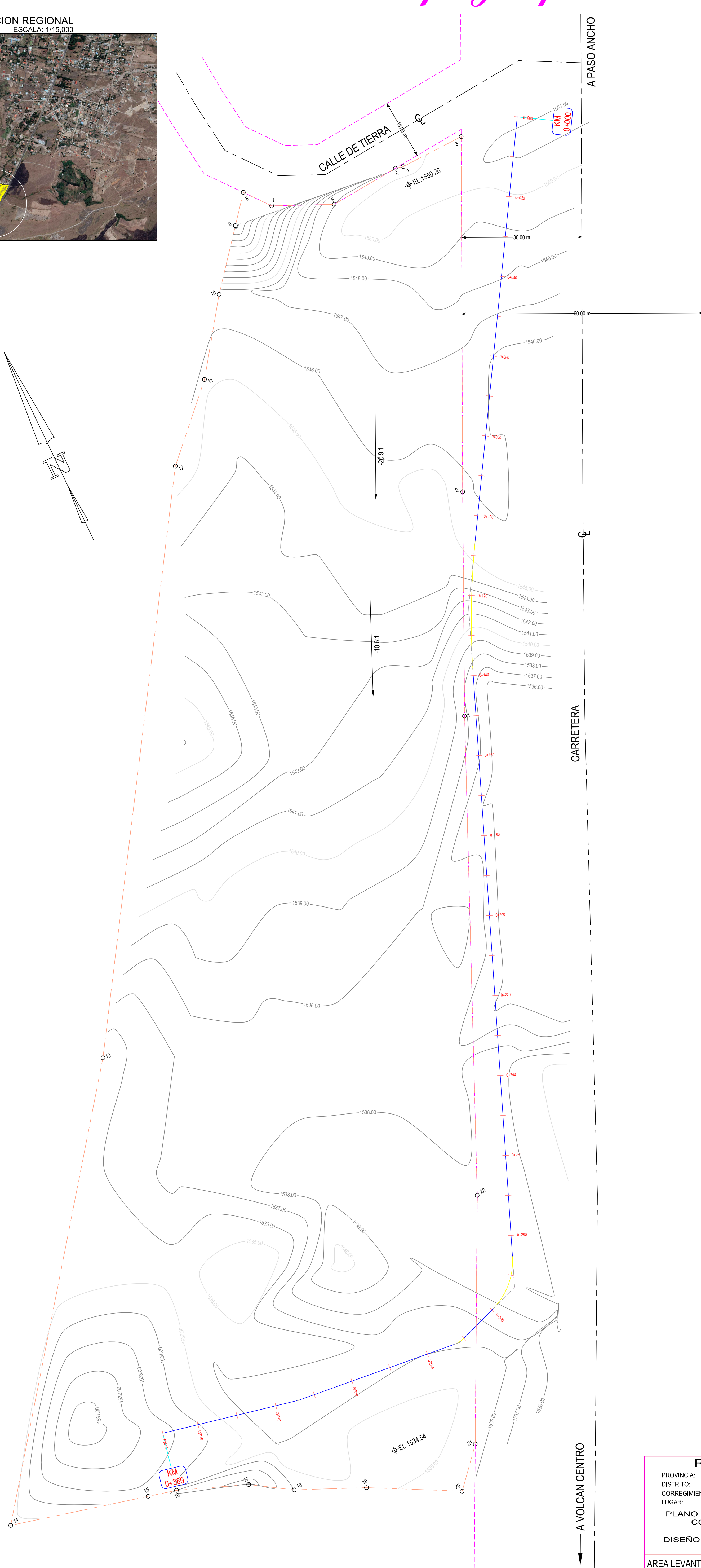
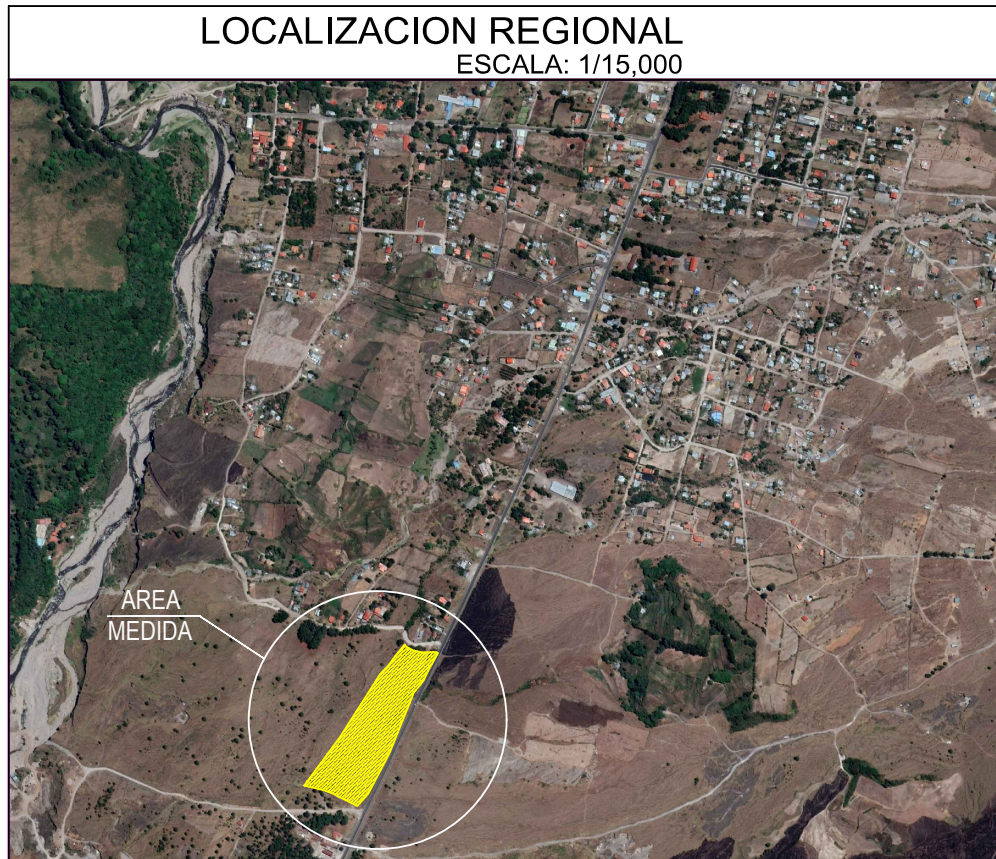


