

Date	Time	Section No.	Length in Km	Bumps in mm	Speed Rate	OR mm/km	UIV	ATEGOR ROAD	IRI	Latitude	Longitude	Event
11-07-2022	09: 19: 16	306	0.1	300	20.2	3000	2947	G	3.33	25.073919	86.889922	Normal
11-07-2022	09: 20: 17	306	0.1	330	20.2	3300	3215	G	3.33	25.074782	86.890145	Normal
11-07-2022	09: 21: 56	306	0.1	330	30.3	3300	3205	G	3.33	25.075645	86.890368	Normal
11-07-2022	09: 22: 19	306	0.1	380	10.1	3800	3787	G	3.07	25.076508	86.890591	Normal
11-07-2022	09: 23: 48	306	0.1	300	20.2	3000	2951	G	3.3	25.077371	86.890814	Bridge
11-07-2022	09: 24: 0	306	0.1	380	10.1	3800	3773	G	3.39	25.078234	86.891037	Normal
11-07-2022	09: 24: 35	306	0.1	330	30.3	3300	3264	G	3.3	25.079097	86.891260	Normal
11-07-2022	09: 25: 16	306	0.1	390	30.3	3900	3847	G	3.38	25.079960	86.891433	Curve
11-07-2022	09: 26: 21	306	0.1	370	30.3	3700	3683	G	3.03	25.080823	86.891706	Normal
11-07-2022	09: 27: 07	306	0.1	350	30.3	3500	3464	G	3.89	25.081686	86.891929	Normal
11-07-2022	09: 27: 55	306	0.1	380	30.3	3800	3752	G	3.33	25.082549	86.892152	Normal
11-07-2022	09: 28: 38	306	0.1	380	10.1	3800	3738	G	3.33	25.083412	86.892375	Normal
11-07-2022	09: 29: 16	306	0.1	330	10.1	3300	3226	G	3.38	25.084275	86.892598	Normal
11-07-2022	09: 30: 0	306	0.1	390	30.3	3900	3795	G	3.3	25.085138	86.892821	Normal
11-07-2022	09: 31: 30	306	0.1	330	20.2	3300	3225	G	3.37	25.086001	86.893044	Normal
11-07-2022	09: 32: 23	306	0.1	380	10.1	3800	3698	G	3.33	25.086864	86.893267	Bridge
11-07-2022	09: 33: 24	306	0.1	340	10.1	3400	3372	G	3.7	25.087727	86.893490	Normal
11-07-2022	09: 34: 0	306	0.1	300	20.2	3000	2834	G	3.33	25.088590	86.893713	Curve
11-07-2022	09: 34: 36	306	0.1	330	30.3	3300	3254	G	3.37	25.089453	86.893936	Normal
11-07-2022	09: 35: 0	306	0.1	370	30.3	3700	3663	G	3.09	25.090316	86.894159	Normal
11-07-2022	09: 35: 21	306	0.1	330	20.2	3300	3264	G	3.38	25.091179	86.894382	Normal
11-07-2022	09: 35: 57	306	0.1	390	10.1	3900	3858	G	3.38	25.092042	86.894605	Normal
11-07-2022	09: 36: 42	306	0.1	330	30.3	3300	3248	G	3.3	25.092905	86.894828	Curve
11-07-2022	09: 38: 0	306	0.1	370	30.3	3700	3638	G	3.09	25.093768	86.895051	Normal
11-07-2022	09: 38: 33	306	0.1	330	30.3	3300	3215	G	3.7	25.094631	86.895274	Normal
11-07-2022	09: 39: 9	306	0.1	340	20.2	3400	3375	G	3.78	25.095494	86.895497	Normal
11-07-2022	09: 40: 18	306	0.1	360	10.1	3600	3562	G	3.99	25.096357	86.895720	Normal
11-07-2022	09: 41: 0	306	0.1	350	10.1	3500	3484	G	3.89	25.097220	86.895943	Curve
11-07-2022	09: 41: 29	306	0.1	350	20.2	3500	3464	G	3.89	25.098083	86.896166	Normal
11-07-2022	09: 42: 4	306	0.1	350	20.2	3500	3482	G	3.89	25.098946	86.896389	Normal
11-07-2022	09: 43: 14	306	0.1	300	30.3	3000	2958	G	3.3	25.099809	86.896612	Normal
11-07-2022	09: 44: 0	306	0.1	380	30.3	3800	3720	G	3.39	25.100372	86.896835	Normal
11-07-2022	09: 44: 25	306	0.1	340	20.2	3400	3335	G	3.78	25.100730	86.897069	Normal

Handwritten signature: *Handwritten*
25/07/22
S.E.

