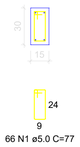
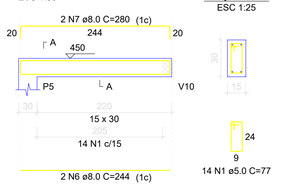
V1
ESC 1:50



SEÇÃO A-A
ESC 1:25

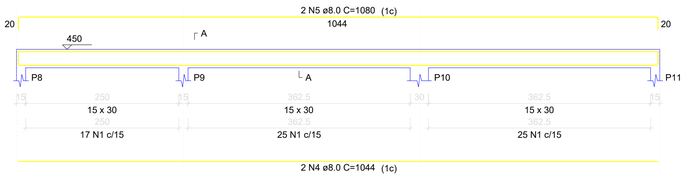


V2
ESC 1:50

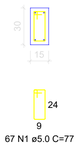


SEÇÃO A-A
ESC 1:25

V3
ESC 1:50



SEÇÃO A-A
ESC 1:25



RELAÇÃO DO AÇO

V1 V2 V3
V4 V5 V6
V7 V8 V9
V10 V11

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	583	77	44891
	2	5.0	2	228	456
	3	5.0	2	223	446
CA50	4	8.0	4	1044	4176
	5	8.0	4	1080	4320
	6	8.0	2	244	488
	7	8.0	2	280	560
	8	8.0	2	779	1558
	9	8.0	2	815	1630
	10	8.0	2	239	478
	11	8.0	2	275	550
	12	8.0	2	259	518
	13	8.0	2	295	590
	14	8.0	2	957	1914
	15	8.0	2	627	1254
	16	8.0	2	160	320
	17	8.0	2	280	560
	18	8.0	2	760	1520
	19	8.0	4	907	3628
	20	8.0	2	307	614
	21	8.0	2	1122	2244
	22	8.0	2	179	358
	23	8.0	2	182	364
	24	8.0	2	214	428
	25	8.0	2	927	1854
	26	8.0	2	1198	2396
	27	8.0	2	723	1446
	28	8.0	4	974	3896

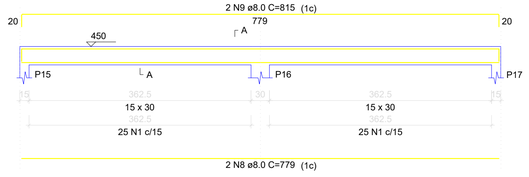
RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	377	163.7
CA60	5.0	457.9	77.6

