

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1

पत्रांक.....544813

दिनांक.....29/03/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बिहार ग्रामीण पथ विकास अभिकरण,
बिहार पटना।

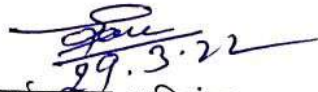
विषय: नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2021-22 में अनुरक्षण मद में व्यय हेतु आवंटन की मांग।

महाशय,

उपर्युक्त विषय के संबंध में नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2021-22 में अनुरक्षण मद में व्यय हेतु संलग्न विवरणी के अनुसार 8.62289 (आठ लाख बासठ हजार दो सौ नबासी) रुपये का आवंटन उपलब्ध कराने की कृपा की जाये ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक:- यथोक्त।

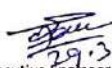
विश्वासभाजन


29.3.22

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1

Maintenance Requisition Formate for Scheme Head- MR (3054) Under Bihar Rural Road Maintenance Policy-2018

Name of Works Division:- Muzaffarpur East-I																Actual Maintenance Expenditure						Length as per Bump Report	IRI As per bump Report	Current Maintenance Demand						Remarks
Road Details:				Actual Date of Completion	AA Details		Agreement							Actual Maintenance Expenditure					Current Maintenance Demand											
Sl. No.	Name of Roads	Batch No.	Project ID		Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance	Length (in KM)	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintenance Expenditure	1st QTR Maintenance			2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	6th QTR Maintenance	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1	Fatehpur Bhagwan - Mathurapur	RM/MU/MU/2 190012	31807801126	12.07.2020	19.16	20.15000	35.19600	1.05800	2.00310	5.00677	2.41789	5.60401	16.18977	1.940	0.000	0.000	0.000	0.000	0.000	0.000	1.94	2520.947	0.80949	0.80949	0.80949	0.80949	0.80949		4.04744	
2	Rampur Kasi - Muzarpur	RM/MU/MU/2 190012	31807801147	29.06.2021	19.13	9.75860	17.16700	0.51830	0.97115	2.40983	1.17150	2.71489	7.84577	0.940	0.000	0.000	0.000	0.000	0.000	0.000	0.94	2722.22	0.39229						0.39229	
3	NH- 77 (Akaraha BRIDGE) to Jamin Karmali 200]- 02)	RM/MU/MU/2 190012	31807801171	19.05.2020	36.60	20.86200	33.16700	1.11031	2.02185	5.26280	2.50070	5.78498	16.73264	2.000	0.000	0.000	0.000	0.000	0.000	0.000	2.00	1701.90	0.83563	0.83563	0.83563	0.83563	0.83563		4.18316	
Total																													8.62289	


 29.3.22
 Executive Engineer
 R.W.D. Works Division
 Muzaffarpur East-I

Road name :- NH77 (Akrahi Bridge) to Jamin kamtaul

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	TEGORY ROAD	IRI	Latitude	ongitude	Event
4/ 2/ 22	13: 6: 19	11	0.1	230	0	2300	2261 G	3.13	26.14763	85.33101	Normal
4/ 2/ 22	13: 6: 33	11	0.1	120	20.2	1200	1173 G	1.74	26.15413	85.33013	Normal
4/ 2/ 22	13: 6: 55	11	0.1	170	20.2	1700	1667 G	2.38	26.16195	85.32973	Normal
4/ 2/ 22	13: 7: 8	11	0.1	170	20.2	1700	1667 G	2.38	26.16848	85.32896	Normal
4/ 2/ 22	13: 7: 20	11	0.1	210	20.2	2100	2063 G	2.88	26.1768	85.3284	Normal
4/ 2/ 22	13: 7: 34	11	0.1	170	20.2	1700	1667 G	2.38	26.17912	85.32749	Normal
4/ 2/ 22	13: 7: 53	11	0.1	90	20.2	900	876 G	1.34	26.18092	85.32648	Normal
4/ 2/ 22	13: 8: 5	11	0.1	130	20.2	1300	1272 G	1.87	26.18562	85.32569	Normal
4/ 2/ 22	13: 8: 25	11	0.1	270	20.2	2700	2656 G	3.61	26.18803	85.32463	Normal
4/ 2/ 22	13: 8: 39	11	0.1	130	20.2	1300	1272 G	1.87	26.18968	85.32365	Normal
4/ 2/ 22	13: 9: 10	11	0.1	170	20.2	1700	1667 G	2.38	26.19273	85.32271	Normal
4/ 2/ 22	13: 9: 26	11	0.1	190	20.2	1900	1865 G	2.63	26.19622	85.32173	Normal
4/ 2/ 22	13: 9: 44	11	0.1	210	10.1	2100	2063 G	2.88	26.20163	85.32099	Normal
4/ 2/ 22	13: 10: 11	11	0.1	230	20.2	2300	2261 G	3.13	26.20612	85.32015	Normal
4/ 2/ 22	13: 10: 23	11	0.1	190	20.2	1900	1865 G	2.63	26.20782	85.31916	Normal
4/ 2/ 22	13: 10: 35	11	0.1	100	20.2	1000	975 G	1.48	26.2097	85.31815	Normal
4/ 2/ 22	13: 10: 58	11	0.1	140	10.1	1400	1371 G	2	26.20623	85.31722	Normal
4/ 2/ 22	13: 14: 32	11	0.1	210	0	2100	2063 G	2.88	26.19613	85.32185	Normal
4/ 2/ 22	13: 14: 51	11	0.1	150	20.2	1500	1469 G	2.13	26.19215	85.32274	Normal
4/ 2/ 22	13: 15: 7	11	0.1	190	20.2	1900	1865 G	2.63	26.18845	85.3236	Normal
					Avg.		1701.9				

$Y = 0 * X^2 + 0.989 * X - 13.58$
 $X = 1900$
 $Y = 1865$

(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

S/O M. N. J. B.

