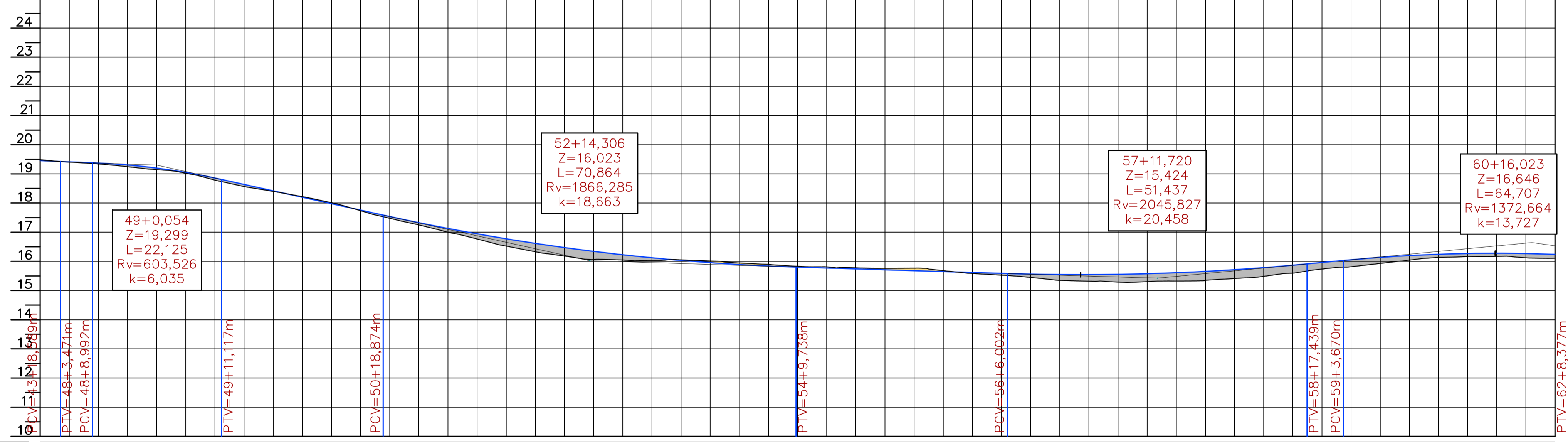


LEGENDA

- POSTE EXISTENTE
- CADASTRO
- CERCA DE ARAME
- DRENAGEM EXISTENTE
- MEIO-FIO 13X15X30X100cm
- PAVIMENTO PROJETADO
- CORTE
- ATERRO
- BORDOS EXISTENTES
- EIXO DA PISTA DE TRÁFEGO
- GREIDE DE TERRAPLENAGEM
- DEMOLIÇÃO/DESLOCAMENTOS
- PASSEIO EM CONCRETO
- PISO TÁTIL ALERTA
- PISO TÁTIL DIRECIONAL

25 PERFIL LONGITUDINAL – ALINHAMENTO RUA PEDRO LEONARDO SCHMITZ



ESTACAS	47		48		49		50		51		52		53		54		55		56		57		58		59		60		61			
COTAS TERRENO	19,418	19,416	19,340	19,340	18,787	18,603	18,309	18,010	17,594	17,477	16,996	16,774	16,493	16,339	16,181	16,069	15,890	15,779	15,681	15,562	15,449	15,320	15,311	15,301	15,306	15,349	15,350	15,487	16,081	16,135	16,160	16,105
COTAS PROJETO	19,455	19,418	19,373	19,340	18,859	18,676	18,419	18,010	17,648	17,537	17,129	16,774	16,749	16,625	16,473	16,311	16,225	16,069	15,944	15,827	15,779	15,749	15,793	15,793	15,736	16,216	16,244	16,244	16,278	16,278	16,240	
ELEMENTOS HORIZONTAIS	R=277,225m Dc=30,053m		Tg=46,606m		Tg=3,938m		R=54,150m Dc=23,091m		Tg=6,449m		R=25,371m Dc=24,648m		Tg=44,030m		R=20,259m Dc=20,926m		Tg=26,081m		R=27,450m Dc=23,559m													
ELEMENTOS VERTICAIS	i = 0,75% em 3,52m		Lc = 22,13m		i = -4,41% em 27,76m				Lc = 70,86m				i = -0,61% em 36,26m		Lc = 51,44m		i = 1,90% em 6,23m		Lc = 64,71m													

MUNICÍPIO DE ANTÔNIO CARLOS/SC
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 ART/RRT/TRT: 8227432-8
 Secretaria de Planejamento e Desenvolvimento

PROJETO DE PAVIMENTAÇÃO

MUNICÍPIO ANTÔNIO CARLOS – SC

OBRA	RUA PEDRO LEONARDO SCHMITZ – ETAPA 2 – EST. 48=PP A 61=PF	CONTEÚDO	PROJETO DE PAVIMENTAÇÃO EM CONCRETO ASFÁLTICO PLANTA BAIXA E PERFIL LONGITUDINAL
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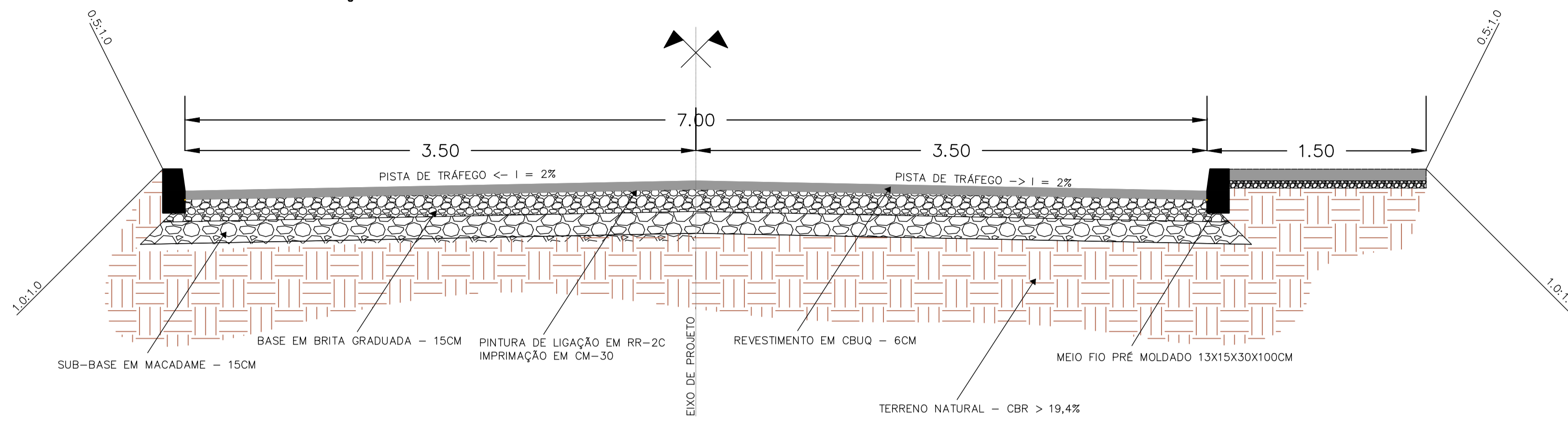
PROJETO	APROVAÇÃO DA PREFEITURA
INGENHEIRO	VINÍCIUS FELLER Engenheiro Civil CREA/SC 147.982-3

REVISÃO	REV. 004	DATA	JUNHO/2022	FRANCHA	01/04
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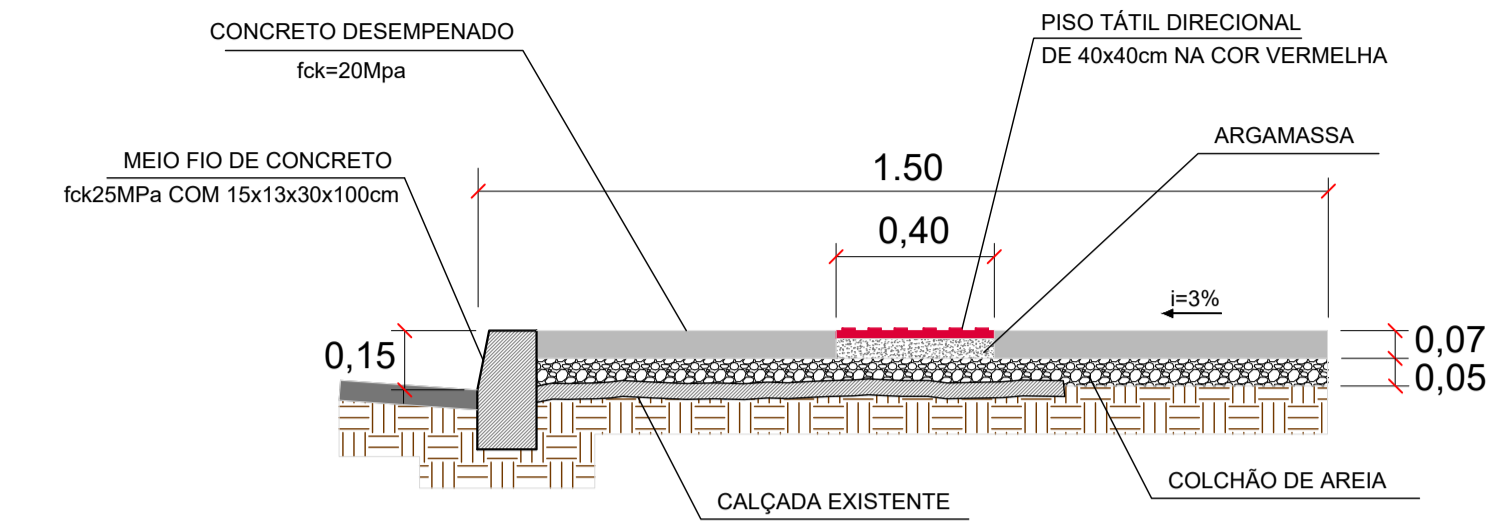
ASSOCIAÇÃO DOS MUNICÍPIOS DA REGIÃO DA GRANDE FLORIANÓPOLIS
"GRANFPOLIS"
 ASSESSORIA DE ENGENHARIA E ARQUITETURA

30.05.2022 ENG. VINÍCIUS FELLER

SEÇÃO TIPO – ESC. 1:25



SEÇÃO DE PASSEIO NORMAL



REBAIXAMENTO DE PASSEIO

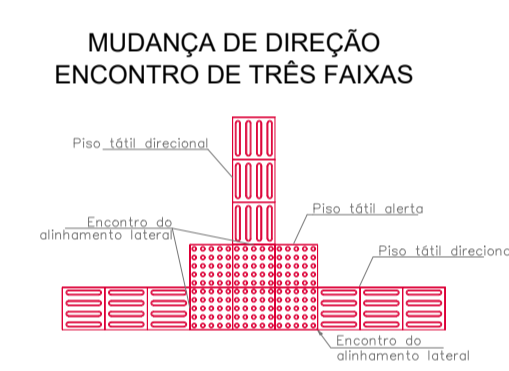
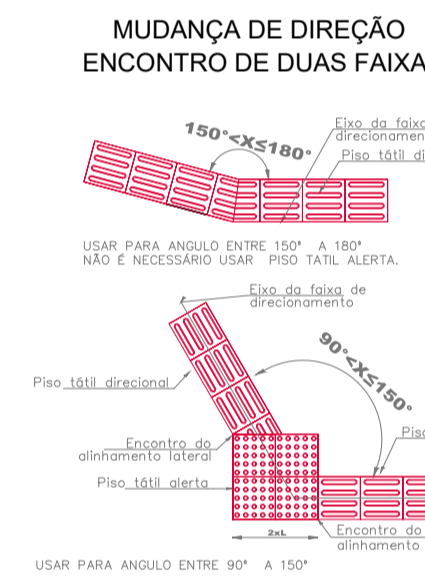
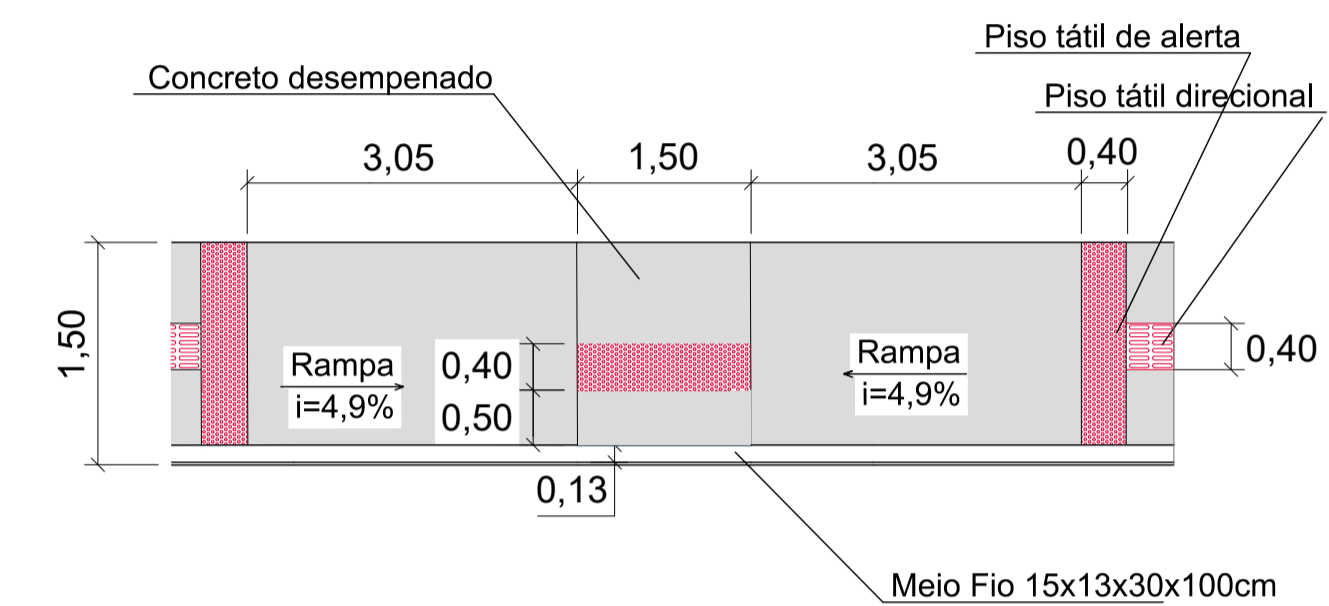


