

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

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पत्रांक.....595/3736
प्रेषक,

सिमरी बख्तियारपुर, दिनांक- 15/03/2023

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/0007)
1. "Sakhori - Tulsipur" (RM/SA/SIM/0001) 1. "Dumar Sonbarsa Road - Sirahi" 2. "Dumra to Lagma via Baltora Ghat Tariyama" 3. "Biratpur - Soha" 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,
15/03/23
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, सिमरी बख्तियारपुर।
15.03.2023

STANDARD FORMAT FOR QUARTERLY STATEMENT

PIU NAME- RWD Simeri Bakhfiarpur 3rd Quarter (11-07-2021 to 10-10-2021)

1	Name of the Road	Dumarr Sonbarra Road - Simeri		
2	Batch No / Package no	RM/SA/Sim/19/0001		
3	Project ID	20904302034		
4	Total Length of Road (In Km)	3.644 Km		
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	3.644 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)	39.10540 Lakh		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.95527 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	VEGATATION	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]				1.95527

Maa Jwala Enterprises

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

RAM KUMAR.
Name and Designation of person inspecting road

Signature of person inspecting road

Certify by E / I [signature] Date:-

Government of Bihar
OM01
Rural Works Department

ORDINARY MAINTENANCE INSPECTION REPORT

Form OM01

Road From: Dhuma Sonbaria Road - Sirahi
Length of Road: 3.644 km
Period: 3rd Quarter (11-07-2021 to 10-10-2021)
Inspector: J.E., RWD, Sub Division Sonbaria

Date:

To :
EXECUTIVE ENGINEER,
RWD, Works Division, Simri Bakhtiyarpur
Position : J.E.

Standard work item		Work Units	Unit of work required in each kilometre										Comments
No.	Name		1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM101	Pothole Patching	m2	Nil	Nil	Nil	Nil							No Pothole found.
OM102	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found.
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found
OM104	Surface Treatment												
	(a) Loss of Aggregate	m2	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface
	(b) Bleeding/ Flushing	m2	Nil	Nil	Nil	Nil							No Bleeding/Flushing required.
OM105	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil							No Crocodile cracking found.
	Edge Repair	m2	Nil	Nil	Nil	Nil							No Edge Repair required.
OM106	Digouts	m2	N.A	N.A	N.A	N.A							
OM107	Concrete Pavement	m3	N.A	N.A	N.A	N.A							
OM200 Shoulder	Other activities												
OM201	Unsealed Shoulder												
	(a) Edge Drop-Off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off required.
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							No Roughness, Scouring or Potholes required
OM202	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found.
	Embankment Repair	m3	Nil	Nil	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	N.A	N.A							Not required.
OM302	Culvert Cleaning	No.	Nil	Nil	Nil	Nil							Not required.
OM303	Culvert and Pit Repair	m3	Nil	Nil	Nil	Nil							Not required.
	Other activities	m2	Nil	Nil	Nil	Nil							

Maa Jwala Enterprises

Bidder

Proprietor

Executive Engineer, Work Division

Standard work item		Work Units	Units of work required in each kilometre										Comments
No.	Name		1	2	3	4	5	6	7	8	9	10	
OM400 Vegetation													
Grass Control													
OM401	a) Roadside - General Tidy	Ha	Nil	Nil	Nil	Nil							Not required
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not required
OM402	Tree and Shrub Management												
	Cutting Tree	No	Nil	Nil	Nil	Nil							Not required
	Cutting Shrubs	No	Nil	Nil	Nil	Nil							Not required
	Other activities												
OM500 Safety Signage and Road													
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not required
OM502	Guard stones	Lm	N.A	N.A	N.A	N.A	N.A						Not required
OM503	Distance stones	No	N.A	N.A	N.A	N.A	N.A						Not required
OM504	Road markings	m2	Nil	Nil	Nil	Nil	Nil						Not required
	Other activities												

Maa Jwala Enterprises

Proprietor

(Signature)

