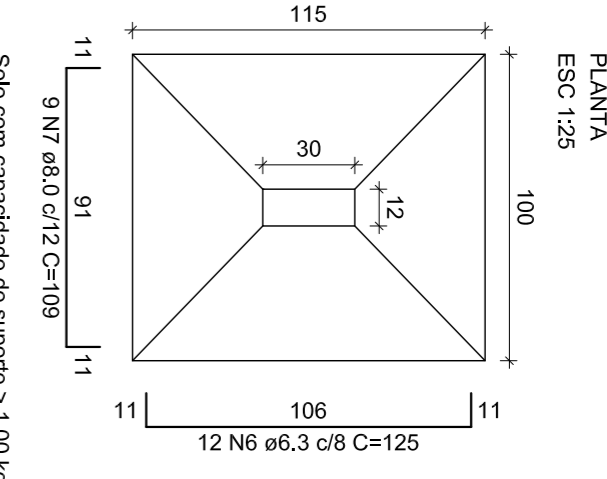
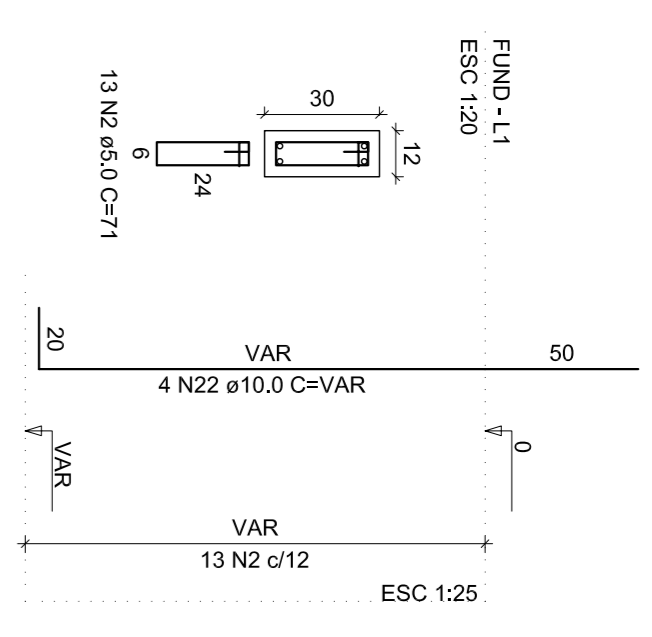
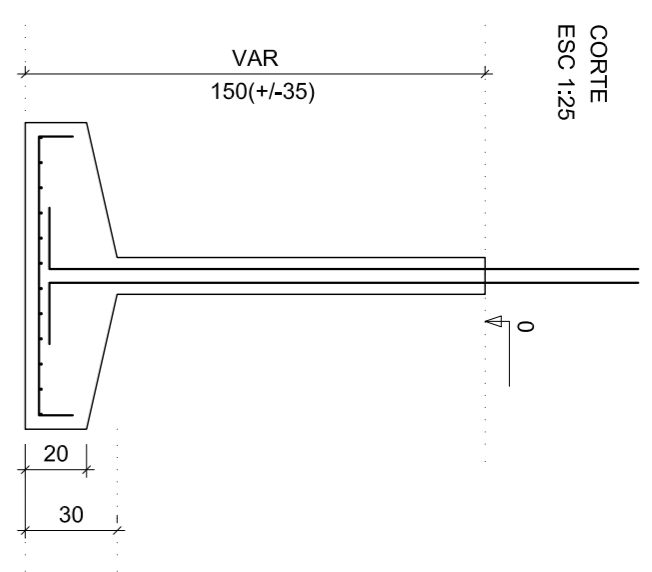


