

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

पत्रांक :- 1013 / 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।

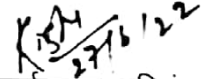
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष
2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु0 13.28078 (तेरह लाख अठाईस हजार
अठहत्तर) 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

Name of Works Division - Muzaffarpur West

Road Details				AA Details										Agreement					Actual Maintenance Expenditure										Current Maintenance Demand										Remarks
Sl. No.	Name of Roads	Branch No.	Project ID	Actual Date of Completion	Main Work Amount (in Labh)	Maintenance Amount (in Labh)	Main Work Amount (in Labh)	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	4th QTR Maintenance	5th 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										
BISUNPUR SARAIYA - SARAIYA	BMA/DM/17/190028	31507202086	31507202086	13/08/2020	34.250	13.969	30.72400	0.89741	1.35724	3.99314	1.79311	4.45951	12.50041	1.620	0.000	0.000	0.000	0.000	0.000	0.000	1.620	2394.353	0.62502	0.62502	0.62502	0.62502	0.62502	1.87506											
Dharpahur - Daman Purnamandpur	BMA/DM/17/190028	31507202113	31507202113	20/09/2020	35.066	14.663	31.45500	0.93070	1.42013	4.18897	1.88323	4.68447	13.10750	1.700	0.000	0.000	0.000	0.000	0.000	0.000	1.700	2641.429	0.65538	0.65538	0.65538	0.65538	0.65538	1.31075											
Sarnasapur - Matchan Road Path	BMA/DM/17/190028	NEA220002631	NEA220002631	13/11/2020	40.340	22.360	44.32700	1.45549	2.22994	6.37891	2.91791	7.12121	20.10346	2.550	0.000	0.000	0.000	0.000	0.000	0.000	2.550	2397.577	1.00517	1.00517	1.00517	1.00517	1.00517	2.01035											
Ganba East Jagdamba Sthan - East of Simra Mandir Ganba Road via Harpur Path	BMA/DM/17/190028	NEA220002642	NEA220002642	16/08/2020	68.000	30.020	61.01000	1.99805	2.97265	8.50713	3.89247	9.49179	26.86209	3.400	0.000	0.000	0.000	0.000	0.000	0.000	3.400	2952.971	1.34310	1.34310	1.34310	1.34310	1.34310	2.68621											
Mohamadpur Bazar - Gupis EO Road	BMA/DM/17/190028	NEA220002643	NEA220002643	16/08/2020	55.830	25.170	50.24800	1.61119	2.44984	7.21505	3.23418	8.05563	22.56589	2.930	0.000	0.000	0.000	0.000	0.000	0.000	2.930	2678.900	1.12829	1.12829	1.12829	1.12829	1.12829	2.25659											
East of Ganba Chouk - Bhunda Bridge REO Road via Jalalnagar Path	BMA/DM/17/190028	NEA220002645	NEA220002645	20/06/2020	76.750	35.090	68.90100	2.31853	3.46260	9.97152	4.54023	11.12541	31.41329	4.000	0.000	0.000	0.000	0.000	0.000	0.000	4.000	2116.051	1.57091	1.57091	1.57091	1.57091	1.57091	3.14183											
Total																												13.28078											

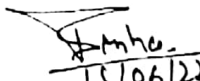

 Executive Engineer
 R.W.D. Works Division
 Muzaffarpur West

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

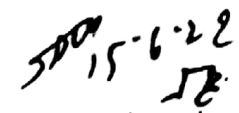
1	Name of the Road	Mohamadpur Bazar - Gijas EO Road		
2	Batch No.	RM/MU/MUZ/19/0028		
3	Project ID	NEA220002643		
4	Total Length of Road (in Km)	2.930		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.930		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule (Agreement Amount for Maintenance) (in Lakh)	22.56589		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.12829		

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]				1.12829

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


15/06/22 AE
Name and Designation of person inspecting road
(Signature)

Date


Signature of person inspecting road


16/06/2016
Executive Engineer
Rural Works Department
Work's Division Muzaffargarh

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

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Name of Works Division :- Muzaffarpur West

Government of Bihar

Rural works Department

Road From: Mohamadpur Bazar - Gijias EO Road

To: Executive Engineer

RWD Works Division Muzaffarpur West

Date:

Length of Road- 2.930 KM

Period : From: To:

