

कार्यपालक अभियंता का कार्यालय ग्रामीण कार्य विभाग कार्य प्रमंडल बांका-1

पत्रांक : ..1103...../ बांका

दिनांक : 26.06.2023

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल बांका-1

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बिहार ग्रामीण पथ विकास अभिकरण पटना।

विषय:- शीर्ष-MR(3054) New Maintenance Policy 2018 योजना अन्तर्गत पंचवर्षीय
अनुरक्षण कार्य के तहत अधियाचना समर्पित करने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि शीर्ष-3054 अन्तर्गत बिहार ग्रामीण पथ
अनुरक्षण नीति-2018 योजनान्तर्गत पंचवर्षीय अनुरक्षण कार्य के तहत कराये गये निर्माण कार्य
में भुगतान हेतु राशि उपलब्ध कराने की कृपा की जाए। इस पत्र के साथ विहित प्रपत्र में
अधियाचित राशि समर्पित की जा रही है।

अनु०:- 1. अधियाचना प्रपत्र

विश्वासभाजन

26/6/23
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग
कार्य प्रमंडल बांका-1

26/06/2023

Rural Works Department

Requisition Format for Scheme Head-MIR(3054) under Bihar Rural Road Maintenance Policy-2018 (5 years Quarterly Maintenance)

Name of Division :- **BANKA-1**
 Scheme Head:- **Scheme Head-MIR(3054) under Bihar Rural Road Maintenance Policy-2018- 5year Quarterly maintenance**

Sr. No	Package No.	Name of Road	Project ID as per MIS	Administrative Sanction			Agreement amount (in Lakhs)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Requisition Against Work done (In Lakh)					Total Amount	Remarks
				Ltr No & Date	Length (in Km)	Amounts (in Lakhs)	Initial Rectification with Surface Renewal	Maintenance				1st Year						
												1st Qtr (Amt)	2nd Qtr (Amt)	3rd Qtr (Amt)	4th Qtr (Amt)			
1	RN/BA/ BAN/19/ 0005	Kurma More (Shambhuganj Asarganj RCD Road) to Goyara Lakhampur	20703501017	1836 24 06-2019	5.300	198.04450	118.47000	47.70550	SBD-10/ 2019-20 06.11.2019	05-08-2022	19-09-2020	2.35150	2.30650	1.96900	1.86100	8.48800		
2	RN/BA/ BAN/19/ 0005	Chhatbar to Khajuri	20703502217	1836 24 06-2019	3.000	97.66000	60.13100	24.91702	SBD-10/ 2019-20 06.11.2019	05-08-2022	19-09-2020	1.17320	1.07970	1.00710	0.91990	4.17990		
3	RN/BA/ BAN/19/ 0005	Bhumihara More to Bharatshila Village	NEA22000402	1836 24 06-2019	1.380	49.22600	27.68900	11.78954	SBD-10/ 2019-20 06.11.2019	05-08-2022	19-09-2020	0.55740	0.46770	0.38660	0.42930	1.84100		
4	RN/BA/ BAN/19/ 0005	Mitrapur- Kirampur Road Pahalampur via Pararia	NEA22000416	1836 24 06-2019	4.650	155.76000	99.01700	36.96535	SBD-10/ 2019-20 06.11.2019	05-08-2022	19-09-2020	1.81850	1.73500	1.48060	1.38520	6.41930		
																	20.92820	

Sr. Div. Actg. Officer
 RWD (Works Division), Banka-1

Executive Engineer
 RWD (Works Division), Banka-1

26/06/2023

26/06/2023

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name:- R.W.D. BANKA-1

1	Name of the Road	Impt of Kurma more (Shambhuganj Asargang RCD Road) to Goyara Lakhapur.		
2	Batch No	RM/BA/BAN/19/0005		
3	Proiect ID	20703501017		
4	Total Length of Road (in Km)	5.300		
5	Length of Road to Meet Requircd Service level [Completed length] (in Km) [1]	5.300		
6	No. of total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement amount of Maintance] (in Lakh)	47.70550		
8	Quarterly Payment : 4/20 of Ordinary Mainteiiance Cost as per Schedule (in Liikh) [2]	2.38528		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6]=[3]/[1]*[2]*[4]
		Length Non-Compliant [3]	Weightage Value for Payment Reduction % [4]	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.0000
II	SHOULDERS AND EMBANKMENT	2.1	10%	0.0945
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	4	15%	0.2700
IV	SIGNAGE AND ROAD SAFETY	2.5	10%	0.1125
V	VEGETATION	2.1	5%	0.0473
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh)			[5]	0.5243
TO BE PAID FOR QUARTER/DEMAND (in Lakh)			[6]	1.8610

