

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

पत्रांक :- 1494/335/मुज0,

दिनांक :- 16/09/22

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।

महाराज,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु0 8.62166 (आठ लाख बासठ हजार एक सौ छियासठ) रुपये मात्र का आवंटन उपलब्ध कराने की कृपा की जाये, ताकि किये गये कार्य का भुगतान किया जा सके।

अनुलग्नक- 1. विहित प्रपत्र में अध्याचना।

विश्वासभाजन

16/09/22

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

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

Name of Works Division: Muzaffarpur West

Sl. No.	Name of Road	Road No.	Project ID	Actual Date of Completion	AA Details		Agreement					Actual Maintenance Expenditure						Current Maintenance Demand			Remarks					
					Main Work or Amount (in Lakh)	Maintenance Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-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 Bump Report	IRI As per Bump Report	1st QTR Maintenance	2nd 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
1	Muzaffarpur - Muzaffarpur via Dhanpur path	RAHUL/MLZ/200000	NEA220002509	25-05-2021	93.049	41.067	81.71200	1.92514	4.06734	10.91960	5.09397	12.15621	34.16226	4.500	0.000	0.000	0.000	0.000	0.000	0.000	4.500	2139.800	1.70811	1.70811	3.41623	
2	Subehang mahapur asthan - paragati path	RAHUL/MLZ/200000	NEA220002543	08-06-2021	53.187	22.050	46.74600	1.02037	2.20554	6.00740	2.76600	6.68453	18.68384	2.500	0.000	0.000	0.000	0.000	0.000	0.000	2.500	2213.160	0.93419		0.93419	
3	Ghoripur Pul Dhamara - Para Tora Mahdara Mah via Subman Chhapra Path	RAHUL/MLZ/200000	NEA220002564	25-05-2021	54.821	24.470	48.14900	1.18345	2.44820	6.48296	3.05200	7.21087	20.37748	2.650	0.000	0.000	0.000	0.000	0.000	0.000	2.650	2169.400	1.01887	1.01887	2.03775	
4	Mahdara Mah - Borna	RAHUL/MLZ/200000	NEA220002570	25-05-2021	60.542	26.872	53.31500	1.20933	2.63050	7.19175	3.30105	8.00226	22.33489	3.000	0.000	0.000	0.000	0.000	0.000	0.000	3.000	1970.000	1.11674	1.11674	2.23349	
Total																									8.62166	

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Executive Engineer
Rural Works Department
Muzaffarpur West

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	bhaganpur - mudhurpur via dharampur path		
2	Batch No.	RM/MU/MUZ/20/0008		
3	Project ID	NEA220002509		
4	Total Length of Road (in Km)	4.500		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	4.500		
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)	34.16226		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.70811		
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]				1.70811

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

Certified by E/I (signature) Date

Rular Work's Department

Nork's Division Muzaffarpur W

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

Government of Bihar

OM01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From----- bhaganpur - mudhurpur via dharanpur path

To: Executive Engineer

RWD Works Division Muzaffarpur West

Date:

Length of Road- 4.500 KM

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

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

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
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
	(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
	(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 & Verges	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

