

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, आरा ।

पत्रांक.....1948

आरा, दिनांक.....14/12/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, आरा ।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
ग्रामीण कार्य विभाग
बिहार, पटना ।

विषय:- बिहार ग्रामीण पथ अनुरक्षण नीति-2018 के तहत अनुरक्षण एवं
मरम्मत पथों की अधियाचना के संबंध में ।

महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि बिहार ग्रामीण पथ अनुरक्षण
नीति-2018 के तहत अनुरक्षण एवं मरम्मत पथों के भुगतान हेतु संलग्न विवरणी के
अनुसार रु0-3.44276 लाख रु0 की आवश्यकता है ।

अतः अनुरोध है कि यथाशीघ्र उक्त राशि को आवंटित करने की कृपा
की जाय, जिससे संवेदक का भुगतान किया जा सकें ।

अनु0 यथोक्त ।

13/12/2022

विश्वासभाजन

13/12/2022

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, आरा ।

Information Format for Scheme Head - 5 Year Maintenance of MR(3054) under Bihar Rural Road Maintenance Policy- 2018 (Initial Sanction and surface Renewal)

Name of Division :- Ara

Name of Circle :- Ara

Sl No.	Name of Road	Batch No	Project ID as per MIS	Administrative Sanction Letter No & Date.	Administrative Approval (AA)		Agreement Amount (in Lac)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	IRI As per bump Report	Current Maintenance Demand (In Laacs)						Total	Remarks
					Length (in km)	Amount of (in Lakh)	Initial Rectification with surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)					1st Qtr Maint Demand	2nd Qtr Maint Demand	3rd Qtr Maint Demand	4th Qtr Maint Demand	5th Qtr Maint Demand	6th Qtr Maint Demand		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	Banauli - Chasi	RM/BH/AR A/19/0001	10401602024	1833/24.06. 2019	3.15	102.33	82.125	31.52917	15/MR 3054/MBD/ 2019-20	29.09.2020	23-06-21	3309	1.57646						1.57646	Completed
2	Kherri Bazar - Bargaon	RM/BH/AR A/19/0001	NEA22000660		3.73	124.74	79.192	37.32606		29.09.2020	23-06-21	3408	1.86630							1.86630
3.44276																				

[Signature]
13/12/2022
DIVISIONAL ACCOUNTS OFFICER
R.W.D. Works Division, Ara

[Signature]
13/12/2022
Executive Engineer
Rural Works Department
Works Division Ara

FORM GFR 19-A
(See Government of India's Decision (1) below Rule-150)
Form of utilisation Certification up to month of Dec, 2022

MR Maintenance Policy- 2018
R.W.D. Works Division-Ara (Bhojpur)

Sl. No.	Name of Scheme	Sanction No & Date with Amount (In Rs. Lacs)	Amount Received (In Rs. Lacs)	Particulars
1.	Construction of Rural Road under MR Maint. Policy- 2018 Under Maint.	Letter-45 Dt- 18.11.2022	34.53610	Certified that out of Rs. 34.53610 Lacs of grant in aid received during the Year 2022-23 in favour of Executive Engineer, RWD Bihar R.W.D. Ara. A sum of Rs. 26.40140 Lacs has been utilized for the purpose of MR Maint. Policy- 2018 (Under Maint.) Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 8.1302 Lacs remaining unutilized at the end of the period under.
		Total	34.53610	

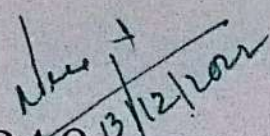
2. Certified that I have satisfied myself that the conditions on which the grants-in aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

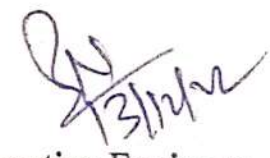
Kind of Checks exercised:-

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

3. Physical progress achieved:

- i. Construction of Road Works.
- ii. Construction of CD Works.


