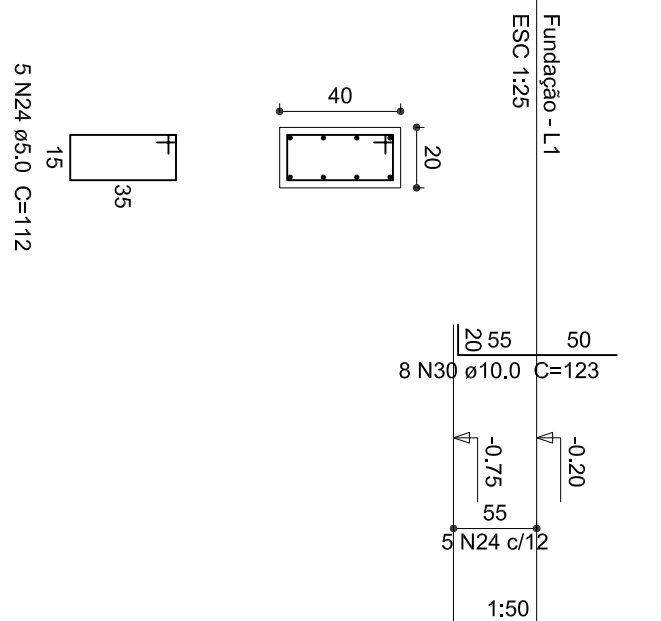
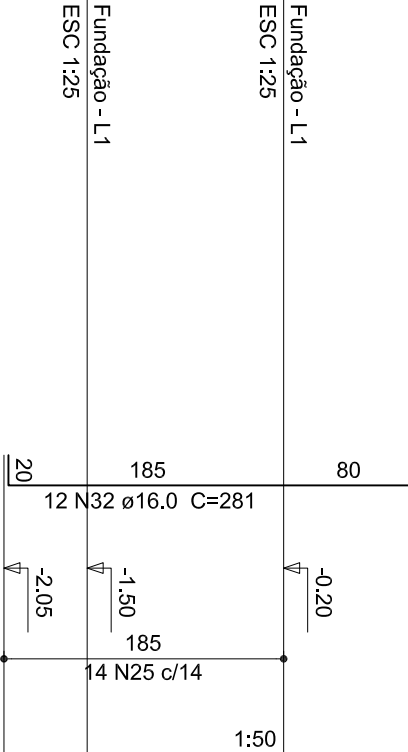


