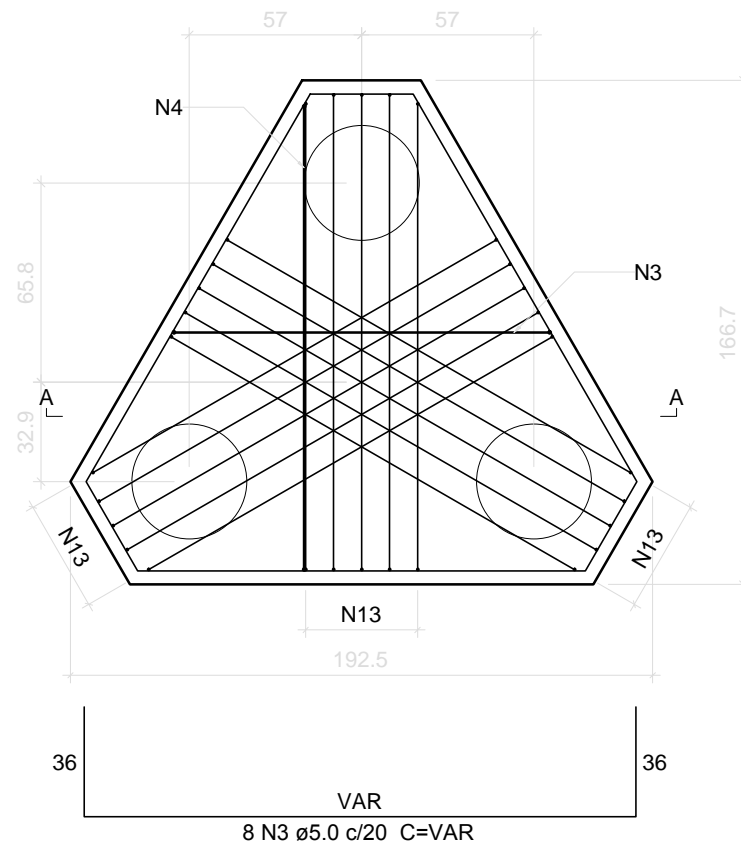
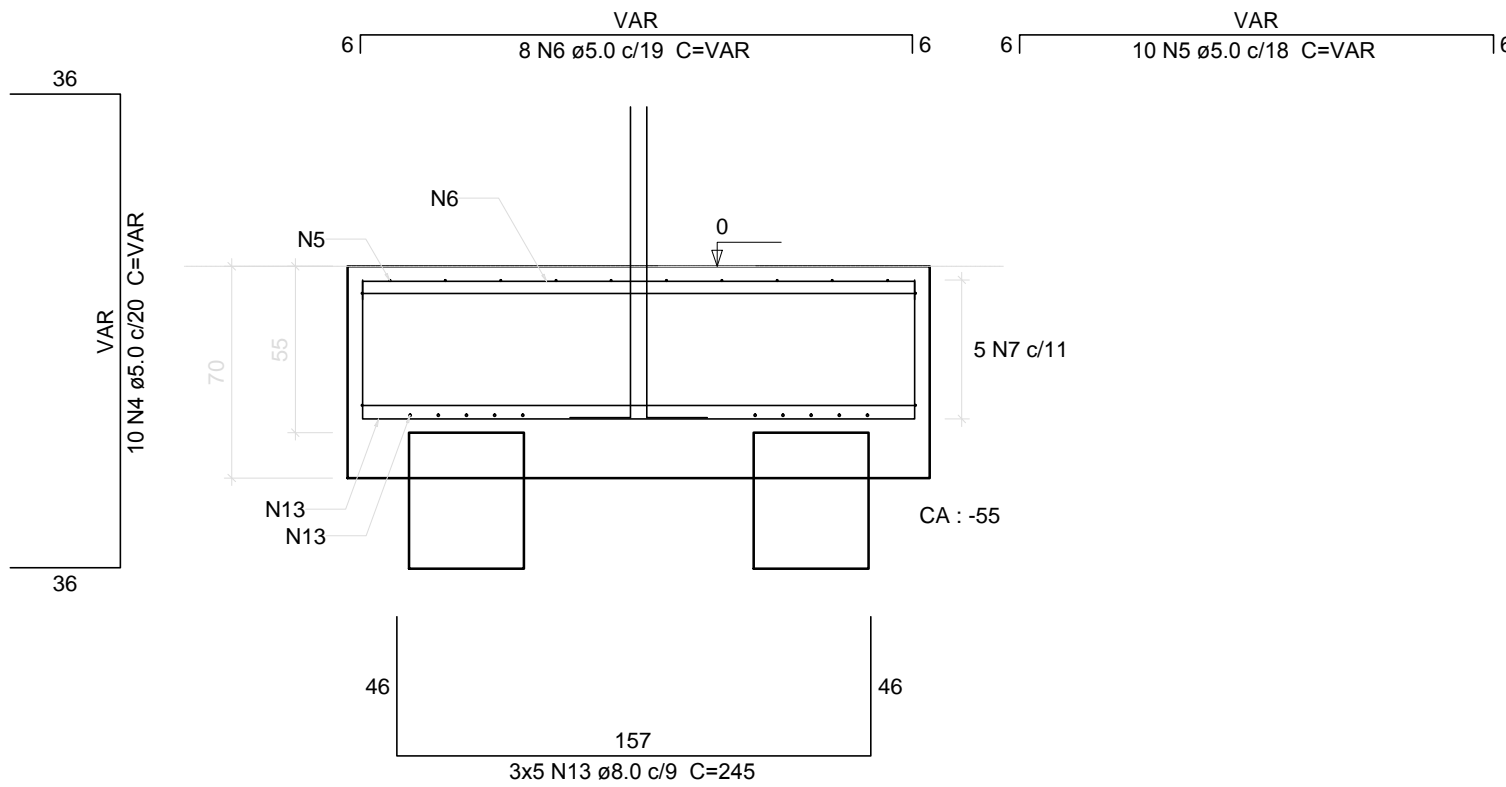


