

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

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

1	Name of the Road	Belhar Sandipli REO Path (5th KM) to Kushaha Gram via Dhanjorba, Karua Pathar		
2	Batch No	BM/BA/BAN/20/0006		
3	Proiect ID	NEA22000337		
4	Total Lenthth of Road (in Km)	5.980		
5	Length of Road to Meet Requircd Service level [Completed length] (in Km) [1]	5.980		
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)	66.63200		
8	Quarterly Payment :2/20 of Ordinary Mainteiiance Cost as per Schedule (in Liikh) [2]	3.33160		
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	0	10%	0.0000
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.0000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.0000
V	VEGETATION	0.5	5%	0.0139
TOTAL PAYMENT REDUCTION FOR THE QUARTER (In Lakh) [5]				0.0139
TO BE PAID FOR QUARTER/DEMAND (in Lakh) [6]				3.3177

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Sanat 24/8/22
Executive Engineer
R.W.D. Works Division
BANKA-1

Requisition Format for Scheme Read- MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)													
Government of Bihar		Name of Works Division:- BANKA-1											
OM01		SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT											
Rural works Department		To: Executive Engineer											
Road From-Belhar Sandipi REO Path(5th KM) to Kushaha Gram via Dhanjorba,		RWD Works Division, Banka-1											
Karua Pathar		Position: AE											
Length of Road: 5.98 KM		Date -29/06/2022											
Period: From 24/06/2021 to 23/09/2021													
Inspector : A.E RWD Sub Division, Belhar													
S. No.	Standard Work item	Work Units	1	2	3	4	5	6	7	8	9	10	Comments
OM100 Sealed Pavement													
OM101	Pothole Patching	m2	NIL	NIL	NIL	NIL	NIL	NIL					
OM102	Surface Depression and Rut Patching	m2	NIL	NIL	NIL	NIL	NIL	NIL					
OM103	Crack Sealing	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
OM104	Surface Treatment	m2	NIL	NIL	NIL	NIL	NIL	NIL					
	(a) Loss of Azorgse												
	(Surface Ravelling)	m2	NIL	NIL	NIL	NIL	NIL	NIL					
	(b) Bleeding/Fanthing	m2	NIL	NIL	NIL	NIL	NIL	NIL					
OM105	(c) Crocodile Cracking	m2	NIL	NIL	NIL	NIL	NIL	NIL					
	Edge Repair	m2	NIL	NIL	NIL	NIL	NIL	NIL					
	Digouts	m2	NIL	NIL	NIL	NIL	NIL	NIL					
OM107	Concrete Pavement	m2	NIL	NIL	NIL	NIL	NIL	NIL					
	Other activit	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
OM200 Shoulder													
OM201	Unscaled Shoulder	No	NIL	NIL	NIL	NIL	NIL	NIL					
	(a) Edge Drop off	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
	(b) Roughness, Scouring or Potholes	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
OM202	(c) Holding Water	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
	Embankment Repair	No	NIL	NIL	NIL	NIL	NIL	NIL					
	Other Activite (Raincut)		NIL	NIL	NIL	NIL	NIL	NIL					
OM300 Drainage Including culverts major													
			NIL	NIL	NIL	NIL	NIL	NIL					


 29/06/22
 J.E.

Standard Work item		Work Units	Units of work required in each kilometre										Comments
S. No.	Name		1	2	3	4	5	6	7	8	9	10	
OM301	Surface Drains & Verge	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
OM302	Culvert Cleaning	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
OM303	Culvert and Pit repair	m2	NIL	NIL	NIL	NIL	NIL	NIL					
	Other activities (White Washing)		NIL	NIL	NIL	NIL	NIL	NIL					
OM400	Vegetation		NIL	NIL	NIL	NIL	NIL	NIL					
	Grass Contorol		NIL	NIL	NIL	NIL	NIL	NIL					
OM401	a) Roadside-General Tidy	Ha	NIL	NIL	NIL	NIL	NIL	NIL					
	b) Clear near Safety signs, kilometre posts and roadside furniture.	Ha	NIL	NIL	NIL	NIL	NIL	NIL					
OM402	Tree and shrub management	No	NIL	NIL	NIL	NIL	NIL	NIL					
	Cutting trees	No	NIL	NIL	NIL	NIL	NIL	NIL					
	Cutting Shrubs	No	NIL	NIL	NIL	NIL	NIL	NIL					
	Other activities (Trimming of (Grass)	m2	NIL	NIL	NIL	NIL	NIL	NIL					
OM500	Safety Sigmar and Road		NIL	NIL	NIL	NIL	NIL	NIL					
OM501	Sign Maintenance	No	NIL	NIL	NIL	NIL	NIL	NIL					
OM502	Guard Stones	Lm	NIL	NIL	NIL	NIL	NIL	NIL					
OM503	Distance Stones	No	NIL	NIL	NIL	NIL	NIL	NIL					
OM504	Road Marking	m2	NIL	NIL	NIL	NIL	NIL	NIL					
	Other activities												

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22/06/22
J.E.

