

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$R_1 = Rs\ 4,47,76,004 = \infty$
Less 6.04% below					$= Rs\ 27,04,420 = \infty$
					<u>$R_2 = Rs\ 4,20,71,534 = \infty$</u>
Add 18% GST					$= Rs\ 75,72,876 = \infty$
Add 1% L.C.					$= Rs\ 4,20,715 = \infty$
Add S. fee					$= Rs\ 63,25,240 = \infty$
					$R_3 = 63,252 = \infty$
Less previous pay					$R_4 = 50,12,837 = \infty$
					<u>$= Rs\ 3,04,08,924 = \infty$</u>
					<u>$R_5 = Rs\ 1,97,19,403 = \infty$</u>

Shardar
11/2/25

अधियाचना हेतु प्रमाण-पत्र

प्रमाणित किया जाता है कि ग्रामीण सड़क सुदृढीकरण एवं प्रबंधन कार्यक्रम (RRSMP) योजनान्तर्गत :-

1. पथ/पुल Darwa - Nibania

..... पथ में
कराये गये कार्य की गुणवत्ता जाँच की गयी है, जो निर्धारित मानक/विशिष्टियों के अनुरूप है।

2. अद्यतन कराये गये कार्य की मापी संबंधित मापी पुस्तिका में दर्ज है, जिसका सत्यापन कर लिया गया है।

Chanda
10/12/25
T.S.

कनीय अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रशाखा - Ignapur

Prandan
11/12/25

सहायक अभियंता
ग्रामीण कार्य विभाग
कार्य अवर प्रमंडल - Ignapur

SS
11/12/25

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, छपरा-2

Name Of Road - Darwa To Nipaniya

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI in mm/km	CATEGORY	IRI	Latitude	Longitude	Event
6/12/25	16:44:0	66	0.1	210	0	2100	2205 G	ROAD	3.06	25.983745	84.313903	Normal
6/12/25	16:44:27	66	0.1	260	20.2	2600	2704 G		3.67	25.984144	84.813948	Normal
6/12/25	16:44:27	66	0.1	230	20.2	2300	2404 G		3.3	25.984646	84.814017	Normal
6/12/25	16:44:27	66	0.1	180	20.2	1800	1905 G		2.68	25.98602	84.813864	Normal
6/12/25	16:45:2	66	0.1	170	20.2	1700	1806 G		2.56	25.986812	84.813744	Normal
6/12/25	16:45:2	66	0.1	190	20.2	1900	2005 G		2.81	25.987623	84.813434	Curve
6/12/25	16:45:37	66	0.1	250	20.2	2500	2604 G		3.55	25.988612	84.813223	Curve
6/12/25	16:45:37	66	0.1	250	20.2	2500	2604 G		3.55	25.98895	84.813196	Normal
6/12/25	16:46:0	66	0.1	210	20.2	2100	2205 G		3.06	25.990219	84.813655	Curve
6/12/25	16:46:13	66	0.1	190	20.2	1900	2005 G		2.81	25.990371	84.81441	Normal
6/12/25	16:46:13	66	0.1	150	20.2	1500	1606 G		2.3	25.99039	84.81524	Normal
6/12/25	16:47:23	66	0.1	160	20.2	1600	1706 G		2.43	25.990547	84.816634	Normal
6/12/25	16:48:0	66	0.1	160	20.2	1600	1706 G		2.43	25.991252	84.817021	Normal
6/12/25	16:48:0	66	0.1	180	20.2	1800	1905 G		2.68	25.991883	84.818054	Curve
6/12/25	16:50:20	66	0.1	240	20.2	2400	2504 G		3.42	25.991893	84.819882	Normal
6/12/25	16:50:20	66	0.1	160	20.2	1600	1706 G		2.43	25.991971	84.821806	Normal
6/12/25	16:50:55	66	0.1	150	20.2	1500	1606 G		2.3	25.991943	84.822121	Normal
6/12/25	16:52:41	66	0.1	250	20.2	2500	2604 G		3.55	25.991759	84.823694	Normal
6/12/25	16:53:0	66	0.1	220	20.2	2200	2305 G		3.18	25.991752	84.824838	Normal
6/12/25	16:53:16	66	0.1	270	20.2	2700	2804 G		3.79	25.991765	84.825206	Normal
6/12/25	16:53:16	66	0.1	200	20.2	2000	2105 G		2.93	25.99187	84.825742	Normal
6/12/25	16:53:51	66	0.1	200	20.2	2000	2105 G		2.93	25.991655	84.826271	Culvert
6/12/25	16:54:0	66	0.1	250	20.2	2500	2604 G		3.55	25.991529	84.827021	Normal
6/12/25	16:54:0	66	0.1	190	20.2	1900	2005 G		2.81	25.990731	84.827818	Normal
6/12/25	16:54:25	66	0.1	250	20.2	2500	2604 G		3.55	25.990654	84.828484	Culvert
6/12/25	16:54:25	66	0.1	210	20.2	2100	2205 G		3.06	25.990017	84.831972	Normal
6/12/25	16:54:25	66	0.1	220	20.2	2200	2305 G		3.18	25.990087	84.831662	Normal
6/12/25	16:55:1	66	0.1	220	20.2	2200	2305 G		3.18	25.99023	84.832504	Normal
6/12/25	16:55:1	66	0.1	290	20.2	2900	3003 G		4.03	25.990325	84.833215	Normal
6/12/25	16:55:1	66	0.1	250	20.2	2500	2604 G		3.55	25.990326	84.833236	Normal
6/12/25	16:55:36	66	0.1	200	20.2	2000	2105 G		2.93	25.990183	84.834436	Normal
6/12/25	16:56:0	66	0.1	270	20.2	2700	2804 G		3.79	25.990108	84.834783	Normal
6/12/25	16:56:11	66	0.1	190	20.2	1900	2005 G		2.81	25.990049	84.836451	Normal
6/12/25	16:56:11	66	0.1	230	20.2	2300	2404 G		3.3	25.990474	84.837304	Normal
6/12/25	16:56:47	66	0.1	230	20.2	2300	2404 G		3.3	25.990535	84.83817	Normal
6/12/25	16:57:0	66	0.1	250	20.2	2500	2604 G		3.55	25.990464	84.839275	Normal

