

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

पत्रांक: 1838 3-9/22

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,

8/3/9/22

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)

s Division:- Tekari

s 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)	Main nanc e Amount (in lakh)	Main Work Amount (in Lakh)	Agreement- 1	Agreement- 2	Agreemen t-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 Maintena nce (in Lakh)	2nd QTR Maintenan ce (in lakh)	3rd QTR Maintenan ce (in lakh)	4rth QTR Maintenan ce (in lakh)	Total	
1	Asherpur road to Darghaha via Kunsara 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 Danwan 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 Chatisa Via Nandu Bigha Bhuitoli	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 Anb via Tineri 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	28.60200	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 Forty Seven Thousand Nine Hundred Thirty Only

Executive Engineer
RWD, Works Division,

8/3/19/22

Name of work : Rafiganj Goh road to Anti via Tineri Path
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 17 44	75	100	100	30.0 cm	10.0 Km/Hr	3000.0	3127	4.18	Good	24.8309947	N	84.6993952	E	Normal
17-08-22	15 18 13	75	100	200	25.0 cm	19.1 Km/Hr	2500.0	2661	3.62	Good	24.8753348	N	84.6840372	E	Normal
17-08-22	15 18 32	75	100	300	31.0 cm	19.0 Km/Hr	3100.0	3220	4.29	Good	24.8751402	N	84.6829920	E	Normal
17-08-22	15 18 51	75	100	400	36.0 cm	18.5 Km/Hr	3600.0	3685	4.84	Good	24.8750411	N	84.6825190	E	Normal
17-08-22	15 19 10	75	100	500	31.0 cm	19.2 Km/Hr	3100.0	3220	4.29	Good	24.8747778	N	84.6810846	E	Normal
17-08-22	15 19 28	75	100	600	29.0 cm	19.8 Km/Hr	2900.0	3034	4.07	Good	24.8745776	N	84.6801310	E	Normal
17-08-22	15 19 48	75	100	700	36.0 cm	18.7 Km/Hr	3600.0	3685	4.84	Good	24.8743124	N	84.6791010	E	Normal
17-08-22	15 20 06	75	100	800	34.0 cm	19.6 Km/Hr	3400.0	3499	4.62	Good	24.8741465	N	84.6789991	E	Normal
17-08-22	15 20 26	75	100	900	37.0 cm	17.8 Km/Hr	3700.0	3778	4.95	Good	24.8740969	N	84.6788427	E	Normal
17-08-22	15 20 44	75	100	1000	30.0 cm	19.8 Km/Hr	3000.0	3127	4.18	Good	24.8741103	N	84.6762705	E	Normal
17-08-22	15 21 03	75	100	1100	30.0 cm	18.9 Km/Hr	3000.0	3127	4.18	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 21 21	75	100	1200	26.0 cm	20.0 Km/Hr	2600.0	2754	3.73	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 21 42	75	100	1300	27.0 cm	17.2 Km/Hr	2700.0	2847	3.85	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 22 01	75	100	1400	26.0 cm	19.0 Km/Hr	2600.0	2754	3.73	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 22 20	75	100	1500	26.0 cm	19.4 Km/Hr	2600.0	2754	3.73	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 22 39	75	100	1600	26.0 cm	18.5 Km/Hr	2600.0	2754	3.73	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 23 00	75	100	1700	32.0 cm	17.6 Km/Hr	3200.0	3313	4.4	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 23 20	75	100	1800	37.0 cm	17.4 Km/Hr	3700.0	3778	4.95	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 23 41	75	100	1900	27.0 cm	17.0 Km/Hr	2700.0	2847	3.85	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 24 06	75	100	2000	33.0 cm	14.5 Km/Hr	3300.0	3406	4.51	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 24 26	75	100	2100	32.0 cm	17.8 Km/Hr	3200.0	3313	4.4	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 24 48	75	100	2200	30.0 cm	17.0 Km/Hr	3000.0	3127	4.18	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 25 08	75	100	2300	28.0 cm	17.2 Km/Hr	2800.0	2940	3.96	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 25 30	75	100	2400	30.0 cm	16.5 Km/Hr	3000.0	3127	4.18	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 25 49	75	100	2500	28.0 cm	19.0 Km/Hr	2800.0	2940	3.96	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 26 07	75	100	2600	29.0 cm	19.8 Km/Hr	2900.0	3034	4.07	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 26 27	75	100	2700	28.0 cm	18.2 Km/Hr	2800.0	2940	3.96	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 26 45	75	100	2800	35.0 cm	19.0 Km/Hr	3500.0	3592	4.73	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 27 07	75	100	2900	35.0 cm	16.5 Km/Hr	3500.0	3592	4.73	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 27 29	75	100	3000	33.0 cm	16.6 Km/Hr	3300.0	3406	4.51	Good	24.8742972	N	84.6757669	E	Normal
17-08-22	15 33 04	75	100	3100	28.0 cm	9.3 Km/Hr	2800.0	2940	3.96	Good	24.8757086	N	84.6521845	E	Normal
17-08-22	15 33 26	75	100	3200	38.0 cm	16.2 Km/Hr	3800.0	3871	5.06	Good	24.8757086	N	84.6521845	E	Normal
17-08-22	15 33 47	75	100	3300	36.0 cm	17.3 Km/Hr	3600.0	3685	4.84	Good	24.8757086	N	84.6521845	E	Normal
17-08-22	15 33 56	75	100	3400	38.0 cm	16.2 Km/Hr	3800.0	3871	5.06	Good	24.8757086	N	84.6521845	E	Normal
17-08-22	15 34 13	75	100	3500	24.0 cm	13.9 Km/Hr	2400.0	2568	3.51	Good	24.8757086	N	84.6521845	E	Normal
17-08-22	15 34 35	75	100	3600	38.0 cm	16.2 Km/Hr	3800.0	3871	5.06	Good	24.8757086	N	84.6521845	E	Normal

