

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेलसंड।

पत्रांक:- 1A.12 / बेलसंड दिनांक:- 09/11/2023 /

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेलसंड

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी -सह-सचिव
बिहार ग्रामीण पथ विकास अभिकरण, पटना।
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय:- MR-3054-BIHAR RURAL ROAD NEW MAINTENANCE POLICY-2018 योजना अंतर्गत
पंचवर्षीय अनुरक्षण कार्य की राशि के अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि MR-3054-BIHAR RURAL ROAD NEW
MAINTENANCE POLICY-2018 योजना अंतर्गत संलग्न सुची के आधार पर पथ में पंचवर्षीय अनुरक्षण कार्य
की राशि का आवंटन उपलब्ध कराने की कृपा की जाए।

अनु०- यथोक्त।

विश्वासभाजन


09.11.2023
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेलसंड

Maintenance Requisition Formate for Scheme Head-III (3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division:- Beland

Road Details				AA Details										Agreement										Actual Maintenance Expenditure										Current Maintenance Demand 1st Year Quarter Wise										Remarks
Sl No	Road name	Batch no	Project ID	Actual Date of Completion	Main Work Amount (In Lac)	Maintenance Amount (In Lac)	Main Work Amount	Agreement 1	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total Maintenance	Length	1st Year Maintenance	2nd Year Maintenance	3rd Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintenance Expenditure	Length as per Bump Report 1st Yr	IRI As per Bump Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	Total																	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29																
	MARPA - AKHTA W	RM/S/BE L/19/0002	31608102099	12-01-2021	55.880	22.200	50.284	0.91574	1.68751	4.33819	1.87992	4.60702	13.42838	1.650	0.00	0.00	0.00	0.00	0.00	0.00	1.650	3793.12	0.67142	0.67142	0.67142	0.00000	2.01426	1st and 2nd Qtr																
	MASACHAK - CHAKVA	RM/S/BE L/19/0002	31608102101	20-03-2021	210.600	89.020	189.519	4.4017	8.24535	23.0592	9.85986	25.11994	70.68601	7.854	0.00	0.00	0.00	0.00	0.00	0.00	7.854	3699.32	3.53430	3.53430	0.00000	0.00000	7.06860	1st and 2nd Qtr																
	Jamua Bazar - Dhangar Tola	RM/S/BE L/19/0002	NEA2200017	12-01-2021	38.810	15.810	34.680	0.83643	1.57234	3.9977	1.74057	4.24022	12.38726	1.507	0.00	0.00	0.00	0.00	0.00	0.00	1.507	3956.47	0.61936	0.61936	0.61936	0.00000	1.85809	1st and 3rd Qtr																
	Hama - Panchas Jaddu	RM/S/BE L/19/0002	NEA2200017	12-01-2021	49.880	17.860	44.857	1.07309	1.89117	5.04095	2.14093	5.36763	15.51377	1.950	0.00	0.00	0.00	0.00	0.00	0.00	1.950	3811.95	0.77569	0.77569	0.77569	0.00000	2.32707	1st, 2nd and 3rd Qtr																
Total								6.15387	11.50520	31.39505	13.48035	33.96718	96.50165										5.60077	5.60077	2.06647	0.00000	13.26801																	

D.A.O.
RWD, Works Division, Beland

Executive Engineer
RWD, Works Division, Beland



FORM GFR 19-A

(See Government of India's Decision (IO below Rule-150)

Form of Utilisation Certificate up to the Month of Oct- 2023

PIU-Belsand

Sl.No.	Name of Schemes	Sanction No.& Date with Amount (in Lacs Rs.)	Amount Received (in Lacs Rs.)	Particulars
1	5 YEAR ROUTINE MAINTENANCE OF NEW MAINTANANCE POLICY 2018	5 YEAR ROUTINE MAINTENANCE OF NEW MAINTANANCE POLICY 2018		Certified that out of Rs 199.87582 Lacs of grants-in-aid Sanctioned during the year in favour of Executive Engineer R.W.D Works Div. Belsand a Sum of Rs 178.15465 lacs has been utilised for the purpose of New Maint. Policy-2018 Schemes as given in the margin for which it was Sanctioned and that the balance of Rs.21.72117 lacs remaining utilized at the end of the period under report.
		BRRDA	199.87582	
		Expenditure	178.15465	
		Balance Total	21.72117	

Certified that I have satisfied my self that the conditions on which the grant-in aid was sanctioned have been dully fulfilled, are being fulfilled and that I have exercised the following check to see that the money was actually utilized for the purpose for which it was sanctioned .

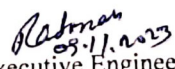
Kind of check exercised

1. Work have been supervised by Executive Engineer/ Superintending Engineer
2. Periodical inspection has been conducted by Excutive Engineer/Superintending Engineer.
3. Contruction Material have been tested.
4. Measurment have been recorded in the MBs and test check conducted by the Assistant Engineer/ Excutive Engineer
5. Other codal formalities have been observed.

