

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग
कार्य प्रमंडल सोनपुर

पत्रांक.....३०९.....सोनपुर, दिनांक.....६/३/२०२१.....

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल सोनपुर।

सेवा में,

नोडल पदाधिकारी (3054),
ग्रामीण कार्य विभाग
बिहार, पटना।

विषय:- बिहार ग्रामीण पथ अनुरक्षण निति-2018 के तहत स्वीकृत योजना में
आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषयक ग्रामीण कार्य विभाग, कार्य प्रमंडल सोनपुर के अन्तर्गत बिहार
ग्रामीण पथ अनुरक्षण निति-2018 के तहत स्वीकृत योजना के क्रियान्वयन हेतु आवंटन की
मांग विहित प्रपत्र में तैयार कर भेजी जा रही है।

अतः अनुरोध है कि उपर्युक्त योजना में आवंटन उपलब्ध कराने की कृपा की
जाये।

अनु०:-उपयोगिता प्रमाण-पत्र।

विश्वासभाजन

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०६/०३/२०२१

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमंडल सोनपुर

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०६/३/२०२१

FORM GER 19-A

(See Government of India's Decision (I) below Rule-150
Form of Utilization Certificate up to the month of **March-2021**

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 Bihar Rural Road Maintenance Policy 2018		2622.05202	Certified that out of Rs 2622.05202 lakh received during the years 2020-21 In favour of E.E.R.W.D. works division Sonapur a sum of Rs 2350.84234 Lakh has been utilized for the purpose of Bihar Rural Road Maintenance Policy 2018 Scheme as given in the margin for which it was sanctioned and that the balance of Rs 271.20968 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

B. S. Sonu
6/3/2021.
D.A.O

R.W.D. Works Division Sonapur.

R. S. Sonu
6/3/2021
EXECUTIVE ENGINEER

R. S. Sonu
6/3/2021
R.W.D. Works Division Sonapur.

Position Formate for Scheme Head - MR-3054 Under Bihar Rural Road Maintenance Policy 2018 (In Rectification and surface Renewal)

Name:- Rural Works Department, Works Division- Sonpur

Sl.No	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		Agreement Amount (In Lac)		Agreement No & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (In Km)	Thickness of Bitumen Layer (In mm)	Value of Bitumen Content In %	Previous Total Alloted Amount (In Lac)	Upto date expenditure as per MIS (In Lac)	Requisition against Work Done (In Lac)	Remarks
					Length (In Km.)	Amount (In Lac)	Initial Rectification on with Surface Renewal (In Lac)	5 Years Routine Maintenance (In Lac)										
1	RM/SA/SON/20/007	PARSA HASANPURA ROAD - ANIEAN	31306402062	1875 & 24.06.2019	4.900	184.116	111.29200	54.05000	62/MBD/2020-21	19.09.2021	-	2278	25	5.05	49.63050	49.63050	61.00000	
2		BHAGWANPUR P. SCHOOL - BISHUNPURA	31306402012		1.380	62.7	40.38500	14.97300			-	2115	25	5.03	19.50000	19.50000	20.00000	
		SONHO NH - NARAYANPUR	31306402086		6.750	400.322	282.17700	69.05700			-	1703	25	5.06	112.00000	112.00000	163.00000	
TOTAL																	244.00000	

