

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग
कार्य प्रमंडल सोनपुर

पत्रांक.....1775.....सोनपुर, दिनांक.....21/10/22.....
प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल सोनपुर

सेवा में,

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

विषय:— बिहार ग्रामीण पथ अनुरक्षण निति-2018 योजनान्तर्गत अनुरक्षण हेतु राशि की अधियाचना के संबंध में।

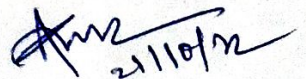
महाशय,

उपर्युक्त विषय के संबंध में कहना है कि बिहार ग्रामीण पथ अनुरक्षण निति-2018 के अंतर्गत पथों का अनुरक्षण की राशि की मांग रुपये 20,71,216.00 (बीस लाख एकहतर हजार दौ सौ सोलह) मात्र विहित प्रपत्र में अंकित कर आवश्यक कार्रवाई हेतु समर्पित किया जा रहा है।

अनुरोध है कि उपर्युक्त योजना में आवंटन उपलब्ध कराने की कृपा की जाये। कार्य का निरीक्षण किया गया कार्य संतोषप्रद है। उक्त पथ में ए0टी0आर0 लंबित नहीं है।

अनु0:—Standard Formate for Roads
Quarterly Statement

विश्वासभाजन



कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल सोनपुर

21/10/22

FORM GER 19-A

(See Government of India's Decision (I) below Rule-150
Form of Utilization Certificate up to the month of **October-2022**

PIU:- E.E.,R.W.D. Works Division Sonapur.

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in lacs Rs.)	Amount Received (in lac Rs.)	Particulars
1	2	3	4	5
1	Construction of Rural Roads under New Maintenance Policy-18 (Maintenance)		175.42789	Certified that out of Rs 175.42789 lakh received during the years 2020-21 to 2022-23 in favour of E.E.R.W.D. works division Sonapur a sum of Rs 66.35226 Lakh has been utilized for the purpose of New Maintenance Policy-18 (Maintenance) Scheme as given in the margin for which it was sanctioned and that the balance of Rs 109.07563 Lakh remaining unutilized at the end of the period under report.

Certified that I have satisfied that the condition of which the grants-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 for the purpose for which it was sanctioned.

Kind of Checks:-

- Words have been supervised be Executive/superintending Engineer.
 - Periodical inspection has been conducted by Executive Engineer/ superintending Engineer.
 - Construction material has been tested.
 - Measurements have been recorded in the MBS and test conducted by the Assistant Engineer/ Executive Engineer.
 - All other nodal formalities have been observed.
- 3 physical Progress achieved-
- Construction of Road Works.
 - Construction of CD works

D.A.O

R.W.D. Works Division Sonpur.

EXECUTIVE ENGINEER

R.W.D. Works Division Sonpur.

Maintenance Requisition Formate for Scheme Head- MR (3054) Under Bihar Rural Road Maintenance Policy-2018

Name of Works Division:- SONPUR

Road Details				AA Details		Agreement								Actual Maintenance Expenditure						Current Maintenance Demand					Remarks			
Sl. No.	Name of Roads	Batch No.	Project ID	Actual Date of Completion	Main Work Amount (in Lakh	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance	Length in (in KM)	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintenance Expenditure	Length as per Bump Report	IRI As per bump Report	1st QTR Maintenance	2nd QTR Maintenance		3rd QTR Maintenance	4 th QTR Maintenance	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	30	31	
1	BHAGWANPUR P SCHOOL - BISHUNPURA	RM/SA/SON/20/0007	31306402012	27-02-2021	41.35200	17.21300	40.38500	2.99474	2.99474	2.99474	2.99474	2.99473	14.97369	1.38	0.000	0.000	0.000	0.000	0.000	0.000	1.38	1985	0.74868	0.74868	0.74868	0.00000	2.24605	
2	PARSA HASANPURA ROAD - ANIEAN	RM/SA/SON/20/0007	31306402062	27-02-2021	114.66500	57.98400	111.29200	5.16656	7.03719	15.90065	8.84445	17.10146	54.05031	4.90	0.000	0.000	0.000	0.000	0.000	0.000	4.90	2429	2.70252	2.70252	2.70252	0.00000	8.10755	
3	SONHO NH - NARAYANPUR	RM/SA/SON/20/0007	31306402086	02-02-2021	290.07000	81.24500	282.17700	13.81141	13.81141	13.81141	13.81141	13.81141	69.05705	6.75	0.000	0.000	0.000	0.000	0.000	0.000	2.20	1591	3.45285	3.45285	3.45285	0.00000	10.35856	
Total																											20.71216	

