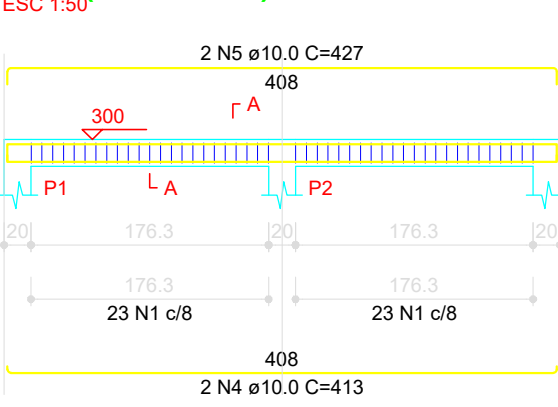
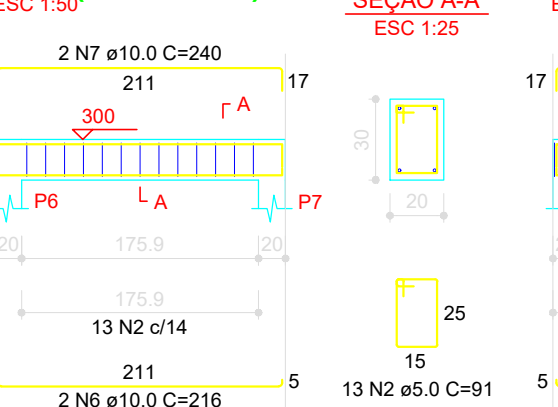


DET VIGAS - COTA -3,00

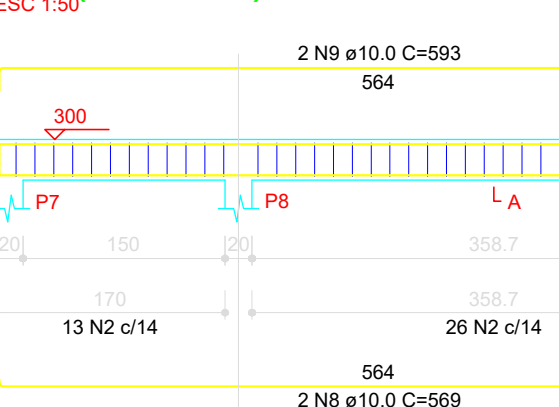
V1 (20 x 20)



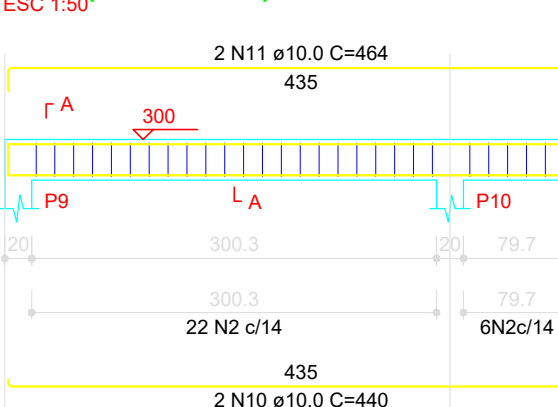
V2 (20 x 30)



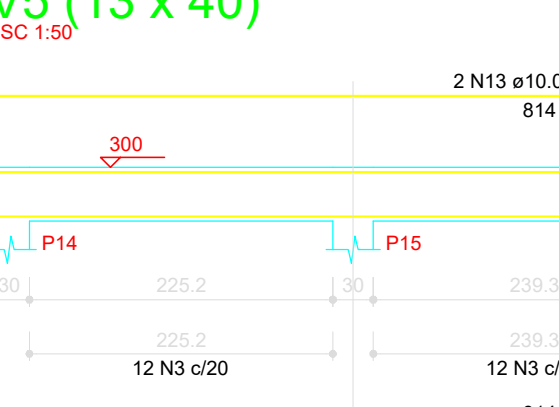
V3 (20 x 30)



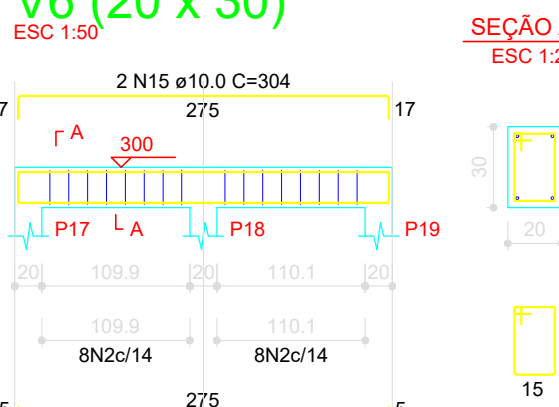
V4 (20 x 30)



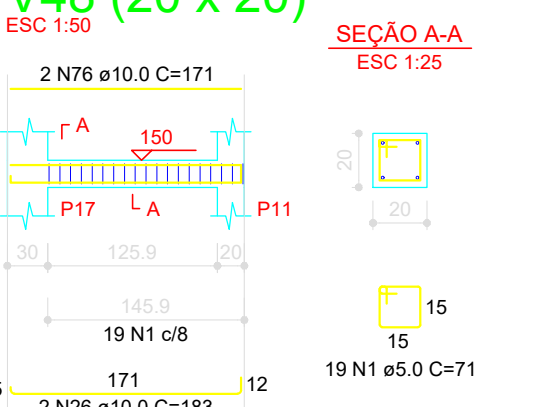
V5 (13 x 40)



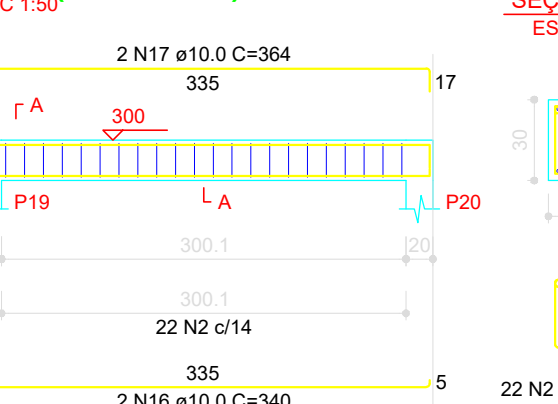
V6 (20 x 30)