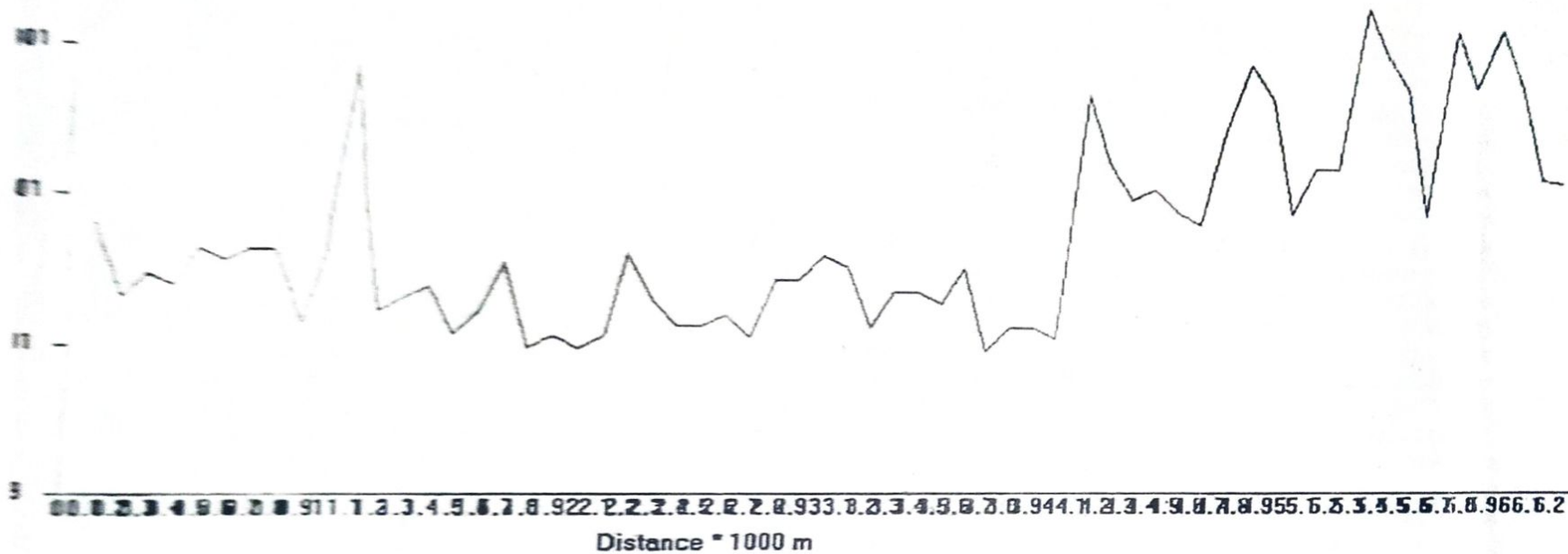
(Signature)
D.A.O

R.W.D Works Div- Sonpur

(Signature)
Executive Engineer
R.W.D Works Div- Sonpur
6/3/21

File C:\Users\BRRDA72\Downloads\01021636.Xls. Section No Eqn :test

Name of Customer Narsingh Singh. Name of Work/ Road :Sonho NH To Naryanpur (upto)Saguni Nahar. Lab Job



Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI.TEGORY mm/km ROAD	Latitude	Longitude	Event
1/ 2/ 21	15: 45: 0	17	0.1	180	10.2	1800	1717 G	25.9047	85.271	Normal
1/ 2/ 21	15: 45: 16	17	0.1	120	10.1	1200	1228 G	25.90485	85.168	Normal
1/ 2/ 21	15: 45: 16	17	0.1	140	20.2	1400	1391 G	25.90504	85.723	Normal
1/ 2/ 21	15: 45: 16	17	0.1	130	20.2	1300	1309 G	25.90525	84.999713	Normal
1/ 2/ 21	15: 46: 0	17	0.1	160	20.2	1600	1554 G	25.90548	84.99867	Normal
1/ 2/ 21	15: 46: 26	17	0.1	150	10.1	1500	1472 G	25.90568	84.997743	Normal
1/ 2/ 21	15: 46: 26	17	0.1	160	20.2	1600	1554 G	25.90598	84.99675	Normal
1/ 2/ 21	15: 47: 0	17	0.1	160	20.2	1600	1554 G	25.90631	84.99579	Normal
1/ 2/ 21	15: 47: 1	17	0.1	100	20.2	1000	1064 G	25.90665	84.994813	Normal
1/ 2/ 21	15: 47: 1	17	0.1	160	20.2	1600	1554 G	25.90698	84.993905	Normal
1/ 2/ 21	15: 47: 37	17	0.1	310	20.2	3100	2778 G	25.90732	84.992945	Normal
1/ 2/ 21	15: 47: 37	17	0.1	110	20.2	1100	1146 G	25.90767	84.991952	Normal
1/ 2/ 21	15: 48: 12	17	0.1	120	20.2	1200	1228 G	25.90801	84.99101	Normal
1/ 2/ 21	15: 48: 12	17	0.1	130	20.2	1300	1309 G	25.90835	84.99002	Normal
1/ 2/ 21	15: 50: 0	17	0.1	90	20.5	900	983 G	25.90877	84.988602	Normal
1/ 2/ 21	15: 50: 32	17	0.1	110	20.2	1100	1146 G	25.90902	84.987625	Normal
1/ 2/ 21	15: 51: 0	17	0.1	150	10.1	1500	1472 G	25.90922	84.986615	Normal
1/ 2/ 21	15: 51: 7	17	0.1	80	20.2	800	901 G	25.90939	84.985622	Culvert
1/ 2/ 21	15: 51: 43	17	0.1	90	10.1	900	983 G	25.90957	84.984595	Normal
1/ 2/ 21	15: 52: 0	17	0.1	80	20.2	800	901 G	25.90972	84.983568	Normal
1/ 2/ 21	15: 52: 18	17	0.1	90	10.1	900	983 G	25.9099	84.982608	Normal
1/ 2/ 21	15: 52: 18	17	0.1	160	20.2	1600	1554 G	25.91007	84.981648	Normal
1/ 2/ 21	15: 53: 0	17	0.1	120	20.2	1200	1228 G	25.91024	84.980605	Normal
1/ 2/ 21	15: 53: 0	17	0.1	100	10.1	1000	1064 G	25.91042	84.979595	Normal
1/ 2/ 21	15: 53: 28	17	0.1	100	20.2	1000	1064 G	25.91059	84.978602	Normal
1/ 2/ 21	15: 53: 28	17	0.1	110	20.2	1100	1146 G	25.91076	84.977592	Normal
1/ 2/ 21	15: 54: 4	17	0.1	90	10.1	900	983 G	25.91091	84.976582	Normal
1/ 2/ 21	15: 54: 4	17	0.1	140	20.2	1400	1391 G	25.91106	84.975572	Normal
1/ 2/ 21	15: 54: 39	17	0.1	140	20.2	1400	1391 G	25.91124	84.974545	Normal
1/ 2/ 21	15: 55: 0	17	0.1	160	20.2	1600	1554 G	25.9114	84.973535	Normal
1/ 2/ 21	15: 55: 14	17	0.1	150	20.2	1500	1472 G	25.91173	84.972592	Normal
1/ 2/ 21	15: 55: 14	17	0.1	100	20.2	1000	1064 G	25.91205	84.971632	Normal
1/ 2/ 21	15: 55: 50	17	0.1	130	10.1	1300	1309 G	25.91238	84.970707	Normal
1/ 2/ 21	15: 56: 0	17	0.1	130	20.2	1300	1309 G	25.91271	84.969747	Normal
1/ 2/ 21	15: 56: 25	17	0.1	120	20.2	1200	1228 G	25.9131	84.968787	Normal