S2=S5=S9=S18



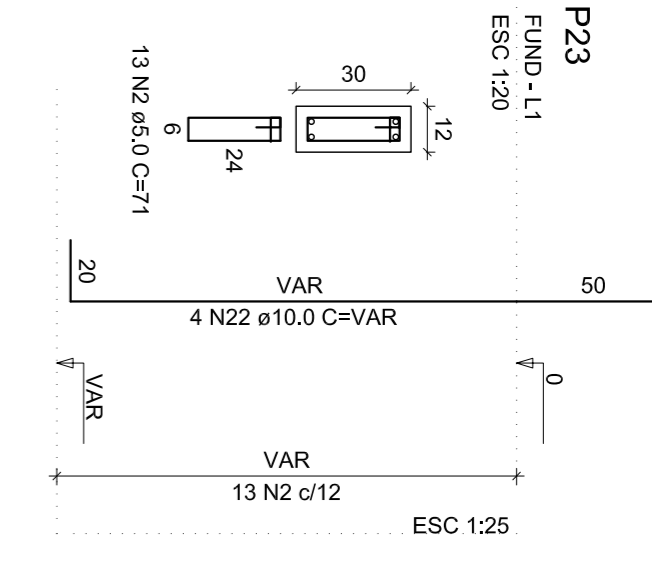
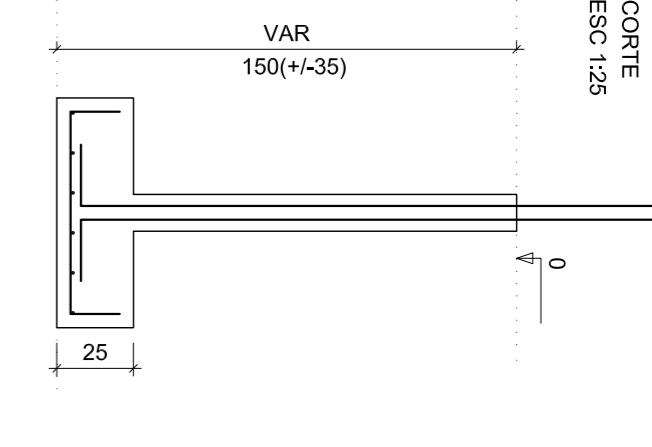
Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1800,00 kg/m³

P2=P5=P9=P18



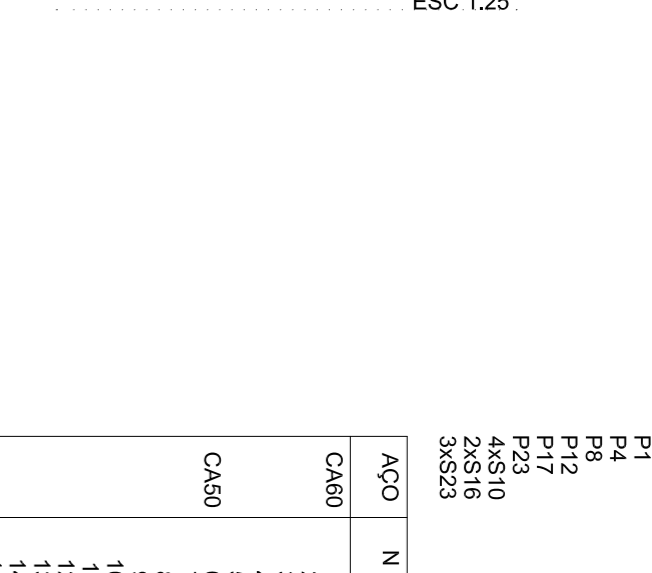
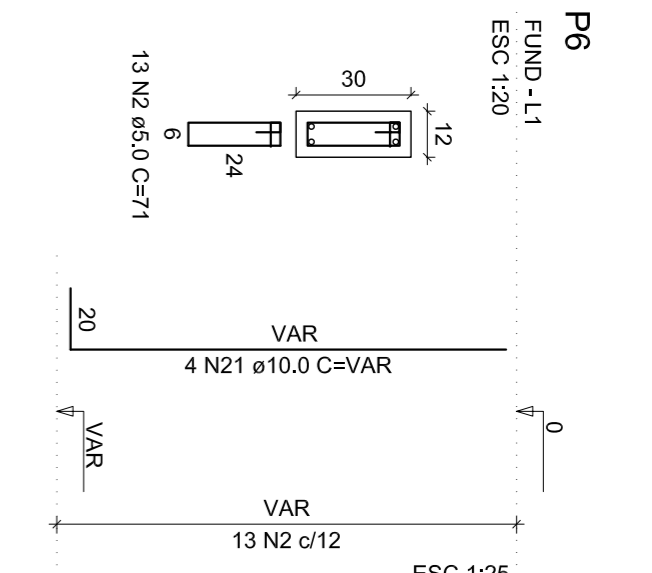
Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1800,00 kg/m³

