

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, हिलसा (नालन्दा)।
Email:- ee.hilsa.rwd@gmail.com

पत्र संख्या 2037

हिलसा/दिनांक 30.11.24

प्रेषक,

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

सेवा में,

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

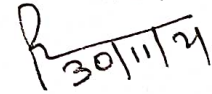
विषय:- नई अनुरक्षण निति 2018 शीर्ष के अंतर्गत वित्तीय वर्ष 2021-22 में व्यय हेतु
अनुरक्षण मद में आवंटन की मांग।

महाशय,

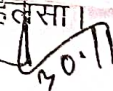
उपर्युक्त विषयक नई अनुरक्षण निति 2018 शीर्ष के अंतर्गत वित्तीय वर्ष 2021-22 में व्यय हेतु अनुरक्षण मद में संलग्न विवरणी के अनुसार रु0 10.85625 (रु0 दस लाख पचासी हजार छः सौ पच्चीस मात्र) रुपये का आवंटन उपलब्ध कराने की कृपा की जा ताकि किये गये कार्यों का भुगतान किया जा सके।

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

Maintenance Requisition Formate for Scheme head (from 2007-2008)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Sl. No.	Particulars	Length in Km	Year of Construction	Actual Road Length in Km	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Agreement 1	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total	Length in Km	Year of Construction	Actual Road Length in Km	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided work	Unaided 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Executive Engineer
RWD Works Division Hilsa

30/11/21

Name of Customer: SUNNY CONTR AND ENGS
 Name of Work: HILSA NOORSAPAI MAIN LAH
 Road:
 Lab Job number:
 Date: 04-06-2021
 Section No. 15

Test Date: 04-06-2021
 Machine No:
 Start S No:
 Start E No:
 Weather:
 Start Location:
 End Location:
 Road Name: NHRADAK TO KACHHYAWAN
 Road Type: (R) RURAL ROAD
 Side:
 UTV Range: 1893 To 5000 Interval 1000 mm/km
 Dist Range: 0 To 33 0.1 = 1000 m
 Equation: $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

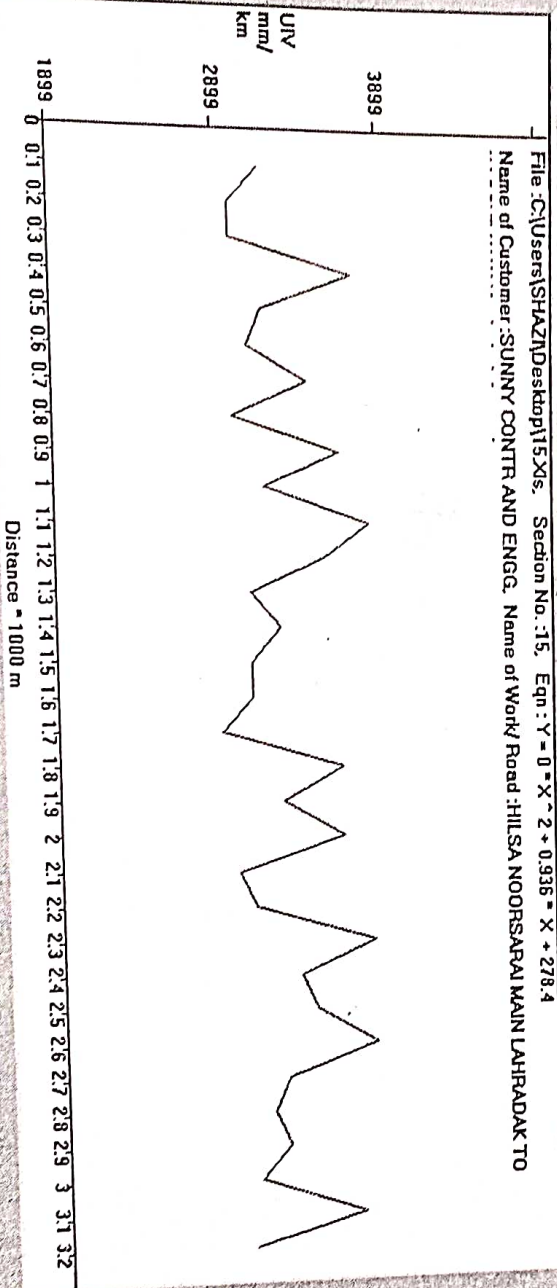
Print Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\SHAZN\Desktop\15.Xls. Section No.: 15. Eqn: $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

Name of Customer: SUNNY CONTR AND ENGS. Name of Work/ Road: HILSA NOORSAPAI MAIN LAH RADAK TO



