

Name of Road- Salempur PWD Road Padminiya to Saraiya PWD Road (Gajiyapur Road) Via Jokhari, Sinha
Name of Agency-Rohit Kumar Singh

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGO RY	Latitude	Longitude	Event
30/5/25	11:0:19	26	0.1	310	Rate	mm/km	mm/km	ROAD			
30/5/25	11:0:20	26	0.1	320	0	3100	2908	G	25.682313	84.632101	Normal
30/5/25	11:1:0	26	0.1	260	10.1	3200	2991	G	25.682317	84.632033	Speed Breaker
30/5/25	11:1:29	26	0.1	270	10.1	2600	2494	G	25.682309	84.630996	Normal
30/5/25	11:1:30	26	0.1	260	10.1	2700	2577	G	26.682288	84.630438	Normal
30/5/25	11:2:4	26	0.1	240	10.1	2600	2494	G	25.682261	84.629344	Normal
30/5/25	11:2:40	26	0.1	360	10.1	2400	2328	G	25.682304	84.628186	Normal
30/5/25	11:3:0	26	0.1	310	10.1	3600	3322	G	25.682306	84.627651	Normal
30/5/25	11:3:15	26	0.1	230	20.2	3100	2908	G	25.682259	84.627066	Normal
30/5/25	11:3:18	26	0.1	280	20.2	2300	2245	G	25.682164	84.626488	Normal
30/5/25	11:3:50	26	0.1	270	20.2	2800	2659	G	25.681968	84.625326	Normal
30/5/25	11:4:0	26	0.1	300	20.2	2700	2577	G	25.681759	84.624223	Normal
30/5/25	11:4:26	26	0.1	230	20.2	3000	2825	G	25.681563	84.623248	Normal
30/5/25	11:4:28	26	0.1	260	20.2	2300	2245	G	25.681467	84.622746	Normal
30/5/25	11:5:1	26	0.1	210	10.1	2600	2494	G	25.681268	84.621651	Normal
30/5/25	11:5:15	26	0.1	280	20.2	2100	2080	G	25.681148	84.620042	Normal
30/5/25	11:5:36	26	0.1	420	20.2	2800	2659	G	25.681231	84.619533	Normal
30/5/25	11:6:0	26	0.1	210	10.1	4200	3819	G	25.681325	84.619005	Speed Breaker
30/5/25	11:6:11	26	0.1	230	20.2	2100	2080	G	25.681459	84.617816	Normal
30/5/25	11:6:17	26	0.1	310	10.1	2300	2245	G	25.68160	84.616703	Normal
30/5/25	11:6:47	26	0.1	300	20.2	3100	2908	G	25.681683	84.6158	Normal
30/5/25	11:7:0	26	0.1	210	20.2	3000	2825	G	25.681782	84.614556	Normal
30/5/25	11:7:21	26	0.1	250	20.2	2100	2080	G	25.681898	84.613733	Normal
30/5/25	11:7:25	26	0.1	240	20.2	2500	2411	G	25.681986	84.612839	Normal
30/5/25	11:8:0	26	0.1	250	20.2	2400	2328	G	25.682087	84.611871	Normal
30/5/25	11:8:10	26	0.1	270	20.2	2500	2411	G	25.68218	84.610806	Normal
30/5/25	11:8:31	26	0.1	280	20.2	2700	2577	G	25.68228	84.610009	Normal
30/5/25	11:8:35	26	0.1	280	20.2	2800	2659	G	25.68244	84.608715	Normal
30/5/25	11:9:0	26	0.1	260	20.2	2800	2659	G	25.682535	84.608188	Normal
30/5/25	11:9:7	26	0.1	240	20.2	2600	2494	G	25.68276	84.607161	Normal
30/5/25	11:9:7	26	0.1	270	20.2	2400	2328	G	25.683081	84.605469	Normal
30/5/25	11:9:42	26	0.1	230	20.2	2700	2577	G	25.683176	84.604876	Normal
30/5/25		26	0.1	230	20.2	2300	2245	G	25.683211	84.604316	Normal

