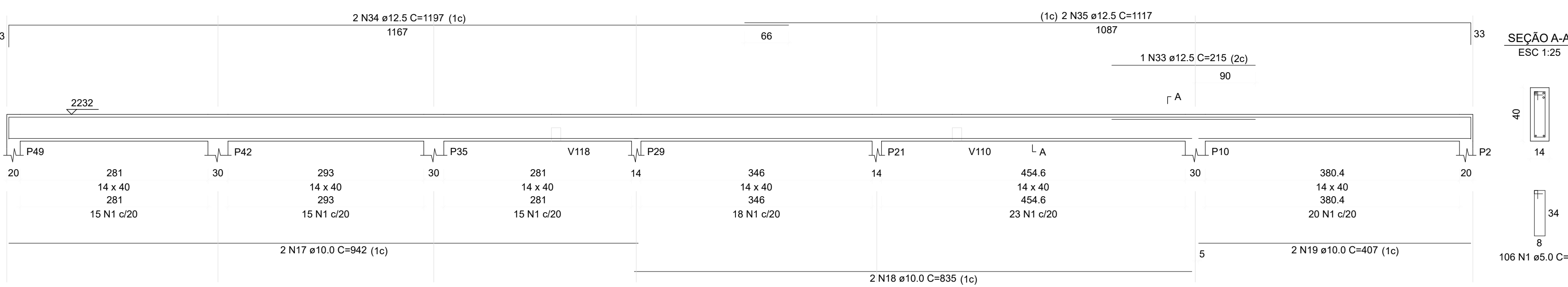


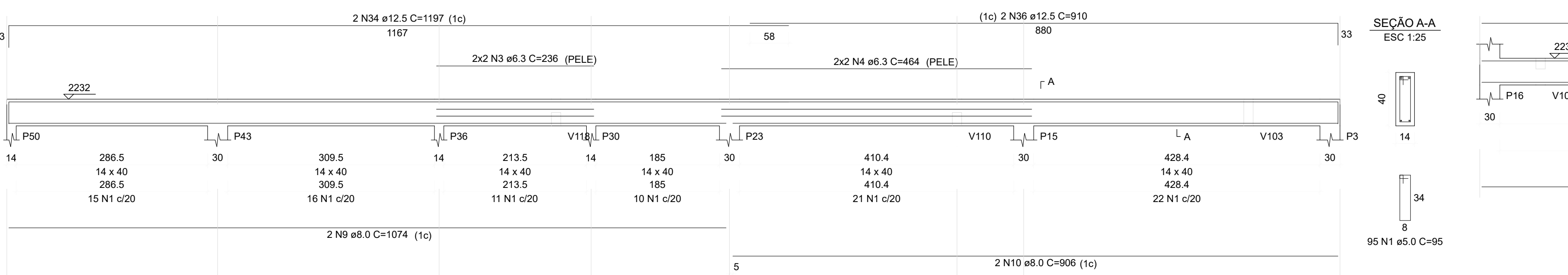
V126

ESC 1:50



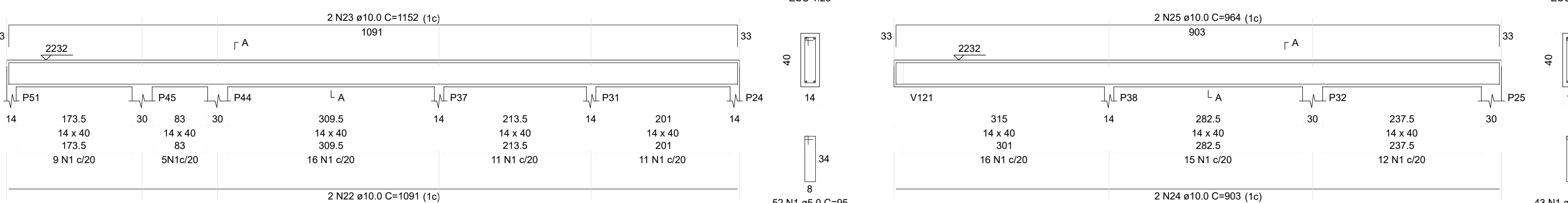
V127

ESC 1:50



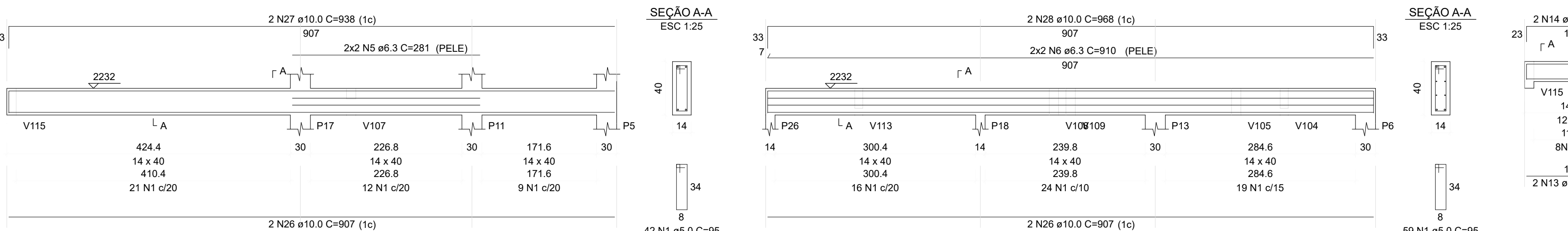
V129

ESC 1:50



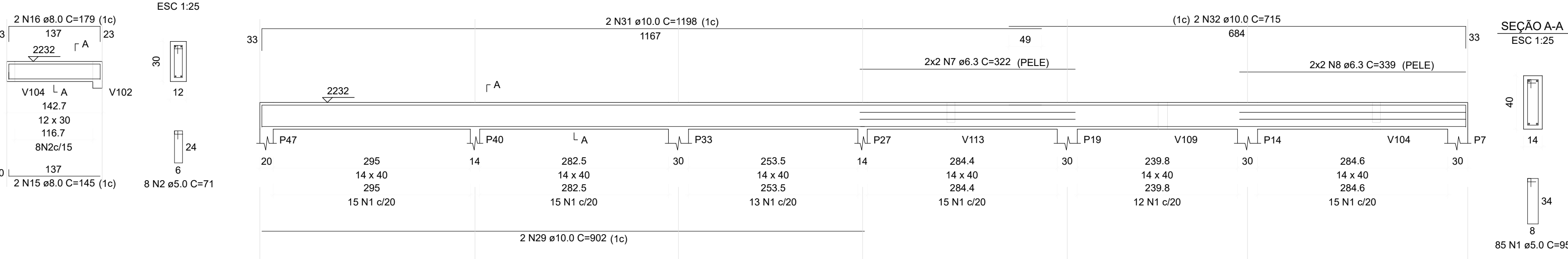
V132

ESC 1:50



V137

ESC 1:50



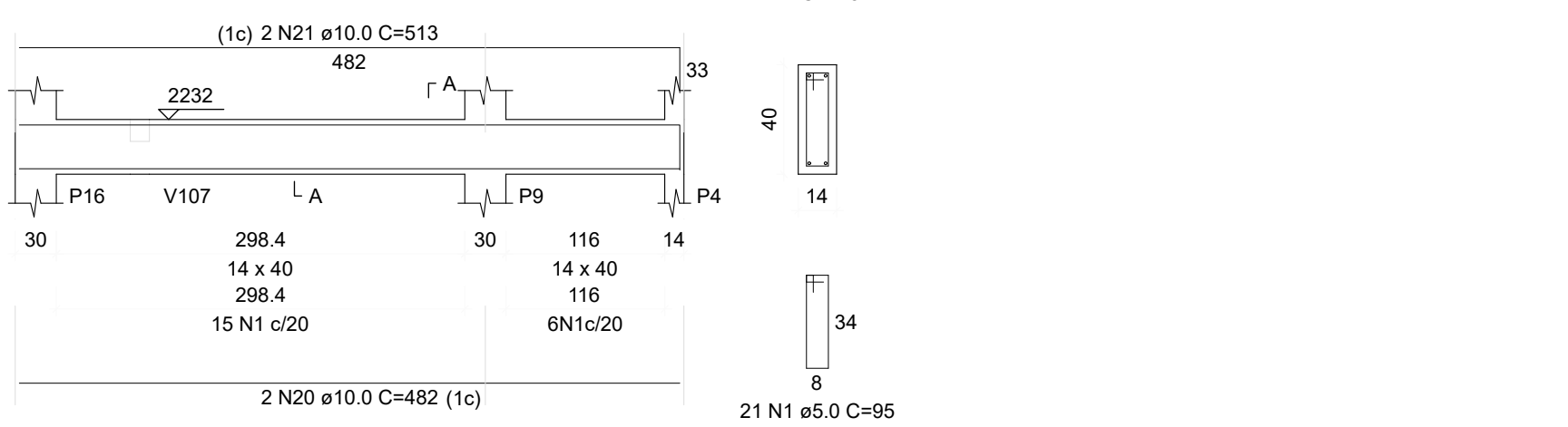
V138

ESC 1:50



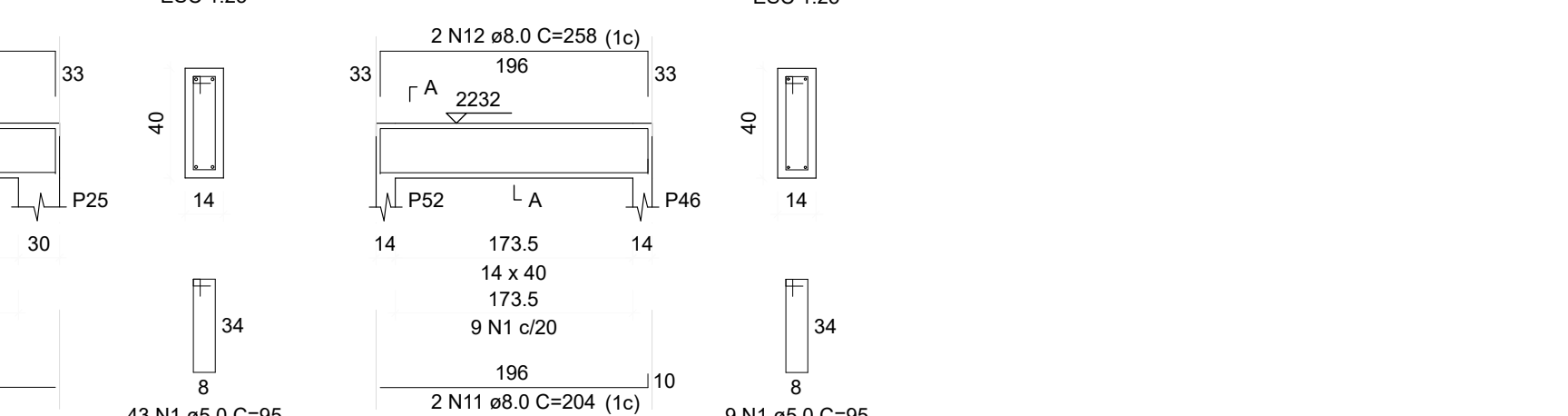
V128

ESC 1:50



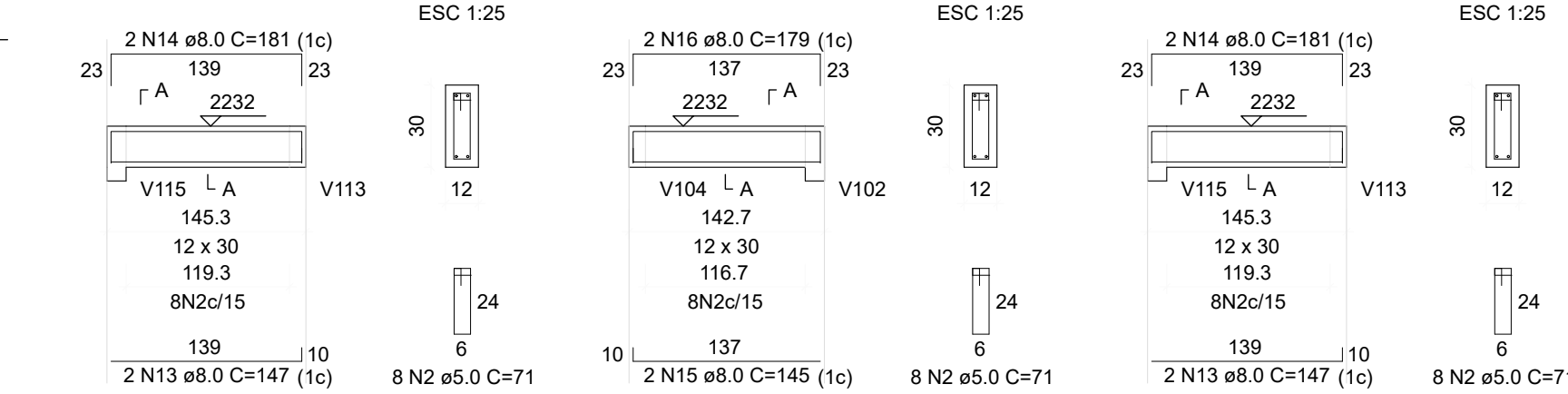
V131

ESC 1:50



V134

ESC 1:50



V135

ESC 1:50



V136

ESC 1:50



