

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

पत्रांक: 1013/अनु0 / चकिया, दिनांक: 25/08/2022

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/20/0002) 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. Signed Hard Copy and of recorded IRI is enclosed
3. Standard Format for Roads Quarterly Statement

विश्वासभाजन,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग

कार्य प्रमंडल-चकिया।
25-08-22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT (1st Quarter)

Name :- RWD, WD, CHAKIA

1	Name of the Road -	NH-28 - Chintamanpur - Kharlimal		
2	Batch No. -	RM/EA/CHA/20/0002		
3	Project ID -	NEA22000173		
4	Total Length of Road (in KM) -	7.900		
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	7.900		
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)	109.90911		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	5.49546		
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]				5.49546

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

Abhishek Prasad,
Name and Designation of Person inspecting road

Date - 02/04/2022

(Signature)

Signature of Person inspecting road

Certify by E/I [Signature] Date:-

कार्यपालक अभियंता
सामान्य कार्य विभाग
कार्य प्रमण्डल, चकोया
29-08-22

Requisition Form for Scheme Head-MR-(3054) Under Bihar Rural Road Maintenance Policy-2/18 (Initial Rectification and Surface Renewal)

1 Year (1st Quarter)

RWD, Works Division Chakia

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- NH-28 - Chintamanpur - Khairimal
(Package No RM/EA/CHA/20/0002)

Length of Road :- 7.900 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 Name	Work Unit	Unit Of Required in each Kilometre										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			No Pot Hole Found.
OM102	Surface Depression and Rut patching	m ³	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			No Crack sealing Found
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	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			No Bleeding/ Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			No Crocodile Cracking Found
105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			No Edge Repair Required
106	Digouts	m ²	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			
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	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			Not Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			No Holding Water Found
OM202	Embankment Repair	M ³	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			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			Not Required
OM302	Culvert Cleaning	No	1	Nil	Nil	1	Nil	Nil	Nil	Nil			Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
	Other activities (Whirlw washing)	M ²	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												
OM401	(a) Roadside- General Tidy (b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
		Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
	Cutting Of Shrubs From Road Way	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
OM500	Safety Signage and Road												
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
OM502	Guard Stones	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
OM503	Distance Stones	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
	Other activities												

24/08/2022
 Executive Engineer,
 Works Division, Chakia
 23.08.22

02/09/2022
 02/09/2022
 AC

Bidder
 Appendix

M/S S.S.S. CONSTRUCTION
w/ R BAZAR SE KHAIRIMAL TAK
per
31-07-2022
11

Test Date :	11-07-2022	Road Name :	R BAZAR SE KHAIRIMAL TAK		
Machine No :	406	Road Type :	(R) RURAL ROAD		
Start S No :		Side :			
Start E No :		Interval			
Weather :		UIV Range :	1666	To	4000 1000 mm/km
Start Location :	R BAZAR SE	Dist Range :	0	To	8 0.1 * 1000 m
End Location :	KHAIRIMAL T.	Equation :	test		

Generate Report and Graph

Redraw Graph

Map View

File : E:\APURVA\RWD WORKS\31.07.2022\11 - Copy.Xls, Section No. : 11, Eqn : test

Name of Customer : M/S S.S.S. CONSTRUCTION, Name of Work/ Road : CHINTAMANPUR BAZAR SE KHAIRIMAL



0.0 2.0 4.0 6.0 8.0 9.1 1.2 1.8 1.6 7.8 9.2 2.2 2.8 8.8 7.8 9.3 3.2 3.4 3.8 7.8 9.4 4.4 4.4 4.8 4.8 9.6 5.2 9.9 5.6 7.8 9.6 6.2 8.8 6.6 7.6 9.7 7.2 8.8 6.7 8.9

Distance * 1000 m

31/07/2022
JE

31/07/2022
AE

Date Time Section Length Bumps Speed OR IRI CATEGORY Latitude Longitude Event
 No. in km in mm Rate mm/km mm/km ROAD

