

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

पत्रांक: 345/अनु0 / चकिया, दिनांक: 26 / 03 / 2022

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, ग्रा0का0वि0, बिहार, पटना के पत्रांक-मु0अ0-4(मु0)
3054-04-229 / 2021-1135 (अनु0) / 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/19/0003) 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 ए0टी0आर0 लंबित नहीं है।

अनु0:- 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 अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल-चकिया।

26/03/22
25/03/22

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 Riceive 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.

24/02
25/03/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT (2nd Quarter)

U Name :- RWD, WD, CHAKIA

1	Name of the Road -	Kesaria to Bathna		
2	Batch No. -	RM/EA/CHA/19/0003		
3	Project ID -	31708202090		
4	Total Length of Road (in KM) -	5.712		
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	0		
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)	77.10410		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	3.85521		
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)		60%	
II	SHOULDERS AND EMBANMENTS		10%	
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES		15%	
IV	SIGNAGE AND ROAD SAFETY		10%	
V	VEGATATION		5%	
TOTAL PAYMENT REDUCTION FOR THE QUATRER (in Lakh) [5]				
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				3.85521

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

कार्यपालक अभियंता
Certify by E/I [Signature] Date:-

प्रमाण प्रमण्डल, चकौया

Requisition Formet for Scheme Head-MR-43054) Under Bihar Rurak Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)														
1 Year (2nd 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:- Kesaria to Bathna (Package No RM/EA/CHA/19/0003) Length of Road :- 5.712 Km Period :- From:- 17.06.2021 To 16.09.2021 Inspector :- A.E RWD Sub Division :- Kesariya														
No	standard Of Work Item	Work	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	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Pot Hole Found.
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Crack sealing Found
	Surface Treatment													
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Loss Of Aggregates (Surface Ravelling) Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Bleeding/ Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Crocodile Cracking Found
I05	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Edge Repair Required
I06	Digouts	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
I07	Concrete pavement	m ³	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	
	Other activities													
OM200	Shoulder													
	Unsealed Shoulder													
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Holding Water Found
OM202	Embankment Repair	M ³	12.38	28.75	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities (Rain Cuts)		N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	
OM300	Drainage including culverts major													
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	Not Required
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities(Whilw washing)	M ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	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 Grass Control												
OM401	(a) Roadside- General Trdy	Ha	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
	Cutting Of Shrubs From Road Way	No	Nil	Nil	2	Nil	Nil	Nil					
	Other activities (Trimming of Grass)	M ²	351.26	110.23	Nil	85.78	Nil	79.67					
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OM502	Guard Stones	Lm	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OM503	Distance Stones	No	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
	Other activities												

Executive Engineer,
Works Division, Chakia

20/12/22
25/03/22

25/03/22

Bidder
Appendix

Name of Customer : M/s Nikumbh Bhardwaj Const
 Name of Work/Road : Kesaria to Bathna
 Lab Job number :
 Date : 12-12-2021
 Section No. : 51

Test Date : 12-12-2021
 Road Name : Kesaria to Bathna
 Machine No. : 406
 Road Type : (A) ASPHALTIC
 Start S No : 0
 Side : Chodra
 Start E No : 58
 Interval :
 Weather : Normal
 UV Range : 583 To 2000 mm/km
 Dist Range : 0 To 50
 Start Location : 248.84 869382
 End Location : 163.84 901278
 Equation : test

