



कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, मढ़ौरा।

पत्रांक:- 2432(2430)

मढ़ौरा/दिनांक:- 12.12.22

प्रेषक:-

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मढ़ौरा।

सेवा में,

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

विषय:- MR-3054 New Maintenances Policy-2018 योजनान्तर्गत स्वीकृत पथों में पंचवर्षीय
रूटीन अनुरक्षण मद हेतु Quarterly राशि के अनुरूप आवंटन उपलब्ध कराने के
संबंध में।

प्रसंग:- अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार, पटना के पत्रांक:-मु0अ0-4(मु0) 3054-04-
229/2021-1135(अनु0) /दिनांक:-09-03-2022 एवं पत्रांक:- 97(अनु0)दिनांक:-07-01-22
एवं इस कार्यालय के पत्रांक:- 1994(अनु0)दिनांक:-21-09-2022

महाशय,

उपयुक्त विषयक प्रासंगिक पत्र में प्राप्त निर्देशानुसार MR-3054 New
Maintenances Policy-2018 योजनान्तर्गत स्वीकृत पथों में पंचवर्षीय रूटीन अनुरक्षण मद हेतु
Quarterly(3rd) राशि की आवंटन माँग हेतु अधियाचना विहित प्रपत्र में तैयार कर आवश्यक
कार्रवाई हेतु समर्पित की जा रही है।

अतः अनुरोध है कि MR-3054 New maintenances Policy-2018 योजनान्तर्गत
अनुरक्षण मद में अधियाचना प्रपत्र के कॉलम सं0 19 में क्रमशः दर्शाये गये राशि Quarterly(1st,
2nd,3rd) को आवंटित करने की कृपा की जाए, ताकि कॉलम सं0-04 में दर्शाये गये संवेदक श्री
सुनिल कुमार सिंह एवं श्री हेमन्त कुमार सिंह से संबंधित पथों में किये गये अनुरक्षण कार्य में
भुगतान किया जा सकें, विदित हो कि संबंधित सभी 12 पथों का निरीक्षण किया गया कार्य
संतोषप्रद है(जॉच प्रतिवेदन संलग्न) एवं पथों में कोई ATR वर्तमान में लंबित नहीं है।

अनु0:-1) अधियाचना विहित प्रपत्र में।

2) 19 ए प्रपत्र।

2) जॉच प्रतिवेदन एवं BOMP Report संलग्न।

विश्वासभाजन

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, मढ़ौरा।

21/12/22

FORM GER-19-A

(See Government of India 'S Decision (I) below Rule -150)

Form of Utilization Certificate up to the Month of December-2022

PIU:- Executive Engineer RWD Works Division, Marhaura

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 MR-3054 New Maintenance Policy-2018 (अनुरक्षण मद) Ledger Id-15872)	Allotment Letter No-27, Dt- 26-08-2022	356.12994	Certified that out of Rs- 356.12994 Lacs received during the Years, 2019-20 & 2020-21 & 2021-22, 2022-23 in favour of 000E.E., RWD Works Division Marhaura Sum of Rs- 343.25407 Lacs has been utilized for the Purpose of MR-3054 New Maintenance Policy-2018 Scheme as given in the margin for Which it was Sanctioned and that the balance of Rs-12.87587 Lacs remaining unutilized at the end of the period under report.

[Signature]
09/12/22

[Signature]
Executive Engineer
R.W.D. (W) Division Marhaura
09/12/22

MR-3054 New Maintenance Policy-2018 के अंतर्गत पंचवर्षीय रूटीन अनुरक्षण मद में आवंटन मांग से संबंधित अध्याचना प्रपत्र।

