

Nome	Seção	Uso	Nível
V1	15x30	40	885
V2	15x30	40	885
V3	15x30	40	885
V4	15x30	40	885
V5	15x30	0	725
V6	15x30	0	725
V7	15x30	40	885
V8	15x30	45	860
V9	15x30	40	885
V10	15x30	40	885
V11	15x30	40	885
V12	15x30	40	885
V13	15x30	40	885
V14	15x30	0	725
V15	15x30	40	885
V16	15x30	40	885
V17	15x30	40	885
V18	15x30	40	885

Características dos materiais			
f _{cd}	f _{ctd}	E _s	f _{yk}
25	2,30	210000	235000

Dimensão máxima do agregado = 19 mm

P13=P14=P17=P24=P25=P26=P34=P42=P43=P44

P12=P19

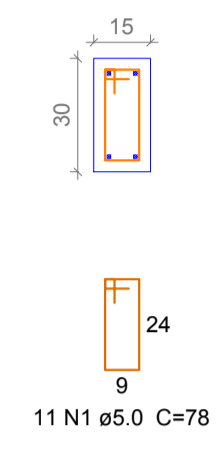
P27

P29=P37

P32=P40

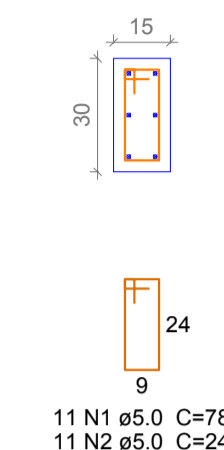
PLATIBANDA - L4

ESC 1:20



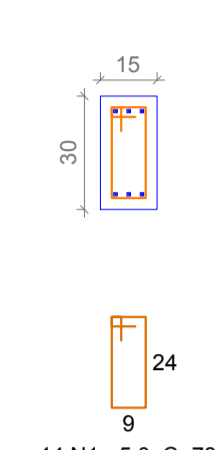
PLATIBANDA - L4

ESC 1:20



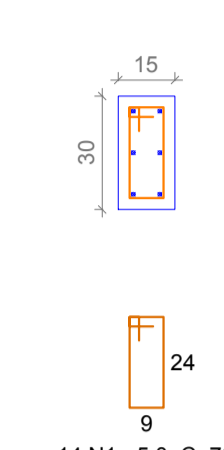
PLATIBANDA - L4

ESC 1:20



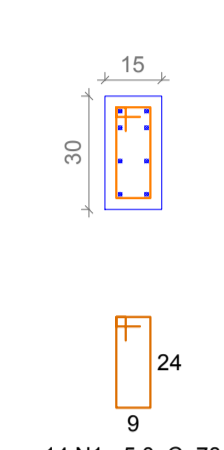
PLATIBANDA - L4

ESC 1:20



PLATIBANDA - L4

ESC 1:20



DET PILARES PLATIBANDA ESC 1/50

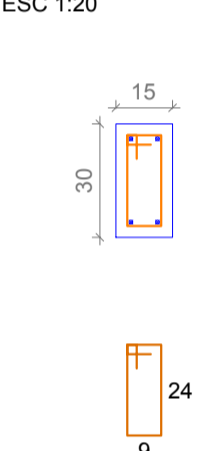
PLANTA FORMA PLATIBANDA ESC 1/75

P35=P38

P48=P49=P51

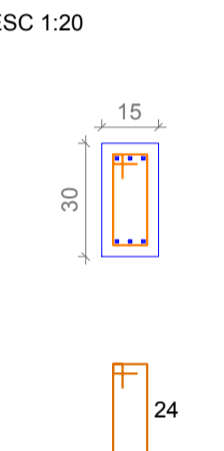
PLATIBANDA - L4

ESC 1:20



PLATIBANDA - L4

ESC 1:20

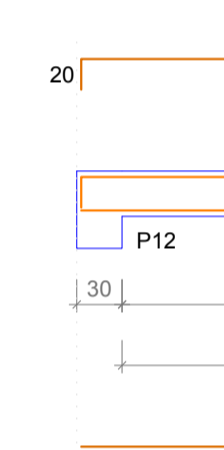


Resumo do aço

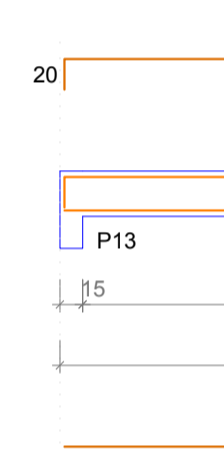
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % BARRAS (kg)
CA50	10.0	156.3	13
CA60	5.0	188.7	18
PESO TOTAL			31