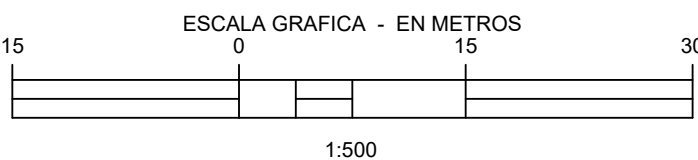
Plano Topográfico



PLANTA GENERAL
ESC: 1/500

DATOS DE CAMPO				
ESTACION	DISTANCIA	RUMBOS	NORTE	ESTE
1 — 2	56.01	N25° 01' 09"E	973331.22	321352.05
2 — 3	88.59	N25° 16' 18"E	973381.98	321375.74
3 — 4	16.31	S88° 14' 48"W	973462.09	321413.56
4 — 5	1.98	N76° 29' 00"W	973461.59	321397.25
5 — 6	17.71	S84° 57' 07"W	973462.05	321395.33
6 — 7	15.62	N65° 52' 02"W	973460.49	321377.68
7 — 8	7.85	N39° 07' 40"W	973466.88	321363.42
8 — 9	8.54	S38° 54' 53"W	973472.97	321358.47
9 — 10	17.59	S38° 51' 42"W	973466.33	321353.11
10 — 11	21.59	S35° 14' 46"W	973452.63	321342.07
11 — 12	22.80	S44° 07' 39"W	973434.99	321329.61
12 — 13	148.75	S32° 29' 33"W	973418.63	321313.74
13 — 14	118.94	S36° 40' 46"W	973293.16	321233.83
14 — 15	35.09	S76° 25' 18"E	973197.77	321162.78
15 — 16	7.22	S76° 25' 18"E	973189.53	321196.89
16 — 17	18.08	S69° 06' 09"E	973187.83	321203.91
17 — 18	11.46	S57° 46' 39"E	973181.38	321220.80
18 — 19	18.04	S66° 18' 28"E	973175.27	321230.50
19 — 20	23.90	S62° 20' 12"E	973168.02	321247.02
20 — 21	12.20	N41° 02' 41"E	973156.92	321268.20
21 — 22	62.07	N25° 58' 16"E	973166.12	321276.21
22 — 1	119.64	N23° 59' 57"E	973221.93	321303.39

