

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

पत्रांक 1066/5130

दिनांक 29/07/2022

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,

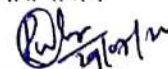
उपरोक्त विषय के संबंध में कहना है कि शीर्ष-3054 (एम.आर.) बिहार ग्रामीण
पथ नई अनुरक्षण नीति-2018 योजना अन्तर्गत अनुरक्षण मद में निम्नांकित पथों का
आवंटन का अध्याचना का मांग (Yearly Quarter wise) तैयार कर आवश्यक कार्रवाई हेतु
समर्पित किया जाता है जो निम्न प्रकार है :-

Sl. No.	Name of Road	Yearly Quarter Wise	Amount (in Lakh)
1	Bhramsthan to Mirchi Bhaileta Pain (Pkg. No.-08)	1 st Year - 1 st Quarter	1.06360
2	Chiriya to Gulhariya Tak (Pkg. No.-08)	1 st Year - 1 st Quarter	0.75385
		1 st Year - 2 nd Quarter	0.75385
		1 st Year - 3 rd Quarter	0.75385
		1 st Year - 4 th Quarter	0.75385
		2 nd Year - 1 st Quarter	0.75385
		2 nd Year - 2 nd Quarter	0.75385
3	Nakta Diyara Bichlighat to Harijan Tola	1 st Year - 1 st Quarter	0.73136
		1 st Year - 2 nd Quarter	0.73136
		1 st Year - 3 rd Quarter	0.73136
		1 st Year - 4 th Quarter	0.73136
		2 nd Year - 1 st Quarter	0.73136

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

अनु०:- यथोक्त ।

विश्वासभाजन



कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल, पटना

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

D, Works Division Patna

1 Year (1st Quarter)

Government Of Bihar

JM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Nakta diyara Bichlighthat to Harijan Tola
(Package No.RM/PA/PAT/19/0008)
Length of Road :- 2.400 Km
Inspector :- J.E RWD Sub Division : Patna Sadar

To:-

Executive Engineer
RWD, Works Division Patna

Date:- 26.07.202

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	m ²	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM102	Surface Depression and Rut patching	m3	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack sealing Found
OM104	Surface Treatment												
	(a) Loss of Agreegate (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	N.A	N.A	N.A	N.A							No Edge Repair Required
107	Concrete pavement	m ³	N.A	N.A	N.A	N.A							No Edge Repair Required
	Other activities												N/A
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							Not Required
OM300	Drainage including culverts major												N/A
OM301	Surface Drains & Verge	Lm	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

Signature of person inspecting road

Certify by E/I (signature) Date

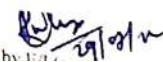
No	Standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	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
	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							Not Required
OM503	Distance Stones	No	N.A	N.A	N.A	N.A							Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil							Not Required
	Other activities												N/A

Sabeta
29/7/22
JE

Wsk
29/7/2022
AE


Executive Engineer
Rural Work Department
Work Division Patna

Signature of person inspecting road


Certify by

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

Name of the Road		RMPA/PAT 14-0008	
State No.		10103457	
Project ID		2.4	
Total Length of Road (in Km)		2.535	
Length of Road to Meet Required Service Level (Completed length) (in Km)		20	
No. of Total Quarter (in 3 Months as a unit) in 1 year		4.82729	
Ordinary Maintenance Cost as per Schedule (Agreement Awarded for Maintenance) (in Lakhs)		1.72136	
Priority Payment 1/25 of Ordinary Maintenance Cost as per Schedule (in Lakhs)			
Compliance Criteria		None of compliance	
Standard Job Description		Length Non-Compliance (L)	Weighted Value for Payment Reduction (%)
I	PAVEMENT	0	10%
II	STRUCTURAL AND MAINTENANCE	0	10%
III	CONCRETE PAVEMENT	0	10%
IV	PAVEMENT AND STRUCTURAL MAINTENANCE	0	10%
V	PAVEMENT	0	10%
Total			50%
Reduction Payment (RD) = (L) * (I) + (L) * (II) + (L) * (III) + (L) * (IV) + (L) * (V)		0.72136	

Date of separation by 23/11/2018

Source: *Journal of Management Studies*, 1996, 33(1), 101-114.

