

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

पत्रांक: 751/अनु0/ चकिया, दिनांक: 28/06/2022

प्रेषक

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, चकिया।

सेवामे,

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/20/0007) 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।

3. 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।

28/06/22

Form GER 19-A
(See Government of India's decision (1) below Rule - 150)
Form of utilization certificate up to the month up to 06/2022
M.R. (3054)

PHU - RWD, W.D- CHAKIA

Sl. No.	Name of Scheme	Sanction No. / Date with Amount (in RS. Lacs)	Amount Received (in RS. Lacs)	particulars
1	M.R. (3054) New Maintenance Policy- 2018	0.00000	0.00000	Certified that out of Rs 0.00 Lacs Receive upto the year 2022-23 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 lacs remaining unutilized at this end of June-2022

2. Certificate that I have satisfied myself that the conditions on which the grant'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.

20/06/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT (3rd Quarter)

Name :- RWD, WD, CHAKIA

1	Name of the Road -	Kotwa Kalyanpur Through Road to Kathariya		
2	Batch No. -	RM/EA/CHA/20/0007		
3	Project ID -	31708202099		
4	Total Length of Road (in KM) -	5.589		
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	5.589		
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)	81.84750		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	4.09238		
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 QUATRER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				4.09238

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] [Name]
कार्यपालक अभियंता
प्रमण्डल, चकीया

1 Year (3rd Quarter)

RWD, Works Division Chakia

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From - Kotwa Kalyanpur Through Road to Kathariya
(Package No RM/EA/CHA/20/0007)

Length of Road - 5.589 Km

Period - From - 08.07.2021 To 07.10.2021

Inspector - A.E RWD Sub Division Kalyanpur

To -

Executive Engineer
RWD, Works Division Chakia

Date -

Position :- A.E

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 pavement	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Pot Hole Found
OM101	Pothole Patching	m ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Surface Depression & Rut Patching Found
OM102	Surface Depression and Rut patching	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Crack sealing Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Loss Of Aggregates (Surface Ravelling) Found
OM104	Surface Treatment	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Bleeding/ Flushing Required
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Crocodile Cracking Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Edge Repair Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
106	Digouts	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
107	Concrete pavement	m ³	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	No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	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	No Holding Water Found
OM202	Embankment Repair	M ³	11.36	21.98	14.67	12.35	13.39	6.75					
	Other activities (Rain Cuts)		N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	Not Required
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	Not Required
OM302	Culvert Cleaning	No	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	Not Required
	Other activities (Whitewashing)	M ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required

No	Standard Of Work Item	Work Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM400	Vegetation												
	Grass Control												
	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OM401	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
	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
OM402	Cutting Of Shrubs From Road Way	No	Nil	1	1	Nil	2	Nil					Not Required
	Other activities (Trimming of Grass)	M ²	214.05	141.52	80.73	156.37	98.12	87.36					Not Required
OM4500	Safety Signage and Road												Not Required
OM4501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OM4502	Guard Stones	Lm	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OM4503	Distance Stones	No	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
OM4504	Road Marking	M ²	Nil	Nil	Nil	Nil	Nil	Nil					Not Required
	Other activities												

Executive Engineer,
Works Division, Chakia

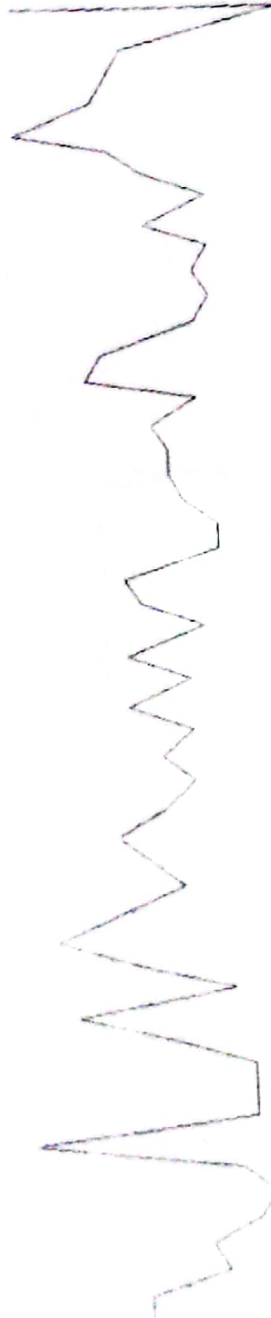
28/06/22
A.E.

