

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, हिलसा

पत्र संख्या1345.....

हिलसा/दिनांक 8/8/2022

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 कराये जा रहे अनुरक्षण कार्य के भुगतान हेतु राशि अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषयक नई अनुरक्षण निति 2018 शीर्ष के 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

6/8/22
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, हिलसा

Road Details					A A Details			Agreement Details								PREVIOUS MAINTENANCE EXP.		LENGTH AS PER BUMP REPORT 1st YEAR	IRI AS PER BUMP REPORT	CURRENT DEMAND FOR MAINTENANCE AMOUNT						REMARKS
Sl No	Road Name	Batch No.	Project ID	Actual Completion Date	Main Work Amount	Mainten ance Amount	Main Work Amount	MAINTENANCE Agreement AMOUNT 1ST YEAR	MAINTENANCE Agreement AMOUNT 2ND YEAR	MAINTENANCE Agreement AMOUNT 3RD YEAR	MAINTENANCE Agreement AMOUNT 4TH YEAR	MAINTENANCE Agreement AMOUNT 5TH YEAR	TOTAL MAINTENANCE AMOUNT	Length	1ST QUARTER	TOTAL MAINTENANCE EXP.	1ST QUARTER			2ND QUARTER	3RD QUARTER	4TH QUARTER	5TH QUARTER	TOTAL		
1	Hilsa-Fathua Rd. - Gulani	RM/NA/HIL/19/0003	10200802039	29/05/2021	9.667	5.742	9.431	0.48358	0.70376	1.71933	0.92428	1.87842	5.70937	0.550	0.00	0.00	0.550	2631	0.28547	0.28547			0.57094	(1ST,2ND, QUARTER)		
2	Hilsa-Fathua Rd. to Juniyar	RM/NA/HIL/19/0003	10200802040	29/05/2021	42.11	14.689	41.282	1.25323	1.81814	4.41955	2.38008	4.82	14.6910	1.420	0.00	0.00	1.420	2661	0.73455	0.73455			1.46910	(1ST,2ND, QUARTER)		
3	Hilsa-Harbanspur to Kurseta	RM/NA/HIL/19/0003	10200802041	29/05/2021	26.024	9.254	25.145	0.77644	1.12995	2.76253	1.48641	3.01921	9.17454	0.890	0.00	0.00	0.890	2805	0.45873	0.45873			0.91746	(1ST,2ND, QUARTER)		
4	Teka Bigha Milki Path to Makhdumpur	RM/NA/HIL/19/0003	10200901011	29/05/2021	45.72	15.567	44.168	1.30323	1.89959	4.65031	2.49866	5.08205	15.43384	1.500	0.00	0.00	1.500	2718	0.77169	0.77169			1.54338	(1ST,2ND, QUARTER)		

Ram
06-08-2022
J-B

Jadhav
06/08/22
AE

W. K. S.
06/08/22
M. G. S.

R
06/08/22
EXECUTIVE ENGINEER
RWD WORKS, DIVISION, HILSA
Kumar
06-08-2022

1st Quarter

Government of Bihar

OM01

Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Form

Road From : HILSA FATHUA RD TO GULANI

Length of Road : 0.550 KM

Period:- from 30.05.2021 TO 29.08.2021

To: ... Executive Engineer

RWD, Works Division Hilsa

Date : ...

Inspector :J.E., RWD Sub Division

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
	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												No Edge Drop-off Required
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Roughness, Scouring or Potholes Required
OM201	(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												Not Required
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							

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													
OM401	Grass Control												
	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												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 Aplicable
OM503	Distance Stones	No.	N.A.	N.A.	N.A.	N.A.							Not Aplicable
OM504	Road marking	M ²	Nil	Nil	Nil	Nil							Not Required
Other activities													

(Signature of Contractor/Authorized representative)

Date

Time

Place

Note:- Enclose photographs with this report.