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

WD, Works Division Patna

1 Year (2 nd Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Nakta diyara Bichlighthat to Harijan Tola
(Package No.RM/PA/PAT/19/0008)
Length of Road :- 2.400 Km
Inspector :- J.E RWD Sub Division : Patna Sadar

To:-

Executive Engineer
RWD, Works Division Patna

Date:- 26.07.2022

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	m ²	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patchibg Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack sealing Found
OM104	Surface Treatment												
	(a) Loss of Agreegate (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	N.A	N.A	N.A	N.A							No Edge Repair Required
107	Concrete pavement	m ³	N.A	N.A	N.A	N.A							
	Other activities												
OM200	Shoulder												N/A
OM201	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							
OM202	Embankment Repair	M ³	NIL	NIL	NIL	NIL							Maintned
	Other activities (Rain Cuts)		NIL	NIL	NIL	NIL							Maintned
OM300	Drainage including culverts major		Nil	Nil	Nil	Nil							No Holding Water Found
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A							Maintned
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil							N/A
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							
	Other activities(Whilw washing)	M ³	Nil	Nil	Nil	Nil							N/A
													Maintned
													Maintned
													Maintned

Certify by J/E (signature) Date

No	Standard Of Work Item	Work	Unit OF Required in each Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation	Unit											
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Yes
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Yes
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil							Yes
	Cutting Of Shrubs From Road Way	No	Nil	Nil	Nil	Nil							Yes
	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil	Nil							Yes
OM500	Safety Signage and Road		Nil	Nil	Nil	Nil							Yes
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Yes
OM502	Guard Stones	Lm	N.A	N.A	N.A	N.A							Yes
OM503	Distance Stones	No	N.A	N.A	N.A	N.A							Maintened
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil							Maintened
	Other activities												N/A

Sabita
29/7/22
JE
Patna Sadar

Wella
29/7/2022
AE


Executive Engineer
Rural Work Department
Work Division Patna


Certify by E/I (signature) Date

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road:-	Nakta diyara Hichlight to Harijan Tola
2	Batch No -	RM/PA/PAT/19/0008
3	Project ID -	10103557
4	Total Length of Road (in Km)	2.4
5	Length of Road to Meet Required Service Level (Completed length) (in Km) (1)	2.335
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)	14.62728
8	Quarterly Payment 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.73136

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 SLOPES AND ROAD	0	15%	0.00000
IV	SAFETY	0	10%	0.00000
V	VEGETATION		5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00000
TOTAL PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				0.00000
				0.73136

Date of inspection by Sabit
29/7/22
JE

Wk
29/7/22
JE(c)

Date
Signature of person inspecting road

Name and Designation of person inspecting road

[Signature]
Certify by E/I (signature) Date

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

RD, Works Division Patna

Government Of Bihar

OM01

Rural Works Department

1 Year (3rd Quarter)

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Nakta diyara Bichlghat to Harijan Tola
(Package No.RM/PA/PAT/19/0008)
Length of Road :- 2.400 Km
Inspector :- J.E RWD Sub Division : Patna Sadar

To:-

Executive Engineer
RWD, Works Division Patna

Date:- 26.07.2022

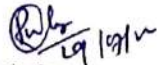
Position :- j.E

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	m ²	Nil	Nil	Nil	Nil							
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching Found
OM104	Surface Treatment												No Crack sealing Found
	(a) Loss of Agreegate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Loss Of Aggregates (Surface Ravelling) Found
	© Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
106	Digouts	m ²	N.A	N.A	N.A	N.A							No Edge Repair Required
107	Concrete pavement	m ³	N.A	N.A	N.A	N.A							No Edge Repair Required
	Other activities												N/A
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							Not Required
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil							N/A
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							
	Other activities(Whilw washing)	M ²	Nil	Nil	Nil	Nil							N/A
													Not Required
													Not Required
													Not Required

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

Sabita
29/11/22
JE

Nabe
29/11/2022
N.E.C.