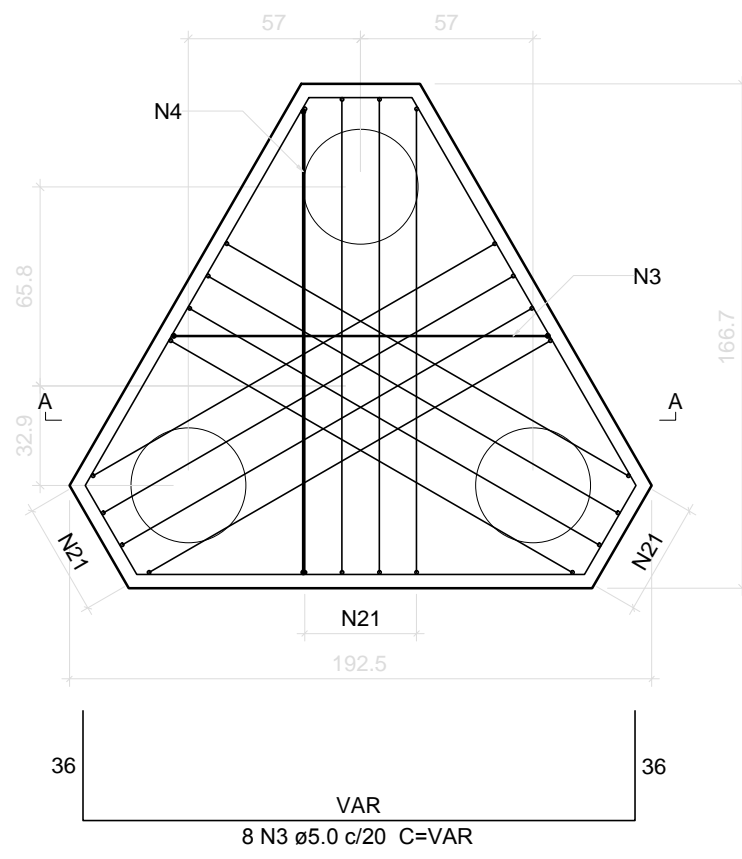
B54
3xC30
PLANTA
ESC 1:25



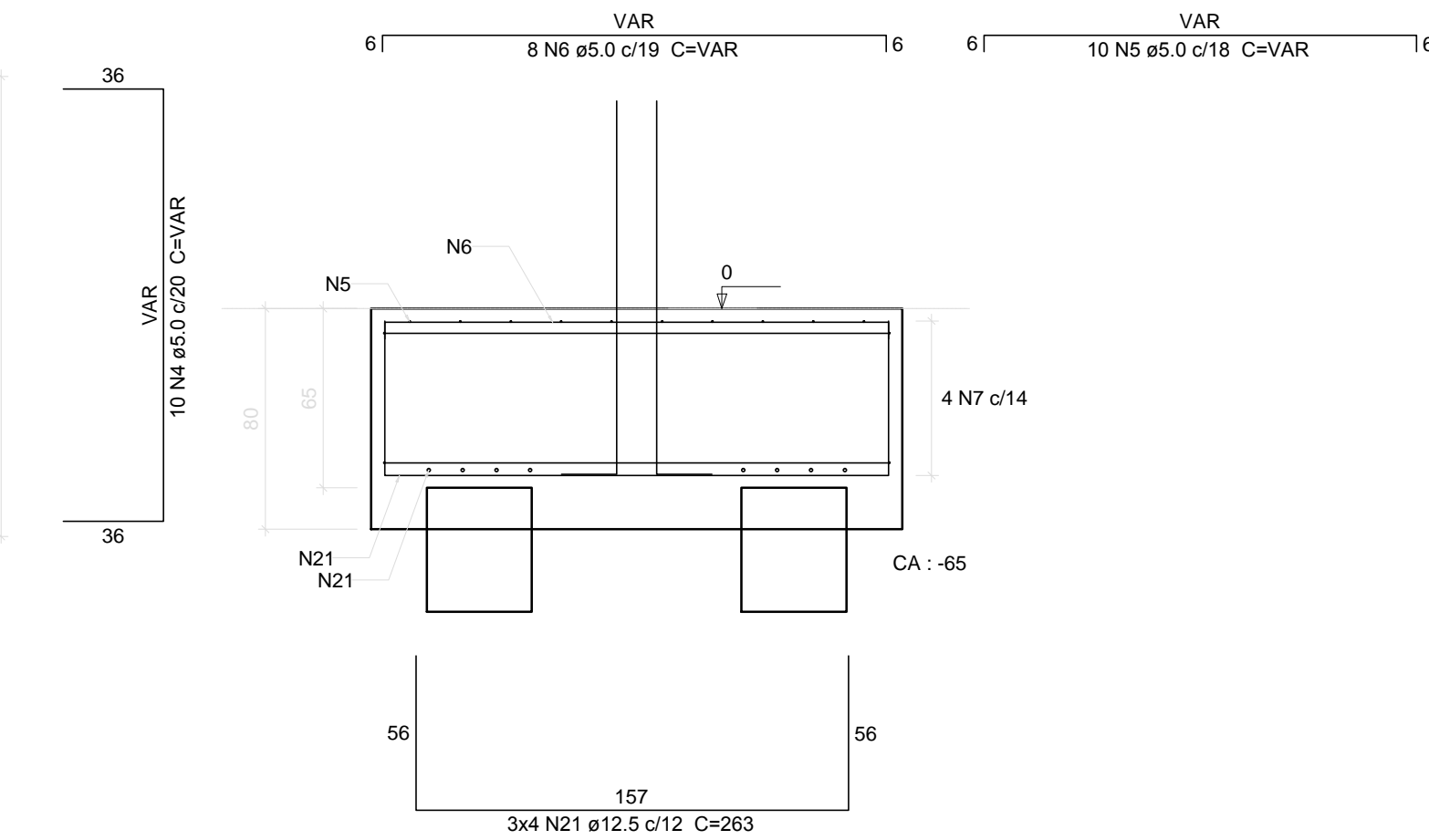
CORTE A-A
ESC 1:25



B65
3xC30
PLANTA
ESC 1:25

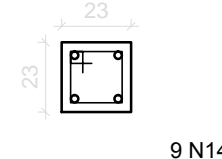


CORTE A-A
ESC 1:25



P65

FUNDAÇÃO - L1
ESC 1:25



Relação do aço

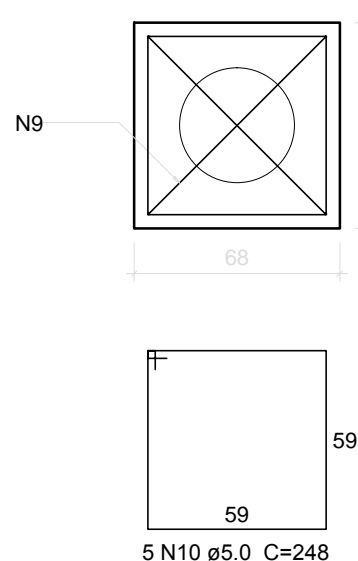
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	5	144	720
	2	5.0	10	22	220
	3	5.0	24	VAR	VAR
	4	5.0	30	VAR	VAR
	5	5.0	30	VAR	VAR
	6	5.0	24	VAR	VAR
	7	5.0	14	558	7812
	8	5.0	17	94	1598
	9	5.0	4	258	1032
	10	5.0	16	248	3968
CA50	11	5.0	5	82	410
	12	6.3	2	258	516
	13	8.0	15	245	3675
	14	8.0	9	80	720
	15	8.0	6	82	492
	16	8.0	18	275	4950
	17	10.0	8	107	856
	18	10.0	10	60	600
	19	10.0	2	75	150
	20	10.0	8	122	976
	21	12.5	12	263	3156
	22	12.5	4	94	376
	23	16.0	4	137	548
	24	16.0	6	58	348

