

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

पत्रांक :- 1195 अं. मुज०,

दिनांक :- 25/7/22

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

सेवा में,

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

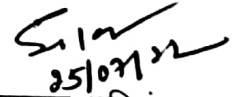
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष
2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु० 103.54469 (एक करोड़ तीन लाख
चौवन हजार चार सौ उनहत्तर) 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


25/07/22

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

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

2 of Works Division:- Muzaffarpur West

Road Details				AA Details		Agreement					Actual Maintenance Expenditure										Current Maintenance Demand					Remarks			
Sl. No.	Name of Roads	Bank 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		4th QTR Maintenance	5th QTR Maintenance	Total
1	JHINGHA - HARI BHAGAT HOUSE via JHINGHA KABRISTAN	RMA/MA/2/190010	31507202146	26/08/2020	49 390	21 940	43 69700	1 10448	2 31982	6 34463	2 87114	7 01605	19 65612	2 520	0 000	0 000	0 000	0 000	0 000	0 000	2 520	1893 840	0 98281	0 98281	0 98281	0 98281	0 98281	4 91403	
2	NH 28 Modipur Check - Ajamkoti via Barha Road	RMA/MA/2/190011	31507402007	12/08/2020	68 410	31 620	60 86200	1 65634	3 10964	7 90108	3 76596	8 70040	25 13342	3 000	0 000	0 000	0 000	0 000	0 000	0 000	3 000	1779 480	1 25667	1 25667	1 25667	1 25667	1 25667	6 28336	
3	Improvement of Pana Chhahpra Canal Bridge to Bardah Bridge Via - Gopnathpur Road	RMA/MA/2/190011	31507201020	26/08/2020	106 770	51 820	95 57200	2 67014	5 09420	13 08181	6 19182	14 41774	41 45571	5 000	0 000	0 000	0 000	0 000	0 000	0 000	5 000	1240 430	2 07279	2 07279	2 07279	2 07279	2 07279	10 36373	
4	Saghpura 57 R D Nahar - Gosai tola pvd road	RMA/MA/2/190012	31507202254	19/08/2020	72 100	34 890	64 18500	1 82676	3 40946	8 60518	4 13062	9 48174	27 45376	3 250	0 000	0 000	0 000	0 000	0 000	0 000	3 250	1441 630	1 37269	1 37269	1 37269	1 37269	1 37269	6 36344	
5	Deonaharaj R/O Road to Necpur via Brahman(01-02)	RMA/MA/2/190002	31507202379	17/08/2020	77 830	39 430	69 57800	2 06138	3 88160	9 88617	4 70279	10 88658	31 41852	3 760	0 000	0 000	0 000	0 000	0 000	0 000	3 760	1305 720	1 57093	1 57093	1 57093	1 57093	1 57093	7 35463	
6	Kokatta pvd road - Barharpur sadak via kadekhat middle school barharpur south panchayat bhawan	RMA/MA/2/190010	31507202163	16/08/2020	55 620	23 340	48 70600	1 16780	2 46232	6 74468	3 05264	7 46275	20 89019	2 680	0 000	0 000	0 000	0 000	0 000	0 000	2 680	2102 840	1 04451	1 04451	1 04451	1 04451	1 04451	5 22255	
7	Akhiyarpur - Birhima (Extension of Nirpur via Birhima road from Deoria harauri path up to Sabheg	RMA/MA/2/190002	NEA220002548	12/08/2020	99 840	50 350	88 41100	2 59300	4 94783	12 69623	6 01351	13 99356	40 24413	4 850	0 000	0 000	0 000	0 000	0 000	0 000	4 850	2118 060	2 01221	2 01221	2 01221	2 01221	2 01221	10 06103	
8	KHIRCO CHHAPRA - BANGRA FEROZ	RMA/MA/2/190007	NEA220002587	20/09/2020	141 380	59 120	127 00100	2 85787	6 17895	17 13301	7 70494	18 98602	52 86079	6 850	0 000	0 000	0 000	0 000	0 000	0 000	6 850	1229 790	2 64304	2 64304	2 64304	2 64304	2 64304	10 57216	

