

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग कार्य प्रमण्डल, बाँका-2

पत्रांक..... 599 क/ह/का

दिनांक 16/3/21

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, बाँका-2

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बिहार ग्रामीण पथ विकास अभिकरण, पटना।

विषय :- शीर्ष "3054 एम0आर0" योजना अन्तर्गत आवंटन के संबंध में।

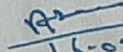
महाशय,

उपर्युक्त विषयक से संबंधित एम0आर03054 योजना अन्तर्गत संवेदक द्वारा कराए गये कार्यों के भुगतान हेतु विहित प्रपत्र में अधियाचित राशि रूपया 148,73895/-लाख का आवंटन उपलब्ध कराने की कृपा की जाय। ताकि संवेदक को भुगतान किया जा सके।

अनु0:-1. अधियाचना प्रपत्र

2. IRI Report

विश्वासभाजन


16-03-21

कार्यपालक अभियंता

ग्रा0का0वि0, कार्य प्रमण्डल,

बाँका-2

Form GFR 19-A

(See Government of India's Decision (1) below rule-15)
Form of utilization Certificate up to the Month January' 2021
MR/3054(NEW MAINTENANCE POLICY)

PIU-RWD(W), BANKA-2

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in Rs. Lacs)	Amount Received (in Rs. Lacs)	Particulars
1	Construction of Rural roads under MR/3054(NEW MAINTENANCE POLICY)	विभागीय पत्रांक 37 दिनांक 27.05.2020 45(Encl)/18.06.2020 56(Encl)/12.08.2020 59(Encl)/18.08.2020 61(Encl)/26.08.2020 82(Encl)/13.11.2020 84(Encl)/26.11.2020 86(Encl)/11.12.2020 05(Encl) /12.01.2021 17 (Encl) / 26.02.2021	217.86340 30.12339 525.63100 320.50000 6.57325 88.44000 395.49360 368.11196 570.35090 604.70836	Certified that out of Rs. 3127.79586 Lacs received during the years 2020-21 in favour of Ex. Engineer. RWD Bihar, RWD-2 Banka a sum of Rs. 2758.74106 Lacs has been utilized for the purpose of MR/3054(New Maintenance Policy) schemes as given in the margin for which it was sanctioned and that the balance of Rs 369.05480 remaining unutilized at the end of the period under.
	Total		3127.79586	

2. Certified that I have satisfied myself 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.
- Measurement have been recorded in the MBs.
- All other code formalities have been observed.

3. Physical progress achieved :

- Construction of Road Works.
- Construction of CD Works.

Sr. D.A.O.

Works Division Banka-II
Rural Works Department

Executive Engineer

Works Division Banka-II
Rural Works Department

Requisition Format for Scheme Head-MIR (3054) Under Bihar Rural Road Maintenance Policy 2018 (Initial Rectification and Surface Renewal)
Name of Division :- Banka-2

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 (Expected)	Value of IRI (in mm/km)	Thickness of Bitumen layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allocated Amount (in Lac)	Up to 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	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MIR-N/19-20 Banka-2/22	Repair of Road from Katoriya-Simultala Road (Gauripur) To Jagyaran under MIR/3054	20703602047	6276 02.12.2019	6.899	283.012	193.76001	70.78285	27/MBD/20-21 01.09.20	31.08.21	-	2972.650	25mm	5%	87.16500	186.39431	99.22931	Completed
2	MIR-N/19-20 Banka-2/22	Repair of Road from Chandan-Deeghar Road To Sitjori under MIR/3054	20703602029	6276 02.12.2019	3.646	149.206	103.26926	36.03302	27/MBD/20-21 01.09.20	31.08.21	-	2703.400	25mm	5%	46.44000	95.94964	49.50964	Completed
		Total															148.73895	

