

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

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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 1st Bhaters (05.01.2021 to 04.04.2021)

1	Name of the Road	Naipura to Bhatpura NH 107		
2	Batch No / Package no	Rm/SA/Sim/19/0009		
3	Project ID	20904301004		
4	Total Length of Road (in Km)	1.900 Km		
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	1.900 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)	19.47185 Lakh		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.97359 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]				0.97359

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

Name and Designation of person inspecting road

Executive Engineer
RWD 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: **Naipur to Bhatpur NH101**

Length of Road: **1.900 Km**

Period: **1st Quarter (05-01-2021 to 04-04-2021)**

Inspector: **J.E., RWD, Sub Division Smt Bakhlyarpur**

To: **EXECUTIVE ENGINEER,
RWD, Works Division, Smt Bakhlyarpur**

Position: **J.E.**

Date:

No.	Name	Work	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed Pavement												No Pothole found.
OM101	Pothole Patching	m2	Nil	Nil									No Surface Depression and Rut Patching found.
OM102	Surface Depression and Rut Patching	m2	Nil	Nil									No Crack Sealing found
OM 103	Crack Sealing	Lm	Nil	Nil									
	Surface Treatment												No Loss of Aggregate (Surface)
OM104	(a) Loss of Aggregate	m2	Nil	Nil									No Bleeding/Flushing required.
	(b) Bleeding/ Flushing	m2	Nil	Nil									No Crocodile cracking found.
	(c) Crocodile Cracking	m2	Nil	Nil									No Edge Repair required.
OM105	Edge Repair	m2	Nil	Nil									
OM106	Digouts	m2	NA	NA									
OM107	Concrete Pavement	m3	NA	NA									
	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 & Verges	Lm	NA	NA									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									

28/04/22
30/11/22
J.E.

30/11/2022
AE

Name of work : Nainpur to Bhatpura NH 107

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)	UI(mm/Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
23/02/23	18:19:22	116	0	0	0.0 cm	21.8 Km/Hr	0.0 mm/Km	88	0.17	Good	25.7454882	N	86.6351709	E	Normal
23/02/23	18:34:39	116	100	100	33.0 cm	18.1 Km/Hr	3300.0 mm/Km	3171	4.23	Good	25.7244556	N	86.6277170	E	Normal
23/02/23	18:35:08	116	100	200	525.0 cm	26.2 Km/Hr	2500.0 mm/Km	2423	3.33	Good	25.7219038	N	86.6443033	E	Normal
23/02/23	18:35:39	116	100	300	33.0 cm	18.1 Km/Hr	3300.0 mm/Km	3171	4.23	Good	25.7207899	N	86.6439142	E	Normal
23/02/23	18:35:59	116	100	400	20.0 cm	18.3 Km/Hr	2000.0 mm/Km	1956	2.75	Good	25.7197809	N	86.6435251	E	Normal
23/02/23	18:36:15	116	100	500	19.0 cm	22.5 Km/Hr	1900.0 mm/Km	1863	2.63	Good	25.7194872	N	86.6434565	E	Normal
23/02/23	18:36:33	116	100	600	17.0 cm	19.6 Km/Hr	1700.0 mm/Km	1676	2.4	Good	25.7180262	N	86.6431971	E	Normal
23/02/23	18:36:46	116	100	700	17.0 cm	28.2 Km/Hr	1700.0 mm/Km	1676	2.4	Good	25.7170496	N	86.6428080	E	Normal
23/02/23	18:37:01	116	100	800	20.0 cm	24.9 Km/Hr	2000.0 mm/Km	1956	2.75	Good	25.7163267	N	86.6423655	E	Normal
23/02/23	18:37:16	116	100	900	18.0 cm	21.8 Km/Hr	1800.0 mm/Km	1770	2.51	Good	25.7166758	N	86.6415033	E	Normal
23/02/23	18:37:35	116	100	1000	16.0 cm	20.3 Km/Hr	1600.0 mm/Km	1583	2.28	Good	25.7169485	N	86.6411142	E	Normal
23/02/23	18:37:49	116	100	1100	25.0 cm	26.2 Km/Hr	2500.0 mm/Km	2423	3.33	Good	25.7171965	N	86.6396189	E	Normal
23/02/23	18:38:08	116	100	1200	12.0 cm	18.6 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.7172461	N	86.6390524	E	Normal
23/02/23	18:38:21	116	100	1300	12.0 cm	27.9 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.7174578	N	86.6377954	E	Normal
23/02/23	18:38:38	116	100	1400	20.0 cm	21.6 Km/Hr	2000.0 mm/Km	1956	2.75	Good	25.7168474	N	86.6371088	E	Normal
23/02/23	18:38:51	116	100	1500	16.0 cm	26.4 Km/Hr	1600.0 mm/Km	1583	2.28	Good	25.7168474	N	86.6371088	E	Normal
23/02/23	18:39:11	116	100	1600	33.0 cm	18.1 Km/Hr	3300.0 mm/Km	3171	4.23	Good	25.7161379	N	86.6353235	E	Normal
23/02/23	18:39:23	116	100	1700	16.0 cm	30.0 Km/Hr	1600.0 mm/Km	1583	2.28	Good	25.7162924	N	86.6344385	E	Normal
23/02/23	18:39:42	116	100	1800	15.0 cm	19.8 Km/Hr	1500.0 mm/Km	1489	2.16	Good	25.7164602	N	86.6340342	E	Normal

