

ESTADO DO RIO GRANDE DO SUL

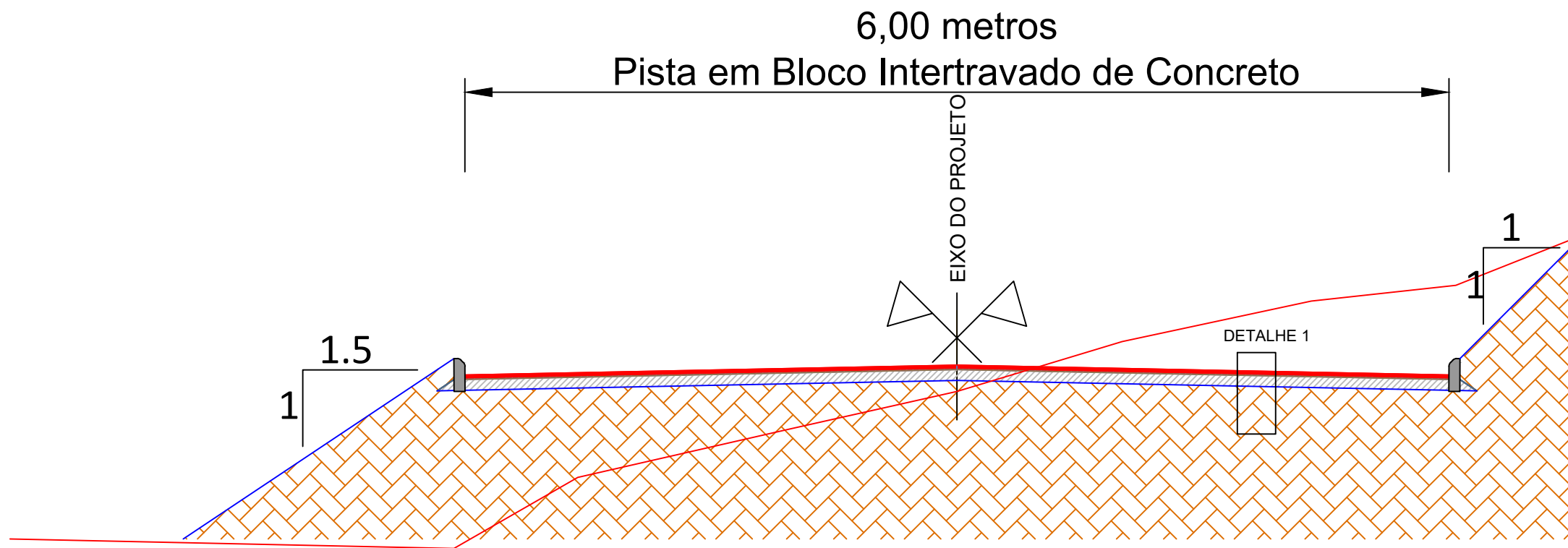


PROJETO DE PAVIMENTAÇÃO

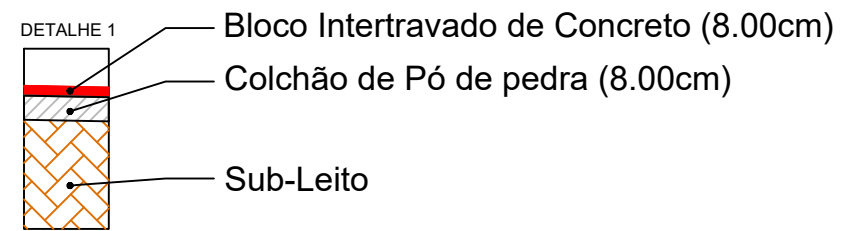
LOCAL: VALDIR DA COSTA

