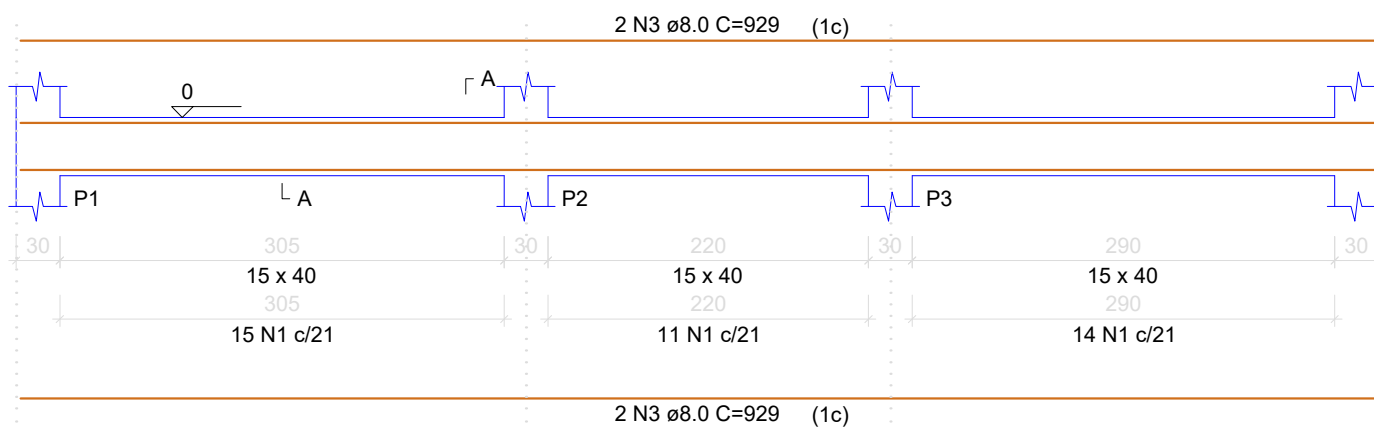
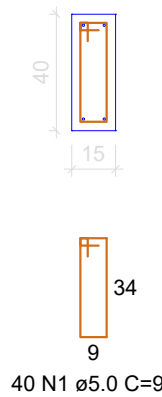


