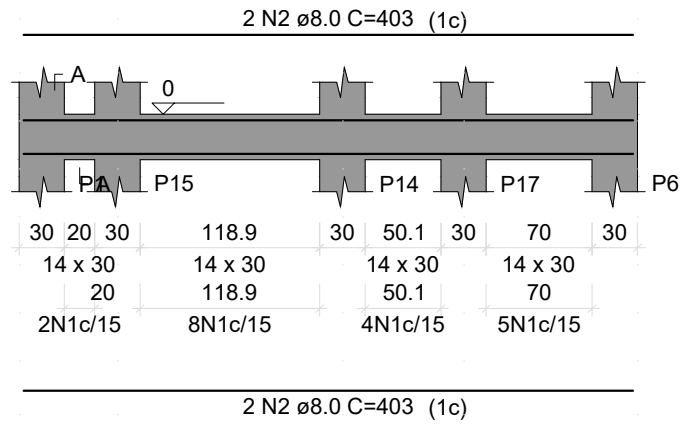
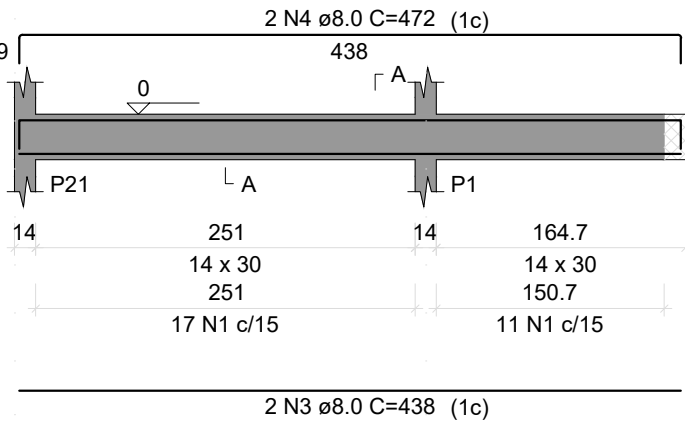