Volume de concreto (C-25) = 1.30 m³
Área de forma = 23.67 m²

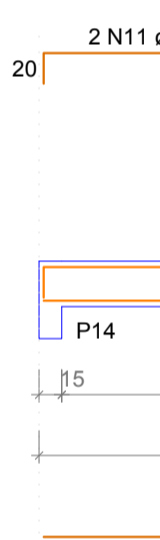
V1 ESC 1:50



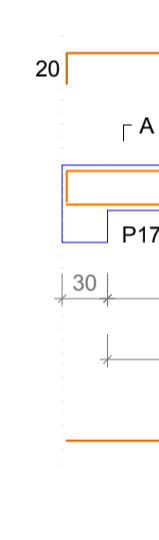
V2 ESC 1:50



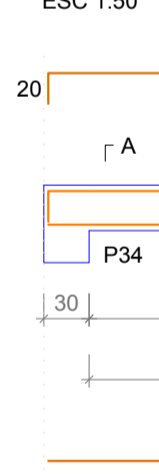
V3 ESC 1:50



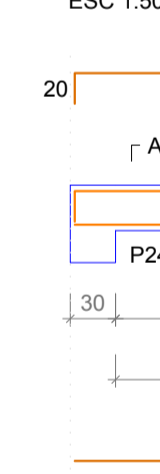
V4 ESC 1:50



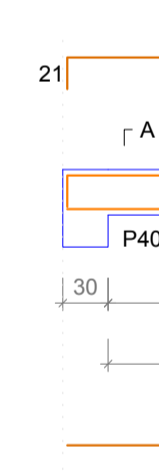
V10 ESC 1:50



V11 ESC 1:50



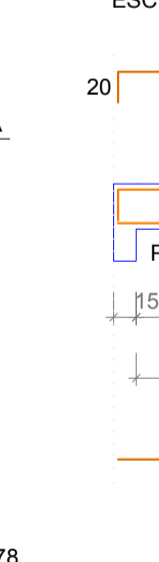
V16 ESC 1:50



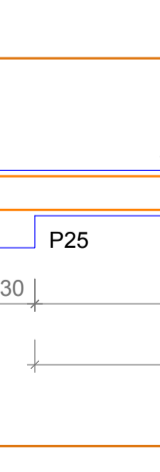
V5 ESC 1:50



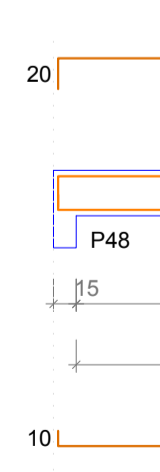
V9 ESC 1:50



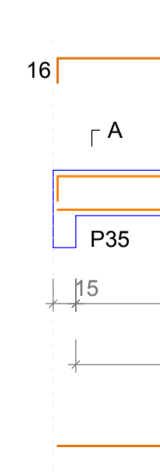
V12 ESC 1:50



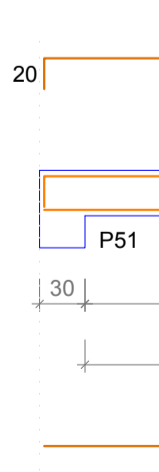
V13 ESC 1:50



V14 ESC 1:50



V15 ESC 1:50



<p>PREF. MUN. DE SÃO CRISTÓVÃO DO SUL</p>		
	<p>TÍTULO: PROJETO FIA – CENTRO CULTURAL</p>	<p>PRANCHAS: ES/07</p>
<p>Rua Juventino França de Moraes, 19 São Cristóvão do Sul FONE 49 3253-1200</p>	<p>REFERÊNCIA: PROJETO ESTRUTURAL: PLANTA DE FORMA, PILARES E VIGAS PLATIBANDA</p>	<p>ASSINATURA: _____</p>
<p>PROPRIETÁRIO: MUNICÍPIO DE SÃO CRISTÓVÃO DO SUL 95.991.261/0001-27</p>	<p>RESPONSÁVEL TÉCNICO: ENG. CIRO FONTANA SURDI CREA/SC 663545-0</p>	<p>PREFEITURA: _____</p>
<p>DESENHO: 03</p>	<p>ESCALA: INDICADA</p>	<p>ÁREA CONSTRUÍDA: _____</p>
<p>DATA: 29/10/2020</p>		