

कार्यपालक अभियंता का कार्यालय, ग्रामीण कार्य विभाग,
कार्य प्रमंडल बगहा-1

पत्रांक.....988 अ-5..... बगहा-1/ दिनांक.....04/05/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-1।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
-सह-सचिव, नोडल पदाधिकारी,
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय :- MR 3054 New Maint Policy 2018 के अन्तर्गत 5 (पाँच) वर्षीय
अनुरक्षण का आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि MR 3054 New Maint Policy
2018 के अन्तर्गत 5 (पाँच) वर्षीय अनुरक्षण का आवंटन उपलब्ध कराने के लिए सूची बनाकर
इस पत्र में सलग्न कर अवलोकनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित की जाती है।

- अनु0- 1. उपयोगिता प्रमाण-पत्र Form GFR 19A
2. अधियाचना पत्र

विश्वासभाजन


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-1

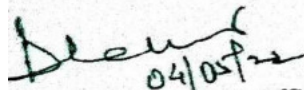
FORM GFR 19-A

(See Government of India's decision (I) below rule- 150)
Form of Utilization certificate up to the month of April - 2022

PIU:- E.E RWD(W)DIV-BAGAHA-1

SL.NO.	Name of Schemes	Sanction No.& Amount	Date with (In Lacs)	Amount received (In Lacs)	Particulars
1	2	3	4	5	
1	Maintenance Fund of MR(3054) New Maintenance Policy 2018			NIL	Certified that out of Rs. 0.0 Lacs of grants-in-aid sanctioned during the years 2020-21 in favour of Executive Engineer R. W. D. Works Division, BAGAHA-1 a sum of Rs. 0.00 Lacs has been utilized for the purpose of Maintenance Fund of MR(3054) New Maint Policy 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs NIL Lac remaining unutilized at the end of the period under report.
		TOTAL		NIL	

2. Certified that I have satisfied myself that the conditions on which the grant-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.

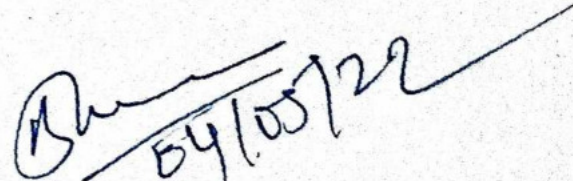

04/05/22
Divisional Accounts Officer
RWD Works Div. Bagaha-1

Kinds of checks exercised:-

- Works has been supervised by Executive Engineer / Superintending Engineer.
- Periodic as 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 CD Works.


04/05/22
Executive Engineer
RWD Works Div. Bagaha-1

Requisition Format for Scheme Head - 5 Year Maintenance of MR(3054) under Bihar Rural Road Maintenance Policy- 2018 (Initial Rectification and surface Renewal)