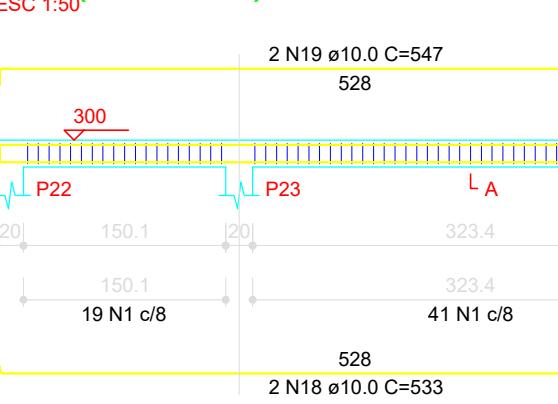
V48 (20 x 20)



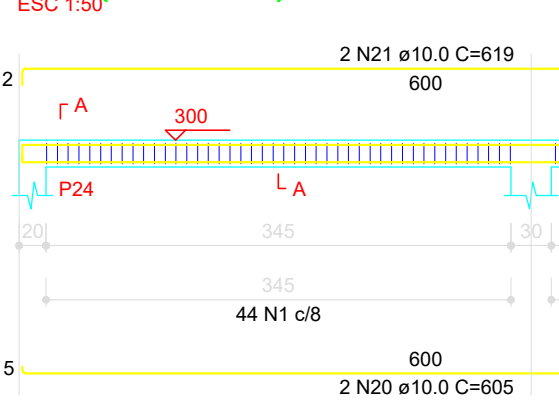
V7 (20 x 30)



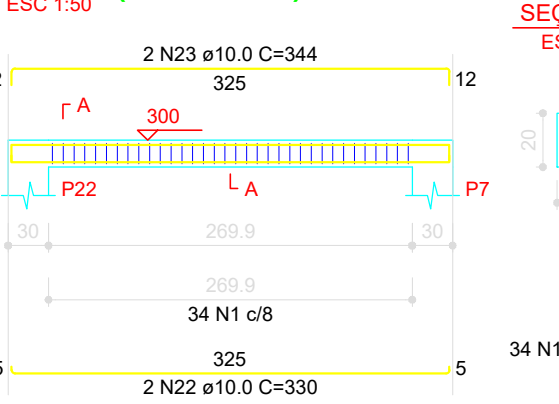
V8 (20 x 20)



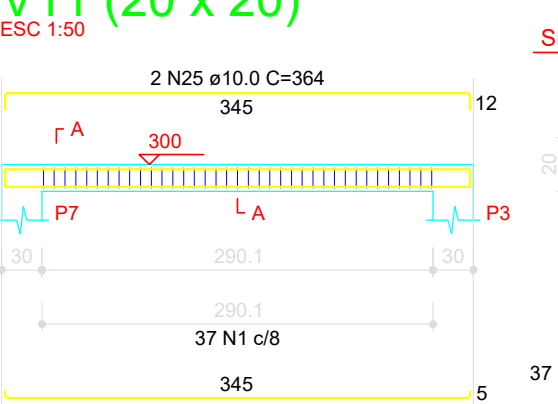
V9 (20 x 20)



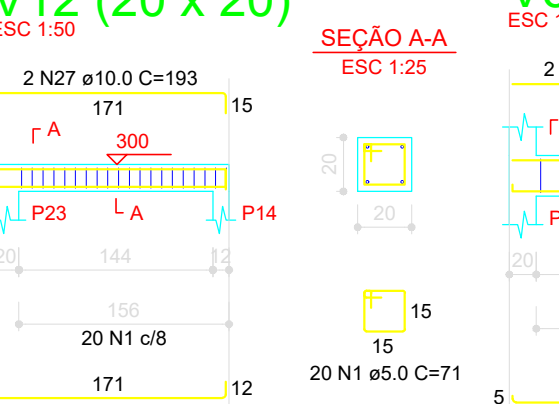
V10 (20 x 20)



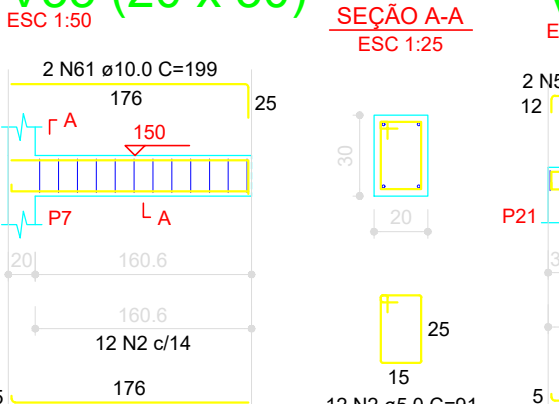
V11 (20 x 20)



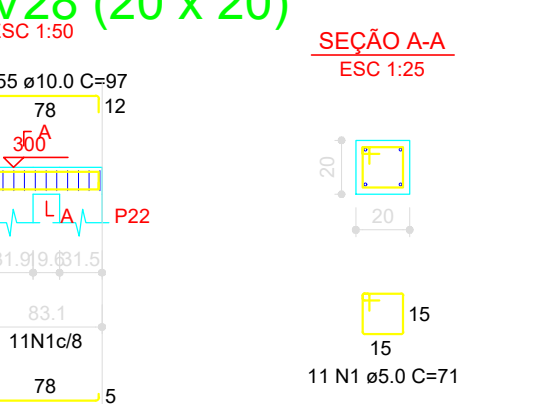
V12 (20 x 20)



