

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, चकिया, (पूर्वी चम्पारण),

पत्रांक: ५०१/अनु०/चकिया, दिनांक-१९/०३/२०२२

प्रेषक

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, चकिया।

सेवा मे,

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

विषय- विभाग के नई अनुरक्षण नीति-2018 M.R (3054) योजना के अन्तर्गत
पंचवर्षीय अनुरक्षण कार्य के लिए निधि उपलब्ध कराने के संबंध में।

प्रसंग- अभियंता प्रमुख, ग्रा०का०वि०, बिहार, पटना के पत्रांक-मु०अ०-४(मु०)
3054-04-229/2021-1135 (अनु०)/पटना, दिनांक-09.03.2022

महाशय,

उपर्युक्त विषयक प्रासंगिक पत्र में दिये निर्देश के आलोक में नई अनुरक्षण
नीति-2018 अन्तर्गत पथों का अनुरक्षण की राशि के आवंटन हेतु विहित प्रपत्र में अंकित
कर आवश्यक कार्रवाई हेतु समर्पित किया जाता है।

अतः M.R (3054) नई अनुरक्षण नीति-2018 (Package No.RM/EA/CHA/19/0012)
योजनान्तर्गत अनुरक्षण हेतु अधियाचना प्रपत्र में दशाये गये अधियाचित राशि उपलब्ध
कराने की कृपा की जाय। कार्य का निरीक्षण किया गया, कार्य संतोषप्रद है। उक्त पथ
में ए०टी०आर० लंबित नहीं है।

अनु०:- 1. अधियाचना प्रपत्र।

2. 19ए प्रपत्र।

2. Signed Hard Copy and of recorded IRI is enclosed

4. Standard Format for Roads Quarterly Statement

विश्वासभाजन,

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल-चकिया।

१९/०३/२२

*all the quarters mis
has been uploadeed*

Form GER 19-A
(See Government of India's decision (I) below Rule - 150)
Form of utilization certificate up to the month up to 03/2022
M.R. (3054)

PIU - RWD, W.D- CHAKIA

SL. NO	Name of Scheme	Sanction No. / Date with Amount (in RS. Lacks)	Amount Received (in RS. Lacks)	particulars
1	M.R. (3054) New maintenance Policy-2018	0.00000	0.00000	Certified that out of Rs 0.00 Lacks Receive upto the year.2021-22 executive engineer RWD, (W) DIV, chakia a sum of RS 0.00 of M.R. (3054) Schemes given in the margin for which it was sanctioned and that the balance of Rs.0.00 lacks remaining unutilized at this end of March-2022

2. Certificate that I have satisfied myself that the conditions on which the grand's-in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned kinds of cheks 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.

3. Physical Progress achieved :-

- Construction of M.R. (3054) New maintenance Policy-2018 (Details in Progress report)
- Construction of Road Works. {.....Do.....}
- GSB entered in MB has been badly damage due to flood in Dekha Bandh to Ajit Singh ke Tola Tak Path

EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT
WORKS DIVISION- CHAKIA

29/03/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT (4th Quarter)

PIU Name :- RWD, WD, CHAKIA

1	Name of the Road -	NH-28 to Balochak via Barmadiya		
2	Batch No. -	RM/EA/CHA/19/0012		
3	Project ID -	31708202135		
4	Total Length of Road (in KM) -	2.961		
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	2.961		
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)	42.10147		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.10507		
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 (CARRIAGE WAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGATATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUATER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				2.10507

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

Name and Designation of Person inspecting road

Date

(Signature)

