

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

पटना / दिनांक :- 11/11/23

पत्रांक :- 354/3170

प्रेषक,

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

सेवा में,

सचिव, ताला (श्री.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 अधियाचना के संबंध में ।

महोदय,

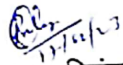
उपरोक्त विषय के संबंध में कहना है कि शीर्ष-3054 (एम.आर.) बिहार ग्रामीण पथ
नई अनुरक्षण नीति-2018 योजना अन्तर्गत अनुरक्षण मद में निम्नांकित पथों का आवंटन का
अधियाचना का मांग (Yearly Quarter wise) तैयार कर आवश्यक कार्रवाई हेतु समर्पित किया
जाता है, जो निम्न प्रकार है :-

Sl. No.	Name of Road	Yearly Quarter wise	Amount (in Lakh)
1.	NH-Harnaut at Sherpur to Gangh River (Package No.- RM/PA/PAT/19/0001)	1 st Year-1 st Quarter	1.85444
		1 st Year-2 nd Quarter	1.85444
		1 st year-3 rd Quarter	1.85444

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


11/11/23

कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमंडल, पटना

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road-	NH-31 Harnaut at Sheerpur - Ghagh River		
2	Batch No -	RMPA/PAT/19/0001		
3	Project ID -	IS/A22000620		
4	Total Length of Road (in Km)	3.000		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	3.000		
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)	37.08873		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.85444		
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	0	15%	0.00000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00000
V	VEGETATION		5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				1.85444

Date of inspection by E/I or his agent

Name and Designation of person inspecting road

Date

Certify by E/I (signature) Date

Signature of person inspecting road

[Signature]
30/01/23
J.E.,

[Signature]
30/01/23
2-

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

RWD, Works Division Patna

Government Of Bihar

OM01

Rural Works Department

1 Year (1st Quarter)

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:-NH-31 harnaut at Shepur to Ganah River
(Package No.RM/PA/PA/19/0001)
Length of Road :-3.600 Km

Inspector :- J.E RWD Sub Division : Bakhtiyapur

To:-

Executive Engineer
RWD, Works Division Patna

Date:-

Position :- J.E

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

30/01/23

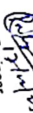
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30/01/23

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


 30/01/23
 J.E.


 30/01/23
 A. Lakshmi


 Executive Engineer
 Rural Work Department
 Work Division Panna

Name of The Road : NH-31 HARNAUT AT SHEERPUR TO GANGH RIVER

Length : 3.60 KM

Package No. : IAH-R/19-20/PATN/01

Division : Patna

Block : DAKHITVAPUR

Contractor Name : ASHOK KUMAR SINGH

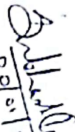
Date	Time	Section	No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event			
8/1/23	10:24:33	SS	88	0.1	330	0	3300	3460	G	25.42573	85.60101	Normal	$Y = 0 * X + 2 + 0.736 * X + 278.4$		
8/1/23	10:24:33	SS	88	0.1	300	10.1	3000	3835	G	25.425655	85.59982	Speed Breaker			
8/1/23	10:25:0	SS	88	0.1	390	20.2	3900	3534	G	25.425445	85.59807	Normal	$X = 2100$		
8/1/23	10:25:8	SS	88	0.1	370	10.1	3700	3648	G	25.425172	85.598097	Speed Breaker	$Y = 2244$		
8/1/23	10:25:8	SS	88	0.1	350	20.2	3500	3554	G	25.424828	85.597137	Normal			
8/1/23	10:25:43	SS	88	0.1	310	30.3	3100	2618	G	25.424452	85.597295	Normal			
8/1/23	10:25:43	SS	88	0.1	260	30.3	2600	3554	G	25.42387	85.595572	Normal	Good		
8/1/23	10:26:0	SS	88	0.1	360	30.3	3600	3460	G	25.42312	85.594882	Normal	<4000	Average 4001-5000	Poor >5001
8/1/23	10:26:19	SS	88	0.1	290	30.3	2900	3460	G	25.42244	85.594175	Normal			
8/1/23	10:27:0	SS	88	0.1	330	10.1	3300	2618	G	25.421852	85.59342	Speed Breaker			
8/1/23	10:27:0	SS	88	0.1	350	10.1	3500	3460	G	25.421515	85.592473	Speed Breaker			
8/1/23	10:27:0	SS	88	0.1	380	20.2	3800	3928	G	25.420943	85.59173	Normal			
8/1/23	10:27:29	SS	88	0.1	350	30.3	3500	3367	G	25.420292	85.591077	Normal			
8/1/23	10:27:29	SS	88	0.1	360	30.3	3600	3367	G	25.419635	85.59042	Normal			
8/1/23	10:28:4	SS	88	0.1	360	30.3	3600	3554	G	25.418995	85.58973	Normal			
8/1/23	10:28:4	SS	88	0.1	330	30.3	3200	3460	G	25.418418	85.589057	Normal			
8/1/23	10:28:4	SS	88	0.1	250	30.3	2500	3635	G	25.417718	85.588298	Normal			
8/1/23	10:28:40	SS	88	0.1	270	30.3	2700	3928	G	25.417077	85.587592	Normal			
8/1/23	10:28:40	SS	88	0.1	240	30.3	2400	3554	G	25.416412	85.586935	Normal			
8/1/23	10:29:0	SS	88	0.1	330	30.3	3300	3273	G	25.4157	85.586312	Normal			
8/1/23	10:29:0	SS	88	0.1	300	30.3	3000	3837	G	25.414948	85.585757	Normal			
8/1/23	10:29:15	SS	88	0.1	300	30.3	3000	3367	G	25.414182	85.5851	Culvert			
8/1/23	10:29:50	SS	88	0.1	260	30.3	2600	3367	G	25.413415	85.584528	Normal			
8/1/23	10:30:0	SS	88	0.1	290	30.3	2900	3366	G	25.41273	85.583955	Normal			
8/1/23	10:30:0	SS	88	0.1	380	30.3	3800	3366	G	25.412027	85.5834	Normal			
8/1/23	10:30:26	SS	88	0.1	330	30.3	3300	3460	G	25.411257	85.58276	Normal			
8/1/23	10:30:26	SS	88	0.1	230	30.3	2300	2712	G	25.410543	85.582172	Normal			
8/1/23	10:31:1	SS	88	0.1	280	30.3	2800	3460	G	25.409758	85.581548	Normal			
8/1/23	10:31:1	SS	88	0.1	280	30.3	2800	2524	G	25.40907	85.580992	Normal			
8/1/23	10:31:36	SS	88	0.1	300	30.3	3000	3086	G	25.408312	85.580353	Normal			

