

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

पत्रांक...1026 315.

बगहा-1/ दिनांक...09/05/2022

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

B. Pandey
09/05/2022
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-1
जिवाकर

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	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	17
1	M/R-N/19-Bagaha-1/15	PWD Road To Pathri	318901031857	3309 31.07.2019	7 (Complete d 3.70 Km)	372.470	265.83880	73.33959	30MBD/ 2020-21 27.08.2020	26.05.2021	29.12.20	1.92254	1.92254	1.92254	
2	M/R-N/19-Bagaha-1/15	Construction of Sonkhar Panchayat Ke PWD Path Se Dalit Basti Hote Hue PMGSY Sadak Tak	31809101007	3309 31.07.2019	1.00	46.254	31.68070	10.57453	30MBD/ 2020-21 27.08.2020	26.05.2021	10.12.20	0.52873	0.52873	0.52873	

Executive Engineer
Rural Works Department
Bagaha-1
09/05/2022

FORM GFR 19-A

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

for 12/05/22
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.

3. Physical Progress achieved:-

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

R. W. D. 09/05/2022
Executive Engineer
RWD Works Div. Bagaha-1

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

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

3rd Quarter

1	Name of the Road	PWD Road To Pathri		
2	Batch No.	RM/WE/BAG/19/0021		
3	Project ID	318901031857		
4	Total Lenth of Road (in KM)	7.00		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	7.00		
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)	73.33959		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	3.666980		
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)	3.33	60%	1.05
II	SHOULDERS AND EMBANMENTS	3.33	10%	0.17
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	3.33	15%	0.26
IV	SIGNAGE AND ROAD SAFETY	3.33	10%	0.17
V	VEGATION	3.33	5%	0.09
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]				1.74443
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				1.922545

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

Name and Designation of person inspecting road

Ravi Kumar Choudhary

04/05/22
AE
(Signature)

Date

Signature of person inspecting road
04/05/22

Certify by E/I [signature] Date:-

Executive Engineer
Rural Works Department
Works Division, Bagaha-1

09/05/2022

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

RWD, Works Division Bagaha-1

3rd Quarter

Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- PWD Road To Pathri
Length of Road :- 3.70 KM
Inspector :- A.E. RWD WORKS SUB DIVISION, Ramnagar

To:-

Executive Engineer
RWD, Works Division Bagaha-1

Date:-

Position :- A.E.

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

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04/05/22
AE

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04/05/22
AE

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09/05/2022

No	standard Of Work Item Name	Work Unit	Unit OF Required in each Kilometere										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												

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04/05/22
JE

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04/05/22
AE

R. B. D. S.
09/05/2022
Executive Engineer
Rural works Department
Works Division, Bagaha-1



Latitude: 27.23524
Longitude: 84.301362
Elevation: 161.48±15 m
Accuracy: 2.1 m
Time: 04-09-2022 13:43
Note: p w d road to pathari

Powered by NoteCam



Latitude: 27.237406
Longitude: 84.295819
Elevation: 162.18±16 m
Accuracy: 3.5 m
Time: 04-09-2022 13:36
Note: p w d road to pathari

Powered by NoteCam



Latitude: 27.246454
Longitude: 84.270594
Elevation: 156.67±19 m
Accuracy: 2.0 m
Time: 04-09-2022 12:36
Note: p w d road to pathari

Powered by NoteCam



Latitude: 27.235943
Longitude: 84.301309
Elevation: 160.48±17 m
Accuracy: 2.4 m
Time: 04-09-2022 13:43
Note: p w d road to pathari

Powered by NoteCam



Latitude: 27.236525
Longitude: 84.299934
Elevation: 160.48±19 m
Accuracy: 3.5 m
Time: 04-09-2022 13:41
Note: p w d road to pathari

Powered by NoteCam



Latitude: 27.23654
Longitude: 84.299716
Elevation: 162.28±18 m
Accuracy: 2.4 m
Time: 04-09-2022 13:40
Note: p w d road to pathari

Powered by NoteGan

Latitude: 27.23499
Longitude: 84.301443
Elevation: 167.68±20 m
Accuracy: 2.3 m
Time: 04-09-2022 13:42
Note: p w d road to pathari