Buider
Appendix
28/06/22
A.E.

Test Date	20-06-2022			Road Name	KOTWA ROAD SE KATHARIYA		
Machine No	405			Road Type	(R) RURAL ROAD		
Start S No				Side			
Start E No				Interval			
Weather				UIV Range	362	To 4000	mm/km
Start Location				Dist Range	0	To 57	0.1
End Location				Equation	$y = 0.0001x^2 + 0.0001x + 2.024$		

Report and Graph

Users\BRRDA126\Desktop\BUMP INTREGRETOR REPORT\20-05-2022\kotwa kalyanpur\64.xlsx. Section
 Customer PRABHAT KUMAR, Name of Work/Road KOTWA KALYANPUR ROAD SE KATHARIYA Lab



40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480 490 500 510 520 530 540 550 560 570 580 590 600 610 620 630 640 650 660 670 680 690 700 710 720 730 740 750 760 770 780 790 800 810 820 830 840 850 860 870 880 890 900 910 920 930 940 950 960 970 980 990 1000

Distance = 1000 m

[Signature]
 28/06/22
 A.C

[Signature]
 28/6/22
 JE

[Signature]
 28-6-22
 कार्यपालक अभियंता
 ग्रामीण कार्य विभाग
 ज. प्रमोदल, चकरीया

$$Y = 0 \cdot X^2 + 0.869 \cdot X + 232.9$$

$$X = 2111$$

$$Y = 2067$$

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

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI, CATEGORY
						ROAD NAME-KOTWA KALYANPUR ROAD SE KATHARIYA TK	
22/6/22	17:6:0	64	0.1	240	0	2400	2318 G
22/6/22	17:6:33	64	0.1	240	20.2	2400	2318 G
22/6/22	17:7:0	64	0.1	240	20.2	2400	2318 G
22/6/22	17:7:8	64	0.1	240	20.2	2400	2318 G
22/6/22	17:7:44	64	0.1	240	10.1	2400	2318 G
22/6/22	17:8:0	64	0.1	190	20.2	1900	1883 G
22/6/22	17:8:0	64	0.1	200	20.2	2000	1970 G
22/6/22	17:8:19	64	0.1	170	20.2	1700	1710 G
22/6/22	17:8:19	64	0.1	160	30.3	1600	1623 G
22/6/22	17:8:54	64	0.1	180	30.3	1800	1797 G
22/6/22	17:9:0	64	0.1	310	30.3	3100	2926 G
22/6/22	17:9:0	64	0.1	170	30.3	1700	1710 G
22/6/22	17:9:29	64	0.1	170	20.2	1700	1710 G
22/6/22	17:9:29	64	0.1	170	20.2	1700	1710 G
22/6/22	17:9:29	64	0.1	220	20.2	2200	2144 G
22/6/22	17:10:5	64	0.1	280	10.1	2800	2666 G
22/6/22	17:10:5	64	0.1	180	20.2	1800	1797 G
22/6/22	17:10:40	64	0.1	240	20.2	2400	2318 G
22/6/22	17:11:0	64	0.1	290	20.2	2900	2752 G
22/6/22	17:11:15	64	0.1	250	10.1	2500	2405 G
22/6/22	17:11:15	64	0.1	210	10.1	2100	2057 G
22/6/22	17:12:0	64	0.1	230	20.2	2300	2231 G
22/6/22	17:12:0	64	0.1	250	20.2	2500	2405 G
22/6/22	17:12:25	64	0.1	220	20.2	2200	2144 G
22/6/22	17:12:25	64	0.1	200	20.2	2000	1970 G
22/6/22	17:13:0	64	0.1	220	20.2	2200	2144 G
22/6/22	17:13:0	64	0.1	200	20.2	2000	1970 G
22/6/22	17:13:35	64	0.1	240	10.1	2400	2318 G
22/6/22	17:14:0	64	0.1	200	20.2	2000	1970 G
22/6/22	17:14:11	64	0.1	240	20.2	2400	2318 G
22/6/22	17:14:11	64	0.1	190	20.2	1900	1883 G
22/6/22	17:14:46	64	0.1	230	20.2	2300	2231 G
22/6/22	17:15:0	64	0.1	240	20.2	2400	2318 G
22/6/22	17:15:0	64	0.1	180	20.2	1800	1797 G
22/6/22	17:15:21	64	0.1	180	30.3	1800	1797 G
22/6/22	17:15:21	64	0.1	200	20.2	2000	1970 G
22/6/22	17:16:0	64	0.1	210	20.2	2100	2057 G
22/6/22	17:16:0	64	0.1	210	20.2	2100	2057 G
22/6/22	17:16:0	64	0.1	220	20.2	2200	2144 G
22/6/22	17:16:32	64	0.1	190	10.1	1900	1883 G