Bhagwanpur to Mathurapur via dharampur													
Date	Time	Section	Length	Bumps	Speed	OR	CATEGORY	IRI	Latitude	Longitude	Event		
No.			In km	In mm	Rate	mm/km	UIV	ROAD					
29/8/22	12:56:42	78	0.1	310	0	3100	3052	G	4.09	26.194	84.9685	Normal	$Y = 0 * X^2 + 0.989 * X - 13.58$
29/8/22	12:57:0	78	0.1	210	30.3	2100	2063	G	2.88	26.194	84.968	Normal	X = 1900
29/8/22	12:57:0	78	0.1	160	30.3	1600	1568	G	2.26	26.195	84.9676	Normal	Y = 1865
29/8/22	12:57:19	78	0.1	220	20.2	2200	2162	G	3	26.196	84.9669	Normal	
29/8/22	12:57:19	78	0.1	200	20.2	2000	1964	G	2.76	26.196	84.9661	Normal	
29/8/22	12:57:54	78	0.1	130	30.3	1300	1272	G	1.87	26.197	84.9656	Normal	(R) RURAL ROAD
29/8/22	12:58:0	78	0.1	140	30.3	1400	1371	G	2	26.198	84.9652	Normal	Good Average Poor
29/8/22	12:58:0	78	0.1	190	30.3	1900	1865	G	2.63	26.199	84.9647	Normal	<4000 4001-5000 5001
29/8/22	12:58:0	78	0.1	150	30.3	1500	1469	G	2.13	26.199	84.9642	Normal	
29/8/22	12:58:29	78	0.1	250	30.3	2500	2458	G	3.37	26.2	84.9636	Normal	
29/8/22	12:58:29	78	0.1	190	30.3	1900	1865	G	2.63	26.201	84.9629	Normal	
29/8/22	12:59:0	78	0.1	190	30.3	1900	1865	G	2.63	26.201	84.9619	Normal	
29/8/22	12:59:4	78	0.1	260	20.2	2600	2557	G	3.49	26.202	84.9612	Normal	
29/8/22	12:59:4	78	0.1	180	20.2	1800	1766	G	2.51	26.202	84.9606	Speed Breaker	
29/8/22	12:59:40	78	0.1	200	20.2	2000	1964	G	2.76	26.203	84.9601	Normal	
29/8/22	12:59:40	78	0.1	190	20.2	1900	1865	G	2.63	26.204	84.9597	Normal	
29/8/22	13:0:0	78	0.1	170	20.2	1700	1667	G	2.38	26.205	84.9598	Speed Breaker	
29/8/22	13:0:15	78	0.1	180	30.3	1800	1766	G	2.51	26.206	84.9601	Normal	
29/8/22	13:0:15	78	0.1	140	30.3	1400	1371	G	2	26.207	84.9603	Normal	
29/8/22	13:0:15	78	0.1	150	30.3	1500	1469	G	2.13	26.208	84.9605	Normal	
29/8/22	13:0:50	78	0.1	210	30.3	2100	2063	G	2.88	26.208	84.9608	Curve	
29/8/22	13:1:0	78	0.1	150	20.2	1500	1469	G	2.13	26.209	84.9608	Normal	
29/8/22	13:1:0	78	0.1	170	30.3	1700	1667	G	2.38	26.21	84.9617	Normal	
29/8/22	13:1:26	78	0.1	290	40.4	2900	2854	G	3.85	26.21	84.9626	Normal	
29/8/22	13:1:26	78	0.1	350	20.2	3500	3447	G	4.55	26.21	84.9636	Normal	
29/8/22	13:1:26	78	0.1	230	30.3	2300	2261	G	3.13	26.211	84.9645	Culvert	
29/8/22	13:2:1	78	0.1	230	30.3	2300	2261	G	3.13	26.212	84.9646	Normal	
29/8/22	13:2:1	78	0.1	140	30.3	1400	1371	G	2	26.213	84.9645	Normal	
29/8/22	13:2:1	78	0.1	290	30.3	2900	2854	G	3.85	26.214	84.9643	Normal	
29/8/22	13:2:1	78	0.1	170	30.3	1700	1667	G	2.38	26.214	84.9643	Normal	
29/8/22	13:2:36	78	0.1	200	30.3	2000	1964	G	2.76	26.215	84.9644	Normal	
29/8/22	13:2:39	78	0.1	240	40.4	2400	2360	G	3.25	26.216	84.9646	Normal	
29/8/22	13:3:0	78	0.1	270	30.3	2700	2656	G	3.61	26.217	84.9647	Curve	
29/8/22	13:3:11	78	0.1	290	20.2	2900	2854	G	3.85	26.217	84.9654	Normal	
29/8/22	13:3:19	78	0.1	260	30.3	2600	2557	G	3.49	26.217	84.9663	Normal	
29/8/22	13:3:21	78	0.1	210	40.4	2100	2063	G	2.88	26.217	84.9674	Normal	
29/8/22	13:3:40	78	0.1	230	30.3	2300	2261	G	3.13	26.217	84.9684	Normal	
29/8/22	13:3:47	78	0.1	230	30.3	2300	2261	G	3.13	26.217	84.9694	Normal	
29/8/22	13:4:0	78	0.1	360	30.3	3600	3546	G	4.67	26.217	84.9704	Normal	
29/8/22	13:4:9	78	0.1	270	30.3	2700	2656	G	3.61	26.217	84.9713	Normal	
29/8/22	13:4:22	78	0.1	290	30.3	2900	2854	G	3.85	26.218	84.9721	Culvert	
29/8/22	13:4:32	78	0.1	280	30.3	2800	2755	G	3.73	26.218	84.9728	Culvert	
29/8/22	13:4:38	78	0.1	220	30.3	2200	2162	G	3	26.219	84.9735	Normal	
29/8/22	13:5:0	78	0.1	220	30.3	2200	2162	G	3	26.22	84.9743	Culvert	
29/8/22	13:5:32	78	0.1	190	0	1900	1865	G	2.63	26.22	84.975	Normal	
					Avg		2139.8						

