

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, पटना

पत्रांक :- 535 (अनू.)

पटना / दिनांक :- 15/3/23

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पटना ।

सेवा में,

नोडल पदाधिकारी-3054,
ग्रामीण कार्य विभाग,
बिहार, पटना ।

विषय :- शीर्ष-3054 (एम.आर.) बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 योजना अन्तर्गत अनुरक्षण मद में आवंटन का अधियाचना के संबंध में ।

महाशय,

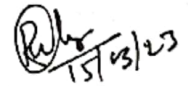
उपर्युक्त विषय के संबंध में कहना है कि शीर्ष-3054 (एम.आर.) बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 योजना अन्तर्गत अनुरक्षण मद में निम्नांकित पथों का आवंटन का अधियाचना का मांग (Yearly Quarter wise) तैयार कर आवश्यक कार्रवाई हेतु समर्पित किया जाता है, जो निम्न प्रकार है :-

Sl. No.	Name of Road	Yearly Quarter wise	Amount (in Lakh)
1.	Bhelwara Mahadalit Tola to Parsa Sampatchak PMGSY Road (Package No.- RM/PA/PAT/19/0012)	1 st Year-1 st Quarter	0.65070

अतः अनुरोध है कि उक्त योजना अन्तर्गत अनुरक्षण मद में आवंटन उपलब्ध कराने की कृपा की जाय, ताकि संवेदक का भुगतान किया जा सके ।

अनु०:- यथोक्त ।

विश्वासभाजन



कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमंडल, पटना

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road -	Bhelwara Mahadalit Tola to Parsa Sumpatchak PMGSY Road		
2	Batch No -	RM/PA/PAT/19/0012		
3	Project ID -	10100102089		
4	Total Length of Road (in Km)	1.39		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.24		
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)	13.01402		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.65070		

Compliance Criteria	Standard Job Description	Non-Compliant		Reduction Payment (6) = (3) / (1) * (2) * (4)
		Length Non Compliant (3)	Weighted Value for Payment Reduction (%) (4)	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00000
II	SHOULDERS AND EMBANKMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND SIGNAGE AND ROAD SAFETY	0	15%	0.00000
IV	VEGATAION	0	5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				0.65070

Date of inspection by E/I or his agent

Name and Designation of person inspecting road

Date

Signature of person inspecting road

Certify by E/I (signature) Date

Devi Dey
4/3/23
AE

Supriya
04/03/23
AE



SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Bhelwara Mahadalit Tola to Parsa Sampatchak PMGSY Road
(Package No.MR-N/2019-2020/PATNA/12)
Length of Road :- 1.390 Km

Inspector :- J.E RWD Sub Division : Sampatchak

To:-

Executive Engineer
RWD, Works Division Patna

Date:-

Position :- J.E

No	standard Of Work Item Name	Work Unit	Unit OF Required in each Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment												
OM101	Pothole Patching												
OM102	Surface Depression and Rut patching	m ²	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM103	Crack Sealing	m ³	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching Found
OM104	Surface Treatment	Lm	Nil	Nil	Nil	Nil							No Crack sealing Found
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Loss Of Aggregates (Surface Ravelling) 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
105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
107	Concrete pavement	m ³	N.A	N.A	N.A	N.A							N/A
	Other activities												
OM200	Shoulder												
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							Not Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							N/A
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A							N/A
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil							N/A
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities(Whilw washing)	M ²	Nil	Nil	Nil	Nil							Not Required
													Not Required
													Not Required

Done J.E
13/12/22

Sub: 185
04/03/23

15/3/23

Standard Of Work Item		Work	Unit Of Required In each kilometre										Comments
No	Name	Unit	1	2	3	4	5	6	7	8	9	10	
OWAS01	Grass Cutting												
	a) Roadside - General Tidy	M ²	Nil	Nil	Nil	Nil	Nil						Not Required
OWAS02	b) Clear near Safety sign, kilometre posts and roadside furniture	M ²	Nil	Nil	Nil	Nil	Nil						Not Required
	Tree and Shrub Maintenance	No	Nil	Nil	Nil	Nil	Nil						Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil	Nil						Not Required
	Cutting Of Shrubs From Road Way	No	Nil	Nil	Nil	Nil	Nil						Not Required
OWAS03	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil	Nil	Nil						Not Required
	Safety Signage and Road		Nil										Not Required
OWAS04	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil						Not Required
OWAS05	Guard Stones	Lm	N/A	N/A	N/A	N/A	N/A						Not Required
OWAS06	Distance Stones	No	N/A	N/A	N/A	N/A	N/A						Not Required
OWAS07	Road Marking	M ²	Nil	Nil	Nil	Nil	Nil						N/A
Other activities													

