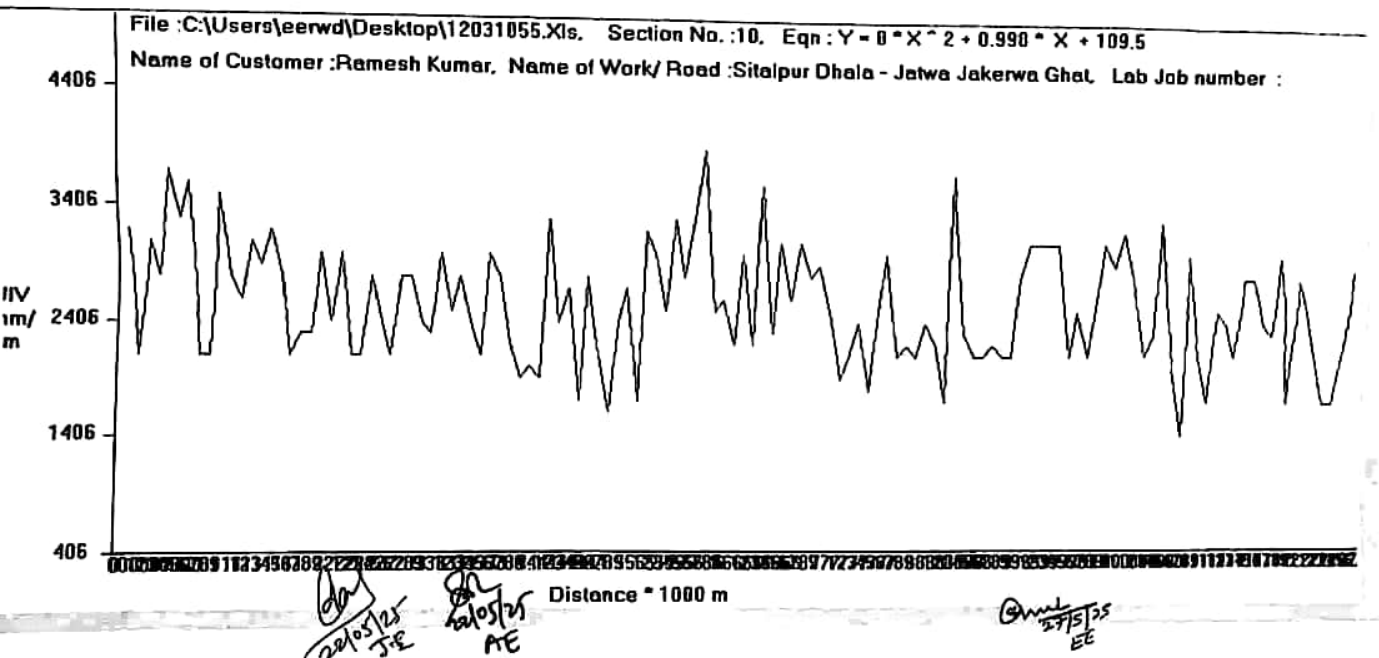


Analyzer

Name of Customer : Ramesh Kumar
Name of Work/ Road : Sitapur Dhala - Jatwa Jakerwa Ghat
Lab Job number :
Date : 22-05-2025
Section No. : 10

Test Date :	22-05-2025	Road Name :	Sitapur Dhala - Jatwa Jakerwa Ghat		
Machine No :	378	Road Type :	(R) RURAL ROAD		
Start S No :	0 00 KM	Side :			
Start E No :	12 71 KM				
Weather :		UIV Range :	406	To	5000
					Interval
					1000 mm/km
Start Location :		Dist Range :	0	To	12 9
End Location :					01 = 1000 m
		Equation :	$Y = 0 * X^2 + 0.998 * X + 109.5$		