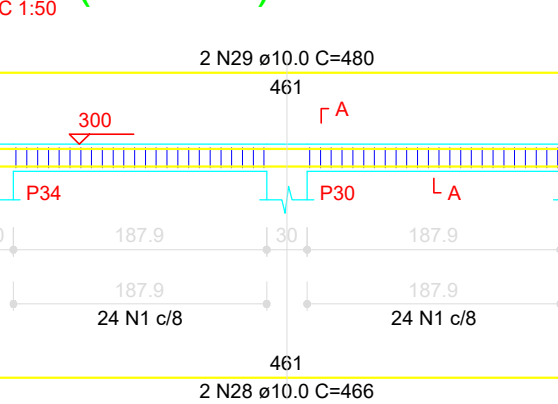
V33 (20 x 30)



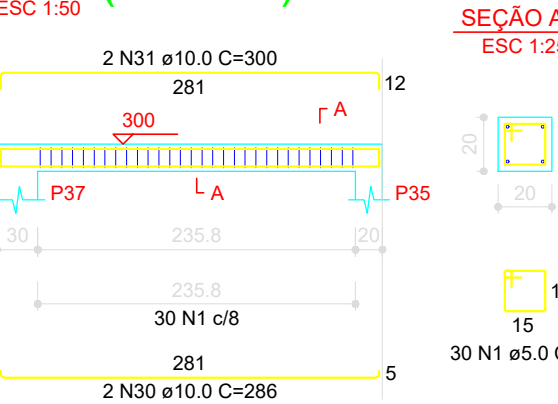
V28 (20 x 20)



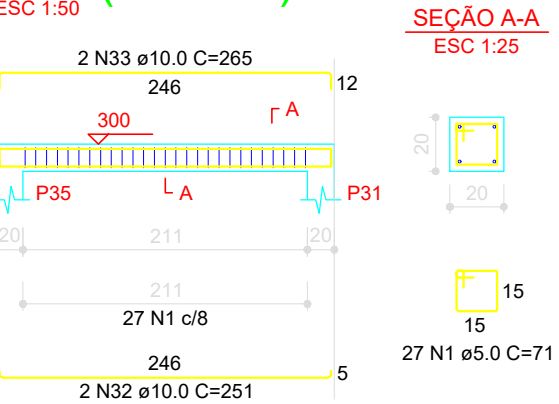
V13 (20 x 20)



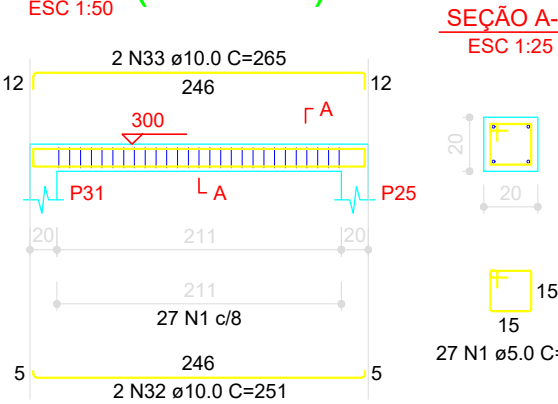
V14 (20 x 20)



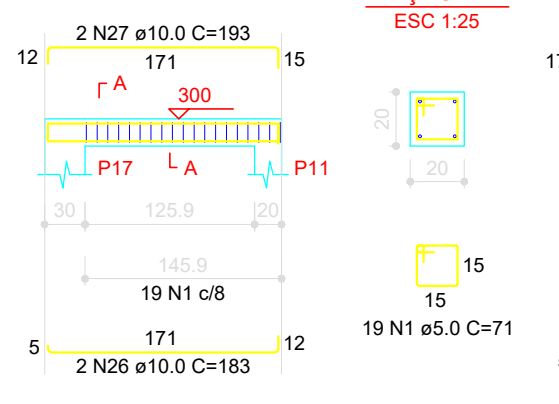
V15 (20 x 20)



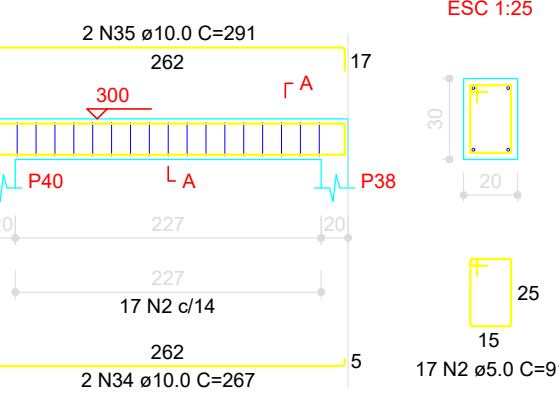
V16 (20 x 20)



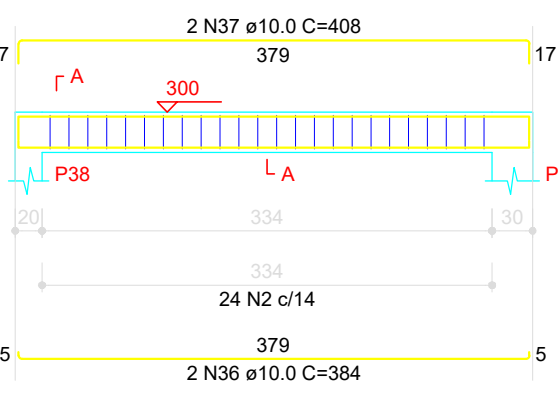
V17 (20 x 20)



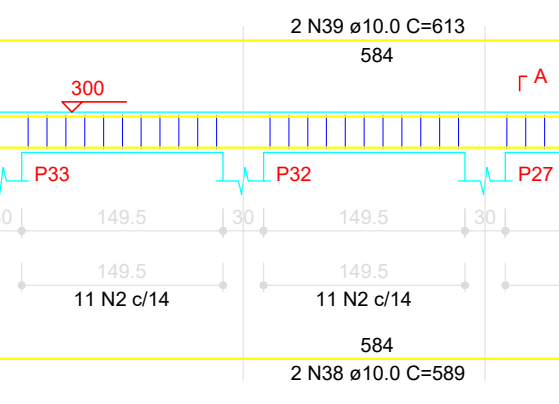
V18 (20 x 30)