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	
OM101	OM100 Sealed Pavement												
	Pothole Patching	m2	Nil	Nil	Nil	Nil							No Pothole found
	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found
	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	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 Activities (Ranicut)		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

Road Name:-Mohamadpur Bazzar-Gijas EO Road

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	CATEG ORY ROAD	IRI	Latitude	Longitu de	Event
8/5/22	14: 6: 30	64	0.1	170	0	1700	1667 G	2.38	26.10817	85.1018	Normal
8/5/22	14: 7: 6	64	0.1	280	10.1	2800	2755 G	3.73	26.10895	85.10128	Normal
8/5/22	14: 7: 41	64	0.1	260	10.1	2600	2557 G	3.49	26.10946	85.1004	Normal
8/5/22	14: 8: 0	64	0.1	250	10.1	2500	2458 G	3.37	26.11	85.99628	Normal
8/5/22	14: 8: 16	64	0.1	390	10.1	3900	3843 G	5.02	26.11085	85.99898	Normal
8/5/22	14: 8: 36	64	0.1	360	20.2	3600	3546 G	4.67	26.11146	85.99225	Normal
8/5/22	14: 8: 51	64	0.1	340	20.2	3400	3349 G	4.44	26.11187	85.98332	Normal
8/5/22	14: 9: 0	64	0.1	360	10.1	3600	3546 G	4.67	26.11195	85.97423	Normal
8/5/22	14: 9: 27	64	0.1	310	10.1	3100	3052 G	4.09	26.11217	85.96497	Normal
8/5/22	14: 10: 2	64	0.1	300	10.1	3000	2953 G	3.97	26.11268	85.9601	Normal
8/5/22	14: 11: 0	64	0.1	200	20.2	2000	1964 G	2.76	26.11347	85.9643	Normal
8/5/22	14: 11: 13	64	0.1	170	10.1	1700	1667 G	2.38	26.11436	85.96093	Normal
8/5/22	14: 12: 22	64	0.1	360	20.2	3600	3546 G	4.67	26.11526	85.9616	Normal
8/5/22	14: 13: 0	64	0.1	270	10.1	2700	2656 G	3.61	26.11616	85.96178	Normal
8/5/22	14: 14: 0	64	0.1	1130	20.2	2300	2162 G	12.99	26.1171	85.96093	Normal
8/5/22	14: 16: 0	64	0.1	1140	10.1	2400	2261 G	13.09	26.11801	85.95908	Normal
8/5/22	14: 17: 4	64	0.1	1090	30.3	2900	2766 G	12.58	26.11857	85.95387	Normal
8/5/22	14: 19: 26	64	0.1	1320	20.2	3200	3041 G	14.92	26.11857	85.94393	Normal
8/5/22	14: 20: 1	64	0.1	260	10.1	2600	2557 G	3.49	26.11851	85.9338	Normal
8/5/22	14: 30: 36	64	0.1	1300	10.1	3000	2843 G	14.72	26.1182	85.92558	Normal
8/5/22	14: 30: 46	64	0.1	270	30.3	2700	2656 G	3.61	26.11892	85.95757	Normal
8/5/22	14: 36: 29	64	0.1	230	10.1	2300	2261 G	3.13	26.11981	85.95605	Normal
8/5/22	14: 36: 49	64	0.1	260	10.1	2600	2557 G	3.49	26.12068	85.95302	Normal
8/5/22	14: 37: 4	64	0.1	280	20.2	2800	2755 G	3.73	26.12149	85.951	Normal
8/5/22	14: 37: 25	64	0.1	220	20.2	2200	2162 G	3	26.12228	85.9537	Normal
8/5/22	14: 37: 39	64	0.1	190	20.2	1900	1865 G	2.63	26.12285	85.96093	Normal
8/5/22	14: 37: 59	64	0.1	280	20.2	2800	2755 G	3.73	26.12274	85.97003	Normal
8/5/22	14: 38: 10	64	0.1	270	20.2	2700	2656 G	3.61	26.12258	85.9803	Normal
8/5/22	14: 38: 25	64	0.1	220	30.3	2200	2162 G	3	26.12228	85.99073	Normal
8/5/22	14: 38: 41	64	0.1	340	10.1	3400	3349 G	4.44	26.12226	8.99612	Normal
							Avg:-	2678.9			

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

$$X = 3400$$

$$Y = 3349$$

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

16/8/2016
Executive Engineer
Rural Work's Department
Work's Division Muzaffargarh