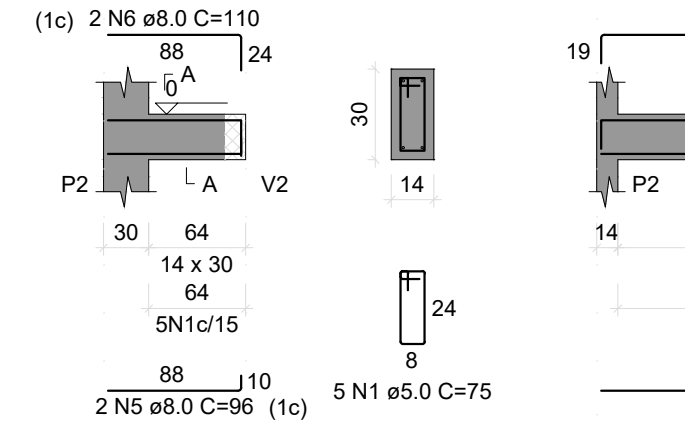
V1
ESC 1:50



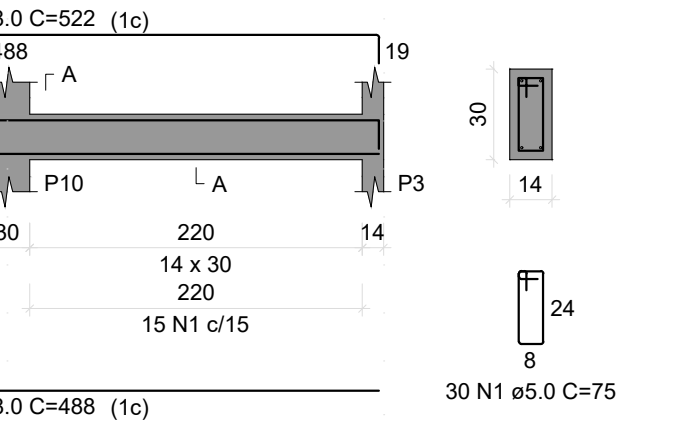
V2
ESC 1:50



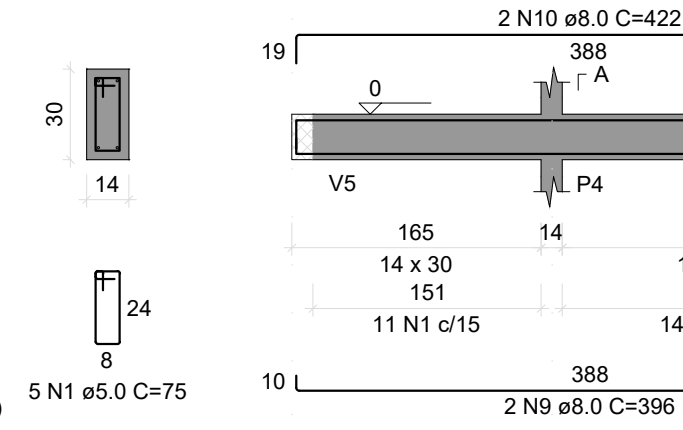
V3
ESC 1:50



V4
ESC 1:50



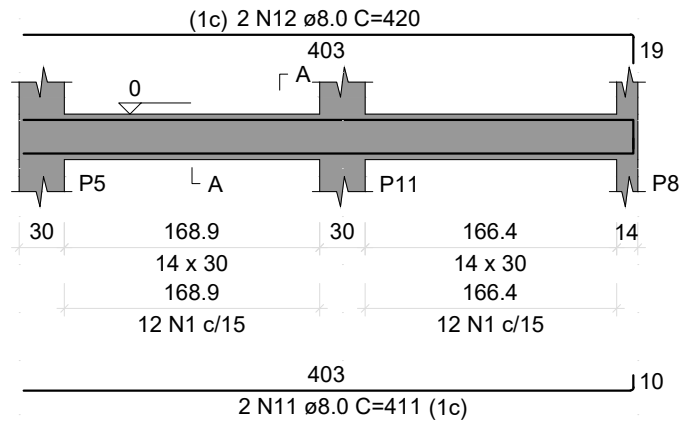
V5
ESC 1:50



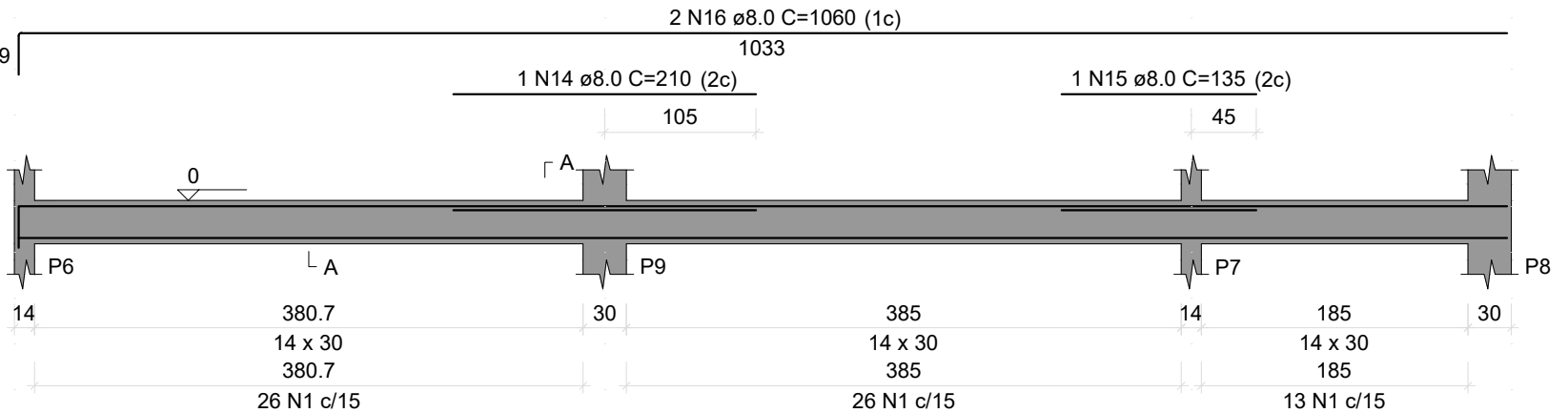
V6
ESC 1:50



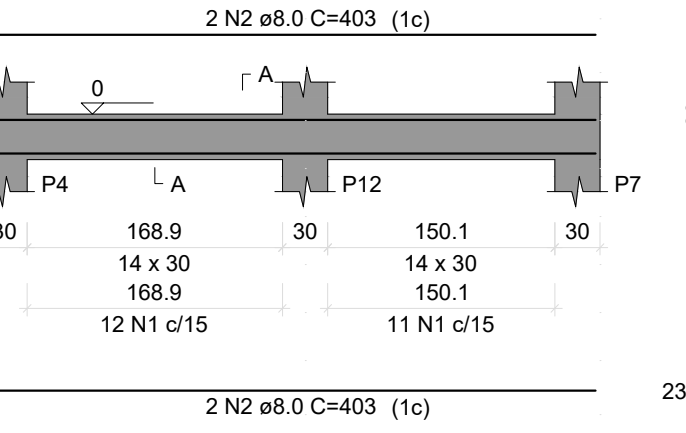
V7
ESC 1:50



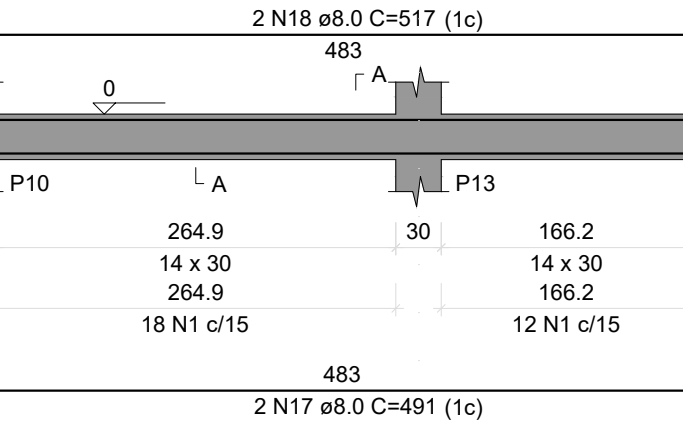
V8
ESC 1:50



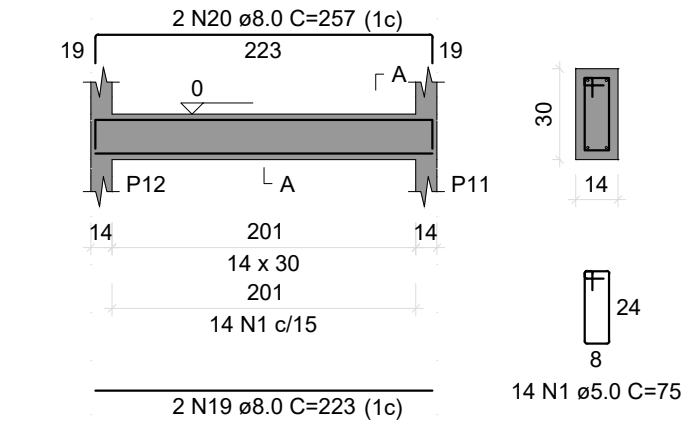
V9
ESC 1:50



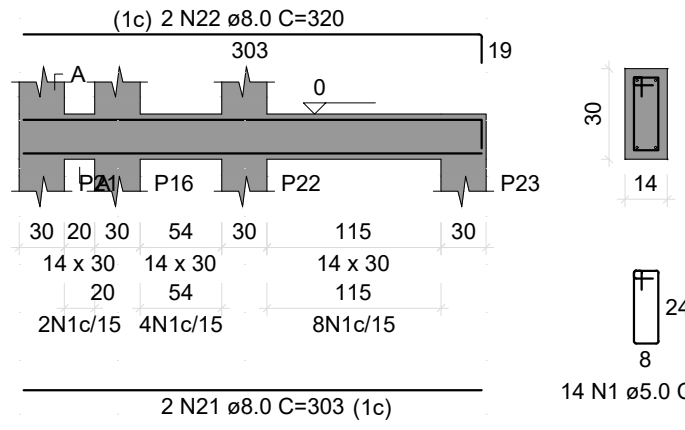
V10
ESC 1:50



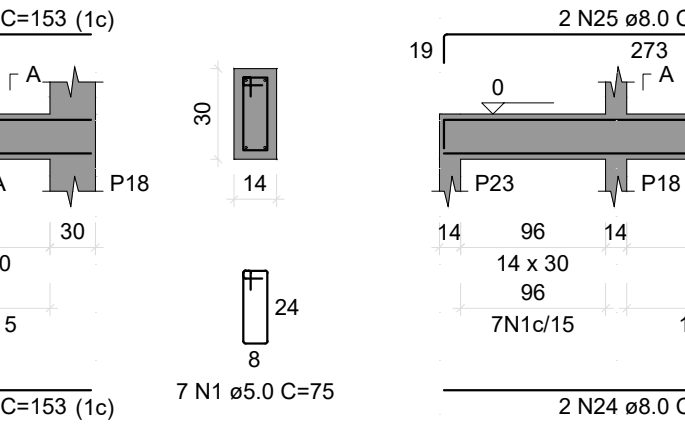
V11
ESC 1:50



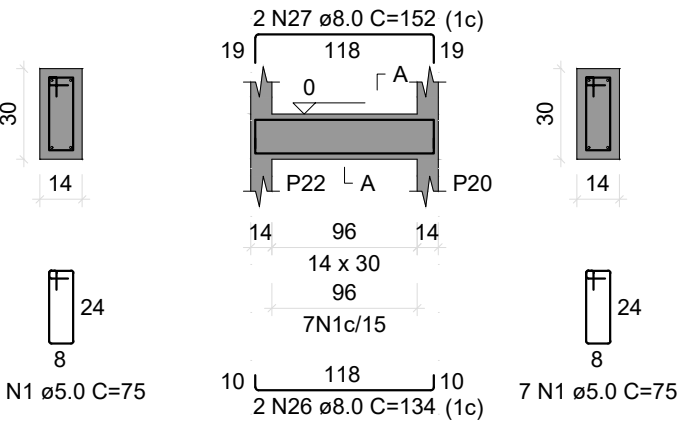
V12
ESC 1:50



