

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

पत्रांक :- १५९ (उत्तर)

पटना / दिनांक :- 6/2/23

प्रेषक,

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

सेवा में,

सचिव, ब्राडा (बी.आर.आर.डी.ए.),
ग्रामीण कार्य विभाग,
बिहार, पटना ।

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

महाशय,

उपरोक्त 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
अध्याचना 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.	Panapur to Nakta (Package No.- MR-N/2019-20/PATNA/10)	1 st Year-1 st Quarter	0.96908
		1 st Year-2 nd Quarter	0.96908
		1 st year-3 rd Quarter	0.96908
		1 st year-4 th Quarter	0.96908
		2 nd year-1 st Quarter	0.96908
		2 nd year-2 nd Quarter	0.96908

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-	Panapur to Nakta
2	Batch No -	RM/PA/PAT/19/0010
3	Project ID -	10103556
4	Total Length of Road (in Km)	3.2
5	Length of road to meet required Service Level [Completed length] (in Km) (1)	3.174
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)	19.38154
8	Quarterly Payment 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.96908

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 EMBANMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND	0	15%	0.00000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00000
V	VEGATAION		5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				0.96908

Date of inspection by E/1 or his agent

Date

Signature of person inspecting road

Name and Designation of person inspecting road

Certify by E/1 (signature) Date

Sabita
28/12/22

JE

Wadea
28/12/2022
AE

Requisition Formet for Scheme Head-MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

1 Year (1st Quarter)

RWD, Works Division Patna

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Date:

To: Executive Engineer

RWD, Works Division Patna

Inspector :- J.E RWD Sub Division : Patna Sadar

Road From:- Panapur to Nakta
(Package No.MR-N/2019-2020/PATNA/10)
Length of Road :- 3.200 Km

Position :- J.E

No	standard Of Work Item Name	Work Unit	Unit Of Required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment	m ²	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM101	Pothole Patching	m ³	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching Found
OM102	Surface Depression and Rut patching	Lm	Nil	Nil	Nil	Nil							No Crack sealing Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Loss Of Aggregates (Surface Ravelling) Found
OM104	Surface Treatment	m ²	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	(a) Loss of Aggregate (Surface/Ravelling)	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
	Edge Repair	m ²	N.A	N.A	N.A	N.A							N/A
106	Digouts	m ³	N.A	N.A	N.A	N.A							
107	Concrete pavement	m ³	N.A	N.A	N.A	N.A							
OM200	Other activities												
	Shoulder												
OM201	Unsealed Shoulder	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							Not Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	(c) Holding water	Lm	Nil	Nil	Nil	Nil							Not Required
	Embankment Repair	M ³	Nil	Nil	Nil	Nil							N/A
OM300	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							N/A
	Drainage including culverts major	Lm	N.A	N.A	N.A	N.A							Not Required
OM301	Surface Drains & Verge	No	Nil	Nil	Nil	Nil							Not Required
OM302	Culvert Cleaning	M ³	Nil	Nil	Nil	Nil							Not Required
OM303	Culvert and pit Repair	M ²	Nil	Nil	Nil	Nil							Not Required
	Other activities(Whilw washing)												

Sub: 28/12/22

Signature

28/12/22

No	Standard Of Work Item	Work Unit	Unit Of Required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Name Vegetation Grass Control												
OM401	(a) Roadside- General Tidy	Ha		Nil	Nil	Nil	Nil						Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil						Not Required
OM402	Tree and Shrub Management	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
	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil	Nil	Nil						Not Required
OM500	Safety Signage and Road												
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil						Not Required
OM502	Guard Stones	Lm	N/A	N/A	N/A	N/A	N/A						N/A
OM503	Distance Stones	No	N/A	N/A	N/A	N/A	N/A						
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil	Nil						
	Other activities												

[Signature]