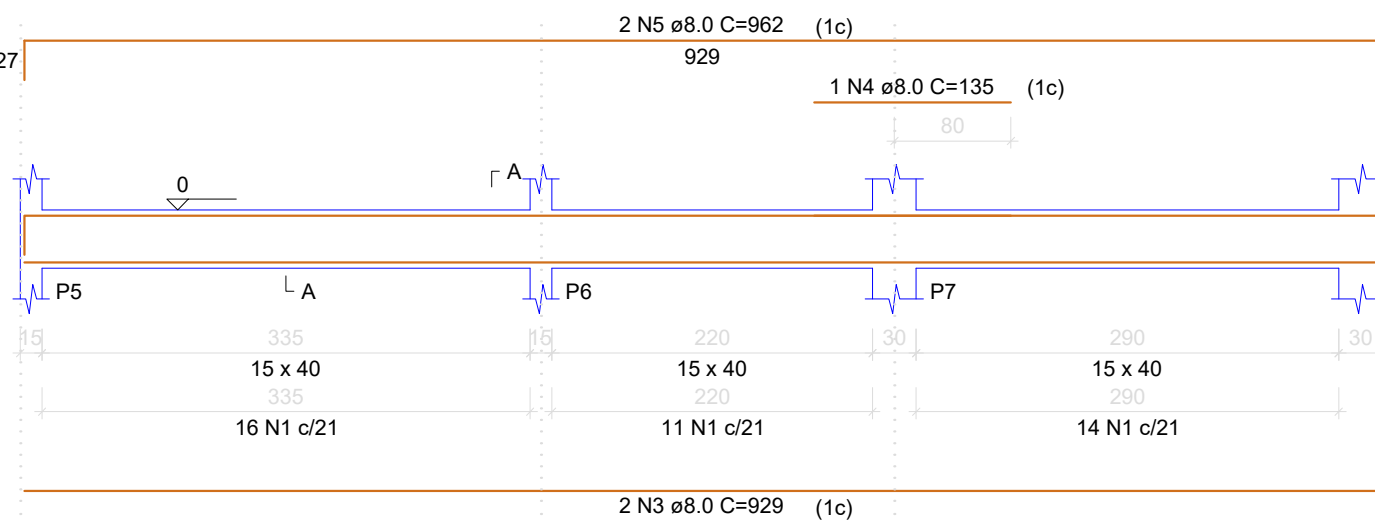
V1
ESC 1:50



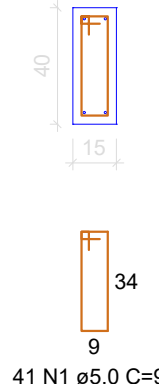
SEÇÃO A-A
ESC 1:25



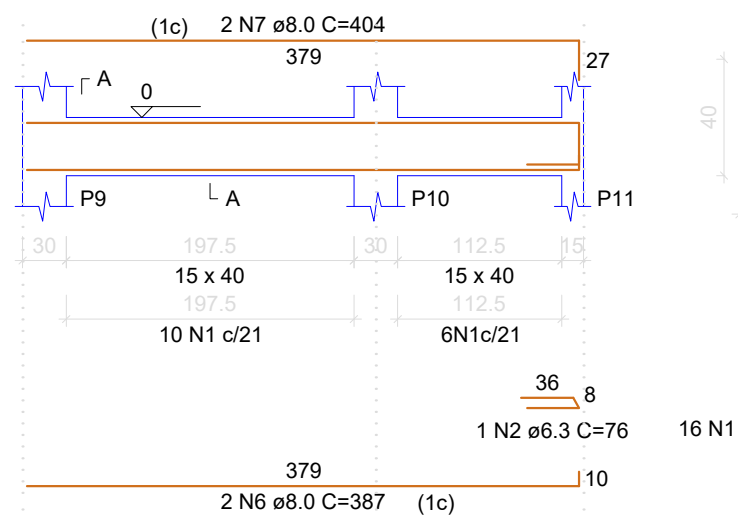
V2
ESC 1:50



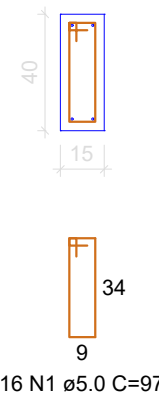
SEÇÃO A-A
ESC 1:25



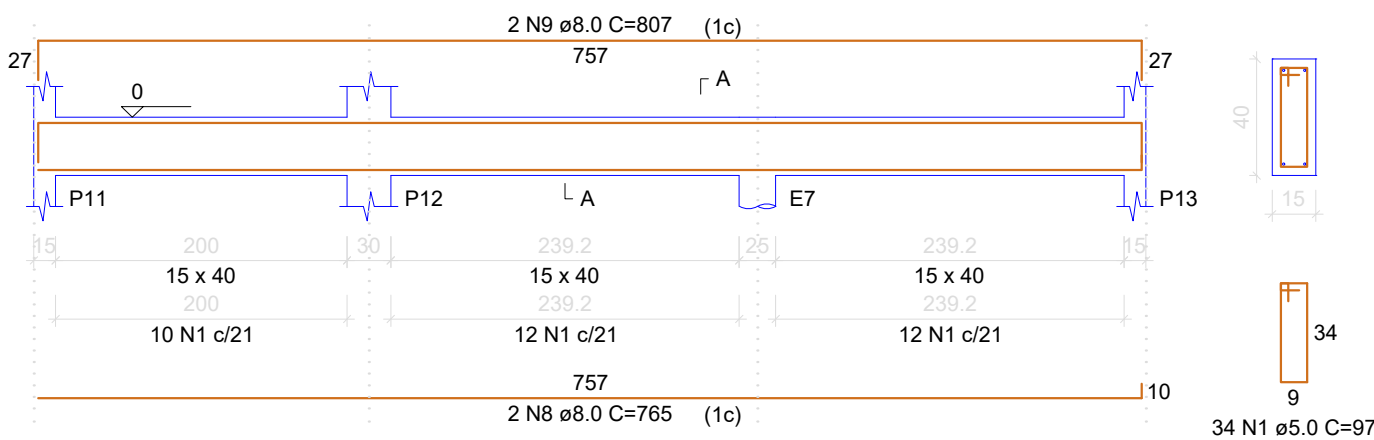
V3
ESC 1:50



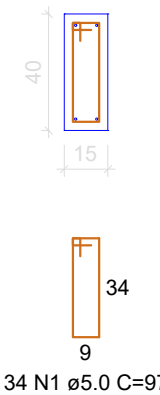
SEÇÃO A-A
ESC 1:25



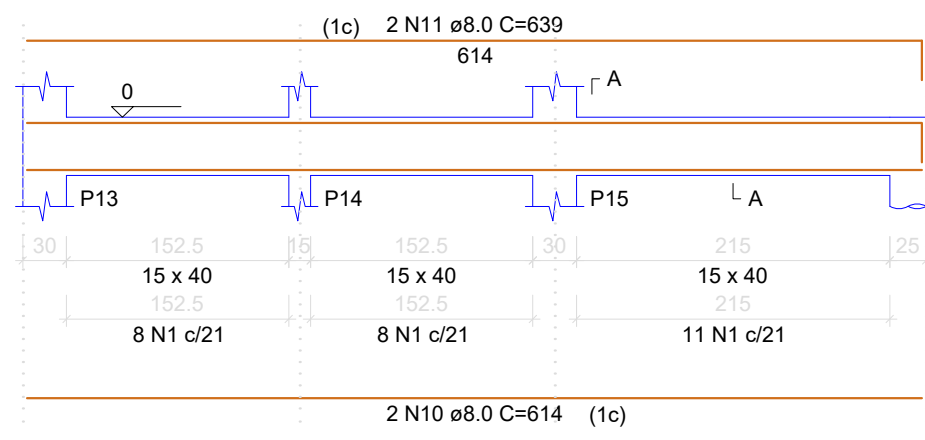
V4
ESC 1:50



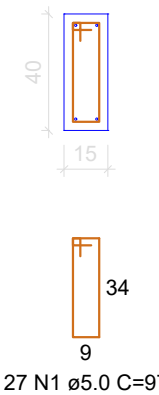
SEÇÃO A-A
ESC 1:25



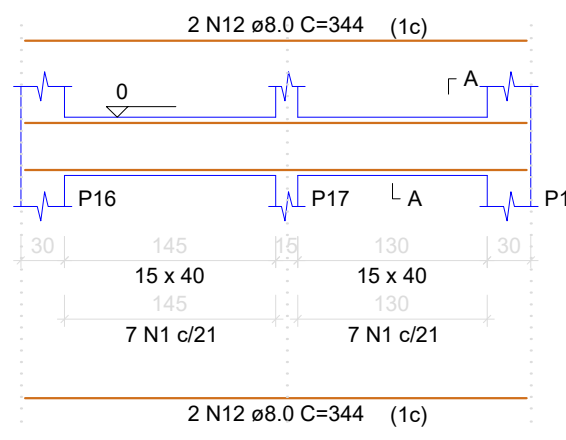
V5
ESC 1:50



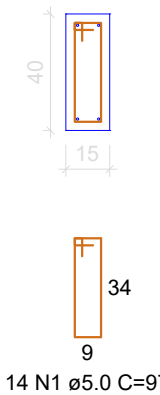
SEÇÃO A-A
ESC 1:25