Handwritten signature: *Handwritten*
25/07/22
A.E.

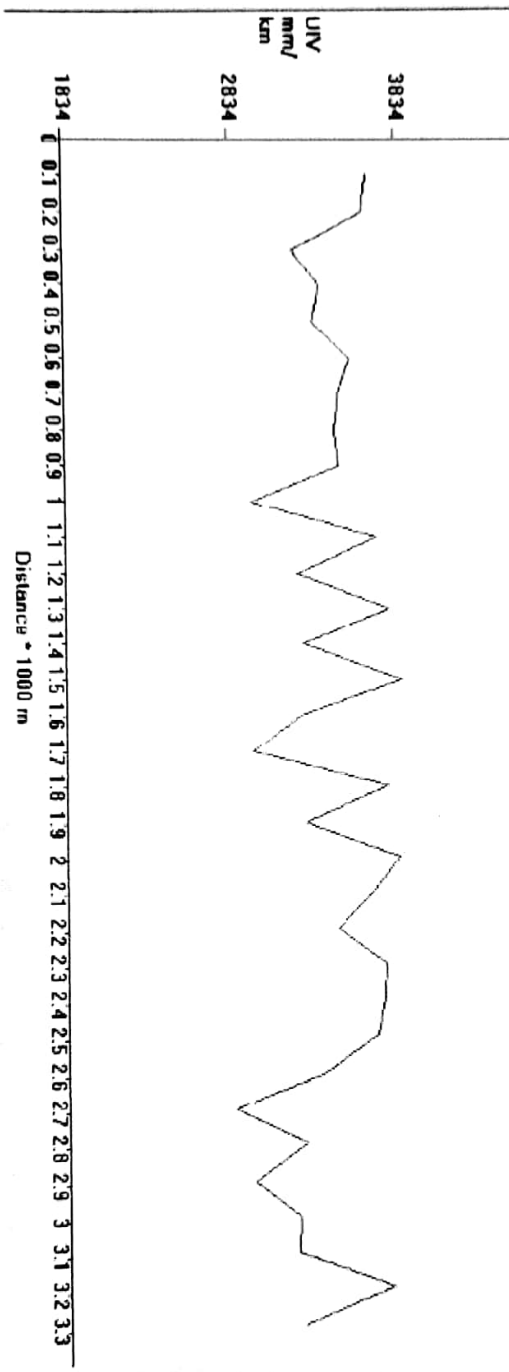
Handwritten signature: *Handwritten*
25/07/22

Name of Customer: Amerpur Construction Co. Pvt. Ltd.
Name of Work/Road: (Middle School) To Brahmanek
Lab Job number: 306
Date: 11-07-2022
Section No.: 306

Test Date: 11-07-2022
Machine No.: 407
Start S No.: PWD Chapri (I)
Start E No.: Brahmanek
Weather:
Start Location: 919.06 809.422
End Location: 720.06 897.069
Road Name: (Middle School) To Brahmanek
Road Type: (R) RURAL ROAD
Side:
UV Range: 1834 To 5000 Interval 1000 mm/km
Dist Range: 0 To 0.4 0.1 ~ 1000 m
Equation: $Y = 0.4 \cdot X^2 + 1.136 \cdot X + 132.5$

[Print](#) [Generate Report and Graph](#) [Redraw Graph](#) [Map View](#)

File: F:\Banka Bump\42316511.Xls, Section No. 234, Eqn: $Y = 0.4 \cdot X^2 + 1.136 \cdot X + 132.5$
 Name of Customer: Amerpur Construction Co. Pvt. Ltd, Name of Work/Road: PWD Chapri (Middle School) To



Handwritten notes:
 29/08/22
 5-11
 29.09.22
 5-E
 29.07.22
 A/E
 29/13/18/12

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

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

1	Name of the Road	PWD Chapri (Middle School) To Bhattichak		
2	Batch No	BM/BA/BAN/19/0010		
3	Proiect ID	NEA22000296		
4	Total Length of Road (in Km)	3.260		
5	Length of Road to Meet Requircd Service level [Completed length] (in Km) [1]	3.260		
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)	32.77301		
8	Quarterly Payment :1/20 of Ordinary Mainteiiance Cost as per Schedule (in Liikh) [2]	1.63865		
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
II	SHOULDERS AND EMBANKMENT	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGITATION	0.200	5%	0.00503
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00503
TO BE PAID FOR QUARTER/DEMAND (in Lakh) [6]				1.63362

Signature
29/07/22
J.E.

Okunal
28.07.22
J.E.

