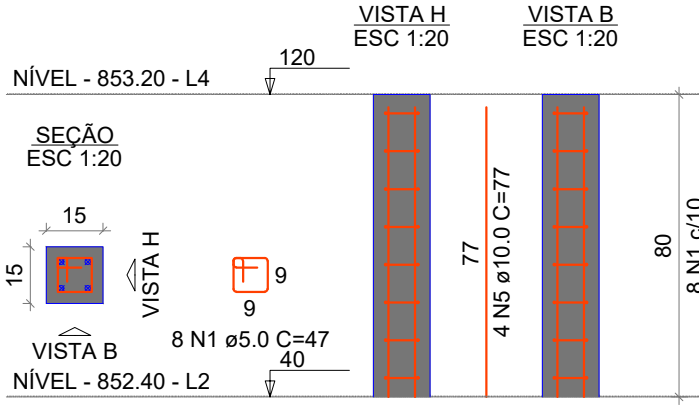
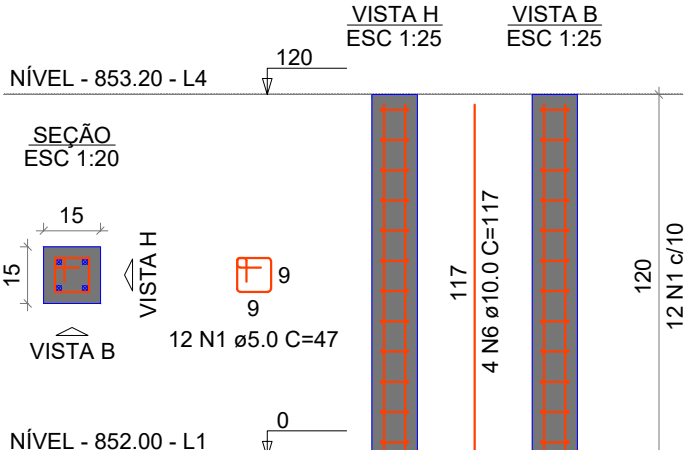


