

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।

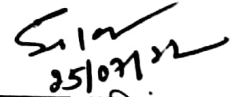
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

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

Road Details				AA Details				Agreement					Actual Maintenance Expenditure											Current Maintenance Demand					Remarks
Sl. No.	Name of Road	Bank No.	Project ID	Actual Date of Completion	Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agre ment-1-1	Agre ment-2	Agre ment-3	Agre ment-4	Agre ment-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	41 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 - Gona tole 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	Abhiyarpur - 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	NH28 panchrukhi - Bariarpur		
2	Batch No.	RM/MU/MUZ/19/0007		
3	Project ID	NEA220002596		
4	Total Length of Road (in Km)	2.950		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.950		
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)	22.92254		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.14613		
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]				1.14613

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

Signature of person inspecting road
Rular Work's Department
Nork's Division Muzaffarpur West

Requisition Format for Scheme Head - MIR (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

Road From----- NH28 panchrukhi - Bariarpur

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

To: Executive Engineer

RWD Works Division Muzaffarpur West

Date:

Length of Road- 2.950 KM

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

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

Position: A.E

S No	Standard Work item		Work Units	Units of work required in each kilometre										Comments
	Name			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														
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.
	(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

Name Of Road:-NH28 panchrukhi - Barlarpur

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI In MM/Km	CATEG ORY	Longitu de	Event
20/5/22	12:40:0	80	0.1	150	0	1500	1469 G	ROAD	26.28636	85.16244 Normal
20/5/22	12:40:4	80	0.1	270	20.2	2700	2656 G		26.28702	85.16303 Normal
20/5/22	12:40:4	80	0.1	300	20.2	3000	2953 G		26.28762	85.16374 Normal
20/5/22	12:40:40	80	0.1	160	20.2	1600	1568 G		26.28755	85.16475 Culvert
20/5/22	12:41:0	80	0.1	260	20.2	2600	2557 G		26.28747	85.16577 Normal
20/5/22	12:41:14	80	0.1	250	20.2	2500	2458 G		26.28747	85.16678 Normal
20/5/22	12:41:14	80	0.1	230	10.1	2300	2261 G		26.28748	85.16779 Normal
20/5/22	12:42:0	80	0.1	200	10.1	2000	1964 G		26.28749	85.16875 Normal
20/5/22	12:42:24	80	0.1	150	10.1	1500	1469 G		26.28826	85.16923 Normal
20/5/22	12:42:24	80	0.1	160	10.1	1600	1568 G		26.28895	85.16975 Normal
20/5/22	12:43:0	80	0.1	200	20.2	2000	1964 G		26.28968	85.17034 Normal
20/5/22	12:43:0	80	0.1	160	20.2	1600	1568 G		26.2904	85.17096 Normal
20/5/22	12:43:35	80	0.1	190	20.2	1900	1865 G		26.29108	85.17163 Normal
20/5/22	12:43:35	80	0.1	210	20.2	2100	2063 G		26.29178	85.17224 Normal
20/5/22	12:44:0	80	0.1	240	20.2	2400	2360 G		26.29262	85.17264 Normal
20/5/22	12:44:10	80	0.1	250	10.1	2500	2458 G		26.29345	85.17305 Normal
20/5/22	12:44:45	80	0.1	190	10.1	1900	1865 G		26.29424	85.17348 Normal
20/5/22	12:45:0	80	0.1	110	20.2	1100	1074 G		26.29505	85.17399 Normal
20/5/22	12:45:0	80	0.1	110	20.2	1100	1074 G		26.29581	85.17446 Normal
20/5/22	12:45:21	80	0.1	150	10.1	1500	1469 G		26.29667	85.17475 Normal
20/5/22	12:45:56	80	0.1	210	10.1	2100	2063 G		26.29758	85.17493 Normal
20/5/22	12:46:0	80	0.1	190	20.2	1900	1865 G		26.29844	85.17513 Normal
20/5/22	12:46:0	80	0.1	220	20.2	2200	2162 G		26.29934	85.17529 Normal
20/5/22	12:46:31	80	0.1	90	20.2	900	876 G		26.3002	85.17539 Normal
20/5/22	12:47:0	80	0.1	120	20.2	1200	1173 G		26.30108	85.17556 Normal
20/5/22	12:47:7	80	0.1	130	20.2	1300	1272 G		26.30195	85.17579 Normal
20/5/22	12:47:7	80	0.1	190	10.1	1900	1865 G		26.30281	85.17616 Normal
20/5/22	12:47:42	80	0.1	180	20.2	1800	1766 G		26.30363	85.17663 Normal
20/5/22	12:48:0	80	0.1	180	20.2	1800	1766 G		26.3044	85.17704 Normal
20/5/22	12:48:52	80	0.072	130	0	1806	1772 G		26.3051	85.1771 Normal
Avg										1842.1

