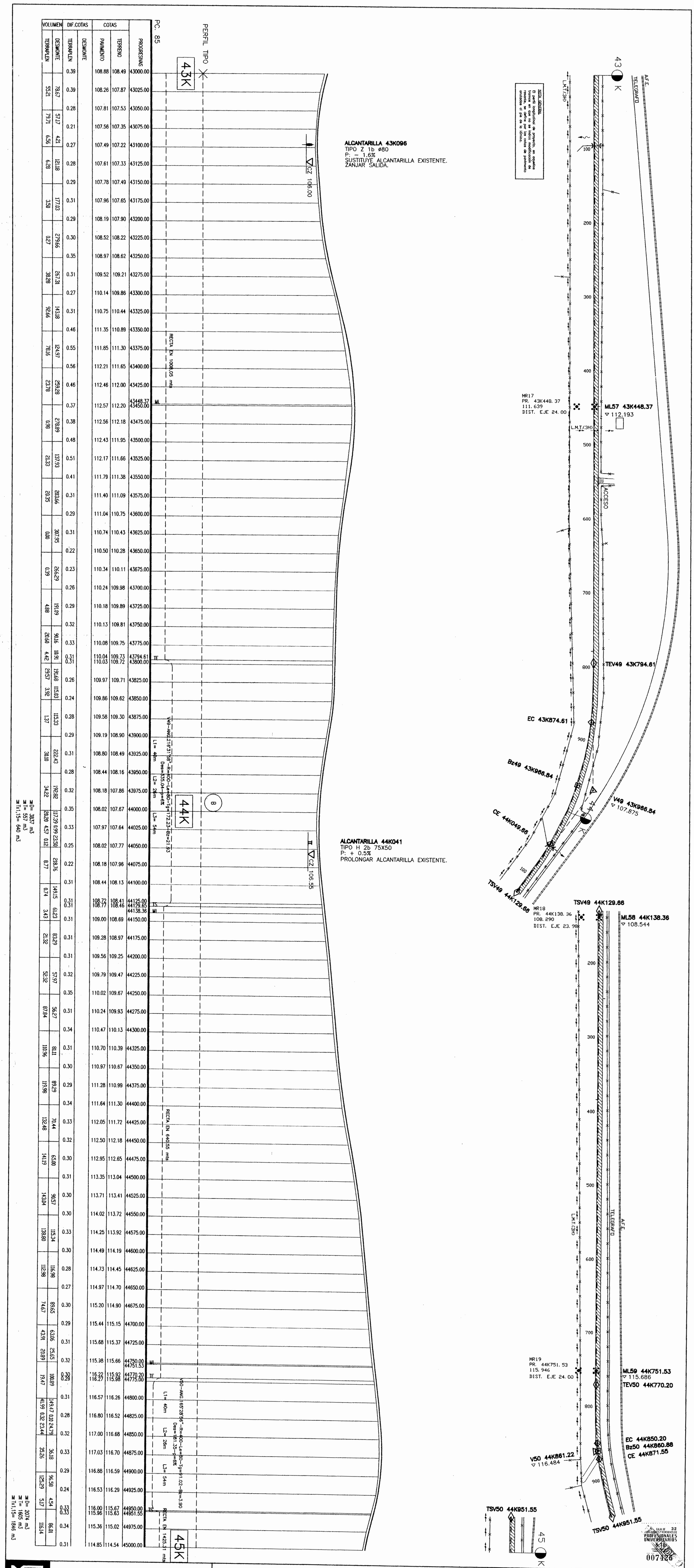

VOLUMEN TERRAPLEN	VOLUMEN DESMONTE	DIF.COTAS TERRAPLEN	DIF.COTAS DESMONTE	COTAS PAVIMENTO	COTAS TERRENO	PROGRESIVAS
			0.39	108.88	108.49	43000.00
	78.67		0.39	108.26	107.87	43025.00
	57.17		0.28	107.81	107.53	43050.00
	42.11		0.27	107.56	107.35	43075.00
	121.18		0.28	107.49	107.22	43100.00
	177.83		0.29	107.61	107.33	43125.00
	279.66		0.31	107.78	107.49	43150.00
	267.31		0.29	107.96	107.65	43175.00
	143.18		0.30	108.19	107.90	43200.00
	124.97		0.35	108.52	108.22	43225.00
	259.28		0.31	108.97	108.62	43250.00
	278.89		0.27	109.52	109.21	43275.00
	137.93		0.31	110.14	109.86	43300.00
	280.66		0.46	110.75	110.44	43325.00
	307.95		0.55	111.35	110.89	43350.00
	266.29		0.56	111.85	111.30	43375.00
	191.99		0.46	112.21	111.65	43400.00
	90.16		0.37	112.46	112.00	43425.00
	19.75		0.38	112.57	112.20	43448.37 / 43450.00
	195.68		0.48	112.56	112.18	43475.00
	115.85		0.51	112.43	111.95	43500.00
	13.53		0.41	112.17	111.66	43525.00
	2.43		0.31	111.79	111.38	43550.00
	19.28		0.29	111.40	111.09	43575.00
	137.59		0.31	111.04	110.75	43600.00
	61.23		0.22	110.74	110.43	43625.00
	2.76		0.23	110.50	110.28	43650.00
	14.15		0.26	110.34	110.11	43675.00
	3.43		0.29	110.24	109.98	43700.00
	21.29		0.31	110.18	109.89	43725.00
	83.29		0.32	110.13	109.81	43750.00
	57.97		0.33	110.08	109.75	43775.00
	56.27		0.31	110.04 / 110.03	109.73 / 109.72	43794.61 / 43800.00
	81.11		0.26	109.97	109.71	43825.00
	88.23		0.24	109.86	109.62	43850.00
	85.98		0.28	109.58	109.30	43875.00
	70.44		0.29	109.19	108.90	43900.00
	63.08		0.31	108.80	108.49	43925.00
	98.57		0.28	108.44	108.16	43950.00
	115.34		0.32	108.18	107.86	43975.00
	116.98		0.35	108.02	107.67	44000.00
	89.45		0.33	107.97	107.64	44025.00
	63.06	25.65	0.30	108.02	107.77	44050.00
	38.09	19.47	0.25	108.18	107.96	44075.00
	24.74	14.59	0.22	108.44	108.13	44100.00
	26.18	32.44	0.31	108.72 / 108.77	108.41 / 108.46	44125.00 / 44129.66 / 44138.36
