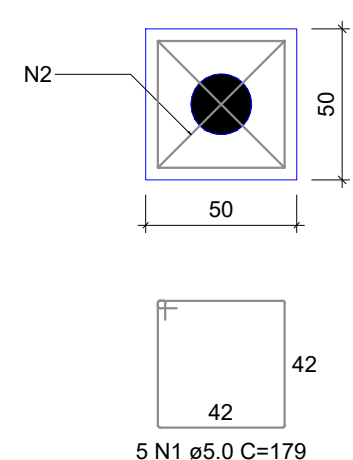
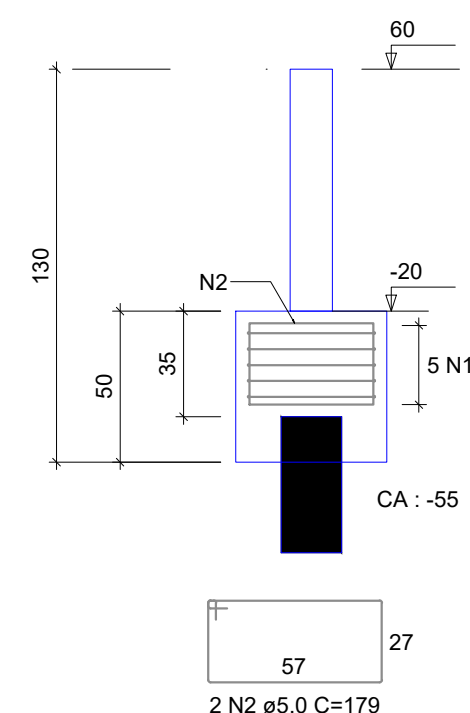


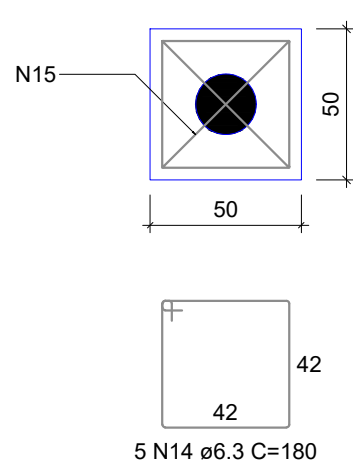
B1  
1xc20  
PLANTA  
ESC 1:25



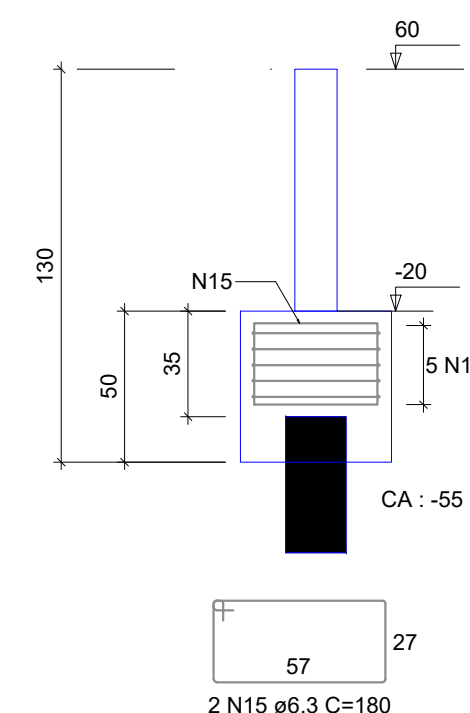
CORTE  
ESC 1:25



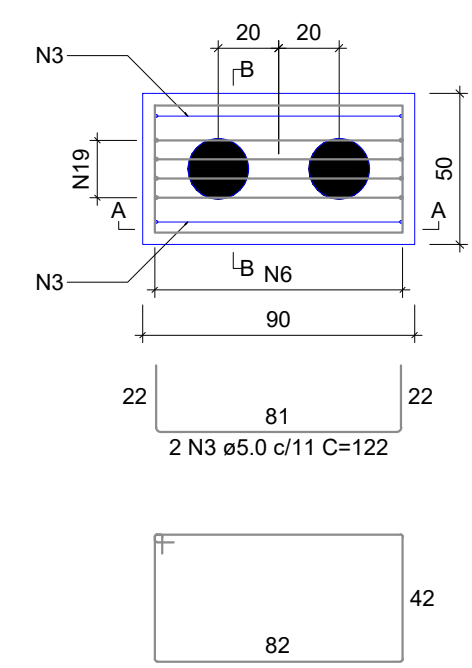
B2=B11=B19=B20=B21=B34=B36=B42=B44  
1xc20  
PLANTA  
ESC 1:25