Detalhamento dos Pilares

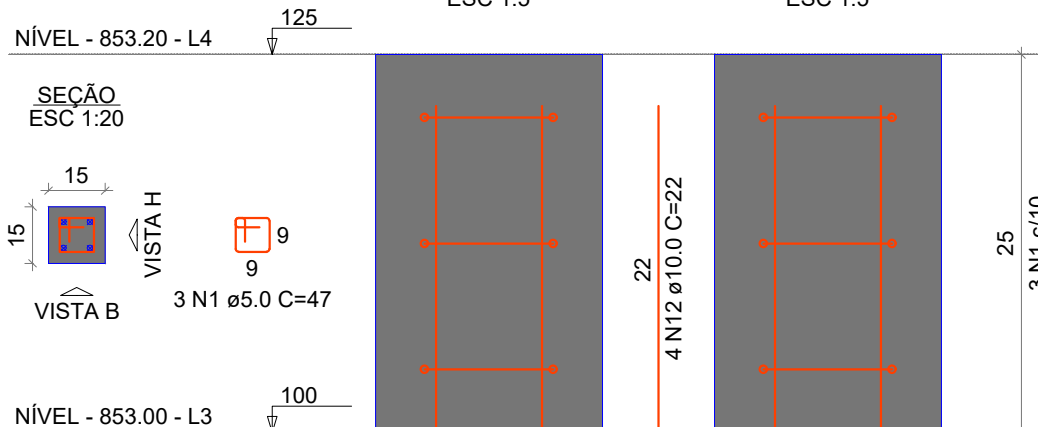
P2=P3=P5=P17=P19



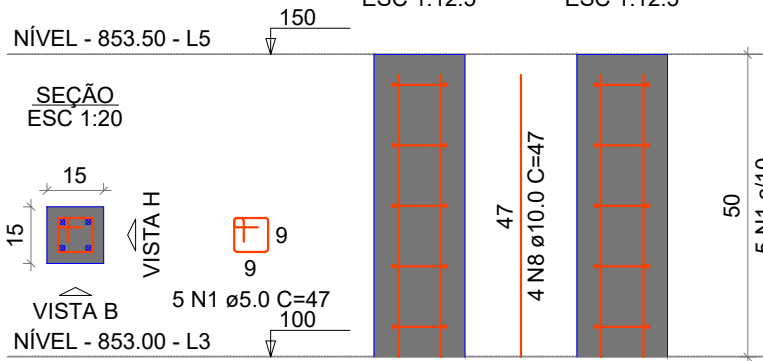
P4=P6=P8=P11=P14



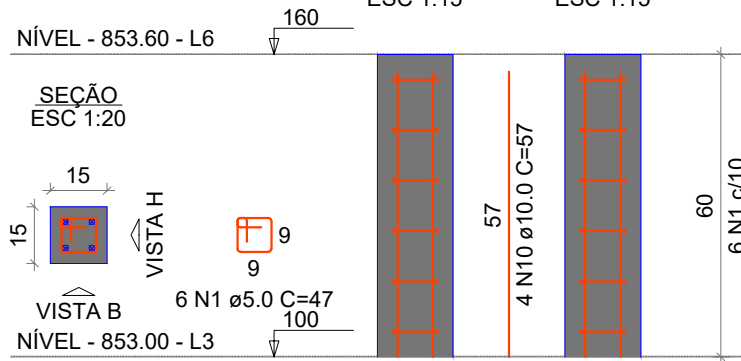
P33



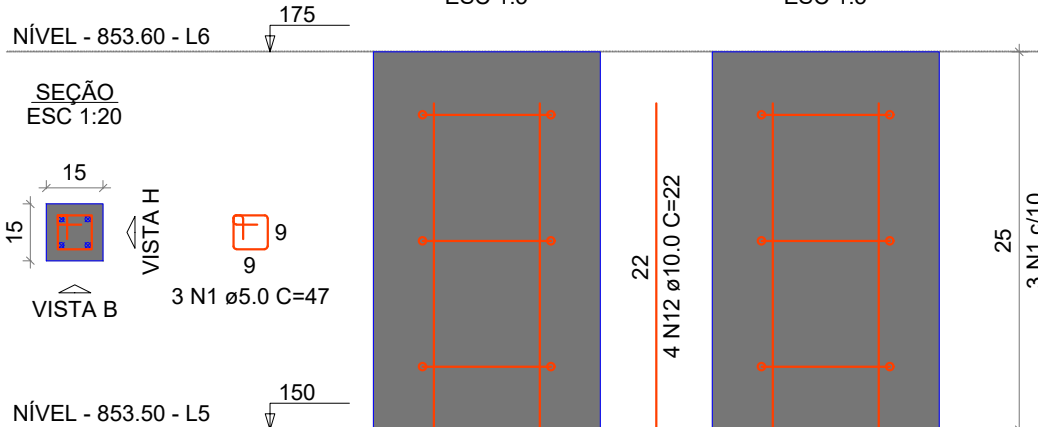
P22=P32



