

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

पत्रांक.....424 813-

दिनांक...11/03/2022

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।

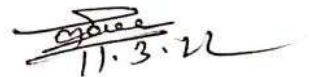
विषय: नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2021-22 में अनुरक्षण मद में व्यय हेतु आवंटन की मांग।

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 **16.73446** (सोलह लाख तीहतर हजार चार सौ छयालिस) रुपये का आवंटन उपलब्ध कराने की कृपा की जाये ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक:- यथोक्त।

विश्वासभाजन

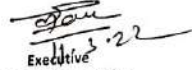

11.3.22

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	IRI 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	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	30	31
1	Mahanth Maniari - Asapur Bhawan	RM/MU/MUZ 19/0017	31507302180	9/12/2020	57.59	32.13000	51.64300	5.08540	5.08540	5.08540	5.08540	5.08540	25.42700	2.970	0.000	0.000	0.000	0.000	0.000	0.000	2.97	2785.89	1.27135	1.27135	1.27135	3.81405	
2	Chajan turka PMGSY sadak me vancal Kharona se Navoday vidyalaya hote hue lanika tola hote hue patahi hawai adda NH 102 rd sadak nirman	RM/MU/MUZ 19/0017	31507302180	44086	228.15	61.91800	205.17600	10.46461	10.46461	10.46461	10.46461	10.46461	52.32305	6.280	0.000	0.000	0.000	0.000	0.000	0.000	6.28	2552.540	2.61615	2.61615	2.61615	7.84846	
3	Muzaffarpur jila anataratg NH-28 par madarsa chauk se edgah hote hue madarsa chauk tak path.	RM/MU/MUZ 19/0017	31507302180	44086	85.28	42.19000	76.59900	6.76260	6.76260	6.76260	6.76260	6.76260	33.81300	4.030	0.000	0.000	0.000	0.000	0.000	0.000	4.03	2399.15	1.69065	1.69065	1.69065	5.07195	
Total																										16.73446	


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

Name of Road:-Mahanth Maniari - Asapur Bhawan

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI In MM/Km	CATEG ORY ROAD	Latitude	Longitu de	Event
24/ 1/ 22	9: 27: 25	14	0.1	340	20.2	3400	3349 G		26.25655	85.44729	Normal
24/ 1/ 22	9: 28: 0	14	0.1	390	0	3900	3843 G		26.24952	85.44818	Normal
24/ 1/ 22	9: 29: 0	14	0.1	390	10.1	3900	3843 G		26.24425	85.44929	Normal
24/ 1/ 22	9: 29: 11	14	0.1	290	10.1	2900	2854 G		26.24627	85.45034	Normal
24/ 1/ 22	9: 29: 46	14	0.1	270	10.1	2700	2656 G		26.2451	85.4513	Normal
24/ 1/ 22	9: 30: 0	14	0.1	320	10.1	3200	3151 G		26.2432	85.45236	Normal
24/ 1/ 22	9: 30: 21	14	0.1	220	20.2	2200	2162 G		26.2423	85.45337	Normal
24/ 1/ 22	9: 30: 56	14	0.1	270	20.2	2700	2656 G		26.24013	85.45436	Normal
24/ 1/ 22	9: 31: 0	14	0.1	250	20.2	2500	2458 G		26.23662	85.45525	Normal
24/ 1/ 22	9: 31: 0	14	0.1	340	20.2	3400	3349 G		26.23735	85.45614	Normal
24/ 1/ 22	9: 31: 32	14	0.1	230	10.1	2300	2261 G		26.22805	85.45687	Normal
24/ 1/ 22	9: 32: 7	14	0.1	320	10.1	3200	3151 G		26.21962	85.45667	Normal
24/ 1/ 22	9: 32: 7	14	0.1	220	20.2	2200	2162 G		26.2108	85.45657	Normal
24/ 1/ 22	9: 32: 42	14	0.1	400	20.2	4000	3942 G		26.20175	85.45636	Normal
24/ 1/ 22	9: 33: 0	14	0.1	200	20.2	2000	1964 G		26.19338	85.45658	Normal
24/ 1/ 22	9: 33: 18	14	0.1	200	20.2	2000	1964 G		26.18555	85.45695	Normal
24/ 1/ 22	9: 33: 18	14	0.1	260	10.1	2600	2557 G		26.17638	85.4569	Normal
24/ 1/ 22	9: 34: 0	14	0.1	230	10.1	2300	2261 G		26.16715	85.4571	Normal
24/ 1/ 22	9: 34: 28	14	0.1	180	10.1	1800	1766 G		26.16172	85.45785	Normal
24/ 1/ 22	9: 34: 28	14	0.1	230	10.1	2300	2261 G		26.1617	85.45882	Normal
24/ 1/ 22	9: 35: 3	14	0.1	320	10.1	3200	3151 G		26.15757	85.45961	Normal
24/ 1/ 22	9: 35: 39	14	0.1	300	10.1	3000	2953 G		26.15698	85.46059	Normal
24/ 1/ 22	9: 35: 39	14	0.1	140	20.2	1400	1371 G		26.15372	85.46145	Normal
24/ 1/ 22	9: 36: 14	14	0.1	400	20.2	4000	3942 G		26.14482	85.46155	Normal
24/ 1/ 22	9: 36: 14	14	0.1	400	20.2	4000	3942 G		26.13615	85.46126	Normal
24/ 1/ 22	9: 36: 14	14	0.1	250	20.2	2500	2458 G		26.129	85.46089	Normal
24/ 1/ 22	9: 38: 0	14	0.1	400	20.2	4000	3942 G		26.12868	85.46035	Normal
24/ 1/ 22	9: 38: 35	14	0.1	190	10.1	1900	1865 G		26.13105	85.46123	Normal
24/ 1/ 22	9: 39: 0	14	0.1	260	20.2	2600	2557 G		26.14058	85.46138	Normal
						Avg	2785.89				

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

$$X = 2600$$

$$Y = 2557$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

27/01/22
I B

K. Anshu
27/01/22
A.E

11.5.22

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-1

 Government of Bihar
 OM01
 Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

 Road From-Bakhra -Mahanth Maniari - Asapur Bhawan
 Length of Road: 2.97 KM
 Periode : From.....
 Inspector: A.E RWD Sub Division, Kudhani

 To: Executive Engineer
 RWD Works Division Muzaffarpur East-1
 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												
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)	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
Satyendra Kumar and Co. Construction, Ltd.

[Signature]
Director

[Signature] K. Anil Kumar
29/01/22
Appendix A-E

[Signature]
Executive Engineer, Rural Work Department, Work
Division, Muzaffarpur East I

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Mahanth Maniari - Asapur Bhawan		
2	Batch No.	RM/MU/MUZ/19/0017		
3	Project ID	31507202180		
4	Total Length of Road (in Km)	2.97		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.97		
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)	25.42700		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.27135		
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]				1.27135

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

Date

Signature of person inspecting road

[Signature]
27/01/22
J.C

Name and Designation of person inspecting road
(Signature)

K. Anand
27/01/22
A.E

Certify by E/I (signature) Date

[Signature]
27.1.22