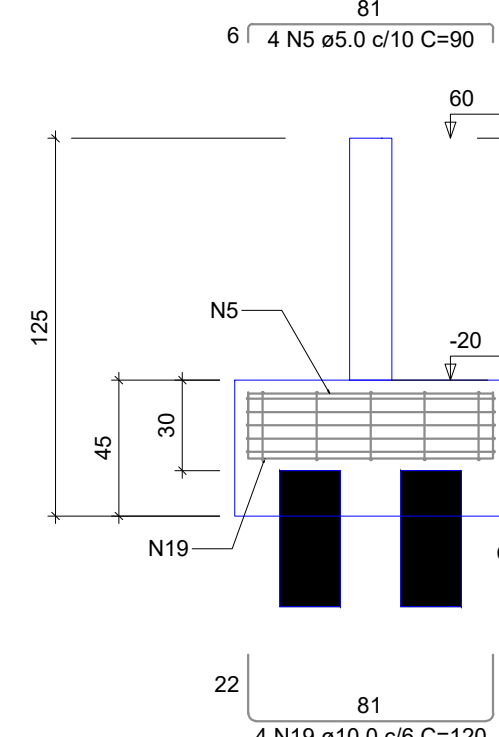
CORTE  
ESC 1:25



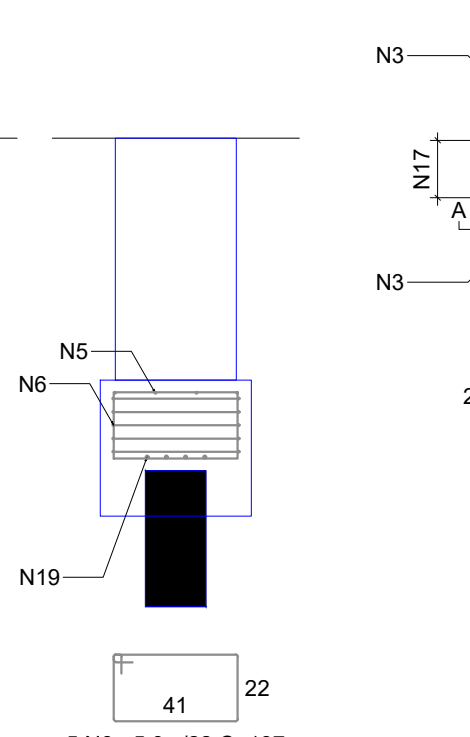
B3=B27=B28=B39=B47=B54  
2xc20  
PLANTA  
ESC 1:25



