

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।

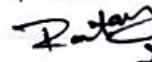
महाशय,

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																
	Path to Rampur	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 to Rampur	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 Baitia	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																
	Baitia 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																
	Baitia 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																
	Baitia to Purna	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 .

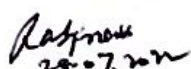
Kind of check exercised

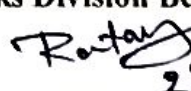
1. Work have been supervised by Executive Engineer/ Superintending Engineer
2. Periodical inspection has been conducted by Excutive Engineer/Superintending Engineer.
3. Contruction Material have been tested.
4. Measurment have been recorded in the MBs and test check conducted by the Assistant Engineer/ 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-
I YEAR (3rd QUARTER)**

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

1	Name of the Road :	GHARWARA - MASAHI		
2	Batch :	RM/SI/BEL/19/0002		
3	Project Id :	31608102065		
4	Total Length of Road (In Km)	3.2 Km		
5	Length of Road to Meet Required Service Level [Complete Length] (in Km) [1]	3.2 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)	23.84826		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.19241		
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]				1.19241

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

Name and Designation of Person inspecting road

Date :

(Signature)

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

Jagdish
16.08.22
J.R

Sapna
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

1Year (3rd Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- GHARWARA - MASAH
(Package No. RM/SI/BEL/19/0002)

To :-

Executive Engineer
RWD, Works Division, Belsand

Length of Road :- 3.20 Km

Period :- From :- 04.09.2021 To 03.12.2021

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

Position :- A.E

No	Standard Of Work Item	work	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment													No Pot Hole Found.
OM101	Pothole Patching	m ²		Nil	Nil									Not Surface Depression & Rut Patching
OM102	Surface Depression and Rut patching	M ³		Nil	Nil									Found
OM103	Crack Sealing	Lm		Nil	Nil									No Crack sealing
	Surface Treatment													
	(a) Loss of Aggregate (Surface Ravelling)	m ²		Nil	Nil									No Loss Of Aggregates (Surface Ravelling) Found
OM104	(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									
106	Digouts	m ²		Nil	Nil									
107	Concrete pavement	M ³		N.A	N.A									
	Other activities													
OM200	Shoulder													
	Unsealed Shoulder													
	(a) Edge Drop - off	Lm		Nil	Nil									No Edge Drop- Off Required
OM201	(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
	Other activities (Rain Cuts)			N.A	N.A									
OM300	Drainage including culverts major													Not Required
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 (Whitewashing)	M ³		Nil	Nil									Not Required

Sq. Sub

Salva

10/11/2021

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												Not Required
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
OMS00	Safety Signage and Road												Not Required
OMS01	Sign Maintenance	No	Nil	Nil									Not Required
OMS02	Guard Stones	Lm	Nil	Nil									Not Required
OMS03	Distance Stones	No	Nil	Nil									Not Required
OMS04	Road Marking	M ²	Nil	Nil									Not Required
	Other activities												

Bidder
Appendix

Signature
Executive Engineer
RWD, Works Division, Beland

Sagub
16.08.22
J.E.

Sagub
16/08/22
A/E

Steco Analyzer

Name of Customer : ASHOK KUMAR SINGH
Name of Work : GHARWARA - MASAH
Road :
Lab Job number : 79
Date : 11/06/2022
Section No. : 35

Test Date : 11/06/2022
Road Name : GHARWARA - MASAH
Machine No : 394
Road Type : (R) RURAL ROAD
Start S No :
Side :
Start E No :
Interval :
Weather :
UVI Range : 2454 To 5000 mm/km
Dist Range : 0 To 31 01 ~ 1000 m
Start Location :
End Location :
Equation : $Y = 0.0 \times X^2 + 1.108 \times X - 201.8$

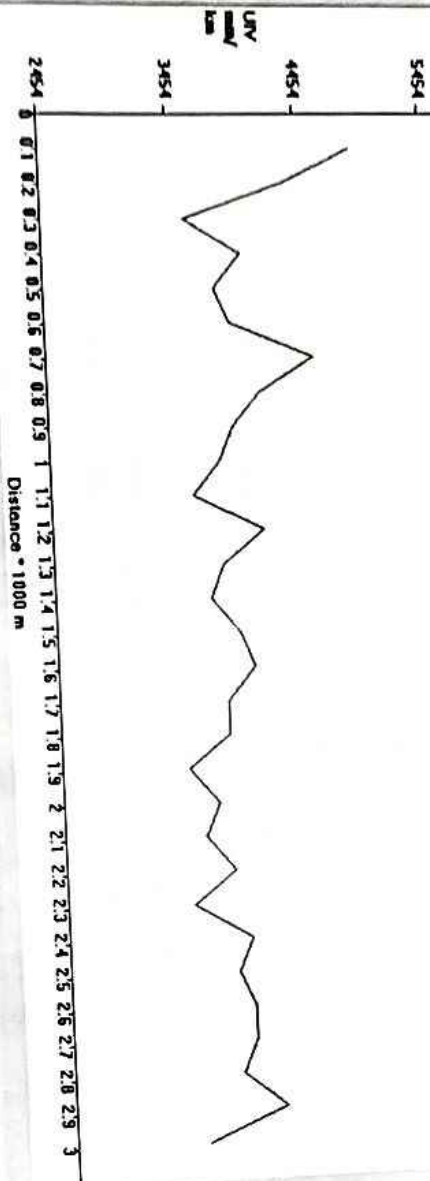
Print Generate Report and Graph

File F:\12061555.Xls, Section No. : 26, Eqn : $Y = 0.0 \times X^2 + 1.108 \times X - 201.8$