Samir
20/06/23
J.E

Pritam
20.06.23
A.E

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26/6/23

Lab Job number :171			
Date :17-06-2023			
Name of Customer :Prince Construction			
Name of Work/ Road :Kurma More (Shambhuganj Asarganj RCD Road) To Goyara Lakhanpur			
Sr.no	Location of test(in km)	Corrected U.I value(mm/km)	Road catagory
1	0.1	3653	G
2	0.2	3246	G
3	0.3	3164	G
4	0.4	3136	G
5	0.5	3562	G
6	0.6	3567	G
7	0.7	3474	G
8	0.8	3245	G
9	0.9	2957	G
10	1	3663	G
11	1.1	3637	G
12	1.2	3215	G
13	1.3	3355	G
14	1.4	3264	G
15	1.5	3757	G
16	1.6	3247	G
17	1.7	2951	G
18	1.8	3553	G
19	1.9	3264	G
20	2	3745	G
21	2.1	3673	G
22	2.2	3464	G
23	2.3	3552	G
24	2.4	3537	G
25	2.5	3697	G
26	2.6	3215	G
27	2.7	3205	G
28	2.8	3575	G
29	2.9	3225	G
30	3	2935	G
31	3.1	2795	G
32	3.2	2965	G
33	3.3	3777	G
34	3.4	3630	G
35	3.5	2965	G
36	3.6	3373	G
37	3.7	3632	G
38	3.8	3623	G
39	3.9	3233	G
40	4	3757	G
41	4.1	2937	G
42	4.2	3373	G

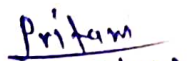
Samir
20/06/23
J-E

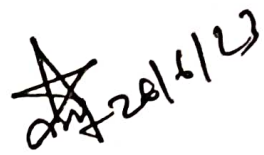
Pritam
20/06/23
A-E

20/6/23

Lab Job number :171			
Date :17-06-2023			
Name of Customer :Prince Construction			
Name of Work/ Road :Kurma More (Shambhuganj Asarganj RCD Road) To Goyara Lakhanpur			
Sr.no	Location of test(in km)	Corrected U.I value(mm/km)	Road catagory
43	4.3	3562	G
44	4.4	3320	G
45	4.5	3233	G
46	4.6	3305	G
47	4.7	3373	G
48	4.8	2336	G
49	4.9	2532	G
50	5	2037	G
51	5.1	2257	G
52	5.2	2657	G
53	5.3	3332	G


