

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

Maintenance acquisition format for scheme head-WR (3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal)

Name of works Division - Hira

Road Details				AA Details		Agreement Details						Previous Maintenance		Quarterly Demand for Maintenance Amount												
Sl No.	Road Name	Bussd No.	Project ID	Actual Date of Completion	Material work amount	Maintenance amount	Main Work Amount	Agreement 1	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total Maintenance amount	Length	1st Year Total Maintenance EXP	Length	IRI As per bump report	1st quarter	2nd quarter	3rd quarter	4th quarter	5th quarter	6th quarter	Total	Remarks	
	Isanapur silan road to bode via jainpur	RM/N/A/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, 3rd 4th 5th 6th
1	Isanapur Gavy PWD Rd. to Mandakpur	RM/N/A/HIL/19/0001	10200802054	5/22/2020	17.94	9.81	17.916	0.837	1.183	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
2	Isanapur-Nischalgani Rd.- Chauriarya	RM/N/A/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
3	Coast of Road From Ekangan Isanapur PWD Road to Sheikh Abdullah Chowk to Aungmye Vii Road	RM/N/A/HIL/19/0001	10200803084	5/26/2020	113.18	54.78	113.15	4.502	6.556	16.878	8.530	18.336	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
4	khodang Mirnabazar to sanapur Chyay near to Gunda	RM/N/A/HIL/19/0001	10200803085	6/28/2020	79.23	44.55	79.204	3.650	5.297	13.734	6.939	14.918	44.548	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 6th
5	(Dindajagan) to Sheikh Abdullah Road via Mutarali and link Road	RM/N/A/HIL/19/0001	10105201	28/06/21	25.02	10.68	62.668	0.884	1.276	3.283	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
6	Mahmuda Bridge In Isanapur Rajgar Road (Ahd Khudagan) To Village Mahmuda	RM/N/A/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
7	Ekangan Bihur Rd. - Mandupur	RM/N/A/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	3363	0.44325	0.44325	0.44325	0.44325	0.44325	0.44325	2.21625	1st, 2nd, 3rd 4th 5th 6th
8	Ekangan Bihur Rd. to Rastan	RM/N/A/HIL/19/0004	10200802029	23.06.21	60.956	33.486	78.08	5.894	5.994	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, 2nd, 3rd 4th 5th 6th
9	1067 Tehara Kobi Road TQ3 to Bishnupur	RM/N/A/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 6th
10	Tehara Jhoti Rd. - Bishnupur	RM/N/A/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	0.35596	0.35596	0.35596	0.35596	1.78348	1st, 2nd, 3rd 4th 5th 6th
11	Isanapur Main road to kashinpur village	RM/N/A/HIL/19/0004	10200901015	23/06/2021	7.886	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, 2nd, 3rd 4th 5th 6th
12	Isanapur Main road to kashinpur village	RM/N/A/HIL/19/0004	10200901015	23/06/2021	7.886	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, 2nd, 3rd 4th 5th 6th
13	Isanapur Main road to kashinpur village	RM/N/A/HIL/19/0004	10200901015	23/06/2021	7.886	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, 2nd, 3rd 4th 5th 6th
Total																										