MD BELAL

24/02/2023

24/02/2023

24/02/2023

Reports

File Browse Generate Report Save Graph PrintGraph Report Graph Max -

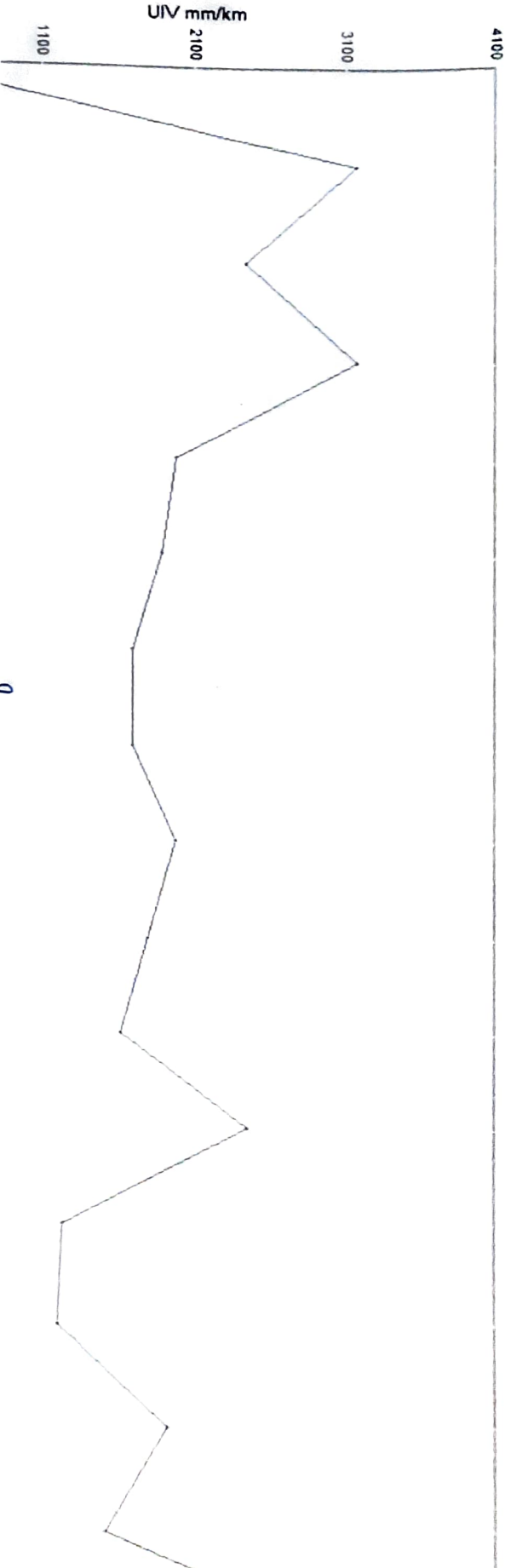
Path: C:\Users\DELL\Desktop\Requirement All Scans\Corrected Works MD Belal OR Line Quantity Report Mapur to Bhatpura NH 107 BumpData 25.02.2023.txt

Name of Customer:		MD BELAL	
Name of Work/Road		Mapur to Bhatpura NH 107	
Lab Job Number		m	0.934
Date	Monday, February 27, 2023	c	88.4
Section No.	116		
Test Date	Monday, February	Road Name	Mapur to Bhatpura NH 107
Machine no	19215	Road Type	
Start S No		Side	
Start E No		U/V Range	100
Weather	N	Dist Range	0
Start Location		Equations	Y=0.934X-88.4
End Location			
		To	4100
		To	19
		Interval	1000
			0.1
		mm/km	1000m

Graph Corrected U/V's Distance Corrected R/I v/s distance Data

Graph

Name of Customer: MD BELAL, Machine no: 19215, Road: Mapur to Bhatpura NH 107, Date: 27/02/23, Section No: 116, Equation: Y=0.934



