

पत्र संख्या 2014(3137)

हिलसा/दिनांक 26-11-2021

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, हिलसा।

सेवा में,

नोडल पदाधिकारी,
MR 3054,
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय:-

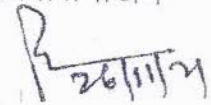
नई अनुरक्षण निति 2018 शीर्ष के अंतर्गत वित्तीय वर्ष 2021-22 में व्यय हेतु
अनुरक्षण मद में आवंटन की मांग।

महाशय,

उपर्युक्त विषयक नई अनुरक्षण निति 2018 शीर्ष के अंतर्गत वित्तीय वर्ष 2021-22 में
व्यय हेतु अनुरक्षण मद में संलग्न विवरणी के अनुसार रू0 13.45419 (रू0 तेरह लाख पैंतालीस
हजार चार सौ उन्नीस मात्र) रुपये का आवंटन उपलब्ध कराने की कृपा की जा ताकि किये गये
कार्यों का भुगतान किया जा सके।

अनु:- यथोक्त।

विश्वासभाजन



कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, हिलसा।



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

Name of works Division- Hilsa

Sl No	Road Name	Divn No	Project ID	Scheme Head	A.A Details			Agreement Details					Previous					Current Demand for Maintenance Amount					Remarks
					Start Year	End Year	Subsidy Amount	Maintenance Agreement	Agreement	Agreement	Agreement	Agreement	Length	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Total	
1	Chandrabati to MTE	0/0001	1281033295	19-01-2021	91.878	26.288	108.97	2.82500	2.535	8.789	4.22	9.597	28.366	3.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1st, 2nd, 3rd QUARTER
2	Panchayat Mangrha to Kachua Road	0/0001	1281033297	19-01-2021	59.803	20.591	71.14	1.81292	1.88296	5.63	2.7	6.14	18.1559	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1st, 2nd, 3rd QUARTER
3	MR Panchua to Bhatia	0/0001	1281033298	19-01-2021	89.45	28.892	105.98	2.26600	2.55	6.974	3.37	7.617	22.577	2.764	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1st, 2nd, 3rd QUARTER
4	MR Panchua to Bhatia	0/0001	1281033299	19-01-2021	63.369	26.794	75.24	2.08100	2.16	6.467	3.108	7.063	20.079	2.574	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1st, 2nd, 3rd QUARTER
5	MR Panchua to Bhatia	0/0001	1281033307	19-01-2021	76.835	14.566	31.83	1.15000	1.192	3.911	1.714	3.845	11.822	1.387	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1st, 2nd, 3rd QUARTER
6	Panchayat Mangrha to Kachua Road	0/0001	1281033308	19-01-2021	40.546	14.00	61.617	1.60500	1.667	4.976	2.395	5.537	16.08	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1st, 2nd, 3rd QUARTER
7	MR Panchua to Bhatia	0/0001	1281033309	19-01-2021	38.811	13.665	45.93	1.09600	1.579	3.725	2.081	1.087	12.563	1.303	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1st, 2nd, 3rd QUARTER
8	MR Panchua to Bhatia	0/0001	10200801016	19-01-2021	33.59	18.585	61.71	1.56700	2.225	5.149	2.969	5.635	17.484	1.776	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1st, 2nd, 3rd QUARTER
9	MR Panchua to Bhatia	0/0001	10200802022	19-01-2021	27.817	13.345	31.16	1.11200	1.147	3.201	1.614	2.487	10.561	1.219	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1st, 2nd, 3rd QUARTER
10	MR Panchua to Bhatia	0/0001	10200802026	19-01-2021	28.824	11.446	34.43	0.90200	1.312	3.131	1.722	3.43	10.508	1.106	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1st, 2nd, 3rd QUARTER
11	MR Panchua to Bhatia	0/0001	10200801004	19-01-2021	28.955	10.776	34.52	0.86600	1.245	2.931	1.615	3.211	9.892	1.074	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1st, 2nd, 3rd QUARTER
12	MR Panchua to Bhatia	0/0001	10200801019	19-01-2021	16.422	8.1	19.43	0.65600	0.939	2.201	1.234	2.441	7.471	0.766	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1st, 2nd, 3rd QUARTER
Total					545.301	216.946	685.407	17.93892	20.635	57.085	28.715	61.99	186.359	21.379	0	0	0	0	0	0	0	0	13.45419

