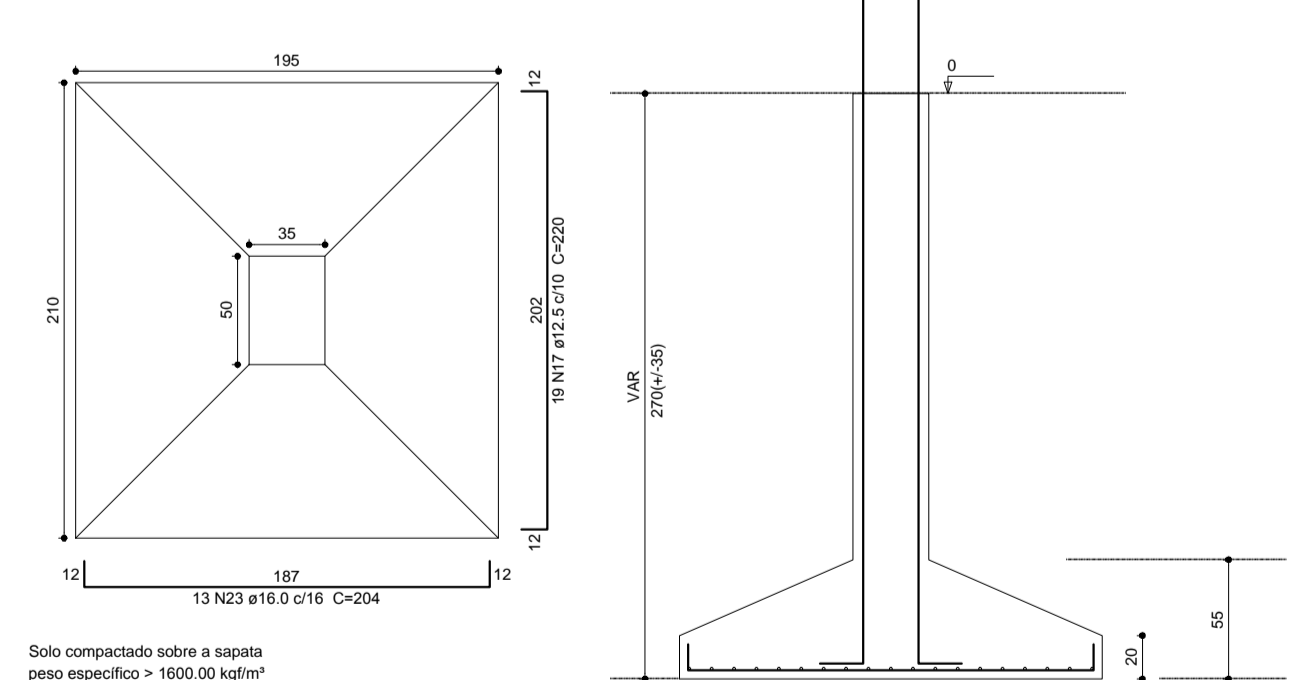
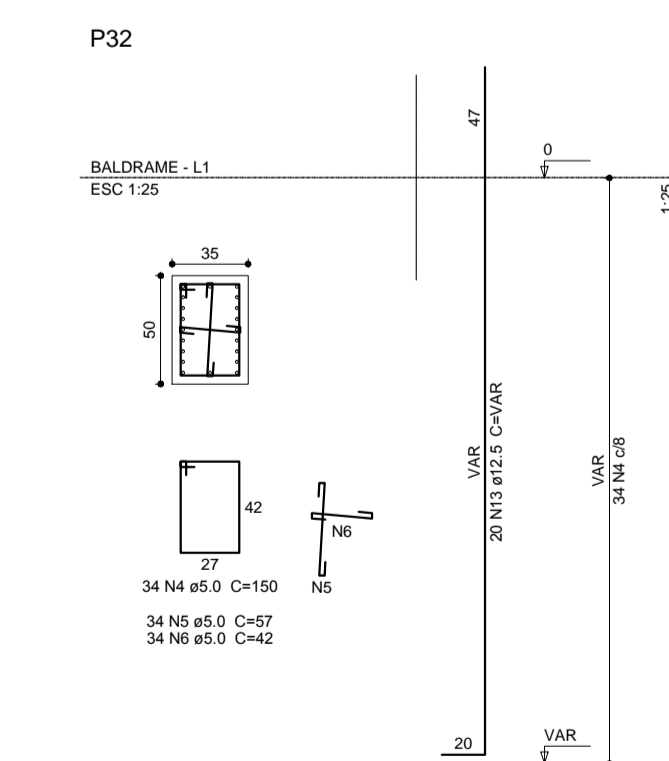
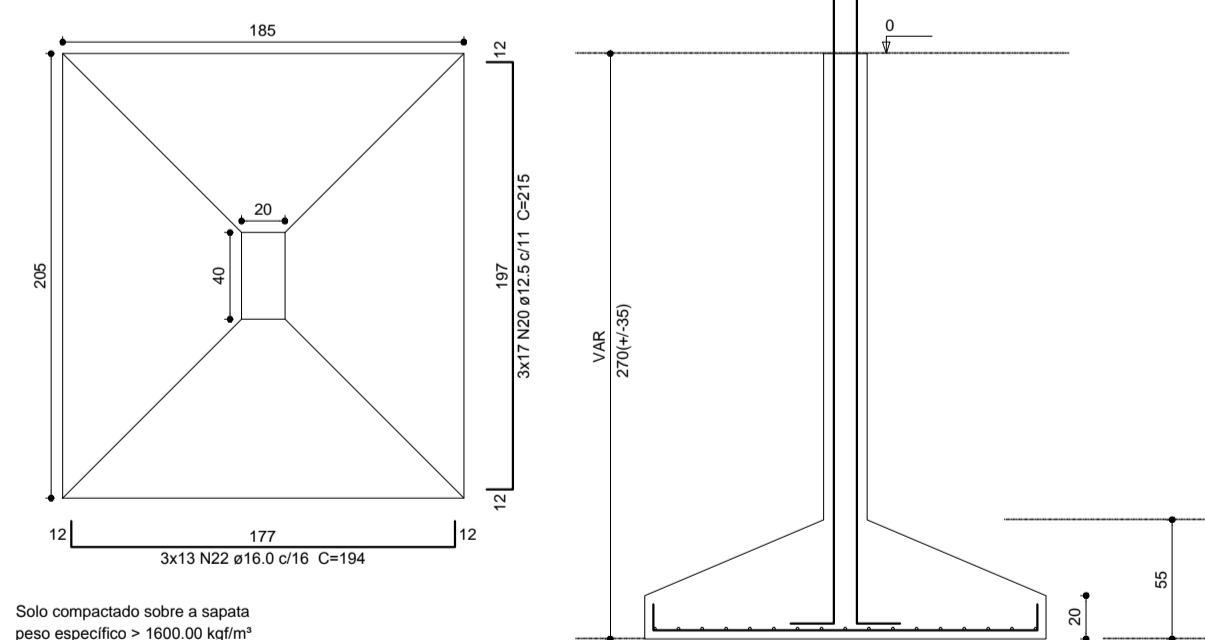