विहार सरकार
मुख्यमंत्री ग्रामीण पथ अनुरक्षण कार्यक्रम

डिफेक्टिव लिहक्लिटी पिरियड (DLP) में 5 वर्षीय अनुरक्षण
अनुरक्षण प्रकृति तिथि - अनुरक्षण की तिथि -

सम्बन्धक - A.B. BUILDCON. PVT LTD

सड़क का नाम - PWD ROAD TO PATHARI

कुल लम्बाई - 7.00 कि.मी. विद्यमान घातक

क्र.सं.	अनुरक्षण मद का विवरण	1 वर्ष की अधिति
1	घात की कटाई तथा झाड़ियों का सफाई	वर्षा सिन्क के उपान्त स्तम्भार
2	गलियों का पुनः स्थापना	" "
3	सोलडर का अनुरक्षण	जब आवश्यकता हो
4	पेंट रोल की मरम्मती स्प्रेडर का तेलिंग	" "
5	पथ के किनारे गलियों का अनुरक्षण	वर्ष में 2 बार
6	क्रॉस ड्रेनज का अनुरक्षण	" "
7	रोड फर्निचर का अनुरक्षण	जब आवश्यकता हो
8	सिटी कार्य के पेतापेट की रंगे स्प्रे पावर्ड	" "

अनुरक्षण के लिए वर्षों वार वित्तिय प्रावधान - वर्ष

क्र.सं.	वर्ष	वित्तिय प्रावधान लाख रु. में	वित्तिय प्रावधान सर्व
1	2019-20	6.039=00	
2	2020-21	8.325=00	
3	2021-22	19.816=00	
4	2022-23	10.598=00	
5	2023-24	21.307=00	

Road Name - PWD Road To Pathri, Contractor Name - M/S AB Buildicon.