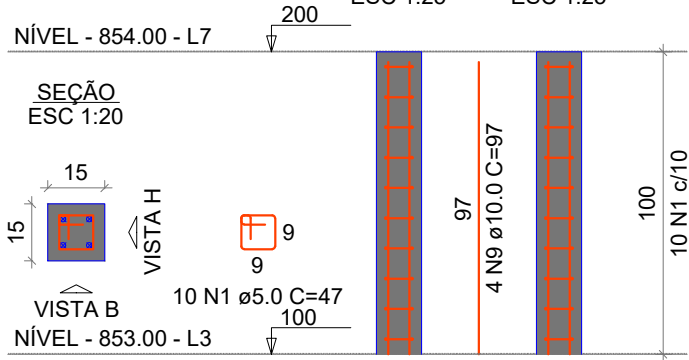
P27=P28



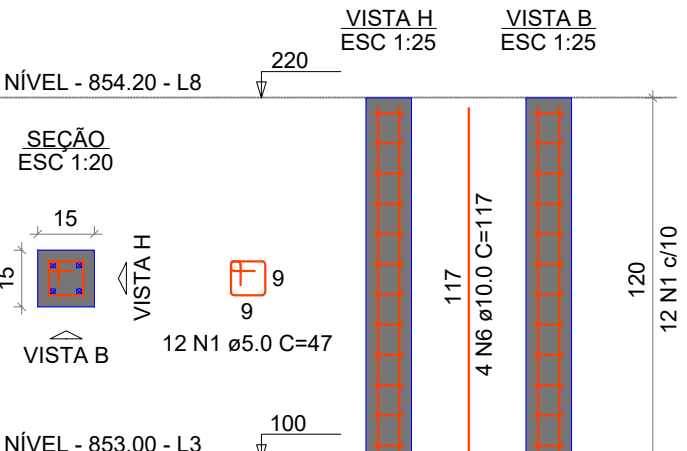
P35



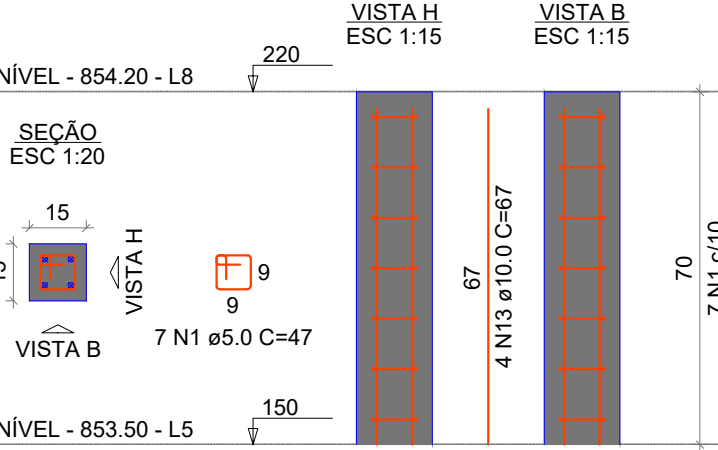
P26



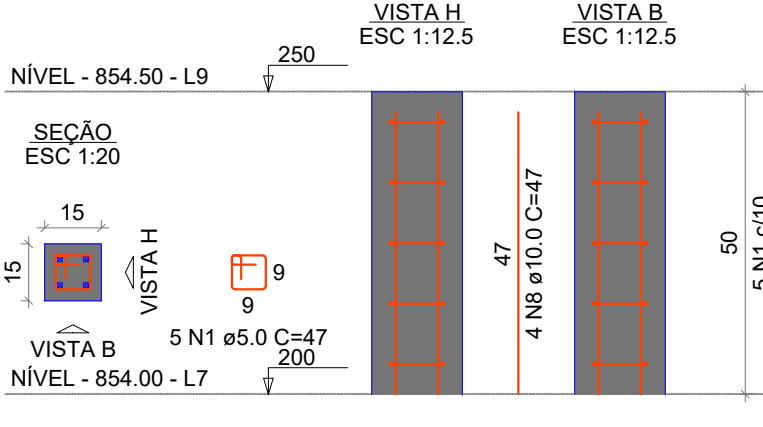
P7=P10=P13=P15=P18=P21=P23=
=P24=P25=P29=P30=P36=P38=
=P39



