

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।

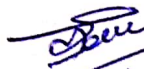
विषय: नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2022-23 में अनुरक्षण मद में व्यय हेतु आवंटन की मांग।

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

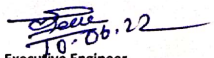

10.06.22

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 has 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)	Maintenan ce Amount (in lakh)	Main Work Amount (in Lakh)	Agre ement-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	
1	Improvement of Deoria PWD Road (Near Khaira Village) to Gahilo Village Road	RM/MU/MUZ/ 190011	31857201007	28/06/2020	36.68	18.05000	32.98800	0.94844	1.77302	4.48854	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	Bahulbara gobind etwara bazar - Road towards north up to PMGSY Road	RM/MU/MUZ/ 190011	3185720043	27/01/2020	19.317	10.14000	17.17600	0.54349	0.99796	2.50423	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	2.79994	
3	ratanpur dihi old bundh - ratanpur dihi new bundh	RM/MU/MUZ/ 190011	NEA22000226	15/05/2020	37.537	18.56900	33.42100	0.98636	1.82808	4.59038	2.20322	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		4.39815	
4	Manguali Petrol Pump - Chhatra via Giddha	RM/MU/MUZ/ 190011	NEA22000328	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	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	6.53072	
6	Raghnathpur 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	7.87733	
Total -----																													32.94712	


 10.06.22
 Executive Engineer
 R.W.D. Works Division
 Muzaffarpur East-1

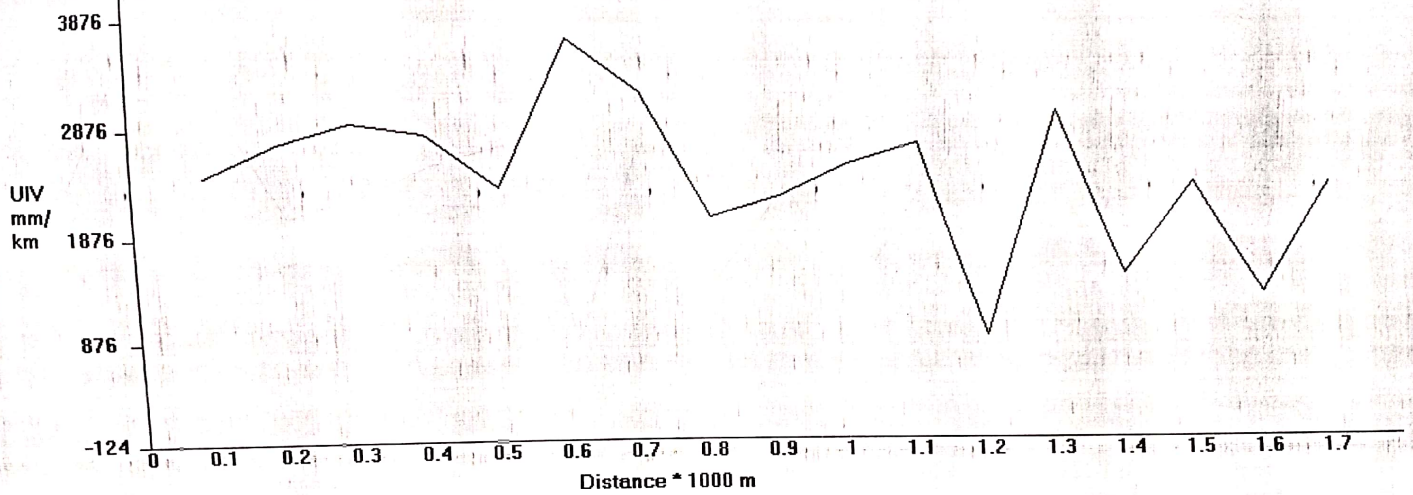
Improvement of Deoria PWD Road (Near Kauria village) to Gauria village road.