Road Details				AA Details																	Agreement										Actual Maintenance Expenditure										Current Maintenance Demand										Remarks
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	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	31																					
NH28 panchrukhi - Baranpur	RM/MU/MUZ/190007	NEA220002596	26/08/2020	61 960	25 370	127 000.00	1.27758	2 701.44	7 410.33	3 341.60	8 191.59	22 922.54	2.950	0.000	0.000	0.000	0.000	0.000	0.000	2.950	1842.100	1.14613	1.14613	1.14613	1.14613	1.14613	5.79644																								
Bheriyahi - Sirsiya Path	RM/MU/MUZ/190007	NEA220002599	26/08/2020	84 710	35 450	75 449.00	1.83961	3 776.24	10 172.31	4 666.31	11 253.05	31 707.52	4.000	0.000	0.000	0.000	0.000	0.000	0.000	4.000	825.750	1.58538	1.58538	1.58538	1.58538	1.58538	7.97488																								
Singalia Mahana - Jahangirpur	RM/MU/MUZ/190011	NEA220002601	26/08/2020	38 129	15 823	33 533.00	0 764.37	1 657.85	4 610.01	2 057.61	5 098.45	14 188.29	1.850	0.000	0.000	0.000	0.000	0.000	0.000	1.850	1678.440	0.70941	0.70941	0.70941	0.70941	0.70941	3.54767																								
Handi - Mangurahiya path	RM/MU/MUZ/190007	NEA220002605	20/08/2020	54 840	21 710	48 727.00	1 076.50	2 285.00	6 280.69	2 837.54	6 952.40	19 432.13	2.500	0.000	0.000	0.000	0.000	0.000	0.000	2.500	1499.800	0.97161	0.97161	0.97161	0.97161	0.97161	4.85803																								
bheriyahi - emligadh	RM/MU/MUZ/190010	NEA220002608	26/08/2020	119 720	51 020	106 045.00	2 620.12	5 421.67	14 689.43	6 699.17	16 243.39	45 673.78	5.800	0.000	0.000	0.000	0.000	0.000	0.000	5.800	996.180	2.28369	2.28369	2.28369	2.28369	2.28369	11.41845																								
Nanyar Middle School - Nanyar Mushahar Toll Path	RM/MU/MUZ/190012	NEA220002616	19/08/2020	40 650	16 790	34 270.00	0 835.06	1 774.10	4 883.31	2 190.42	5 393.08	15 075.97	1.950	0.000	0.000	0.000	0.000	0.000	0.000	1.950	2022.260	0.75380	0.75380	0.75380	0.75380	0.75380	3.76899																								
Nanyar Village - Nanyar Rly Station	RM/MU/MUZ/190012	NEA220002618	16/08/2020	21 222	9 434	16 389.00	0 464.64	0 992.68	2 747.06	1 228.38	3 035.20	8 467.96	1.100	0.000	0.000	0.000	0.000	0.000	0.000	1.100	2188.630	0.42340	0.42340	0.42340	0.42340	0.42340	2.11699																								
Baburban - Rajapur Path	RM/MU/MUZ/190012	NEA220002621	15/08/2020	24 110	9 134	19 318.00	0 450.42	0 961.91	2 640.21	1 194.37	2 923.19	8 170.10	1.050	0.000	0.000	0.000	0.000	0.000	0.000	1.050	2511.900	0.40851	0.40851	0.40851	0.40851	0.40851	2.04253																								
Total																												103.54469																							

5/12/22
 85107122
 Executive Engineer
 R.W.D. Works Division
 Muzaffarpur West

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Bheriyahi - Sirsiya Path		
2	Batch No.	RM/MU/MUZ/19/0007		
3	Project ID	NEA220002599		
4	Total Length of Road (in Km)	4.000		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	4.000		
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)	31.70752		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.58538		
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]				1.58538

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

Date

Signature of person inspecting road

Name and Designation of person inspecting road
(Signature)

Signature of E/1 (signature) Date

Rular Work's Department
Work's Division Muzaffarpur West

Requisition Form 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: Bheriyahi - Sirsiya Path

To: Executive Engineer

RWD Works Division Muzaffarpur West

Date:

Length of Road- 4.000 KM

Period : From:

Inspector: A.E RWD Sub Division, Motipur

Position: A.E

S No	Standard Work item		Units of work required in each kilometre										Comments
	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM101	OM100 Sealed Pavement												
	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	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											
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 (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 Fill repair	m2	Nil	Nil	Nil	Nil							Not Required