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C UNIT (cm)	C TOTAL (cm)
CA50	1	5.0	512	95	48540
CA50	2	5.0	32	71	2272
CA50	3	6.3	4	236	844
CA50	4	6.3	4	484	1856
CA50	5	6.3	4	281	1124
CA50	6	6.3	4	910	3640
CA50	7	6.3	4	322	1288
CA50	8	6.3	4	339	1356
CA50	9	8.0	2	1074	2148
CA50	10	8.0	2	908	1812
CA50	11	8.0	2	204	408
CA50	12	8.0	2	258	516
CA50	13	8.0	2	147	294
CA50	14	8.0	4	181	724
CA50	15	8.0	4	145	580
CA50	16	8.0	4	179	716
CA50	17	10.0	2	942	1884
CA50	18	10.0	2	835	1670
CA50	19	10.0	2	407	814
CA50	20	10.0	2	482	964
CA50	21	10.0	2	613	1226
CA50	22	10.0	2	1091	2182
CA50	23	10.0	2	1152	2304
CA50	24	10.0	2	903	1806
CA50	25	10.0	2	964	1928
CA50	26	10.0	2	907	1814
CA50	27	10.0	2	938	1876
CA50	28	10.0	2	968	1936
CA50	29	10.0	2	902	1804
CA50	30	10.0	2	908	1812
CA50	31	10.0	2	1198	2396
CA50	32	10.0	2	1115	2230
CA50	33	12.5	4	1197	4788
CA50	34	12.5	2	1117	2234
CA50	35	12.5	2	910	1820

RESUMO DO AÇO

AÇO	DIAM (mm)	C TOTAL (m)	PESO (kg)
CA50	6.3	102.1	25
CA50	8.0	74.8	29.5
CA50	10.0	294.8	181.6
CA50	12.5	96.6	87.2
CA50	10.0	596.1	75.3
PESO TOTAL (kg)			323.5
CA50			78.5

Volume de concreto (C=30) = 6.10 m³
Área de forma = 103.01 m²

*Todas as medidas deverão ser conferidas no local.

Prefeitura Municipal de Sapucaia do Sul
Secretaria Municipal de Planejamento
Diretoria de Projetos

PLANEJAMENTO

VOLMIR RODRIGUES
Probleto

RAFAEL STRÖHER
Secretário de Planejamento

TÍTULO: **CENTRO DIA DO IDOSO**

ENDEREÇO DA OBRA: RUA JORGE ASSUM (ESQUINA C/ RUA HOMERO MOTA GOULART), S/Nº, CEP 98220-520, SAPUCAIA DO SUL, RIO GRANDE DO SUL.

CONTEÚDO: VIGAS COBERTURA Q2

DATA: DEZ/24

PROJETO: Eng. Rafael Luis Moreira
CREA-RS 26527

FRANQUIA: DESENHISTA: Rafael Luis Moreira

ÁREA DE INTERVENÇÃO: 338,95 m²

ESCALA: INDICADA

PE13