

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

पत्रांक.....1115... अमृ.

बगहा-1 / दिनांक.....25/05/2022

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।

- अनु०- 1. उपयोगिता प्रमाण-पत्र Form GFR 19A
2. अधियाचना पत्र

विश्वासभाजन

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-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	Name of Road	Batch No	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	Kapardhika To Pathkhauri	RM/WE/BAG/19/0015	318901031851	3309 31.07.2019	10.2	469.174	319.44657	105.20967	23MBD/ 2020-21 05.08.2020	04.05.2021	27.11.20	5.26048	5.26048	5.26048	5.26048	
2	Lagunaha To Ahirwariya	RM/WE/BAG/19/0015	318901033993	3309 31.07.2019	2.726	113.6925	74.57025	28.60482	23MBD/ 2020-21 05.08.2020	04.05.2021	29.11.20	1.43024	1.43024	1.43024	1.43024	
3	Parsauni Rampur To Valmikinagar Road	RM/WE/BAG/19/0017	318901031859	3309 31.07.2019	3.50	145.32790	98.17160	36.35386	10MBD- 2020-21 22.06.2020	21.03.2021	19.03.21	1.81769	1.81769			
4	Sidhaw To Amwa	RM/WE/BAG/19/0017	318901031861	3309 31.07.2019	9.00	396.48740	272.33153	96.42877	10MBD /20-21 22.06.2020	21.03.2021	20.03.21	4.82144	4.82144			
5	PWD ROAD - KOARBANJARI	RM/WE/BAG/20/0004	31809102025	6298 02-12-2019	4.74	196.182	131.906	50.60178	22MBD/ 2020-21 27.07.2020	26.04.21	27.03.21	2.53009	2.53009			
6	PWD ROAD - MURDDA	RM/WE/BAG/20/0004	31809102026	6298 02-12-2019	9.741	446.248	303.095	102.87934	22MBD/ 2020-21 27.07.2020	26.04.21	16.04.21	5.14396	5.14396			
7	Kata To Jamira	RM/WE/BAG/19/0014	318901031852	3309 31.07.2019	8.75	356.43370	240.24891	91.52562	11MBD- 2020-21 22.06.2020	21.03.2021	26.03.21	4.57628	4.57628			
8	PWD Road to Chandraha	RM/WE/BAG/19/0014	318901033992	3309 31.07.2019	8.35	316.169	206.92600	86.86414	11MBD- 2020-21 22.06.2020	21.03.2021	25.01.21	4.34320	4.34320	4.34320		
9	Dharmatka-Basantpur	RM/WE/BAG/19/0011	31809002029	2180 08-07-2019	3.75	193.180	92.51800	35.16644	02MBD/ 2020-21 20.05.2020	19.02.2021	18.01.21	1.75832	1.75832	1.75832		
10	Garahia- Harpur	RM/WE/BAG/19/0011	31809002030	2180 08.07.2019	1.76	94.460	46.53000	16.71643	02MBD /2020-21 20.05.2020	19.02.2021	19.02.21	0.83582	0.83582	0.83582		
11	Construction of NH-28B Per pipariya se Nahar par ho kar Agahatiya Sadak Nirman	RM/WE/BAG/19/0011	31809101004	2180 08.07.2019	3.25	184.160	94.30800	30.66350	02MBD /2020-21 20.05.2020	19.02.2021	08.01.21	1.53317	1.53317	1.53317		
12	PWD Road-Bakwa	RM/WE/BAG/19/0012	31809002063	2180 08.07.2019	3.17	119.603	70.52912	29.85335	01MBD/ 2020-21 20.05.2020	19.02.2021	19.02.21	1.49266	1.49266	1.49266		

