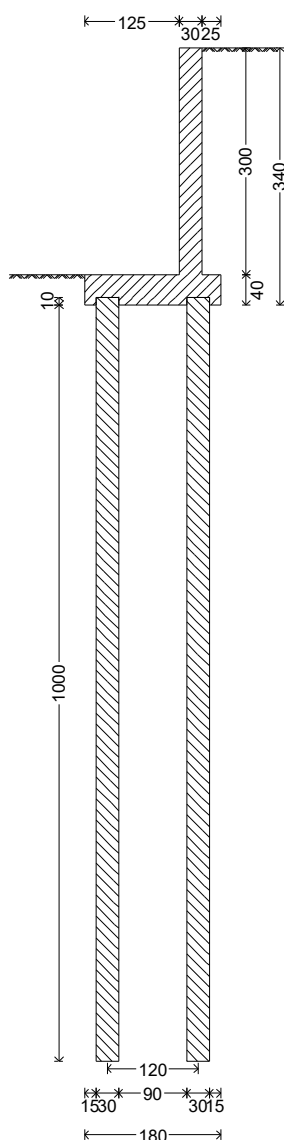


Geometria



Muro tipo 2B

Tipo 2 - L=10m

Norma: ABNT NBR 6118:2003 (Brasil)

Concreto: C35, em geral

Aço em barras: CA-50-A e CA-60-B

Tipo de ambiente: Tipo I

Cobrimento no intradorso do muro: 3.0 cm

Cobrimento no tardo do muro: 3.0 cm

Cobrimento superior da fundação: 5.0 cm

Cobrimento inferior da fundação: 5.0 cm

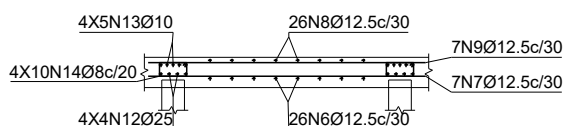
Cobrimento lateral da fundação: 7.0 cm

Tamanho máximo agregado: 30 mm

Escala: 1:100

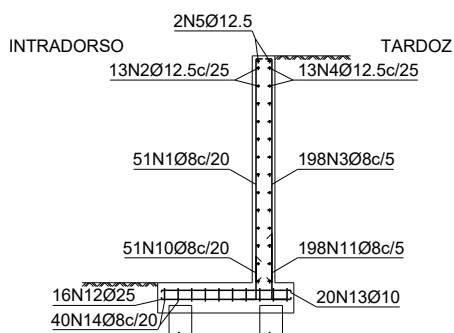
Muro


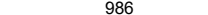
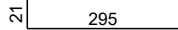
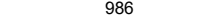
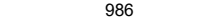


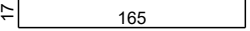
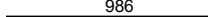
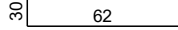
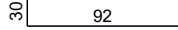
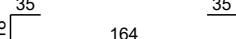
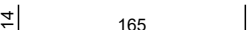

Armadura



Muro

Armadura



Muro								
POSICÃO	Ø mm	NÚM. PEÇAS	COMPRIMENTO m	FORMA L=cm	COMPRIMENTO TOTAL m	PESO kg/m	PESO kgf	
1	8	51	3.16		160.96	0.39	63.18	
2	12.5	13	9.86		128.18	0.98	125.78	
3	8	198	3.16		624.89	0.39	245.27	
4	12.5	13	9.86		128.18	0.98	125.78	
5	12.5	2	9.86		19.72	0.98	19.35	
6	12.5	26	1.99		51.68	0.98	50.71	
7	12.5	7	9.86		69.02	0.98	67.73	
8	12.5	26	1.99		51.68	0.98	50.71	
9	12.5	7	9.86		69.02	0.98	67.73	
10	8	51	0.92		46.97	0.39	18.44	
11	8	198	1.22		241.76	0.39	94.89	
12	25	16 (4x4)	2.68		42.80	3.93	167.99	
13	10	20 (4x5)	1.93		38.60	0.63	24.24	
14	8	40 (4x10)	1.30		51.92	0.39	20.38	
					Ø8	1126.50	0.39	442.16
					Ø10	38.60	0.63	24.24
					Ø12.5	517.48	0.98	507.79
					Ø25	42.80	3.93	167.99
CA-50-A					Peso total		1142.18	
					Peso total com perdas (10.00%)		1256.40	