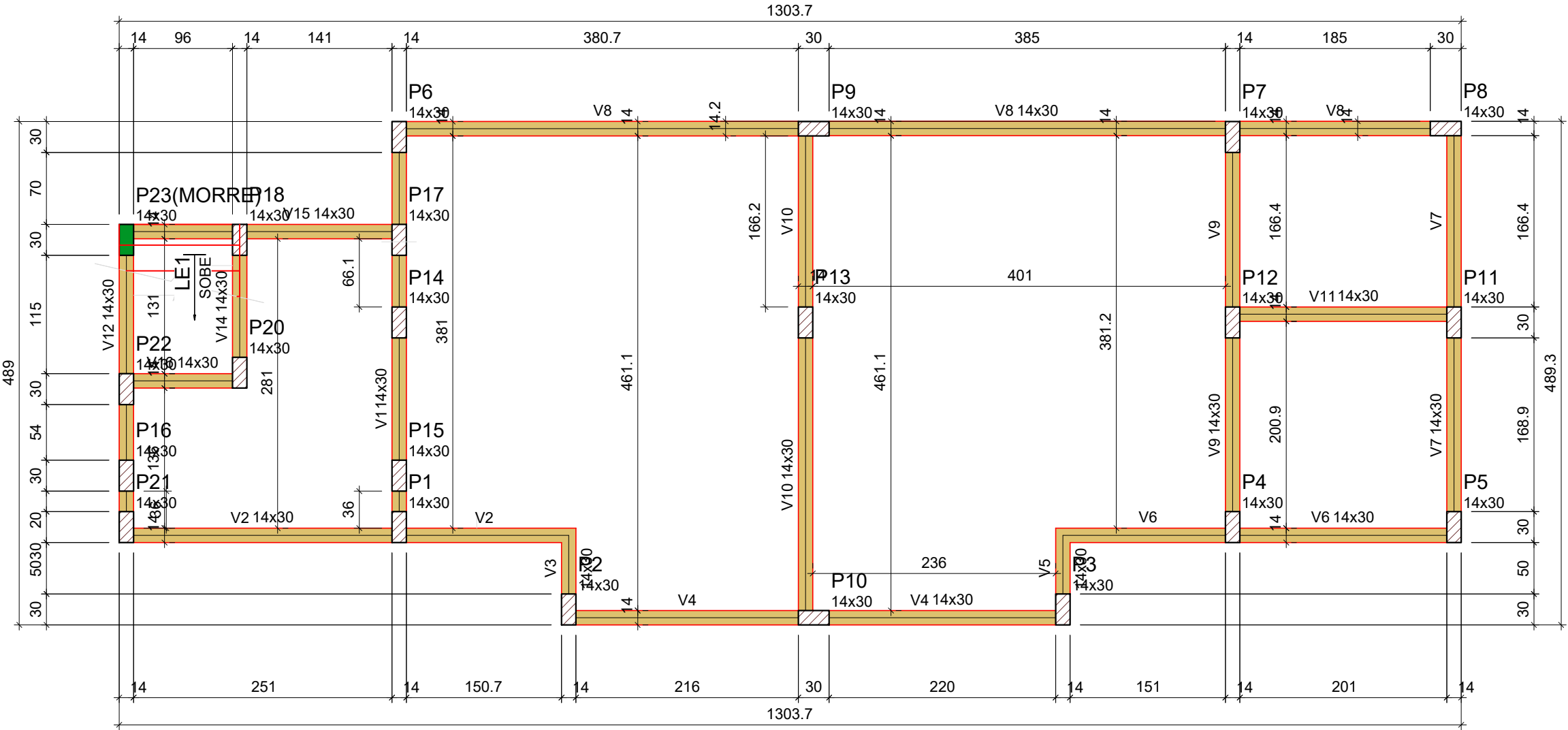
V14
ESC 1:50



V15
ESC 1:50



V16
ESC 1:50



Forma do pavimento baldrame

escala 1:50

Vigas			
Nome	Seção (cm)	Elevação (cm)	Nível (cm)
V1	14x30	0	0
V2	14x30	0	0
V3	14x30	0	0
V4	14x30	0	0
V5	14x30	0	0
V6	14x30	0	0
V7	14x30	0	0
V8	14x30	0	0
V9	14x30	0	0
V10	14x30	0	0
V11	14x30	0	0
V12	14x30	0	0
V14	14x30	0	0
V16	14x30	0	0

Características dos materiais	
fck	Ecs
(kgf/cm²)	(kgf/cm²)
250	241500

Dimensão máxima do agregado = 19 mm

Pilares			
Nome	Seção (cm)	Elevação (cm)	Nível (cm)
P1	14x30	0	0
P2	14x30	0	0
P3	14x30	0	0
P4	14x30	0	0
P5	14x30	0	0
P6	14x30	0	0
P7	14x30	0	0
P8	14x30	0	0
P9	14x30	0	0