Signature
24/5/2022

Sl. No	Name of Road	Batch No	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	
13	PWD Road-Karjania	RM/WE/BAG/19/0012	31809002066	2180 08.07.2019	3.91	159.333	96.86704	36.26224	01MBD/ 2020-21 20.05.2020	19.02.2021	19.02.21	1.81311	1.81311	1.81311		
14	Parsauni-Bathwariya	RM/WE/BAG/19/0012	31809002047	2180 08.07.2019	2.95	126.530	78.01254	27.97731	01MBD/ 2020-21 20.05.2020	19.02.2021	19.02.21	1.39886	1.39886	1.39886		
15	Dannarwa-Phulwariya	RM/WE/BAG/19/0008	31809102007	2180 08.07.2019	3.78	156.819	105.75379	39.09669	60MBD /2019-20 15.02.2020	14.11.2020	06.11.20	1.95483	1.95483	1.95483	1.95483	
16	PWD Road To Sosha	RM/WE/BAG/19/0008	318901031856	2180 08.07.2019	6.30	230.604	149.95668	65.39680	60MBD /2019-20 15.02.2020	14.11.2020	14.09.20	3.26984	3.26984	3.26984	3.26984	
17	PWD Road Canal- Belura	RM/WE/BAG/19/0009	31809102031	2180 08.07.2019	16.80	648.638	384.10539	157.68381	63MBD /19-20 20.03.2020	19.12.2020	28.07.20	7.88419	7.88419	7.88419	7.88419	


 Executive Engineer
 Rural Works Department
 PWD Division Bagaha-1
 24/05/22
 21/5/22

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 2.08179	Certified that out of Rs. 0.00 2.08179 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 2.08179 Lac remaining unutilized at the end of the period under report.
		TOTAL		NIL 2.08179	

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.

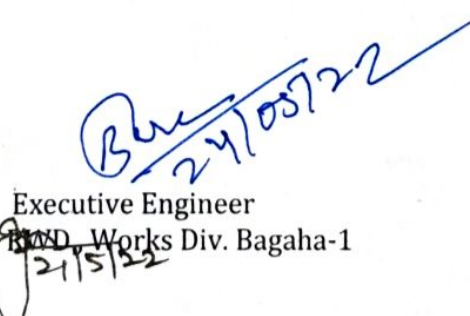

Divisional Accounts Officer
RWD Works Div. Bagaha-1

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.


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	Garahia- Harpur		
2	Batch No.	RM/WE/BAG/19/0011		
3	Project ID	31809002030		
4	Total Lenth of Road (in KM)	1.76		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	1.76		
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)	16.71643		
8	Quarterly Payment : 3/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.835822		
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]				0.835822

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

अमित मिश्रा

Name and Designation of person inspecting road

(Signature)

Date

10-05-2022
J-E

Signature of person inspecting road

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

Requisition Form 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 :- Garahia- Harpur

Length of Road :- 1.76 KM

Inspector :- A.E. RWD WORKS SUB DIVISION, Bagaha-1

To:-

Executive Engineer
RWD, Works Division Bagaha-1

Date:-

Position :- A.E.

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

अजयप्रताप तिवारी

10.05.2022
SE

14/05/2022

14/05/2022

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

अजय प्रताप निवारी

10-05-2022
J.C.

12/05/2022

Executive Engineer
Rural works Department
Works Division, Bagaha-1



Latitude: 27.097049
Longitude: 84.216562
Elevation: 90.46±6 m
Accuracy: 5.9 m
Time: 04-22-2022 15:39
Note: गड़हिया से हरपुर

Powered by NoteCam



Latitude: 27.097556
Longitude: 84.21572
Elevation: 96.17±14 m
Accuracy: 11.2 m
Time: 04-22-2022 15:37
Note: गड़हिया से हरपुर

Powered by NoteCam

Latitude: 27.095283
Longitude: 84.224706
Elevation: 94.45±10 m
Accuracy: 28.7 m
Time: 04-22-2022 15:28
Note: गड़हिया से हरपुर

बिहार सरकार



मुख्यमंत्री ग्रामीण पथ अनुरक्षण कार्यक्रम



ग्रामीण पथों का आउटपुट एण्ड परफोरमेन्स आधारित (OPRMC) पाँच वर्षीय अनुरक्षण कार्य

योजना का नाम - गड़हिया से हरपुर

पथ की लम्बाई - 1.760 किमी., बिटुमिन्स पथांस -

पी.सी.सी. पथांस -

पुलिया - 3

कौजे -

पुल -

प्राक्कलित राशि - 1671641/-

पुल -

कार्य की आरम्भ तिथि - 20-12-2020 कार्य की समाप्ति की तिथि - 19-12-2025

संवेदक का नाम - मे.माँ विन्द्यवासिनी कन्स्ट्रक्शन ठकराहॉ, प. चम्पारण

कार्यकारी एजेन्सी - कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमण्डल बगहा-1

