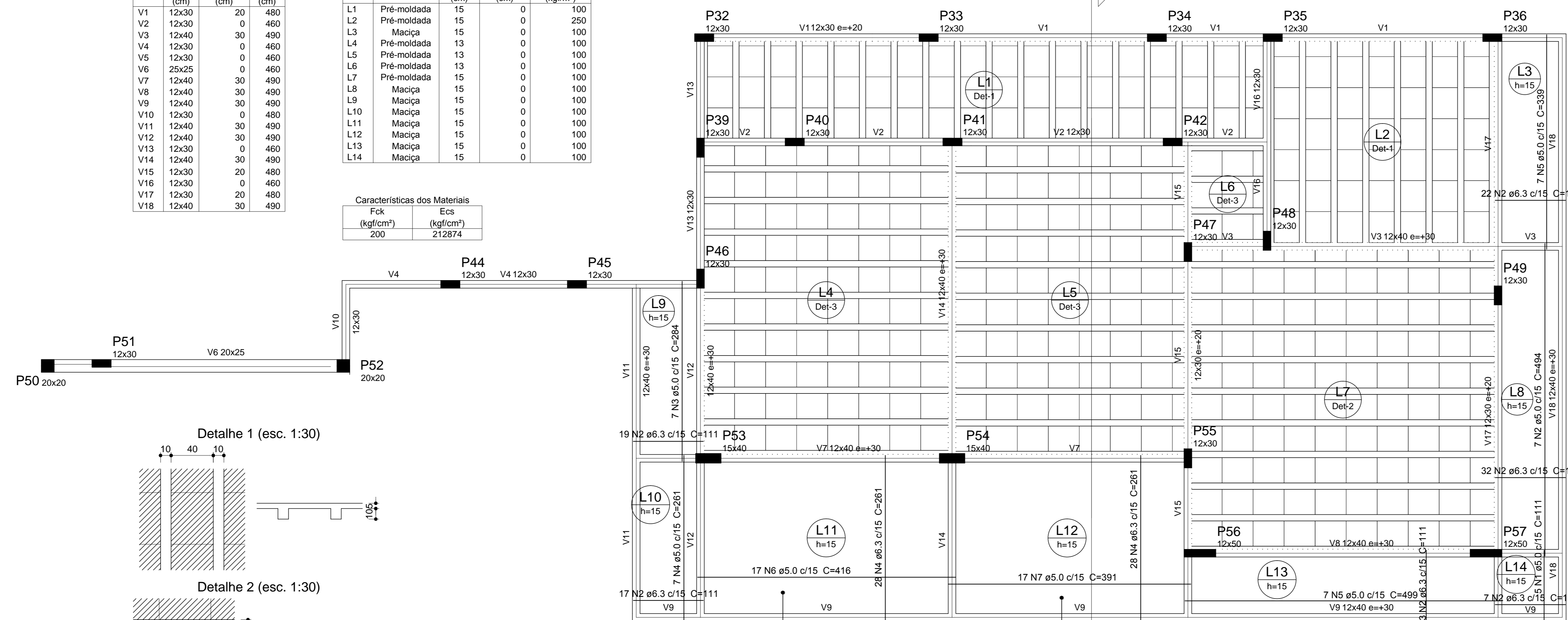


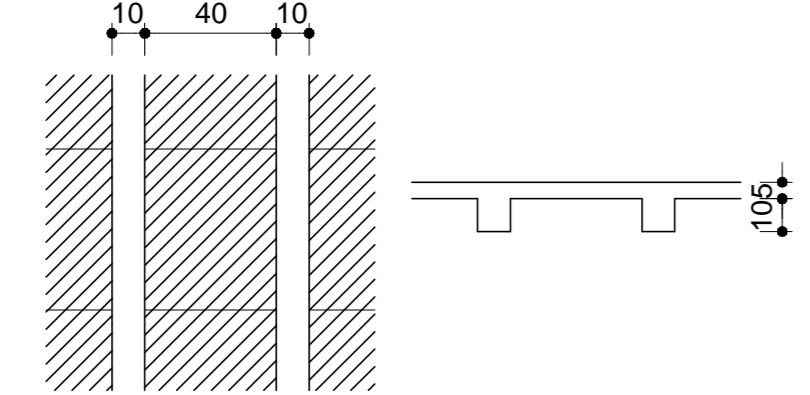
Vigas			
Nome	Seção (cm)	Elevação (cm)	Nível (cm)
V1	12x30	20	480
V2	12x30	0	460
V3	12x40	30	490
V4	12x30	0	460
V5	12x30	0	460
V6	25x25	0	460
V7	12x40	30	490
V8	12x40	30	490
V9	12x40	30	490
V10	12x30	0	480
V11	12x40	30	490
V12	12x40	30	490
V13	12x30	0	460
V14	12x40	30	490
V15	12x30	20	480
V16	12x30	0	460
V17	12x30	20	480
V18	12x40	30	490

Lajes			
Nome	Tipo	Altura (cm)	Elevação (cm)
L1	Pré-moldada	15	0
L2	Pré-moldada	15	0
L3	Pré-moldada	15	0
L4	Pré-moldada	13	0
L5	Pré-moldada	13	0
L6	Pré-moldada	13	0
L7	Pré-moldada	15	0
L8	Maciça	15	0
L9	Maciça	15	0
L10	Maciça	15	0
L11	Maciça	15	0
L12	Maciça	15	0
L13	Maciça	15	0
L14	Maciça	15	0

