

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेलसंड।

पत्रांक:- 1214 300 / बेलसंड दिनांक:- 28/07/22

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।

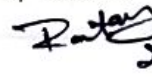
महाशय,

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


28.07.2022
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेलसंड


28/07/22

Maintenance Requisition Formate for Scheme Head- MR (3054) under Bihar Rural Roal 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										Remarks
Sl No	Road name	Batch no.	Project ID	Date of Completion	Main Work Amount (In Lac)	Maintenance Amount (In Lac)	Main Work Amount (In Lac)	Agreement t-1	Agreement t-2	Agreement t-3	Agreement t-4	Agreement t-5	Total Maintenance (In Lac)	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																
	Narhari to Soraul	RM/SI/BEL/19/0002/2144	NEA22000	13.03.2023	43.637	15.753	43.56921	1.32775	2.41436	3.68113	2.59778	5.62117	15.64219	2.050	0.00	0.00	0.00	0.00	0.00	0.00	2.050	3459.85	0.78211	0.78211	0.000000	0.000000	1.56432	1st & 2nd Qtr																
	PathD to Rangpur	RM/SI/BEL/19/0002/122	31608102	05.03.2023	50.960	18.960	62.46482	1.45962	2.72689	4.13432	2.87704	7.68418	18.88205	2.400	0.00	0.00	0.00	0.00	0.00	0.00	2.400	3906.71	0.94410	0.94410	0.94410	0.94410	3.77641	1st to 4th Qtr																
	Narhari Patana a- Narkar Path	RM/SI/BEL/19/0002/2142	NEA22000	09.03.2023	99.980	38.680	119.78136	3.29216	6.03848	8.20572	6.36387	14.7082	38.60847	5.200	0.00	0.00	0.00	0.00	0.00	0.00	5.200	3125.1	1.93042	1.93042	0.000000	0.000000	3.86085	1st & 2nd Qtr																
	Chaurwara to Manah	RM/SI/BEL/19/0002/065	31608102	12.03.2023	67.094	28.031	84.59374	2.04116	3.73081	5.06833	3.93104	9.07692	23.84826	3.200	0.00	0.00	0.00	0.00	0.00	0.00	3.200	3876.5	1.19241	1.19241	1.19241	1.19241	4.76965	1st to 4th Qtr																
	Supra to Bodhin	RM/SI/BEL/19/0002/139	31608102	07.03.2023	47.600	19.180	47.54447	1.49199	2.55089	5.42077	3.01372	6.65383	19.13120	2.000	0.00	0.00	0.00	0.00	0.00	0.00	2.000	3592.25	0.95656	0.95656	0.95656	0.95656	3.83254	1st to 4th Qtr																
	Balampur to Sasaul	RM/SI/BEL/19/0002/047	31608102	08.03.2023	121.160	52.680	139.33944	3.6924	6.65126	16.1894	7.94481	18.1527	52.63056	5.590	0.00	0.00	0.00	0.00	0.00	0.00	5.590	3786.42	2.63153	2.63153	0.000000	0.000000	5.26306	1st & 2nd Qtr																
	Balampur to Rajpur	RM/SI/BEL/19/0002/033	31608102	11.03.2023	41.819	16.445	46.90641	1.27435	2.24705	5.39064	2.66994	6.03402	17.61600	1.830	0.00	0.00	0.00	0.00	0.00	0.00	1.830	3571.59	0.88080	0.88080	0.000000	0.000000	1.76160	1st & 2nd Qtr																
	Balampur to Purna	RM/SI/BEL/19/0002/032	31608102	12.03.2023	40.313	15.941	40.31796	1.08142	1.97209	4.94068	2.36088	5.41854	15.77361	1.680	0.00	0.00	0.00	0.00	0.00	0.00	1.680	3708.35	0.78868	0.78868	0.000000	0.000000	1.57761	1st & 2nd Qtr																
	Balampur to Purnea	RM/SI/BEL/19/0002/031	31608102	12.03.2023	60.741	25.028	60.89912	1.95621	3.27424	7.51424	3.76154	8.28311	24.78934	2.500	0.00	0.00	0.00	0.00	0.00	0.00	2.500	3465.32	1.23947	1.23947	1.23947	1.23947	4.95787	1st to 4th Qtr																
					573.30460	220.69900	645.41653	17.61706	31.60607	60.54524	35.52062	81.63269	226.92168		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000			11.34608	11.34608	4.33254	4.33254	31.35725																	