Name of Division :- Bagaha-1

Name of Circle :- Bettiah

Sl. No	Package No.	Name of Road	Project ID as per MIS	Administrative Sanction Letter No & Date.	Administrative Approval (AA)		Agreement Amount (in Lac)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Current Maintenance Demand (In Lacs)				Remarks.
					Length (in km)	Amount of (in Lakh)	Initial Rectification with surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)				1st Qtr Maint Demand	2nd Qtr Maint Demand	3rd Qtr Maint Demand	4th Qtr Maint Demand	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	M/R-N/19-Bagaha-1/14	PWD Narkatiaganj To Mathiya	318901031855	3309 31.07.2019	4.21	168.6587	112.92771	43.92791	19MBD /2020-21 30.06.2020	29.03.2021	17.01.2021	2.19639	2.19639	2.19639	-	
2	M/R-N/19-Bagaha-1/14	Deurwa To Telpur	318901034001	3309 31.07.2019	2.50	119.834	84.43619	26.63484	19MBD /2020-21 30.06.2020	29.03.2021	18.12.2020	1.33174	1.33174	1.33174	-	
3	M/R-N/19-Bagaha-1/14	PWD Narkatiaganj To Sihpur	318901034000	3309 31.07.2019	3.84	149.5600	108.38700	40.36805	19MBD /2020-21 30.06.2020	29.03.2021	24.01.2021	2.01840	2.01840	2.01840	-	
4	M/R-N/19-Bagaha-1/18	Harnatd To Bairiya Kala	318901031864	3309 31.07.2019	3.5	126.0376	80.584	36.85827	37MBD/ 2020-21 24.09.2020	23.06.2021	02.12.2020	1.84291	1.84291	1.84291	1.84291	
5	M/R-N/19-Bagaha-1/18	Songadhwa To Naurangiya	318901033994	3309 31.07.2019	7.8	333.3438	228.13219	82.26853	37MBD/ 2020-21 24.09.2020	23.06.2021	02.12.2020	4.11342	4.11342	4.11342	4.11342	
6	M/R-N/19-Bagaha-1/14	Sathi Panchayat Antargat Parsauni Gawn To Pandai Nadi hote Hue Bettiah Narkatiaganj Mukhya Path Tak	318901031882	3309 31.07.2019	1.00	47.555	23.80200	10.61759	19MBD /2020-21 30.06.2020	29.03.2021	16.01.2021	0.53087	0.53087	0.53087	-	
7	M/R-N/19-Bagaha-1/14	PWD Ramnagar To Barbiro	318901031853	3309 31.07.2019	2.70	110.9385	74.62834	27.89922	19MBD /2020-21 30.06.2020	29.03.2021	18.02.2021	1.39496	1.39496	1.39496	-	
8	M/R-N/19-Bagaha-1/13	Bharchhi To Taruanwa PCC Road	31809007012	2180 08.07.2019	2.00	79.612	47.00014	19.95086	50MBD/ 2019-20 21.11.2019	20.08.2020	18.02.2020	0.99754	0.99754	0.99754	0.99754	
9	M/R-N/19-Bagaha-1/13	Barwa Se Chanki Tola Pakki Sadak Nirman	31809007011	2180 08.07.2019	4.04	151.839	88.33669	39.46084	50MBD/ 2019-20 21.11.2019	20.08.2020	25.02.2020	1.94304	1.94304	1.94304	1.94304	

[Signature]
04/05/22
DIVISIONAL ACCOUNTS OFFICER
R.W.D. Works Division, BAGAHA-1

[Signature]
04/05/22
Executive Engineer
Rural Works Department
Works Division, Bagaha-1

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD, Works Division, Bagaha-1

1st Quarter

1	Name of the Road	Barwa se Chanki tak Pakki Sadak Nirman		
2	Batch No.	RM/WE/BAG/19/0013		
3	Project ID	31809007011		
4	Total Lenth of Road (in KM)	4.04		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	4.04		
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)	39.46084		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.973042		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00
II	SHOULDERS AND EMBANMENTS	0	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00
V	VEGATION	0	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				1.973042

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

Name and Designation of person inspecting road

Date

Signature of person inspecting road

(Signature)

Certify by E/I [signature] Date:-
Executive Engineer
Rural Works Department
Works Division, Bagaha-1

Requisition Formet for Scheme Head-MR-(3054) Under Bihar Rurak Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

RWD, Works Division Bagaha-1

1st Quarter

Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Barwa se Chanki tak Pakki Sadak Nirman

To:-

Executive Engineer
RWD, Works Division Bagaha-1

Date:-

Length of Road :- 4.04 KM

Inspector :- A.E. RWD WORKS SUB DIVISION, Bagaha-2

Position :- A.E.

No	standard Of Work Item	Work Unit	Unit OF Required in each Kilometere										Comments
	Name		1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment												No pothole found
OM101	Pothole Patching	m ²	NIL	NIL	NIL	NIL							No Surface Depression and Rut patching found
OM102	Surface Depression and Rut patching	m ³	NIL	NIL	NIL	NIL							No crack
OM103	Crack Sealing	Lm	NIL	NIL	NIL	NIL							Not required
OM104	Surface Treatment		NIL	NIL	NIL	NIL							No Loss of Agreagate (Surface ravelling) found
	(a) Loss of Agreagate (SurfacebRavelling)	m ²	NIL	NIL	NIL	NIL							No bleeding / furnishing found
	(b) Bleeding / Flushing	m ²	NIL	NIL	NIL	NIL							No Crocodile cracking found
	(c) Crocodile Cracking	m ²	NIL	NIL	NIL	NIL							Notified & repaired
OM105	Edge Repair	m ²	N.A.	N.A.	N.A.	N.A.							
OM106	Digouts	m ²	N.A.	N.A.	N.A.	N.A.							
OM107	Concreate pavement	m ³	N.A.	N.A.	N.A.	N.A.							
	Other activities												
OM200	Shoulder												No Edge Drop off found
OM201	Unsealed Shoulder	Lm	NIL	NIL	NIL	NIL							No Roughness, Scouring or Potholes found
	(a) Edge Drop-off	Lm	NIL	NIL	NIL	NIL							No Holding Water Found
	(b) Roughness, Scouring or Potholes	Lm	NIL	NIL	NIL	NIL							Notified & repaired
	(c) Holding water	M ³	NIL	NIL	NIL	NIL							
OM202	Embankment Repair		N.A.	N.A.	N.A.	N.A.							
	Other activities (Rain Cuts)												NA
OM300	Drainage including culverts major	Lm	N.A.	N.A.	N.A.	N.A.							DONE
OM301	Surface Drains & Verge	No	NIL	NIL	NIL	NIL							DONE
OM302	Culvert Cleaning	M ³	NIL	NIL	NIL	NIL							Not required
OM303	Culvert and pit Repair	M ²	NIL	NIL	NIL	NIL							
	Other activities(Whilw washing)												

