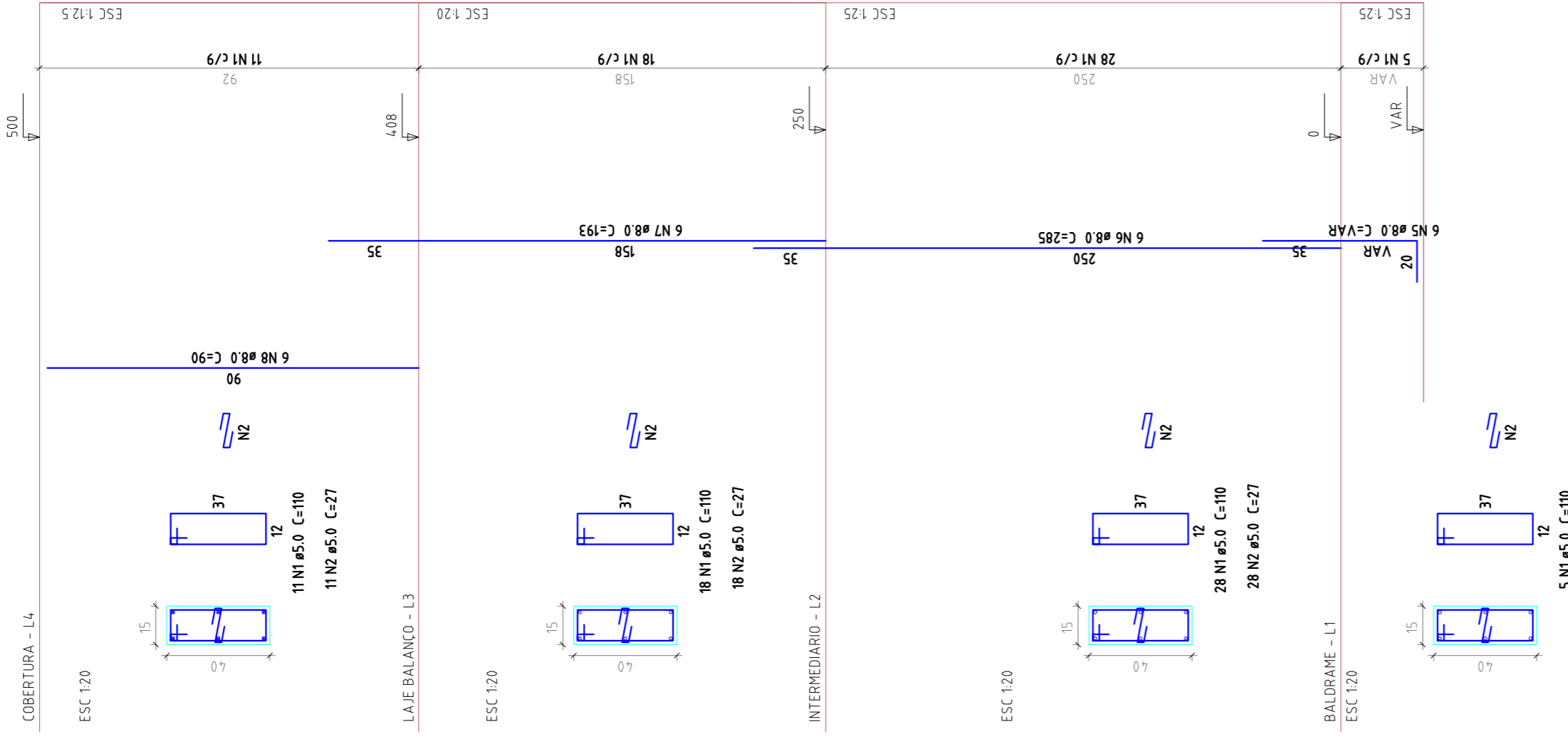