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 20/6/23

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UV	CATEGORY ROAD	IRI	Latitude	Longitude	Event
17-06-2023	13:33:06	171	0.1	370	10.1	3700	3653	G	3.09	25.099169	86.713380	Normal
17-06-2023	13:34:07	171	0.1	330	20.2	3300	3246	G	3.38	25.099026	86.712651	Normal
17-06-2023	13:34:46	171	0.1	320	30.3	3200	3164	G	3.3	25.098883	86.711922	Normal
17-06-2023	13:35:09	171	0.1	330	20.2	3300	3136	G	3.3	25.098740	86.711193	Normal
17-06-2023	13:35:52	171	0.1	360	20.2	3600	3562	G	3.99	25.098597	86.710464	Normal
17-06-2023	13:35:37	171	0.1	360	20.2	3600	3567	G	3.99	25.098454	86.709735	Normal
17-06-2023	13:36:12	171	0.1	350	10.1	3500	3474	G	3.89	25.098311	86.709006	Normal
17-06-2023	13:38:17	171	0.1	330	30.3	3300	3245	G	3.37	25.098168	86.708277	Normal
17-06-2023	13:38:53	171	0.1	300	30.3	3000	2957	G	3.3	25.098025	86.707548	Normal
17-06-2023	13:39:19	171	0.1	370	20.2	3700	3663	G	3.09	25.097882	86.706819	Normal
17-06-2023	13:40:18	171	0.1	370	20.2	3700	3637	G	3.09	25.097739	86.706090	Normal
17-06-2023	13:41:08	171	0.1	330	20.2	3300	3215	G	3.7	25.097596	86.705361	Normal
17-06-2023	13:41:29	171	0.1	340	30.3	3400	3355	G	3.78	25.097453	86.704632	Normal
17-06-2023	13:42:04	171	0.1	330	30.3	3300	3264	G	3.38	25.097310	86.703903	Normal
17-06-2023	13:43:14	171	0.1	390	10.1	3900	3757	G	3.38	25.097167	86.703174	Normal
17-06-2023	13:44:01	171	0.1	330	20.2	3300	3247	G	3.3	25.097024	86.702445	Normal
17-06-2023	13:44:25	171	0.1	300	30.3	3000	2951	G	3.3	25.096881	86.701716	Normal
17-06-2023	13:45:06	171	0.1	380	10.1	3800	3553	G	3.39	25.096738	86.700987	Curve
17-06-2023	13:45:56	171	0.1	330	20.2	3300	3264	G	3.3	25.096595	86.700258	Normal
17-06-2023	13:46:26	171	0.1	390	20.2	3900	3745	G	3.38	25.096452	86.699529	Normal
17-06-2023	13:46:56	171	0.1	370	20.2	3700	3673	G	3.03	25.096309	86.698800	Normal
17-06-2023	13:47:32	171	0.1	350	20.2	3500	3464	G	3.89	25.096166	86.698071	Normal
17-06-2023	13:48:46	171	0.1	380	20.2	3800	3552	G	3.33	25.096023	86.697342	Curve
17-06-2023	13:49:15	171	0.1	380	10.1	3800	3537	G	3.33	25.095880	86.696613	Normal
17-06-2023	13:50:21	171	0.1	380	10.1	3800	3697	G	3.33	25.095737	86.695884	Normal
17-06-2023	13:51:19	171	0.1	330	30.3	3300	3215	G	3.33	25.095594	86.695155	Normal
17-06-2023	13:52:46	171	0.1	330	20.2	3300	3205	G	3.33	25.095451	86.694426	Normal
17-06-2023	13:53:29	171	0.1	380	10.1	3800	3575	G	3.07	25.095308	86.693697	Normal
17-06-2023	13:54:31	171	0.1	330	30.3	3300	3225	G	3.37	25.095165	86.692968	Normal
17-06-2023	13:55:45	171	0.1	300	30.3	3000	2935	G	3.33	25.095022	86.692239	Normal
17-06-2023	13:56:06	171	0.1	300	20.2	3000	2795	G	3.38	25.094879	86.691510	Normal
17-06-2023	13:56:58	171	0.1	300	30.3	3000	2965	G	3.38	25.094736	86.690781	Normal
17-06-2023	13:57:32	171	0.1	390	30.3	3900	3777	G	3.38	25.094593	86.690052	Normal
17-06-2023	13:58:14	171	0.1	370	30.3	3700	3630	G	3.09	25.094450	86.689323	Normal
17-06-2023	13:58:54	171	0.1	300	30.3	3000	2965	G	3.38	25.094307	86.688594	Normal
17-06-2023	13:59:39	171	0.1	330	30.3	3300	3373	G	2.09	25.094164	86.687865	Normal
17-06-2023	14:00:32	171	0.1	370	30.3	3700	3632	G	1.47	25.094021	86.687136	Normal

