



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

पत्रांक:- 1321(अ-30)

मढ़ौरा/दिनांक:- 22.06.22

प्रेषक:-

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

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
बिहार ग्रामीण पथ विकास अभिकरण (ब्राडो), 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

महाशय,

उपयुक्त विषयक प्रासंगिक पत्र में प्राप्त निर्देशानुसार MR-3054 New
Maintenances Policy-2018 योजनान्तर्गत स्वीकृत पथों में पंचवर्षीय रूटीन अनुरक्षण मद हेतु
Quarterly(1st, 2nd, 3rd, 4th, 5th एवं 6th) राशि की आवंटन मॉग 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 14, 15, 16, 17, 18 एवं 19 में क्रमशः दर्शाये
गये राशि Quarterly(1st, 2nd, 3rd, 4th, 5th एवं 6th) को आवंटित करने की कृपा की जाए, ताकि
कॉलम सं0-04 में दर्शाये गये संवेदक श्री राजेश्वर सिंह एवं रीता सिंह से संबंधित 03 पथों में
अनुरक्षण मद में भुगतान किया जा सकें, विदित हो कि संबंधित सभी 03 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 संलग्न।

विश्वासभाजन

(Signature)

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, मढ़ौरा।

20/6/22

FORM GER-19-A

(See Government of India 'S Decision (I) below Rule -150)
Form of Utilization Certificate up to the Month of June-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) स्मकहमत प्क.15872	बाडा पटना के पत्रांक:-51, दिनांक:- 30-04-2022	111.91722	Certified that out of Rs- 111.91722 Lacs received during the Years, 2019-20 & 2020-21 & 2021-22 in favour of E.E., RWD Works Division Marhaura Sum of Rs- 111.91611 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-111=00 Lacs remaining unutilized at the end of the period under report.

[Signature]
20/6/2022
A.A.M.
R.W.D. (W) Division Marhaura

[Signature]
Executive Engineer
R.W.D. (W) Division Marhaura
[Signature]
20/6/22

MR-3054 New Maintainance Policy-2018 के अंतर्गत पंचवर्षीय रूटीन अनुरक्षण मद में आवंटन मॉग से संबंधित अधियाचना प्रपत्र।

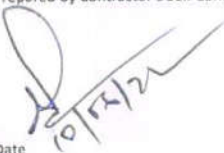
कार्य प्रमण्डल का नाम:-ग्रामीण कार्य विभाग, कार्य प्रमंडल, मढ़ौरा																					
क्र.सं	Project ID	पथ का नाम (अंग्रेजी में)	सर्वेदक का नाम (अंग्रेजी में)	पथ की लंबाई (कि.मी. में)	कार्य पूर्ण होने की वास्तविक तिथि	पंचवर्षीय रूटीन अनुरक्षण की राशि-वर्षवार (लाख में)						अनुरक्षण मद में कुल व्यय	वर्तमान अधियाचित 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 एकात्रित राशि (लाख में)	(MIS के आधार पर) (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 अधियाचना की राशि (लाख में)		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
1	31306402019	CHANDA - POSHIKAPU	Rajeshwer Singh	4.23	19-11-20	3.32634	4.67396	10.46451	5.85472	11.71234	36.03187	0.00000	1.80159	1.80159	1.80159	1.80159	0.00000	0.00000	7.20636		
2	31306402033	KARANPURA - BIKRAMPUR	Rajeshwer Singh	2.76	26-06-20	2.17704	3.05321	6.84503	3.82889	7.66283	23.56700	0.00000	1.17835	1.17835	1.17835	1.17835	1.17835	0.00000	5.89175		
3	31306202051	Katsa School - Rajpur	REETA SINGH	3.73	23-06-20	3.02606	4.22141	9.33171	5.26286	10.43259	32.27463	0.00000	1.61373	1.61373	1.61373	1.61373	1.61373	0.00000	8.06866		
4	31306202099	SALKHUA MARHARWA ROAD BALDIHA	REETA SINGH	1.68	22-05-20	1.38743	1.92496	4.23413	2.39553	4.73103	14.67308	0.00000	0.73365	0.73365	0.73365	0.73365	0.73365	0.73365	4.40190		
Total:-												0.00000	5.32733	5.32732	5.32732	5.32732	5.32732	5.32732	5.32732	0.73365	25.56867