$$Y = 0 * X^2 + 0.869 * X + 232.9$$

ROAD NAME- CHINTAMANPUR BAZAR SE KHAIRIMAL TAK, CONTRACTOR NAME- M/S S.S.S. CONSTRUCTION

31/07/22	14:56:18	11	0.1	33	18.1	3300	3101 G	26.304205	84.583666	Normal
31/07/22	14:56:18	11	0.1	32	12.3	3200	3014 G	26.304697	84.583838	Normal
31/07/22	14:56:18	11	0.1	32	11.3	3200	3014 G	26.305243	84.583969	Normal
31/07/22	14:56:54	11	0.1	30	12.2	3000	2840 G	26.305798	84.584111	Normal
31/07/22	14:57:00	11	0.1	30	18.1	3000	2840 G	26.306290	84.584020	Normal
31/07/22	14:57:29	11	0.1	30	12.3	3000	2840 G	26.306816	84.583929	Normal
31/07/22	14:57:29	11	0.1	28	11.3	2800	2666 G	26.307350	84.583898	Normal
31/07/22	14:57:29	11	0.1	30	6.3	3000	2840 G	26.307779	84.583636	Normal
31/07/22	14:58:00	11	0.1	29	12.4	2900	2753 G	26.308316	84.583797	Normal
31/07/22	14:58:04	11	0.1	31	8.2	3100	2927 G	26.308842	84.583909	Normal
31/07/22	14:58:04	11	0.1	32	19.2	3200	3014 G	26.309270	84.583686	Normal
31/07/22	14:58:39	11	0.1	33	14.2	3300	3101 G	26.309759	84.583515	Normal
31/07/22	14:59:00	11	0.1	31	12.3	3100	2927 G	26.310253	84.583737	Normal
31/07/22	14:59:15	11	0.1	28	11.2	2800	2666 G	26.310782	84.583949	Normal
31/07/22	14:59:15	11	0.1	33	23.1	3300	3101 G	26.311286	84.584000	Normal
31/07/22	14:59:50	11	0.1	29	10.3	2900	2753 G	26.311836	84.584070	Normal
31/07/22	15:00:00	11	0.1	30	11.3	3000	2840 G	26.312328	84.584141	Normal
31/07/22	15:00:00	11	0.1	30	11.4	3000	2840 G	26.312877	84.584252	Normal
31/07/22	15:00:25	11	0.1	31	12.3	3100	2927 G	26.313384	84.584313	Normal
31/07/22	15:00:25	11	0.1	30	6.4	3000	2840 G	26.313919	84.584474	Normal
31/07/22	15:00:25	11	0.1	32	10.3	3200	3014 G	26.314420	84.584696	Normal
31/07/22	15:00:25	11	0.1	29	10.3	2900	2753 G	26.314925	84.584959	Normal
31/07/22	15:01:01	11	0.1	31	10.3	3100	2927 G	26.315437	84.585020	Normal
31/07/22	15:01:01	11	0.1	33	12.2	3300	3101 G	26.315799	84.584656	Normal
31/07/22	15:01:01	11	0.1	30	11.4	3000	2840 G	26.316043	84.584101	Normal
31/07/22	15:01:36	11	0.1	28	10.3	2800	2666 G	26.316378	84.583666	Normal
31/07/22	15:01:36	11	0.1	32	8.4	3200	3014 G	26.316874	84.583525	Normal
31/07/22	15:02:00	11	0.1	33	10.3	3300	3101 G	26.317425	84.583343	Normal
31/07/22	15:02:10	11	0.1	29	12.3	2900	2753 G	26.317629	84.582848	Normal
31/07/22	15:02:10	11	0.1	30	17.2	3000	2840 G	26.318182	84.582737	Normal
31/07/22	15:02:45	11	0.1	30	15.2	3000	2840 G	26.318687	84.582787	Normal
31/07/22	15:03:00	11	0.1	33	13.2	3300	3101 G	26.319221	84.582707	Normal
31/07/22	15:03:00	11	0.1	33	16.2	3300	3101 G	26.319617	84.582585	Normal
31/07/22	15:03:21	11	0.1	33	6.3	3300	3101 G	26.320052	84.582929	Normal
31/07/22	15:03:21	11	0.1	33	18.2	3300	3101 G	26.320511	84.583272	Normal
31/07/22	15:03:56	11	0.1	31	17.2	3100	2927 G	26.320962	84.583565	Normal
31/07/22	15:04:00	11	0.1	33	13.2	3300	3101 G	26.321380	84.583949	Normal
31/07/22	15:04:31	11	0.1	30	12.1	3000	2840 G	26.321847	84.584242	Normal
31/07/22	15:05:00	11	0.1	28	12.2	2800	2666 G	26.322293	84.584494	Normal
31/07/22	15:05:07	11	0.1	30	12.3	3000	2840 G	26.322798	84.584737	Normal
31/07/22	15:05:07	11	0.1	29	12.3	2900	2753 G	26.323254	84.584959	Normal
31/07/22	15:05:07	11	0.1	30	13.3	3000	2840 G	26.323722	84.585292	Normal
31/07/22	15:05:42	11	0.1	31	17.3	3100	2927 G	26.324196	84.585636	Normal
31/07/22	15:06:00	11	0.1	32	15.2	3200	3014 G	26.324539	84.586090	Normal
31/07/22	15:06:17	11	0.1	32	19.2	3200	3014 G	26.324863	84.586535	Normal
31/07/22	15:06:17	11	0.1	28	12.3	2800	2666 G	26.325298	84.586828	Normal
31/07/22	15:06:17	11	0.1	28	9.3	2800	2666 G	26.325787	84.587070	Normal
31/07/22	15:06:17	11	0.1	30	10.3	3000	2840 G	26.326251	84.587404	Normal
31/07/22	15:07:00	11	0.1	32	11.3	3200	3014 G	26.326684	84.587747	Normal
31/07/22	15:07:00	11	0.1	32	15.2	3200	3014 G	26.327182	84.587999	Normal
31/07/22	15:07:28	11	0.1	29	9.3	2900	2753 G	26.327395	84.588494	Normal
31/07/22	15:07:28	11	0.1	31	9.3	3100	2927 G	26.327602	84.589020	Normal
31/07/22	15:07:28	11	0.1	33	14.3	3300	3101 G	26.327741	84.589626	Normal
31/07/22	15:07:28	11	0.1	28	6.3	2800	2666 G	26.327824	84.590232	Normal
31/07/22	15:08:03	11	0.1	28	12.2	2800	2666 G	26.327802	84.590808	Normal
31/07/22	15:08:03	11	0.1	29	18.3	2900	2753 G	26.327709	84.591373	Normal
31/07/22	15:08:03	11	0.1	29	5.3	2900	2753 G	26.327649	84.591989	Normal
31/07/22	15:08:38	11	0.1	32	8.4	3200	3014 G	26.327615	84.592595	Normal
31/07/22	15:08:38	11	0.1	28	9.3	2800	2666 G	26.327662	84.593151	Normal
31/07/22	15:09:00	11	0.1	30	10.4	3000	2840 G	26.327870	84.593737	Normal
31/07/22	15:09:00	11	0.1	30	9.3	3000	2840 G	26.328110	84.594272	Normal