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
18/4/22	13:50:0	31	0.1	250	0	2500	2554	G	27.23605	84.301328	Curve
18/4/22	13:50:0	31	0.1	280	20.2	2800	2868	G	27.23646	84.300555	Normal
18/4/22	13:50:0	31	0.1	240	30.3	2400	2449	G	27.2365	84.299562	Normal
18/4/22	13:50:30	31	0.1	260	30.3	2600	2658	G	27.23662	84.298568	Normal
18/4/22	13:50:30	31	0.1	250	20.2	2500	2554	G	27.23684	84.297575	Normal
18/4/22	13:51:4	31	0.1	290	30.3	2900	2972	G	27.23709	84.296598	Normal
18/4/22	13:51:4	31	0.1	270	20.2	2700	2763	G	27.23746	84.295673	Normal
18/4/22	13:51:4	31	0.1	270	20.2	2800	2868	G	27.23753	84.294747	Normal
18/4/22	13:51:4	31	0.1	280	20.2	2800	2868	G	27.23725	84.293753	Normal
18/4/22	13:51:39	31	0.1	270	30.3	2700	2763	G	27.23696	84.29281	Normal
18/4/22	13:51:39	31	0.1	280	20.2	2800	2868	G	27.23704	84.29177	Normal
18/4/22	13:51:39	31	0.1	280	30.3	3300	3391	G	27.2373	84.289898	Normal
18/4/22	13:52:0	31	0.1	330	0	2800	2868	G	27.23712	84.288972	Culvert
18/4/22	13:53:0	31	0.1	280	0	2800	2868	G	27.23712	84.288972	Culvert
18/4/22	13:53:0	31	0.1	310	30.3	3100	3182	G	27.23687	84.287978	Normal
18/4/22	13:53:0	31	0.1	320	20.2	3200	3287	G	27.23662	84.286968	Normal
18/4/22	13:53:25	31	0.1	320	20.2	3700	3810	G	27.23662	84.286968	Normal
18/4/22	13:53:25	31	0.1	370	20.2	3700	3810	G	27.23638	84.285975	Normal
18/4/22	13:54:0	31	0.1	340	20.2	3400	3496	G	27.23638	84.285975	Normal
18/4/22	13:54:0	31	0.1	340	20.2	2800	2868	G	27.23614	84.284982	Normal
18/4/22	13:54:0	31	0.1	280	20.2	2800	2868	G	27.23591	84.283972	Normal
18/4/22	13:54:0	31	0.1	300	20.2	3000	3077	G	27.23639	84.2818	Normal
18/4/22	13:54:0	31	0.1	300	20.2	2300	2344	G	27.23639	84.2818	Normal
18/4/22	13:55:46	31	0.1	230	0	2300	2344	G	27.23686	84.280892	Normal
18/4/22	13:56:0	31	0.1	290	30.3	2900	2972	G	27.23759	84.280218	Normal
18/4/22	13:56:0	31	0.1	290	30.3	2900	2972	G	27.23759	84.280218	Normal
18/4/22	13:56:21	31	0.1	320	20.2	3200	3287	G	27.2383	84.279612	Normal
18/4/22	13:56:21	31	0.1	270	10.1	2700	2763	G	27.23897	84.278955	Normal
18/4/22	13:56:21	31	0.1	270	10.1	3100	3182	G	27.23897	84.278955	Normal
18/4/22	13:57:0	31	0.1	310	20.2	2700	2763	G	27.23973	84.278332	Normal
18/4/22	13:57:0	31	0.1	270	20.2	2700	2763	G	27.24042	84.277727	Normal
18/4/22	13:57:0	31	0.1	270	10.1	2700	2763	G	27.24042	84.277727	Normal
18/4/22	13:57:32	31	0.1	270	10.1	2700	2763	G	27.24114	84.277053	Normal
18/4/22	13:57:32	31	0.1	340	20.2	3400	3496	G	27.24114	84.277053	Normal
18/4/22	13:57:32	31	0.1	340	20.2	3500	3601	G	27.24181	84.276413	Normal
18/4/22	13:58:0	31	0.1	350	20.2	3500	3601	G	27.24249	84.275723	Normal
18/4/22	13:58:7	31	0.1	340	20.2	3400	3496	G	27.24249	84.275723	Normal
18/4/22	13:58:42	31	0.1	250	10.1	2500	2554	G	27.24327	84.27513	Normal
18/4/22	13:58:42	31	0.1	250	10.1	2500	2554	G	27.24406	84.274645	Normal
18/4/22	13:58:42	31	0.1	260	20.2	2600	2658	G	27.24406	84.274645	Normal
18/4/22	13:59:0	31	0.1	300	30.3	3000	3077	G	27.24473	84.274007	Normal
18/4/22	13:59:18	31	0.1	280	30.3	2800	2868	G	27.24526	84.273215	Normal
18/4/22	13:59:18	31	0.1	280	30.3	2800	2868	G	27.24526	84.273215	Normal
18/4/22	13:59:18	31	0.1	230	20.2	2300	2344	G	27.24576	84.272255	Normal
18/4/22	14:0:0	31	0.1	270	10.1	2700	2763	G	27.24619	84.27138	Normal
18/4/22	14:0:0	31	0.1	270	10.1	2700	2763	G	27.24619	84.27138	Normal
18/4/22	14:0:0	31	0.1	250	20.2	2500	2554	G	27.24652	84.270453	Normal
18/4/22	14:0:0	31	0.1	250	20.2	2500	2554	G	27.24652	84.270453	Normal
18/4/22	14:0:28	31	0.1	270	20.2	2700	2763	G	27.24699	84.269493	Normal
18/4/22	14:0:28	31	0.1	270	20.2	2700	2763	G	27.24699	84.269493	Normal
18/4/22	14:0:28	31	0.1	130	30.3	3095	3177	G	27.24702	84.269427	Normal

$$Y = 0 * X^2 + 1.047 * X - 63.36$$

$$X = 2800$$

$$Y = 2868$$

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

Total IRI
Average 2938

18/4/22
JE

18/4/22
JE

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

Name of Customer : M/S AB Buildicon
Name of Work/ Road : PWD Road To Pathri
Lab Job number :
Date : 4/18/2022
Section No. : 31