$$Y = 0 * X^2 + 0.828 * X + 341.6$$

$$X = 4000$$

$$Y = 3653$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

30/5/25	11:10:0	26	0.1	240	20.2	2400	2328	G	25.683324	84.60341	Normal
30/5/25	11:10:17	26	0.1	230	20.2	2300	2245	G	25.683266	84.601938	Normal
30/5/25	11:10:17	26	0.1	250	20.2	2500	2411	G	25.683001	84.601243	Normal
30/5/25	11:11:0	26	0.1	290	10.1	2900	2742	G	25.682748	84.600509	Normal
30/5/25	11:11:28	26	0.1	240	20.2	2400	2328	G	25.682532	84.59989	Normal
30/5/25	11:11:35	26	0.1	270	20.2	2700	2577	G	25.682114	84.598694	Normal
30/5/25	11:12:3	26	0.1	400	10.1	4000	3653	G	25.681802	84.597763	Normal
30/5/25	11:13:14	26	0.1	360	10.1	3600	3322	G	25.681622	84.597214	Normal
30/5/25	11:14:0	26	0.1	410	10.1	4100	3736	G	25.681234	84.59618	Speed Breaker
30/5/25	11:14:24	26	0.1	360	10.1	3600	3322	G	25.680937	84.595257	Normal
30/5/25	11:15:0	26	0.1	380	10.1	3800	3487	G	25.680715	84.594068	Normal
30/5/25	11:15:35	26	0.1	300	10.1	3000	2825	G	25.680527	84.593044	Normal
30/5/25	11:16:0	26	0.1	260	10.1	2600	2494	G	25.680415	84.592334	Normal
30/5/25	11:16:10	26	0.1	260	10.1	2600	2494	G	25.68023	84.591113	Normal
30/5/25	11:16:45	26	0.1	260	10.1	2600	2494	G	25.680056	84.590175	Normal
30/5/25	11:17:0	26	0.1	240	10.1	2400	2328	G	25.67979	84.5902	Normal
30/5/25	11:17:21	26	0.1	300	10.1	3000	2825	G	25.679085	84.59003	Normal
30/5/25	11:17:21	26	0.1	290	10.1	2900	2742	G	25.678329	84.589764	Normal
30/5/25	11:18:0	26	0.1	370	10.1	3700	3405	G	25.677609	84.589581	Normal
30/5/25	11:19:10	26	0.1	420	10.1	4200	3819	G	25.67662	84.589086	Speed Breaker
30/5/25	11:19:7	26	0.1	350	10.1	3500	3239	G	25.676147	84.588845	Normal
30/5/25	11:20:0	26	0.1	380	10.1	3800	3487	G	25.675512	84.589014	Normal
30/5/25	11:20:17	26	0.1	340	10.1	3400	3156	G	25.675263	84.588522	Normal
30/5/25	11:21:0	26	0.1	270	10.1	2700	2577	G	25.674989	84.588275	Normal
30/5/25	11:21:28	26	0.1	320	10.1	3200	2991	G	25.67423	84.587869	Normal
30/5/25	11:22:3	26	0.1	360	10.1	3600	3322	G	25.673844	84.587618	Normal
30/5/25	11:23:0	26	0.1	390	10.1	3900	3570	G	25.673104	84.587278	Normal
30/5/25	11:23:14	26	0.1	320	10.1	3200	2991	G	25.672333	84.587111	Normal
30/5/25	11:24:0	26	0.1	330	10.1	3300	3073	G	25.671366	84.586911	Normal
30/5/25	11:24:24	26	0.1	310	10.1	3100	2908	G	25.670621	84.586724	Normal
30/5/25	11:24:29	26	0.1	410	10.1	4100	3736	G	25.669039	84.586164	Normal
30/5/25	11:25:0	26	0.1	280	10.1	2800	2659	G	25.66849	84.585884	Normal
30/5/25	11:25:35	26	0.1	320	10.1	3200	2991	G	25.667542	84.585728	Normal
							Total		2780		

25/06/25
B.B

088/2 hours

Stomach:

Work! Salempur FWD Road Padmini.

pad:

b Job number 281

re :

ction No.

