

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					AA 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	Maintenance 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

Government of Bihar OM01 Rural Work Department			ORDINARY MAINTENANCE INSPECTION REPORT Form OM01										Form
Road From : HILSA FATHUA RD TO JUNIYAR			To : ... Executive Engineer RWD, Works Division Hilsa										Date : ...
Length of Road : 1.42 KM													
Period:- from 30.08.2021 To 29.11.2021													
Inspector :J.E., RWD Sub Division			Position : ...J.E										
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	
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
	(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													
OM201	Unsealed Shoulder												
	(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	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

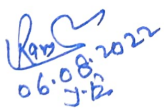
Standard work Item		Work	Unit of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
OM401	Grass Control												
	a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	b) Clear near Safety signs, kilometre posts and roadside 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 Applicable
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												

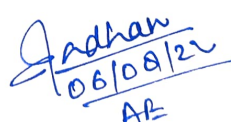

 (Signature of Contractor/Authorized representative)

Date

Time

Place


 06.08.2022
 J.B.


 06/08/22
 AR


 6/8/22

Note:- Enclose photographs with this report.

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT (2ND QUARTER)

1	Name of Road	Hilsa-Fathua Rd. to Juniyar		
2	Batch No.	RM/NA/HIL/19/0003		
3	Project ID	10200802040		
4	Total Length of Road (in km.)	1.420		
5	Length of Road to Meet Required Service Level (Completed Length) (in km) [1]	1.420		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	20		
7	Ordinary Maintenance Cost as per Shedule [Agreement Amount for Maintenance) in lakh	0.73455		
8	Quarterly Payment:1/20 of Ordinary Maintenan ce Cost as per shedule (in Lakh) [2]	0.73455		
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]				0.73455

Date of inspection by EMI or his agent
Prepared by contractor's self control unit

Adnan
06/08/22
AE
Name and Designation of person inspecting road

Date
Signature of person inspecting road

Ram
06.08.2022
J-E

Signature

R
06/08/22
Executive Engineer
Rural Works Department
Works Division HIL

Scheme-NEW MR
Road Name-Hilsa-Fathua Rd. to Juniyar
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	7:38:0	42	0.1	310	0	3100	2778	G	25.272527	85.256228	Normal	X = 3300			
4/8/22	7:38:0	42	0.1	320	20.2	3200	2860	G	25.272712	85.255185	Normal	Y = 2941			
4/8/22	7:38:21	42	0.1	290	20.2	2900	2615	G	25.272747	85.254258	Normal				
4/8/22	7:38:21	42	0.1	300	30.3	3000	2696	G	25.272943	85.253215	Normal				
4/8/22	7:39:0	42	0.1	350	30.3	3500	3104	G	25.273282	85.25234	Normal				
4/8/22	7:40:6	42	0.1	280	10.1	3100	2778	G	25.273492	85.251245	Normal				
4/8/22	7:40:5	42	0.1	250	10.1	2800	2533	G	25.273658	85.250285	Normal	Good	Average	Poor	
4/8/22	7:40:42	42	0.1	370	20.2	2500	2288	G	25.273838	85.249377	Normal	<4000	4001-5000	>5001	
4/8/22	7:41:0	42	0.1	260	20.2	3700	3268	G	25.27423	85.248502	Curve				
4/8/22	7:41:0	42	0.1	290	20.2	2600	2370	G	25.275062	85.248232	Normal				
4/8/22	7:41:17	42	0.1	280	20.2	2900	2615	G	25.275592	85.247542	Normal				
4/8/22	7:41:52	42	0.1	240	10.1	2800	2533	G	25.27602	85.246632	Normal				
4/8/22	7:42:0	42	0.1	290	20.2	2400	2207	G	25.27647	85.245707	Normal				
						Total-	37260		25.27702	85.245	Normal				

66.08.2022
J-B

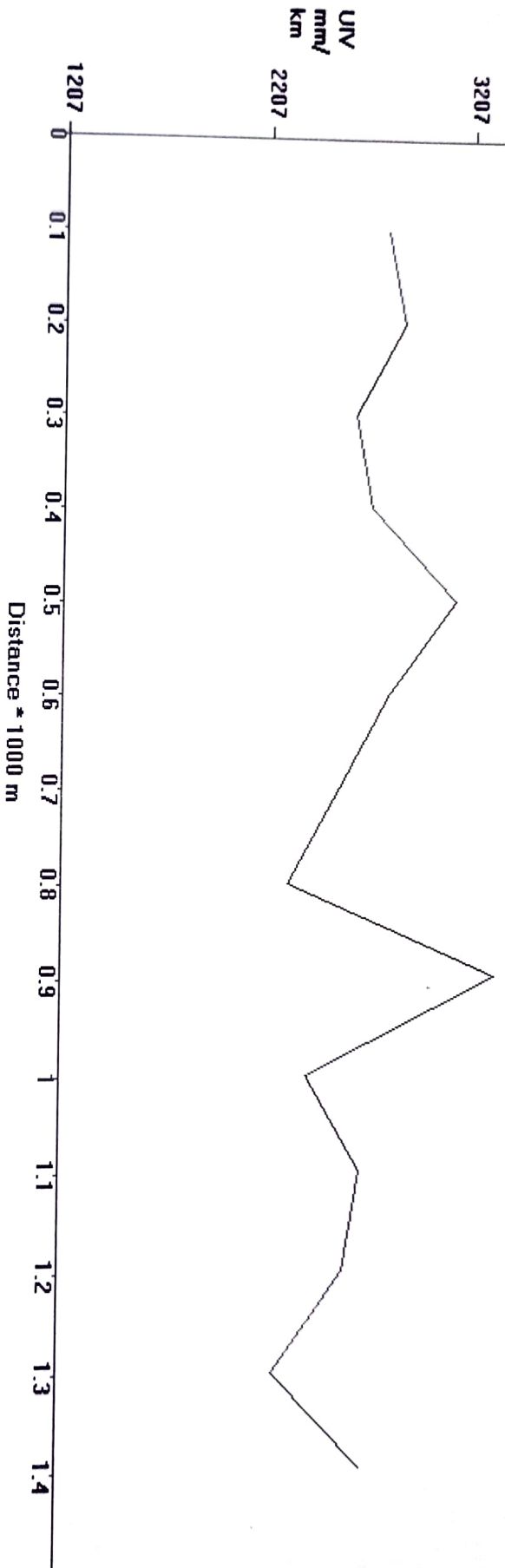
06/08/22
AR

6/8/22
EXECUTIVE ENGINEER
RWD WORKS DIVISION, HILSA

06.08.2022

06/08/22
AR

File : C:\Users\BRRDA83\Downloads\104080846.xls. Section No. : 42, Eqn : $Y = 0 + X^2 + 0.816 + X + 249$
 Name of Customer : I P S Narayan Construction, Name of Work/ Road : Hilsa-Fathua Rd. to Juniya, Lab Job number



Signature
 06.08/22

Signature
 06/08/22
 06.08/22

Signature
 06/08/22
 A/E

Signature
 6/8/22
 Executive Engineer
 Rural Works Department
 Works Division Hilsa