

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1

पत्रांक.....1144

दिनांक.....10/06/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बिहार ग्रामीण पथ विकास अभिकरण,
बिहार पटना।

विषय: नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2022-23 में अनुरक्षण मद में व्यय हेतु आवंटन की मांग।

महाशय,

उपर्युक्त विषय के संबंध में नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2022-23 में अनुरक्षण मद में व्यय हेतु संलग्न विवरणी के अनुसार 32.94712 (बत्तीस लाख चौरानबे हजार सात सौ बारह) रुपये का आवंटन उपलब्ध कराने की कृपा की जाये ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक:- यथोक्त।

विश्वासभाजन

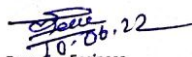

10.06.22

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1

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

Name of Works Division - Muzaffarpur East-1

Road Details				Actual Date of Completion	AA Details		Agreement							Actual Maintenance Expenditure							Length as per Bump Report	IRI As per bump Report	Current Maintenance Demand							Remarks	
Sl. No.	Name of Raods	Batch No.	Project ID		Main Work Amount (in Lakh)	Mainentan ce Amount (in lakh)	Main Work Amount (in Lakh)	Agre eme nt-1	Agree ment-2	Agree ment-3	Agree ment-4	Agree ment-5	Total Maintenan ce	Length (in KM)	1st. Year Mainte nance	2nd. Year Mainte nance	3rd. Year Mainte nance	4th Year Mainte nance	5th Year Mainte nance	Total Mainta nance Expen diture			1st QTR Mainte nance	2nd QTR Mainte nance	3rd QTR Mainte nance	4th QTR Mainte nance	5th QTR Mainte nance	6th QTR Mainte nance	7th QTR Mainte nance		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	32
1	Improvement of Deoria PWD Road (Near Khaira Village) to Gahilo Village Road	RM/MU/MUZ/190011	31807201007	28.06/2020	36.68	18.05000	32.98800	0.94844	1.77302	4.48554	2.14570	4.94225	14.29795	1.700	0.000	0.000	0.000	0.000	0.000	0.000	1.70	2435.230	0.71490	0.71490	0.71490	0.71490	0.71490			3.57449	
2	Bahilbara gobind etwara bazar - Road towards north up to PMGSY Road	RM/MU/MUZ/190011	31807202043	27.01/2020	19.317	10.14000	17.17600	0.54349	0.99796	2.59423	1.20154	2.75262	7.99984	0.940	0.000	0.000	0.000	0.000	0.000	0.000	0.94	1746.200	0.39999	0.39999	0.39999	0.39999	0.39999	0.39999	0.39999	2.79994	
3	ratanpur dihi old bundh - ratanpur dihi new bundh	RM/MU/MUZ/190011	NEA220002269	15.05/2020	37.537	18.56900	33.42100	0.98636	1.82808	4.59038	2.20522	5.05045	14.66049	1.730	0.000	0.000	0.000	0.000	0.000	0.000	1.73	2487.470	0.73302	0.73302	0.73302	0.73302	0.73302	0.73302		4.39815	
4	Manguali Petrol Pump - Chhatra via Giddha	RM/MU/MUZ/190011	NEA220002282	27.01/2020	54.98	27.72000	49.28600	1.46877	2.75124	6.97780	3.31941	7.67276	22.18998	2.650	0.000	0.000	0.000	0.000	0.000	0.000	2.65	1959.40	1.10950	1.10950	1.10950	1.10950	1.10950	1.10950	1.10950	7.76649	
5	Saraiya Motipur Rd. - Rupali Bazar	RM/MU/MUZ/190011	NEA220002285	15.05/2020	53.217	27.32900	47.55700	1.43580	2.69373	6.84491	3.25975	7.53487	21.76906	2.600	0.000	0.000	0.000	0.000	0.000	0.000	2.60	2275.88	1.08845	1.08845	1.08845	1.08845	1.08845	1.08845	1.08845	6.53072	
6	Raghuathpur Transformer Chowk - Rupauli	RM/MU/MUZ/190011	NEA220002293	27.01/2020	50.86	28.49000	45.73500	1.51322	2.80213	7.05011	3.38321	7.75798	22.50665	2.660	0.000	0.000	0.000	0.000	0.000	0.000	2.66	2323.96	1.12533	1.12533	1.12533	1.12533	1.12533	1.12533	1.12533	7.87733	
Total -----																														32.94712	