Signature
21/10/22

Executive Engineer
R.W.D. Works Division
SONPUR

Signature
21.10.2022
DR-2

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	PARSA HASANPURA ROAD - ANIEAN		
2	Batch No.	RM/SA/SON/20/0007		
3	Project ID	31306402062		
4	Total Length of Road (in Km)	4.900		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	4.900		
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)	54.05031		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	2.70252		
Compliance Criteria	Standard Job Description	Non-Compliant		Reduction Payment (6) = (3) / (1) * (2) * (4)
		Length Non Compliant (3)	Weighted Value for Payment Reduction (%) (4)	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00000
II	SHOULDERS AND EMBANMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00000
V	VEGATAION		5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				2.70252

Date of inpection by E/1 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/1 (signature) Date
Rural Works Department
Work Division, Sonapur

Name of work :	PARSA HASANPURA ROAD - ANIEAN		
Name of customer :	Narsingh Singh		
(R) Rural Road			
Good	Average		Poor
< 4000	4001 - 5000		> 5000

Date	Time	Test No	Distance(m)	Total Distance(m)	BUMP(cm)	Speed(Km/Hr)	UI(mm/Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
28/08/22	15:56:28	90	0	0	10.0 cm	15.7 Km/Hr	1000.0 mm/Km	1055	1.59	Good	25.8961268	N	85.0012674	E	Normal
28/08/22	16:56:39	90	100	100	24.0 cm	28.6 Km/Hr	2400.0 mm/Km	2355	3.24	Good	25.8961268	N	85.0012674	E	Normal
28/08/22	17:27:52	90	100	200	25.0 cm	23.7 Km/Hr	2500.0 mm/Km	2447	3.36	Good	25.9159763	N	85.0509119	E	Normal
28/08/22	17:28:17	90	100	300	26.0 cm	24.7 Km/Hr	2600.0 mm/Km	2540	3.47	Good	25.9197035	N	85.0518427	E	Normal
28/08/22	17:28:39	90	100	400	32.0 cm	26.3 Km/Hr	3200.0 mm/Km	3097	4.14	Good	25.9192114	N	85.0530939	E	Normal
28/08/22	17:29:01	90	100	500	23.0 cm	15.5 Km/Hr	2300.0 mm/Km	2262	3.13	Good	25.9188815	N	85.0540857	E	Normal
28/08/22	17:29:30	90	100	600	14.0 cm	23.2 Km/Hr	1400.0 mm/Km	1426	2.07	Good	25.9184542	N	85.0550623	E	Normal
28/08/22	17:29:53	90	100	700	19.0 cm	14.8 Km/Hr	1900.0 mm/Km	1890	2.67	Good	25.9179774	N	85.0560694	E	Normal
28/08/22	17:30:08	90	100	800	23.0 cm	34.5 Km/Hr	2300.0 mm/Km	2262	3.13	Good	25.9179774	N	85.0560694	E	Normal
28/08/22	17:30:31	90	100	900	25.0 cm	35.8 Km/Hr	2500.0 mm/Km	2447	3.36	Good	25.9179774	N	85.0560694	E	Normal
28/08/22	17:31:01	90	100	1000	26.0 cm	31.8 Km/Hr	2600.0 mm/Km	2540	3.47	Good	25.9179774	N	85.0560694	E	Normal
28/08/22	17:31:28	90	100	1100	29.0 cm	33.2 Km/Hr	2900.0 mm/Km	2819	3.81	Good	25.9179774	N	85.0560694	E	Normal
28/08/22	17:31:56	90	100	1200	32.0 cm	32.7 Km/Hr	3200.0 mm/Km	3097	4.14	Good	25.9179774	N	85.0560694	E	Normal
28/08/22	17:32:14	90	100	1300	33.0 cm	20.4 Km/Hr	3300.0 mm/Km	3190	4.26	Good	25.9161787	N	85.0608072	E	Normal
28/08/22	17:32:32	90	100	1400	24.0 cm	40.0 Km/Hr	2400.0 mm/Km	2355	3.24	Good	25.9161787	N	85.0608072	E	Normal
28/08/22	17:32:49	90	100	1500	23.0 cm	30.4 Km/Hr	2300.0 mm/Km	2262	3.13	Good	25.9161787	N	85.0608072	E	Normal
28/08/22	17:33:13	90	100	1600	20.0 cm	15.9 Km/Hr	2000.0 mm/Km	1983	2.78	Good	25.9161787	N	85.0608072	E	Normal
28/08/22	17:33:38	90	100	1700	19.0 cm	24.2 Km/Hr	1900.0 mm/Km	1890	2.67	Good	25.9153414	N	85.0638686	E	Normal
28/08/22	17:34:02	90	100	1800	14.0 cm	14.8 Km/Hr	1400.0 mm/Km	1426	2.07	Good	25.9150076	N	85.0647821	E	Normal
28/08/22	17:35:11	90	100	1900	26.0 cm	25.2 Km/Hr	2600.0 mm/Km	2540	3.47	Good	25.9148131	N	85.0657740	E	Normal
28/08/22	17:35:48	90	100	2000	25.0 cm	29.6 Km/Hr	2500.0 mm/Km	2447	3.36	Good	25.9142580	N	85.0661783	E	Normal
28/08/22											25.9134036	N	85.0657587	E	Normal

