

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

पत्रांक :- 1007/27/मुज०

दिनांक :- 27/6/2022

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

सेवा में,

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

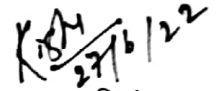
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु० 82.00108 (बेरासी लाख एक सौ आठ) रुपये मात्र का आवंटन उपलब्ध कराने की कृपा की जाये, ताकि किये गये कार्य का मुगतान 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

Sl. No.	Name of Road	Scheme No.	Project ID	Actual Date of Completion	AA Details					Agreement					Actual Maintenance Expenditure										Current Maintenance Demanded							Remarks
					Main Work Amount (in Lakh)	Maintenance Amount (in Lakh)	Main Work Amount (in Lakh)	Agre- ment-1	Agre- ment-2	Agre- ment-3	Agre- ment-4	Agre- ment-5	Total Maintenance (in Lakh)	Length (in Km)	1st Year Maintenance	2nd Year Maintenance	3rd Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintenance Expenditure	Length as per Survey Report	IRI As per Survey Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	6th QTR Maintenance	7th QTR Maintenance	Total		
1	Pradhanmantri Road to Santosh Singh for Char tak Path surma Kanya	RRMA/IA/12/190018	31507401003	26/05/2020	30.582	12.090	27.44000	0.56565	1.24678	3.64896	1.56347	3.85582	10.80068	1.500	0.000	0.000	0.000	0.000	0.000	0.000	1.50	1340.000	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	2.72017			
2	Improvement of Roadway to Mahanagar Pochan Va House of Raja Babu and Kuchhwar Thakur	RRMA/IA/12/190018	31507201041	04/03/2020	43.310	19.544	38.95000	1.08448	2.09768	5.55764	2.59046	6.19095	17.52121	2.196	0.000	0.000	0.000	0.000	0.000	0.000	2.20	2627.905	0.87606	0.87606	0.87606	0.87606	0.87606	0.87606	6.13242			
3	Dhananya - Subhanagar	RRMA/IA/12/190018	31507202109	13/06/2020	52.780	24.940	47.34000	1.17606	2.53901	7.02360	3.17674	7.79479	21.71020	2.800	0.000	0.000	0.000	0.000	0.000	0.000	2.80	1628.000	1.08551	1.08551	1.08551	1.08551	1.08551	1.08551	5.42795			
4	Kanah kanya jahan samah chandni devi eshan se NH102 singh set dipoo tak via kanya transformation bhagewar prakash vishayya tak sadak surma	RRMA/IA/12/190018	31507301010	04/03/2020	45.866	22.237	41.23600	1.13466	2.33546	6.33539	2.87258	6.99168	19.66977	2.508	0.000	0.000	0.000	0.000	0.000	0.000	2.51	2197.000	0.98349	0.98349	0.98349	0.98349	0.98349	0.98349	6.88442			
5	kanya pat - mahamandpur urda school path	RRMA/IA/12/200005	NEA2200002453	13/11/2020	56.316	25.664	60.11400	1.44707	2.84887	8.32662	3.60243	9.38551	25.61050	3.100	0.000	0.000	0.000	0.000	0.000	0.000	3.10	2009.000	1.28053	1.28053	1.28053	1.28053	1.28053	1.28053	5.12210			
6	bahinwara - kanya path	RRMA/IA/12/200005	NEA2200002458	13/11/2020	155.811	69.131	158.52900	4.08302	7.79099	22.28061	9.78437	25.08155	69.02054	8.200	0.000	0.000	0.000	0.000	0.000	0.000	8.20	1096.000	3.45103	3.45103	3.45103	3.45103	3.45103	3.45103	13.80411			
7	PWD BARKAGAN DHALA - PANAPUR PATH	RRMA/IA/12/200005	NEA2200002476	13/11/2020	79.758	35.038	82.66000	2.10607	3.95833	11.20140	5.10104	12.59842	34.96526	4.100	0.000	0.000	0.000	0.000	0.000	0.000	4.10	2990.000	1.74826	1.74826	1.74826	1.74826	1.74826	1.74826	6.99305			
8	paroo shahini sala - paroo path	RRMA/IA/12/190027	NEA2200002628	30/05/2020	22.513	8.954	20.14800	0.55689	0.85788	2.56727	1.14235	2.87173	7.99612	1.050	0.000	0.000	0.000	0.000	0.000	0.000	1.05	0638.000	0.39981	0.39981	0.39981	0.39981	0.39981	0.39981	2.39884			
9	Nimipatti - Kamalpur Main Road via ganga, Awar	RRMA/IA/12/190027	NEA2200002640	20/06/2020	84.540	37.080	76.02500	2.48733	3.68532	10.51576	4.80897	11.71947	33.21685	4.200	0.000	0.000	0.000	0.000	0.000	0.000	4.20	1315.000	1.66084	1.66084	1.66084	1.66084	1.66084	1.66084	8.30421			
10	Paroo PWD Road Vishwakarma Chowk - North Koria	RRMA/IA/12/190027	NEA2200002644	13/05/2020	37.733	16.596	33.83800	1.05931	1.61416	4.75432	2.13347	5.31082	14.87208	1.930	0.000	0.000	0.000	0.000	0.000	0.000	1.93	1742.000	0.74360	0.74360	0.74360	0.74360	0.74360	0.74360	4.46162			
11	North of Majhaila Chowk - Vaidnagar	RRMA/IA/12/190027	NEA2200002646	30/05/2020	51.790	23.640	46.32800	1.58044	2.34464	6.67726	3.06958	7.45271	21.12463	2.660	0.000	0.000	0.000	0.000	0.000	0.000	2.66	2021.000	1.05623	1.05623	1.05623	1.05623	1.05623	1.05623	6.33739			