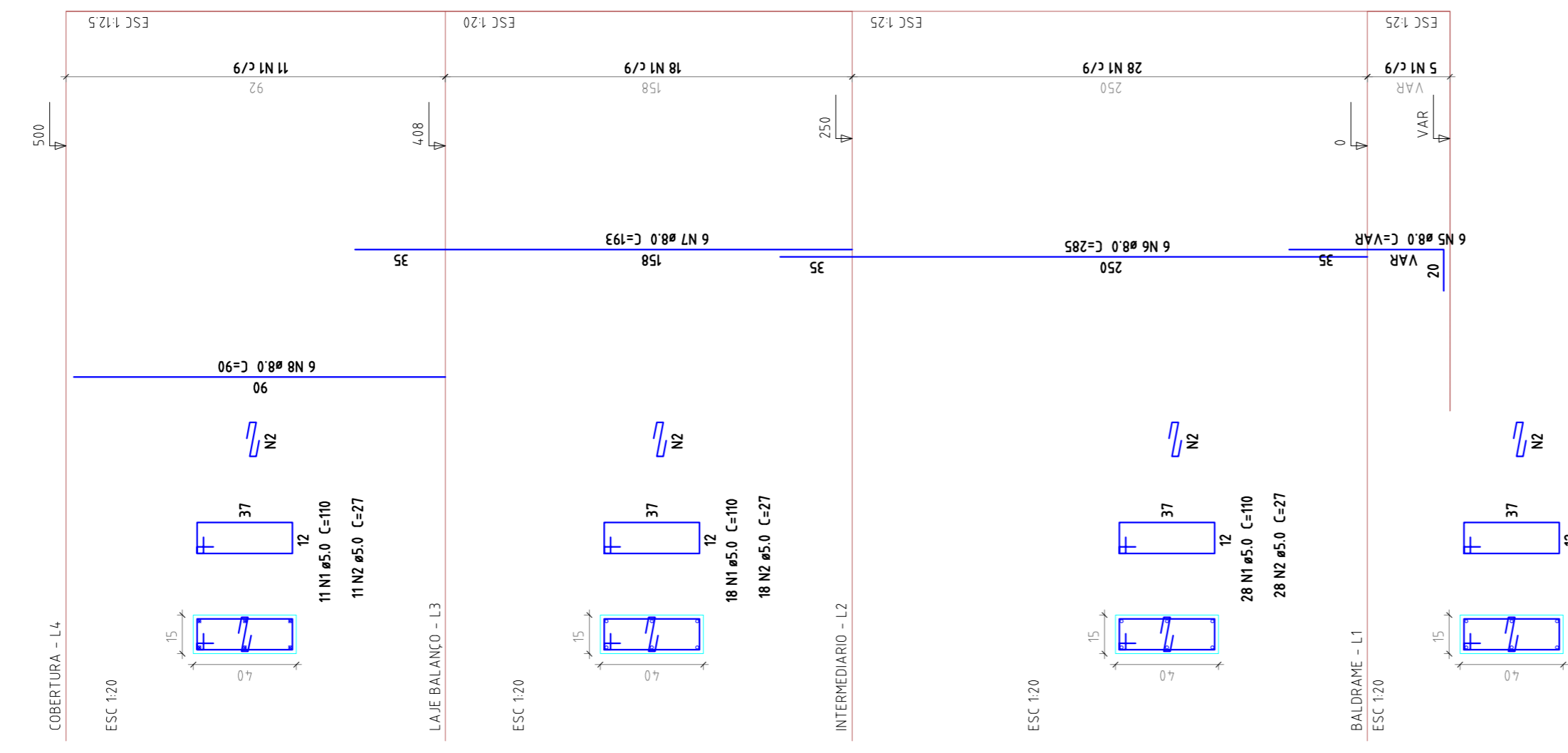


