

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पश्चिम

पत्रांक :- 1014 / मुज0,

दिनांक :- 27/06/22

प्रेषक:- कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पश्चिम।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
-सह-सचिव,
ग्रामीण कार्य विभाग, बिहार, पटना।

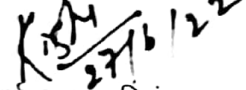
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु0 31.14115 (एकतीस लाख चौदह हजार एक सौ पन्द्रह) रुपये मात्र का आवंटन उपलब्ध कराने की कृपा की जाये, ताकि किये गये कार्य का भुगतान किया जा सके।

अनुलग्नक- 1. विहित प्रपत्र में अधियाचना।

विश्वासभाजन



कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पश्चिम

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

Road Details				AA Details										Agreement										Actual Maintenance Expenditure										Current Maintenance Demand				Remarks
Sl. No.	Name of Roads	Batch No.	Project ID	Actual Date of Completion	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	Length as per bump Report	IRI As per bump Report	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	32	39											
	Bazunpur PWD Road - Hangurahi	1900014	11507202071	22/02/2021	36.420	12.520	32.53000	0.64708	1.22186	3.10895	1.48489	3.42823	9.89101	1.180	0.000	0.000	0.000	0.000	0.000	0.000	1.180	2705.660	0.49455	0.49455	0.49455	1.48365												
	Pwd Mlahi road - Jaitpur	2000012	11507202217	24/02/2021	76.070	38.100	64.44200	1.43623	3.11473	8.51840	3.89518	9.46490	26.42944	3.600	0.000	0.000	0.000	0.000	0.000	0.000	3.600	2771.660	1.32147	1.32147		2.64294												
	Doudpur P W Road to Bhajapuri(01-02)	1900014	31507202381	22/02/2021	61.790	30.300	55.36100	1.56888	2.95087	7.49369	3.58604	8.26425	23.86573	2.840	0.000	0.000	0.000	0.000	0.000	0.000	2.840	2804.600	1.19319	1.19319	1.19319	3.57956												
	DahaChappa - Bazarpur	2000011	NEA2200002496	12/04/2021	81.520	38.560	70.90000	1.95386	4.06092	10.82686	5.05265	12.02627	33.92056	4.400	0.000	0.000	0.000	0.000	0.000	0.000	4.400	2793.380	1.69603	1.69603		3.39206												
	Somgarh Chowk - Dharogatti	2000011	NEA2200002557	11/06/2021	83.130	38.130	73.35700	1.88336	3.98732	10.75016	4.97286	11.94339	33.53709	4.400	0.000	0.000	0.000	0.000	0.000	0.000	4.400	2793.380	1.67685			1.67685												
	rampur bherrahi - chandpura path	1900008	NEA2200002606	08/03/2021	83.720	35.120	75.24400	1.78206	3.71790	10.11317	4.60639	11.19234	31.41186	4.000	0.000	0.000	0.000	0.000	0.000	0.000	4.000	2770.025	1.57059	1.57059		3.14119												
	Katiba High School - Katiba Shahu Chowk - Path	1900008	NEA2200002632	08/03/2021	112.350	48.700	101.59800	2.43685	5.13968	14.08578	6.36895	15.58198	43.61324	5.600	0.000	0.000	0.000	0.000	0.000	0.000	5.600	2774.607	2.18066	2.18066		4.36132												
	Shahu Chowk (Jasauli) Bishunpur - Path	1900008	NEA2200002639	23/01/2021	57.990	24.580	51.39000	1.31026	2.64192	7.03563	3.24683	7.77212	22.00676	2.750	0.000	0.000	0.000	0.000	0.000	0.000	2.750	2802.770	1.10034	1.10034	1.10034	3.30101												

Road Details				Agreement										Actual Maintenance Expenditure										Current Maintenance Demand						Remarks
Sl. No.	Name of Road	Branch No.	Project ID	Actual Date of Completion	Main Work or Agreement (in Lakh)	Maintenance or Agreement (in Lakh)	Main Work Agreement (in Lakh)	Agre ment-1	Agre ment-2	Agre ment-3	Agre ment-4	Agre ment-5	Total Maintenance or	Length (in Km)	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th. Year Maintenance	5th. Year Maintenance	Total Maintenance Expenditure	Length as per Pump Report	IRI As per Pump Report	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	27	28			
6	Pune - Shilongpur	RAJWADI	0992000022(VIN)	22-02-2023	114.9000	55.430	102.51700	2.70815	5.88185	16.34678	7.35181	8.82848	50.41707	6.540	0.000	0.000	0.000	0.000	0.000	0.000	6.540	2793.210	2.52085	2.52085	2.52085	7.56256				
Total																										31.14115				