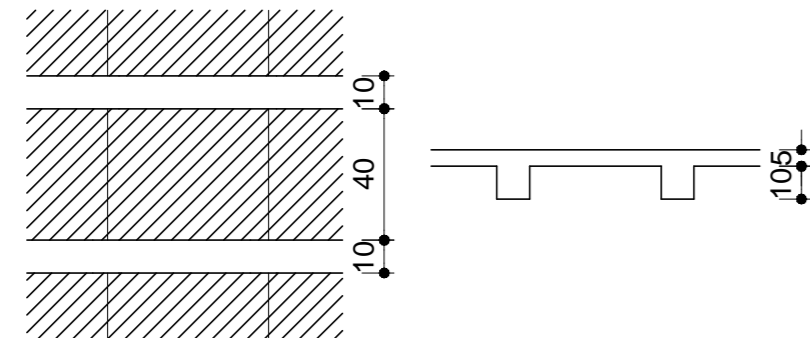
Características dos Materiais	
Fck (kgf/cm²)	Ecs (kgf/cm³)
200	212874



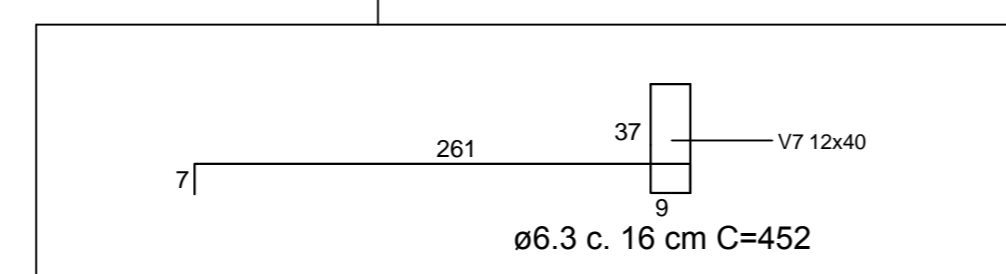
Detalhe 1 (esc. 1:30)



Detalhe 2 (esc. 1:30)