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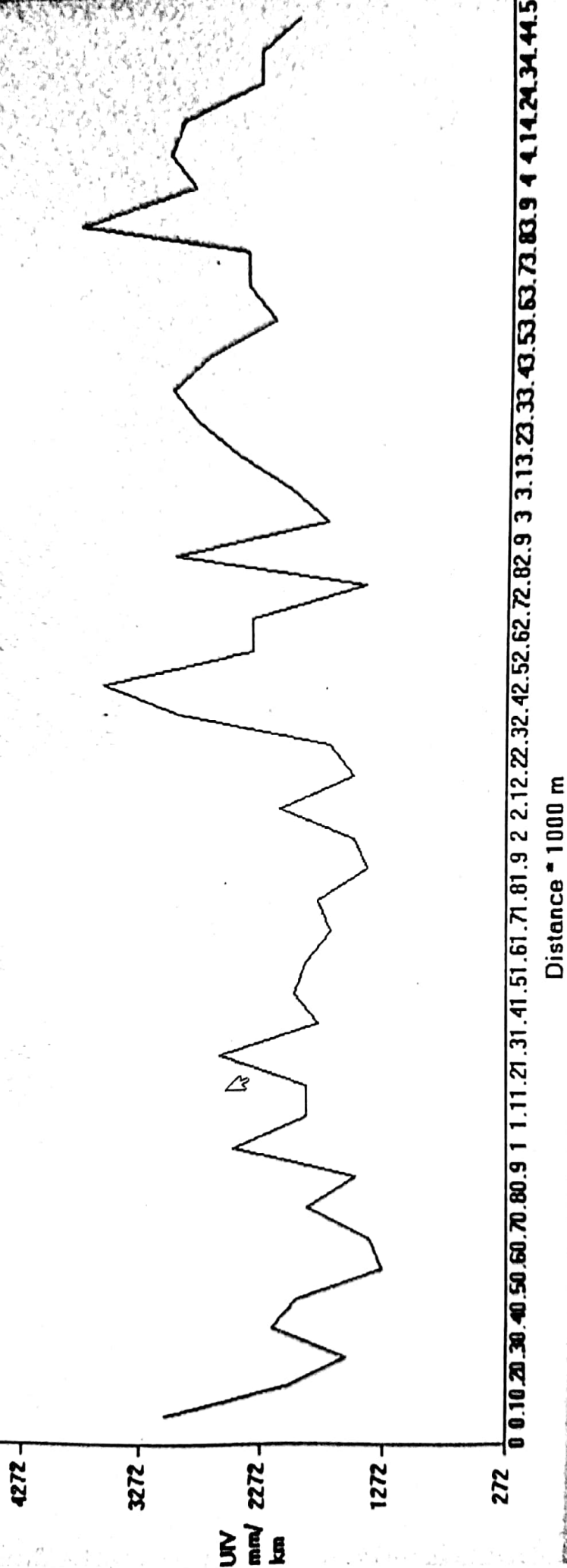
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31/9/22
Executive Engineer
Rural Work's Department
Work's Division Muzaffarpur W.D.

Generate Report and Graph

File : C:\Users\BRRDA88\OneDrive\Desktop\raj const\bhagwanpur mathurapur\308.Xls, Section No. 78, Eqn : Y =

Name of Customer : Raj Construction, Name of Work/ Road : Bhagwanpur to Mathurapur via dharampur, Lab Job



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AE

Signature
16/09/22
Circulating Engineer
Raj's Division
Mathurapur
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