क्र.सं.	अनुरक्षण मद का विवरण	समय सीमा / आवृत्ति
1	सतह नवीकरण सहित पथ का प्रारंभिक त्रुटि निराकरण कार्य (Initial Rectification Including Surface Renewal)	नौ माह के जन्दर
2	आउटपुट एण्ड परफोरमेन्स (OPRMC) आधारित पाँच वर्षीय अनुरक्षण	
	अनुरक्षण मद का विवरण	आवृत्ति
(I)	पथ परत का अनुरक्षण	जब आवश्यकता हो
(II)	पथ बाँध तथा फ्लैक का अनुरक्षण	" "
(III)	ड्रेनेज तथा पुल-पुलिया का अनुरक्षण	" "
(IV)	वृक्ष संरक्षण तथा बेजिटेशन कार्य का अनुरक्षण	प्रति माह
(V)	पथ सुरक्षा साइनेज तथा रोड मार्किंग का अनुरक्षण	जब आवश्यकता हो

पथ अनुरक्षण के लिए वर्षवार वित्तीय प्रावधान तथा वास्तविक व्यय

क्र.सं.	कार्य	प्रावधान (लाख रुपये में)	वास्तविक व्यय (लाख रुपये में)
1.	सतह नवीकरण सहित पथ का प्रारंभिक त्रुटि निराकरण कार्य (Initial Rectification Including Surface Ren)		
2.	आउटपुट एण्ड परफोरमेन्स (OPRMC) आधारित पाँच वर्षीय अनुरक्षण		
	वर्ष	प्रावधान (लाख रुपये में)	वास्तविक व्यय (लाख रुपये में)
(I)	2019 - 20	155084	
(II)	2020 - 21	213719	
(III)	2021 - 22	506787	
(IV)	2022 - 23	262272	
(V)	2023 - 24	533778	

Latitude: 27.095459
Longitude: 84.224598
Elevation: 105.12±11 m
Accuracy: 43.7 m
Time: 04-22-2022 15:27
Note: गड़हिया से हरपुर



मुख्यमंत्री ग्रामीण पथ अनुरक्षण कार्यक्रम

योजनाकानाम:- गड़हिया से हरपुर तक
पथकीलम्बाई:- 1.760 कि.मी. बिटुमिनस पथांस: पी.सी.सी.पथांस:-
प्राकलित राशि:- 4653009/-
पाँच साल तक रख रखाव की राशि:- 1671641/-
पुलिया: कॉजवे: पुल:
कार्यआरंभ की तिथि:- 20-12-2020 कार्य समाप्ति की तिथि:- 19-12-2025
संवेदक कानाम:- मे.माँ विन्दयवासिनी कन्सल्टेशन ठकराहॉ, प० चम्पारण
कार्यकारी एजेन्सी: कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमण्डल- बगहा- 1



Latitude: 27.095473
Longitude: 84.224587
Elevation: 90.79±9 m
Accuracy: 10.9 m
Time: 04-22-2022 15:27
Note: गड़हिया से हरपुर

Powered by NoteCam

Road Name - Garahia - Harpur , Contractor Name - M/S Maa Bindyavashini Construction