Jan

Sandeep Kishore
04/05/2022

AE

Bh
04/05/2022

No	standard Of Work item Name	Work Unit	Unit OF Required In each Kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	NIL	NIL	NIL	NIL							Done
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	NIL	NIL	NIL	NIL							Done
OM402	Tree and Shrub Management	No	NIL	NIL	NIL	NIL							Done
	Cutting Of Branches Of Trees	No	NIL	NIL	NIL	NIL							Done
	Cutting Of Shrubs From Road Way	No	NIL	NIL	NIL	NIL							Done
	Other activities (Trimming of Grass)	M ²	NIL	NIL	NIL	NIL							Done
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No	NIL	NIL	NIL	NIL							Not Required
OM502	Guard Stones	Lm	NA	NA	NA	NA							N.A.
OM503	Distance Stones	No	NA	NA	NA	NA							N.A.
OM504	Road Marking	M ²	NIL	NIL	NIL	NIL							Not Required
	Other activities												

Santa Kishwaha
04/05/2022
A.E.

Bu
04/05/22
Executive Engineer
Rural works Department
Works Division, Bagaha-1

Sak
J.E.
San, Gm, M, Gm, M



अक्षांश: 27.305012
देशान्तर: 84.065013
उन्नयन: 130.51±20 m
सटीकता: 9.8 m
समय: 04-26-2022 09:30
नोट: ह
बरवा से।चानकी।टोलातकपककीसडक

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अक्षांश: 27.29498
देशान्तर: 84.053753
उन्नयन: 115.51±14 m
सटीकता: 7.4 m
समय: 04-26-2022 09:25
नोट: ह
बरवा से।चानकी।टोलातकपककीसडक

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अक्षांश: 27.294989
देशान्तर: 84.053798
उन्नयन: 114.51±12 m
सटीकता: 6.0 m
समय: 04-26-2022 09:25
नोट: ह
बरवा से।चानकी।टोलातकपककीसडक

मुख्यमंत्री ग्रामीण पथ अवरक्षण कार्यक्रम

पथ का नाम - बरवा से चानकी टोला तक पक्की सड़क निर्माण
पथ की लंबाई - 4.035 कि.मी. स्थापना लागू की गयी - 08.33 लाख
अवधि में स्थापित अवरक्षण की राशि - 39.45 लाख
अनुदान तिथि - 21-11-2019 से 20-11-2020 तक
कार्य प्रारम्भ - 21-11-2019 समाप्ति तिथि - 20-11-2020
मुख्यमंत्री जयसवाल, मिर्जाटोला, बाढ़ा-1
ग्रामीण कार्य विभाग, कार्य प्रारम्भ - बरवा-1

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ROAD NAME- BARWA SE CHANKI TAK PAKI SADAK NIRMAN, CONTRACTOR NAME- MUNNA KUMAR JAISWAL

