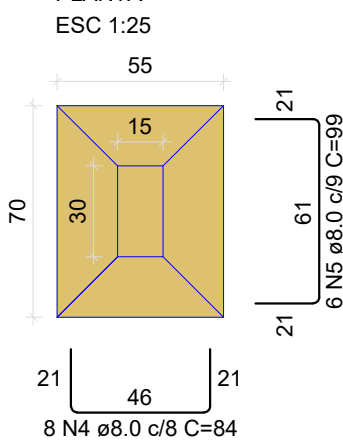
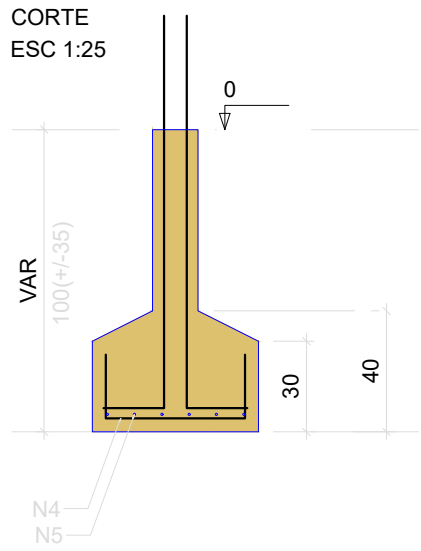


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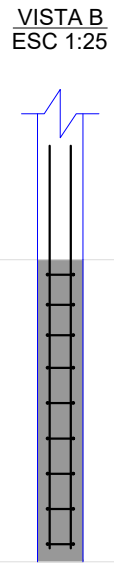
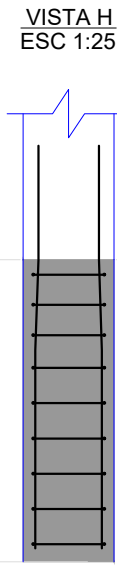
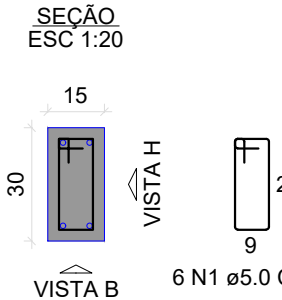


Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³



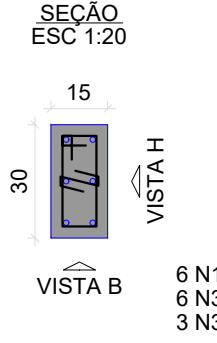
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=P16=P17=P18=P19=P20=P21=P22=P23=
=P24

PLANTA BAIXA - L1

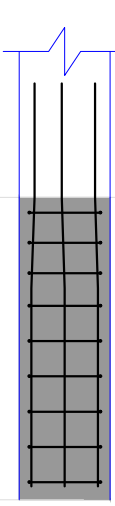


P12=P14

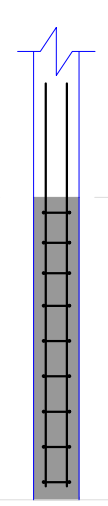
PLANTA BAIXA - L1



VISTA H



VISTA B



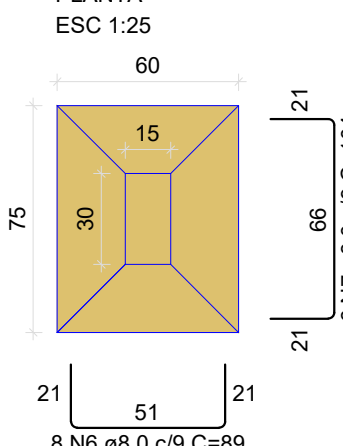
RELAÇÃO DO AÇO					
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	148	77	11396
CA50	2	5.0	144	54	7776
	3	5.0	27	24	648
	4	8.0	176	84	14784
	5	8.0	138	99	13662
	6	8.0	15	89	1335
	7	8.0	6	104	624
	8	10.0	96	152	14592
	9	10.0	2	110	220
	10	10.0	4	202	808