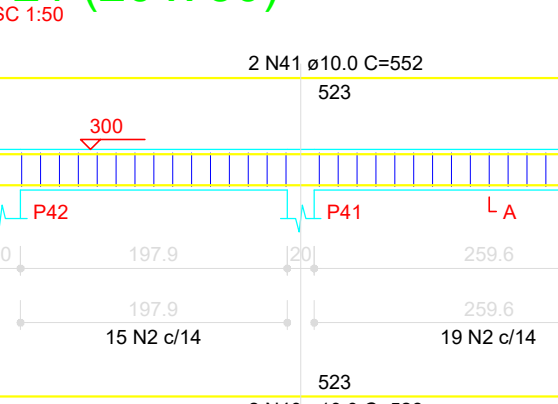
V19 (20 x 30)



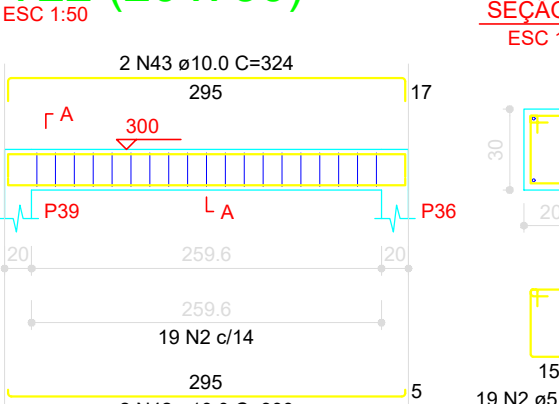
V20 (20 x 30)



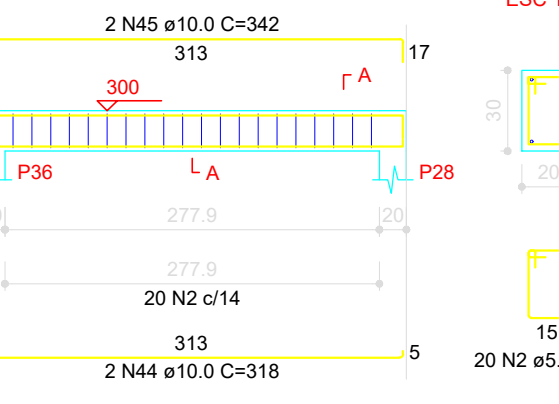
V21 (20 x 30)



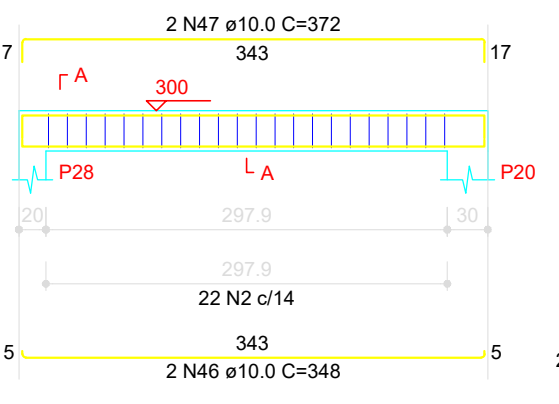
V22 (20 x 30)



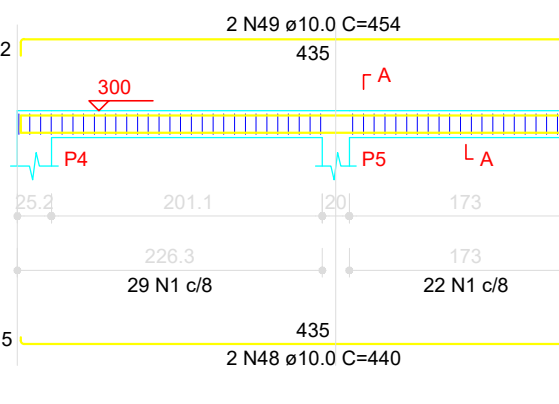
V23 (20 x 30)



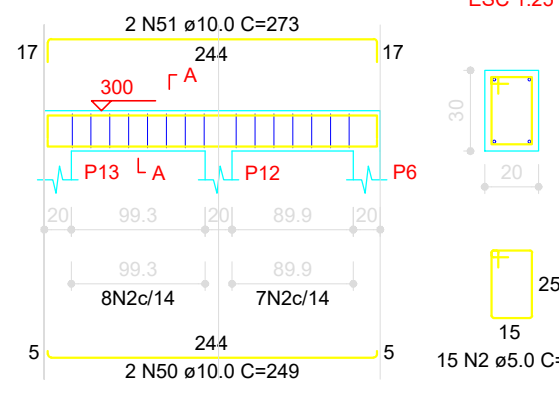
V24 (20 x 30)



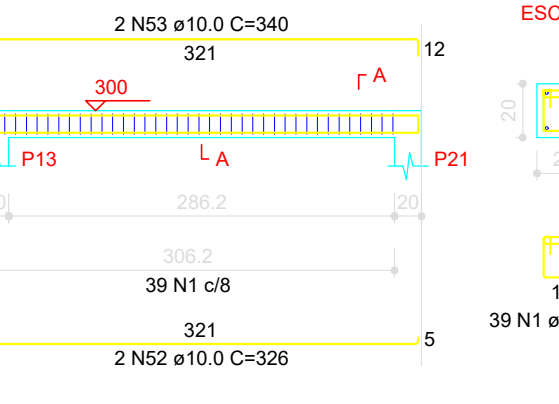
V25 (20 x 20)