Light 15/10/22

28/8/22

Executive Engineer
Rural Works Department
Work Division, Sonapur

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

Name of Works Division :- Sonpur

Government of Bihar

Rural works Department

Road From- PARSA HASANPURA ROAD - ANJEAN

Length of Road: 4.900 KM

Period : From

Inspector: A.E RWD Sub Division, Parsa

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

To: Executive Engineer

RWD Works Division Sonpur

Date:

Position: A.E

S No	Standard Work item	Work Units	Units of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM101	OM100 Sealed Pavement												
	Pothole Patching	m2											No Pothole found
	Surface Depression and Rut Patching	m2											No Surface Depression and Rut Patching found
	Crack Sealing	Lm											No Crack Sealing found
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m2											No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding/Flushing	m2											No Bleeding/Flushing Required
	(c) Crocodile Cracking	m2											No Crocodile Cracking found
OM105	Edge Repair	m2											No Edge Repair Required
OM106	Digouts	m2											
OM107	Concrete Pavement	m3											
OM200 Shoulder	Other activities	Lm											
	Unsealed Shoulder	No											
	(a) Edge Drop off	Lm											
	(b) Roughness, Scouring or Potholes	Lm											No Edge Drop off Required
OM201	(c) Holding Water	Lm											Not required
	Embankment Repair	No											No Holding water found
	Other Activities (Raincut)												No Embankment Repair Required
	OM 300 Drainage including culverts major												Defects rectified within stipulated time
OM301	Surface Drains & Verge	Lm											
OM302	Culvert Cleaning	Lm											Not Required
OM303	Culvert and Pit repair	m2											Culvert maintain within stipulated time