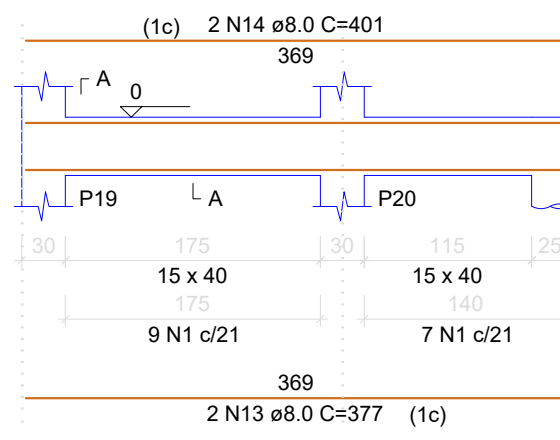
V6
ESC 1:50



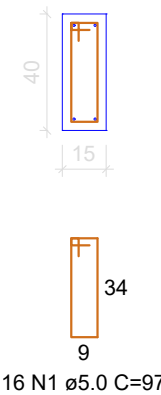
SEÇÃO A-A
ESC 1:25



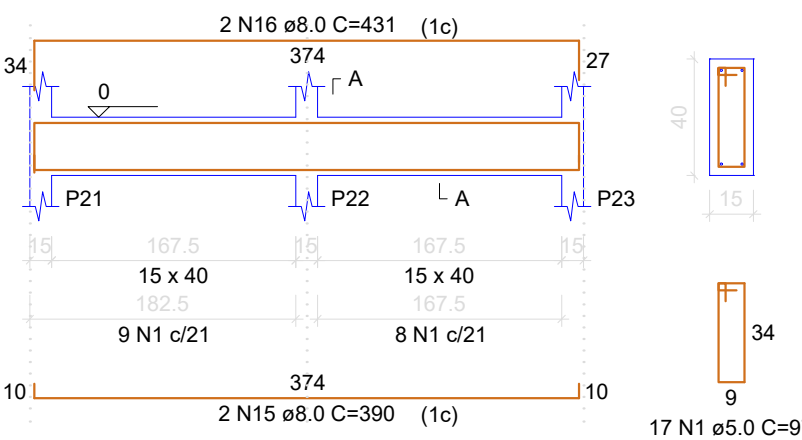
V7
ESC 1:50



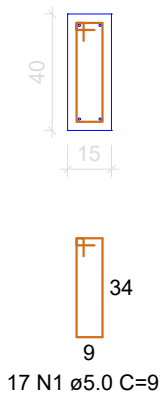
SEÇÃO A-A
ESC 1:25



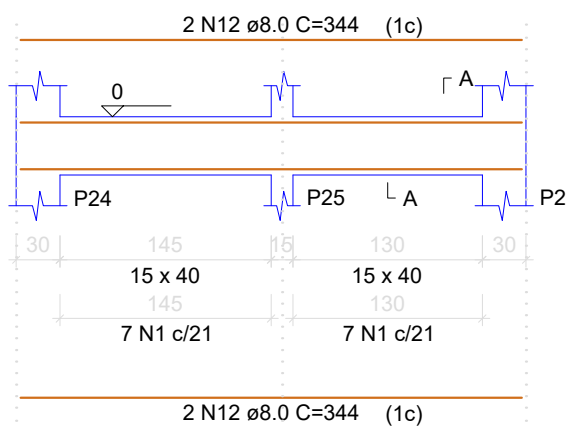
V8
ESC 1:50



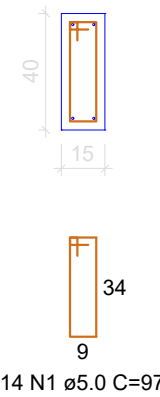
SEÇÃO A-A
ESC 1:25



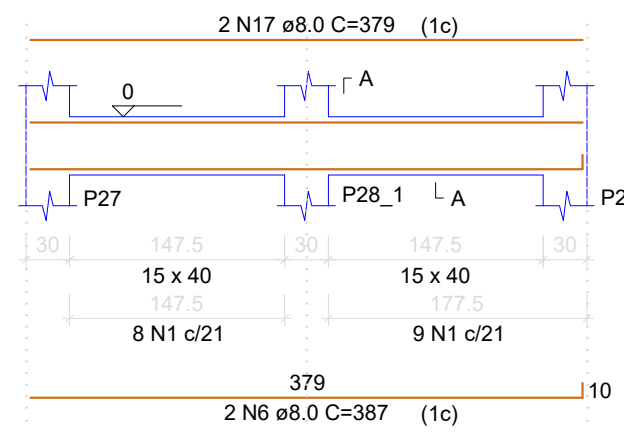
V9
ESC 1:50



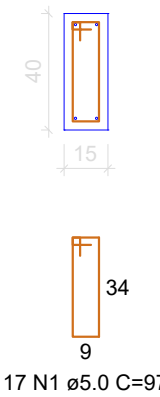
SEÇÃO A-A
ESC 1:25



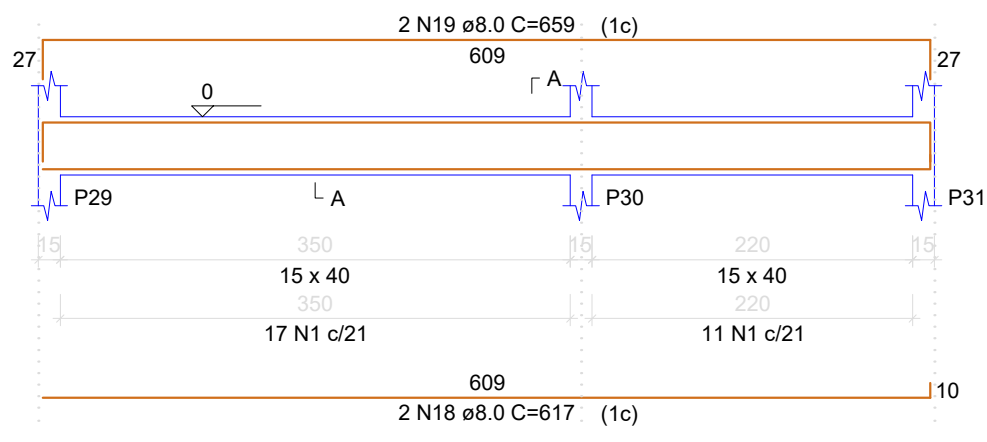
V10
ESC 1:50



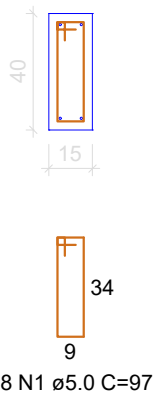
SEÇÃO A-A
ESC 1:25