Executive Engineer
Rural Work Department
Work Division Patna

29/11/22
Certify by E1 (signature) Date



STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road-	Nakta diyara Bichlighth to Harijan Tola		
2	Batch No -	RM/PA/PAT/19/0008		
3	Project ID -	10103557		
4	Total Length of Road (in Km)	2.4		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.335		
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)	14.62728		
8	Quarterly Payment 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.73136		
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 SIGNAGE AND ROAD	0	15%	0.00000
IV	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]				0.00000
				0.73136

Date of inspection by Sabita
29/11/2022
JE

W. Sela
29/11/2022
AEC

Date

Signature of person inspecting road

Name and Designation of person inspecting road

Certify by E/I (signature) Date



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

RWD, Works Division Patna

Government Of Bihar

OM01

Rural Works Department

1 Year (4 th Quarter)

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Nakta diyera Bichlighthat to Harijan Tola
(Package No.RM/PA/PAT/19/0008)
Length of Road :- 2.400 Km
Inspector :- J.E RWD Sub Division : Patna Sadar

To:-

Executive Engineer
RWD, Works Division Patna

Date:- 26.07.2022

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	m ²	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack sealing Found
OM104	Surface Treatment												
	(a) Loss of Aggreagate (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	N.A	N.A	N.A	N.A							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							Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (Whirlw washing)	M ³	Nil	Nil	Nil	Nil							Not Required

Signature of person inspecting road

Certify by E/A (signature) Date



Sl. No.	Name of Work Item	Unit	Unit Of Required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM401	Vegetation	Ha	Nil	Nil	Nil	Nil							
	Grass Control	Ha	Nil	Nil	Nil	Nil							
	(a) Roadside General Tidy	Ha	Nil	Nil	Nil	Nil							
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	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
	Other activities (Thinning 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							Not Required
OM503	Distance Stones	No	N.A	N.A	N.A	N.A							Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil							Not Required
	Other activities												N/A

Sabeta
25/7/22
JE

Niche
29/7/2022
AE(c)


Executive Engineer
Rural Work Department
Work Division Patna

Inspector inspecting road


Certify by E/I (signature) Date



STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road-	Nakta diynra Bichlight to Harijan Tola		
2	Batch No -	RM/PA/PAT/19/0008		
3	Project ID -	10103557		
4	Total Length of Road (in Km)	2.4		
5	Length of Road to Meet Required Service Level (Completed length) (in Km) (1)	2.335		
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)	14.62728		
8	Quarterly Payment 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.73136		
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	SHOULDER AND EMBANKMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND SIGNAGE AND ROAD	0	15%	0.00000
IV	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]				0.73136

Date of inspection by Sabita

Date

JE

Nikun
29/9/2022
AE

Name and Designation of person inspecting road

Certify by E/I (signature) Date

Signature of person inspecting road

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

WD, Works Division Patna

Government Of Bihar

OM01

Rural Works Department

2 Year (1 st Quarter)

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Nakta diyara Bichlghat to Harijan Tola
(Package No.RM/PA/PAT/19/0008)
Length of Road :- 2.400 Km
Inspector :- J.E RWD Sub Division : Patna Sadar