Signature of Person inspecting road

Certify by E/I [Signature] Date:-

कायपालक अधियता
ग्रामीण कार्य विभाग
कार्य पमण्डल, चक्रीया

Requestion Formet for Scheme Head-MR-(3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)													
1 Year (4th Quarter)													
SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT													
RWD, Works Division Chakia Government Of Bihar OM01 Rural Works Department To:- Executive Engineer RWD, Works Division Chakia Position :- A E Date:-													
Road From:- NH-28 to Balochak via Barmadiya (Package No RM/EA/CHA/19/0012) Length of Road :- 2.961 Km Period :- From:- 28.06.2020 To 27.09.2021 Inspector :- A E RWD Sub Division : Chakia													
Standard Of Work Item		Work	Unit Of Required in each Kilometer										
No	Name	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Scaled payment												
OM101	Pothole Patching	m ²	Nil	Nil	Nil								No Pot Hole Found.
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil								Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil								
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface/Ravelling)	m ²	Nil	Nil	Nil								
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil								No Bleeding/ Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil								No Crocodile Cracking Found
105	Edge Repair	m ²	Nil	Nil	Nil								No Edge Repair Required
106	Digouts	m ²	Nil	Nil	Nil								
107	Concrete pavement	m ³	N/A	N/A	N/A								
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil								
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil								
	(c) Holding water	Lm	Nil	Nil	Nil								Not Required
OM202	Embankment Repair	M ³	11.23	16.74	18.23								No Holding Water Found
	Other activities (Rain Cuts)		N/A	N/A	N/A								Not Required
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N/A	N/A	N/A								
OM302	Culvert Cleaning	No	Nil	Nil	Nil								Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil								Not Required
	Other activities/Whitewashing	M ²	Nil	Nil	Nil								Not Required

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	
OM400	Vegetation	Unit											
	Grass Control												
	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil								Not Required
OM401	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil								Not Required
	Tree and Shrub Management	No	Nil	Nil	Nil								Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil								Not Required
OM402	Cutting Of Shrubs From Road Way	No	Nil	Nil	Nil								
	Other activities (Trimming of Grass)	M ²	173.48	165.41	125.12								Not Required
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil								Not Required
OM502	Guard Stones	Lm	Nil	Nil	Nil								Not Required
OM503	Distance Stones	No	Nil	Nil	1								Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil								Not Required
	Other activities												

Bidder
Appendix

Executive Engineer,
Works Division, Chakia

28/03/22
AE

28/03/22
AE

Name of Contractor:-NH28 To Balochak via Barmdiya Path
Name of Contractor:-M/S MAA Construction

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	Category ROAD	Latitude	ongitude	Event
26/3/22	12:53:52	80	0.1	290	0	2900	2615 G		26.42645	85.48803	Culvert
26/3/22	12:54:0	80	0.1	350	20.2	3500	3104 G		26.42741	85.48535	Normal
26/3/22	12:54:26	80	0.1	270	20.2	2700	2452 G		26.42821	85.48332	Normal
26/3/22	12:54:26	80	0.1	240	30.3	2400	2207 G		26.42904	85.48163	Normal
26/3/22	12:54:26	80	0.1	310	30.3	3100	2778 G		26.43001	85.47978	Normal
26/3/22	12:55:1	80	0.1	290	20.2	2900	2615 G		26.43075	85.47642	Normal
26/3/22	12:55:1	80	0.1	230	30.3	2300	2125 G		26.43109	85.467	Normal
26/3/22	12:55:1	80	0.1	230	30.3	2300	2125 G		26.43166	85.46043	Normal
26/3/22	12:55:37	80	0.1	250	30.3	2500	2288 G		26.43253	85.45958	Normal
26/3/22	12:55:37	80	0.1	350	20.2	3500	3104 G		26.43345	85.45723	Normal
26/3/22	12:56:0	80	0.1	260	30.3	2600	2370 G		26.43433	85.4606	Normal
26/3/22	12:56:12	80	0.1	270	20.2	2700	2452 G		26.43513	85.46565	Normal
26/3/22	12:56:12	80	0.1	270	20.2	2700	2452 G		26.43578	85.47137	Normal
26/3/22	12:56:47	80	0.1	310	20.2	3100	2778 G		26.43668	85.47322	Normal
26/3/22	12:57:0	80	0.1	260	20.2	2600	2370 G		26.43755	85.4734	Normal
26/3/22	12:57:0	80	0.1	230	20.2	2300	2125 G		26.43843	85.47357	Normal
26/3/22	12:57:22	80	0.1	240	30.3	2400	2207 G		26.43935	85.47373	Normal
26/3/22	12:57:22	80	0.1	280	30.3	2800	2533 G		26.44024	85.4749	Normal
26/3/22	12:57:22	80	0.1	230	30.3	2300	2125 G		26.44114	85.47677	Normal
26/3/22	12:58:0	80	0.1	300	30.3	3000	2696 G		26.44203	85.48013	Normal
26/3/22	12:58:0	80	0.1	250	20.2	2500	2288 G		26.44284	85.48298	Normal
26/3/22	12:58:33	80	0.1	310	10.1	3100	2778 G		26.44368	85.4867	Normal
26/3/22	12:59:8	80	0.1	300	10.1	3000	2696 G		26.44456	85.4872	Normal
26/3/22	12:59:8	80	0.1	250	20.2	2500	2288 G		26.44541	85.4904	Normal
26/3/22	12:59:44	80	0.1	230	20.2	2300	2125 G		26.4463	85.4941	Normal
26/3/22	13:0:0	80	0.1	310	20.2	3100	2778 G		26.44714	85.49813	Normal
26/3/22	13:0:19	80	0.1	300	20.2	3000	2696 G		26.44791	85.50235	Normal
26/3/22	13:0:19	80	0.1	350	20.2	3500	3104 G		26.4487	85.50807	Normal
26/3/22	13:0:19	80	0.1	300	20.2	3000	2696 G		26.44948	85.51328	Normal
26/3/22	13:0:54	80	0.051	350	20.2	3500	3104 G		26.44995	85.51565	Normal