Ram
06/08/2022
J.E

Jadhav
06/08/2022
A.E

R
6/8/22

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT (1ST QUARTER)

1	Name of Road	Hilsa-Fathua Rd. - Gulani		
2	Batch No.	RM/NA/HIL/19/0003		
3	Project ID	10200802039		
4	Total Length of Road (in km.) Length of Road to Meet Required Service Level (Completed Length) (in km)	0.550		
5	[1]	20		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	0.28547		
7	Ordinary Maintenance Cost as per Shedule (Agreement Amount for Maintenance) in lakh	0.28547		
8	Quarterly Payment: 1/20 of Ordinary Maintenan ance Cost as per shedule (in Lakh)	[2] 0.28547		
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	VEGATION	0%	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.28547
TO BE PAIF FOR THE QUARTER / DEMAND (in Lakh) [6]				0.28547

Date of Inspection by E/I or his agent

Prepared by contractor's self control unit

Name and Designation of person inspecting road

Signature

Date

Signature of person inspecting road

06/08/22
06/08/22

06/08/22
06/08/22

06/08/22
Executive Engineer
Rural Works Department
Hil
Works Division

Scheme-NEW MR
Road Name-Hilisa-Fathua Rd. Gulani
Contractor Name-IPS Narayan Construction

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event	$Y = 0 * X^2 + 0.816 * X + 249$		
4/8/22	7:27:15	41	0.1	240	0	2400	2207	G	25.28982	85.252777	Normal	X = 3300		
4/8/22	7:27:15	41	0.1	300	10.1	3000	2696	G	25.28969	85.253803	Speed Breaker	Y = 2941		
4/8/22	7:28:0	41	0.1	270	10.1	2700	2452	G	25.289925	85.254645	Speed Breaker			
4/8/22	7:28:26	41	0.1	330	20.2	3300	2941	G	25.289763	85.255572	Normal			
4/8/22	7:28:26	41	0.1	320	10.1	3200	2860	G	25.28941	85.256347	Normal	(R) RURAL ROAD		
						Total-	13156					Good	Average	Poor
												<4000	4001-5000	>5001

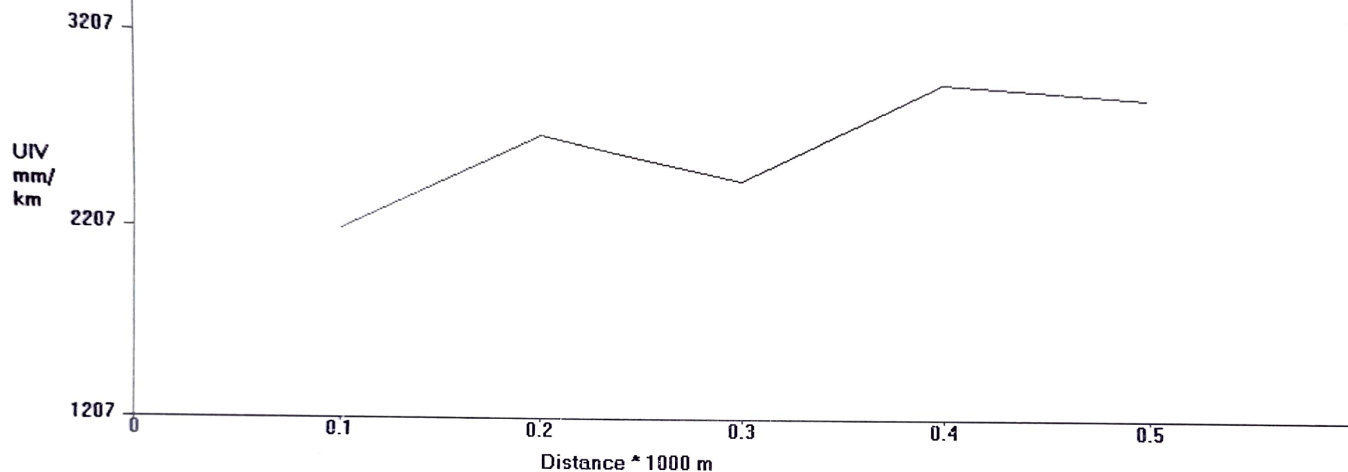
06.08.2022
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06/08/22
AF

06/08/22
EXECUTIVE ENGINEER
RWD WORKS DIVISION, HILISA

06/08/22
06/08/22

File :C:\Users\BRDA83\Downloads\04080846.Xls, Section No. :41, Eqn : $Y = 0 * X^2 + 0.816 * X + 249$
 Name of Customer : I P S Narayan Construction, Name of Work/ Road :Hilsa-Fathua Rd. Gulani tak, Lab Job



[Signature]
 06.08.2022
 J.R

[Signature]
 06/08/22
 AF

[Signature]
 06/08/22
 24968

[Signature]
 06/08/22
 Executive Engineer
 Rural Works Department
 Works Division Hilsa