

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेलसंड।

पत्रांक:- 1412 / 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 Road-AR (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	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																
1	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, 2nd and 3rd Qtr																
2	MASACHAK - CHAKWA	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																
3	Jamua Bazar - Dhangar Tola	RM/S/BE L/19/0002	39	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	1.35809	1st, 2nd and 3rd Qtr																
4	Masana - Pachis Jaddu	RM/S/BE L/19/0002	46	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	2.32787	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																	

(Signature)
D.A.O.
RWD, Works Division, Beland

(Signature)
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 .

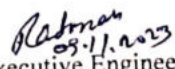
Kind of check exercised

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 :	Hasima - Pachtaki Jaddu		
2	Batch :	RM/SI/BEL/19/0002		
3	Project Id :	NEA220001746		
4	Total Length of Road (In Km)	2.000 Km		
5	Length of Road to Meet Required Service Level [Complete Length] (in Km) [1]	1.950 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)	15.51377		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.77569		
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]				0.77569

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

ate :

Name and Designation of Person inspecting road

gnature of Person inspecting road
ertify 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:- Hasima - Pachtaki Jaddu
(Package No. RM/SI/BEL/19/0002)

To :-

Executive Engineer
RWD, Works Division, Beland

Length of Road :- 2.00 Km

Period :- From :- 13.07.2021 To 12.10.2021

Inspector :- A.E., RWD, (w) Sub Division : Bairgania

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	Nil									No Pot Hole Found.
OM103	Crack Sealing	M ³	Nil	Nil	Nil									Not Surface Depression & Rut Patching Found
	Surface Treatment	Lm	Nil	Nil	Nil									
OM104	(a) Loss of Aggregate (Surfaced Raveling)	m ²	Nil	Nil	Nil									No Crack sealing
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil									No Loss Of Aggregates (Surface Reveling) Found
105	(c) Crocodile Cracking	m ²	Nil	Nil	Nil									No Bleeding / Flushing Required
106	Edge Repair	m ²	Nil	Nil	Nil									No Edge Repair Required
107	Digouts	m ²	Nil	Nil	Nil									
	Concrete pavement	m ²	Nil	Nil	Nil									
	Other activities	M ³	N.A	N.A	N.A									
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									Not Required
	(c) Holding water	Lm	Nil	Nil	Nil									Not Holding Water Found
OM202	Embankment Repair	M ³	12.71	8.46										
	Other activities (Rain Cuts)		N.A	N.A										Not Required
OM300	Drainage including culverts major													
OM301	Surface Drains & Verge	Lm	N.A	N.A										Not Required
OM302	Culvert Cleaning	No	Nil	Nil										Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil										Not Required
	Other activities (Whilw washing)	M ²	Nil	Nil										Not Required

Signature
12/10/2021

No	Standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometer										Comments
OM400	Vegetation		1	2	3	4	5	6	7	8	9	10	
	Grass Control												
OM401	(a) Roadside- General Tidy												
	(b) Clear near Safety sign, Kilometer posts and roadside furniture	Ha	Nil	Nil									Not Required
	Tree and Shrub Management	HA	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)	No	Nil	Nil									Not Required
OM500	Safety Signage and Road	M ²	121.41	11.93									Not Required
OM501	Sign Maintenance												Not Required
OM502	Guard Stones	No	Nil	Nil									Not Required
OM503	Distance Stones	Lm	Nil	Nil									Not Required
OM504	Road Marking	No	Nil	Nil									Not Required
	Other activities	M ²	Nil	Nil									Not Required

Bidder
Appendix

12/19/23

12/20/23
A.E

17.07.2023
Executive Engineer
RWD, Works Division, Beland

Micro Analyst

Name of Customer: RAJESH KUMAR
 Name of Work/Road: Hasima - Pachlaki Jaddu
 Lab Job number: 56
 Date: 30-08-2022
 Section No: 72

Test Date: 30-08-2022
 Machine No: 394
 Road Type: (R) RURAL ROAD
 Side:
 Interval:
 UNV Range: 1900 To 5000 mm/km
 Dist Range: 0 To 2 01 = 1000 m
 Equation: $Y = 0 \cdot X^2 + 1108 \cdot X - 201.8$

