

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग कार्य प्रमंडल, नवगछिया

Email Id-eenavgachhiya@gmail.com

पत्रांक 1843 अजु०

नवगछिया/ दिनांक 06/12/2022

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल नवगछिया।

सेवा में,

नोडल पदाधिकारी,
नई अनुरक्षण नीति 2018
ग्रामीण कार्य विभाग,
विश्वेश्वरैया भवन, वेली रोड, पटना।

विषय: नई अनुरक्षण नीति 2018 अन्तर्गत पथ में आबंटन उपलब्ध कराने के संबंध में।

महाशय

उपर्युक्त विषय के संबंध में कहना है कि संलग्न विवरणी अनुसार नई अनुरक्षण नीति 2018 के निर्माण कार्य मद में राशि 159.64679/- लाख रुपये का आबंटन उपलब्ध कराने की कृपा की जाय ताकि संवेदक द्वारा कराये गये निर्माण कार्य का भुगतान किया जा सके।

अनु०- Requisition Format, Form GFR 19-A and IRI Report

विश्वसभाजन

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल नवगछिया।

05/12/2022

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग कार्य प्रमंडल, नवगछिया

Email Id-eenavgachhiya@gmail.com

प्रमाणित किया जाता है कि शीर्ष 3054(MR) नई अनुरक्षण नीति 2018 योजनान्तर्गत Ramgarh Village NH-31 पथ का निर्माण कार्य पूर्ण कर दिया गया है जिसमें कनीय अभियंता द्वारा मापी पुस्त में दर्ज सभी मदों की मापी जाँच शत प्रतिशत की गई एवं सहायक अभियंता के द्वारा 50 प्रतिशत की गई तथा कार्यपालक अभियंता के द्वारा 10 प्रतिशत मापी की जाँच की गई जो गुणवत्ता पूर्ण एवं विशिष्टियों के अनुरूप है।


05/12/2022

कनीय अभियंता


05/12/2022

सहायक अभियंता


05/12/22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल नवगछिया

Requestion Formant for Station: Hrazo- MIB-3651 under Bear Rural Road Maintenance Policy -20 National Rectification and Service Renewal

[illegible]

1. Signed Hard Copy and soft copy in excel) of record (R) to analysis

Executive Engineer
RWD Works Division
Nagavhivra
05/12/2022

FORM GFR 19-A

(See Government of India's Decision (I) below Rule-130
Form of Utilization Certificate up to the Month November 2022
Rural Road New Maintenance Policy 2018

PU - R.W.D. Works Division Navagachhiya

Sl. No.	Name of Scheme	Sanction No. & Date with	Amount (in lacs Rs.)	Amount Received (in lacs Rs.)	Particulars
1.	Construction of Rural Roads under Rural Road New Maintenance Policy 2018	Letter No C.E-4(HO) 3054/04-05/2022 22a(Buc)/Palma Date: 08.08.2022	1232.96713	1232.96713	Certified that out of Rs.1232.96713 Lakhs received upto the Financial years 2021-22 in favour of Ex. Engineer, RWD, Navagachhiya a sum of Rs.1232.93594 lakhs has been utilized for the purpose of Rural Road New Maintenance Policy 2018. Schemes as given in the margin for which it was sanctioned and that the balance of Rs.0.03119 lakhs the end of the period under.
Total			1232.96713		

2. Certified that I have satisfied may self that the conditions on 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 utilized for the purpose for which it was sanctioned.

Kind of Checks exercised-

- Works have been supervised by Executive Engineer/Superintending Engineer
 - Periodical inspection has been conducted by Executive engineer/Superintending Engineer
 - Construction materials have been tested.
 - Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer / Executive Engineer
 - All other codal formalities have been observed.
- Physical Progress achieved-
 - Construction of Road Works
 - Construction of C.D. Works