16-03-21
 Executive Engineer
 R.W.D.(V) Division,
 Banka-2
 16/3/21

Name of Customer :		Santosh Kumar Singh	
Name of Work/ Road :		Chandan Deoghar Road to Sitjori under MR 3054 New Maint. Policy 2018	
Sr.no	Location of test(in km)	Corrected U.I value(mm/km)	Road category
1	0.1	3369	G
2	0.2	2787	G
3	0.3	2109	G
4	0.4	2690	G
5	0.5	3466	G
6	0.6	4144	A
7	0.7	2497	G
8	0.8	1624	G
9	0.9	1721	G
10	1.0	2400	G
11	1.1	2303	G
12	1.2	1624	G
13	1.3	1915	G
14	1.4	1721	G
15	1.5	2206	G
16	1.6	1915	G
17	1.7	2012	G
18	1.8	2593	G
19	1.9	3466	G
20	2.0	3272	G
21	2.1	2593	G
22	2.2	2690	G
23	2.3	4047	A
24	2.4	2206	G
25	2.5	2109	G
26	2.6	1915	G
27	2.7	3078	G
28	2.8	3950	G
29	2.9	2884	G
30	3.0	3175	G
31	3.1	2981	G
32	3.2	2593	G
33	3.3	2593	G
34	3.4	3078	G
35	3.5	3272	G
36	3.6	3950	G
37	3.7	3078	G
Avg IRI Value per Km		2703.40	

[Signature]
Junior Engineer

[Signature]
Assistant Engineer
R.W.D Works Division
Banka-2

[Signature]
Executive Engineer
R.W.D Works Division
Banka-2

Name of Customer : Santosh Kumar Singh

Name of Work/Road : Chandan Deeghar Road to Siftori under MIR 3054 New Maint. Policy 2018

Lab Job No: 20

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	CATEGORY ROAD	IRI	Latitude	Longitude	Event
3/2/21	6:1:0	20	0.1	340	10.1	3400	3369	G	4.46	24.59166	86.671245	Normal
3/2/21	6:1:24	20	0.2	280	30.3	2800	2787	G	3.77	24.59114	86.672037	Normal
3/2/21	6:1:24	20	0.3	210	30.3	2100	2109	G	2.94	24.59068	86.672827	Curve
3/2/21	6:1:24	20	0.4	270	30.3	2700	2690	G	3.65	24.59105	86.67372	Normal
3/2/21	6:2:0	20	0.5	350	20.2	3500	3466	G	4.58	24.59151	86.674512	Normal
3/2/21	6:2:0	20	0.6	420	30.3	4200	4144	A	5.37	24.59163	86.675453	Bridge
3/2/21	6:2:0	20	0.7	250	30.3	2500	2497	G	3.42	24.59122	86.676295	Normal
3/2/21	6:2:34	20	0.8	160	20.2	1600	1624	G	2.33	24.59054	86.677228	Normal
3/2/21	6:2:34	20	0.9	170	30.3	1700	1721	G	2.45	24.59054	86.67813	Normal
3/2/21	6:3:9	20	1	240	20.2	2400	2400	G	3.3	24.59017	86.678972	Normal
3/2/21	6:3:9	20	1.1	230	30.3	2300	2303	G	3.18	24.58982	86.679848	Normal
3/2/21	6:3:9	20	1.2	160	30.3	1600	1624	G	2.33	24.58947	86.680757	Normal
3/2/21	6:3:45	20	1.3	190	30.3	1900	1915	G	2.7	24.58909	86.6817	Normal
3/2/21	6:3:45	20	1.4	170	30.3	1700	1721	G	2.45	24.58894	86.682642	Normal
3/2/21	6:4:0	20	1.5	220	30.3	2200	2206	G	3.06	24.58894	86.683602	Normal
3/2/21	6:4:20	20	1.6	190	20.2	1900	1915	G	2.7	24.58857	86.68446	Normal
3/2/21	6:4:20	20	1.7	200	30.3	2000	2012	G	2.82	24.58801	86.685288	Normal
3/2/21	6:4:20	20	1.8	260	20.2	2600	2593	G	3.53	24.58761	86.686093	Normal
3/2/21	6:4:55	20	1.9	350	20.2	3500	3466	G	4.58	24.58708	86.686885	Normal
3/2/21	6:5:0	20	2	330	20.2	3300	3272	G	4.35	24.58645	86.687407	Normal
3/2/21	6:5:0	20	2.1	260	20.2	2600	2593	G	3.53	24.58561	86.687525	Normal
3/2/21	6:5:31	20	2.2	270	20.2	2700	2690	G	3.65	24.58478	86.687205	Normal
3/2/21	6:5:31	20	2.3	410	10.1	4100	4047	A	5.25	24.58415	86.687508	Speed Breaker
3/2/21	6:6:6	20	2.4	220	20.2	2200	2206	G	3.06	24.58469	86.688147	Normal
3/2/21	6:6:6	20	2.5	210	20.2	2100	2109	G	2.94	24.58489	86.688988	Normal
3/2/21	6:6:6	20	2.6	190	20.2	1900	1915	G	2.7	24.58414	86.68916	Normal
3/2/21	6:7:0	20	2.7	310	10.1	3100	3078	G	4.12	24.58346	86.690168	Normal
3/2/21	6:7:16	20	2.8	400	20.2	4000	3950	G	5.14	24.58275	86.69069	Normal
3/2/21	6:7:16	20	2.9	290	20.2	2900	2884	G	3.88	24.58218	86.691397	Curve
3/2/21	6:7:16	20	3	320	20.2	3200	3175	G	4.23	24.58248	86.691968	Normal
3/2/21	6:8:0	20	3.1	200	20.2	3000	2981	G	4	24.58332	86.692322	Normal
3/2/21	6:8:0	20	3.2	260	20.2	2600	2593	G	3.53	24.58417	86.692677	Normal
3/2/21	6:8:27	20	3.3	260	30.3	2600	2593	G	3.53	24.58505	86.693047	Normal
3/2/21	6:8:27	20	3.4	310	20.2	3100	3078	G	4.12	24.58579	86.693502	Normal
3/2/21	6:8:27	20	3.5	330	30.3	3300	3272	G	4.35	24.58651	86.69404	Normal
3/2/21	6:9:2	20	3.6	400	20.2	4000	3950	G	5.14	24.58735	86.694512	Normal
3/2/21	6:9:2	20	3.7	310	20.2	3100	3078	G	4.12	24.58782	86.695337	Normal