TRECHO: Entre Otto Renztse E Eraldo Eberle De Freitas

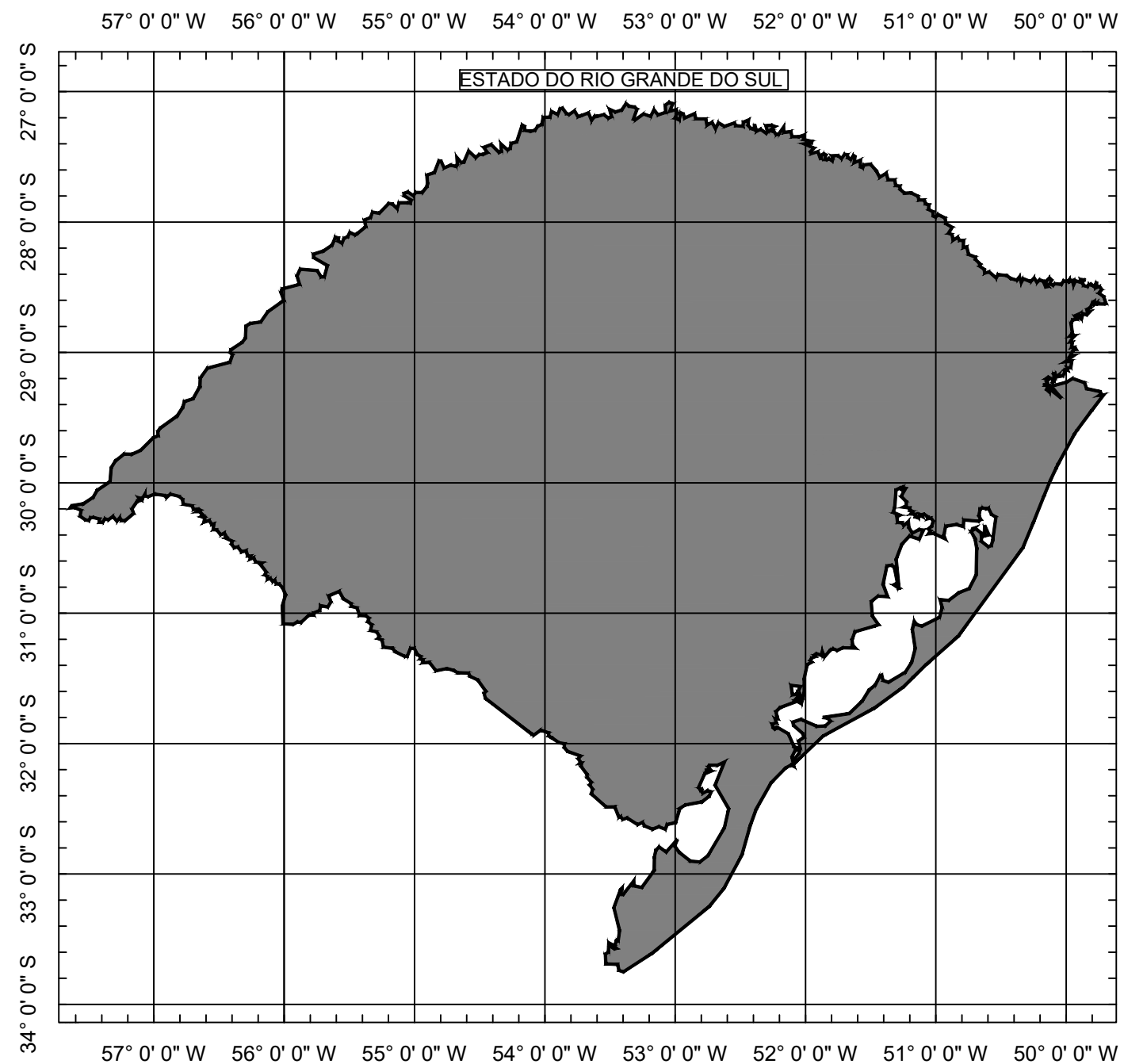
ÁREA: 228,04m X 6,00m +0,00(BOCAS)= 1.368,24 m²



