

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

पत्रांक: 1838 अनु०

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,

8/31/22

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)

s Division:- Tekari

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)	Maintenanc e Amount (in lakh)	Main Work Amount (in Lakh)	Agreement- 1	Agreement- 2	Agreement- 1-3	Agreement- 4	Agreement- 5	Total Maintenance	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)	4rth QTR Maintenance (in lakh)	Total		
1	Asharpur road to Danghaha via Kunsarai road	RM/GA/TK/19/0001	10502101039	26-12-2020	21.263	9.013	20.75300	0.6753	0.99949	2.44287	1.23191	2.60646	7.95603	0.90	0.00	0.00	0.00	0.00	0.00	0.40000	3256	0.39780	0.39780	0.39780	0.00000	1.19340	SANJAY KUMAR	
2	Apar Jamune Kormuth road to Darwan road	RM/GA/TK/19/0001	10502101055	25-01-2021	21.669	10.12	21.59800	0.70722	1.11221	2.82891	1.31171	2.96856	8.92861	1.10	0.00	0.00	0.00	0.00	0.00	1.05000	3469	0.44643	0.44643	0.44643	0.00000	1.33929	SANJAY KUMAR	
3	Bela Barabar Road Baraini	RM/GA/TK/19/0001	10502102043	29-01-2021	34.909	15.44	34.49700	1.13116	1.71769	4.24137	2.05584	4.47877	13.62483	1.60	0.00	0.00	0.00	0.00	0.00	1.30000	3387	0.68124	0.68124	0.68124	0.00000	2.04372	SANJAY KUMAR	
4	Road from Bela-Barabar road to Chaitta Via Nandu Bigha Bhutoli	RM/GA/TK/19/0001	10502501022	20-12-2020	40.199	16.9	39.48400	1.25485	1.86333	4.59149	2.30622	4.90371	14.91960	1.70	0.00	0.00	0.00	0.00	0.00	1.70000	3524	0.74598	0.74598	0.74598	0.00000	2.23794	SANJAY KUMAR	
5	Gendbigha - singhara	RM/GA/TK/20/0007	10502102083	12-05-2021	84.902	44.51	84.52200	3.91906	5.82876	14.61338	7.11778	13.39502	44.87400	4.60	0.00	0.00	0.00	0.00	0.00	4.60000	3206	2.24370	2.24370	2.24370	0.00000	6.73110	SANJAY KUMAR	
6	Rafiganj Goh road to Anbi via Tinari Path	RM/GA/TK/20/0007	10502107244	08-04-2021	85.656	39.63	85.12000	3.55588	5.21246	12.89968	6.3741	11.82311	39.86523	4.00	0.00	0.00	0.00	0.00	0.00	4.00000	3401	1.99326	1.99326	1.99326	0.00000	5.97978	SANJAY KUMAR	
7	Khatnehi - Narsinghpur	RM/GA/TK/20/0007	10502202012	12-04-2021	24.002	13.01	26.60200	1.214	1.80122	4.47706	2.22836	3.30638	13.02702	1.40	0.00	0.00	0.00	0.00	0.00	1.40000	3341	0.65135	0.65135	0.65135	0.00000	1.95405	SANJAY KUMAR	
Total -----						314.57600	12.45747	18.53516	46.09476	22.62592	43.48201	143.19532	15.30000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	14.45000	23584	7.15977	7.15977	7.15977	0.00000	21.47930		

Amount in Word :- Twenty one Lacs Fourty Seven Thousand Nine Hundred Thirty Only

Executive Engineer
RWD, Works Division,

Name of work : Khatnehi - Narsinghpur
Name of customer : Sanjay Kumar

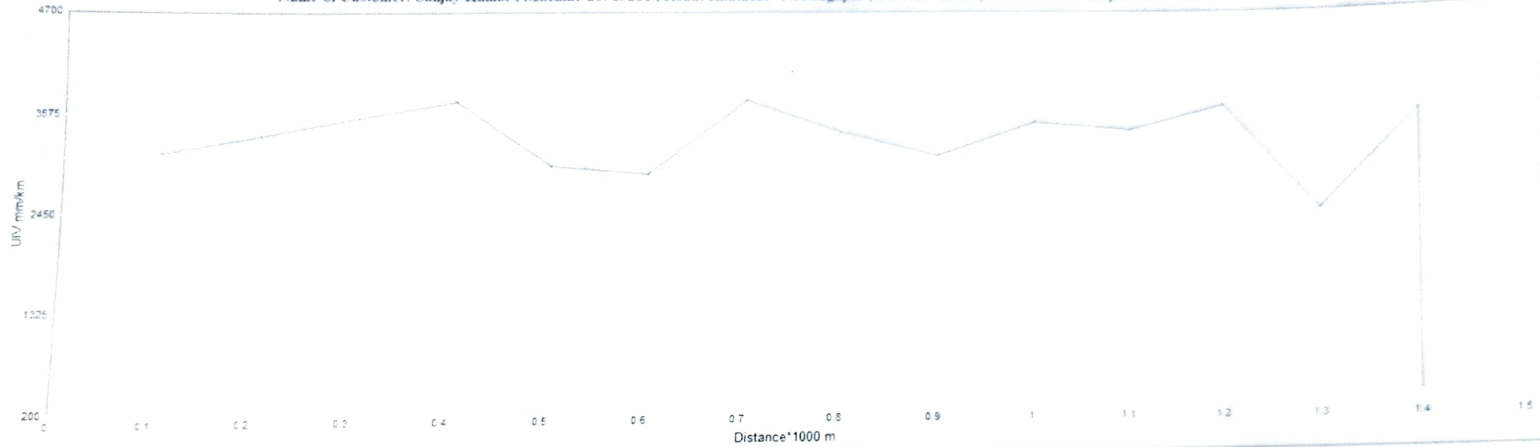
(R)Rural Road		
Good	Average	Poor
< 4000	4001 - 5000	> 5000