Sl. No.	Roads	Batch No.	Project ID	Actual Date of Completion	AA Details		Agreement					Actual Maintenance Expenditure										Current Maintenance Demand							Remarks				
					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 Amount (in Lakh)	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	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	6th QTR Maintenance	7th QTR Maintenance		Total			
12	Rampur Keshav - Mohamadpur Paroo	BSMA/19/02/27	NEA2200002647	15/06/2020	82.470	39.320	74.14600	2.49636	3.80668	11.28678	5.03564	12.60345	35.22891	4.600	0.000		0.000	0.000	0.000	0.000	0.000	4.60	1648.000	1.76145	1.76145	1.76145	1.76145	1.76145			8.80773		
13	Chochahi PWD Rd - Chochahi	BSMA/19/02/27	NEA2200002651	15/06/2020	44.144	20.601	39.61200	1.35834	2.02929	5.85285	2.66152	6.52988	18.43188	2.350	0.000		0.000	0.000	0.000	0.000	0.000	2.35	1586.000	0.92159	0.92159	0.92159	0.92159	0.92159			4.60797		
Total																																82.00108	

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

[Signature]

Question Format 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

OM101

Rural works Department

Road From:- paroo shahini tala - paroo path

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

To: Executive Engineer

Length of Road-

1.050 KM

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

RWD Works Division Muzaffarpur West

Date:

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

Position: A.E

S No	Standard Work item	Name	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
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
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
OM105	(c) Crocodile Cracking		m2	Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM106	Edge Repair		m2	Nil	Nil	Nil	Nil							No Edge Repair Required
OM107	Digouts		m2	N/A	N/A	N/A	N/A							
OM107	Concrete Pavement		m3	N/A	N/A	N/A	N/A							
OM200 Shoulder	Other activities		Lm											
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

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	paroo shahmi tala - paroopath		
2	Batch No.	RM/MU/MUZ/19/0027		
3	Project ID	NEA220002628		
4	Total Length of Road (in Km)	1.050		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.050		
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)	7.99612		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.39981		

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]				0.39981

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

Date

Signature of person inspecting road

Signature of person inspecting road
(Signature)