D.A.O.
Rural Works Department
Works Division, Navagachhiya

Executive Engineer
Rural Work Department
Works Division, Navagachhiya

05/12/22

Name of Customer: Ravi Shankar Pandey

Name of Road : Ramgath Village To N.H.31 Part-A

Date	Time	Station No.	Length in km	Range in km	OR		RII	CATEGORY ROAD	Latitude	Longitude	Elev
					Speed limit	width	mph/m				
30/11/22	8:47:50	63	0.1	170	0	1700	1721	G	25.962802	86.594308	Normal
30/11/22	8:48:0	63	0.1	240	10.1	2400	2400	G	25.96588	86.575622	Normal
30/11/22	8:48:0	63	0.1	340	10.1	3200	3272	G	25.922113	86.564427	Class
30/11/22	8:48:16	63	0.1	340	10.1	3800	3916	G	25.987232	86.575512	Normal
30/11/22	8:48:36	63	0.1	310	10.1	3300	3272	G	25.9882	86.575617	Normal
30/11/22	8:48:1	63	0.1	370	10.1	3720	3858	G	25.920373	86.605655	Normal
30/11/22	8:48:1	63	0.1	310	10.1	3300	3272	G	25.920165	86.604635	Normal
30/11/22	8:48:36	63	0.1	200	10.1	2000	2012	G	25.971015	86.60723	Normal
30/11/22	8:48:36	63	0.1	200	10.1	2000	2012	G	25.971889	86.575882	Normal
30/11/22	8:48:36	63	0.1	210	10.1	2200	2303	G	25.972651	86.60463	Normal
30/11/22	8:50:0	63	0.1	210	10.1	2300	2303	G	25.972651	86.575617	Normal
30/11/22	8:50:11	63	0.1	180	10.1	1800	1818	G	25.972651	86.575623	Normal
30/11/22	8:50:11	63	0.1	200	10.1	2000	2033	G	25.97513	86.575885	Normal
30/11/22	8:50:11	63	0.1	250	20.1	2500	2487	G	25.97488	86.575830	Class
30/11/22	8:50:11	63	0.1	220	10.1	2200	2206	G	25.97573	86.605618	Normal

$$Y = 0 + X \times Z + 0.9849 \times X + 74.60$$

$$X = 3300$$

$$Y = 3272$$

IN RURAL ROAD

Grade Average Poor

4000 4033 544 5400

02/12/2022
S.E.

02/12/2022
S.E.

Executive Engineer
R. W. D. W. D. Nungachia

Name of Customer: Ravi Shankar Pandey

Name of Road : Ramgarh Village To N.H.31 Part-B

Date	Time	Section No.	Length in m	Bumps in mm	Speed Rate	OR mm/hm	IRI mm/hm	CATEGORY ROAD	Latitude	Longitude	Event
30/11/22	9:2:40	64	0.1	310	0	3100	3075	G	25.375027	86.59844	Normal
30/11/22	9:2:40	64	0.1	340	30.3	3400	3369	G	25.374923	86.598402	Normal
30/11/22	9:3:12	64	0.1	240	10.1	2400	2400	G	25.37504	87.0187	Normal
30/11/22	9:3:12	64	0.1	200	20.2	2000	2004	G	25.374983	87.0673	Normal
30/11/22	9:3:47	64	0.1	250	10.1	2500	2497	G	25.374983	87.06731	Normal
30/11/22	9:3:47	64	0.1	280	20.2	2800	2804	G	25.374983	87.06733	Normal
30/11/22	9:4:23	64	0.1	280	30.3	2800	2787	G	25.374983	87.06736	Normal
30/11/22	9:4:23	64	0.07	250	10.1	2500	2497	G	25.3750	87.06373	Normal

Total IRI 22396
Average IRI 2793.5

IRI RURAL NCAD

Good

Average Road

-6000 4001.5000 >0001

02/12/2022
S.E.

02/12/2022

Executive Engineer
M W D. W. D. Nungachio

Name of Customer: Ravi Shankar Pandey
Name of Road : Ramgarh Village To N.H.31 Part-C

Date	Time	Section No.	Length in km	Bumpa in mm	Square Rate	GIR	IRI	CATEGORY ROAD	Latitude	Longitude	Event	
26/11/22	9:9:24	64	0.1	210	0	2390	2369	G	25.135402	87.01112	Normal	$Y = 0 * X^2 + 0.988 * X + 74.00$
26/11/22	9:9:20	65	0.1	310	16.1	3104	3078	G	25.135808	87.01197	Normal	$Y = -32.13$
26/11/22	9:10:5	66	0.1	270	10.1	2900	2884	G	25.137415	87.01027	Normal	
26/11/22	9:10:5	66	0.1	270	20.2	3700	3659	G	25.137151	87.00912	Normal	
26/11/22	9:10:5	66	0.1	310	10.1	3100	3078	G	25.137242	87.01738	Normal	
26/11/22	9:11:0	65	0.06	250	10.1	3100	3175	G	25.137467	87.01851	Normal	
Total IRI 21326 Average IRI 2118.429												GOOD Average Poor <3000 4001-5000 >5001

Done
 02/12/2022
 J.E.

