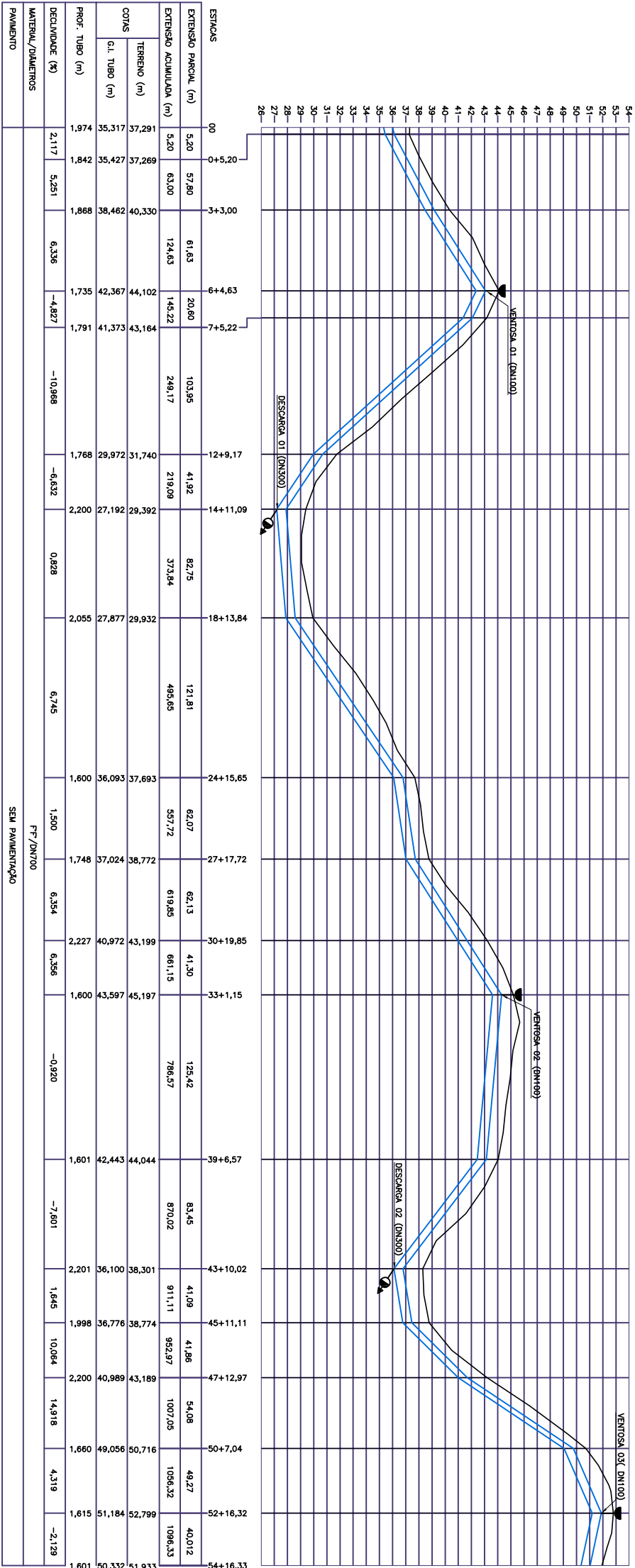
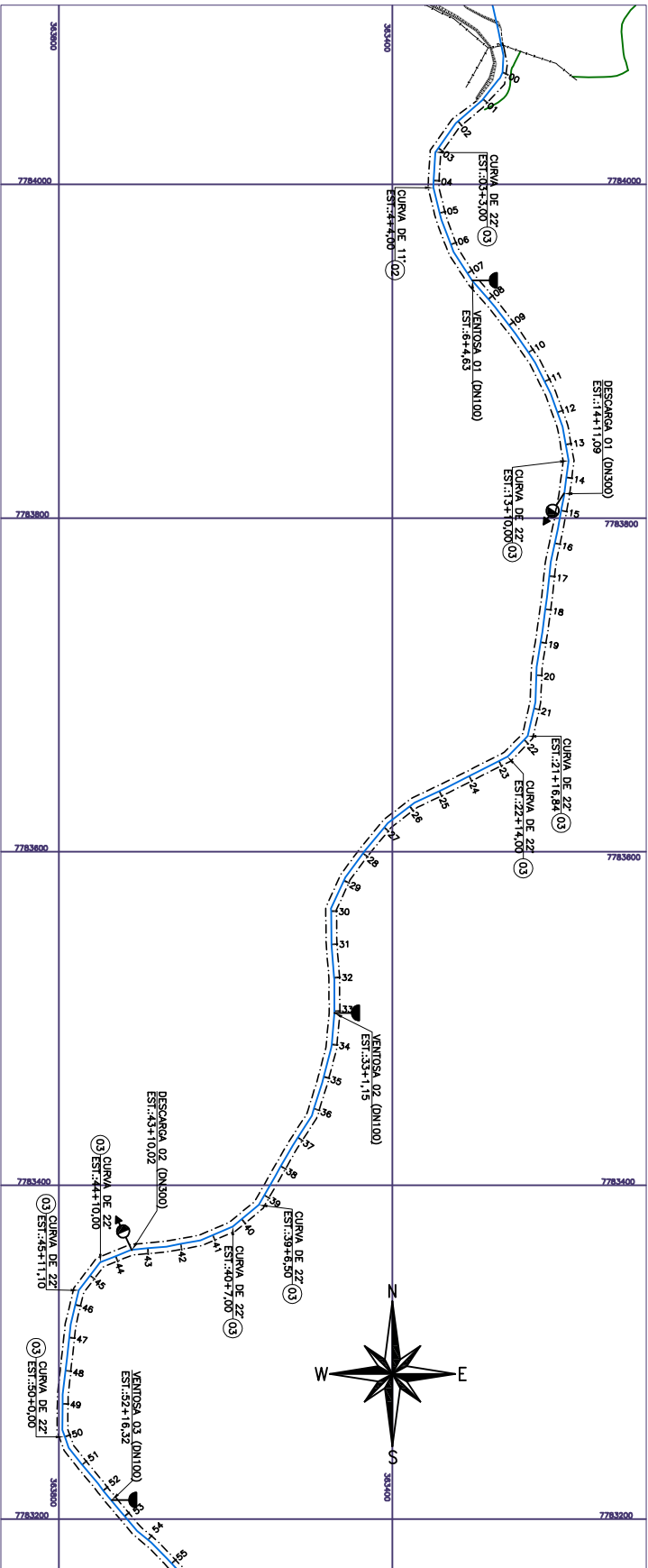