Resumo do aço

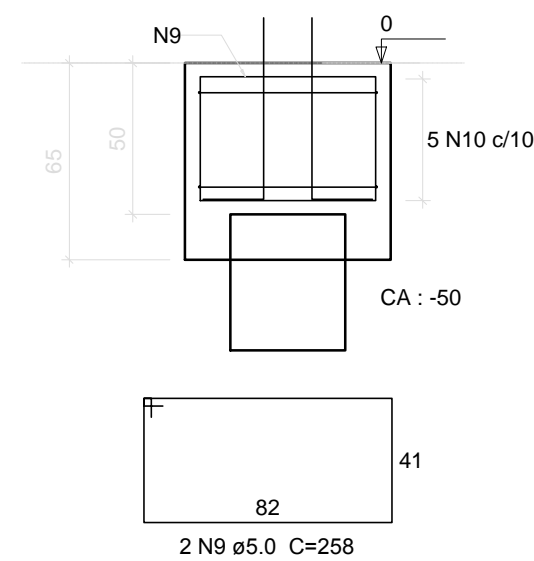
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	5.2	1.4
	8.0	96.4	42.7
	10.0	25.9	17.5
	12.5	35.4	37.4
	16.0	9	15.6
CA60	5.0	382.9	64.9
PESO TOTAL (kg)			
CA50		114.6	
CA60		64.9	