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	U/V	TEGORY ROAD	IRI	Latitude	ongitude	Event	Y = 0 * X^2 + 0.989 * X - 13.58	
20/1/22	15:55:14	30	0.1	250	0	2500		2458 G	3.37	26.26135	85.62238	Normal	X = 2400	
20/1/22	15:55:34	30	0.1	280	10.1	2800		2755 G	3.73	26.2553	85.62	Normal	Y = 2360	
20/1/22	15:56:0	30	0.1	300	10.1	3000		2953 G	3.97	26.2562	85.60638	Normal		
20/1/22	15:56:25	30	0.1	290	10.1	2900		2854 G	3.85	26.25953	85.59747	Normal		
20/1/22	15:56:55	30	0.1	240	10.1	2400		2360 G	3.25	26.25823	85.58922	Normal	(R) RURAL ROAD	
20/1/22	15:57:5	30	0.1	380	10.1	3800		3744 G	4.9	26.24925	85.58787	Normal	Good	Average
20/1/22	15:57:18	30	0.1	330	10.1	3300		3250 G	4.32	26.23975	85.58618	Normal	<4000	4001-5000 >5001
20/1/22	15:57:46	30	0.1	210	20.2	2100		2063 G	2.88	26.23578	85.57793	Normal		
20/1/22	15:58:10	30	0.1	230	10.1	2300		2261 G	3.13	26.22887	85.57188	Normal		
20/1/22	15:58:51	30	0.1	260	10.1	2600		2557 G	3.49	26.22697	85.56245	Normal		
20/1/22	15:59:40	30	0.1	280	20.2	2800		2755 G	3.73	26.22652	85.56182	Normal		
20/1/22	16:00:21	30	0.1	90	20.2	900		876 G	1.34	26.22587	85.56015	Normal		
20/1/22	16:01:18	30	0.1	310	20.2	3100		3052 G	4.09	26.22532	85.56132	Normal		
20/1/22	16:01:59	30	0.1	150	20.2	1500		1469 G	2.13	26.22494	85.56125	Normal		
20/1/22	16:02:48	30	0.1	240	10.1	2400		2360 G	3.25	26.22458	85.56098	Normal		
20/1/22	16:03:11	30	0.1	130	10.1	1300		1272 G	1.87	26.22425	85.55825	Normal		
20/1/22	16:03:58	30	0.1	240	20.2	2400		2360 G	3.25	26.22398	85.55785	Normal		
						Avg		2435.23						

802
25/01/22
JC

10.06.22

File : C:\Users\BRRDA58\OneDrive\Desktop\Gaurav\Deoria PWD Road\09011422.Xls, Section No. :30, Eqn : Y = 0
Name of Customer : Ms Gaurav Const. Name of Work/ Road : Improvement of Deoria PWD Road (Near Khaira



802
25/01/22
JG

10.06.22

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- Improvement of Deoria PWD Road (Near Khaira Village) to Gahilo Village Road.
Length of Road: 1.70 KM
Periode : From.....
Inspector: A.E RWD Sub Division, Saraiya

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 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													
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

(Signature)

	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

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Appendix

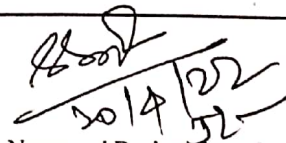
06 22
Executive Engineer, Rural Work Department, Work
Division, Muzaffarpur East I

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Improvement of Deoria PWD Road (Near Khaira Village) to Gahilo Village Road.
2	Batch No.	RM/MU/MUZ/19/0011
3	Project ID	31507201007
4	Total Length of Road (in Km)	1.7
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.7
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)	14.29795
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.71490

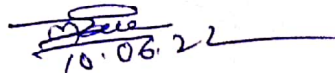
Compliance Criteria	Standard Job Description	Non-Compliant		Reduction Payment (6) = (3) / (1) * (2) * (4)
		Length Non Compliant (3)	Weighted Value for Payment Reduction (%) (4)	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00000
II	SHOULDERS AND EMBANMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS 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]				0.71490

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


 20/4/22
 Name and Designation of person inspecting road
 (Signature)

Date

Signature of person inspecting road


 10.06.22
 Certify by E/I (signature) Date