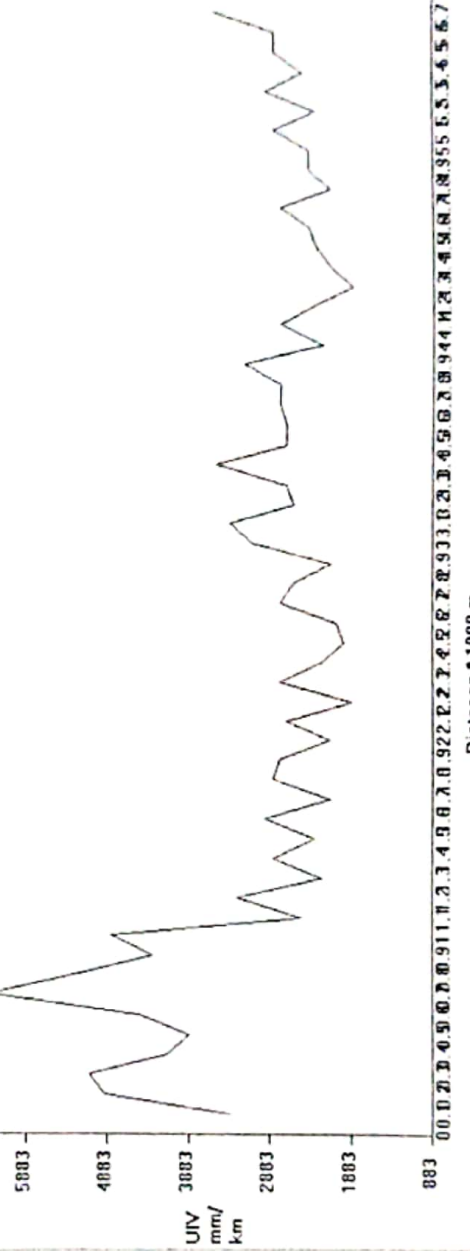
Print

Redraw Graph

Map View

File : C:\Users\BRRDA43\Downloads\51.xlsx, Section No. 51, Eqn. test

Name of Customer : M/s Nikumbh Bhardwaj Const, Name of Work/Road : Kesaria to Bathna, Lab Job number :



Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI CATEGORY mm/km	Latitude	Longitude	Event
12/12/21	12:32:27	51	0.1	360	0	3600	3361 G	26.352548	84.869882	Normal
12/12/21	12:33:0	51	0.1	540	10.1	5400	4925 A	26.35167	84.869982	Normal
12/12/21	12:33:3	51	0.1	560	10.1	5600	5099 P	26.350763	84.87008	Normal
12/12/21	12:34:0	51	0.1	450	10.1	4500	4143 A	26.34990	84.86999	Normal
12/12/21	12:34:13	51	0.1	420	10.1	4200	3882 G	26.349178	84.869882	Normal
12/12/21	12:35:0	51	0.1	490	10.1	4900	4490 A	26.34944	84.87069	Normal
12/12/21	12:45:22	51	0.1	700	0	7000	6315 P	26.348907	84.870908	Normal
12/12/21	12:46:0	51	0.1	580	10.1	5800	5273 P	26.348332	84.871347	Normal
12/12/21	12:46:33	51	0.1	470	10.1	4700	4317 A	26.348205	84.872272	Normal
12/12/21	12:47:8	51	0.1	530	10.1	5300	4838 A	26.347475	84.872862	Normal
12/12/21	12:47:8	51	0.1	260	10.1	2600	2492 G	26.34673	84.873265	Normal
12/12/21	12:47:44	51	0.1	350	20.2	3500	3274 G	26.34612	84.873988	Normal
12/12/21	12:48:0	51	0.1	230	20.2	2300	2231 G	26.34543	84.874697	Normal
12/12/21	12:48:0	51	0.1	300	20.2	3000	2839 G	26.344737	84.875235	Normal
12/12/21	12:48:19	51	0.1	240	20.2	2400	2318 G	26.344047	84.875892	Normal
12/12/21	12:48:19	51	0.1	310	20.2	3100	2926 G	26.343315	84.876497	Normal
12/12/21	12:49:0	51	0.1	220	20.2	2200	2144 G	26.342513	84.876918	Normal
12/12/21	12:49:0	51	0.1	300	20.2	3000	2839 G	26.34193	84.877658	Normal
12/12/21	12:49:29	51	0.1	290	20.2	2900	2752 G	26.341207	84.87803	Normal
12/12/21	12:49:29	51	0.1	220	30.3	2200	2144 G	26.34048	84.878652	Normal
12/12/21	12:50:5	51	0.1	280	10.1	2800	2666 G	26.339787	84.879258	Normal
12/12/21	12:50:5	51	0.1	190	30.3	1900	1883 G	26.339012	84.879813	Normal
12/12/21	12:50:5	51	0.1	290	20.2	2900	2752 G	26.338245	84.880252	Normal
12/12/21	12:50:40	51	0.1	230	30.3	2300	2231 G	26.337357	84.880572	Normal
12/12/21	12:50:40	51	0.1	200	20.2	2000	1970 G	26.336485	84.88079	Normal
12/12/21	12:51:0	51	0.1	210	30.3	2100	2057 G	26.335598	84.880992	Normal
12/12/21	12:51:15	51	0.1	290	20.2	2900	2752 G	26.33471	84.880992	Normal
12/12/21	12:51:15	51	0.1	270	20.2	2700	2579 G	26.334013	84.881515	Normal
12/12/21	12:51:51	51	0.1	220	20.2	2200	2144 G	26.333353	84.882238	Normal
12/12/21	12:52:0	51	0.1	330	20.2	3300	3100 G	26.332887	84.882995	Normal
12/12/21	12:52:26	51	0.1	360	10.1	3600	3361 G	26.331923	84.882978	Normal
12/12/21	12:52:26	51	0.1	270	10.1	2700	2579 G	26.331037	84.883063	Normal
12/12/21	12:53:1	51	0.1	280	20.2	2800	2666 G	26.330252	84.883502	Normal
12/12/21	12:53:1	51	0.1	380	10.1	3800	3535 G	26.329527	84.884057	Normal
12/12/21	12:53:36	51	0.1	280	20.2	2800	2666 G	26.329013	84.884882	Normal
12/12/21	12:54:0	51	0.1	280	20.2	2800	2666 G	26.328292	84.88542	Normal
12/12/21	12:54:12	51	0.1	290	20.2	2900	2752 G	26.327628	84.886178	Normal
12/12/21	12:54:12	51	0.1	290	20.2	2900	2752 G	26.3272	84.887037	Normal