कार्य प्रमण्डल का नाम:-ग्रामीण कार्य विभाग, कार्य प्रमंडल, मढ़ौरा																			
क्र.सं.	Project ID	पथ का नाम (अंग्रेजी में)	संबेदक का नाम (अंग्रेजी में)	पथ की लंबाई (कि०मी० में)	कार्य पूर्ण होने की वास्तविक तिथि	पंचवर्षीय रूटीन अनुरक्षण की राशि-वर्षवार (लाख में)						अनुरक्षण मद में कुल व्यय (MIS के आधार पर) (लाख में)	वर्तमान अध्याचित राशि Quarter Wise (लाख में)						
						प्रथम वर्ष (लाख में)	द्वितीय वर्ष (लाख में)	तृतीय वर्ष (लाख में)	चतुर्थ वर्ष (लाख में)	पंचम वर्ष (लाख में)	कुल पंचवर्षीय एकराशित राशि (लाख में)		1st Quarter (लाख में)	2nd Quarter (लाख में)	3rd Quarter (लाख में)	4th Quarter (लाख में)	5th Quarter (लाख में)	6th Quarter (लाख में)	कुल अध्याचना की राशि (लाख में)
1	31306202106	SONHO AMNOUR PWD ROAD - KAITHAULIA	Hemant Kumar Singh	3.005	24-02-21	2.63908	3.65433	6.24217	4.58343	8.27170	25.39071	0.00000	1.26954	1.26954	1.26954	0.00000	0.00000	0.00000	3.80861
2	31306402018	CHAKIYA - CHINTAMANPUR	Hemant Kumar Singh	1.500	10-02-21	1.13517	1.68123	3.95250	2.06290	4.31515	13.14695	0.00000	0.65735	0.65735	0.65735	0.00000	0.00000	0.00000	1.97205
3	31306201018	Sahbazpur pitch road to Marwa bashia via khajuria dholal	Hemant Kumar Singh	6.500	05-02-21	5.31885	7.32468	15.03633	9.22683	19.03390	55.94059	0.00000	2.79703	2.79703	2.79703	0.00000	0.00000	0.00000	8.39109
4	31306201033	Satjora to Prithwipur between to Harkh pakri village	Hemant Kumar Singh	1.230	09-02-21	0.53201	1.00681	2.80201	1.14661	2.91041	8.39785	0.00000	0.41989	0.41989	0.41989	0.00000	0.00000	0.00000	1.25967
5	31306202098	SALKHUA MAHARWA ROAD - GASKHAP	Hemant Kumar Singh	5.190	09-03-21	3.41036	5.36641	13.00718	6.40058	14.15808	42.34261	0.00000	2.11713	2.11713	2.11713	0.00000	0.00000	0.00000	6.35139
6	31306202102	SARAY BRIDGE - SIRSIYARAJ	Hemant Kumar Singh	4.720	27-03-21	4.17189	5.83787	13.05361	7.26486	14.43515	44.76338	0.00000	2.23817	2.23817	2.23817	0.00000	0.00000	0.00000	6.71451
7	NEA220002170	Dhanauki - Basahia	Hemant Kumar Singh	1.800	12-02-21	1.62500	2.24906	5.03094	2.83223	5.56391	17.30114	0.00000	0.86506	0.86506	0.86506	0.00000	0.00000	0.00000	2.59518
8	NEA22000217	Dhanauki - Totahajagatpur	Hemant Kumar Singh	4.050	14-02-21	2.62262	4.15833	9.82342	4.95123	10.98136	32.53696	0.00000	1.62685	1.62685	1.62685	0.00000	0.00000	0.00000	4.88055
Total:-												0.00000	11.99102	11.99102	11.99102	0.00000	0.00000	0.00000	35.97305

प्रमाणित किया जाता है कि :-

- उपरोक्त पथों का मूल कार्य पूर्ण कराया जा चुका है।
- संबेदक के द्वारा किये गये अनुरक्षण कार्य की जाँच कर ली गई है(जाँच प्रतिवेदन संलग्न)


 कार्यपालक अभियंता
 ग्रामीण कार्य विभाग, कार्य प्रमंडल, मढ़ौरा
 Works Division, Maintenance

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (1st Quarter)

PIU NAME :- Rural Works Department, Works Division, Marhaura.

1	Name Of Road	Satjora to Prithwipur between to Harkh pakri village		
2	Batch No.	RM/SA/MAR/19/0021		
3	Project ID	31306201033		
4	Total Length Of Road(in Km)	1.230		
5	Length Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	1.230		
6	NO. of Total Quarter (ie 3 Months as a unit) in 5 year	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount For Maintenance] (in Lakh)	8.397850		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.41989		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGETATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.41989

Date of Inspection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

Date

(Signature)

Signature of person inspecting road

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Certify by E/I (Signature) date
Executive Engineer
Rural Works Department
Works Division, Marhaura

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (2nd Quarter)

PIU NAME :- Rural Works Department, Works Division, Marhaura.

1	Name Of Road	Satjora to Prithwipur between to Harkh pakri village		
2	Batch No.	RM/SA/MAR/19/0021		
3	Project ID	31306201033		
4	Total Length Of Road(in Km)	1.230		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	1.230		
6	NO. of Total Quarter (ie 3 Months as a unit) in 5 year	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount For Maintenance] (in Lakh)	8.397850		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.41989		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGETATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.41989

Date of Inspection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

Date

(Signature)

Signature of person inspecting road

Certify by E/I [Signature] date

Executive Engineer
Rural Works Division, Marhaura
Works Division

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STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (3rd Quarter)

PIU NAME :- Rural Works Department, Works Division, Marhaura.