$$Y = 0 \cdot X^2 + 0.984 \cdot X + 510.7$$

$$X = 2000$$

$$Y = 2105$$

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

11/12/25
 11/12/25
 11/12/25

$$Y = 0 \cdot X^2 + 0.984 \cdot X + 510.7$$

Date	Time	Section	Length	Bumps	Speed	OR	IRI In	CATEGORY	IRI	Latitude	Longitude	Event
		No	in km	in mm	Rate	mm/km	UVI	ROAD				
6/12/25	16: 57: 22	66	0.1	230	20.2	2300	2404	G	3.3	25.99036	84.840086	Curve
6/12/25	16: 57: 22	66	0.1	290	10.1	2900	3003	G	4.03	25.990156	84.842122	Normal
6/12/25	16: 58: 0	66	0.1	290	20.2	2900	3003	G	4.03	25.990446	84.842528	Normal
6/12/25	16: 58: 0	66	0.1	230	20.2	2300	2404	G	3.3	25.991776	84.842537	Normal
6/12/25	16: 58: 32	66	0.1	290	20.2	2900	3003	G	4.03	25.992556	84.842535	Culvert
6/12/25	16: 58: 32	66	0.1	230	20.2	2300	2404	G	3.3	25.993603	84.842577	Normal
6/12/25	16: 59: 0	66	0.1	190	20.2	1900	2005	G	2.81	25.993986	84.842559	Normal
6/12/25	16: 59: 8	66	0.1	260	20.2	2600	2704	G	3.67	25.994463	84.84209	Curve
6/12/25	16: 59: 8	66	0.1	280	20.2	2800	2903	G	3.91	25.994803	84.841221	Normal
6/12/25	17: 3: 15	66	0.1	270	20.2	2700	2804	G	3.79	25.995627	84.841287	Normal
6/12/25	17: 4: 0	66	0.1	260	20.2	2600	2704	G	3.67	25.995916	84.840767	Normal
6/12/25	17: 4: 0	66	0.1	260	20.2	2600	2704	G	3.67	25.996294	84.840195	Normal
6/12/25	17: 4: 25	66	0.1	180	20.2	1800	1905	G	2.68	25.996581	84.841188	Normal
6/12/25	17: 4: 25	66	0.1	270	20.2	2700	2804	G	3.79	25.996543	84.841926	Curve
6/12/25	17: 4: 25	66	0.1	240	20.2	2400	2504	G	3.42	25.996405	84.842917	Normal
6/12/25	17: 5: 1	66	0.1	180	20.2	1800	1905	G	2.68	25.99618	84.843585	Normal
6/12/25	17: 5: 1	66	0.1	220	20.2	2200	2305	G	3.18	25.995593	84.846013	Normal
6/12/25	17: 5: 36	66	0.1	200	20.2	2000	2105	G	2.93	25.995174	84.801805	Curve
6/12/25	17: 10: 18	66	0.1	180	20.2	1800	1905	G	2.68	25.996032	84.802371	Normal
6/12/25	17: 10: 18	66	0.1	210	30.3	2100	2205	G	3.06	25.996686	84.802606	Normal
6/12/25	17: 11: 0	66	0.1	250	20.2	2500	2604	G	3.55	25.997797	84.80264	Normal
6/12/25	17: 11: 0	66	0.1	260	20.2	2600	2704	G	3.67	25.998252	84.802755	Normal
6/12/25	17: 11: 29	66	0.1	240	30.3	2400	2504	G	3.42	25.999712	84.802918	Normal
6/12/25	17: 11: 29	66	0.1	190	20.2	1900	2005	G	2.81	25.999993	84.803058	Normal
6/12/25	17: 11: 29	66	0.1	250	20.2	2500	2604	G	3.55	25.999972	84.803832	Normal
6/12/25	17: 12: 39	66	0.1	160	20.2	1600	1706	G	2.43	25.999391	84.805011	Culvert
6/12/25	17: 13: 0	66	0.1	210	20.2	2100	2205	G	3.06	25.999185	84.805556	Normal
6/12/25	17: 13: 15	66	0.1	210	20.2	2100	2205	G	3.06	25.999444	84.806753	Culvert
6/12/25	17: 13: 15	66	0.1	260	10.1	2600	2704	G	3.67	25.999319	84.807354	Normal
6/12/25	17: 14: 0	66	0.1	170	10.1	1700	1806	G	2.56	25.998983	84.808661	Normal
6/12/25	17: 14: 25	66	0.1	210	20.2	2100	2205	G	3.06	25.998652	84.809848	Normal
6/12/25	17: 14: 25	66	0.1	190	20.2	1900	2005	G	2.81	25.998557	84.810693	Normal
6/12/25	17: 14: 25	66	0.1	260	20.2	2600	2704	G	3.67	25.998485	84.811729	Normal
6/12/25	17: 15: 0	66	0.1	320	20.2	3200	3303	G	4.38	25.998697	84.811878	Normal
6/12/25	17: 15: 0	66	0.1	240	20.2	2400	2504	G	3.42	25.999706	84.812454	Normal
6/12/25	17: 15: 36	66	0.1	230	20.2	2300	2404	G	3.3	26.001453	84.812678	Normal
6/12/25	17: 15: 36	66	0.1	200	20.2	2000	2105	G	2.93	26.002158	84.812623	Normal
6/12/25	17: 16: 0	66	0.1	270	20.2	2700	2804	G	3.79	26.002943	84.812436	Normal
6/12/25	17: 16: 11	66	0.1	220	20.2	2200	2305	G	3.18	26.003513	84.812213	Normal