SEÇÃO TIPO DE PAVIMENTAÇÃO
SEM ESCALA



TIPO: SEÇÃO TIPO PAVIMENTAÇÃO	PROPRIETÁRIO: _____	DATA: 2019
LOCAL: VALDIR DA COSTA	RESPONSÁVEL TÉCNICO: _____	ESCALA: SEM ESCALA
TRECHO: Entre Otto Renzise E Eraldo Eberle De Freitas		PRANCHA: Única
ÁREA: 228,04m X 6,00m +0,00(BOCAS)= 1.368,24 m²	HENRIQUE MEZZOMO CREA-RS: 208634	



SITUAÇÃO
Sem escala

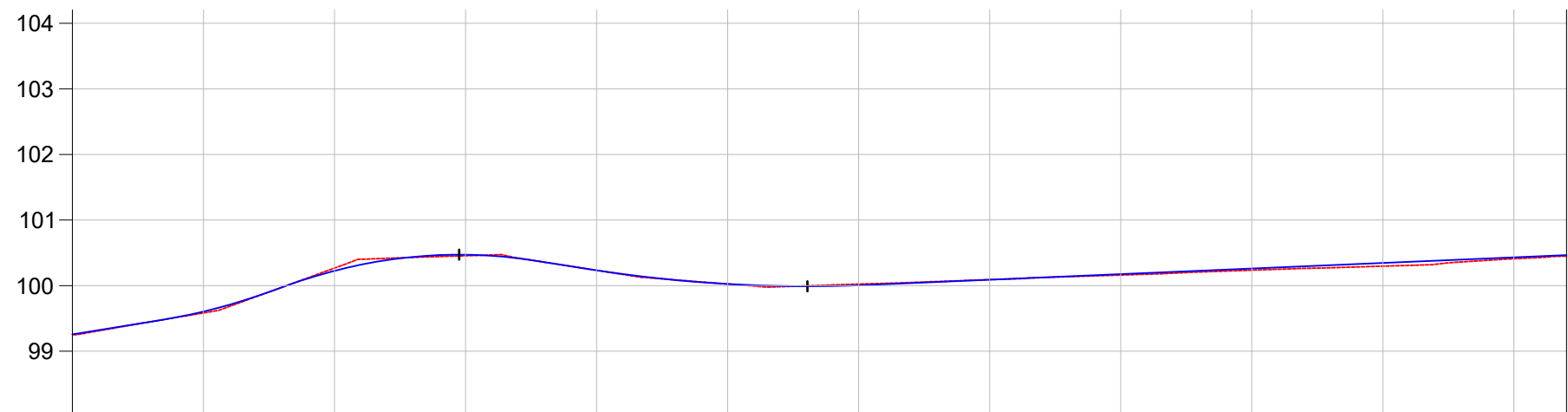
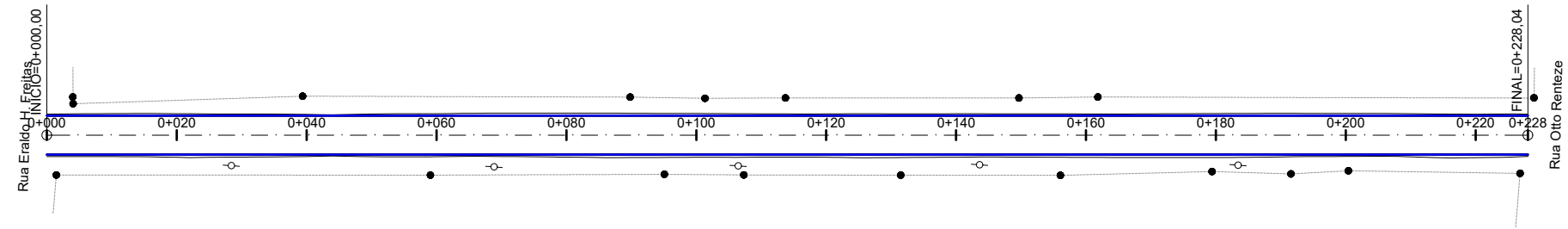
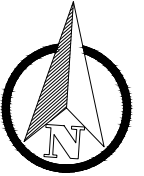