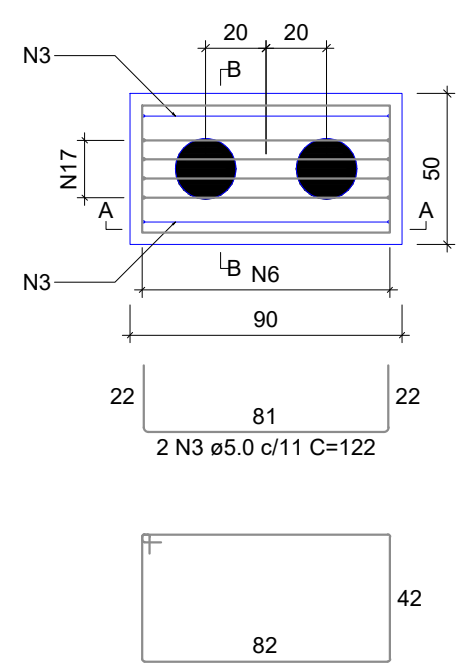
CORTE A-A  
ESC 1:25



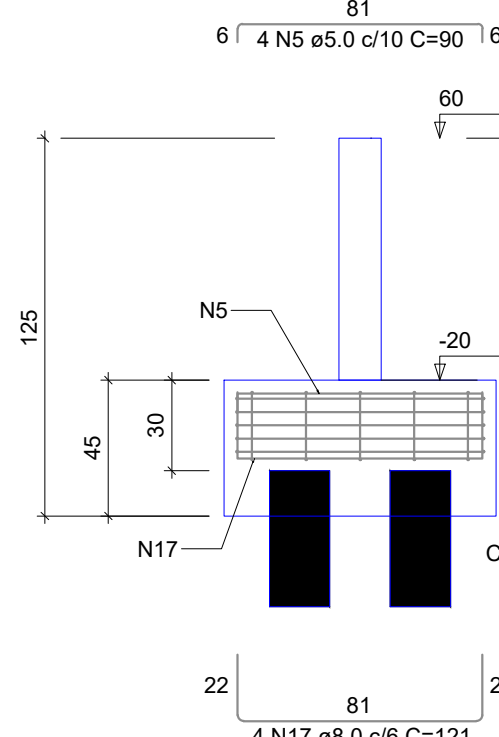
CORTE B-B  
ESC 1:25



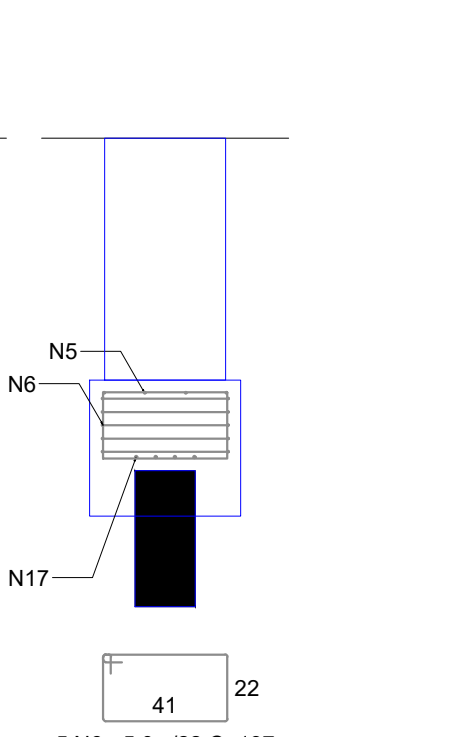
B4=B24=B49=B51=B55=B62  
2xc20  
PLANTA  
ESC 1:25



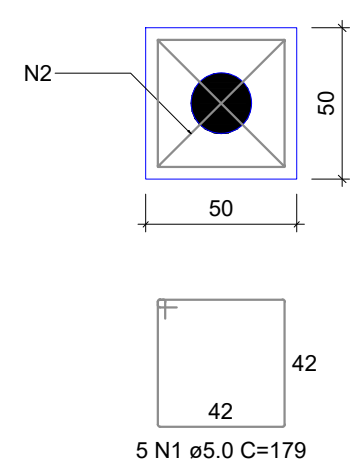
CORTE A-A  
ESC 1:25



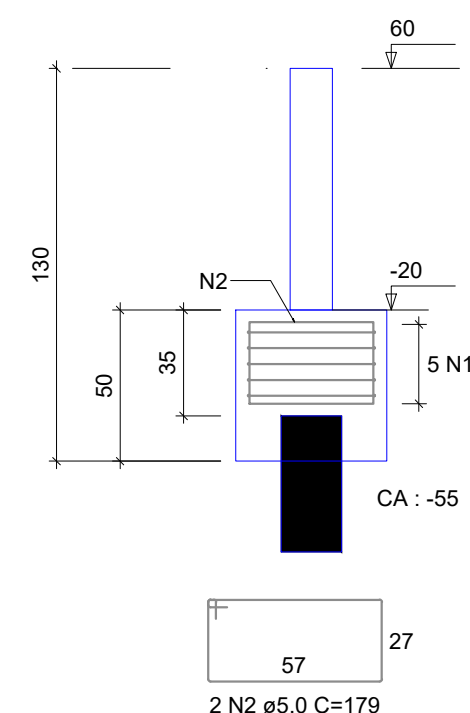
CORTE B-B  
ESC 1:25



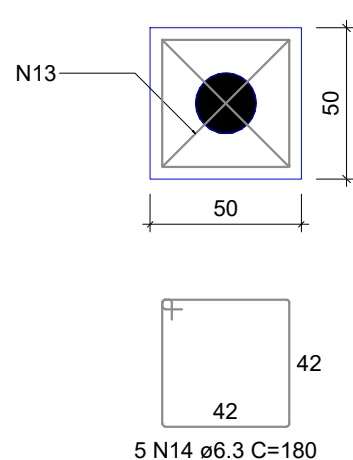
B5=B9=B13=B17=B18=B25=B32=B35=B43=B63  
=B64  
1xc20  
PLANTA  
ESC 1:25