Executive Engineer
RWD Works Division, Hilsa

MAINTENANCE YEAR : 1st

NAME OF THE ROAD : ISLAMPUR GAYA PWD ROAD TO KAJICHAK

LENGTH OF THE ROAD : 1.776 KM

PACKAGE NO. : MR-N/19-20/HILSA/05

DIVISION : HILSA

BLOCK : EKANGARSARAI

AGENCY : SUNNY ENGINEERING WORKS

Date	Time	Section	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV mm/km	CATEGORY ROAD	IRI	Latitude	Longitude	Event			
3/6/21	13:45:17	2	0.1	130	0	1300	1495	G	2.16	25.224042	85.20212	Normal	$V = 0 * X^2 + 0.936 * X + 278$		
3/6/21	13:45:37	2	0.1	140	30.3	1400	1588	G	2.28	25.22316	85.202087	Normal	$X = 3095$		
3/6/21	13:46:2	2	0.1	290	30.3	2900	2992	G	4.01	25.222227	85.201902	Normal	$V = 3175$		
3/6/21	13:46:37	2	0.1	230	30.3	2300	2421	G	3.34	25.221307	85.20173	Normal			
3/6/21	13:47:0	2	0.1	240	30.3	2400	2524	G	3.45	25.22044	85.20143	Normal			
3/6/21	13:47:11	2	0.1	180	30.3	1800	1963	G	2.76	25.219605	85.200992	Normal	(R) RURAL ROAD		
3/6/21	13:47:21	2	0.1	210	10.1	2100	2244	G	3.11	25.218723	85.200908	Speed Breaker	Good	Average	Poor
3/6/21	13:47:31	2	0.1	130	30.3	1300	1495	G	2.16	25.217837	85.200925	Normal	<4000	4001-5000	>5001
3/6/21	13:47:47	2	0.1	180	30.3	1800	1963	G	2.76	25.216988	85.200522	Normal			
3/6/21	13:48:0	2	0.1	170	30.3	1700	1869	G	2.64	25.216212	85.20008	Normal			
3/6/21	13:48:10	2	0.1	160	30.3	1600	1776	G	2.52	25.215343	85.199915	Normal			
3/6/21	13:48:32	2	0.1	140	30.3	1400	1588	G	2.28	25.214508	85.199662	Normal			
3/6/21	13:48:42	2	0.1	160	30.3	1600	1776	G	2.52	25.21358	85.19941	Normal			
3/6/21	13:49:0	2	0.1	150	20.2	1500	1682	G	2.4	25.212978	85.19968	Curve			
3/6/21	13:49:10	2	0.1	170	30.3	1700	1869	G	2.64	25.212132	85.19936	Normal			
3/6/21	13:49:32	2	0.1	220	20.2	2200	2337	G	3.22	25.211303	85.199645	Curve			
3/6/21	13:50:13	2	0.1	300	30.3	3000	3086	G	4.13	25.211053	85.199157	Normal			
3/6/21	13:51:11	2	0.042	130	30.3	3095	3175	G	4.23	25.217837	85.200925	Normal			
TOTAL			1.742	3330	474.7	35095	37853		52.61	453.909275	1533.61045				
AVERAGE						1949.722	2102.944		2.922778						

5/9/21

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STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Construction of Islampur Gaya PWD Rd. to Kajichak.		
2	Batch No.	RM/NA/HIL/20/0001		
3	Project ID	10200801016		
4	Total Length of Road (in km.)	1.776		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	1.776		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	3rd quarter		
7	Ordinary Maintenance Cost as per Shedule [Agreement Amount for Maintenance) in lakh	0.39175		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	0.39175		
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]				0.39175

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



1st Quarter

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

Form

Road From : Construction of Islampur Gaya PWD Rd. to Kajichak
Length of Road : 1.776 Km.
Period:- from 17.07.21 to 16.10.21To: ... Executive Engineer
RWD, Works Division Hilsa

Date : ...

Inspector :J.E., RWD Sub Division Ekangarsarai

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
OM104	Surface Treatment												
	(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
OM105	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM106	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
OM107	Digouts	m ²	N.A.	N.A.	N.A.	N.A.							
	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	Culvt 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	No.	Nil	Nil	Nil	Nil							Not Required
	(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												
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)

Date

Time

Place

M/s Sunny Engineering Works

4th of 34112

Note:- Enclose photographs with this report.

Partner

 4/5/22
 AE/RWD

Executive Engineer
 Rural Works Department
 Works Division, M/s

 4/5/22