PERFIL 01/14

ESCALA HOR: 1/2000

VERT: 1/200



PLANTA 01/14

ESCALA: 1/2000

ESTE DESENHO É PROPRIEDADE DA
COMPANHIA ESPÍRITO SANTENSE DE
SANEAMENTO - CESAN E NÃO PODE
SER COPIADO SEM SUA AUTORIZAÇÃO.

NÚMEROS	TÍTULOS	DISCRIMINAÇÃO	REVISÃO
00	GENERA	EMISSÃO INICIAL	DES. DIV. GER. DATA
01	LOCAL	DOUGLAS	MAR/15

CANCELAR E SUBSTITUIR O DESENHO NÚMERO:	RECEBIDO: / /	ASS: /
CANCELADO E SUBSTITUIR PELO DESENHO NÚMERO:	APROVAÇÃO CESAN:	ASS: /
	ASS: /	MATR: /
	UNID: /	DATA: / /

CENTRO DE DOCUMENTAÇÃO	EMITENTE:	EMISSÃO CESAN	DATAS
RECEBIDO: / /	PROJETADO: / /	PROJETO: / /	PROJETO: / /
ASS: /	COORDENADOR: / /	COORDENADOR: / /	COORDENADOR: / /
APPROVAÇÃO CESAN:	PROJETO: / /	PROJETO: / /	PROJETO: / /
ASS: /	COORDENADOR: / /	COORDENADOR: / /	COORDENADOR: / /
MATR: /	COORDENADOR: / /	COORDENADOR: / /	COORDENADOR: / /
UNID: /	COORDENADOR: / /	COORDENADOR: / /	COORDENADOR: / /
DATA: / /	COORDENADOR: / /	COORDENADOR: / /	COORDENADOR: / /

