

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेलसंड।

पत्रांक:- 1122 / बेलसंड दिनांक:- 15/09/2023. /

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।

अनु0- यथोक्त।

विश्वासभाजन


15/09/2023

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेलसंड

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

Maintenance Requisition Formate for Scheme Head- MIR (3054) under Bihar Rural Kozal Maintenance Policy-2019 (Annual Requisition)																														
Name of Works Division:- Beland																														
Road Details				Actual Date of Completion		AA Details			Agreement						Actual Maintenance Expenditure										Current Maintenance Demand 3rd Year Quarter Wise					Remarks
Sl No	Road name	Batch no	Project ID	5	6	Main Work Amount (In Lac)	Maintenance Amount (In Lac)	Main Work Amount	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Agreement-6	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	IRL As per Bump Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	Total	29	
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			
RAMNI MASHOOL - HARPUR P SCHOOL	RM/S/BE L/190008	31608102123	22-03-2021	57.680	19.420	57.58794	1.66400	3.14809	3.4466	3.79428	7.32048	19.37345	2.790	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.790	3275	0.968673	0.968673	0.000000	0.000000	1.93735	1st and 2nd Qtr		
SARKHAUL - KHAHAULI GUPATTI	RM/S/BE L/190008	31608102127	10-11-2020	41.780	13.880	41.6966	1.19771	2.15455	2.35917	2.5949	4.63392	12.94025	1.870	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.870	3384.32	0.64701	0.64701	0.64701	0.000000	1.94104	3rd and 4th Qtr		
SARKHAUL PWD RD - SARKHAULI VILLAGE	RM/S/BE L/190008	31608102129	12-11-2020	35.230	11.640	35.17048	1.07519	1.91041	2.0937	2.30404	4.04154	11.42488	1.665	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.665	3546.18	0.57124	0.57124	0.57124	0.000000	1.71373	3rd and 4th Qtr		
Total								3.93690	7.21305	7.89947	8.69322	15.99594	43.73858																	

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

(Signature)
Executive Engineer
RWD Works Division, Beland

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

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

1	Name of the Road :	RAMNI M.SCHOOL - HARPUR		
2	Batch :	P.SCHOOL		
3	Project Id :	RM/SI/BEL/19/0008		
4	Total Length of Road (In Km)	31608102123		
5	Length of Road to Meet Required Service Level [Complete Length] (in Km) [1]	2.790 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)	19.37345		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.96867		
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	VEGITATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.96867

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

ate :

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

Name and Designation of Person inspecting road

(Signature)

Signature
17.09.2023
Executive Engineer
R. W. D. Works Division
Belsand

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

1 Year (2nd Quarter)

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- RAMNI M.SCHOOL - HARPUR P.SCHOOL
(Package No. RM/SI/BEL/19/0008)

To :-

Executive Engineer
RWD, Works Division, Beland

Length of Road :- 2.790 Km

Period :- From :- 23.06.2021 To 22.09.2021

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

Position :- A.E

No	Standard Of Work Item	work Unit	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
	Surface Treatment													
	(a) Loss of Aggregate (Surfaced Raveling)	m ²	Nil	Nil										No Loss Of Aggregates (Surface Raveling) 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	Nil	Nil										
	Other activities													
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)													
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 (Whilw washing)	M ²	Nil	Nil										Not Required

Shiv G. J.E

CLB

17.08.2023

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
	Tree and Shrub Management	No	Nil	Nil									Not Required
OM402	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												Not Required

17/10/12
24/05/13

als
Premier
18/08/13
ae

Bidder
Appendix

Rahman
17.08.2013
Executive Engineer
RWD, Works Division, Belсанд

Name of Customer: SUNITA DEVI

Name of Work/Road: RAMNI M SCHOOL - HARPUR

Lab Job number: 334

Date: 22-03-2021

Section No. 25

Test Date: 22-03-2021

Machine No: 394

Start S No:

Start E No:

Weather:

Start Location:

End Location:

Road Name: RAMNI M SCHOOL - HARPUR

Road Type: (R) RURAL ROAD

Side:

Interval:

UV Range: 1048 To 6000 mm/%m

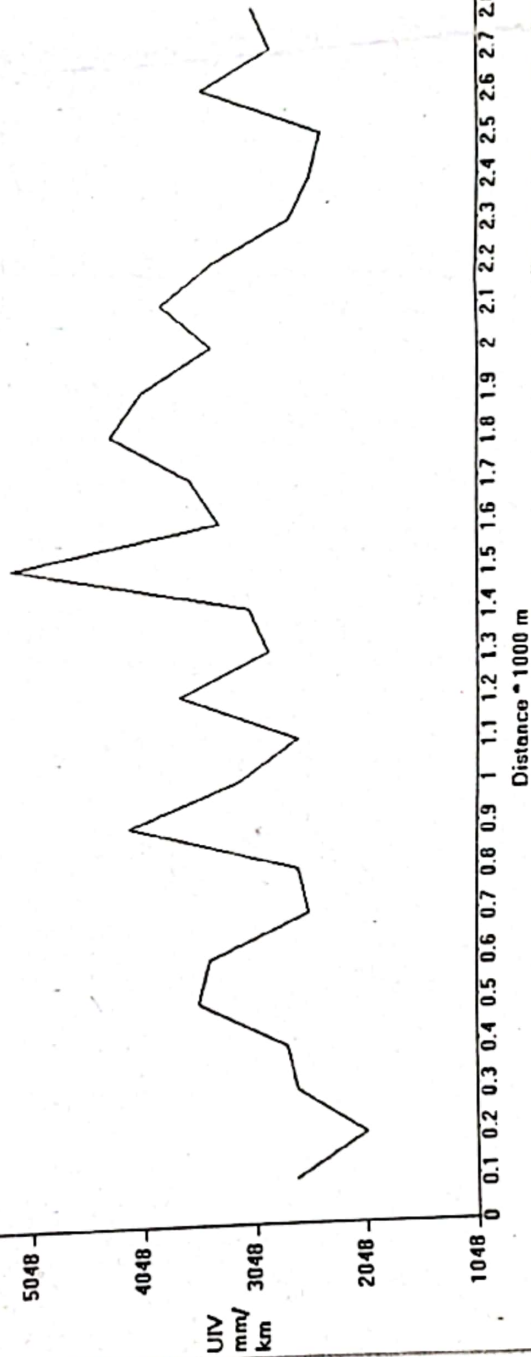
Dist Range: 0 To 2.9 • 1000 m

Equation: $Y = X^2 + 0.90 \cdot X + 248.95$

Print Generate Report and Graph

Redraw Graph Map View

File: C:\Users\BRRDA116\Desktop\RAMNI M SCHOOL - HARPUR P.SCHOOLXIs, Section No.: 25, Eqn: $Y = X^2$
 Name of Customer: SUNITA DEVI, Name of Work/Road: RAMNI M.SCHOOL - HARPUR P.SCHOOL, Lab Job



27/3/21
 Executive Engineer
 R. W. D. Works Division
 Belsand

27/3/21
 Success
 27/3/21

27/3/21
 27/3/21

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	TEGORY ROAD	IRI	Latitude	ongitude	Event
22/3/21	12:47:33	25	0.1	270	0	2700	2678 G	3.64	26.50454	85.38012	Normal
22/3/21	12:47:33	25	0.1	200	30.3	2000	2048 G	2.86	26.50371	85.37981	Normal
22/3/21	12:48:0	25	0.1	270	30.3	2700	2678 G	3.64	26.50278	85.37953	Normal
22/3/21	12:48:10	25	0.1	280	30.3	2800	2768 G	3.74	26.50193	85.37928	Normal
22/3/21	12:48:10	25	0.1	370	20.2	3700	3578 G	4.71	26.50081	85.37897	Normal
22/3/21	12:48:45	25	0.1	360	20.2	3600	3488 G	4.6	26.49946	85.37877	Normal
22/3/21	12:48:45	25	0.1	260	30.3	2600	2588 G	3.53	26.4985	85.37865	Normal
22/3/21	12:49:0	25	0.1	270	30.3	2700	2678 G	3.64	26.4976	85.37848	Normal
22/3/21	12:49:20	25	0.1	440	30.3	4400	4208 A	5.44	26.49666	85.37816	Speed Breaker
22/3/21	12:49:20	25	0.1	330	20.2	3300	3218 G	4.28	26.49582	85.37796	Normal
22/3/21	12:49:20	25	0.1	270	20.2	2700	2678 G	3.64	26.49491	85.37779	Normal
22/3/21	12:50:0	25	0.1	390	30.3	3900	3758 G	4.92	26.49403	85.37751	Normal
22/3/21	12:50:0	25	0.1	300	30.3	3000	2948 G	3.96	26.49313	85.37724	Normal
22/3/21	12:50:31	25	0.1	320	20.2	3200	3128 G	4.18	26.49223	85.37689	Normal
22/3/21	12:51:0	25	0.1	560	10.1	5600	5288 P	6.67	26.49129	85.37575	Speed Breaker
22/3/21	12:51:6	25	0.1	350	10.1	3500	3398 G	4.5	26.49042	85.37685	Normal
22/3/21	12:51:6	25	0.1	380	20.2	3800	3668 G	4.81	26.48957	85.37719	Normal
22/3/21	12:51:41	25	0.1	460	30.3	4600	4388 A	5.65	26.48865	85.37736	Curve
22/3/21	12:51:41	25	0.1	430	30.3	4300	4118 A	5.34	26.48768	85.37747	Curve
22/3/21	12:52:0	25	0.1	360	30.3	3600	3488 G	4.6	26.48676	85.37744	Normal
22/3/21	12:52:16	25	0.1	410	30.3	4100	3938 G	5.13	26.48589	85.37749	Normal
22/3/21	12:52:16	25	0.1	360	30.3	3600	3488 G	4.6	26.48499	85.37758	Normal
22/3/21	12:52:16	25	0.1	280	30.3	2800	2768 G	3.74	26.484	85.37751	Normal
22/3/21	12:52:52	25	0.1	260	30.3	2600	2588 G	3.53	26.4831	85.37746	Normal
22/3/21	12:53:0	25	0.1	250	30.3	2500	2498 G	3.42	26.48215	85.37736	Normal
22/3/21	12:53:0	25	0.1	370	30.3	3700	3578 G	4.71	26.48128	85.37764	Normal
22/3/21	12:53:17	25	0.1	300	30.3	3000	2948 G	3.96	26.48036	85.37769	Normal
22/3/21	12:53:47	25	0.1	320	30.3	3200	3128 G	4.18	26.47944	85.37774	Normal
							AVERAGE				
							3275				

$$Y = * X ^ 2 + 0.90 * X + 248.95$$

$$X = 3200$$

$$Y = 3128$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Executive Engineer
R. W. D. Works Division
Balsand

22/3/21
22/3/21