LOCALIZAÇÃO
Sem escala

LEGENDA:



TIPO: SITUAÇÃO E LOCALIZAÇÃO	PROPRIETÁRIO: _____	DATA: 2019
LOCAL: VALDIR DA COSTA	RESPONSÁVEL TÉCNICO: _____	ESCALA: SEM ESCALA
TRECHO: Entre Otto Rantzse E Eraldo Eberle De Freitas		PRANCHA: Única
ÁREA: 228,04m X 6,00m +0,00(BOCAS)= 1.368,24 m²	HENRIQUE MEZZOMO CREA-RS: 208634	

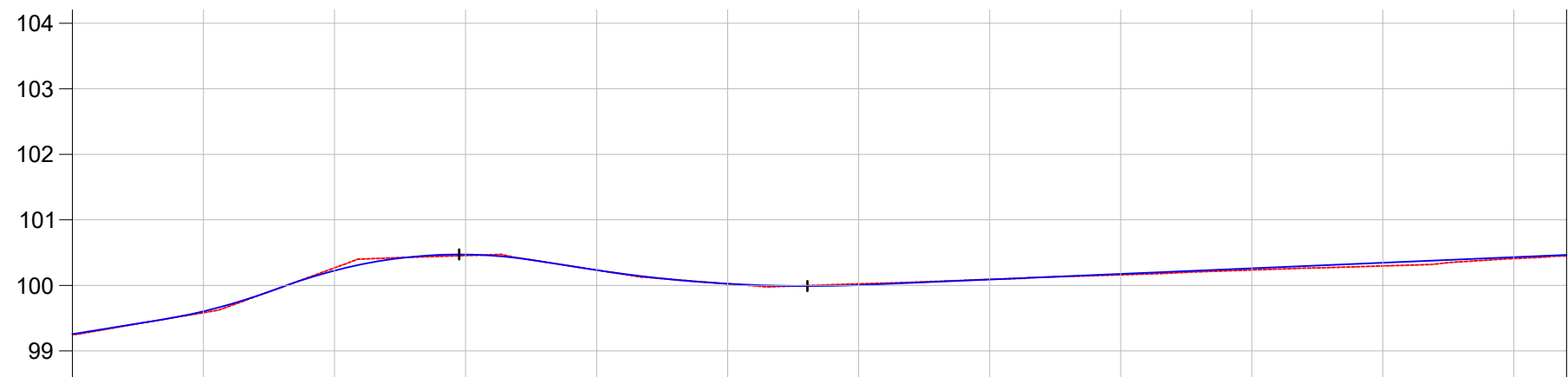
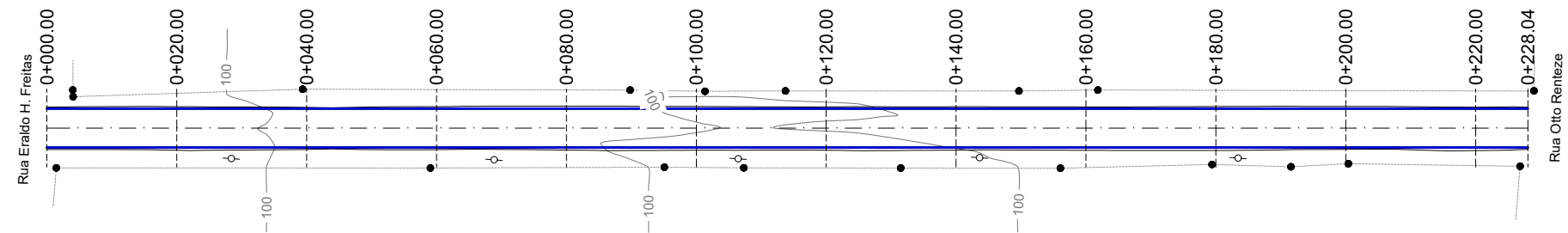
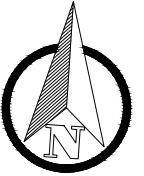


