GOBIERNO PROVINCIAL DEL GUAYAS

Prefectura del Guayas | Dirección Provincial de Estudios y Proyectos

OBRA: "ESTUDIOS Y DISEÑOS DEFINITIVOS PARA LA REHABILITACIÓN DE LA VIA E30–PEDRO VELEZ–CARLOS JULIO AROSEMENA, UBICADA EN EL CANTON EL EMPALME DE LA PROVINCIA DEL GUAYAS."

CONTENE: PLANOS DE SEÑALIZACIÓN VIAL 10+000 HASTA 11+000

PREFECTA: MSC. SUSANA GONZALEZ
ADMINISTRACION 2019 – 2023

UBICACION: CANTÓN EL EMPALME

ELABORÓ:	REVISÓ:	APROBÓ:
ORLANDO VICENTE CASAFRANCA BIRCIS ESPECIALISTA SEÑALIZACIÓN Y SEGURIDAD VIAL	VÍCTOR MARCELO CHICAIZA ARMAS COORDINADOR VIAL Y TRÁFICO	JAIME RAÚL CARRILLO CUTIVEN DIRECTOR DE ESTUDIOS Y FISCALIZACIÓN

ESCALA:	FECHA:	LÁMINA:
INDICADAS	OCTUBRE/2022	11/17

637300.000

UBICACIÓN GENERAL

SIMBOLOGIA

EJE DE VIA		CURVA C/1m	
BORDE DE VIA		CURVA C/5m	
ESPALDON	0+000	ABSCISADO	
ALCANTARILLA NUEVA		CASA/KIOSCOS/CABAÑAS	
VIA EXISTENTE		NORTE PLANTA	
CANAL EXISTENTE		TALUD DE CORTE	
POSTE		TALUD DE RELLENO	
PERFIL DEL TERRENO		PUNTO REFERENCIA	
PI		PERFIL DEL PROYECTO	

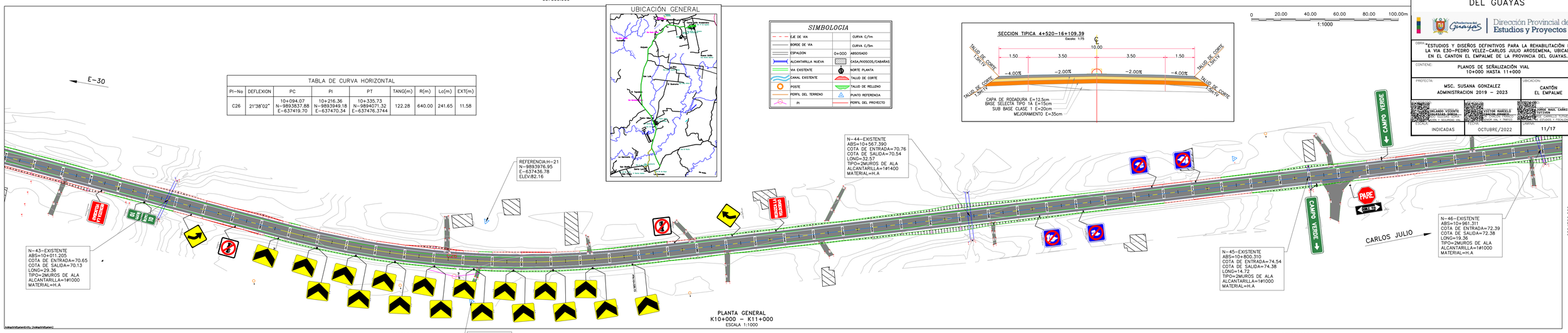
SECCION TIPICA 4+520–16+109.39

Escala: 1:75

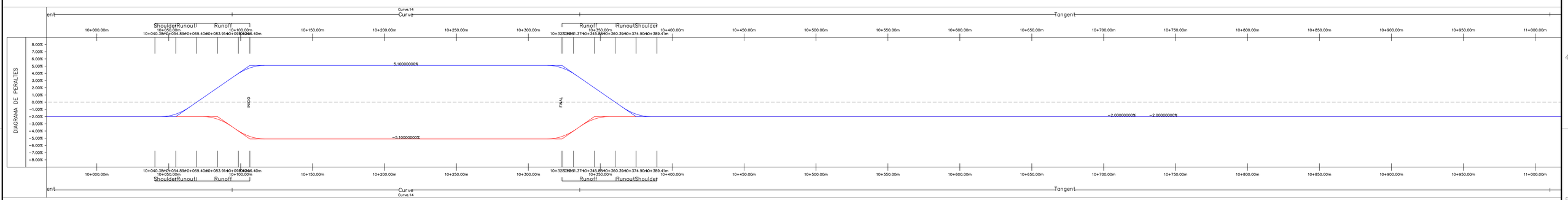
0 20.00 40.00 60.00 80.00 100.00m
1:1000

