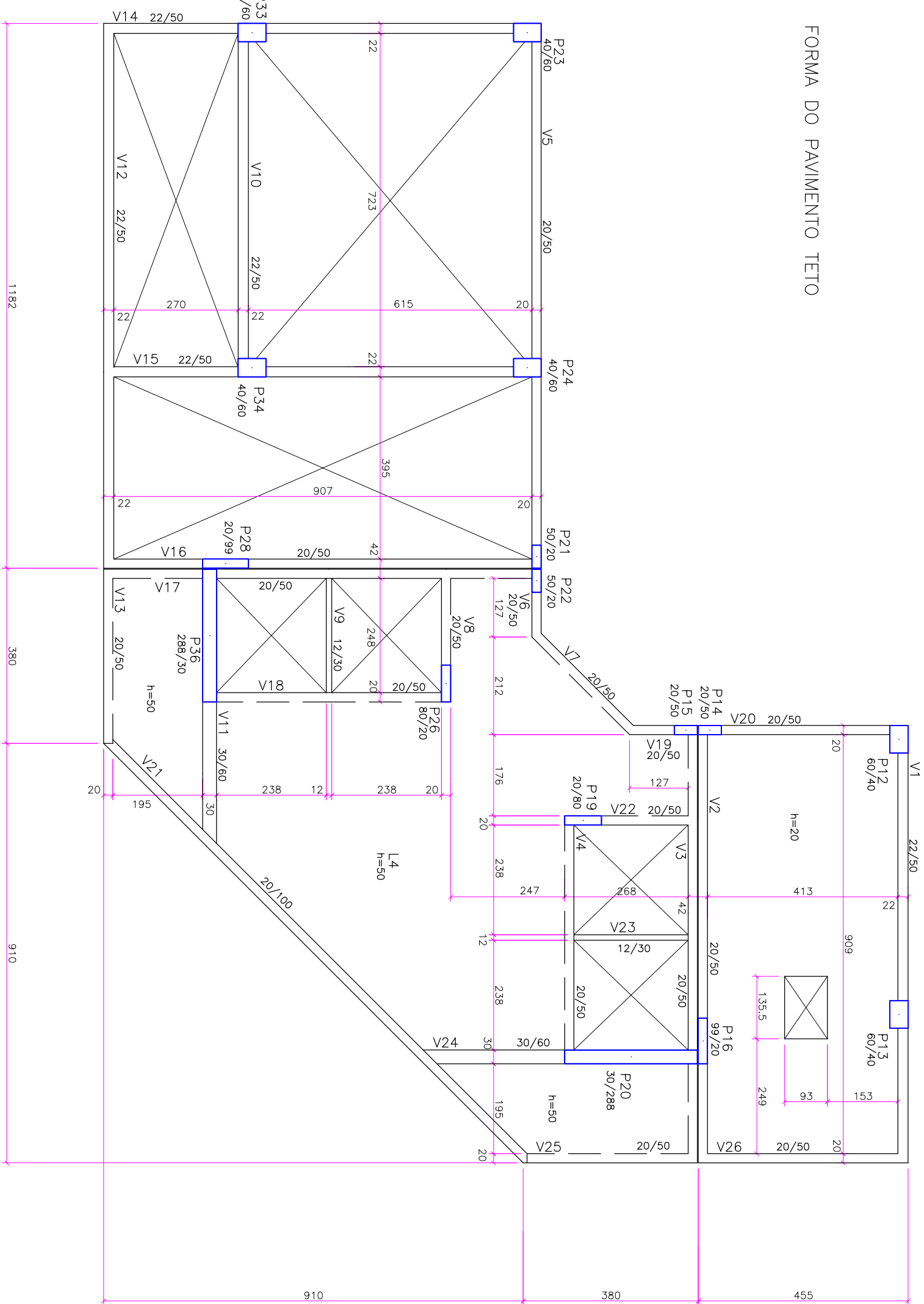
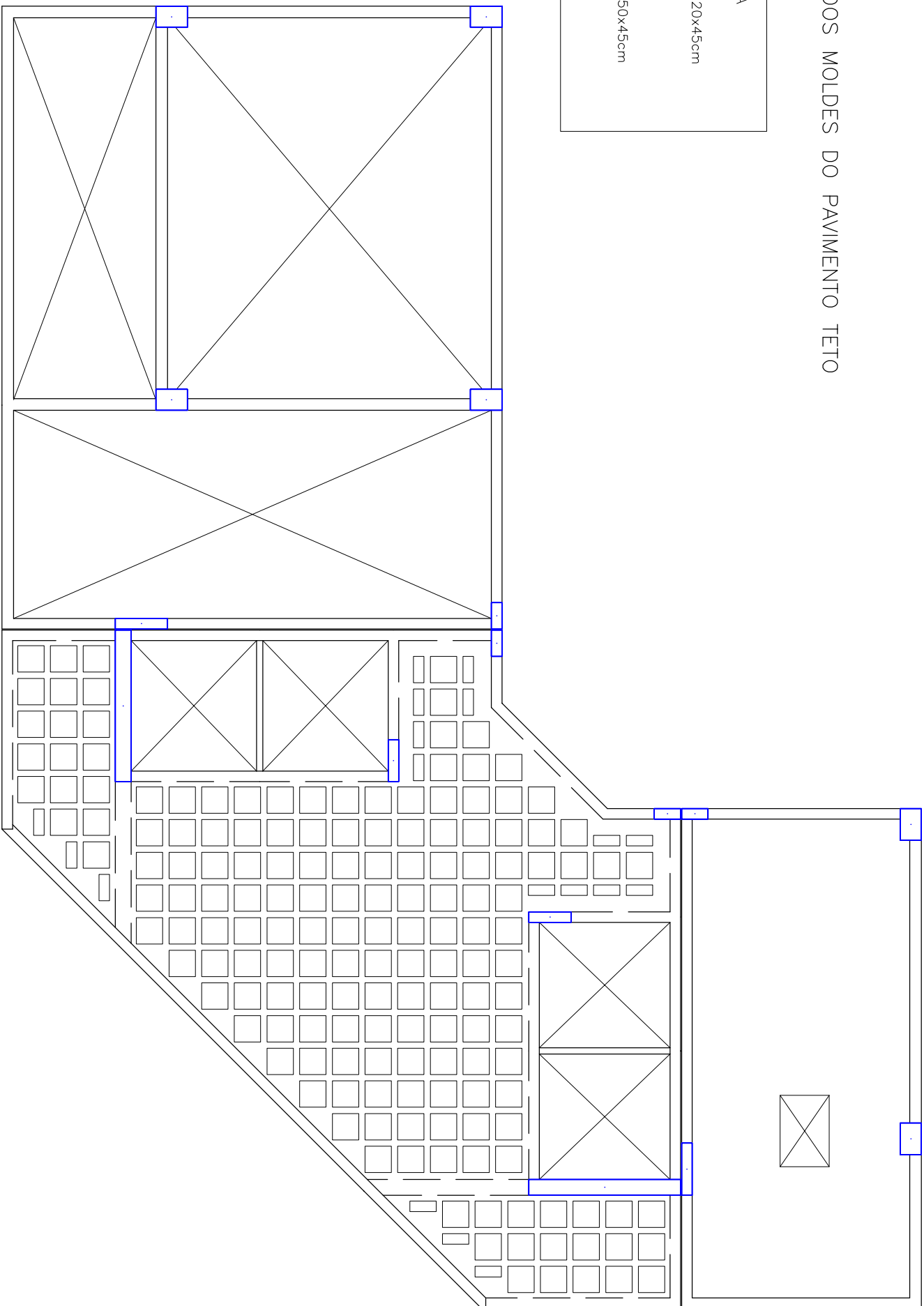
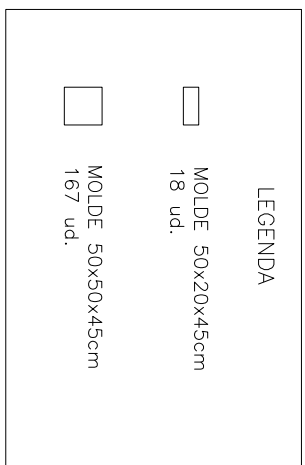


