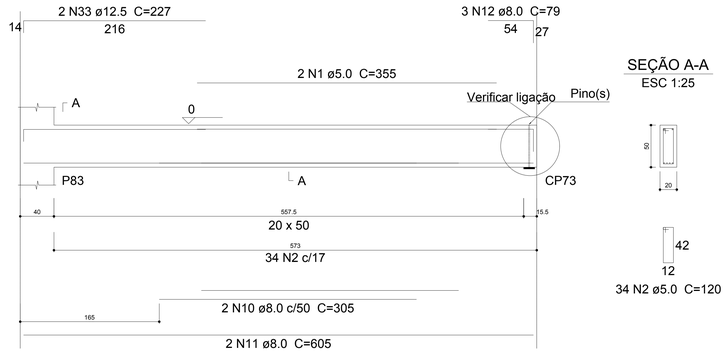
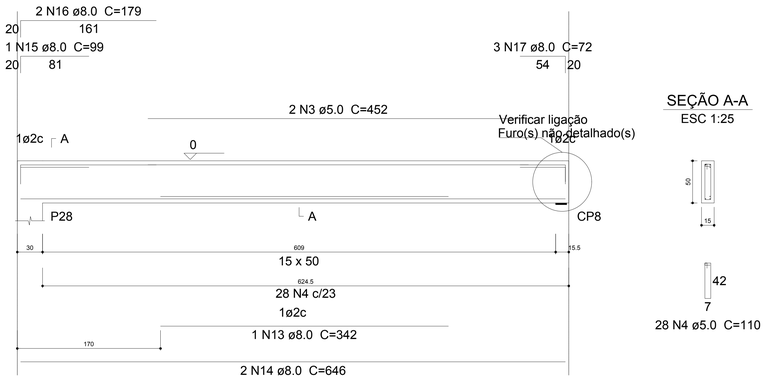
V100
ESC 1:25



SEÇÃO A-A
ESC 1:25

34 N2 ø5.0 C=120

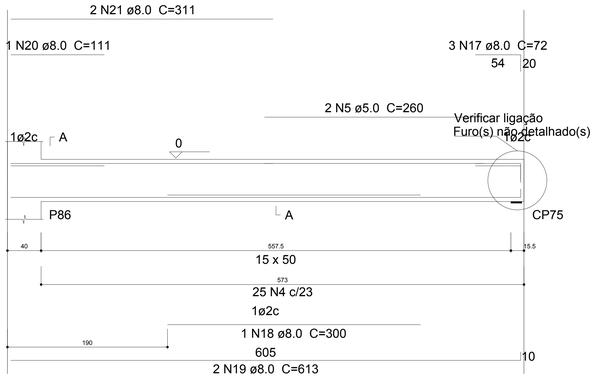
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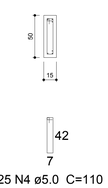
SEÇÃO A-A
ESC 1:25