D.A.O 13/12/2022
Rural Works Department
Works Div-Ara


Executive Engineer
Rural Works Department
Works Div. Ara

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD, Works Division, Ara

		1st Quarter		
1	Name of the Road	Banauli - Chasi		
2	Batch No.			
3	Project ID	RM/BH/ARA/19/0001		
4	Total Lenth of Road (in KM)	10401602024		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	3.146		
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)	31.52917		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.57646		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6]=[3]/[1]*[2]*[4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00
II	SHOULDERS AND EMBANMENTS	0	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00
V	VEGATION	0	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				1.57646

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

Sum

Sum
26/11/22
Name and Designation of person inspecting road

Date

Sum
26/11/22

Signature of person inspecting road

(Signature)

Sum
26/11/22

Certify by E/I [signature] Date:-

Executive Engineer
Rural Works Department
Works Division, Ara

Requisition Formet for Scheme Head-MR-(3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)
1st Quarter
Rural Works Department
SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT
Road From:-Bannuli - Chasi
Length of Road :-3.146 KM
Inspector :- A.E. RWD WORKS SUB DIVISION, Aglaon

No	Standard Of Work Item	Name	Work Unit	Unit Of Required in each Kilometer										Comments
				1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment													
OM101	Pothole Patching		m ²	NIL	NIL	NIL	NIL							No pothole found
OM102	Surface Depression and Rut patching		m ³	NIL	NIL	NIL	NIL							No Surface Depression and Rut patching found
OM103	Crack Sealing		Lm	NIL	NIL	NIL	NIL							No crack
OM104	Surface Treatment			NIL	NIL	NIL	NIL							Not required
	(a) Loss of Aggregate (Surface Raveling)		m ²	NIL	NIL	NIL	NIL							No Loss of Aggregate (Surface raveling) found
	(b) Bleeding / Flushing		m ²	NIL	NIL	NIL	NIL							No bleeding / furnishing found
	○ Crocodile Cracking		m ²	NIL	NIL	NIL	NIL							No Crocodile cracking found
OM105	Edge Repair		m ²	NIL	NIL	NIL	NIL							Notified & repaired
OM106	Digouts		m ²	N.A.	N.A.	N.A.	N.A.							
OM107	Concrete pavement		m ³	N.A.	N.A.	N.A.	N.A.							
OM200	Other activities													
	Shoulder													
OM201	Unsealed Shoulder													
	(a) Edge Drop-off		Lm	NIL	NIL	NIL	NIL							No Edge Drop off found
	(b) Roughness, Scouring or Potholes		Lm	NIL	NIL	NIL	NIL							No Roughness, Scouring or Potholes found
	(c) Holding water		Lm	NIL	NIL	NIL	NIL							No Holding Water found
OM202	Embankment Repair		M ³	NIL	NIL	NIL	NIL							Notified & repaired
OM300	Other activities (Rain Cuts)			N.A.	N.A.	N.A.	N.A.							
OM301	Drainage including culverts major													
OM301	Surface Drains & Verge		Lm	N.A.	N.A.	N.A.	N.A.							N.A.
OM302	Culvert Cleaning		No	NIL	NIL	NIL	NIL							DONE
OM303	Culvert and pit Repair		M ³	NIL	NIL	NIL	NIL							DONE
	Other activities(Whirl washing)		M ²	NIL	NIL	NIL	NIL							Not required
OM400	Vegetation													Need More Cleaning
OM401	Grass Control													
	(a) Roadside- General Tidy		Ha	NIL	NIL	NIL	NIL							Done
	(b) Clear near Safety signs, kilometer posts and roadside furniture		Ha	NIL	NIL	NIL	NIL							Done
OM402	Tree and Shrub Management		No	NIL	NIL	NIL	NIL							Done
	Cutting Of Branches Of Trees		No	NIL	NIL	NIL	NIL							Done
	Cutting Of Shrubs From Road Way		No	NIL	NIL	NIL	NIL							Done
OM500	Other activities (Trimming of Grass)		M ²	NIL	NIL	NIL	NIL							Done
OM500	Safety Signage and Road													Not Required
OM501	Signs Maintenance		No	NIL	NIL	NIL	NIL							Not Required
OM502	Guard Stones		Lm	NA	NA	NA	NA							N.A.
OM503	Distance Stones		No	NA	NA	NA	NA							N.A.
OM504	Road Marking		M ²	NIL	NIL	NIL	NIL							Not Required
	Other activities													