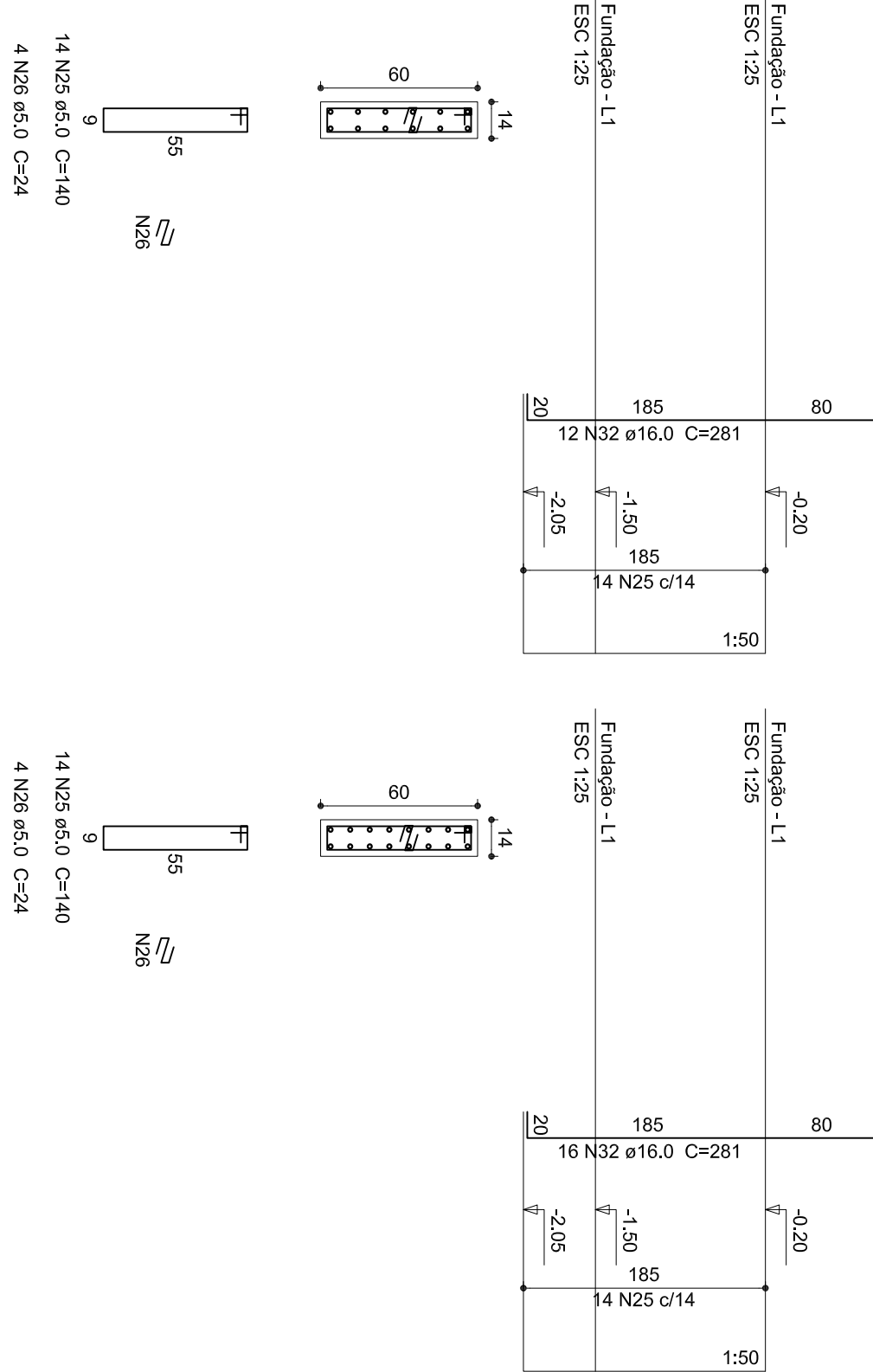
P21



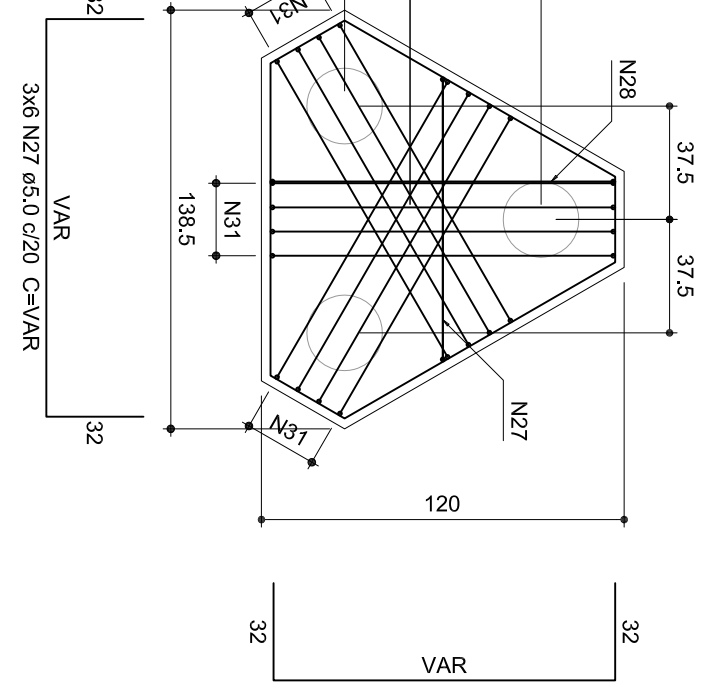
PE2



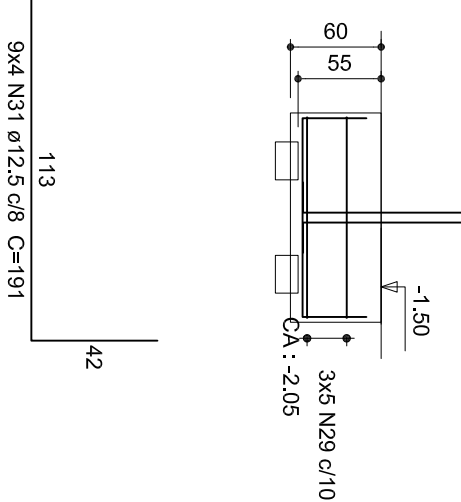
PE3



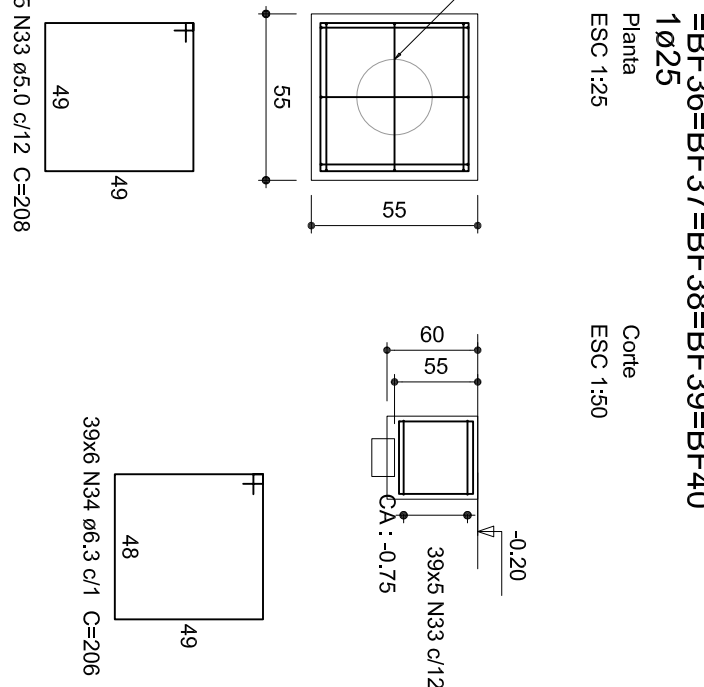
B21=BE2-BE3
30x25
Planta
ESC 1:25



Corte
ESC 1:50



BF1=BF2=BF3=BF4=BF6=BF7=BF8=BF9=BF10
=BF11=BF12=BF13=BF14=BF16=BF17=BF18=BF19
=BF20=BF21=BF22=BF23=BF24=BF25=BF26=BF27
=BF28=BF29=BF30=BF31=BF32=BF33=BF34=BF35
=BF36=BF37=BF38=BF39=BF40
10x25



