

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

पत्रांक: 1839 अखु०

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,

8/9/22

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

Maintenance Requisition Formate for Scheme Head MR (2054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Identification and Surface Renewal)																														
Road Details					AA Details										Actual Maintenance Expenditure (in Lakh)										Current Maintenance Demand					Remarks
S	Name of Roads	Basic h No.	Project ID	Actual Date of Completion	Main Work Amount (in Lakh)	Main Work Amount (in Lakh)	Average m-1	Average m-2	Average m-3	Average m-4	Average m-5	Total Maintenance	Length (in Km)	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th. Year Maintenance	5th. Year Maintenance	Total Maintenance	Length (in Km)	Corrected U I (mm/Km) As per Report	1st QTR Maintenance (in Lakh)	2nd QTR Maintenance (in Lakh)	3rd QTR Maintenance (in Lakh)	4th QTR Maintenance (in Lakh)	Total				
1	Repair and Maintenance of Road from 20/000 to Barabar Road to Bhagwa npur	3	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	0.00	0.00	3545	0.65861	0.65861	0.65861	0.00000	1.97583	Dhiren dra Kumar Singh		
2	Repair and Maintenance of Road from 20/000 Rauna Shripur to Bithaur	3	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	Dhiren dra Kumar Singh		
3	Repair and Maintenance of Road from 20/000 Rauna Shripur to Dha	3	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	1.44635	Dhiren dra Kumar Singh		
4	Repair and Maintenance of Road from 20/000 Rauna Shripur to Dair Bigha	3	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	1.41845	Dhiren dra Kumar Singh		
5	Repair and Maintenance of Road from 20/000 from NH 83 Neuri to Bataspur	3	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	Dhiren dra Kumar Singh		

Road Details				AA Details										Agreement (in lakh)										Actual Maintenance Expenditure (in Lakh)										Current Maintenance Demand										Remarks
S. No.	Name of Roads	Batch No.	Project ID	Actual Date of Completion	Main Item	Main Amount (in lakh)	Main Work Amount (in lakh)	Agreement mt-1	Agreement mt-2	Agreement mt-3	Agreement mt-4	Agreement mt-5	Total Agreement	Length (in KM)	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th. Year Maintenance	5th. Year Maintenance	Total Maintenance Expenditure	Length (in KM)	Corrected (in km) As per Report	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/ 000	NEA22000381	12-03-2021	116	64	115.93000	5.19	7.8541	19.984	9.5538	20.66	63.2481	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	Dhiren Kumar Singh																
7	Ismailpur road me chhatina 20/ 000	RM/ GA/ TIK/ 20/ 000	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	Dhiren Kumar Singh																
8	Road from Khata to Gurubingha. (Block 5)	RM/ GA/ TIK/ 20/ 000	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	Dhiren 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	0.00000	21.27000		11.71390	8.04530	2.26817	0.00000	22.02700																
Amount in Word :- Twenty Two Lacs Two Thousand Seven Hundred six Only.																																												

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

Executive Engineer
RWD, Works Division, Tikari

6/3/19/22

Name of work : Repair and Maintenance of Road from NH-83 Neurti to Bataspur
Name of customer : Dharendra Kumar Singh

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

Date	Time	Test No	Distance(m)	Total Distance(m)	BUMP(cm)	Speed(km/Hr)	Ullage(mm/km)	Corrected Ullage (mm/km)	IRI	Status	Latitude	Direction	Longitude	Direction	Remarks
16-08-22	20:40:16	73	100	100	30.0	10.0	3000.0	3127	4.18	Good	24.9508143	N	85.0156555	E	Normal
16-08-22	20:41:03	73	100	200	36.0	16.6	3600.0	3685	4.84	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:41:28	73	100	300	36.0	14.5	3600.0	3685	4.84	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:41:52	73	100	400	26.0	15.3	2600.0	2754	3.73	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:42:14	73	100	500	30.0	15.8	3000.0	3127	4.18	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:42:41	73	100	600	32.0	13.7	3200.0	3313	4.4	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:43:04	73	100	700	38.0	15.5	3800.0	3871	5.06	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:43:27	73	100	800	31.0	15.4	3100.0	3220	4.29	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:43:52	73	100	900	31.0	14.2	3100.0	3220	4.29	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:43:58	73	100	1000	36.0	14.5	3600.0	3685	4.84	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:44:12	73	100	1100	26.0	15.3	2600.0	2754	3.73	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:44:18	73	100	1200	30.0	15.8	3000.0	3127	4.18	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:44:25	73	100	1300	35.0	16.0	3500.0	3892	4.73	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:44:37	73	100	1400	33.0	16.2	3300.0	3406	4.51	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:45:13	73	100	1500	32.0	10.0	3200.0	3313	4.4	Good	24.9445487	N	85.0002909	E	Normal
16-08-22	20:45:43	73	100	1600	36.0	12.1	3600.0	3685	4.84	Good	24.9445487	N	85.0002909	E	Normal
Total			1600					3348							

16/8/22
15/8

16/8/22

Name of Customer: Dharendra Kumar Singh, Machine no: 19211, Road: Repair and Maintenance of Road from NH 83 Nauri to Batawgan, Date: 24.08.22, Section No: 73, Equation: $Y = 0.931X + 333.6$



23/9/22



STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Repair and Maintenance of Road from NH-83 Neuri to Bataspur.		
2	Batch No.	RM/GA/TIK/20/0003		
3	Project ID	15221033212		
4	Total Length of Road (in km.)	2.05km		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	1.6km		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	3rd		
7	Ordinary Maintenance Cost as per Shedule {Agreement Amount for Maintenance} in lakh	19.54435		
8	Quarterly Payment:1/20 of Ordinary Maintenance Cost as per shedule (in Lakh) [2]	0.97722		
Compliance Criteria	Standard job Description	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]				0.97722

Date of inspection by E/I or his agent

Prepared by contractor's self control unit

Name and Designation of person inspecting road

[Signature]
11/9/22
Signature

Date

Signature of person inspecting road

Road Repair and Maintenance of Road from NH-83 Neuri to Bataaspur.

Length of Road : 1.6 Km.

Period:- from 14.08.2021 to 13.11.2021

Inspector :J.E., RWD Sub Division Belganj

To : ... Executive Engineer

RWD, Works Division Tekari

Date : ...

Position : J.E

No.	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
	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												
	Unsealied 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 & Verge	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 (Wine Washing)	M ²	Nil	Nil									Not Required

Bidder

Appendix

Executive Engineer, Works Division Tekari

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	
DM400	Vegetation												
	Grass Control												
DM401	a) Roadside- General Tidy	Ha	Nil	Nil									Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil									Not Required
DM402	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
DM500	Safety Signage and Road												Not Required
DM501	Signs Maintenance	No.	Nil	Nil									Not Required
DM502	Guard Stones	Lm	N.A.	N.A.									Not Applicable
DM503	Distance Stones	No.	N.A.	N.A.									Not Applicable
DM504	Road marking	M ²	Nil	Nil									Not Required
	Other activities												

वीरेंद्र कुमार सिंह

(Signature of Contractor/Authorized representative)

Date

Time

Place

Note:- Enclose photographs with this report.