To:-

Executive Engineer
RWD, Works Division Patna

Date:- 26.07.2022

Position :- j.E

No	standard Of Work Item	Work Unit	Unit OF Required in each Kilometere										Comments
	Name		1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment												
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack sealing Found
OM104	Surface Treatment												No Loss Of Aggregates (Surface Ravelling) Found
	(a) Loss of Agreegate (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	N.A	N.A	N.A	N.A							No Edge Repair Required
107	Concrete pavement	m ³	N.A	N.A	N.A	N.A							No Edge Repair Required
	Other activities												N/A
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							Not Required
OM300	Drainage including culverts major												N/A
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 (Whitewashing)	M ²	Nil	Nil	Nil	Nil							Not Required
													Not Required



Sl. No.	Standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometer										Comments
			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, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	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
	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							Not Required
OM503	Distance Stones	No	N.A	N.A	N.A	N.A							Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil							Not Required
	Other activities												N/A

Sabita
29/12/22
JE

Weller
24/12/22
AE


Executive Engineer
Rural Work Department
Work Division Patna

Certify by E/I (signature) Date

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road:-	Nakta diyara Hichlight to Harijan Tola		
2	Batch No:-	RM/PA/PAT/19/0008		
3	Project ID	10103557		
4	Total Length of Road (in Km)	2.4		
5	Length of Road to Meet Required Service Level (Completed length) (in Km) (1)	2.335		
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)	14.62728		
8	Quarterly Payment 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.73136		
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 SIDEWAYS AND ROAD	0	15%	0.00000
IV	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]				0.73136

Date of inspection: 29/12/22
JE

Signature of person inspecting road

Walia
29/12/22
AE

Name and Designation of person inspecting road

[Signature]
Certify by E/I (signature) Date

Name of the Road : Nakta Diyara Bichli Ghat to Harijan Tola

Length : 2.335

Package No. : MR-N/2019-2020/PATNA/08

Division : Patna

Block : Patna Sadar

Contractor Name : ARVIND KUMAR

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			$Y = 0 * X^2 + 0.936 * X + 278.4$			
25/07/2022	13:03:00	40	0.1	340	10.1	3400	3460	G	25.681388	85.74007	Normal			
25/07/2022	13:23:30	40	0.1	370	20.2	3700	3741	G	25.681012	85.74932	Speed Breaker	X = 2900		
25/07/2022	14:36:0	40	0.1	290	30.3	2900	2992	G	25.6803	85.75487	Curve	Y = 2992		
25/07/2022	13:24:05	40	0.1	380	30.3	3800	3835	G	25.67952	85.75975	Normal			
25/07/2022	13:24:05	40	0.1	390	30.3	3900	3928	G	25.678742	85.7643	Normal	(R)RURAL ROAD		
25/07/2022	13:24:05	40	0.1	340	30.3	3400	3460	G	25.67796	85.76918	Normal	Good	Average	Poor
25/07/2022	13:24:40	40	0.1	380	30.3	3800	3835	G	25.677162	85.77305	Normal	<4000	4001-5000	>5001
25/07/2022	13:25:00	40	0.1	290	20.2	2900	2992	G	25.676272	85.77658	Curve			
25/07/2022	13:25:15	40	0.1	360	30.3	3600	3648	G	25.675698	85.784	Normal			
25/07/2022	13:25:15	40	0.1	360	30.3	3600	3648	G	25.675082	85.79107	Normal			
25/07/2022	13:25:15	40	0.1	390	20.2	3900	3928	G	25.674289	85.79562	Speed Breaker			
25/07/2022	13:25:50	40	0.1	340	30.3	3400	3460	G	25.672587	85.80302	Curve			
25/07/2022	13:26:00	40	0.1	340	30.3	3400	3460	G	25.671762	85.80707	Normal			
25/07/2022	13:26:25	40	0.1	360	30.3	3600	3648	G	25.671	85.81143	Normal			
25/07/2022	13:26:25	40	0.1	370	20.2	3700	3741	G	25.670207	85.81548	Speed Breaker			
25/07/2022	13:26:25	40	0.1	340	30.3	3400	3460	G	25.669375	85.81918	Normal			
25/07/2022	13:27:00	40	0.1	390	30.3	3900	3928	G	25.668508	85.82407	Normal			
25/07/2022	13:27:00	40	0.1	370	20.2	3700	3741	G	25.667793	85.82978	Speed Breaker			
25/07/2022	13:27:36	40	0.1	370	30.3	3700	3741	G	25.667127	85.83618	Normal			
25/07/2022	13:27:36	40	0.1	340	30.3	3400	3460	G	25.666495	85.84258	Normal			
25/07/2022	13:28:00	40	0.1	390	30.3	3900	3928	G	25.665752	85.84932	Normal			
25/07/2022	13:28:11	40	0.1	330	30.3	3300	3367	G	25.665155	85.85622	Normal			
25/07/2022	13:28:11	40	0.1	340	30.3	3400	3460	G	25.664842	85.85958	Normal			
25/07/2022	13:28:11	40	0.035	290	30.3	2900	2992	G	25.66485	85.8597	Normal			
Total			2.335	8460	656.5	84600	85853		25.66485	85.8597	Normal			
Average						3525	3602.652		25.66485	85.8597	Normal			

