

Name of work : T02 Kharagpur Kuhlara More To Bhumasi Pul Shshan Gram Via Rajganj, Rajni & Ralaitha Road

Name of customer : 'S.B.ENGICON PVT. LTD.

(R)Rural Road

Good					Average					Poor					
< 4000					4001 - 5000					> 5000					
Date	Time	Test No	Distance(m)	Total Distance(m)	BUMP(cm)	Speed(Km/Hr)	Ull(mm/Km)	Corrected Ull (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
20/11/24	15:19:31	67	100	100	24.0 cm	11.1 Km/Hr	2400.0 mm/Km	2550	3.49	Good	25.1194641	N	86.5663995	E	Normal
20/11/24	15:19:40	67	100	200	26.0 cm	37.8 Km/Hr	2600.0 mm/Km	2744	3.72	Good	25.1200176	N	86.5656016	E	Normal
20/11/24	15:19:53	67	100	300	29.0 cm	29.1 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1205111	N	86.5647273	E	Normal
20/11/24	15:20:06	67	100	400	24.0 cm	27.0 Km/Hr	2400.0 mm/Km	2550	3.49	Good	25.1209652	N	86.5679995	E	Normal
20/11/24	15:20:17	67	100	500	30.0 cm	31.6 Km/Hr	3000.0 mm/Km	3132	4.19	Good	25.1213695	N	86.5632613	E	Normal
20/11/24	15:20:26	67	100	600	25.0 cm	31.8 Km/Hr	2500.0 mm/Km	2647	3.6	Good	25.1220101	N	86.5625702	E	Normal
20/11/24	15:20:41	67	100	700	23.0 cm	30.0 Km/Hr	2300.0 mm/Km	2454	3.37	Good	25.1226241	N	86.5619245	E	Normal
20/11/24	15:20:52	67	100	800	25.0 cm	31.2 Km/Hr	2500.0 mm/Km	2647	3.6	Good	25.1233773	N	86.5613194	E	Normal
20/11/24	15:21:07	67	100	900	27.0 cm	23.6 Km/Hr	2700.0 mm/Km	2841	3.84	Good	25.1241594	N	86.5617732	E	Normal
20/11/24	15:21:16	67	100	1000	24.0 cm	31.2 Km/Hr	2400.0 mm/Km	2550	3.49	Good	25.1247476	N	86.5619527	E	Normal
20/11/24	15:21:28	67	100	1100	25.0 cm	34.2 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1254094	N	86.5622253	E	Normal
20/11/24	15:21:42	67	100	1200	25.0 cm	28.0 Km/Hr	2600.0 mm/Km	2744	3.72	Good	25.1264216	N	86.5635419	E	Normal
20/11/24	15:21:56	67	100	1300	31.0 cm	27.0 Km/Hr	3100.0 mm/Km	3229	4.3	Good	25.1268973	N	86.5631919	E	Speed Breaker
20/11/24	15:22:10	67	100	1400	24.0 cm	26.2 Km/Hr	2400.0 mm/Km	2650	3.49	Good	25.1274365	N	86.5643327	E	Normal
20/11/24	15:22:22	67	100	1500	26.0 cm	30.0 Km/Hr	2600.0 mm/Km	2744	3.72	Good	25.1279793	N	86.5657251	E	Normal
20/11/24	15:22:35	67	100	1600	28.0 cm	27.0 Km/Hr	2800.0 mm/Km	2938	3.95	Good	25.1285284	N	86.5659068	E	Normal
20/11/24	15:22:48	67	100	1700	29.0 cm	27.5 Km/Hr	2700.0 mm-Km	3035	4.07	Good	25.1291828	N	86.5687383	E	Normal
20/11/24	15:23:02	67	100	1800	26.0 cm	25.2 Km/Hr	2600.0 mm/Km	2938	3.95	Good	25.1297357	N	86.5673534	E	Normal
20/11/24	15:23:15	67	100	1900	25.0 cm	27.9 Km/Hr	2500.0 mm/Km	2647	3.6	Good	25.1303687	N	86.5680413	E	Normal
20/11/24	15:23:28	67	100	2000	23.0 cm	28.8 Km/Hr	2300.0 mm/Km	2454	3.37	Good	25.1310032	N	86.5687595	E	Normal
20/11/24	15:23:40	67	100	2100	27.0 cm	30.0 Km/Hr	2700.0 mm/Km	2641	3.84	Good	25.1316407	N	86.5696187	E	Normal

Handwritten signature and date: 21/11/24

Name of work : T02 Kharagpur Kulhara More To Bhumasi Pul Shshan Gram Via Rajganj, Ratni & Raialtha Road

Name of customer : 'S.B.ENGICON PVT. LTD.

