

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, सिमरी बख्तियारपुर।

Email ID :- ee.simribakhtiyarpur@gmail.com (Mob-8986915464)

पत्रांक 451 /
प्रेषक,

सिमरी बख्तियारपुर, दिनांक- 24/02/2023

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल सिमरी बख्तियारपुर।

सेवा में,

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

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

प्रसंग :- अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार पटना के पत्रांक मु०अ०-4 (मु०) 3054-04-229 / 229 / 2021- 2021- 1135 अनु०, 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 (RM/SA/sim/0009)

1. "High School Chakbara to Ekparha" 2. Tilanthi Majhwa" 3. "MDR T02 Usrahi" 4. "Naipur to Bhatpura NH-107" पथ के अनुरक्षण हेतु अधियाचित प्रपत्र में दर्शाये गए राशि उपलब्ध कराने की कृपा की जाय। कार्य का निरीक्षण किया गया एवं कराया गया कार्य संतोषप्रद है। उक्त पथों में ए०टी०आर० लंबित नहीं है।

अनु० :- यथोक्त।

विश्वासभाजन,

24/02/23

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, सिमरी बख्तियारपुर।
24.02.2023

STANDARD FORMAT FOR QUARTERLY STATEMENT

PIU NAME- RWD Simri Bakhtiyarpur 2nd Quarter (17-02-2021 to 16-05-2021)

1	Name of the Road	MDR Tor Usrahi		
2	Batch No / Package no	Rm/SA/Slm/19/0009		
3	Project ID	20904302071		
4	Total Length of Road (in Km)	1.260 Km		
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	1.260 Km		
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)	12.91380 Lakh		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.64569 Lakh		
Compliance criteria	Standard job Description	Non- Compliance		Reduction Payment [6] = [3] / [1] * [2] * [4]
		Length Non- Compliance [3]	Weighted Value for Payment Reduction (%) [4]	
1	PAVED ROADS (CARRIAGEWAY)	0.00	60%	0.00
2	SHOULDERS AND EMBANMENTS	0.00	10%	0.00
3	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0.00	15%	0.00
4	SIGNAGE AND ROAD SAFETY	0.00	10%	0.00
5	VEGETATION	0.00	5%	0.00
TOTAL PAYMENT REDUCATION FOR THE QUARTER (in Lakh) [5]				0.00
TOTAL PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.64569

Date of inspection by E / I his agent prepared by Contractor's self Control unit

Name and Designation of person inspecting road

Signature of person inspecting road

R.W.D. Works Division
Simri Bakhtiyarpur

Certify by E / I [signature] Date:-

Government of Bihar
OM01
Rural Works Department

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Road From: **MDR TO USTALI**

Length of Road: **1.260 km**

Period: **2nd Quarter (14-02-2021 to 16-05-2021)**

Inspector: **J.E., RWD, Sub Division Simri Bakhtiyarpur**

To:

EXECUTIVE ENGINEER,

RWD, Works Division, Simri Bakhtiyarpur

Date:

No.	Name	Work	Unit of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Sealed Pavement												
OM101	Pothole Patching	m2	NIL	NIL									No Pothole found.
OM102	Surface Depression and Rut Patching	m2	NIL	NIL									No Surface Depression and Rut Patching found.
OM 103	Crack Sealing	Lm	NIL	NIL									No Crack Sealing found
	Surface Treatment												
OM104	(a) Loss of Aggregate	m2	NIL	NIL									No Loss of Aggregate (Surface)
	(b) Bleeding/ Flushing	m2	NIL	NIL									No Bleeding/Flushing required.
	(c) Crocodile Cracking	m2	NIL	NIL									No Crocodile cracking found
OM105	Edge Repair	m2	NIL	NIL									No Edge Repair required.
OM106	Digouts	m2	N.A	N.A									
OM107	Concrete Pavement	m3	N.A	N.A									
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop-Off	Lm	NIL	NIL									No Edge Drop-Off required.
	(b) Roughness, Scouring or Potholes	Lm	NIL	NIL									No Roughness, Scouring or Potholes required
	(c) Holding water	Lm	NIL	NIL									No Holding Water Found
OM202	Embankment Repair	m3	NIL	NIL									No Embankment Repair required.
	Other activities												
OM 300	Drainage including culverts major and minor br												
OM301	Surface Drains & Verge	Lm	N.A	N.A									Not required
OM302	Culvert Cleaning	No.	NIL	NIL									Not required
OM303	Culvert and Pit Repair	m3	NIL	NIL									Not required
	Other activities	m2	NIL	NIL									

