

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, सिमरी बख्तियारपुर।

पत्रांक— 2536 अ/अ

दिनांक— 24/11 /2022

प्रेषक:—

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल सिमरी बख्तियारपुर।

सेवा में,

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

विषय:—

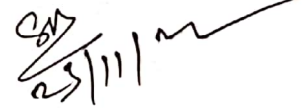
नई अनुरक्षण नीति 2018 शीर्ष अंतर्गत वित्तीय वर्ष 2020-21 एवं 2021-22 में व्यय हेतु
अनुरक्षण मद में आवंटन की मांग।

महाशय,

उपर्युक्त विषयक नई अनुरक्षण नीति 2018 शीर्ष अंतर्गत वित्तीय वर्ष 2020-21 एवं
2021-22 में व्यय हेतु अनुरक्षण मद में संलग्न विवरणी के अनुसार रुपये 4,24,308.00 (चार लाख
चौबीस हजार तीन सौ आठ रुपये) मात्र का आवंटन उपलब्ध कराने की कृपा की जाय, ताकि किये गये
कार्यों का भुगतान किया जा सके।

अनुलग्नक:— यथोक्त।

विश्वासभाजन



कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, सिमरी बख्तियारपुर।

23/11/22

Maintenance Requisition for Scheme Head NRI(064) Under Bihar Rural Road Maintenance Policy- 2018
Name of Work Division:- Simri Bakharyapur

Road Details				Agreement Details												Actual Maintenance Expenditure										Current Demand for Maintenance Amount (In Lacs)						Remarks
Sl. No.	Road Name	Batch No	Project ID	Actual Date of Completion	Main work Amount	Maintenance Amount	Main Work Amount	Maintenance of Agreement Amount 1st Year	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total Maint. Amount	Length	1st Year Maint. Exp.	2nd Year Maint. Exp.	3rd Year Maint. Exp.	4th Year Maint. Exp.	5th Year Maint. Exp.	Total Maint. Exp.	Length as Per Bump Report 1st Year	IRI As per Bump Report	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	5th Quarter	6th Quarter	Total			
1	Tariyana Sahu Toh REO Road to Lagana	RM/SA/SM/19/0006	20904301018	10/08/2021	66.64000	32.66000	64.64844	6.37902	6.37902	6.37902	6.37902	6.37902	31.89310	3.500	0	0	0	0	0	0	3.500		1.59476	1.32416	1.32416					1.59476		
2	Vasai Road Lalga]	RM/SA/SM/19/0006	20904302126	31/03/2021	48.94000	26.69000	48.85500	5.29665	5.29665	5.29665	5.29665	5.29665	26.48325	2.764	0	0	0	0	0	0	2.764								2.64832			
3																														4.24308		

Executive Engineer
RWD Work Division
Simri Bakharyapur

23/11/22

STANDARD FORMAT FOR QUARTERLY STATEMENT

PIU NAME- RWD Simri Bakhtigarh 2nd Quarter (30-06-2021 to 31-09-2021)

1	Name of the Road	Vaisha Road - Lalga
2	Batch No / Package no	RM/SA/Sim/13/0006
3	Project ID	20904302126
4	Total Length of Road (in Km)	2.764
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	2.764
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)	26.48325 Lakh
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.32416 Lakh

Compliance criteria	Standard job Description	Non- Compliance		Reduction Payment [6] = [3] / [1] * [2] * [4]
		Length Non - Compliance [3]	Weighted Value for Payment Reduction (%) [4]	
1	PAVED ROADS (CARRIAGEWAY)	0.00	60%	0.00
2	SHOULDERS AND EMBANKMENTS	0.00	10%	0.00
3	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0.00	15%	0.00
4	SIGNAGE AND ROAD SAFETY	0.00	10%	0.00
5	VEGETATION	0.00	5%	0.00
TOTAL PAYMENT REDUCATION FOR THE QUARTER (in Lakh) [5]				0.00
TOTAL PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				1.32416

[Signature]

