

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, हिलसा.

पत्र संख्या 1511

दिनांक 03-09-2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, हिलसा

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।

अनु:— यथोक्त।

विश्वासभाजन.

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, हिलसा

31/9/22

CONT. NAME:- M/S MAGADH ENGINEERING WORKS

ROAD NAME:-EKANGAR ISLAMPUR PWD ROAD TO SHEIKH ABDULLA CHOWK TO AUNGARI

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
14/8/22	12: 28: 1	91	0.1	240	0	2400	2872	G	25.165548	85.208568	Normal
14/8/22	12: 28: 1	91	0.1	300	20.2	3000	3462	G	25.165553	85.209578	Normal
14/8/22	12: 28: 36	91	0.1	240	20.2	2400	2872	G	25.165607	85.210588	Normal
14/8/22	12: 28: 36	91	0.1	310	20.2	3100	3561	G	25.16571	85.211582	Normal
14/8/22	12: 29: 0	91	0.1	250	20.2	2500	2970	G	25.16581	85.212508	Normal
14/8/22	12: 29: 11	91	0.1	260	20.2	2600	3069	G	25.165947	85.213518	Normal
14/8/22	12: 29: 11	91	0.1	210	30.3	2100	2577	G	25.166188	85.214528	Normal
14/8/22	12: 29: 46	91	0.1	240	20.2	2400	2872	G	25.16663	85.215337	Normal
14/8/22	12: 29: 46	91	0.1	280	20.2	2800	3265	G	25.16692	85.216245	Normal
14/8/22	12: 30: 0	91	0.1	240	30.3	2400	2872	G	25.16703	85.217255	Normal
14/8/22	12: 30: 22	91	0.1	320	30.3	3200	3659	G	25.167227	85.218298	Normal
14/8/22	12: 30: 22	91	0.1	310	10.1	3100	3561	G	25.16745	85.219258	Normal
14/8/22	12: 30: 57	91	0.1	300	20.2	3000	3462	G	25.16772	85.22013	Normal
14/8/22	12: 31: 0	91	0.1	260	30.3	2600	3069	G	25.167662	85.221178	Normal
14/8/22	12: 31: 32	91	0.1	250	20.2	2500	2970	G	25.16753	85.222222	Normal
14/8/22	12: 32: 6	91	0.1	240	20.2	2400	2872	G	25.167458	85.223232	Normal
14/8/22	12: 32: 6	91	0.1	190	10.1	1900	2380	G	25.167493	85.224175	Normal
14/8/22	12: 33: 0	91	0.1	190	10.1	1900	2380	G	25.167577	85.22513	Normal
14/8/22	12: 33: 17	91	0.1	210	10.1	2100	2577	G	25.167863	85.22601	Normal
14/8/22	12: 33: 17	91	0.1	220	10.1	2200	2675	G	25.16842	85.22677	Normal
14/8/22	12: 34: 0	91	0.1	250	10.1	2500	2970	G	25.169142	85.227357	Normal
14/8/22	12: 34: 0	91	0.1	230	20.2	2300	2773	G	25.169465	85.228282	Normal
14/8/22	12: 34: 28	91	0.1	250	20.2	2500	2970	G	25.170127	85.228803	Normal
14/8/22	12: 34: 28	91	0.1	240	20.2	2400	2872	G	25.170742	85.229308	Curve
14/8/22	12: 35: 3	91	0.1	240	20.2	2400	2872	G	25.171227	85.23005	Normal
14/8/22	12: 35: 3	91	0.1	240	20.2	2400	2872	G	25.171673	85.230992	Normal
14/8/22	12: 35: 3	91	0.1	270	20.2	2700	3167	G	25.17192	85.231952	Normal
14/8/22	12: 35: 38	91	0.1	320	20.2	3200	3659	G	25.17182	85.232827	Normal
14/8/22	12: 35: 38	91	0.1	320	20.2	3200	3659	G	25.17182	85.232827	Normal
14/8/22	12: 36: 0	91	0.1	240	20.2	2400	2872	G	25.172588	85.233282	Normal

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CONT. NAME:- M/S MAGADH ENGINEERING WORKS