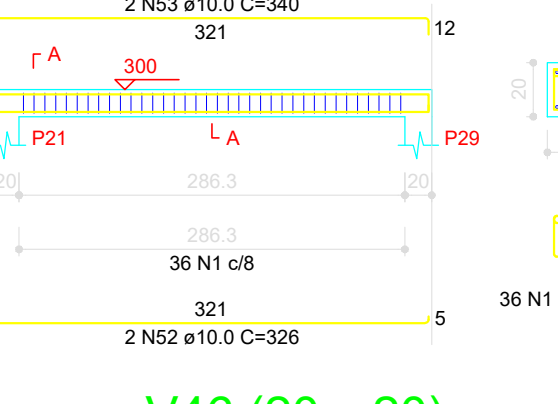
V26 (20 x 30)



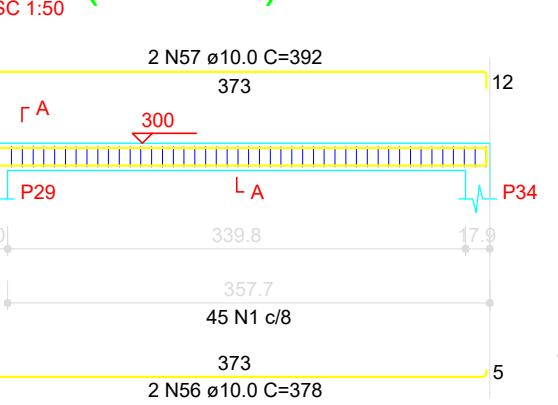
V27 (20 x 20)



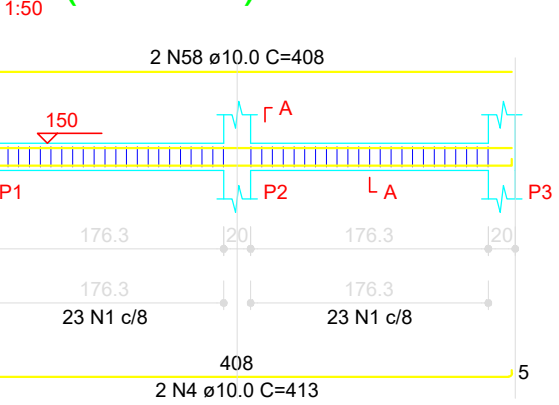
V29 (20 x 20)



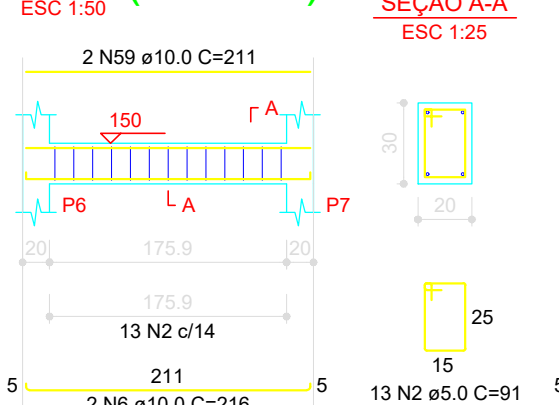
V30 (20 x 20)



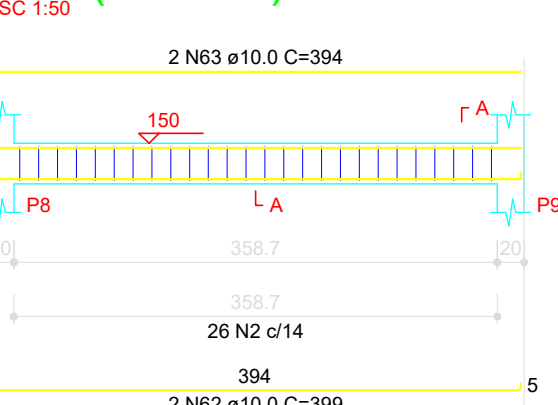
V31 (20 x 20)



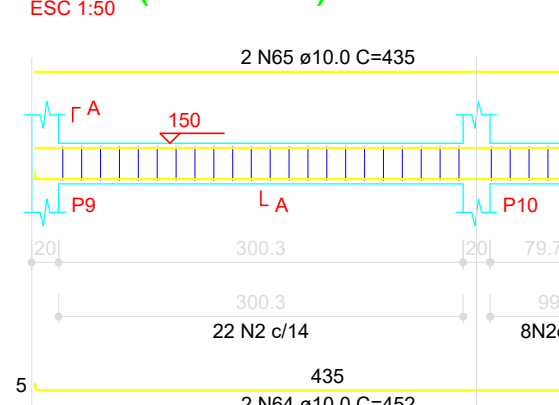
V32 (20 x 30)



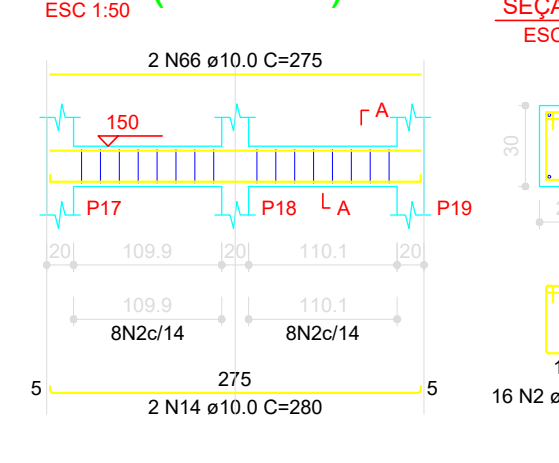
V34 (20 x 30)