Aritam
29.07.22
A/E

Signature
29/8/22

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

Name of Division:- Banka-I												
Government of Bihar OM01 Rural Work Department			SUMMARY OF ORDINARY MAINTANCE INSPECTION REPORT									
Road From: PWD Chapri (Middle School) To Bhattichak			To: Executive Engineer RWD, Works Division- Banka-I Date:.....									
Length of Road: 3.260 KM Period:- From 07.07.2021 to 06.10.2021			Position: A.E									
Inspector:.....												

Standard work Item		Work	Units of work required in each kilometer										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM 100 Sealed Pavement													
OM 101	Pothole Pitching	m ²	Nil	Nil	Nil	Nil							No Pothole Found
OM 102	Surface Depression and Rut Patching	m ²	Nil	Nil	Nil	Nil							No Surface Depression & Rut Patching found
OM 103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							NO Crack Sealing found
OM 104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravolling)	m ²	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravolling) 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
OM 105	Edge Repaire	m ²	Nil	Nil	Nil	Nil							No Edge Repaire required
Om 106	Digouts	m ²	N/A	N/A	N/A	N/A							
OM 107	Concrete Pavement	m ³	N/A	N/A	N/A	N/A							
	Other Activities												
OM 200 Shoulder													
	Unsealed Shoulder												
OM 201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-off Repaired
	(b) Roughness Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Defect rectified within time.
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No holding Water found
OM 202	Embankment Repair	No	Nil	Nil	Nil	Nil							Embankment repair within time.
	Other Activities(Raincuts)		5%	6%	8%	2%							Defect rectified within time.

Standard work Item		Work	Units of work required in each kilometer										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM 300 Drain including culvert Repair													
OM 301	Surface Drains & Verge	Lm	N/A	N/A	N/A	N/A							
OM 302	Culvert Cleaning	Lm	Nil	Nil	Nil	Nil							Not Required
OM 303	Culvert & Pit Repair	m ²	Nil	Nil	Nil	Nil							Culvert vent maintained
	Other Activities(White Washing)		Nil	Nil	Nil	Nil							White Washing done as per Requirement.
OM 400 Vegetation													
	Grass Control												
PM 401	a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Defect rectified within time.
	b) Clear Near Safety signs, Kilometer post and roadside furniture	Ha	Nil	Nil	Nil	Nil							Defect rectified within time.
	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Defect rectified within time.
	Cutting Tree	No	Nil	Nil	Nil	Nil							Defect rectified within time.
OM 402	Cutting Shurbs	No	Nil	Nil	Nil	Nil							Defect rectified within time.
	Other Activities(trimming of Grass)	m ²	Nil	Nil	Nil	Nil							Defect rectified within time.
OM 500 Signage and Road Safety													
OM 501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OM 502	Guard stones	Lm	N/A	N/A	N/A	N/A							Not Required
OM 503	Distance stone	No	N/A	N/A	N/A	N/A							Not Required
OM 504	Road Marking	m ²	Nil	Nil	Nil	Nil							Not Required
	Other Activities												

Signature of Contractor

Signature of Engineer, R.W.D

Signature of Executive Engineer, R.W.D

Signature of Executive Engineer, R.W.D

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग कार्य प्रमण्डल, बाँका-1

दिनांक 25.08.2022

पत्रांक 14-45/बाँका

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, बाँका-1

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
—सह—सचिव, BRRDA
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय :- शीर्ष "3054 एम0आर0" New Maintenance Policy 2018 योजना अन्तर्गत 5 (पाँच)
वर्षीय अनुरक्षण हेतु अधियाचना के संबंध में।

प्रसंग :- अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार पटना के पत्रांक मु0अ0-4(मु0)
3054-04-229/2021-2021-1135 अनु0 पटना दिनांक 09.03.2022

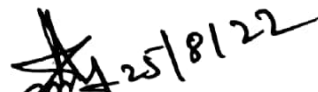
महाशय,

उपर्युक्त विषयक प्रासंगिक पत्र में दिये गये निर्देश के आलोक में नई अनुरक्षण
नीति-2018 अन्तर्गत पथों के अनुरक्षण की राशि के आवंटन हेतु विहित प्रपत्र में तैयार कर
आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

अतः MR-3054(New Maintenance Policy 2018 के अन्तर्गत अनुरक्षण हेतु अधियाचित
प्रपत्र में दर्शाये गए राशि उपलब्ध कराने की कृपा की जाय। कार्य का निरीक्षण किया गया है,
कराया गया कार्य संतोषप्रद है। उक्त पथ में ए0टी0आर0 लंबित नहीं है।

अनु0—यथोक्त।

विश्वासभाजन

 25/8/22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, बाँका-1