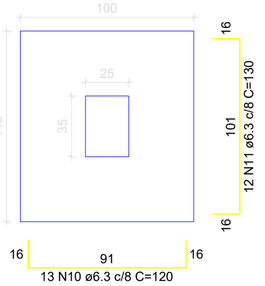
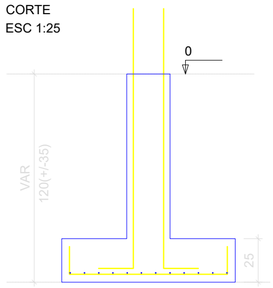
S46

PLANTA
ESC 1:25



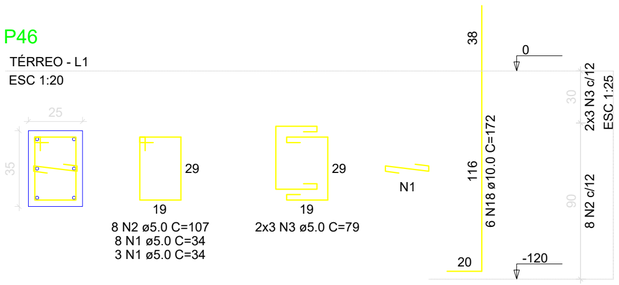
CORTE
ESC 1:25



Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

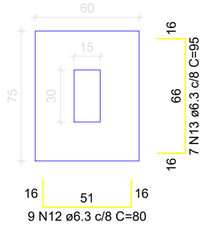
P46

TÉRREO - L1
ESC 1:20

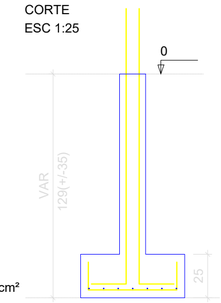


S56=S57

PLANTA
ESC 1:25



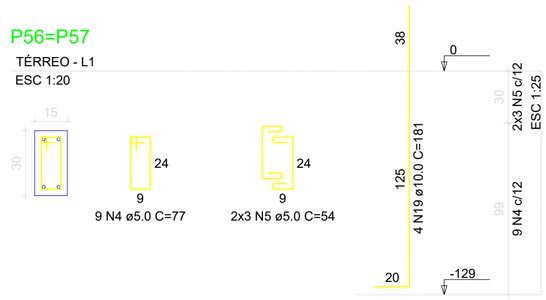
CORTE
ESC 1:25



Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

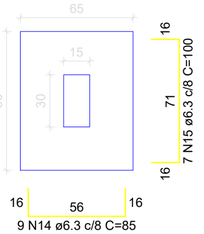
P56=P57

TÉRREO - L1
ESC 1:20

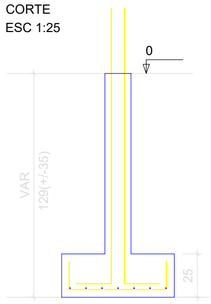


S59=S60

PLANTA
ESC 1:25



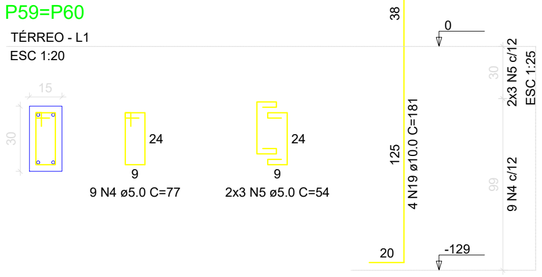
CORTE
ESC 1:25



Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

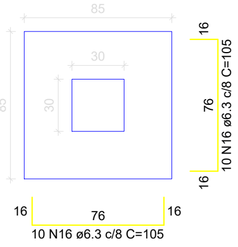
P59=P60

TÉRREO - L1
ESC 1:20

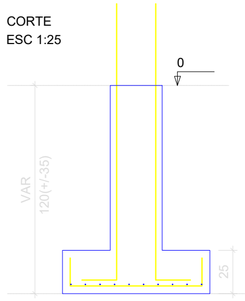


S63

PLANTA
ESC 1:25



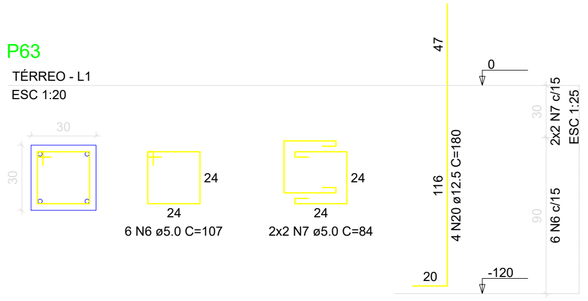
CORTE
ESC 1:25



Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

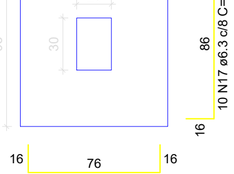
P63

TÉRREO - L1
ESC 1:20

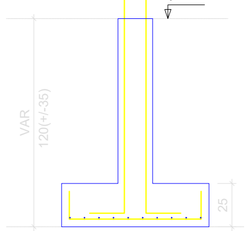


S65

PLANTA
ESC 1:25



CORTE
ESC 1:25



Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

P65

TÉRREO - L1
ESC 1:20



RELAÇÃO DO AÇO

P46
P63
2xS57
S65
2xP56
P65
2xS59
2xP59
S46
S63

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	11	34	374
	2	5.0	8	107	856
	3	5.0	6	79	474
	4	5.0	36	77	2772
	5	5.0	24	54	1296
	6	5.0	6	107	642
	7	5.0	4	84	336
