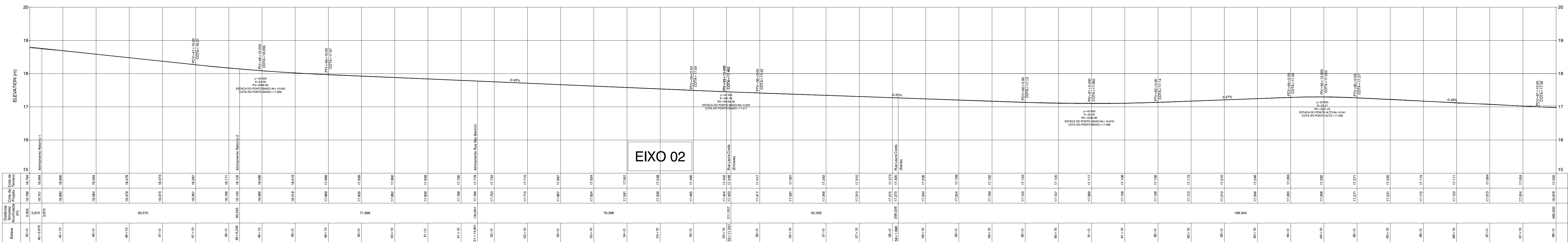
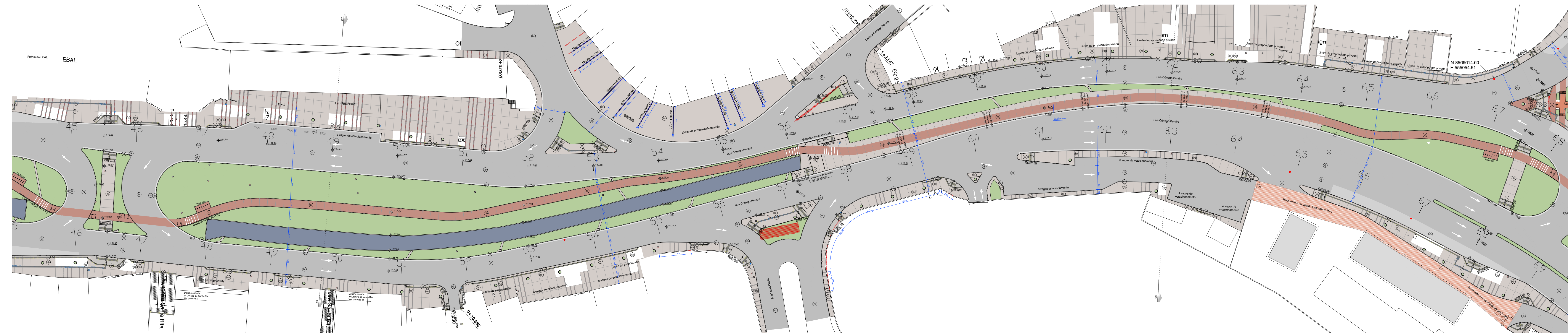