30/11/21

MAINTENANCE YEAR : 1st

NAME OF THE ROAD : HILSA NOORSARAI MAIN LAHRADAK TO KACHHIYAWAN

LENGTH OF THE ROAD : 3.50 KM

PACKAGE NO. : MR-N/19-20/HILSA/04

DIVISION : HILSA

BLOCK : HILSA

AGENCY : SUNNY CONTRACTORS AND ENGINEERS PVT LTD

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV mm/km	CATEGORY	IRI	Latitude	Longitude	Event	Y = 0 * X ^ 2 + 0.336 * X + 278.4 X = 2947 Y = 3036		
4/6/21	11:6:0	15	0.1	310	0	3100	3180	ROAD	4.24	25.312193	85.298703	Curve			
4/6/21	11:6:20	15	0.1	290	30.3	2900	2992	G	4.01	25.313078	85.298618	Normal			
4/6/21	11:6:33	15	0.1	290	30.3	2900	2992	G	4.01	25.314022	85.298535	Normal			
4/6/21	11:6:43	15	0.1	370	30.3	3700	3741	G	4.9	25.31487	85.298568	Normal			
4/6/21	11:6:53	15	0.1	310	30.3	3100	3180	G	4.24	25.31587	85.298518	Normal			
4/6/21	11:7:10	15	0.1	300	20.2	3000	3086	G	4.13	25.316443	85.298972	Curve			
4/6/21	11:7:20	15	0.1	340	30.3	3400	3460	G	4.57	25.316997	85.29946	Normal			
4/6/21	11:7:30	15	0.1	290	30.3	2900	2992	G	4.01	25.317915	85.299477	Normal			
4/6/21	11:7:43	15	0.1	360	30.3	3600	3648	G	4.79	25.318882	85.29973	Normal			
4/6/21	11:7:53	15	0.1	310	30.3	3100	3180	G	4.24	25.319742	85.3	Normal			
4/6/21	11:8:9	15	0.1	380	20.2	3800	3835	G	5.01	25.3204	85.300605	Curve			
4/6/21	11:8:19	15	0.1	350	30.3	3500	3554	G	4.68	25.321023	85.301295	Normal			
4/6/21	11:8:29	15	0.1	300	30.3	3000	3086	G	4.13	25.321872	85.3017	Normal			
4/6/21	11:8:44	15	0.1	320	20.2	3200	3273	G	4.35	25.322058	85.302608	Curve			
4/6/21	11:8:54	15	0.1	300	20.2	3000	3086	G	4.13	25.321977	85.30348	Curve			
4/6/21	11:9:5	15	0.1	300	20.2	3000	3086	G	4.13	25.322118	85.304512	Curve			
4/6/21	11:9:19	15	0.1	280	30.3	2800	2899	G	3.9	25.323028	85.304443	Normal			
4/6/21	11:9:29	15	0.1	360	30.3	3600	3648	G	4.79	25.323872	85.303988	Normal			

3rd Quarter

Form

Government of Bihar

OM01

Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

To: ... Executive Engineer

RWD, Works Division Hilsa

Date : ...

Road From : Hilsa-Noorsarai main lahradak to kachhiyawan

Length of Road : 3.55 Km.

Period:- from 11.7.21 to 10.10.21

Inspector :J.E., RWD Sub Division Ekangarsarai

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												No. Pothole found.
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							No Surface Depression and Rut patching found.
OM102	Surface Depression and Rut patching	m ²	Nil	Nil	Nil	Nil							No Crack Sealing found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
OM104	Surface Treatment												No Bleeding / Flushing Required
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Bleeding / Flushing Required
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking found
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil							
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												No Edge Drop-off Required
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Roughness, Scouring or Potholes Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							No Holding water Found
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Embankment Repair Required
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil							
	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	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)
SAMY CONTRACTORS AND ENGINEERS PVT. LTD.

प्रवीर जैन

DIRECTOR

Date

Time

Place

Note:- Enclose photographs with this report.

परमेश्वर
05.05.2022

प्रवीर जैन
05/05/22
A.E.

Executive Engineer
Rural Works Department
Works Division, Hissar

परमेश्वर

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Hilsa-Noorsarai main lahradak to kachhiyawan		
2	Batch No.	RM/NA/HIL/19/0006		
3	Project ID	1281033288		
4	Total Length of Road (in km.)	3.500		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	3.500		
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	0.72475		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	0.72475		
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]				0.72475

Date of inpection by E/I or his agent
Prepared by contractor's self control unit

Name and Designation of persion inspecting road

Signature

Date
Signature of person inspecting road

Ram
05.05.2022
J.B.