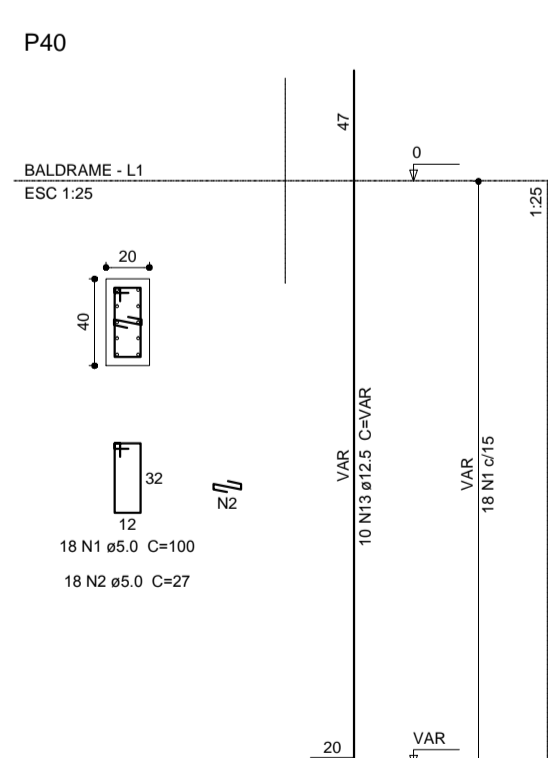
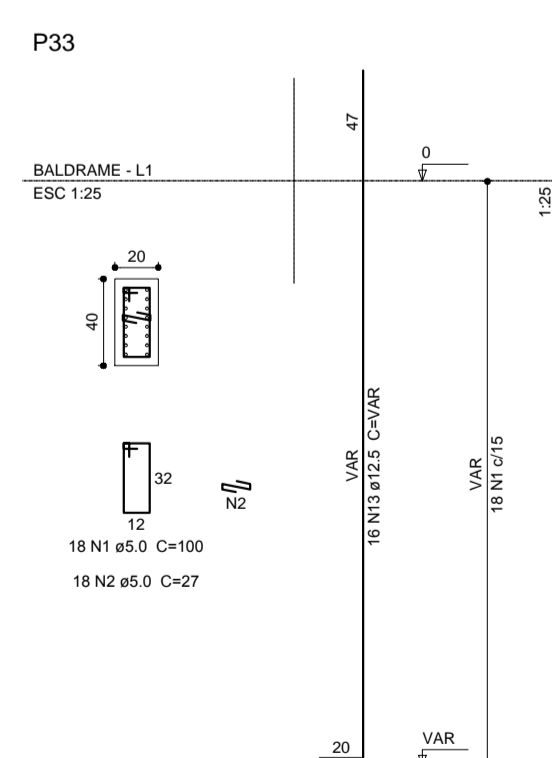
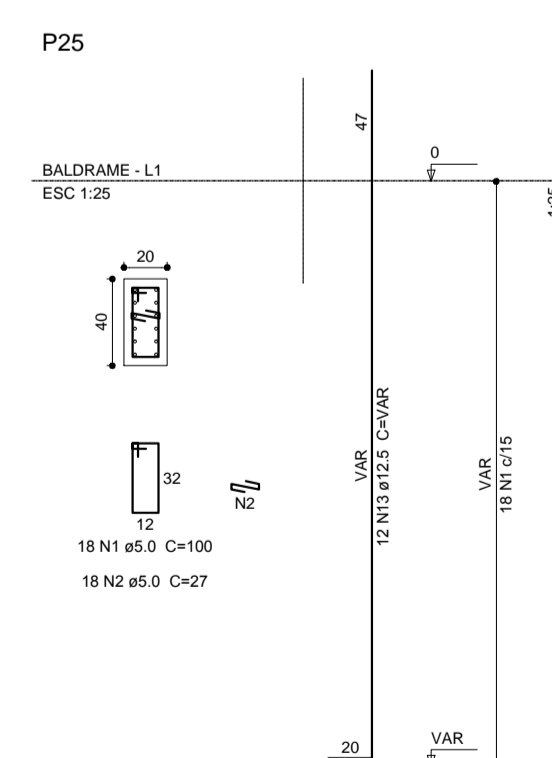
