

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

पत्रांक: 2098 /

जहानाबाद, दिनांक: 10/9/2022

प्रेषक,

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

सेवा में,

नोडल पदाधिकारी, MR 3054
ग्रामीण कार्य विभाग,
बिहार, पटना।

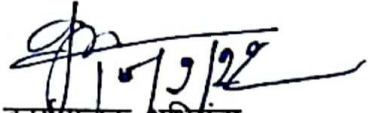
विषय :- शीर्ष Bihar Rural Road Maintenance Policy - 2018 अन्तर्गत कराये जा रहे अनुरक्षण
कार्य के भुगतान हेतु राशि अधियाचना के संबंध में।

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, जहानाबाद।
10.9.22

Road Details				AA DETAILS		Agreement Details										Previous Maintenance Exp			Current Demand For Maintenance Amount					Remarks
Sr. No.	Road Name	Batch No.	Project ID	Date	Main Work Amount	Maintenace Amount	Main Work Amount	Agreement mt 1	Agreement 2	Agreement 3	Agreement mt 4	Agreement mt 5	Total Maintenance amount	Length in km	Total Maintenance for quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Total				
1	MOHAMPUR TO MIRJAPUR BETHEPUR ROAD	RN/2/JAN/19/ 0006	10603000009	15/02/2021	48,678	17,333	47,851	3,33347	3,33347	3,33347	3,33347	3,33347	16,66735	1.9	0.00	0.00	0.83337	0.83337	0.83337	0.00000	2.50010	1st, 2nd, 3rd & 4th quarter		
2	Ghosh Nulampur road to Rachurthi road	RN/2/JAN/19/ 0006	10603001049	29/11/2020	50.33	17.333	49.391	3,45666	3,45666	3,45666	3,45666	3,45666	12,2833	1.9	0.00	0.00	0.86417	0.86417	0.86417	0.86417	3.45666		1st, 2nd, 3rd & 4th quarter	
3	Kalan Main road to Dornesh (Karnal School)	RN/2/JAN/19/ 0006	10603001052	27/2/2021	12.45	5.388	12.256	1,07509	1,07509	1,07509	1,07509	1,07509	5,37546	0.5	0.00	0.00	0.26878	0.26877	0.26877	0.00000	0.80632	1st, 2nd, 3rd & 4th quarter		
4	Wardul Buthampur Road	RN/2/JAN/19/ 0006	10603002274	29/11/2020	55.378	17.33	53.969	3,40525	3,40525	3,40525	3,40525	3,40525	12,02625	2	0.00	0.00	0.85131	0.85131	0.85131	0.00000	2.53394		1st, 2nd, 3rd & 4th quarter	
5	Johanshad Arwal road N.118 to Yodhigah.	RN/2/JAN/19/ 0006	10603004031	30/12/2020	19.592	11.71	19.145	1,74066	1,74065	1,74065	1,74065	1,74066	8,70327	0.86	0.00	0.00	0.43517	0.43516	0.43516	0.43516	1.74065	1st, 2nd, 3rd & 4th quarter		
6	Ghosh ulampur road to Betalad road	RN/2/JAN/19/ 0006	10603003009	15/02/2021	38.1049	10.57391	31.9285	2,11476	2,11476	2,11476	2,11476	2,11476	10,5738	1.00	0.00	0.00	0.53969	0.53969	0.53969	0.53969	2.11476		1st, 2nd, 3rd & 4th quarter	
Total					168.428	69.094	162.812	13.0111	13.0112	13.0112	13.0112	13.0111	65.35563	7.16	0	0	3.25279	3.25278	3.25278	1.25923	13.12243			

10/09/22

DAO

18/9/22
RWD
10/9/22

Supervisor Engineer
RWD

Name of Customer: M/s Magadh Engineering Works
 Name of Work/Road: road NH 110 to Yadubigha
 Lab Job number: 9/8/2022
 Date: 9/8/2022
 Section No. 82