David
 20/06/23
 A.E

Pritam
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 A.E

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	CATEGORY ROAD	IRI	Latitude	Longitude	Event
17-06-2023	14:01:15	171	0.1	370	30.3	3700	3623	G	2.4	25.093878	86.686407	Normal
17-06-2023	14:01:54	171	0.1	330	30.3	3300	3233	G	2.99	25.093735	86.685678	Normal
17-06-2023	14:02:41	171	0.1	390	30.3	3900	3757	G	1.68	25.093592	86.684949	Normal
17-06-2023	14:03:11	171	0.1	300	30.3	3000	2937	G	3.39	25.093449	86.684220	Normal
17-06-2023	14:03:34	171	0.1	330	10.1	3300	3373	G	3.3	25.093306	86.683491	Normal
17-06-2023	14:04:09	171	0.1	360	30.3	3600	3562	G	3.38	25.093163	86.682762	Normal
17-06-2023	14:04:57	171	0.1	380	30.3	3800	3320	G	3.03	25.093020	86.682033	Normal
17-06-2023	14:05:16	171	0.1	330	30.3	3300	3233	G	3.89	25.092877	86.681304	Normal
17-06-2023	14:05:56	171	0.1	330	30.3	3300	3305	G	3.33	25.092734	86.680575	Normal
17-06-2023	14:06:14	171	0.1	330	30.3	3300	3373	G	3.33	25.092591	86.679846	Normal
17-06-2023	14:07:06	171	0.1	350	30.3	3500	2336	G	3.33	25.092448	86.679117	Normal
17-06-2023	14:08:12	171	0.1	360	30.3	3600	2532	G	3.7	25.092305	86.678388	Normal
17-06-2023	14:09:08	171	0.1	310	30.3	3100	2037	G	3.33	25.092162	86.677659	Normal
17-06-2023	14:10:18	171	0.1	330	30.3	3300	2257	G	3.37	25.092019	86.676930	Normal
17-06-2023	14:11:43	171	0.1	370	30.3	3700	2657	G	3.33	25.091876	86.676201	Normal
17-06-2023	14:12:23	171	0.1	330	10.1	3300	3332	G	3.38	25.090962	86.675690	Normal

David
 20/06/23
 J.R.

Pilam
 20/06/23
 A.I.E

20/06/23
20/06/23

Name of Customer:	Prince Construction
Name of Work Road:	D Road To Goyala Lakhapur
Lab Job number:	171
Date:	17-06-2023
Section No.	171

Test Date:	17-06-2023	Road Name:	D Road To Goyala Lakhapur
Machine No:	407	Road Type:	(R) RURAL ROAD
Start S No:	Kurma More (S)	Side:	
Start E No:	pro Lakhapur	Interval	
Weather:		UV Range:	1037 To 5000 mm/km
Start Location:	487556289545	Dist Range:	0 To 5.4 0.1 ~ 1000 m
End Location:	789524922588	Equation:	test