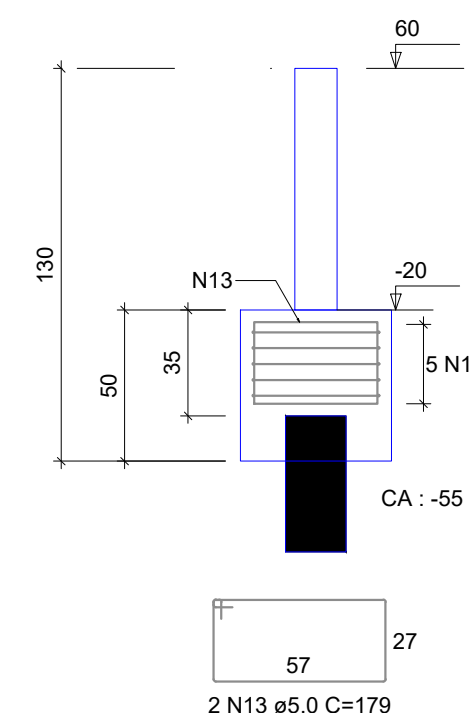
CORTE  
ESC 1:25



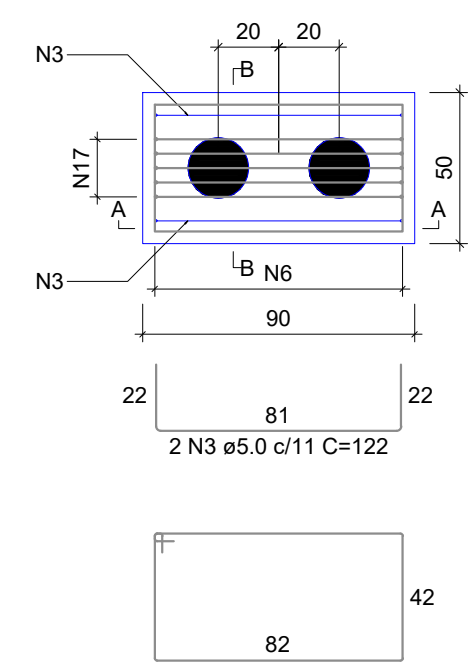
B6=B8=B10=B12=B14=B22=B26=B30=B33=B45  
=B58=B65=B66=B67=B68  
1xc20  
PLANTA  
ESC 1:25



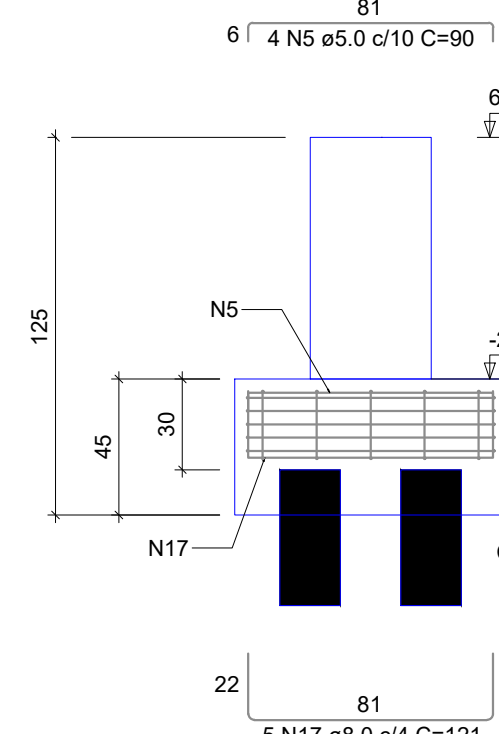
CORTE  
ESC 1:25



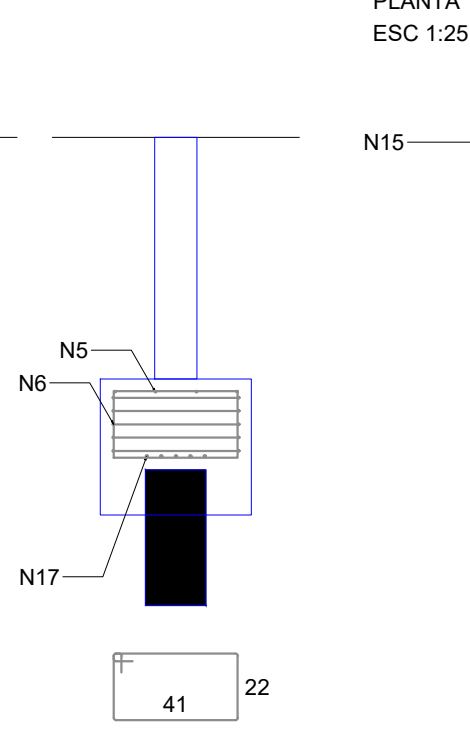
B7=B15=B16=B23=B31=B40=B41=B46  
2xc20  
PLANTA  
ESC 1:25