A
 02/12/2022

Signature
 Executive Engineer
 M. W. D. W. D. Naugachia

Name of Customer: Ravi Shankar Pandey

Name of Road : Ramgarh Village To N.H.31 Part-D

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR		CATEGO RY ROAD	Latitude	Longitude	Event
						mm/km	mm/km				
30/11/22	9:22:0	66	0.1	350	0	3500	3466	G	25.3655	86.99643	Normal
30/11/22	9:22:18	66	0.1	320	10.1	3200	3175	G	25.36564	86.99659	Normal
30/11/22	9:23:0	66	0.1	280	10.1	2800	2787	G	25.36631	86.99813	Normal
30/11/22	9:23:28	66	0.1	230	10.1	2300	2303	G	25.36675	86.99884	Curve
30/11/22	9:24:2	66	0.1	260	0	2600	2593	G	25.36721	87.0102	Normal
30/11/22	9:25:13	66	0.03	290	0	2900	2884	G	25.3668	87.0013	Normal

Total IRI 17208
Average IRI 2868

Good -4000 Average Poor 4001-5000 >5001

$$Y = 0 * X^2 + 0.969 * X - 74.64$$

$$X = 2900$$

$$Y = 2884$$

(R) RURAL ROAD

02/12/2022
J E

02/12/2022

Executive Engineer
R W D. W D. Neuschia

Lab Job number : 63			
Date : 30-11-2022			
Name of Customer : Ravi Shankar Pandey			
Name of Work/ Road : Ramgarh Village To N.H.31 Part-A			
Sr.no	Location of test (in km)	Corrected U.I value(m/km)	Road category
1	0.1	1721	G
2	0.2	2400	G
3	0.3	3272	G
4	0.4	3756	G
5	0.5	3272	G
6	0.6	3659	G
7	0.7	3272	G
8	0.8	2012	G
9	0.9	2012	G
10	1	2303	G
11	1.1	2303	G
12	1.2	1818	G
13	1.3	2593	G
14	1.4	2497	G
15	1.5	2206	G
16	1.6	2690	G
17	1.7	3175	G
18	1.8	2206	G
19	1.9	2303	G
20	2	2303	G
21	2.1	2109	G
22	2.2	2497	G
23	2.3	3078	G
24	2.4	2593	G
25	2.5	2787	G
26	2.6	2787	G
27	2.7	3272	G

W. W. D. W. D. Neugachia
Executive Engineer

(Signature)

(Signature)

02/12/2022
J.C.
(Signature)

Lab Job number :64

Date :30-11-2022

Name of Customer :Ravi Shankar Pandey

Name of Work/ Road :Ramgarh Village To N.H.31 Part-B

Sr.no	Location of test(In km)	Corrected U.I value(mn/km)	Road catagory
1	0.1	3078	G
2	0.2	3369	G
3	0.3	2400	G
4	0.4	2884	G
5	0.5	2697	G
6	0.6	2884	G
7	0.7	2787	G
8	0.87	2697	G

02/12/2022
J.E.

02/12/2022

Executive Engineer
M. W. D. W. D. Nalgapalle

Lab Job number :65

Date :30-11-2022

Name of Customer :Ravi Shankar Pandey

Name of Work/ Road :Ramgarh Village To N.H.31 Part-C

Sr.no	Location of test (in km)	Corrected U.I value (mm/km)	Road category
1	0.1	2303	G
2	0.2	3078	G
3	0.3	2884	G
4	0.4	3659	G
5	0.5	3659	G
6	0.6	3078	G
7	0.06	3175	G

Done
02/12/2022
J-E

Done
02/12/2022

Done
Executive Engineer
N.W. D. W. D. Nagachio

Lab Job number :S6

Date : 30-11-2022

Name of Customer :Ravi Shankar Pandey

Name of Work/ Road :Ramgarh Village To N.H.31 Part-D

Sr.no	Location of test(In km)	Corrected U.I value(Inn/km)	Road category
1	0.1	3466	G
2	0.2	3175	G
3	0.3	2787	G
4	0.4	2303	G
5	0.5	2593	G
6	0.03	2884	G

02/12/2022
F.E

02/12/2022

Executive Engineer
M. W. D. W. D. Nalgonda

Field Entry

Image To N.H. 31 Part A

022

Report and Graph

Test Date	30-11-2022	Road Name	Tegen Village To N.H. 31 Part A	
Machine No	392	Road Type	(R) RURAL ROAD	
Start S No		Side		
Start E No		Interval		
Weather		UV Range	721 To 5000	1000 mm/km
Start Location	602 86 96-408	Dist Range	0 To 2.8	0.1 * 1000 m
End Location	710 85 996-397	Equation	$Y = 0 * X^2 + 0.993 * X + 74.60$	

Redraw Graph

Map View

hump report by it managuer/ranishakar 12new part alnew report ranal/2118928.54s. Section No. 53. Ean
Customer: Ravi Shankar Pandey, Name of Work/ Road: Ramgadh Village To N.H. 31 Part A. Lab Job



2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2 2.1 2.2 2.3 2.4 2.5 2.6 2.7
Distance * 1000 m