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	TEGORY ROAD	Latitude	ongitude	Event
27/2/22	14:4:23	59	0.1	260	0	2600	2658	G	27.29571	84.54057	Normal
27/2/22	14:4:23	59	0.1	260	20.2	2600	2658	G	27.29651	84.5446	Normal
27/2/22	14:4:23	59	0.1	270	20.2	2700	2763	G	27.29724	84.54982	Normal
27/2/22	14:5:0	59	0.1	220	20.2	2200	2240	G	27.29809	84.55302	Normal
27/2/22	14:5:0	59	0.1	250	20.2	2500	2554	G	27.29893	84.55538	Normal
27/2/22	14:5:34	59	0.1	250	20.2	2500	2554	G	27.29975	84.55942	Normal
27/2/22	14:5:34	59	0.1	280	20.2	2800	2868	G	27.30049	84.56598	Normal
27/2/22	14:5:34	59	0.1	300	20.2	3000	3150	G	27.30042	84.5665	Normal
27/2/22	14:6:0	59	0.1	310	20.2	3100	3182	G	27.3009	84.5744	Curve
27/2/22	14:6:9	59	0.1	330	20.2	3300	3391	G	27.30139	84.58182	Normal
27/2/22	14:6:9	59	0.1	220	30.3	2200	2240	G	27.30221	84.58602	Normal
27/2/22	14:6:44	59	0.1	260	20.2	2600	2658	G	27.3031	84.5848	Curve
27/2/22	14:7:0	59	0.1	280	20.2	2800	2868	G	27.30382	84.58905	Normal
27/2/22	14:7:20	59	0.1	290	20.2	2900	2985	G	27.30458	84.5941	Normal
27/2/22	14:7:20	59	0.1	270	20.2	2700	2763	G	27.30523	84.6003	Normal
27/2/22	14:7:55	59	0.1	270	20.2	2700	2763	G	27.30548	84.60992	Curve
27/2/22	14:8:0	59	0.1	310	20.2	3100	3182	G	27.30564	84.6178	Normal
27/2/22	14:8:0	59	0.1	310	20.2	3100	3182	G	27.3054	84.62743	Normal
27/2/22	14:8:30	59	0.1	290	20.2	2900	2972	G	27.30522	84.63737	Normal
27/2/22	14:8:30	59	0.1	250	30.3	2500	2554	G	27.30513	84.64697	Curve
27/2/22	14:9:0	59	0.1	250	20.2	2500	2554	G	27.30441	84.64898	Curve
27/2/22	14:9:5	59	0.1	270	20.2	2700	2763	G	27.30401	84.65622	Normal
27/2/22	14:9:5	59	0.1	320	20.2	3200	3287	G	27.30392	84.7	Normal
27/2/22	14:9:41	59	0.1	240	20.2	2400	2449	G	27.30371	84.67592	Normal
27/2/22	14:10:0	59	0.1	260	10.1	2600	2658	G	27.30301	84.68113	Normal
27/2/22	14:10:16	59	0.1	270	20.2	2700	2763	G	27.30292	84.69007	Normal
27/2/22	14:10:51	59	0.1	380	10.1	3800	3915	G	27.30303	84.69948	Normal
27/2/22	14:11:0	59	0.1	380	10.1	3800	3915	G	27.30389	84.7	Normal
27/2/22	14:11:27	59	0.1	360	10.1	3600	3785	G	27.30476	84.70268	Normal
27/2/22	14:11:27	59	0.1	250	20.2	2500	2554	G	27.30557	84.7069	Normal
27/2/22	14:12:1	59	0.1	250	30.3	2500	2554	G	27.30635	84.7116	Normal
27/2/22	14:12:1	59	0.1	220	20.2	2200	2240	G	27.30716	84.7148	Normal
27/2/22	14:12:1	59	0.1	220	20.2	2200	2240	G	27.30801	84.718	Normal
27/2/22	14:12:36	59	0.1	230	20.2	2300	2344	G	27.3088	84.72357	Normal
27/2/22	14:16:2	60	0.1	320	0	3200	3385	G	27.30235	84.69175	Normal
27/2/22	14:16:2	60	0.1	350	10.1	3500	3601	G	27.30167	84.68602	Normal
27/2/22	14:16:37	60	0.1	340	20.2	3400	3496	G	27.30092	84.68047	Normal
27/2/22	14:17:0	60	0.1	300	10.1	3000	3077	G	27.30026	84.67357	Normal
27/2/22	14:17:12	60	0.1	300	10.1	3000	3150	G	27.29938	84.67172	Normal
27/2/22	14:17:12	60	0.1	350	20.2	3500	3601	G	27.29853	84.66902	Normal

$$Y = 0 \cdot X^2 + 1.047 \cdot X - 63.36$$

$$X = 2800$$

$$Y = 2868$$

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

CUMULATIVE 116516
AVERAGE IRI 2912

Jafer
27-02-2022
J.E.
Sundar Kumar
04/05/22
A.E.