TABELA DE TANGENTES						
TANGENTE Nº	COMPRIMENTO (m)	AZIMUTE	COORDENADAS INÍCIO	COORDENADAS FINAL	ESTACA INÍCIO	ESTACA FINAL
L1	9.999	N65° 41' 26.07"E	N=199999,4344 E=100007,8088	N=200003,5507 E=100016,9213	0+0	1+0
L2	20.000	N58° 51' 48.78"E	N=200012,8497 E=100034,6162	N=200023,1913 E=100051,7350	1+10	2+10
L3	11.719	N37° 25' 38.95"E	N=200038,7871 E=100069,1446	N=200048,0938 E=100076,2672	3+14	4+5
L4	10.499	N26° 39' 36.34"E	N=200068,5790 E=100089,0895	N=200077,9617 E=100093,8004	5+9	5+20
L5	8.513	N50° 06' 45.41"E	N=200102,2245 E=100113,0214	N=200107,6836 E=100119,5533	7+11	7+20
L6	56.141	N28° 16' 54.00"E	N=200118,7234 E=100128,5562	N=200168,1630 E=100155,1563	8+14	11+10
L7	19.654	N72° 19' 38.50"E	N=200184,2925 E=100174,5875	N=200190,2591 E=100193,3143	12+16	13+16
L8	8.217	N35° 12' 02.35"E	N=200205,4327 E=100214,0191	N=200212,1474 E=100218,7559	15+2	16+0
L9	67.447	N44° 02' 57.54"E	N=200235,9145 E=100238,4352	N=200284,3916 E=100285,3297	17+1	20+8
L10	14.413	N22° 02' 49.33"E	N=200302,3494 E=100297,0131	N=200315,7085 E=100302,4233	22+0	22+4
L11	11.540	N39° 17' 44.89"E	N=200341,5042 E=100317,7223	N=200350,4350 E=100325,0309	23+14	24+6
L12	7.696	N27° 21' 25.41"E	N=200383,0900 E=100346,5028	N=200389,9257 E=100350,0396	26+5	26+13
L13	103.977	N40° 07' 09.67"E	N=200405,3205 E=100360,3216	N=200484,8321 E=100427,3225	27+11	32+15
L14	14.735	S69° 49' 10.68"E	N=200492,5285 E=100456,3491	N=200487,4453 E=100470,1795	34+7	35+2
L15	8.113	N43° 58' 09.84"E	N=200498,0455 E=100516,3691	N=200503,8843 E=100522,0015	37+12	38+0
L16	9.382	N32° 02' 15.85"E	N=200512,9599 E=100529,0931	N=200520,9132 E=100534,0702	38+12	39+1
L17	30.038	N74° 38' 54.96"E	N=200546,2499 E=100605,5535	N=200554,2021 E=100634,5197	42+19	44+9
L18	15.474	N84° 17' 05.61"E	N=200557,9009 E=100654,4120	N=200559,4418 E=100669,8092	45+9	46+5
L19	12.362	S80° 14' 34.65"E	N=200558,4982 E=100696,5489	N=200556,4033 E=100708,7318	47+12	48+4
L20	3.938	S33° 15' 16.83"E	N=200530,3504 E=100777,4382	N=200527,0569 E=100779,5979	52+1	52+5
L21	6.449	S57° 41' 14.74"E	N=200510,9861 E=100795,9351	N=200507,5387 E=100801,3856	53+8	53+14
L22	6.635	N77° 57' 26.67"E	N=200519,0504 E=100866,8818	N=200520,4347 E=100873,3705	57+3	58+0
L23	26.081	N18° 46' 25.96"E	N=200533,7275 E=100888,3245	N=200558,4210 E=100896,7183	58+10	59+17
L24	3.192	N67° 59' 02.88"E	N=200575,0232 E=100912,4067	N=200576,2199 E=100915,3663	61+0	61+3
L25	9.972	N87° 51' 39.78"E	N=200581,7803 E=100941,3531	N=200582,1525 E=100951,3184	62+10	63+0

TABELA DE CURVAS DO ALINHAMENTO											
CURVAS	AC	R (m)	T (m)	D (m)	PC	PT	PONTO	PC	PI	PT	
Curva1	6°49'37,28"	167,862	10,013	20,001	0+9,999	1+10,000	N E	200003,5507 100016,9213	200007,6725 100026,0461	200012,8497 100034,6162	
Curva2	21°26'09,83"	62,840	11,894	23,510	2+10,000	3+13,511	N E	200023,1913 100051,7350	200029,3416 100061,9158	200038,7871 100069,1446	
Curva3	10°46'02,61"	128,789	12,137	24,203	4+5,230	5+9,433	N E	200048,0938 100076,2672	200057,7322 100083,6436	200068,5790 100089,0895	
Curva4	23°27'09,07"	76,152	15,807	31,171	5+19,932	7+11,103	N E	200077,9617 100093,8004	200092,0880 100100,8928	200102,2245 100113,0214	
Curva5	21°49'51,41"	37,614	7,254	14,332	7+19,616	8+13,948	N E	200107,6836 100119,5533	200112,3354 100125,1193	200118,7234 100128,5562	
Curva6	44°02'44,50"	33,673	13,621	25,886	11+10,089	12+15,975	N E	200168,1630 100155,1563	200180,1576 100161,6098	200184,2925 100174,5875	
Curva7	37°07'36,15"	40,316	13,539	26,124	13+15,629	15+1,753	N E	200190,2591 100193,3143	200194,3693 100206,2145	200205,4327 100214,0191	
Curva8	8°50'55,19"	200,000	15,475	30,888	15+9,971	17+0,859	N E	200212,1474 100218,7559	200224,7923 100227,6761	200235,9145 100238,4352	
Curva9	22°00'08,21"	56,134	10,912	21,556	20+8,306	21+9,862	N E	200284,3916 100285,3297	200292,2349 100292,9169	200302,3494 100297,0131	
Curva10	17°14'55,56"	100,000	15,167	30,105	22+4,275	23+14,380	N E	200315,7085 100302,4233	200329,7666 100308,1166	200341,5042 100317,7223	
Curva11	11°56'19,48"	187,899	19,647	39,153	24+5,920	26+5,072	N E	200350,4350 100325,0309	200365,6399 100337,4742	200383,0900 100346,5028	
Curva12	12°45'44,27"	83,284	9,314	18,551	26+12,769	27+11,320	N E	200389,9257 100350,0396	200398,1980 100354,3198	200405,3205 100360,3216	
Curva13	70°03'39,65"	26,158	18,337	31,985	32+15,297	34+7,282	N E	200484,8321 100427,3225	200498,8542 100439,1382	200498,8542 100456,3491	
Curva14	66°12'39,48"	43,383	28,287	50,134	35+2,017	37+12,151	N E	200487,4453 100470,1795	200477,6869 100496,7301	200498,0455 100516,3691	
Curva15	11°55'53,99"	55,408	5,790	11,539	38+0,264	38+11,802	N E	200503,8843 100522,0015	200508,0515 100526,0215	200512,9599 100529,0931	
Curva16	49°23'45,53"	32,852	15,109	28,322	39+1,184	40+9,507	N E	200520,9132 100534,0702	200533,7208 100542,0850	200533,7208 100557,0252	
Curva17	6°47'06,41"	419,125	24,846	49,634	40+9,507	42+19,141	N E	200535,9713 100557,0252	200539,6722 100581,5940	200546,2499 100605,5535	
Curva18	9°38'10,65"	120,445	10,152	20,257	44+9,179	45+9,436	N E	200554,2021 100634,5197	200556,8899 100644,3100	200557,9009 100654,4120	
Curva19	15°28'19,73"	99,385	13,501	26,838	46+4,910	47+11,748	N E	200559,4418 100669,8092	200560,7863 100683,2431	200558,4982 100696,5489	
Curva20	6°12'40,44"	277,225	15,041	30,053	48+4,109	49+14,162	N E	200556,4033 100708,7318	200553,8543 100723,5555	200552,9240 100738,5679	
Curva21	53°11'58,26"	50,194	25,135	46,606	49+14,162	52+0,768	N E	200552,9240 100738,5679	200551,3695 100763,6550	200530,3504 100777,4382	
Curva22	24°25'57,90"	54,150	11,724	23,091	52+4,707	53+7,798	N E	200527,0569 100779,5979	200517,2529 100786,0268	200510,9861 100795,9351	
Curva23	55°39'48,82"	25,371	13,395	24,648	53+14,247	54+18,895	N E	200507,5387 100801,3856	200500,3788 100812,7060	200505,6879 100825,0035	
Curva24	11°18'30,23"	223,085	22,087	44,030	54+18,895	57+2,925	N E	200505,6879 100825,0035	200514,4423 100845,2812	200519,0504 100866,8818	
Curva25	59°1'00,70"	20,259	11,505	20,926	57+9,560	58+10,486	N E	200520,4347 100873,3705	200522,8350 100884,6219	200533,7275 100888,3245	
Curva26	49°12'36,91"	27,430	12,562	23,559	59+16,567	61+0,127	N E	200558,4210 100896,7183	200570,3143 100900,7611	200575,0232 100912,4067	
Curva27	19°52'36,90"	76,989	13,490	26,709	61+3,319	62+10,028	N E	200576,2199 100915,3663	200581,2768 100927,8725	200581,7803 100941,3531	