$$Y = 0 * X^2 + 0.969 * X + 74.60$$

$$X = 3100$$

$$Y = 3078$$

(R) RURAL ROAD
 Good Average Poor
 <4000 4001-5000 >5001

Junior Engineer

Assistant Engineer

Rural Works Department
Works Division, Banka-2

Executive Engineer

Rural Works Department
Works Division, Banka-2

Name of Customer: Santosh Kumar Singh, Babu To
 Name of Work/ Road: Chandan Deoghar Road to Silpuri
 Lab Job number: 20
 Date: 03-02-2021
 Section No.: 20

Test Date: 03-03-2021
 Machine No.: 407
 Start S No.:
 Start E No.:
 Weather:
 Start Location: 24.591655,86.6
 End Location: 24.58782,86.6
 Road Name: Chandan Deoghar Road to Silpuri
 Road Type: (R) RURAL ROAD
 Side:
 UIV Range: 624 To 5000 Interval 1000 mm/km
 Dist Range: 0 To 3.8 0.1
 Equation: $Y = 0 * X^2 + 0.969 * X + 74.60$

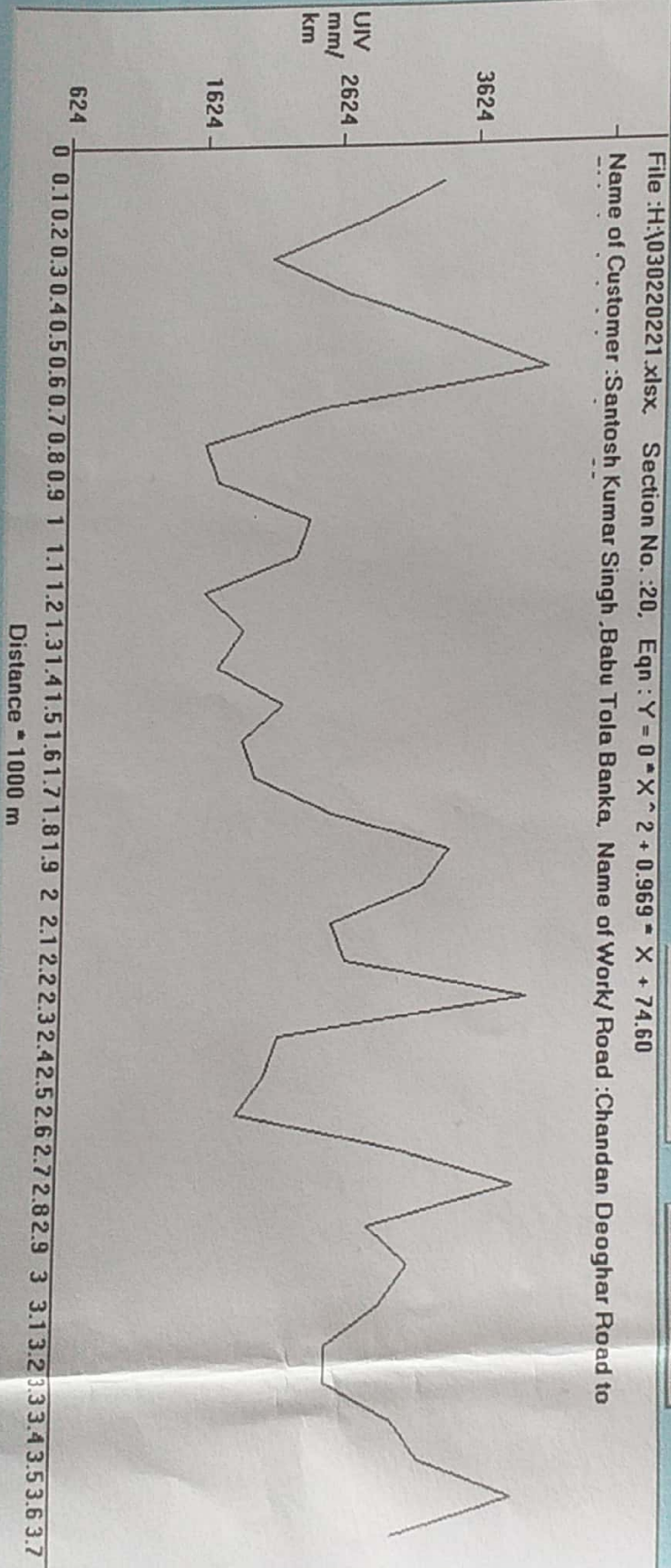
Print Generate Report and Graph

Redraw Graph

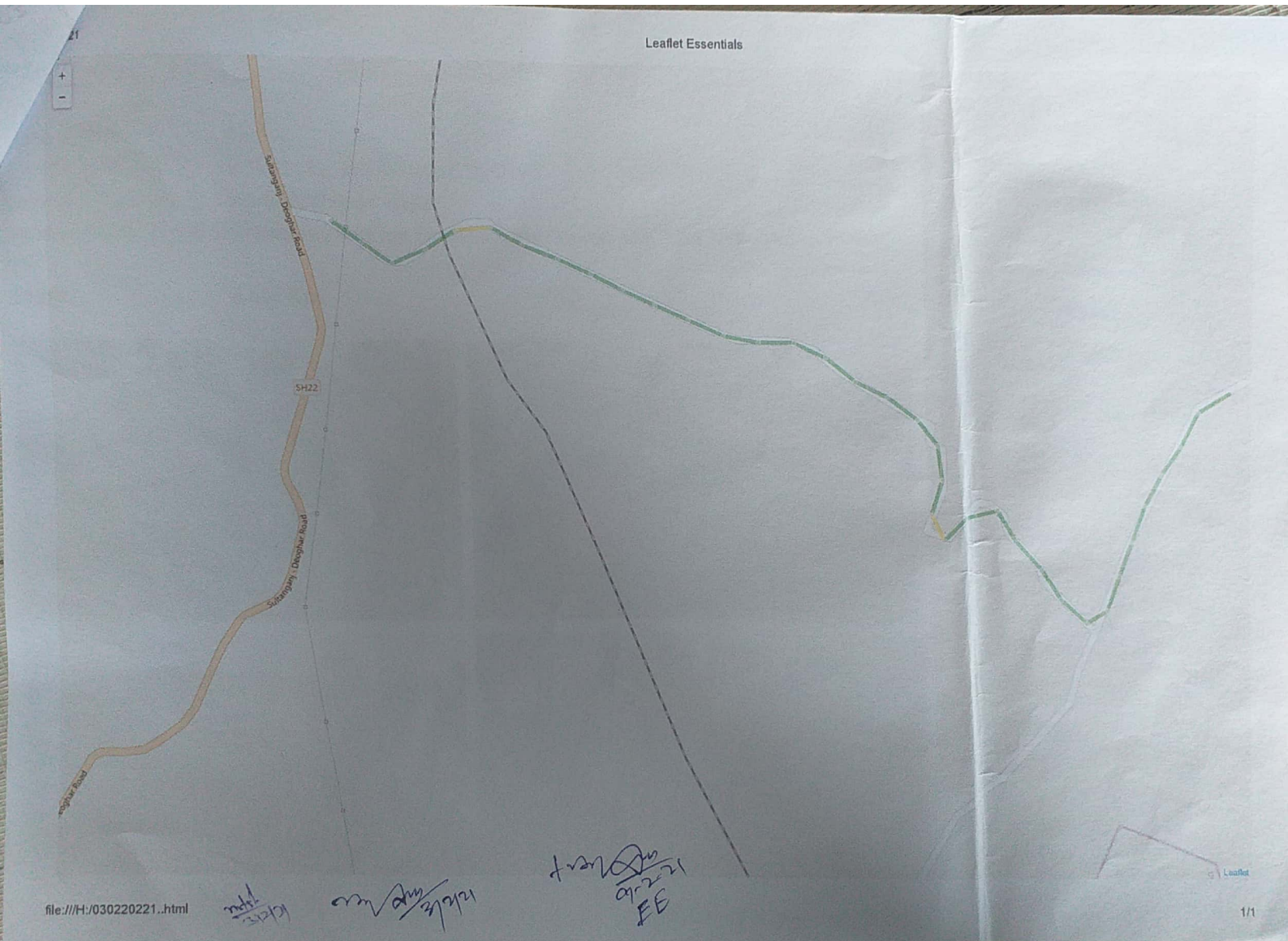
Map View

File: H:\030220221.xlsx Section No.: 20, Eqn: $Y = 0 * X^2 + 0.969 * X + 74.60$

Name of Customer: Santosh Kumar Singh, Babu Tola Banka, Name of Work/ Road: Chandan Deoghar Road to

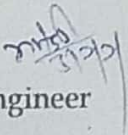


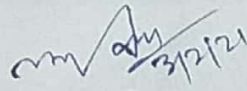
File
 03/02/21
 09:22:21
 E

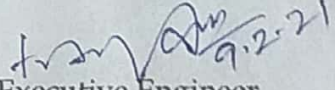


Name of District : Banka
Name of Division : R.W.D , Works Division Banka-2