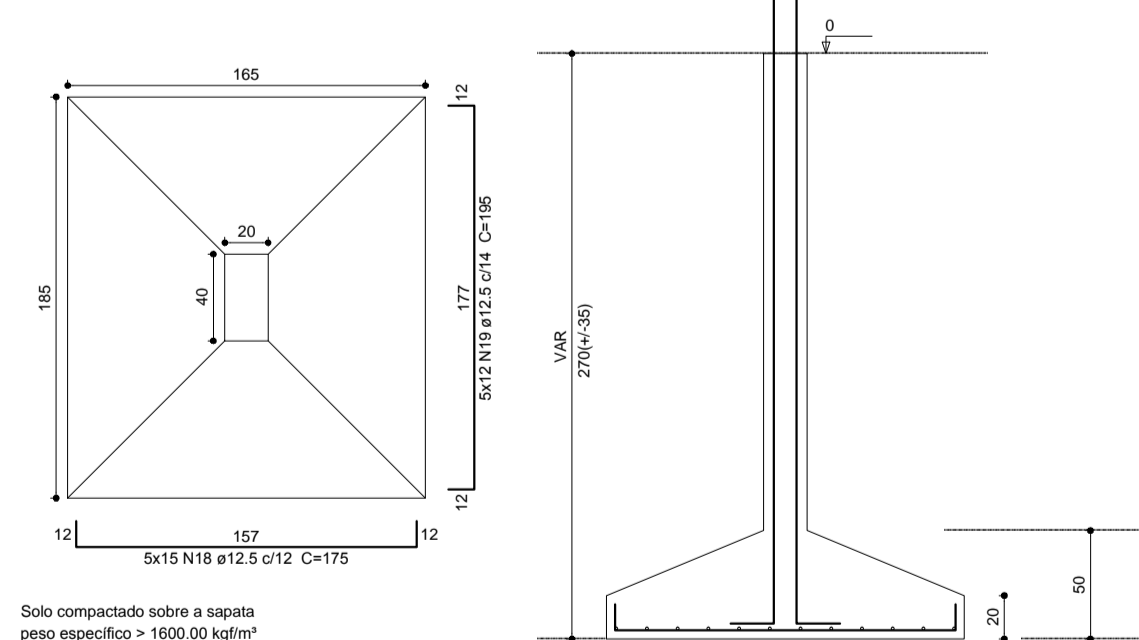
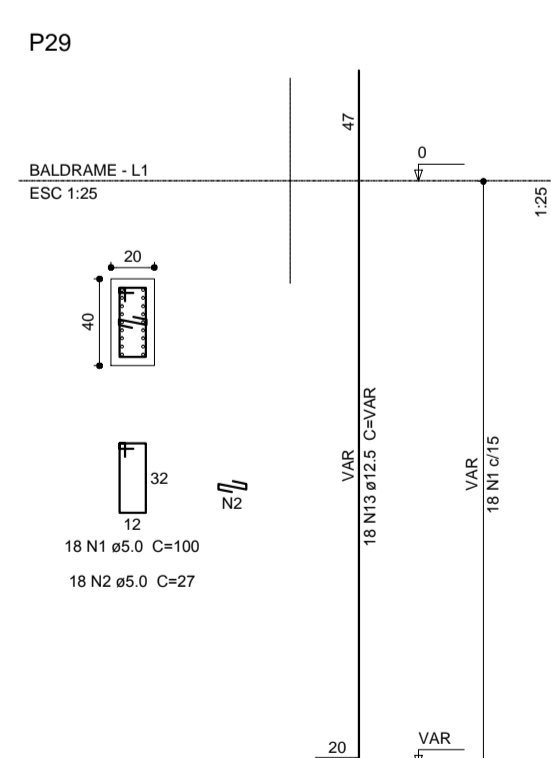
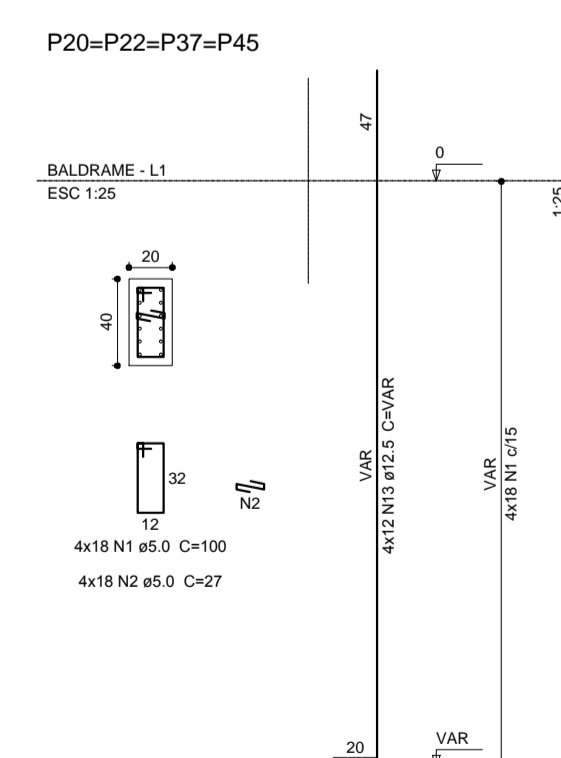
