

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

पत्रांक: 1839 3480

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।

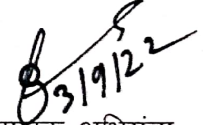
विषय :- शीर्ष Bihar Rural Road Maintenance Policy - 2018 अन्तर्गत कराये जा रहे अनुरक्षण कार्य के भुगतान हेतु राशि अधियाचना के संबंध में।

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।

Division- Pakhal																														
S. No.	Road Details			Actual Date of Completion	AA Details		Agreement (in Lakh)								Actual Maintenance Expenditure (in Lakh)								Length (in KM)	Corrected U.I (mm/Km) As per Report	Current Maintenance Demand					Remarks
	Name of Roads	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	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	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29		
1	Repair and Maintenance of Road from Bela Barabar Road to Bhagwanpur	RM/GA/TIK/20/0003	15221033208	09-02-2021	27.1	13	26.82200	1.1126	1.6514	4.1089	2.0039	4.295	13.17217	1.30	0.00	0.00	0.00	0.00	0.00	0.00000	1.1000	3549	0.65861	0.65861	0.65861	0.00000	1.97583	Dhirendra Kumar Singh		
2	Repair and Maintenance of Road from Raunashripur to Bithaura	RM/GA/TIK/20/0003	15221033209	04-02-2021	6.03	3.1	6.33500	0.2582	0.384	0.9206	0.4637	0.978	3.00429	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.30000	3437	0.15021	0.15021	0.15021	0.00000	0.45064	Dhirendra Kumar Singh		
3	Repair and Maintenance of Road from Raunashripur to Diha	RM/GA/TIK/20/0003	15221033210	10-02-2021	17.7	9.8	17.50800	0.8218	1.2215	3.0054	1.4718	3.122	9.64254	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.95000	3210	0.48213	0.48213	0.48213	0.00000	1.44638	Dhirendra Kumar Singh		
4	Repair and Maintenance of Road from Raunashrifut to Dali Bigha	RM/GA/TIK/20/0003	15221033211	09-03-2021	31.9	14	31.80400	1.199	1.7828	4.4143	2.1533	4.636	14.18481	1.40	0.00	0.00	0.00	0.00	0.00	0.00	1.16000	3181	0.70924	0.70924	0.00000	0.00000	1.41848	Dhirendra Kumar Singh		
5	Repair and Maintenance of Road from NH-83 Neuri to Bataspur	RM/GA/TIK/20/0003	15221033212	13-02-2021	42.3	20	41.90300	1.7334	2.5877	6.471	3.1389	5.613	19.54435	2.05	0.00	0.00	0.00	0.00	0.00	0.00	1.60000	3348	0.97722	0.97722	0.97722	0.00000	2.93165	Dhirendra Kumar Singh		

Road Details				Actual Date of Completion	AA Details		Agreement (in lakh)							Actual Maintenance Expenditure (in Lakh)							Length (in KM)	Corrected UI (mm/Km) As per Report	Current Maintenance Demand					Remarks
Name of Roads	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	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
6	ORE - ERKI	RM/GA/TIK/20/0003	NEA22000381	12-03-2021	116	64	115.93000	5.19	7.8541	19.984	9.5538	20.66	63.24481	6.40	0.00	0.00	0.00	0.00	0.00	0.00	5.26000	3315	3.16224	3.16224	0.00000	0.00000	6.32448	Dhirendra Kumar Singh
7	Ismailpur road me chhatiha r more Bhikhan pur	RM/GA/TIK/20/0005	15221033222	30-05-2021	111	37	110.07200	3.2805	4.7721	11.683	5.901	12.47	38.10700	3.70	0.00	0.00	0.00	0.00	0.00	0.00000	3.70000	3278	1.90535	1.90535	0.00000	0.00000	3.81070	Dhirendra Kumar Singh
8	Road from Khatnaha to Gauribigha. (Block Konch)	RM/GA/TIK/20/0005	10502507047	18-06-2021	315	73	313.00300	6.3564	9.2628	22.387	11.456	23.92	73.37800	7.20	0.00	0.00	0.00	0.00	0.00	0.00	7.20000	2884	3.66890	0.00000	0.00000	0.00000	3.66890	Dhirendra Kumar Singh
Total -----							663.37700	19.95187	29.51630	72.97427	36.14246	75.69307	234.27797	23.30000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	21.27000		11.71390	8.04500	2.26817	0.00000	22.02706	
Amount in Word :- Twenty Two Lacs Two Thousand Seven Hundred six Only.																												

Amount in Word :- Twenty Two Lacs Two Thousand Seven Hundred six Only.

6/3/19/22
Executive Engineer
RWD, Works Division, Tikari



Name of work : Repair and Maintenance of Road from Bela Barabar Road to Bhagwanpur
 Name of customer : Dharendra Kumar Singh