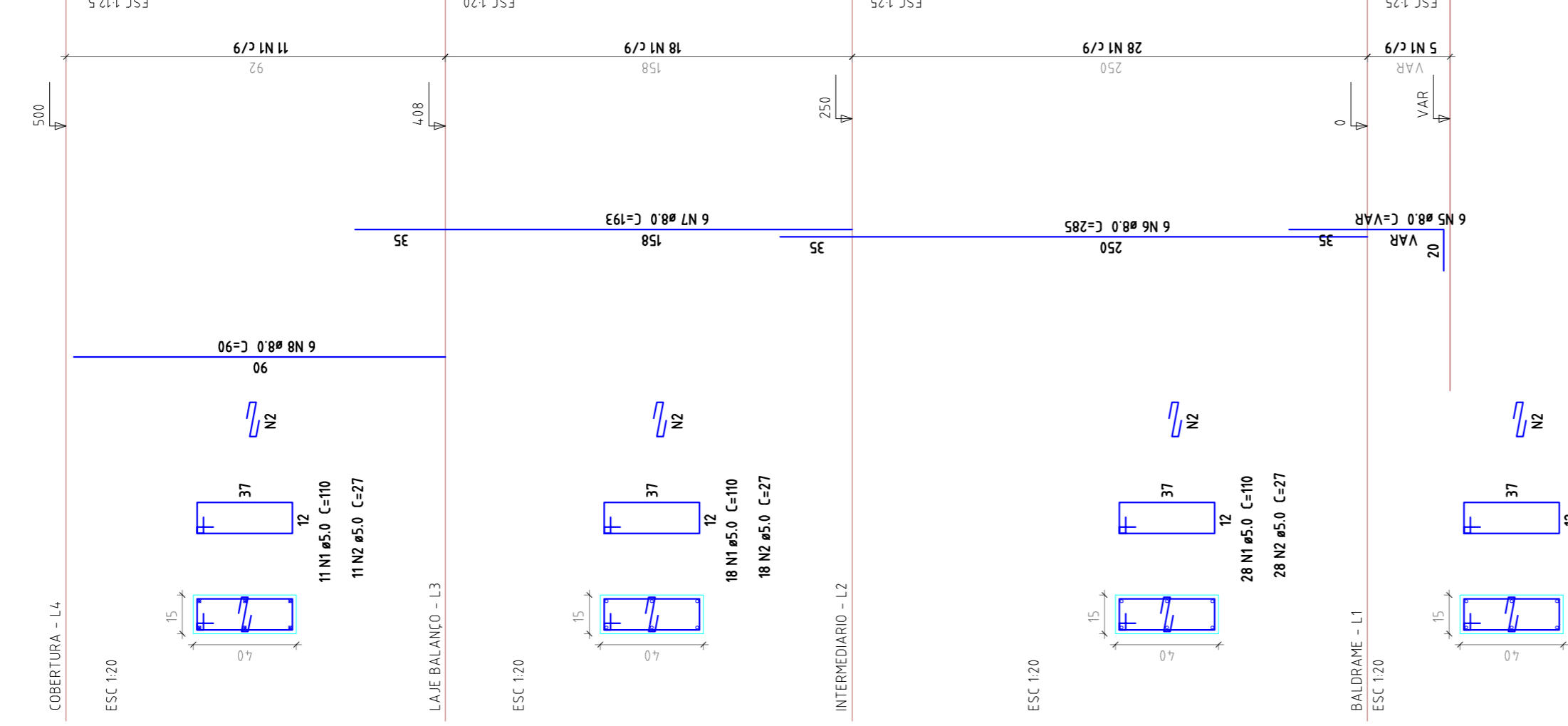
P25



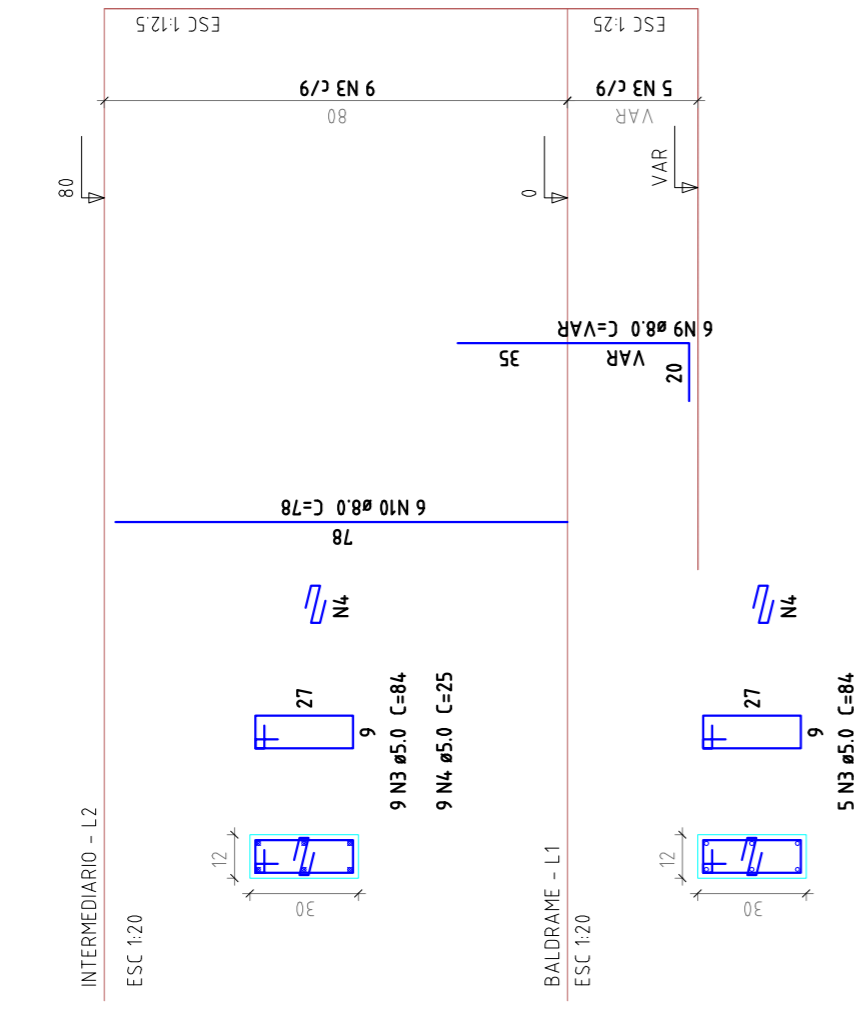
P28



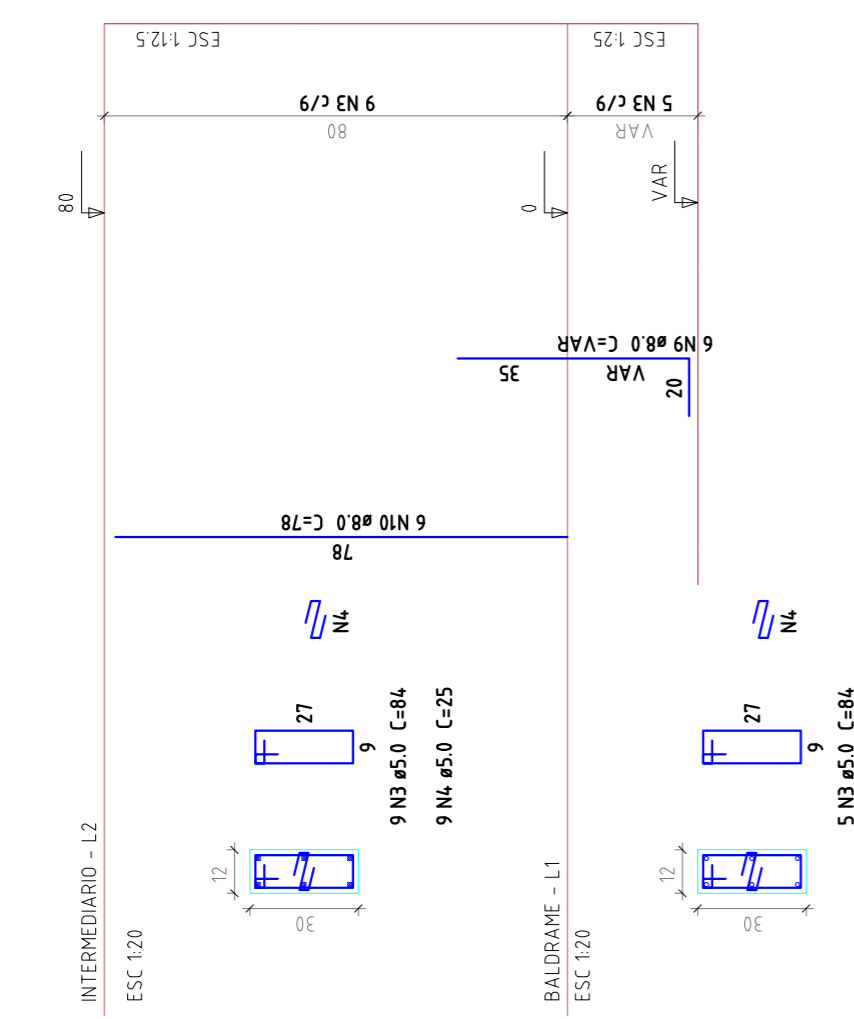
P29



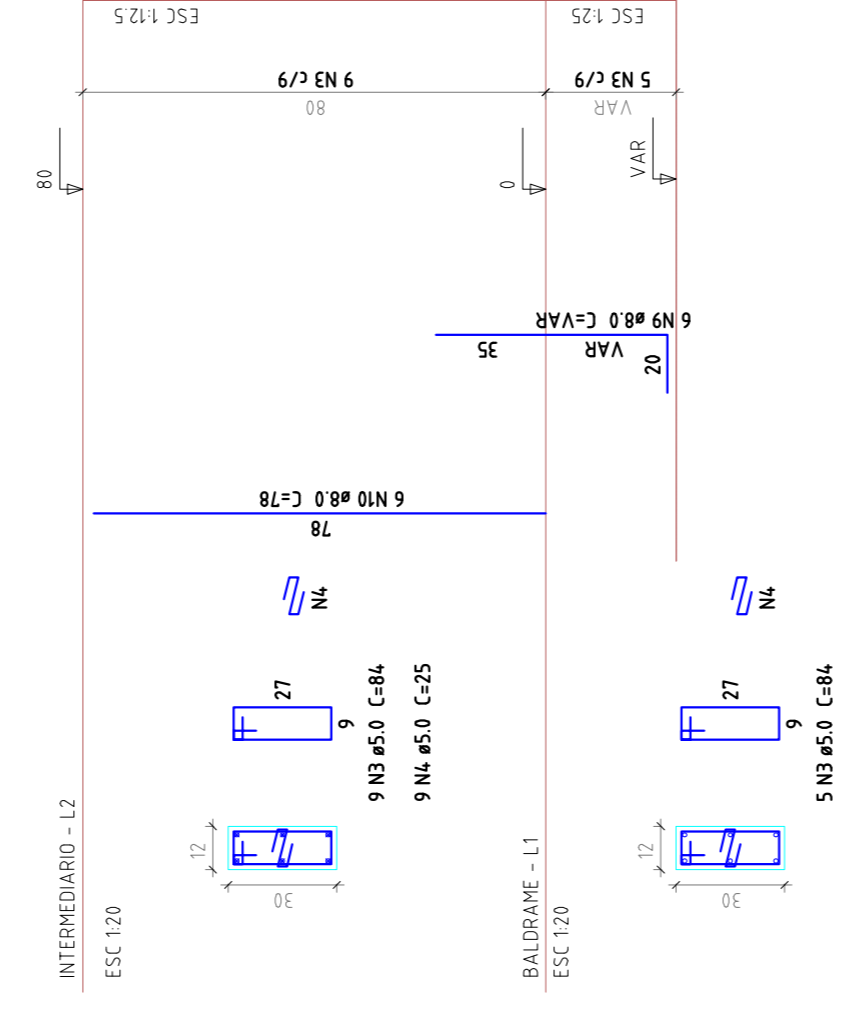
P26



P27



P30



Relação do aço

ACO	N	DIAM	U	UNIT	C TOTAL
P25	1	5.0	186	100	20440
P26	2	5.0	42	27	5422
P28	3	5.0	42	84	3528
P29	4	5.0	42	75	1050
	5	5.0	18	18	180
	6	8.0	18	18	5730
	7	8.0	18	193	3474
	8	8.0	18	90	1620
	9	8.0	18	18	180
	10	8.0	18	18	180

Resumo do aço

ACO	DIAM	C TOTAL	PESO - 10 %
CA50	8.0	195.7	65.4
CA60	5.0	300.6	51
PESO TOTAL			
CA50	65.4		
CA60	51		

Vol. de concreto total (C=20) = 111 m³
 Área de forma total = 20.97 m²



PROJETO DE MANUTENÇÃO E RECONSTRUÇÃO DE INFRAESTRUTURA PARA ESPORTE, EDUCACIONAL, RECREATIVO E DE LAZER

ESTRUTURA CONCRETO

RUA DR. PEDRO LUDOVICO TEIXEIRA OM AV. BRASÍLIA
 SETOR LAGO BONITO - CORUMBÁ/MS

Proprietário: Prefeitura Municipal de Corumbá/MS
 Autor do Projeto: Eng. Civil Gabriel Costa Jácome
 CREA: 17961/MS-00

Prancha: 16/27
 Escala: 1:100
 Data: 27/02/2014
 Arquivo: ESTRUTURA_PARQUE_REV000.dwg
 Revisão: 00
 27/02/2014-Gabriel Jácome