

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग
कार्य प्रमंडल सोनपुर

पत्रांक. 1691 सोनपुर, दिनांक. 08/10/22

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।

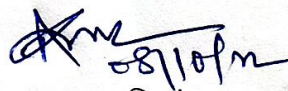
महाशय,

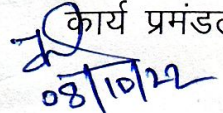
उपर्युक्त विषय के संबंध में कहना है कि बिहार ग्रामीण पथ अनुरक्षण निति-2018 के अंतर्गत पथों का अनुरक्षण की राशि की मांग रुपये **3,99,175.00 (तीन लाख निन्यान्बे हजार एक सौ पचहतर)** मात्र विहित प्रपत्र में अंकित कर आवश्यक कार्रवाई हेतु समर्पित किया जा रहा है।

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


08/10/22

FORM GER 19-A

(See Government of India's Decision (I) below Rule-150
Form of Utilization Certificate up to the month of **September-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)		66.42492	Certified that out of Rs 66.42492 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 31.21284 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 35.21208 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 by 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

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	Maintenan ce Amount (in lakh)	Main Work Amount (in Lakh)	Agre emen t-1	Agree ment-2	Agree ment-3	Agreement-4	Agree ment-5	Total Mainten ance	Length as per Bump Report	IRI As per bump Report	1st QTR Maint enance	2nd QTR Maint enance	3rd QTR Maint enance	4 th QTR Mainte nance	Total								
1	NH 19 GANDHI MURTY SE UTTAR KI OR RAILWAY LINE TAK	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		RM/SA/SON /20/0009	313641033625	20-01-2021	11.81400	6.91600	12.70700	1.31292	1.31292	1.31292	1.31292	1.31292	6.56460	0.63	0.000	0.000	0.000	0.000	0.000	0.000	0.63	2300	0.32823	0.32823	0.32823	0.00000	0.98469	
2	House of raju kumar to house of dmda roy	RM/SA/SON /20/0009	313641034302	21-05-2021	13.76500	5.44700	13.83700	1.40373	1.40373	1.40373	1.40373	1.40373	7.01865	0.70	0.000	0.000	0.000	0.000	0.000	0.000	0.70	3313	0.35093	0.35093	0.00000	0.00000	0.70187	
3	navdila to khirka road	RM/SA/SON /20/0009	313641034303	21-05-2021	25.27700	5.74000	25.29100	1.33421	1.33421	1.33421	1.33421	1.34210	6.67894	0.70	0.000	0.000	0.000	0.000	0.000	0.000	0.70	3020	0.33395	0.33395	0.00000	0.00000	0.66789	
4	NH-19 - Apsaid	RM/SA/SON /20/0008	31306202068	27-08-2021	79.19900	32.80500	79.23400	6.54919	6.54919	6.54919	6.54919	6.54919	32.74595	4.00	0.000	0.000	0.000	0.000	0.000	0.000	4.00	2977	1.63730	0.00000	0.00000	0.00000	1.63730	
Total				-----																					3.99175			

Executive Engineer
R.W.D. Works Division
SONPUR
8/10/21

08.10.2022
D.K.P.

18/10/22
A.R.

18/10/22
S.R.

18/10/22

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	NH-19 - Apsaid		
2	Batch No.	RM/SA/SON/20/0009		
3	Project ID	31306202068		
4	Total Length of Road (in Km)	4.000		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	4.000		
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)	32.74595		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.63730		

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]				1.63730

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

Certify by E/I (signature) Date

Acquisition Format for Scheme Head - MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division :- Sonpur

I Quater

Government of Bihar

OM01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- NH-19 - Apsaid

Length of Road: 4.00 KM

Period : From.....

Inspector: A.E RWD Sub Division, Sonpur

To: Executive Engineer

RWD Works Division Sonpur

Date:

Position: A.E

Standard Work item		Work	Units of work required in each kilometre										Comments
S No	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM101	OM100 Sealed Pavement												
	Pothole Patching	m2											No. Pothole found.
	Surface Depression and Rut Patching	m2											No Surface Depression and Rut Patching found
OM102	Crack Sealing	Lm											No Crack Sealing found
OM103	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m2											No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding/Flushing	m2											No Bleeding/Flushing Required
	(c) Crocodile Cracking	m2											No Crocodile Cracking found
OM104	Edge Repair	m2											No Edge Repair Required
OM105	Digouts	m2											
OM106	Concrete Pavement	m3											
OM107	Other activities	Lm											
OM200 Shoulder													
OM201	Unsealed Shoulder	No											No Edge Drop off Required
	(a) Edge Drop off	Lm											Not required
	(b) Roughness, Scouring or Potholes	Lm											No Holding water found
	(c) Holding Water	Lm											No Embankment Repair Required
OM202	Embankment Repair	No											Defects rectified within stipulated time.
	Other Activite (Raincut)												
OM 300 Drainage including culverts major													
OM301	Surface Drains & Verge	Lm											Not Required
OM302	Culvert Cleaning	Lm											Culvert maintain within stipulated time
OM303	Culvert and Pit repair	m2											Not Required

