3500.0	3592	4.73	Good	24.9523001	N	84.9446955	E	Normal
31-08-22	15:12:53	82	100	900	30.0 cm	17.2 Km/Hr	3000.0	3127	4.18	Good	24.9524432	N	84.9449702	E	Normal
31-08-22	15:13:38	82	100	1000	33.0 cm	14.8 Km/Hr	3300.0	3406	4.51	Good	24.9534598	N	84.9459620	E	Normal
31-08-22	15:13:49	82	100	1100	35.0 cm	14.9 Km/Hr	3500.0	3592	4.73	Good	24.9540949	N	84.9463587	E	Normal
31-08-22	15:14:38	82	100	1200	33.0 cm	14.8 Km/Hr	3300.0	3406	4.51	Good	24.9534598	N	84.9459620	E	Normal
31-08-22	15:14:49	82	100	1300	35.0 cm	14.9 Km/Hr	3500.0	3592	4.73	Good	24.9540949	N	84.9463587	E	Normal
31-08-22	15:15:35	82	100	1400	37.0 cm	17.9 Km/Hr	3700.0	3778	4.95	Good	24.9544688	N	84.9467783	E	Normal
31-08-22	15:16:22	82	100	1500	35.0 cm	17.5 Km/Hr	3500.0	3592	4.73	Good	24.9554778	N	84.9469767	E	Normal
31-08-22	15:16:55	82	100	1600	31.0 cm	20.3 Km/Hr	3100.0	3220	4.29	Good	24.9561949	N	84.9470911	E	Normal
31-08-22	15:17:22	82	100	1700	38.0 cm	14.1 Km/Hr	3800.0	3871	5.06	Good	24.9558840	N	84.9480982	E	Normal
31-08-22	15:17:44	82	100	1800	36.0 cm	15.7 Km/Hr	3600.0	3685	4.84	Good	24.9558897	N	84.9491892	E	Normal
31-08-22	15:18:06	82	100	1900	34.0 cm	16.2 Km/Hr	3400.0	3499	4.62	Good	24.9559088	N	84.9502268	E	Normal
Total Length			1900				Average	3421							

79
2/9/22
ME

23/9/22

Name of Customer: M G Construction And CO . Machine no: 19211 . Road: Construction of Road from Bela Panchapur road Bhuintoli to Singhaul . Date: 01/09/22 . Section No: 32 . Equation: $Y = 0.931X + 333.6$



79
2/9/22
JTB

03/9/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Construction of Road from Bela Panchanpur road Bhuintoli to Singhaul		
2	Batch No.	RM/GA/TIK/19/0002		
3	Project ID	10502201020		
4	Total Length of Road (in km.)	1.900		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	1.860		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	1st		
7	Ordinary Maintenance Cost as per Shedule [Agreement Amount for Maintenance) in lakh	15.52100		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	0.77605		
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]				0.77605

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			1st Quarter ORDINARY MAINTENANCE INSPECTION REPORT Form OM01											Form
Road From : Construction of Road from Bela Panchanpur road Bhuintoli to Singhaul. Length of Road : 1.900 Km. Period:- from 30.1.2021 to 30.04.2021 Inspector :J.E., RWD Sub Division Belaganj			To: ... Executive Engineer RWD, Works Division Tekari Position : J.E											Date : ...
No.	Standard work Item Name	Work Units	Unit of work required in each kilometre										Comments	
			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 Aggreagate (Surface Ravelling)	m ²	Nil	Nil									No Loss of Aggreagate (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	Nil	Nil									No Roughness, Scouring or Potholes Required	
	(c) Holding water	Lm	Nil	Nil									No Holding water Found	
OM202	Embankment Repair	M ³	Nil	Nil									No Embankment Repair Required	
	Other activities		N.A.	N.A.										
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	Nil	Nil									Not Required	

Bidder

Appendix

Executive Engineer, Works Division Tekari

2/19/22
 JB

8/29/22

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	
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.	Nil	Nil									Not Required
	(Cutting shrubs)	No.	Nil	Nil									Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil									Not Required
OM500	Safety Signage and Road												Not Required
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												

(Signature of Contractor/Authorized representative)

Date

Time

Place

Note:- Enclose photographs with this report.