$$Y = 0 * X^2 + 0.816 * X + 249$$

$$X = 2283$$

$$Y = 2111$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

IRI AVERAGE=1703

Machine ID-S0416

1/2/21	15:56:25	17	0.1	150	20.2	1500	1472 G	25.91351	84.967845 Normal
1/2/21	15:56:25	17	0.1	80	20.2	800	901 G	25.91377	84.966918 Normal
1/2/21	15:57:0	17	0.1	100	30.3	1000	1064 G	25.91405	84.965925 Normal
1/2/21	15:57:0	17	0.1	100	20.2	1000	1064 G	25.91428	84.964982 Normal
1/2/21	15:57:35	17	0.1	90	20.2	900	983 G	25.91444	84.963972 Normal
1/2/21	16:5:14	17	0.1	300	20.2	3000	2696 G	25.91056	84.97983 Curve
1/2/21	16:5:14	17	0.1	240	10.1	2400	2207 G	25.91149	84.979998 Normal
1/2/21	16:5:49	17	0.1	210	20.2	2100	1962 G	25.91236	84.98002 Normal
1/2/21	16:6:0	17	0.1	220	20.2	2200	2044 G	25.91327	84.980202 Normal
1/2/21	16:6:25	17	0.1	200	20.2	2000	1880 G	25.91421	84.980403 Normal
1/2/21	16:6:25	17	0.1	190	20.2	1900	1799 G	25.91509	84.980555 Normal
1/2/21	16:7:0	17	0.1	270	20.2	2700	2452 G	25.91607	84.98079 Normal
1/2/21	16:7:35	17	0.1	330	20.2	3300	2941 G	25.91682	84.980337 Speed Breaker
1/2/21	16:8:10	17	0.1	300	20.2	3000	2696 G	25.91775	84.98047 Normal
1/2/21	16:8:46	17	0.1	200	10.1	2000	1880 G	25.91849	84.98005 Normal
1/2/21	16:9:0	17	0.1	240	30.3	2400	2207 G	25.9194	84.979965 Normal
1/2/21	16:9:21	17	0.1	240	20.2	2400	2207 G	25.92034	84.9801 Normal
1/2/21	16:9:21	17	0.1	380	10.1	3800	3349 G	25.92113	84.97973 Normal
1/2/21	16:10:0	17	0.1	340	10.1	3400	3023 G	25.92197	84.979225 Culvert
1/2/21	16:10:32	17	0.1	310	10.1	3100	2778 G	25.92285	84.979057 Normal
1/2/21	16:11:7	17	0.1	200	10.1	2000	1880 G	25.92358	84.978552 Normal
1/2/21	16:11:42	17	0.1	360	10.1	3600	3186 G	25.92396	84.977625 Normal
1/2/21	16:24:3	17	0.1	310	10.1	3100	2778 G	25.92444	84.977003 Normal
1/2/21	16:27:0	17	0.1	360	10.2	3600	3186 G	25.92532	84.977238 Normal
1/2/21	16:28:10	17	0.1	310	10.2	3100	2778 G	25.92619	84.977575 Normal
1/2/21	16:28:10	17	0.1	230	10.1	2300	2125 G	25.92708	84.97776 Normal
1/2/21	16:29:0	17	0.092	210	10.2	2283	2111 G	25.92793	84.977793 Normal

AE
1/2/21

AE
1/2/21

Executive Engineer
Rural Works Department
Works Division Sonapur

AK
1/2/21

Lab Job number : 17
Date : 02-06-2009

Name of Customer : Narsingh Singh

Name of Work/ Road : Sonho NH To Naryanpur (upto) Saguni Nahar

Sr.no	Location o test(in km)	Corrected U.I value(mm/km)	Road catagory
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2	0.1	1717 G
3	0.2	1228 G
4	0.3	1391 G
5	0.4	1309 G
6	0.5	1554 G
7	0.6	1472 G
8	0.7	1554 G
9	0.8	1554 G
10	0.9	1064 G
11	1	1554 G
12	1.1	2778 G
13	1.2	1146 G
14	1.3	1228 G
15	1.4	1309 G
16	1.5	983 G
17	1.6	1146 G
18	1.7	1472 G
19	1.8	901 G
20	1.9	983 G
21	2	901 G
22	2.1	983 G
23	2.2	1554 G
24	2.3	1228 G
25	2.4	1064 G
26	2.5	1064 G
27	2.6	1146 G
28	2.7	983 G
29	2.8	1391 G
30	2.9	1391 G
31	3	1554 G
32	3.1	1472 G
33	3.2	1064 G
34	3.3	1309 G
35	3.4	1309 G
36	3.5	1228 G
37	3.6	1472 G
38	3.7	901 G
39	3.8	1064 G
40	3.9	1064 G
41	4	983 G
42	4.1	2696 G
43	4.2	2207 G
44	4.3	1962 G

45	4.4	2044 G
46	4.5	1880 G
47	4.6	1799 G
48	4.7	2452 G
49	4.8	2941 G
50	4.9	2696 G
51	5	1880 G
52	5.1	2207 G
53	5.2	2207 G
54	5.3	3349 G
55	5.4	3023 G
56	5.5	2778 G
57	5.6	1880 G
58	5.7	3186 G
59	5.8	2778 G
60	5.9	3186 G
61	6	2778 G
62	6.1	2125 G
63	6.2	2111 G

PR
A.E.
02/10/21

PR
A.E.
02/10/21

Executive Engineer
Rural Works Department
Works Division Sonapur

PR
A.E.
02/10/21

AK
01/02/22