

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

पत्रांक: 1838 3-नु०

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।

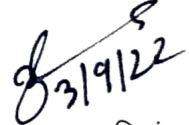
विषय :- शीर्ष Bihar Rural Road Maintenance Policy - 2018 अन्तर्गत कराये जा रहे अनुरक्षण कार्य के भुगतान हेतु राशि अधियाचना के संबंध में।

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।

s Division:- Tekari

Maintenance Requisition Formate for Scheme Head-MR (3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal)

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)	Agreement- 1	Agreement- 2	Agreement- t-3	Agreement- nt-4	Agreement- nt-5	Total Maintenanac e	Length (in KM)	1st. Year Maintenance	2nd. Year Maintenance	3rd Year Maintenance	4th. Year Maintenance	5th. Year Maintenance	Total Maintenance Expendit ure	1st QTR Maintenance (in Lakh)			2nd QTR Maintenance (in lakh)	3rd QTR Maintenance (in lakh)	4th QTR Maintenance (in lakh)	Total		
1	Asharpur road to Dargaha via Kunsarai road	RM/GA/TIK/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/TIK/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/TIK/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/TIK/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/TIK/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 Anti via Tineri Path	RM/GA/TIK/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/TIK/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

8/3/19/122
Executive Engineer
RWD, Works Division,

Name of work : Gendbigha - singhara

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
01-09-22	18.26.32	91	100	100	30.0 cm	10.0	3000.0	3127	4.18	Good	25.0286589	N	84.7435541	E	Normal
01-09-22	18.27.11	91	100	200	35.0 cm	16.1	3500.0	3592	4.73	Good	25.0286534	N	84.7427225	E	Normal
01-09-22	18.27.38	91	100	300	26.0 cm	13.2	2600.0	2754	3.73	Good	25.0290461	N	84.7417994	E	Normal
01-09-22	18.28.03	91	100	400	33.0 cm	14.2	3300.0	3406	4.51	Good	25.0291872	N	84.7411966	E	Normal
01-09-22	18.28.26	91	100	500	30.0 cm	15.1	3000.0	3127	4.18	Good	25.0295210	N	84.7396784	E	Normal
01-09-22	18.28.58	91	100	600	37.0 cm	11.5	3700.0	3778	4.95	Good	25.0296755	N	84.7386408	E	Normal
01-09-22	18.36.14	91	100	700	27.0 cm	20.7	2700.0	2847	3.85	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.36.41	91	100	800	38.0 cm	13.1	3800.0	3871	5.06	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.37.11	91	100	900	30.0 cm	12.1	3000.0	3127	4.18	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.37.21	91	100	1000	30.0 cm	12.1	3000.0	3127	4.18	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.37.36	91	100	1100	33.0 cm	13.8	3300.0	3406	4.51	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.38.00	91	100	1200	23.0 cm	15.1	2300.0	2475	3.39	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.38.23	91	100	1300	39.0 cm	16.0	3900.0	3964	5.17	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.38.50	91	100	1400	38.0 cm	13.4	3800.0	3871	5.06	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.39.18	91	100	1500	37.0 cm	12.7	3700.0	3778	4.95	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.39.44	91	100	1600	34.0 cm	13.9	3400.0	3499	4.62	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.40.07	91	100	1700	31.0 cm	15.7	3100.0	3220	4.29	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.40.31	91	100	1800	22.0 cm	14.7	2200.0	2382	3.28	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.40.55	91	100	1900	39.0 cm	15.3	3900.0	3964	5.17	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.41.17	91	100	2000	32.0 cm	16.3	3200.0	3313	4.4	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.41.38	91	100	2100	36.0 cm	16.6	3600.0	3685	4.84	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.41.58	91	100	2200	35.0 cm	18.0	3500.0	3592	4.73	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.42.45	91	100	2300	30.0 cm	17.5	3000.0	3127	4.18	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.43.10	91	100	2400	38.0 cm	14.5	3800.0	3871	5.06	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.43.33	91	100	2500	33.0 cm	15.5	3300.0	3406	4.51	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.44.12	91	100	2600	39.0 cm	19.4	3900.0	3964	5.17	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.44.47	91	100	2700	39.0 cm	20.1	3900.0	3964	5.17	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.45.13	91	100	2800	29.0 cm	13.9	2900.0	3034	4.07	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.45.38	91	100	2900	32.0 cm	14.2	3200.0	3313	4.4	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.46.04	91	100	3000	39.0 cm	13.5	3900.0	3964	5.17	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.46.27	91	100	3100	30.0 cm	15.5	3000.0	3127	4.18	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.46.50	91	100	3200	27.0 cm	16.2	2700.0	2847	3.85	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.47.16	91	100	3300	34.0 cm	13.9	3400.0	3499	4.62	Good	25.0297213	N	84.7380533	E	Normal
01-09-22	18.47.36	91	100	3400	27.0 cm	17.1	2700.0	2847	3.85	Good	25.0337572	N	84.7116404	E	Normal
01-09-22	18.48.05	91	100	3500	39.0 cm	12.6	3900.0	3964	5.17	Good	25.0342455	N	84.7106104	E	Normal
01-09-22	18.48.36	91	100	3600	34.0 cm	12.0	3400.0	3499	4.62	Good	25.0344858	N	84.7096338	E	Normal
01-09-22	18.49.18	91	100	3700	30.0 cm	18.5	3000.0	3127	4.18	Good	25.0346518	N	84.7092752	E	Normal
01-09-22	18.55.58	91	100	3800	36.0 cm	14.8	3800.0	3871	5.06	Good	25.0326548	N	84.7154474	E	Normal