(R)Rural Road

					Good		Average				Poor				
					< 4000		4001 - 5000				> 5000				
					29.0 cm	30.2 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1321354	N	86.5703456	E	Normal
20/11/24	15:23:51	2200	100	67	32.0 cm	32.7 Km/Hr	3200.0 mm/Km	3326	4.42	Good	25.1325145	N	86.5712267	E <th>Speed Breaker</th>	Speed Breaker
20/11/24	15:24:02	2300	100	67	24.0 cm	19.0 Km/Hr	2400.0 mm/Km	2550	3.49	Good	25.1329946	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:24:22	2400	100	67	28.0 cm	18.1 Km/Hr	2800.0 mm/Km	2938	3.95	Good	25.1333331	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:24:42	2500	100	67	27.0 cm	15.8 Km/Hr	2700.0 mm/Km	2841	3.84	Good	25.1336943	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:25:05	2600	100	67	27.0 cm	4.0 Km/Hr	2700.0 mm/Km	2841	3.84	Good	25.1340916	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:26:33	2800	100	67	28.0 cm	22.2 Km/Hr	2800.0 mm/Km	2938	3.95	Good	25.1344579	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:26:52	2900	100	67	23.0 cm	19.2 Km/Hr	2300.0 mm/Km	2454	3.37	Good	25.1352734	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:27:12	3000	100	67	26.0 cm	17.8 Km/Hr	2600.0 mm/Km	2744	3.72	Good	25.1356493	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:27:30	3100	100	67	24.0 cm	20.0 Km/Hr	2400.0 mm/Km	2550	3.49	Good	25.1361426	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:27:55	3200	100	67	30.0 cm	13.8 Km/Hr	3000.0 mm/Km	3132	4.19	Good	25.1366801	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:28:09	3300	100	67	24.0 cm	25.9 Km/Hr	2400.0 mm/Km	2550	3.49	Good	25.1373036	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:28:22	3400	100	67	29.0 cm	27.9 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1379573	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:28:32	3500	100	67	25.0 cm	30.6 Km/Hr	2500.0 mm/Km	2847	3.8	Good	25.1383023	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:28:45	3600	100	67	29.0 cm	31.2 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1391002	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:28:56	3700	100	67	29.0 cm	32.0 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1399963	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:29:06	3800	100	67	27.0 cm	31.6 Km/Hr	2700.0 mm/Km	2841	3.84	Good	25.1407001	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:29:20	3900	100	67	25.0 cm	29.3 Km/Hr	2500.0 mm/Km	2647	3.6	Good	25.1407001	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:29:35	4000	100	67	28.0 cm	24.4 Km/Hr	2800.0 mm/Km	2938	3.95	Good	25.1411763	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:29:47	4100	100	67	30.0 cm	27.9 Km/Hr	3000.0 mm/Km	3132	4.19	Good	25.1411763	N	86.5703452	E <th>Normal</th>	Normal
20/11/24	15:30:05	4200	100	67	33.0 cm	21.8 Km/Hr	3300.0 mm/Km	3423	4.53	Good	25.1411763	N	86.5703452	E <th>Speed Breaker</th>	Speed Breaker
20/11/24	15:30:17	4300	100	67	26.0 cm	28.2 Km/Hr	2600.0 mm/Km	2744	3.72	Good	25.1411763	N	86.5703452	E <th>Normal</th>	Normal

Signature
21/11/24
Dr

Name of work : T02 Kharagpur Kulhara More To Bhumasi Pul Shshan Gram Via
Rajganj, Ratni & Rajaltha Road
Name of customer : S.B.ENGICON PVT. LTD.