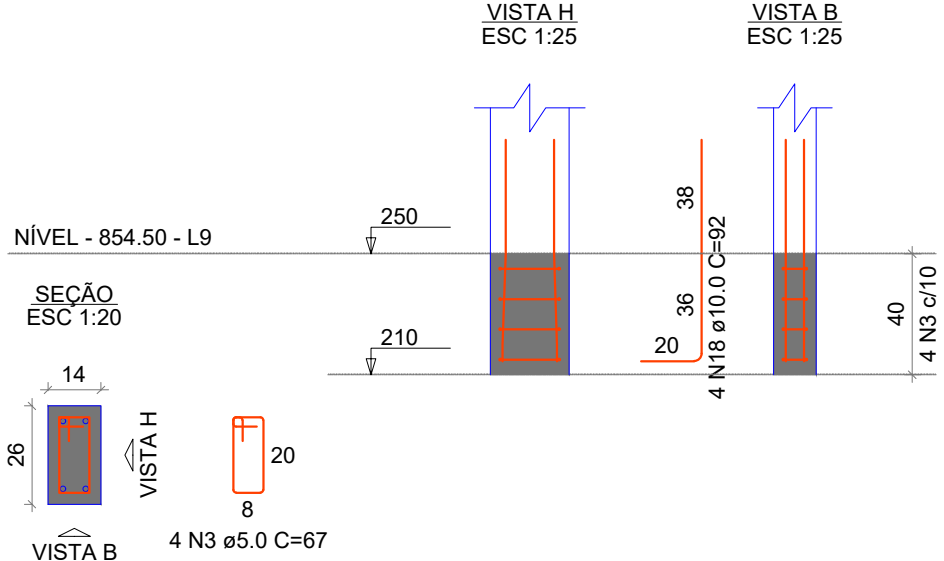
P42=P43=P44



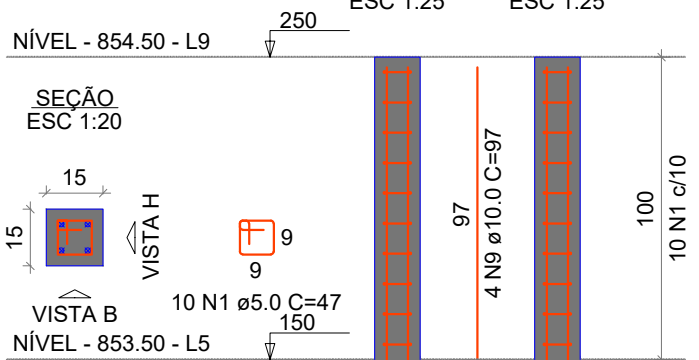
P56=P59=P60=P61=P62=P63=P71



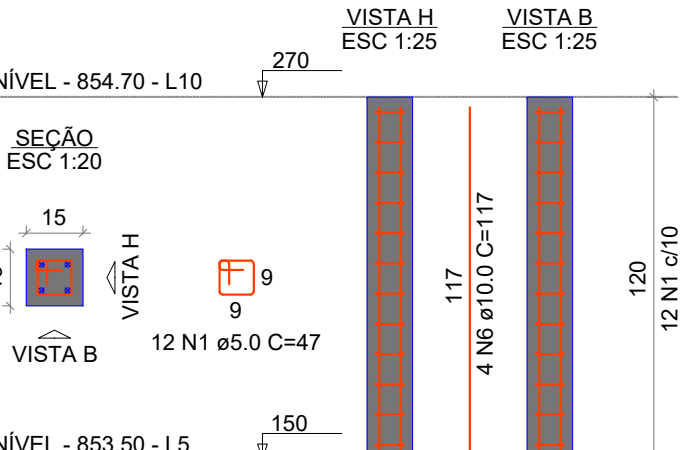
P67=P68=P69=P77=P78=P79



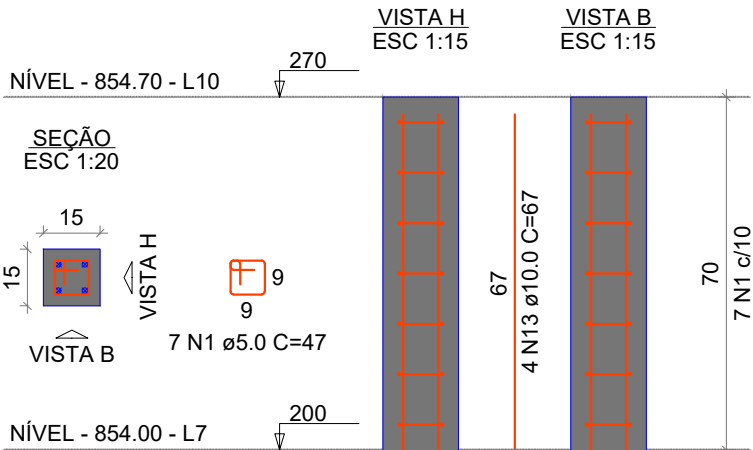
P88



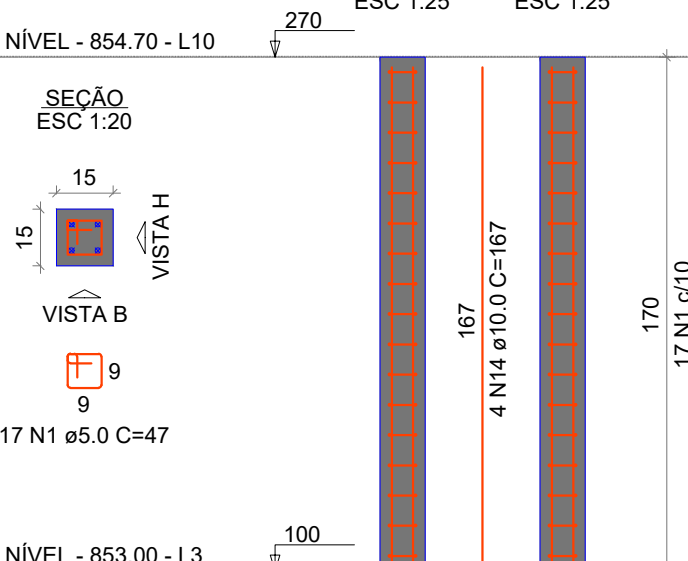
P41=P54=P66=P76



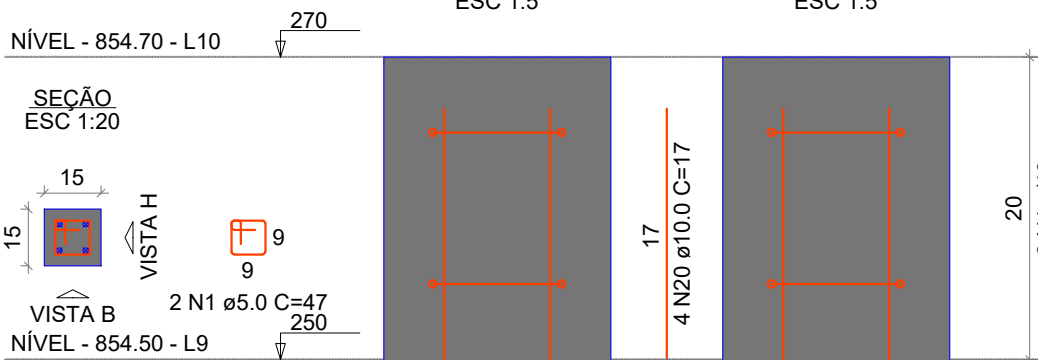
P45=P49=P51



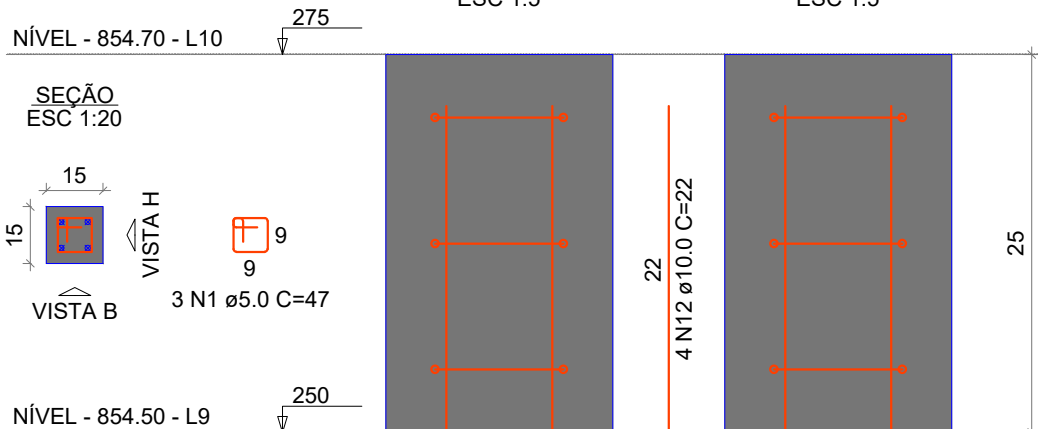
P46=P47