RESUMO DO AÇO

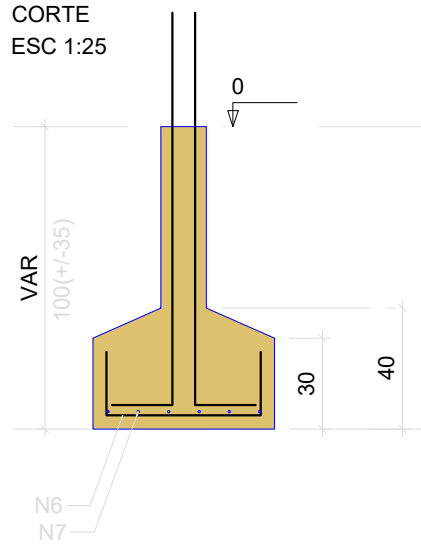
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	304.1	132
CA60	5.0	198.2	105.9
PESO TOTAL (kg)			237.9
CA50			33.6
CA60			33.6

Volume de concreto (C-25) = 3.93 m³
Área de forma = 31.50 m²

S8

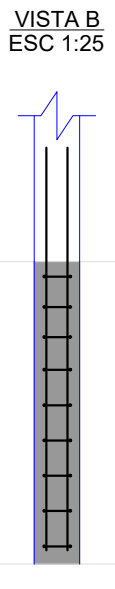
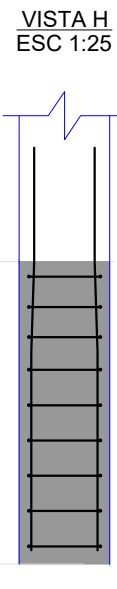
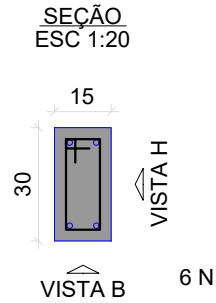


Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

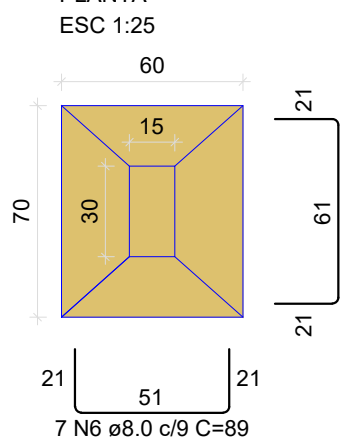


P8

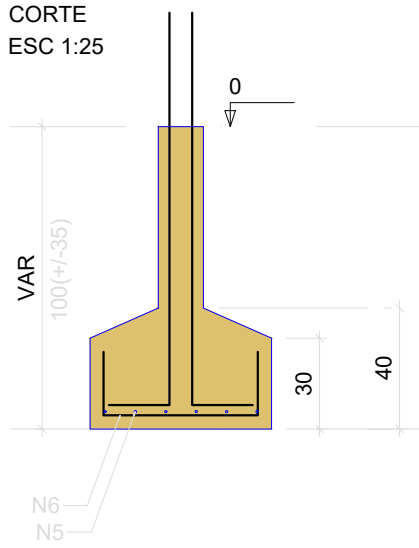
PLANTA BAIXA - L1



S9

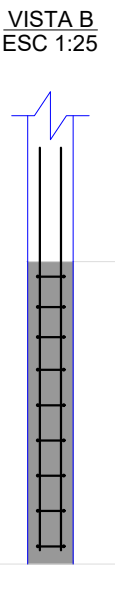
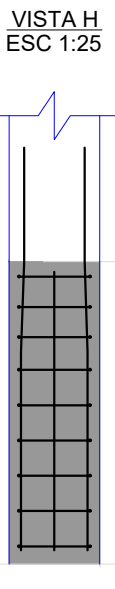
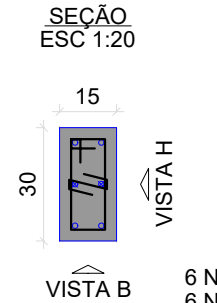


Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

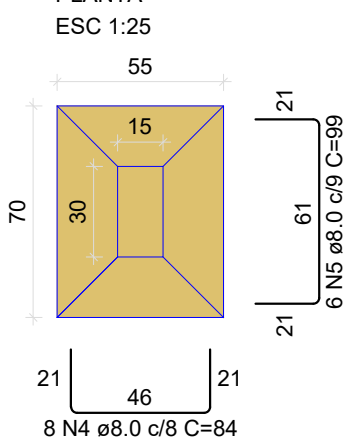


P9

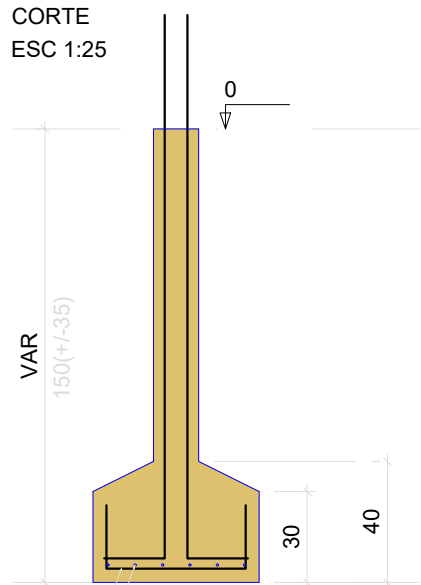
PLANTA BAIXA - L1



S15

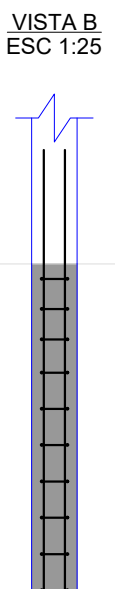
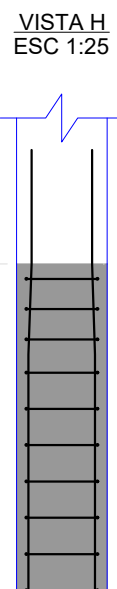
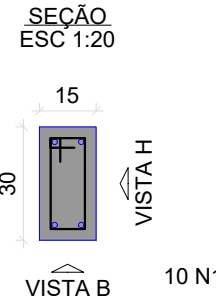


Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³



P15

PLANTA BAIXA - L1



RELAÇÃO DO AÇO

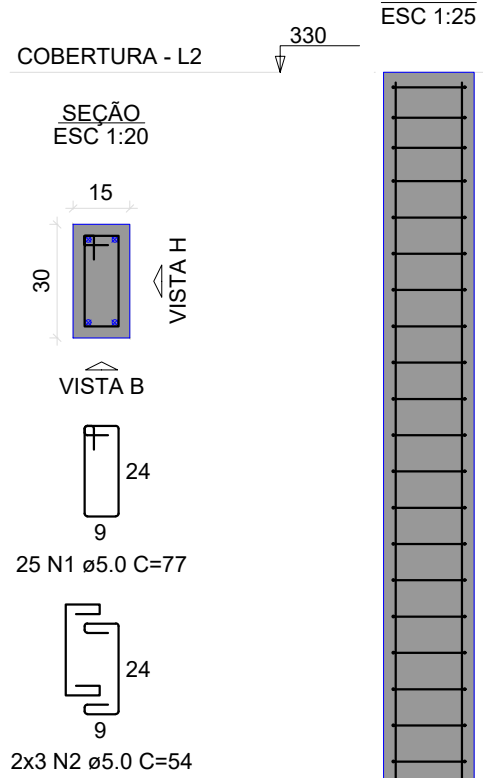
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	600	77	46200
CA60	2	5.0	144	54	7776
CA50	3	5.0	58	24	1344
CA50	4	10.0	100	327	32700

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	10.0	327	221.8
CA60	5.0	553.2	93.8
PESO TOTAL (kg)			315.6
CA50			221.8
CA60			93.8

Volume de concreto (C-25) = 3.56 m³
Área de forma = 71.28 m²

P1=P2=P3=P4=P5=P6=P7=
=P8=P9=P10=P11=P13=
=P15=P16=P17=P18=P19=
=P20=P21=P22=P23=P24



P12=P14

COBERTURA - L2