31/07/22	15:09:14	11	0.1	31	9.3	3100	2927 G
31/07/22	15:09:14	11	0.1	31	11.3	3100	2927 G
31/07/22	15:09:14	11	0.1	30	13.3	3000	2840 G
31/07/22	15:09:49	11	0.1	33	12.3	3300	3101 G
31/07/22	15:10:00	11	0.1	29	12.4	2900	2753 G
31/07/22	15:10:00	11	0.1	30	10.3	3000	2840 G
31/07/22	15:10:24	11	0.1	31	18.3	3100	2927 G
31/07/22	15:10:24	11	0.1	29	10.3	2900	2753 G
31/07/22	15:10:24	11	0.1	28	8.3	2800	2666 G
31/07/22	15:11:00	11	0.1	29	12.1	2900	2753 G
31/07/22	15:11:00	11	0.1	30	23.1	3000	2840 G
31/07/22	15:11:35	11	0.1	29	17.1	2900	2753 G
31/07/22	15:12:00	11	0.1	32	18.2	3200	3014 G
31/07/22	15:12:10	11	0.1	32	11.2	3200	3014 G
31/07/22	15:12:10	11	0.1	33	17.2	3300	3101 G
31/07/22	15:13:00	11	0.1	32	16.1	3200	3014 G
31/07/22	15:13:20	11	0.1	29	14.0	2900	2753 G
31/07/22	15:14:31	11	0.1	29	5.0	2900	2753 G

TOTAL 227927

AVERAGE 2885.15

26.328369	84.594808	Normal
26.328588	84.595323	Normal
26.328785	84.595898	Normal
26.328978	84.596424	Normal
26.329200	84.596939	Normal
26.329438	84.597525	Normal
26.329605	84.598060	Normal
26.329929	84.598555	Normal
26.330266	84.598999	Normal
26.330669	84.599404	Normal
26.330901	84.599959	Normal
26.331091	85.000444	Normal
26.331487	85.000818	Normal
26.331881	85.001252	Normal
26.331938	85.001818	Normal
26.332164	85.002383	Normal
26.332446	85.002909	Normal
26.332711	85.003404	Normal

Asui
31/07/2022
JR

Asui
31/07/2022
AE