TABLA DE VOLUMENES TOTALES					
ESTACION	AREA DE RELLENO	AREA DE CORTE	VOLUMEN DE RELLENO	VOLUMEN DE CORTE	VOL. ACUM. DE RELLENO
0+000.00	0.00	0.00	0.00	0.00	0.00
0+020.00	0.00	285.61	0.00	2856.12	2856.12
0+040.00	0.00	236.27	0.00	5218.78	8074.90
0+060.00	0.00	188.60	0.00	4348.68	12323.58
0+080.00	0.00	192.71	0.00	3913.09	16136.67
0+100.00	0.16	180.33	1.59	3730.34	19867.01
0+110.00	0.00	172.59	0.81	1763.04	21630.05
0+120.00	0.00	133.09	0.00	1526.80	23156.85
0+140.00	0.00	40.34	0.02	1738.09	24894.94
0+160.00	0.00	31.60	0.02	719.43	25614.37
0+180.00	0.00	24.45	0.00	560.51	26174.88
0+200.00	0.00	32.37	0.00	598.27	26743.15
0+220.00	0.00	28.32	0.00	696.96	27380.12
0+240.00	0.00	67.83	0.00	961.56	28311.68
0+260.00	0.00	70.55	0.00	1383.86	29695.54
0+270.00	0.01	71.04	0.06	707.98	30403.52
0+280.00	0.00	73.87	0.06	724.59	31128.11
0+290.00	0.00	79.62	0.00	769.41	31897.52
0+300.00	0.00	59.25	0.00	689.24	32586.76
0+320.00	0.00	40.69	0.00	992.19	33578.95
0+340.00	0.00	43.65	0.00	843.43	34422.37
0+360.00	0.00	47.14	0.00	907.56	35329.93
0+387.46	0.00	45.49	0.00	345.61	35675.55



REPUBLICA DE PANAMA

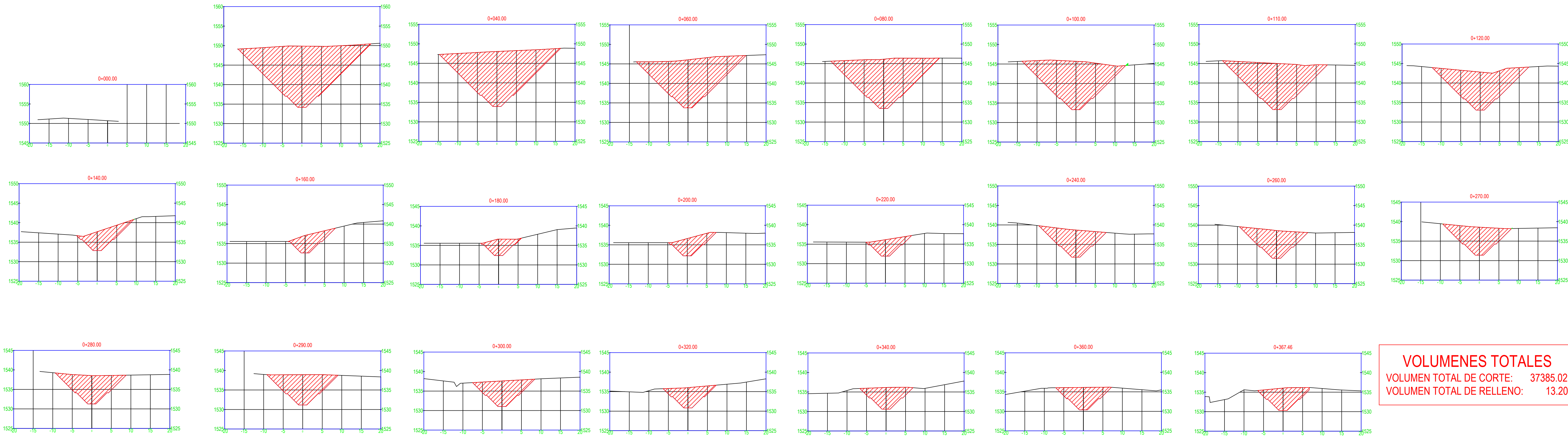
PROVINCIA: CHIRIQUI
DISTRITO: TIERRAS ALTAS
CORREGIMIENTO: PASO ANCHO
LUGAR: PASO ANCHO