Bh...
04/05/22
Executive Engineer
R.W.D. (W) Division
Bagaha-1

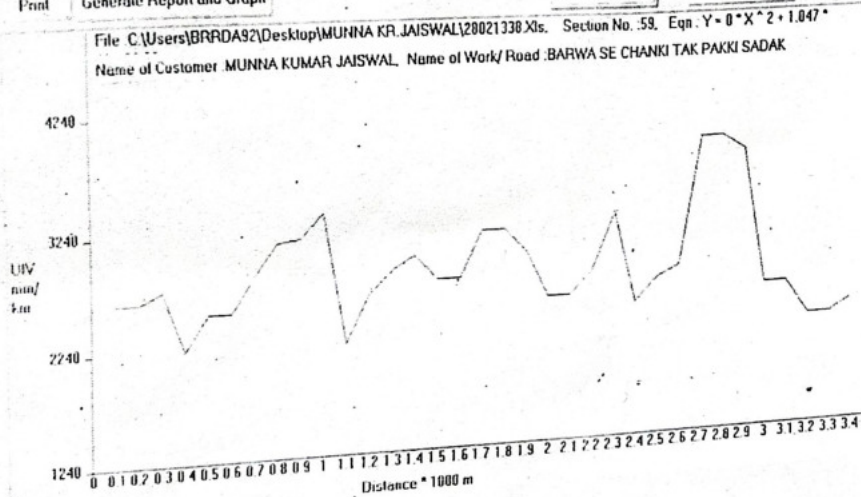
Name of Customer: MUNNA KUMAR JAISWAL
 Name of Work/Road: BARWA SE CHANKI TAK PAKI
 Lab Job number:
 Date: 27/02/22
 Section No: 59

Test Date: 27/02/22	Road Name: BARWA SE CHANKI TAK PAKI
Machine No:	Road Type: (R) RURAL ROAD
Start S No:	Side:
Start E No:	Interval:
Weather:	UIV Range: 1240 To 5000 1000 mm/km
Start Location: BARWA	Dist Range: 0 To 35 0.1 * 1000 m
End Location: CHANKI	Equation: $Y = 0.0002 \cdot X^2 + 1.047 \cdot X - 63.36$

Print Generate Report and Graph

Redraw Graph

Map View



Specio Analyze

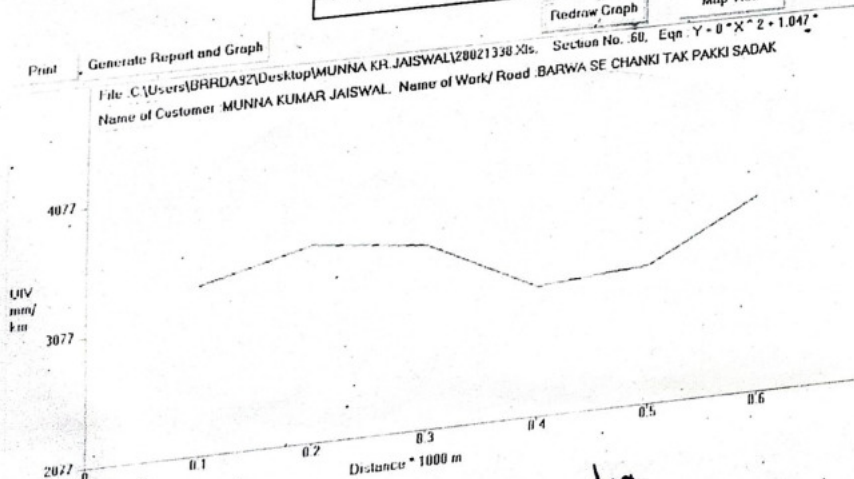
Name of Customer: MUNNA KUMAR JAISWAL
 Name of Work/Road: BARWA SE CHANKI TAK PAKI
 Lab Job number:
 Date: 27/02/22
 Section No: 60

Test Date: 27/02/22	Road Name: BARWA SE CHANKI TAK PAKI
Machine No:	Road Type: (R) RURAL ROAD
Start S No:	Side:
Start E No:	Interval:
Weather:	UIV Range: 2077 To 5000 1000 mm/km
Start Location: BARWA	Dist Range: 0 To 0.7 0.1 * 1000 m
End Location: CHANKI	Equation: $Y = 0.0002 \cdot X^2 + 1.047 \cdot X - 63.36$

Print Generate Report and Graph

Redraw Graph

Map View



Sape
 27-02-22
 J.E.

Sundareshwara
 04/05/22
 A.E.

Executive Engineer
 R.W.D. (W) Division
 Bagaha-1