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

Area Shahmatala - Parroopath Under Block - Parro

Time	Section	Length	Bumps	Speed	OR	IRI In	CATEG	IRI	Latitude	Longitude	Event
	No.	In km	In mm	Rate	mm/km	MM/Km	ORY				
5/22	0	0.1	230	0	2300	2261	G	3.13	26.8453	85.71548	Normal
2/5/22	0	0.1	110	10.1	1100	1074	G	1.61	26.84728	85.70538	Normal
2/5/22	0	0.1	120	10.1	1200	1173	G	1.74	26.84765	85.69528	Normal
2/5/22	0	0.1	140	10.1	1400	1371	G	2	26.84865	85.6845	Normal
2/5/22	0	0.1	140	10.1	1400	1371	G	2	26.8508	85.67473	Culvert (R) RURAL ROAD
2/5/22	0	0.1	170	10.1	1700	1667	G	2.38	26.8581	85.66902	Normal
2/5/22	0	0.1	200	10.1	2000	1964	G	2.76	26.86172	85.6611	Curve
2/5/22	0	0.1	190	0	1900	1865	G	2.63	26.8687	85.6547	Normal
2/5/22	0	0.1	200	10.1	2000	1964	G	2.76	26.87337	85.64697	Normal
2/5/22	0	0.1	170	0	1700	1667	G	2.38	26.87757	85.64292	Normal
					AVG:-	1638					

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

$$X = 1515$$

$$Y = 1484$$

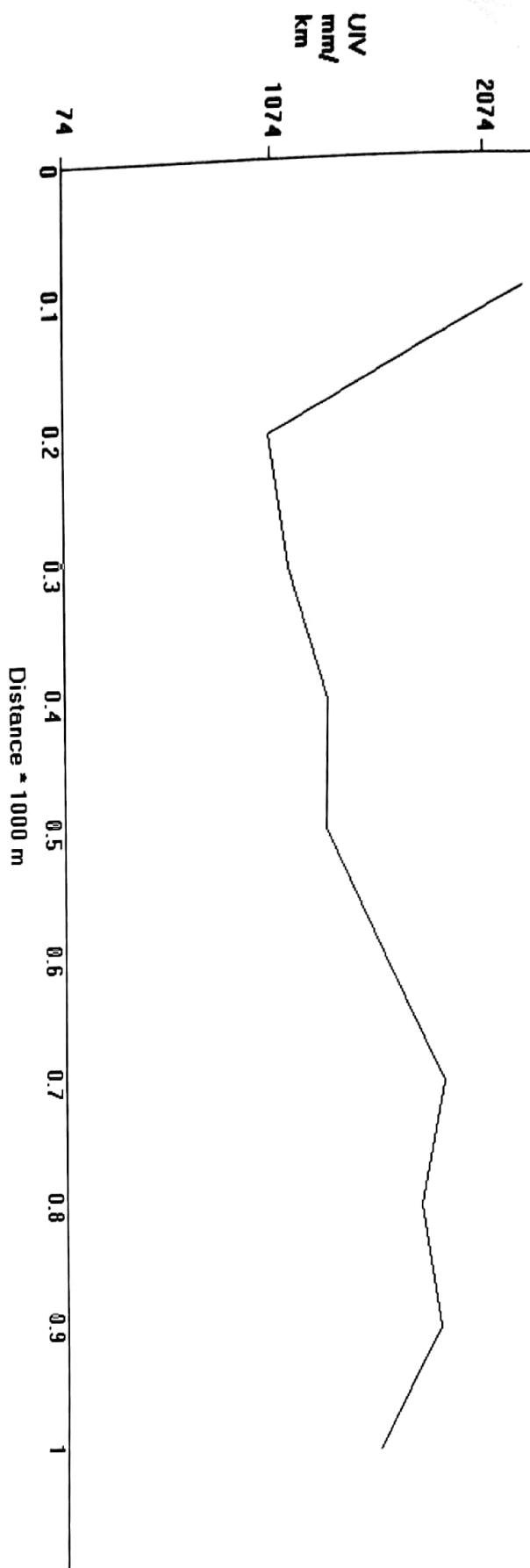
Machine No. -376

Good Average Poor
<4000 4001-5000 >5001

30.4.22

Executive Engineer
Rural Works Department
Works Division Muzaffarpur West

File : G:\Bump\Raajneesh Je_05.05.2022\Paroo PWD Road Vishwakarma and Paroo Shashmi Tola\20031034.Xls.
 Name of Customer : Name of Work/ Road : Lab Job number :



(Signature)
 Executive Engineer
 Public Works Department
 Works Division, Muzaffargarh West