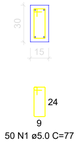
PESO TOTAL (kg)	
CA50	163.7
CA60	77.6

Volume de concreto (C-25) = 3.82 m³
Área de forma = 63.79 m²

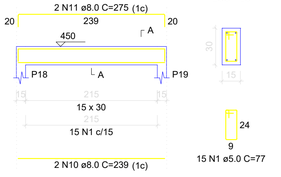
V4
ESC 1:50



SEÇÃO A-A
ESC 1:25

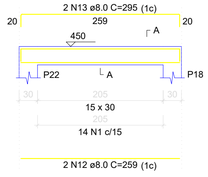


V5
ESC 1:50

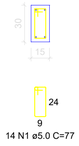


SEÇÃO A-A
ESC 1:25

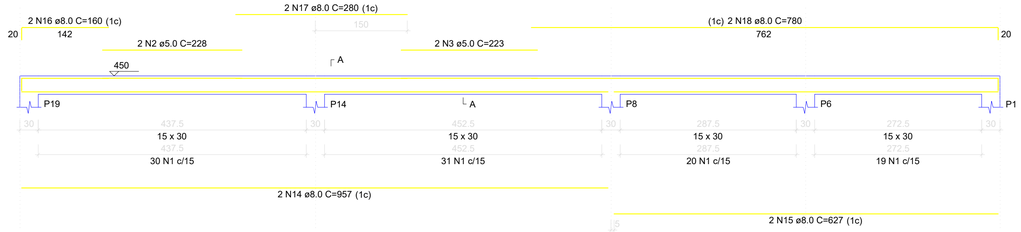
V6
ESC 1:50



SEÇÃO A-A
ESC 1:25



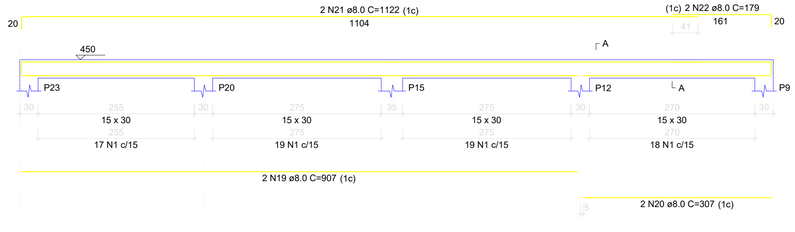
V7
ESC 1:50



SEÇÃO A-A
ESC 1:25



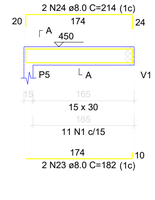
V8
ESC 1:50



SEÇÃO A-A
ESC 1:25



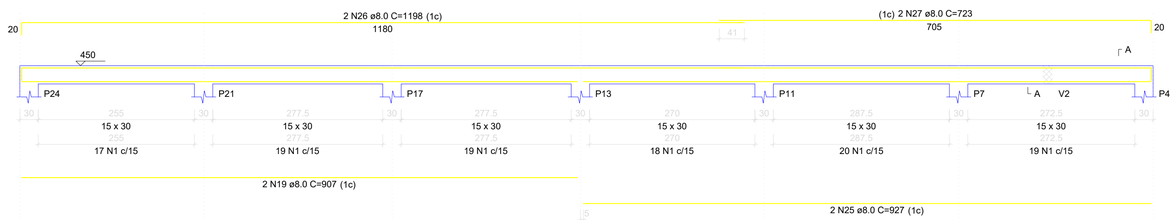
V9
ESC 1:50



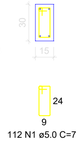
SEÇÃO A-A
ESC 1:25



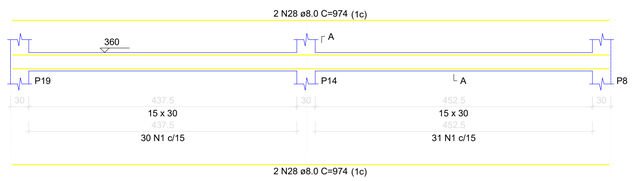
V10
ESC 1:50



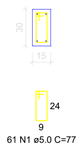
SEÇÃO A-A
ESC 1:25



V11
ESC 1:50



SEÇÃO A-A
ESC 1:25



AMNOROESTE
ASSOCIAÇÃO DOS MUNICÍPIOS DO NOROESTE DE SANTA CATARINA

PROJETO:	ESTRUTURAL
OBRA:	REFORMA E AMPLIAÇÃO DO CEMEI MUNICIPAL
ENDEREÇO:	RUA JOÃO BEUX SOBRINHO CENTRO - IRATI-SC
PROPRIETÁRIO:	ODIRLEI CARLOS BERGAMASCHI:02373759900 2026.07.15 09:13:37 -03'00' PREFEITURA MUNICIPAL DE IRATÍ - SC CNPJ 95.990.230/0001-51
RESPONSÁVEL TÉCNICO:	Engº Civil Amarildo M. Ribeiro - CREA-SC 156004-7
RESPONSÁVEL TÉCNICO	JAISON RENAN DOS SANTOS:10341435902 Assinado de forma digital por JAISON RENAN DOS SANTOS:10341435902 Engº Civil Jaison R. dos Santos - CREA SC 178513-5
RESPONSÁVEL TÉCNICO:	Engº Matheus Bez da Silveira - CREA-SC 202276-0
RESPONSÁVEL TÉCNICO:	Engº Eletricista Charlan Smaniotto Luzzatto - CREA-SC 127695-8
DESENHO CAD:	Eliveltro Jesus Passini - CFT - 01901295907 Edivanda Meurer - CREA SC 179524-5
DESCRIÇÃO	VIGAS - PAV. SUPERIOR DETALHES LEGENDA
PRANCHA:	EST - 09/12
ÁREA TOTAL :	
ESCALA:	INDICADA
CONTATO:	E-MAIL: amnoroeste@amnoroeste.org.br - TEL: (49)3344-1991

22/06/2026