

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

Name of works Division- Hita

Maintenance Requisition Formate for Scheme Head-MR (3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal)

Road Details				A.A Details		Agreement Details										Previous Maintenance Exp.		Capital Demand for Maintenance Amount										Remarks
Sl No.	Road Name	Block No.	Project ID	Actual Date of Completion	Main work amount	Maintenance amount	Main Work Amount	Agreement 1	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total Maintenance amount	Length in mtr.	1st year Total Maintenance for EXP	Length as per Report	RI As per bump report	1st quarter	2nd quarter	3rd quarter	4th quarter	5th quarter	6th quarter	Total	Remarks			
1	Islampur silao road to belc via jaspur	RM/NA/HIL/19/0001	1281010294	4/22/2021	118.71	69.99	180.043	5.734	8.312	2.157	10.913	23.440	50.555	5.303	0.00	0.00	5.303	3326	2.52775	2.52775	0.00000	0.00000	0.00000	0.00000	5.05550	1st,2nd, quarter		
2	Islampur-Gra PWD Rd. to Mohanpur	RM/NA/HIL/19/0001	10200802054	5/22/2020	17.94	9.81	17.916	0.837	1.182	3.001	1.536	3.256	9.812	0.974	0.00	0.00	9.8122	2734	0.49061	0.49061	0.49061	0.49061	0.49061	0.49061	2.45305	1st,2nd, 3rd 4th 5th 6th quarter		
3	Islampur-Nachiganj Rd. - Chaurharya	RM/NA/HIL/19/0001	10200802055	4/25/2020	57.32	25.12	57.071	2.090	3.006	7.714	3.928	8.378	25.116	2.52	0.00	0.00	2.52	3166	1.25582	1.25582	1.25582	1.25582	1.25582	1.25582	6.27910	1st,2nd, 3rd 4th 5th 6th quarter		
4	Const of Road From Ekangar Islampur PWD Road to Sheikh Abdulla Chowk to Aungari Vill Road	RM/NA/HIL/19/0001	10200803084	5/26/2020	113.18	54.78	113.15	4.502	6.526	16.878	8.530	18.326	54.762	5.548	0.00	0.00	5.548	2943	2.73808	2.73808	2.73808	2.73808	2.73808	2.73808	13.69040	1st,2nd, 3rd 4th 5th 6th quarter		
5	Khodaganj Minhabur to Islampur PWD Road	RM/NA/HIL/19/0001	10200803085	6/28/2020	79.23	44.55	79.204	3.650	5.297	13.734	6.939	14.918	44.538	4.159	0.00	0.00	4.159	2950	2.22688	2.22688	2.22688	2.22688	2.22688	2.22688	11.13440	1st,2nd, 3rd 4th 5th quarter		
6	(Dudayaganj) to Sheikh Abdulla Road via Mizaffara & Ina Road	RM/NA/HIL/19/0001	10105201	28/06/21	25.02	10.68	62.668	0.884	1.276	3.383	1.667	3.565	10.674	1.075	0.00	0.00	1.075	2782	0.53370	0.00000	0.00000	0.00000	0.00000	0.00000	0.53370	1st quarter		
7	Mahamda Bridge In Islampur Rajpur Road (Abad Khudaganj) To Village Mahamda	RM/NA/HIL/19/0001	10200901006	23/06/21	62.19	30.23	83.567	2.494	3.602	9.301	4.720	10.105	30.221	3.05	0.00	0.00	3.05	2795	1.51107	0.00000	0.00000	0.00000	0.00000	0.00000	1.51107	1st quarter		
8																												
9	Ekangar-Bihar Rd. - Mundpur	RM/NA/HIL/19/0004	10200802027	15/06/20	29.19	10.091	30.066	1.773	1.773	1.773	1.773	1.773	8.865	0.92	0.00	0.00	0.92	3263	0.44325	0.44325	0.44325	0.44325	0.44325	0.44325	2.21625	1st,2nd, 3rd 4th 5th 6th quarter		
10	Ekangar-Bihar Rd. to Raista	RM/NA/HIL/19/0004	10200802029	23.06.21	60.986	33.486	78.08	5.894	5.894	5.894	5.894	5.894	29.469	3.28	0.00	0.00	3.28	2925	1.47347	0.00000	0.00000	0.00000	0.00000	0.00000	1.47347	1st,quarter		
11	L057 Tehara Koshi Road TO3 to Bishampur	RM/NA/HIL/19/0004	10200802066	15/06/20	16.359	8.173	16.165	1.445	1.445	1.445	1.445	1.445	7.224	0.79	0.00	0.00	0.79	2897	0.36118	0.36118	0.36118	0.36118	0.36118	0.36118	1.80590	1st,2nd, 3rd 4th & 5th quarter		
12	Tehara-Libri Rd. - Bishahari	RM/NA/HIL/19/0004	10200802074	15/06/20	14.388	8.066	14.226	1.424	1.424	1.424	1.424	1.424	7.119	0.78	0.00	0.00	0.78	2998	0.35596	0.35596	0.35963	0.35596	0.35596	0.00000	1.75348	1st,2nd, 3rd 4th & 5th quarter		
13	Islampur Main road to kashampur village	RM/NA/HIL/19/0004	10200901015	23/06/2021	7.866	3.863	10.891	0.769	0.769	0.769	0.769	0.769	3.847	0.421	0.00	0.00	0.421	2635	0.19233	0.00000	0.00000	0.00000	0.00000	0.00000	0.19233	1st,quarter		
Total																			16.47074	12.76017	10.23609	10.23242	10.23242	6.84515	59.93186			