Date of inspection by E / I his agent prepared by Contractor's self Control unit

RAM KUMAR.
Name and Designation of person inspecting road

[Signature]
Signature of person inspecting road

[Signature]
25/11/22

Certify by E / I [signature] Date:-

STANDARD FORMAT FOR QUARTERLY STATEMENT

PIU NAME- RWD SP mri Bakhtipalpur 1st Quarter (30-03-2021 to 31/06/21)

1	Name of the Road	Vaisa Road - Lalgar		
2	Batch No / Package no	RM/SA/Sim/15/0006		
3	Project ID	20904302126		
4	Total Length of Road (in Km)	2.764		
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	2.764		
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)	26.48325 Lakh		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as par Schedule (in Lakh) [2]	1.32416 Lakh		
Compliance criteria	Standard job Description	Non- Compliance		Reduction Payment [6] = [3] / [1] * [2] * [4]
		Length Non- Compliance [3]	Weighted Value for Payment Reduction (%) [4]	
1	PAVED ROADS (CARRIAGEWAY)	0.00	60%	0.00
2	SHOULDERS AND EMBANKMENTS	0.00	10%	0.00
3	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0.00	15%	0.00
4	SIGNAGE AND ROAD SAFETY	0.00	10%	0.00
5	VEGATATION	0.00	5%	0.00
TOTAL PAYMENT REDUCATION FOR THE QUARTER (in Lakh) [5]				0.00
TOTAL PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				1.32416

[Signature]

Date of inspection by E / I his agent prepared by Contractor's self Control unit

RAM KUMAR.

Name and Designation of person inspecting

[Signature]
10/11/22
SE

Signature of person inspecting road

[Signature]
25/11/22

Certify by E / I [signature] Date:-

Government of Bihar
OM01
Rural Works Department

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Date:

Road From: Nalson Road - Lalgaon
Length of Road: 2.764 km
Period: 18 Quarter (30-03-2021 to 31-06-2021)

To: **EXECUTIVE ENGINEER,**
RWD, Works Division, Simri Bakhtiyarpur
Position: **J.E.**

Inspector: J.E., RWD, Sub Division Sonbaria

No.	Name	Work	1	2	3	4	5	6	7	8	9	10	Comments
Standard work item													
OM100	Sealed Pavement	Units											
OM101	Pothole Patching	m2	NII	NII	NII								No Pothole found.
OM102	Surface Depression and Rut Patching	m2	NII	NII	NII								No Surface Depression and Rut Patching found.
OM 103	Crack Sealing	Lm	NII	NII	NII								No Crack Sealing found
Surface Treatment													
OM104	(a) Loss of Aggregate	m2	NII	NII	NII								No Loss of Aggregate (Surface)
	(b) Bleeding/Flushing	m2	NII	NII	NII								No Bleeding/Flushing required.
	(c) Crocodile Cracking	m2	NII	NII	NII								No Crocodile cracking found.
OM105	Edge Repair	m2	NII	NII	NII								No Edge Repair required.
OM106	Digouts	m2	N.A	N.A	N.A								
OM107	Concrete Pavement	m3	N.A	N.A	N.A								
Other activities													
OM200 Shoulder													
Unsealed Shoulder													
OM201	(a) Edge Drop-Off	Lm	NII	NII	NII								No Edge Drop-Off required.
	(b) Roughness, Scouring or Potholes	Lm	NII	NII	NII								No Roughness, Scouring or Potholes required
	(c) Holding water	Lm	NII	NII	NII								No Holding Water Found.
OM202	Embankment Repair	m3	NII	NII	NII								No Embankment Repair required.
Other activities													
OM 300 Drainage including culverts major and minor br													
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A								Not required.
OM302	Culvert Cleaning	No.	NII	NII	NII								Not required.
OM303	Culvert and Pit Repair	m3	NII	NII	NII								Not required.
	Other activities	m2	NII	NII	NII								

Bidder in order

10/11/21
JE

10/11/21
JE

12/11/21
Executive Engineer, Work Division

Government of Bihar
OM01
Rural Works Department

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Date:

Road From: Veisa Road - Lalga

Length of Road: 2.764 km

Period: 2nd Quarter (30-06-2021 to 31-05-2021)

Inspector: J.E., RWD, Sub Division Sonbaria

To: **EXECUTIVE ENGINEER,**
RWD, Works Division, Simr Bakhtyarpur
Position: J.E.