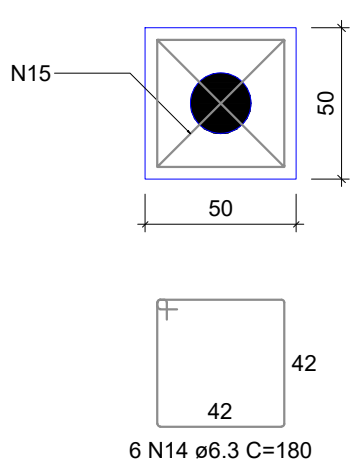
CORTE A-A  
ESC 1:25



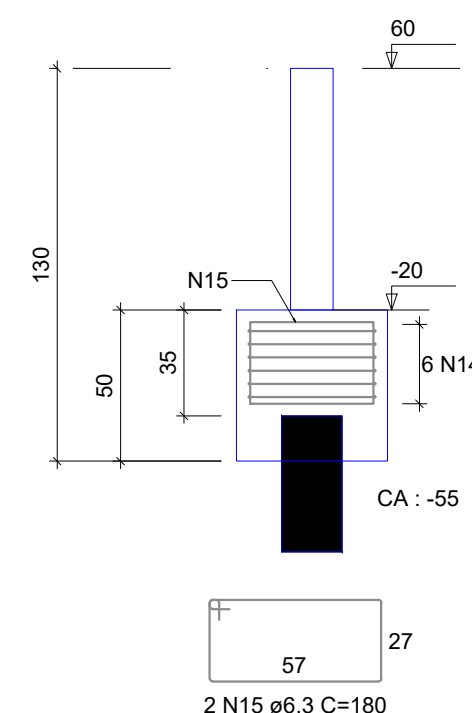
CORTE B-B  
ESC 1:25



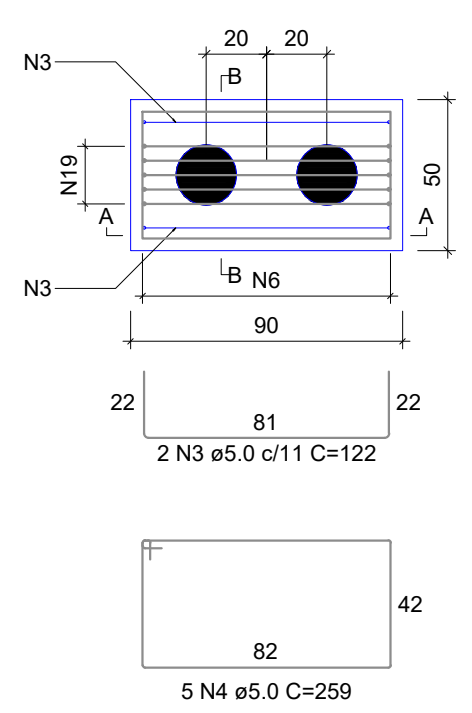
B29=B37=B50=B57=B61  
1xc20  
PLANTA  
ESC 1:25