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (1st Quarter)

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

1	Name Of Road	KARANPURA - BIKRAMPUR ✓		
2	Batch No.	RM/SA/MAR/19/0004 ✓		
3	Project ID	31306402033		
4	Total Length Of Road(In Km)	2.762		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	2.762		
6	NQ. 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)	23.56700		
8	Quaterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.178350		
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	VEGATATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				1.178350

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

Date 

Signature of person inspecting road

Name and Designation of person inspecting road.



(Signature)

Certify by E/I (Signature) date



STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (2nd Quarter)

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

1	Name Of Road	KARANPURA - BIKRAMPUR		
2	Batch No.	RM/SA/MAR/19/0004		
3	Project ID	31306402033		
4	Total Length Of Road(in Km)	2.762		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	2.762		
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)	23.56700		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.178350		
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	VEGATATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				1.178350

Date of Inpection 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

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (3rd Quarter)

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

1	Name Of Road	KARANPURA - BIKRAMPUR		
2	Batch No.	RM/SA/MAR/19/0004		
3	Project ID	31306402033		
4	Total Length Of Road(in Km)	2.762		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	2.762		
6	N0. 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)	23.56700		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.178350		
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]				1.178350

Date of Inpection by E/I Or His Agent
Prepared 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

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (4th Quarter)

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

1	Name Of Road	KARANPURA - BIKRAMPUR		
2	Batch No.	RM/SA/MAR/19/0004		
3	Project ID	31306402033		
4	Total Length Of Road(in Km)	2.762		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	2.762		
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)	23.56700		
8	Quaterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.178350		
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]				1.178350

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 of person inspecting road

(Signature)

Certify by E/I [Signature] date

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (5th Quarter)

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

1	Name Of Road	KARANPURA - BIKRAMPUR		
2	Batch No.	RM/SA/MAR/19/0004		
3	Project ID	31306402033		
4	Total Length Of Road(in Km)	2.762		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	2.762		
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)	23.56700		
8	Quaterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.178350		
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	VEGATATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				1.178350

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

Date

Signature of person inspecting road

Name and Designation of person inspecting road

(Signature)

Certify by E/I [Signature] date

Government Of Bihar OM01Q Rural Works Department

Summary of Ordinary Maintenance Inspection Report

Road From:
Length of Road: 2.762

To:
Position:

Date: 25.02.22

Inspector:
Standard work item

No.	Name	Work Units	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed Pavement												
OM101	Pothole Patching	m ²											64.731 4 CR-302=1648-1956=2
OM102	Surface Depression and Rut Patching	m ²											0.194 4 CR-11144-4818-2164=0
OM103	Crack Sealing	Lm											5762 CR-9=24/4-18-2557=0
OM104	Surface Treatment												64.731 2 CR-304=5148-19714=
	(a) Loss of Aggregate (Surface Ravelling)	m ²											
	(b) Bleeding / Flushing	m ²											
	(c) Crocodile Cracking	m ²											
OM105	Edge Repair	m ²											4.855 4 CR-11144=4850-5107=
OM106	Digouts	m ²											
OM107	Concrete Pavement	m ³											
	Other activities												
OM200	Shoulder												
OM201	Unsealed Shoulder												776.813 4 CR-51=314 CR-39858=0
	(a) Edge Drop-off	Lm											116.522 4 CR-379=5718-4723=0
	(b) Roughness, Raveling, Scouring or Potholes	Lm											R. 205155=0

OUTPUT AND PERFORMANCE BASED RURAL ROADS MAINTENANCE CONTRACT BID DOCUMENT

Department of Bihar - Rural Works Department

[illegible]