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13/12/23

S/I/23	10:32:11	SS	0.1	250	30.3	2500	3448	6	25,407.8	R5,5791.7	Normal					
S/I/23	10:32:11	SS	0.1	330	30.3	3300	3360	6	25,408.8	R5,5791.7	Normal					
S/I/23	10:32:47	SS	0.1	320	30.3	3200	3340	6	25,406.4	R5,5787.5	Normal					
S/I/23	10:38:0	SS	0.1	380	20.2	3800	3928	6	25,407.418	R5,5787.8	Speed Breaker					
S/I/23	10:40:0	SS	0.019	160	10.1	1600	1628	6	25,405.22	R5,5777.7	Speed Breaker					
Total			3.419	10930	888.8	109100	117741		R80 5746.8	27975,586.05						
Average						3122.857	3164.0857									


30/01/23
 J.E.


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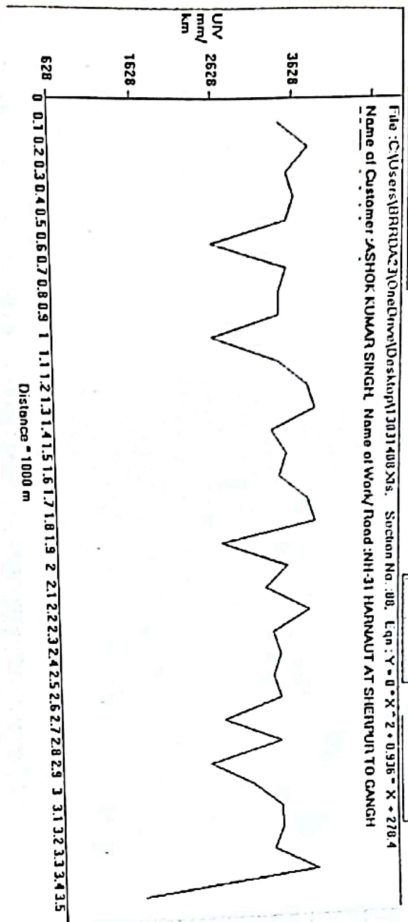

12/01/23

Name of Customer: **ASHOK KUMAR SINGH**
 Name of Work/ Road: **SHERPUR TO GANGLI HAT**
 Road: **SH**
 Lab Job number: **0001/2013**
 Date: **08/01/2013**
 Section No. **88**

Test Date: **08/01/2013** Road Name: **Path 11141432411 AT 1:04:10.1**
 Machine No. **374** Road Type: **(01) RURAL ROAD**
 Start S No.: **1** Side: **Left**
 Start E No.: **1** Interval: **1000**
 Weather: **UVI Range: 6.23 To 6.000 mm/Am**
 Start Location: **0 To 36 0.1 - 1000 m**
 End Location: **Equation: Y = 0 * X^2 + 0.336 * X + 210.4**

Print Generic Report and Graph

Rodline Graph
 Map View



36/01/13
 J.E.

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 36/01/13

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