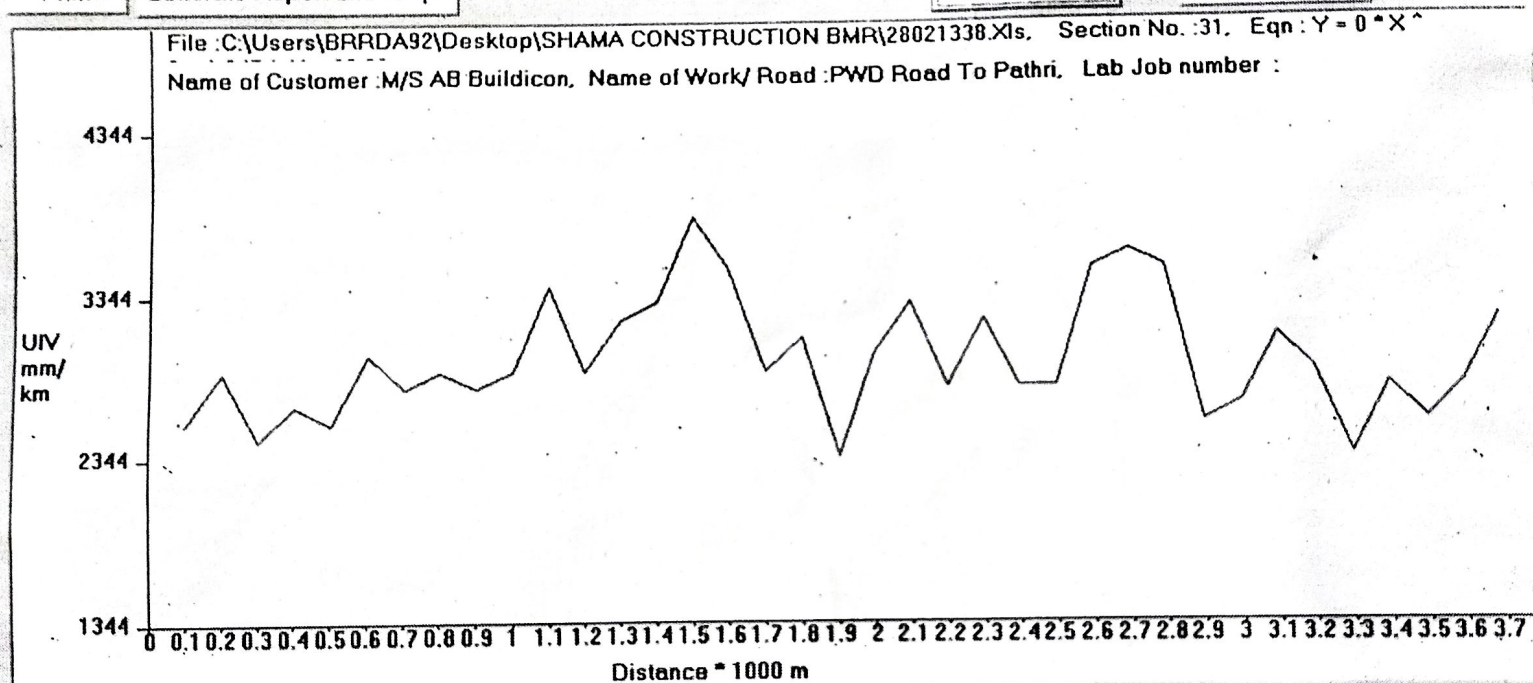
Test Date : 4/18/2022 Road Name : PWD Road To Pathri
Machine No : 387 Road Type : (R) RURAL ROAD
Start S No : Side : Interval
Start E No :
Weather : UIV Range : 1344 To 5000 1000 mm/km
Start Location : PWD Road Dist Range : 0 To 3.8 0.1 * 1000 m
End Location : Pathri Equation : $Y = 0 * X^2 + 1.047 * X - 63.36$

Print

Generate Report and Graph

Redraw Graph

Map View



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18/4/22
JE

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18/4/22
AE

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04/5/21
Executive Engineer
R.W.D. (W) Division
Bagaha-1