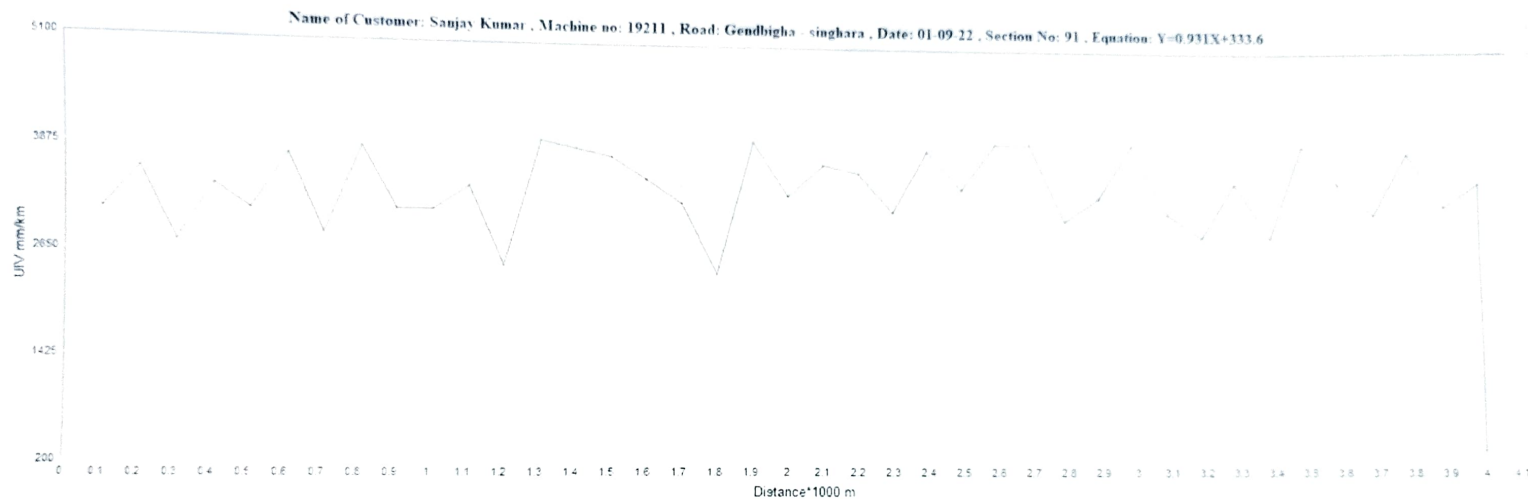
Swatish
21/9/22

09/9/22

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
01-09-22	18:56:23	91	100	3900	31.0 cm	14.7	3100.0	3220	4.29	Good	25 0314016	N	84 7150736	E	Normal
01-09-22	18:56:46	91	100	4000	34.0 cm	15.6	3400.0	3499	4.62	Good	25 0307054	N	84 7150202	E	Normal
01-09-22	19:23:37	92	100	100	20.0 cm	10.0	2000.0	2196	3.05	Good	25 0332340	N	84 7155880	E	Normal
01-09-22	19:24:16	92	100	200	30.0 cm	16.7	3000.0	3127	4.18	Good	25 0323030	N	84 7153650	E	Normal
01-09-22	19:24:39	92	100	300	35.0 cm	15.8	3500.0	3592	4.73	Good	25 0319440	N	84 7152110	E	Normal
01-09-22	19:25:00	92	100	400	38.0 cm	16.8	3800.0	3871	5.06	Good	25 0312050	N	84 0312050	E	Normal
01-09-22	19:25:26	92	100	500	39.0 cm	13.9	3900.0	3964	5.17	Good	25 0303940	N	84 7149380	E	Normal
01-09-22	19:25:48	92	100	600	34.0 cm	16.5	3400.0	3499	4.62	Good	25 0302790	N	84 7150710	E	Normal
Total Length			4600					3398							

Subh A
2/9/22

8/2/22



24/9/22
2/3/22

24/9/22

5100

3275

2650

1425

200

UVI/mm.km

Name of Customer: Sanjay Kumar , Machine no: 19211 , Road: Gendbigha - singhara , Date: 01-09-22 , Section No: 92 , Equation: $Y=0.931X+333.6$

0.1

0.2

0.3

0.4

0.5

0.6

Distance*1000 m

Sanjay
2/9/22

Sanjay
01/9/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Gendbigha - singhara		
2	Batch No.	RM/GA/TIK/20/0007		
3	Project ID	10502102083		
4	Total Length of Road (in km.)	4.6 km		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	4.6km		
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	44.87400		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	2.24370		
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]				2.24370

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

1st Quarter

Government of Bihar
OM01
Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Form

Road From : Gendbigha - singhara

Length of Road : 4.6 Km.

Period:- from 13.05.21 to 12.08.21

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

Bidder

Appendix

Executive Engineer, Works Division Tekari

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	Nil	Nil	Nil						
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil						Not Required
													Not Required
OM402	Tree and Shrub Management	No.	Nil	Nil	Nil	Nil	Nil						
	(Cutting Trees)	No.	Nil	Nil	Nil	Nil	Nil						Not Required
	(Cutting shrubs)	No.	Nil	Nil	Nil	Nil	Nil						Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil	Nil	Nil						Not Required
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No.	Nil	Nil	Nil	Nil	Nil						Not Required
OM502	Guard Stones	Lm	N.A.	N.A.	N.A.	N.A.	N.A.						Not Required
OM503	Distance Stones	No.	N.A.	N.A.	N.A.	N.A.	N.A.						Not Applicable
OM504	Road marking	M ²	Nil	Nil	Nil	Nil	Nil						Not Applicable
	Other activities												Not Required

Satish Kumar

(Signature of Contractor/Authorized representative)

Date

Time

Place

Note:- Enclose photographs with this report.