

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

पत्रांक :- 958 ७/७ मुज०,

दिनांक :- 16/6/2022

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 45.16060 (पैंतालीस लाख सोलह हजार साठ) 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

18/6/22

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

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

Division:- Muzaffarpur West

Division - Muzaffarpur West																														
Road Details					Agreement										Actual Maintenance Expenditure										Current Maintenance Demand					Remarks
Sl. No.	Name of Road	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	FRI As per Bump Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	Total		
1	Improvement of Jagdian Chowk kuchali to Kushi Village Via Mahul Chowk road	RAMUNIAUZ/190004	31507201014	17/11/2020	122.410	57.280	110.11200	2.96346	5.62993	14.41629	6.83729	15.88582	45.73279	5.500	0.000	0.000	0.000	0.000	0.000	0.000	5.500	2363.000	2.28664	2.28664	2.28664	2.28664		9.14656	4	
2	Improvement of Thikaha Chowk to Balthan Chowk Via House of Kunal Sahel	RAMUNIAUZ/190004	31507201045	21/11/2020	89.898	47.308	78.11000	2.47755	4.53923	11.32662	5.46822	12.45866	36.27028	4.250	0.000	0.000	0.000	0.000	0.000	0.000	4.250	2567.000	1.81351	1.81351	1.81351	1.81351		7.25406	4	
3	Construction of Pyare Chowk se Dora Chapra Anil Mahato ke Ghar tak Sadak Nirman Karya	RAMUNIAUZ/190004	31507301028	12/08/2020	24.741	13.775	22.25100	0.72044	1.35055	3.42782	1.63690	3.77612	10.91183	1.300	0.000	0.000	0.000	0.000	0.000	0.000	1.300	2162.000	0.54559	0.54559	0.54559	0.54559		2.72796	5	
4	Construction of Thikaha Patel Chowk se Jahaipur Tola hote hue Thikaha Bazar PWD Road tak Sadak Nirman Karya	RAMUNIAUZ/190004	31507301030	12/08/2020	78.400	39.510	70.06500	1.99782	3.79365	9.70586	4.60866	10.69723	30.80322	3.700	0.000	0.000	0.000	0.000	0.000	0.000	3.700	2522.000	1.54016	1.54016	1.54016	1.54016		7.79081	5	
5	MANIKPUR - SAGHANPURA	RAMUNIAUZ/190005	NEA220002560	05/03/2021	159.920	90.950	143.77100	4.78660	8.89462	22.40109	10.76457	24.67428	71.52116	8.450	0.000	0.000	0.000	0.000	0.000	0.000	8.450	2111.000	3.57606	3.57606	3.57606			18.72817	3	
6	PARSAUNINATH - MOHAMMADPUR MAHADA	RAMUNIAUZ/190005	NEA220002592	01/05/2021	108.730	44.940	93.67600	2.24693	4.74171	12.97425	5.88301	14.36151	40.20741	5.150	0.000	0.000	0.000	0.000	0.000	0.000	5.150	2522.000	2.01037	2.01037				4.80874	2	
7	banarpur east chaurpar betha village - phular village	RAMUNIAUZ/190005	NEA220002634	09/04/2021	91.760	44.930	82.03300	2.33114	4.41515	11.28446	5.35902	12.43330	35.82307	4.300	0.000	0.000	0.000	0.000	0.000	0.000	4.300	2567.000	1.79115	1.79115				3.58231	2	
Total																												45.16060		

Executive Engineer
R.W.D. Works 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 - PARSAUNINATH - MOHAMMADPUR
MAHADA
Length of Road: 5.150 KM

Period : From

To: Executive Engineer
RWD Works Division Muzaffarpur West

Date:

Position: A.E

Inspector: A.E RWD Sub Division, Motipur

Standard Work item			Work	Units of work required in each kilometre										Comments
S No	Name	Units	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	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 Activity (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)	m2	Nil	Nil	Nil	Nil	Nil													Not Required
	OM 400 Vegetation																			
	Grass Controll																			
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
	Tree and shrub management	No	Nil	Nil	Nil	Nil	Nil													Not Required
OM402	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
OM500	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																			

20/01/2021
Bidder

15.0.000
Appendix

Executive Engineer, Rural Work Department,
Work Division, Muzaffarpur West

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	PARSAUNINATH - MOHAMMADPUR MAHADA		
2	Batch No.	RM/MU/MUZ/19/0005		
3	Project ID	NEA220002592		
4	Total Length of Road (in Km)	5.150		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	5.150		
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)	40.20741		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	2.01037		
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]				2.01037

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)