AKM 28/10/22

AKM 28/10/22

AKM 28/10/22

Date of Road :-

NH-19 - Apsaid

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event	
17/8/22	10:58:0	1	0.1	270	10.1	2300	2745	G	25.734965	85.126648	Normal	$Y = 0 * X^2 + 1.136 * X + 132.5$
17/8/22	10:59:11	1	0.1	220	30.3	2200	2631	G	25.734723	85.127962	Speed Breaker	$Y = 0 * X^2 + 1.136 * X + 132.5$
17/8/22	10:59:46	1	0.1	210	30.3	2100	2518	G	25.734515	85.12904	Normal	$X = 3600$
17/8/22	11:0:21	1	0.1	320	10.1	3200	3767	G	25.734448	85.130318	Normal	$Y = 4222$
17/8/22	11:1:0	1	0.1	270	10.1	2700	3199	G	25.734377	85.131598	Curve	
17/8/22	11:1:32	1	0.1	220	10.1	2200	2631	G	25.735152	85.132272	Normal	(R) RURAL ROAD
17/8/22	11:2:7	1	0.1	300	10.1	3000	3540	G	25.736242	85.13249	Normal	Good
17/8/22	11:2:42	1	0.1	310	10.1	3100	3654	G	25.73757	85.132658	Normal	Average
17/8/22	11:3:18	1	0.1	190	40.4	1900	2290	G	25.738078	85.13372	Normal	Poor
17/8/22	11:3:18	1	0.1	220	10.1	2200	2631	G	25.737658	85.13436	Curve	
17/8/22	11:4:0	1	0.1	330	10.1	3300	3881	G	25.736627	85.134443	Curve	
17/8/22	11:5:0	1	0.1	240	30.3	2400	2858	G	25.735377	85.134477	Curve	
17/8/22	11:8:0	1	0.1	240	30.3	2400	2858	G	25.736648	85.132525	Speed Breaker	
17/8/22	11:9:9	1	0.1	240	30.3	2400	2858	G	25.738008	85.132592	Normal	
17/8/22	11:9:45	1	0.1	230	30.3	2300	2745	G	25.73811	85.13148	Speed Breaker	
17/8/22	11:10:20	1	0.1	260	20.2	2600	3086	G	25.738248	85.129948	Speed Breaker	
17/8/22	11:10:55	1	0.1	220	10.1	2200	2631	G	25.73842	85.128938	Normal	
17/8/22	11:11:31	1	0.1	190	30.3	1900	2290	G	25.738662	85.127373	Speed Breaker	
17/8/22	11:12:6	1	0.1	300	10.1	3000	3540	G	25.738705	85.126212	Normal	
17/8/22	11:12:6	1	0.1	290	20.2	2900	3426	G	25.73877	85.125185	Normal	
17/8/22	11:12:41	1	0.1	250	20.2	2500	2972	G	25.73885	85.124175	Curve	
17/8/22	11:13:16	1	0.1	320	10.1	3200	3767	G	25.738407	85.123298	Normal	
17/8/22	11:17:23	1	0.1	240	10.1	2400	2858	G	25.728587	85.131952	Speed Breaker	

20/8/22
 18/8/22
 18/8/22
 18/8/22

17/8/22	11:18:34	1	0.1	200	10.1	2000	2404	G	25.728562	85.132995	Normal
17/8/22	11:19:9	1	0.1	250	10.1	2500	2972	G	25.727943	85.134023	Speed Breaker
17/8/22	11:20:0	1	0.1	220	10.1	2200	2631	G	25.727612	85.13502	Normal
17/8/22	11:20:20	1	0.1	330	10.1	3300	3881	G	25.728582	85.135403	Normal
17/8/22	11:21:0	1	0.1	190	30.3	1900	2290	G	25.729487	85.135655	Normal
17/8/22	11:21:30	1	0.1	260	20.2	2600	3086	G	25.730637	85.135858	Normal
17/8/22	11:22:6	1	0.1	190	10.1	1900	2290	G	25.731615	85.136228	Speed Breaker
17/8/22	11:22:41	1	0.1	330	10.1	3300	3881	G	25.732525	85.136312	Normal
17/8/22	11:36:0	1	0.1	290	20.2	2900	3426	G	25.733412	85.136363	Normal
17/8/22	11:36:48	1	0.1	250	20.2	2500	2972	G	25.732368	85.136295	Normal
17/8/22	11:37:23	1	0.1	240	20.2	2400	2858	G	25.731308	85.136143	Normal
17/8/22	11:38:0	1	0.1	300	10.1	3000	3540	G	25.729963	85.13574	Culvert
17/8/22	11:38:33	1	0.1	190	30.3	1900	2290	G	25.728745	85.135453	Normal
17/8/22	11:39:9	1	0.1	340	10.1	3400	3994	G	25.727697	85.13507	Normal
17/8/22	11:41:30	1	0.1	250	20.2	2500	2972	G	25.7282	85.13177	Normal
17/8/22	11:42:5	1	0.1	160	30.3	1600	1950	G	25.727862	85.131127	Normal
17/8/22	11:42:40	1	0.1	190	10.1	1900	2290	G	25.72708	85.130588	Normal
Total		4					119103				