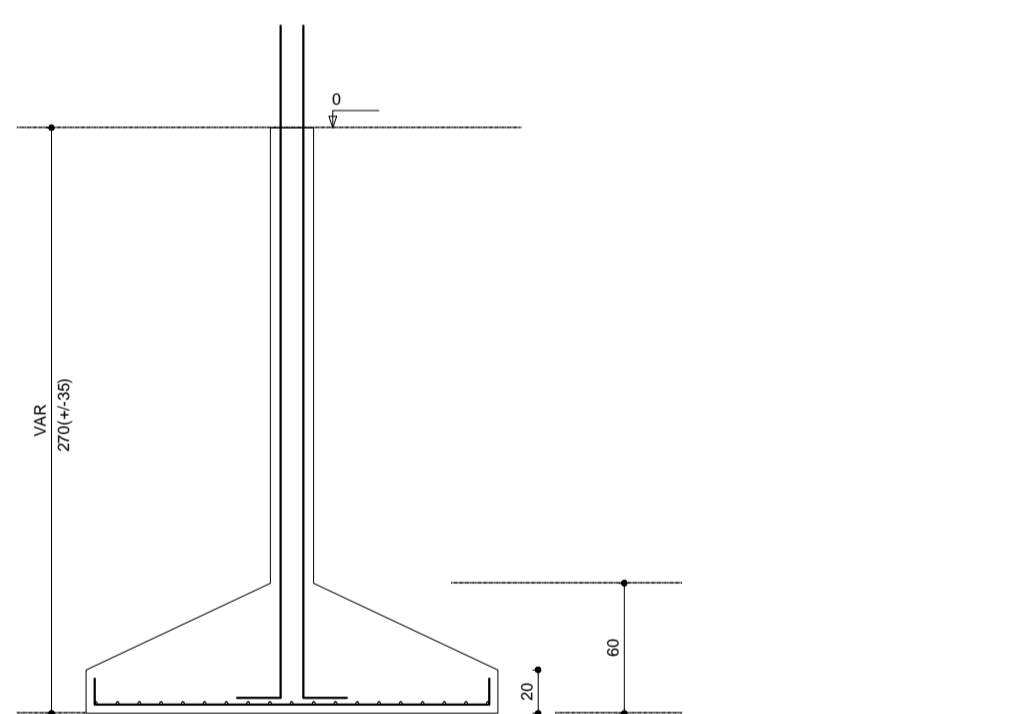
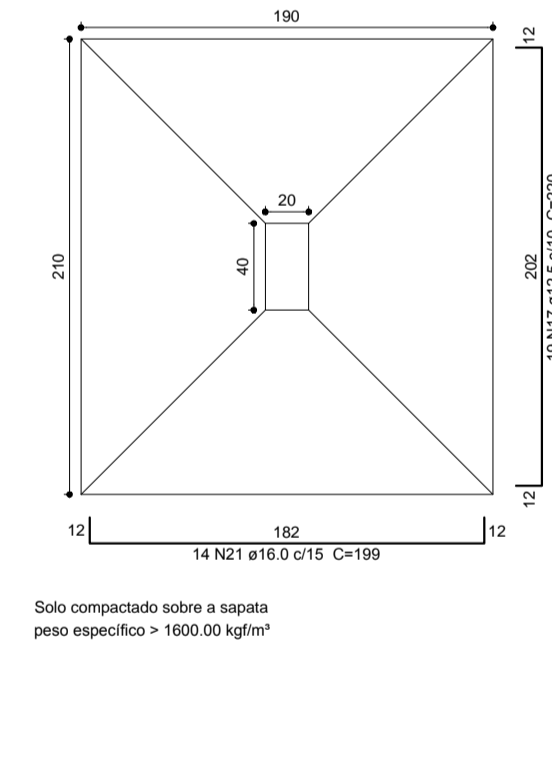
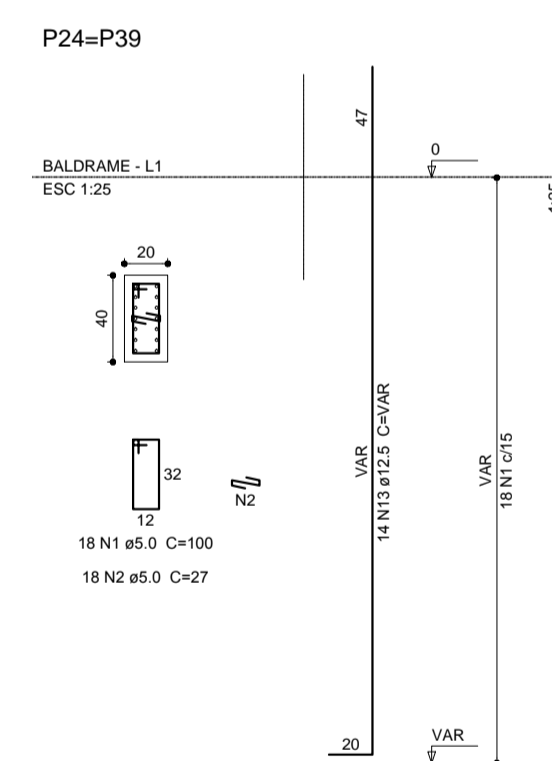