Executive Engineer
Rural Works Division
Muzaffarpur West

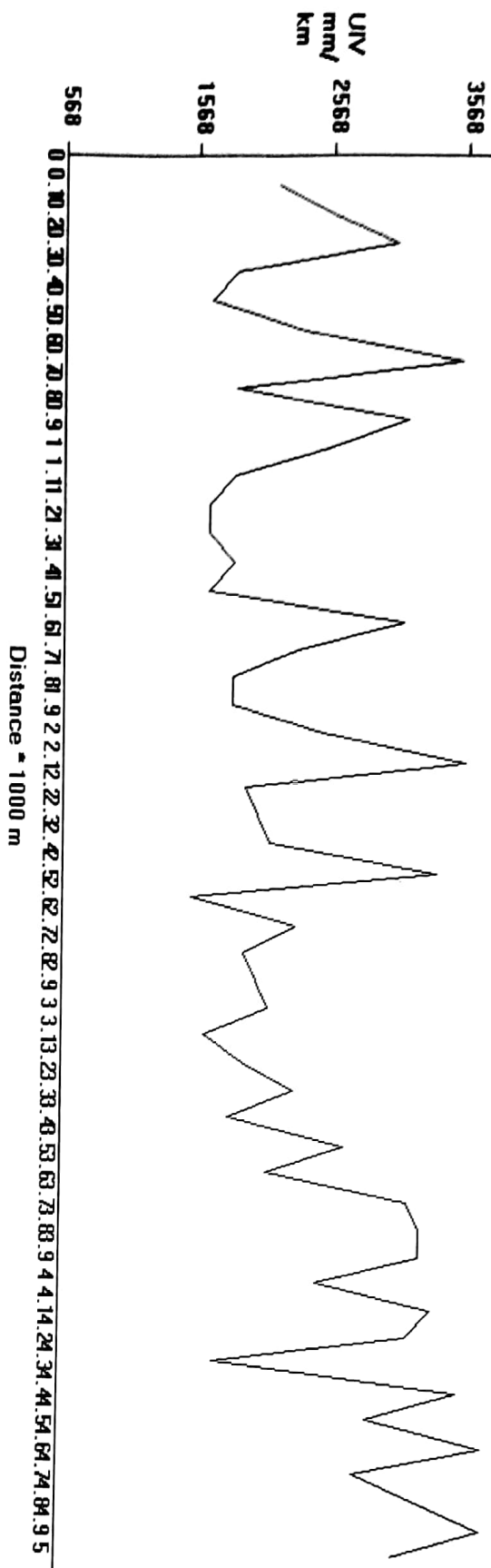
Name of Road -										Latitude Longitude Event		
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI\TEGORY	ROAD				
23/1/22	10:46:0	6	0.1	220	0	2200	2162 G	3	26.31452	85.69073	Curve	Y = 0 * X ^ 2 + 0.989 * X - 13.58 X = 3200 Y = 3151
23/1/22	10:46:31	6	0.1	260	20.2	2600	2557 G	3.49	26.31525	85.68535	Normal	
23/1/22	10:47:6	6	0.1	310	10.1	3100	3052 G	4.09	26.31633	85.68838	Normal	
23/1/22	10:48:0	6	0.1	190	0	1900	1865 G	2.63	26.31714	85.69292	Normal	(R) RURAL ROAD Average Poor 4001-5000 >5001
23/1/22	10:48:17	6	0.1	170	10.1	1700	1667 G	2.38	26.31798	85.69545	Normal	
23/1/22	10:48:17	6	0.1	240	10.1	2400	2360 G	3.25	26.31893	85.6973	Speed Bre Good	
23/1/22	10:49:0	6	0.1	360	10.1	3600	3546 G	4.67	26.31982	85.69797	Normal	<4000
23/1/22	10:49:27	6	0.1	190	20.2	1900	1865 G	2.63	26.32076	85.7008	Normal	
23/1/22	10:49:47	6	0.1	320	10.1	3200	3151 G	4.2	26.32161	85.70337	Normal	
23/1/22	10:50:3	6	0.1	260	20.2	2600	2557 G	3.49	26.32249	85.70605	Normal	2.63 26.32338 85.70823 Normal
23/1/22	10:50:3	6	0.1	190	20.2	1900	1865 G	2.63	26.32338	85.70823	Normal	
23/1/22	10:50:38	6	0.1	170	10.1	1700	1667 G	2.38	26.32425	85.71195	Speed Breaker	
23/1/22	10:51:0	6	0.1	170	20.2	1700	1667 G	2.38	26.32503	85.7172	Normal	2.63 26.32586 85.72153 Normal
23/1/22	10:51:13	6	0.1	190	20.2	1900	1865 G	2.63	26.32586	85.72153	Normal	
23/1/22	10:51:23	6	0.1	170	20.2	1700	1667 G	2.38	26.32672	85.72508	Normal	
23/1/22	10:52:0	6	0.1	320	10.1	3200	3151 G	4.2	26.32761	85.72928	Normal	3.25 26.32839 85.7335 Normal
23/1/22	10:52:10	6	0.1	240	20.2	2400	2360 G	3.25	26.32839	85.7335	Normal	
23/1/22	10:52:24	6	0.1	190	20.2	1900	1865 G	2.63	26.32924	85.73737	Normal	
23/1/22	10:52:34	6	0.1	190	20.2	1900	1865 G	2.63	26.33012	85.7404	Normal	3.49 26.33087 85.74545 Normal
23/1/22	10:53:0	6	0.1	260	20.2	2600	2557 G	3.49	26.33087	85.74545	Normal	
23/1/22	10:53:10	6	0.1	370	20.2	3700	3645 G	4.79	26.33095	85.75538	Speed Breaker	
23/1/22	10:53:34	6	0.1	200	20.2	2000	1964 G	2.76	26.33071	85.76565	Normal	2.88 26.33026 85.77457 Normal
23/1/22	10:53:54	6	0.1	210	20.2	2100	2063 G	2.88	26.33026	85.77457	Normal	
23/1/22	11:52:23	6	0.1	220	0	2200	2162 G	3	26.3296	85.77962	Normal	
23/1/22	11:53:0	6	0.1	350	20.2	3500	3447 G	4.55	26.32869	85.78282	Normal	2.26 26.32779 85.78535 Normal
23/1/22	11:53:20	6	0.1	160	20.2	1600	1568 G	2.26	26.32779	85.78535	Normal	
23/1/22	11:53:33	6	0.1	240	20.2	2400	2360 G	3.25	26.32686	85.78502	Normal	
23/1/22	11:53:53	6	0.1	200	30.3	2000	1964 G	2.76	26.32596	85.78585	Normal	2.88 26.32506 85.78787 Normal
23/1/22	11:54:8	6	0.1	210	30.3	2100	2063 G	2.88	26.32506	85.78787	Normal	
23/1/22	11:54:18	6	0.1	220	20.2	2200	2162 G	3	26.32411	85.78838	Normal	
23/1/22	11:54:28	6	0.1	170	30.3	1700	1667 G	2.38	26.32324	85.78652	Normal	2.76 26.32232 85.78687 Normal
23/1/22	11:54:44	6	0.1	200	20.2	2000	1964 G	2.76	26.32232	85.78687	Normal	
23/1/22	11:55:0	6	0.1	240	10.1	2400	2360 G	3.25	26.32142	85.7867	Normal	
23/1/22	11:55:19	6	0.1	190	10.1	1900	1865 G	2.63	26.32053	85.78618	Normal	3 26.31866 85.7835 Normal
23/1/22	11:55:29	6	0.1	280	20.2	2800	2755 G	3.73	26.31959	85.7843	Normal	
23/1/22	11:56:0	6	0.1	220	20.2	2200	2162 G	3	26.31866	85.7835	Normal	
23/1/22	11:56:15	6	0.1	330	10.1	3300	3250 G	4.32	26.3178	85.78047	Normal	4.44 26.31695 85.77608 Normal
23/1/22	11:56:29	6	0.1	340	20.2	3400	3349 G	4.44	26.31695	85.77608	Normal	
23/1/22	11:57:5	6	0.1	340	10.1	3400	3349 G	4.44	26.31621	85.77457	Normal	


