

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	RM/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	RM/BA/ BAN/19/ 0005	Chhathar 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	RM/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	RM/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	Bhumihara More to Bharatshila village		
2	Batch No	RM/BA/BAN/19/0005		
3	Proiect ID	NEA22000402		
4	Total Lenthth of Road (in Km)	1.380		
5	Length of Road to Meet Reqracd Service level [Completed length] (in Km) [1]	1.380		
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)	11.78954		
8	Quarterly Payment : 4/20 of Ordinary Mainteiiance Cost as per Schedule (in Liikh) [2]	0.58948		
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	1.5	10%	0.0641
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	1	15%	0.0641
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.0000
V	VEGETATION	1.5	5%	0.0320
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.1602
TO BE PAID FOR QUARTER/DEMAND (in Lakh) [6]				0.4293

Jamil
20/06/23
J.E

Pritam
20.06.23
A/E

20/6/23

Lab Job number :167			
Date :17-06-2023			
Name of Customer :Prince Construction			
Name of Work/ Road :Bhumihara More To Bharatshila Village			
Sr.no	Location of test(in km)	Corrected U.I value(mm/km)	Road catagory
1	0.1	2669	G
2	0.2	3247	G
3	0.3	2465	G
4	0.4	3472	G
5	0.5	3353	G
6	0.6	3768	G
7	0.7	3461	G
8	0.8	2578	G
9	0.9	2764	G
10	1	3153	G
11	1.1	2794	G
12	1.2	2671	G
13	1.3	3061	G
14	1.380	3317	G

Samit
20/06/23
J.E

Priyam
20/06/23
A.E

20/06/23

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	08:19:16	167	0.1	270	20.2	2700	2669	G	3.65	25.010204	86.708088	Normal
17-06-2023	08:20:17	167	0.1	330	20.2	3300	3247	G	4.35	25.009682	86.708926	Normal
17-06-2023	08:21:56	167	0.1	250	20.2	2500	2465	G	3.42	25.009361	86.709763	Normal
17-06-2023	08:22:19	167	0.1	350	30.3	3500	3472	G	4.58	25.009039	86.710601	Normal
17-06-2023	08:23:48	167	0.1	340	20.2	3400	3353	G	4.46	25.008718	86.711438	Normal
17-06-2023	08:24:09	167	0.1	390	20.2	3900	3768	G	5.03	25.008396	86.712276	Curve
17-06-2023	08:24:35	167	0.1	350	30.3	3500	3461	G	4.58	25.008074	86.713114	Normal
17-06-2023	08:25:16	167	0.1	250	20.2	2800	2578	G	3.42	25.007753	86.713951	Normal
17-06-2023	08:26:21	167	0.1	290	20.2	2900	2764	G	2.82	25.007431	86.714789	Normal
17-06-2023	08:27:07	167	0.1	320	20.2	3200	3153	G	2.33	25.007110	86.715626	Normal
17-06-2023	08:27:55	167	0.1	290	20.2	2900	2794	G	2.94	25.006788	86.716464	Normal
17-06-2023	08:28:38	167	0.1	260	20.2	2800	2671	G	3.53	25.006466	86.717302	Normal
17-06-2023	08:29:16	167	0.1	310	20.2	3100	3061	G	4.12	25.006145	86.718139	Normal
17-06-2023	08:30:23	167	0.1	340	20.2	3400	3317	G	4.46	25.005303	86.719200	Normal


 J. E.
 20/06/23

Pritam
 20/06/23
 A.E


 A. S. S.
 20/06/23

$Y = 0 * X^2 + 1.136 * X + 132.5$
 $X = 2500$
 $Y = 2466$
 (R) RURAL ROAD
 Good Average Poor
 <4000 4001-5000 >5001

Name of Customer : Prince Construction
 Name of Work : Bhumiara More To Bharatshila Road
 Road : 167
 Lab Job number : 167
 Date : 17-06-2023
 Section No. : 167