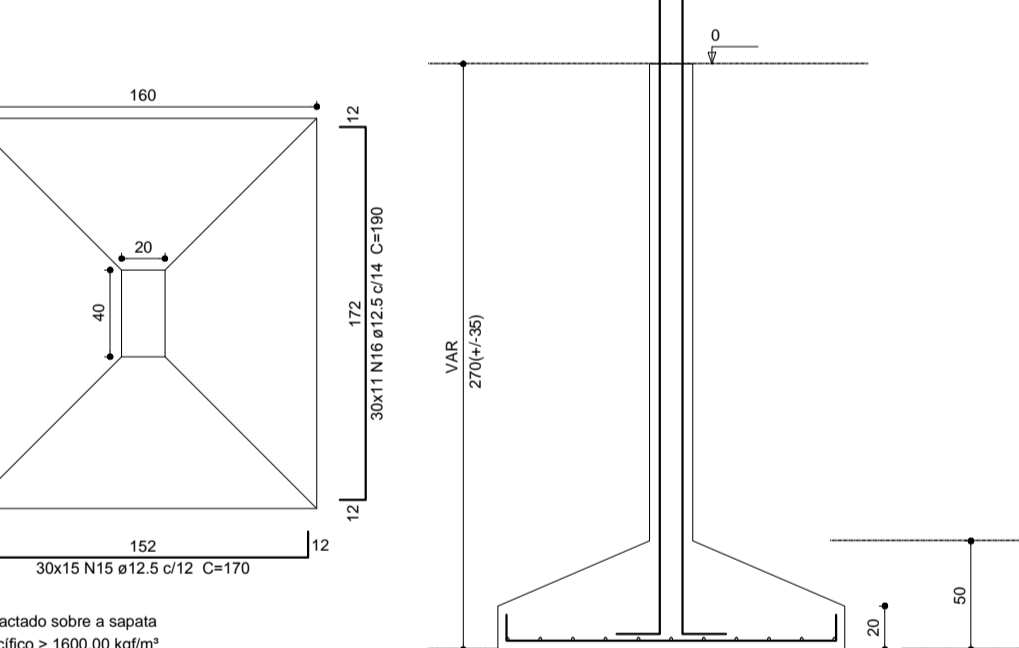
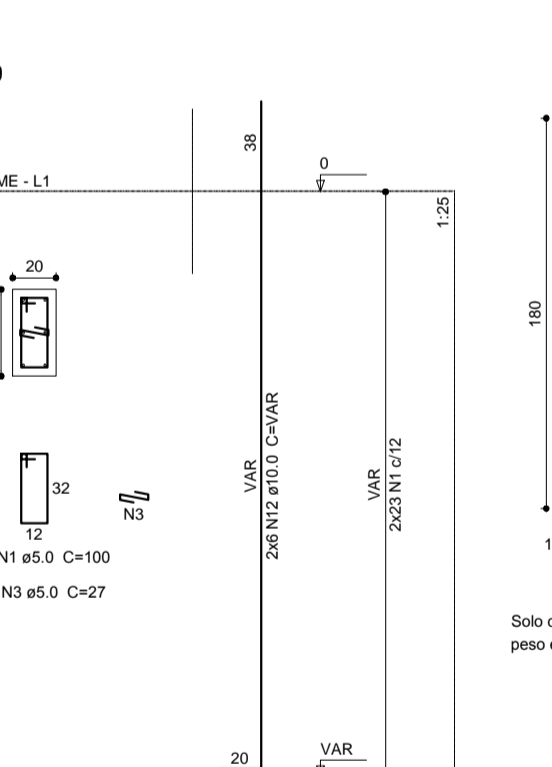
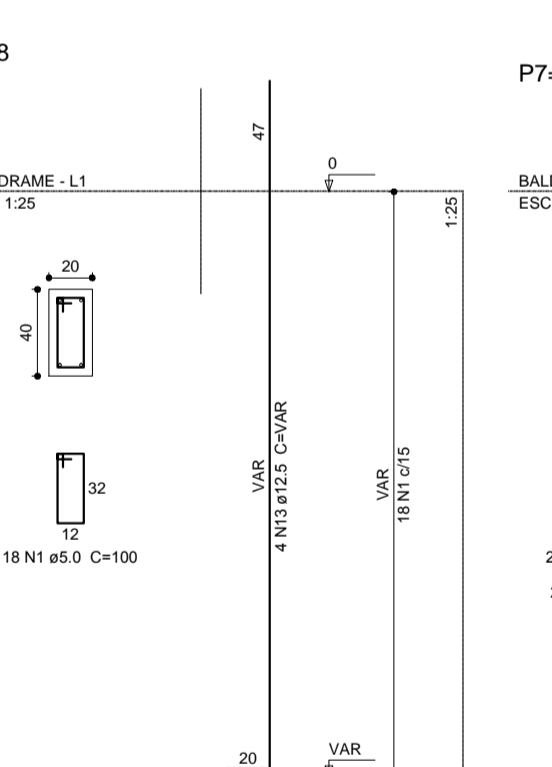