ESCALAS: EH = 1:500
EV = 1:50



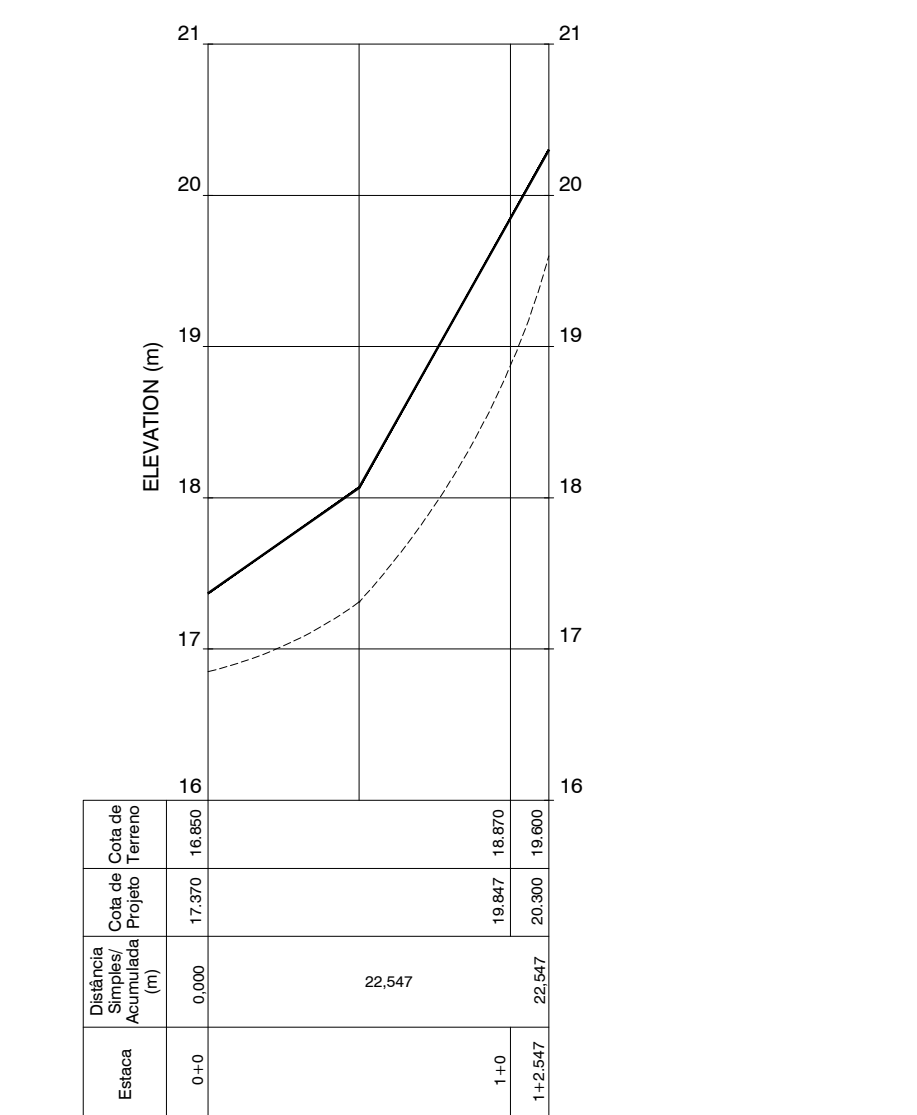
ESCALAS: EH = 1:500
EV = 1:50



ESCALA = 1:500

ELEMENTOS GEOMÉTRICOS - CURVAS - EIXO 01									
Nº	AC	RAIO (m)	TG (m)	D (m)	COORDENADAS			PI	PT
					PC	PC	PT		
C9	00° 00' 26.77"	525,000	14,473	28,898	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980
C10	01° 00' 00.00"	243,000	40,800	81,600	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980
C11	00° 30' 42.98"	198,000	4,440	8,878	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980
C12	01° 00' 00.00"	216,500	36,060	72,060	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980
C13	04° 18' 18.00"	76,900	33,680	67,400	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980	N-856641,3985 E-554767,3980

ELEMENTOS GEOMÉTRICOS - CURVAS - EIXO 02									
Nº	AC	RAIO (m)	TG (m)	D (m)	COORDENADAS			PI	PT
					PC	PC	PT		
C36	00° 59' 24.39"	100,000	7,768	15,536	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980
C37	00° 10' 00.00"	150,000	15,000	30,000	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980
C38	01° 10' 00.00"	121,000	18,386	36,460	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980
C39	00° 01' 01.00"	350,000	9,251	18,450	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980
C40	01° 04' 35.22"	200,000	25,554	50,800	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980
C41	00° 25' 29.59"	200,000	50,592	99,100	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980



EIXO 05

ELEMENTOS GEOMÉTRICOS - CURVAS - EIXO 05									
Nº	AC	RAIO (m)	TG (m)	D (m)	COORDENADAS			PI	PT
					PC	PC	PT		
C21b	150° 47' 36.60"	8,400	36,05	22,550	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980

ELEMENTOS GEOMÉTRICOS - CURVAS - EIXO RETORNO 02									
Nº	AC	RAIO (m)	TG (m)	D (m)	COORDENADAS			PI	PT
					PC	PC	PT		
C9	04° 18' 18.00"	25,337	10,305	19,575	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980
C10	128° 27' 08.95"	10,100	20,017	22,291	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980

