

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग

कार्य प्रमंडल सोनपुर

पत्रांक..... 2133 ऊबु सोनपुर, दिनांक..... 05.12.2022

प्रेषक,

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमंडल सोनपुर

सेवा में,

अपर मुख्य कार्यपालक

पदाधिकारी-सह-सचिव,

बिहार ग्रामीण पथ विकास अभिकरण

(BRRDA)

बिहार, पटना।

विषय:- बिहार ग्रामीण पथ अनुरक्षण निति-2018 योजनान्तर्गत अनुरक्षण हेतु राशि की अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि बिहार ग्रामीण पथ अनुरक्षण निति-2018 के अंतर्गत पथों का अनुरक्षण की राशि की मांग रुपये 15,96,961.00 (पन्द्रह लाख छियान्बे हजार नौ सौ एकसठ) मात्र विहित प्रपत्र में अंकित कर आवश्यक कार्रवाई हेतु समर्पित किया जा रहा है।

अनुरोध है कि उपर्युक्त योजना में आवंटन उपलब्ध कराने की कृपा की जाये। कार्य का निरीक्षण किया गया कार्य संतोषप्रद है। उक्त पथ में ए0टी0आर0 लंबित नहीं है।

अनु0:-Standard Formate for Roads

Quarterly Statement

विश्वासभाजन



कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमंडल सोनपुर
5/12/22

FORM GER 19-A

(See Government of India's Decision (I) below Rule-150
Form of Utilization Certificate up to the month of **December-2022**

PIU:- E.E.,R.W.D. Works Division Sonapur.

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in lacs Rs.)	Amount Received (in lac Rs.)	Particulars
1	2	3	4	5
1	Construction of Rural Roads under New Maintenance Policy-18 (Maintenance)		175.42789	Certified that out of Rs 175.42789 lakh received during the years 2020-21 to 2022-23 in favour of E.E.R.W.D. works division Sonapur a sum of Rs 131.66677 Lakh has been utilized for the purpose of New Maintenance Policy-18 (Maintenance) Scheme as given in the margin for which it was sanctioned and that the balance of Rs 43.76112 Lakh remaining unutilized at the end of the period under report.

Certified that I have satisfied that the condition of which the grants-in-aid was sanctioned have been duly fulfilled/ are being fulfilled and that I have exercised the following checks to see that the money was actually for the purpose for which it was sanctioned.

Kind of Checks:-

- Words have been supervised be Executive/superintending Engineer.
 - Periodical inspection has been conducted by Executive Engineer/ superintending Engineer.
 - Construction material has been tested.
 - Measurements have been recorded in the MBS and test conducted by the Assistant Engineer/ Executive Engineer.
 - All other nodal formalities have been observed.
- 3 physical Progress achieved-
- Construction of Road Works.
 - Construction of CD works

D.A.O

R.W.D. Works Division Sonpur.

EXECUTIVE ENGINEER

R.W.D. Works Division Sonpur.

Maintenance Requisition Formate for Scheme Head- MR (3054) Under Bihar Rural Road Maintenance Policy-2018

Name of Works Division:- SONPUR

Road Details				AA Details		Agreement								Actual Maintenance Expenditure								Current Maintenance Demand					Remarks	
Sl. No.	Name of Raods	Batch No.	Project ID	Actual Date of Completion	Main Work Amount (in Lakh	Maintenence Amount (in lakh)	Main Work Amount (in Lakh)	Agreemen t-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance	Length (in KM)	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintananc e Expenditure	Length as per Bump Report	IRI As per bump Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4 th QTR Maintenance		Total
1	Khajauli to Suihar Via Mahesia Khikia	RM/SA/SON /20/0002	31306202170	15/12/2020	63.90700	30.85000	63.89100	5.93388	5.93388	5.93388	5.93388	5.93388	29.66940	2.700	0.00000	0.00000	0.00000	0.00000	0.00000	0.000	2.700	2269	1.48347	1.48347	1.48347	0.00000	4.45041	
	Dighwara Bheldi Road Bishambharpur - Saughia via Balichapara	RM/SA/SON /20/0002	NEA220001788	4/5/2021	99.97500	51.66400	99.98500	4.55106	6.26722	14.44564	7.93220	15.55241	48.74853	4.400	0.00000	0.00000	0.00000	0.00000	0.00000	0.000	4.400	2904	2.43743	2.43743	0.00000	4.87485		
1	Durbela - Baluhyia	RM/SA/SON /20/0002	NEA220001793	15/12/2020	90.56000	45.63200	89.59800	4.05072	5.57399	13.82186	7.04739	13.80168	44.29564	3.900	0.00000	0.00000	0.00000	0.00000	0.00000	0.000	3.900	2469	2.21478	2.21478	2.21478	0.00000	6.64435	
Total																											15.96961	