	36.38	32.65	0.33	109.00	108.69	44150.00
	56.38	20.29	0.29	109.28	108.97	44175.00
	59.01	12.29	0.31	109.56	109.25	44200.00
	116.14	19.46	0.32	109.79	109.47	44225.00
			0.35	110.02	109.67	44250.00
			0.31	110.24	109.93	44275.00
			0.34	110.47	110.13	44300.00
			0.31	110.70	110.39	44325.00
			0.30	110.97	110.67	44350.00
			0.29	111.28	110.99	44375.00
			0.34	111.64	111.30	44400.00
			0.33	112.05	111.72	44425.00
			0.32	112.50	112.18	44450.00
			0.30	112.95	112.65	44475.00
			0.31	113.35	113.04	44500.00
			0.30	113.71	113.41	44525.00
			0.30	114.02	113.72	44550.00
			0.33	114.25	113.92	44575.00
			0.30	114.49	114.19	44600.00
			0.28	114.73	114.45	44625.00
			0.27	114.97	114.70	44650.00
			0.30	115.20	114.90	44675.00
			0.29	115.44	115.15	44700.00
			0.31	115.68	115.37	44725.00
			0.32	115.38 / 115.98	115.66 / 115.66	44750.00 / 44751.53
			0.30 / 0.28	116.23 / 116.27	115.93 / 115.98	44770.20 / 44775.00
			0.31	116.57	116.26	44800.00
			0.28	116.80	116.52	44825.00
			0.32	117.00	116.68	44850.00
			0.33	117.03	116.70	44875.00
			0.29	116.88	116.59	44900.00
			0.24	116.53	116.29	44925.00
			0.33 / 0.33	116.00 / 115.96	115.67 / 115.63	44950.00 / 44951.55
			0.34	115.36	115.02	44975.00
			0.31	114.85	114.54	45000.00

E = 5% = 3057 m3
E = 10.15% = 640 m3

E = 5% = 2074 m3
E = 10.15% = 1946 m3

MINISTERIO DE TRANSPORTE Y OBRAS PUBLICAS DIRECCION NACIONAL DE VIALIDAD	RUTA N° 25 – TRAMO: YOUNG – MENAFRA				PROYECTO N°:
	PLANIMETRIA Y PERFIL LONGITUDINAL DE 43K000 A 45K000				FECHA: ENERO 1998
ESTUDIO Y PROYECTO CONSORCIO HIDROSUD–GRIMAUX	PROYECTO: Ing. FRANCISCO SIERRA Ing. HECTOR SUDERA Ing.Agrim. JOSE C. HANTZIS Agrim. CARLOS ROLANDO Tec. NESTOR TOMA	DIRECCION Y COODINACION: Ing. ARTURO L. FONTEZA	SUPERVISION D.N.V.: Ing.Agrim. LUIS FERRARI Ing. GABRIEL LUONGO	DIRECTOR NACIONAL DE VIALIDAD: Ing. JOSE AGUSTIN AGUERRE	ESCALAS: Horiz: 1:2000 Vert: 1:200	N°DE LAMINA: 04–12