1901/22

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	
OM400	Vegetation												
OM401	Gross Control												
	a) Roadside - General Tidy	Ha											62
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha											6214.504 ² R-2=174 ² R 13485=
OM402	Tree and Shrub Management	Ha											06 N-R-106=12 Each-R-637=
	Other activities	m ²											27624 ² R-6=514 ² -R-17981=
OM500	Signage and Road Safety												
OM501	Signs Maintenance	No											2.762 km R-1054= 26 / km R-3912=60
OM502	Guard stones	Lm											1.520 4 ² R-16=03 / 41-R-3-24=
OM503	Distance stones	No											2.762 km R-615=20 / km R-1697=
OM504	Road markings	No											
	Other activities												R-241893=0 R-241893=

Signature

Date

Place

Contractor Authorized Representative

[Signature of Contractor/ Authorized representative]

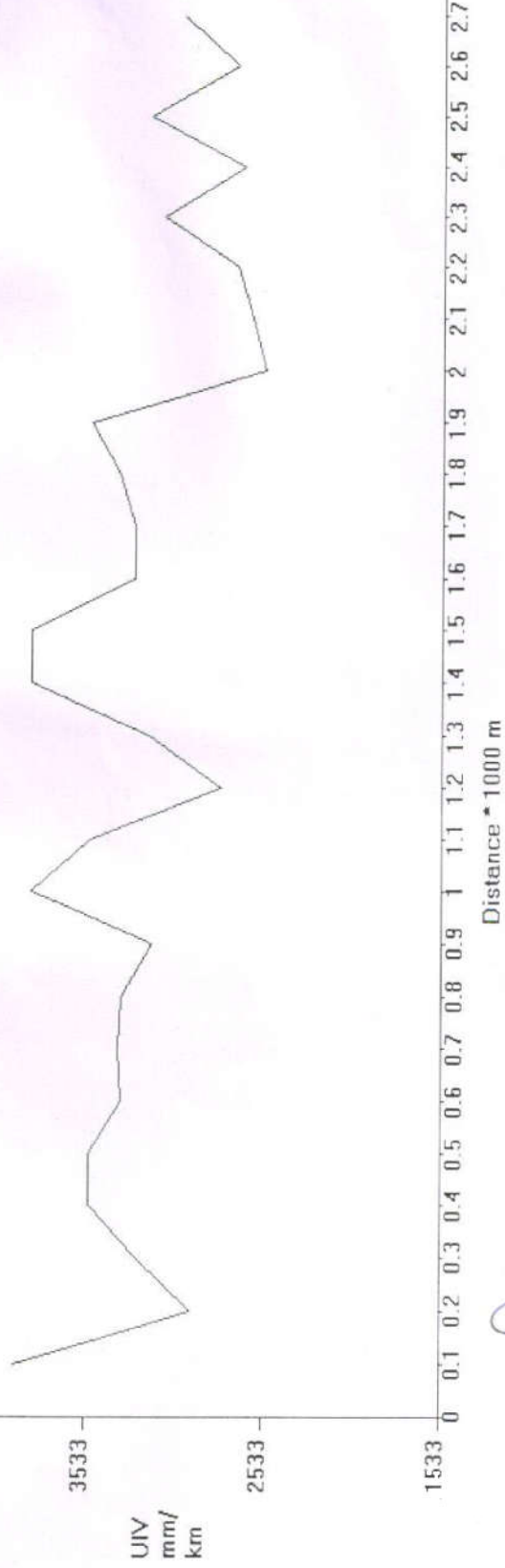
Date

Time

Place

Note:- Enclose photographs with this report

File :E:\BUMP\Rajeshwar Parsad Singh\22011858.Xls, Section No.:29, Eqn : $Y = 0 * X^2 + 0.816 * X + 249$
Name of Customer :Rajeshwar Singh, Name of Work/ Road :KARANPURA - BIKRAMPUR, Lab Job number :426



20.6.12

Rajeshwar

RAC

Name of Road-KARANPURA-BIKRAMPUR (Maintenance)