J.E. RWD WORKS
Section, Aglaon

A.E. RWD WORKS
SUB DIVISION, Aglaon

Executive Engineer
Rural works Department
Works Division, Ara

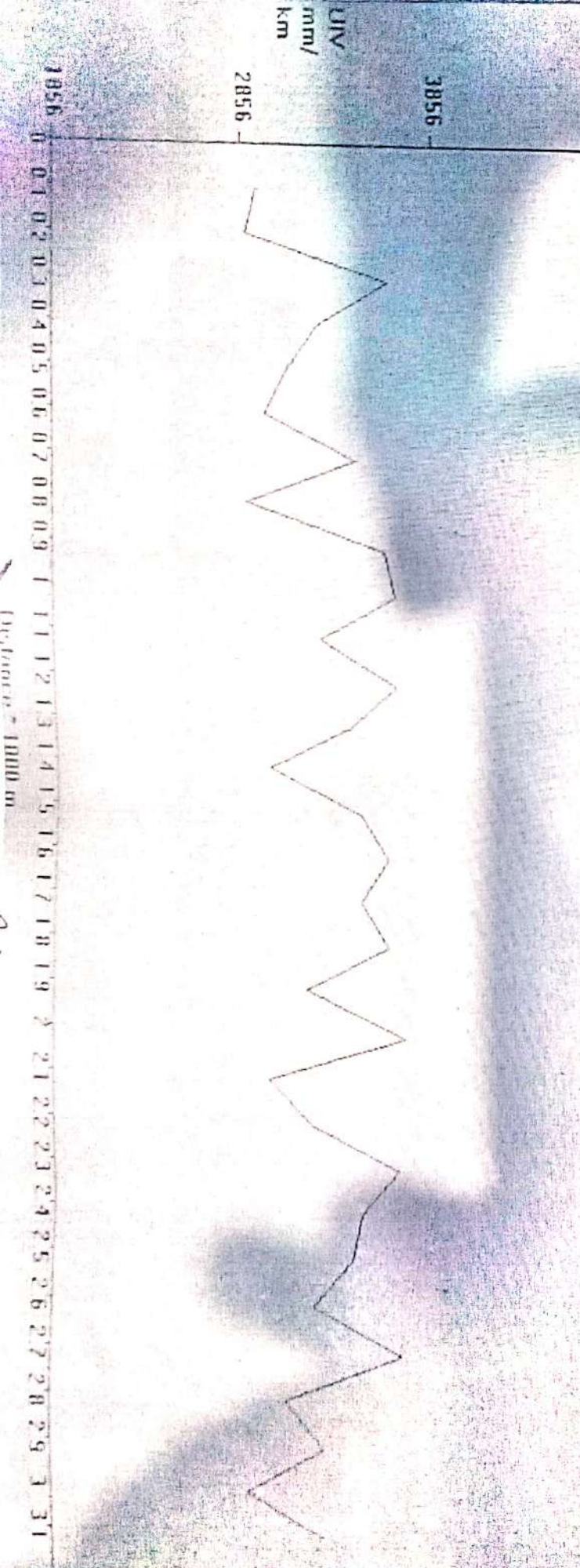
Name of Customer :
 Name of Work/Road :
 Lab Job number :
 Date :
 Section No. :

Test Date :
 Machine No :
 Start S No :
 Start E No :
 Weather :
 Start Location :
 End Location :

Road Name :
 Road Type :
 Side :
 UV Range : To
 Dist Range : To
 Equation :

Interval : mm/km

File : C:\Users\BRRDA 52\Desktop\mohan\17.Xls, Section No. : 14, Eqn : test
 Name of Customer : Sushil Kumar, Name of Work/Road : Banaili to chasi path, Lab Job number : 14