Expiry Date: 5/30/2025 ▼

Machine No: 780

Start S No :

Start E No.:

Weather:

Start Location :

End Location:

Road Type :

Side :

UV Range :

Dist Range:

Equation :

Road Type: (R) RURAL ROAD

Interval

mm/km

-1000 m

Equation:
$$Y = 0 \cdot X^2 + 0.828 \cdot X + 341.6$$

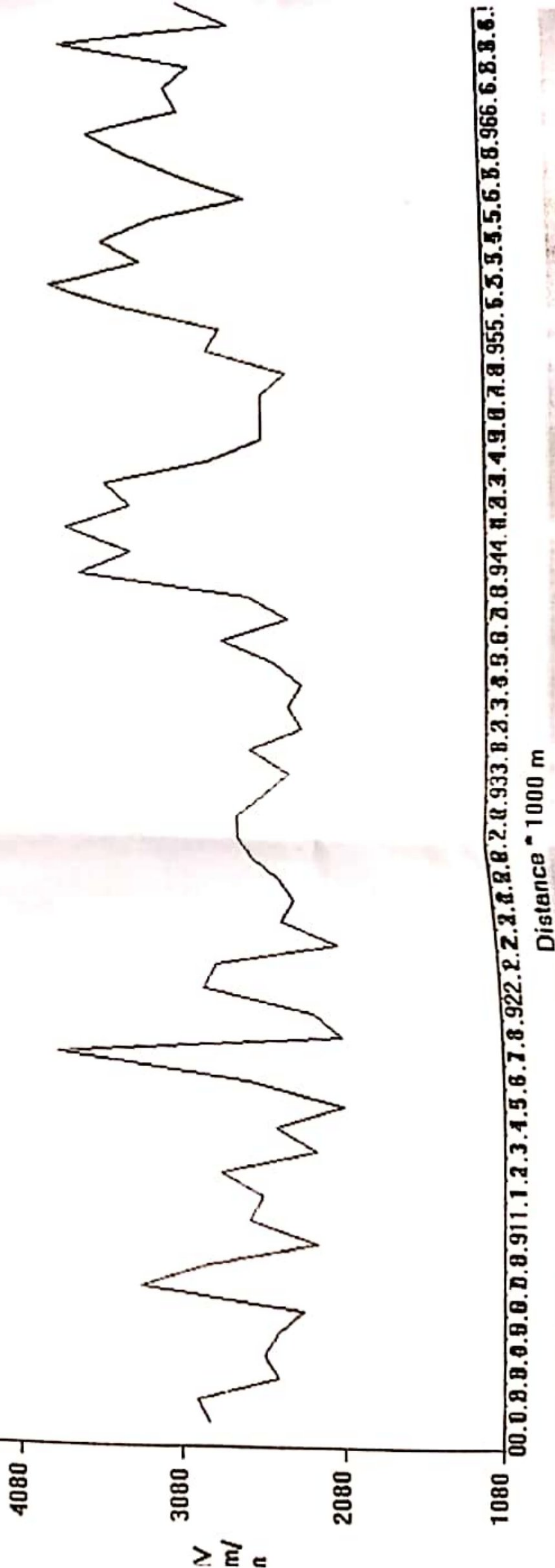
Print Generate Report and Graph

Redraw Graph

Map View

Name of Customer : Name of Work/ Road : Lab Job number :

Section No.:26, Eqn : $Y = 0 \cdot X^2 + 0.828 \cdot X + 341.6$



चौजना का नाम :- सलीमपुर PWD रोड पश्चिमि
से सरैया PWD रोड (गजीपुर रोड)
मेवा जौकहरी सिमा निकल