Signature
30/11/22
J.E

Signature
30-11-2022
J.E

Bidder

Executive Engineer, Work Division

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	
OM400	Vegetation												
	Grass Control												
OM401	a) Roadside - General Tidy	Ha	Nil	Nil									Not required
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil									Not required
	Tree and Shrub Management												
OM402	Cutting Tree	No	Nil	Nil									Not required
	Cutting Shrubs	No	Nil	Nil									Not required
	Other activities												
OM500 Safety Signage and Road													
OM501	Signs Maintenance	No	Nil	Nil									Not required
OM502	Guard stones	Lm	N.A	N.A									Not required
OM503	Distance stones	No	N.A	N.A									Not required
OM504	Road markings	m2	Nil	Nil									Not required
	Other activities												

30/11/22
J.E

30-11-2022
J.E

30/11/22
J.E

Signature of Contractor/ Authorized representative

Date

Time

Place

Executive Engineer

R.W.D. Works Division

Engineering

Name of work : MDR T02 - Ustrahi

Name of customer : MD BELAL

(R) Rural Road		
Good	Average	Poor
< 4000	4001 - 5000	> 5000

Date	Time	Test No	Distance(m)	Total Distance(m)	BUMP(cm)	Speed(Km/Hr)	Ull(mm/Km)	Corrected Ull (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
28/02/23	21:21:05	113	0	0	0.0 cm	23.8 Km/Hr	0.0 mm/Km	88	0.17	Good	25.7588911	N	86.6805048	E	Normal
28/02/23	15:48:38	113	100	100	40.0 cm	3.1 Km/Hr	4000.0 mm/Km	3824	5	Good	25.8054457	N	86.5511408	E	Normal
28/02/23	15:50:03	113	100	200	14.0 cm	14.7 Km/Hr	1400.0 mm/Km	1396	2.03	Good	25.8060484	N	86.5517893	E	Normal
28/02/23	15:50:28	113	100	300	17.0 cm	9.8 Km/Hr	1700.0 mm/Km	1676	2.4	Good	25.8066416	N	86.5524454	E	Normal
28/02/23	15:50:58	113	100	400	20.0 cm	18.5 Km/Hr	2000.0 mm/Km	1956	2.75	Good	25.8066416	N	86.5524454	E	Normal
28/02/23	15:51:14	113	100	500	18.0 cm	22.7 Km/Hr	1600.0 mm/Km	1583	2.28	Good	25.8066416	N	86.5524454	E	Normal
28/02/23	15:51:28	113	100	600	14.0 cm	25.4 Km/Hr	1400.0 mm/Km	1396	2.03	Good	25.8092861	N	86.5529489	E	Normal
28/02/23	15:51:46	113	100	700	16.0 cm	30.0 Km/Hr	1600.0 mm/Km	1583	2.28	Good	25.8101845	N	86.5528955	E	Normal
28/02/23	15:51:52	113	100	800	11.0 cm	30.6 Km/Hr	1100.0 mm/Km	1116	1.67	Good	25.8110896	N	86.5528040	E	Normal
28/02/23	15:52:04	113	100	900	14.0 cm	29.1 Km/Hr	1400.0 mm/Km	1396	2.03	Good	25.8115683	N	86.5527858	E	Normal
28/02/23	15:52:22	113	100	1000	16.0 cm	20.6 Km/Hr	1600.0 mm/Km	1583	2.28	Good	25.8129607	N	86.5526361	E	Normal
28/02/23	15:52:46	113	100	1100	19.0 cm	15.3 Km/Hr	1900.0 mm/Km	1863	2.63	Good	25.8139658	N	86.5525751	E	Normal
28/02/23	15:52:46	113	100	1200	13.0 cm	11.9 Km/Hr	1300.0 mm/Km	1303	1.91	Good	25.8140289	N	86.5525751	E	Normal
			0	1200				88	0.17	Good					

24.02.2023

24/02/23
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24/02/2023

24/02/23
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Reports

File Browse Generate Report Save Graph PrintGraph Report Graph Max +

Path: C:\Users\DELL\Desktop\Requisition All Soem\Constru Works\MD BELAL C.R Line Quarry\Report MDR T02 Ussahi EquipData 25.02.2023.xls