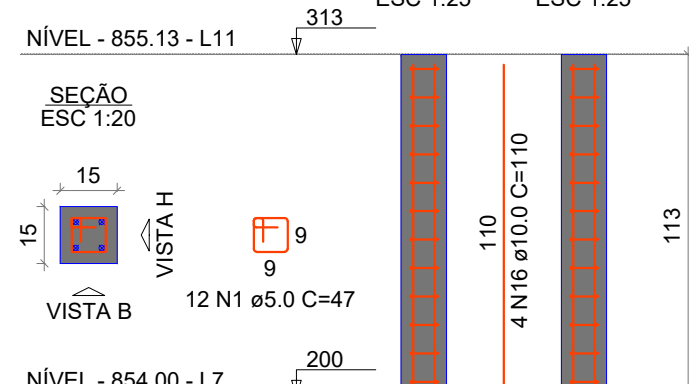
P84



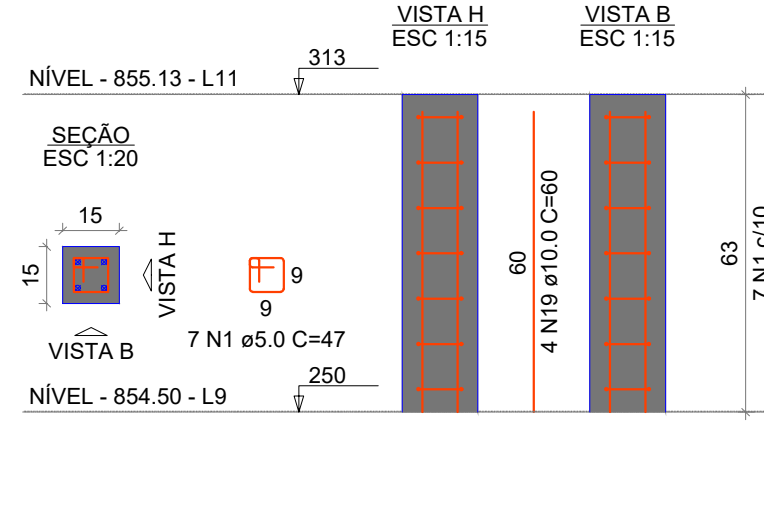
P90



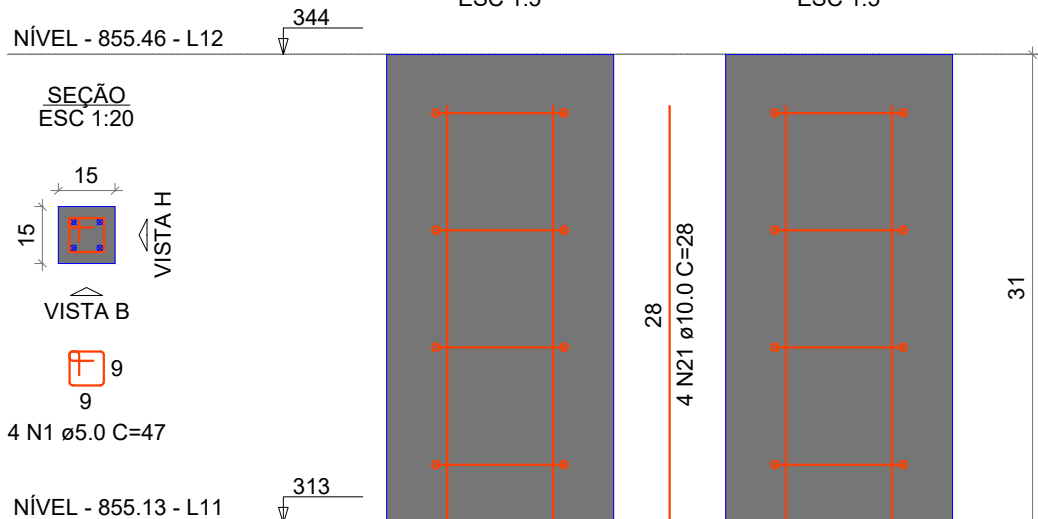
P58



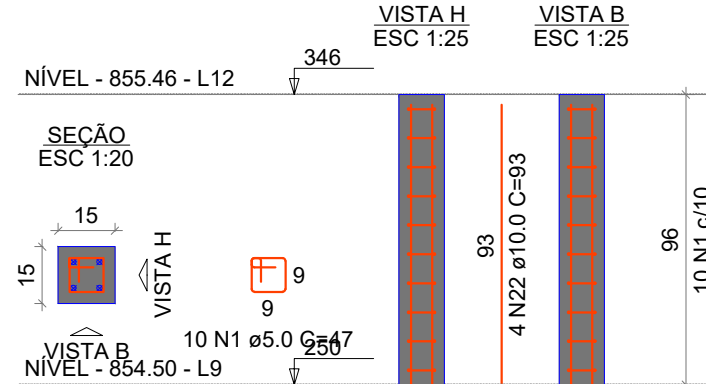
P73=P82=P83=P89



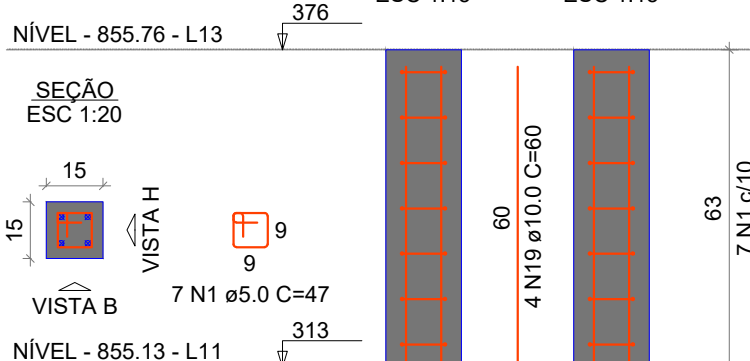
P92=P100



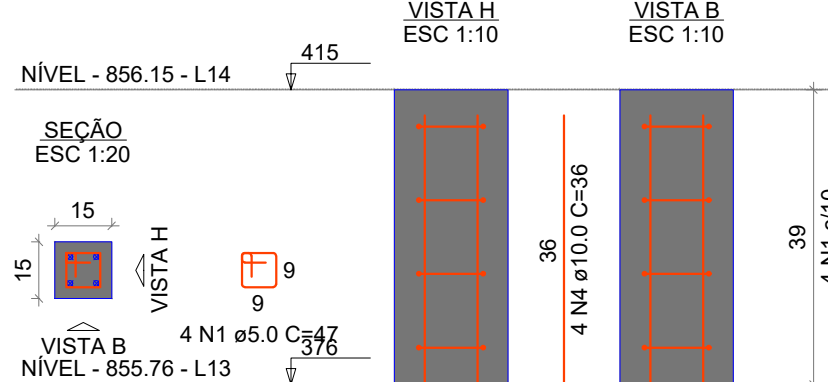
P96=P97=P102=P103



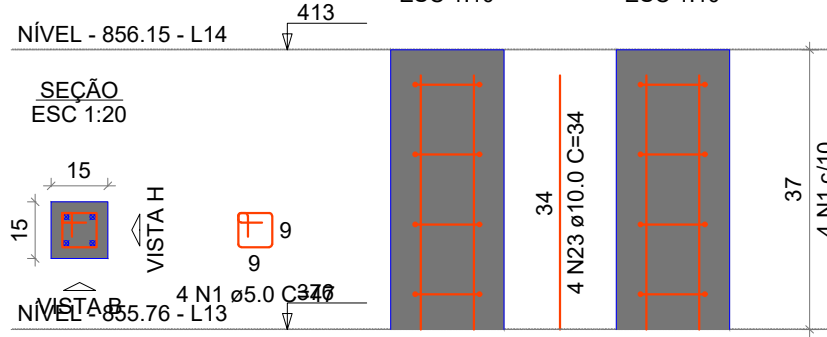
P93=P101



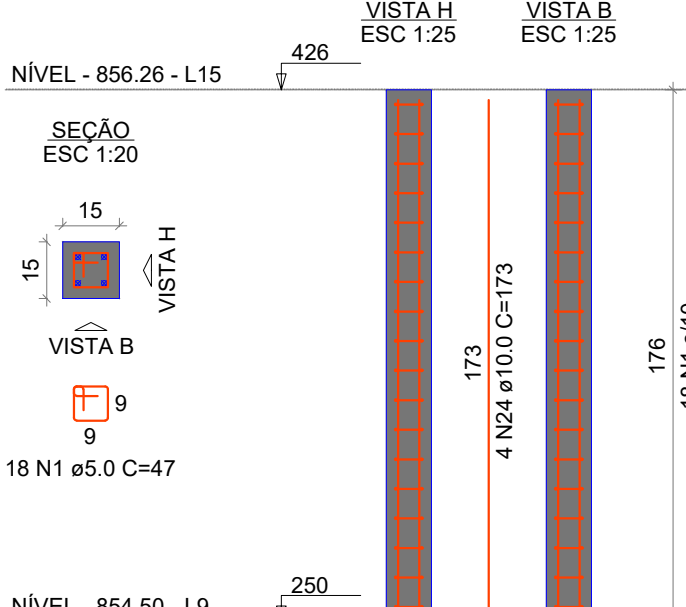