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

$$X = 1806$$

$$Y = 1772$$

(R) RURAL ROAD

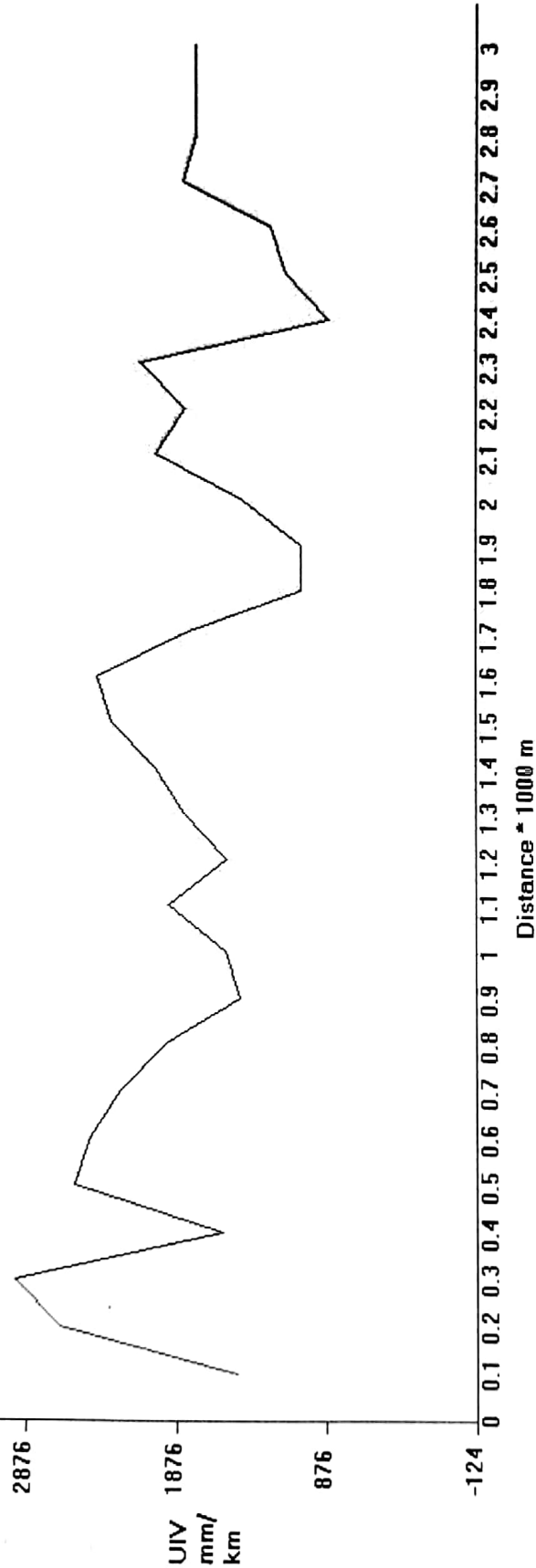
Good Average Poor

<4000 4001-5000 >5001

Silva

Executive Engineer
Rural Works Department
Work's Division Muzaffarpur West

File : C:\Users\RWD\OneDrive\Desktop\Devendra Kumar\20051255.Xls, Section No. :80, Eqn : $Y = 0 \cdot X^2 + 0.989$
 Name of Customer : M/s DEVENDRA KUMAR COMPANY, Name of Work/ Road : NH20 panchrukhi - Bariarpur, Lab



Signature
 Executive Engineer
 Rural Work's Department
 Muzaffarpur West