No.	Name	Work	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed Pavement												No Pothole found.
OM101	Pothole Patching	m2	Nil	Nil	Nil								No Surface Depression and Rut Patching found.
OM102	Surface Depression and Rut Patching	m2	Nil	Nil	Nil								No Crack Sealing found
OM 103	Crack Sealing	Lm	Nil	Nil	Nil								
	Surface Treatment												
OM104	(a) Loss of Aggregate	m2	Nil	Nil	Nil								No Loss of Aggregate (Surface)
	(b) Bleeding/ Flushing	m2	Nil	Nil	Nil								No Bleeding/Flushing required.
	(c) Crocodile Cracking	m2	Nil	Nil	Nil								No Crocodile cracking found.
OM105	Edge Repair	m2	Nil	Nil	Nil								No Edge Repair required.
OM106	Digouts	m2	N.A	N.A	N.A								
OM107	Concrete Pavement	m3	N.A	N.A	N.A								
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop-Off	Lm	Nil	Nil	Nil								No Edge Drop-Off required.
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil								No Roughness, Scouring or Potholes required
	(c) Holding water	Lm	Nil	Nil	Nil								No Holding Water Found.
OM202	Embankment Repair	m3	Nil	Nil	Nil								No Embankment Repair required.
	Other activities												
OM 300	Drainage including culverts major and minor br												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A								Not required.
OM302	Culvert Cleaning	No.	Nil	Nil	Nil								Not required.
OM303	Culvert and Pit Repair	m3	Nil	Nil	Nil								Not required.
	Other activities	m2	Nil	Nil	Nil								

Bidder

Executive Engineer, Work Division

Standard work item		Work	Units of work required in each kilometre										Comments
No.	Name		1	2	3	4	5	6	7	8	9	10	
OM400 Vegetation													
	Grass Control												
OM401	a) Roadside - General Tidy	Ha	NII	NII	NII								Not required
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha	NII	NII	NII								Not required
OM402	Tree and Shrub Management												
	Cutting Tree	No	NII	NII	NII								Not required
	Cutting Shrubs	No	NII	NII	NII								Not required
	Other activities												
OM500 Safety Signage and Road													
OM501	Signs Maintenance	No	NII	NII	NII								Not required
OM502	Guard stones	Lm	N.A	N.A	N.A								Not required
OM503	Distance stones	No	N.A	N.A	N.A								Not required
OM504	Road markings	m2	NII	NII	NII								Not required
	Other activities												

Signature of Contractor/ Authorized representative

Date

Time

Place

Signature
10/11/2022
J.E

Signature
10/11/22
A.E.

Standard work item		Work Units	Units of work required in each kilometre										Comments
No.	Name		1	2	3	4	5	6	7	8	9	10	
OM400 Vegetation													
	Grass Control												
OM401	a) Roadside - General Tidy	Ha	NII	NII	NII								Not required
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha	NII	NII	NII								Not required
OM402	Tree and Shrub Management												
	Cutting Tree	No	NII	NII	NII								Not required
	Cutting Shrubs	No	NII	NII	NII								Not required
	Other activities												
OM500 Safety Signage and Road													
OM501	Signs Maintenance	No	NII	NII	NII								Not required
OM502	Guard stones	Lm	N.A	N.A	N.A								Not required
OM503	Distance stones	No	N.A	N.A	N.A								Not required
OM504	Road markings	m2	NII	NII	NII								Not required
	Other activities												

Edgar G. M. V.

(Signature of Contractor/ Authorized representative)

Date

Time

Place

Edgar G. M. V.
10/11/22

Edgar G. M. V.
10/11/22
P.E.