Name of Customer : Santosh Kumar Singh
Name of Work/Road : Chandan Deoghar Road to Sitjori under MR 3054 New Maint. Policy
2018
Length : 3.646 Km

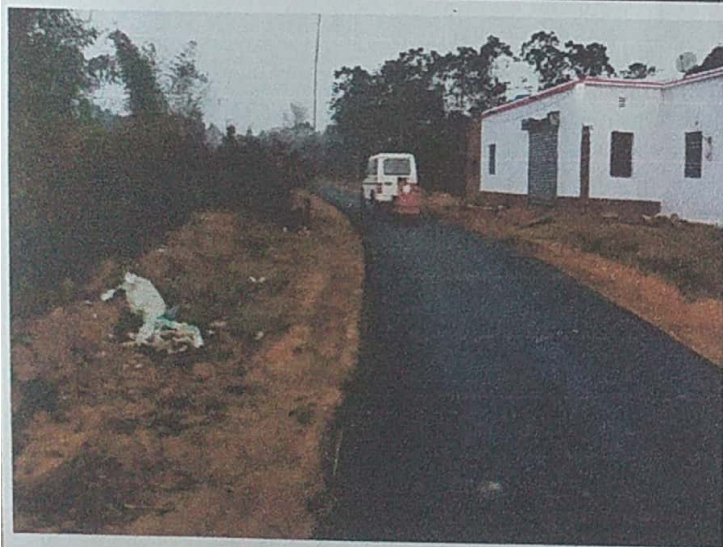



Junior Engineer

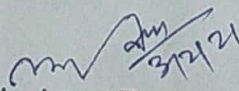

Assistant Engineer

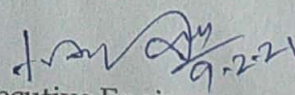

Executive Engineer
R.W.D Works Division
Banka- 2

Name of District : Banka
Name of Division : R.W.D , Works Division Banka-2
Name of Customer : Santosh Kumar Singh
Name of Work/Road : Chandan Deoghar Road to Sitjori under MR 3054 New Maint. Policy 2018
Length : 3.646 Km



Junior Engineer


Assistant Engineer


Executive Engineer
R.W.D Works Division
Banka- 2