1	Name Of Road	Satjora to Prithwipur between to Harkh pakri village		
2	Batch No.	RM/SA/MAR/19/0021		
3	Project ID	31306201033		
4	Total Length Of Road(in Km)	1.230		
5	Length Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	1.230		
6	NO. of Total Quarter (ie 3 Months as a unit) in 5 year	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount For Maintenance] (in Lakh)	8.397850		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.41989		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANKMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGETATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.41989

Date of Inspection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

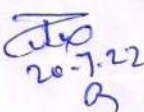
Name and Designation of person inspecting road

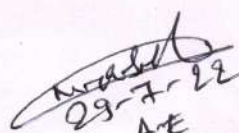
Date

(Signature)

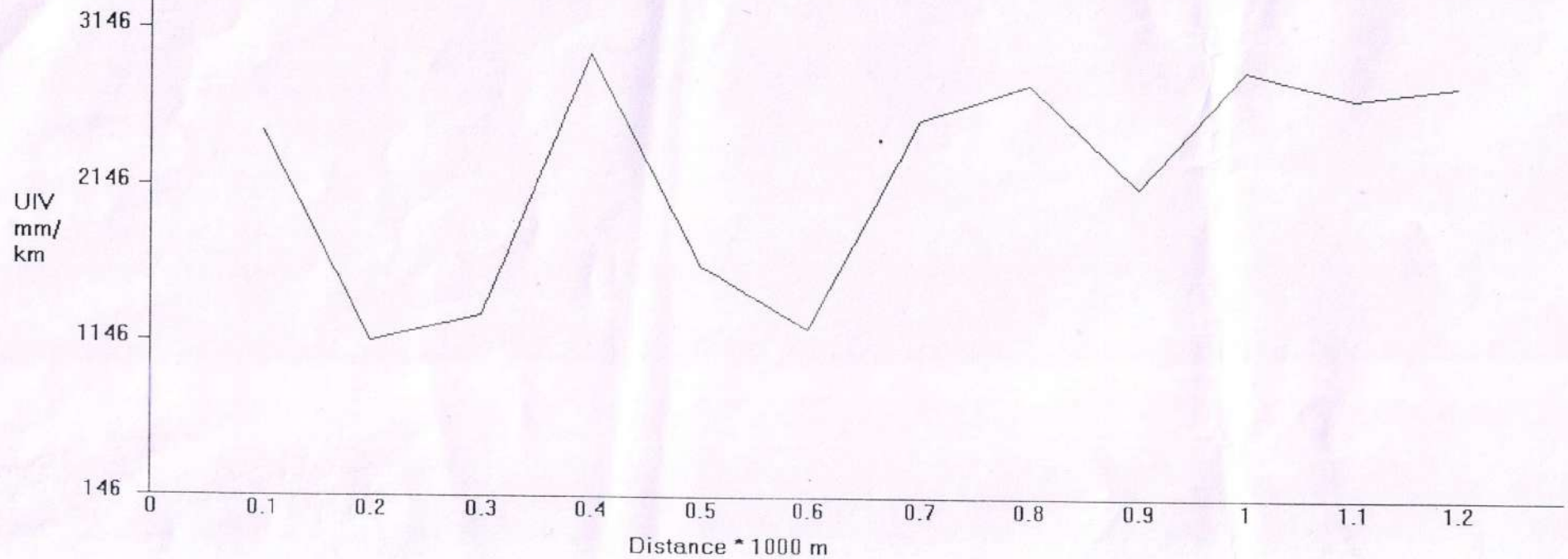
Signature of person inspecting road


 Certify by E/I (Signature) Date
 Rural Works Department
 Works Division, Marhaura


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File :E:\BUMP\Hemant singh\SATJORA HARAHPAKRI SE PRITHVIPUR\19021610.Xls, Section No. :2, Eqn : Y = 0
Name of Customer :Hement Kumar Singh, Name of Work/ Road :Satjora to Prithwipur between to Harkh pakri village,



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Executive Engineer
Rural Works Division
Works Division, works