DETALHE - ARMADURA NEGATIVA

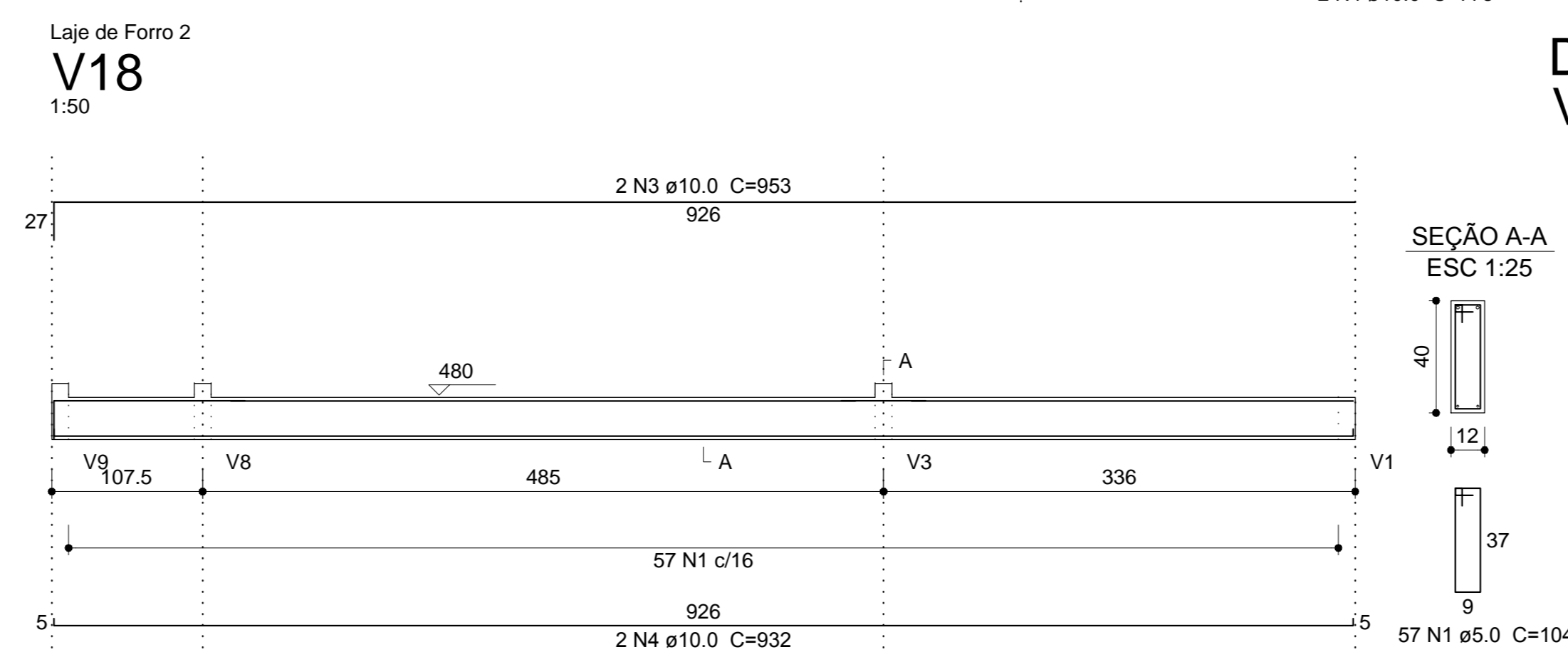
