

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

दिनांक 29/07/2022

पत्रांक 1066/5130

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 मद् में आवंटन का अधियाचना 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 मद् 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	Bhramsthan to Mirchi Bhaisleta 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 Bichlighthat 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 मद् में आवंटन उपलब्ध कराने की कृपा की जाये ताकि संवेदक का भुगतान किया जा सके ।

अनु0 :- 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)

RWD, Works Division Patna

1 Year (1st Quarter)

Government Of Bihar

UM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Chiriya to Gulhariya Tak
(Package No.MR-N/2019-2020/PATNA/OS)
Length of Road :- 2.500 Km
Inspector :- J.E RWD Sub Division : Patna Sadar

To:-

Executive Engineer
RWD, Works Division Patna

Date:- 25.07.2022

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							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 ²	Nil	Nil	Nil	Nil							Not Required
	Other activities (Rain Cuts)												
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							
OM303	Culvert and pit Repair	M ²	Nil	Nil	Nil	Nil							N/A
	Other activities(Whilw washing)	M ²	Nil	Nil	Nil	Nil							Not Required
													Not Required
													Not Required

Signature of person inspecting road

Certify by J.E (signature) Date



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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

Sabita
29/7/22
JE

Nilesh
29/7/22
AE


Executive Engineer
Rural Work Department
Work Division Patna

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road-	Chiranya to Gulhariya tak		
2	Batch No. -	RM/PA/PAT/19/0008		
3	Project ID -	10103090		
4	Total Length of Road (in Km)	2.500		
5	Length of Road to Meet Required Service Level [Completed length] (in Km)	2.400		
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)	15.07697		
8	Quarterly Payment 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.75385		
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]				0.75385

Date of inspection by E/I *Sahita* *29/12/22*

Date *JE*

Signature of person inspecting road

Name and Designation of person inspecting road

Certify by E/I (signature) Date *29/12/22*



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

RWD, Works Division Patna

1 Year (2 nd Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Chiriya to Gulhariya Tak
(Package No.MR-N/2019-2020/PATNA/08)
Length of Road :- 2.500 Km
Inspector :- J.E RWD Sub Division : Patna Sadar

To:-

Executive Engineer
RWD, Works Division Patna

Date:- 25.07.2022

Position :- J.E

No	standard Of Work Item	Work	Unit OF Required in each Kilometere										Comments
	Name	Unit	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 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	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							Maintned
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Maintned
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil							Maintned
	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							Maintned
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							Maintned
	Other activities (Whirlw washing)	M ²	Nil	Nil	Nil	Nil							Maintned

Signature of person inspecting road

Certify by E/I (signature) Date



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Standard Of Work Item		Work	Unit Of Required in each Kilometer										Comments
No	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							Yes
	(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										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							Maintained
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil							Maintained
	Other activities												N/A

Sabita
25/7/22
JE

Wahid
29/7/2022
AE


Executive Engineer
Rural Work Department
Work Division Patna

Signature of person inspecting road

Carry by E/J (signature) Date



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STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

Name of the Road-		Chiraya to Gulhariya talg			
Batch No -		RMEPA/PA/1/19/0008			
Project ID -		10101090			
Total Length of Road (in Km)		2.500			
Length of Road to Meet Required Service Level [Completed length] (in Km)		2.400			
No. of Total Quarter (or 3 Months as a unit) in 5 years		20			
Ordinary Maintenance Cost as per Schedule Agreement Amount for Maintenance) (in Lakh)		15.07697			
Quarterly Payment 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh)		0.75385			
Compliance Criteria	Standard Job Description	Length Non Compliant (3)	Non-Compliant		Reduction Payment (6) = (3) / (1) * (2) * (4)
			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	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]					0.75385

Date of inspection: 20/11/22

Date

IE

Signature of person inspecting road

Sub
29/11/22
AE

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

1 Year (3 rd Quarter)

Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Chiriya to Gulhariya Tak
(Package No.MR-N/2019-2020/PATNA/08)
Length of Road :- 2.500 Km
Inspector :- J.E RWD Sub Division : Patna Sadar

To:-
Executive Engineer
RWD, Works Division Patna

Date:- 25.07.2022

Position :- j.E

No	standard Of Work Item	Work	Unit OF Required in each Kilometere										Comments
	Name	Unit	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							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

Date

JP

new
salahon
AE

Name and Designation of person inspecting road

No	Standard Of Work Item	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							N/A
	Other activities												

Sabita
29/7/22
JE

Nelam
29/8/2022
AE


Executive Engineer
Rural Work Department
Work Division Patna

Date JE

Nelam
29/8/2022

Name and Designation of person in charge



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STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road-	Chiraya to Gulhariya tak		
2	Batch No. -	RM/PA/PAT/19/0008		
3	Project ID -	10103090		
4	Total Length of Road (in Km)	2.500		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.400		
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)	15.07697		
8	Quarterly Payment 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.75385		
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 SAFETY	0	15%	0.00000
IV		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]				0.75385