S4=S6=S23



Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1800,00 kg/m³

P6



Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1800,00 kg/m³

RELACÃO DO AÇO

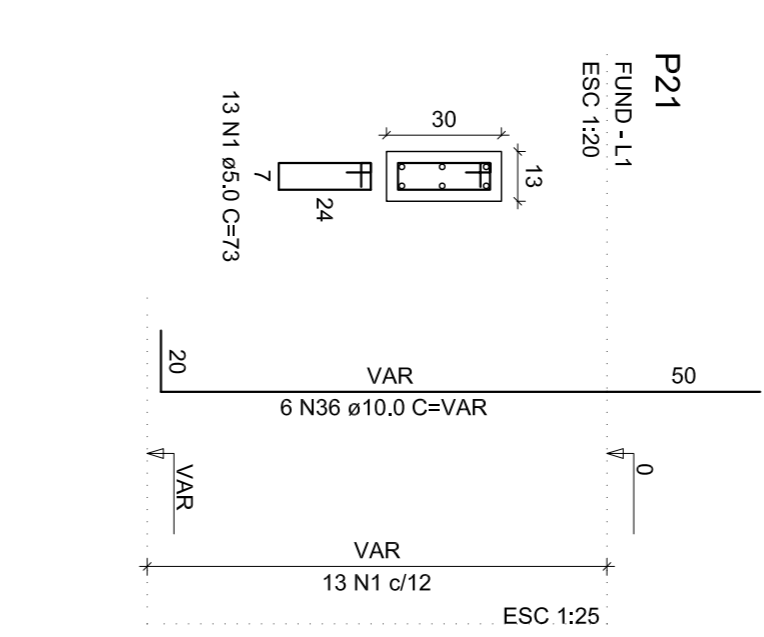
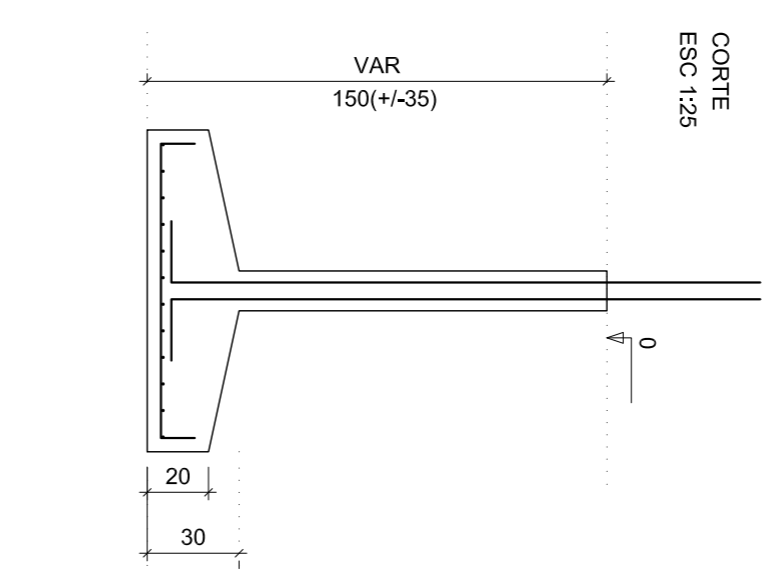
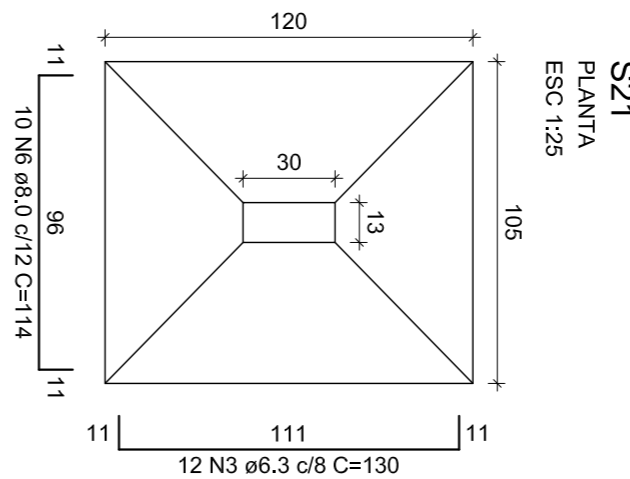
ACO	N	DIAM (mm)	QUANT	CUNT (cm)	C TOTAL (cm)
CA60	1	5,0	39	21	819
	2	10,0	18	73	1445
	3	5,0	85	73	1053
	4	5,0	13	91	1060
	5	5,0	13	97	6000
CA50	6	8,0	43	127	6900
	7	8,0	38	109	3824
	8	8,0	25	128	3225
	9	8,0	50	109	5450
	10	8,0	28	119	3332
	11	8,0	28	119	3332
	12	8,0	17	164	2818
	13	8,0	14	8,0	2518
	14	8,0	22	119	2818
	15	8,0	18	134	2412
	16	8,0	38	119	4518
	17	8,0	24	149	3816
	18	8,0	10	139	1380
	19	8,0	18	159	2818
	20	8,0	38	144	5450
	21	10,0	38	159	3832
	22	10,0	38	159	3832
	23	10,0	38	159	3832
	24	10,0	22	100	2200

