

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:-

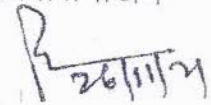
नई अनुरक्षण निति 2018 शीर्ष के अंतर्गत वित्तीय वर्ष 2021-22 में व्यय हेतु
अनुरक्षण मद में आवंटन की मांग।

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 Maintenance Exp					Current Demand for Maintenance Amount					Remarks
					Start Year	End Year	Subsidy Amount	Maintenance Agreement	Agreement No	Agreement Date	Agreement Value	Agreement Value	Length	Total Maintenance	Agreement Value	Agreement Value	Length	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	11	11	11	0.00	0.00	0.00	0.00	0.00	1st, 2nd, 3rd QUARTER
2	Panchayat Mangalika to Kachua Road 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	11	11	11	0.00	0.45323	0.45323	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	11	11	11	0.00	0.56650	0.56650	0.00	0.00	1st, 2nd, 3rd QUARTER
4	Ekambara 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	11	11	11	0.00	0.52025	0.52025	0.00	0.00	1st, 2nd, 3rd QUARTER
5	Ekambara 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	11	11	11	0.00	0.28750	0.28750	0.00	0.00	1st, 2nd, 3rd QUARTER
6	Panchayat Bhatia to Kachua Road 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	11	11	11	0.00	0.40125	0.40125	0.00	0.00	1st, 2nd, 3rd QUARTER
7	Highway to Kachua	0/0001	1281033309	19-01-2021	38.811	13.665	45.93	1.09500	1.579	3.725	2.081	1.087	12.563	1.303	11	11	11	0.00	0.27400	0.27400	0.00	0.00	1st, 2nd, 3rd QUARTER
8	Isampur Goya PWD Rd to Kachua	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	11	11	11	0.00	0.39175	0.39175	0.00	0.00	1st, 2nd, 3rd QUARTER
9	Diwan Bhatia Rd to Panch	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	11	11	11	0.00	0.27800	0.27800	0.00	0.00	1st, 2nd, 3rd QUARTER
10	Ekambara 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	11	11	11	0.00	0.22550	0.22550	0.00	0.00	1st, 2nd, 3rd QUARTER
11	Chandrabati to Kachua	0/0001	10200801004	19-01-2021	28.955	10.776	34.52	0.86600	1.245	2.931	1.615	3.211	9.892	1.022	11	11	11	0.00	0.21650	0.21650	0.00	0.00	1st, 2nd, 3rd QUARTER
12	Kachua to Kachua	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	11	11	11	0.00	0.16400	0.16400	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	0.00	4.48473	4.48473	0.00	0.00	13.45419

Executive Engineer
RWD Works Division, Hilsa

Name of Customer: SUNNY ENGINEERING WORKS
Name of Work/ Road: PANCHAYAT JAMUWAN NICHALGANJ
Lab Job number:
Date: 03-06-2021
Section No. 7

Test Date: 03-06-2021
Road Name: RURAL ROAD TO SARISA GAWN
Machine No:
Road Type: (R) RURAL ROAD
Start S. No:
Side:
Weather:
Interval:
Start Location:
Dist Range: 308 To 4000
End Location:
Equation:
Range/Km: 1000
Dist Range: 0 To 1.3
Equation: 0.1
Range/Km: 1000

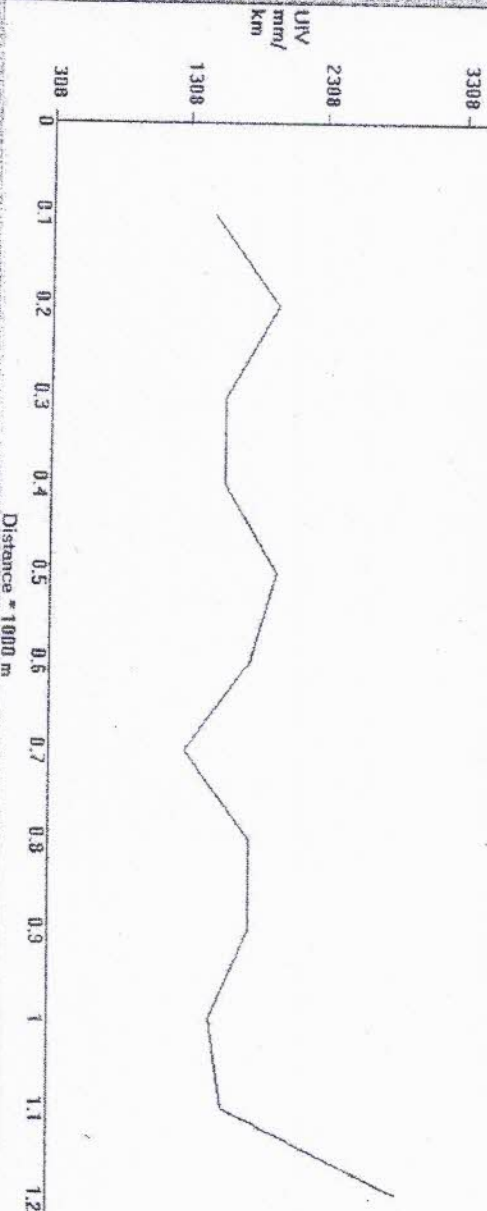
Print Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\SHAZN\Desktop\p7.xls, Section No.: 7, Eqn:

Name of Customer: SUNNY ENGINEERING WORKS, Name of Work/ Road: PANCHAYAT JAMUWAN NICHALGANJ



5/9/21
22/6/21

20

MAINTENANCE YEAR : 1st

NAME OF THE ROAD : PANCHAYAT JAMUWAN NICHALGANI ISLAMPUR ROAD TO SARISA GAWN

LENGTH OF THE ROAD : 1.332 KM

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

DIVISION : HILSA

BLOCK : EKANGARSARAI

AGENCY : SUNNY ENGINEERING WORKS

Date	Time	Section	Length	Bumps	Speed	OR	UVI	CATEGORY	IRI	Latitude	Longitude	Event		
		No.	In km	In mm	Rate	mm/km	mm/km	ROAD						
3/6/21	16:43:41	7	0.1	130	0	1300	1495	G	2.16	25.18771	85.282978	Normal	$Y = 0 * X^2 + 0.936 * X + 278$	
3/6/21	16:44:00	7	0.1	180	30.3	1800	1963	G	2.76	25.18672	85.282862	Normal	$X = 2750$	
3/6/21	16:44:16	7	0.1	140	30.3	1400	1588	G	2.28	25.18585	85.282827	Normal	$Y = 2852$	
3/6/21	16:44:36	7	0.1	140	30.3	1400	1588	G	2.28	25.18494	85.282845	Normal		
3/6/21	16:44:56	7	0.1	180	20.2	1800	1963	G	2.76	25.18409	85.283047	Curve	(R) RURAL ROAD	
3/6/21	16:45:10	7	0.1	160	30.3	1600	1776	G	2.52	25.18322	85.283013	Normal	Good	
3/6/21	16:45:30	7	0.1	110	30.3	1100	1308	G	1.92	25.1823	85.282793	Normal	Average	
3/6/21	16:45:40	7	0.1	160	30.3	1600	1776	G	2.52	25.18141	85.282457	Normal	Poor	
3/6/21	16:45:57	7	0.1	160	20.2	1600	1776	G	2.52	25.1805	85.282272	Curve		
3/6/21	16:46:17	7	0.1	130	30.3	1300	1495	G	2.16	25.1798	85.282542	Normal		
3/6/21	16:46:32	7	0.1	140	30.3	1400	1588	G	2.28	25.17924	85.283282	Normal		
3/6/21	16:46:50	7	0.041	110	30.3	2750	2852	G	3.85	25.1823	85.282793	Normal		
TOTAL			1.141	1740	313.1	19050	21168		30.01	302.1981	1023.393711			
AVERAGE						1587.5	1764		2.500833					

5/9/21
9/2/21

26/11/21

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Panchayat Jamuwan ke nischalganj islampur road to rasisa gaon		
2	Batch No.	RM/NA/HIL/20/0001		
3	Project ID	1281033308		
4	Total Length of Road (in km.)	1.980		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	1.980		
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	0.40125		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	0.40125		
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]				0.40125

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

Rural Work Department

To: ... Executive Engineer
RWD, Works Division HilsaRoad From : Panchayat Jamuwan ke nischalganj islampur road
Length of Road : 1.98 Km.
Period:- from 17.07.21 to 16.10.21

Date : ...

Inspector :J.E., RWD Sub Division Ekangarsarai

Position : ...J.E

No.	Name	Work	1	2	3	4	5	6	7	8	9	10	Comments
Standard work Item													
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												
	(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

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

(Signature of Contractor/Authorized representative)

Date

Time

Place

M/s Sunny Engineering Works

Ujwal Saha

Note:- Enclose photographs with this report.

Partner

[Signature]
4/5/12
AE/RWD

[Signature]
4/5/12
AE/RWD

Executive Engineer
Rural Works Department
Works Division, W&P