(Signature of Contractor/ Authorized representative

Date

Time

Place

Name of work : Dumar Sonbarsa Road - Sirahi
 Name of customer : MAA JAWALA ENTERPRISES

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

Date	Time	Test No	Distance(m)	Total Distance(m)	BUMF(cm)	Speed(Km/Hr)	Ulf(mm/Km)	Corrected Ulf (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
08/02/23	19:43:41	111	0	0	0.0 cm	12.1 Km/Hr	0.0 mm/Km	88	0.17	Good	25.7556507	N	86.7549393	E	Normal
08/02/23	21:02:32	111	100	100	32.0 cm	20.0 Km/Hr	3200.0 mm/Km	3077	4.12	Good	A	25.7517595	N	86.715728	E
08/02/23	21:02:50	111	100	200	10.0 cm	20.4 Km/Hr	1000.0 mm/Km	1022	1.54	Good	25.7516375	N	86.7126780	E	Normal
08/02/23	21:03:04	111	100	300	10.0 cm	25.9 Km/Hr	1000.0 mm/Km	1022	1.54	Good	25.7516813	N	86.7121439	E	Normal
08/02/23	21:03:21	111	100	400	18.0 cm	20.8 Km/Hr	1800.0 mm/Km	1770	2.51	Good	25.7517271	N	86.7115412	E	Normal
08/02/23	21:03:32	111	100	500	10.0 cm	33.1 Km/Hr	1000.0 mm/Km	1022	1.54	Good	25.7524958	N	86.7109079	E	Normal
08/02/23	21:03:47	111	100	600	12.0 cm	24.5 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.7532148	N	86.7101068	E	Normal
08/02/23	21:04:04	111	100	700	32.0 cm	20.0 Km/Hr	3200.0 mm/Km	3077	4.12	Good	25.7544203	N	86.7101068	E	Normal
08/02/23	21:04:14	111	100	800	15.0 cm	34.9 Km/Hr	1500.0 mm/Km	1489	2.16	Good	25.7544203	N	86.7093592	E	Normal
08/02/23	21:04:28	111	100	900	9.0 cm	26.2 Km/Hr	900.0 mm/Km	929	1.41	Good	25.7553892	N	86.7082682	E	Normal
08/02/23	21:04:38	111	100	1000	10.0 cm	35.2 Km/Hr	1000.0 mm/Km	1022	1.54	Good	25.7555342	N	86.7068872	E	Normal
08/02/23	21:04:48	111	100	1100	13.0 cm	34.9 Km/Hr	1300.0 mm/Km	1303	1.91	Good	25.7556096	N	86.7054834	E	Normal
08/02/23	21:04:58	111	100	1200	8.0 cm	37.8 Km/Hr	800.0 mm/Km	836	1.29	Good	25.7569761	N	86.7023935	E	Normal
08/02/23	21:05:11	111	100	1300	10.0 cm	28.8 Km/Hr	1000.0 mm/Km	1022	1.54	Good	25.7567472	N	86.7040338	E	Normal
08/02/23	21:05:20	111	100	1400	12.0 cm	36.7 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.7567472	N	86.7023935	E	Normal
08/02/23	21:05:31	111	100	1500	7.0 cm	36.0 Km/Hr	700.0 mm/Km	742	1.16	Good	25.7565565	N	86.7023935	E	Normal
08/02/23	21:05:52	111	100	1600	16.0 cm	17.6 Km/Hr	1600.0 mm/Km	1583	2.28	Good	25.7550993	N	86.7021189	E	Normal
08/02/23	21:06:05	111	100	1700	19.0 cm	27.2 Km/Hr	1900.0 mm/Km	1863	2.63	Good	25.7547655	N	86.7021189	E	Normal
08/02/23	21:06:19	111	100	1800	15.0 cm	28.7 Km/Hr	1500.0 mm/Km	1489	2.16	Good	25.7547655	N	86.7021189	E	Normal
08/02/23	21:06:32	111	100	1900	12.0 cm	25.2 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.7547655	N	86.7021189	E	Normal
08/02/23	21:06:43	111	100	2000	11.0 cm	33.5 Km/Hr	1100.0 mm/Km	1116	1.67	Good	25.7547655	N	86.7021189	E	Normal