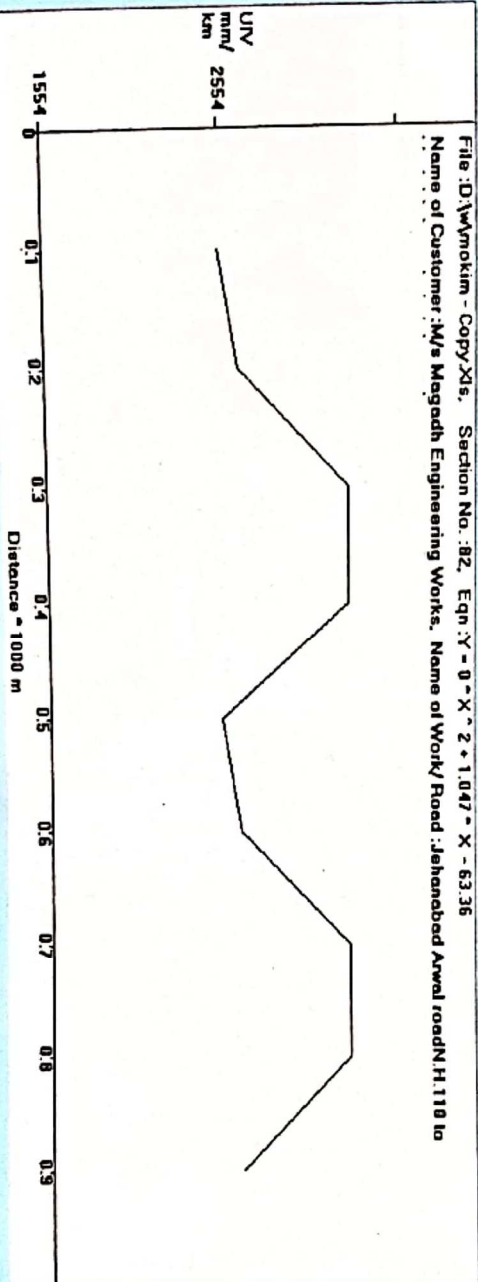
Test Date: 9/8/2022 Road Name: Jehanabad Arwal road NH 110
 Machine No: 398 Road Type: (R) RURAL ROAD
 Start S No: Side: Interval:
 Start E No: UIV Range: 155.4 To 4000 1000 mm/km
 Weather: Dist Range: 0 To 1 0.1 * 1000 m
 Start Location: NH110 Equation: $Y = 0.0 \times X^2 + 1.047 \times X - 63.36$
 End Location: Yadubigha

Print

Generate Report and Graph

Redraw Graph

Map View



Handwritten signature and date: 10.8.22

Handwritten signature and date: 11.08/22
 Executive Engineer
 A. W. D. (W) Division
 Jehanabad

Name of Customer- M/s Magadh Engineering Works

Name of Work/Road- Jehanabad Arwal road N.H.110 to Yadubigha.

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	TEGORY ROAD	Latitude	Longitude	Event
9/8/22	12:16:12	82	0.1	250	0	2500	2554	G	25.25893	85.7407	Normal
9/8/22	12:17:0	82	0.1	260	10.1	2600	2658	G	25.25882	85.8	Normal
9/8/22	12:17:22	82	0.1	320	10.1	3200	3287	G	25.25873	85.9325	Normal
9/8/22	12:17:22	82	0.1	320	20.2	3200	3287	G	25.25873	85.10337	Normal
9/8/22	12:17:22	82	0.1	250	20.2	2500	2554	G	25.25872	85.11347	Normal
9/8/22	12:18:0	82	0.1	260	10.1	2600	2658	G	25.25888	85.12373	Normal
9/8/22	12:18:33	82	0.1	320	10.1	3200	3287	G	25.25857	85.13248	Normal
9/8/22	12:19:43	82	0.1	320	10.1	3200	3287	G	25.25872	85.13063	Normal
9/8/22	12:20:18	82	0.1	260	20.2	2600	2658	G	25.25888	85.12103	Normal
							2914				

Y = 0° X + 2 + 1.047° X - 63.36

18/8/22

10.8.22

Executive Engineer
R. W. D. (W) Division
Jehanabad

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Jehanabad Arwal road N.H.110 to Yadubigha.		
2	Batch No.	RM/JE/JAH/19/0006		
3	Project ID	10603004031		
4	Total Length of Road (in km.)	0.860		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	0.860		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	3rd quarter		
7	Ordinary Maintenance Cost as per Shedule {Agreement Amount for Maintenance} In lakh	0.43517		
8	Quarterly Payment: 1/20 of Ordinary Maintenance Cost as per shedule (in Lakh) [2]	0.43517		
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]				0.43517

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

[Handwritten Signature]
10.8.22

3rd Quarter

Government of Bihar

OM01

Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT

Form OM01

Form

To: ... Executive Engineer

RWD, Works Division Jehanabad

Date : ...

Road From : Jehanabad Arwal road N.H.110 to Yadubigha.

Length of Road : 0.860 Km.

Period:- from 30-06-2021 to 29-09-2021

Inspector :J.E., RWD Sub Division

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	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												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Bleeding / Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
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												
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							No Roughness, Scouring or Potholes Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding water Found
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil							No Embankment Repair Required
	Other activities		N.A.	N.A.	N.A.	N.A.							
OM300	Drainage including culverts major												
OM301	Surface Drains & Verges	Lm	N.A.	N.A.	N.A.	N.A.							Not Required
OM302	Culvert Cleaning	No.	Nil	Nil	Nil	Nil							Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (White Washing)	M ²	Nil	Nil	Nil	Nil							Not Required

Executive Engineer, Works Division

Appendix

Ridder

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												
OM401	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 (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												

अशोक राज

(Signature of Contractor/Authorized representative)

Date

Time

Place

3/10/8.22

10/8/22

Note:- Enclose photographs with this report.