Road Name-Sitalpur Dhala - Jatwa Jakerwa Ghat, Contractor-Ramesh Kumar

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGO	Longitud	Event	
No.		In km	In mm	Rate	mm/km	mm/km	ROAD	RY	Latitude	e	
22/ 5/ 25	10: 29: 0	10	0.1	310	10.1	3100	3203 G		26.78566	84.76611	Normal
22/ 5/ 25	10: 29: 0	10	0.1	200	10.1	2000	2105 G		26.78513	76676	Normal
22/ 5/ 25	10: 29: 0	10	0.1	300	20.2	3000	3103 G		26.78476	84.76723	Normal
22/ 5/ 25	10: 29: 0	10	0.1	270	20.2	2700	2804 G		26.54894	84.92556	Normal
22/ 5/ 25	10: 30: 0	10	0.1	360	20.2	3600	3702 G		26.54878	84.92456	Normal
22/ 5/ 25	10: 30: 0	10	0.1	320	20.2	3200	3303 G		26.54898	84.9236	Normal
22/ 5/ 25	10: 30: 0	10	0.1	350	20.2	3500	3602 G		26.5492	84.92271	Normal
22/ 5/ 25	10: 30: 0	10	0.1	200	10.1	2000	2105 G		26.54963	84.9218	Normal
22/ 5/ 25	10: 31: 0	10	0.1	200	10.1	2000	2105 G		26.55	84.92089	Normal
22/ 5/ 25	10: 31: 0	10	0.1	340	30.3	3400	3502 G		26.55042	84.92	Normal
22/ 5/ 25	10: 31: 0	10	0.1	270	30.3	2700	2804 G		26.55069	84.91916	Normal
22/ 5/ 25	10: 31: 0	10	0.1	250	40.4	2500	2604 G		26.55089	84.91816	Normal
22/ 5/ 25	10: 31: 0	10	0.1	300	40.4	3000	3103 G		26.55108	84.91719	Normal
22/ 5/ 25	10: 31: 0	10	0.1	280	40.4	2800	2903 G		26.5512	84.91631	Normal
22/ 5/ 25	10: 31: 0	10	0.1	310	50.5	3100	3203 G		26.5513	84.91524	Normal
22/ 5/ 25	10: 32: 0	10	0.1	270	40.4	2700	2804 G		26.55126	84.91423	Normal
22/ 5/ 25	10: 32: 0	10	0.1	200	10.1	2000	2105 G		26.55102	84.91323	Normal
22/ 5/ 25	10: 32: 0	10	0.1	220	10.1	2200	2305 G		26.55072	84.91227	Normal
22/ 5/ 25	10: 36: 0	10	0.1	220	10.1	2200	2305 G		26.55026	84.91094	Curve
22/ 5/ 25	10: 36: 0	10	0.1	290	30.3	2900	3003 G		26.55024	84.91	Normal
22/ 5/ 25	10: 37: 0	10	0.1	230	30.3	2300	2404 G		26.55038	84.90904	Normal
22/ 5/ 25	10: 37: 0	10	0.1	290	30.3	2900	3003 G		26.55024	84.90805	Normal
22/ 5/ 25	10: 37: 0	10	0.1	200	30.3	2000	2105 G		26.54989	84.90721	Normal
22/ 5/ 25	10: 37: 0	10	0.1	200	10.1	2000	2105 G		26.54961	84.90614	Normal
22/ 5/ 25	10: 37: 0	10	0.1	270	20.2	2700	2804 G		26.54926	84.90525	Normal
22/ 5/ 25	10: 38: 0	10	0.1	230	20.2	2300	2404 G		26.54885	84.90443	Normal
22/ 5/ 25	10: 38: 0	10	0.1	200	10.1	2000	2105 G		26.54839	84.90354	Speed Breaker
22/ 5/ 25	10: 38: 0	10	0.1	270	20.2	2700	2804 G		26.54798	84.90266	Normal
22/ 5/ 25	10: 38: 0	10	0.1	270	20.2	2700	2804 G		26.5476	84.90178	Normal
22/ 5/ 25	10: 39: 0	10	0.1	230	10.1	2300	2404 G		26.54725	84.90086	Normal
22/ 5/ 25	10: 39: 0	10	0.1	220	20.2	2200	2305 G		26.54671	84.9001	Normal
22/ 5/ 25	10: 39: 0	10	0.1	290	10.1	2900	3003 G		26.54651	84.89914	Normal
22/ 5/ 25	10: 40: 0	10	0.1	240	20.2	2400	2504 G		26.54613	84.89832	Normal
22/ 5/ 25	10: 40: 0	10	0.1	270	20.2	2700	2804 G		26.54639	84.89734	Normal