P1=P9=P12=P16



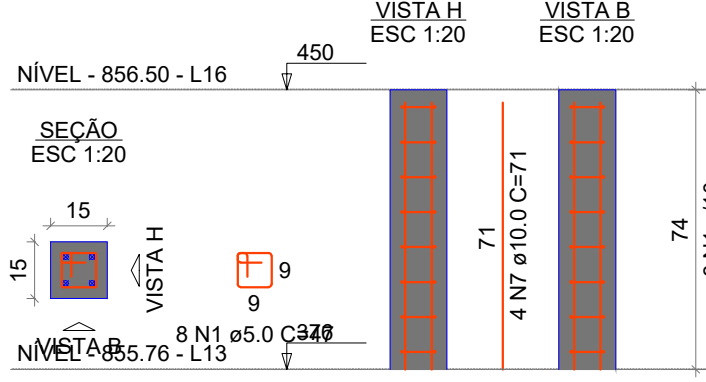
P106=P111



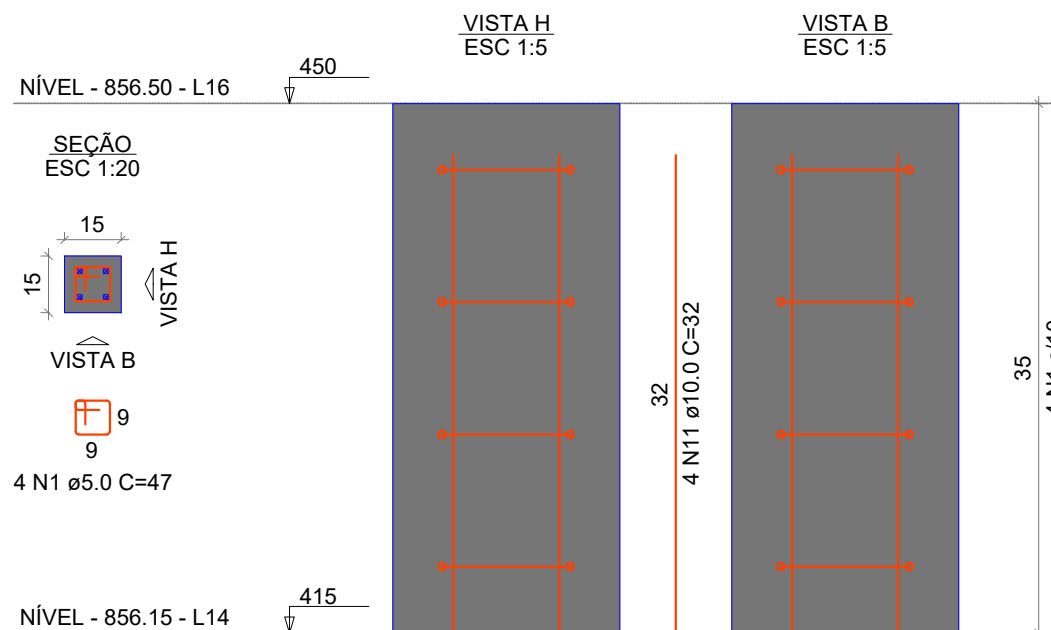
P108=P109=P114=P115



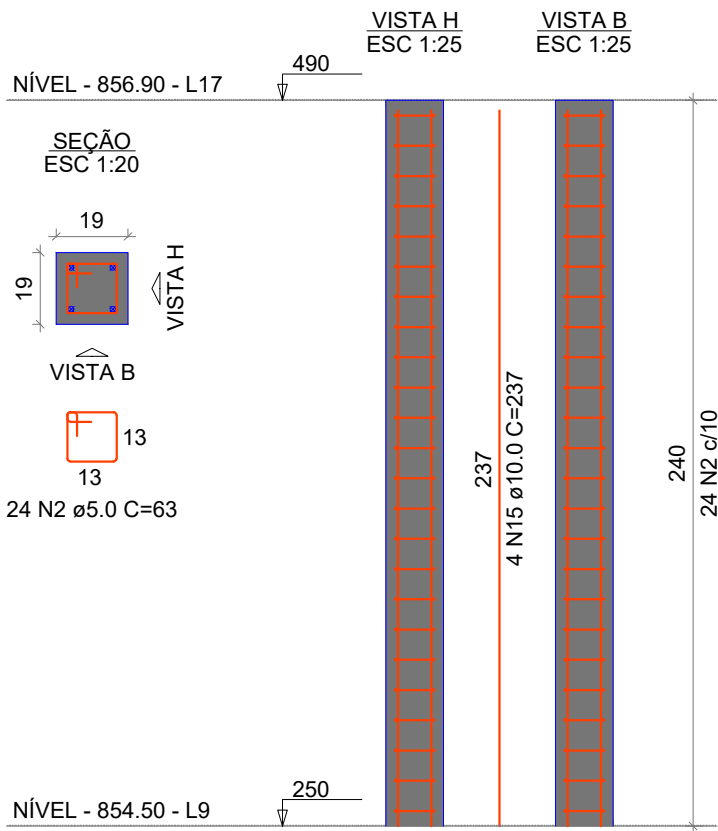
P20=P105=P110



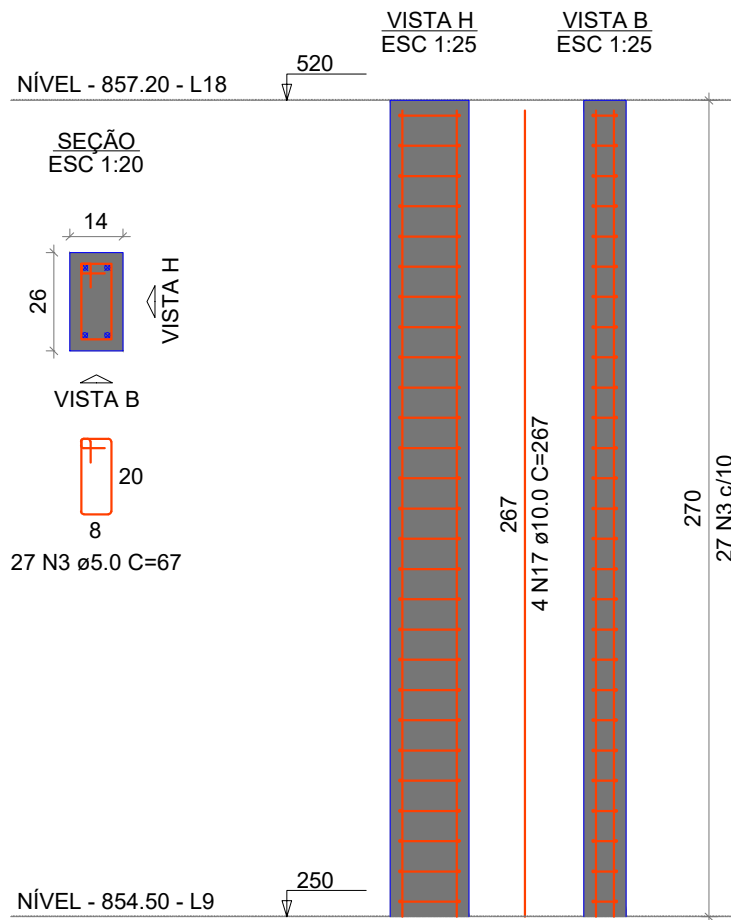
P31=P40=P50=P57=P72=P80=
=P104



P52=P53=P64=P65=P74=
=P75



P67=P68=P69=P77=P78=
=P79



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
4xP1-L14	1	5.0	730	47	34310