Sanjay
2/9/22

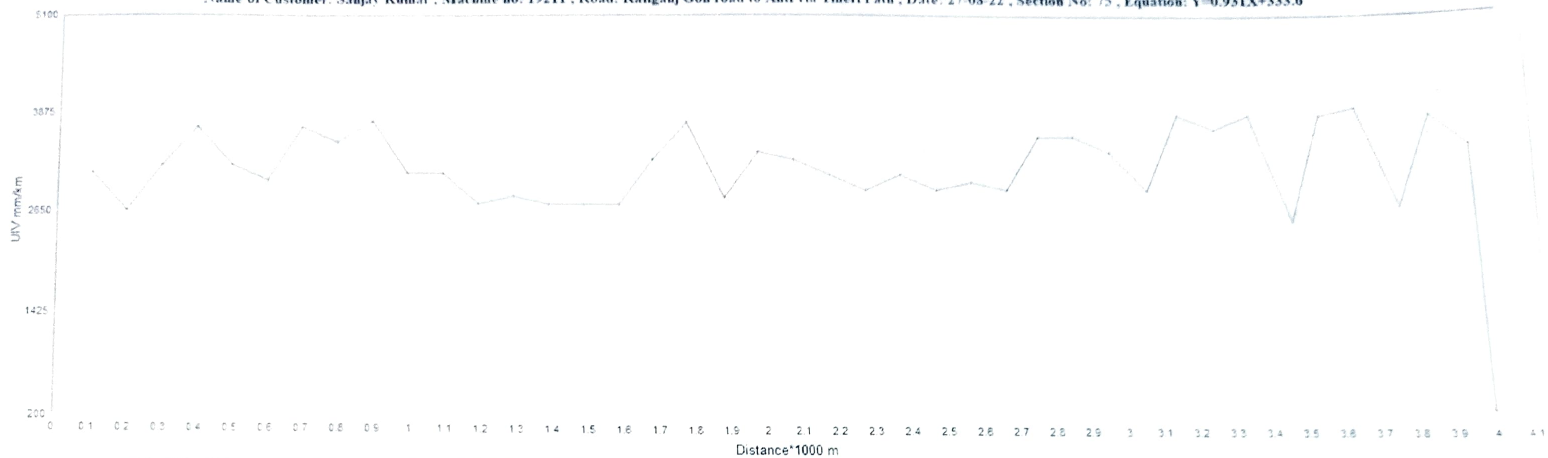
23/9/22

17-08-22	15:34:55	75	100	3700	39.0 cm	17.4 Km/Hr	3900.0	3964	5.17	Good	24.8757086	N	84.6521845	E	Normal
17-08-22	15:35:18	75	100	3800	26.0 cm	16.0 Km/Hr	2600.0	2754	3.73	Good	24.8757086	N	84.6521845	E	Normal
17-08-22	15:35:40	75	100	3900	38.0 cm	16.6 Km/Hr	3800.0	3871	5.06	Good	24.8757086	N	84.6521845	E	Normal
17-08-22	15:36:00	75	100	4000	34.0 cm	17.2 Km/Hr	3400.0	3499	4.62	Good	24.8757086	N	84.6521845	E	Normal
Total Length			4000				Average	3257							

Sukha
2/9/22

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2/9/22

Name of Customer: Sanjay Kumar , Machine no: 19211 , Road: Rafiganj Goh road to Anti via Tineri Path , Date: 27-08-22 , Section No: 75 , Equation: $Y=0.931X+333.6$



~~Sanjay Kumar~~
3/9/22

03/9/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Rafiganj Goh road to Anti via Tineri Path		
2	Batch No.	RM/GA/TIK/20/0007		
3	Project ID	10502107244		
4	Total Length of Road (in km.)	4.0 km		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	4.0km		
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	39.86523		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	1.99326		
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]				1.99326

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

Name and Designation of person inspecting road

Sudhanshu A
5/9/22
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 : Rafiganj Goh road to Anti via Tineri Path

Length of Road : 4.0 Km.

Period:- from 09.04.21 to 08.07.21

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										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	Nil								No. Pothole found.			
OM102	Surface Depression and Rut patching	m ²	Nil	Nil	Nil	Nil								No Surface Depression and Rut patching found.			
OM103	Crack Sealing	Lm	Nil	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	Nil								No Bleeding / Flushing Required			
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil								No Crocodile Cracking found			
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil								No Edge Repair Required			
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil											
OM106	Digouts	m ²	N.A.	N.A.	N.A.	N.A.											
OM107	Concrete Pavement	m ³	N.A.	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	Nil								No Roughness, Scouring or Potholes Required			
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil								No Holding water Found			
	(c) Holding water	Lm	Nil	Nil	Nil	Nil								No Embankment Repair Required			
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil											
	Other activities		N.A.	N.A.	N.A.	N.A.											
OM300 Drainage including culverts major														Not Required			
OM301	Surface Drains & Verge	Lm	N.A.	N.A.	N.A.	N.A.								Not Required			
OM302	Culvert Cleaning	No.	Nil	Nil	Nil	Nil								Not Required			
OM303	Culvrt and pit Repair	M ³	Nil	Nil	Nil	Nil								Not Required			
	Other activities (White Washing)	M ²	Nil	Nil	Nil	Nil											

Bidder

Appendix

Executive Engineer, Works Division Tekari

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

Sanjay Kumar
(Signature of Contractor/Authorized representative)

Date

Time

Place

Note:- Enclose photographs with this report.