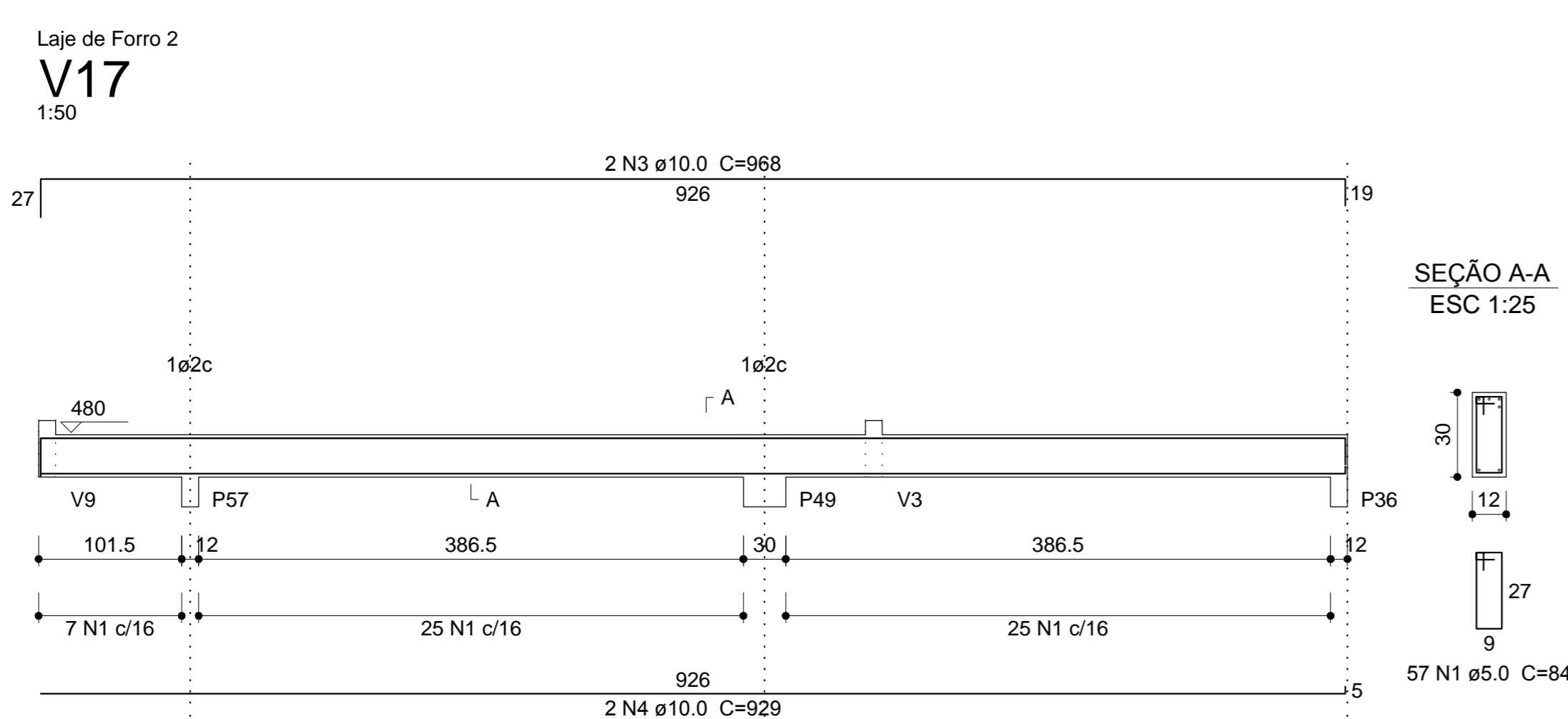
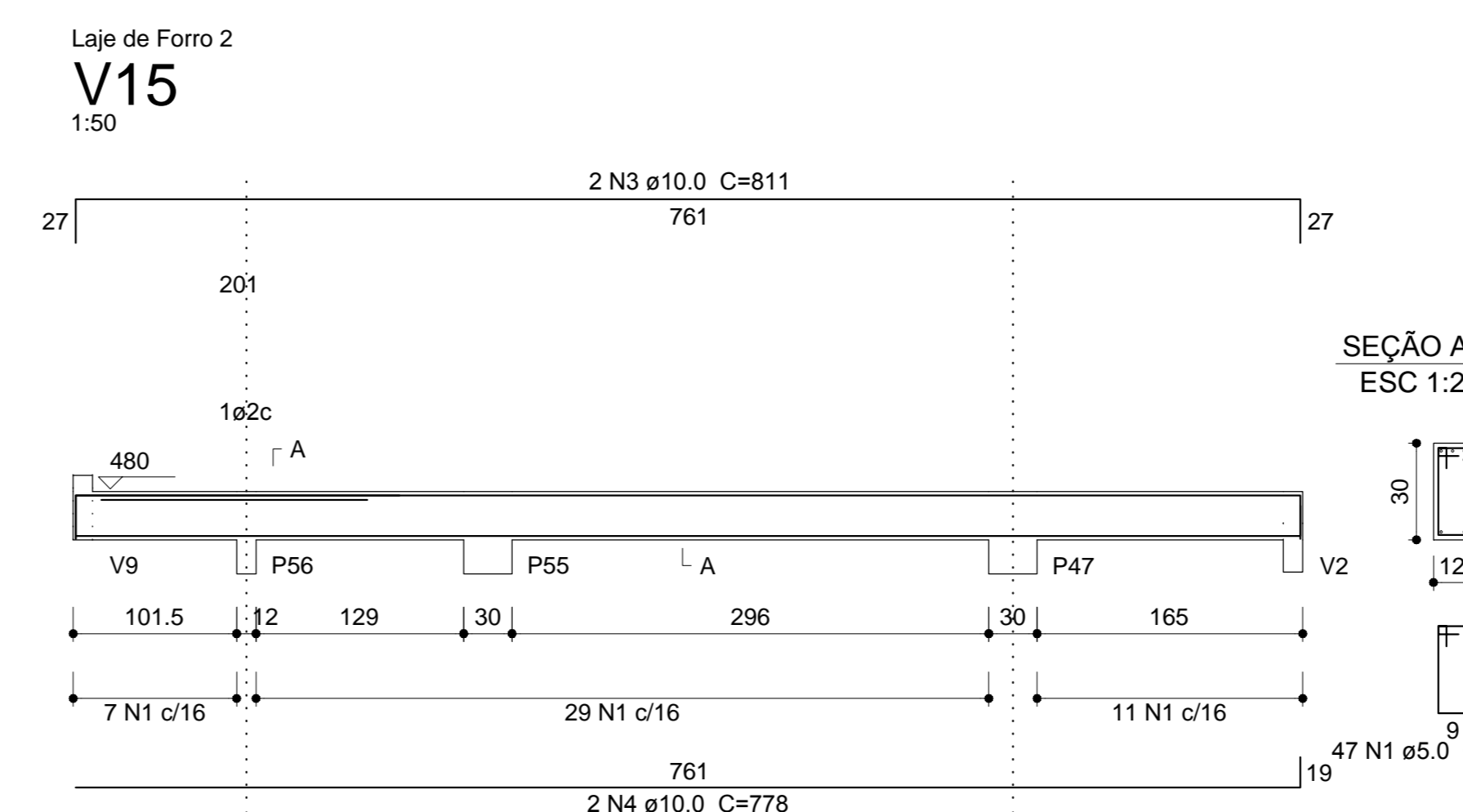
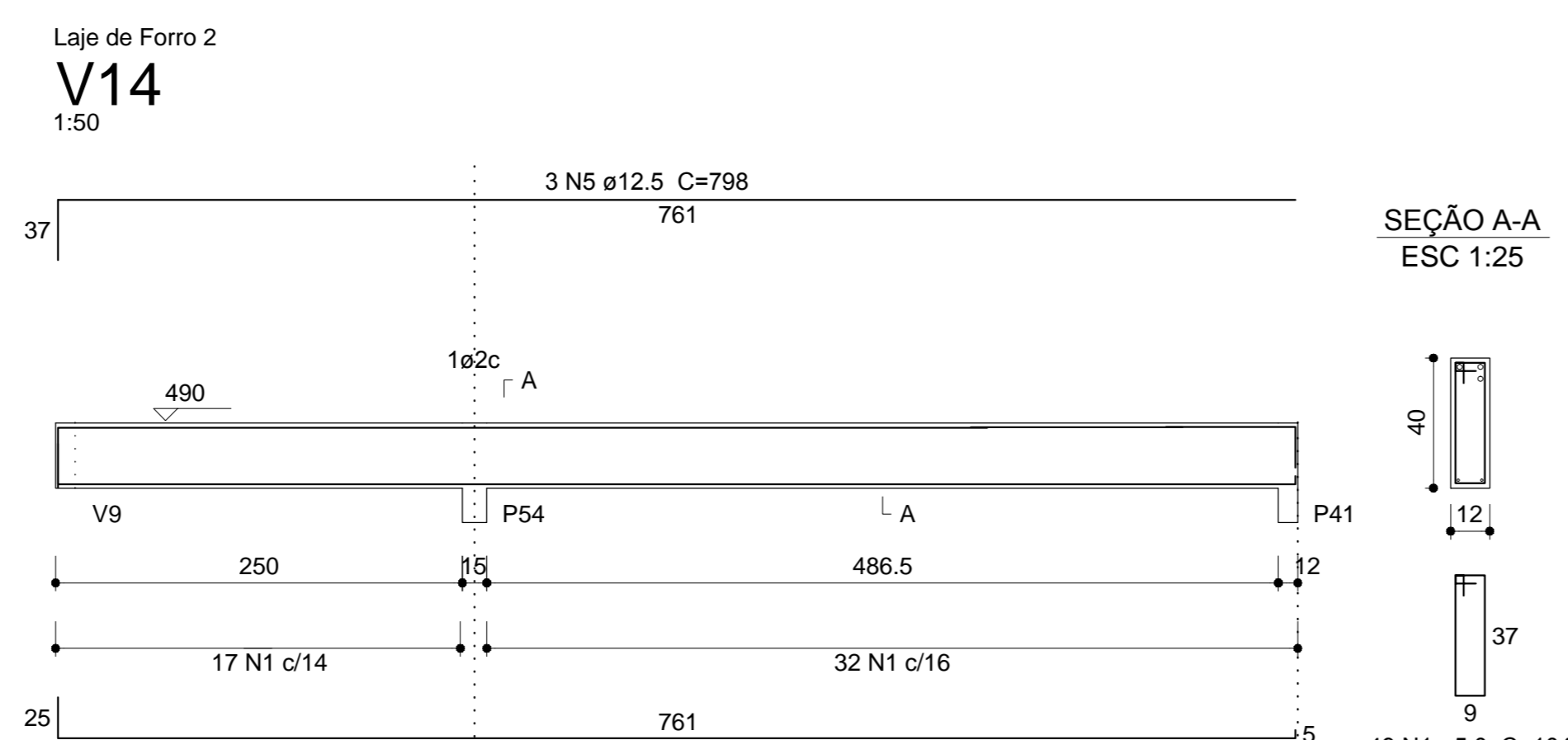