$$Y = 0 * X^2 + 0.998 * X + 109.5$$

$$X = 2800$$

$$Y = 2903$$

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

22/05/25
J.E

22/05/25
R.E

22/05/25
R.E

22/ 5/ 25	10: 40: 0	10	0.1	230	20.2	2300	2404 G	26.54675	84.89645	Normal
22/ 5/ 25	10: 41: 0	10	0.1	200	10.1	2000	2105 G	26.54717	84.89556	Normal
22/ 5/ 25	10: 41: 0	10	0.1	290	10.1	2900	3003 G	26.54749	84.89471	Normal
22/ 5/ 25	10: 42: 0	10	0.1	270	20.2	2700	2804 G	26.54787	84.89377	Normal
22/ 5/ 25	10: 42: 0	10	0.1	210	20.2	2100	2205 G	26.54823	84.8929	Normal
22/ 5/ 25	10: 42: 0	10	0.1	180	30.3	1800	1905 G	26.54858	84.89199	Normal
22/ 5/ 25	10: 42: 0	10	0.1	190	30.3	1900	2005 G	26.54875	84.89109	Normal
22/ 5/ 25	10: 42: 0	10	0.1	180	40.4	1800	1905 G	26.54888	84.89003	Normal
22/ 5/ 25	10: 43: 0	10	0.1	320	30.3	3200	3303 G	26.54904	84.88906	Normal
22/ 5/ 25	10: 43: 0	10	0.1	230	20.2	2300	2404 G	26.54918	84.88806	Normal
22/ 5/ 25	10: 43: 0	10	0.1	260	20.2	2600	2704 G	26.54938	84.88709	Normal
22/ 5/ 25	10: 43: 0	10	0.1	160	30.3	1600	1706 G	26.54962	84.88618	Normal
22/ 5/ 25	10: 44: 0	10	0.1	270	20.2	2700	2804 G	26.54982	84.88517	Normal
22/ 5/ 25	10: 44: 0	10	0.1	200	20.2	2000	2105 G	26.55012	84.88428	Normal
22/ 5/ 25	10: 44: 0	10	0.1	150	30.3	1500	1606 G	26.55038	84.88338	Normal
22/ 5/ 25	10: 44: 0	10	0.1	230	30.3	2300	2404 G	26.55067	84.88242	Normal
22/ 5/ 25	10: 44: 0	10	0.1	260	20.2	2600	2704 G	26.5509	84.88146	Normal
22/ 5/ 25	10: 45: 0	10	0.1	160	30.3	1600	1706 G	26.55128	84.88057	Normal
22/ 5/ 25	10: 45: 0	10	0.1	310	10.1	3100	3203 G	26.5517	84.8797	Normal
22/ 5/ 25	10: 45: 0	10	0.1	290	20.2	2900	3003 G	26.55224	84.87891	Normal
22/ 5/ 25	10: 47: 0	10	0.1	240	20.2	2400	2504 G	26.55271	84.878	Normal
22/ 5/ 25	10: 47: 0	10	0.1	320	10.1	3200	3303 G	26.55308	84.87715	Normal
22/ 5/ 25	10: 48: 0	10	0.1	270	20.2	2700	2804 G	26.55357	84.87631	Normal
22/ 5/ 25	10: 48: 0	10	0.1	320	20.2	3200	3303 G	26.55434	84.87584	Normal
22/ 5/ 25	10: 48: 0	10	0.1	380	20.2	3800	3901 G	26.55518	84.87551	Normal
22/ 5/ 25	10: 48: 0	10	0.1	240	20.2	2400	2504 G	26.556	84.87515	Normal
22/ 5/ 25	10: 49: 0	10	0.1	250	20.2	2500	2604 G	26.55677	84.87478	Normal
22/ 5/ 25	10: 49: 0	10	0.1	210	30.3	2100	2205 G	26.55756	84.87426	Normal
22/ 5/ 25	10: 49: 0	10	0.1	290	10.1	2900	3003 G	26.55834	84.8737	Normal
22/ 5/ 25	10: 50: 0	10	0.1	210	20.2	2100	2205 G	26.55911	84.8732	Normal
22/ 5/ 25	10: 50: 0	10	0.1	350	20.2	3500	3602 G	26.55981	84.87264	Normal
22/ 5/ 25	10: 50: 0	10	0.1	220	30.3	2200	2305 G	26.56053	84.87217	Normal
22/ 5/ 25	10: 50: 0	10	0.1	300	30.3	3000	3103 G	26.56136	84.87163	Normal
22/ 5/ 25	10: 51: 0	10	0.1	250	30.3	2500	2604 G	26.56207	84.87109	Normal
22/ 5/ 25	10: 51: 0	10	0.1	300	30.3	3000	3103 G	26.56284	84.87056	Normal
22/ 5/ 25	10: 51: 0	10	0.1	270	30.3	2700	2804 G	26.56359	84.87002	Normal
22/ 5/ 25	10: 51: 0	10	0.1	280	30.3	2800	2903 G	26.56429	84.86956	Normal
22/ 5/ 25	10: 51: 0	10	0.1	240	30.3	2400	2504 G	26.56511	84.86901	Normal