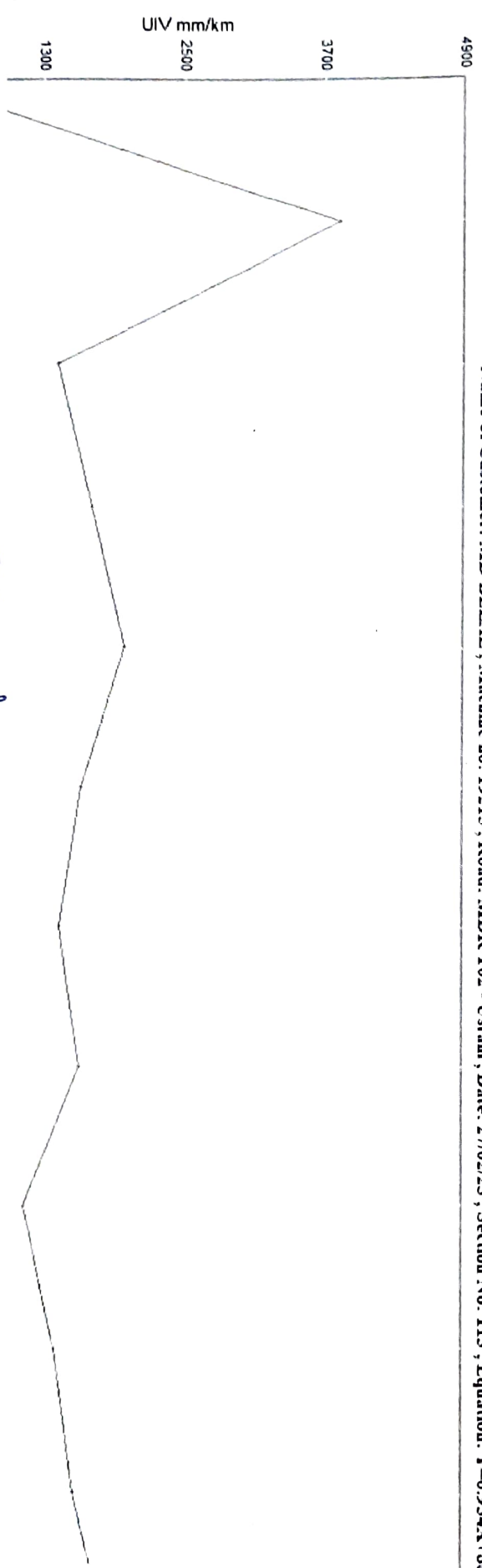
Name of Customer: MD BELAL
Name of Work/Road: MDR T02 - Ussahi
Lab Job Number: m 0.934 c 88.4
Date: Monday, February 27, 2023
Section No: 113

Test Date: Monday, February
Machine no: 19215
Start S No:
Start E No:
Weather: N
Start Location:
End Location:

Road Name: MDR T02 - Ussahi
Road Type:
Side:
U/V Range: 100
Dist Range: 0
Equations: $Y=0.934X+88.4$
To 4900
To 1.3
Internal: 1200
mm, km
1000 m

Graph Corrected U/V's Distance Corrected IRI v/s distance Data Graph

Name of Customer: MD BELAL, Machine no: 19215, Road: MDR T02 - Ussahi, Date: 27/02/23, Section No: 113, Equation: $Y=0.934X+88.4$