Signature of Executive Engineer
Date: 21/11/2018

Signature of Inspector
Date: 21/11/2018

Name of work : PARSA HASANPURA ROAD - ANIEAN														
Name of customer : Narsingh Singh														
(R) Rural Road														
Good					Average					Poor				
< 4000					4001 - 5000					> 5000				
28/03/22	17:36:37	90	100	2100	26.0 cm	27.5 Km/Hr	2600.0 mm/Km	2540	3.47	Good	25.9132262	N	85.0654154	E
28/08/22	17:37:03	90	100	2200	32.0 cm	22.7 Km/Hr	3200.0 mm/Km	3097	4.14	Good	25.9118262	N	85.0652323	E
28/08/22	17:37:31	90	100	2300	34.0 cm	23.1 Km/Hr	3400.0 mm/Km	3283	4.37	Good	25.9112921	N	85.0652323	E
28/08/22	17:37:51	90	100	2400	32.0 cm	28.0 Km/Hr	3200.0 mm/Km	3097	4.14	Good	25.9102469	N	85.0652704	E
28/08/22	17:38:09	90	100	2500	26.0 cm	30.0 Km/Hr	2600.0 mm/Km	2540	3.47	Good	25.9098692	N	85.0649271	E
28/08/22	17:38:31	90	100	2600	24.0 cm	27.1 Km/Hr	2400.0 mm/Km	2355	3.24	Good	25.9086810	N	85.0645227	E
28/08/22	17:38:51	90	100	2700	23.0 cm	27.2 Km/Hr	2300.0 mm/Km	2262	3.13	Good	25.9083586	N	85.0645838	E
28/08/22	17:39:07	90	100	2800	24.0 cm	32.0 Km/Hr	2400.0 mm/Km	2355	3.24	Good	25.9069911	N	85.0650721	E
28/08/22	17:39:21	90	100	2900	22.0 cm	25.7 Km/Hr	2200.0 mm/Km	2169	3.02	Good	25.9061213	N	85.0652704	E
28/08/22	17:39:43	90	100	3000	29.0 cm	37.0 Km/Hr	2900.0 mm/Km	2819	3.81	Good	25.9052344	N	85.0653315	E
28/08/22	17:40:13	90	100	3100	21.0 cm	41.7 Km/Hr	2100.0 mm/Km	2076	2.9	Good	25.9046679	N	85.0644083	E
28/08/22	17:40:33	90	100	3200	14.0 cm	27.6 Km/Hr	1400.0 mm/Km	1426	2.07	Good	25.9037848	N	85.0643549	E
28/08/22	17:40:57	90	100	3300	19.0 cm	35.4 Km/Hr	1900.0 mm/Km	1890	2.67	Good	25.9032240	N	85.0643549	E
28/08/22	17:41:13	90	100	3400	26.0 cm	22.5 Km/Hr	2600.0 mm/Km	2540	3.47	Good	25.9032240	N	85.0643549	E
28/08/22	17:41:48	90	100	3500	32.0 cm	10.4 Km/Hr	3200.0 mm/Km	3097	4.14	Good	25.9010230	N	85.0645380	E
28/08/22	17:42:18	90	100	3600	24.0 cm	2400.0 mm/Km	0.0 mm/Km	127	0.24	Good	N	85.0644999	E	Normal
28/08/22	17:42:35	90	100	3700	11.8 Km/Hr	20.6 Km/Hr	1600.0 mm/Km	1612	2.31	Good	25.8991461	N	85.0643854	E
28/08/22	17:42:52	90	100	3800	14.0 cm	1400.0 mm/Km	0.0 mm/Km	127	0.24	Good	N	85.0643549	E	Normal
28/08/22	17:43:09	90	100	3900	21.0 cm	2100.0 mm/Km	0.0 mm/Km	127	0.24	Good	N	85.0646830	E	Normal
28/08/22	17:43:32	90	100	4000	33.0 cm	15.4 Km/Hr	3300.0 mm/Km	3190	4.26	Good	25.8967371	N	85.0642405	E
28/08/22	17:43:47	90	100	4100	27.0 cm	24.9 Km/Hr	2700.0 mm/Km	2633	3.59	Good	25.8967371	N	85.0642405	E
28/08/22	17:44:05	90	100	4200	28.0 cm	19.8 Km/Hr	2900.0 mm/Km	2819	3.81	Good	25.8962012	N	85.0628443	E



 15/10/22
 Narsingh Singh
 15/10/22
 Executive Engineer
 Rural Works Department
 Work Division, Sonewar