Signature
01/12/2022

Signature
02/12/2022

Signature
Executive Engineer
W.D. W.D. Noida

Test Date :	30-11-2023	Fund Name :	Jagan Village To N.H. 31 Part B
Machine No :	302	Post Type :	(R) RURAL ROAD
Start S No :		Side :	
Start E No :		Interval :	
Weather :		UV Range :	1400 To 1000 mm/Km
Start Location :	5027 86 9643	Dist Range :	0 To 0.9 0.1 = 1000 m
End Location :	53523 87 537	Equation :	$Y = 0 \times X^2 + 0.963 \times X + 74.60$

Report and Graph

Redraw Graph

Map View

Report by a manager/In-charge 12new part show report ravalpart-V27110929.Xls. Section No. 34.
 1 Customer Ravi Shankar Pandey, Name of Work/Road Ramganj Village To N.H. 31 Part B, Lab Job



0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8
 Distance = 1000 m

Ravi
 on 10/10/2023
 J.C.

Ravi
 on 10/10/2023

Ravi
 Executive Engineer
 R. W. D. W. D. Nagpur

Ravi Pandey

Report to N.H.3 Part C

022

Report and Graph

Test Date :	30/11/2022	Road Name :	Ingen Village To N.H.3 Part C
Machine No :	302	Road Type :	(R) RURAL ROAD
Start S. No :		Side :	
Start E. No :		Interval :	
Weather :		UV Range :	30.3 To 5000 1000 m/sun
Start Location :	75562.67 1312	Dist Range :	0 To 10.6 0.1 1000 m
End Location :	371407.67 285	E. equation :	$Y = 0 * X^2 + 0.964 * X + 74.60$

Redraw Graph

Map View

Survey report by it managaryavishakar 12mew part a new report ravyapart-c12711092628s. Section No. 85,
 (Customer : Ravi Shankar Pandey, Name of Work/Road : Ramgadh Village To N.H.31 Part C, Lab Job



0.1 0.2 0.3 0.4 0.5 0.6 0.7
 Distance * 1000 m

02/12/2022
 S.C.

02/12/2022

Executive Engineer
 W.D. W.D. Nagarh

as Falls

Report for R.H. 31 Part-D

Test Date :	30/11/2022	Road Name :	Jagan Village To NH 31 Part-D
Machine No. :	362	Road Type :	(R) RURAL ROAD
Start S. No. :		Side :	
Start E. No. :		Interval :	
Weather :		UV Range :	1203 To 4000 10000 sun/km
Start Location :	3655.86 986.4	Dist Range :	0 To 10.7 6.7 1000 m
End Location :	3667.97 82.403	Equation :	$Y = 8.7 \times 10^{-2} + 0.859 \times X + 24.90$

Report and Graph

Redraw Graph

Map View

bump report by itanagar/rajesh/ker 12/mw part a/new report ravnipat d/2/11/0931 Ma. Section No. 5b.
 f Customer: Ravi Shankar Pandey, Name of Work/ Road :Rangach Village To NH 31 Part-D, Lab Job



03/12/2022
 J.C.

[Signature]

[Signature]
 Executive Engineer
 W.D. W.D. Nagachin

नई आगुलन नई 2018

Schedule XLV Form N. 134.

P.W.D. N.M.P.
रामगढ़ गांव से N.H.31

राजस्थान-DIVISION

राजस्थान-SUB DIVISION

संवेक - रवि शंकर पाण्डेय

708

MEASUREMENT BOOK

1st and Final Bill

Name of Work - 1

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement -

(These four lines should be repeated and the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
N/W - Ramgarh village to N.H. 31					
Head:- MR 3054 (New)					
Maintenance					
policy - 2018)					
Agreement No. -					
05 MBD/2021-2022					
Name of Contractor:-					
Ravi Shankar					
Dumrey, AT-Durga					

Singh Lane, Chhoti

Khangarpur.

DIST- Bhagalpur.

PKT No:- MR-N/1920

Nayachhia/10

BLOCK- KHARAK

Agreement Amount

Construction cost:- 1,65,39,949.00

Maintenance cost:- 43,51,457.00

TOTAL RS:- 2,08,91,406.00

Agreement Rate @ 0.15% Below

WORK ORDER Date:- 06-10-2021

Completion date:- 05-07-2022

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
Add G.T. @ RS-12% - (12) RS=1677342=00					
Add L.C. @ RS 1% - (1) RS=139778=00					
Add S.F. @ RS-10% - (10) RS=187290=00 Vide TMA. P. (4)					
					RS=15982259=00
Less below @ 0.1% - (1) RS=17580=00					
TOTAL -					RS=1,59,64,679=00

Sumit
02/12/2022
J.E.

18/12/2022

Executive Engineer
R. W. D. W. D. Naugachia

The work is completed
on dated 02/12/2022 and
maintenance work will
be started from dated
03/12/2022

Sumit
02/12/2022
J.E.

18/12/2022

Executive Engineer
R. W. D. W. D. Naugachia