M M Choudhary (SC)

कार्य प्रो. आरा Division

जि.स.हर। SUB-Division

संप्रेषक - रोहित कुमार सिंह MB NO - 4012
25-26

3rd & final RA Bill

37

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
N/w:- Repair of Road from Salempur Pud road Padminiya to Saraiya Pud Road Via Tokhari, Sinha					
Agency:- Rohit Ks. Singhi					
Agg. No:- 10/mmcslu/mcd/2024-25					
Date of work start:-					
<u>Abstract of Cost</u>					
(1/1) Providing & fixing of working benchmark pillars - - do - -					
Qty = 6.50km (vide TMB Page - 01)					
@ Rs. 14021.99/km					Rs. 91143 = 00
(2/2) Clearing and grubbing Road land (by manual means) - do -					
Qty = 1.95 Ha (Page - 02)					
@ Rs. 72891.00/Ha					Rs. 142137 = 00
(3/3) Construction of Granular sub-base in pot holes area - - do - -					
Qty = 333.94 m ³ (Page - 05)					
@ Rs. 2503.16/m ³					Rs. 835905 = 00
(4/5) Providing, laying, spreading and compacting WBM 6-III in pot holes					
Qty = 533.58 m ³ (Page - 09)					
@ Rs. 4943.85/m ³					Rs. 2637939 = 00

Continuation

38

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
(5/6) Providing and applying primer coat with bitumen emulsion (SS-1)					
Qty = 7114.41 m ²				(Page - 10)	
@ Rs. 49.58/m ²				Rs. 352732 = 00	
(6/7) Providing and applying bitumen tack coat with RS-1					
Qty = 5893.50 m ²				(Page - 10)	
+ 16244.97 m ²				(Page - 19)	
= 22138.47 m ²					
@ Rs. 17.20/m ²				Rs. 380782 = 00	
(7/9) Providing and laying Bituminous macadam - - do - - -					
Qty = 294.67 m ³				(Page - 11)	
+ 812.22 m ³				(Page - 20)	
= 1106.89 m ³					
@ Rs. 10079.59/m ³				Rs. 11156997 = 00	
(8/8) Providing and applying tack coat with Bitumen Emulsion (RS-1)					
Qty = 5893.50 m ²				(Page - 12)	
+ 16244.97 m ²				(Page - 21)	
= 22138.47 m ²					
@ Rs. 14.40/m ²				Rs. 318794 = 00	

Continuation

Rs. 15916429 = 00

39

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/10) Providing and laying semi-dense bituminous concrete					do
Qty = 147.33 m ³			(Page-13)		
+ 406.06 m ³			(Page-22)		
= 553.39 m ³					
@ Rs. 12285.02/m ³			Rs. 6798407=00		
(10/11) Construction of dry lean cement concrete		do			
Qty = 24.46 m ³		(Page-22)			
@ Rs. 4116.23/m ³			Rs. 100683=00		
(11/12) Construction of Panel concrete as per design		do			
Qty = 309.63 m ³		(Page-23)			
@ Rs. 7614.87/m ³			Rs. 2357792=00		
(12/30) Providing and laying of hot applied thermoplastic on BT Portion					
Qty = 1169.20 m ²		(Page-24)			
@ Rs. 801.65/m ²			Rs. 937289=00		
(13/31) Road marking on CC portion					
Qty = 130.80 m ²		(Page-24)			
@ Rs. 912.59/m ²			Rs. 119367=00		