Volume de concreto (C-25) = 5.96 m³
Área de forma = 23.29 m²

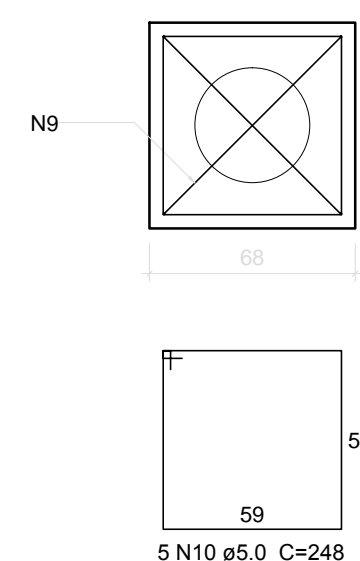
B71
1xC30
PLANTA
ESC 1:25



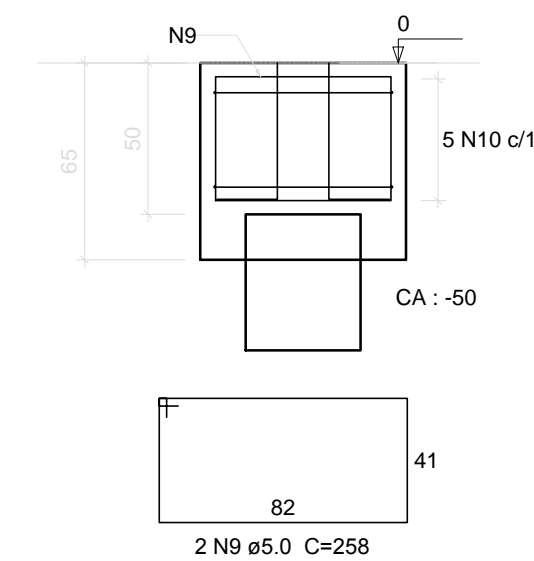
CORTE
ESC 1:25



B83
1xC30
PLANTA
ESC 1:25

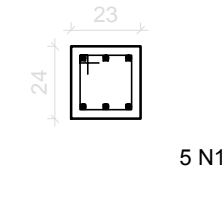


CORTE
ESC 1:25

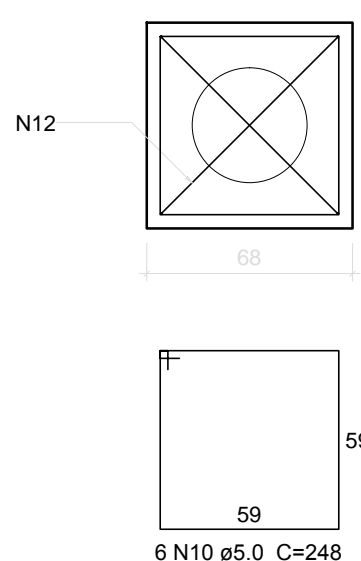


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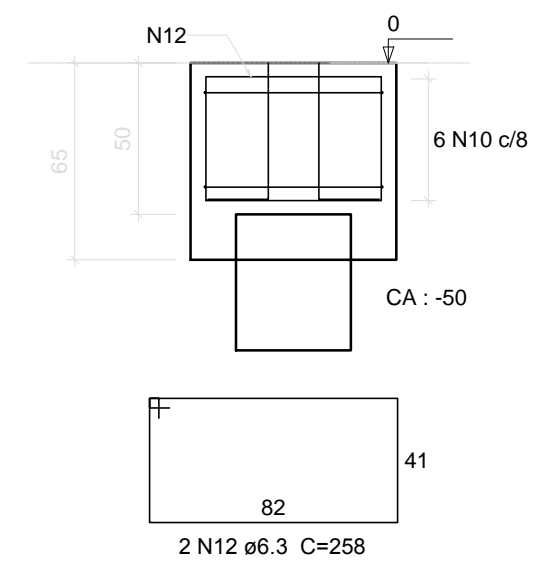
FUNDAÇÃO - L1
ESC 1:25



