

Road Name:-Harchanda Chowk To Sain Via Manifulkahan Maishan Path

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
10/3/25	16:26:1	64	0.1	240	10.1	2400	2705	G	26.207674	85.242166	Normal
10/3/25	16:26:36	64	0.1	260	10.1	2600	2874	G	26.206732	85.241788	Normal
10/3/25	16:27:11	64	0.1	270	10.1	2700	2958	G	26.205817	85.241669	Normal
10/3/25	16:27:11	64	0.1	210	10.1	2100	2451	G	26.204867	85.241684	Normal
10/3/25	16:28:0	64	0.1	230	10.1	2300	2620	G	26.203973	85.241682	Normal
10/3/25	16:28:21	64	0.1	200	10.1	2000	2367	G	26.203287	85.24169	Normal
10/3/25	16:29:0	64	0.1	230	10.1	2300	2620	G	26.202157	85.241847	Normal
10/3/25	16:29:0	64	0.1	250	10.1	2500	2789	G	26.20117	85.241758	Normal
10/3/25	16:29:32	64	0.1	210	10.1	2100	2451	G	26.200345	85.241661	Normal
10/3/25	16:30:7	64	0.1	220	10.1	2200	2536	G	26.199368	85.24178	Normal
10/3/25	16:30:42	64	0.1	180	10.1	1800	2198	G	26.198476	85.24178	Curve
10/3/25	16:31:0	64	0.1	190	10.1	1900	2282	G	26.197516	85.241526	Normal
10/3/25	16:31:17	64	0.1	210	10.1	2100	2451	G	26.196819	85.241273	Normal
10/3/25	16:32:0	64	0.1	230	10.1	2300	2620	G	26.19606	85.240973	Normal
10/3/25	16:32:28	64	0.1	210	10.1	2100	2451	G	26.19533	85.240786	Normal
10/3/25	16:33:3	64	0.1	200	10.1	2000	2367	G	26.194284	85.240359	Culvert
10/3/25	16:33:3	64	0.1	240	10.1	2400	2705	G	26.193438	85.239884	Normal
10/3/25	16:33:39	64	0.1	210	10.1	2100	2451	G	26.192719	85.239775	Culvert
10/3/25	16:34:14	64	0.1	180	10.1	1800	2198	G	26.191703	85.239275	Curve
10/3/25	16:34:49	64	0.1	220	10.1	2200	2536	G	26.190844	85.238911	Normal
10/3/25	16:35:0	64	0.1	210	10.1	2100	2451	G	26.190102	85.238856	Normal
10/3/25	16:35:24	64	0.1	240	10.1	2400	2705	G	26.189201	85.238722	Normal
10/3/25	16:36:0	64	0.1	210	10.1	2100	2451	G	26.188315	85.238852	Normal
10/3/25	16:36:35	64	0.1	210	10.1	2100	2451	G	26.187401	85.238837	Normal
10/3/25	16:37:10	64	0.1	170	10.1	1700	2113	G	26.185955	85.238473	Normal
10/3/25	16:37:46	64	0.1	210	10.1	2100	2451	G	26.185011	85.238805	Normal
10/3/25	16:38:0	64	0.1	250	10.1	2500	2789	G	26.184763	85.239675	Normal
10/3/25	16:38:21	64	0.1	210	10.1	2100	2451	G	26.184448	85.240469	Normal
10/3/25	16:39:0	64	0.1	220	10.1	2200	2536	G	26.183589	85.240437	Normal
10/3/25	16:39:31	64	0.1	210	10.1	2100	2451	G	26.182604	85.240282	Normal
10/3/25	16:40:7	64	0.1	180	10.1	1800	2198	G	26.181836	85.240174	Normal
10/3/25	16:40:42	64	0.1	230	10.1	2300	2620	G	26.180794	85.240017	Normal
10/3/25	16:41:0	64	0.1	200	10.1	2000	2367	G	26.17986	85.239886	Normal
10/3/25	16:41:17	64	0.1	240	10.1	2400	2705	G	26.179208	85.240039	Normal
10/3/25	16:42:0	64	0.1	250	10.1	2500	2789	G	26.178171	85.240044	Normal
10/3/25	16:42:28	64	0.1	270	10.1	2700	2958	G	26.177392	85.239986	Normal
10/3/25	16:43:38	64	0.1	240	10.1	2400	2705	G	26.176521	85.239892	Normal
10/3/25	16:54:0	64	0.1	220	10.1	2200	2536	G	26.175504	85.239621	Normal
10/3/25	16:54:13	64	0.1	260	10.1	2600	2874	G	26.174694	85.239413	Normal