RECEBIDO: / /	PROJETO: / /	PROJETO: / /	PROJETO: / /
ASS: /	COORDENADOR: / /	COORDENADOR: / /	COORDENADOR: / /
APPROVAÇÃO CESAN:	PROJETO: / /	PROJETO: / /	PROJETO: / /
ASS: /	COORDENADOR: / /	COORDENADOR: / /	COORDENADOR: / /
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APPROVAÇÃO CESAN:	PROJETO: / /	PROJETO: / /	PROJETO: / /
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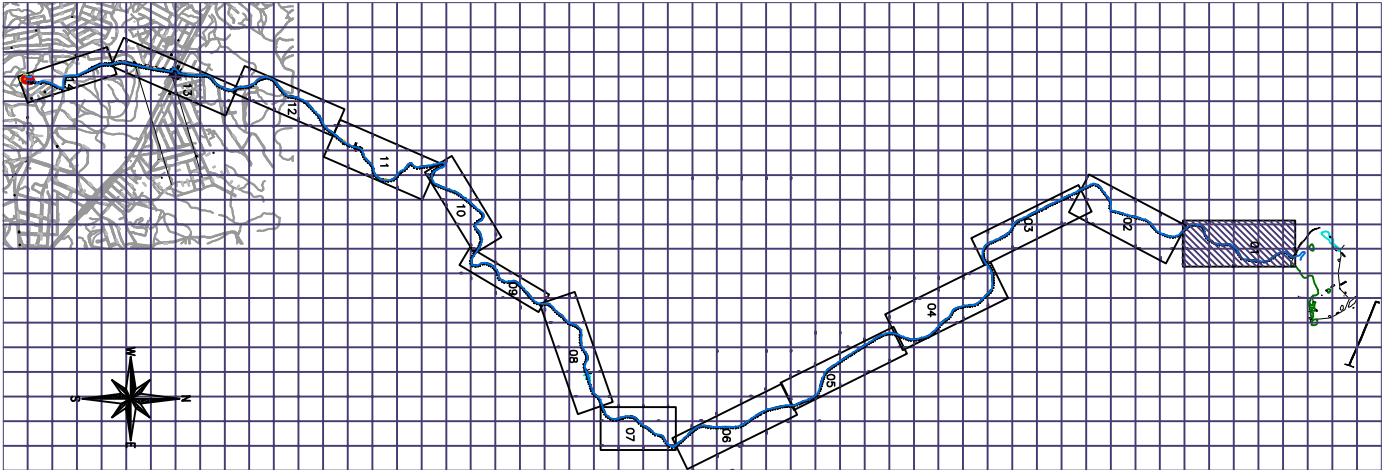
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APPROVAÇÃO CESAN:	PROJETO: / /	PROJETO: / /	PROJETO: / /
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DATA: / /	COORDENADOR: / /	COORDENADOR: / /	COORDENADOR: / /

LEGENDA

ADUTORIA PROJEÇÃO

BORDO DA PISTA

PLANTA DE ARTICULAÇÃO



LISTA DE MATERIAIS DA ADUTORIA

ITEM	DESCRIÇÃO	MATERIAL	DIÂMETRO	QUANTIDADE	UNIDADE
01	TUBO P.F. DUCTIL K7	TUBOS	700	15795	M
02	CURVA DE 11' COM BOLSAS JE	CONEXÕES	700	56	PÇ
03	CURVA DE 22' COM BOLSAS JE	CONEXÕES	700	59	PÇ
04	CURVA DE 45' COM BOLSAS JE	CONEXÕES	700	17	PÇ

NOTAS

1. DIMENSÕES EM METROS, DIÂMETROS EM MILÍMETROS, SALVO ONDE INDICADO.
2. NA LISTA DE MATERIAIS FOI ACRESCENTADO 10% NA MARGEM DA TUBULAÇÃO REFERENTES A PERDAS.
3. OS TUBOS E AS CONEXÕES DEVEM VIR COM SEUS RESPECTIVOS ACESSÓRIOS.
4. OS DESENHOS DAS DESCARGAS E VENTOSAS ESTÃO NA PLANOCHA A-035-000-50-5-XI-0533.
5. NAS ESTACAS 361+16,20; 362+5,30; 473+5,00; 503+14,50; 504; 523+13,85; 522+19,05; 523+19,05; 524+19,05; 525+19,05; 526+19,05; 527+19,05; 528+19,05; 529+19,05; 530+19,05; 531+19,05; 532+19,05; 533+19,05; 534+19,05; 535+19,05; 536+19,05; 537+19,05; 538+19,05; 539+19,05; 540+19,05; 541+19,05; 542+19,05; 543+19,05; 544+19,05; 545+19,05; 546+19,05; 547+19,05; 548+19,05; 549+19,05; 550+19,05; 551+19,05; 552+19,05; 553+19,05; 554+19,05; 555+19,05; 556+19,05; 557+19,05; 558+19,05; 559+19,05; 560+19,05; 561+19,05; 562+19,05; 563+19,05; 564+19,05; 565+19,05; 566+19,05; 567+19,05; 568+19,05; 569+19,05; 570+19,05; 571+19,05; 572+19,05; 573+19,05; 574+19,05; 575+19,05; 576+19,05; 577+19,05; 578+19,05; 579+19,05; 580+19,05; 581+19,05; 582+19,05; 583+19,05; 584+19,05; 585+19,05; 586+19,05; 587+19,05; 588+19,05; 589+19,05; 590+19,05; 591+19,05; 592+19,05; 593+19,05; 594+19,05; 595+19,05; 596+19,05; 597+19,05; 598+19,05; 599+19,05; 600+19,05; 601+19,05; 602+19,05; 603+19,05; 604+19,05; 605+19,05; 606+19,05; 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