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
17-08-22	15:57:03	76	100	100	30.0 cm	10.0 Km/Hr	3000.0	3127	4.18	Good	24 8735438	N	84 6445780	E	Normal
17-08-22	15:57:31	76	100	200	32.0 cm	19.2 Km/Hr	3200.0	3313	4.4	Good	24 8494235	N	84 6758966	E	Normal
17-08-22	15:57:49	76	100	300	34.0 cm	20.0 Km/Hr	3400.0	3499	4.62	Good	24 8485289	N	84 6758127	E	Normal
17-08-22	15:58:06	76	100	400	36.0 cm	20.9 Km/Hr	3600.0	3685	4.84	Good	24 8474341	N	84 6756830	E	Normal
17-08-22	15:58:24	76	100	500	28.0 cm	20.0 Km/Hr	2800.0	2940	3.96	Good	24 8464003	N	84 6755838	E	Normal
17-08-22	15:58:41	76	100	600	27.0 cm	21.2 Km/Hr	2700.0	2847	3.85	Good	24 8458586	N	84 6755228	E	Normal
17-08-22	15:58:46	76	100	700	36.0 cm	20.9 Km/Hr	3600.0	3685	4.84	Good	24 8474341	N	84 6756830	E	Normal
17-08-22	15:58:58	76	100	800	32.0 cm	21.6 Km/Hr	3200.0	3313	4.4	Good	24 8445082	N	84 6753931	E	Normal
17-08-22	15:59:14	76	100	900	29.0 cm	22.0 Km/Hr	2900.0	3034	4.07	Good	24 8439341	N	84 6753397	E	Normal
17-08-22	15:59:33	76	100	1000	33.0 cm	19.0 Km/Hr	3300.0	3406	4.51	Good	24 8431731	N	84 6755533	E	Normal
17-08-22	15:59:54	76	100	1100	32.0 cm	17.8 Km/Hr	3200.0	3313	4.4	Good	24 8432227	N	84 6767282	E	Normal
17-08-22	16:00:20	76	100	1200	35.0 cm	13.5 Km/Hr	3500.0	3592	4.73	Good	24 8435641	N	84 6774225	E	Normal
17-08-22	16:00:48	76	100	1300	22.0 cm	13.1 Km/Hr	2200.0	2382	3.28	Good	24 8433485	N	84 6786432	E	Normal
17-08-22	16:01:18	76	100	1400	34.0 cm	11.8 Km/Hr	3400.0	3499	4.62	Good	24 8432227	N	84 6796885	E	Normal
Total Length			1400				Average	3260							

Sanjay K
29/9/22

8/9/11/22

Name of Customer: Sanjay Kumar , Machine no: 19211 , Road: Khatnehi - Narsinghpur , Date: 27-08-22 , Section No: 76 , Equation: $Y=0.931X+333.6$



Sanjay A
24/9/22

27/9/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Khatnehi - Narsinghpur		
2	Batch No.	RM/GA/TIK/20/0007		
3	Project ID	10502202012		
4	Total Length of Road (in km.)	1.4 km		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	1.4km		
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	13.02702		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	0.65135		
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]				0.65135

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


 Name and Designation of person inspecting road

Date
Signature of person inspecting road

Signature

Government of Bihar
OM01
Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Form

Road From : Khatnehi - Narsinghpur

Length of Road : 1.4 Km.

Period:- from 13.04.21 to 12.07.21

Inspector :J.E., RWD Sub Division Konch

To: ... Executive Engineer

RWD, Works Division Tekari

Date : ...

Position : J.E

Standard work Item		Work	Unit of work required in each kilometre										
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	Comments
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												No Loss of Agreagate (Surface Ravelling) found
	(a) Loss of Agreagate (Surface Ravelling)	m ²	Nil	Nil									No Bleeding / Flushing Required
	(b) Bleeding / Flushing	m ²	Nil	Nil									No Crocodile Cracking found
	(c) Crocodile Cracking	m ²	Nil	Nil									No Edge Repair Required
OM105	Edge Repair	m ²	Nil	Nil									
OM106	Digouts	m ²	N.A.	N.A.									
OM107	Concrete Pavement	m ³	N.A.	N.A.									
	Other activities												
OM200 Shoulder													
OM201	Unsealed Shoulder												No Edge Drop-off Required
	(a) Edge Drop-off	Lm	Nil	Nil									No Roughness, Scouring or Potholes Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil									No Holding water Found
	(c) Holding water	Lm	Nil	Nil									No Embankment Repair Required
OM202	Embankment Repair	M ³	Nil	Nil									
	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

8/4/22

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	
														Not Required	
OM500	Safety Signage and Road													Not Required	
OM501	Signs Maintenance	No.	Nil	Nil										Not Applicable	
OM502	Guard Stones	Lm	N.A.	N.A.										Not Applicable	
OM503	Distance Stones	No.	N.A.	N.A.										Not Required	
OM504	Road marking	M ²	Nil	Nil											
	Other activities														


 (Signature of Contractor/Authorized representative)

Date

Time

Place

Note:- Enclose photographs with this report.