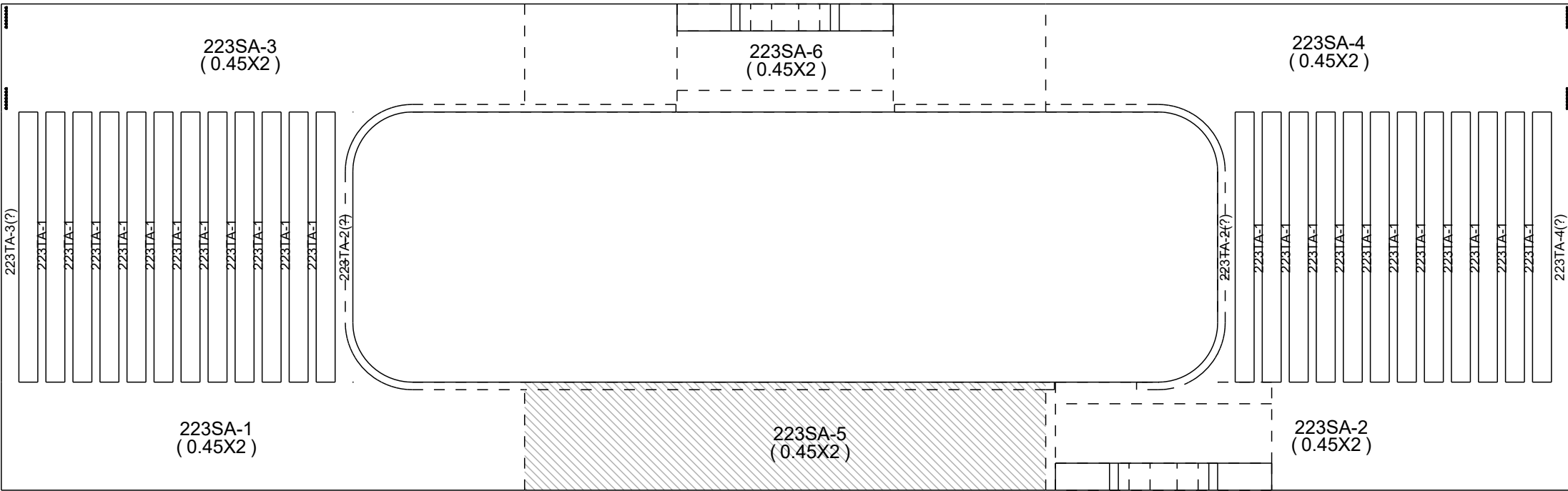
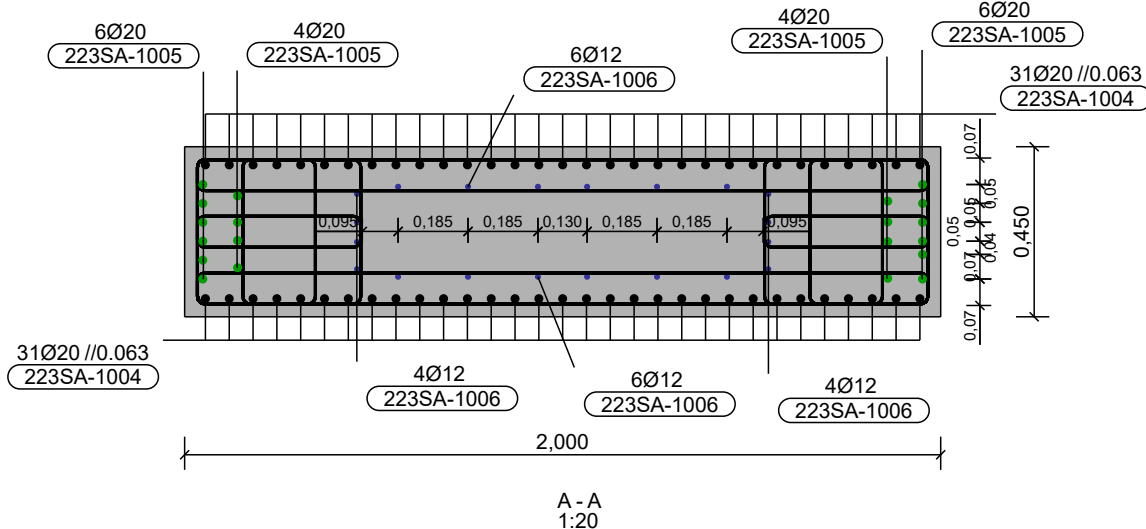
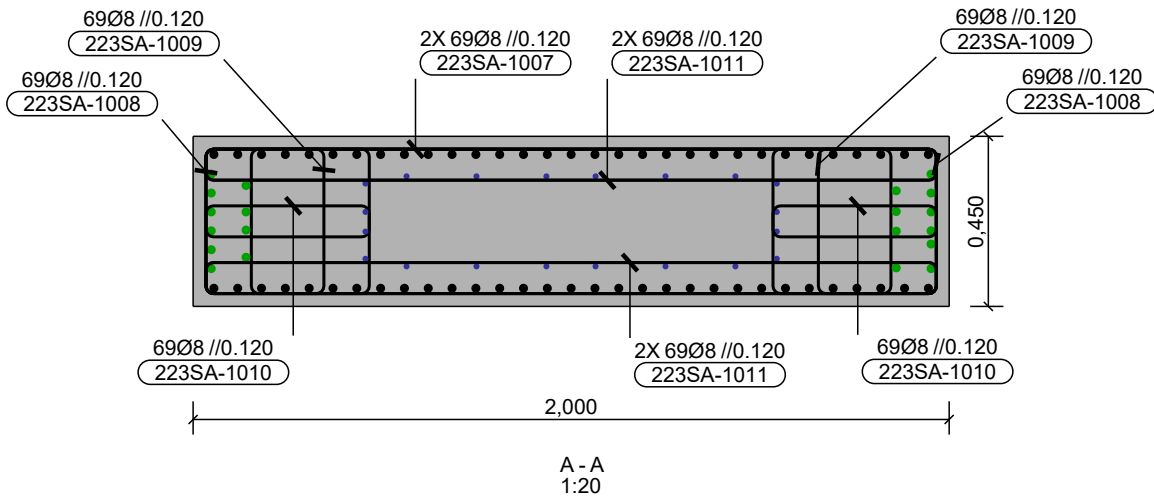
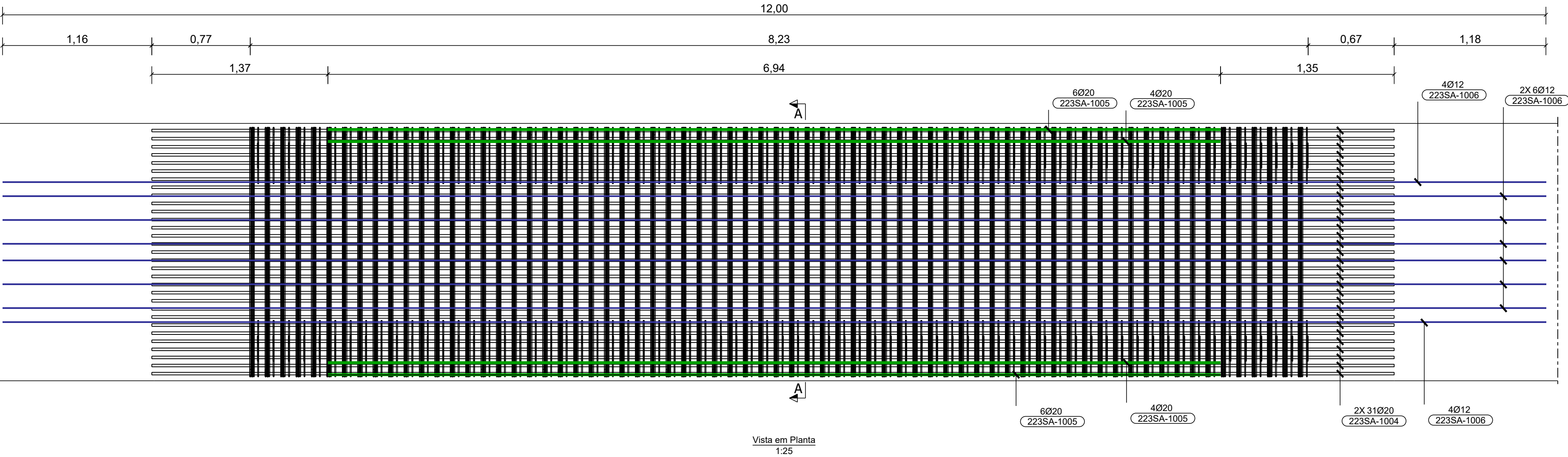