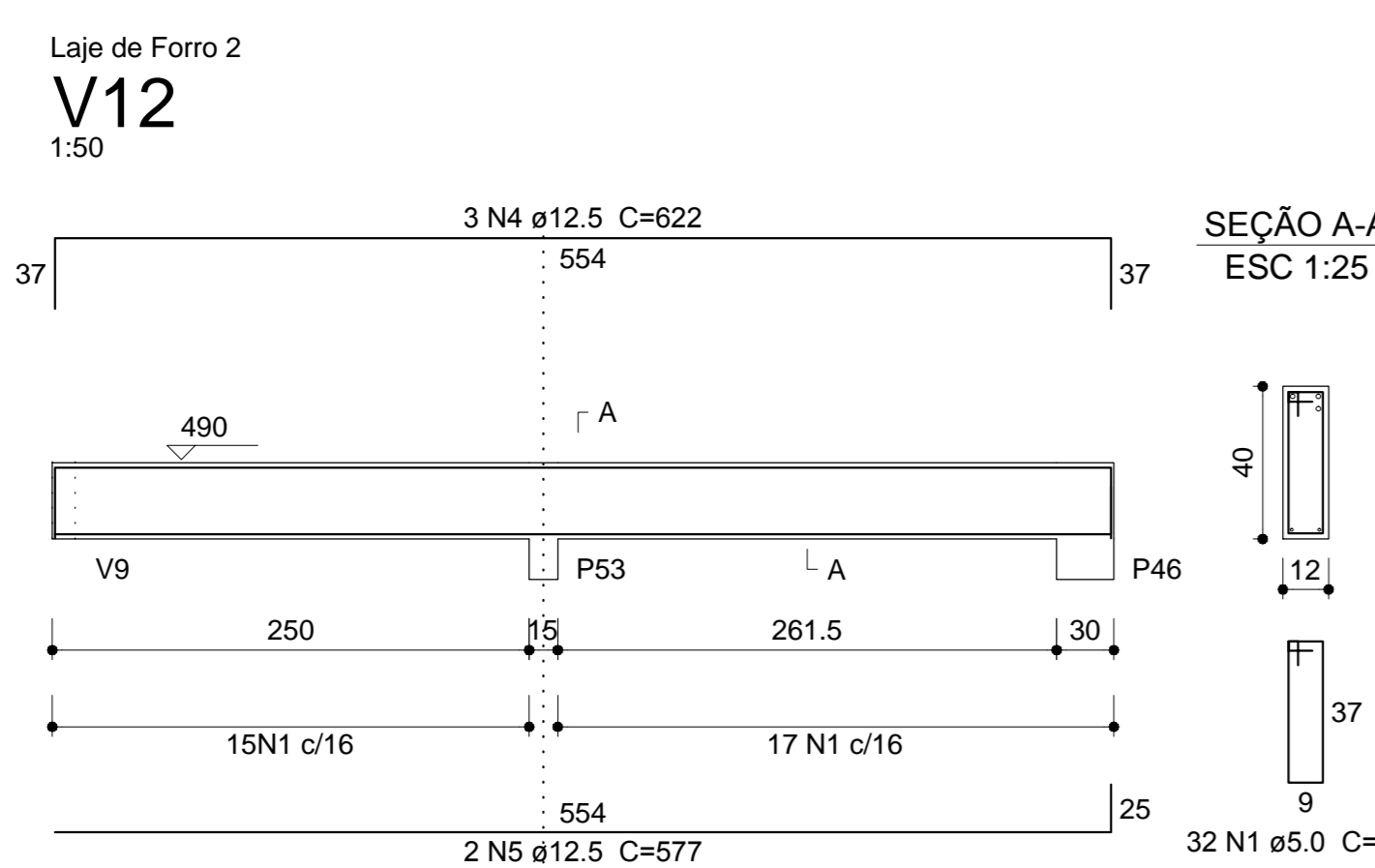
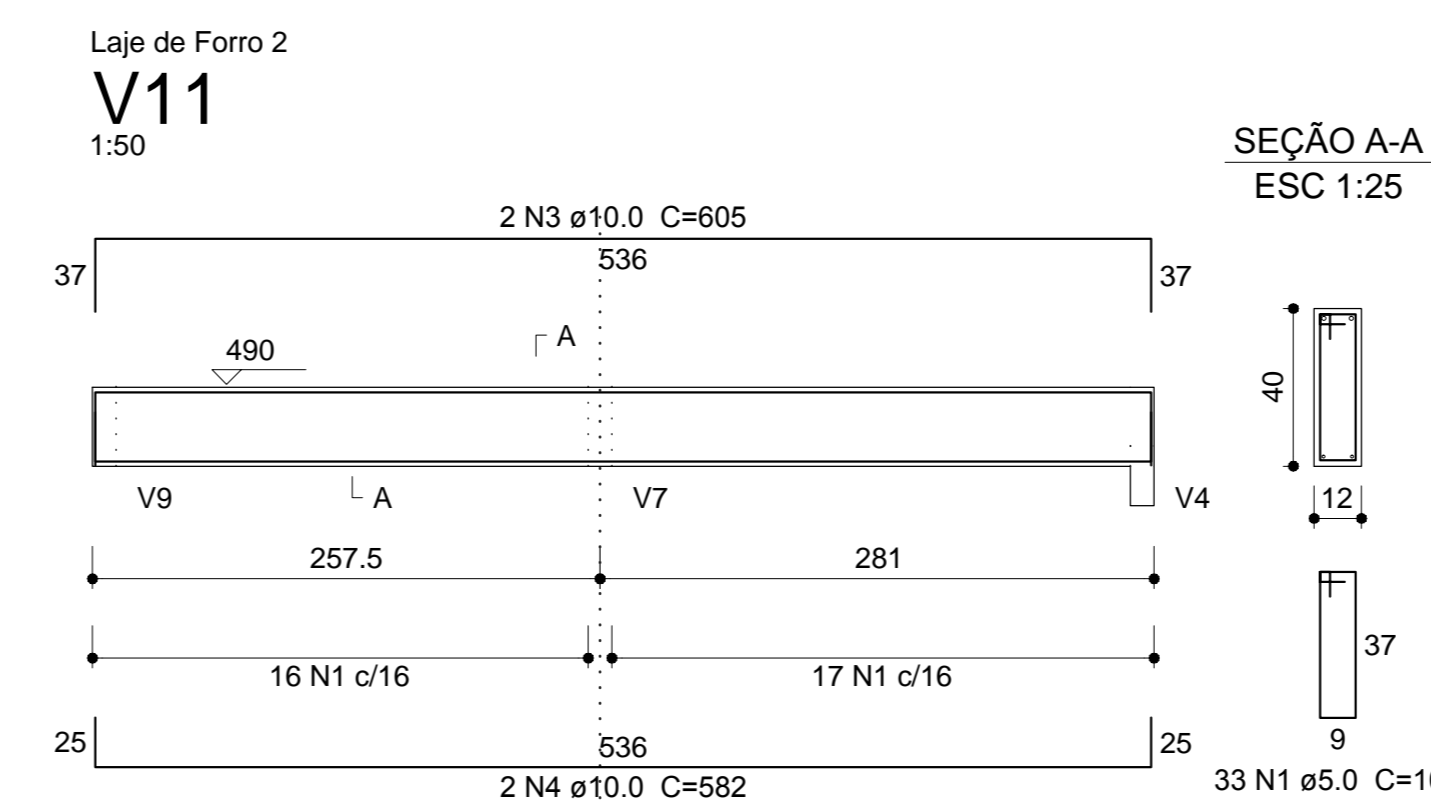
