

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	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 bele 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
3	Islampur-Nachhigani Rd. - Chaharhya	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
4	Coast of Road From Ekangar Islampur PWD Road to Shekh 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
5	Khodaganj Minhabur to Islampur-Gra 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
6	(Dudayaganj) to Shekh 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		RM/NA/HIL/19/0001	10200901025	5/22/2020	101.13	47.23	101.067	3.862	5.613	14.570	7.347	15.822	47.213	4.8	0.00	0.00	4.8	3011	2.36064	2.36064	2.36064	2.36064	2.36064	2.36064	11.80320	1st,2nd, 3rd 4th 5th 6th
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
10	Ekangar-Bihar Rd. to Raista	RM/NA/HIL/19/0004	10200802029	23.06.21	60.386	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 Kobi 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
12	Tehara-Libri Rd. - Brodhari	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	1.73348	1st,2nd, 3rd 4th & 5th
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	59.03186	

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

CONT. NAME:- M/S MAGADH ENGINEERING WORKS
ROAD NAME:- EKANAGAR-BIHAR RD. TO RASISA

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
6/8/22	18:2:34	77	0.1	250	20.2	2500	2970	G	25.13047	85.278013	Normal
6/8/22	18:3:10	77	0.1	240	20.2	2400	2872	G	25.12978	85.279023	Normal
6/8/22	18:3:10	77	0.1	240	20.2	2400	2872	G	25.12888	85.28005	Normal
6/8/22	18:3:45	77	0.1	240	20.2	2400	2872	G	25.12832	85.281027	Normal
6/8/22	18:4:0	77	0.1	270	20.2	2700	3167	G	25.12803	85.28207	Normal
6/8/22	18:4:0	77	0.1	320	20.2	3200	3659	G	25.12803	85.28207	Normal
6/8/22	18:4:0	77	0.1	320	20.2	3200	3659	G	25.12803	85.28207	Normal
6/8/22	18:4:20	77	0.1	240	20.2	2400	2872	G	25.12745	85.283097	Normal
6/8/22	18:4:20	77	0.1	250	20.2	2500	2970	G	25.12658	85.284073	Normal
6/8/22	18:5:0	77	0.1	240	20.2	2400	2872	G	25.12628	85.28512	Normal
6/8/22	18:5:31	77	0.1	190	10.1	1900	2380	G	25.1237	85.285975	Normal
6/8/22	18:6:6	77	0.1	190	10.1	1900	2380	G	25.1239	85.287037	Normal
6/8/22	18:7:0	77	0.1	210	10.1	2100	2577	G	25.12575	85.287945	Normal
6/8/22	18:7:0	77	0.1	220	10.1	2200	2675	G	25.12575	85.287945	Normal
6/8/22	18:8:0	77	0.1	250	10.1	2500	2970	G	25.12488	85.288938	Normal
6/8/22	18:8:27	77	0.1	230	20.2	2300	2773	G	25.13025	85.28941	Normal
6/8/22	18:8:27	77	0.1	250	20.2	2500	2970	G	25.13947	85.289545	Normal
6/8/22	18:9:1	77	0.1	240	20.2	2400	2872	G	25.14665	85.29007	Normal
6/8/22	18:9:1	77	0.1	240	20.2	2400	2872	G	25.15573	85.29037	Normal
6/8/22	18:10:0	77	0.1	240	20.2	2400	2872	G	25.16165	85.290942	Normal
6/8/22	18:10:12	77	0.1	230	20.2	2300	2773	G	25.16995	85.291413	Normal
6/8/22	18:10:12	77	0.1	230	20.2	2300	2773	G	25.17698	85.292003	Normal
6/8/22	18:10:47	77	0.1	260	30.3	2600	3069	G	25.18158	85.292895	Normal
6/8/22	18:11:0	77	0.1	270	20.2	2700	3167	G	25.1882	85.293552	Normal
6/8/22	18:11:23	77	0.1	280	20.2	2800	3265	G	25.20172	85.294427	Normal
6/8/22	18:12:0	77	0.1	220	30.3	2200	2675	G	25.2045	85.295387	Normal
6/8/22	18:12:0	77	0.1	240	20.2	2400	2872	G	25.20502	85.296363	Normal
6/8/22	18:12:0	77	0.1	250	30.3	2500	2970	G	25.20502	85.296363	Normal