14xP7-L8	2	5.0	144	63	9072
P26-L7	3	5.0	186	67	12462
P33-L4	4	10.0	16	36	576
3xP4-L8	5	10.0	20	77	1540
6xP2-L17	6	10.0	92	117	10764
6xP7-L18	7	10.0	12	71	852
P84-L10	8	10.0	36	47	1692
2xP2-L12	9	10.0	8	97	776
2xP106-L14	10	10.0	8	57	456
5xP2-L4	11	10.0	28	32	896
3xP20-L16	12	10.0	12	22	264
2xP27-L6	13	10.0	24	67	1608
P35-L6	14	10.0	8	167	1336
3xP45-L10	15	10.0	24	237	5688
7xP56-L9	16	10.0	4	110	440
6xP67-L9	17	10.0	24	267	6408
4xP73-L11	18	10.0	24	92	2208
P58-L11	19	10.0	24	60	1440
4xP73-L11	20	10.0	4	17	68
P88-L9	21	10.0	8	28	224
2xP93-L13	22	10.0	16	93	1488
4xP108-L15	23	10.0	8	34	272
4xP96-L12	24	10.0	16	173	2768

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	10.0	417.6	283.2
CA60	5.0	558.4	94.7
PESO TOTAL (kg)			
CA50		283.2	1488
CA60		94.7	272
Volume de concreto (C-25) = 2.71 m³			
Área de forma = 66.64 m²			