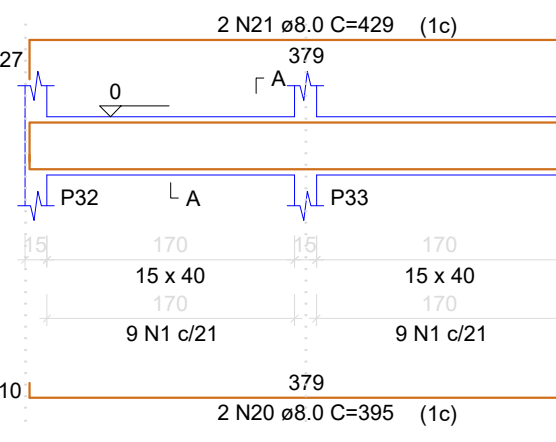
V11
ESC 1:50



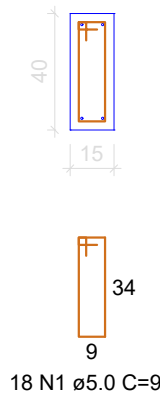
SEÇÃO A-A
ESC 1:25



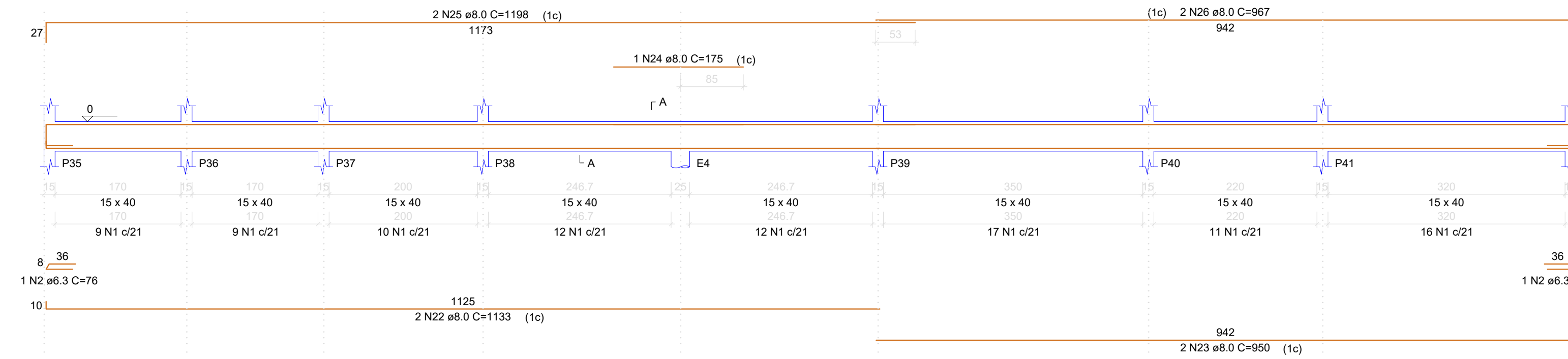
V12
ESC 1:50



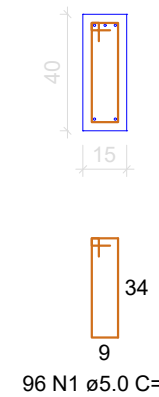
SEÇÃO A-A
ESC 1:25



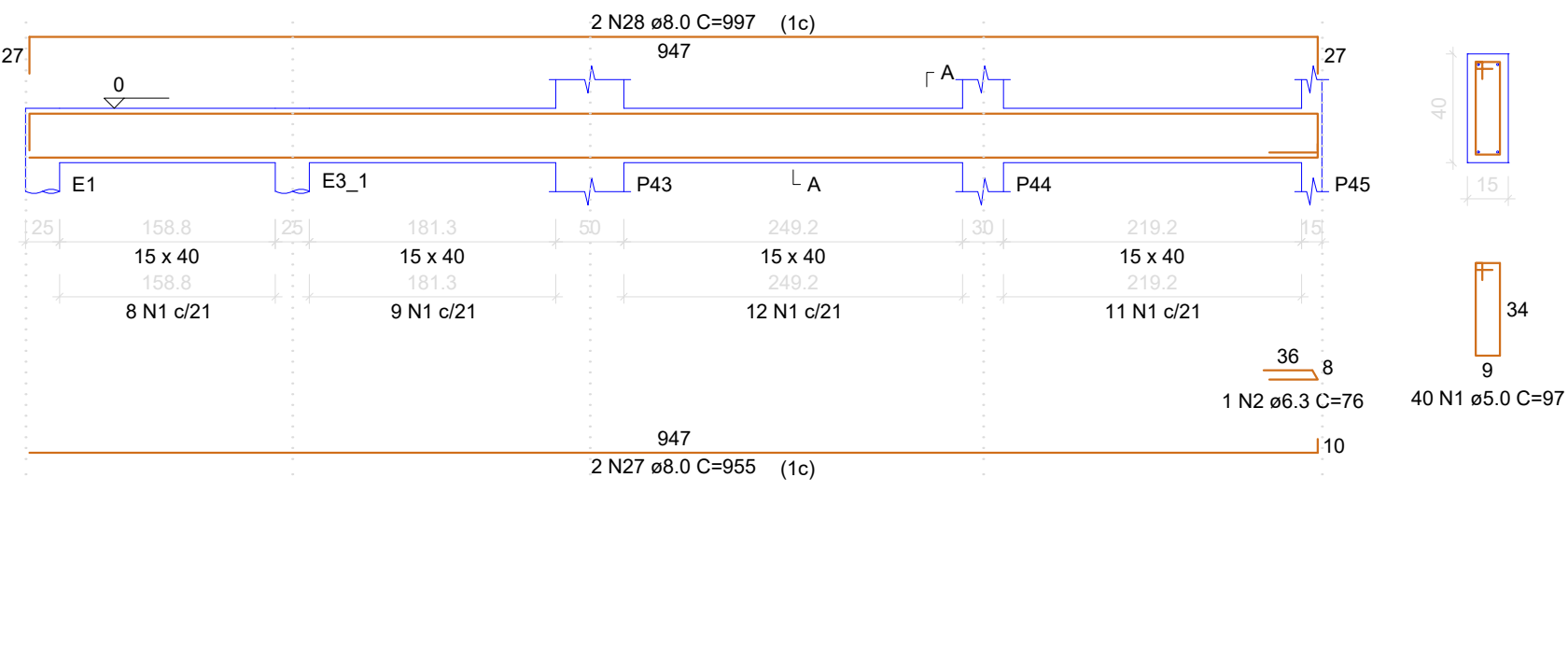
V13
ESC 1:50



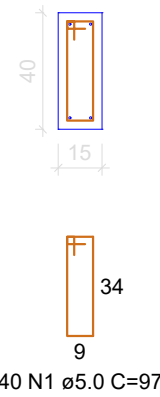
SEÇÃO A-A
ESC 1:25



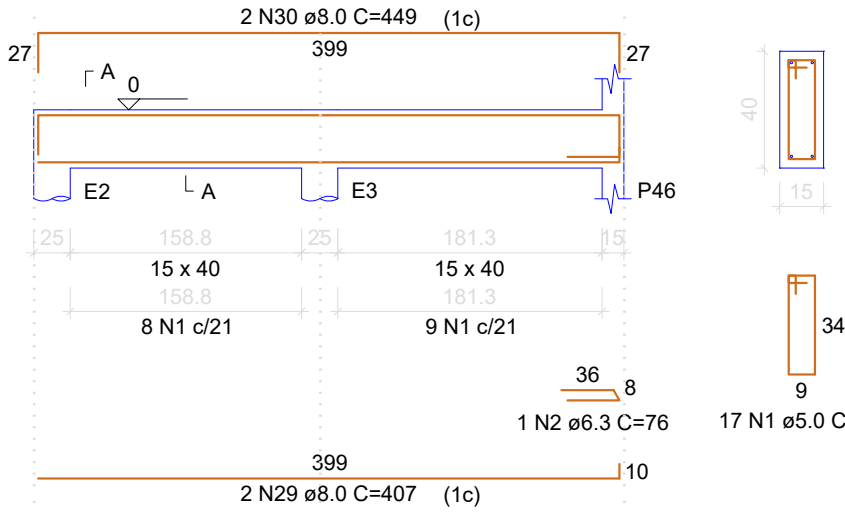
V14
ESC 1:50



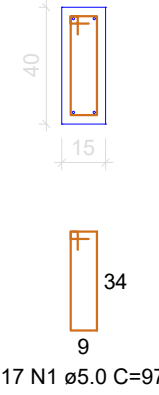
SEÇÃO A-A
ESC 1:25



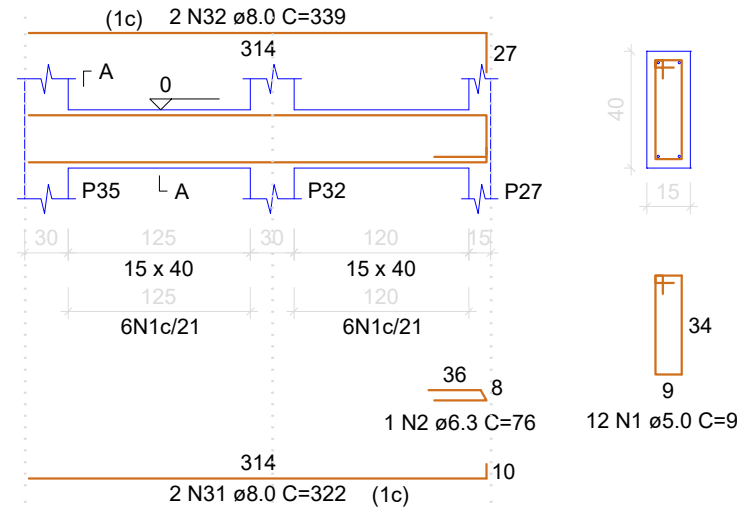
V15
ESC 1:50



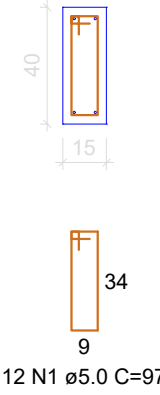
SEÇÃO A-A