ROAD NAME-BANAILI TO CHASI PATH CONTRACTOR NAME-SUSHIL KUMAR

Date	Time	Section	No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	REGORY ROAD	Latitude	ongitude	Event
26/11/22	8:31:29	14	0.1	260	0	2800	2945 G	25.35091	84.61035	Normal		
26/11/22	8:32:4	14	0.1	290	10.1	3200	2884 G	25.35009	84.6103	Normal		
26/11/22	8:32:41	14	0.1	310	10.1	3100	3625 G	25.34922	84.61022	Normal		
26/11/22	8:33:0	14	0.1	280	20.2	3125	3254 G	25.34835	84.61035	Normal		
26/11/22	8:33:14	14	0.1	290	20.2	3200	3100 G	25.34772	84.61066	Normal		
26/11/22	8:33:14	14	0.1	300	20.2	3000	2981 G	25.34787	84.61165	Normal		
26/11/22	8:34:40	14	0.1	270	10.1	3200	3452 G	25.34783	84.61269	Normal		
26/11/22	8:35:0	14	0.1	290	20.2	2900	2884 G	25.34758	84.61357	Normal		
26/11/22	8:35:15	14	0.1	270	20.2	2700	3600 G	25.34697	84.61386	Normal		
26/11/22	8:35:15	14	0.1	250	20.2	3254	3652 G	25.34636	84.61426	Normal		
26/11/22	8:36:0	14	0.1	290	10.1	3100	3256 G	25.3461	84.61519	Normal		
26/11/22	8:36:40	14	0.1	260	10.1	3300	3652 G	25.3489	84.61616	Normal		
26/11/22	8:37:0	14	0.1	280	20.2	3000	3400 G	25.3457	84.61519	Normal		
26/11/22	8:37:15	14	0.1	300	20.2	3000	2981 G	25.34546	84.61803	Normal		
26/11/22	8:37:15	14	0.1	240	20.2	3352	3457 G	25.34523	84.61907	Normal		
26/11/22	8:38:0	14	0.1	260	10.1	3400	3600 G	25.34495	84.61999	Normal		
26/11/22	8:38:40	14	0.1	280	10.1	3200	3450 G	25.3448	84.62089	Normal		
26/11/22	8:39:0	14	0.1	280	20.2	3500	3600 G	25.34468	84.62185	Normal		
26/11/22	8:39:15	14	0.1	320	20.2	3200	3175 G	25.34462	84.62291	Normal		
26/11/22	8:39:15	14	0.1	300	20.2	3452	3685 G	25.34434	84.62377	Normal		
26/11/22	8:39:15	14	0.1	300	10.1	3000	2981 G	25.34443	84.6248	Normal		
26/11/22	8:40:0	14	0.1	270	10.1	2800	3200 G	25.34461	84.62554	Normal		
26/11/22	8:40:0	14	0.1	260	10.1	3400	3652 G	25.34457	84.62648	Normal		
26/11/22	8:41:0	14	0.1	280	0	2800	3451 G	25.34462	84.62855	Normal		
26/11/22	8:41:11	14	0.1	270	20.2	3200	3400 G	25.34529	84.6288	Normal		
26/11/22	8:41:11	14	0.1	240	10.1	2800	3200 G	25.34626	84.62877	Normal		
26/11/22	8:41:12	14	0.1	290	10.1	3600	3652 G	25.3471	84.62877	Normal		
26/11/22	8:42:17	14	0.1	280	10.1	3200	3058 G	25.34887	84.62923	Speed Breaker		
26/11/22	8:42:17	14	0.1	300	20.1	3000	3251 G	25.34887	84.62934	Normal		
26/11/22	8:43:14	14	0.1	320	20.1	2900	2856 G	25.35028	84.62963	Normal		
26/11/22	8:43:13	14	0.1	290	20.1	3000	3251 G	25.35028	84.62963	Normal		
TOTAL							102585					
AVERAGE							3309					

$$Y = 0 * X^2 + 0.969 * X + 74.60$$

X = 2800
Y = 2787

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