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24/8/22
Executive Engineer,
Rural Works Department,
Works Division, Banka-1

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Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event	
31/7/22	10:0:0	85	0.1	380	0	3800	3792	G	24.92563	86.55298	Normal	$Y = 0 * X^2 + 0.866 * X + 501.6$
31/7/22	10:1:6	85	0.1	280	20.2	2800	2926	G	24.9248	86.55301	Curve	$Y = 3359$
31/7/22	10:1:6	85	0.1	380	20.2	3800	3792	G	24.92401	86.55286	Normal	
31/7/22	10:1:6	85	0.1	400	30.3	4000	3965	G	24.9232	86.55253	Normal	
31/7/22	10:2:0	85	0.1	310	10.1	3100	3186	G	24.92232	86.55224	Normal	RURAL ROAD
31/7/22	10:2:15	85	0.1	250	20.2	2500	2666	G	24.92156	86.5521	Normal	Average
31/7/22	10:2:15	85	0.1	350	20.2	3500	3532	G	24.9208	86.55143	Normal	Good
31/7/22	10:3:0	85	0.1	380	10.1	3800	3792	G	24.92012	86.55091	Curve	4000-5000
31/7/22	10:3:26	85	0.1	330	10.1	3300	3359	G	24.91956	86.55025	Normal	>5001
31/7/22	10:3:26	85	0.1	360	10.1	3600	3619	G	24.91886	86.54973	Normal	
31/7/22	10:4:0	85	0.1	380	30.3	3800	3792	G	24.91816	86.54909	Culvert	
31/7/22	10:4:1	85	0.1	290	30.3	2900	3012	G	24.9176	86.54835	Normal	
31/7/22	10:4:1	85	0.1	240	30.3	2400	2580	G	24.9172	86.54749	Culvert	
31/7/22	10:4:1	85	0.1	280	30.3	2800	2926	G	24.91701	86.54655	Normal	
31/7/22	10:4:37	85	0.1	310	30.3	3100	3186	G	24.91688	86.54567	Normal	
31/7/22	10:4:37	85	0.1	210	30.3	2100	2320	G	24.91643	86.54448	Normal	
31/7/22	10:5:0	85	0.1	290	30.3	2900	3012	G	24.91595	86.54399	Normal	
31/7/22	10:5:12	85	0.1	350	20.2	3500	3532	G	24.91549	86.5431	Normal	
31/7/22	10:5:12	85	0.1	310	10.1	3100	3186	G	24.91509	86.54229	Normal	
31/7/22	10:5:47	85	0.1	400	20.2	4000	3965	G	24.91474	86.54146	Normal	
31/7/22	10:6:0	85	0.1	280	40.4	2800	2926	G	24.91432	86.54061	Normal	
31/7/22	10:6:0	85	0.1	330	30.3	3300	3359	G	24.91396	86.53973	Normal	
31/7/22	10:6:22	85	0.1	200	30.3	2000	2233	G	24.91389	86.5388	Normal	
31/7/22	10:6:22	85	0.1	260	30.3	2600	2753	G	24.91319	86.5382	Normal	
31/7/22	10:6:22	85	0.1	290	30.3	2900	3012	G	24.9125	86.53766	Normal	
31/7/22	10:6:22	85	0.1	210	30.3	2100	2320	G	24.91212	86.53678	Curve	
31/7/22	10:7:0	85	0.1	220	20.2	2200	2406	G	24.91138	86.53635	Normal	
31/7/22	10:7:0	85	0.1	210	30.3	2100	2320	G	24.91076	86.53567	Normal	
31/7/22	10:7:0	85	0.1	250	40.4	2500	2666	G	24.91001	86.53532	Normal	
31/7/22	10:7:33	85	0.1	390	20.2	3900	3878	G	24.90911	86.53574	Normal	
31/7/22	10:7:33	85	0.1	300	20.2	3000	3099	G	24.90827	86.53571	Normal	
31/7/22	10:8:8	85	0.1	270	20.2	2700	2839	G	24.90739	86.53556	Normal	
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Name of Customer :	M/S Balaji Construction
Name of Work/ Road :	in via Dhanjobra, Karua Pather 202.
Lab Job number :	15
Date :	31-07-2022
Section No. :	15

Test Date :	31-07-2022	Road Name :	Sandipi REO Path (5th Km) - 1st
Machine No. :	407	Road Type :	(R) RURAL ROAD
Start S No. :		Side :	
Start E No. :		Interval :	
Weather :		UV Range :	1233 To 5000 mm/m
Start Location :		Dist Range :	0 To 6.1 1800 m
End Location :		Equation :	$Y = 0.7 \cdot X^2 - 0.655 \cdot X + 501.6$

Generate Report and Graph

File D:\Balaji construction\Balhar Sandipi REO Path (5th Km) - Kushaha Gram via Dhanjobra, Karua Pather 202.

Name of Customer : M/S Balaji Construction, Name of Work/ Road : Balhar Sandipi REO Path (5th Km) - Kushaha

Print **Redraw Graph** **Map View**

27/8/2022
J. F.
31/07/22
J. F.

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