ESC 1:25



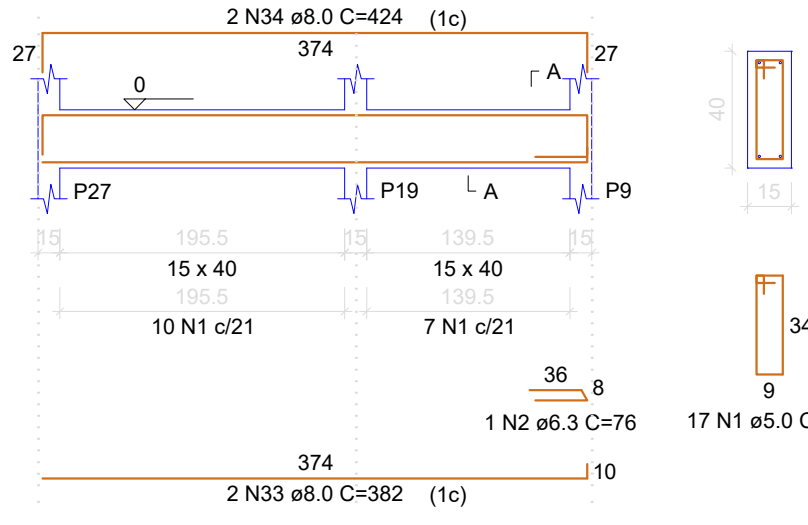
V16
ESC 1:50



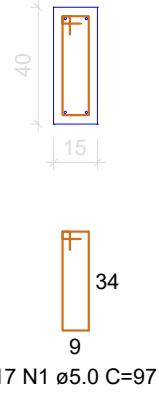
SEÇÃO A-A
ESC 1:25



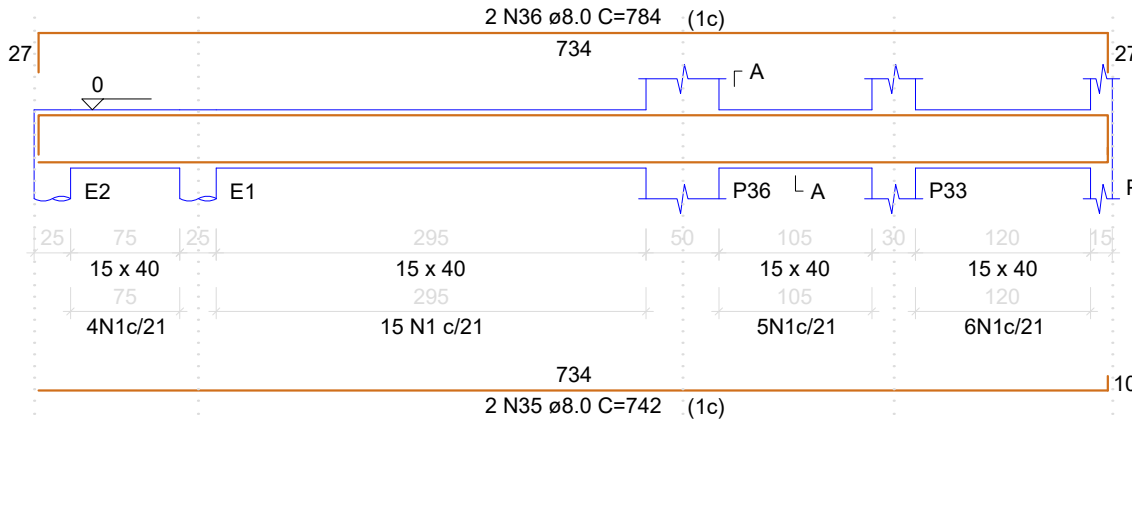
V17
ESC 1:50



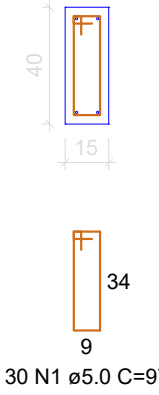
SEÇÃO A-A
ESC 1:25



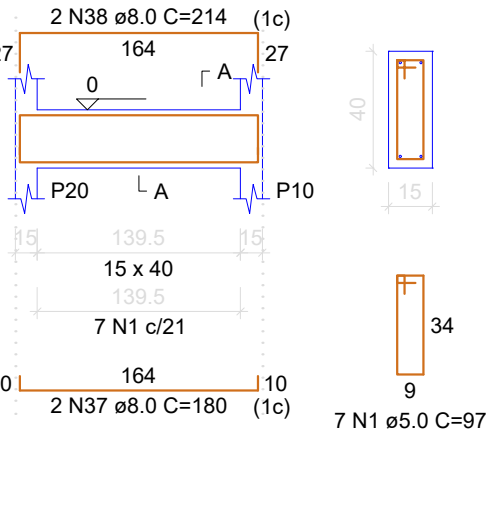
V18
ESC 1:50



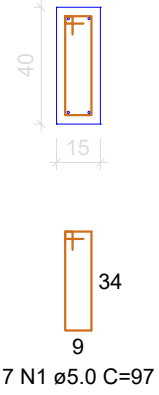
SEÇÃO A-A
ESC 1:25



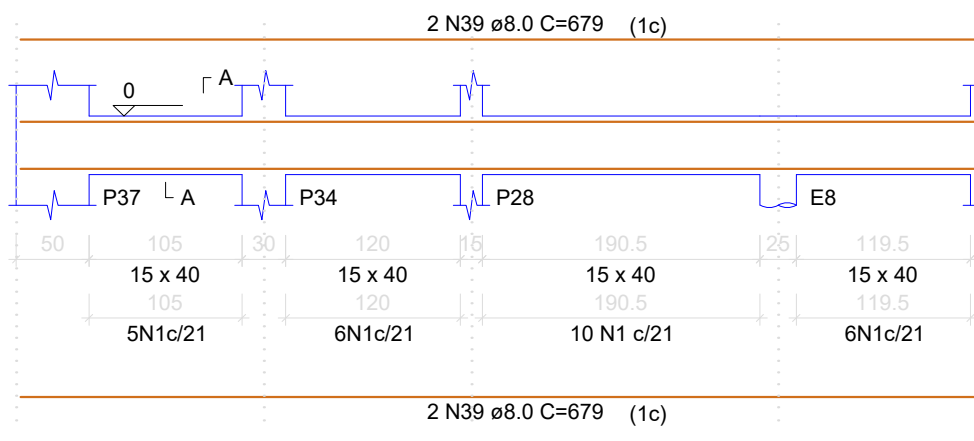
V19
ESC 1:50



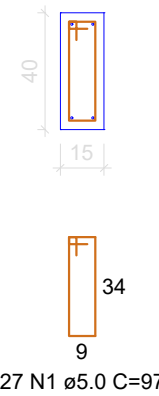
SEÇÃO A-A
ESC 1:25



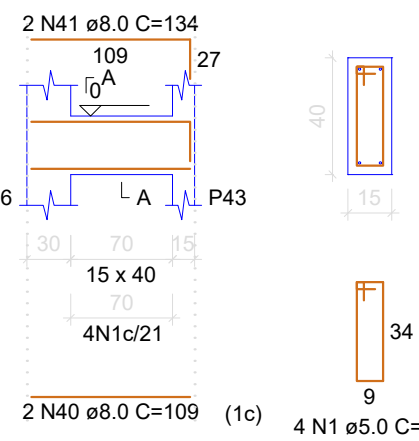
V20
ESC 1:50



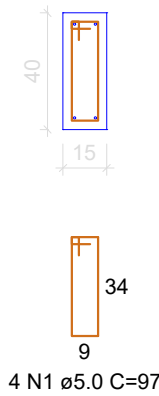
SEÇÃO A-A