IRI value 2977

Ames

18/8/22

18/08/22

Name of Customer: [Prop-Sanjay Prasad Yadav]
 Name of Work: [NH-19 - Apsaid]
 Road: [NH-19 - Apsaid]
 Lab Job number: [1]
 Date: [17-08-2022]
 Section No.: [1]

Test Date: [28-08-2022] Road Name: [NH-19 - Apsaid]
 Machine No: [372] Road Type: [(R) RURAL ROAD]
 Start S No: [] Side: []
 Start E No: []
 Weather: []
 Start Location: []
 End Location: []
 Interval: [1000] mm/km
 Equation: $Y = 0 \cdot X^2 + 1.136 \cdot X + 132.5$

Print

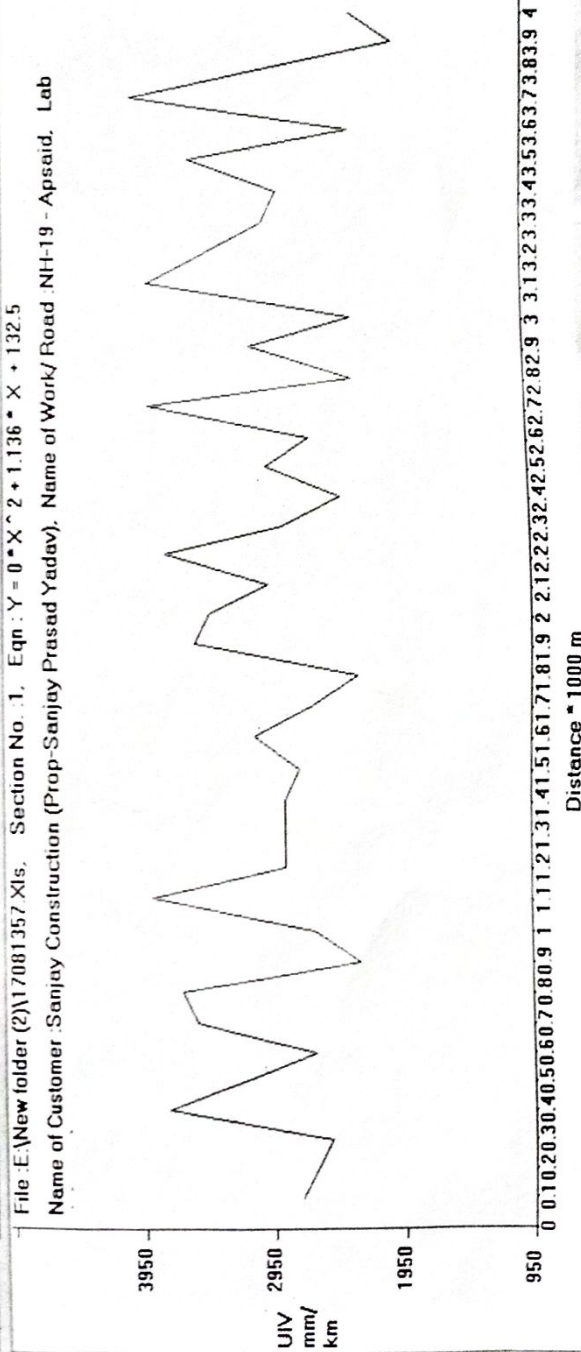
Generate Report and Graph

Redraw Graph

Map View

File: E:\New folder (2)\17081357 Xls, Section No. 1, Eqn: $Y = 0 \cdot X^2 + 1.136 \cdot X + 132.5$

Name of Customer: Sanjay Construction (Prop-Sanjay Prasad Yadav), Name of Work/ Road: NH-19 - Apsaid, Lab



Barfi
18/08/22

Ram
18/08/22

Sham
28/08/22

Xm
28/08/22