

**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।

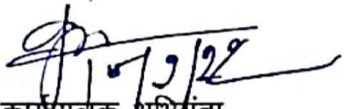
विषय :- शीर्ष Bihar Rural Road Maintenance Policy - 2018 अन्तर्गत कराये जा रहे अनुरक्षण कार्य के भुगतान हेतु राशि अधियाचना के संबंध में।

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।

विश्वासमाजन,


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, जहानाबाद।
10.9.22 10/9/22

Road Details					AA DETAILS		Agreement Details							Previous			Current		Remarks				
Sl No.	Road Name	Batch No.	Project ID	Date	Main Work Amount	Maintenance Amount	Agreement mt 1	Agreement 2	Agreement 3	Agreement mt 4	Agreement mt 5	Total Maintenance amount	Length in km	1st quarter	2nd quarter	3rd quarter	4th quarter	Total	Remarks				
1	HOKEMPUR TO MIRJAPUR BIKHAPUR ROAD	RW/IE/JAY/19/0006	1603030000	15/02/2021	48,678	17,313	47,851	3,3347	3,3347	3,3347	3,3347	15,6675	1.9	0.00	0.00	0.00	0.00	2,50010	1st, 2nd & 3rd quarter				
2	Ghod Hulsagan road to Keshunapur road	RW/IE/JAY/19/0006	10603001049	29/11/2020	50.33	17.313	49.391	3.45666	3.45666	3.45666	3.45666	17.7833	1.9	0.00	0.00	0.00	0.00	3,45666	1st, 2nd, 3rd & 4th quarter				
3	Kako Main road to Domell Keshunapur School	RW/IE/JAY/19/0006	10603001052	7/2/2021	12.45	5.388	12.256	1.0751	1.07509	1.07509	1.07509	5.37546	0.5	0.00	0.00	0.00	0.00	0.00000	1st, 2nd & 3rd quarter				
4	Katruil Rustampur Road	RW/IE/JAY/19/0006	10603002274	28/11/2020	55.378	17.313	53.969	3.40575	3.40575	3.40575	3.40575	17.02675	2	0.00	0.00	0.00	0.00	2,53384	1st, 2nd, 3rd & 4th quarter				
5	Jhanabad Arwal road N.H.110 to Yedudigha.	RW/IE/JAY/19/0006	10603004031	30/12/2020	19,592	11.71	19,145	1.74066	1.74065	1.74065	1.74065	8.70327	0.86	0.00	0.00	0.00	0.00	1,74085	1st, 2nd & 3rd quarter				
6	Ghoshal Rampur road to Bhatul road	RW/IE/JAY/19/0006	10603003009	15/02/2021	28,1849	10.57391	31,9285	2.11476	2.11476	2.11476	2.11476	10.5738	1.00	0.00	0.00	0.00	0.00	2,11476	1st, 2nd, 3rd & 4th quarter				
Total					186,428	69,094	182,612	13.0111	13.0112	13.0112	13.0112	63,05963	7.16	0	0	0	0	13,13243					

10/09/22
DHO

16/09/22
16/09/22

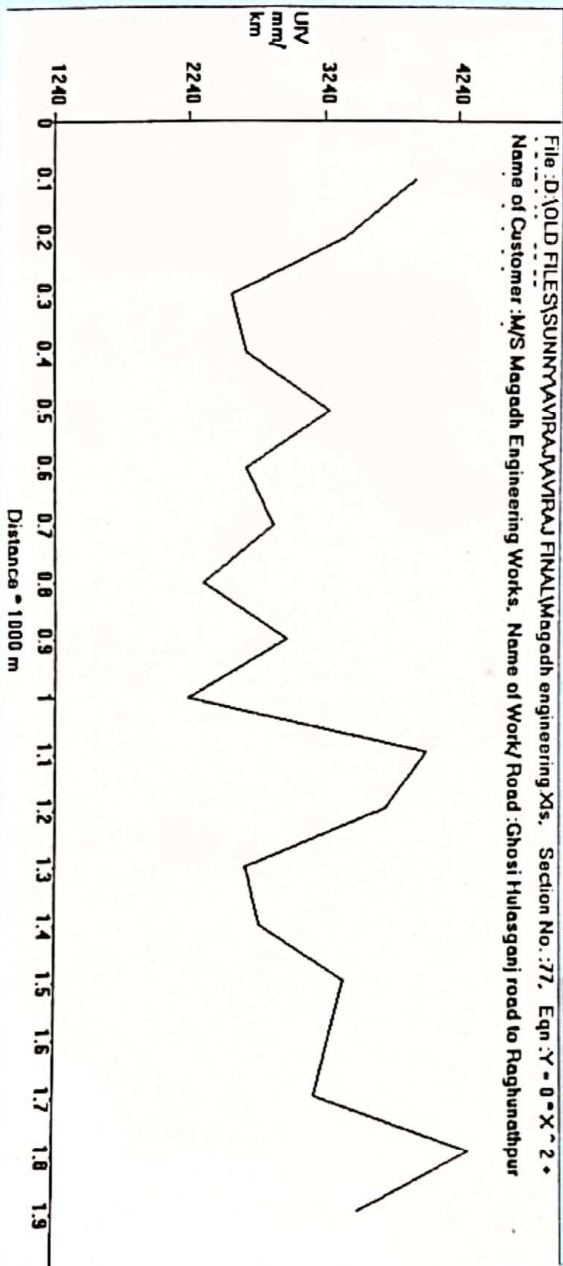
Name of Customer: M/S Magadh Engineering Works
 Name of Work: Ghosi Hulasganj road to Raighu
 Road:
 Lab Job number:
 Date: 8/9/2022
 Section No. 77