MUNICÍPIO DE ANTÔNIO CARLOS/SC
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PROJETO DE PAVIMENTAÇÃO

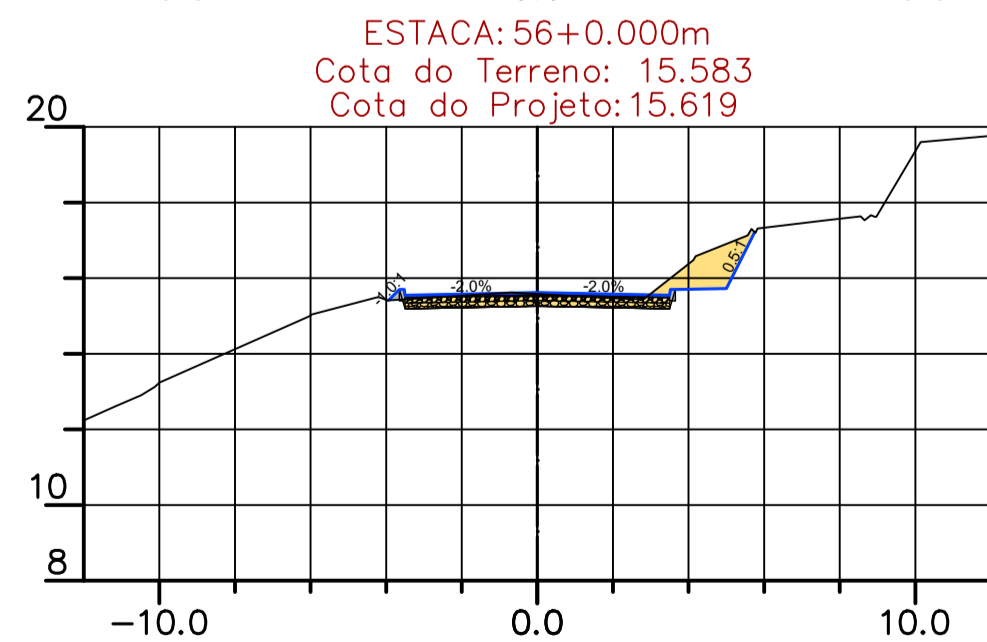
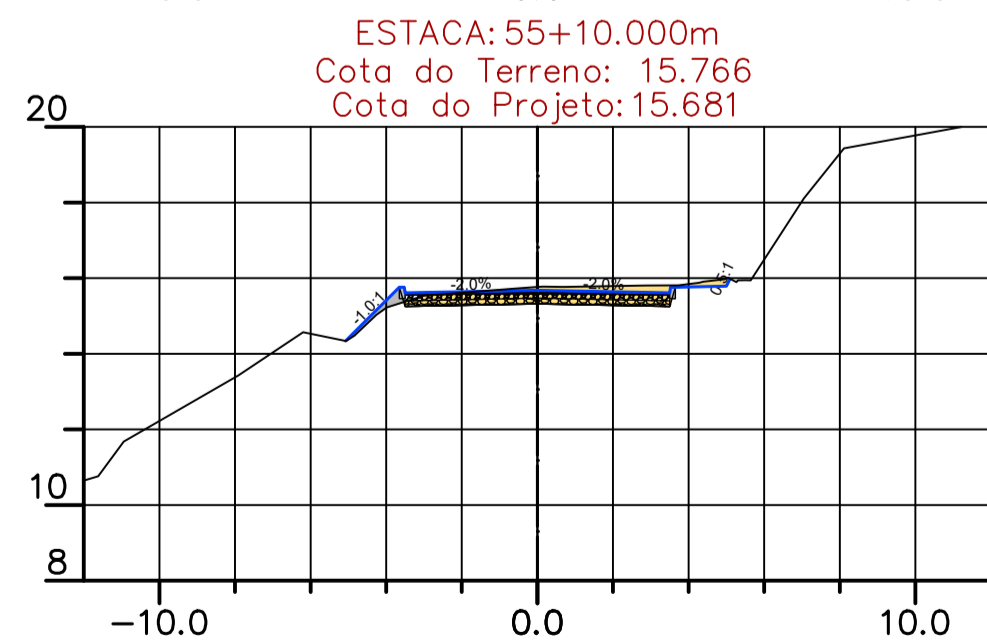
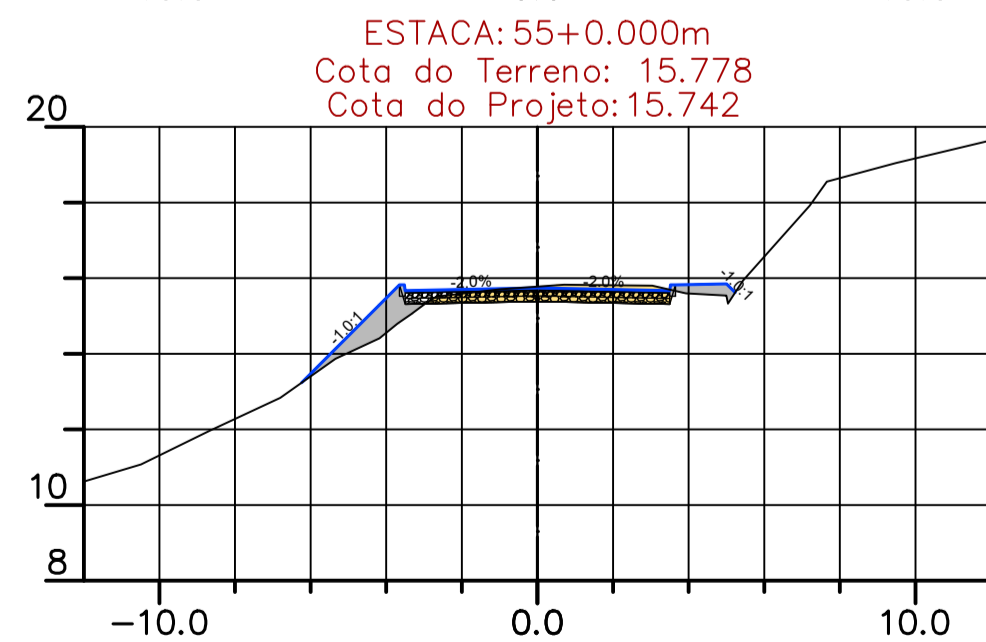
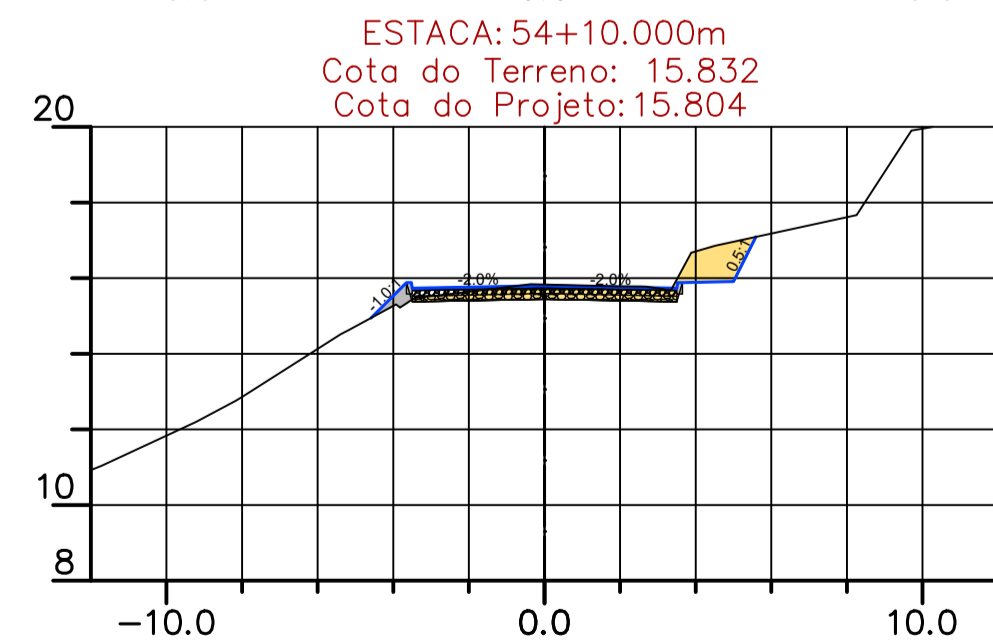
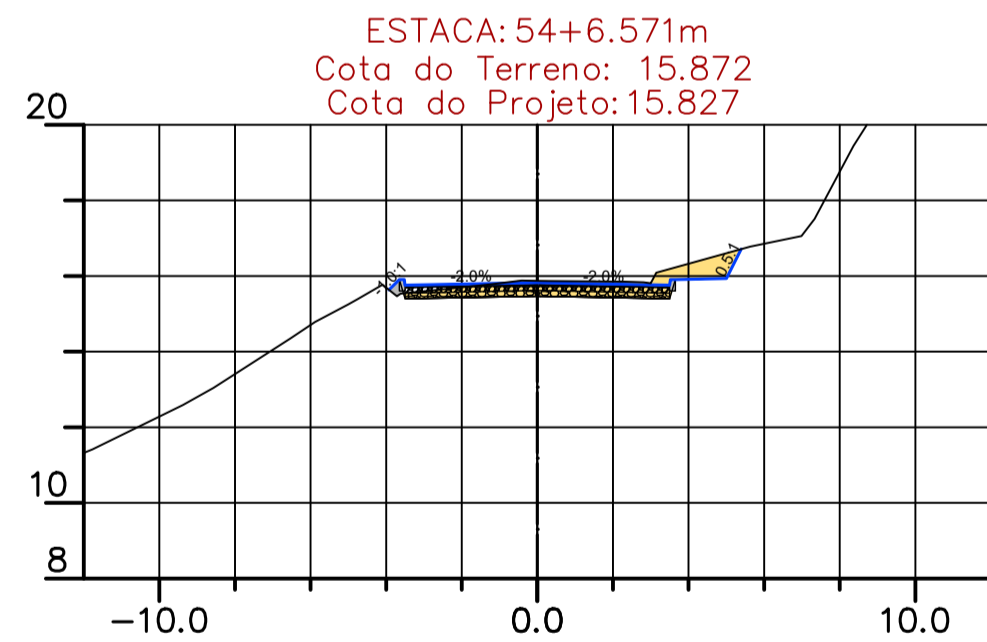
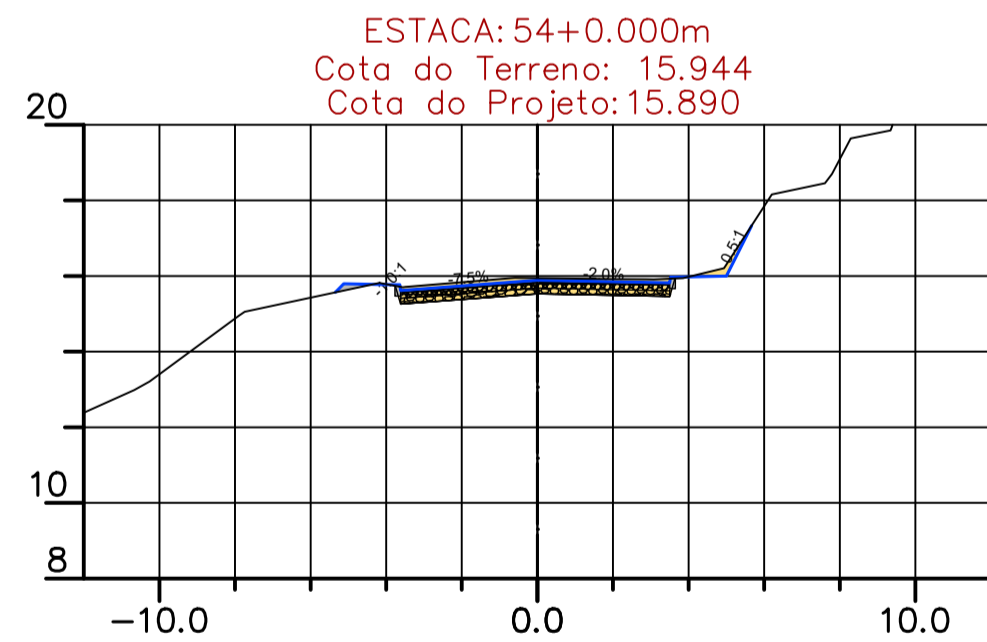