Amel
22/05/25
J.R

BR
22/05/25
AE

Amel
27/5/25
EE

22/ 5/ 25	10 51: 0	10	0.1	180	30.3	1800	1905 G	26.56552	84.86852	Normal
22/ 5/ 25	10 52: 0	10	0.1	200	40.4	2000	2105 G	26.56662	84.86798	Normal
22/ 5/ 25	10 52: 0	10	0.1	230	40.4	2300	2404 G	26.56737	84.86746	Normal
22/ 5/ 25	10 52: 0	10	0.1	170	30.3	1700	1806 G	26.56814	84.8669	Normal
22/ 5/ 25	10 52: 0	10	0.1	240	20.2	2400	2504 G	26.56894	84.8664	Normal
22/ 5/ 25	10 52: 0	10	0.1	290	20.2	2900	3003 G	26.56964	84.86586	Normal
22/ 5/ 25	10 53: 0	10	0.1	200	30.3	2000	2105 G	26.57037	84.86535	Normal
22/ 5/ 25	10 53: 0	10	0.1	210	20.2	2100	2205 G	26.57117	84.86483	Normal
22/ 5/ 25	10 53: 0	10	0.1	200	20.2	2000	2105 G	26.57188	84.86428	Normal
22/ 5/ 25	10 53: 0	10	0.1	230	20.2	2300	2404 G	26.57256	84.86369	Normal
22/ 5/ 25	10 54: 0	10	0.1	210	30.3	2100	2205 G	26.57326	84.86311	Normal
22/ 5/ 25	10 54: 0	10	0.1	160	30.3	1600	1706 G	26.57404	84.86253	Normal
22/ 5/ 25	10 54: 0	10	0.1	360	20.2	3600	3702 G	26.57477	84.86192	Normal
22/ 5/ 25	10 54: 0	10	0.1	220	20.2	2200	2305 G	26.57547	84.86138	Normal
22/ 5/ 25	10 55: 0	10	0.1	200	10.1	2000	2105 G	26.57626	84.86082	Normal
22/ 5/ 25	10 55: 0	10	0.1	200	10.1	2000	2105 G	26.57637	84.86088	Normal
22/ 5/ 25	10 54: 0	10	0.1	210	10.1	2100	2205 G	26.54956	84.9284	Normal
22/ 5/ 25	10 54: 0	10	0.1	200	10.1	2000	2105 G	26.54945	84.92746	Normal
22/ 5/ 25	10 54: 0	10	0.1	200	20.2	2000	2105 G	26.54925	84.92652	Normal
22/ 5/ 25	10 54: 0	10	0.1	270	20.2	2700	2804 G	26.54894	84.92556	Normal
22/ 5/ 25	10 55: 0	10	0.1	300	20.2	3000	3103 G	26.54878	84.92456	Normal
22/ 5/ 25	10 55: 0	10	0.1	300	20.2	3000	3103 G	26.54898	84.9236	Normal
22/ 5/ 25	10 55: 0	10	0.1	300	20.2	3000	3103 G	26.5492	84.92271	Normal
22/ 5/ 25	10 55: 0	10	0.1	300	20.2	3000	3103 G	26.54963	84.9218	Normal
22/ 5/ 25	10 56: 0	10	0.1	200	30.3	2000	2105 G	26.55	84.92089	Normal
22/ 5/ 25	10 56: 0	10	0.1	240	30.3	2400	2504 G	26.55042	84.92	Normal
22/ 5/ 25	10 56: 0	10	0.1	200	30.3	2000	2105 G	26.55069	84.91916	Normal
22/ 5/ 25	10 56: 0	10	0.1	250	40.4	2500	2604 G	26.55089	84.91816	Normal
22/ 5/ 25	10 56: 0	10	0.1	300	40.4	3000	3103 G	26.55108	84.91719	Normal
22/ 5/ 25	10 56: 0	10	0.1	280	40.4	2800	2903 G	26.5512	84.91631	Normal
22/ 5/ 25	10 56: 0	10	0.1	310	50.5	3100	3203 G	26.5513	84.91524	Normal
22/ 5/ 25	10 57: 0	10	0.1	270	40.4	2700	2804 G	26.55126	84.91423	Normal
22/ 5/ 25	10 57: 0	10	0.1	200	10.1	2000	2105 G	26.55102	84.91323	Normal
22/ 5/ 25	10 57: 0	10	0.1	220	10.1	2200	2305 G	26.55072	84.91227	Normal
22/ 5/ 25	10 57: 0	10	0.1	320	10.1	3200	3303 G	26.55026	84.91094	Curve
22/ 5/ 25	10 57: 0	10	0.1	190	30.3	1900	2005 G	26.55024	84.91	Normal
22/ 5/ 25	10 58: 0	10	0.1	130	30.3	1300	1406 G	26.55038	84.90904	Normal
22/ 5/ 25	10 58: 0	10	0.1	290	30.3	2900	3003 G	26.55024	84.90805	Normal