RESUMO DO AÇO

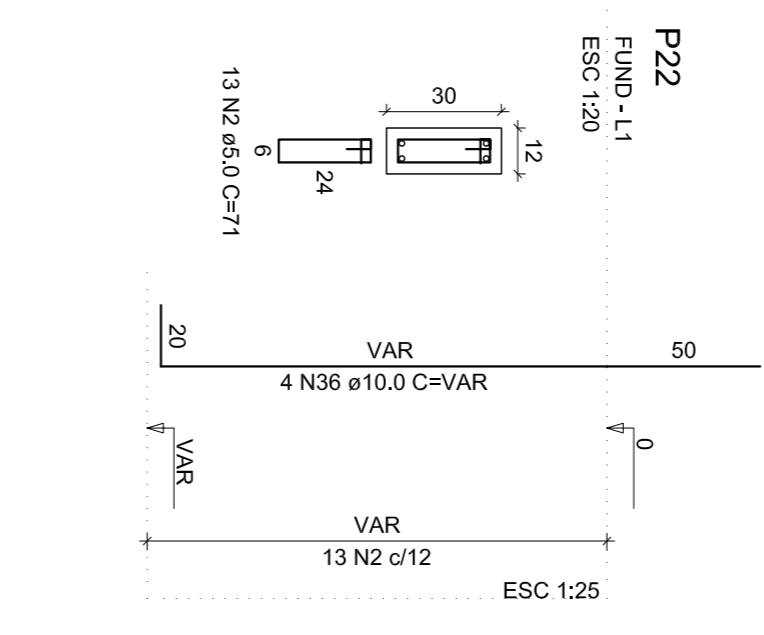
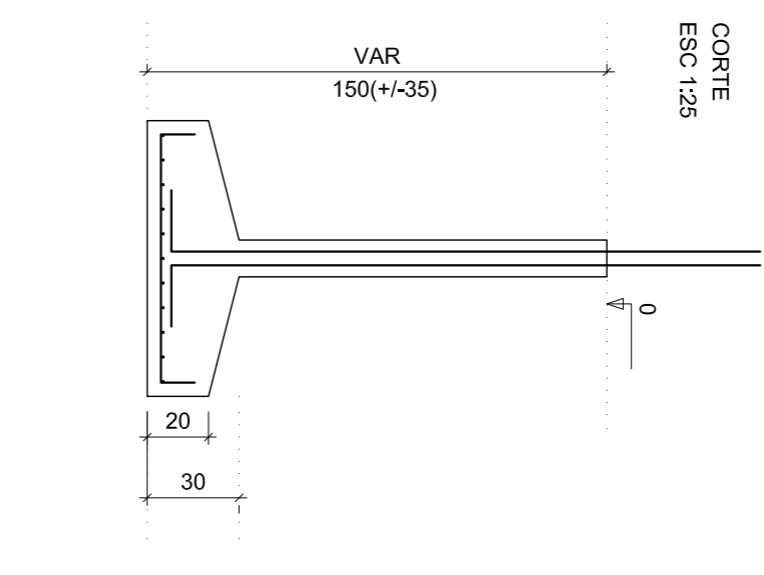
ACO	DIAM (mm)	C TOTAL (m)	PESO * 10% (kg)
CA60	6,3	60	16,2
	8,0	420,4	182,5
	10,0	205,7	138,5
CA80	5,0	205,4	34,8
PESO TOTAL			34,8
CA50	361,4		
CA60	34,8		