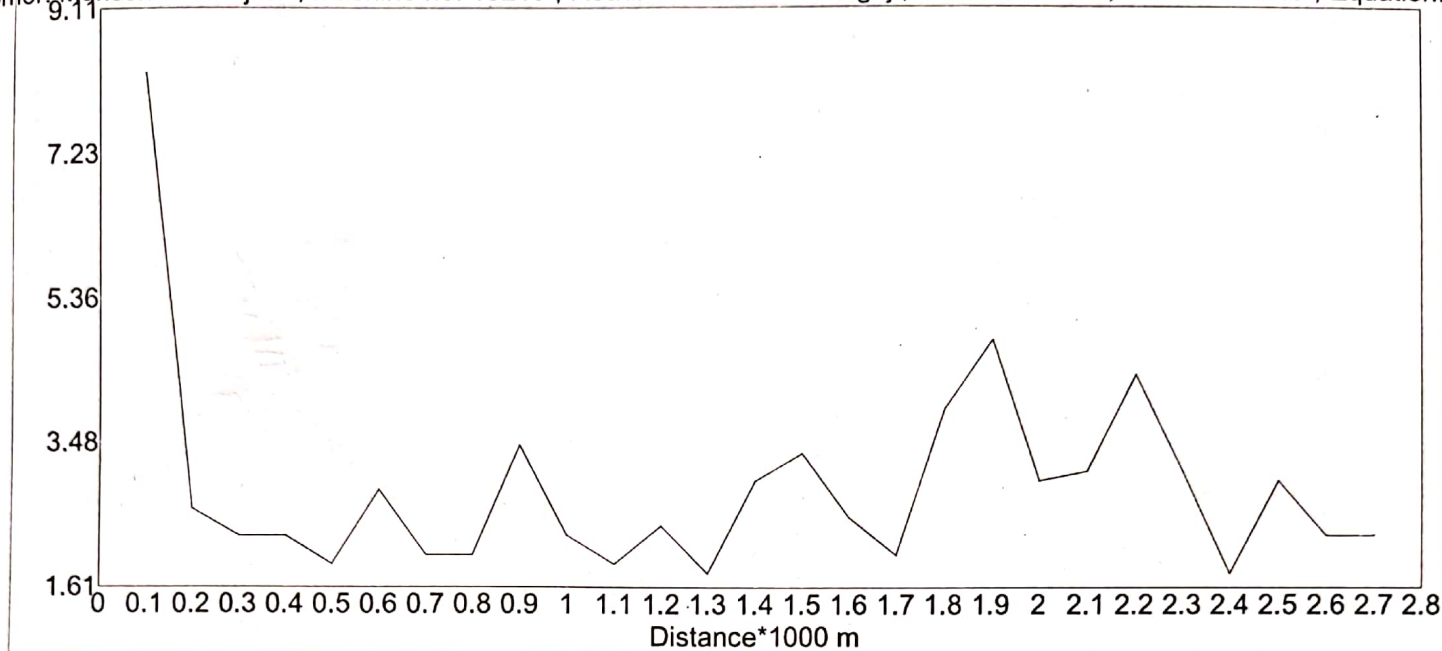
Name of work : Vaisa Road - Lalgai															
Name of customer : Mukesh kumar jha															
(R)Rural Road															
Good					Average					Poor					
< 4000					4001 - 5000					> 5000					
Date	Time	Test No	Distance(m)	Total Distance(m)	BUMF(cm)	Speed(Km/Hr)	Ullr(mm/Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
24/08/22	13:22:36	45	100	100	71.0 cm	1.6 Km/Hr	7100.0 mm/Km	6720	8.28	Poor	25.7027101	N	86.7865229	E	Normal
24/08/22	13:22:53	45	100	200	19.0 cm	21.0 Km/Hr	1900.0 mm/Km	1863	2.63	Good	25.7027101	N	86.7865229	E	Normal
24/08/22	13:23:06	45	100	300	16.0 cm	26.4 Km/Hr	1600.0 mm/Km	1583	2.28	Good	25.7049074	N	86.7868967	E	Normal
24/08/22	13:23:18	45	100	400	16.0 cm	31.8 Km/Hr	1600.0 mm/Km	1583	2.28	Good	25.7056246	N	86.7872095	E	Normal
24/08/22	13:23:34	45	100	500	13.0 cm	22.5 Km/Hr	1300.0 mm/Km	1303	1.91	Good	25.7069101	N	86.7876673	E	Normal
24/08/22	13:24:09	45	100	600	21.0 cm	10.7 Km/Hr	2100.0 mm/Km	2050	2.87	Good	25.7078543	N	86.7876825	E	Normal
24/08/22	13:24:25	45	100	700	14.0 cm	21.6 Km/Hr	1400.0 mm/Km	1396	2.03	Good	25.7079115	N	86.7881021	E	Normal
24/08/22	13:24:41	45	100	800	14.0 cm	23.1 Km/Hr	1400.0 mm/Km	1396	2.03	Good	25.7081747	N	86.7892923	E	Normal
24/08/22	13:24:54	45	100	900	26.0 cm	27.9 Km/Hr	2600.0 mm/Km	2517	3.44	Good	25.7078466	N	86.7896814	E	Normal
24/08/22	13:25:14	45	100	1000	16.0 cm	17.8 Km/Hr	1600.0 mm/Km	1583	2.28	Good	25.7068701	N	86.7909174	E	Normal