Signature
05.12.20

Signature
Executive Engineer
R.W.D. Works Division
SONPUR

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Dighwara Bheldi Road Bishambharpur - Sangha via Balichapara
2	Batch No.	RM/SA/SON/20/0002
3	Project ID	NEA220001788
4	Total Length of Road (in Km)	4.400
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	4.400
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20
7	Ordinary Maintenance Cost as per Schedule (Agreement Amount for Maintenance) (in Lakh)	48.74853
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	2.43743

Compliance Criteria	Standard Job Description	Non-Compliant		Reduction Payment (6) = (3) / (1) * (2) * (4)
		Length Non Compliant (3)	Weighted Value for Payment Reduction (%) (4)	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00000
II	SHOULDERS AND EMBANMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00000
V	VEGATAION		5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				2.43743

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

Name and Designation of person inspecting road (Signature)

Date

Signature of person inspecting road

Executive Engineer
Certify by E/I (signature) Date
Road Works Depart
Work Division, Sonpur

II Quarter

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

To: Executive Engineer

RWD Works Division Sonpur

Position: A.E

S No	Standard Work item Name	Work Units
OM101	OM100 Sealed Pavement Pothole Patching	m ²
OM102	Surface Depression and Rut Patching	m ²
OM103	Crack Sealing	Lm
OM104	Surface Treatment (a) Loss of Aggregate (Surface Ravelling) (b) Bleeding/Flushing (c) Crocodile Cracking	m ² m ² m ²
OM105	Edge Repair	m ²
OM106	Digouts	m ²
OM107	Concrete Pavement	m ³
OM200 Shoulder	Other activities	Lm
OM201	Unsealed Shoulder (a) Edge Drop off (b) Roughness, Scouring or Potholes (c) Holding Water	No Lm Lm Lm
OM202	Embankment Repair Other Activite (Raincut)	No
OM300 Drainage including culverts major		
OM301	Surface Drains & Verge	Lm
OM302	Culvert Cleaning	Lm
OM303	Culvert and Pit repair	m ²

	Other activities (White Washing)	m2																		Not Required
	OM 400 Vegetation																			
	Grass Contorol																			
OM401	a) Roadside-General Tidy	Ha																		Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha																		Not Required
OM402	Tree and shrub management	Yes																		Required
	Cutting trees	Yes																		Required
	Cutting Shrubs	Yes																		Required
	Other activities (Trimming of Grass)	M2																		Not Required
	Safety Signage and Road																			Not Required
OM500	Signs Maintenance	Yes																		Required
OM502	Guard Stones	Lm																		Not Applicable
OM503	Distance Stones	No																		Not Applicable
OM504	Road Marking	m2																		Not Required
	Other activities																			

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Appendix

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K. S. S. S.
 Executive Engineer
 Rural Works Department
 Division, Sagar, Sonapat