Executive Engineer
RWD Works Division, Misa
Date 3/19/22
03/29

CONT. NAME:- M/S MAGADH ENGINEERING WORKS

ROAD NAME:- ISLAMPUR NISCHALGANJ ROAD TO CHANHARIYA

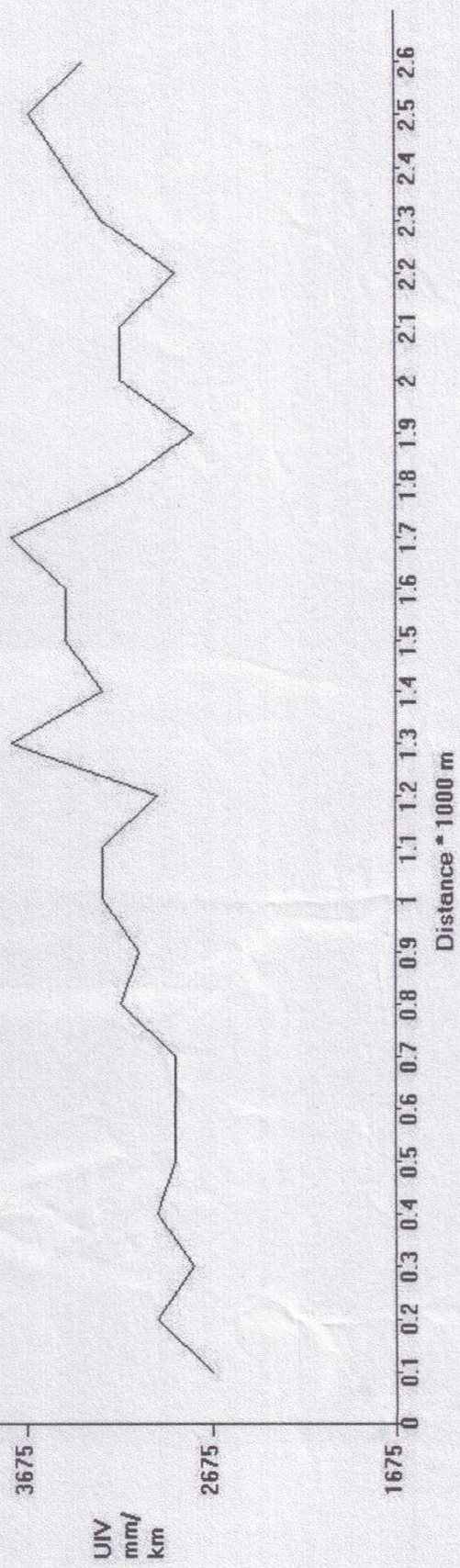
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event
14/8/22	13:21:39	93	0.1	220	10.1	2200	2675	ROAD	25.144705	85.230387	Normal
14/8/22	13:22:0	93	0.1	250	10.1	2500	2970	G	25.14382	85.230285	Normal
14/8/22	13:22:15	93	0.1	230	20.2	2300	2773	G	25.143142	85.229645	Normal
14/8/22	13:22:15	93	0.1	250	20.2	2500	2970	G	25.143087	85.230588	Normal
14/8/22	13:22:50	93	0.1	240	20.2	2400	2872	G	25.143	85.231532	Normal
14/8/22	13:23:0	93	0.1	240	20.2	2400	2872	G	25.142988	85.232592	Normal
14/8/22	13:23:25	93	0.1	240	20.2	2400	2872	G	25.143107	85.233552	Normal
14/8/22	13:24:0	93	0.1	270	20.2	2700	3167	G	25.142977	85.234545	Normal
14/8/22	13:24:36	93	0.1	260	20.2	2600	3069	G	25.142698	85.235453	Normal
14/8/22	13:25:11	93	0.1	280	20.2	2800	3265	G	25.142488	85.23643	Normal
14/8/22	13:25:11	93	0.1	280	20.2	2800	3265	G	25.14238	85.237423	Speed Breaker
14/8/22	13:26:0	93	0.1	250	20.2	2500	2970	G	25.142777	85.238063	Normal
14/8/22	13:26:22	93	0.1	330	30.3	3300	3757	G	25.143262	85.238535	Normal
14/8/22	13:26:22	93	0.1	280	30.3	2800	3265	G	25.143262	85.238535	Normal
14/8/22	13:27:0	93	0.1	300	20.2	3000	3462	G	25.143127	85.239493	Normal
14/8/22	13:27:0	93	0.1	300	20.2	3000	3462	G	25.143143	85.240487	Normal
14/8/22	13:27:32	93	0.1	330	10.1	3300	3757	G	25.14315	85.241463	Normal
14/8/22	13:27:32	93	0.1	270	20.2	2700	3167	G	25.143038	85.24244	Normal
14/8/22	13:28:7	93	0.1	230	20.2	2300	2773	G	25.142903	85.24348	Normal
14/8/22	13:28:7	93	0.1	270	20.2	2700	3167	G	25.142803	85.24446	Normal
14/8/22	13:28:43	93	0.1	270	20.2	2700	3167	G	25.142822	85.245453	Normal
14/8/22	13:28:43	93	0.1	240	20.2	2400	2872	G	25.142822	85.245453	Normal
14/8/22	13:29:18	93	0.1	280	20.2	2800	3265	G	25.142748	85.24648	Speed Breaker
14/8/22	13:30:0	93	0.1	300	20.2	3000	3462	G	25.142648	85.247457	Normal
14/8/22	13:30:29	93	0.1	320	10.1	3200	3659	G	25.14247	85.24842	Normal
14/8/22	13:31:4	93	0.02	290	20.2	2900	3364	G	25.142905	85.248905	Normal
AVERAGE							3166				

Signature
16/08/22
AE

Signature
16/08/22
AE

Signature
11/8/22

File : C:\Users\Home\Desktop\MAGADH ENGINEERING WORKS BUMP DATA.xlsx, Section No. :93, Eqn : $Y = 0 \cdot X$
 Name of Customer : M/S MAGADH ENGINEERING WORKS, Name of Work/ Road : ISLAMPUR NISCHALGANJ ROAD



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16/8/22

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16/8/22
AE

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16/8/22
AE

1st Quarter

Government of Bihar

OM01

Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT

Form OM01

Form

To: ... Executive Engineer

RWD, Works Division Hilsa

Date : ...

Road From : Islampur-Nischalganj Rd. - Chanharaya

Length of Road : 2.52 Km.

Period:- from 25.04.20 to 24.07.20

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												Comments
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 Agreegate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Loss of Agreegate (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										
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	Comments
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												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 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 Applicable
	Other activities												Not Required

M/s Magadh Engineering Works
 319/19 2107
 (Signature of Contractor/Authorized representative)

Date

Time

Place

Note:- Enclose photographs with this report.


 05/5/22


 05/5/22
 AE


 7/5/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Islampur-Nischalganj Rd. - Chanhariya		
2	Batch No.	RM/NA/HIL/19/0001		
3	Project ID	10200802055		
4	Total Length of Road (in km.)	2.520		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	2.520		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	1st quarter		
7	Ordinary Maintenance Cost as per Shedule [Agreement Amount for Maintenance] in lakh	1.25582		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	1.25582		
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]				1.25582

Date of inspection 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]
16/12/2019
[Handwritten signature]