$$Y = 0 * X^2 + 0.845 * X + 677.2$$

$$X = 2857$$

$$Y = 3091$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-50 >5001

Executive Engineer
R.W.D. Works Division
Muzaffarpur, West

10/ 3/ 25	16: 54: 49	64	0.1	280	10.1	2800	3043 G	26.173829	85.239362	Normal
10/ 3/ 25	16: 55: 49	64	0.1	250	10.1	2500	2789 G	26.172978	85.239314	Normal
10/ 3/ 25	16: 56: 1	64	0.1	240	0	2400	2705 G	26.172087	85.239186	Normal
10/ 3/ 25	16: 56: 36	64	0.1	260	10.1	2600	2874 G	26.171124	85.23904	Normal
10/ 3/ 25	16: 57: 11	64	0.1	270	10.1	2700	2958 G	26.170214	85.238924	Normal
10/ 3/ 25	16: 57: 11	64	0.1	210	10.1	2100	2451 G	26.169293	85.238756	Normal
10/ 3/ 25	16: 58: 0	64	0.1	230	10.1	2300	2620 G	26.168507	85.238439	Normal
10/ 3/ 25	16: 58: 21	64	0.1	200	10.1	2000	2367 G	26.167666	85.23806	Normal
10/ 3/ 25	16: 59: 0	64	0.1	230	10.1	2300	2620 G	26.166878	85.238491	Normal
10/ 3/ 25	16: 59: 0	64	0.1	250	10.1	2500	2789 G	26.166564	85.239529	Normal
10/ 3/ 25	16: 59: 32	64	0.1	210	10.1	2100	2451 G	26.166381	85.240581	Normal
10/ 3/ 25	17: 0: 7	64	0.1	220	10.1	2200	2536 G	26.165898	84.241102	Normal
10/ 3/ 25	17: 0: 42	64	0.1	180	10.1	1800	2198 G	26.165475	84.241969	Curve
10/ 3/ 25	17: 1: 0	64	0.1	190	10.1	1900	2282 G	26.165294	85.242826	Normal
10/ 3/ 25	17: 1: 17	64	0.1	210	10.1	2100	2451 G	26.165026	85.243918	Normal
10/ 3/ 25	17: 2: 0	64	0.1	230	10.1	2300	2620 G	26.164764	85.245011	Normal
8/ 3/ 25	17: 2: 28	64	0.1	210	10.1	2100	2451 G	26.164559	85.245918	Normal
10/ 3/ 25	17: 3: 3	64	0.1	200	10.1	2000	2367 G	26.164328	85.246946	Culvert
10/ 3/ 25	17: 3: 3	64	0.1	240	10.1	2400	2705 G	26.164186	85.247702	Normal
10/ 3/ 25	17: 3: 39	64	0.1	210	10.1	2100	2451 G	26.163924	85.248905	Culvert
10/ 3/ 25	17: 4: 14	64	0.1	180	10.1	1800	2198 G	26.163687	85.249894	Curve
10/ 3/ 25	17: 4: 49	64	0.1	220	10.1	2200	2536 G	26.16286	85.250025	Normal
10/ 3/ 25	17: 5: 0	64	0.1	210	10.1	2100	2451 G	26.162103	85.250024	Normal
10/ 3/ 25	17: 5: 24	64	0.1	240	10.1	2400	2705 G	26.161292	85.25009	Normal
10/ 3/ 25	17: 6: 0	64	0.1	210	10.1	2100	2451 G	26.160325	85.250161	Normal
10/ 3/ 25	17: 6: 35	64	0.1	210	10.1	2100	2451 G	26.159301	85.250091	Normal
10/ 3/ 25	17: 7: 10	64	0.1	170	10.1	1700	2113 G	26.158541	85.250428	Normal
10/ 3/ 25	17: 7: 46	64	0.1	210	10.1	2100	2451 G	26.157709	85.25061	Normal
10/ 3/ 25	17: 8: 0	64	0.1	250	10.1	2500	2789 G	26.156695	85.250399	Normal
10/ 3/ 25	17: 8: 21	64	0.1	210	10.1	2100	2451 G	26.155817	85.250288	Normal
10/ 3/ 25	17: 9: 0	64	0.1	220	10.1	2200	2536 G	26.155123	85.250123	Normal
10/ 3/ 25	17: 9: 31	64	0.1	210	10.1	2100	2451 G	26.154057	85.24989	Normal
10/ 3/ 25	17: 10: 7	64	0.1	180	10.1	1800	2198 G	26.153214	85.249671	Normal
10/ 3/ 25	17: 11: 42	64	0.1	230	10.1	2300	2620 G	26.152176	85.249503	Normal
10/ 3/ 25	17: 12: 0	64	0.1	200	10.1	2000	2367 G	26.15162	85.249539	Normal
10/ 3/ 25	17: 13: 17	64	0.1	240	10.1	2400	2705 G	26.150657	85.249819	Normal
10/ 3/ 25	17: 14: 0	64	0.1	250	10.1	2500	2789 G	26.149801	85.2499	Normal
10/ 3/ 25	17: 14: 28	64	0.1	270	10.1	2700	2958 G	26.148911	85.249802	Normal
10/ 3/ 25	17: 15: 38	64	0.1	240	10.1	2400	2705 G	26.147907	85.24965	Normal
10/ 3/ 25	17: 16: 0	64	0.05	220	10.1	2200	2536 G	26.147855	85.249632	Normal