COTAS TN/PROJ.	99,26 99,256	99,58 99,583	100,27 100,267	100,46 100,456	100,23 100,233	100,02 100,025	100,02 100,024	100,09 100,092	100,16 100,161	100,24 100,236	100,30 100,297	100,41 100,410	100,45 100,450
ESTACA	0+000	0+020	0+040	0+060	0+080	0+100	0+120	0+140	0+160	0+180	0+200	0+220	0+228
PLANIMET.	TANGENTE L=228.042												

LEGENDA:



TIPO: GEOMÉTRICO	PROPRIETÁRIO: _____	DATA: 2019
LOCAL: VALDIR DA COSTA	RESPONSÁVEL TÉCNICO: _____	ESCALA: Horizontal: 1/1000 Vertical: 1/100
TRECHO: Entre Otto Renteze E Eraldo Eberle De Freitas		PRANCHA: 1
ÁREA: 228,04m X 6,00m +0,00(BOCAS)= 1.368,24 m ²	HENRIQUE MEZZOMO CREA-RS: 208634	

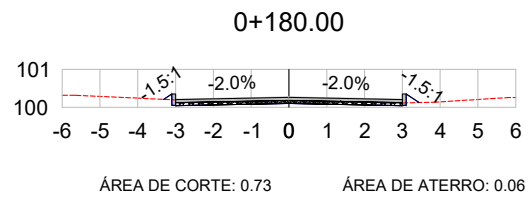
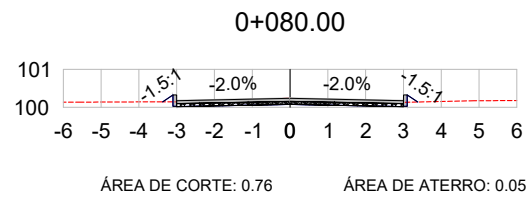
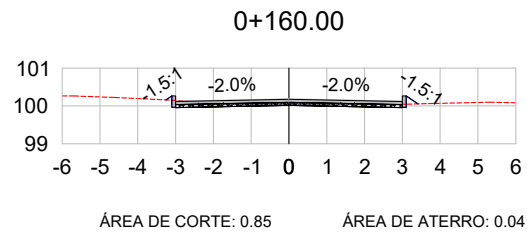
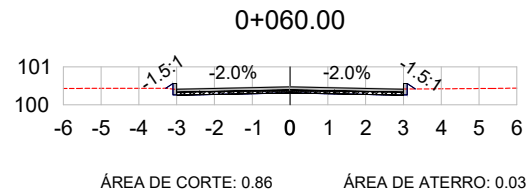
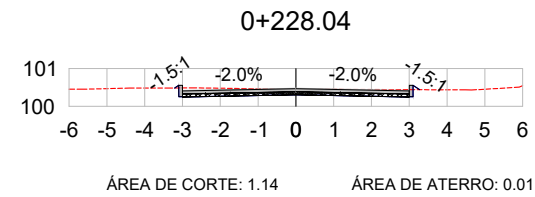
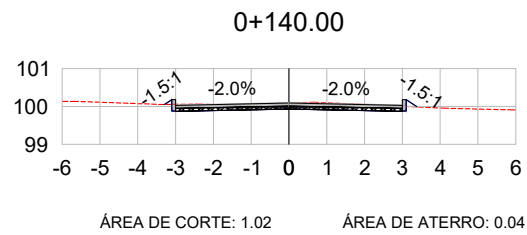
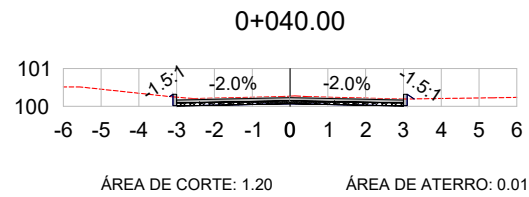
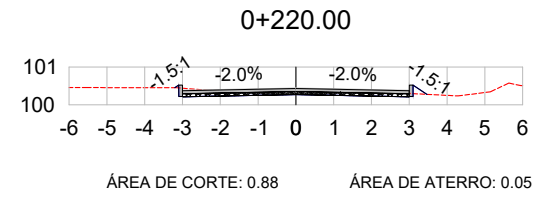
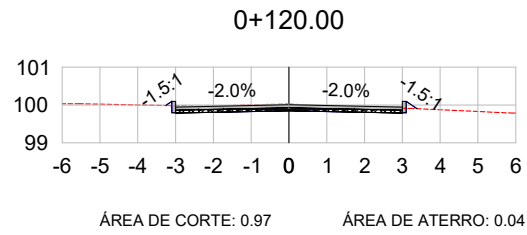
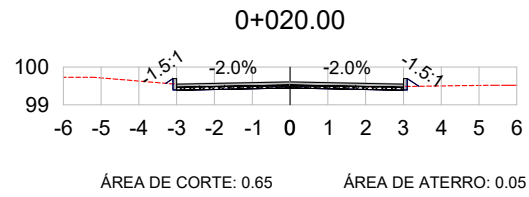
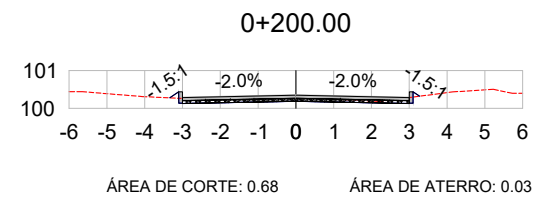
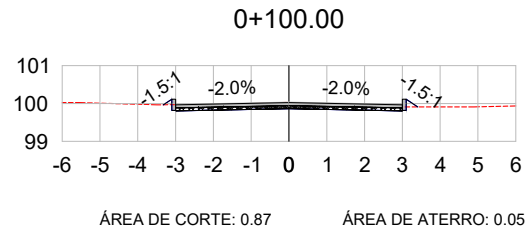
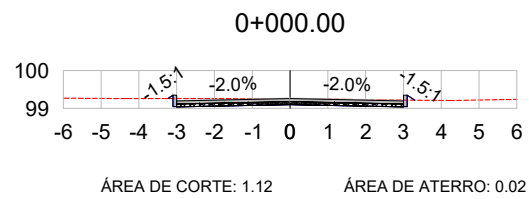