Name of Contractor- Hement Kumar Singh

Name of Road-Satjora to Prithwipur between to Harkh pakri village

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI, TEGORY mm/km ROAD	Latitude	ongitude	Event
16/ 7/ 22	15: 20: 46	2	0.1	30	10.1	300	2493 G	26.18156	84.87082	Normal
16/ 7/ 22	15: 21: 0	2	0.1	110	10.1	1100	1146 G	26.18221	84.87145	Normal
16/ 7/ 22	15: 21: 23	2	0.1	130	10.1	1300	1309 G	26.18282	84.87212	Curve
16/ 7/ 22	15: 21: 23	2	0.1	40	20.2	909	2990 G	26.18304	84.87249	Curve
16/ 7/ 22	15: 27: 0	2	0.1	170	20.3	1700	1636 G	26.18386	84.87386	Normal
16/ 7/ 22	15: 27: 19	2	0.1	120	10.1	1200	1228 G	26.18452	84.87443	Normal
16/ 7/ 22	15: 34: 40	2	0.1	40	20.3	400	2578 G	26.18488	84.87566	Normal
16/ 7/ 22	15: 35: 0	2	0.1	190	10.1	1900	2799 G	26.18574	84.87589	Normal
16/ 7/ 22	15: 35: 16	2	0.1	110	10.1	1100	2146 G	26.18662	84.87601	Normal
16/ 7/ 22	15: 36: 0	2	0.1	80	10.1	800	2901 G	26.18724	84.87539	Curve
16/ 7/ 22	15: 36: 0	2	0.1	180	10.1	1800	2717 G	26.18815	84.87539	Normal
16/ 7/ 22	15: 36: 26	2	0.13	50	10.1	685	2807 G	26.18882	84.87535	Normal
			Length	1.23			IRI Value	2229.16		

$$Y = 0 * X^2 + 0.816 * X + 249$$

$$X = 1594$$

$$Y = 1549$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

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of
Executive Engineer
Rural Work - Department
Works Division, Marhaura

Lab Job number :426

Date :16-07-2022

Name of Customer :Hement Kumar Singh

Name of Work/ Road :Satjora to Prithwipur between to Harkh pakri village

Sr.no Location or Corrected U.I Road catagory
test(in km) value(mm/km)

2	0.1	2493 G
3	0.2	1146 G
4	0.3	1309 G
5	0.4	2990 G
6	0.5	1636 G
7	0.6	1228 G
8	0.7	2578 G
9	0.8	2799 G
10	0.9	2146 G
11	1	2901 G
12	1.1	2717 G
13	1.2	2807 G

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✓
Executive Engineer
Rural Work's Department
Works Division, Marhaura

Government Of Bihar
OM01

Rural Works Department *Madhaura*

Road From: *Madhaura to Sadhaura*

Length of Road: *1200 km*

Inspector: *I. G. S. A. B.*

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

To: *Harshik Lakshmi Village*

Position: *Disty's maintained road*

Form

Date:

Standard work item		Work	Units of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM101	Pothole Patching	m ²											5.895 m ² CB 310.05/m ² R 1828.00
OM102	Surface Depression and Rut Patching	m ²											0.018 m ² CB 11485.71/m ² R 207.00
OM103	Crack Sealing	Lm											256.0 met CB 9.24/m - R 2310.00
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²											5.895 m ² CB 312.35/m ² R 1841.00
	(b) Bleeding / Flushing	m ²											
	(c) Crocodile Cracking	m ²											
OM105	Edge Repair	m ²											0.439 m ² CB 11485.71/m ² R 5042.00
OM106	Digouts	m ³											22.966 m ³ CB 310.05/m ² R 6904.00
OM107	Concrete Pavement	m ³											890.625 m ³ CB 25.81/m - R 22987.00
	Other activities Sealant	m											70.313 m ³ CB 51.31/m ² R 3608.00
OM200 Shoulder													
OM201	Unsealed Shoulder	m ²											
	(a) Edge Drop-off	Lm											
	(b) Roughness, Scouring or Potholes	Lm											
	(c) Holding water	Lm											10.587 m ³ CB 379.59/m ³ B 4004.00
OM202	Embankment Repair	No											

Appendix

Executive Engineer
Rural Work's Department
Works Division, Madhaura

Executive Engineer, Works Division

Bidder

Scanned by CamScanner

Scanned by CamScanner

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Executive Engineer
Rural Works Department
Works Division, Mannara

Standard work item		Work Units	Units of work required in each kilometre										Comments
No.	Name		1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
OM401	Grass Control												
	a) Roadside - General Tidy	Ha											
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha											
OM402	Tree and Shrub Management	Ha											
	Other activities												
	Formed areas & weeds	m ²											
OM500	Signage and Road Safety												
OM501	Signs Maintenance	km No											
OM502	Guard stones	km											
OM503	Distance stones	km											
OM504	Road markings	No											
	Other activities												

250 Nos @ 6.51/each R 1628.0
 562.50 m² @ 2.17/m² — 1221.0

1.20 km @ 1054.28/km R 1265.0
 1.90 m² @ 16.03/m² R 30.0
 1.20 km @ 615.20/km R 738.0

Total R 53613.0

Add 1x per 1.00 R 536.0

Add 12x per 1.00 R 6434.0

R 60588.0

[Signature of Contractor/ Authorized representative]

Date

Time

Place

Note:- Enclose photographs with this report.

20.7.22
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29-7-22
 A.E.

Executive Engineer
 Rural Works Department
 Works Division, Marhaura