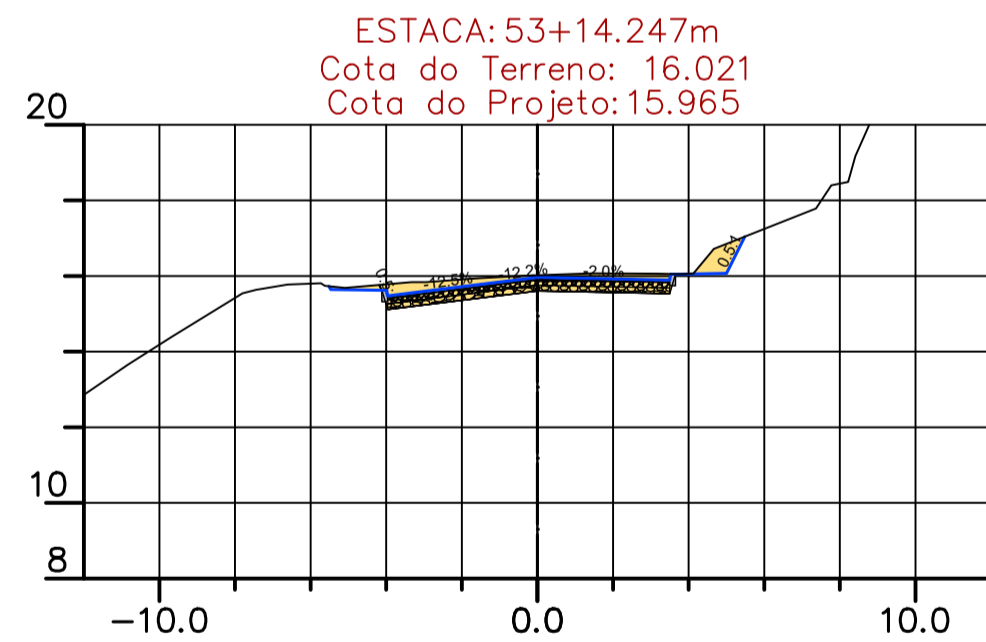
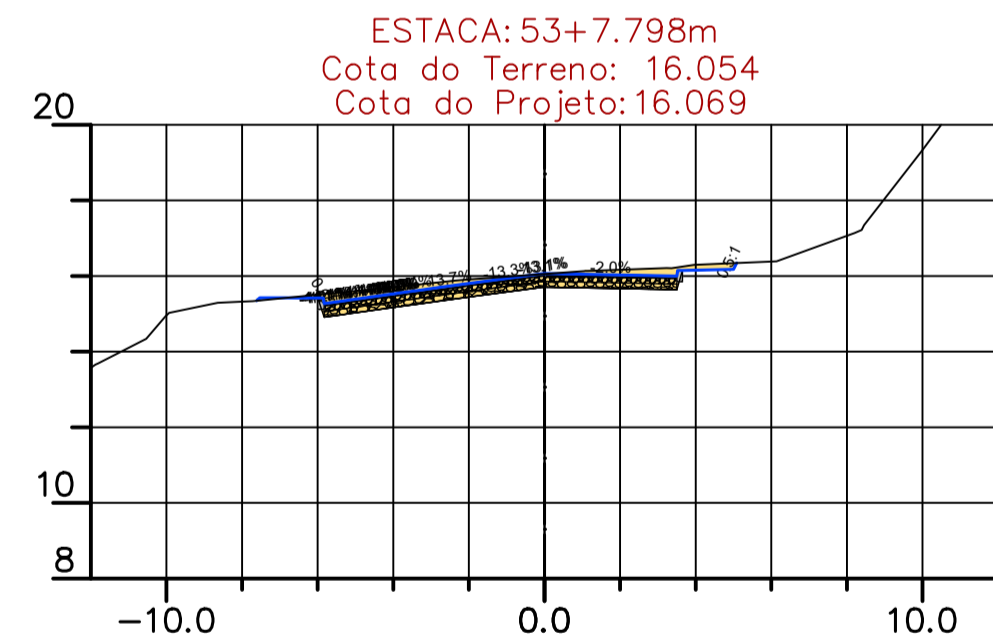
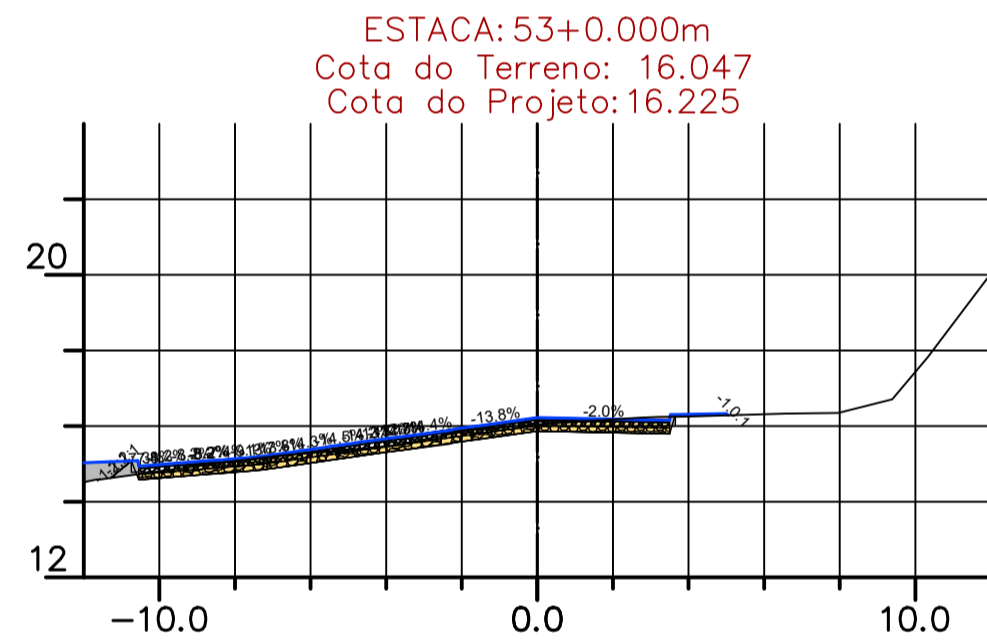
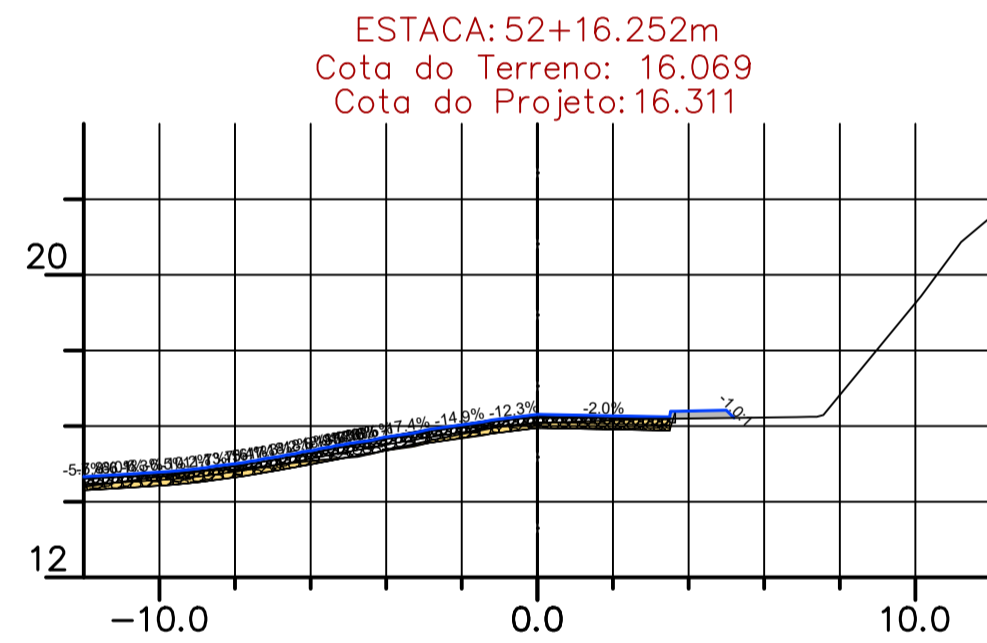
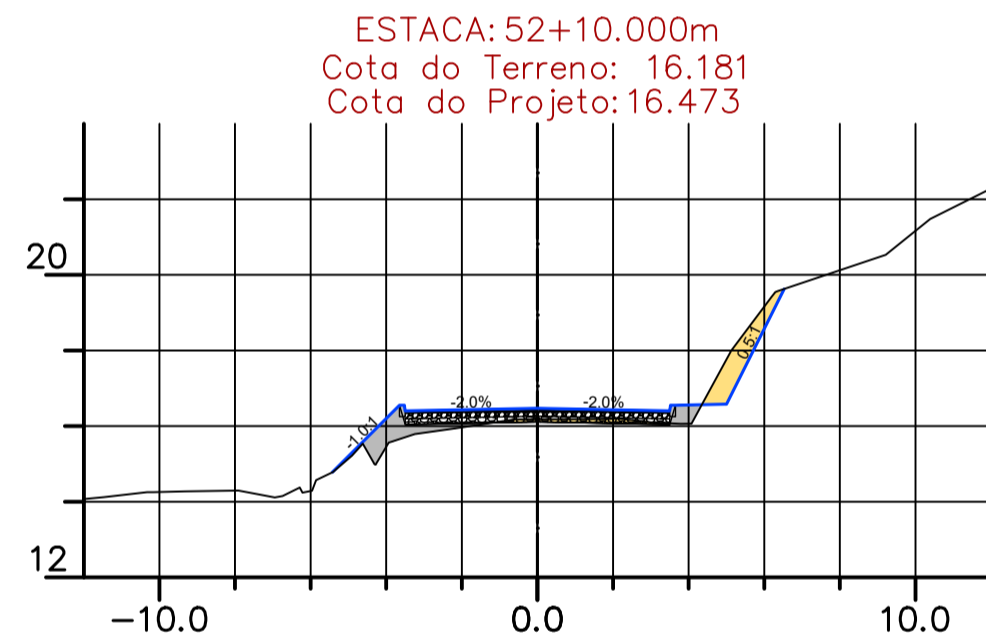
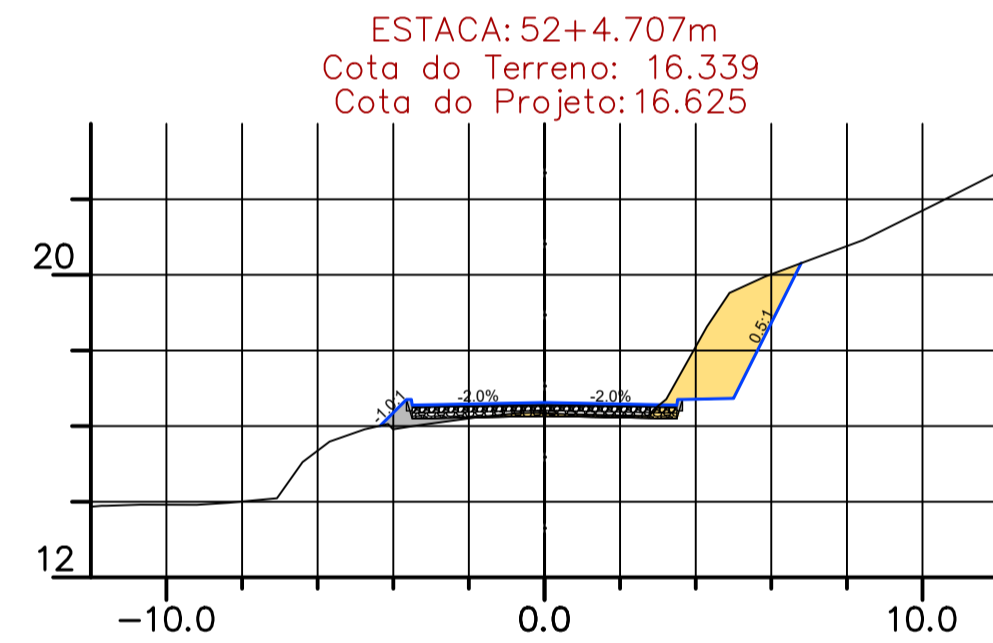
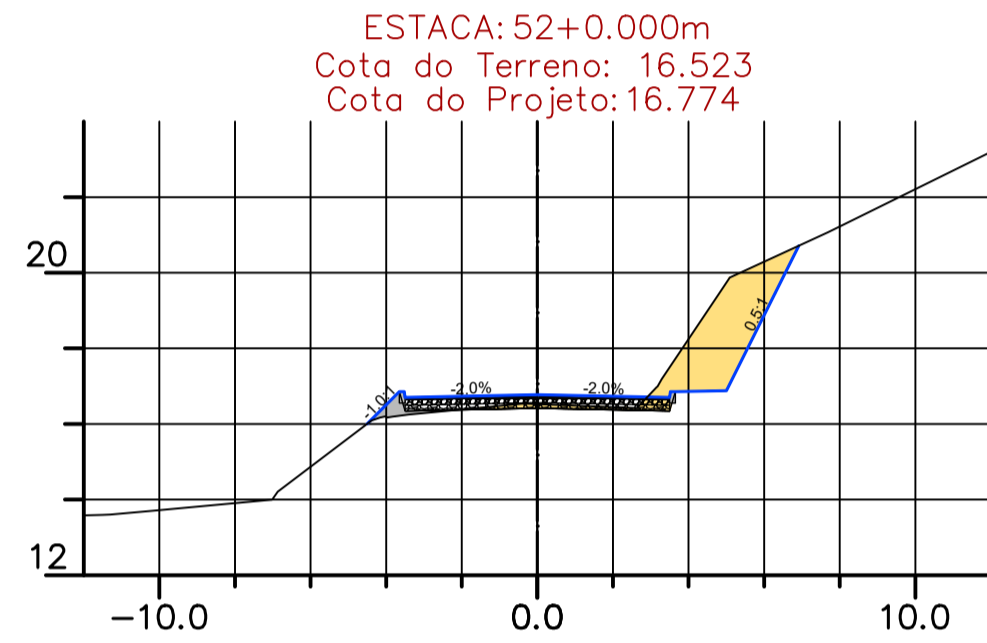
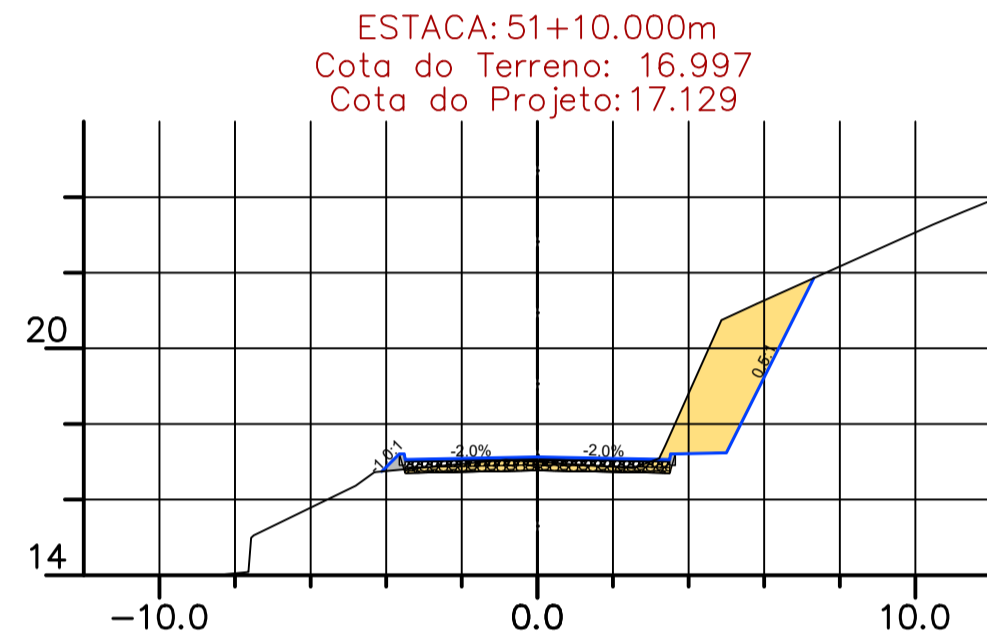