Subj: 5/3/19

Executive Engineer
Rural Work Department
Work Division Patna

Dec 13/19

Name of the Road : Bhelwara Mahadalit Tola to Parsa Sampatchhak PMGSY Road

Package No. : MR-N/2019-2020/PATNA/12

Division : Patna

Block : Sampatchhak

Length:-1.240

Contractor Name : SHRAWAN TECHBUILD PRIVATE LIMITED

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event	$Y = 0 * X^2 + 0.936 * X + 278.4$
11/02/2023	9:23:45	96	0.1	340	0	3400	3460	G	25.67168	85.7348	Speed Breaker	X = 2600
11/02/2023	9:24:0	96	0.1	380	20.2	3800	3835	G	25.670985	85.74123	Speed Breaker	Y = 2712
11/02/2023	9:24:20	96	0.1	350	20.2	3500	3554	G	25.670307	85.74813	Normal	
11/02/2023	9:24:40	96	0.1	360	20.2	3600	3648	G	25.669648	85.7537	Normal	
11/02/2023	9:24:58	96	0.1	350	20.2	3500	3554	G	25.66158	85.75487	Normal	(R)RURAL ROAD
11/02/2023	9:25:15	96	0.1	250	20.2	2500	2618	G	25.662485	85.7542	Normal	Good
11/02/2023	9:25:32	96	0.1	350	20.2	3500	3554	G	25.66338	85.75318	Normal	<4000
11/02/2023	9:25:55	96	0.1	270	20.2	2700	2805	G	25.664327	85.75235	Normal	4001-5000
11/02/2023	9:26:10	96	0.1	340	20.2	3400	3460	G	25.665212	85.75218	Normal	>5001
11/02/2023	9:26:30	96	0.1	250	30.3	2500	2618	G	25.66608	85.75285	Normal	
11/02/2023	9:26:50	96	0.1	260	20.2	2600	2712	G	25.667077	85.75403	Normal	
11/02/2023	9:27:10	96	0.1	380	20.2	3800	3835	G	25.667958	85.75588	Culvert	
11/02/2023	9:27:30	96	0.04	260	20.2	2600	2712	G	25.668885	85.75638	Normal	
Total			1.24	4140	252.5	41400	42365		333.6696	1114.7638		
Average						3184.615	3258.846					

Supriya
04/03/23

15/03/23

4/3/23

Name of Customer : **SHRAWAN TECHBUILD PRIV.**
 Name of Work/ Road : **Bhelwara Mahadalit Tola to Pa**
 Lab Job number : **11/09/2022**
 Date : **11/09/2022**
 Section No. : **88**

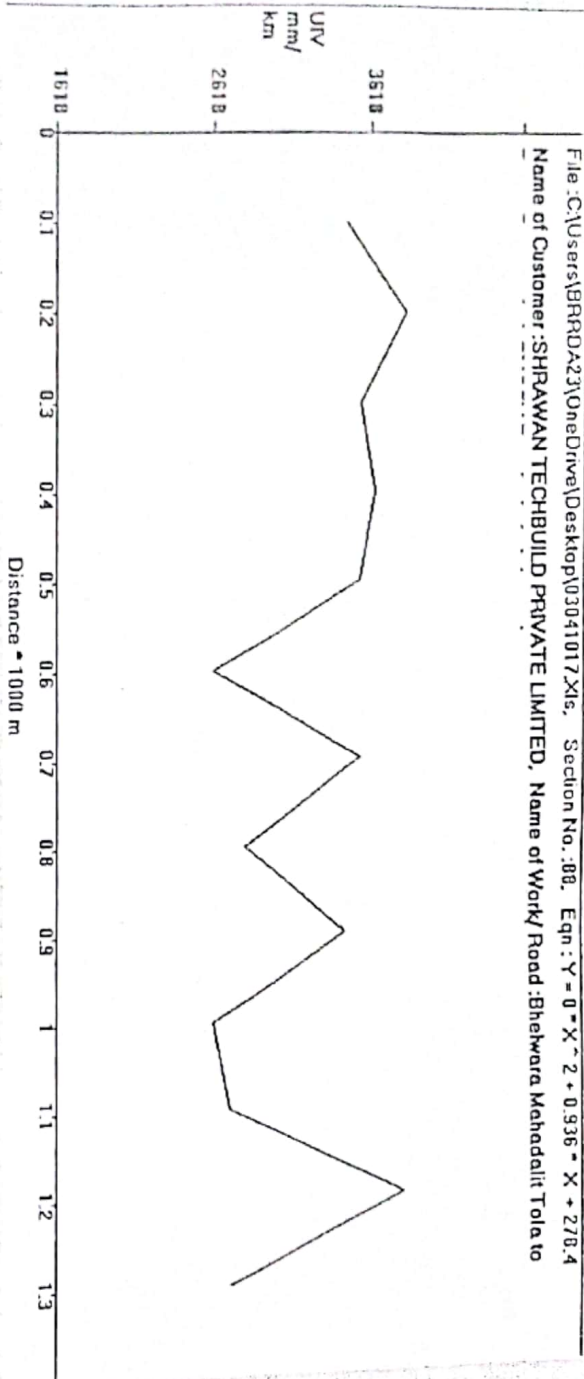
Test Date : **11/09/2022**
 Machine No : **374**
 Start S No : **1**
 Start E No : **1**
 Weather : **1618 To 5000**
 Start Location : **1618 To 5000**
 End Location : **1618 To 5000**
 Road Name : **Bhelwara Mahadalit Tola to Pa**
 Road Type : **(R) RURAL ROAD**
 Side : **Interval**
 UIV Range : **1618 To 5000**
 Dist Range : **0 To 1.4**
 Equation : **$Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$**

Print Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRDDA23\OneDrive\Desktop\03041017.xls, Section No. : 88, Eqn : $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$
 Name of Customer : **SHRAWAN TECHBUILD PRIVATE LIMITED**, Name of Work/ Road : **Bhelwara Mahadalit Tola to**



Handwritten signature

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 10/09/22

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 15/09/22