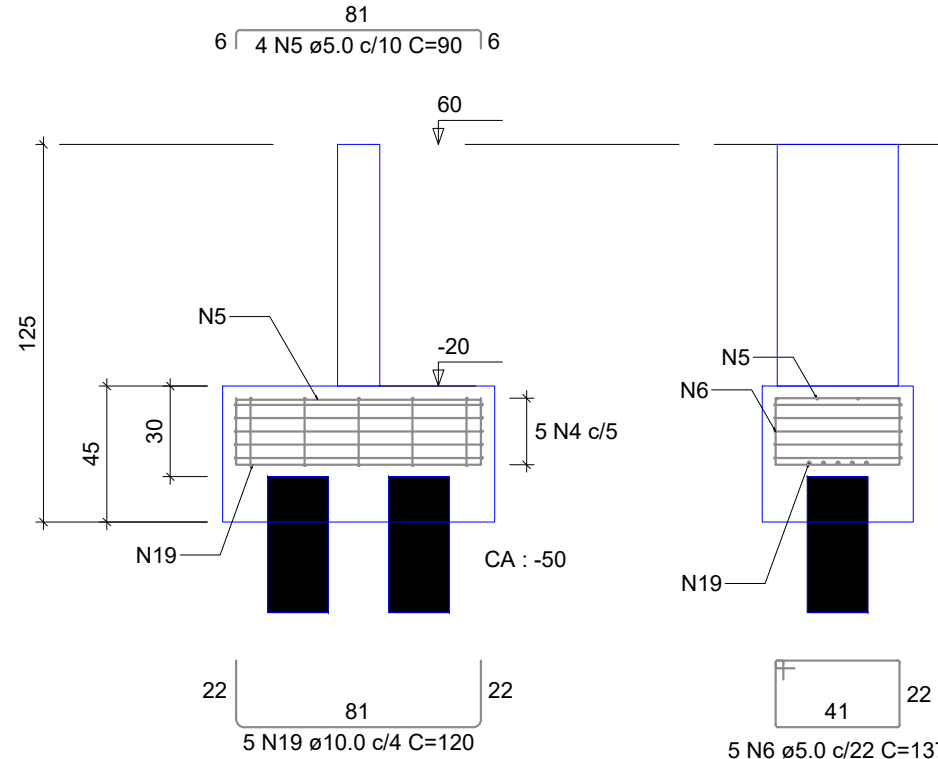
CORTE  
ESC 1:25



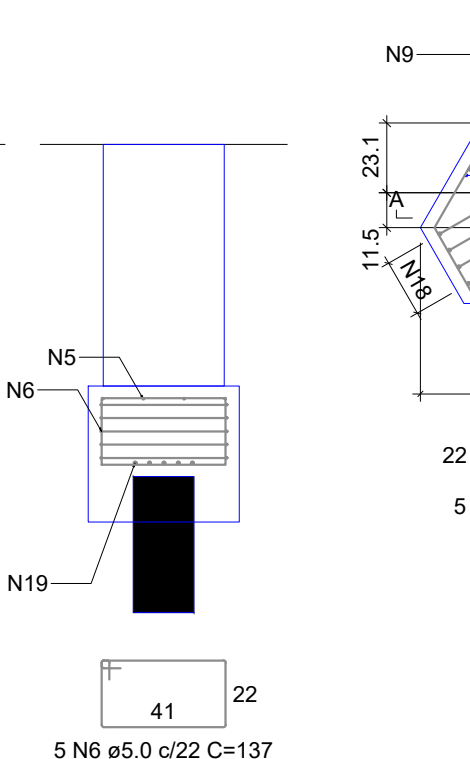
B38=B52  
2xc20  
PLANTA  
ESC 1:25



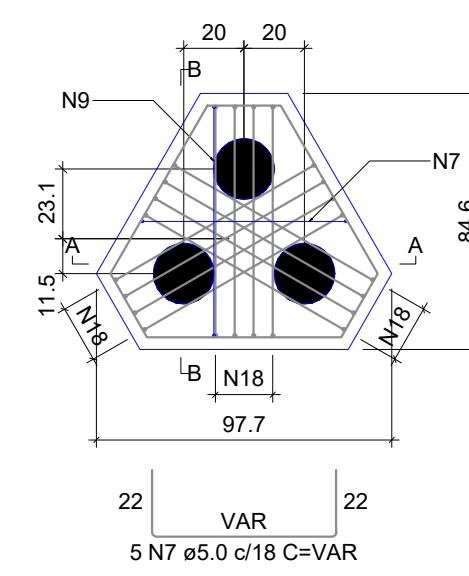
CORTE A-A  
ESC 1:25



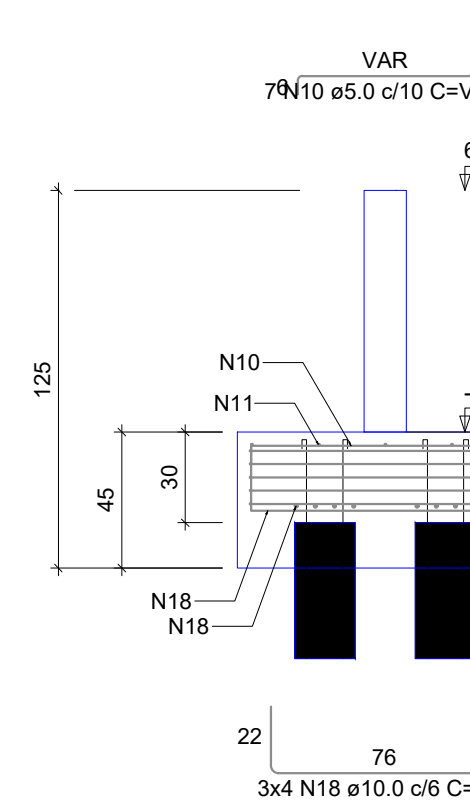
CORTE B-B  
ESC 1:25



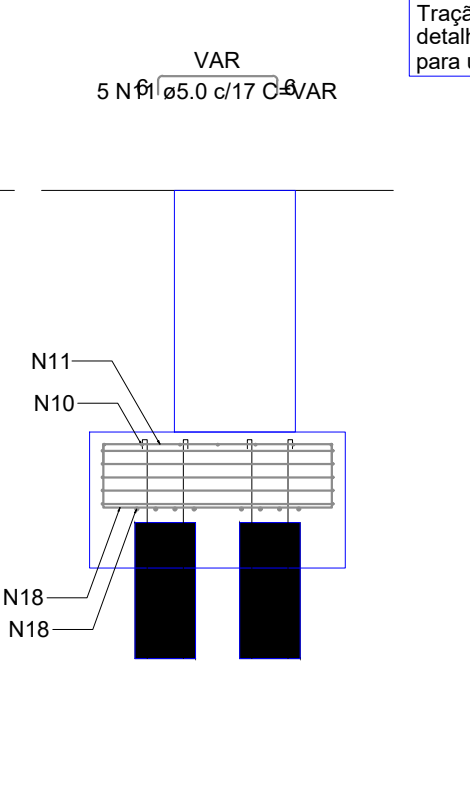