8/8/22
 8/8/22
 8/8/22

James
 08/08/22
 08/08/22

16/8/22

CONT. NAME:- M/S MAGADH ENGINEERING WORKS
ROAD NAME:- EKANAGAR-BIHAR RD. TO RASISA

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
6/8/22	18:12:33	77	0.1	230	10.1	2300	2773	G	25.2058	85.297357	Normal
6/8/22	18:15:0	77	0.1	280	20.2	2800	3265	G	25.20842	85.298013	Normal
6/8/22	18:15:30	77	0.08	240	20.2	2400	2872	G	25.205	85.297103	Normal
AVERAGE							2925				

Sham
8/9/22
SE/2022
Ekanagar

Samudra
08/08/22
AE/2022
Ekanagar

R
16/8/22

4380

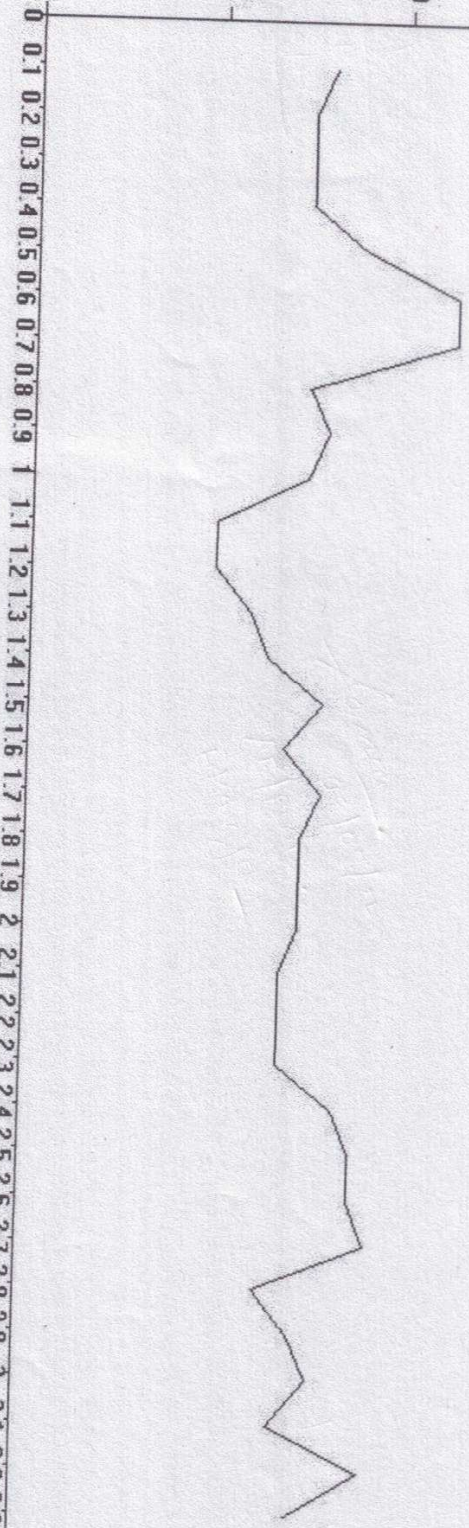
3380

2380

1380

UIV
mm/
km

File : C:\Users\Home\Desktop\MAGADH ENGINEERING WORKS BUMP DATA.xlsx Section No. : 77, Egn : test
Name of Customer : M/S MAGADH ENGINEERING WORKS, Name of Work/ Road : EKANGAR-BIHAR RD.TO



Distance * 1000 m

[Signature]
8/8/22
25/10/22
Ekanagar

[Signature]
08/08/22
AE/RUD

[Signature]
16/8/22

1st Quarter

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

Form

Road From : Ekanagar-Bihar Rd. to Rasisa
Length of Road : 3.28 Km.
Period:- from 23.06.21 to 22.09.21To: ... Executive Engineer
RWD, Works Division Hilsa

Inspector :J.E., RWD Sub Division

Date : ...

Position : ..J.E

No.	Name	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 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 Required
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												
	(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		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 Name	Work Units	Unit of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
	a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							
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
													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 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

(Signature of Contractor/Authorized representative)

21/01/19 2107

Date

Time

Place

Note:- Enclose photographs with this report.

21/01/19 2107
21/01/19
21/01/19
21/01/19

21/01/19 2107
21/01/19
21/01/19
21/01/19

21/01/19 2107
21/01/19
21/01/19
21/01/19

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Ekanagar-Bihar Rd. to Rasisa		
2	Batch No.	RM/NA/HIL/19/0004		
3	Project ID	10200802029		
4	Total Length of Road (in km.)	3.280		
5	Length of Road to Meet Required Service Level (Completed Length) (in km) [1]	3.280		
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	1.473471		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	1.473471		
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]				1.47347

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]
7/5/22
[Handwritten Signature]