

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

पत्रांक: 545/अनु0 / चकिया, दिनांक: 02/05/2022

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/19/0001) 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।

22/05/22
30/05/22

Form GER 19-A
(See Government of India's decision (1) below Rule - 150)
Form of utilization certificate up to the month up to 04/2022
M.R. (3054)

PIU - RWD, W.D- CHAKIA

SL. NO	Name of Scheme	Sanction No. / Date with Amount (in RS. Lachs)	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.

20/04/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT (3rd Quarter)

me :- RWD, WD, CHAKIA

1	Name of the Road -	NH-28 to Balwa Madhu Chhapra		
2	Batch No. -	RM/EA/CHA/19/0001		
3	Project ID -	31708202136		
4	Total Length of Road (in KM) -	3.100		
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	3.100		
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)	43.17005		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.15850		
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]				2.15850

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:-

कायपालिक अभियंता
ग्रामीण कार्य विभाग
कार्य 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:- NH-28 to Balwa via Madhu Chhapra
(Package No RM/EA/CHA/19/0001)

Length of Road :- 3.100 Km

Period :- From:- 11.06.2021 To 10.09.2021

Inspector :- A.E RWD Sub Division : Chakia

To:-

Executive Engineer
RWD, Works Division Chakia

Date :-

Position :- A.E

No	standard Of Work Item	Work	Unit Of Required in each Kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment	Unit											
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							No Pot Hole Found
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack sealing Found
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Loss Of Aggregates (Surface Ravelling) Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m ²	Nil	Nil	Nil	Nil							
107	Concrete pavement	m ³	N/A	N/A	N/A	N/A							
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Not Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	M ³	21.36	9.78	17.10	8.10							
	Other activities (Rain Cuts)		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							Not Required
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil							Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (Whitewashing)	M ²	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 Tidy	Ha	Nil	Nil	Nil	Nil	Nil						Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil						Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil	Nil						Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil	Nil						Not Required
	Cutting Of Shrubs From Road Way	No	Nil	1	1	1	1						Not Required
OM500	Other activities (Trimming of Grass)	M ²	114.05	141.52	80.73	25.49							Not Required
	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil						Not Required
OM502	Guard Stones	Lm	Nil	Nil	Nil	Nil	Nil						Not Required
OM503	Distance Stones	No	Nil	Nil	Nil	Nil	Nil						Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil	Nil						Not Required
	Other activities												

Bidder
Appendix

Executive Engineer,
Works Division, Chakia

12/4
06/04/2022
AE

Abu
06/04/2022

Test Date :	4/30/2022	Road Name :	NH 28 To Balwa Via Madhu Ch
Machine No :	378	Road Type :	(R) RURAL ROAD
Start S No :		Side :	
Start E No :		Interval :	1000
Weather :		UV Range :	880 To 4000 mm/km
Start Location :		Dist Range :	0 To 32 01 - 1000 m
End Location :		Equation :	$Y = 0.0001X^2 + 0.816X + 249$

Generate Report and Graph

Redraw Graph

Map View

Site: DABUMPAHOTIARI DIVA Mina Devi 3 Road/NH 28 To Balwa Via Madhu Chapra/30831253 Xis. Section No. Name of Customer: Sima Devi. Name of Work/Road: NH 28 To Balwa Via Madhu Chapra. Lnb Job number: 20



0102030405060708091112131415161718192212223242526272829331

Distance * 1000 m

Abhi 30/04/2022
30/04/2022

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, चकोडा

Name of Road:-NH 28 To Balwa Via Madhu Chapra

Name of Contractor:-Sima Devi

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	ROAD CATEGORY	Latitude	ongitude	Event
30/4/22	12:33:8	20	0.1	320	0	3200	2860	G	26.46882	85.01373	Normal
30/4/22	12:34:0	20	0.1	300	10.1	3000	2696	G	26.46892	85.01368	Normal
30/4/22	12:34:19	20	0.1	330	10.1	3300	2941	G	26.4696	85.01405	Normal
30/4/22	12:43:7	20	0.1	340	10.1	3400	3023	G	26.47047	85.01513	Normal
30/4/22	12:44:0	20	0.1	230	10.1	2300	2125	G	26.47031	85.01475	Curve
30/4/22	12:44:18	20	0.1	310	10.1	3100	2778	G	26.47126	85.01615	Normal
30/4/22	12:44:18	20	0.1	340	10.1	3400	3023	G	26.47104	85.01581	Normal
30/4/22	12:45:0	20	0.1	300	20.2	3000	2696	G	26.47058	85.01521	Normal
30/4/22	12:45:0	20	0.1	320	10.1	3200	2860	G	26.47244	85.01723	Normal
30/4/22	12:45:28	20	0.1	320	10.1	3200	2860	G	26.47319	85.01907	Normal
30/4/22	12:46:3	20	0.1	260	10.1	2600	2370	G	26.47361	84.78892	Normal
30/4/22	12:46:3	20	0.1	310	10.1	3100	2778	G	26.47361	85.01961	Curve
30/4/22	12:47:0	20	0.1	240	10.1	2400	2207	G	26.47469	85.02117	Normal
30/4/22	12:47:14	20	0.1	280	20.2	2800	2533	G	26.47584	85.02297	Normal
30/4/22	12:47:14	20	0.1	310	20.2	3100	2778	G	26.47518	85.0223	Normal
30/4/22	12:47:49	20	0.1	300	10.1	3000	2696	G	26.47587	85.02297	Normal
30/4/22	12:48:0	20	0.1	280	20.2	2800	2533	G	26.47636	85.02315	Normal
30/4/22	12:48:0	20	0.1	200	20.2	2000	1880	G	26.47602	85.02302	Normal
30/4/22	12:48:25	20	0.1	310	20.2	3100	2778	G	26.47834	85.02369	Normal
30/4/22	12:48:25	20	0.1	250	20.2	2500	2288	G	26.47834	85.02369	Normal
30/4/22	12:49:0	20	0.1	310	20.2	3100	2778	G	26.47879	85.0244	Normal
30/4/22	12:49:0	20	0.1	260	20.2	2600	2370	G	26.76156	85.0244	Normal
30/4/22	12:49:35	20	0.1	270	20.2	2700	2452	G	26.47861	85.02417	Normal
30/4/22	12:49:35	20	0.1	240	20.2	2400	2207	G	26.47861	85.02417	Culvert
30/4/22	12:50:0	20	0.1	310	20.2	3100	2778	G	26.47967	85.02642	Normal
30/4/22	12:50:10	20	0.1	240	20.2	2400	2207	G	26.47923	85.02526	Normal
30/4/22	12:50:10	20	0.1	280	20.2	2800	2533	G	26.47895	85.02469	Normal
30/4/22	12:50:46	20	0.1	260	20.2	2600	2370	G	26.76305	85.02469	Normal
30/4/22	12:50:46	20	0.1	280	20.2	2800	2533	G	26.47924	85.02795	Normal
30/4/22	12:51:0	20	0.1	280	20.2	2800	2533	G	26.47924	85.02795	Normal
30/4/22	12:51:0	20	0.1	290	20.2	2900	2615	G	26.47958	85.02767	Normal
30/4/22	12:51:21	20	0.1	300	20.2	3000	2696	G	26.47879	85.02874	Normal

Total IRI	80242
Average IRI	2588.452

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

$$X = 5918$$

$$Y = 5078$$

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

30/04/2022
20/04/2022
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, चकोया