22/05/25
J-E

22/05/25
A-E

22/05/25
EE

22/ 5/ 25 10: 58: 0	10	0.1	200	30.3	2000	2105 G	26.54989	84.90721	Normal
22/ 5/ 25 10: 58: 0	10	0.1	160	30.3	1600	1706 G	26.54951	84.90614	Normal
22/ 5/ 25 10: 58: 0	10	0.1	240	20.2	2400	2504 G	26.54926	84.90525	Normal
22/ 5/ 25 10: 59: 0	10	0.1	230	20.2	2300	2404 G	26.54885	84.90443	Normal
22/ 5/ 25 10: 59: 0	10	0.1	200	10.1	2000	2105 G	26.54839	84.90354	Speed Breaker
22/ 5/ 25 10: 59: 0	10	0.1	270	20.2	2700	2804 G	26.54798	84.90266	Normal
22/ 5/ 25 10: 59: 0	10	0.1	270	20.2	2700	2804 G	26.5476	84.90178	Normal
22/ 5/ 25 11: 00: 0	10	0.1	230	10.1	2300	2404 G	26.54725	84.90086	Normal
22/ 5/ 25 11: 00: 0	10	0.1	220	20.2	2200	2305 G	26.54671	84.9001	Normal
22/ 5/ 25 11: 00: 0	10	0.1	290	10.1	2900	3003 G	26.54651	84.89914	Normal
22/ 5/ 25 11: 01: 0	10	0.1	160	30.3	1600	1706 G	26.54613	84.89832	Normal
22/ 5/ 25 11: 01: 0	10	0.1	270	20.2	2700	2804 G	26.54639	84.89734	Normal
22/ 5/ 25 11: 01: 0	10	0.1	230	20.2	2300	2404 G	26.54675	84.89645	Normal
22/ 5/ 25 11: 02: 0	10	0.1	200	10.1	2000	2105 G	26.54717	84.89556	Normal
22/ 5/ 25 11: 02: 0	10	0.1	160	30.3	1600	1706 G	26.54749	84.89471	Normal
22/ 5/ 25 11: 02: 0	10	0.1	160	30.3	1600	1706 G	26.54787	84.89377	Normal
22/ 5/ 25 11: 02: 0	10	0.1	210	20.2	2100	2205 G	26.54823	84.8929	Normal
22/ 5/ 25 11: 02: 0	10	0.1	280	30.3	2800	2903 G	26.54858	84.89199	Normal