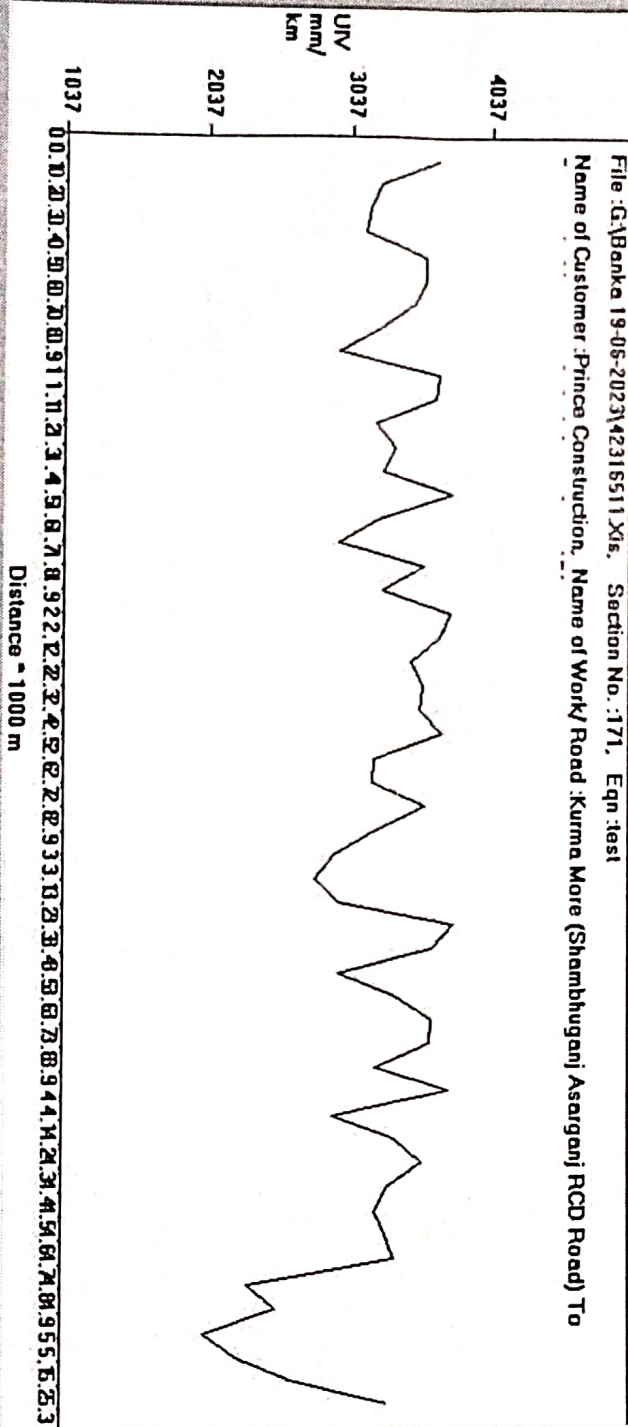
Print

Generate Report and Graph

Redraw Graph

Map View

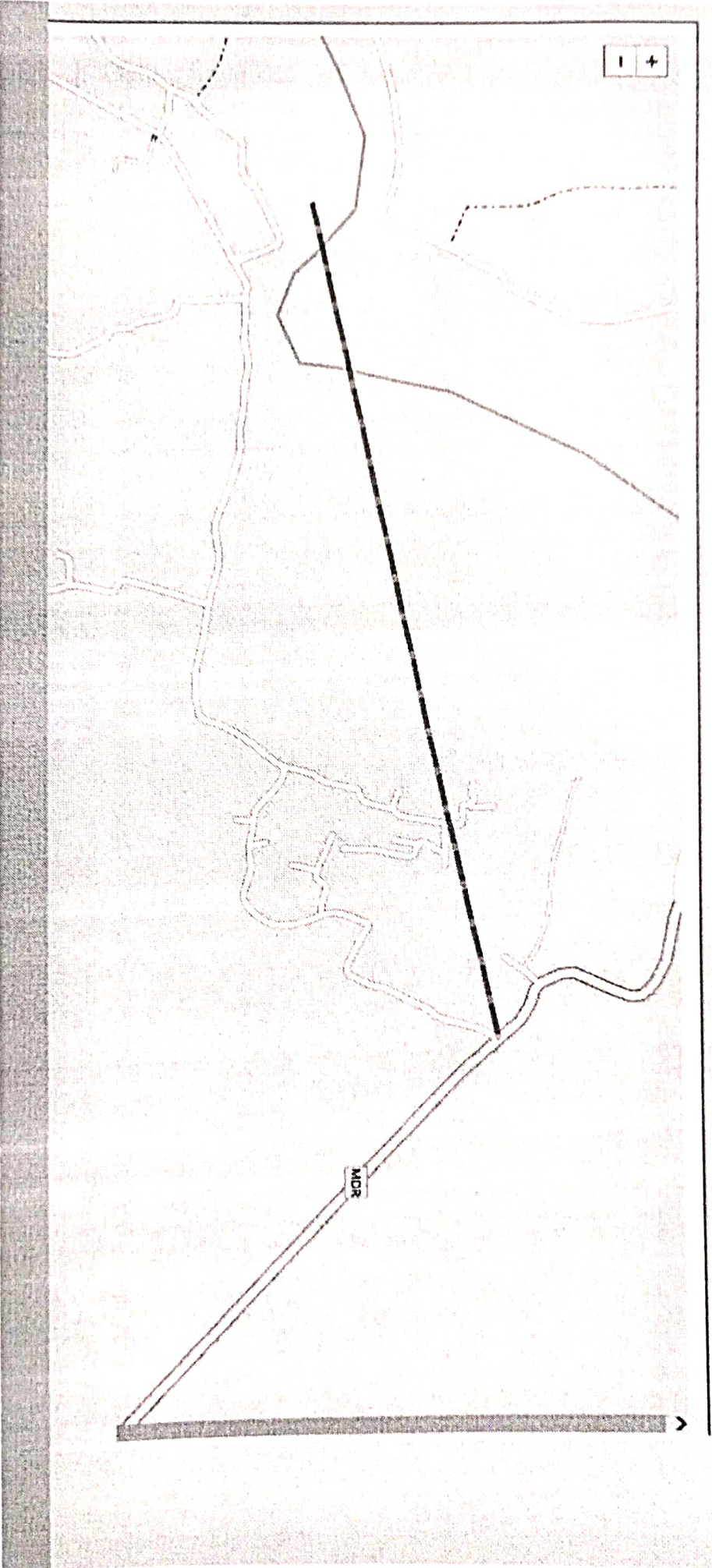
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 Name of Customer: Prince Construction, Name of Work Road: Kurma More (Shambhuganj Asarganj RCD Road) To