Name of Customer ASHOK KUMAR SINGH, Name of Work Road : GHARWARA - MASAH, Lab Job number : 79

Redraw Graph

Map View



12/06/22

5.E

Sofna
12/06/22

A.E

Deputy
Executive Engineer
R.N.D. Works Division

Lab Job number :79
Date :11/06/2022

Name of Customer :ASHOK KUMAR SINGH
Name of Work/ Road :GHARWARA - MASAH

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	CATEGORY	IRI	Latitude	ongitude	Event
11/6/22	14:45:2	26	0.1	460	0	4600	4895 A	6.23	26.6713	85.37067	Speed Bre: X = 8750
11/6/22	14:45:37	26	0.1	410	10.1	4100	4341 A	5.59	26.67214	85.37108	Speed Bre: Y = 9493
11/6/22	14:46:0	26	0.1	340	20.2	3400	3565 G	4.69	26.67295	85.37141	Normal
11/6/22	14:46:13	26	0.1	380	10.1	3800	4008 A	5.21	26.67366	85.37184	Culvert
11/6/22	14:46:13	26	0.1	360	20.2	3600	3787 G	4.95	26.67409	85.37271	Normal
11/6/22	14:47:0	26	0.1	370	20.2	3700	3897 G	5.08	26.67495	85.37301	Normal
11/6/22	14:47:0	26	0.1	430	20.2	4300	4562 A	5.85	26.6758	85.37332	Culvert
11/6/22	14:47:23	26	0.1	390	20.2	3900	4119 A	5.34	26.6767	85.37362	Culvert
11/6/22	14:47:23	26	0.1	370	20.2	3700	3897 G	5.08	26.67755	85.37402	Normal
11/6/22	14:47:23	26	0.1	360	20.2	3600	3787 G	4.95	26.67831	85.37455	Normal
11/6/22	14:48:0	26	0.1	340	20.2	3400	3565 G	4.69	26.67914	85.37493	Normal
11/6/22	14:48:0	26	0.1	390	20.2	3900	4119 A	5.34	26.68006	85.37519	Culvert
11/6/22	14:48:34	26	0.1	360	20.2	3600	3787 G	4.95	26.68089	85.37556	Normal
11/6/22	14:48:34	26	0.1	350	20.2	3500	3676 G	4.82	26.68171	85.37611	Normal
11/6/22	14:49:9	26	0.1	370	10.1	3700	3897 G	5.08	26.68261	85.37589	Normal
11/6/22	14:49:9	26	0.1	380	10.1	3800	4008 A	5.21	26.68322	85.37515	Curve
11/6/22	14:50:0	26	0.1	360	10.1	3600	3787 G	4.95	26.68408	85.3752	Normal
11/6/22	14:50:20	26	0.1	360	10.1	3600	3787 G	4.95	26.68495	85.37534	Normal
11/6/22	14:50:20	26	0.1	330	20.2	3300	3454 G	4.56	26.68584	85.37545	Normal
11/6/22	14:50:55	26	0.1	350	20.2	3500	3676 G	4.82	26.68674	85.37567	Normal
11/6/22	14:51:0	26	0.1	340	20.2	3400	3565 G	4.69	26.68764	85.37571	Normal
11/6/22	14:51:0	26	0.1	360	20.2	3600	3787 G	4.95	26.68852	85.37569	Normal
11/6/22	14:51:30	26	0.1	330	20.2	3300	3454 G	4.56	26.68955	85.37598	Normal
11/6/22	15:0:0	26	0.1	370	10.1	3700	3897 G	5.08	26.69119	85.3764	Normal
11/6/22	15:1:5	26	0.1	360	10.1	3600	3787 G	4.95	26.69177	85.37695	Culvert
11/6/22	15:1:40	26	0.1	370	10.1	3700	3897 G	5.08	26.69198	85.37791	Normal
11/6/22	15:2:0	26	0.1	370	20.2	3700	3897 G	5.08	26.69245	85.37875	Normal
11/6/22	15:2:16	26	0.1	360	20.2	3600	3787 G	4.95	26.69318	85.37943	Normal
11/6/22	15:2:16	26	0.1	390	20.2	3900	4119 A	5.34	26.69364	85.38019	Curve
11/6/22	15:2:16	26	0.096	320	10.1	3333	3491 G	4.61	26.69347	85.38066	Curve
AVERAGE							3876.50				

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

(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

12.06.22

12/06/22

Executive Engineer
R.W.D. Works Division