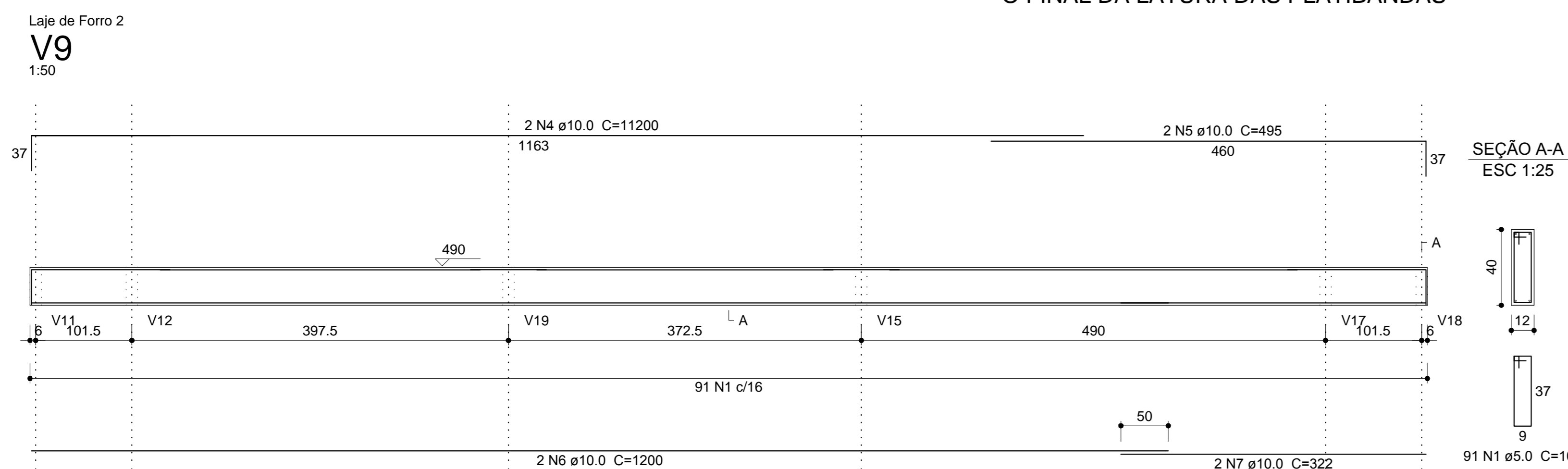
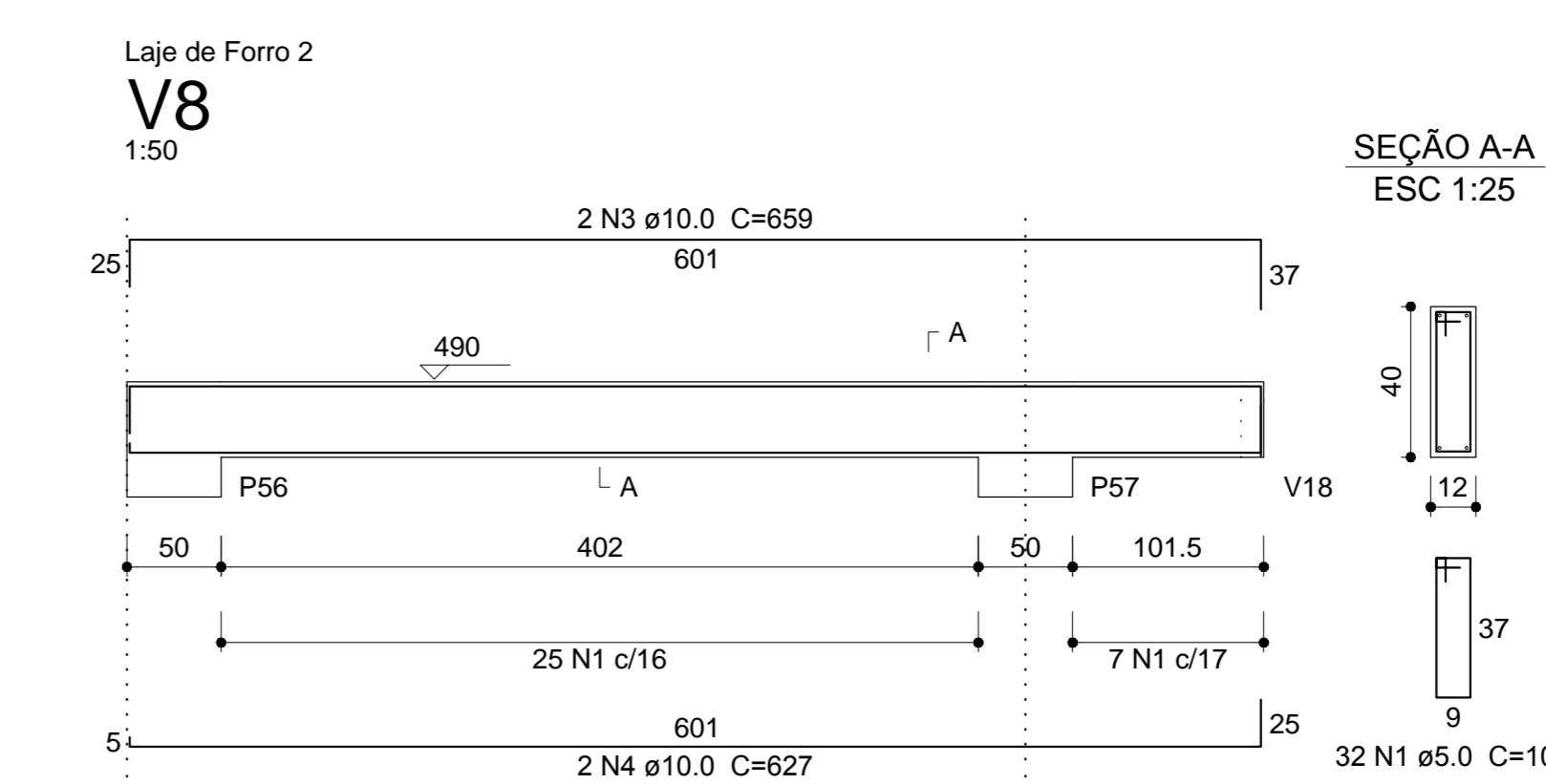