Total IRI	76074
Average IRI	2535.8

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

$$Y = 0 * X^2 + 0.816 * X + 249$$

$$X = 5098$$

$$Y = 4408$$

26/03/22
26/03/22

26/03/22
26/03/22

281512

Name of Customer:	M/s Maan Construction
Name of Work/Road:	NH28 To Balochak via Bermiya
Lab Job number:	80
Date:	3/26/2022
Section No.:	80

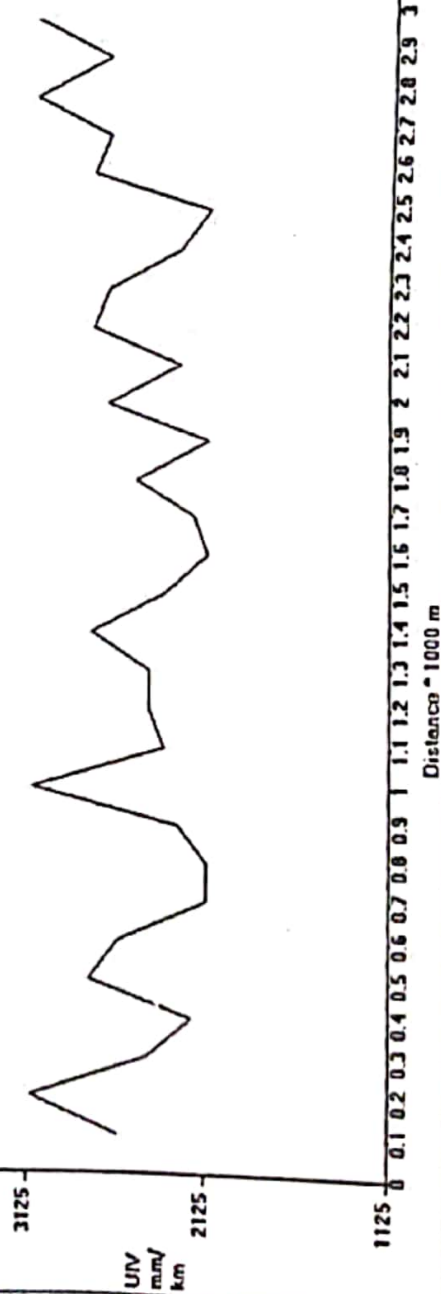
Test Date:	3/26/2022	Road Name:	NH28 To Balochak via Bermiya
Machine No.:	378	Road Type:	(R) RURAL ROAD
Start S No.:		Side:	
Start E No.:		Interval:	
Weather:		UV Range:	1125 To 4000 mm/km
Start Location:		Dist Range:	0 To 31 01 = 1000 m
End Location:		Equation:	$Y = 0.0016 \cdot X + 249$

Print

Redraw Graph

Map View

File: D:\BUMIPWOT\HAW DM\14 Roads\Maan Const\NH28 To Balochak via Bermiya Path\26031743.Xls, Section
 Name of Customer: M/s Maan Construction, Name of Work/Road: NH28 To Balochak via Bermiya Path, Lab Job



Abul
22/03/22

208/03/22

28.12.22