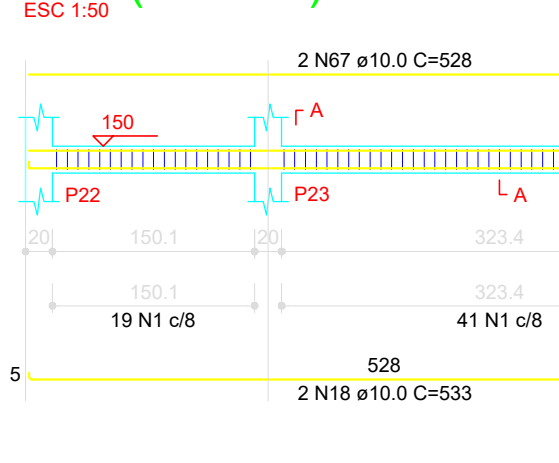
V35 (20 x 30)



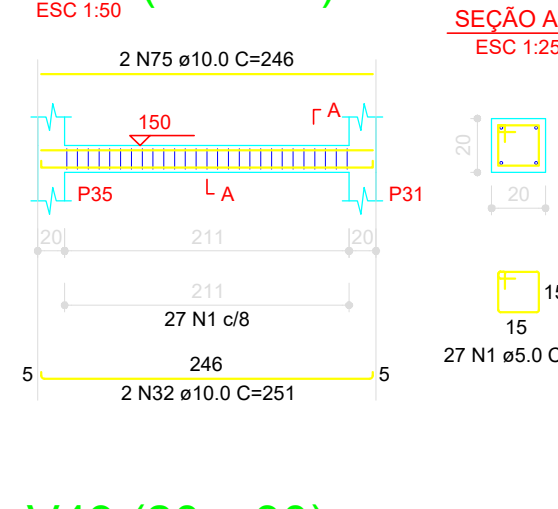
V37 (20 x 30)



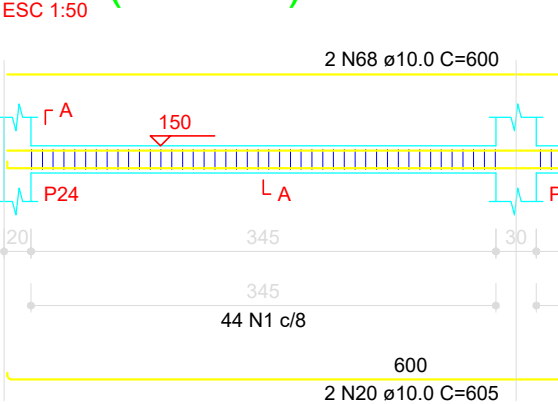
V39 (20 x 20)



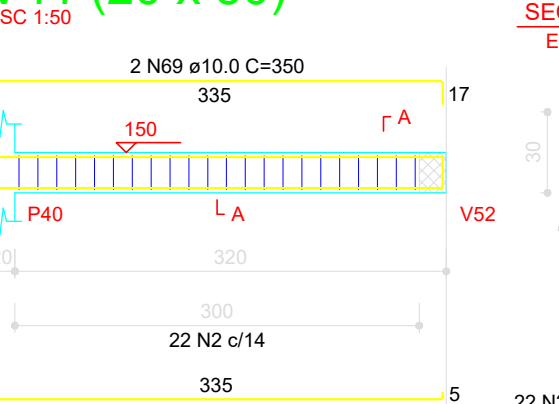
V46 (20 x 20)



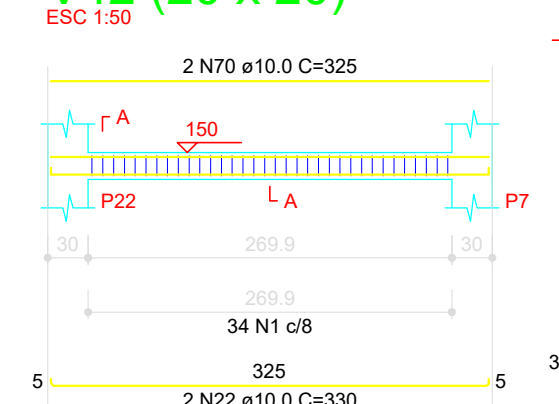
V40 (20 x 20)



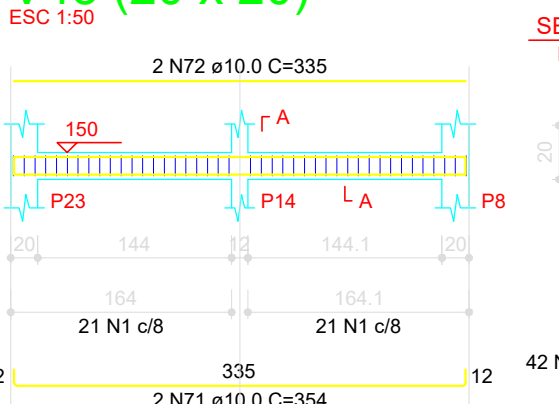
V41 (20 x 30)



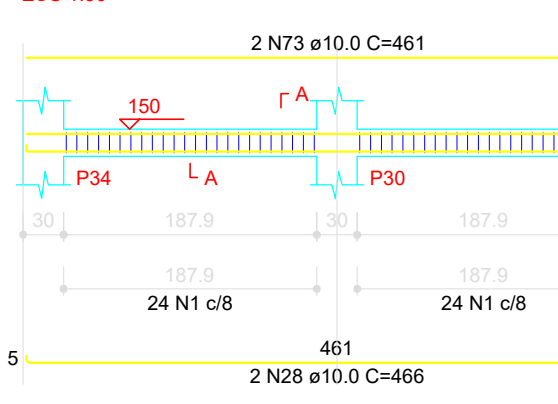
V42 (20 x 20)



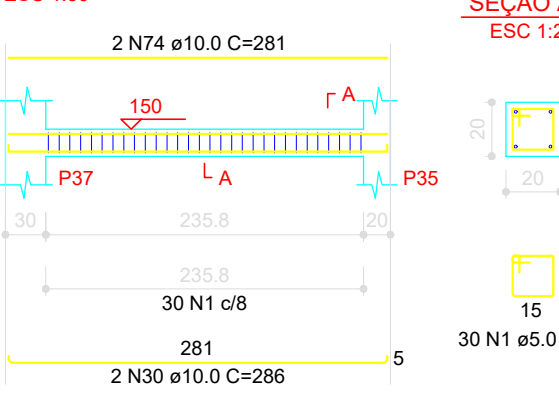
V43 (20 x 20)