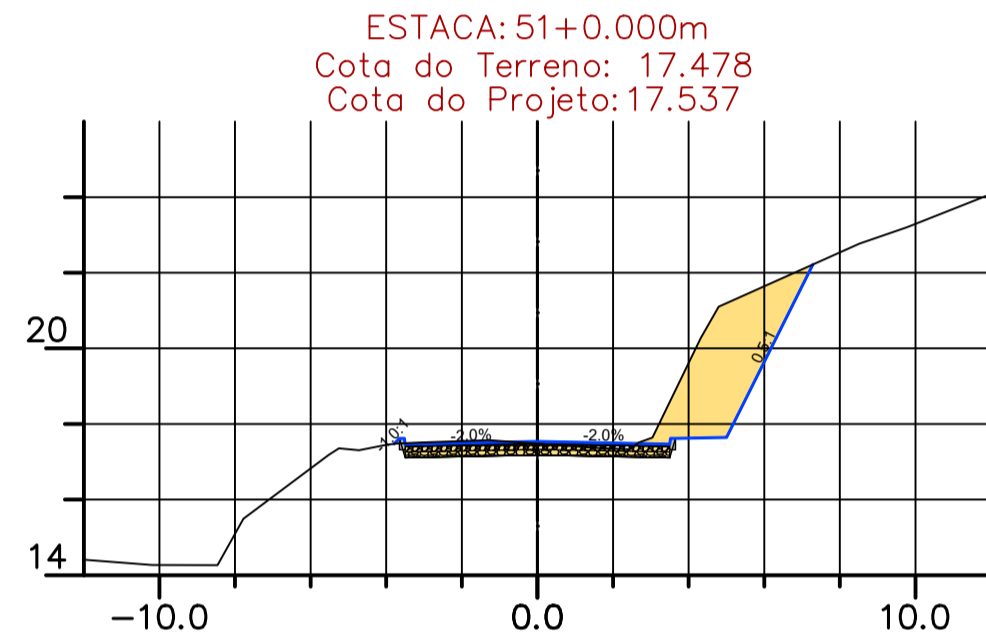
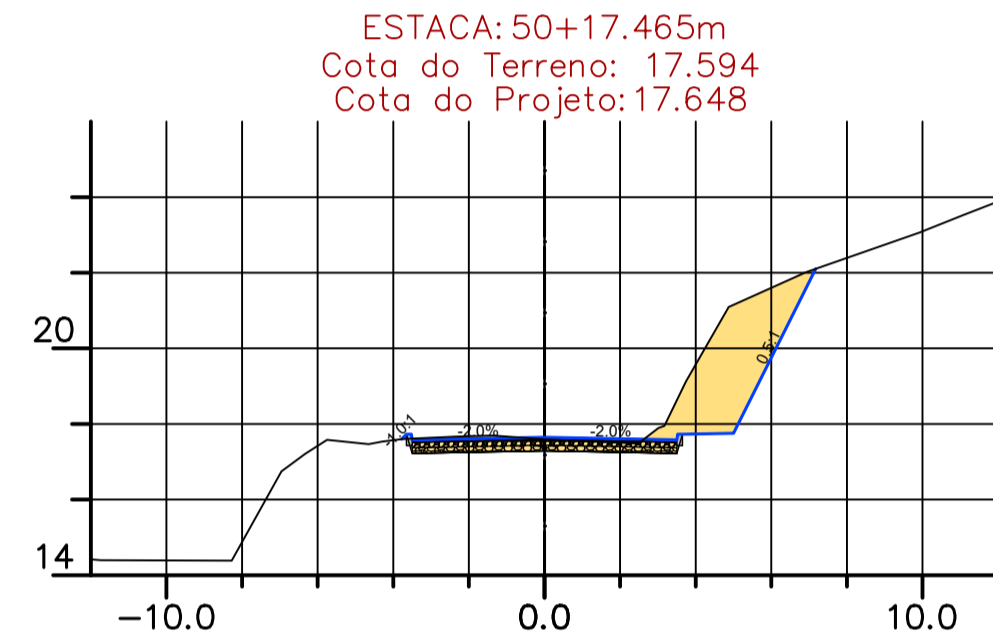
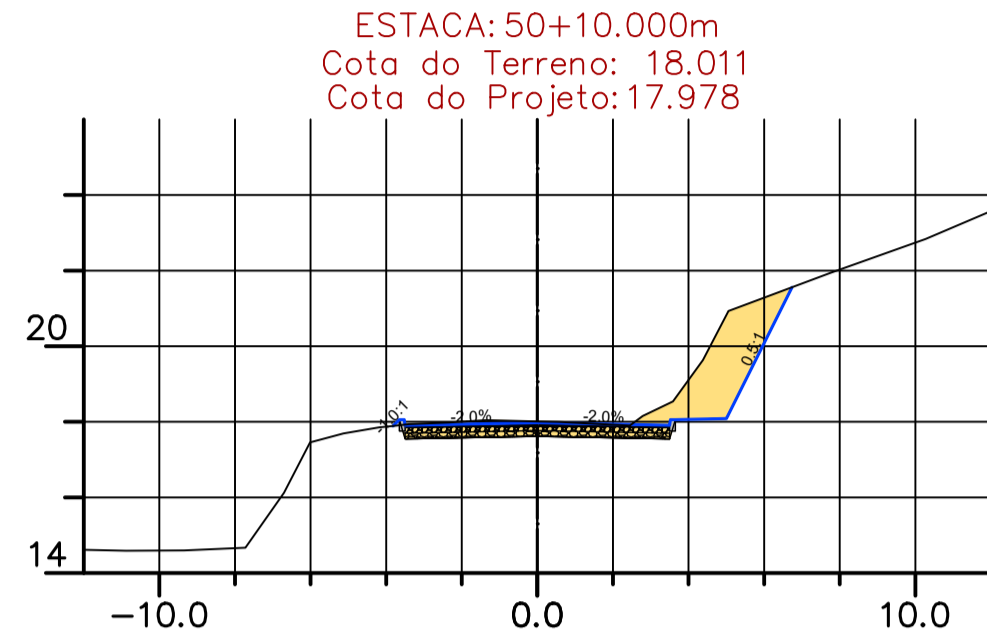
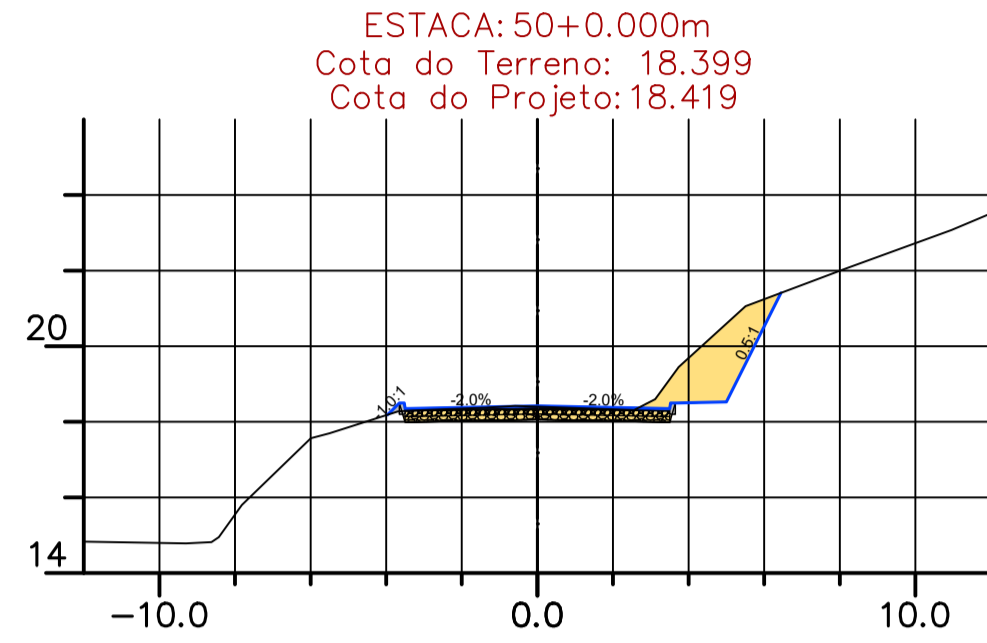
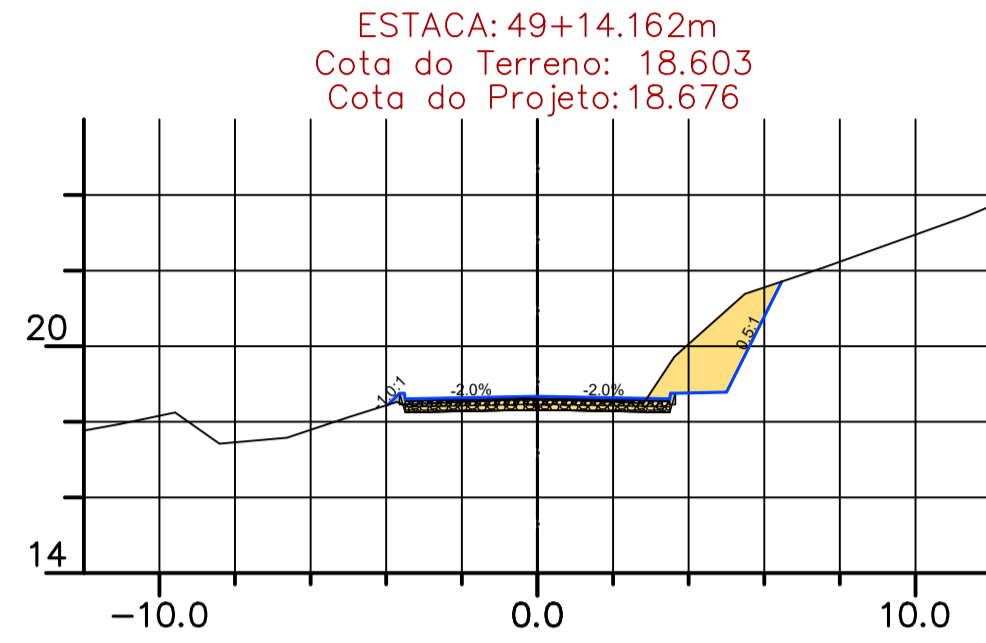
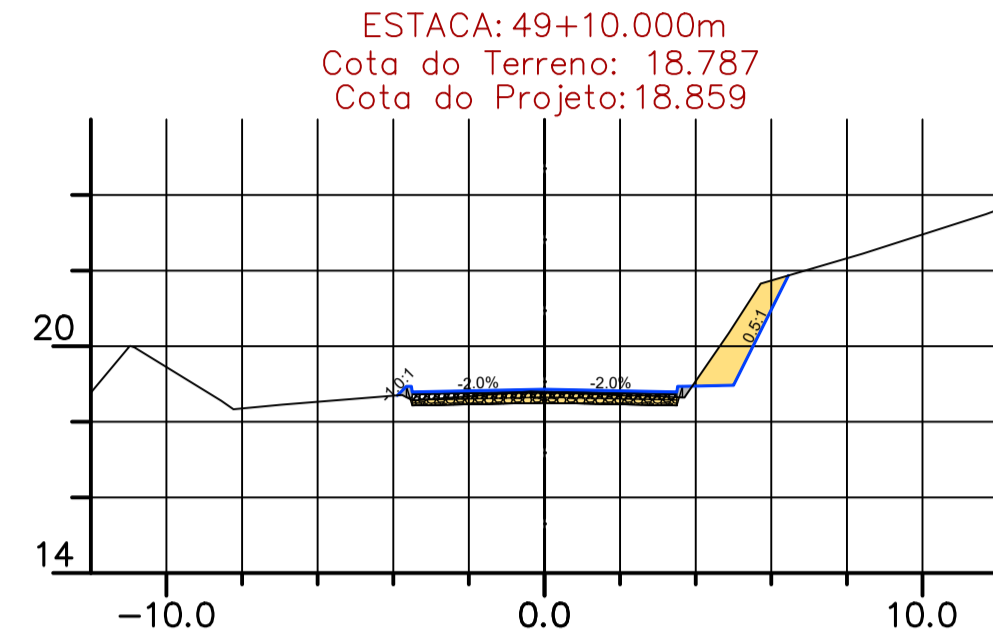
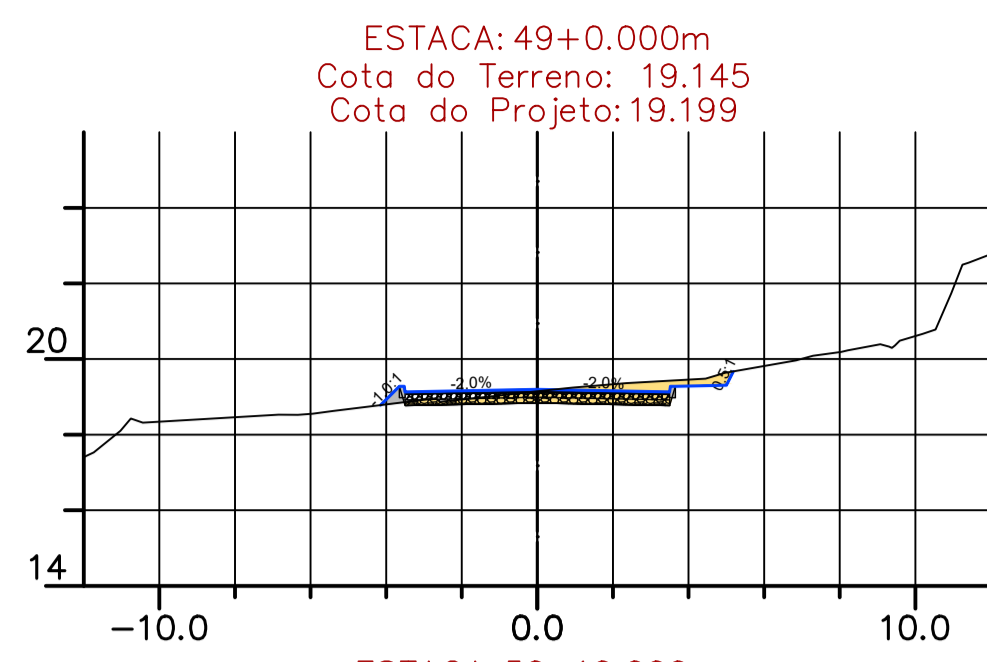
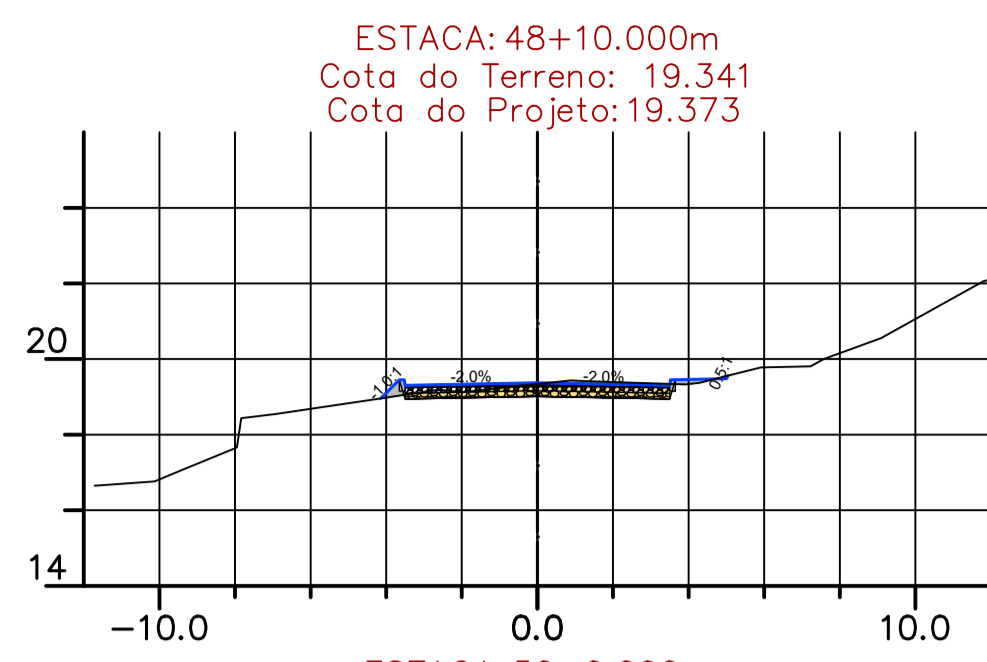
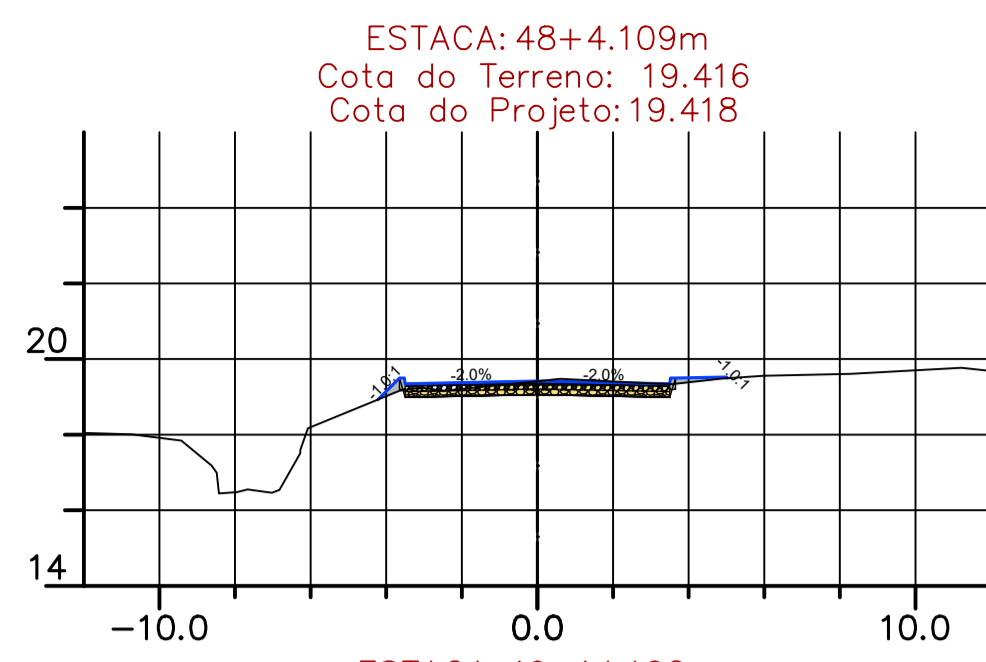