28 N4 ø5.0 C=110

V102
ESC 1:25

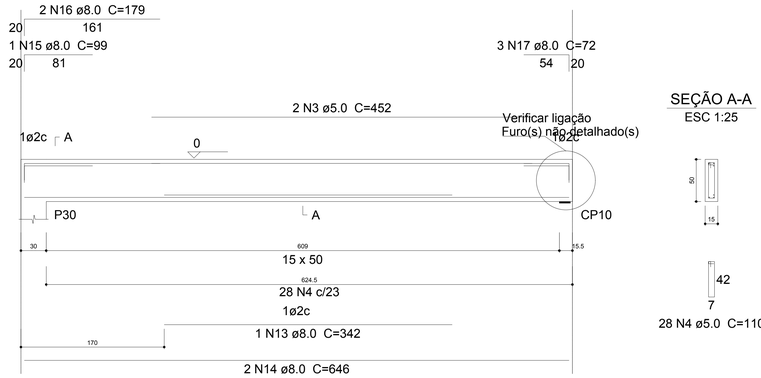


SEÇÃO A-A
ESC 1:25



25 N4 ø5.0 C=110

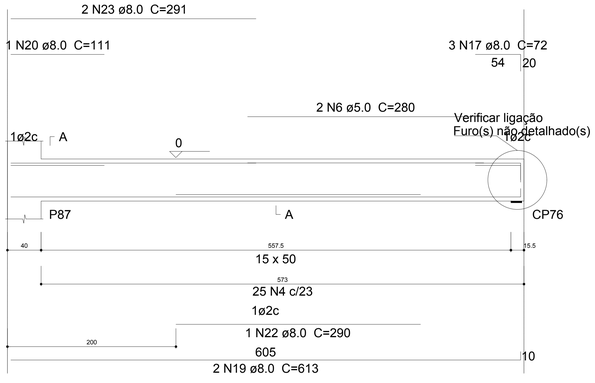
V104
ESC 1:25



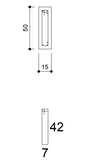
SEÇÃO A-A
ESC 1:25

28 N4 ø5.0 C=110

V105
ESC 1:25

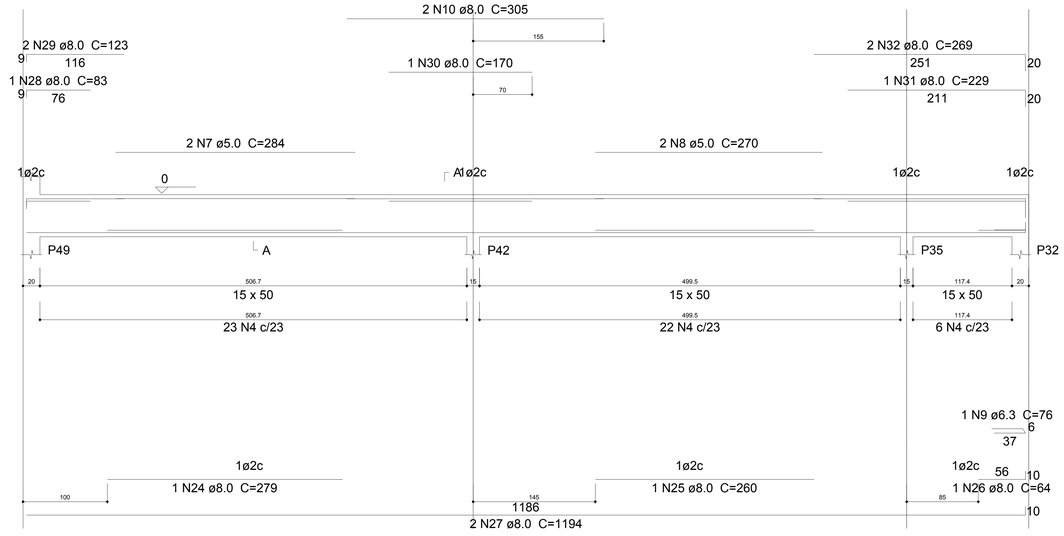


SEÇÃO A-A
ESC 1:25

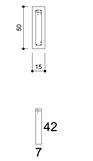


25 N4 ø5.0 C=110

V106
ESC 1:25



SEÇÃO A-A
ESC 1:25



51 N4 ø5.0 C=110

Relação do aço

V100 V101 V102
V104 V105 V106

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	2	355	710
	2	5.0	34	120	4080
	3	5.0	4	452	1808
	4	5.0	157	110	17270
	5	5.0	2	260	520
	6	5.0	2	280	560
	7	5.0	2	284	568
	8	5.0	2	270	540
CA50	9	6.3	1	76	76
	10	8.0	4	305	1220
	11	8.0	2	605	1210
	12	8.0	3	79	237
	13	8.0	2	342	684
	14	8.0	4	646	2584
	15	8.0	2	99	198
	16	8.0	4	179	716
	17	8.0	12	72	864
	18	8.0	1	300	300
	19	8.0	4	613	2452
	20	8.0	2	111	222
	21	8.0	2	311	622
	22	8.0	1	290	290
	23	8.0	2	291	582
	24	8.0	1	279	279
	25	8.0	1	260	260
	26	8.0	1	64	64
	27	8.0	2	1194	2388
	28	8.0	1	83	83
	29	8.0	2	123	246
	30	8.0	1	170	170
	31	8.0	1	229	229
	32	8.0	2	269	538
	33	12.5	2	227	454

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	0.8	0.2
	8.0	164.4	71.3
	12.5	4.6	4.8
CA60	5.0	260.6	44.2

PESO TOTAL (kg)	
CA50	76.4
CA60	44.2

Volume de concreto (C-30) = 3.41 m³
Área de forma = 50.23 m²

14 VIGAS BALDRAME
ESCALA: 1/25

Engeobra
CREA SC 158.454-0
ENGENHARIA E INFRAESTRUTURA
Rua Primo Tacca, 350, Bairro Tacca - Xanxerê- SC
E-mail:engenharia.engeobra@gmail.com Cel: (49) 9 9976-0226

OBRA:
GINÁSIO SANTA TEREZINHA

LOCAL:
Rua Achiles Biassotto, s/n, Bairro Guarany - Xaxim - SC

PROJETO:
PROJETO ESTRUTURAL

ESPECIFICAÇÕES:
- Vigas baldrame

DATA: 07/2021
DESENHO: T.L
ÁREA: 3.544,73 m²
ESCALA: Indicada
PRANCHA: 09 /27

Projeto:
Assinado de forma digital por SAMUEL SPESSATTO OUTEIRO01441229927
Dados: 2022.03.09 14:15:42 -03'00'
SAMUEL SPESSATTO OUTEIRO
Eng° Civil- CREA SC 133319-7

Proprietário:
PREFEITURA MUNICIPAL DE XAXIM
CNPJ.82.854.670/0001-30