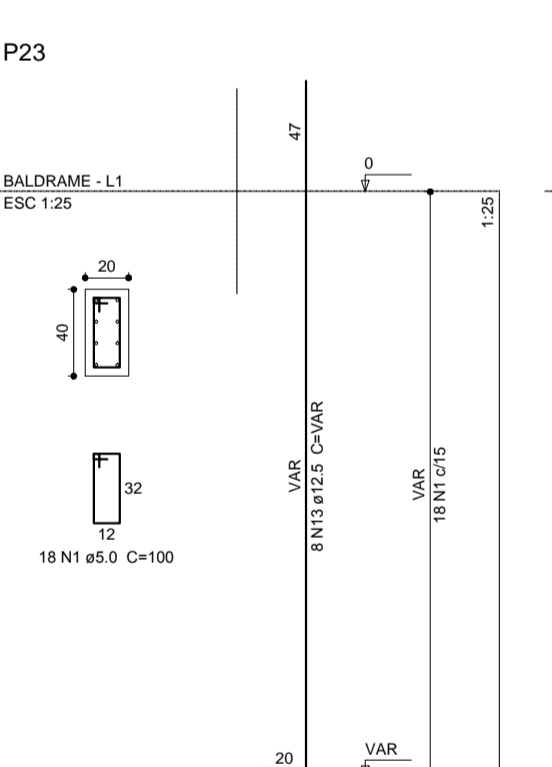
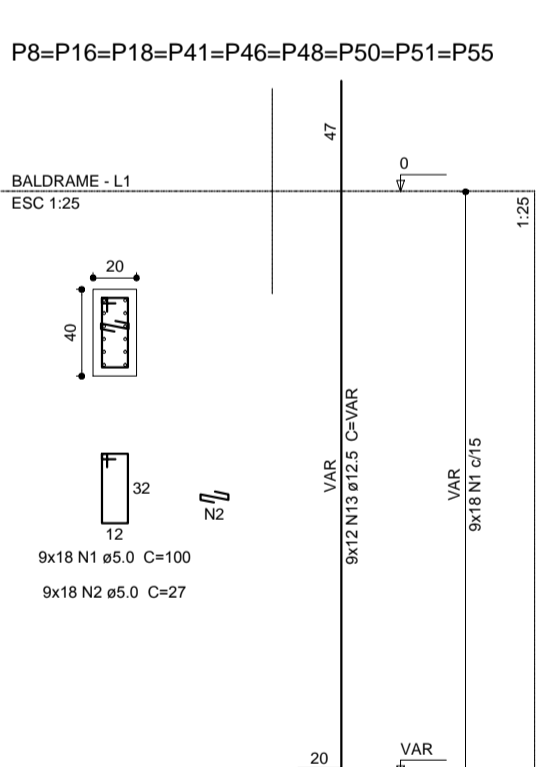
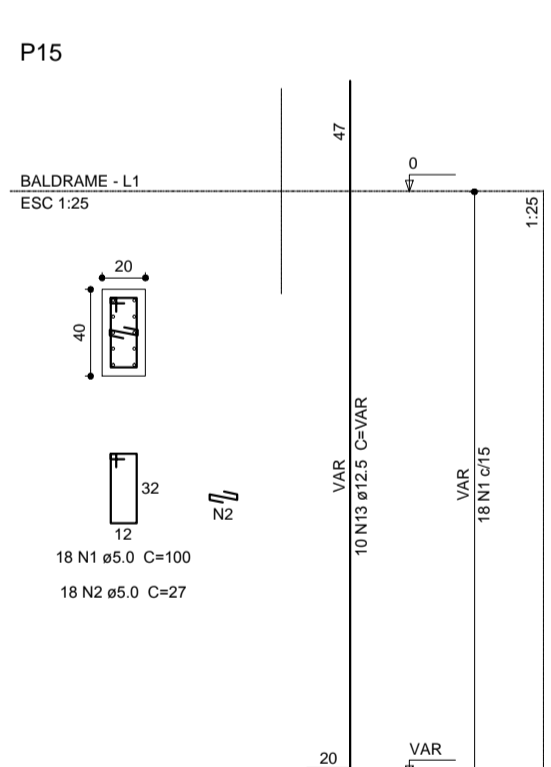