Volume de concreto (C=30) = 7,39 m³
Area de forma = 45,91 m²

S21



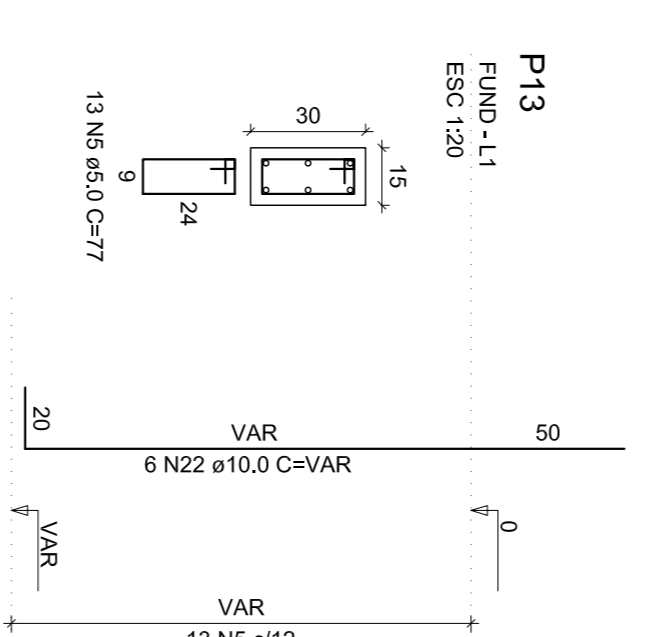
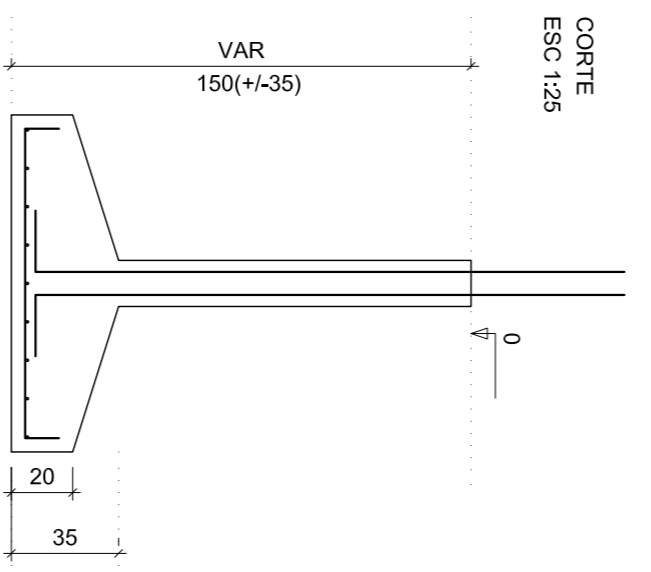
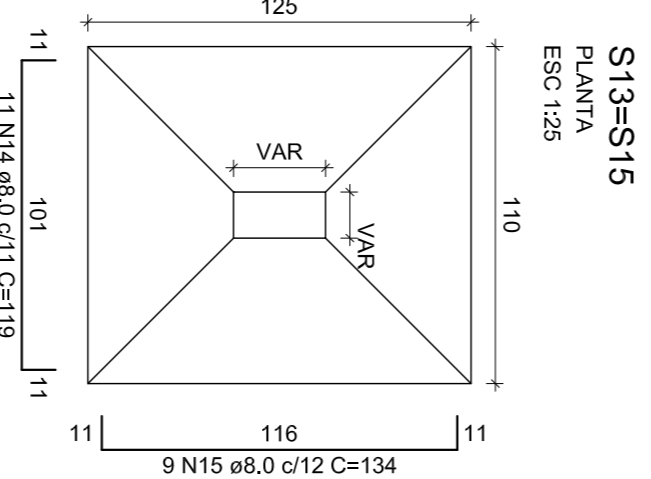
Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1800,00 kg/m³



Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1800,00 kg/m³

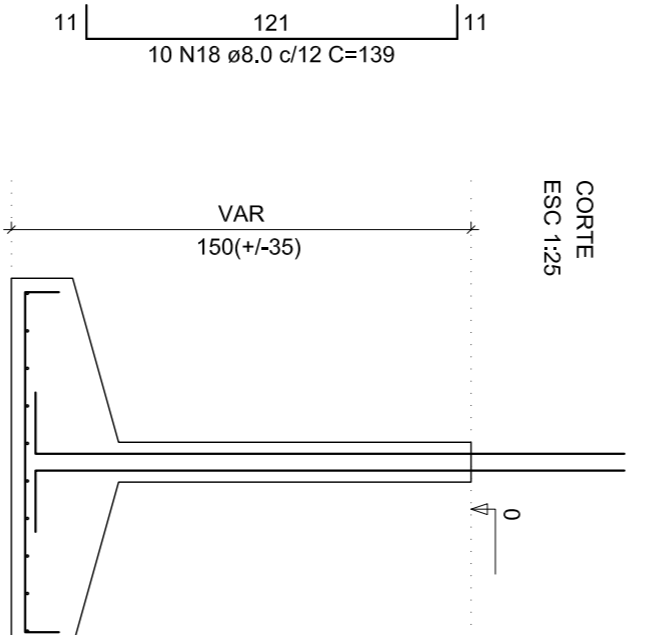
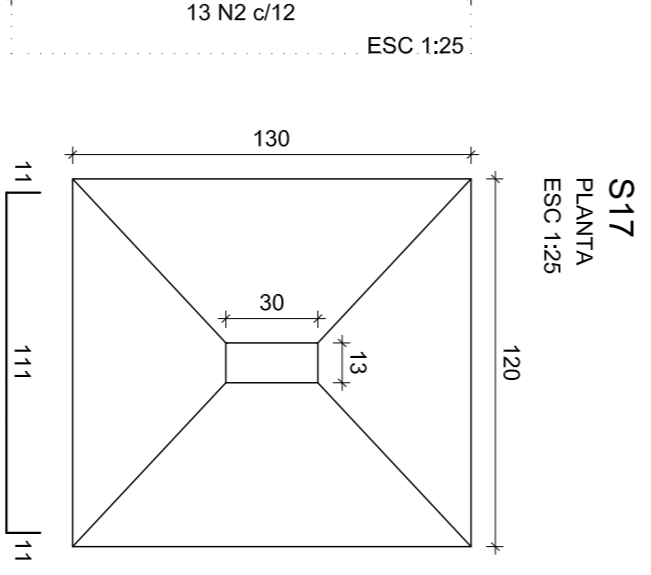
peso específico > 1800,00 kg/m³

S13=S15



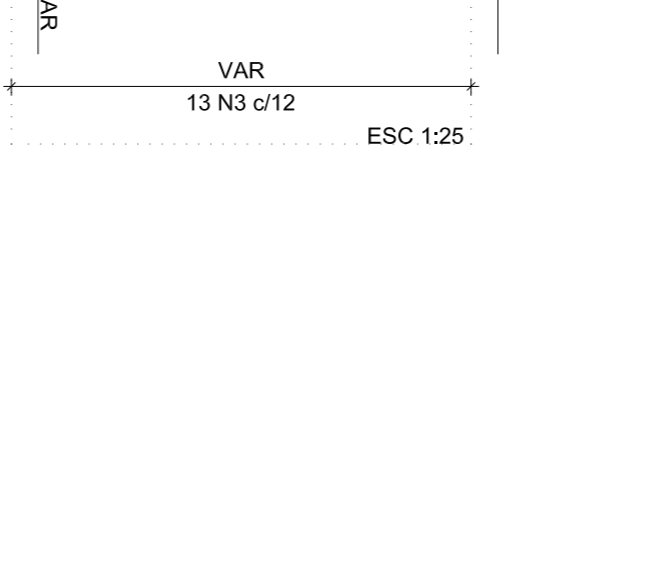
Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1800,00 kg/m³

P13



Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1800,00 kg/m³

P15



Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1800,00 kg/m³

S17



Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1800,00 kg/m³

P17

Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1800,00 kg/m³

SECRETARIA MUNICIPAL DE INFRAESTRUTURA

SETOR DE ENGENHARIA

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E-MAIL: engenharia@macaeba.gov.br

EMPRESAMENTO: CENTRO DE OPERAÇÕES INTEGRADA - COI

ENGENHEIRO: ANA MÔNICA DANFAS Nº 34, CENTRO MACAEBÁ/BA

CONTEÚDO: DET. DE FUNDAÇÕES

TÍTULO: PROJETO ESTRUTURAL

PROJETO: AZEVEDO FERREIRA
ESCALA: INDICADAS
DIGITALIZAÇÃO: DANIA Azevedo2021