B84
1xC30
PLANTA
ESC 1:25

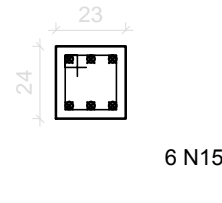


CORTE
ESC 1:25

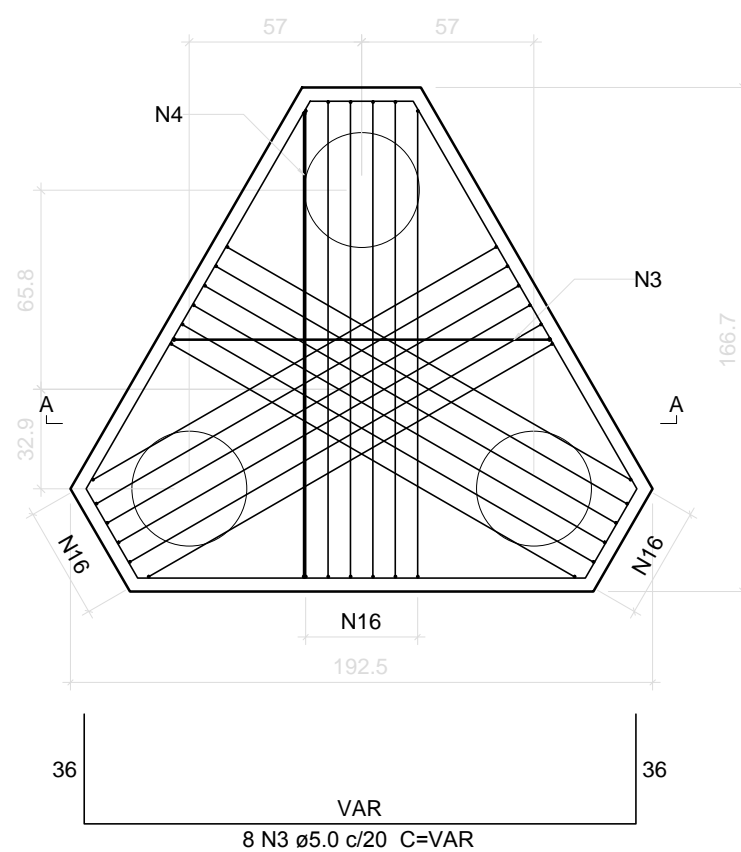


P84

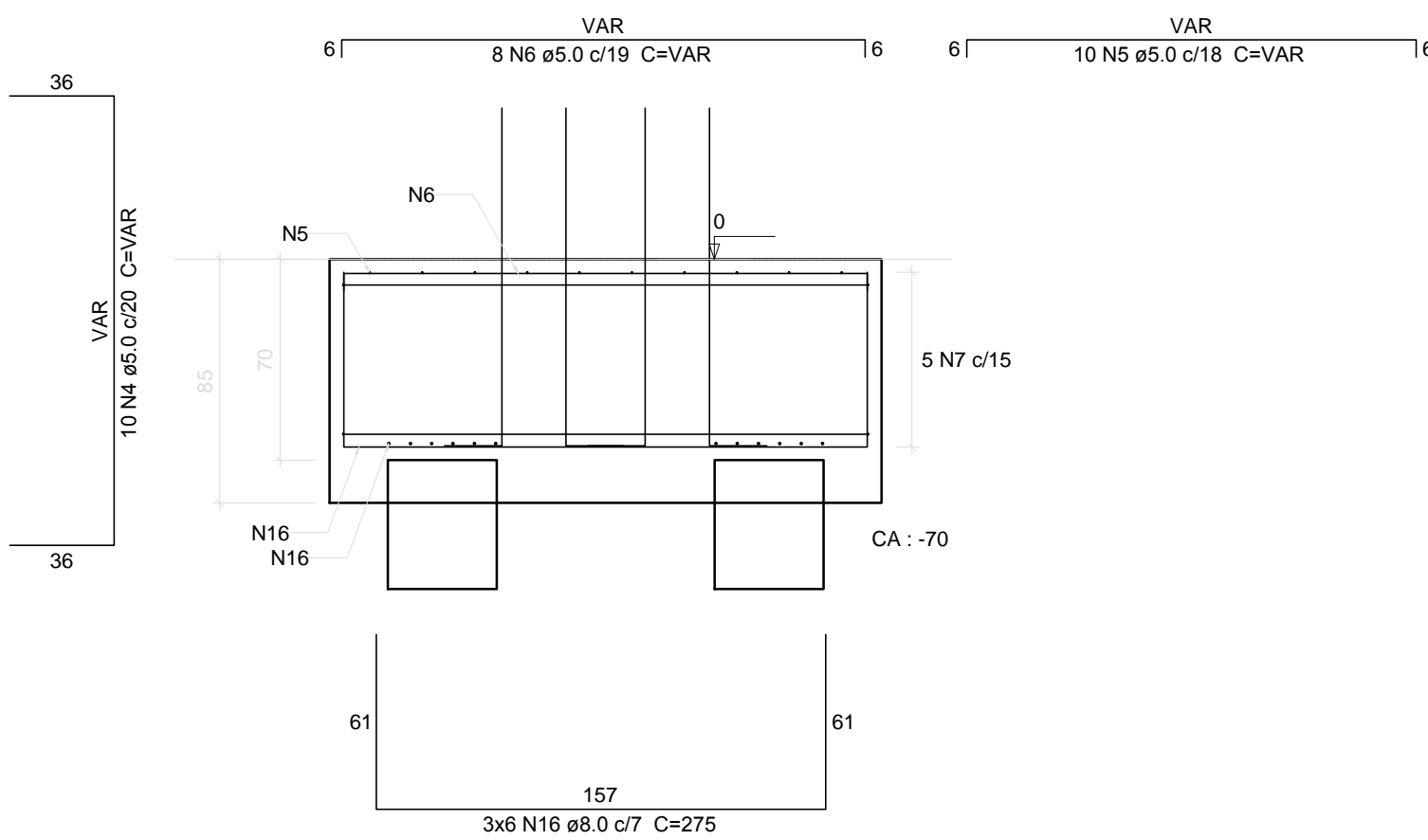
FUNDAÇÃO - L1
ESC 1:25



B72-73
3xC30
PLANTA
ESC 1:25

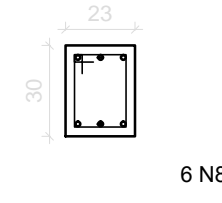


CORTE A-A
ESC 1:25



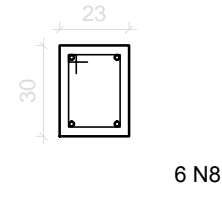
P72

FUNDAÇÃO - L1
ESC 1:25



P73

FUNDAÇÃO - L1
ESC 1:25



UNIDADE DE GERENCIAMENTO DE PROJETOS

PROJETO UNIDADE BÁSICA DE SAÚDE

UBS VIRGÍLIO COSTA
RUA EPITÁCIO PESSOA, Nº 1301/1291 - FRAGATA

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Data
MAIO/2016

Escala
INDICADA

Prancha
04/17