Date of inspection by E/I or his agent

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

1 Year (4 th Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Chiriya to Gulhariya Tak
(Package No.MR-N/2019-2020/PATNA/08)
Length of Road :- 2.500 Km
Inspector :- J.E RWD Sub Division : Patna Sadar

To:-

Executive Engineer
RWD, Works Division Patna

Date:- 25.07.2022

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 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
	© 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(Whilw washing)	M ³	Nil	Nil	Nil	Nil							Not Required



No	standard Of Work Item	Work Unit	Unit Of Required in each Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
DM400	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							N/A
	Other activities												

Sabita
29/11/22
JE

W. S. S.
29/11/22
AE


Executive Engineer
Rural Work Department
Work Division Patna

Date

29/11/22
AE

Name and Designation of person inspecting road




STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road -	Chiraya to Gulhariya tak		
2	Batch No -	RM/PA/PAT/19/0008		
3	Project ID -	10103090		
4	Total Length of Road (in Km)	2.500		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.400		
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)	15.07697		
8	Quarterly Payment 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.75385		
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		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]				0.75385

Date of inspection by E/I *Sabite 29/11/22*

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

2 Year (1st Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Chiriya to Gulhariya Tak
(Package No.MR-N/2019-2020/PATNA/08)
Length of Road :- 2.500 Km
Inspector :- J.E RWD Sub Division : Patna Sadar

To:-

Executive Engineer
RWD, Works Division Patna

Date:- 25.07.2022

Position :- j.E

No	standard Of Work Item	Work	Unit OF Required in each Kilometere										Comments
No	Name	Unit	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 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	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							
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 (Whidw washing)	M ³	Nil	Nil	Nil	Nil							Not Required
													Not Required

Signature of Person



Scanned with OKEN Scanner

Standard Of Work Item		Work	Unit Of Required in each Kilometer										Comments
No	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							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							N/A
	Other activities												

Sabita
29/7/22
JE

Walter
29/7/22
AG


Executive Engineer
Rural Work Department
Work Division Patna

Signature of person inspecting road

Certify by E/I (signature) Date



STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road-	Chiraya to Gulhariya tak		
2	Batch No -	RM/PA/PAT/19/0008		
3	Project ID -	10103090		
4	Total Length of Road (in Km)	2.500		
5	Length of Road to Meet Required Service Level [Completed length] (in Km)	2.400		
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)	15.07697		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.75385		
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	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]				0.75385

Date of inspection is 29/11/22

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

2 Year (2 nd Quarter)

Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Chiriya to Gulhariya Tak
(Package No.MR-N/2019-2020/PATNA/08)
Length of Road :- 2.500 Km
Inspector :- J.E RWD Sub Division : Patna Sadar

To:-

Executive Engineer
RWD, Works Division Patna

Date:- 25.07.2022

Position :- J.E

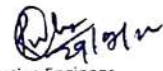
No	standard Of Work Item Name	Work Unit	Unit OF Required in each Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment												
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil							Not Surface Depression & 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							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(Whilw washing)	M ³	Nil	Nil	Nil	Nil							Not Required



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												Not Required
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
OMS01	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OMS02	Guard Stones	Lm	N.A	N.A	N.A	N.A							Not Required
OMS03	Distance Stones	No	N.A	N.A	N.A	N.A							N/A
OMS04	Road Marking	M ²	Nil	Nil	Nil	Nil							
	Other activities												

Sabita
25/7/22
JE

Value
24/7/2022
AE


Executive Engineer
Rural Work Department
Work Division Patna

Date

Signature of person inspecting road

Certify by E/I (signature) Date



STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road-	Chiraya to Gulhariya tak		
2	Batch No -	RM/PA/PAT/19/0008		
3	Project ID -	10103090		
4	Total Length of Road (in Km)	2.500		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.400		
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)	15.07697		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.75385		
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]				0.75385