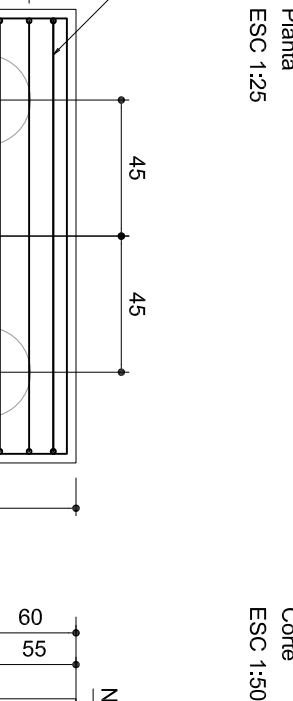
Relação do aço

ELEMENTO	AÇO	N	DIM	Q	UNIT	C.TOTAL
B1	CA80	2	5,0	37	(m)	41,4
	CA80	3	5,0	16	205	3280
	CA80	4	5,0	40	408	16320
	CA80	5	6,3	40	216	8640
	CA80	6	6,3	10	292	2820
	CA80	7	12,5	10	292	2820
	CA80	8	16,0	32	234	7488
	CA80	9	20,0	86	159	13674
	CA80	10	5,0	22	112	2464
	CA80	11	5,0	14	120	1680
B21	CA80	12	5,0	14	120	1680
	CA80	13	5,0	4	24	96
	CA80	14	5,0	8	122	976
	CA80	15	5,0	15	145	1455
	CA80	16	5,0	48	338	16110
	CA80	17	6,3	45	208	9044
	CA80	18	10,0	28	123	3444
	CA80	19	10,0	28	123	3444
	CA80	20	12,5	36	201	7236
	CA80	21	12,5	36	201	7236
B21	CA80	22	16,0	6	151	906
	CA80	23	16,0	14	281	3834
	CA80	24	5,0	5	112	560
	CA80	25	5,0	25	132	3300
	CA80	26	5,0	8	24	96
	CA80	27	5,0	18	VAR	VAR
	CA80	28	5,0	21	VAR	VAR
	CA80	29	5,0	15	VAR	VAR
	CA80	30	12,5	36	191	6876
	CA80	31	12,5	36	191	6876
BF1	CA80	32	16,0	28	281	7888
	CA80	33	5,0	195	208	40504
	CA80	34	6,3	234	208	48924

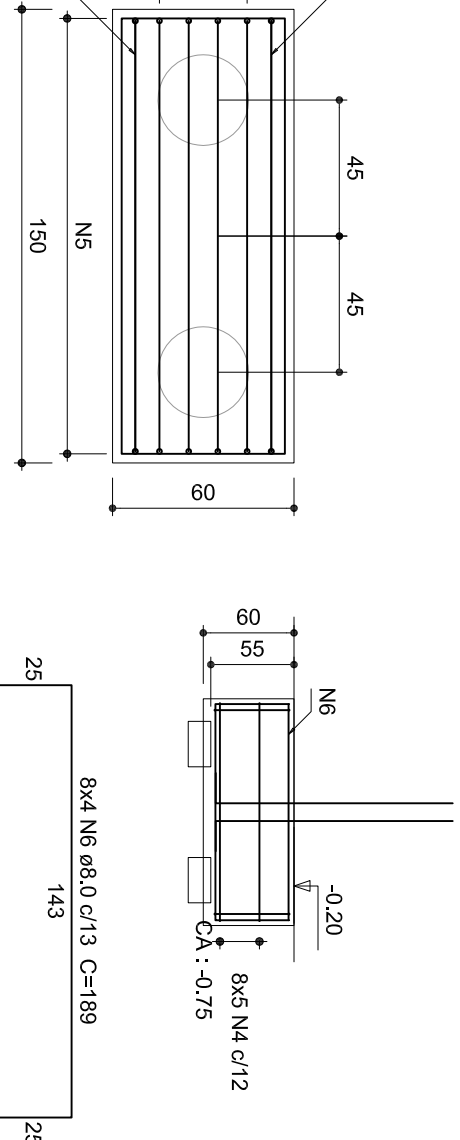
Resumo do aço

AÇO	DIM	C.TOTAL	PESO
CA80	6,3	860	215
CA80	8,0	158	63
CA80	10,0	288	37
CA80	12,5	240	30
CA80	16,0	263	421
CA80	20,0	178	445
CA80	5,0	1397	224
CA80	1430		

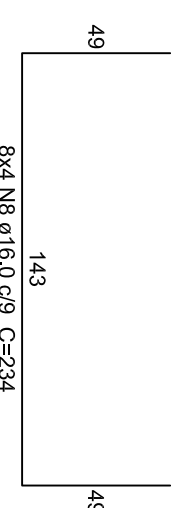
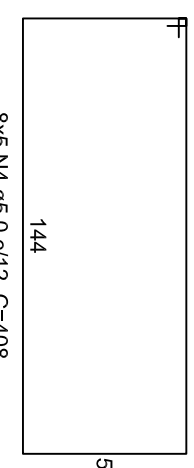
B1=B6=B12=B18=B24=B27=B28=B31
20x30
Planta
ESC 1:25