24/08/22	13:25:27	45	100	1100	13.0 cm	27.7 Km/Hr	1300.0 mm/Km	1303	1.91	Good	25.7067595	N	86.7919626	E	Normal
24/08/22	13:25:38	45	100	1200	17.0 cm	30.6 Km/Hr	1700.0 mm/Km	1676	2.4	Good	25.7072763	N	86.7928858	E	Normal
24/08/22	13:25:48	45	100	1300	12.0 cm	36.0 Km/Hr	1200.0 mm/Km	1209	1.79	Good	25.7068815	N	86.7938166	E	Normal
24/08/22	13:26:01	45	100	1400	22.0 cm	29.5 Km/Hr	2200.0 mm/Km	2143	2.98	Good	25.7068815	N	86.7938166	E	Normal
24/08/22	13:26:13	45	100	1500	25.0 cm	30.0 Km/Hr	2500.0 mm/Km	2423	3.33	Good	25.7070112	N	86.7949381	E	Normal
24/08/22	13:26:29	45	100	1600	18.0 cm	22.5 Km/Hr	1800.0 mm/Km	1770	2.51	Good	25.7070971	N	86.7961130	E	Normal
24/08/22	13:26:47	45	100	1700	14.0 cm	20.2 Km/Hr	1400.0 mm/Km	1396	2.03	Good	25.7075281	N	86.7972345	E	Normal
24/08/22	13:27:18	45	100	1800	30.0 cm	11.6 Km/Hr	3000.0 mm/Km	2890	3.9	Good	25.7075281	N	86.7972345	E	Normal
24/08/22	13:27:49	45	100	1900	38.0 cm	11.5 Km/Hr	3800.0 mm/Km	3638	4.79	Good	25.7075281	N	86.7972345	E	Normal
24/08/22	13:28:13	45	100	2000	22.0 cm	15.0 Km/Hr	2200.0 mm/Km	2143	2.98	Good	25.7075281	N	86.7972345	E	Normal
24/08/22	13:28:40	45	100	2100	23.0 cm	12.7 Km/Hr	2300.0 mm/Km	2237	3.1	Good	25.7075281	N	86.7972345	E	Normal

24/08/22
10/11/2022
Jha

24/08/22
10/11/2022
Jha

NTGraph ActiveX Control

Owner: Mykesh kumar jha , Machine no: 19215 , Road: Vaisa Road - Lalgaj , Date: 07/09/22 , Section No: 45 , Equation: $Y=0.934X$



Original
10/11/2022
JE