 Executive Engineer
 R.W.D. Works Division
 Muzaffarpur East-1

Road name :- Mungauli petrol pump to via gidha

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	TEGORY ROAD	IRI	Latitude	Longitude	Event
20/1/22	14:36:26	85	0.1	350	0	3500	3447	G	4.55	26.44252	85.18532	Normal
20/1/22	14:36:36	85	0.1	150	20.2	1500	1469	G	2.13	26.44792	85.18614	Normal
20/1/22	14:37:3	85	0.1	150	20.2	1500	1469	G	2.13	26.45313	85.18687	Normal
20/1/22	14:37:13	85	0.1	120	10.1	1200	1173	G	1.74	26.46277	85.18714	Normal
20/1/22	14:37:38	85	0.1	170	10.1	1700	1667	G	2.38	26.47132	85.18741	Normal
20/1/22	14:38:0	85	0.1	90	20.2	900	876	G	1.34	26.47637	85.18818	Normal
20/1/22	14:38:13	85	0.1	280	20.2	2800	2755	G	3.73	26.48252	85.18869	Normal
20/1/22	14:38:25	85	0.1	90	20.2	900	876	G	1.34	26.49052	85.18918	Normal
20/1/22	14:38:48	85	0.1	310	20.2	3100	3052	G	4.09	26.49887	85.18961	Normal
20/1/22	14:39:0	85	0.1	150	20.2	1500	1469	G	2.13	26.50723	85.19005	Normal
20/1/22	14:39:24	85	0.1	240	10.1	2400	2360	G	3.25	26.50928	85.18946	Normal
20/1/22	14:40:0	85	0.1	130	10.1	1300	1272	G	1.87	26.50828	85.1885	Normal
20/1/22	14:40:10	85	0.1	240	20.2	2400	2360	G	3.25	26.50825	85.18753	Normal
20/1/22	14:40:34	85	0.1	120	20.2	1200	1173	G	1.74	26.5161	85.18707	Normal
20/1/22	14:40:44	85	0.1	210	20.2	2100	2063	G	2.88	26.52545	85.18694	Normal
20/1/22	14:41:0	85	0.1	260	20.2	2600	2557	G	3.49	26.53453	85.18677	Normal
20/1/22	14:41:10	85	0.1	280	20.2	2800	2755	G	3.73	26.54302	85.18705	Normal
20/1/22	14:41:45	85	0.1	190	10.1	1900	1865	G	2.63	26.54623	85.18672	Normal
20/1/22	14:42:0	85	0.1	200	10.1	2000	1964	G	2.76	26.54902	85.18579	Normal
20/1/22	14:42:20	85	0.1	250	10.1	2500	2458	G	3.37	26.5425	85.18529	Curve
20/1/22	14:43:0	85	0.1	210	10.1	2100	2063	G	2.88	26.54427	85.18434	Normal
20/1/22	14:43:18	85	0.1	200	10.1	2000	1964	G	2.76	26.54543	85.18355	Curve

1959.4

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

$$X = 2000$$

$$Y = 1964$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

8802
25/01/22
JC

10.06.22

Name of Customer: M/S Gaurev Construction
 Name of Work/Road: Mungaoli petrol pump to via gid
 Lab Job number:
 Date: 02-06-2009
 Section No: 95

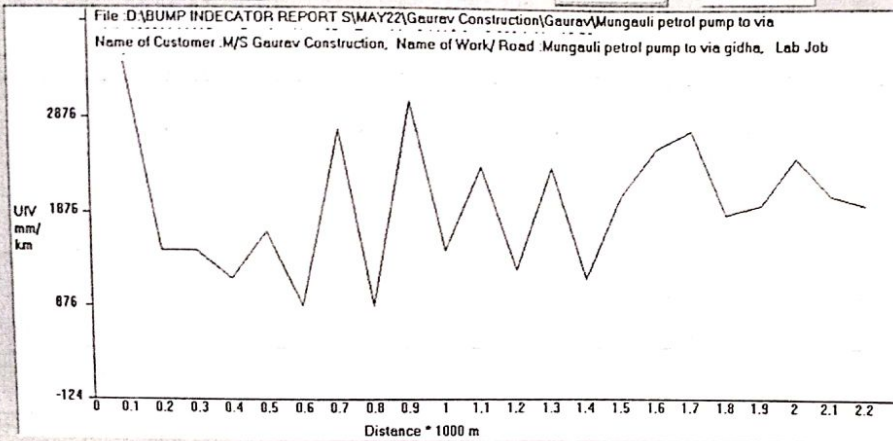
Test Date: 28-04-2010 Road Name: Mungaoli petrol pump to via gid
 Machine No: 376 Road Type: (R) RURAL ROAD
 Start S No: Side:
 Start E No: Interval
 Weather: UV Range: -124 To 4000 1000 mm/km
 Start Location: Dist Range: 0 To 2.3 0.1 * 1000 m
 End Location: Equation: $Y = 0 \cdot X^2 + 0.989 \cdot X - 13.58$

Print

Generate Report and Graph

Redraw Graph

Map View



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Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division :- Muzaffarpur East-I

Government of Bihar
OM01
Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Manguali Petrol Pump - Chhatra via Giddha
Length of Road: 2.65 KM
Period : From.....
Inspector: A.E RWD Sub Division, Saraiya

To: Executive Engineer
RWD Works Division Muzaffarpur East-I
Position: A.E

Date:

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
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							No Loss of Agreegate (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 Activite (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							Not Required
	OM 400 Vegetation												
OM401	Grass Control												
	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and shrub management	No	Nil	Nil	Nil	Nil							Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Shrubs	No	Nil	Nil	Nil	Nil							Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil							Not Required
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OM502	Guard Stones	Lm	N/A	N/A	N/A	N/A							Not Applicable
OM503	Distance Stones	No	N/A	N/A	N/A	N/A							Not Applicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil							Not Required
	Other activities												

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Bidder

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Appendix

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Executive Engineer, Rural Work Department, Work
Division, Muzaffarpur East I

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Manguali Petrol Pump - Chhatri via Giddha		
2	Batch No.	RM/MU/MUZ/19/0011		
3	Project ID	NEA220002282		
4	Total Length of Road (in Km)	2.65		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.65		
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)	22.18998		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.10950		

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]				1.10950

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