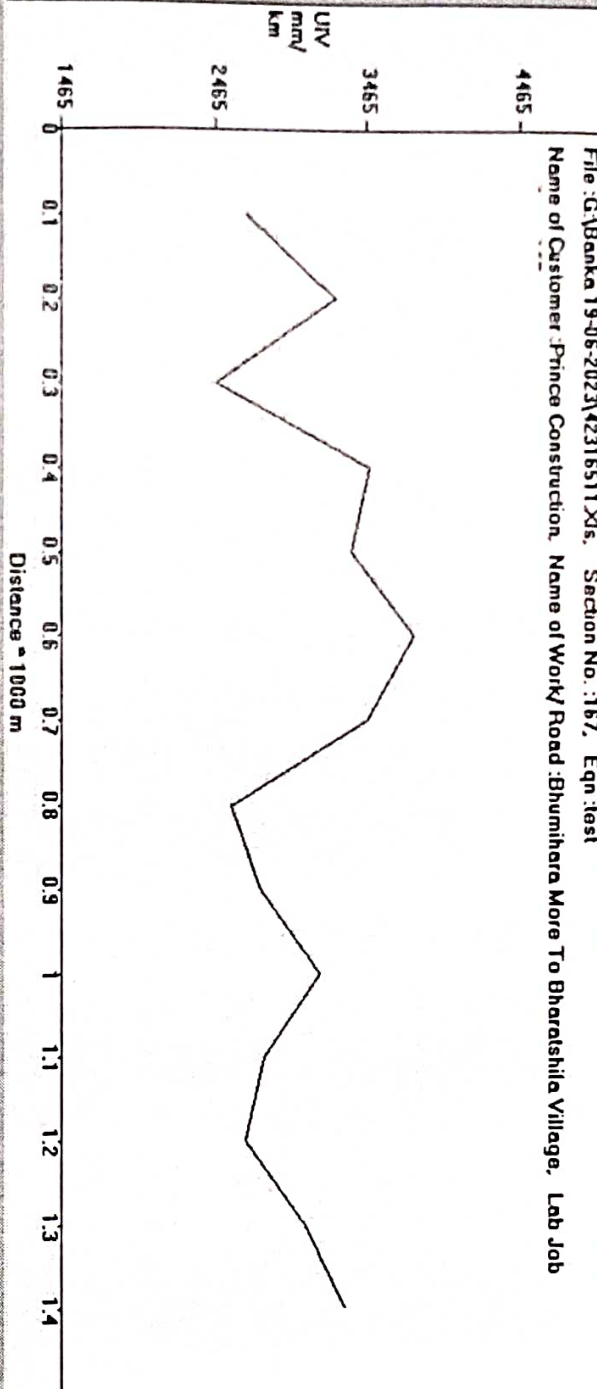
Test Date : 17-06-2023
 Machine No : 407
 Road Name : Jira More To Bharatshila Village
 Road Type : RURAL ROAD
 Start S No : Bhumiara
 Start E No : Bharatshila V
 Side :
 Weather :
 UV Range : 1465 To 5000 Interval 1000 mm/km
 Start Location : 487556289545
 Dist Range : 0 To 1.5 0.1 - 1000 m
 End Location : 789524922588
 Equation : test

Print Generate Report and Graph

Redraw Graph

Map View

File : G:\Banka 19-06-2023\42316511.Xls, Section No. : 167, Eqn : test
 Name of Customer : Prince Construction, Name of Work : Road : Bhumiara More To Bharatshila Village, Lab Job