D.A.O.
RWD Works Division, Beland

Executive Engineer
RWD Works Division, Beland

28/07/22

FORM GFR 19-A

(See Government of India's Decision (10 below Rule-150)

Form of Utilisation Certificate up to the Month of July- 2022

Sl.No.	Name of Schemes	Sanction No.& Date with Amount (In Lacs Rs.)	Amount Received (In Lacs Rs.)	Particulars
1	5Yrs Maint. of Rural Roads under MR-3054 New Maintenance Policy.	5Yrs Maint. Of Roads MR-3054- New Maintenance Policy-2018		Certified that out of Rs Nil of grants-in-aid Sanctioned during the year In favour of Executive Engineer R.W.D Works Div. Belsand a Sum of Rs Nil lacs has been utilised for the purpose of 5Yrs Maintenance of Road MR-3054 New Maintenance Policy Schemes as given in the margin for which it was Sanctioned and that the balance of Rs. 0.00 lacs remaining utilized at the end of the period under report.
		BRRDA	Nil	
		Expenditure	Nil	
		Balance Total	Nil	

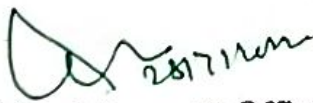
Certified that I have satisfied my self that the conditions on which the grant-in aid was sanctioned have been dully fulfilled, are being fulfilled and that I have exercised the following check to see that the money was actually utilized for the purpose for which it was sanctioned .

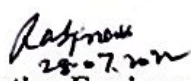
Kind of check exercised

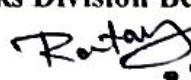
1. Work have been supervised by Executive Engineer/ Superintending Engineer
2. Periodical inspection has been conducted by Excutive Engineer/Superintending Engineer.
3. Contruction Material have been tested.
4. Measurment have been recorded in the MBs and test check conducted by the Assistant Engineer/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


 28/07/22

**STATNDARD FORMAT FOR ROADS QUARTERLY STATEMENT-
1 YEAR (2nd QUARTER)**

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

1	Name of the Road :	BARHARWA - PAKARI		
2	Batch :	RM/SI/BEL/19/0002		
3	Project Id :	31608102031		
4	Total Length of Road (In Km)	2.5 Km		
5	Length of Road to Meet Required Service Level [Complete Length] (in Km) [1]	2.5 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)	24.78934		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.23947		
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]				1.23947

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)

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

Sagub
16.08.22
J.E

Sagub
16/08/22
A.E

Ratna
16.08.22

Executive Engineer
R. W. D. Works Division
Belsand

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

RWD, Works Division, Belsand

1 Year (2nd Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- BARHARWA - PAKARI
(Package No. RM/SI/BEL/19/0002)

To :-

Executive Engineer
RWD, Works Division, Belsand

Length of Road :- 2.50 Km

Period :- From :- 14.06.2021 To 13.09.2021

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

Position :- A.E

No	Name	work	Unit Of Required in each Kilometer	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment													
OM101	Pothole Patching	m ²		Nil	Nil									No Pot Hole Found.
OM102	Surface Depression and Rut patching	M ³		Nil	Nil									Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm		Nil	Nil									No Crack sealing
OM104	Surface Treatment													
	(a) Loss of Aggregate (Surface Ravelling)	m ²		Nil	Nil									No Loss Of Aggregates (Surface Ravelling) Found
	(b) Bleeding / Flushing	m ²		Nil	Nil									No Bleeding / Flushing Required
	(c) Crocodile Cracking	m ²		Nil	Nil									No Edge Repair Required
105	Edge Repair	m ²		Nil	Nil									No Edge Repair Required
106	Digouts	m ²		Nil	Nil									
107	Concrete pavement	M ³		N.A	N.A									
OM200	Other activities													
	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									Not Required
OM300	Other activities (Rain Cuts)			N.A	N.A									
	Drainage including culverts major													
	Surface Drains & Verge	Lm		N.A	N.A									Not Required
OM301	Culvert Cleaning	No		Nil	Nil									Not Required
OM302	Culvert and pit Repair	M ³		Nil	Nil									Not Required
OM303	Other activities (Whitewashing)	M ²		Nil	Nil									Not Required