Latitude ongtitude	Event
26.47547	84.90478 Normal
26.47573	84.90572 Normal
26.47566	84.90663 Normal
26.47537	84.90759 Normal
26.47583	84.90838 Normal
26.47649	84.90896 Normal
26.47675	84.90988 Normal
26.47668	84.91084 Normal
26.47655	84.91184 Normal
26.47638	84.91278 Normal
26.47611	84.91379 Normal
26.47587	84.91473 Normal
26.47561	84.91572 Normal
26.47526	84.91655 Normal
26.47437	84.92 Normal
26.47347	84.91667 Normal
26.47269	84.91621 Normal
26.47241	84.91525 Normal
26.47172	84.91468 Normal
26.47102	84.91404 Normal
26.47014	84.91382 Normal
26.46931	84.91386 Normal
26.46841	84.91406 Normal
26.46822	84.9134 Normal
26.46812	84.91244 Normal
26.46727	84.91212 Normal
26.46637	84.9119 Normal
26.46548	84.91185 Normal
26.46513	84.91113 Normal
26.46442	84.91066 Normal
26.46386	84.9099 Normal
26.46322	84.90939 Normal
26.46299	84.9086 Normal
26.46276	84.90783 Normal
26.46251	84.90699 Normal
26.46164	84.90675 Normal
26.4608	84.90648 Normal
26.45994	84.90638 Normal
26.45914	84.90625 Normal
26.45865	84.907 Normal

22/6/22	17:17:7	64	0.1	260	20.2	2600	2492 G	26.45785	84.90746	Normal
22/6/22	17:17:7	64	0.1	250	10.1	2500	2405 G	26.45738	84.9083	Normal
22/6/22	17:17:7	64	0.1	190	30.3	1900	1883 G	26.45718	84.90923	Normal
22/6/22	17:17:42	64	0.1	180	30.3	1800	1797 G	26.45707	84.9102	Normal
22/6/22	17:18:0	64	0.1	190	30.3	1900	1883 G	26.45699	84.91121	Normal
22/6/22	17:18:0	64	0.1	180	20.2	1800	1797 G	26.45678	84.91212	Normal
22/6/22	17:18:18	64	0.1	220	20.2	2200	2144 G	26.45609	84.91269	Normal
22/6/22	17:18:18	64	0.1	180	20.2	1800	1797 G	26.45593	84.91362	Normal
22/6/22	17:19:0	64	0.1	220	20.2	2200	2144 G	26.45575	84.91463	Normal
22/6/22	17:19:0	64	0.1	240	20.2	2400	2318 G	26.45585	84.91557	Normal
22/6/22	17:19:28	64	0.1	300	10.1	3000	2839 G	26.45598	84.91658	Normal
22/6/22	17:19:28	64	0.1	250	20.2	2500	2405 G	26.45608	84.91753	Normal
22/6/22	17:20:4	64	0.1	240	10.1	2400	2318 G	26.45604	84.91852	Normal
22/6/22	17:20:4	64	0.1	230	20.2	2300	2231 G	26.45597	84.91949	Normal
22/6/22	17:20:39	64	0.1	130	30.3	1300	1362 G	26.45547	84.92025	Normal
22/6/22	17:21:0	64	0.1	300	20.2	3000	2839 G	26.45529	84.92123	Normal
TOTAL							119029			
AVERAGE							2125.51			

28/6/22
2

28/06/22
A-E

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, चक्रीया