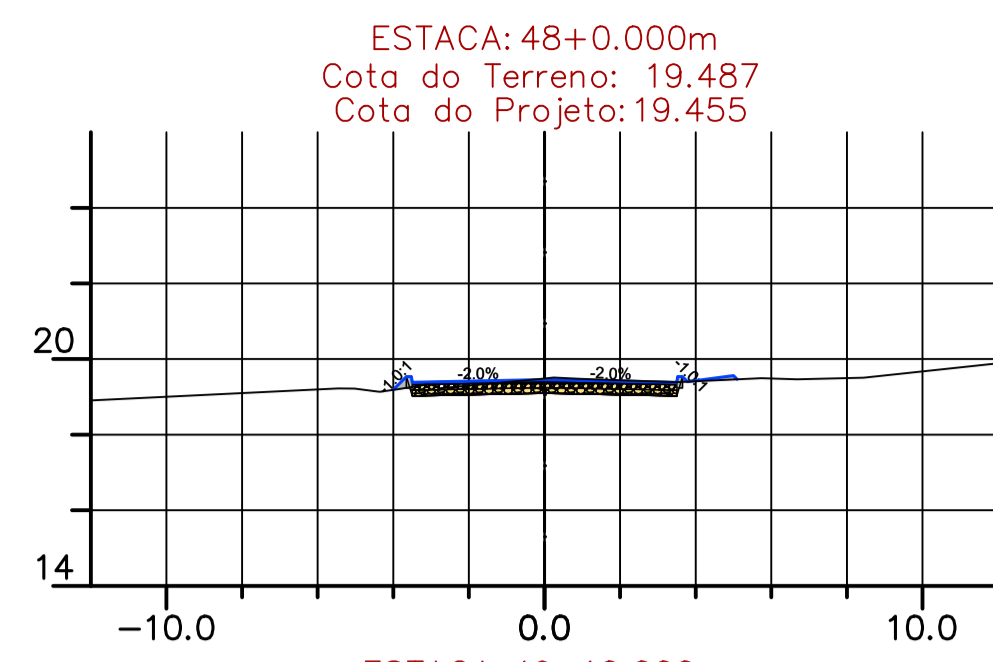
MUNICÍPIO	ANTÔNIO CARLOS – SC	
OBRA	RUA PEDRO LEONARDO SCHMITZ – ETAPA 2 – EST. 48=PP A 61=PF	CONTEÚDO PROJETO DE PAVIMENTAÇÃO EM CONCRETO ASFÁLTICO SEÇÃO TIPO
PROJETO	APROVAÇÃO DA PREFEITURA	
VINÍCIUS FELLER Engenheiro Civil CREA/SC 147.982-3		
REVISÃO REV. 004	DATA JUNHO/2022	FRANCHA 02/04