Name of Contractor-RAJESHWAR SINGH

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI, TEGORY mm/km ROAD	Latitude	ongitude	Event
9/6/22	18:46:0	29	0.1	450	20.1	4500	3920 G	25.9003	84.89721	Normal
9/6/22	18:46:0	29	0.1	330	20.2	3300	2941 G	25.90006	84.89816	Normal
9/6/22	18:46:34	29	0.1	390	20.2	3900	3247 G	25.89974	84.89907	Normal
9/6/22	18:46:34	29	0.1	400	20.2	4000	3512 G	25.89946	84.9	Normal
9/6/22	18:47:8	29	0.1	400	30.3	4000	3512 G	25.89913	84.90094	Speed Brez (R) RURAL ROAD
9/6/22	18:47:8	29	0.1	400	20.2	4000	3328 G	25.89877	84.90187	Curve
9/6/22	18:47:8	29	0.1	380	10.1	3800	3349 G	25.89902	84.90274	Normal
9/6/22	18:47:44	29	0.1	400	20.2	4000	3328 G	25.89891	84.90375	Normal
9/6/22	18:48:0	29	0.1	380	20.2	3800	3165 G	25.89882	84.90471	Normal
9/6/22	18:48:19	29	0.1	440	20.2	4400	3839 G	25.89882	84.90576	Normal
9/6/22	18:49:0	29	0.1	400	10.1	4000	3512 G	25.89856	84.90668	Normal
9/6/22	18:49:29	29	0.1	310	10.1	3100	2778 G	25.89818	84.90761	Normal
9/6/22	18:50:5	29	0.1	360	20.2	3600	3186 G	25.89803	84.90857	Normal
9/6/22	18:50:5	29	0.1	440	10.1	4400	3839 G	25.89797	84.90961	Normal
9/6/22	18:50:40	29	0.1	440	10.1	4400	3839 G	25.89778	84.91059	Normal
9/6/22	18:51:15	29	0.1	370	10.1	3700	3268 G	25.89742	84.91153	Normal
9/6/22	18:51:15	29	0.1	370	10.1	3700	3268 G	25.89697	84.91237	Normal
9/6/22	18:51:51	29	0.1	380	20.2	3800	3349 G	25.89651	84.91318	Normal
9/6/22	18:52:0	29	0.1	400	10.1	4000	3512 G	25.89614	84.91406	Normal
9/6/22	18:52:26	29	0.1	280	20.2	2800	2533 G	25.8962	84.91502	Normal
9/6/22	18:52:26	29	0.1	290	30.3	2900	2615 G	25.89625	84.91598	Normal
9/6/22	18:52:26	29	0.1	300	30.3	3000	2696 G	25.8962	84.91699	Normal
9/6/22	18:53:0	29	0.1	350	30.3	3500	3104 G	25.89599	84.91805	Speed Breaker
9/6/22	18:53:1	29	0.1	240	30.3	2400	2655 G	25.89589	84.91902	Speed Breaker
9/6/22	18:53:1	29	0.1	360	10.1	3600	3186 G	25.89578	84.92	Normal
9/6/22	18:53:36	29	0.1	300	30.3	3000	2696 G	25.89561	84.92096	Normal
9/6/22	18:54:12	29	0.1	360	10.1	3600	3002 G	25.89486	84.92172	Normal

Length 2.7

IRI Value 3228.85

[Handwritten signature and date 9/6/22]

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

$$X = 5758$$

$$Y = 4947$$

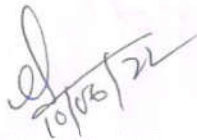
Lab Job number : 426
Date-09.06.2022

Name of Customer :-Rajeshwer Singh

Name of Work/ Road :-KARANPURA - BIKRAMPUR

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

2	0.1	3920 G
3	0.2	2941 G
4	0.3	3247 G
5	0.4	3512 G
6	0.5	3512 G
7	0.6	3328 G
8	0.7	3349 G
9	0.8	3328 G
10	0.9	3165 G
11	1	3839 G
12	1.1	3512 G
13	1.2	2778 G
14	1.3	3186 G
15	1.4	3839 G
16	1.5	3839 G
17	1.6	3268 G
18	1.7	3268 G
19	1.8	3349 G
20	1.9	3512 G
21	2	2533 G
22	2.1	2615 G
23	2.2	2696 G
24	2.3	3104 G
25	2.4	2655 G
26	2.5	3186 G
27	2.6	2696 G
28	2.7	3002 G


10/06/22


10/06/22


10/06/22