Executive Engineer
Rural Work Department
Work Division Patna

28/12/22

Sabita

JE

Division : Patna

Block : Patna Sadar

Contractor Name : SHUBHAKAMA FOUNDATION

Date	Time	Section	Length in mm	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$	
15/08/2022	12: 58: 50	No.						ROAD				
15/08/2022	12: 59: 0	74	0.1	280	0	2800	2899	G	25.66472	85.5771	Normal	
15/08/2022	12: 59: 0	74	0.1	280	0	2300	2431	G	25.664858	85.8673	Normal	$X = 3500$
15/08/2022	12: 59: 25	74	0.1	280	30.3	3800	3835	G	25.664963	85.85757	Normal	$Y = 375.4$
15/08/2022	12: 59: 25	74	0.1	340	30.3	3600	3648	G	25.66495	85.8483	Normal	
15/08/2022	13: 0: 0	74	0.1	260	30.3	2800	2599	G	25.664968	85.83838	Normal	
15/08/2022	13: 0: 36	74	0.1	260	20.2	2600	2712	G	25.665223	85.82945	Normal	
15/08/2022	13: 1: 11	74	0.1	200	30.3	2000	2150	G	25.665597	85.82037	Normal	
15/08/2022	13: 1: 46	74	0.1	350	30.3	3500	3554	G	25.665598	85.81077	Normal	
15/08/2022	13: 2: 0	74	0.1	230	20.2	2300	2431	G	25.665845	85.8012	Normal	
15/08/2022	13: 2: 21	74	0.1	30.3	30.3	3300	3367	G	25.66574	85.79242	Normal	
15/08/2022	13: 2: 21	74	0.1	220	30.3	2200	2337	G	25.665402	85.78298	Normal	
15/08/2022	13: 3: 0	74	0.1	260	30.3	2600	2712	G	25.665127	85.77407	Normal	
15/08/2022	13: 4: 36	74	0.1	290	30.3	2900	2992	G	25.664707	85.76565	Normal	
15/08/2022	13: 5: 0	74	0.1	260	30.3	2600	2712	G	25.66452	85.75588	Normal	
15/08/2022	13: 5: 11	74	0.1	250	30.3	2500	2618	G	25.66429	85.74645	Normal	
15/08/2022	13: 5: 11	74	0.1	280	20.2	2800	2899	G	25.664802	85.7367	Normal	
15/08/2022	13: 6: 22	74	0.1	270	30.3	2700	2805	G	25.665025	85.7275	Normal	
15/08/2022	13: 6: 22	74	0.1	210	20.2	2100	2244	G	25.665213	85.7079	Normal	
15/08/2022	13: 10: 22	74	0.1	290	10.1	2900	2992	G	25.665347	85.69848	Normal	
15/08/2022	13: 10: 22	74	0.1	320	20.2	3200	3273	G	25.665562	85.68872	Normal	
15/08/2022	13: 10: 58	74	0.1	280	30.3	2800	2899	G	25.665561	85.67978	Normal	
15/08/2022	13: 11: 0	74	0.1	220	30.3	2200	2337	G	25.665147	85.67053	Normal	
15/08/2022	13: 22: 25	74	0.1	260	30.3	2600	2712	G	25.665005	85.66127	Normal	
15/08/2022	13: 22: 25	74	0.1	280	30.3	2800	2899	G	25.664765	85.65185	Normal	
15/08/2022	13: 22: 25	74	0.1	340	30.3	3400	3460	G	25.664325	85.64377	Normal	
15/08/2022	13: 35: 20	74	0.1	360	20.3	3600	3648	G	25.664022	85.6345	Normal	
15/08/2022	13: 35: 20	74	0.1	330	30.3	3300	3367	G	25.66377	85.6249	Normal	
15/08/2022	13: 38: 12	74	0.1	360	30.3	3600	3648	G	25.663563	85.61532	Normal	
15/08/2022	13: 38: 12	74	0.1	310	30.3	3100	3180	G	25.663273	85.605572	Normal	
15/08/2022	13: 41: 00	74	0.1	320	20.2	3200	3273	G	25.662838	85.5978	Normal	
15/08/2022	13: 43: 02	74	0.1	350	30.3	3500	3554	G	25.6624	85.59073	Normal	
15/08/2022	13: 43: 02	74	0.074	9240	848.4	92400	95386	G	821.271581	2743.130312		
15/08/2022	Total		3.174	9240	848.4	2887.5	2980.812					
	Average											

Subtotal

Subtotal

Sabita	28/12/22	Suborn	28/12/22
--------	----------	--------	----------

23/11/22

Test Date :	15/08/2022	Road Name :	Panipat to Noida
Machine No. :	J74	Road Type :	(R) RURAL ROAD
Start S No. :		Side :	
Start E No. :		Interval :	
Weather :		UIV Range :	1150 To 5000 1000 mm/km
Start Location :		Dist Range :	0 To 3.3 0.1 1000 m
End Location :		Equation :	$Y = 0.0 \times X^2 + 0.036 \times X - 2.084$

File: C:\Users\BPRD\A23\OneDrive\Desktop\13031750.xls, Section No.: 74, Eqn: $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$
Name of Customer: SHUBHKAMANA FOUNDATION CONSTRUCTION PVT. LTD, Name of Work/ Road: Panapur to

UV
mm/
km

Distance * 1000 m

Sabir
28/12/22
TF