ROAD NAME:-EKANGAR ISLAMPUR PWD ROAD TO SHEIKH ABDULLA CHOWK TO AUNGARI

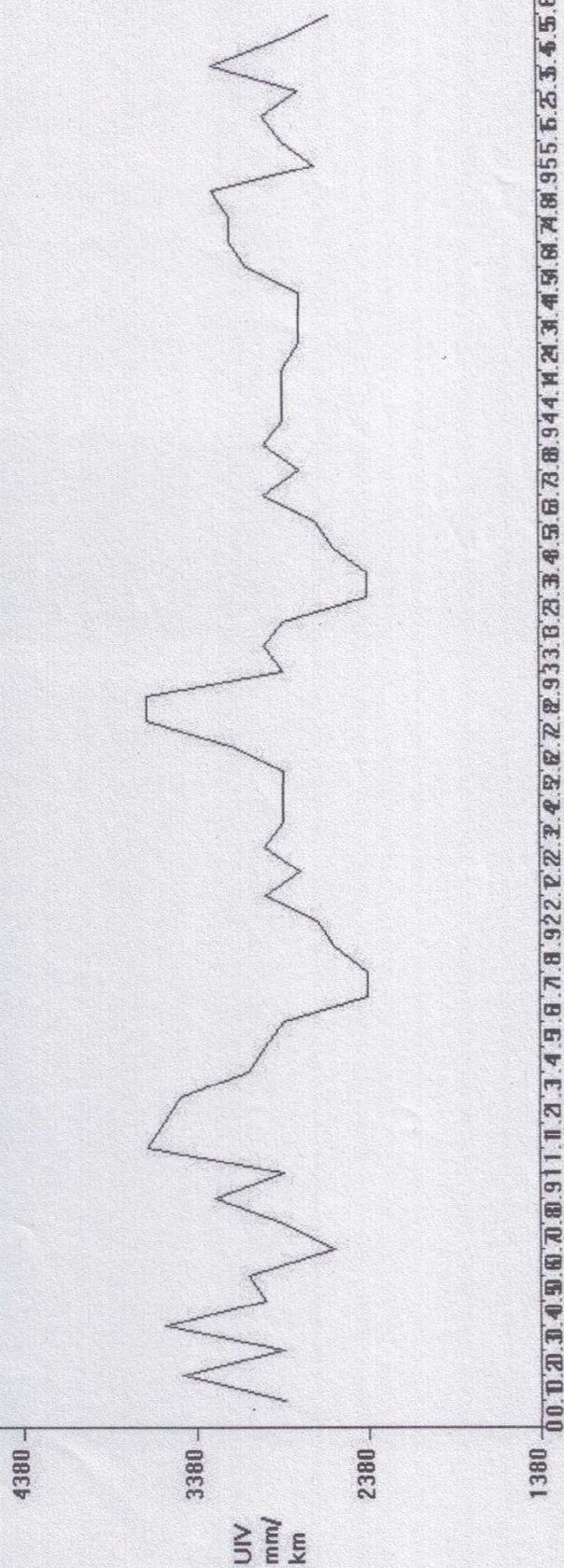
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
14/8/22	12:36:13	91	0.1	250	20.2	2500	2970	G	25.173163	85.233905	Normal
14/8/22	12:36:13	91	0.1	240	20.2	2400	2872	G	25.173445	85.23473	Normal
14/8/22	12:37:24	91	0.1	190	10.1	1900	2380	G	25.173465	85.235638	Speed Breaker
14/8/22	12:37:24	91	0.1	190	10.1	1900	2380	G	25.173465	85.235638	Speed Breaker
14/8/22	12:38:0	91	0.1	210	10.1	2100	2577	G	25.173937	85.236178	Normal
14/8/22	12:38:0	91	0.1	220	10.1	2200	2675	G	25.174687	85.23675	Normal
14/8/22	12:38:35	91	0.1	250	10.1	2500	2970	G	25.1753	85.23749	Normal
14/8/22	12:39:10	91	0.1	230	20.2	2300	2773	G	25.176043	85.238047	Normal
14/8/22	12:39:10	91	0.1	250	20.2	2500	2970	G	25.176043	85.238047	Normal
14/8/22	12:40:0	91	0.1	240	20.2	2400	2872	G	25.176873	85.238332	Normal
14/8/22	12:40:20	91	0.1	240	20.2	2400	2872	G	25.177292	85.239057	Normal
14/8/22	12:40:20	91	0.1	240	20.2	2400	2872	G	25.178173	85.239208	Normal
14/8/22	12:40:20	91	0.1	230	20.2	2300	2773	G	25.179062	85.23936	Normal
14/8/22	12:41:0	91	0.1	230	20.2	2300	2773	G	25.180003	85.239528	Normal
14/8/22	12:41:0	91	0.1	230	20.2	2300	2773	G	25.180898	85.23973	Normal
14/8/22	12:41:31	91	0.1	260	30.3	2600	3069	G	25.181758	85.239898	Normal
14/8/22	12:41:31	91	0.1	270	20.2	2700	3167	G	25.182665	85.24007	Normal
14/8/22	12:42:0	91	0.1	270	20.2	2700	3167	G	25.18359	85.240318	Normal
14/8/22	12:42:6	91	0.1	280	20.2	2800	3265	G	25.184192	85.241043	Normal
14/8/22	12:42:6	91	0.1	220	30.3	2200	2675	G	25.185045	85.241212	Normal
14/8/22	12:42:6	91	0.1	240	20.2	2400	2872	G	25.186	85.241312	Normal
14/8/22	12:42:42	91	0.1	250	30.3	2500	2970	G	25.186855	85.241397	Normal
14/8/22	12:43:0	91	0.1	230	10.1	2300	2773	G	25.187835	85.241497	Normal
14/8/22	12:43:17	91	0.1	280	20.2	2800	3265	G	25.188687	85.241582	Normal
14/8/22	12:43:17	91	0.1	240	20.2	2400	2872	G	25.18963	85.24173	Normal
14/8/22	12:43:52	91	0.048	210	20.2	2100	2577	G	25.1905	85.241868	Normal
						AVERAGE	2943				