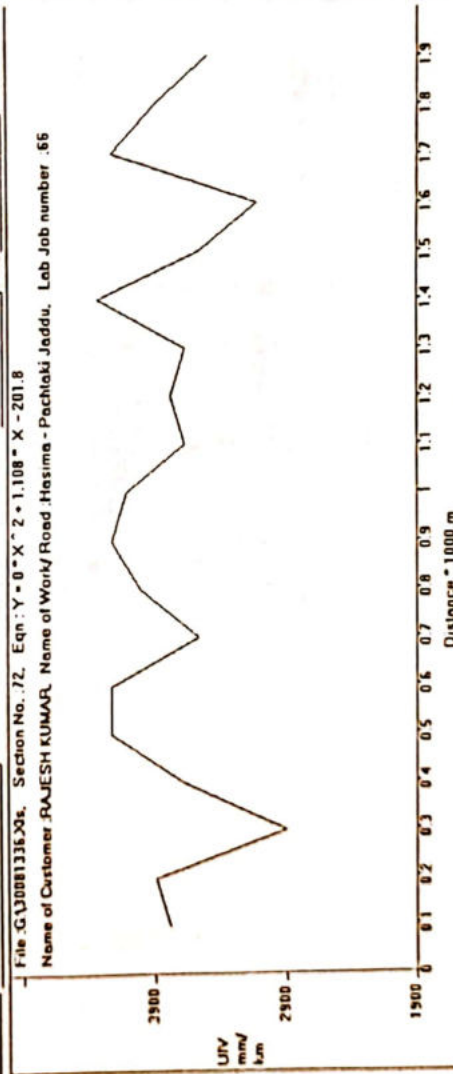
Print Generate Report and Graph

Redraw Graph

Map View

File: G:\J008\1315\X9a, Section No.: 72, Eqn: $Y = 0 \cdot X^2 + 1108 \cdot X - 201.8$

Name of Customer: RAJESH KUMAR, Name of Work/Road: Hasima - Pachlaki Jaddu, Lab Job number: 56



34/08/2022
 J. E

31/08/22
 R. W. D.

31.08.22

Executive Engineer
 R. W. D. Works Division
 Belsand

Lab Job number :66

Date :30-08-2022

Name of Customer :RAJESH KUMAR

Name of Work/ Road :Hasima - Pachtaki Jaddu

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	ROAD	CATEGORY	IRI	Latitude	ongitude	Event
30/8/22	11:56:28	72	0.1	360	0	3600		3787 G		4.95	26.7051	85.27382	Normal
30/8/22	11:57:3	72	0.1	370	10.1	3700		3897 G		5.08	26.70437	85.27327	Normal
30/8/22	11:57:3	72	0.1	280	20.2	2800		2900 G		3.9	26.70353	85.27291	Normal
30/8/22	11:57:38	72	0.1	350	10.1	3500		3676 G		4.82	26.70263	85.27273	Normal
30/8/22	11:58:0	72	0.1	400	20.2	4000		4230 A		5.47	26.70176	85.27241	Culvert
30/8/22	11:58:14	72	0.1	400	20.2	4000		4230 A		5.47	26.70091	85.27194	Culvert
30/8/22	11:58:14	72	0.1	340	20.2	3400		3565 G		4.69	26.70011	85.27138	Normal
30/8/22	11:58:14	72	0.1	380	20.2	3800		4008 A		5.21	26.69947	85.27071	Culvert
30/8/22	11:59:0	72	0.1	400	20.2	4000		4230 A		5.47	26.69885	85.26992	Culvert
30/8/22	11:59:0	72	0.1	390	20.2	3900		4119 A		5.34	26.69836	85.26906	Culvert
30/8/22	11:59:24	72	0.1	350	20.2	3500		3676 G		4.82	26.69786	85.26822	Normal
30/8/22	11:59:24	72	0.1	360	10.1	3600		3787 G		4.95	26.6973	85.26737	Normal
30/8/22	11:59:24	72	0.1	350	20.2	3500		3676 G		4.82	26.69677	85.2666	Normal
30/8/22	12:0:0	72	0.1	410	20.2	4100		4341 A		5.59	26.6962	85.26581	Culvert
30/8/22	12:0:0	72	0.1	340	10.1	3400		3565 G		4.69	26.69544	85.2653	Normal
30/8/22	12:0:35	72	0.1	300	20.2	3000		3122 G		4.17	26.6947	85.2647	Normal
30/8/22	12:0:35	72	0.1	400	20.2	4000		4230 A		5.47	26.69391	85.26414	Culvert
30/8/22	12:1:0	72	0.1	370	20.2	3700		3897 G		5.08	26.69311	85.26354	Culvert
30/8/22	12:1:10	72	0.096	320	10.1	3333		3491 G		4.61	26.69235	85.263	Normal
AVERAGE								3811.95					

$$Y = 0 * X^2 + 1.108 * X - 201.8$$

$$X = 0$$

$$Y = -202$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Solman
31/08/22
D.E

Jagub
31/08/22
D.E

Rabnav
31.08.22

Executive Engineer
R. W. D. Works Division
Beisand