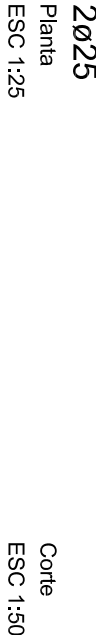
Corte
ESC 1:50



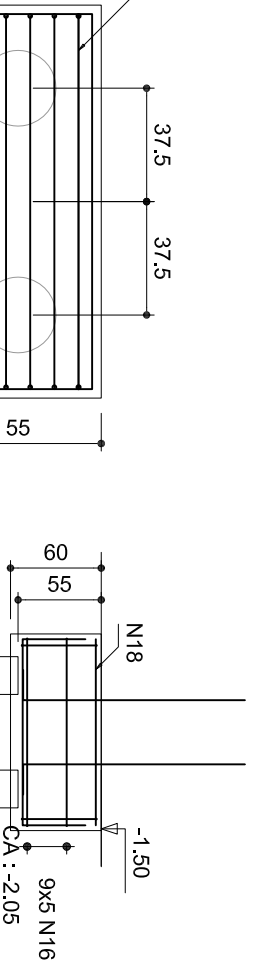
B6=B12=B18=B24=B27=B28=B31
20x30
Planta
ESC 1:25



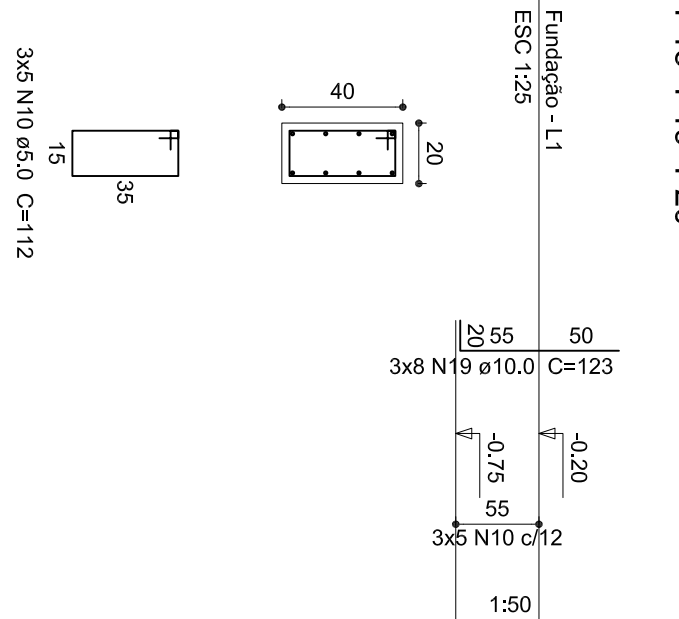
B13=B14=B15=B19=B20=BC1=BE1=BE4=BE5
20x25
Planta
ESC 1:25