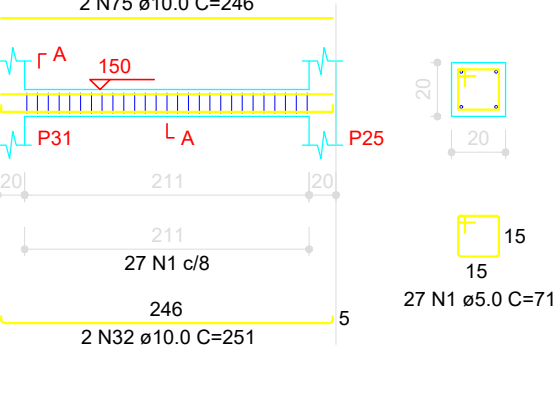
V44 (20 x 20)



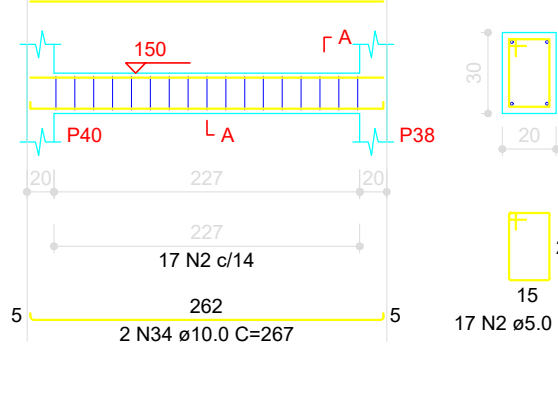
V45 (20 x 20)



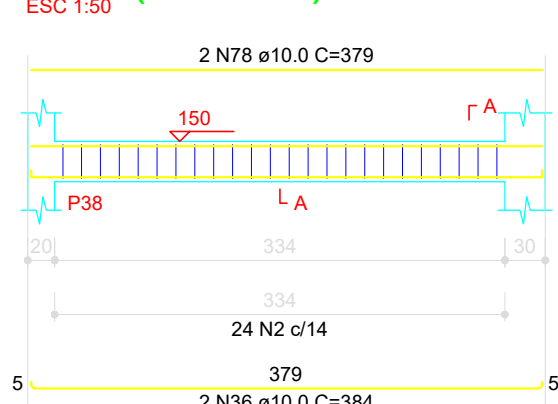
V47 (20 x 20)



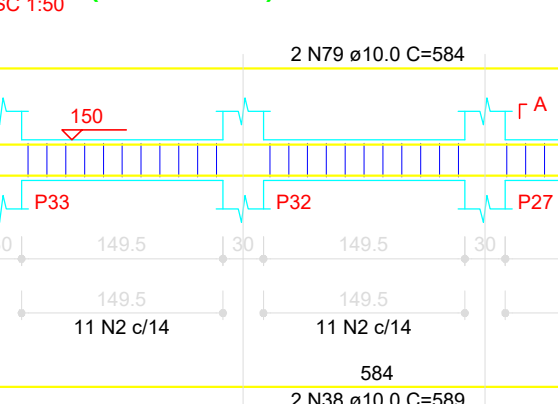
V49 (20 x 30)



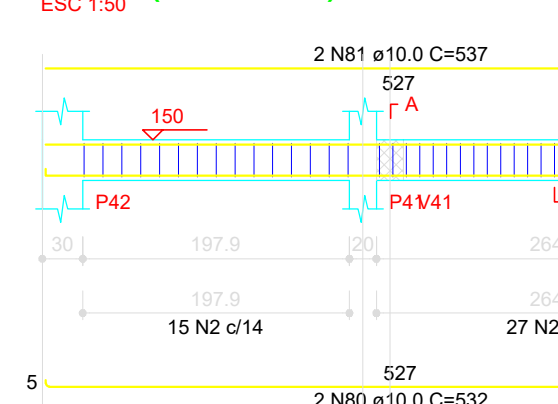
V50 (20 x 30)



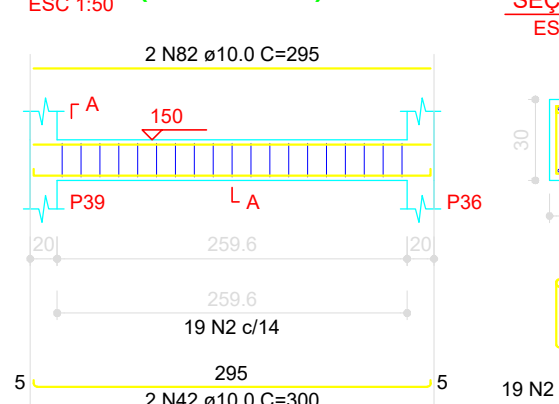
V51 (20 x 30)



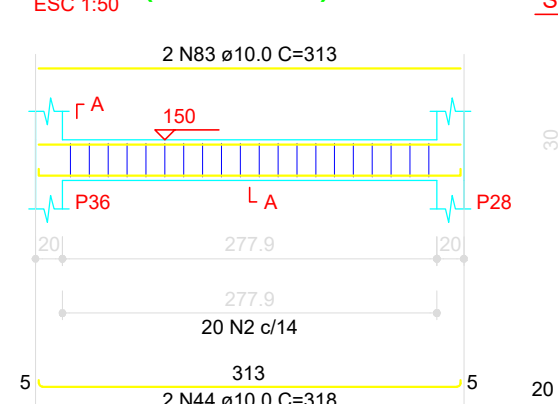
V52 (20 x 30)



