

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

पत्रांक.....424 873-

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।

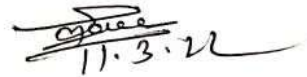
विषय: नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2021-22 में अनुरक्षण मद में व्यय हेतु आवंटन की मांग।

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 छेयालिस) 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 Raods	Batch No.	Project ID		Main Work Amount (in Lakh)	Maintenan ce Amount (in lakh)	Main Work Amount (in Lakh)	Agre emen t-1	Agree ment-2	Agree ment-3	Agree ment-4	Agree ment-5	Total Maintenance	Length (in KM)	1st. Year Mainte nance	2nd. Year Mainte nance	3rd. Year Mainte nance	4th Year Mainte nance	5th Year Mainte nance	Total Maintan ance Expendi ture			1st QTR Maintena nce	2nd QTR Mainte nance	3rd QTR Mainte nance	Total	
1	Mahanth Manari - Asapur Bhawan	RM/MU/MUZ/19/0017	31507202180	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 turki PMGSY sadak me vancal Kharona se Navoday vidyalya hote hue lanka tola hote hue patali hawai adda NH 102 rd sadak nirman	RM/MU/MUZ/19/0017	31507201004	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 anatarat NH -28 par madarsa chauk se edgali hote hue madarsa chauk tak path.	RM/MU/MUZ/19/0017	31507201008	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:- Muzaffarpur jila anatar gat N.H -28 par madarsa chauk se edgah hote hue madarsa chauk tak path.

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI in MM/Km	CATEG ORY	Latitude	Longitu de	Event
24/1/22	10:11:3	17	0.1	190	0	1900	1865 G		26.54977	85.43377	Normal
24/1/22	10:11:3	17	0.1	250	20.2	2500	2458 G		26.54577	85.43285	Normal
24/1/22	10:11:3	17	0.1	310	20.2	3100	3052 G		26.5406	85.43197	Normal
24/1/22	10:11:38	17	0.1	210	20.2	2100	2063 G		26.53852	85.43101	Normal
24/1/22	10:12:0	17	0.1	240	10.1	2400	2360 G		26.53287	85.43029	Normal
24/1/22	10:12:12	17	0.1	220	10.1	2200	2162 G		26.52828	85.42941	Normal
24/1/22	10:12:47	17	0.1	270	20.2	2700	2656 G		26.5261	85.42842	Normal
24/1/22	10:13:0	17	0.1	260	10.1	2600	2557 G		26.52435	85.42754	Normal
24/1/22	10:13:23	17	0.1	170	10.1	1700	1667 G		26.51523	85.42736	Speed Breaker
24/1/22	10:14:0	17	0.1	290	10.1	2900	2854 G		26.50932	85.42675	Normal
24/1/22	10:14:0	17	0.1	270	10.1	2700	2656 G		26.51495	85.42626	Bridge
24/1/22	10:14:33	17	0.1	220	10.1	2200	2162 G		26.52345	85.42628	Normal
24/1/22	10:15:9	17	0.1	310	20.2	3100	3052 G		26.53293	85.42633	Normal
24/1/22	10:15:9	17	0.1	240	10.1	2400	2360 G		26.54197	85.42638	Speed Breaker
24/1/22	10:16:0	17	0.1	160	10.1	1600	1568 G		26.55025	85.42601	Normal
24/1/22	10:16:19	17	0.1	190	10.1	1900	1865 G		26.55198	85.42515	Curve
24/1/22	10:16:19	17	0.1	230	10.1	2300	2261 G		26.5605	85.42507	Normal
24/1/22	10:17:0	17	0.1	230	10.1	2300	2261 G		26.56828	85.42481	Speed Breaker
24/1/22	10:17:30	17	0.1	290	10.1	2900	2854 G		26.57612	85.42449	Normal
24/1/22	10:18:0	17	0.1	210	10.1	2100	2063 G		26.5818	85.42487	Normal
24/1/22	10:18:5	17	0.1	230	10.1	2300	2261 G		26.58058	85.42582	Normal
24/1/22	10:18:40	17	0.1	220	10.1	2200	2162 G		26.58168	85.42672	Normal
24/1/22	10:19:15	17	0.1	210	0	2100	2063 G		26.5884	85.42731	Normal
24/1/22	10:20:0	17	0.1	200	10.1	2000	1964 G		26.59625	85.42774	Normal
24/1/22	10:20:0	17	0.1	230	20.2	2300	2261 G		26.59773	85.42867	Normal
24/1/22	10:20:26	17	0.1	380	10.1	3800	3744 G		26.60423	85.42914	Normal
24/1/22	10:21:37	17	0.1	260	0	2600	2557 G		26.57902	85.43152	Normal
24/1/22	10:22:12	17	0.1	200	20.2	2000	1964 G		26.5777	85.43054	Normal
24/1/22	10:22:12	17	0.1	250	20.2	2500	2458 G		26.57522	85.42951	Normal
24/1/22	10:22:12	17	0.1	300	20.2	3000	2953 G		26.57335	85.42854	Normal
24/1/22	10:23:0	17	0.1	300	10.1	3000	2953 G		26.57055	85.42759	Normal
24/1/22	10:23:22	17	0.1	280	10.1	2800	2755 G		26.56643	85.42672	Normal
24/1/22	10:24:0	17	0.1	280	10.1	2800	2755 G		26.5573	85.427	Speed Breaker
24/1/22	10:24:0	17	0.1	220	10.1	2200	2162 G		26.5522	85.42614	Normal
24/1/22	10:28:5	17	0.1	230	0	2300	2261 G		26.531	85.43012	Normal
24/1/22	10:28:40	17	0.1	220	20.2	2200	2162 G		26.5387	85.43071	Normal
24/1/22	10:29:0	17	0.1	170	20.2	1700	1667 G		26.54727	85.43096	Normal
24/1/22	10:29:15	17	0.1	310	20.2	3100	3052 G		26.55332	85.43143	Normal
24/1/22	10:29:15	17	0.1	200	20.2	2000	1964 G		26.5547	85.4315	Normal
24/1/22	10:29:51	17	0.1	310	20.2	3100	3052 G		26.5734	85.43158	Normal

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

$$X = 3100$$

$$Y = 3052$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

2899.15

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-Bakhra -Muzaffarpur jila anatarat N.H -28 par
madarsa chauk se edgah hote huc madarsa chauk tak path.
Length of Road: 4.03 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													
OM104	(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.
OM202	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Holding water found
	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
24/10/22
Director

K. Dinkesh
24/10/22
Appendix

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

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Muzaffarpur jila anatarगत N.H -28 par madarsa chauk se edgah hote hue madarsa chauk tak path.
2	Batch No.	RM/MU/MUZ/19/0017
3	Project ID	31507204008
4	Total Length of Road (in Km)	4.03
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	4.03
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)	33.81300
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.69065

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]				1.69065

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