

Date	Time	Section	Length	Bumps	Speed	OR		CATEG	IRI	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	UIV	ROAD				
18/8/20	9:44:0	77	0.1	310	0	3100	3340	G	4.43	25.32773	86.66512	Normal
18/8/20	9:44:6	77	0.1	310	20.2	3100	3340	G	4.43	25.32734	86.66601	Normal
18/8/20	9:44:6	77	0.1	340	20.2	3400	3681	G	4.83	25.32711	86.66694	Normal
18/8/20	9:44:42	77	0.1	360	20.2	3600	3908	G	5.09	25.32709	86.66795	Normal
18/8/20	9:44:42	77	0.1	350	20.2	3500	3794	G	4.96	25.32683	86.66889	Normal
18/8/20	9:45:0	77	0.1	340	30.3	3400	3681	G	4.83	25.32661	86.66995	Curve
18/8/20	9:45:17	77	0.1	290	20.2	2900	3113	G	4.16	25.32739	86.67013	Normal
18/8/20	9:45:17	77	0.1	220	30.3	2200	2318	G	3.2	25.32834	86.67044	Normal
18/8/20	9:45:17	77	0.1	220	30.3	2200	2318	G	3.2	25.3292	86.67071	Normal
18/8/20	9:45:52	77	0.1	200	30.3	2000	2090	G	2.91	25.33009	86.67099	Normal
18/8/20	9:46:0	77	0.1	210	30.3	2100	2204	G	3.06	25.33096	86.67128	Normal
18/8/20	9:46:0	77	0.1	280	30.3	2800	2999	G	4.02	25.3319	86.67157	Normal
18/8/20	9:46:28	77	0.1	250	30.3	2500	2658	G	3.61	25.33275	86.67182	Normal

$$Y = 0 * X^2 + 1.136 * X - 181$$

$$X = 2500$$

$$Y = 2658$$

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

18.08.2020
 J.E.

18/08/2020
 H.E.

16.8.20
 E.C.

RWD Works Division Gogri

Muradpur Village

iber

18-08-2020

77

Generate Report and Graph

Test Date : 18-08-2020

Road Name : Muradpur Village

Machine No :

Start S No :

Start E No :

Road Type : (R) RURAL ROAD

Side :

Interval

Weather :

UV Range :

1000

To

5000

1000

mm/km

Start Location :

Dist Range :

0

To

1.4

0.1

* 1000 m

End Location :

Equation :

$Y = 0 * X^2 + 1.136 * X - 181$

Redraw Graph

Map View

File : E:\Steco Data\18.08.2020\New folder\18081153.Xls, Section No.: 77, Eqn : $Y = 0 * X^2 + 1.136 * X - 181$

Name of Customer : RWD Works Division Gogri, Name of Work/ Road : Muradpur Village, Lab Job number :

Distance * 1000 m

18.08.2020
J.E.

18.08.2020
J.E.

18.08.2020
J.E.

Activate Windows
Go to Settings to activate Windows.

Name of Work—
 Situation of Work—
 Agency by which work is executed—
 Date of Measurement—
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work—					
Const. of Pakki					
road from gaon Kabela					
road at G.N. bandh Mahabir					
althan via G.N. bandh					
to Musedpur village.					
Name of Agency—					
Kishore Kunal					
Const. At—					
Nayagaon Pachkhutti					
Agreement No:—					
27MBD/2019-20					

Date of Start—16.11.2019

Date of Completion—15.02.2020

Record Measurement

Date—

1. cleaning and grubbing

Road land (by manual

means) including uprooting

wild vegetation, grass,

bushes etc—do-do-all

Comp. job

$$2 \times 46 \times 30.0 \times 1.0 = 2760.0 \text{ m}^2$$

$$2 \times 1 \times 20.0 \times 1.0 = 40.0 \text{ m}^2$$

Continuation 300.0 m²

$$= 0.28 \text{ Ha.}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
material consumption					
					B.F. Rs. 39,52,808/-
18.08.2020 J.E.					
material consumption					
1. Full - 1561.650 m ³					
metal					
2. 26.5mm + 9.5mm - 24.61m ³					
Rs. 450 = 85/m ³					Rs. 11,095/-
3. 9.5mm + 2.36mm - 17.58m ³					
Rs. 361 = 33/m ³					Rs. 6,352/-
4. 2.36mm below - 28.13m ³					
Rs. 66 = 85/m ³					Rs. 1,880/-
5. 6.3mm + 0.45mm - 57.05m ³					
Rs. 327 = 691/m ³					Rs. 18,695/-
6. 11.2mm + one green in 29.8m ³					
Rs. 245 = 52/m ³					Rs. 7,253/-
7. Binding material - 3.77m ³					
Rs. 76 = 28/m ³					Rs. 287/-
8. 53mm to 2.4mm - 8.5m ³					
Rs. 358 = 22/m ³					Rs. 30,656/-
9. Prime coat (SS-1) - 0.80m ³					
10. Tack coat (RS-1) - 1.71m ³					
11. Bitumen					Continuation
					17.31 m ³

18.08.2020
J.E.