ESC 1:25



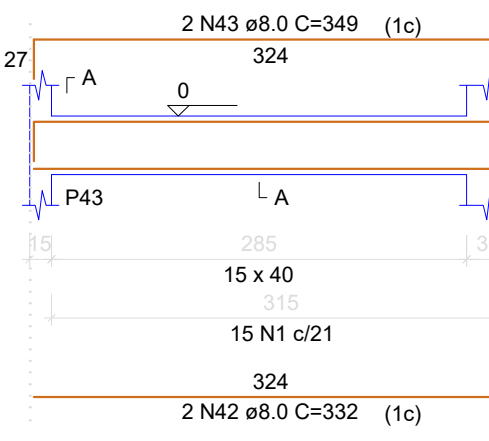
V21
ESC 1:50



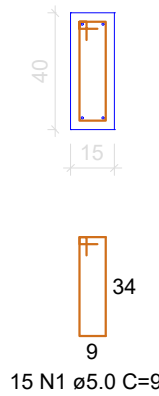
SEÇÃO A-A
ESC 1:25



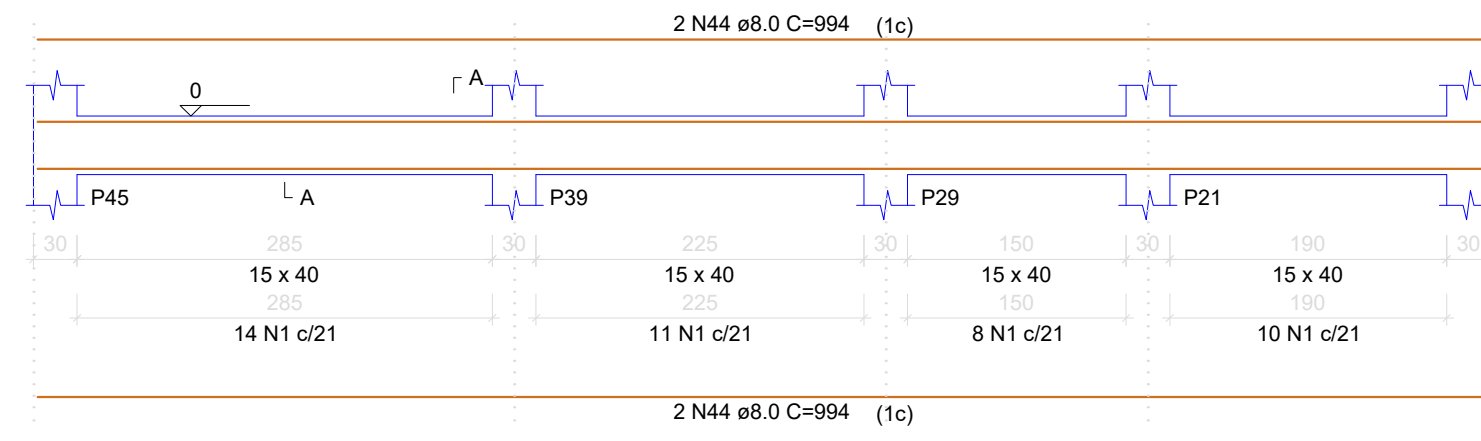
V22
ESC 1:50



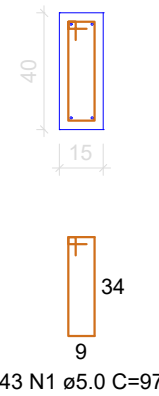
SEÇÃO A-A
ESC 1:25



V23
ESC 1:50



SEÇÃO A-A
ESC 1:25



RELAÇÃO DO AÇO					
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	5.0	590	97	57230
CA50	2	6.3	7	76	532
	3	8.0	6	929	5574
	4	8.0	1	135	135
	5	8.0	2	962	1924
	6	8.0	4	387	1548
	7	8.0	2	404	808
	8	8.0	2	765	1530
	9	8.0	2	807	1614
	10	8.0	2	614	1228
	11	8.0	2	639	1278
	12	8.0	8	344	2752
	13	8.0	2	377	754