Saib

Saib

Adarsh

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									Not Required
	(b) Clear near Safety sign, Kilometer posts and roadside furniture	HA	Nil	Nil									Not Required
OM402	Tree and Shrub Management	No	Nil	Nil									Not Required
	Cutting Of Branches of trees	No	Nil	Nil									Not Required
	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												

Signature
Executive Engineer
RWD, Works Division, Beland

Bidder
Appendix

Signature
16.08.22
J.E

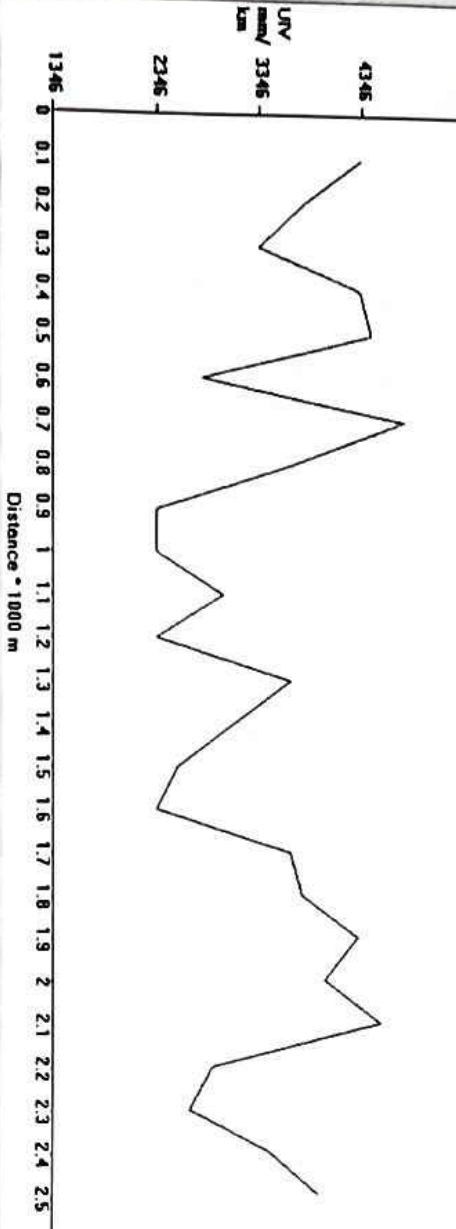
Name of Customer : ASHOK KUMAR SINGH
 Name of Work/ Road : BARHARWA - PAKARI
 Lab Job number : 75
 Date : 11/06/2022
 Section No. : 18

Test Date : 11/06/2022
 Machine No : 394
 Start S No :
 Start E No :
 Weather :
 Start Location :
 End Location :
 Road Name : BARHARWA - PAKARI
 Road Type : (R) RURAL ROAD
 Side :
 UTV Range : 1346 To 6000 Interval 1000 mmy/km
 Dist Range : 0 To 2.6 0.1 1000 m
 Equation : $Y = 0 \cdot X^2 + 1.108 \cdot X - 201.8$

Print Generate Report and Graph

Redraw Graph Map View

File : F:\12061655.Xls Section No : 18, Egn : $Y = 0 \cdot X^2 + 1.108 \cdot X - 201.8$
 Name of Customer : ASHOK KUMAR SINGH, Name of Work/ Road : BARHARWA - PAKARI, Lab Job number : 75