[Signature]
25.07.22
PT Manager

[Signature]
25/7/22
JE

[Signature]
25/7/2022
AF

[Signature]
29/7/22

Test Date: 25/07/2022
Machine No: 374
Road Name: Nakta Diyara Bichli Ghat to Hari
Road Type: (R) RURAL ROAD
Start S No:
Start E No:
Weather:
Start Location:
End Location:
Section No: 40

Test Date: 25/07/2022
Machine No: 374
Road Name: Nakta Diyara Bichli Ghat to Hari
Road Type: (R) RURAL ROAD
Start S No:
Start E No:
Weather:
Start Location:
End Location:
Section No: 40

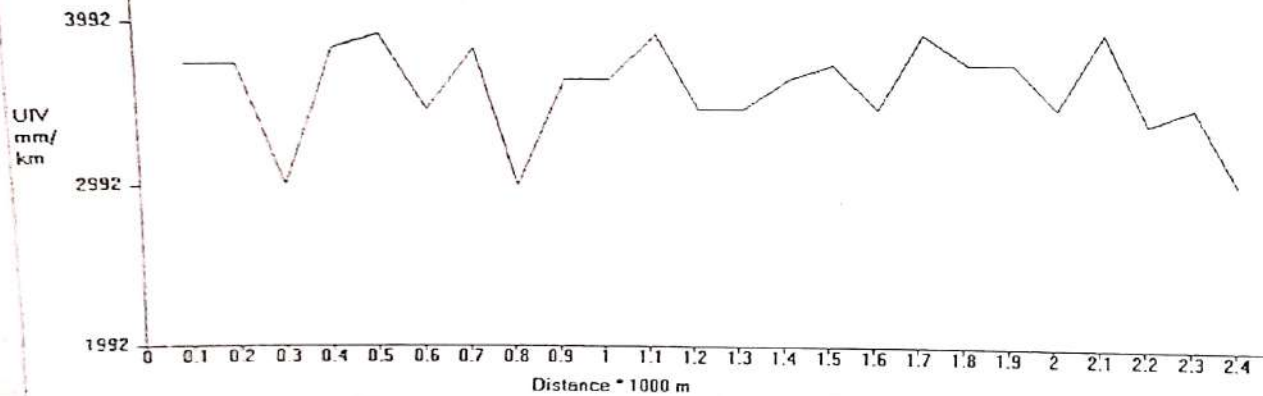
Print Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\BRRDA23\OneDrive\Desktop\21081529.Xls, Section No: 40, Eqn: $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

Name of Customer: ARVIND KUMAR, Name of Work/ Road: Nakta Diyara Bichli Ghat to Harijan Tola, Lab Job



Sy
25.7.22
IT Manager.

Sabita
25/7/22
JE

Nakta
25/7/2022
AG

R
29/7/22