

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।

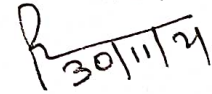
विषय:- नई अनुरक्षण निति 2018 शीर्ष के अंतर्गत वित्तीय वर्ष 2021-22 में व्यय हेतु
अनुरक्षण मद में आवंटन की मांग।

महाशय,

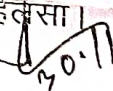
उपर्युक्त विषयक नई अनुरक्षण निति 2018 शीर्ष के अंतर्गत वित्तीय वर्ष 2021-22 में व्यय हेतु अनुरक्षण मद में संलग्न विवरणी के अनुसार रू0 10.85625 (रू0 दस लाख पचासी हजार छः सौ पच्चीस मात्र) रुपये का आवंटन उपलब्ध कराने की कृपा की जा ताकि किये गये कार्यों का भुगतान किया जा सके।

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

Sl. No.	Road Details	Length in Km	Type of Road	Actual Road Length in Km	A.A Details				Agreement Details					Previous				Financials								Remarks
					Work done amount	Material amount	Vehicle Work amount	Agreement 1	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total	Material amount	Length	Material	Total	1 month as per BMR	1st 1st per BMR	1st 1st per BMR	1st 1st per BMR	1st 1st per BMR	1st 1st per BMR	1st 1st per BMR	1st 1st per BMR	
1	Agreement 1	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000
2	Agreement 2	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000
3	Agreement 3	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000
4	Agreement 4	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000
5	Agreement 5	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000
6	Agreement 6	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000
7	Agreement 7	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000
8	Agreement 8	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000
9	Agreement 9	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000
10	Agreement 10	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000
11	Agreement 11	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000
12	Agreement 12	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000	1000000000
	Total				488.653	157.271	572.423	14.47500	15.996	37.126	20.729	40.198	128.524	15.252	0	0	14.516	581.022	3.61875	3.61875	3.61875	3.61875	3.61875	3.61875	3.61875	10.85625

Executive Engineer
RWD Works Division Hilsa

30/11/21

Name of Customer : SUNNY CONTR AND ENGG
Name of Work : RAJ ROAD TO BHABHAN BAR
Road :
Lab Job number :
Date : 04-06-2021
Section No. : 16

Test Date : 04-06-2021
Road Name : A/ROAD TO BHABHAN BARU
Machine No. :
Start S No. :
Start E No. :
Weather :
Start Location :
End Location :
Road Type : (R) RURAL ROAD
Side :
UV Range : 1618 To 5000 Interval
Diet Range : 0 To 1.3 0.1 mm/km
Equation : $Y = 0 * X^2 + 0.936 * X + 278.4$

Redraw Graph

Map View

File : C:\Users\SHAZI\Desktop\16.Xls, Section No. : 16, Eqn : $Y = 0 * X^2 + 0.936 * X + 278.4$

Name of Customer : SUNNY CONTR AND ENGG, Name of Work / Road : HILSA NOORSAPAI ROAD TO BHABHAN



30/11/21

MAINTENANCE YEAR : 1st

NAME OF THE ROAD : HILSA NOORSARAI ROAD TO BHABHANBARUI

LENGTH OF THE ROAD : 1.152 KM

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

DIVISION : HILSA

BLOCK : HILSA

AGENCY : SUNNY CONTRACTORS AND ENGINEERS PVT LTD

Date	Time	Section	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV mm/km	CATEGORY ROAD	IRI	Latitude	Longitude	Event					
4/6/21	11:46:25	16	0.1	280	0	2800	2899	G	3.9	25.3089	85.3134	Normal	$Y = 0 * X^4 + 0.936 * X^3 + 278.4$				
4/6/21	11:46:40	16	0.1	310	30.3	3100	3180	G	4.24	25.307943	85.313282	Normal	X = 2800				
4/6/21	11:47:0	16	0.1	300	30.3	3000	3086	G	4.13	25.30713	85.31281	Normal	Y = 2899				
4/6/21	11:47:10	16	0.1	340	30.3	3400	3460	G	4.57	25.306352	85.312272	Normal					
4/6/21	11:47:22	16	0.1	300	20.2	3000	3086	G	4.13	25.305543	85.311852	Curve	(R) RURAL ROAD				
4/6/21	11:47:34	16	0.1	360	30.3	3600	3648	G	4.79	25.304855	85.311363	Normal	Good	Average	Poor		
4/6/21	11:47:48	16	0.1	330	30.3	3300	3367	G	4.46	25.303895	85.311245	Normal	<4000	4001-5000	>5001		
4/6/21	11:48:0	16	0.1	300	30.3	3000	3086	G	4.13	25.30302	85.311043	Normal					
4/6/21	11:48:30	16	0.1	310	20.2	3100	3180	G	4.24	25.30227	85.310773	Curve					
4/6/21	11:49:4	16	0.1	320	30.3	3200	3273	G	4.35	25.30139	85.310555	Normal					
4/6/21	11:49:39	16	0.1	250	30.3	2500	2618	G	3.56	25.30052	85.310218	Normal					
4/6/21	11:50:14	16	0.052	270	30.3	2800	2899	G	3.9	25.30032	85.310387	Normal					
TOTAL			1.152	3670	313.1	36800	37782		50.4	303.652138	1023.7392						
AVERAGE						3066.667	3148.5		4.2								

30/11/21

3rd Quarter

Government of Bihar

OM01

Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Form

Road From : Hilsa-Noorsarai Rd. - Bhabhanbarui

Length of Road : 1.152 Km.

Period:- from 11.7.21 to 10.10.21

Inspector :J.E., RWD Sub Division Ekangarsarai

To: ... Executive Engineer

RWD, Works Division Hilsa

Date : ...

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
	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												
	(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 (Write Washing)	M ²	Nil	Nil	Nil	Nil							Not Required

Bidder

Appendix

Executive Engineer, Works Division

No.	Standard work item	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							Not Required
OM401	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
	Tree and Shrub Management (Cutting Trees)	No.	Nil	Nil	Nil	Nil							Not Required
OM402	(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
OM500	Signs Maintenance	No.	Nil	Nil	Nil	Nil							Not Required
OM501	Guard Stones	Lm	N.A.	N.A.	N.A.	N.A.							Not Applicable
OM502	Distance Stones	No.	N.A.	N.A.	N.A.	N.A.							Not Applicable
OM503	Road marking	M ²	Nil	Nil	Nil	Nil							Not Required
OM504	Other activities												

(Signature of Contractor/Authorized representative)

Date

Time

Place

SUNNY CONTRACTORS AND ENGINEERS PVT. LTD

(Signature)

DIRECTOR

Note:- Enclose photographs with this report.

(Signature)
05.05.22

(Signature)
05/05/22
A. P.

Executive Engineer
Rural Works Department
Works Division, Mysore

(Signature)
6/5/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Hilsa-Noorsara Rd. - Bhabhanbarul		
2	Batch No.	RM/NA/HIL/19/0006		
3	Project ID	10200802048		
4	Total Length of Road (in km.)	1.152		
5	Length of Road to Meet Required Service Level (Completed Length) (in km) [1]	1.152		
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	0.23600		
8	Quarterly Payment: 1/20 of Ordinary Maintenance Cost as per shedule (in Lakh) [2]	0.23600		
Compliance Criteria	Standard job Description	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]				0.23600

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

Ram
05-05-2022
J.B