

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।

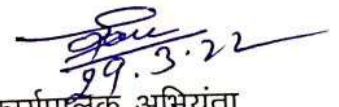
विषय: नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2021-22 में अनुरक्षण मद में व्यय हेतु आवंटन की मांग।

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

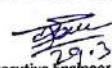

29.3.22

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-1

Road Details				Actual Date of Completion	AA Details		Agreement							Actual Maintenance Expenditure							Length as per Bump Report	BRI As per bump Report	Current Maintenance Demand						Remarks	
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	Fatchpur Bhagwan - Mathurapur	RMMUMUZ/19/0012	3180200120	12.07.2020	39.16	20.15000	35.19600	1.06800	2.00310	5.05677	2.41789	5.60201	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 - Munarapur	RMMUMUZ/19/0012	318072002107	25.06.2021	19.13	0.75860	17.16700	0.51830	0.97115	2.46983	1.17150	2.71499	7.84577	0.940	0.000	0.000	0.000	0.000	0.000	0.000	0.94	2722.22	0.30229						0.39229	
3	NH-77 (Akaraha BRidge) to Jamin Kantaula(2001-02)	RMMUMUZ/19/0012	318072002101	19.05.2020	39.96	20.86200	33.16700	1.11001	2.07885	5.26840	2.50070	5.78498	16.73264	2.000	0.000	0.000	0.000	0.000	0.000	0.000	2.00	1701.90	0.83663	0.83663	0.83663	0.83663	0.83663		4.19316	
Total -----																													8.62289	


 29.3.22
 Executive Engineer
 R.W.D. Works Division
 Muzaffarpur East-1

Road name :- Rampur kasi to Murarapur

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	TEGORY ROAD	IRI	Latitude	ongitude	Event
3/3/22	15:0:34	70	0.1	260	0	2600	2557	G	3.49	26.9252	85.45271	Normal
3/3/22	15:1:11	70	0.1	310	10.1	3100	3052	G	4.09	26.9185	85.45135	Normal
3/3/22	15:1:47	70	0.1	270	10.1	2700	2656	G	3.61	26.906	85.45022	Normal
3/3/22	15:2:0	70	0.1	220	10.1	2200	2162	G	3	26.8638	85.44946	Normal
3/3/22	15:2:22	70	0.1	290	10.1	2900	2854	G	3.85	26.8665	85.4482	Normal
3/3/22	15:3:0	70	0.1	200	10.1	2000	1964	G	2.76	26.8832	85.44702	Normal
3/3/22	15:3:14	70	0.1	290	10.1	2900	2854	G	3.85	26.8523	85.4464	Normal
3/3/22	15:3:32	70	0.1	330	20.2	3300	3250	G	4.32	26.7508	85.44611	Normal
3/3/22	15:4:10	70	0.1	320	0	3200	3151	G	4.2	26.712	85.44593	Normal
Avg.									2722.222			

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

$$X = 3200$$

$$Y = 3151$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

[Signature]
4/3/22
J.C.

[Signature]
4/10/2022
AE

[Signature]
29.5.22

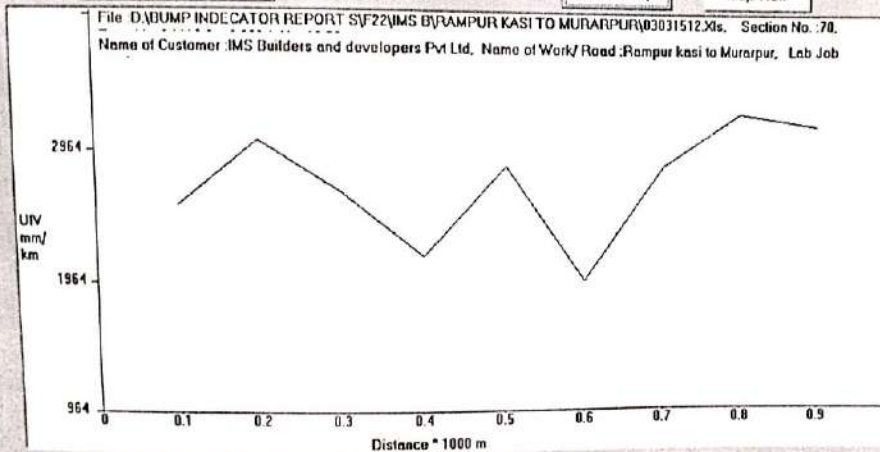
Name of Customer : IMS Builders and developers Pvt.
 Name of Work/ Road : Rampur kasi to Murapur
 Lab Job number :
 Date : 02/06/2009
 Section No. : 70

Test Date : 28-04-2010 Road Name : Rampur kasi to Murapur
 Machine No : 375 Road Type : (R) RURAL ROAD
 Start S No : Side :
 Start E No : Interval
 Weather : UV Range : 964 To 4000 1000 mm/km
 Start Location : Dist Range : 0 To 1 0.1 = 1000 m
 End Location : Equation : $Y = 0 * X^2 + 0.969 * X - 13.56$

Print Generate Report and Graph

Redraw Graph

Map View



4/2/09
 JSC

4/2/09
 AE

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
OM101
Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Rampur Kasi - Murarapur
Length of Road: 0.94 KM
Period : 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

ASL m w

4/13/22
J.C

Appendix

4/13/22
AE

29.3.22
Executive Engineer, Rural Work Department, Work
Division, Muzaffarpur East I

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Rampur Kasi - Murarapur
2	Batch No.	RM/MU/MUZ/19/0012
3	Project ID	31507202247
4	Total Length of Road (in Km)	0.94
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	0.94
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)	7.84577
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.39229

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]				0.39229

Date of inspection by E/I or his agent Prepared by
Contractor's self Control unit

Date

Signature of person inspecting road

Name and Designation of person inspecting road
(Signature)

Certify by E/I (signature) Date