Hussam
09/03/2022

S/O M. N. J. B.
29.3.22

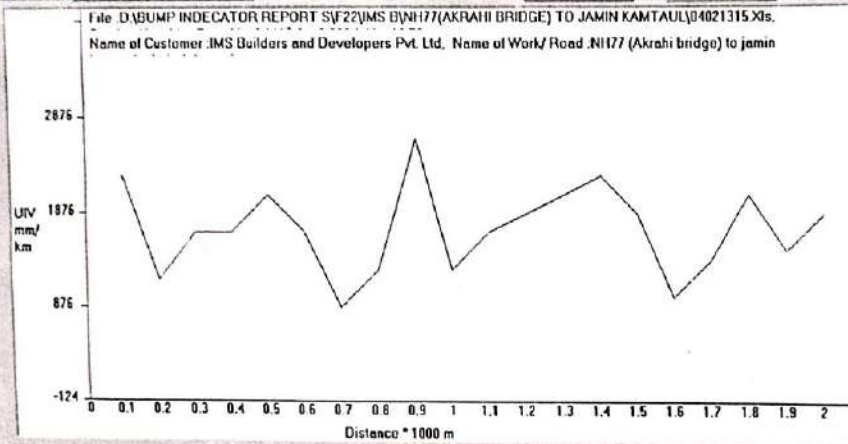
Name of Customer : IMS Builders and Developers P
 Name of Work/ Road : NH77 (Akrahi bridge) to jamin k
 Lab Job number :
 Date : 02-06-2009
 Section No. : 11

Test Date : 28-04-2010 Road Name : NH77 (Akrahi bridge) to jamin k
 Machine No : 376 Road Type : (R) RURAL ROAD
 Start S No : Side :
 Start E No : Interval
 Weather : UV Range : -124 To 4000 1000 mm/km
 Start Location : Dist Range : 0 To 21 01 * 1000 m
 End Location : Equation : $Y = 0 \cdot X^2 + 0.989 \cdot X - 13.58$

Print Generate Report and Graph

Redraw Graph

Map View



Signature
 JE

Signature
 AE

Signature
 29.3.22

Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division :- Muzaffarpur East-I

Government of Bihar
OM01
Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- NH - 77 (Akaraha BRIDGE) to Jamin Kamtaul(2001-02)
Length of Road: 2.00 KM
Periode : From.....
Inspector: A.E RWD Sub Division, Kudhani

To: Executive Engineer
RWD Works Division Muzaffarpur East-I

Date:

Position: A.E

Standard Work item		Work	Units of work required in each kilometre										Comments
S No	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM101	Pothole Patching	m2	Nil	Nil	Nil	Nil							No. Pothole found.
OM102	Surface Depression and Rut Patching	m2	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 Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil							No Bleeding/Flushing Required
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil							No Edge Repair Required
OM106	Digouts	m2	N/A	N/A	N/A	N/A							
OM107	Concrete Pavement	m3	N/A	N/A	N/A	N/A							
	Other activities	Lm											
OM200 Shoulder													
OM201	Unsealed Shoulder	No											
	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							No Edge Drop off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	3%	2%	Nil							Defects rectified within stipulated time.
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Holding water found
OM202	Embankment Repair	No	Nil	Nil	Nil	Nil							No Embankment Repair Required
	Other Activite (Raincut)		3%	1%	2%								Defects rectified within stipulated time.
OM 300 Drainage including culverts major													
OM301	Surface Drains & Verge	Lm	N/A	N/A	N/A	N/A							Not Required
OM302	Culvert Cleaning	Lm											Culvert maintain within stipulated time
OM303	Culvert and Pit repair	m2	Nil	Nil	Nil	Nil							Not Required

	Other activities (White Washing)	m2	Nil	Nil	Nil	Nil							Not Required
	OM 400 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
	Tree and shrub management	No	Nil	Nil	Nil	Nil							Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil							Not Required
OM402	Cutting Shrubs	No	Nil	Nil	Nil	Nil							Not Required
	Other activities (Trimming of Grass)	M2	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	m2	Nil	Nil	Nil	Nil							Not Required
	Other activities												

Bidder

For IMS Builders & Developers Pvt. Ltd.

ABZ

Director

Subham
05/03/22
AE

Appendix

Executive Engineer, Rural Work Department, Work
Division, Muzaffarpur East I

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	NH - 77 (Akaraha BRidge) to Jamin Kamtaul(2001-02)		
2	Batch No.	RM/MU/MUZ/19/0012		
3	Project ID	31507202371		
4	Total Length of Road (in Km)	2		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule (Agreement Amount for Maintenance) (in Lakh)	16.73264		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.83663		

Compliance Criteria	Standard Job Description	Non-Compliant		Reduction Payment (6) = (3) / (1) * (2) * (4)
		Length Non Compliant (3)	Weighted Value for Payment Reduction (%) (4)	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00000
II	SHOULDERS AND EMBANMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00000
V	VEGATAION		5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				0.83663

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

Certify by E/I (signature) Date

5/2/2022
5/2

AP Subdow
02/03/2022
AS

29.3.22