15.03.2023

15/03/23

15/3/23

Name of work : Dumar Sonbarsa Road - Sirahi

Name of customer : MAA JAWALA ENTERPRISES

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

08/02/23	21-06-53	111	100	2100	12.0 cm	37.3 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.7546186	N	86.7007532	E	Normal	
08/02/23	21-07-03	111	100	2200	11.0 cm	35.6 Km/Hr	1100.0 mm/Km	1116	1.67	Good	25.7544069	N	86.6993494	E	Normal	
08/02/23	21-07-22	111	100	2300	28.0 cm	19.6 Km/Hr	2800.0 mm/Km	2704	3.67	Good	25.7542086	N	86.6985331	E	Normal	
08/02/23	21-07-44	111	100	2400	12.0 cm	16.3 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.7536383	N	86.6977701	E	Normal	
08/02/23	21-08-05	111	100	2500	13.0 cm	17.4 Km/Hr	1300.0 mm/Km	1303	1.91	Good	25.7534437	N	86.6967478	E	Normal	
08/02/23	21-08-20	111	100	2600	8.0 cm	23.8 Km/Hr	800.0 mm/Km	836	1.29	Good	25.7530088	N	86.6956034	E	Normal	
08/02/23	21-08-32	111	100	2700	8.0 cm	29.4 Km/Hr	800.0 mm/Km	836	1.29	Good	25.7521048	N	86.6950846	E	Normal	
08/02/23	21-08-53	111	100	2800	20.0 cm	17.8 Km/Hr	2000.0 mm/Km	1956	2.75	Good	25.7516851	N	86.6945658	E	Normal	
08/02/23	21-09-06	111	100	2900	26.0 cm	27.3 Km/Hr	2600.0 mm/Km	2517	3.44	Good	25.7514257	N	86.6938944	E	Normal	
08/02/23	21-09-20	111	100	3000	21.0 cm	27.7 Km/Hr	2100.0 mm/Km	2050	2.87	Good	25.7512465	N	86.6930475	E	Normal	
08/02/23	21-09-46	111	100	3100	32.0 cm	20.0 Km/Hr	3200.0 mm/Km	3077	4.12	Good	A	25.7507372	N	86.6920099	E	Normal
08/02/23	21-09-57	111	100	3200	13.0 cm	31.2 Km/Hr	1300.0 mm/Km	1303	1.91	Good	25.7503424	N	86.6911478	E	Normal	
08/02/23	21-10-05	111	100	3300	12.0 cm	29.1 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.7503424	N	86.6911478	E	Normal	
08/02/23	21-10-27	111	100	3400	12.0 cm	31.2 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.7496557	N	86.6893396	E	Normal	
08/02/23	21-10-38	111	100	3500	12.0 cm	27.3 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.7500906	N	86.6884775	E	Normal	
08/02/23	21-10-57	111	100	3600	11.0 cm	22.2 Km/Hr	1100.0 mm/Km	1116	1.67	Good	25.7504778	N	86.6878901	E	Normal	
08/02/23	21-12-28	111	100	3700	15.0 cm	3.4 Km/Hr	1500.0 mm/Km	1489	2.16	Good	25.7506437	N	86.6868525	E	Normal	

20/10/23

15/10/23

15/10/23

4.53

Name of Customer: MAA JAWALA ENTERPRISES, Machine no: 19215, Road: Dumar Sonbarsa Road - Strahi, Date: 15/03/23, Section No: 111, Equation: $Y=0.930X+80.4$

3.44

2.34

1.24

0.15

0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3 3.1 3.2 3.3 3.4 3.5 3.6 3.7 3.8

Distance*1000 m

15/03/2023

15/03/23

15/03/23