800ms
 12.06.22
 S.E

Sofra
 12/06/22
 A.E

Admiral
 12.06.22
 Directorate Engineer
 to the D. Works Division
 Bangalore

Lab Job number :75
Date :11/06/2022

Name of Customer :ASHOK KUMAR SINGH
Name of Work/ Road :BARHARWA - PAKARI

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate mm/km	OR UIV	TEGORY ROAD	IRI	Latitude	ongitude	Event
11/6/22	13:12:1	18	0.1	410	10.1	4100	4341 A	5.59	26.72891	85.35663	Speed Bre: X = 8750
11/6/22	13:12:36	18	0.1	360	10.1	3600	3787 G	4.95	26.72881	85.35761	Normal Y = 9493
11/6/22	13:12:36	18	0.1	320	20.2	3200	3343 G	4.43	26.72919	85.35848	Normal
11/6/22	13:13:12	18	0.1	410	20.2	4100	4341 A	5.59	26.72966	85.35941	Culvert
11/6/22	13:13:12	18	0.1	420	20.2	4200	4451 A	5.72	26.73012	85.36025	Culvert (R) RURAL ROAD
11/6/22	13:13:12	18	0.1	270	20.2	2700	2789 G	3.77	26.73009	85.36128	Normal Good Average Poor
11/6/22	13:13:47	18	0.1	450	20.2	4500	4784 A	6.1	26.73007	85.36237	Culvert <4000 4001-5000 >5001
11/6/22	13:14:22	18	0.1	350	10.1	3500	3676 G	4.82	26.72927	85.36234	Speed Breaker
11/6/22	13:14:22	18	0.1	230	20.2	2300	2346 G	3.23	26.72834	85.36226	Culvert
11/6/22	13:14:22	18	0.1	230	20.2	2300	2346 G	3.23	26.72741	85.36221	Normal
11/6/22	13:14:22	18	0.1	230	20.2	2300	2346 G	4.04	26.72649	85.3621	Culvert
11/6/22	13:15:0	18	0.1	290	20.2	2900	3011 G	3.23	26.72563	85.36207	Curve
11/6/22	13:15:0	18	0.1	230	20.2	2300	2346 G	4.82	26.72481	85.36175	Normal
11/6/22	13:15:33	18	0.1	350	30.3	3500	3676 G	4.17	26.72393	85.36133	Culvert
11/6/22	13:15:33	18	0.1	300	20.2	3000	3122 G	3.5	26.72345	85.36052	Normal
11/6/22	13:16:0	18	0.1	250	20.2	2500	2568 G	3.23	26.72267	85.36003	Normal
11/6/22	13:16:8	18	0.1	230	20.2	2300	2346 G	4.82	26.72192	85.35943	Normal
11/6/22	13:16:8	18	0.1	350	20.2	3500	3676 G	4.95	26.72111	85.35899	Speed Breaker
11/6/22	13:16:43	18	0.1	360	20.2	3600	3787 G	5.59	26.72026	85.35885	Speed Breaker
11/6/22	13:17:0	18	0.1	410	10.1	4100	4341 A	5.21	26.71948	85.35882	Speed Breaker
11/6/22	13:17:19	18	0.1	380	10.1	3800	4008 A	5.85	26.71905	85.35732	Speed Breaker
11/6/22	13:18:0	18	0.1	430	10.1	4300	4562 A	3.9	26.71925	85.35638	Culvert
11/6/22	13:18:0	18	0.1	280	20.2	2800	2900 G	3.64	26.71925	85.35537	Bridge
11/6/22	13:18:29	18	0.1	260	20.2	2600	2679 G	4.56	26.71924	85.35433	Normal
11/6/22	13:18:29	18	0.1	330	20.2	3300	3454 G	5.15	26.71926	85.35406	Normal
11/6/22	13:18:29	18	0.048	180	10.1	3750	3953 G				
AVERAGE							3465.32				

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

Sub
12-06-22
S.E

Sefer
12/06/22
D.E

Admiral
12-06-2022
Executive Engineer
R. V. D. Works Division
Balestend