FORMA DO PAVIMENTO TETO

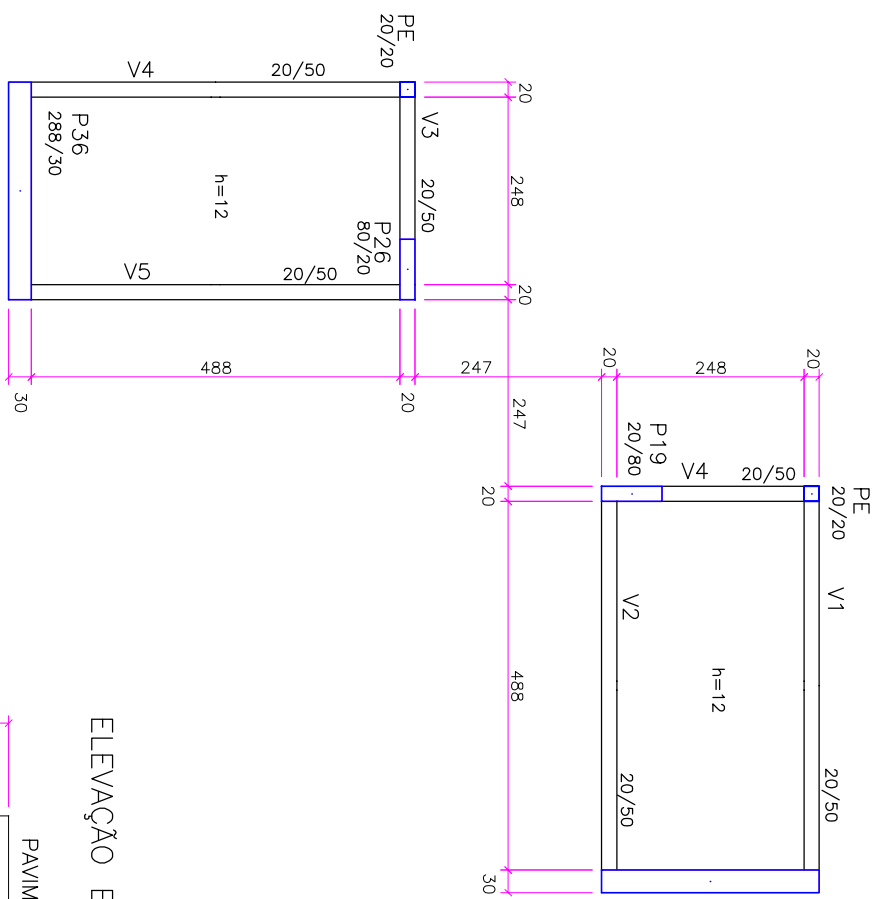


DISTRIBUIÇÃO DOS MOLDES DO PAVIMENTO TETO

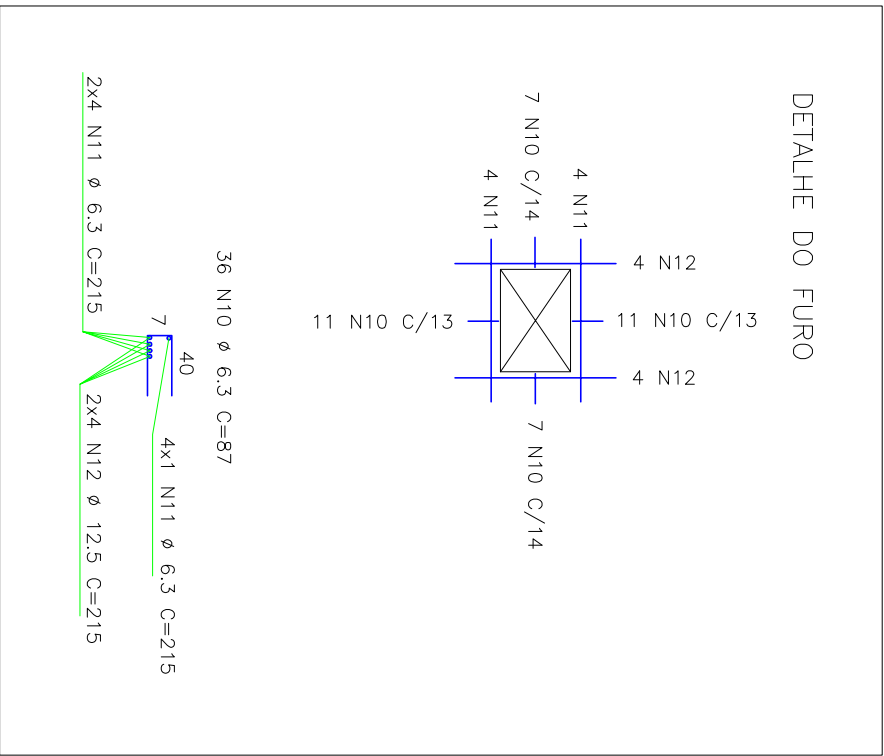
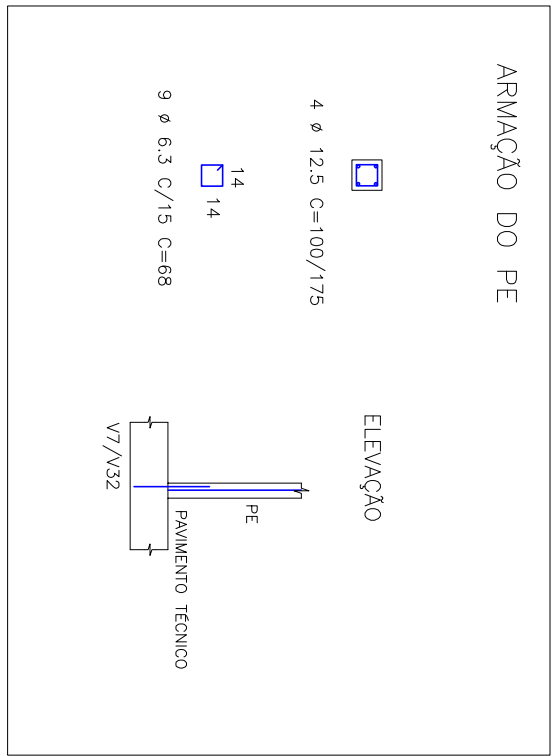
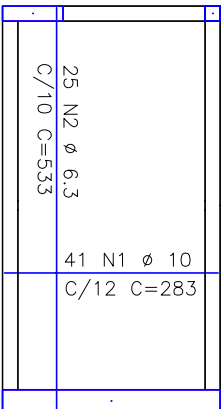
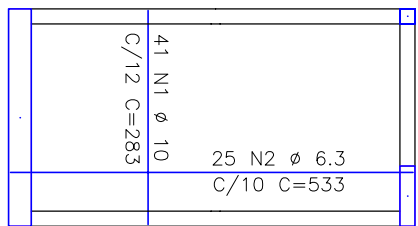


QUANTITATIVOS DE MATERIAS		
ELEMENTO	ÁREA DE FORMA (m²)	VOLUME DE CONCRETO (m³)
VIGAS	178	19
LAMES	136	29
PLAQUES	147	16
TOTAL	461	64