Continuation

Rs. 26229967=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14/13) Excavation for structure as per drawing - - do - - -					
Qty = 228 m ³ (limited to 187 m ³)			(Page-32)		
@ Rs. 384.62/m ³			Rs. 71924=00		
(15/14) Plain cement concrete m10 in levelling course - - do - - -					
Qty = 38 m ³ (limited to 34 m ³)			(Page-32)		
@ Rs. 6469.90/m ³			Rs. 219977=00		
(16/15) Providing concrete for plain concrete in open foundation					
Qty = 270 m ³ (limited to 229.50 m ³)			(Page-32)		
@ Rs. 6154.80/m ³			Rs. 1412527=00		
(17/16) Providing weepholes in plain concrete - - do - - -					
Qty = 112 No.			(Page-32)		
@ Rs. 130.52/each			Rs. 14618=00		
(18/17) Backfilling behind retaining wall - - do - - -					
Qty = 154 m ³ (limited to 139.50 m ³)			(Page-33)		
@ Rs. 1794.56/m ³			Rs. 250341=00		
Continuation					
Rs. 28199354=00					

41

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
(19/18) Excavation for str. as per drawing	—	do	—	—	
Qty = 110.25 m ³				(Page-33)	
@ Rs. 384.62/m ³				Rs. 42404 = 00	
(20/19) Plain cement concrete m10 in levelling course	—	do	—	—	
Qty = 15.75 m ³				(Page-33)	
@ Rs. 6469.90/m ³				Rs. 101901 = 00	
(24/20) Providing concrete for plain concrete in open foundation					
Qty = 97.50 m ³				(Page-33)	
@ Rs. 6154.80/m ³				Rs. 600093 = 00	
(22/22) Providing and laying filter material	—	do	—	—	
Qty = 54 m ³				(Page-33)	
(limited to 51.75 m ³)					
@ Rs. 3923.08/m ³				Rs. 203019 = 00	
(23/21) Providing and laying pitching on slopes	—	do	—	—	
Qty = 54 m ³				(Page-33)	
(limited to 51.75 m ³)					
@ Rs. 4446.40/m ³				Rs. 230104 = 00	

Continuation

Rs. 29376875 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24/37) Brick masonry in cement mortar 1:3 in parapet - do -					
Qty = 5.76 m ³				(Page-34)	
@ Rs. 5705.89/m ³				Rs. 32866=00	
(25/36) Plastering with cement mortar (1:4) on brick work - do -					
Qty = 40.32 m ²				(Page-34)	
@ Rs. 183.11/m ²				Rs. 7383=00	
(26/38) Painting two coats on New concrete to brick masonry					
Qty = 40.32 m ²				(Page-34)	
@ Rs. 130.14/m ²				Rs. 5247=00	
(27/3) Construction of subgrade and earthen shoulder - do -					
Qty = 4142.25 m ³				(Page-34)	
@ Rs. 243.99/m ³				Rs. 1010668=00	
(28/23) RCC m15 grade 5th km stone					
Qty = 1 No.				(Page-35)	
@ Rs. 4526.50/each				Rs. 4527=00	
(29/24) RCC m15 grade km stone					
Qty = 7 No.				(Page-35)	
Continuation					
@ Rs. 2676.61/each				Rs. 18736=00	
Rs. 30456302=00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(30/25) 200 mm stone (Precast)					
Qty = 26 No.				(Page-35)	
@ Rs. 755.98/each				Rs. 19655 = 00	
(31/26) Providing and fixing 600 mm equilateral triangle traffic sign					
Qty = 18 No.				(Page-35)	
@ Rs. 4054.56/each				Rs. 72982 = 00	
(32/27) 600 mm circular					
Qty = 18 No.				(Page-35)	
@ Rs. 3969.12/each				Rs. 71444 = 00	
(33/28) 600 x 450 mm rectangular					
Qty = 18 No.				(Page-35)	
@ Rs. 3834.28/each				Rs. 69017 = 00	
(34/29) 900 mm side octagon					
Qty = 2 No.				(Page-35)	
@ Rs. 8003.67/each				Rs. 16007 = 00	
(35/32) Providing and fixing of typical mmqsy informatory sign board					
Qty = 3 No.				(Page-36)	
@ Rs. 10097.80/each				Rs. 30284 = 00	

Continuation

Rs. 30735691 = 00

Continuation