B48  
3xc20  
PLANTA  
ESC 1:25



CORTE A-A  
ESC 1:25

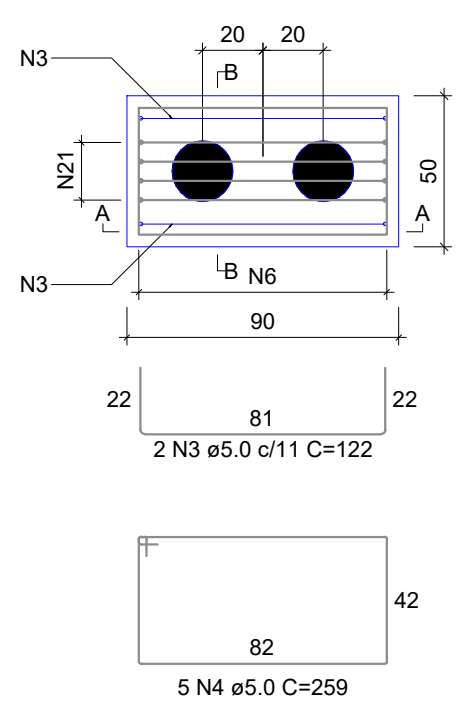


CORTE B-B  
ESC 1:25

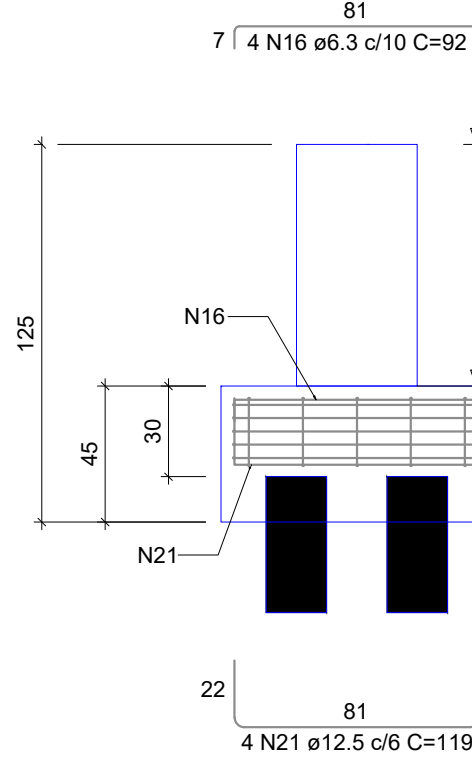


Aviso - Bloco com estaca tracionada:  
Tração maior que a permitida. O  
detalhamento deve ser reavaliado  
para uso em projeto executivo.