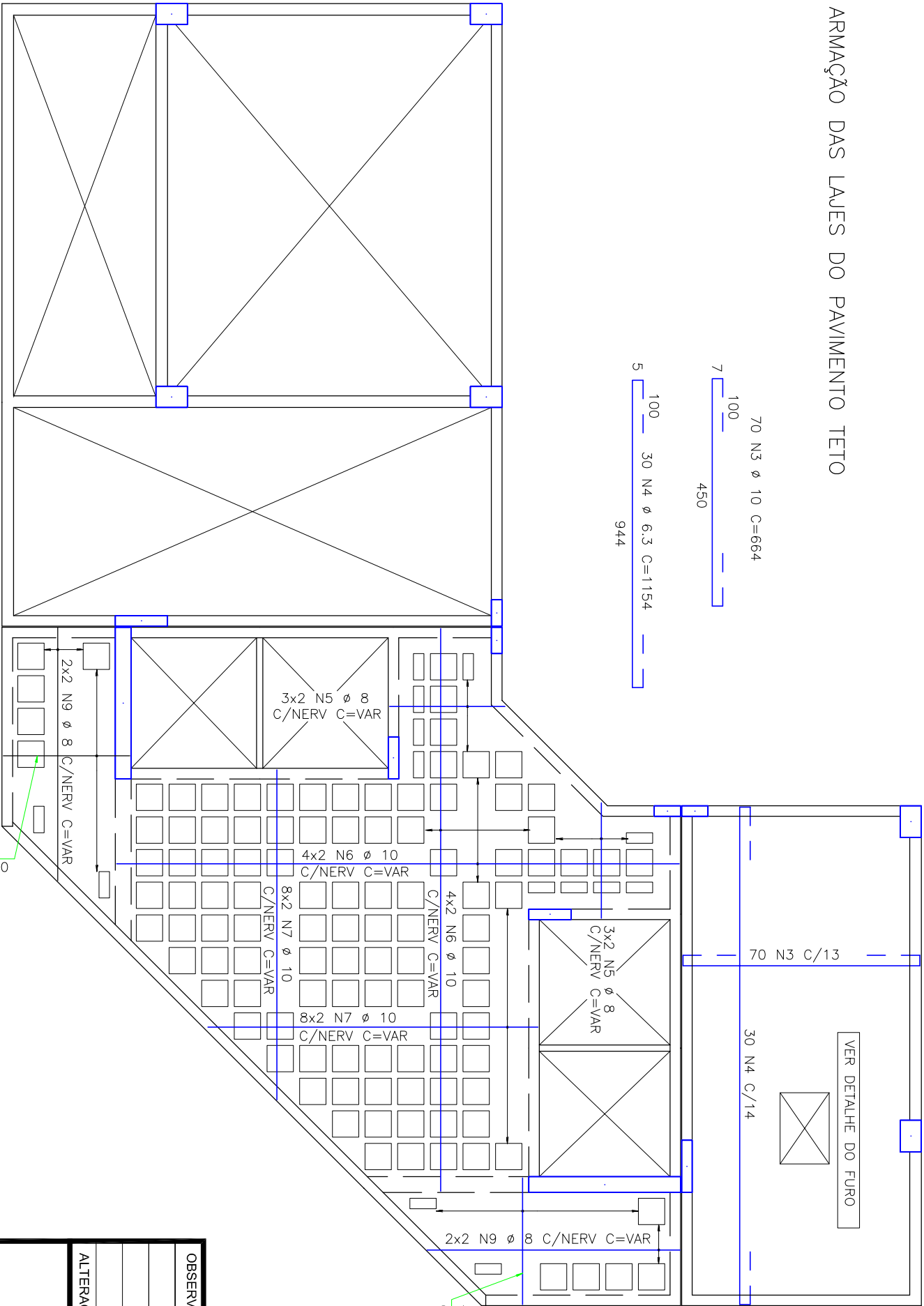
VOLUME DE EPS: 20 m³



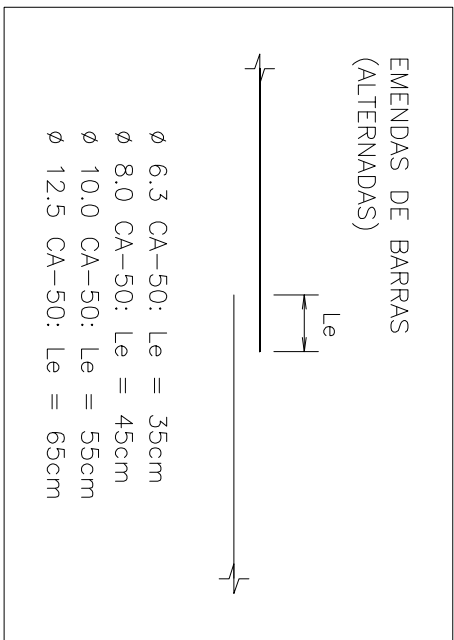
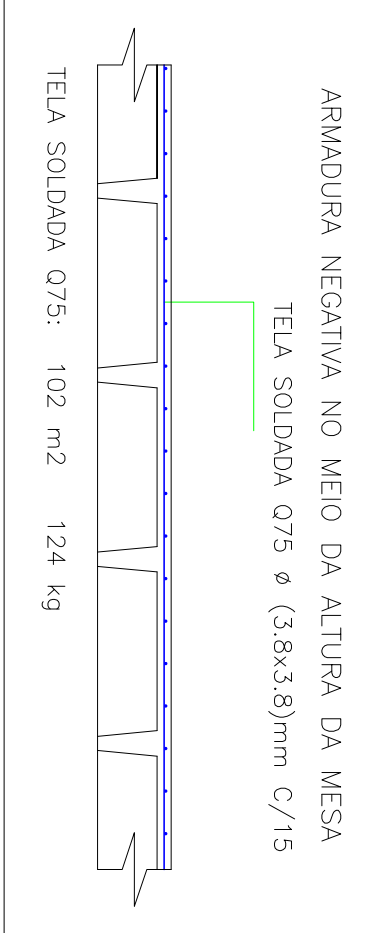
ELEVACÃO ESQUEMÁTICA	
PAVIMENTO TETO	190
MESA DO ELEVADOR	180
PAVIMENTO TÉCNICO	180



ARMAÇÃO DAS LAMES DO PAVIMENTO TETO



COBRIMENTO DAS ARMADURAS: 2,5cm
CONCRETO Fck 30 MPa
Essec = 26.070 MPa
FATOR ÁGUA/CEMENTO < 0,55



RESUMO DA ARMAÇÃO	
Ø 6,3 mm CA-50	161 kg
Ø 8,0 mm CA-50	51 kg
Ø 10,0mm CA-50	645 kg
Ø 12,5mm CA-50	26 kg
TOTAL	883 kg



R. Curupio Amante, 988, Duque de Caxias, Cuiabá / MT, CEP 78.045-330
Fone / fax: (65) 3322-3569 aquatrop@proplan.com.br
www.aquatrop.com.br

PROJETO EXECUTIVO

PROJETO DE ESTRUTURA DE CONCRETO ARMADO

Proprietário: UNIRIO - UNIVERSIDADE FEDERAL DO ESTADO DO RIO DE JANEIRO

Local: AV. PALISTER, 468, URCA, RIO DE JANEIRO-RJ

Co-ordenador do Projeto:

Autores do Projeto:
LÚCIO ROBERTO DE ALMEIDA
Engenheiro Civil, CRA 37930-SP

MÁRIO ANDRÉ DE AMORIM PALMA
Engenheiro Civil, CRA 128837777

Responsável Técnico:

Assunto: FORMA DOS PAVIMENTOS SUPERIORES

Fck 30 MPa

Forma 05

1

ESC

FORMA DOS PAVIMENTOS SUPERIORES