Date of inspection 29/12/2019

Date

Signature of person inspecting road

Name and Designation of person inspecting road

Certify by E/I (signature) Date



Name of the Road : Chiraya to Gulhariya tak

Length : 2.400 Km

Package No. : RM/PA/PAT/19/0008

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	11:03:00	40	0.1	380	10.1	3800	3835	G	25.681679	85.073305	Normal			
25/07/2022	11:23:30	40	0.1	370	20.2	3700	3741	G	25.681446	85.073868	Speed Breaker	X = 2900		
25/07/2022	11:36:00	40	0.1	290	30.3	2900	2992	G	25.681151	85.074532	Curve	Y = 2992		
25/07/2022	11:24:05	40	0.1	380	30.3	3800	3835	G	25.680936	85.075078	Normal			
25/07/2022	11:24:05	40	0.1	390	30.3	3900	3928	G	25.680496	85.076362	Normal	(R)RURAL ROAD		
25/07/2022	11:24:05	40	0.1	340	30.3	3400	3460	G	25.680315	85.077076	Normal	Good	Average	Poor
25/07/2022	11:24:05	40	0.1	380	30.3	3800	3835	G	25.679931	85.078443	Normal	<4000	4001-5000	>5001
25/07/2022	11:24:40	40	0.1	290	20.2	2900	2992	G	25.678081	85.085422	Curve			
25/07/2022	11:25:00	40	0.1	360	30.3	3600	3648	G	25.679468	85.079938	Normal			
25/07/2022	11:25:15	40	0.1	360	30.3	3600	3648	G	25.677086	85.088854	Normal			
25/07/2022	11:25:15	40	0.1	390	20.2	3900	3928	G	25.680114	85.077691	Speed Breaker			
25/07/2022	11:25:15	40	0.1	290	30.3	2900	2992	G	25.680733	85.075645	Curve			
25/07/2022	11:25:50	40	0.1	340	30.3	3400	3460	G	25.677679	85.086518	Normal			
25/07/2022	11:26:00	40	0.1	360	30.3	3600	3648	G	25.678613	85.083305	Normal			
25/07/2022	11:26:25	40	0.1	370	20.2	3700	3741	G	25.673032	85.095521	Speed Breaker			
25/07/2022	11:26:25	40	0.1	340	30.3	3400	3460	G	25.67551	85.090196	Normal			
25/07/2022	11:26:25	40	0.1	390	30.3	3900	3928	G	25.674269	85.092576	Normal			
25/07/2022	11:27:00	40	0.1	370	20.2	3700	3741	G	25.679702	85.079219	Speed Breaker			
25/07/2022	11:27:00	40	0.1	370	30.3	3700	3741	G	25.678882	85.082052	Normal			
25/07/2022	11:27:36	40	0.1	340	30.3	3400	3460	G	25.6736	85.093887	Normal			
25/07/2022	11:27:36	40	0.1	390	30.3	3900	3928	G	25.679096	85.081215	Normal			
25/07/2022	11:28:00	40	0.1	330	30.3	3300	3367	G	25.678357	85.084222	Normal			
25/07/2022	11:28:11	40	0.1	340	30.3	3400	3460	G	25.677072	85.08877	Normal			
25/07/2022	11:28:11	40	0.1	290	30.3	2900	2992	G	25.672358	85.096568	Normal			
25/07/2022	11:28:11	40	0.1	290	30.3	2900	2992	G	25.672358	85.096568	Normal			
Total				2.4	8450	656.5	84500	85760		616.279606	2041.990263			
Average							3520.833	3573.333						

Sum
25.07.22
PTM angur

Sabita
25/7/22
JE

Wala
25/7/22
AE

Patna
29/7/22



ARVIND KUMAR

Work/ Chiraya to Gulhariya tal.

number:

25/07/2022

ction No.

40

Test Date :	25/07/2022	Road Name :	Chiraya to Gulhariya tal.
Machine No :	374	Road Type :	(R) RURAL ROAD
Start S No :		Side :	
Start E No :		Interval	
Weather :		UIV Range :	1992 To 5000 1000 mm/km
Start Location :		Dist Range :	0 To 26 0.1 * 1000 m
End Location :		Equation :	$Y = 0 * X^2 + 0.936 * X + 278.4$

Print

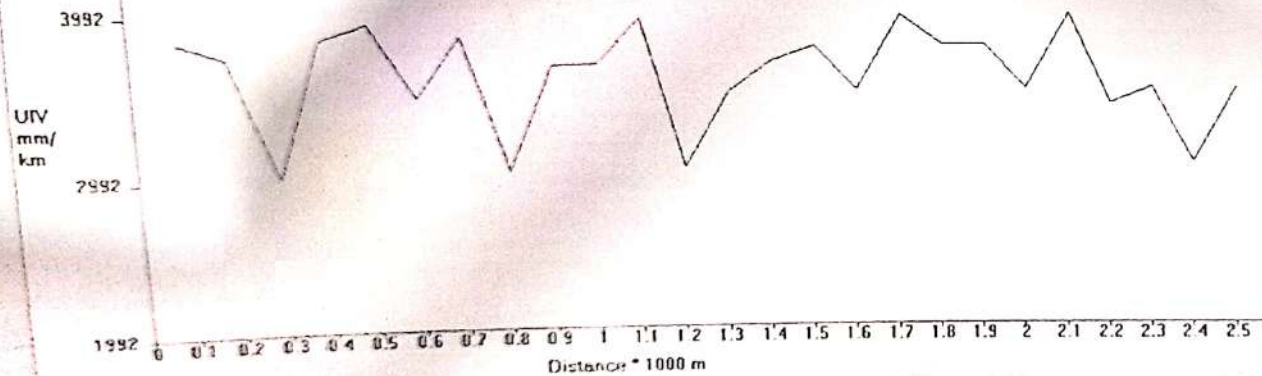
Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BARRDA23\OneDrive\Desktop\21081529.xls. Section No. 40. Eqn : $Y = 0 * X^2 + 0.936 * X + 278.4$

Name of Customer : ARVIND KUMAR. Name of Work/ Road : Chiraya to Gulhariya tal. Lab Job number :



25.7.22
27 of August.

Sabita
25/7/22
JE

Wela
25/7/22
AE

25/7/22