Date	Time	Section	Length	Bumps	Speed	OR	IRI	TEGORY		Latitude	ongitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD				
19/4/22	11:10:0	19	0.1	280	0	2800	2849	G		27.9573	84.2237	Normal
19/4/22	11:10:21	19	0.1	300	20.2	3000	3016	G		27.9609	84.22286	Normal
19/4/22	11:10:21	19	0.1	280	20.2	2800	2840	G		27.9625	84.22189	Normal
19/4/22	11:10:56	19	0.1	240	30.3	2400	2430	G		27.9642	84.22086	Normal
19/4/22	11:11:0	19	0.1	250	0	2500	2554	G		27.9684	84.21835	Normal
19/4/22	11:11:0	19	0.1	220	20.2	2200	2235	G		27.9703	84.21721	Normal
19/4/22	11:11:32	19	0.1	290	20.2	2900	2935	G		27.9725	84.2163	Normal
19/4/22	11:12:7	19	0.1	250	20.2	2500	2554	G		27.9772	84.21549	Normal
19/4/22	11:12:7	19	0.1	220	20.2	2200	2240	G		27.9772	84.21549	Normal
19/4/22	11:12:42	19	0.1	280	20.2	2800	2863	G		27.9797	84.21449	Normal
19/4/22	11:13:0	19	0.1	260	20.2	2600	2649	G		27.9822	84.21348	Normal
19/4/22	11:13:0	19	0.1	280	20.2	2800	2859	G		27.9861	84.21271	Normal
19/4/22	11:13:17	19	0.1	290	20.2	2900	2954	G		27.9932	84.21242	Normal
19/4/22	11:13:17	19	0.1	320	20.2	3200	3244	G		27.9957	84.2114	Normal
19/4/22	11:13:53	19	0.1	310	20.2	3100	3140	G		27.9908	84.21088	Normal
19/4/22	11:14:0	19	0.1	310	20.2	3100	3158	G		27.9827	84.21064	Normal
19/4/22	11:14:0	19	0.1	290	20.2	2900	2925	G		27.974	84.21024	Normal
19/4/22	11:14:28	19	0.1	300	20.2	3000	3077	G		27.973	84.21024	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 2807

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

Name of Customer: M/S Maa Bindyavashini Constr
 Name of Work/ Road: Garaha - Harpur
 Lab Job number:
 Date: 4/19/2022
 Section No: 19

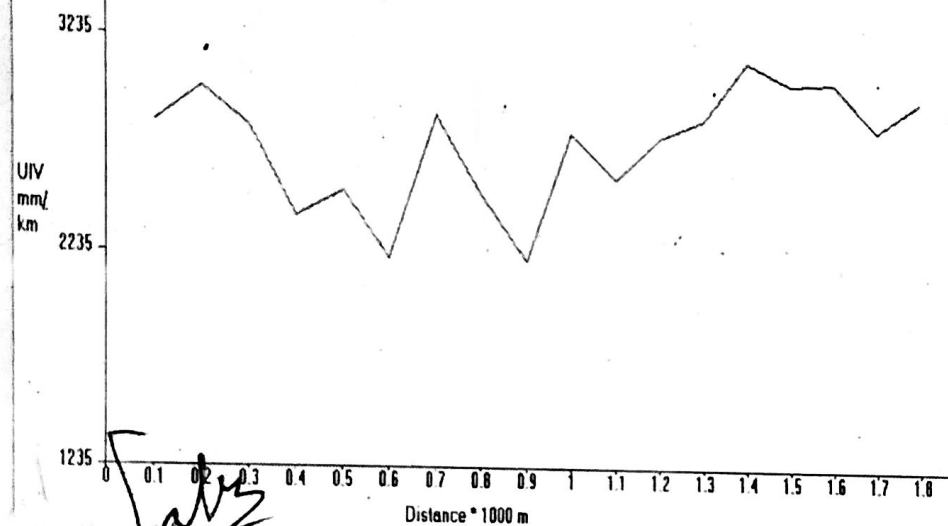
Test Date: 4/19/2022 Road Name: Garaha - Harpur
 Machine No: 397 Road Type: (R) RURAL ROAD
 Start S No: Side:
 Start E No: Interval
 Weather: UIV Range: 1235 To 4000 1000 mm/km
 Start Location: Garaha Dist Range: 0 To 1.9 1000 m
 End Location: Harpur Equation: $Y = 0 * X^2 + 1.047 * X - 63.36$

Print Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\BPRDAS\Desktop\MS Maa Bindyavashini Construction\28021338.Xls. Section No: 19. Eqn: $Y = 0 * X^2 + 1.047 * X - 63.36$
 Name of Customer: M/S Maa Bindyavashini Construction, Name of Work/ Road: Garaha - Harpur, Lab Job number



19-4-2022
 JS

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