Executive Engineer
RWD Works Division, Hita
3/9/22
03/9

CONT. NAME:- M/S MAGADH ENGINEERING WORKS
ROAD NAME:- ISLAMPUR GAYA PWD ROAD TO MOBARAKPUR

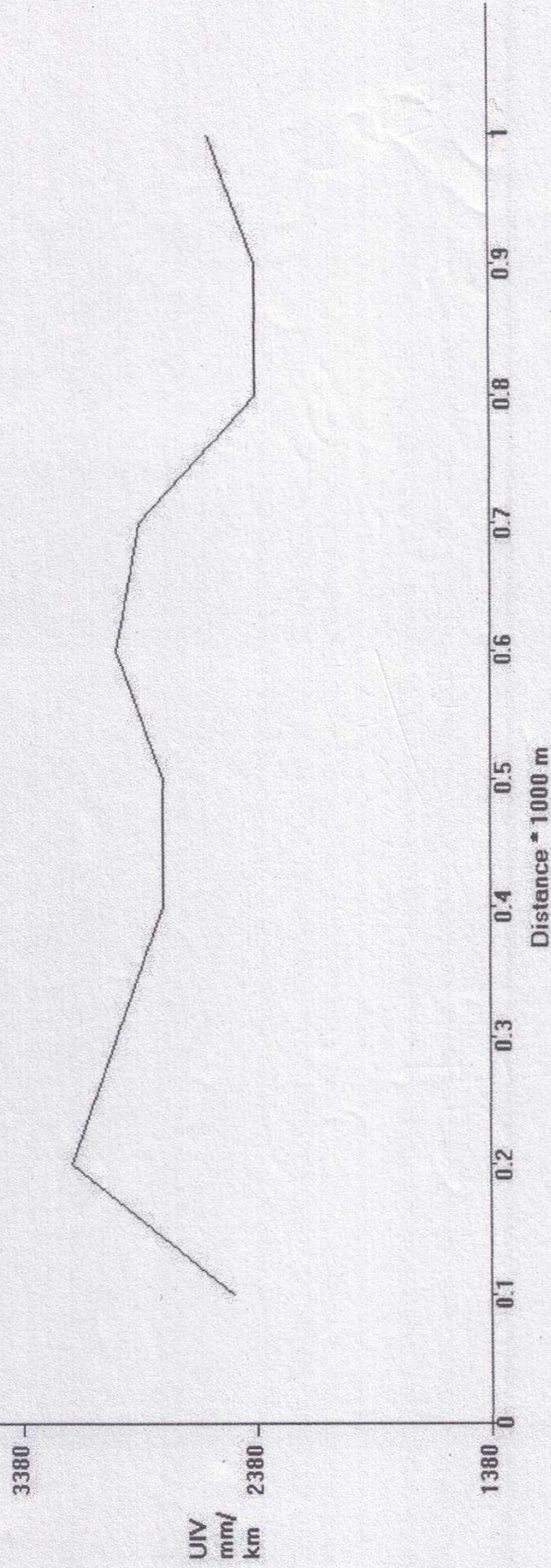
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event
14/8/22	16:15:22	97	0.1	200	0	2000	2478	ROAD	25.121555	85.173888	Normal
14/8/22	16:15:22	97	0.1	270	10.1	2700	3167	G	25.120948	85.174645	Normal
14/8/22	16:16:0	97	0.1	250	10.1	2500	2970	G	25.120632	85.175572	Normal
14/8/22	16:16:0	97	0.1	230	20.2	2300	2773	G	25.120388	85.176565	Normal
14/8/22	16:16:32	97	0.1	230	20.2	2300	2773	G	25.12023	85.177508	Normal
14/8/22	16:16:32	97	0.1	250	20.2	2500	2970	G	25.120075	85.178535	Normal
14/8/22	16:17:6	97	0.1	240	20.2	2400	2872	G	25.120145	85.179528	Normal
14/8/22	16:20:3	97	0.1	190	10.1	1900	2380	G	25.120077	85.17983	Normal
14/8/22	16:20:38	97	0.1	190	10.1	1900	2380	G	25.120138	85.178872	Normal
14/8/22	16:21:0	97	0.074	210	10.1	2100	2577	G	25.120142	85.177928	Normal
AVERAGE							2734				

[Signature]
18/8/22
AE

[Signature]
18/8/22
AE

[Signature]
16/8/22

File : C:\Users\Home\Desktop\MAGADH ENGINEERING WORKS BUMP DATA.xlsx, Section No. : 97, Eqn : $Y = 0 - X$
Name of Customer : M/S MAGADH ENGINEERING WORKS, Name of Work/ Road : ISLAMPUR GAYA PWD ROAD TO



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3rd Quarter

Government of Bihar

OM01

Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT

Form OM01

Form

Road From : Islampur-Gaya PWD Rd. to Mobarkpur
Length of Road : 0.974 Km.

Period:- from 20.11.20 to 19.02.21

Inspector :J.E., RWD Sub Division

To: ... Executive Engineer
RWD, Works Division Hilsa

RWD, Works Division Hilsa

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	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

No.	Standard work item	Work Units	Unit of work required in each kilometre										Comments
			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												

M/s Magadh Engineering Works
 31/5/22
 (Signature of Contractor/Authorized Representative)

Date

Time

Place

Note:- Enclose photographs with this report.

31/5/22
 05:15 PM
 31/5/22
 05:15 PM
 31/5/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Islampur-Gaya PWD Rd. to Mobarkpur		
2	Batch No.	RM/NA/HIL/19/0001		
3	Project ID	10200802054		
4	Total Length of Road (in km.)	0.974		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	0.974		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	3 rd quarter		
7	Ordinary Maintenance Cost as per Shedule [Agreement Amount for Maintenance] in lakh	0.49061		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	0.49061		
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]				0.49061

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


 10/19/20