21

$$Y = 0 \cdot X^2 + 0.984 \cdot X + 510.7$$

Date	Time	Section	Length	Bumps	Speed	OR	IRI in	CATEGORY	IRI	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD				
6/12/25	17:16:11	66	0.1	130	30.3	2000	2105	G	2.93	26.00395	84.812043	Normal
6/12/25	17:16:35	66	0.1	220	20.2	2200	2305	G	3.18	26.005751	84.811757	Normal
6/12/25	17:16:35	66	0.1	250	20.2	2500	2604	G	3.55	26.006839	84.811339	Normal
6/12/25	17:17:0	66	0.1	210	20.2	2100	2205	G	3.06	26.007557	84.811094	Normal
6/12/25	17:17:0	66	0.1	200	20.2	2000	2105	G	2.93	26.008375	84.81103	Normal
6/12/25	17:17:15	66	0.1	230	20.2	2300	2404	G	3.3	26.0094	84.810759	Normal
6/12/25	17:17:15	66	0.1	230	10.1	2300	2404	G	3.3	26.011468	84.810293	Normal
6/12/25	17:17:39	66	0.1	250	10.1	2500	2604	G	3.55	26.012601	84.809974	Normal
6/12/25	17:17:39	66	0.1	360	10.1	3600	3702	G	4.85	26.014228	84.809557	Normal
6/12/25	17:17:55	66	0.065	130	30.3	2000	2105	G	2.93	26.015335	84.809845	Normal
Total IRI Average									2353.35			

11/11/25

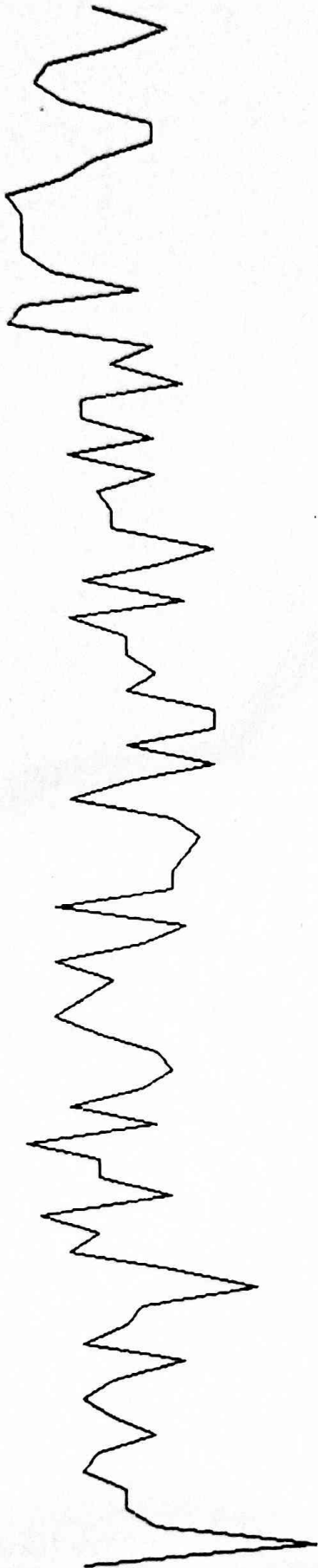
11/11/25

11/11/25

Page No. 65

Map View

Name of Customer :Rajeshwar Bajrang Edifice Pvt Ltd, Name of Work/ Road :Darwa To Nipaniya, Lab Job

[illegible]

~~11/12/3~~