Handwritten note: 24.02.2023

Handwritten note: 24.02.23

Handwritten note: 24.02.2023

Handwritten note: 24/02/23

29/07/22
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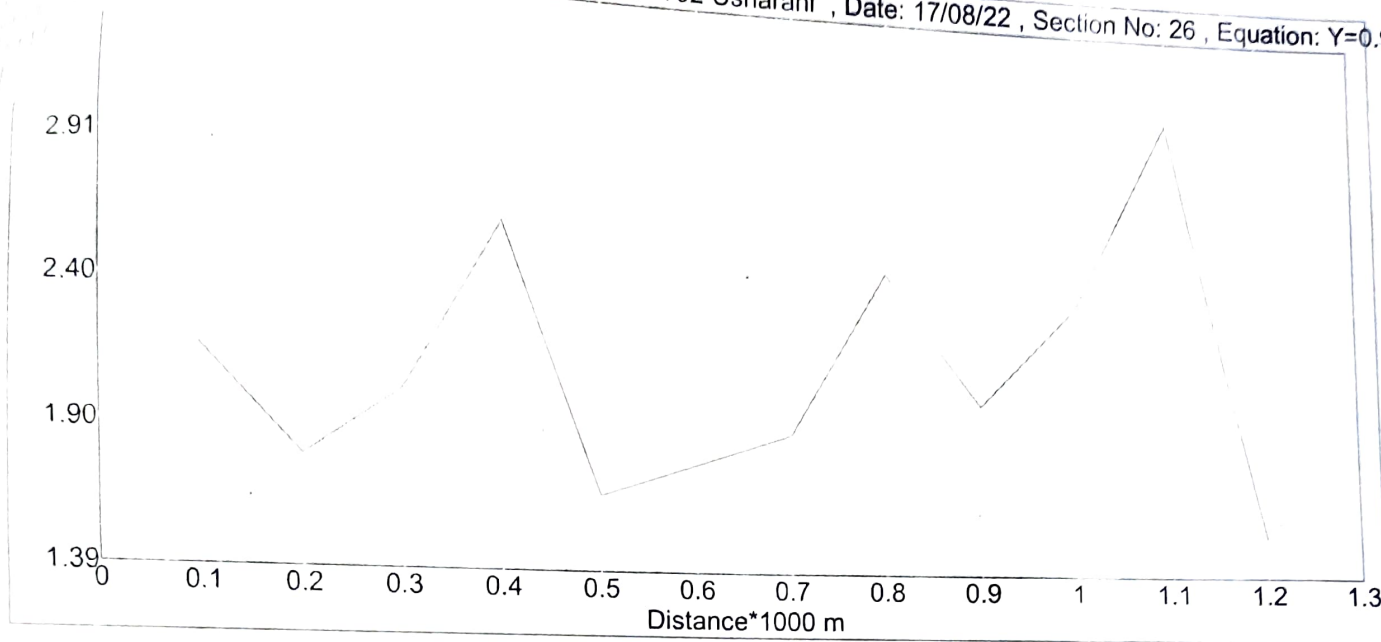
29.07.2022

Name of work : MDR T02 Usharahi		Name of customer : MD Belai	
(R)Rural Road			
Good		Average	
< 4000		4001 - 5000	
		> 5000	
		Poor	

Date	Time	Test No	Distance(m)	Total Distance(m)	BMF(cm)	Speed(Km/Hr)	U(mm/Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
29/07/22	17:48:42	26	100	100	15.0 cm	6.7 Km/Hr	1500.0 mm/Km	1489	2.16	Good	25.8047743	N	86.5504923	E	Normal
29/07/22	17:49:07	26	100	200	12.0 cm	14.8 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.8047743	N	86.5504923	E	Normal
29/07/22	17:49:31	26	100	300	14.0 cm	13.9 Km/Hr	1400.0 mm/Km	1396	2.03	Good	25.8047743	N	86.5504923	E	Normal
29/07/22	17:49:55	26	100	400	19.0 cm	15.6 Km/Hr	1900.0 mm/Km	1863	2.63	Good	25.8047743	N	86.5504923	E	Normal
29/07/22	17:50:14	26	100	500	11.0 cm	18.0 Km/Hr	1100.0 mm/Km	1116	1.67	Good	25.8047743	N	86.5504923	E	Normal
29/07/22	17:50:31	26	100	600	12.0 cm	22.0 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.8047743	N	86.5504923	E	Normal
29/07/22	17:50:46	26	100	700	13.0 cm	22.9 Km/Hr	1300.0 mm/Km	1303	1.91	Good	25.8047743	N	86.5504923	E	Normal
29/07/22	17:51:04	26	100	800	18.0 cm	21.0 Km/Hr	1800.0 mm/Km	1770	2.51	Good	25.8047743	N	86.5504923	E	Normal
29/07/22	17:51:20	26	100	900	14.0 cm	22.2 Km/Hr	1400.0 mm/Km	1396	2.03	Good	25.8047743	N	86.5504923	E	Normal
29/07/22	17:51:39	26	100	1000	17.0 cm	18.4 Km/Hr	1700.0 mm/Km	1676	2.4	Good	25.8047743	N	86.5504923	E	Normal
29/07/22	17:52:05	26	100	1100	23.0 cm	14.5 Km/Hr	2300.0 mm/Km	2237	3.1	Good	25.8047743	N	86.5504923	E	Normal
29/07/22	17:52:32	26	100	1200	10.0 cm	13.2 Km/Hr	1000.0 mm/Km	1022	1.54	Good	25.8047743	N	86.5504923	E	Normal

ActiveX Control

U Belal , Machine no: 19215 , Road: MDR T02 Usharahi , Date: 17/08/22 , Section No: 26 , Equation: $Y=0.934X$



29.07.2022

8m
29/7/22
EK