

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।

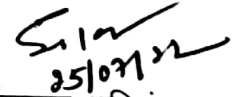
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

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	JHINGIA - HARI BHAGAT HOUSE via JHINGIA 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 Barhna 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	22 923.54	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	3.54707															
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	NH 28 Motipur Chock - Ajantakot via Bathna Road		
2	Batch No.	RM/MU/MUZ/19/0011		
3	Project ID	31507402007		
4	Total Length of Road (in Km)	3.000		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	3.000		
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)	25.13342		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.25667		
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]				1.25667

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

Relax World's Department II
World's Division Aluzafar, West

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		SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT											
Government of Bihar													
Rural works Department													
Road From:-----		To: Executive Engineer											
NH 28 Motipur Chock - Ajantakot via Bathna Road		RWD Works Division Muzaffarpur West											
Date:-----													
Length of Road- 3.000 KM													
Period :----- From:-----													
Inspector:----- A.E RWD Sub Division, Motipur		Position: A.E											
S No	Standard Work item	Work	1	2	3	4	5	6	7	8	9	10	Comments
	Name	Units											
	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	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
OM201	(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 Pit repair	m2	Nil	Nil	Nil	Nil							Not Required

	Other activities (White Washing)	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM400	Vegetation											
	Grass Control											
	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM401	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Tree and shrub management	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM402	Cutting Shrubs	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Safety Signage and Road											Not Required
OM500	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM501	Guard Stones	Lm	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Applicable
OM502	Distance Stones	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Applicable
OM503	Road Marking	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM504	Other activities											

S. T. Sanyal Kum
Bidder

22/6/2022
J.R.

Appendix
25/07/2022

S. W.
25/07/22
Executive Engineer, Rural Work Department,
Work Division, Muzaffarpur West

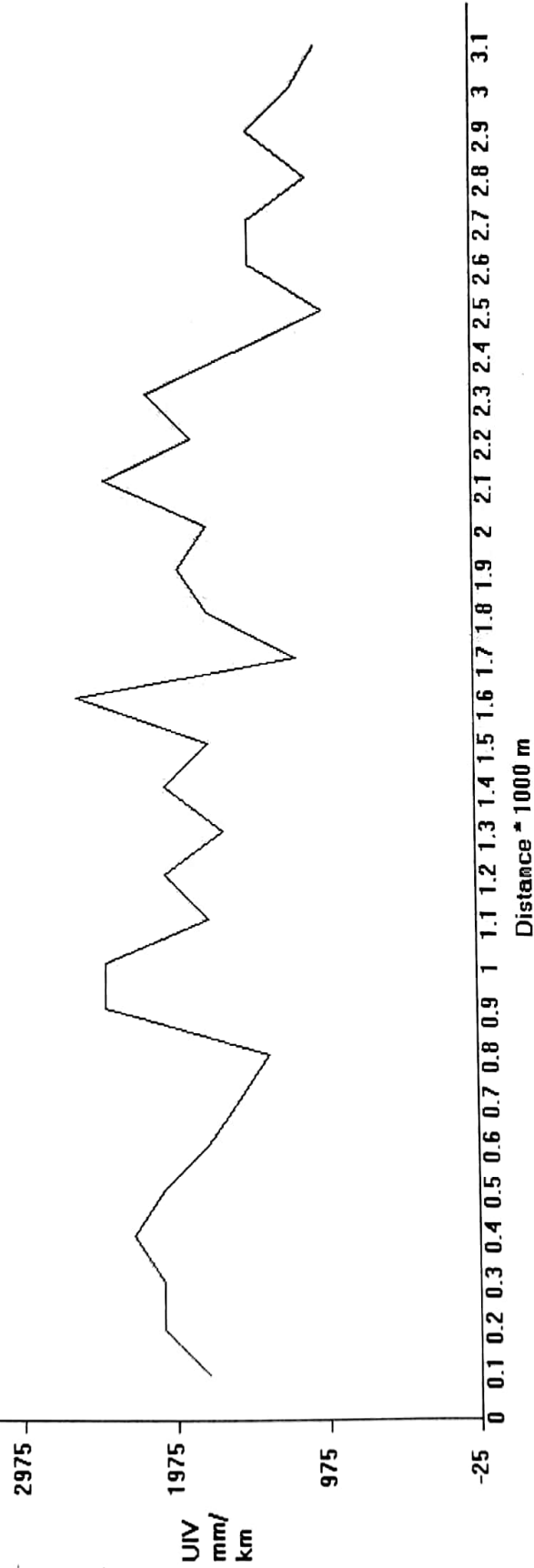
Name Of Road:-NH 28 Motipur Chock - Ajantakot via Bathna Road