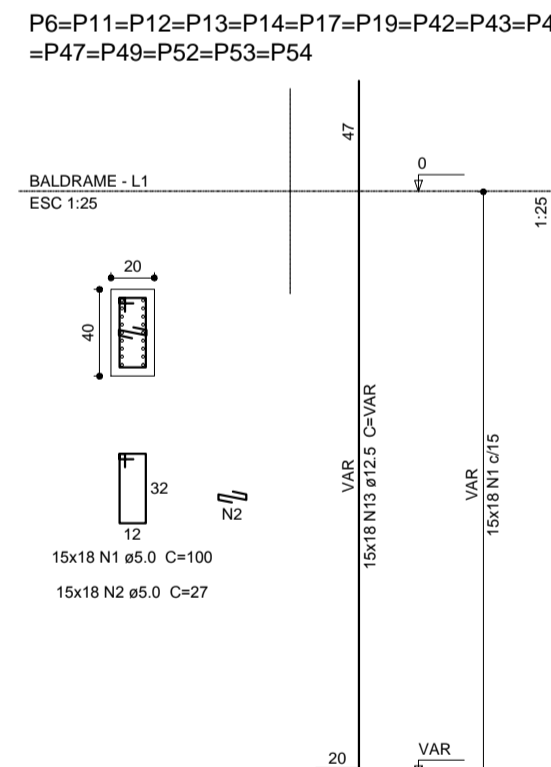
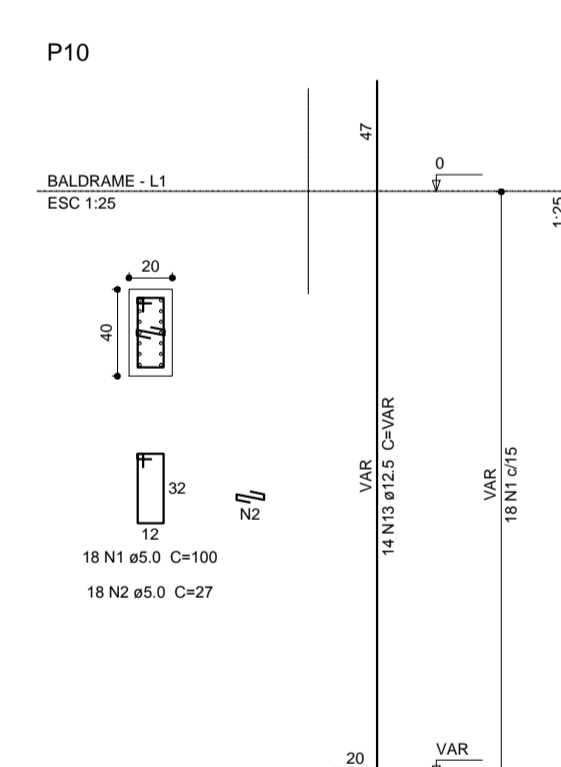
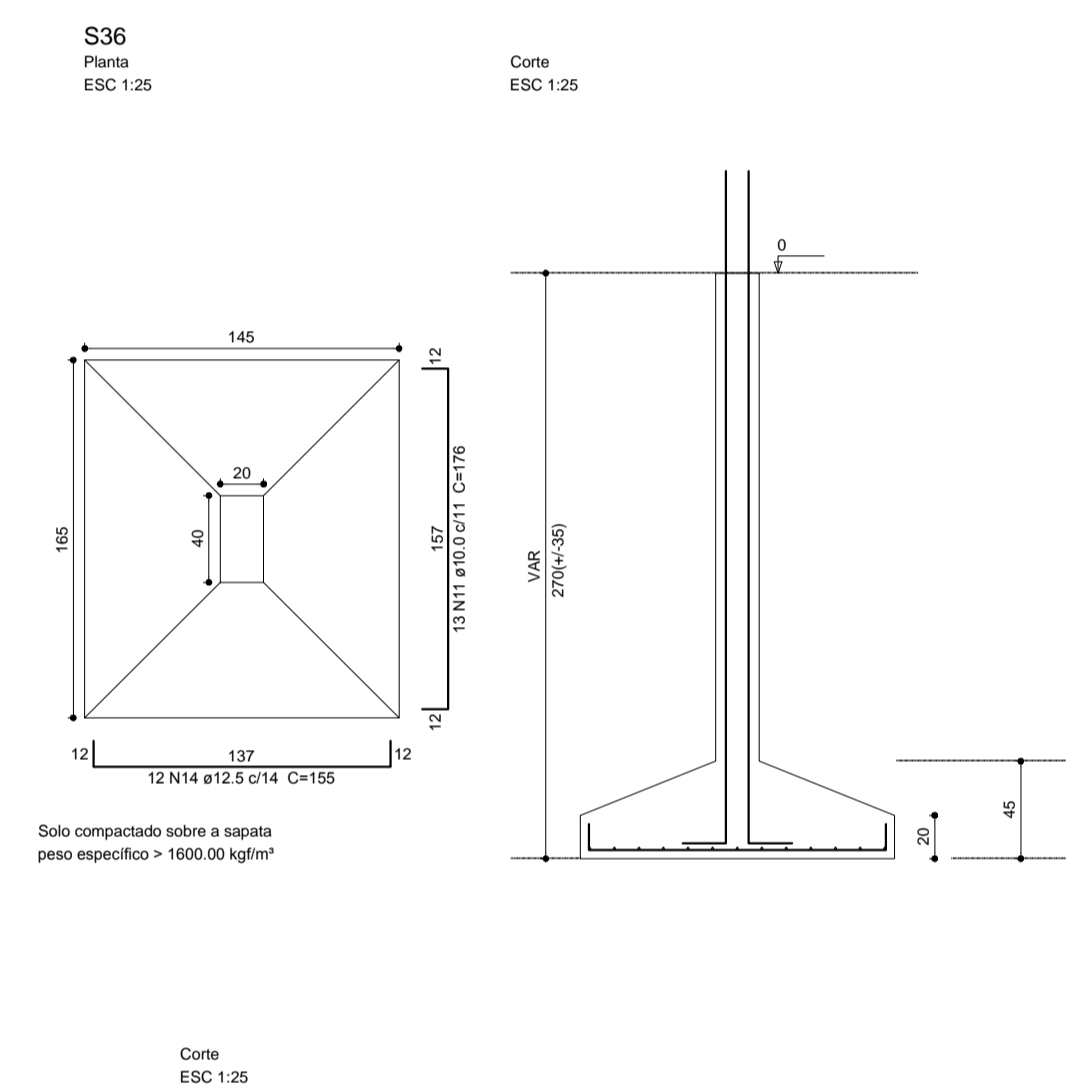