P10	14x30	0	0
P11	14x30	0	0
P12	14x30	0	0
P13	14x30	0	0
P14	14x30	0	0
P15	14x30	0	0
P16	14x30	0	0
P17	14x30	0	0
P18	14x30	0	0
P20	14x30	0	0
P21	14x30	0	0
P22	14x30	0	0
P23	14x30	0	0

Legenda dos pilares	
	Pilar que morre
	Pilar que passa

Legenda das vigas e paredes	
	Viga

RELAÇÃO DO AÇO

ACO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA80	1	5.0	313	75	23475
CA50	2	8.0	8	403	3224
	3	8.0	2	438	876
	4	8.0	2	472	944
	5	8.0	4	96	384
	6	8.0	4	110	440
	7	8.0	2	488	976
	8	8.0	2	522	1044
	9	8.0	2	396	792
	10	8.0	2	422	844
	11	8.0	2	411	822
	12	8.0	2	420	840
	13	8.0	2	1033	2066
	14	8.0	1	210	210
	15	8.0	1	135	135
	16	8.0	2	1060	2120
	17	8.0	2	491	982
	18	8.0	2	517	1034
	19	8.0	2	223	446
	20	8.0	2	257	514
	21	8.0	2	303	606
	22	8.0	2	320	640
	23	8.0	4	153	612
	24	8.0	2	273	546
	25	8.0	2	307	614
	26	8.0	2	134	268
	27	8.0	2	152	304

RESUMO DO AÇO

ACO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	222.8	96.7
CA80	5.0	234.8	39.8
PESO TOTAL (kg)			
CA50	96.7		
CA80	39.8		

Volume de concreto (C-25) = 1.87 m³
Área de forma = 32.92 m²

LOCAL :		
ENDEREÇO :		
PROPRIETÁRIO :		
AUTOR DO PROJETO :		
RESP. TÉCNICO :		
PROPRIETÁRIO		
AUTOR DO PROJETO		
RESPONSÁVEL TÉCNICO		
DLFO	CREA	DLFO
PROJETO ESTRUTURAL		FOLHA:
CONTEÚDO:		2/6
PROJETO:		
DATA :	ESCALA : Indicada	
CAD:		