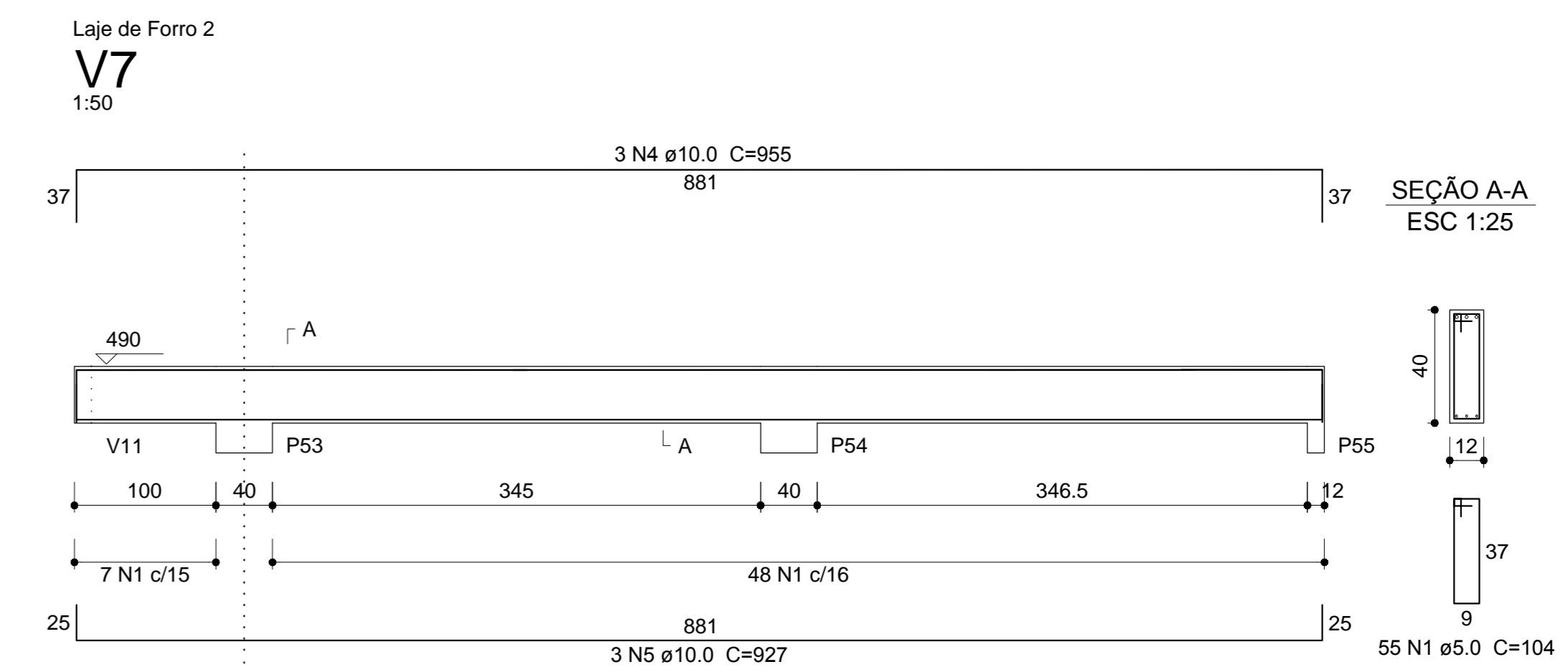
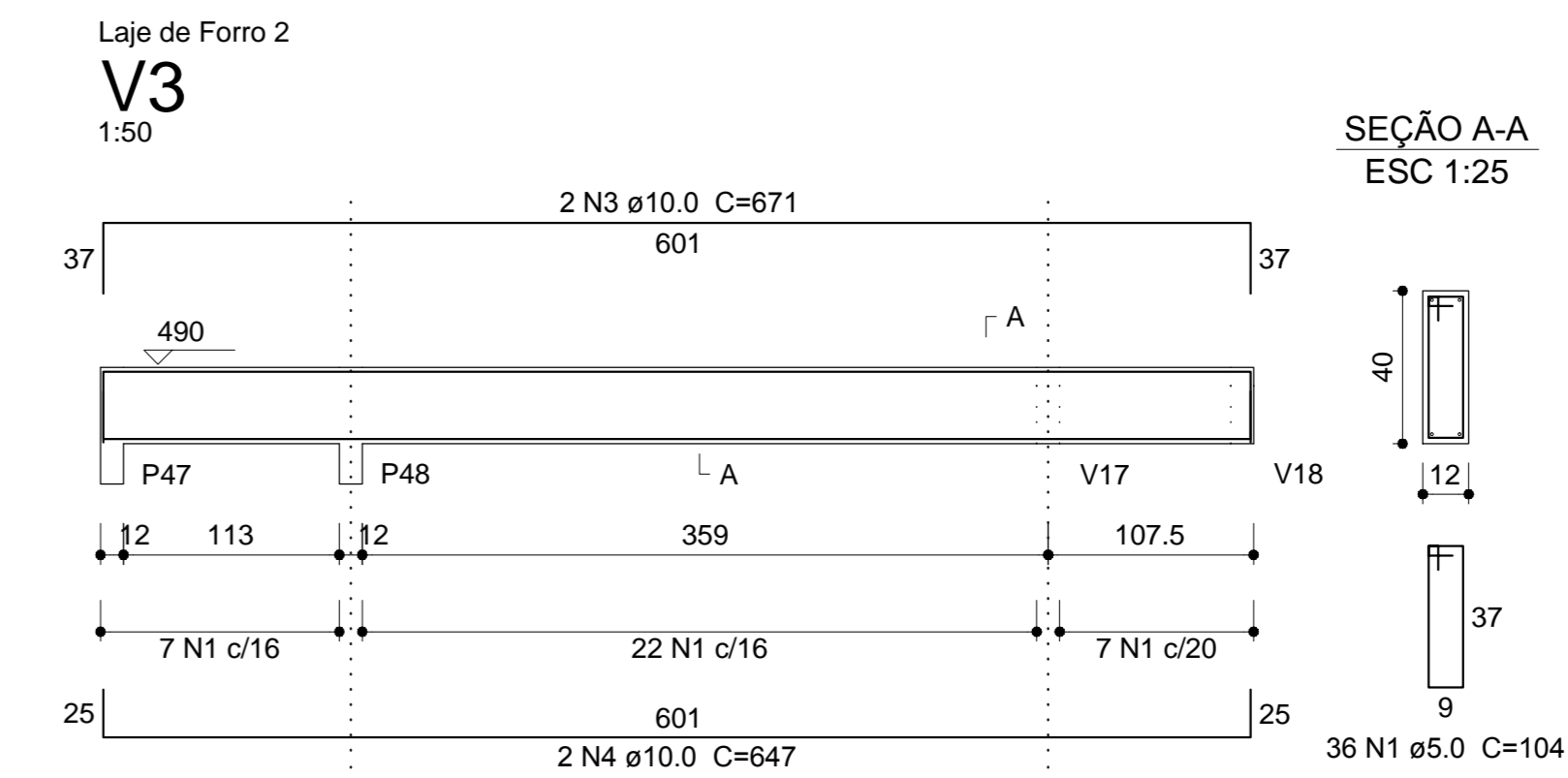