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ESTACA	0+000	0+020	0+040	0+060	0+080	0+100	0+120	0+140	0+160	0+180	0+200	0+220	0+228
PLANIMET.	TANGENTE L=228.042												

LEGENDA:



TIPO: GEOMÉTRICO	PROPRIETÁRIO: _____	DATA: 2019
LOCAL: VALDIR DA COSTA	RESPONSÁVEL TÉCNICO: _____	ESCALA: Horizontal: 1/1000 Vertical: 1/100
TRECHO: Entre Otto Renteze E Eraldo Eberle De Freitas	ÁREA: 228,04m X 6,00m +0,00(BOCAS)= 1.368,24 m ²	PRANCHA: 1
		HENRIQUE MEZZOMO CREA-RS: 208634



VOL. DE TERRAP. Rua Valdir Da costa							
Estaca	Área de Corte (m²)	Área de Aterro (m²)	Volume de Corte (m³)	Volume de Aterro (m³)	Volum. Corte Acum. (m³)	Volum Aterro Acum. (m³)	Volume Líquido (m³)
0+000,00	1,12	0,02	0,00	0,00	0,00	0,00	0,00
0+020,00	0,65	0,05	17,75	0,64	17,75	0,64	17,11
0+040,00	1,20	0,01	18,54	0,60	36,29	1,24	35,04
0+060,00	0,86	0,03	20,64	0,44	56,92	1,68	55,24
0+080,00	0,76	0,05	16,24	0,80	73,16	2,48	70,67
0+100,00	0,87	0,05	16,29	0,99	89,45	3,47	85,98
0+120,00	0,97	0,04	18,35	0,83	107,80	4,30	103,50
0+140,00	1,02	0,04	19,92	0,73	127,72	5,03	122,69
0+160,00	0,85	0,04	18,71	0,81	146,43	5,83	140,60
0+180,00	0,73	0,06	15,72	1,00	162,15	6,83	155,32
0+200,00	0,68	0,03	14,08	0,88	176,23	7,71	168,52
0+220,00	0,88	0,05	15,61	0,77	191,84	8,48	183,36
0+228,04	1,14	0,01	8,11	0,24	199,95	8,72	191,23

LEGENDA:

- TERRENO NATURAL
- TERRENO PROJETADO



TIPO: SEÇÕES TRANSVERSAIS

LOCAL: VALDIR DA COSTA

TRECHO: Entre Otto Renzise E Eraldo Eberle De Freitas

ÁREA: 228,04m X 6,00m +0,00(BOCAS)= 1.368,24 m²

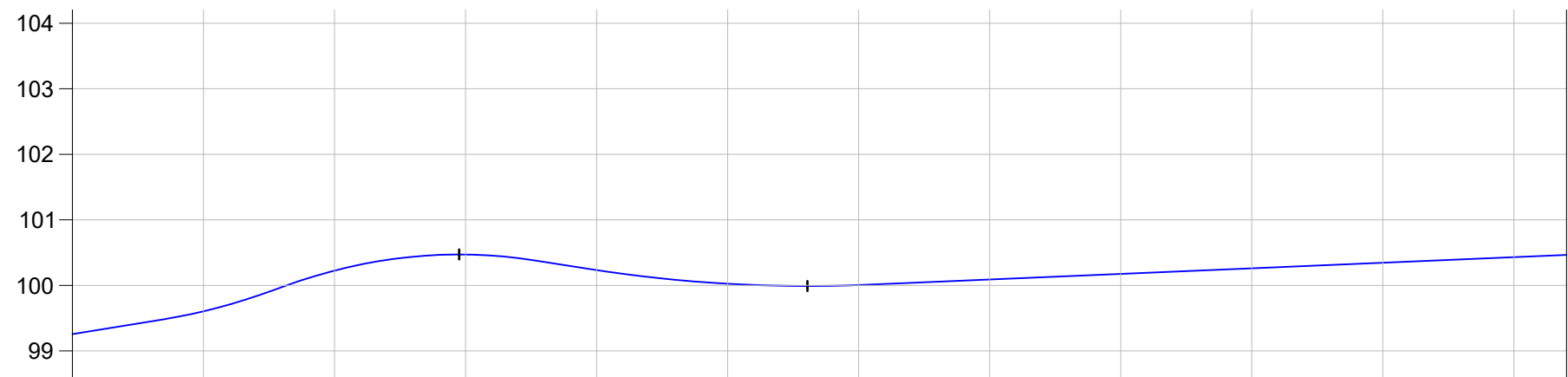
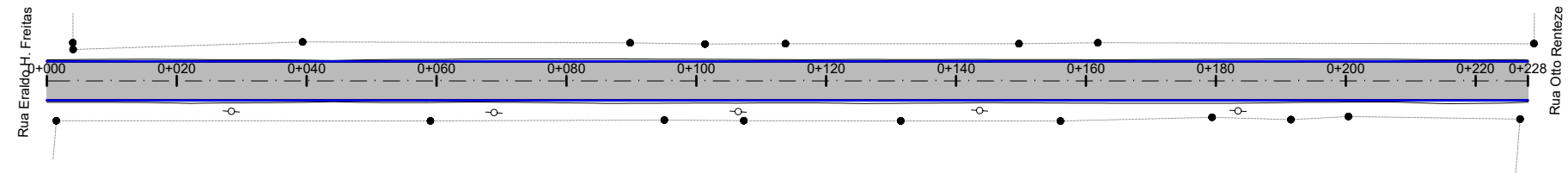
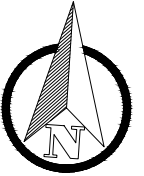
PROPRIETÁRIO:

RESPONSÁVEL TÉCNICO: HENRIQUE MEZZOMO
CREA-RS: 208634

DATA: 2019

ESCALA: 1/200

PRANCHA: 1

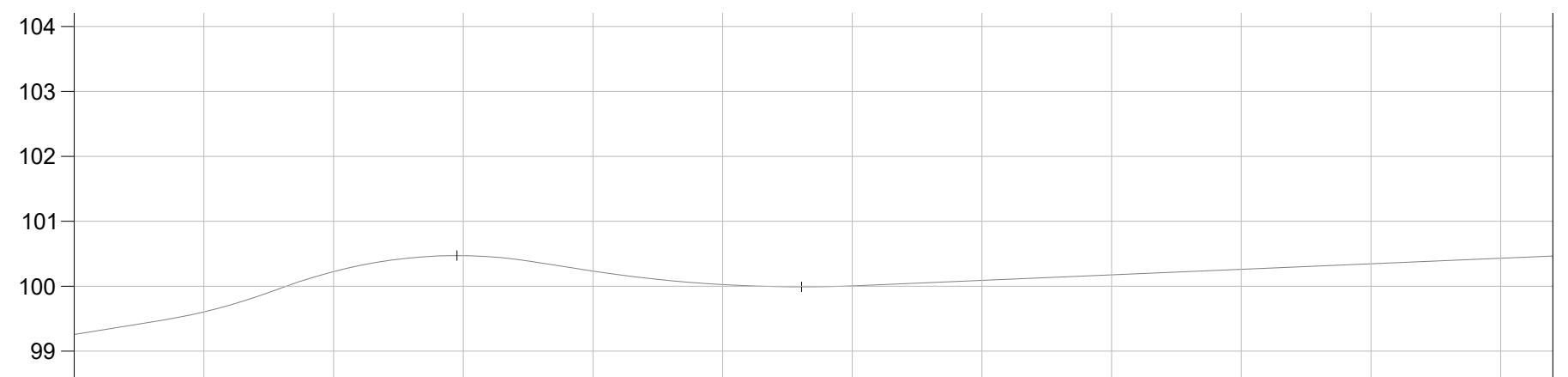
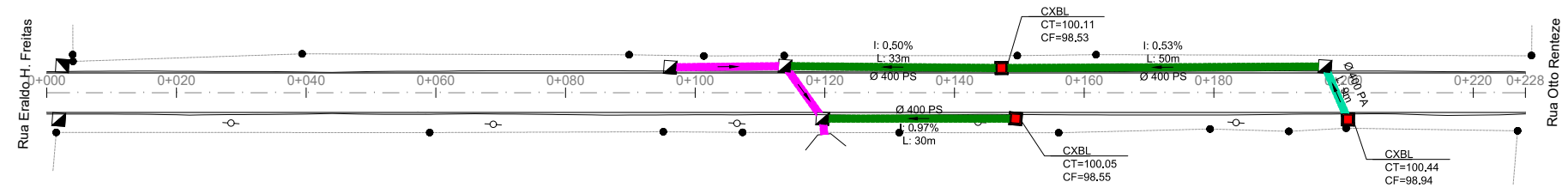
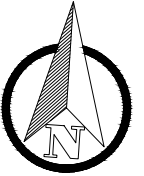


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TRECHO: Entre Otto Renteze E Eraldo Eberle De Freitas	HENRIQUE MEZZOMO CREA-RS: 208634	PRANCHA: 1
ÁREA: 228,04m X 6,00m +0,00(BOCAS)= 1.368,24 m²		