

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

पत्रांक.....1170

दिनांक.....13/06/2022

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।

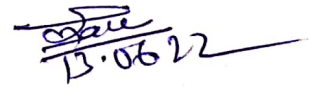
विषय: नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2022-23 में अनुरक्षण मद में व्यय हेतु आवंटन की मांग।

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 8.49339 (आठ लाख उनचास हजार तीन सौ उनचास) रुपये का आवंटन उपलब्ध कराने की कृपा की जाये ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक:- यथोक्त।

विश्वासभाजन


13.06.22

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)	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			1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	Total	
1	BMP 6 to Kalkatia Gachhi (Kanhau)(01-02)	RM/MU/MUZ/19/0007	31507203375	4/2/2021	68.010	25.09000	59.49500	1.44114	2.75886	6.85945	3.25123	7.74097	22.05165	2.500	0.000	0.000	0.000	0.000	0.000	0.000	2.50	2502.950	1.10258	1.10258	1.10258	3.30775	
2	Badi kothia chowk se rohua gaown hote hue pusa road tak sadak nirman karya	RM/MU/MUZ/19/0007	31507301001	4/2/2021	61.960	24.36000	54.27700	1.58092	2.77007	6.46136	3.48745	7.28546	21.58526	2.240	0.000	0.000	0.000	0.000	0.000	0.000	2.24	2786.636	1.07926	1.07926	1.07926	3.23779	
3	Police line se bari kothia chowk tak sadak nirman karya	RM/MU/MUZ/19/0007	31507301016	4/2/2021	42.309	14.55800	37.86700	0.91139	1.64103	3.90596	2.08709	4.44022	12.98569	1.380	0.000	0.000	0.000	0.000	0.000	0.000	1.38	2719.929	0.64928	0.64928	0.64928	1.94785	
Total -----																										8.49339	


 13.06.22
 Executive Engineer
 R.W.D. Works Division
 Muzaffarpur East-1

Location name :- Badi Kothiya chock to rohuwa gaon hote hue pusa road tak sadak nirman karya

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	CATEGORY ROAD	IRI	Latitude	Longitude	Event
1/5/22	16:14:25	19	0.1	270	0	2700	2656	G	3.61	26.11403	85.42938	Normal
1/5/22	16:14:28	19	0.1	300	20.2	3000	2953	G	3.97	26.11311	85.42911	Normal
1/5/22	16:15:0	19	0.1	330	20.2	3300	3250	G	4.32	26.11226	85.42886	Normal
1/5/22	16:15:10	19	0.1	250	20.2	2500	2458	G	3.37	26.11182	85.42956	Normal
1/5/22	16:15:36	19	0.1	310	20.2	3100	3052	G	4.09	26.11158	85.43056	Normal
1/5/22	16:15:46	19	0.1	270	20.2	2700	2656	G	3.61	26.11129	85.43153	Normal
1/5/22	16:16:11	19	0.1	290	20.2	2900	2854	G	3.85	26.11076	85.43241	Bridge
1/5/22	16:16:21	19	0.1	290	10.1	2900	2854	G	3.85	26.11014	85.43281	Normal
1/5/22	16:16:46	19	0.1	240	20.2	2400	2360	G	3.25	26.10922	85.43329	Normal
1/5/22	16:16:57	19	0.1	310	20.2	3100	3052	G	4.09	26.10836	85.43322	Normal
1/5/22	16:17:0	19	0.1	270	20.2	2700	2656	G	3.61	26.10755	85.43336	Normal
1/5/22	16:17:20	19	0.1	170	20.2	1700	1667	G	2.38	26.10664	85.43387	Normal
1/5/22	16:17:27	19	0.1	240	20.2	2400	2360	G	3.25	26.10572	85.43399	Normal
1/5/22	16:18:0	19	0.1	330	10.1	3300	3250	G	4.32	26.10525	85.43475	Normal
1/5/22	16:18:31	19	0.1	310	10.1	3100	3052	G	4.09	26.10467	85.43537	Normal
1/5/22	16:18:41	19	0.1	330	10.1	3300	3250	G	4.32	26.10401	85.43581	Curve
1/5/22	16:19:6	19	0.1	250	20.2	2500	2458	G	3.37	26.10309	85.43577	Normal
1/5/22	16:19:16	19	0.1	320	10.1	3200	3151	G	4.2	26.10219	85.43586	Normal
1/5/22	16:19:42	19	0.1	220	20.2	2200	2162	G	3	26.10129	85.43562	Speed Breaker
1/5/22	16:20:17	19	0.1	360	10.1	3600	3546	G	4.67	26.10046	85.43524	Normal
1/5/22	16:20:27	19	0.1	250	20.2	2500	2458	G	3.37	26.99678	85.43488	Normal
1/5/22	16:21:36	19	0.1	320	0	3200	3151	G	4.2	26.99137	85.43433	Normal
					Avg.	2786.636						

