

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

1st Quarter

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										Inspector :J.E., RWD Sub Division										Position : ...J.E
Period:- from 30.05.2021 TO 29.08.2021																				
No.	Name	Work	Units	1	2	3	4	5	6	7	8	9	10	Comments						
OM100	Sealed Pavement																			
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil	Nil							No. Pothole found.						
OM102	Surface Depression and Rut patching	m ²	Nil	Nil	Nil	Nil	Nil							No Surface Depression and Rut patching found.						
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil	Nil							No Crack Sealing found						
	Surface Treatment																			
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found						
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil							No Bleeding / Flushing Required						
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil							No Crocodile Cracking found						
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil							No Edge Repair Required						
OM106	Digouts	m ²	N.A.	N.A.	N.A.	N.A.	N.A.													
OM107	Concrete Pavement	m ³	N.A.	N.A.	N.A.	N.A.	N.A.													
	Other activities																			
OM200	Shoulder																			
	Unsealed Shoulder																			
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil	Nil							No Edge Drop-off Required						
OM201	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil	Nil							No Roughness, Scouring or Potholes Required						
	(c) Holding water	Lm	Nil	Nil	Nil	Nil	Nil							No Holding water Found						
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil	Nil							No Embankment Repair Required						
	Other activities		N.A.	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.	N.A.							Not Required						
OM302	Culvert Cleaning	No.	Nil	Nil	Nil	Nil	Nil							Not Required						
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil	Nil							Not Required						
	Other activities (White Washing)	M ²	Nil	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 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]
06/08/22
(Signature of Contractor/Authorized representative)

Date

Time

Place

[Signature]
06.08.2022
J.R.

[Signature]
06/08/22
AR

[Signature]
06/08/22

Note:- Enclose photographs with this report.

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT (1ST QUARTER)

1	Name of Road	Hilsa-Fathua Rd. to Juniayar		
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)	1.420		
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 Mainten ance 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 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

Executive Engineer
Rural Works Department
Works Division. M

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	$Y = 0 * X^2 + 0.816 * X + 249$	$X = 3300$	$Y = 2941$	RURAL ROAD	Good	Average	Poor
4/8/22	7:38:0	42	0.1	310	0	3100	2778	G	25.272527	85.256228	Normal							
4/8/22	7:38:0	42	0.1	320	20.2	3200	2860	G	25.272712	85.255185	Normal							
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	7:38:21	42	0.1	350	30.3	3500	3104	G	25.273282	85.25234	Normal							
4/8/22	7:39:0	42	0.1	310	10.1	3100	2778	G	25.273492	85.251245	Normal							
4/8/22	7:40:6	42	0.1	280	10.1	2800	2533	G	25.273658	85.250285	Normal							
4/8/22	7:40:5	42	0.1	250	10.1	2500	2288	G	25.273838	85.249377	Normal							
4/8/22	7:40:42	42	0.1	370	20.2	3700	3268	G	25.27423	85.248502	Curve							
4/8/22	7:41:0	42	0.1	260	20.2	2600	2370	G	25.275062	85.248232	Normal							
4/8/22	7:41:0	42	0.1	290	20.2	2900	2615	G	25.275592	85.247542	Normal							
4/8/22	7:41:17	42	0.1	280	20.2	2800	2533	G	25.27602	85.246632	Normal							
4/8/22	7:41:52	42	0.1	240	10.1	2400	2207	G	25.27647	85.245707	Normal							
4/8/22	7:42:0	42	0.1	290	20.2	2900	2615	G	25.27702	85.245	Normal							
Total-							37260											

66.08.2022
J-B

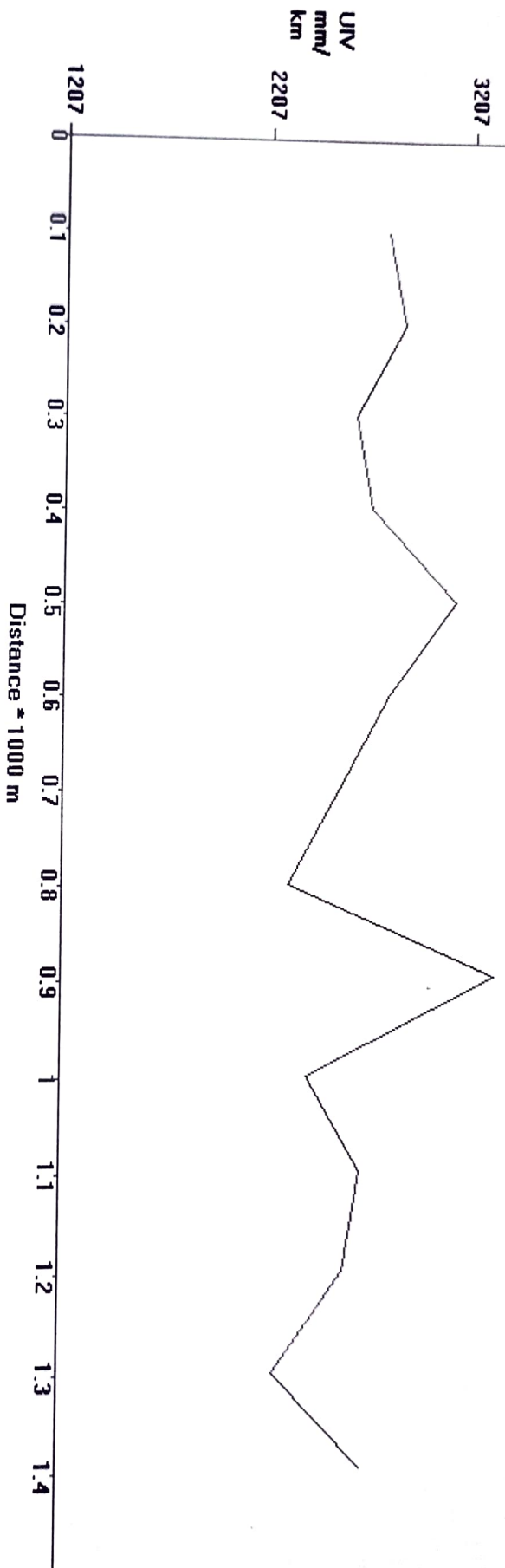
06/08/22
AR

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



IPN
 06.08/22

IPN
 06/08/22
 06.08/22

IPN
 06/08/22
 A/E

IPN
 06/08/22
 Executive Engineer
 Rural Works Department
 Works Division Hilsa