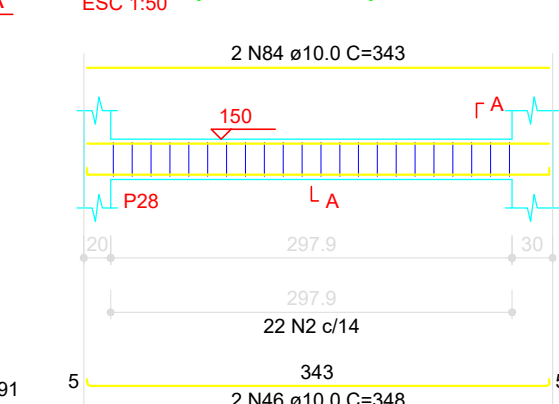
V53 (20 x 30)



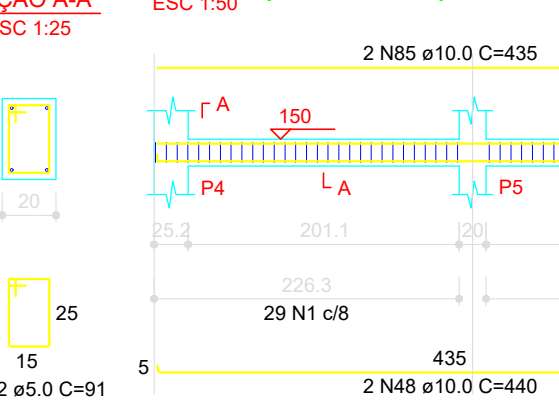
V54 (20 x 30)



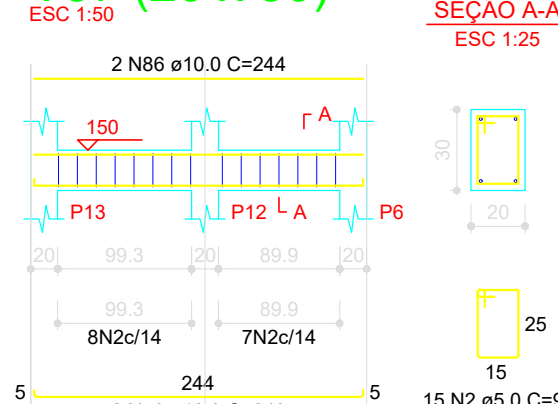
V55 (20 x 30)



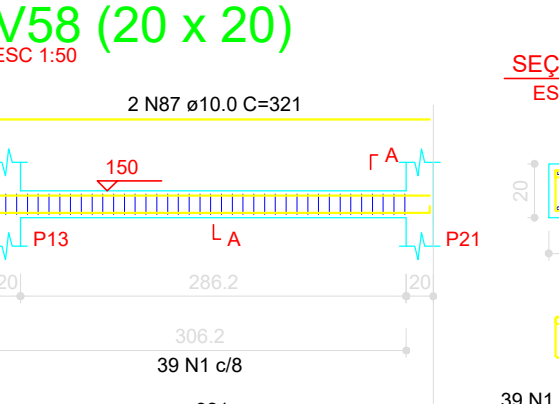
V56 (20 x 20)



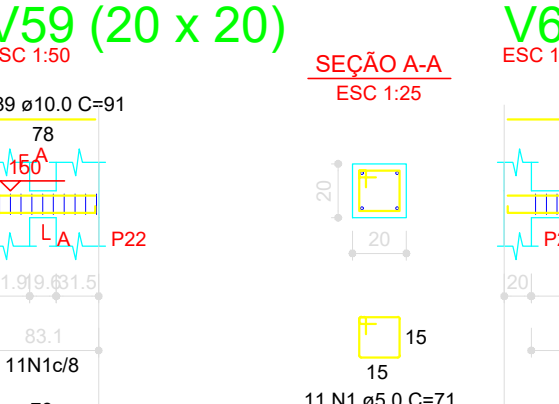
V57 (20 x 30)



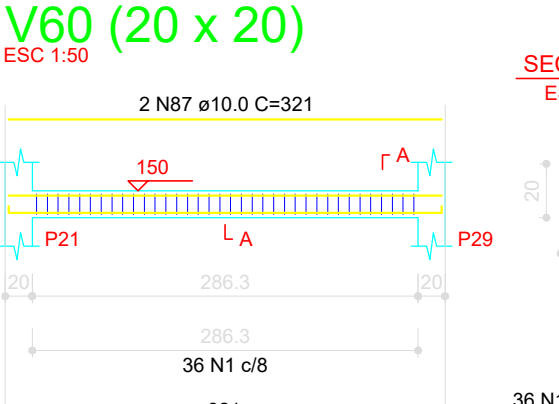
V58 (20 x 20)



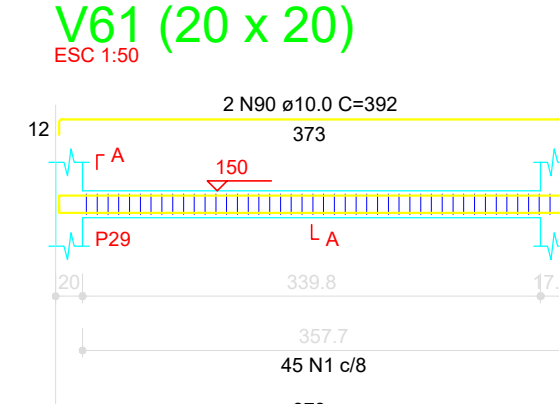
V59 (20 x 30)



V60 (20 x 20)



V61 (20 x 20)



RESUMO DO AÇO			
ACQ	DIAM (mm)	G.TOTAL (kg)	PESO + 10% (kg)
CASO CARGA	10.0	854.3	939.7
CASO PESO TOTAL	8.0	1435.9	243.4
Volume de concreto (C=40) = 9.53 m³			
Área de forma = 128.27 m²			

MARCELINO ANTONIO VICENTIN:72915749604

Assinado de forma digital por MARCELINO ANTONIO VICENTIN:72915749604  
Dados: 2024.08.02 08:03:04 -03'00'