

NAME OF THE ROAD : NH 30A USMANPUR PUL KAILA RWD ROAD KE GRAM KAILA SE SAIRAPAR

LENGTH OF THE ROAD : 2.218 KM

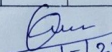
PACKAGE NO. : MR-N/19-20/HARNAUT/06

DIVISION : HARNAUT

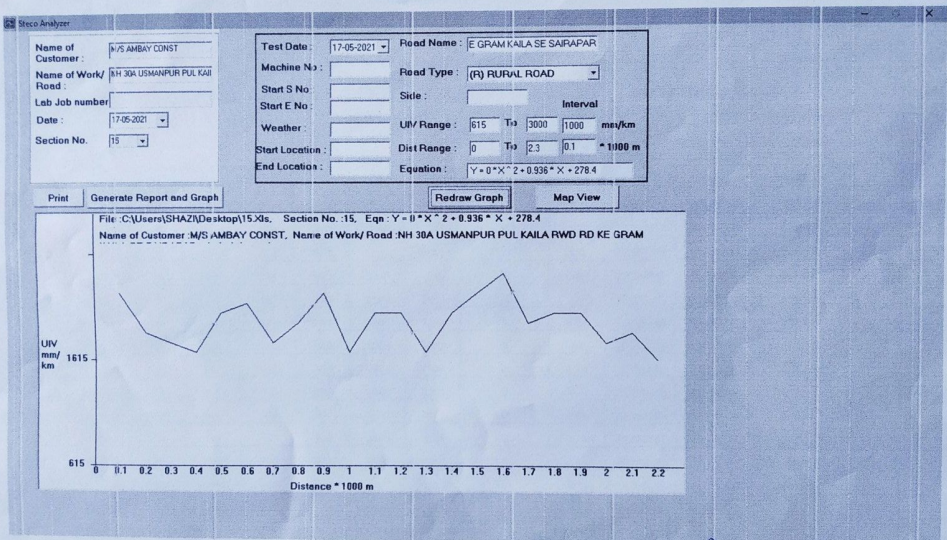
BLOCK : NAGAR NAUSA

AGENCY : M/S AMBAY CONSTRUCTION

Date	Time	Section	Length	Bumps	Speed	OR	UIV	CATEGORY	IRI	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD							
17/ 5/ 21	12: 28: 18	15	0.1	210	0	2100	2244	G	3.11	25.389647	85.376665	Normal	$Y = 0 * X^2 + 0.936 * X + 278.4$		
17/ 5/ 21	12: 28: 38	15	0.1	170	30.3	1700	1869	G	2.64	25.389337	85.377642	Normal	$X = 1429$		
17/ 5/ 21	12: 29: 3	15	0.1	160	30.3	1600	1776	G	2.52	25.389095	85.378602	Normal	$Y = 1615$		
17/ 5/ 21	12: 29: 13	15	0.1	150	30.3	1500	1682	G	2.4	25.388747	85.379612	Normal			
17/ 5/ 21	12: 29: 23	15	0.1	190	20.2	1900	2056	G	2.87	25.388237	85.380453	Culvert	(R) RURAL ROAD		
17/ 5/ 21	12: 29: 38	15	0.1	200	20.2	2000	2150	G	2.99	25.388868	85.381043	Curve	Good	Average	Poor
17/ 5/ 21	12: 30: 0	15	0.1	160	30.3	1600	1776	G	2.52	25.388907	85.381918	Normal	<4000	4001-5000	>5001
17/ 5/ 21	12: 30: 10	15	0.1	180	30.3	1800	1963	G	2.76	25.388828	85.382995	Normal			
17/ 5/ 21	12: 30: 23	15	0.1	210	30.3	2100	2244	G	3.11	25.38873	85.383938	Normal			
17/ 5/ 21	12: 30: 33	15	0.1	150	30.3	1500	1682	G	2.4	25.388758	85.385	Normal			
17/ 5/ 21	12: 30: 43	15	0.1	190	30.3	1900	2056	G	2.87	25.388803	85.386043	Normal			
17/ 5/ 21	12: 30: 58	15	0.1	190	30.3	1900	2056	G	2.87	25.388977	85.387037	Normal			
17/ 5/ 21	12: 31: 10	15	0.1	150	30.3	1500	1682	G	2.4	25.38903	85.387978	Normal			
17/ 5/ 21	12: 31: 20	15	0.1	190	20.2	1900	2056	G	2.87	25.389435	85.38872	Curve			
17/ 5/ 21	12: 31: 34	15	0.1	210	30.3	2100	2244	G	3.11	25.389547	85.389628	Normal			
17/ 5/ 21	12: 31: 44	15	0.1	230	30.3	2300	2431	G	3.34	25.389475	85.390638	Normal			
17/ 5/ 21	12: 31: 59	15	0.1	180	30.3	1800	1963	G	2.76	25.389153	85.391548	Normal			
17/ 5/ 21	12: 32: 10	15	0.1	190	30.3	1900	2056	G	2.87	25.388997	85.392575	Normal			
17/ 5/ 21	12: 32: 20	15	0.1	190	20.2	1900	2056	G	2.87	25.388592	85.393232	Curve			
17/ 5/ 21	12: 32: 34	15	0.1	160	30.3	1600	1776	G	2.52	25.387713	85.392978	Normal			
17/ 5/ 21	12: 33: 0	15	0.1	170	30.3	1700	1869	G	2.64	25.387237	85.393518	Normal			
17/ 5/ 21	12: 33: 20	15	0.098	140	30.3	1429	1615	G	2.32	25.387028	85.393803	Normal			
TOTAL			2.198	3970	595.9	39729	43302		60.76	558.55314	1878.49557				
AVERAGE						1805.864	1968.273		2.761818						


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