ASSOCIAÇÃO DOS MUNICÍPIOS DA REGIÃO DA GRANDE FLORIANÓPOLIS
"GRANFPOLIS"
 ASSESSORIA DE ENGENHARIA E ARQUITETURA

1_1_GRANF_INFRA_AC_PAV_RUA_PEDRO_LEONARDO_SCHMITZ_COM_PASSEIOS.dwg

30.05.2022

ENG. VINICIUS FELLER



MUNICÍPIO DE ANTÔNIO CARLOS/SC
APROVADO
Concedido em: 10 / 08 / 2022
ART/RRT/TRT: 8227432-8
Secretaria de Planejamento e Desenvolvimento

PROJETO GEOMÉTRICO

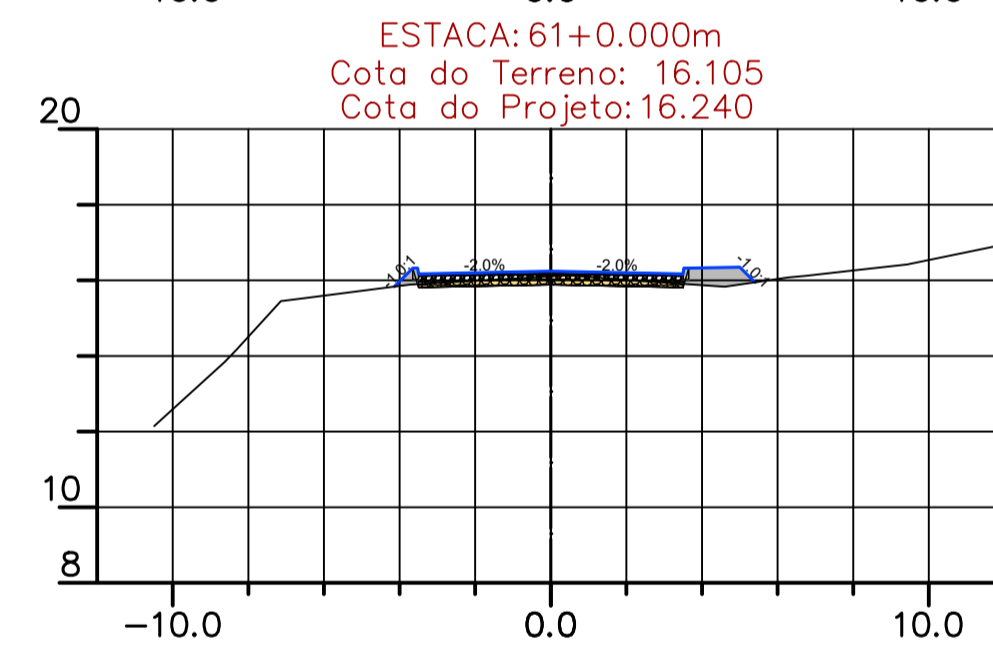
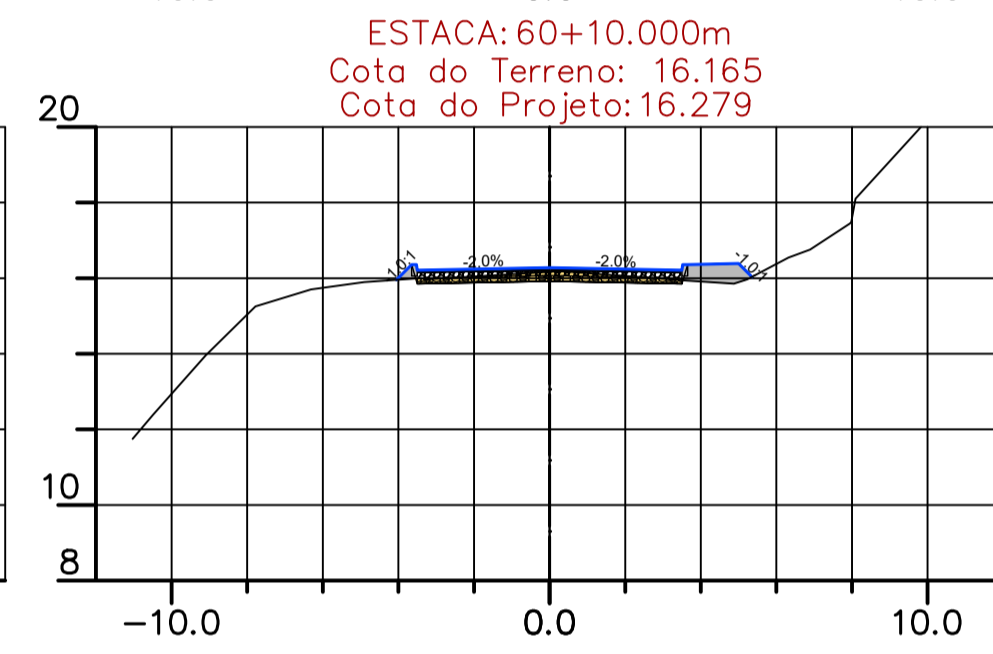
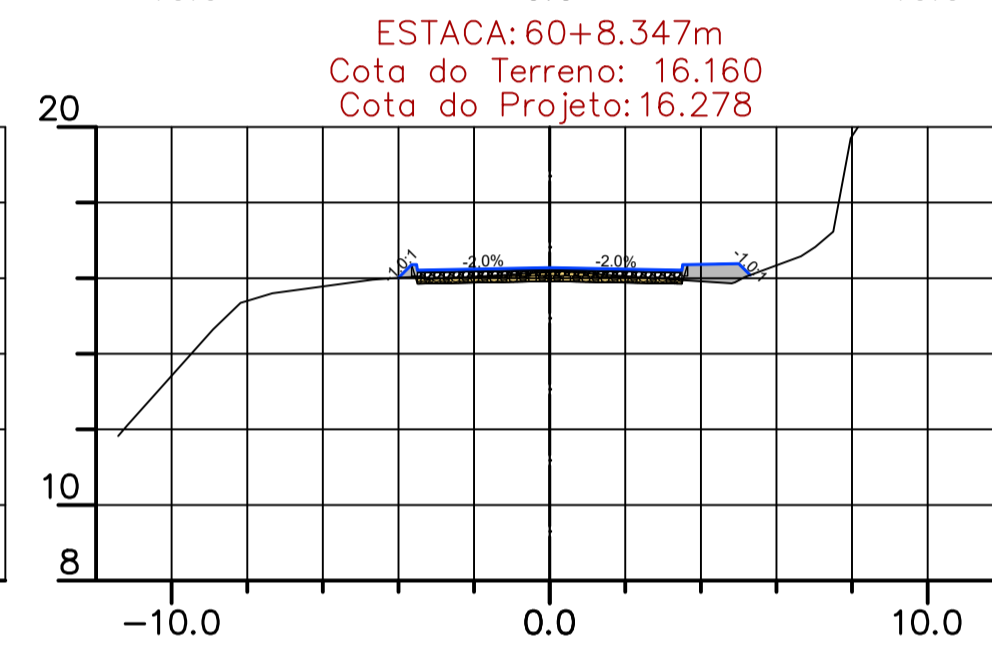
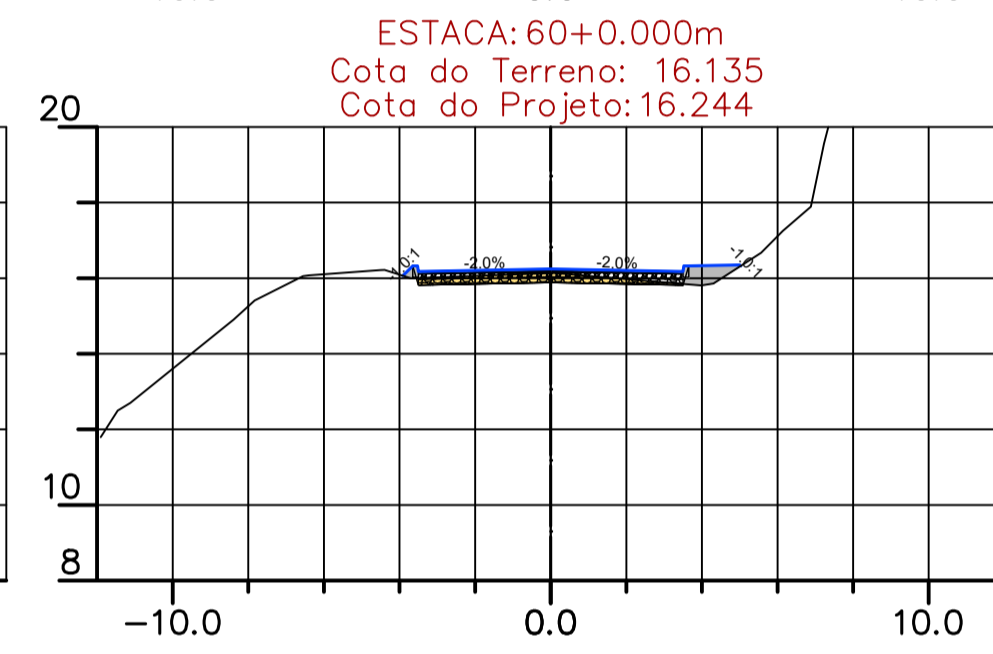
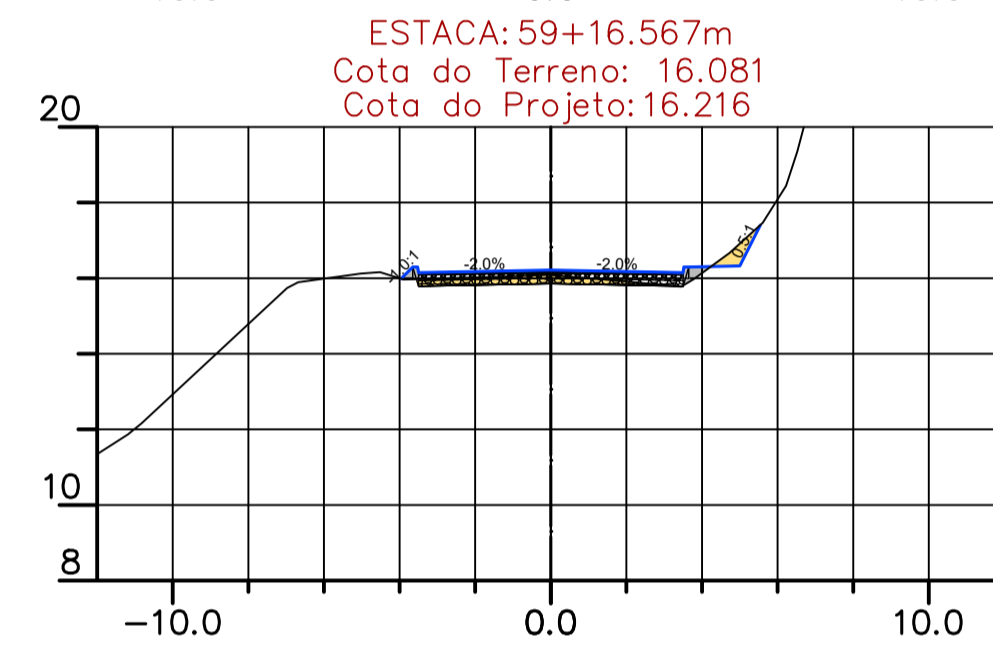
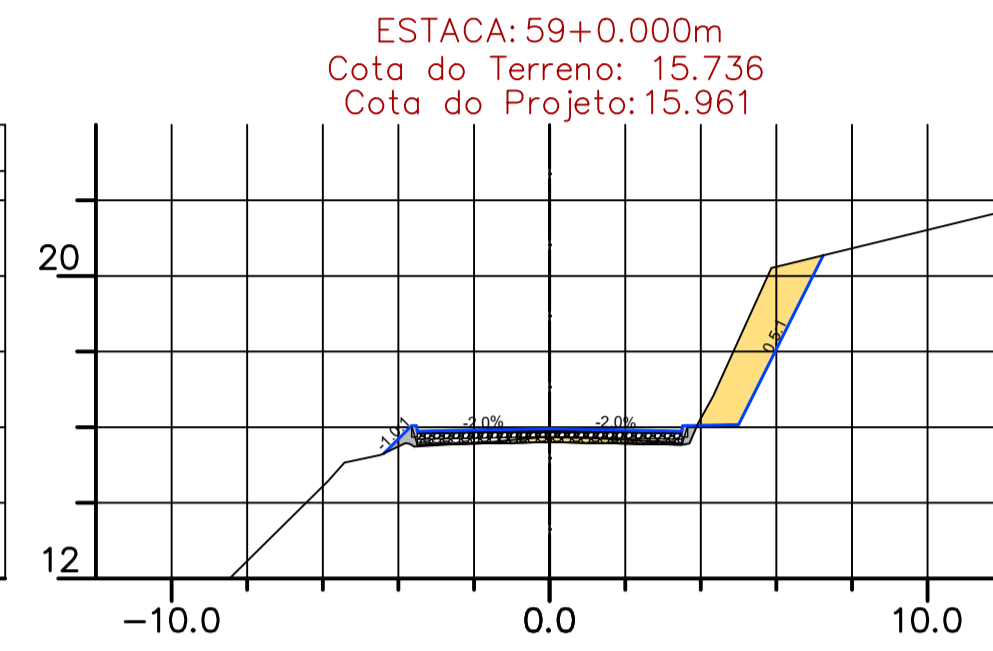
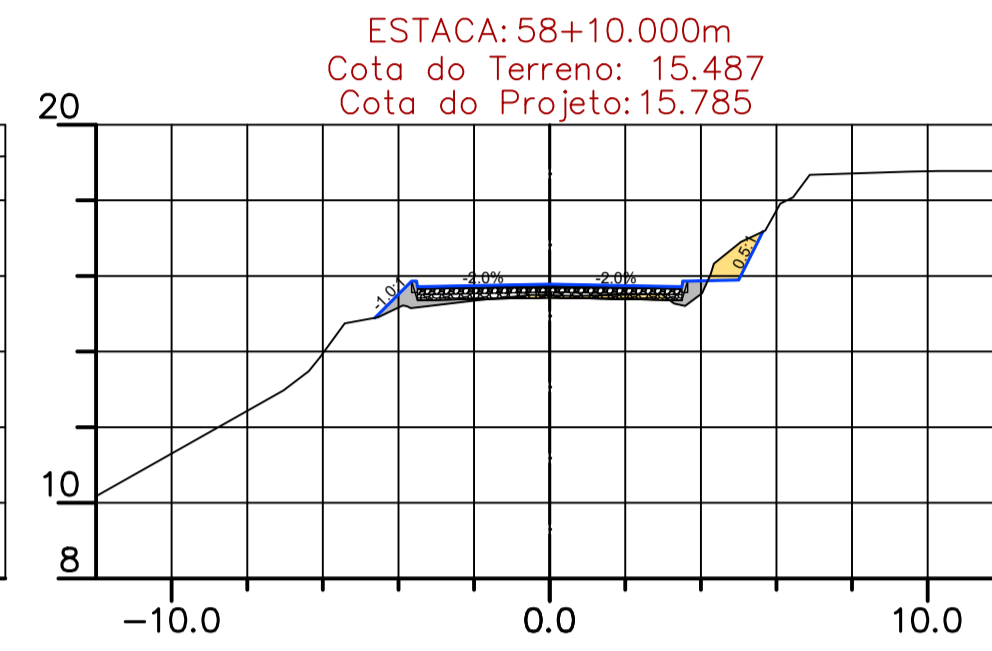
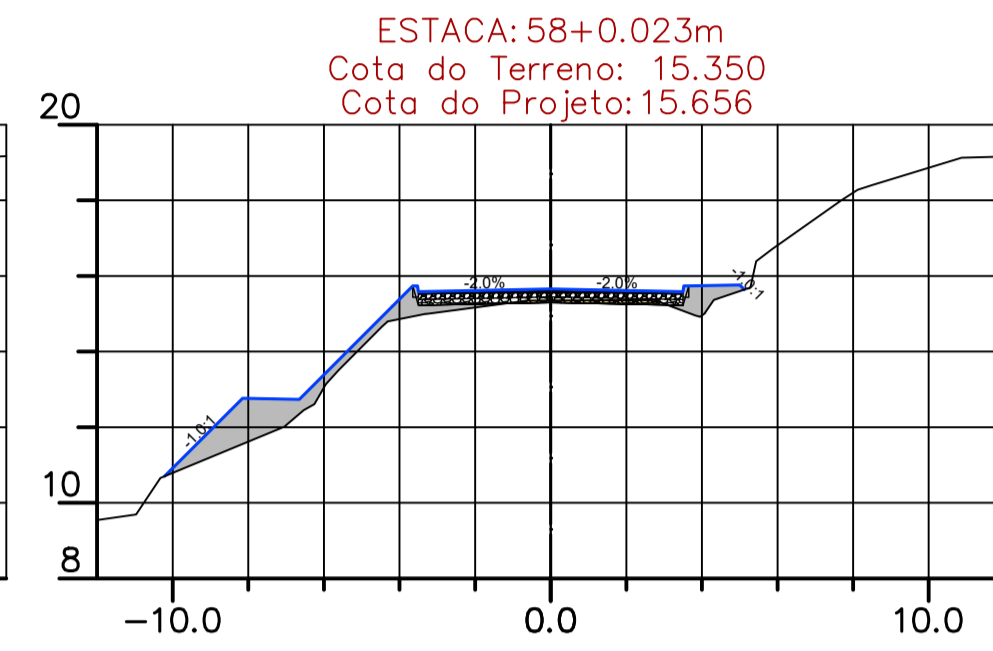
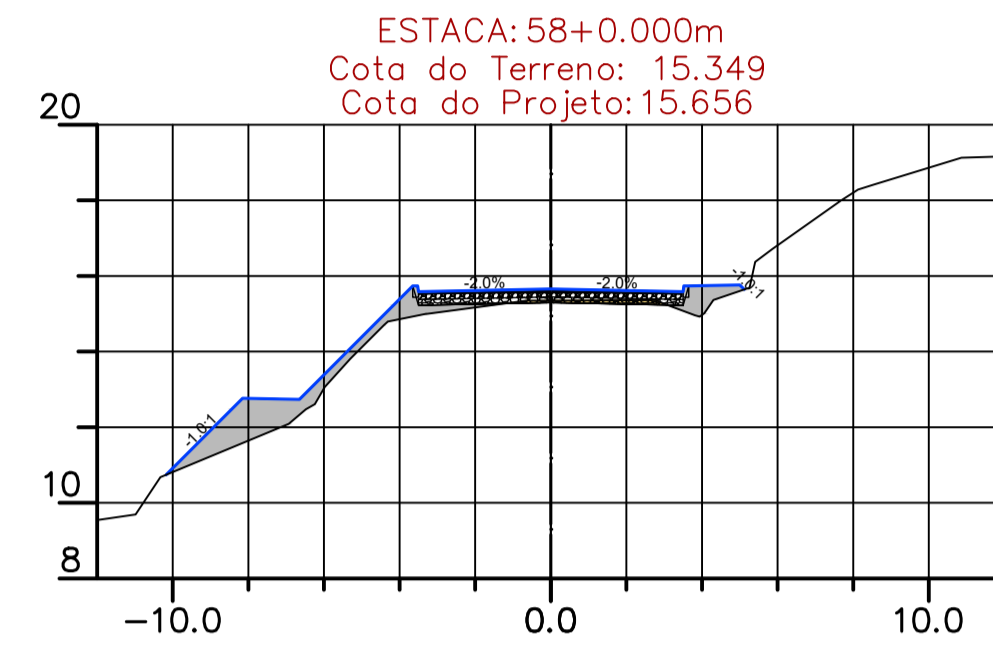
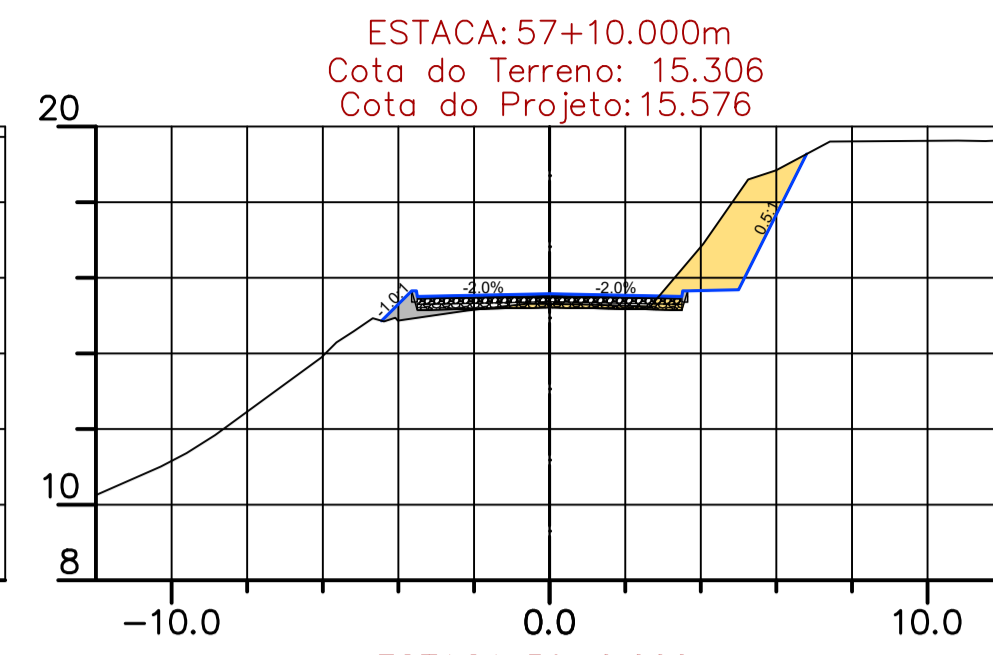
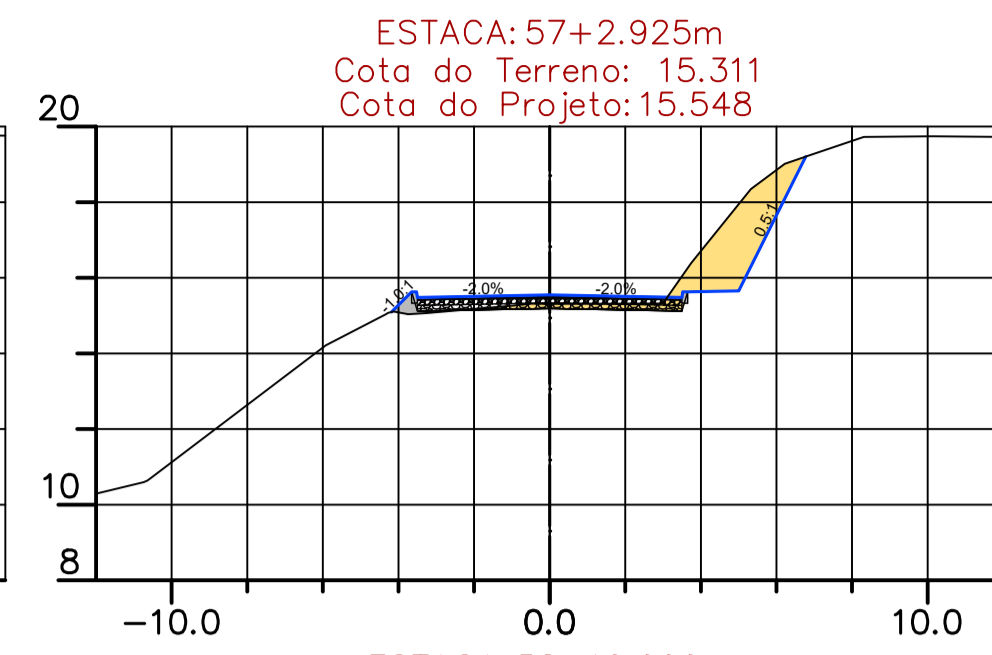
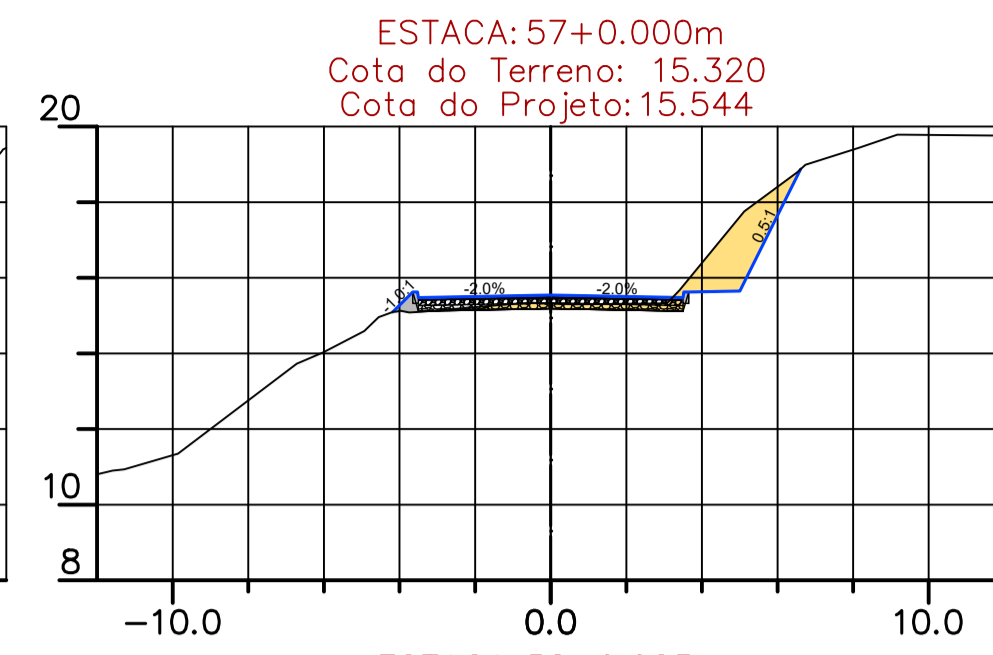