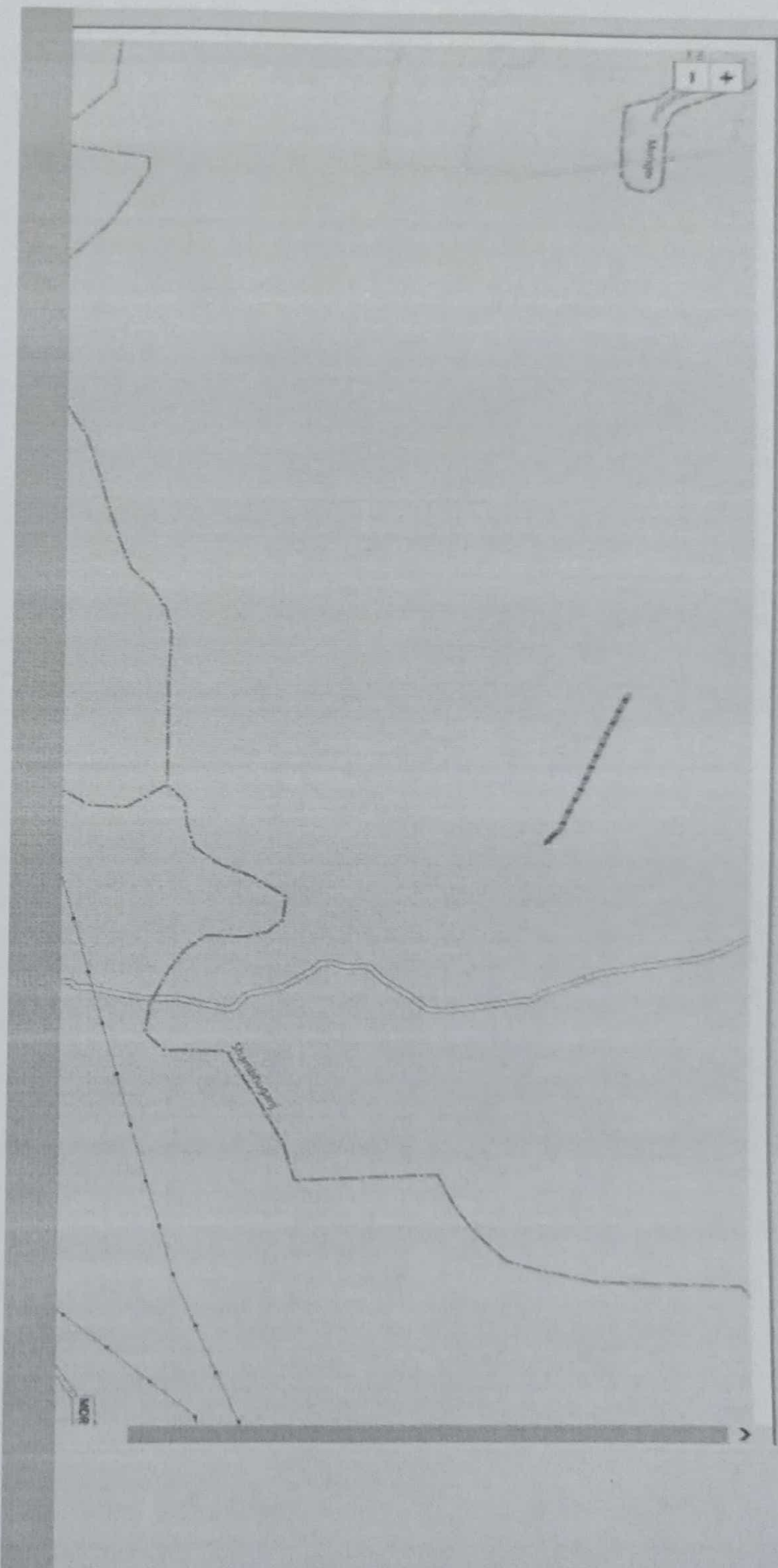


Sanjit
 20/06/23
 J.E

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 20.06.23
 R.E

20/06/23

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20/06/23
A/E

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A/E

20/06/23

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

Name of Works Division:- BANKA-1

Government of Bihar

OM01

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Rural works Department

Road From - Bhumihara More to Bharatshila village

Length of Road: 1.380 KM

Periode: From - 4th Quarter

Inspector : A.E RWD Sub Division, Belhar

To: Executive Engineer
RWD Works Division, Banka-1
Position: AE

Date -

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									
OM102	Surface Depression and Rut Patching	m2	NIL	NIL									
OM103	Crack Sealing	Lm	NIL	NIL									
	Surface Treatment	m2	NIL	NIL									
OM104	(a) Loss of Azorgse (Surface Ravelling)	m2	NIL	NIL									
	(b) Bleeding/Fanling	m2	NIL	NIL									
	(c) Crocodile Cracking	m2	NIL	NIL									
OM105	Edge Repair	m2	NIL	NIL									
OM106	Digouts	m2	NIL	NIL									
OM107	Concrete Pavement	m2	NIL	NIL									
	Other activit	Lm	NIL	NIL									
OM200 Shoulder			NIL	NIL									
	Unscaled Shoulder	No	NIL	NIL									
OM201	(a) Edge Drop off	Lm	NIL	NIL									
	(b) Roughness, Scouring or Potholes	Lm	NIL	NIL									
	(c) Holding Water	Lm	NIL	NIL									
OM202	Embankment Repair	No	NIL	NIL									
	Other Activite (Raincut)	No	NIL	NIL									

Sanjit

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		
OM300 Drainage Including culverts major				NIL	NIL									
OM301	Surface Drains & Verge	Lm	NIL	NIL										
OM302	Culvert Cleaning	Lm	NIL	NIL										
OM303	Culvert and Pit repair	m2	NIL	NIL										
	Other activities (White Washing)		NIL	NIL										
OM400 Vegetation				NIL	NIL									
	Grass Contorol		NIL	NIL										
OM401	a) Roadside-General Tidy	Ha	NIL	NIL										
	b) Clear near Safety signs, kilometre posts and roadside furniture.	Ha	NIL	NIL										
OM402	Tree and shrub management	No	NIL	NIL										
	Cutting trees	No	NIL	NIL										
	Cutting Shrubs	No	NIL	NIL										
	Other activities (Trimming of (Grass)	m2	NIL	NIL										
	Safety Signmar and Road		NIL	NIL										
OM500														
OM501	Sign Maintenance	No	NIL	NIL										
OM502	Guard Stones	Lm	NIL	NIL										
OM503	Distance Stones	No	NIL	NIL										
OM504	Road Marking	m2	NIL	NIL										
	Other activities													

Samir
20/06/23
A.E

Piyush
20/06/23
R.E

Samir
20/06/23
Executive Engineer,
Rural Works Department,
Works Division, Banka-1