

Del Km	Al Km	Longitud	Sentido	Deflexión Promedio	Dvstd	CV	Deflexión Característica	Refuerzo para un año	Refuerzo para cinco años	Refuerzo para diez años
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	1	736 + 600	742 + 150	5550	Ambos	14.77	4.6	30.8%	22.26	86.9	-23.2	54.5	46.2	-12.4			
	2	742 + 150	744 + 400	2250	Ambos	45.56	13.1	28.8%	67.17		-4.4			6.4			
	3	744 + 400	744 + 900	500	Ambos	85.45	19.2	22.5%	117.01		5.1			15.8			
	4	744 + 900	746 + 900	2000	Ambos	12.20	3.9	31.7%	18.56		-26.3			-15.5			
	5	746 + 900	748 + 150	1250	Ambos	50.94	6.8	13.3%	62.04		-5.7			5.0			
	6	748 + 150	756 + 650	8500	Ambos	18.58	5.9	32.0%	28.35		-19.0			-8.3			
	7	756 + 650	758 + 250	1600	Ambos	48.47	9.1	18.8%	63.45		-5.3			5.4			
	8	758 + 250	759 + 150	900	Ambos	40.12	5.2	13.1%	48.74		-9.8			0.9			
	9	759 + 150	763 + 250	4100	Ambos	16.77	5.2	30.9%	25.28		-21.0			-10.3			
	10	763 + 250	769 + 850	6600	Ambos	23.48	7.7	32.8%	36.16		-14.9			-4.2			
	11	769 + 850	771 + 050	1200	Ambos	47.45	12.6	26.6%	68.24		-3.6			7.2			
	12	771 + 050	773 + 750	2700	Ambos	25.43	7.4	29.3%	37.68		-13.7			-2.9			
	13	773 + 750	779 + 050	5300	Ambos	42.14	14.1	33.5%	65.33		-4.3			6.5			
Evitamiento Chichilayo	14	779 + 050	783 + 250	4200	S-N	52.31	10.5	20.0%	69.52	84.1	-3.2	52.8	44.7	4.7			
	N-S				54.82	10.6	19.4%	72.33	5.4								
	S-N	27.42	9.6	35.0%	43.18	-11.3	-3.4										
	N-S	32.14	10.0	31.2%	48.63	-9.3	-1.4										
Autopista Chichilayo	15	783 + 250	785 + 650	2400	S-N	44.98	15.1	33.6%	69.85	76.4	-3.2	47.9	40.6	4.8			
	N-S				41.27	11.6	28.0%	60.29	-5.7					2.3			
	S-N	23.41	8.1	34.5%	36.69	-12.5	-4.5										
	N-S	26.45	9.1	34.5%	41.44	-10.4	-2.5										
Zona Urbana Lambavegu	16	785 + 650	788 + 050	2400	S-N	54.24	12.9	23.8%	75.46	85.1	-0.2	53.3	45.3	7.7			
	N-S				26.03	8.6	33.1%	40.18	-10.9					-3.0			
	S-N	70.10	21.7	30.9%	105.79	5.5	13.5										
	N-S	72.87	24.3	33.4%	112.89	6.6	14.6										
Autopista Chichilayo	17	788 + 050	789 + 250	1200	S-N	33.37	9.9	29.6%	49.62	76.4	-7.3	47.9	40.6	0.6			
	N-S				37.22	10.0	26.9%	53.72	-6.0					1.9			
	S-N	85.74	24.6	28.7%	126.22	6.7	14.7										
	N-S	77.05	18.5	24.1%	107.54	4.0	11.9										
Zona Urbana Lambavegu	18	789 + 250	791 + 450	2200	S-N	65.18	18.6	28.5%	95.75	85.1	2.0	53.3	45.3	10.0			
	N-S				72.66	22.4	30.8%	109.52	2.1					10.0			
	S-N	804 + 300	805 + 200	900	Ambos	31.57	8.8	27.9%	46.04		96.8			-12.6	60.8	51.5	-4.7
	S-N	805 + 200	807 + 350	2150	Ambos	74.81	20.6	27.6%	108.78								2.0
S-N	807 + 350	812 + 550	5200	Ambos	39.17	12.0	30.7%	58.93	-8.4	-0.5							
S-N	812 + 550	815 + 300	2750	Ambos	27.10	8.8	32.7%	41.65	-14.3	-6.4							