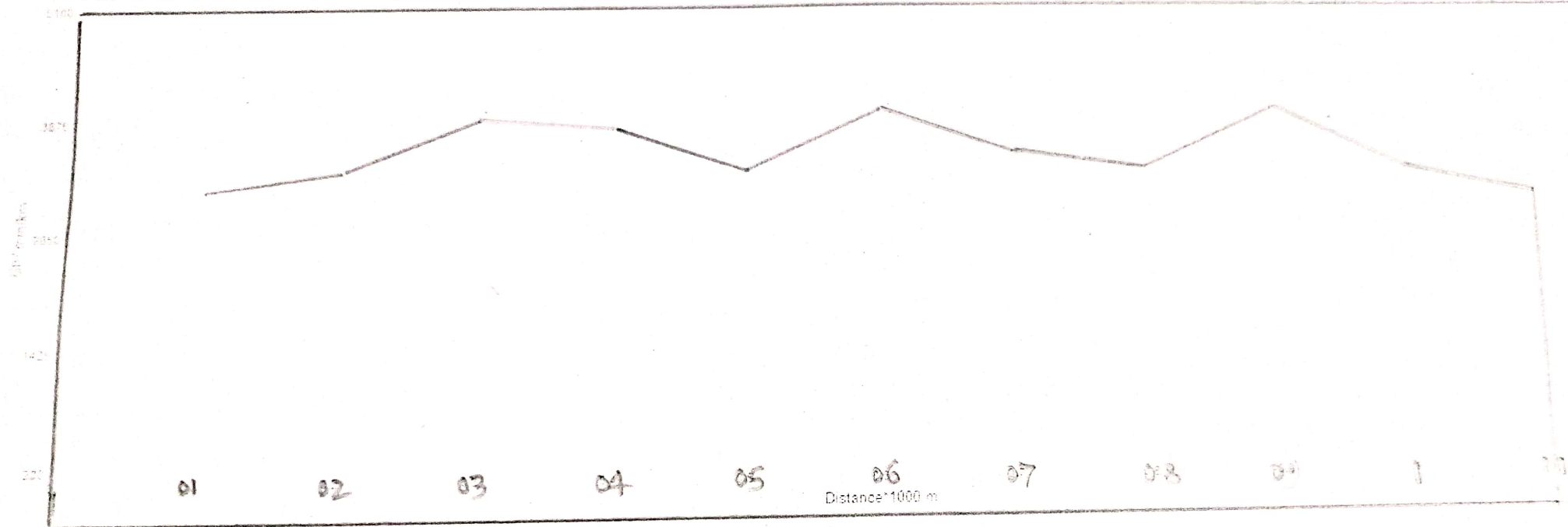
(R) Rural Road															
		Good		Average				Poor							
		< 4000		4001 - 5000				> 5000							
Date	Time	Test No	Distance(m)	Total Distance(m)	BUMP(cm)	Speed(Km/Hr)	UI(mm/Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
16-08-22	19:30:04	69	100	100	30.0	10.0 Km/Hr	3000.0	3127	4.18	Good	24.9834567	N	85.0452967	E	Normal
16-08-22	19:30:35	69	100	200	32.0	19.1 Km/Hr	3200.0	3313	4.4	Good	24.9773894	N	85.0366220	E	Normal
16-08-22	19:30:56	69	100	300	38.0	17.5 Km/Hr	3800.0	3871	5.06	Good	24.9773894	N	85.0366220	E	Normal
16-08-22	19:31:16	69	100	400	37.0	18.1 Km/Hr	3700.0	3778	4.95	Good	24.9757586	N	85.0365381	E	Normal
16-08-22	19:31:34	69	100	500	32.0	19.2 Km/Hr	3200.0	3313	4.4	Good	24.9757586	N	85.0365381	E	Normal
16-08-22	19:31:53	69	100	600	39.0	19.8 Km/Hr	3900.0	3964	5.17	Good	24.9757586	N	85.0365381	E	Normal
16-08-22	19:32:11	69	100	700	34.0	19.6 Km/Hr	3400.0	3499	4.62	Good	24.9757586	N	85.0365381	E	Normal
16-08-22	19:32:54	69	100	800	32.0	19.2 Km/Hr	3200.0	3313	4.4	Good	24.9757586	N	85.0365381	E	Normal
16-08-22	19:32:30	69	100	900	39.0	19.2 Km/Hr	3900.0	3964	5.17	Good	24.9757586	N	85.0365381	E	Normal
16-08-22	19:32:50	69	100	1000	32.0	18.0 Km/Hr	3200.0	3313	4.4	Good	24.9757586	N	85.0365381	E	Normal
16-08-22	19:33:08	69	100	1100	29.0	19.6 Km/Hr	2900.0	3034	4.07	Good	24.9757586	N	85.0365381	E	Normal
Total Length			1100				Average	3499							

17/8
11/9/22

8/9/22



Name of Customer: Dharendra Kumar Singh, Machine no: 19211, Road: Repair and Maintenance of Road from Bela Barabar Road to Bhagwanpur, Date: 01/09/22, Section No: 69, Equation: $Y=0.931X+333.6$



WG
19/22
JF

8/3/19/22



STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Repair and Maintanance of Road from Bela Barabar Road to Bhagwanpur		
2	Batch No.	RM/GA/TIK/20/0003		
3	Project ID	15221033208		
4	Total Length of Road (in km.)	1.3 km		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	1.1 Km		
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	13.17217		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	0.65861		
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]				0.65861

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

1st Quarter

Government of Bihar

OM01

Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Form

Road Repair and Maintenance of Road from Bela
From :- Barabar Road to Bhagwanpur

Length of Road : 1.1 Km.

Period:- from 10.02.2021 to 09.05.2021

Inspector :J.E., RWD Sub Division Belaganj

To : ... Executive Engineer

RWD, Works Division Tekari

Date : ...

Position : ..J.E

No.	Standard work Item	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
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil									No Loss of Aggregate (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												
	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	Nil	Nil									No Edge Drop-off Required
OM201	(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 & Verges	Lm	N.A.	N.A.									Not Required
OM302	Culvert Cleaning	No.	Nil	Nil									Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil									Not Required
	Other activities (Whine Washing)	M ²	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												
	Grass Control												
	a) Roadside- General Tidy	Ha	Nil	Nil									Not Required
OM401	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil									Not Required
OM402	Tree and Shrub Management (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												

Handwritten signature

(Signature of Contractor/Authorized representative)

Date

Time

Place

Note:- Enclose photographs with this report.