Name of Contr: Dighwara Bheldi Road Bishambharpur - Sangha via Balichapara

Name of Road: ABHAY CONSTRUCTION PROP-ABHAY KUMAR

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGOR		Latitude	Longitude	Event
									ROAD			
26/6/22	9:33:0	80	0.1	190	30.3	1900	2290		G	25.82285	84.98163	Normal
26/6/22	9:33:10	80	0.1	150	50.5	1500	1836		G	25.82335	84.98079	Normal
26/6/22	9:33:10	80	0.1	190	30.3	1900	2290		G	25.824	84.98003	Normal
26/6/22	9:34:0	80	0.1	180	30.3	1800	2177		G	25.82443	84.97909	Normal
26/6/22	9:34:21	80	0.1	270	10.1	2700	3199		G	25.82473	84.97815	Normal
26/6/22	9:35:0	80	0.1	190	30.3	1900	2290		G	25.82547	84.97776	Normal
26/6/22	9:37:0	80	0.1	230	30.3	2300	2745		G	25.82595	84.97731	Normal
26/6/22	9:37:16	80	0.1	180	30.3	1800	2177		G	25.82527	84.97668	Normal
26/6/22	9:38:0	80	0.1	180	30.3	1800	2177		G	25.82459	84.97604	Normal
26/6/22	9:38:0	80	0.1	330	20.2	3300	3881		G	25.82369	84.97572	Normal
26/6/22	9:38:0	80	0.1	210	40.4	2100	2518		G	25.82275	84.97554	Normal
26/6/22	9:39:0	80	0.1	180	30.3	1800	2177		G	25.82197	84.97512	Normal
26/6/22	9:39:3	80	0.1	320	20.2	3200	3767		G	25.82118	84.97456	Normal
26/6/22	9:39:3	80	0.1	180	30.3	1800	2177		G	25.82131	84.97357	Normal
26/6/22	9:39:38	80	0.1	330	20.2	3300	3881		G	25.82132	84.97256	Normal
26/6/22	9:40:0	80	0.1	230	40.4	2300	2745		G	25.82062	84.972	Normal
26/6/22	9:40:13	80	0.1	230	40.4	2300	2745		G	25.81969	84.9717	Normal
26/6/22	9:40:48	80	0.1	320	10.1	3200	3767		G	25.8189	84.97128	Normal
26/6/22	9:41:0	80	0.1	340	10.1	3400	3994		G	25.81818	84.97054	Normal
26/6/22	9:42:0	80	0.1	300	10.1	3000	3540		G	25.81729	84.96933	Normal
26/6/22	9:42:35	80	0.1	180	30.3	1800	2177		G	25.81658	84.96877	Normal
26/6/22	9:43:10	80	0.1	210	40.4	2100	2518		G	25.81611	84.96786	Normal
26/6/22	9:43:45	80	0.1	320	10.1	3200	3767		G	25.81542	84.96731	Normal
26/6/22	9:44:0	80	0.1	180	30.3	1800	2177		G	25.81455	84.96695	Normal
26/6/22	9:44:21	80	0.1	210	40.4	2100	2518		G	25.81435	84.96594	Normal
26/6/22	9:44:21	80	0.1	290	20.2	2900	3426		G	25.81423	84.96493	Normal
26/6/22	9:44:21	80	0.1	260	20.2	2600	3086		G	25.81408	84.96389	Normal
26/6/22	9:45:0	80	0.1	310	20.2	3100	3654		G	25.81396	84.96291	Normal
26/6/22	9:45:0	80	0.1	320	20.2	3200	3767		G	25.8138	84.96187	Normal
26/6/22	9:45:31	80	0.1	230	40.4	2300	2745		G	25.81403	84.96086	Normal
26/6/22	9:45:31	80	0.1	240	20.2	2400	2858		G	25.81446	84.95998	Normal
26/6/22	9:46:0	80	0.1	260	20.2	2600	3086		G	25.8149	84.95907	Normal

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

$$X = 2800$$

$$Y = 3313$$

(R) RURAL ROAD

Good

<4000

26/6/22	9:46:7	80	0.1	180	30.3	1800	2177	G	25.81545	84.95818	Normal
26/6/22	9:46:7	80	0.1	280	20.2	2800	3313	G	25.81622	84.95766	Normal
26/6/22	9:46:42	80	0.1	240	20.2	2400	2858	G	25.81693	84.95704	Normal
26/6/22	9:47:17	80	0.1	280	10.1	2800	3313	G	25.81736	84.95614	Normal
26/6/22	9:47:17	80	0.1	180	40.4	1800	2177	G	25.8182	84.9563	Normal
26/6/22	9:47:52	80	0.1	280	20.2	2800	3313	G	25.81909	84.95657	Normal
26/6/22	9:48:0	80	0.1	270	20.2	2700	3199	G	25.82001	84.95682	Normal
26/6/22	9:48:0	80	0.1	240	20.2	2400	2858	G	25.82095	84.957	Normal
26/6/22	9:48:28	80	0.1	270	20.2	2700	3199	G	25.82175	84.95749	Normal
26/6/22	9:48:28	80	0.1	280	20.2	2800	3313	G	25.82252	84.95808	Normal
26/6/22	9:49:0	80	0.1	240	20.2	2400	2858	G	25.81446	84.95999	Normal
26/6/22	9:46:0	80	0.1	260	20.2	2600	3086	G	25.81491	84.95907	Normal
			4.4				127816				