Test Date: 8/9/2022
 Machine No: 398
 Start S No:
 Start E No:
 Weather:
 Start Location: Hulasganj
 End Location: Raighunathpur
 Road Name: any road to Raighunathpur road
 Road Type: (R) RURAL ROAD
 Side:
 UIV Range: 1240 To 5000 Interval 1000 mm/km
 Dist Range: 0 To 2 0.1 * 1000 m
 Equation: $Y = 0 \cdot X^2 + 1.047 \cdot X - 63.36$

Print Generate Report and Graph

Redraw Graph

Map View



Q
 09/08/22

AS

AS

29/8/22

Name of Customer- M/s Magadh Engineering Works

Name of Work/Road-Ghosi Hulasgani road to Raghunathpur road.

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	9:40:0	77	0.1	220	20.2	2200	2240 G		25.76777	85.134948	Normal
9/8/22	9:40:0	77	0.1	220	20.2	2200	2240 G		25.77513	85.135522	Normal
9/8/22	9:40:32	77	0.1	250	20.2	2500	2554 G		25.7824	85.136077	Normal
9/8/22	9:40:32	77	0.1	260	20.2	2600	2658 G		25.79098	85.13648	Normal
9/8/22	9:41:0	77	0.1	320	20.2	3200	3287 G		25.7994	85.13682	Normal
9/8/22	9:41:7	77	0.1	260	20.2	2600	2658 G		25.8076	85.137172	Normal
9/8/22	9:41:7	77	0.1	280	20.2	2800	2868 G		25.81647	85.137558	Normal
9/8/22	9:41:43	77	0.1	230	20.2	2300	2344 G		25.825	85.137928	Normal
9/8/22	9:42:0	77	0.1	290	20.2	2900	2972 G		25.83307	85.138265	Normal
9/8/22	9:42:18	77	0.1	220	20.2	2200	2240 G		25.84147	85.138635	Normal
9/8/22	9:42:18	77	0.1	260	20.2	2600	2658 G		25.85092	85.138972	Normal
9/8/22	9:43:0	77	0.1	270	20.2	2700	2763 G		25.85857	85.13941	Normal
9/8/22	9:43:0	77	0.1	260	20.2	2600	2658 G		25.86602	85.13982	Normal
9/8/22	9:43:28	77	0.1	270	20.2	2700	2763 G		25.87352	85.140505	Normal
9/8/22	9:43:28	77	0.1	330	20.2	3300	3391 G		25.88128	85.14106	Normal
9/8/22	9:44:38	77	0.1	320	0	3200	3287 G		25.88987	85.14165	Normal
9/8/22	9:45:48	77	0.1	260	20.2	2600	2658 G		25.89708	85.142037	Normal
9/8/22	9:46:0	77	0.1	270	20.2	2700	2763 G		25.90568	85.142473	Normal
9/8/22	9:46:24	77	0.1	340	20.2	3400	3496 G		25.91152	85.141852	Normal

$$Y = 0 \cdot X^4 + 2 \cdot 1.047 \cdot X - 63.36$$

2763

09/08/22

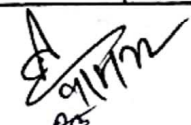
AE

09/08/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Ghosi Hulasganj road to Raghunathpur road.		
2	Batch No.	RM/JE/JAH/19/0006		
3	Project ID	10603001049		
4	Total Length of Road (in km.)	1.900		
5	Length of Road to Meet Required Service Level (Completed Length) (in km) [1]	1.900		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	4th quarter		
7	Ordinary Maintenance Cost as per Shedule (Agreement Amount for Maintenance) in lakh	0.86417		
8	Quarterly Payment: 1/20 of Ordinary Maintenance Cost as per shedule (in Lakh) [2]	0.86417		
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]				0.86417

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


 09/08/22
 Name and Designation of person inspecting road

Signature

Date
Signature of person inspecting road

Government of Bihar
OM01
Rural Work Department

Form OM01

To: ... Executive Engineer

RWD, Works Division Jehanabad

Date : ...

Road From : Ghosi Hulasganj road to Raghunathpur road.

Length of Road : 1.900 Km.

Period:- from 29.08.21 to 28.11.21

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
	Surface Treatment												
OM104	(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													
	Unsealed Shoulder												
OM201	(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 & Verge	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

Bidder

Appendix

Executive Engineer, Works Division

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	Nil	Nil							Not Required
OM401	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												

31/08/20

(Signature of Contractor/Authorized representative)

Date

Time

Place

03/08/22

31/08/20

Note:- Enclose photographs with this report.