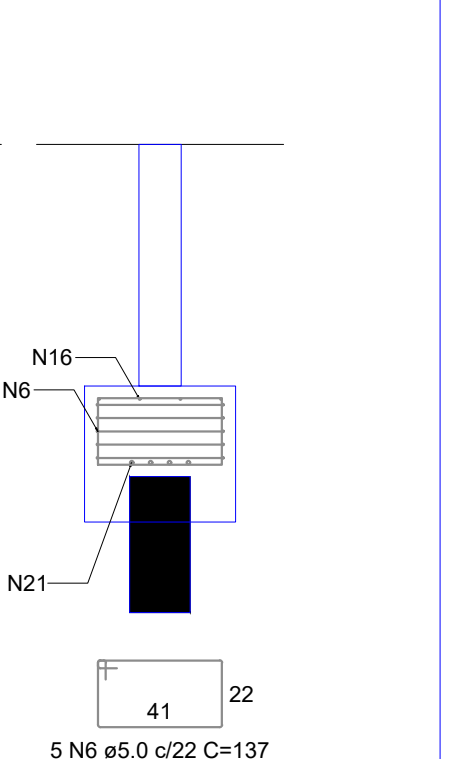
B53  
2xc20  
PLANTA  
ESC 1:25



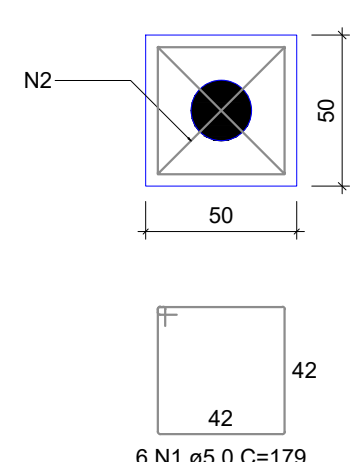
CORTE A-A  
ESC 1:25



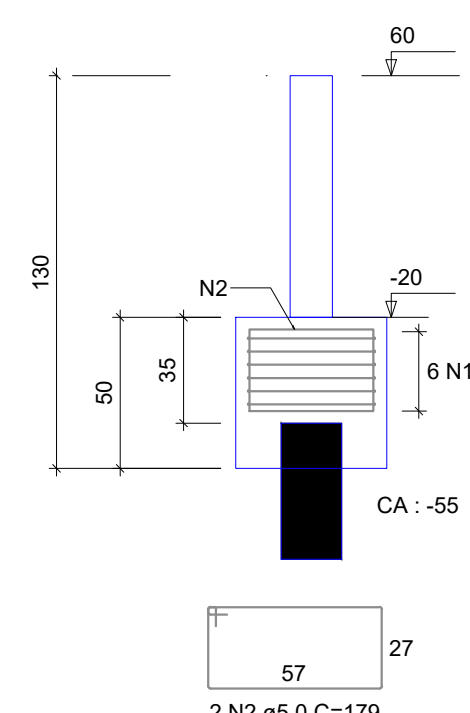
CORTE B-B  
ESC 1:25



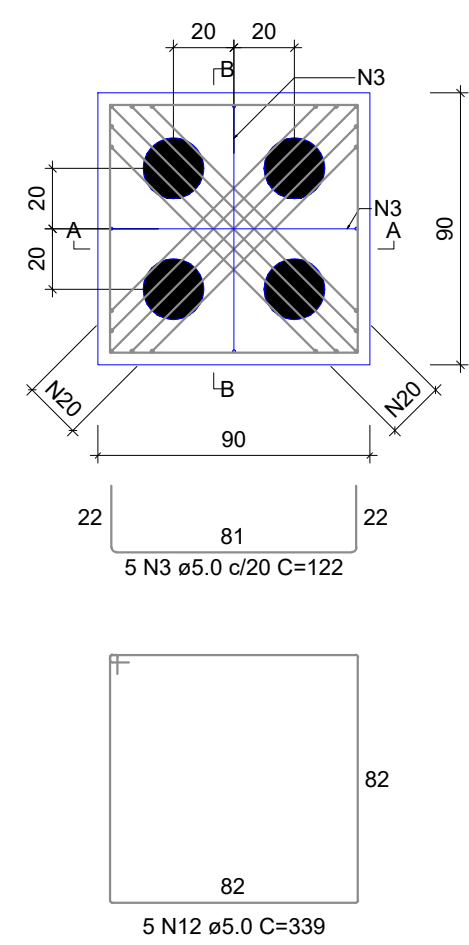
B56  
1xc20  
PLANTA  
ESC 1:25



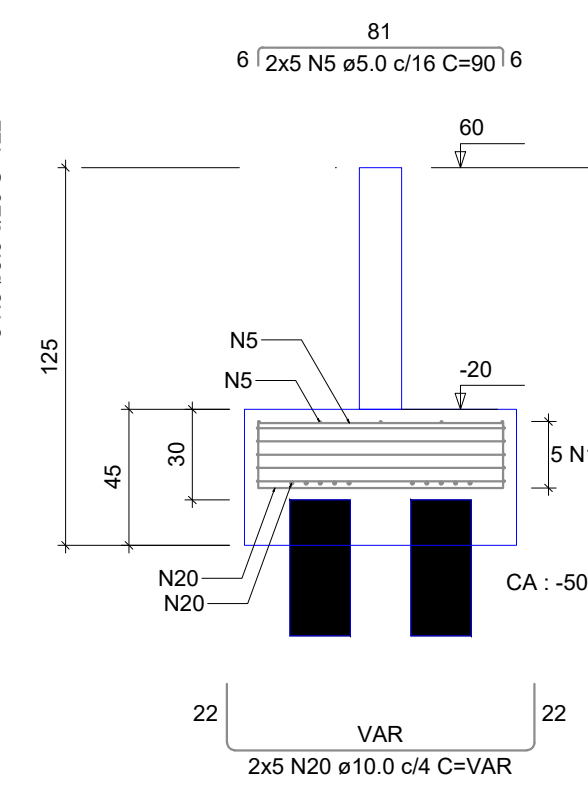
CORTE  
ESC 1:25



B59  
4xc20  
PLANTA  
ESC 1:25



CORTE A-A = CORTE B-B  
ESC 1:25



RELAÇÃO DO AÇO

B1	9xB44	8xB46
B48	2xB52	B53
6xB54	B56	B59
5xB61	6xB62	11xB64
15xB68		

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	66	179	11814
	2	5.0	26	179	4854
	3	5.0	56	122	6832
	4	5.0	115	259	29785
	5	5.0	98	90	8820
	6	5.0	115	137	15755
	7	5.0	5	VAR	VAR
	8	5.0	5	276	1380
	9	5.0	5	VAR	VAR
	10	5.0	7	VAR	VAR
	11	5.0	5	VAR	VAR
	12	5.0	5	339	1695
	13	5.0	30	179	5370
	14	6.3	150	180	27000
	15	6.3	28	180	5040
	16	6.3	4	92	368
	17	8.0	64	121	7744
	18	10.0	12	115	1380
	19	10.0	34	120	4080
CA50	20	10.0	10	VAR	VAR
	21	12.5	4	119	476

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	324.1	87.2
	8.0	77.4	33.6
	10.0	68.7	46.6
	12.5	4.8	5
CA60	5.0	877.9	148.9
PESO TOTAL (kg)			
CA50	172.5		
CA60	148.9		

Volume de concreto (C-30) = 10.09 m³  
Área de forma = 73.92 m²