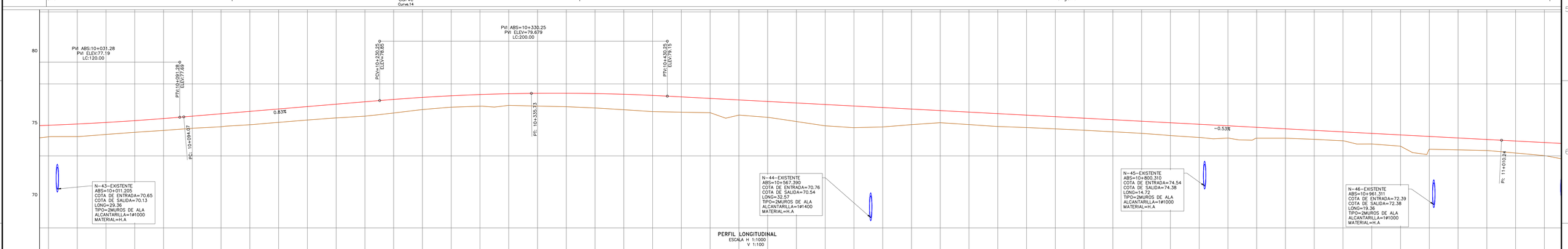
TABLA DE CURVA HORIZONTAL

PI–No	DEFLEXION	PC	PI	PT	TANG(m)	R(m)	Lc(m)	EXT(m)
C26	21°38'02"	10+094.07 N–9893837.88 E–637419.70	10+216.36 N–9893949.18 E–637470.34	10+335.73 N–9894071.32 E–637476.3744	122.28	640.00	241.65	11.58



PLANTA GENERAL
K10+000 – K11+000
ESCALA 1:1000





PERFIL LONGITUDINAL
ESCALA H 1:1000
V 1:100

ABSCISADO	TERRENO	PROYECTO
10+000.00	76.328	77.129
10+020.00	76.342	77.217
10+040.00	76.490	77.324
10+060.00	76.640	77.450
10+080.00	76.771	77.596
10+100.00	76.921	77.760
10+120.00	77.024	77.927
10+140.00	77.165	78.093
10+160.00	77.330	78.260
10+180.00	77.493	78.427
10+200.00	77.639	78.594
10+220.00	77.761	78.760
10+240.00	77.879	78.924
10+260.00	78.219	79.064
10+280.00	78.383	79.176
10+300.00	78.452	79.262
10+320.00	78.509	79.320
10+340.00	78.462	79.351
10+360.00	78.419	79.354
10+380.00	78.329	79.331
10+400.00	78.209	79.280
10+420.00	78.077	79.202
10+440.00	78.035	79.100
10+460.00	78.000	78.994
10+480.00	77.833	78.888
10+500.00	77.683	78.782
10+520.00	77.388	78.677
10+540.00	77.091	78.571
10+560.00	76.861	78.465
10+580.00	77.011	78.360
10+600.00	77.172	78.254
10+620.00	77.308	78.148
10+640.00	77.176	78.043
10+660.00	77.041	77.937
10+680.00	76.971	77.831
10+700.00	76.878	77.726
10+720.00	76.784	77.620
10+740.00	76.674	77.514
10+760.00	76.567	77.409
10+780.00	76.413	77.303
10+800.00	76.281	77.197
10+820.00	76.240	77.092
10+840.00	76.232	76.986
10+860.00	76.230	76.880
10+880.00	76.151	76.775
10+900.00	76.049	76.669
10+920.00	75.858	76.563
10+940.00	75.671	76.458
10+960.00	75.465	76.352
10+980.00	75.421	76.246
11+000.00	75.372	76.141
11+020.00	75.200	76.035
11+040.00	75.014	75.929

ABSCISADO	CORTE	TERRAPLEN
10+000.00		0.80
10+020.00		0.87
10+040.00		0.83
10+060.00		0.81
10+080.00		0.83
10+100.00		0.84
10+120.00		0.90
10+140.00		0.93
10+160.00		0.93
10+180.00		0.93
10+200.00		0.95
10+220.00		1.00
10+240.00		0.94
10+260.00		0.84
10+280.00		0.79
10+300.00		0.81
10+320.00		0.81
10+340.00		0.89
10+360.00		0.94
10+380.00		1.00
10+400.00		1.07
10+420.00		1.12
10+440.00		1.06
10+460.00		0.99
10+480.00		1.05
10+500.00		1.10
10+520.00		1.29
10+540.00		1.48
10+560.00		1.50
10+580.00		1.35
10+600.00		1.08
10+620.00		0.84
10+640.00		0.87
10+660.00		0.90
10+680.00		0.86
10+700.00		0.85
10+720.00		0.84
10+740.00		0.84
10+760.00		0.84
10+780.00		0.89
10+800.00		0.92
10+820.00		0.85
10+840.00		0.75
10+860.00		0.65
10+880.00		0.62
10+900.00		0.62
10+920.00		0.74
10+940.00		0.79
10+960.00		0.89
10+980.00		0.82
11+000.00		0.77
11+020.00		0.83
11+040.00		0.92