Name Of Road:-Bheriyahl - Sirsiya Path

$$Y = 0 \cdot X^2 + 0.989 \cdot X - 13.58$$

$$X = 769$$

$$Y = 746$$

(R) RURAL ROAD

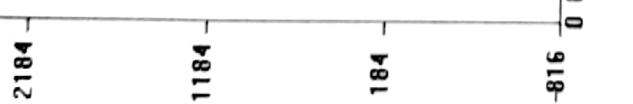
Good <4000
Average 4001-5000
Poor >5001

S. J. ...
Executive Engineer
Rural Work's Department
Work's Division Muzaffarpur West

Date	Time	Section No.	Length In km	Bumps In mm	Speed Rate	OR mm/km	IRI In MM/Km	CATEG ORY	Longitu de	Event
7/6/22	17:49:0	58	0.1	140	0	1400	1371 G	ROAD	26.21069	85.57542 Normal
7/6/22	17:49:35	58	0.1	80	20.2	800	777 G		26.20974	85.57575 Normal
7/6/22	17:50:0	58	0.1	60	20.2	600	579 G		26.20886	85.57608 Normal
7/6/22	17:50:11	58	0.1	80	10.1	800	777 G		26.20797	85.57444 Normal
7/6/22	17:50:11	58	0.1	70	10.1	700	678 G		26.20708	85.57172 Normal
7/6/22	17:50:46	58	0.1	70	30.3	700	678 G		26.20623	85.5682 Normal
7/6/22	17:51:0	58	0.1	90	20.2	900	876 G		26.20532	85.56565 Normal
7/6/22	17:51:22	58	0.1	80	20.2	800	777 G		26.20441	85.5638 Normal
7/6/22	17:51:22	58	0.1	150	10.1	1500	1469 G		26.20368	85.5677 Normal
7/6/22	17:52:0	58	0.1	70	20.2	700	678 G		26.20294	85.57288 Normal
7/6/22	17:52:0	58	0.1	100	20.2	1000	975 G		26.20209	85.5776 Normal
7/6/22	17:52:32	58	0.1	110	10.1	1100	1074 G		26.20147	85.57188 Culvert
7/6/22	17:53:7	58	0.1	130	10.1	1300	1272 G		26.20073	85.56648 Normal
7/6/22	17:53:7	58	0.1	150	10.1	1500	1469 G		26.1999	85.56262 Normal
7/6/22	17:53:43	58	0.1	140	10.1	1400	1371 G		26.19906	85.5643 Normal
7/6/22	17:54:0	58	0.1	170	20.2	1700	1667 G		26.19828	85.57003 Normal
7/6/22	17:54:18	58	0.1	80	20.2	800	777 G		26.19748	85.57357 Normal
7/6/22	17:54:18	58	0.1	90	20.2	900	876 G		26.19664	85.5776 Normal
7/6/22	17:54:53	58	0.1	60	20.2	600	579 G		26.19626	85.58635 Normal
7/6/22	17:55:0	58	0.1	70	20.2	700	678 G		26.1957	85.58872 Normal
7/6/22	17:55:29	58	0.1	60	20.2	600	579 G		26.1952	85.58063 Normal
7/6/22	17:55:29	58	0.1	70	20.2	700	678 G		26.19427	85.57928 Curve
7/6/22	17:56:0	58	0.1	90	20.2	900	876 G		26.19456	85.57037 Curve
7/6/22	17:56:4	58	0.1	90	20.2	900	876 G		26.19381	85.57087 Normal
7/6/22	17:56:4	58	0.1	60	30.3	600	579 G		26.19288	85.57322 Normal
7/6/22	17:56:4	58	0.1	40	30.3	400	382 G		26.19202	85.57558 Normal
7/6/22	17:56:39	58	0.1	70	20.2	700	678 G		26.19105	85.57845 Normal
7/6/22	17:57:0	58	0.1	100	20.2	1000	975 G		26.19123	85.58803 Normal
7/6/22	17:57:14	58	0.1	80	20.2	800	777 G		26.19111	85.5978 Normal
7/6/22	17:57:14	58	0.1	60	30.3	600	579 G		26.19045	85.60505 Normal
7/6/22	17:57:50	58	0.1	80	20.2	800	777 G		26.18971	85.61127 Normal
7/6/22	17:58:0	58	0.1	60	20.2	600	579 G		26.18918	85.61868 Normal
7/6/22	17:58:25	58	0.1	100	10.1	1000	975 G		26.18842	85.62508 Normal
7/6/22	17:58:25	58	0.1	40	20.2	400	382 G		26.18777	85.63182 Normal
7/6/22	17:58:25	58	0.1	110	20.2	1100	1074 G		26.18712	85.63972 Normal
7/6/22	17:59:0	58	0.1	40	20.2	400	382 G		26.18651	85.64662 Normal

7/6/22	17:59:0	58	0.1	20	30.3	200	184 G	26.18585	85.6537	Normal
7/6/22	17:59:36	58	0.1	50	30.3	500	480 G	26.18536	85.66245	Normal
7/6/22	18:0:11	58	0.1	110	10.1	1100	1074 G	26.18476	85.67137	Normal
7/6/22	18:0:11	58	0.013	10	60.6	769	746 G	26.18467	85.67238	Normal
					Avg		825.75			


 Executive Engineer
 Ruler Work's Department
 Work's Division Muzaffargarh West



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