Physical progress achieved

1. Contruction of Road works.
2. Contraction of CDs works .


Divisional Accounts Officer
Rural Works Department
Works Division Belsand


Executive Engineer
Rural Works Department
Works Division Belsand



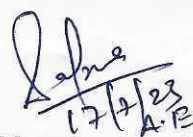
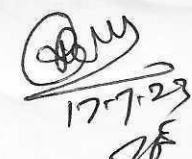
STATNDARD FORMAT FOR ROADS QUARTERLY STATEMENT- I YEAR (3RD QUARTER)

PIU Name:- Executive Engineer, Rural Works Department, Works Division, Belsand

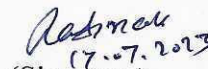
1	Name of the Road :	Jamua Bazar - Dhangar Tola		
2	Batch :	RM/SI/BEL/19/0002		
3	Project Id :	NEA220001739		
4	Total Length of Road (In Km)	1.580 Km		
5	Length of Road to Meet Required Service Level [Complete Length] (in Km) [1]	1.507 Km		
6	No. of Total Quarter (ie; Months as a unit) in 5 Years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	12.38726		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.61936		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6] = [3]/[1]*[2]*[4]
		Length Non-Compliant [3]	Wetighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	0	60%	0
II	SHOULDERS AND EMBANKMENTS	0	10%	0
III	CROSS DARAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGETATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.61936

Date of inspection by A/E or his agent
Prepared by Contractor's self Control unit

Date :



 Name and Designation of Person inspecting road

Signature of Person inspecting road
Certify by E/I [Signature] Date:


 (Signature)

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

RWD, Works Division, Beland
Government Of Bihar
OM01
1 Year (3rd Quarter)

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Jamua Bazar - Dhangar Tola
(Package No. RM/SI/BEL/19/0002)

To :-

Length of Road :- 1.580 Km
Period :- From :- 13.07.2021 To 12.10.2021
Inspector :- A.E., RWD, (w) Sub Division : Bairgania
Executive Engineer
RWD, Works Division, Beland

Position :- A.E

No	Name	work	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment													
OM101	Pothole Patching													
OM102	Surface Depression and Rut patching	m ²		Nil	Nil									No Pot Hole Found.
OM103	Crack Sealing	M ³		Nil	Nil									Not Surface Depression & Rut Patching Found
	Surface Treatment	Lm		Nil	Nil									
OM104	(a) Loss of Aggregate (Surfaced Ravelling)	m ²		Nil	Nil									No Crack sealing
	(b) Bleeding / Flushing	m ²		Nil	Nil									No Loss Of Aggregates (Surface Reveling) Found
105	(c) Crocodile Cracking	m ²		Nil	Nil									No Bleeding / Flushing Required
106	Edge Repair	m ²		Nil	Nil									No Edge Repair Required
107	Digouts	m ²		Nil	Nil									
	Concrete pavement	m ²		Nil	Nil									
	Other activities	M ³		N.A	N.A									
OM200	Shoulder													
	Unsealed Shoulder													
OM201	(a) Edge Drop - off	Lm		Nil	Nil									No Edge Drop - Off Required
	(b) Roughness, Scouring or Potholes	Lm		Nil	Nil									Not Required
	(c) Holding water	Lm		Nil	Nil									Not Holding Water Found
OM202	Embankment Repair	M ³		12.71	8.46									
	Other activities (Rain Cuts)			N.A	N.A									
OM300	Drainage including culverts major													Not Required
OM301	Surface Drains & Verge													
OM302	Culvert Cleaning	Lm		N.A	N.A									Not Required
OM303	Culvert and pit Repair	No		Nil	Nil									Not Required
	Other activities (Whilw washing)	M ²		Nil	Nil									Not Required

13/12/21
A.E

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									
	(b) Clear near Safety sign, Kilometer posts and roadside furniture	HA	Nil	Nil									Not Required
	Tree and Shrub Management	No	Nil	Nil									Not Required
	Cutting Of Branches of trees	No	Nil	Nil									Not Required
OM402	Cutting Of Shrubs From Road Way	No	Nil	Nil									Not Required
	Other activities (Trimming of Grass)	M ²	121.41	11.93									Not Required
OM500	Safety Signage and Road												Not Required
OM501	Sign Maintenance	No	Nil	Nil									Not Required
OM502	Guard Stones	Lm	Nil	Nil									Not Required
OM503	Distance Stones	No	Nil	Nil									Not Required
OM504	Road Marking	M ²	Nil	Nil									Not Required
	Other activities												Not Required