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR n mm/km	TEGORY ROAD	Latitude	ongitude	Event
30/5/22	15:24:0	22	0.1	180	0	1800	1766 G	26.26406	85.16764	Normal
30/5/22	15:24:28	22	0.1	210	10.1	2100	2063 G	26.26488	85.16793	Normal
30/5/22	15:25:2	22	0.1	210	20.2	2100	2063 G	26.26573	85.16828	Normal
30/5/22	15:25:2	22	0.1	230	20.2	2300	2261 G	26.26659	85.16864	Normal
30/5/22	15:25:2	22	0.1	210	20.2	2100	2063 G	26.26743	85.16902	Normal
30/5/22	15:25:37	22	0.1	180	20.2	1800	1766 G	26.26819	85.16949	Normal
30/5/22	15:26:0	22	0.1	160	20.2	1600	1568 G	26.26904	85.16995	Normal
30/5/22	15:26:12	22	0.1	140	20.2	1400	1371 G	26.26916	85.17093	Normal
30/5/22	15:26:12	22	0.1	250	20.2	2500	2458 G	26.26909	85.17187	Normal
30/5/22	15:26:48	22	0.1	250	20.2	2500	2458 G	26.26882	85.17281	Normal
30/5/22	15:27:0	22	0.1	180	20.2	1800	1766 G	26.26915	85.17352	Normal
30/5/22	15:27:23	22	0.1	210	20.2	2100	2063 G	26.27006	85.17364	Normal
30/5/22	15:27:23	22	0.1	170	20.2	1700	1667 G	26.27035	85.17426	Normal
30/5/22	15:27:23	22	0.1	210	20.2	2100	2063 G	26.26998	85.17513	Normal
30/5/22	15:28:0	22	0.1	180	20.2	1800	1766 G	26.26962	85.17606	Normal
30/5/22	15:28:0	22	0.1	270	20.2	2700	2656 G	26.26932	85.1769	Normal
30/5/22	15:28:34	22	0.1	120	20.2	1200	1173 G	26.26906	85.17795	Normal
30/5/22	15:28:34	22	0.1	180	20.2	1800	1766 G	26.26882	85.17886	Normal
30/5/22	15:29:9	22	0.1	200	20.2	2000	1964 G	26.2692	85.17948	Normal
30/5/22	15:29:9	22	0.1	180	20.2	1800	1766 G	26.27009	85.17955	Normal
30/5/22	15:29:9	22	0.1	250	20.2	2500	2458 G	26.27091	85.17943	Normal
30/5/22	15:29:44	22	0.1	190	20.2	1900	1865 G	26.27186	85.17944	Normal
30/5/22	15:30:0	22	0.1	220	20.2	2200	2162 G	26.27272	85.1797	Normal
30/5/22	15:30:0	22	0.1	160	20.2	1600	1568 G	26.27359	85.17955	Normal
30/5/22	15:30:19	22	0.1	100	20.2	1000	975 G	26.27391	85.1802	Normal
30/5/22	15:30:19	22	0.1	150	20.2	1500	1469 G	26.27388	85.18121	Normal
30/5/22	15:30:55	22	0.1	150	20.2	1500	1469 G	26.27436	85.18182	Normal
30/5/22	15:31:0	22	0.1	110	30.3	1100	1074 G	26.27522	85.18195	Normal
30/5/22	15:31:0	22	0.1	150	30.3	1500	1469 G	26.27611	85.18209	Curve
30/5/22	15:31:30	22	0.1	120	20.2	1200	1173 G	26.27644	85.18135	Normal
30/5/22	15:31:30	22	0.049	50	10.1	1020	995 G	26.27659	85.18079	Normal
					Avg		1779.48			

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

Silva
35102102
Executive Engineer
Public Works Deptt.
Ajanta Division, Raipur

File : C:\Users\RWD\OneDrive\Desktop\Devendra Kumar\30051546.Xls, Section No. :22, Eqn : $Y = 0 \cdot X^2 + 0.989$
 Name of Customer : M/s DEVENDRA KUMAR COMPANY, Name of Work/ Road : NH 28 Motipur Chock - Ajantakot via



S. Kumar
 Executive Engineer
 Rural Work's Department
 Work's Division Muzaffargarh West