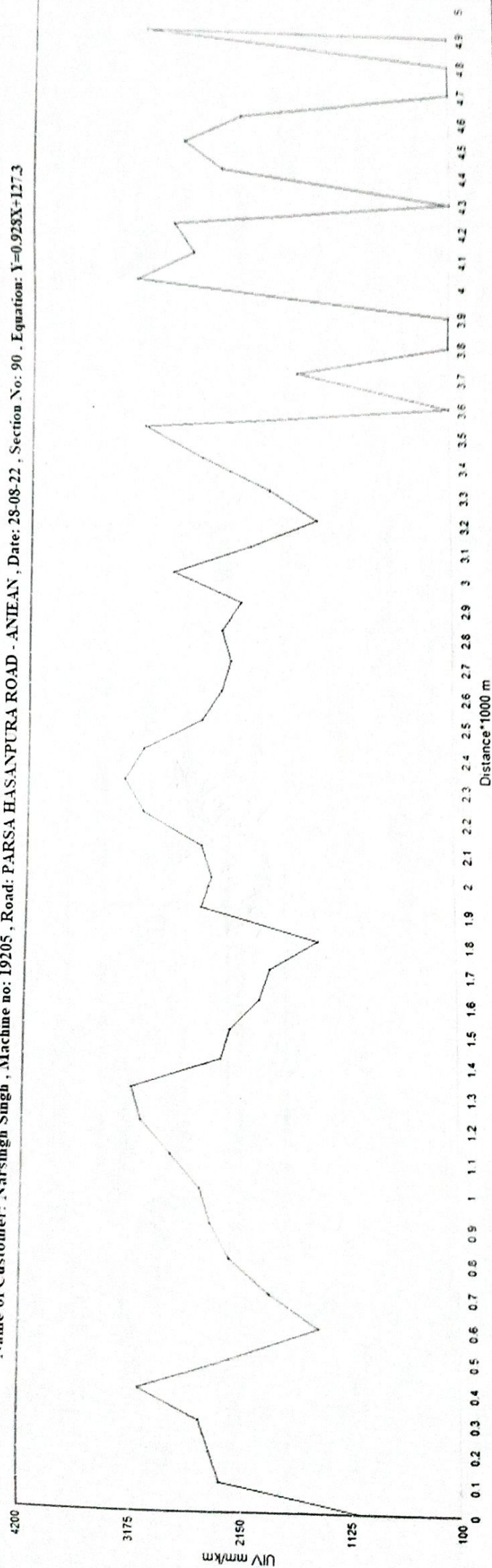
Name of work : PARSA HASANPURA ROAD - ANIEAN														
Name of customer : Narsingh Singh														
(R)Rural Road														
Good				Average				Poor						
< 4000				4001 - 5000				> 5000						
28/08/22	17:44:16	90	100	4300	31.0 cm 31.5 Km/Hr	3100.0 mm/Km	0.0 mm/Km	127	0.24	Good	N	85.0628443	E	Normal
28/08/22	17:44:34	90	100	4400	24.0 cm	20.4 Km/Hr	2400.0 mm/Km	2355	3.24	Good	25.8962012	N	85.0628443	E
28/08/22	17:44:47	90	100	4500	28.0 cm	27.9 Km/Hr	2800.0 mm/Km	2726	3.7	Good	25.8962012	N	85.0628443	E
28/08/22	17:45:00	90	100	4600	22.0 cm	26.7 Km/Hr	2200.0 mm/Km	2169	3.02	Good	25.8942881	N	85.0606928	E
28/08/22	17:45:15	90	100	4700	21.0 cm 24.9 Km/Hr	2100.0 mm/Km	0.0 mm/Km	127	0.24	Good	N	85.0612345	E	Normal
28/08/22	17:45:39	90	100	4800	22.0 cm 15.1 Km/Hr	2200.0 mm/Km	0.0 mm/Km	127	0.24	Good	N	85.0615549	E	Normal
28/08/22	17:45:56	90	100	4900	32.0 cm	21.6 Km/Hr	3200.0 mm/Km	3097	4.14	Good	25.8908415	N	85.0615931	E
			0	4900				127	0.24	Good				Normal

Signature
28/08/22

Signature
28/08/22

Signature
Executive Engineer
Rural Works Department
Work Division, Sonapur

Name of Customer: Narsingh Singh , Machine no: 19205 , Road: PARSA HASANPURA ROAD - ANIEAN , Date: 28-08-22 , Section No: 90 . Equation: $Y=0.928X-127.3$



[Signature]
15/10/22
A.E.

[Signature]
15/10/22

[Signature]
Facilities Engineering
Road Works Department
Work Division, Sonapur