Bidder
Appendix

[Signature]
12/12/23
A.E

[Signature]
12/12/23
A.E

[Signature]
Executive Engineer
RWD, Works Division, Belсанд

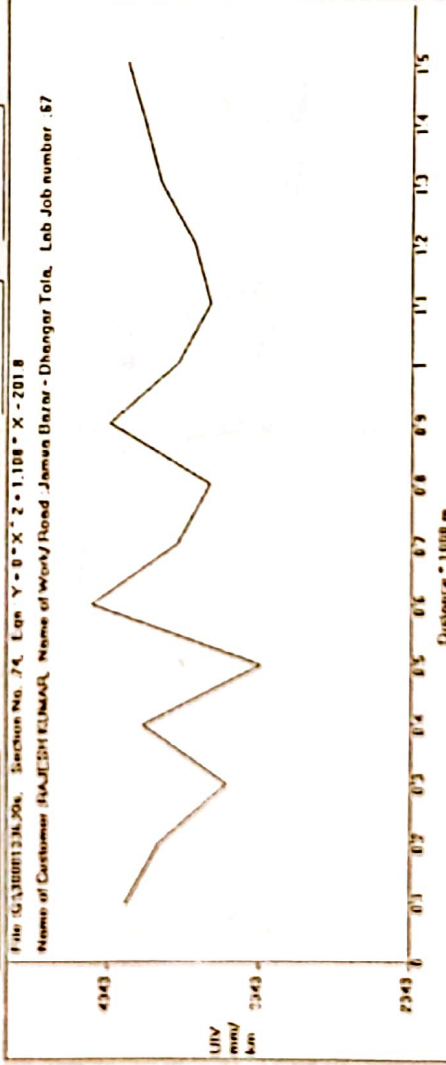
Macro Analyzer

Name of Customer	SALE OFFICE
Name of Work/Road	James Bazar - Dhargar Tola
Lab Job number	57
Date	30/08/2022
Section No	74

Test Date	30-08-2022	Road Name	James Bazar - Dhargar Tola
Machine No	394	Road Type	(N) RURAL ROAD
Start S No		Side	
Start E No		Interval	
Weather		UV Range	2343 To 5000 1000 mm/hm
Start Location		Dist Range	0 To 16 01 - 1000 m
End Location		Equation	$Y = 0 \cdot X^2 + 2 \cdot 1108 \cdot X - 2018$

Print Generate Report and Graph

Redraw Graph Map View



Sagub
31/08/2022
S.C

Sagub
31/08/2022
A.E

Sagub
31/08/2022

Executive Engineer
R. W. D. Works Division
Balsand

Lab Job number :67

Date :30-08-2022

Name of Customer :RAJESH KUMAR

Name of Work/ Road :Jamua Bazar - Dhargar Tola

Date	Time	Section	Length	Bumps	Speed	OR	CATEGORY	IRI	Latitude	ongitude	Event
		No.	in km	in mm	Rate	mm/km	ROAD				
30/8/22	12:49:20	74	0.1	400	0	4000	4230 A	5.47	26.68019	85.26835	Culvert
30/8/22	12:49:20	74	0.1	380	10.1	3800	4008 A	5.21	26.6794	85.26788	Culvert
30/8/22	12:49:56	74	0.1	340	20.2	3400	3565 G	4.69	26.6787	85.26727	Normal
30/8/22	12:50:0	74	0.1	390	20.2	3900	4119 A	5.34	26.67785	85.26673	Culvert
30/8/22	12:50:0	74	0.1	320	20.2	3200	3343 G	4.43	26.67728	85.26599	Culvert
30/8/22	12:50:31	74	0.1	420	20.2	4200	4451 A	5.72	26.67683	85.2651	Culvert
30/8/22	12:51:0	74	0.1	370	20.2	3700	3897 G	5.08	26.676	85.26436	Curve
30/8/22	12:51:6	74	0.1	350	20.2	3500	3676 G	4.82	26.67588	85.26338	Curve
30/8/22	12:51:6	74	0.1	410	20.2	4100	4341 A	5.59	26.67557	85.26249	Culvert
30/8/22	12:51:41	74	0.1	370	10.1	3700	3897 G	5.08	26.6753	85.26148	Normal
30/8/22	12:51:41	74	0.1	350	10.1	3500	3676 G	4.82	26.67506	85.26045	Normal
30/8/22	12:52:0	74	0.1	360	10.1	3600	3787 G	4.95	26.67501	85.25946	Normal
30/8/22	12:52:17	74	0.1	380	10.1	3800	4008 A	5.21	26.67499	85.2584	Culvert
30/8/22	12:52:17	74	0.1	390	20.1	3900	4119 A	5.34	26.67432	85.25776	Culvert
30/8/22	12:53:0	74	0.075	300	20.2	4000	4230 A	5.47	26.67424	85.25774	Culvert
AVERAGE							3956.47				

$$Y = 0 \cdot X^2 + 1.108 \cdot X - 201.8$$

$$X = 0$$

$$Y = -202$$

(R) RURAL ROAD

Good <4000
Average 4001-5000
Poor >5001

Rajesh
31.08.2022

Executive Engineer
R. W. D. Works Division
Belsand

Sagub
31/08/2022
A.E

Sagub
31/08/2022
J.E