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Sanjit
20/06/23
A/E

Prithvi
20.06.23
A/E

Arjun
20/6/23

Requisition Format for Scheme Read- MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Government of Bihar		Name of Works Division:- BANKA-1											
OM01		SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT											
Rural works Department													
Road From - Impt of Kurma more (Shambhuganj Asargang RCD Road) to Goyara Lakhapur		To: Executive Engineer RWD Works Division, Banka-1 Position: AE											
Length of Road - 5.300 KM		Date -											
Periode: From - 4th Quarter													
Inspector - A.E RWD Sub Division, Belhar													
Standard Work item		Work	Units of work required in each kilometre										Comments
S. No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM101	Pothole Patching	m2	NIL	NIL	NIL	NIL	NIL	NIL					
OM102	Surface Depression and Rut Patching	m2	NIL	NIL	NIL	NIL	NIL	NIL					
OM103	Crack Sealing	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
	Surface Treatment	m2	NIL	NIL	NIL	NIL	NIL	NIL					
OM104	(a) Loss of Azorgse (Surface Ravelling)	m2	NIL	NIL	NIL	NIL	NIL	NIL					
	(b) Bleeding/Fanling	m2	NIL	NIL	NIL	NIL	NIL	NIL					
	(c) Crocodile Cracking	m2	NIL	NIL	NIL	NIL	NIL	NIL					
OM105	Edge Repair	m2	NIL	NIL	NIL	NIL	NIL	NIL					
OM106	Digouts	m2	NIL	NIL	NIL	NIL	NIL	NIL					
OM107	Concrete Pavement	m2	NIL	NIL	NIL	NIL	NIL	NIL					
	Other activit	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
OM200 Shoulder			NIL	NIL	NIL	NIL	NIL	NIL					
	Unscaled Shoulder	No	NIL	NIL	NIL	NIL	NIL	NIL					
OM201	(a) Edge Drop off	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
	(b) Roughness, Scouring or Potholes	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
	(c) Holding Water	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
	Embankment Repair	No	NIL	NIL	NIL	NIL	NIL	NIL					
OM202	Other Activite (Raincut)		NIL	NIL	NIL	NIL	NIL	NIL					

Standard Work item		Work	Units of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM300 Drainage Including culverts major													
OM301	Surface Drains & Verge		NIL	NIL	NIL	NIL	NIL	NIL					
OM302	Culvert Cleaning	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
OM303	Culvert and Pit repair	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
		m2	NIL	NIL	NIL	NIL	NIL	NIL					
	Other activities (White Washing)		NIL	NIL	NIL	NIL	NIL	NIL					
OM400 Vegetation			NIL	NIL	NIL	NIL	NIL	NIL					
OM401	Grass Contorol		NIL	NIL	NIL	NIL	NIL	NIL					
	a) Roadside-General Tidy	Ha	NIL	NIL	NIL	NIL	NIL	NIL					
	b) Clear near Safety signs, kilometre posts and roadside furniture.	Ha	NIL	NIL	NIL	NIL	NIL	NIL					
OM402	Tree and shrub management	No	NIL	NIL	NIL	NIL	NIL	NIL					
	Cutting trees	No	NIL	NIL	NIL	NIL	NIL	NIL					
	Cutting Shrubs	No	NIL	NIL	NIL	NIL	NIL	NIL					
	Other activities (Trimming of (Grass)	m2	NIL	NIL	NIL	NIL	NIL	NIL					
OM500	Safety Sigmar and Road		NIL	NIL	NIL	NIL	NIL	NIL					
OM501	Sign Maintenance	No	NIL	NIL	NIL	NIL	NIL	NIL					
OM502	Guard Stones	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
OM503	Distance Stones	No	NIL	NIL	NIL	NIL	NIL	NIL					
OM504	Road Marking	m2	NIL	NIL	NIL	NIL	NIL	NIL					
	Other activities												

[Signature]
20/06/23
J.E

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20.06.23
K.E

[Signature]
20/06/23
Executive Engineer,
Rural Works Department,
Works Division, Banka-1