(R)Rural Road

				Good			Average			Poor				
				< 4000			4001 - 5000			> 5000				
				24.0 cm	31.8 Km/Hr	2400.0 mm/Km	2550	3.49	Good	25.141763	N	86.5881463	E	Normal
20/11/24	15:30:28	67	100	27.0 cm	28.8 Km/Hr	2700.0 mm/Km	2841	3.84	Good	25.1449794	N	86.5881463	E	Normal
20/11/24	15:30:41	67	100	29.0 cm	30.6 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1449794	N	86.5881463	E	Normal
20/11/24	15:30:53	67	100	23.0 cm	27.0 Km/Hr	2300.0 mm/Km	2454	3.37	Good	25.1449794	N	86.5881463	E	Normal
20/11/24	15:31:06	67	100	25.0 cm	33.8 Km/Hr	2600.0 mm/Km	2744	3.72	Good	25.1463663	N	86.5881463	E	Normal
20/11/24	15:31:17	67	100	28.0 cm	34.5 Km/Hr	2800.0 mm/Km	2938	3.95	Good	25.1463663	N	86.5881463	E	Normal
20/11/24	15:31:27	67	100	30.0 cm	30.0 Km/Hr	3000.0 mm/Km	3132	4.19	Good	25.1467958	N	86.5881463	E	Normal
20/11/24	15:31:40	67	100	24.0 cm	29.1 Km/Hr	2400.0 mm/Km	2450	3.49	Good	25.1467958	N	86.5881463	E	Normal
20/11/24	15:31:51	67	100	26.0 cm	30.9 Km/Hr	2600.0 mm/Km	2744	3.72	Good	25.1467958	N	86.5881463	E	Normal
20/11/24	15:32:03	67	100	31.0 cm	33.3 Km/Hr	3100.0 mm/Km	3229	4.3	Good	25.1467958	N	86.5881463	E	Normal
20/11/24	15:32:14	67	100	25.0 cm	33.1 Km/Hr	2500.0 mm/Km	2647	3.6	Good	25.1467958	N	86.5881463	E	Normal
20/11/24	15:32:25	67	100	29.0 cm	30.9 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1467958	N	86.5881463	E	Normal
20/11/24	15:32:36	67	100	27.0 cm	32.4 Km/Hr	2700.0 mm/Km	2841	3.84	Good	25.1500446	N	86.5881463	E	Normal
20/11/24	15:32:47	67	100	29.0 cm	32.0 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1500446	N	86.5881463	E	Normal
20/11/24	15:32:59	67	100	30.0 cm	28.8 Km/Hr	3000.0 mm/Km	3132	4.19	Good	25.1500446	N	86.5881463	E	Normal
20/11/24	15:33:11	67	100	33.0 cm	30.9 Km/Hr	3300.0 mm/Km	3423	4.53	Good	25.1500446	N	86.5881463	E	Normal
20/11/24	15:33:23	67	100	26.0 cm	29.4 Km/Hr	2600.0 mm/Km	2744	3.72	Good	25.1500446	N	86.5881463	E	Normal
20/11/24	15:33:35	67	100	29.0 cm	34.2 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1500446	N	86.5881463	E	Normal
20/11/24	15:33:46	67	100	24.0 cm	36.3 Km/Hr	2400.0 mm/Km	2550	3.49	Good	25.1500446	N	86.5881463	E	Normal
20/11/24	15:33:55	67	100	29.0 cm	29.8 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1500446	N	86.5881463	E	Normal
20/11/24	15:34:08	67	100	32.0 cm	25.2 Km/Hr	3200.0 mm/Km	3326	4.42	Good	25.1500446	N	86.5881463	E	Normal
20/11/24	15:34:22	67	100	28.0 cm	26.2 Km/Hr	2800.0 mm/Km	2938	3.95	Good	25.1500446	N	86.5881463	E	Normal
20/11/24	15:34:36	67	100								N	86.5881463	E	Normal

Signature
B/S

Name of work : T02 Kharagpur Kulhara More To Bhumasi Pul Shshan Gram Via
Rajganj, Raini & Rajalitha Road

Name of customer : S.B.ENGICON PVT. LTD.