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

$$X = 3200$$

$$Y = 3151$$

(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

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J-E

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A-E

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13/06/22

Name of Customer : Dinesh Pandey
Name of Work/ Road : Badi Kothiya chock to rohuwa
Lab Job number :
Date : 02-06-2022
Section No. : 18

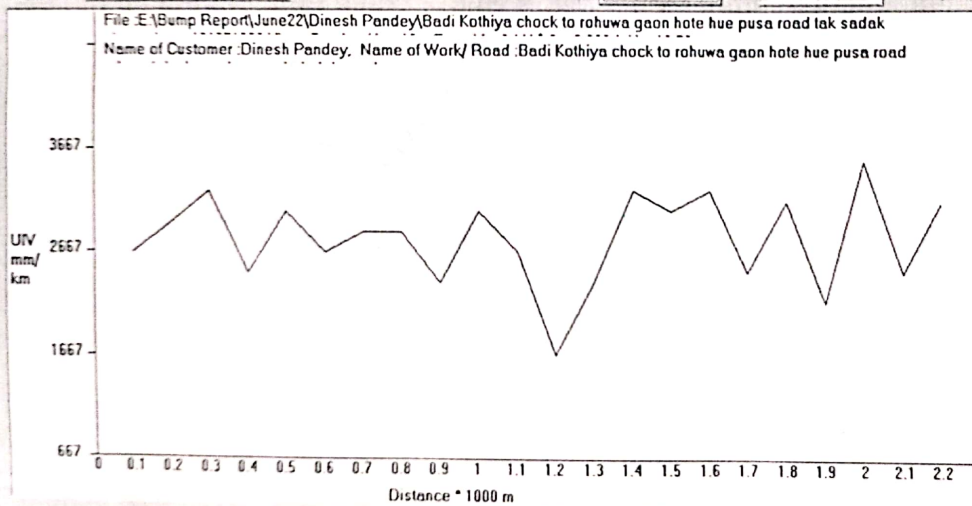
Test Date : 28-04-2010
Machine No : 376
Road Name : Badi Kothiya chock to rohuwa
Road Type : (R) RURAL ROAD
Start S No :
Start E No :
Side :
Weather :
Ultrasonic Range : 667 To 5000 Interval 1000 mm/km
Dist Range : 0 To 2.3 * 1000 m
Equation : $Y = 0 \cdot X^2 + 0.989 \cdot X - 13.58$

Print

Generate Report and Graph

Redraw Graph

Map View



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A.E

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13-06-22

Report 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

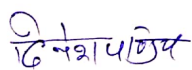
SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Badi kothia chowk se rohua gaown hote hue pusa
road tak sadak nirman karya
Length of Road: 2.24 KM
Periode : From.....
Inspector: A.E RWD Sub Division, Mushari

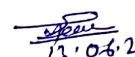
To: Executive Engineer
RWD Works Division Muzaffarpur East-I
Date:
Position: A.E

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 Contorol												
	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												


 Bidder


 Appendix
 11/06/22
 Smit
 11/06/22
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 13.06.22
 Executive Engineer, Rural Work Department, Work
 Division, Muzaffarpur East I

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Badi kothia chowk se rohua gaown hote hue pusa road tak sadak nirman karya		
2	Batch No.	RM/MU/MUZ/19/0007		
3	Project ID	31507301001		
4	Total Length of Road (in Km)	2.24		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.24		
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)	21.58526		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.07926		
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]				1.07926

Date of inpection by E/I or his agent Prepared by
Contractor's self Control unit

Smit
11/06/22
Name and Designation of person inspecting road
(Signature)

Date

Adarsh
11/06/22
Signature of person inspecting road

Smit
13.06.22
Certify by E/I (signature) Date