	8	5.0	8	87	696
	9	5.0	6	64	384
CA50	10	6.3	13	120	1560
	11	6.3	12	130	1560
	12	6.3	18	80	1440
	13	6.3	14	95	1330
	14	6.3	18	85	1530
	15	6.3	14	100	1400
	16	6.3	31	105	3255
	17	6.3	10	115	1150
	18	10.0	10	172	1720
	19	10.0	16	181	2896
	20	12.5	4	180	720

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	132.3	35.6
	10.0	46.2	31.3
	12.5	7.2	7.6
CA60	5.0	78.3	13.3

PESO TOTAL (kg)	
CA50	74.5
CA60	13.3

Volume de concreto (C-25) = 1.66 m³
Área de forma = 14.32 m²

AMNOROESTE
ASSOCIAÇÃO DOS MUNICÍPIOS DO NOROESTE DE SANTA CATARINA

PROJETO: ESTRUTURAL

OBRA: AMPLIAÇÃO QUADRA PRAÇA HÉLIO ANTÔNIO FAREZIN

ENDEREÇO: RUA PRIMO BODANESE
CENTRO - QUILOMBO-SC

PROPRIETÁRIO: PREFEITURA MUNICIPAL DE QUILOMBO - SC
CNPJ 83.021.865/0001-61

RESPONSÁVEL TÉCNICO: Engº Civil Amarildo M. Ribeiro - CREA-SC 156004-7

RESPONSÁVEL TÉCNICO: JAISON RENAN DOS SANTOS:10341435902 Assinado de forma digital por JAISON RENAN DOS SANTOS:10341435902 Engº Civil Jaison R. dos Santos - CREA SC 178513-5

RESPONSÁVEL TÉCNICO: Engº Matheus Bez da Silveira - CREA-SC 202276-0

RESPONSÁVEL TÉCNICO: Engº Eletricista Charlan Smaniotto Luzzatto - CREA-SC 127695-8

DESENHO CAD: Eliveltro Jesus Passini - CFT - 01901295907
Edivanda Meurer - CREA SC 179524-5

DESCRIÇÃO: FUNDAÇÕES

PRANCHA: ES - 05/25

ÁREA : ÁREA A AMPLIAR = 593,61m²
ÁREA A REFORMAR = 1.938,53m²
ÁREA TOTAL = 2.532,14m²

ESCALA: INDICADA

CONTATO: E-MAIL: amnoroeste@amnoroeste.org.br - TEL: (49)3344-1991

20/03/2026