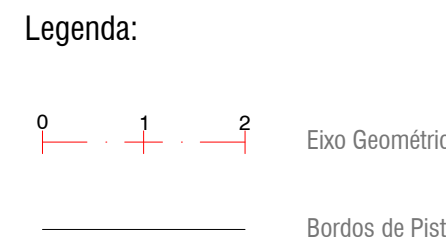
ELEMENTOS GEOMÉTRICOS - CURVAS - RUA LAURA COSTA									
Nº	AC	R (m)	TG (m)	D (m)	COORDENADAS			PI	PT
					PC	PC	PT		
C2b	07° 17' 17.11"	18,811	15,148	25,430	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980
C2b	07° 17' 17.11"	27,255	21,385	36,254	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980

ELEMENTOS GEOMÉTRICOS - CURVAS - HORTIFRUTI									
Nº	AC	R (m)	TG (m)	D (m)	COORDENADAS			PI	PT
					PC	PC	PT		
C7b	130° 21' 38.00"	13,300	33,000	34,810	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980
C8b	08° 19' 48.52"	8,300	4,070	7,870	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980

ELEMENTOS GEOMÉTRICOS - CURVAS - EIXO RETORNO 03									
Nº	AC	RAIO (m)	TG (m)	D (m)	COORDENADAS			PI	PT
					PC	PC	PT		
C1	00° 38' 04.20"	73,400	0,406	0,813	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980
C2	08° 30' 40.74"	10,993	10,554	16,820	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980
C3	08° 00' 40.14"	9,954	9,000	14,027	N-856633,2887 E-554767,3980	N-856633,2888 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980	N-856633,2887 E-554767,3980

Legenda Elementos Geométricos da Tabela de Curvas

Texto	Descrição
Nº	Número da Curva
AC	Ângulo Central
R	Raio
TG	Tangente
D	Desenvolvimento
PI	Ponto de Interseção
PC	Ponto de Curva
PT	Ponto de Tangente
(m)	Metro

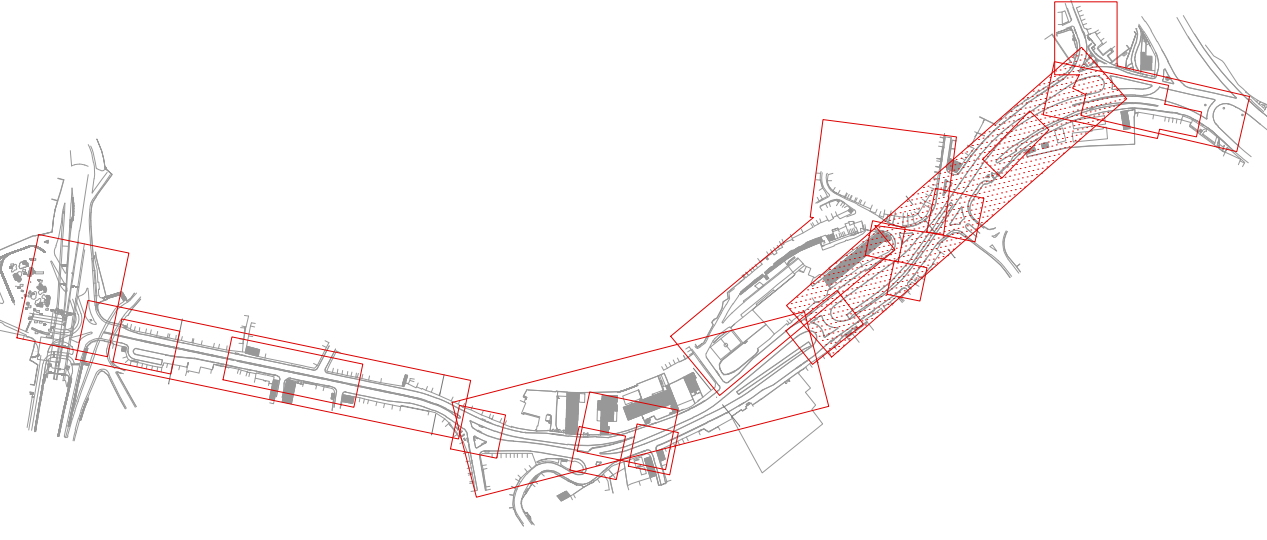


Legenda:

0 1 2 Eixo Geométrico

Bordos de Pista

EIXO 05			EIXO 05		
ESTACA	NORTE	ESTE	ESTACA	NORTE	ESTE
45	8.566.401.3314m	554.915.1989m	45	8.566.401.3314m	554.915.1989m
46	8.566.401.3314m	554.915.1989m	46	8.566.401.3314m	554.915.1989m
47	8.566.401.3314m	554.915.1989m	47	8.566.401.3314m	554.915.1989m
48	8.566.401.3314m	554.915.1989m	48	8.566.401.3314m	554.915.1989m
49	8.566.401.3314m	554.915.1989m	49	8.566.401.3314m	554.915.1989m
50	8.566.401.3314m	554.915.1989m	50	8.566.401.3314m	554.915.1989m
51	8.566.401.3314m	554.915.1989m	51	8.566.401.3314m	554.915.1989m
52	8.566.401.3314m	554.915.1989m	52	8.566.401.3314m	554.915.1989m
53	8.566.401.3314m	554.915.1989m	53	8.566.401.3314m	554.915.1989m
54	8.566.401.3314m	554.915.1989m	54	8.566.401.3314m	554.915.1989m
55	8.566.401.3314m	554.915.1989m	55	8.566.401.3314m	554.915.1989m
56	8.566.401.3314m	554.915.1989m	56	8.566.401.3314m	554.915.1989m
57	8.566.401.3314m	554.915.1989m	57	8.566.401.3314m	554.915.1989m
58	8.566.401.3314m	554.915.1989m	58	8.566.401.3314m	554.915.1989m
59	8.566.401.3314m	554.915.1989m	59	8.566.401.3314m	554.915.1989m
60	8.566.401.3314m	554.915.1989m	60	8.566.401.3314m	554.915.1989m
61	8.566.401.3314m	554.915.1989m	61	8.566.401.3314m	554.915.1989m
62	8.566.401.3314m	554.915.1989m	62	8.566.401.3314m	554.915.1989m
63	8.566.401.3314m	554.915.1989m	63	8.566.401.3314m	554.915.1989m
64	8.566.401.3314m	554.915.1989m	64	8.566.401.3314m	554.915.1989m
65	8.566.401.3314m	554.915.1989m	65	8.566.401.3314m	554.915.1989m
66	8.566.401.3314m	554.915.1989m	66	8.566.401.3314m	554.915.1989m
67	8.566.401.3314m	554.915.1989m	67	8.566.401.3314m	554.915.1989m
68	8.566.401.3314m	554.915.1989m	68	8.566.401.3314m	554.915.1989m



04	FMLF	18/10/19	REVISÃO CONFORME ALTERAÇÃO DO VARIANTE DA EST. 01/03/2019 A EST. 22/03/2020
05	LOC	14/05/19	ADAPTAÇÃO CONFORME SOLICITAÇÃO DO CLIENTE
06	LOC	04/04/19	ADAPTAÇÃO CONFORME SOLICITAÇÃO DO CLIENTE
07	LOC	27/02/19	COMPLEMENTAÇÃO PROJETUAL
08	LOC	04/10/17	EMISSIONAL INICIAL
Nº	POR	DATA	DESCRIÇÃO
REVISÕES			
FUNDÇÃO MÁRIO LEAL FERREIRA			TIPO DO PROJETO EXECUTIVO GEOMÉTRICO
REQUALIFICAÇÃO DA CENTRALIDADE AQUIDABÁ/DOIS LEÕES ENDEREÇO: CORREDOR - AVENIDA JOSÉ JOAQUIM SEABRA E RUA CONDESSA PEREIRA			PREFEITURA - BAIRRO 1 - Centro/Brotas
SOLICITAÇÃO FMLF			DATA DE EMISSÃO DEZEMBRO / 2017
GERÊNCIA DE PROJETO ARQUITETO: LUIZ ALVES S. PROJETO: Eduardo Tourinho Engenheiro Civil - CREA: 18860 Avaliadora: Maristela Engenheira Civil - CREA: 17650			REVISÃO 04
SUBSISTÊNCIA DE PROJ. ESPECIAL RONALDO LIMA ARQUITETO - CREA 10717			ÁREA DE ESTUDO 139.000,00 m²
DESENVOLVIMENTO			ESCALA 1/500
Vigência Análise de Projeto Engenheira Civil - CREA 17.077			PRINCEPS GEO 03/33