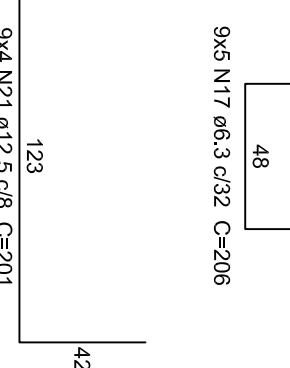
Corte
ESC 1:50



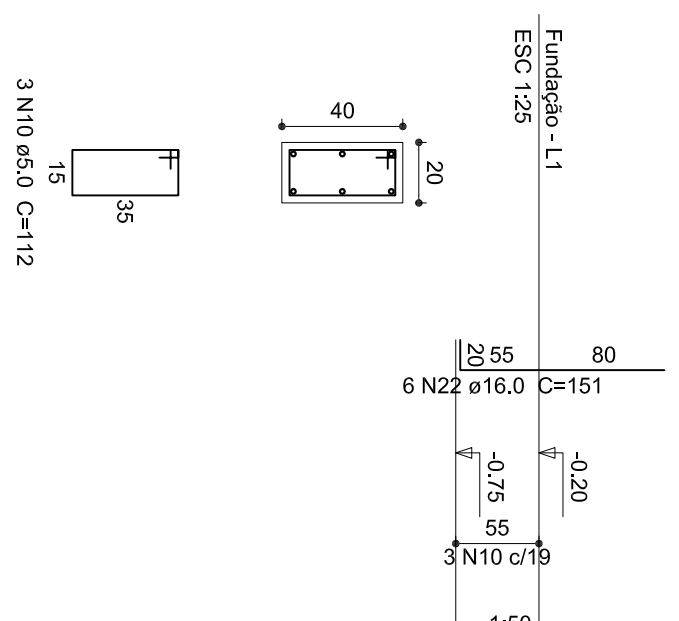
P15=P19=P20



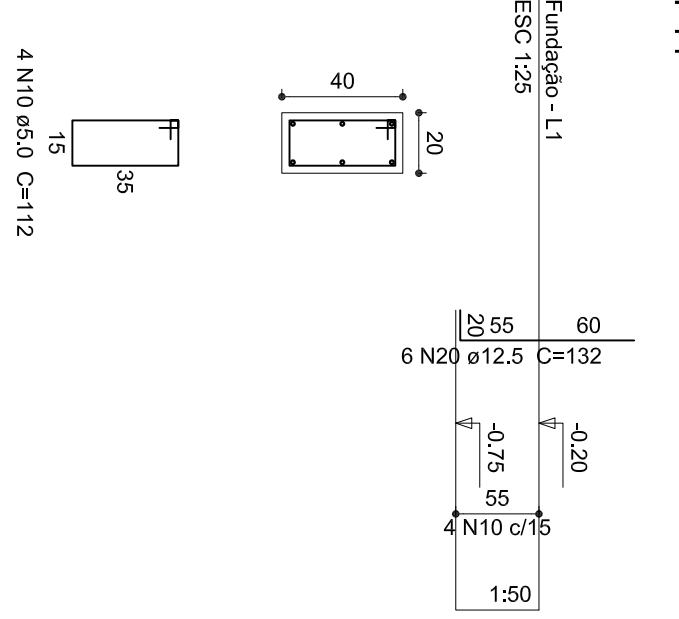
B13=B14=B15=B19=B20=BC1=BE1=BE4=BE5
20x25
Planta
ESC 1:25