Executive Engineer
Rural Works Division
Muzaffarpur West

Date	Time	Section	Length	Bumps	Speed	OR	IRI/TEGORY	Latitude	ongitude	Event
23/1/22	11:57:15	6	0.1	260	10.1	2600	2557 G	3.49	26.31552	85.76885 Normal
23/1/22	11:57:40	6	0.1	350	20.2	3500	3447 G	4.55	26.31478	85.76328 Bridge
23/1/22	11:58:0	6	0.1	330	20.2	3300	3250 G	4.32	26.3141	85.75638 Normal
23/1/22	11:58:15	6	0.1	180	20.2	1800	1766 G	2.51	26.3141	85.74645 Normal
23/1/22	11:58:25	6	0.1	370	20.2	3700	3645 G	4.79	26.31347	85.73872 Normal
23/1/22	11:58:51	6	0.1	300	20.2	3000	2953 G	3.97	26.31283	85.73163 Normal
23/1/22	11:59:0	6	0.1	390	20.2	3900	3843 G	5.02	26.31198	85.72862 Normal
23/1/22	11:59:12	6	0.1	290	20.2	2900	2854 G	3.85	26.31113	85.72357 Normal
23/1/22	11:59:26	6	0.1	340	20.2	3400	3349 G	4.44	26.31028	85.72103 Normal
23/1/22	12:0:0	6	0.1	390	20.2	3900	3843 G	5.02	26.31113	85.72357 Normal
23/1/22	12:0:26	6	0.1	320	20.2	3200	3151 G	4.2	26.31028	85.72103 Normal
AVG:-							2522			


Executive Engineer
Rural Works Divisior
Muzaffarpur West

File : G:\Bump\MS Gaurav Construction\23011200.Xls. Section No. : 6. Eqn : $Y = 0 \cdot X^2 + 0.989 \cdot X - 13.58$
 Name of Customer : Name of Work/ Road : Lab Job number :



Signature
 Executive Engineer
 Rural Works Division
 Muzaffarpur West