



कार्यपालक अभियन्ता का कार्यालय
ग्रामीण कार्य विभाग , कार्य प्रमण्डल राजगीर (नालन्दा)
Email:- rwdraigir@gmail.com, ee.raigir@rwdbihar.in

पत्रांक 288 (अठ्ठ)

राजगीर

दिनांक 28.03.2023

प्रेषक,

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल राजगीर

सेवा में,

नोडल पदाधिकारी (MR 3054)
ग्रामीण कार्य विभाग
पटना, बिहार।

विषय:- नई अनुरक्षण नीति-2018 (MR 3054) योजना के अन्तर्गत पथ में कराये गये अनुरक्षण कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में सूचित करना है कि नई अनुरक्षण नीति-2018 (MR 3054) योजना के अन्तर्गत पथ में कराये गये अनुरक्षण कार्य के लिए संवेदक को भुगतान करने हेतु अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्यवाही हेतु समर्पित की जाती है।
अनु०:- यथोक्त

विश्वासभाजन

Prin
28/3/2023

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल राजगीर
28/3/23

FORM GFR 19-A

(See Government of India's Decision(I) below Rule-150)

Utilisation Certificate upto the month of Jan- 2023

STATE – BIHAR

MR(3054) New Maintaince Policy 2018 (Maintanance)

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (In Rs. Lacs)	Amount Received (In Lacs)	Particulars
1	MR(3054) New Maintaince Policy 2018 (Maintanance)	Lt. Dated 17 09.02.2023	16.24896	Certified that out of 16.24896 Lacs of grants-in-aid sanctioned during the years 2022-2023 in favour of E-in-C, RWD Bihar, Patna a sum of Rs 00.00000 lacs has been utilized for the purpose of MR(3054) New Maintaince Policy 2018 (Maintanance) as given in the margin for which it was sanctioned and the balance of Rs 16.24896 remaining unutilized at the end of the period under.
		Total	16.24896	

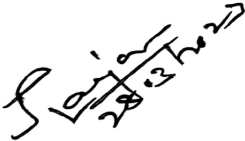
- 2 Certified that I have satisfied my self that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned

Kind of Checks exercised :-

- Works have been supervised by Executive Engineer/ Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- Construction materials have been tested.
Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer./
- Executive Engineer.
- All other codal formalities have been observed.

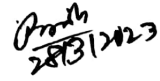
3 Physical Progress achieved :-

- Construction of Road Works
- Construction of CD works.

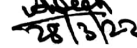


DAO

RWD, Works Division
Rajgir (Nalanda)



Executive Engineer
RWD, Works Division
Rajgir (Nalanda)



Name of Works Division:- Raigir Maintenance Requisition Formate for Scheme Head- MR (305)

Road Details												
Sl. No.	Name of Raods	Batch No.	Project ID	Actual Date of Completion	AA Details		Agreement					
					Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Silao Majjara raod to Janaro	RM/NA/RAJ/2 0/0002	1291033839	04-07-2021	39.17	15.156	47.191	3.64297	3.64297	3.64297	3.64297	3.64297
2	Ben Parwalpur Path to Koshnara More Eksara High	RM/NA/RAJ/2 0/0002	1291033841	12-07-2021	52.123	24.494	56.042	6.66437	6.66437	6.66437	6.66437	6.66437
3	Balwapar Middle School se Balwapar pulpar	RM/NA/RAJ/2 0/0002	1291033842	21-06-2021	12.247	6.015	14.66	1.64374	1.64374	1.64374	1.64374	1.64374
4	LakshmanBigha - AranwaPath	RM/NA/RAJ/2 0/0002	NEA220001016	21-06-2021	111.794	37.961	124.93	9.35761	9.35761	9.35761	9.35761	9.35761

Signature

Signature
 Executive Engineer
 Rural Work Department
 Work Division Raigir



4) Under

Bihar Rural Road Maintenance Policy-2018

Actual Maintenance Expenditure																	
Total Maintenance	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	Current Maintenance Demand					Remarks		
										1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance		Total	
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	31	32	
18.21485	1.56	0.000	0.000	0.000	0.000	0.000	0.000	1.560	3349	0.91074	0.00000	0.00000	0.00000	0.00000	0.91074		
33.32185	2.31	0.000	0.000	0.000	0.000	0.000	0.000	2.310	3299	1.66606	0.00000	0.00000	0.00000	0.00000	1.66606		
8.2187	0.575	0.000	0.000	0.000	0.000	0.000	0.000	0.575	3271	0.41094	0.00000	0.00000	0.00000	0.00000	0.41094		
46.78805	3.55	0.000	0.000	0.000	0.000	0.000	0.000	3.550	3182	2.33940	0.00000	0.00000	0.00000	0.00000	2.33940		
										5.32714	0.00000	0.00000				5.32714	

(Signature)
28/12/23

(Signature)
28/12/23
Executive Engineer
Rural Work Department
Work Division Rajgir

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Balwapar Middle School se Balwapar pulpar		
2	Batch No.	RM/NA/RAJ/20/0002		
3	Project ID	1291033842		
4	Total Length of Road (in Km)	0.575		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	0.575		
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)	8.21870		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.41094		
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]				0.41094

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

Date

Signature of person inspecting road

Name and Designation of person inspecting road
(Signature)

Certify by E/1 (signature) Date



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

Name of Works Division :- Rajgir

Government of Bihar

OM/01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Balwapar Middle School se Balwapar pulpar

Length of Road: 0.575 KM

Periode : From.....