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K. S. Srinivasan
Executive Engineer
Rural Works Department
Work Division, Sonpur

Name of Customer : ICTION PROP-ABHAY KUMAR
 Name of Work/Road : harpur - Sangha via Balichapara
 Lab Job number :
 Date : 26-06-2022
 Section No. : 80

Test Date : 26-06-2022
 Machine No : 372
 Start S No :
 Start E No :
 Weather :
 Start Location :
 End Location :
 Road Name : harpur - Sangha via Balichapara
 Road Type : (R) RURAL ROAD
 Side :
 UIV Range : 836 To 5000 mm/km
 Dist Range : 0 To 43
 Equation : $Y = 0 \cdot X^2 + 1.136 \cdot X + 132.5$

Print

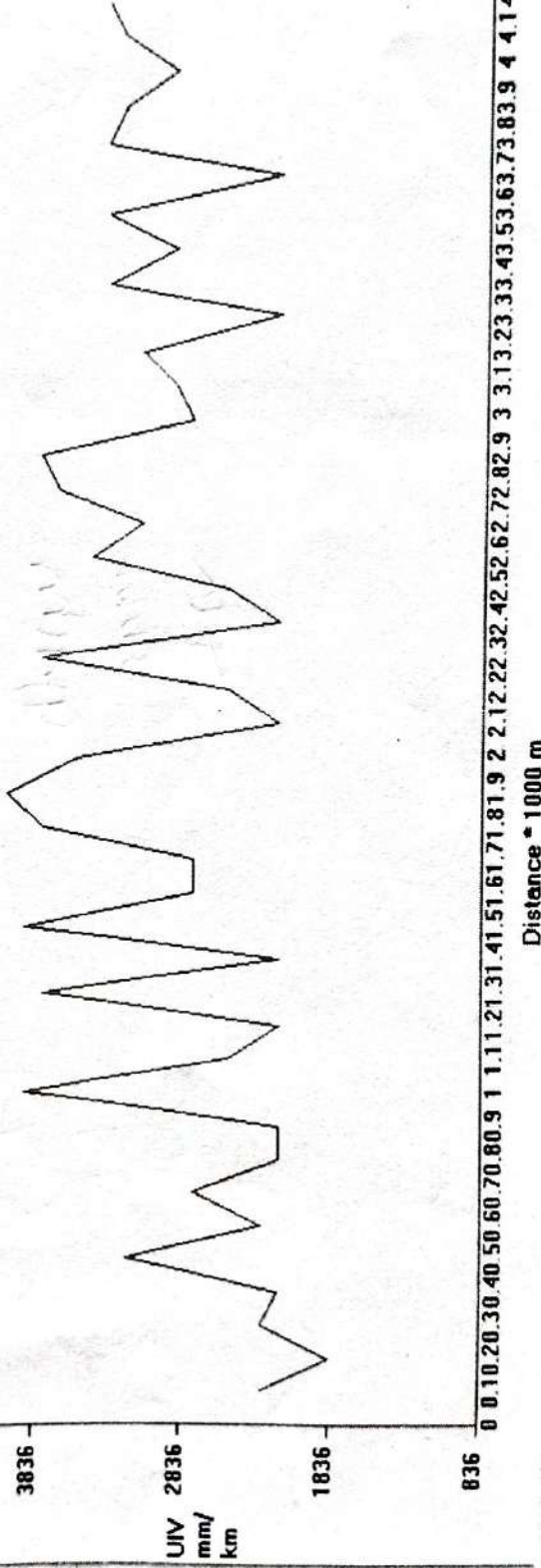
Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRRDA72\OneDrive\Desktop\Bump Data 25.06.2022\Bump Data\26061323.Xls, Section No. : 80.

Name of Customer : ABHAY CONSTRUCTION PROP-ABHAY KUMAR, Name of Work/Road : Dighwara Bheldi Road



Supd
 Dighwara
 Bheldi

Shyam
 Dighwara
 Bheldi

Executive Engineer
 Rural Works Department
 Work Division, Sonpur