PLANO TOPOGRAFICO DE PARTE DEL FOLIO REAL 5149,
CODIGO DE UBICACION 4415; PROPIEDAD DE
URBAN PROJECTS INC.
DISEÑO DE CANAL, PERFIL LONGITUDINAL y SECCIONES
TRANSVERSALES

AREA LEVANTADA: 00 HAS. + 34683.17 m²

LEVANTADO: WALD OTERO
DIBUJADO: WALD OTERO

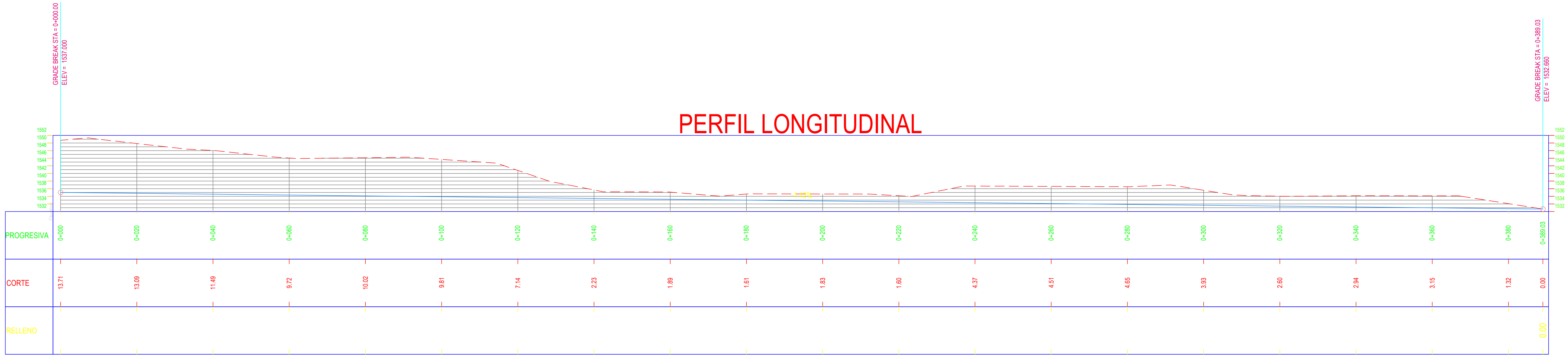
ESCALA : 1:750
FECHA: AGOSTO DE 2021
PAGINA: 1 DE 2



VOLUMENES TOTALES
VOLUMEN TOTAL DE CORTE: 37385.02 m³
VOLUMEN TOTAL DE RELLENO: 13.20 m³

SECCIONES TRANSVERSALES
ESC: 1/500

PERFIL LONGITUDINAL



PERFIL LONGITUDINAL
ESC. H: 1/500
ESC. V: 1/500