Total IRI 326929
Average IRI 2554.133

Handwritten signature
22/05/25
JE

Handwritten signature
22/05/25
AE

Handwritten signature
22/05/25
Executive Engineer
Rural Works Department
Works Division, Motihari

मन्स्य. Unnayan Yojna

VOL. 2.

Schedule XLV-Form No. 134

Name of work- Sitalpur Dhal to Jatwa Jakerwa Ghat

A. E. R. N. D. (W)

DIVISION

Safai

SUB-DIVISION

Agency- Ramesh Kumar

Measurement Book

M. B. 41 - 6607.

Could find that the Measurement
book contains the heading (100)
Machine Measurement Department
of the R.W.D. (W) Sub-division

Executive Engineer
R.W.D. (W) Division

M. B. H. 6607

Sch. XLV - Form No. 134

A. E. R. W. D. (W) DIVISION

Sapauli SUB-DIVISION

Executive Engineer

R.W.D. (W) Division

M. B. H. 6607

Measurement Book

No.

M. B. H. 6607

Name of Officer _____

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
42) 48) Provn weep holes					
Q-V7113/11(32) = 446 Nos					
Ch 149.01/each					6645820
43) 47) Provn drainage spots					
Q-V7113/12(23) = 28 Nos					
Ch 945.75/each					2648100
44) 48) Parquet counter of kitchen					
Substructure					
Q-V7113/18(1) = 11.45 m²					
Ch 10462.83/m² - R					1,19,79920
48) 49) Painting two coats inner walls					
Q-V7113/12(2) = 80.16 m²					
Ch 129.16/m² - R =					12,15520
				R	10,63,81,90400
Add 1% Labour cess (+)					10,63,81,90000
Add 18% GST (+)					1,91,48,74300
Add Seigniorage (+)					11,53,52100
				R	12,73,47,98700
Lies 0.11% below (-)					1,40,52500
				R	12,78,07,46200
Lies Prov. Pay (-)					12,31,00,00000
				R	45,07,46200
24/02/25					
TFE					
25/2/25					
CBP					
25/2/25					

5th and Final bill

15

Set. XIV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Name of work-	Construction of road				
from	Sitalpur Dhola to Jatua				
Jakaria Ghat undermasonry					
Agency-	Ramesh Kumar				
Agreement No-	01/NB/2024-25				
Date of start-	19/06/2024				
Date of completion-	18/06/2025				
Actual date of Completion-	04/02/2025				
Further work-	Nil				
Hence the amount-	Nil				

Record Entry

① Consists of subgrade and earth shoulder

Sides are:-

2	X	20	X	30	X	1.75	X	0.15	315.00
2	X	20	X	30	X	1.75	X	0.15	315.00
2	X	20	X	30	X	1.75	X	0.15	306.00
2	X	20	X	30	X	1.75	X	0.15	315.00
2	X	20	X	30	X	1.75	X	0.15	306.00
2	X	20	X	30	X	1.75	X	0.15	315.00
2	X	20	X	30	X	1.75	X	0.15	315.00
2	X	20	X	30	X	1.75	X	0.15	306.00
2	X	20	X	30	X	1.75	X	0.15	315.00
2	X	20	X	30	X	1.75	X	0.15	315.00
2	X	1	X	30	X	1.75	X	0.15	15.30
2	X	1	X	20	X	1.75	X	0.15	10.20

Continuation

3463.50113