Autopista Chichilayo	19	791 + 450	794 + 650	3200	S-N	66.48	21.4	32.2%	101.67	96.8	0.8	60.8	51.5	8.7			
	N-S				22.22	7.3	32.8%	34.23	-17.7					-9.8			
	S-N	820 + 250	820 + 750	500	Ambos	70.14	20.6	29.4%	104.01		1.2			9.1			
	S-N	820 + 750	825 + 850	5100	Ambos	32.40	10.5	32.3%	49.60		-11.4			-3.5			
Zona Urbana Lambavegu	20	794 + 650	795 + 550	900	S-N	81.20	26.2	32.2%	124.25	96.8	4.2	60.8	51.5	12.2			
	N-S				46.33	14.7	31.6%	70.44	-5.4					2.5			
	S-N	828 + 900	829 + 200	300	Ambos	69.45	18.0	25.9%	99.00		0.4			8.3			
	S-N	829 + 200	830 + 450	1250	Ambos	50.29	15.9	31.6%	76.47		-4.0			3.9			
Autopista Chichilayo	21	795 + 550	797 + 350	1800	S-N	30.91	9.7	31.4%	46.89	96.8	-12.3	60.8	51.5	-4.4			
	N-S				44.56	13.3	29.8%	66.43	-6.4					1.5			
	S-N	834 + 750	834 + 750	3000	Ambos	44.56	13.3	29.8%	66.43		-6.4			1.5			
	S-N	834 + 750	835 + 900	1150	Ambos	26.60	7.5	28.3%	38.99		-15.5			-7.6			
Zona Urbana Lambavegu	22	797 + 350	799 + 350	2000	S-N	60.07	17.3	28.9%	88.59	96.8	-1.5	60.8	51.5	6.4			
	N-S				69.45	18.0	25.9%	99.00	0.4					8.3			
	S-N	839 + 350	842 + 950	3600	Ambos	39.09	12.3	31.5%	59.33		-8.3			-0.4			
	S-N	842 + 950	850 + 500	7550	Ambos	18.15	6.0	33.1%	28.04		-21.1			-13.2			
Autopista Chichilayo	23	799 + 350	804 + 300	4950	S-N	54.84	17.6	32.2%	83.86	96.8	-2.4	60.8	51.5	5.5			
	N-S				25.22	7.9	31.3%	38.18	-15.8					-7.9			
	S-N	853 + 550	854 + 600	1050	Ambos	25.22	7.9	31.3%	38.18		-15.8			-7.9			
	S-N	854 + 600	863 + 350	8750	Ambos	47.57	15.3	32.2%	72.79		-4.8			3.1			
Zona Urbana Lambavegu	24	804 + 300	805 + 200	900	S-N	69.18	19.4	28.1%	101.16	96.8	0.7	60.8	51.5	8.7			
	N-S				22.22	7.3	32.8%	34.23	-17.7					-9.8			
	S-N	863 + 350	867 + 350	4000	Ambos	69.18	19.4	28.1%	101.16		0.7			8.7			
	S-N	867 + 350	872 + 750	5400	Ambos	30.91	10.4	33.8%	48.09		-11.9			-4.0			
Autopista Chichilayo	25	805 + 200	807 + 350	2150	S-N	50.13	11.5	23.0%	69.13	96.8	-5.7	60.8	51.5	2.2			
	N-S				48.47	9.1	18.8%	63.45	-5.3					2.6			
	S-N	872 + 750	886 + 600	13850	Ambos	50.13	11.5	23.0%	69.13		-5.7			-2.2	5.0		

Tramo	1	2	3	4	5
Del Km.	736 + 600	769 + 800	788 + 700	795 + 550	799 + 550
Al Km.	769 + 800	788 + 700	795 + 550	799 + 550	886 + 600
	769+798	788+701	795+552	799+536	886+600
ESAL 01 Años	2.0200 E+06	2.3000 E+06	3.3700 E+06	2.1900 E+06	1.3100 E+06
ESAL 05 Años	1.3000 E+07	1.4800 E+07	2.1800 E+07	1.4200 E+07	8.4200 E+06
ESAL 10 Años	2.5200 E+07	2.8800 E+07	4.2300 E+07	2.7400 E+07	1.6300 E+07

**Deflexiones Admisibles**

01 Años	86.9	84.1	76.4	85.1	96.8
05 Años	54.5	52.8	47.9	53.3	60.8
10 Años	46.2	44.7	40.6	45.3	51.5