	14	8.0	2	401	802
	15	8.0	2	360	720
	16	8.0	2	431	862
	17	8.0	2	379	758
	18	8.0	2	617	1234
	19	8.0	2	659	1318
	20	8.0	2	395	790
	21	8.0	2	429	858
	22	8.0	2	1133	2266
	23	8.0	2	950	1900
	24	8.0	1	175	175
	25	8.0	2	1198	2396
	26	8.0	2	967	1934
	27	8.0	2	955	1910
	28	8.0	2	997	1994
	29	8.0	2	407	814
	30	8.0	2	446	892
	31	8.0	2	322	644
	32	8.0	2	339	678
	33	8.0	2	382	764
	34	8.0	2	424	848
	35	8.0	2	742	1484
	36	8.0	2	784	1568
	37	8.0	2	160	320
	38	8.0	2	214	428
	39	8.0	4	679	2716
	40	8.0	2	109	218
	41	8.0	2	134	268
	42	8.0	2	332	664
	43	8.0	2	349	698
	44	8.0	4	994	3976

RESUMO DO AÇO			
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	5.3	1.4
CA60	8.0	581.5	243.7
CA60	5.0	572.3	97
PESO TOTAL (kg)			
CA50	245.1		
CA60	97		
Volume de concreto (C-25) = 8.19 m³			
Área de forma = 129.62 m²			

EMPRESA PROJETISTA:
MOBI ARQUITETURA E ENGENHARIA

GERENCIADOR:
Projeto Estrutural Centro de Diagnóstico-Carlópolis-PR.

LOGO:

REFERÊNCIA:
Armação das vigas

RESPONSÁVEL TÉCNICO - CREA:
ENG. EDUARDO B. BAGGIO- 5063348751/D

ASS:
DATA:04/MAR/2018

PROPRIETÁRIO:
Prefeitura Municipal de Carlópolis

ASS:
ESCALA:INDICADA

DESENHO:
Evander de Moraes

ASS:
FOLHA:04/14

ASS:
FUNDAMENTO