16/8/22

16/8/22

16/8/22

File : C:\Users\Home\Desktop\MAGADH ENGINEERING WORKS BUMP DATA.xlsx, Section No. :91, Eqn : $Y = 0 * X$
 Name of Customer : M/S MAGADH ENGINEERING WORKS, Name of Work/ Road : EKANGAR ISLAMPUR PWD



Signature

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 16/8/22
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 16/8/22

6th Quarter

Government of Bihar
OM01
Rural Work DepartmentORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Form

Road From : Const of Road From Ekangar Islampur PWD
Road to Sheikh Abdulla Chowk to Aungari VIII Road
Length of Road : 5.548 Km.To: ... Executive Engineer
RWD, Works Division Hilsa

Period:- from 21.09.21 to 20.12.21

Date : ...

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	Nil	Nil	Nil	Nil							
OM107	Concrete Pavement	m ³	N.A.	N.A.	N.A.	N.A.							
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-off Required
OM201	(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												
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 Units	Unit of work required in each kilometre										Comments
No.	Name		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
	Safety Signage and Road												
OM500	Safety Signage and Road												
OM501	Signs Maintenance	No.	Nil	Nil	Nil	Nil							Not Required
OM502	Guard Stones	Lm	N.A.	N.A.	N.A.	N.A.							Not Required
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												

M/s Magadh Engineering Works

21/07/2019

(Signature of Contractor/Authorized Representative)

Date

Time

Place

Note:- Enclose photographs with this report.

05/15/2019

05/15/2019

05/15/2019

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Const of Road From Ekangar Ishlampur PWD Road to Sheikh Abdulla Chowk to Aungari Vill Road		
2	Batch No.	RM/NA/HIL/19/0001		
3	Project ID	10200803084		
4	Total Length of Road (in km.)	5.548		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	5.548		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	6th quarter		
7	Ordinary Maintenance Cost as per Shedule {Agreement Amount for Maintenance} in lakh	2.73808		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	2.73808		
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]				2.73808

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

Name and Designation of persion inspecting road

Date
Signature of person inspecting road

Signature

[Handwritten signature]
10/19/20