223SA-5
(0.45X2)



Planta Chave
Esc. 1:100

Tabela de Armaduras					
Marca	Ø	Qty	Comp. (m/Un)	Peso (Kg/Un)	Dimensões (m)
223SA-1004	20	62	9.660	23.86	9.660
223SA-1005	20	20	6.940	17.14	6.940
223SA-1006	12	20	12.000	10.66	12
223SA-1007	8	138	4.697	1.86	1.940 0.390 0.060
223SA-1008	8	138	1.697	0.67	0.440 0.390 0.060
223SA-1009	8	138	1.217	0.48	0.440 0.390 0.060
223SA-1010	8	138	1.097	0.43	0.440 0.390 0.060
223SA-1011	8	276	4.097	1.62	1.940 0.390 0.060
Total Armaduras:				2956.64	

Quadro de Materiais	
Betão	C30/37
Aço	A500NR_SD

Rev.	Description / Descrição	Project / Projecto	Project nº / nº da obra
		Estructura Valquiria	1223
		Drawing Name / Nome Desenho	Drawing nº / nº des.
		Laje - Longarinas	223SA-5 - 1
		Design / Projectou Pedro Matos Date / Data 10.09.2024	Prepared / Desenhou Date / Data 04.04.2025
		Checked / Verificou Date / Data	Exposition Lot / Lote
		Scale/Escala 1:20 1:25 1:100	Size / Folha A2 (594x420)