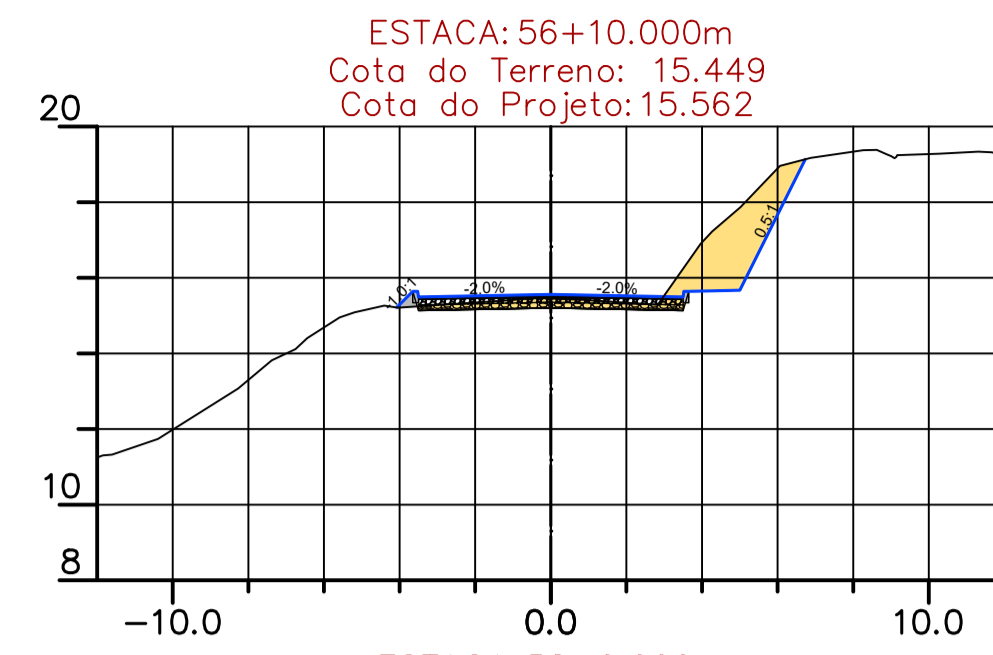
MUNICÍPIO	ANTÔNIO CARLOS – SC	
OBRA	RUA PEDRO LEONARDO SCHMITZ – ETAPA 2 – EST. 48=PP A 61=PF	CONTEÚDO SEÇÕES TRANSVERSAIS DE TERRAPLANAGEM
PROJETO	VINICIUS FELLER Engenheiro Civil CREA/SC 147.982-3	APROVAÇÃO DA PREFEITURA
REVISÃO	REV. 004	DATA JUNHO/2022
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ASSESSORIA DE ENGENHARIA E ARQUITETURA

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30.05.2022

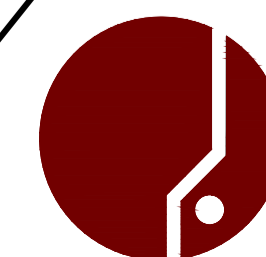
ENG. VINICIUS FELLER



MUNICÍPIO DE ANTÔNIO CARLOS/SC
APROVADO
Concedido em: 10 / 08 / 2022
ART/RRT/TRT: 8227432-8
Secretaria de Planejamento e Desenvolvimento

PROJETO GEOMÉTRICO

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CONTEÚDO	SEÇÕES TRANSVERSAIS DE TERRAPLANAGEM	
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