AVG:- 2550

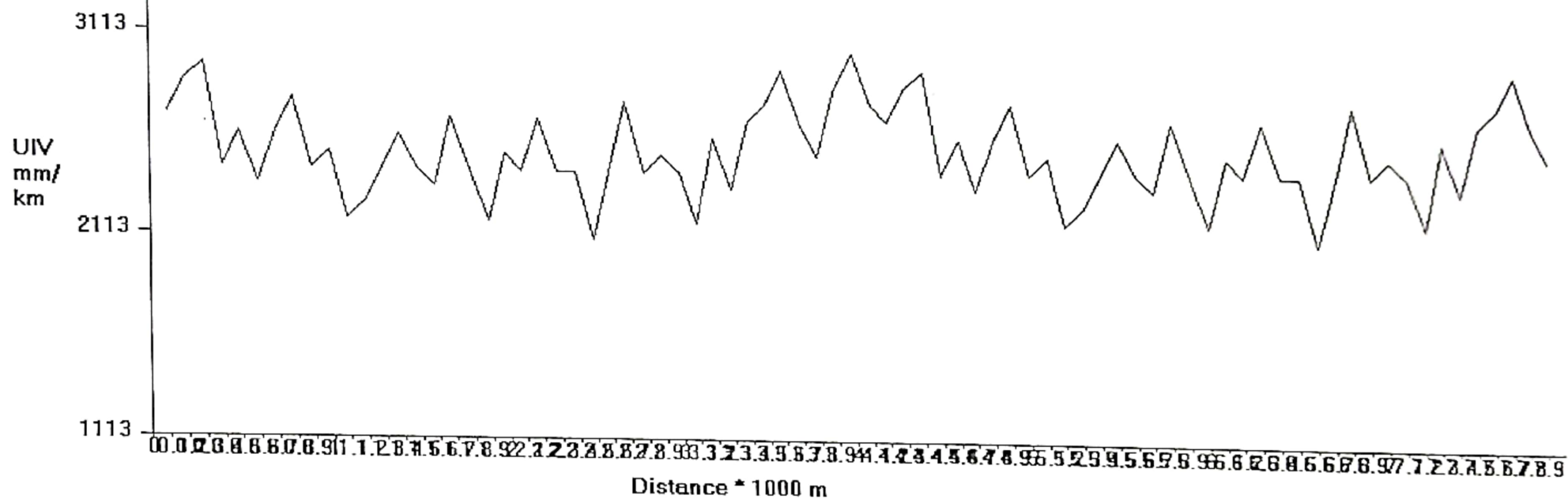
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JE

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Executive Engineer
R.W.D. Works Division
Muzaffarpur, West
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11/10/25



File :C:\BAMP\Harchanda.Xls. Section No. :64. Eqn :test

Name of Customer :Rajnish Kumar, Name of Work/ Road :Harchanda Chowk To Sain Via Manifulkahan Maishan



dh
11/03/25
JE

11/03/25
Executive Engineer
R.W.D. Works Division
Muzaffarpur, West
dh
11/03/25



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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- Construction of Road from Harchand Chowk to Sain via Manifulkahan Maisaha Path.					
Agency:- Ratnisha Kumar					
Agg No:- 10 MBN/2024-25					
Date of work order:- 26/09/2024					
Date of comp:- 25/06/2025					
Actual Date of comp:-					
Date of Entry:- As below					
Measurement					
① Providing laying spreading & compacting stone aggregates WBM Gr-3 --- do - do - tech sp.					
Extra widening & curve					
Ch-1300	1x	15x	$\frac{4.5+4.2+3.75}{3}$	$\times 0.075$	$= 4.668 M^3$
Ch-1800	1x	15x	$\frac{4.6+4.4+3.75}{3}$	$\times 0.075$	$= 4.781 M^3$
Ch-2800	1x	10x	$\frac{4.6+4.1+3.75}{3}$	$\times 0.075$	$= 5.602 M^3$
Ch-2825	1x	12x	$\frac{4.3+4.1+3.75}{3}$	$\times 0.075$	$= 3.037 M^3$

Continuation

Continuation