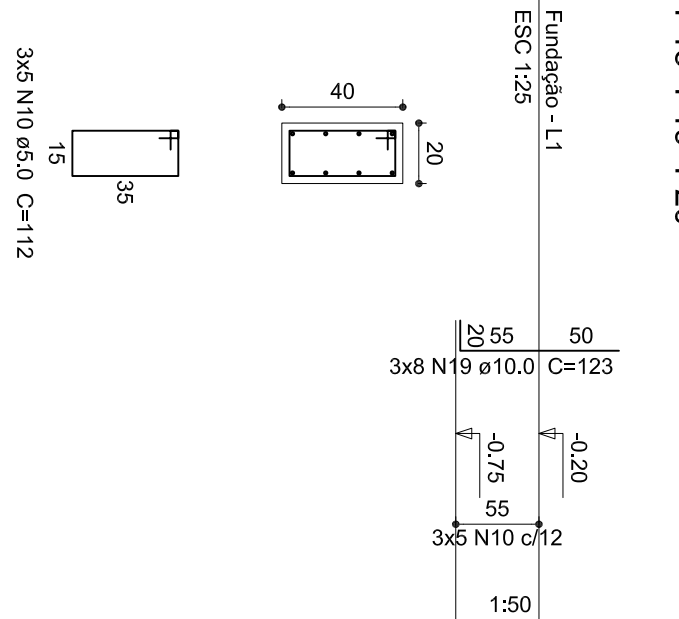
P13



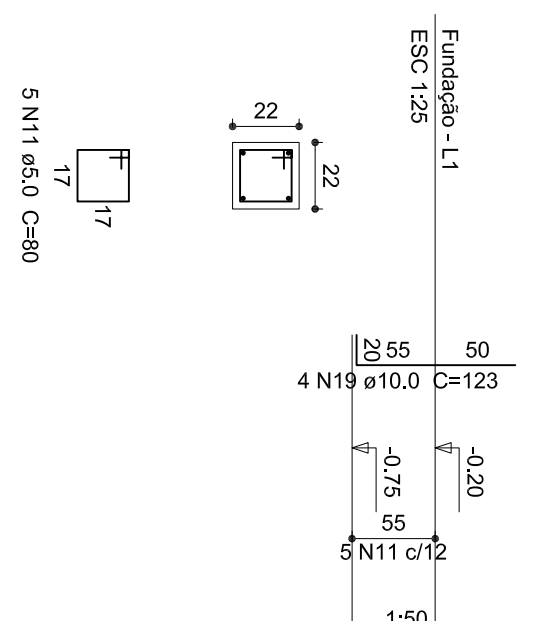
P14



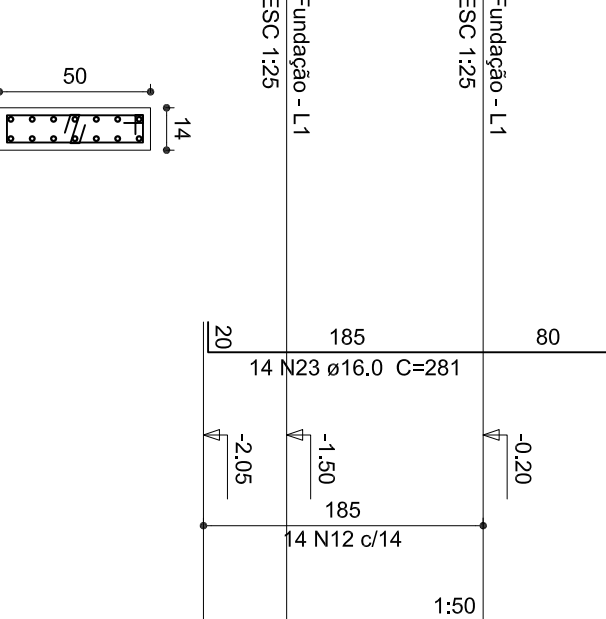
P15=P19=P20



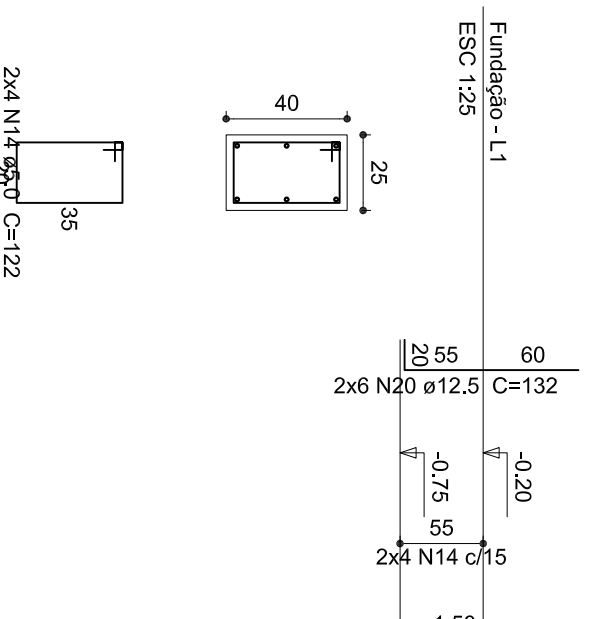
PC1



PE1



PE4=PE5



5 N11 ø5,0 C=80
N13

14 N12 ø5,0 C=120
4 N13 ø5,0 C=24

2x4 N14 ø5,0 C=122

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