 Executive Engineer
 R.W.D. Works Division
 Marathwada West

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Bazulipur PWD Road - Hangurahi		
2	Batch No.	RM/MU/MUZ/19/0014		
3	Project ID	31507202071		
4	Total Length of Road (in Km)	1.180		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.180		
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)	9.89101		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.49455		
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]				0.49455

Date of inspection by E/1 or his agent Prepared by
Contractor's self Control unit

Name and Designation of person inspecting road
(Signature)

Date

Signature of person inspecting road

Executive Engineer,
Rural Works Division
Certified by (Signature) Date
Rural Works Division, Muzaffargarh

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

Name of Works Division :- Muzaffarpur West

Government of Bihar

OM01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:----- Bazuiapur PWD Road - Hangurahi

To: Executive Engineer

RWD Works Division Muzaffarpur West

Date:

Length of Road-

1.180 KM

Period :----- From.....

Inspector:----- A.E RWD Sub Division, Paru

Position: A.E

S No	Standard Work item	Work Units	Units of work required in each kilometre										Comments
			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
	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	Dipsouts	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													
	Unsealed Shoulder	No											
OM201	(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 Activities (Raincoat)		3%	1%	2%								Defects rectified within stipulated time.
OM300 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 Pii repair	m2	Nil	Nil	Nil	Nil							Not Required

	Other activities (White Washing)	m2	Nil	Nil	Nil	Nil	Nil													Not Required
	OM 400 Vegetation																			
	Grass Control																			
OM401	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil													Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil													Not Required
OM402	Tree and shrub management	No	Nil	Nil	Nil	Nil	Nil													Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil	Nil													Not Required
	Cutting Shrubs	No	Nil	Nil	Nil	Nil	Nil													Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil													Not Required
	Safety Signage and Road																			Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil													Not Required
OM502	Guard Stones	Lm	N/A	N/A	N/A	N/A	N/A													Not Applicable
OM503	Distance Stones	No	N/A	N/A	N/A	N/A	N/A													Not Applicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil	Nil													Not Required
	Other activities																			

Prady Kumar Bidder

50015-6-28
JE

Appendix
15/06/22
AE

Executive Engineer, Road Work Department,
Work Division, Muzaffarpur West
15/06/22

Name of Road :- Bazuiopur PWD Road - Hangurahi											
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR		CATEGORY	Latitude	Longitude	Event
						mm/km	UVI				
3/5/22	16:14:25	19	0.1	270	0	2700	2656 G		26.11403	85.42938	Normal
3/5/22	16:14:28	19	0.1	300	20.2	3000	2953 G		26.11311	85.42911	Normal
3/5/22	16:15:0	19	0.1	330	20.2	3300	3250 G		26.11226	85.42886	Normal
3/5/22	16:15:10	19	0.1	250	20.2	2500	2458 G		26.11182	85.42956	Normal
3/5/22	16:15:36	19	0.1	310	20.2	3100	3052 G		26.11158	85.43056	Normal
3/5/22	16:15:46	19	0.1	270	20.2	2700	2656 G		26.11129	85.43153	Normal
3/5/22	16:16:11	19	0.1	290	20.2	2900	2854 G		26.11076	85.43241	Bridge
3/5/22	16:16:21	19	0.1	290	10.1	2900	2854 G		26.11014	85.43281	Normal
3/5/22	16:16:46	19	0.1	240	20.2	2400	2360 G		26.10922	85.4329	Normal
3/5/22	16:16:57	19	0.1	310	20.2	3100	3052 G		26.10836	85.43322	Normal
3/5/22	16:17:0	19	0.1	270	20.2	2700	2656 G		26.10755	85.4336	Normal
3/5/22	16:17:20	19	0.1	170	20.2	1700	1667 G		26.10664	85.43387	Normal
Avg						2705.66					

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

$$X = 1700$$

$$Y = 1667$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Executive Engineer
Rural Work's Department
Work's Division Muzaffargarh