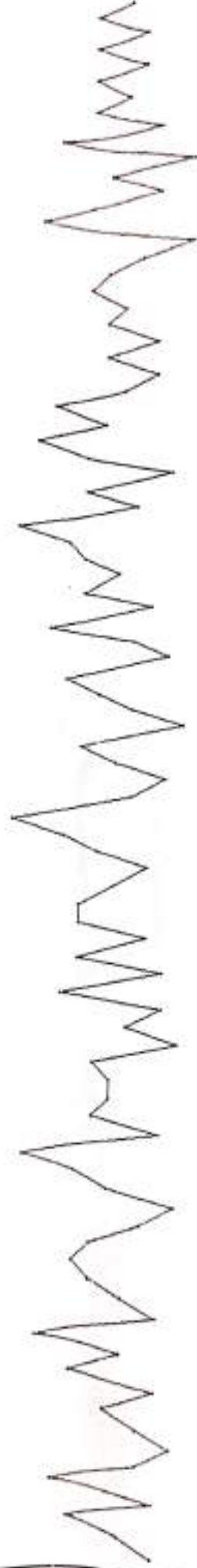
(R)Rural Road

				Good		Average				Poor		
				< 4000		4001 - 5000				> 5000		
				31.0 cm	27.0 Km/Hr	3100.0 mm/Km	3229	4.3	Good	25.1500446	N	
20/11/24	15:34:49	67	100	6600								
20/11/24	15:35:00	67	100	6700	27.0 cm	31.5 Km/Hr	2700.0 mm/Km	2841	3.84	Good	25.1584659	N
20/11/24	15:35:55	67	100	6800	25.0 cm	6.9 Km/Hr	2500.0 mm/Km	2647	3.6	Good	25.1584059	N
20/11/24	15:37:18	67	100	6900	28.0 cm	4.1 Km/Hr	2800.0 mm/Km	2938	3.95	Good	25.1593923	N
20/11/24	15:37:53	67	100	7000	25.0 cm	10.5 Km/Hr	2500.0 mm/Km	2647	3.6	Good	25.159323	N
20/11/24	15:38:09	67	100	7100	28.0 cm	22.0 Km/Hr	2800.0 mm/Km	2938	3.95	Good	25.1593523	N
20/11/24	15:38:23	67	100	7200	27.0 cm	25.2 Km/Hr	2700.0 mm/Km	2841	3.84	Good	25.1597917	N
20/11/24	15:38:34	67	100	7300	29.0 cm	32.0 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1597917	N
20/11/24	15:38:49	67	100	7400	28.0 cm	23.6 Km/Hr	2800.0 mm/Km	2938	3.95	Good	25.1597917	N
20/11/24	15:39:05	67	100	7500	26.0 cm	21.6 Km/Hr	2600.0 mm/Km	2744	3.72	Good	25.160536	N
20/11/24	15:39:34	67	100	7600	23.0 cm	12.9 Km/Hr	2300.0 mm/Km	3454	3.37	Good	25.160532	N
20/11/24	15:39:47	67	100	7700	32.0 cm	28.2 Km/Hr	3200.0 mm/Km	3326	4.42	Good	25.160532	N
20/11/24	15:40:02	67	100	7800	29.0 cm	23.4 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1607954	N
20/11/24	15:40:14	67	100	7900	25.0 cm	29.3 Km/Hr	2500.0 mm/Km	2647	3.6	Good	25.1609692	N
20/11/24	15:40:45	67	100	8000	28.0 cm	11.4 Km/Hr	2800.0 mm/Km	2938	3.95	Good	25.1611351	N
20/11/24	15:41:00	67	100	8100	23.0 cm	24.4 Km/Hr	2300.0 mm/Km	2454	3.37	Good	25.1614653	N
20/11/24	15:41:13	67	100	8200	31.0 cm	25.7 Km/Hr	3100.0 mm/Km	3229	4.3	Good	25.1614653	N
20/11/24	15:41:31	67	100	8300	25.0 cm	21.2 Km/Hr	2500.0 mm/Km	2647	3.6	Good	25.1614653	N
20/11/24	15:41:46	67	100	8400	29.0 cm	22.9 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1619027	N
20/11/24	15:42:05	67	100	8500	27.0 cm	17.4 Km/Hr	2700.0 mm/Km	2841	3.84	Good	25.1619027	N
20/11/24	15:42:23	67	100	8600	29.0 cm	22.2 Km/Hr	2900.0 mm/Km	3035	4.07	Good	25.1621256	N
20/11/24	15:42:38	67	100	8700	26.0 cm	23.9 Km/Hr	2600.0 mm/Km	2744	3.72	Good	25.1623633	N
								</				

e of Customer: S.B.ENGICON PVT. LTD., Machine no: 19213, Road: T02 Kharagpur Kulkara More To Bhunasi Pul Shuban Gram Via Raiganj, Ratni & Rainiha Road, Date: 20-11-24, Section No: 67, Equation: $Y=0.999X$

4402

UV
nm/m



1000

0 0 10 20 30 40 50 60 70 80 9 1 1 1 21 31 41 51 61 71 81 9 2 2 12 22 32 42 52 62 72 82 9 3 3 13 23 33 43 53 63 73 83 9 4 4 14 24 34 44 54 64 74 84 9 5 5 15 25 35 45 55 65 75 85 9 6 6 16 26 36 46 56 66 76 86 9 7 7 17 27 37 47 57 67 77 87 9 8 8 18 28 38 48 58 68 78 88 9 9 9 19 29 39 49 59 69 79 89 9

Distance*1000 m

[Handwritten signature]
20/11/24
AE
20/11/24
BS