Inspector: A.E RWD Sub Division, Ben

To: Executive Engineer
RWD Works Division Rajgir

Date:

Position: A.E

S No	Standard Work item	Work Units	Units of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM101	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												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
OM104	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil							No Bleeding/Flushing Required
OM104	(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							
OM200	Other activities	Lm											
OM200	Shoulder												
OM201	Unsealed Shoulder	No											
OM201	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							No Edge Drop off Required
OM201	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.
OM201	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Holding water found
OM202	Embankment Repair	No	Nil	Nil	Nil	Nil							No Embankment Repair Required
OM202	Other Activite (Raincut)		3%	1%	2%	Nil							Defects rectified within stipulated time.
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N/A	N/A	N/A	N/A							Not Required

19/10/23

18/10/23

100%

Standard Work item		Work Units	Units of work required in each kilometre										Comments
S No	Name		1	2	3	4	5	6	7	8	9	10	
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

26/10/19

Appendix

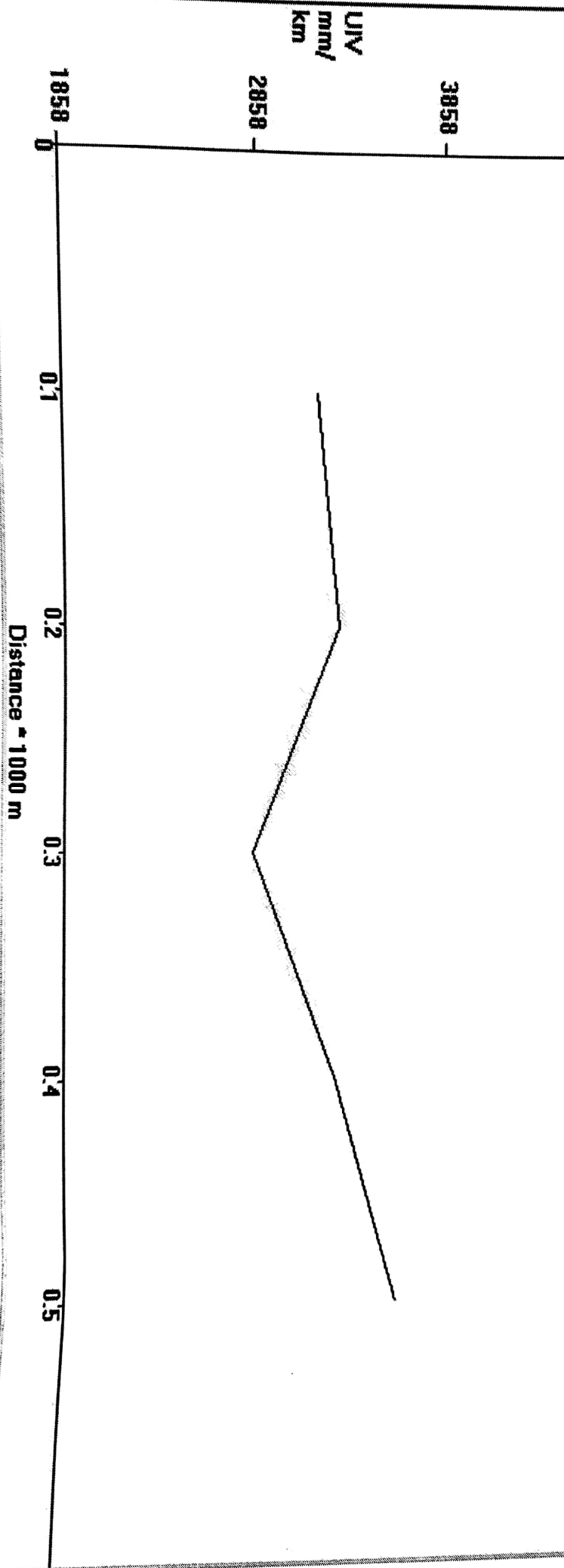
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26/10/19

Executive Engineer, Rural Work Department, Work
Division, Rajgir

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File : D:\Office\Allotment Requestion\Bump Report\Maintenance\28091427.xlsx Section No. : 67, Eqn : $Y = 0 + X^2$
 Name of Customer : Subhkamna Foundation, Name of Work/ Road : Balwapar Middle School se Balwapar pulpar,



Subhkamna
16/10/23

Subhkamna
16/10/23

Subhkamna
16/10/23

Subhkamna
16/10/23

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
16/12/22	12: 25: 26	67	0.1	270	30.3	2700	3199	G	25.189130	85.339107	Normal
16/12/22	12: 25: 26	67	0.1	220	20.2	2200	3331	G	25.189298	85.341020	Normal
16/12/22	12: 26: 37	67	0.1	240	20.2	2400	2858	G	25.189338	85.340892	Normal
16/12/22	12: 26: 37	67	0.1	280	20.2	2800	3313	G	25.189338	85.341835	Normal
16/12/22	12: 26: 37	67	0.1	310	20.2	3100	3654	G	25.188702	85.342437	Normal

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

$$X = 5507$$

$$Y = 6388$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

16/11/22

18/11/22

18/10/22

18/11/22