24.02.2023

24/02/23

24.02.2023

24/02/23

Name of work : Nanpur to Bhatpura NH 107 Tak
Name of customer : MD Belal

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

Date	Time	Test No	Distance(m)	Total Distance(m)	BUMPlcm	Speed(Km/Hr)	Ultram/Km	Corrected Un (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction	Remarks
29/07/22	14:25:22	23	100	100	18.0 cm	5.0 Km/Hr	1800.0 mm/Km	1770	2.51	Good	25.7199965	N	86.6436243	E	Normal
29/07/22	14:25:44	23	100	200	20.0 cm	15.2 Km/Hr	2000.0 mm/Km	1956	2.75	Good	25.7190771	N	86.6435873	E	Normal
29/07/22	14:26:07	23	100	300	19.0 cm	16.3 Km/Hr	1900.0 mm/Km	1863	2.63	Good	25.7181692	N	86.6432276	E	Normal
29/07/22	14:26:28	23	100	400	16.0 cm	16.7 Km/Hr	1600.0 mm/Km	1583	2.28	Good	25.7176523	N	86.6430674	E	Normal
29/07/22	14:26:45	23	100	500	16.0 cm	21.4 Km/Hr	1600.0 mm/Km	1583	2.28	Good	25.7184640	N	86.6424952	E	Normal
29/07/22	14:27:07	23	100	600	20.0 cm	16.3 Km/Hr	2000.0 mm/Km	1956	2.75	Good	25.7183534	N	86.6418009	E	Normal
29/07/22	14:27:25	23	100	700	15.0 cm	20.0 Km/Hr	1500.0 mm/Km	1489	2.16	Good	25.7167158	N	86.6414270	E	Normal
29/07/22	14:27:42	23	100	800	22.0 cm	20.2 Km/Hr	2200.0 mm/Km	2143	2.98	Good	25.7170820	N	86.6407557	E	Normal
29/07/22	14:27:42	23	100	900	22.0 cm	20.2 Km/Hr	2200.0 mm/Km	2143	2.98	Good	25.7170820	N	86.6407557	E	Normal
29/07/22	14:27:57	23	100	1000	13.0 cm	24.9 Km/Hr	1300.0 mm/Km	1303	1.91	Good	25.7171717	N	86.6398783	E	Normal
29/07/22	14:28:12	23	100	1100	10.0 cm	23.4 Km/Hr	1000.0 mm/Km	1022	1.54	Good	25.7172785	N	86.6389017	E	Normal
29/07/22	14:28:29	23	100	1200	22.0 cm	22.0 Km/Hr	2200.0 mm/Km	2143	2.98	Good	25.7170782	N	86.6372232	E	Normal
29/07/22	14:28:46	23	100	1300	16.0 cm	20.4 Km/Hr	1600.0 mm/Km	1583	2.28	Good	25.7164526	N	86.6366358	E	Normal
29/07/22	14:29:11	23	100	1400	24.0 cm	14.8 Km/Hr	2400.0 mm/Km	2390	3.21	Good	25.7164526	N	86.6366358	E	Normal
29/07/22	14:29:26	23	100	1500	23.0 cm	24.4 Km/Hr	2300.0 mm/Km	2237	3.1	Good	25.7162085	N	86.6347208	E	Normal
29/07/22	14:29:41	23	100	1600	12.0 cm	23.6 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.7166586	N	86.6337748	E	Normal

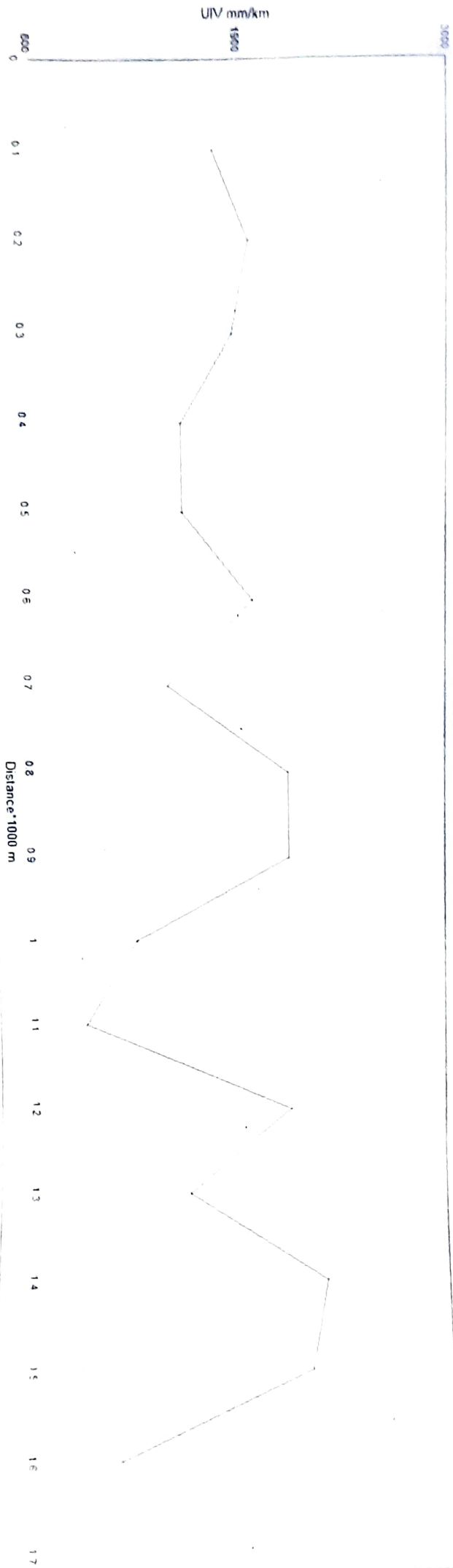
MD Belal
29.7.2022

MD Belal

MD Belal

MD Belal
29/07/22
EG

Name of Customer: MID Belal . Machine no: 19215 , Road: Nampur to Bhatpura NH 107 Tak , Date: 17/08/22 , Section No: 23 , Equation: $Y=0.934X+88.4$



8/29/2022

8/29/2022
CE