PLANTA DE FORMA - LAJE DE FORRO NÍVEL 2 escala 1:50

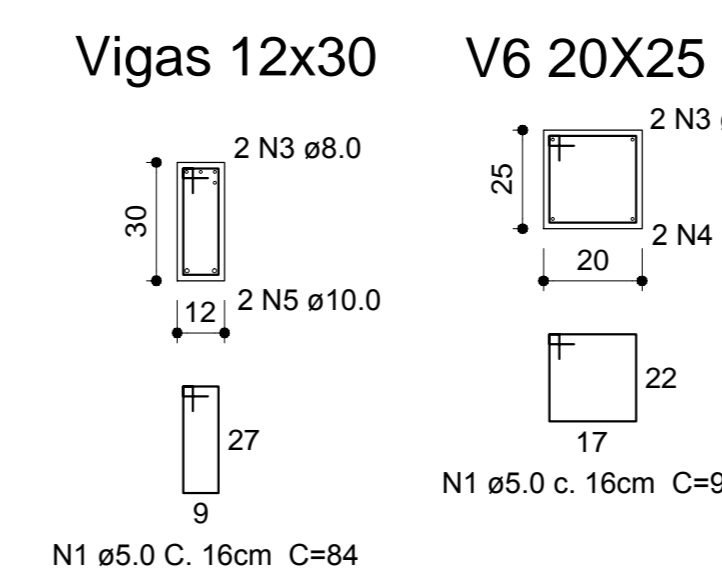
Detalhe	Tipo	Nome	Dimensões(cm)			Quantidade
			hb	bx	by	
1/2/3	EPS Unidirecional	B10/40/49	10	40	49	372

OBSERVAÇÃO: LEVAR OS PILARES ATÉ O FINAL DA LATURA DAS PLATIBANDAS

DETALHAMENTO DAS VIGAS



DEMAIS VIGAS-PLATIBANDA



**VIRGINIA ROHENKOHL SILVA**  
ENG. CIVIL  
CREA - REGISTRO NACIONAL 2204383120  
RUA ARLINDO LOPES DA SILVA N. 1456-W - TEL. 3326-1596

---

PROJETO: **EDIFICAÇÃO INSTITUCIONAL**

LOCAL: **AV. DOS JAMBOS, PRAÇA TANCREDO DE ALMEIDA NEVES, QUADRA 03, LOTE 02, BAIRRO CENTRO, JUÍNA - MT**

PROPRIETÁRIO: **CÂMARA DE VEREADORES DE JUÍNA**  
CNPJ: 15.359.219/0001-59

ÁREAS: TERRENO: 6.472,46 m<sup>2</sup>; A CONSTRUIR: 366,05 m<sup>2</sup>

PRESIDENTE: IVANI CARDOSO DALLA VALLE  
CÂMARA DE VEREADORES DE JUÍNA  
CNPJ: 15.359.219/0001-59

VIRGINIA R. SILVA - AUTOR DO PROJETO  
ENG. CIVIL. CREA RN 2204383120

---

CARIMBOS: ESCALA: INDICADA; DATA: JULHO-2015; PRANCHA: **04/05**

**PROJETO ESTRUTURAL/ LAJE NÍVEL II**