$$Y = 0 * X^2 + 0.869 * X +$$

12/12/21	12:54:47	51	0.1	340	20.2	3400	3187 G	26.327012	84.887995 Normal
12/12/21	12:55:0	51	0.1	230	20.2	2300	2231 G	26.32645	84.888737 Normal
12/12/21	12:55:22	51	0.1	290	10.1	2900	2752 G	26.325702	84.889377 Normal
12/12/21	12:55:22	51	0.1	240	20.2	2400	2318 G	26.324977	84.889965 Normal
12/12/21	12:55:22	51	0.1	190	20.2	1900	1883 G	26.3243	84.890605 Normal
12/12/21	12:56:0	51	0.1	220	30.3	2200	2144 G	26.323818	84.891447 Normal
12/12/21	12:56:0	51	0.1	240	30.3	2400	2318 G	26.323168	84.89212 Normal
12/12/21	12:56:0	51	0.1	250	20.2	2500	2405 G	26.322555	84.892928 Normal
12/12/21	12:56:33	51	0.1	290	20.2	2900	2752 G	26.321988	84.89367 Normal
12/12/21	12:56:33	51	0.1	220	30.3	2200	2144 G	26.321257	84.894343 Normal
12/12/21	12:57:8	51	0.1	250	20.2	2500	2405 G	26.32057	84.894948 Normal
12/12/21	12:57:8	51	0.1	250	20.2	2500	2405 G	26.319705	84.895318 Normal
12/12/21	12:57:8	51	0.1	300	20.2	3000	2839 G	26.3193	84.896127 Normal
12/12/21	12:57:43	51	0.1	240	20.2	2400	2318 G	26.319198	84.897103 Normal
12/12/21	12:58:0	51	0.1	310	20.2	3100	2926 G	26.31912	84.898163 Normal
12/12/21	12:58:19	51	0.1	260	20.2	2600	2492 G	26.319107	84.89914 Normal
12/12/21	12:58:19	51	0.1	300	20.2	3000	2839 G	26.318948	84.90008 Normal
12/12/21	12:58:54	51	0.1	300	10.1	3000	2839 G	26.319108	84.901143 Normal
12/12/21	12:59:0	51	0.013	130	40.4	10000	3586 G	26.319163	84.901278 Normal

Total:- 168496

Avg IRI:- 2956

from
14.12.2021
rec-

14/12/21
AC

14/12/21
AC