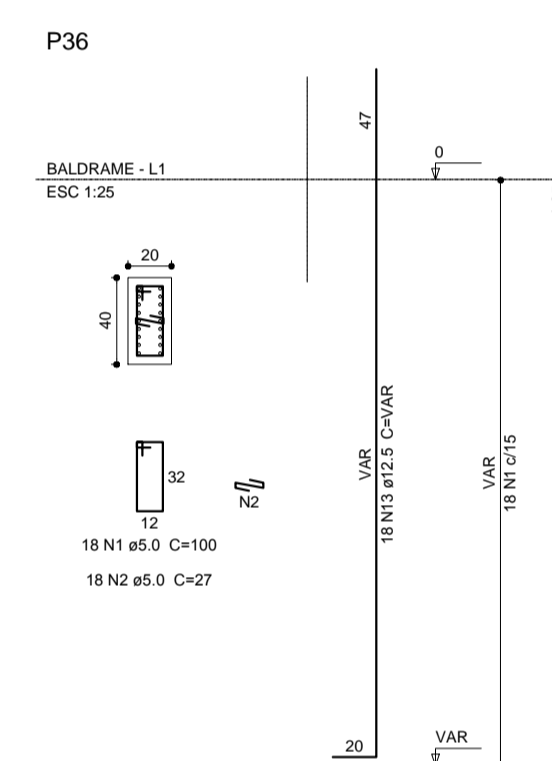
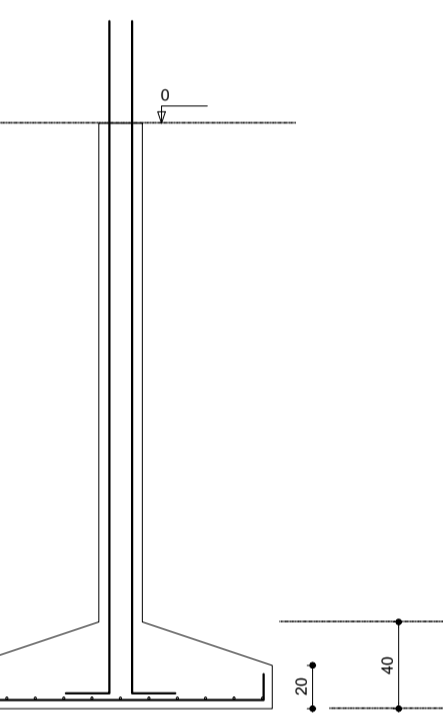
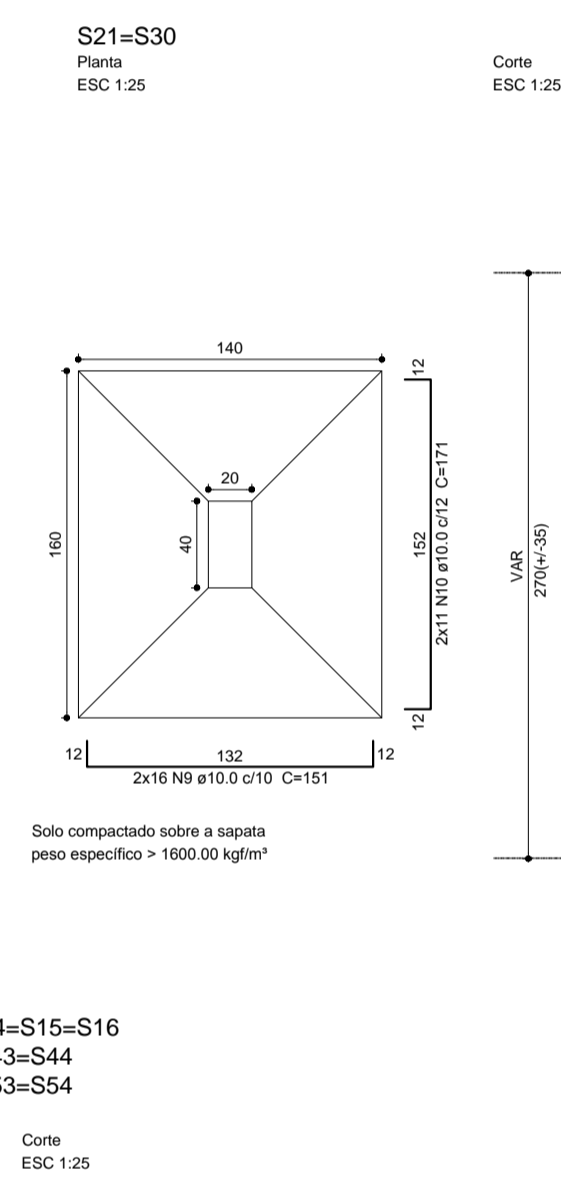
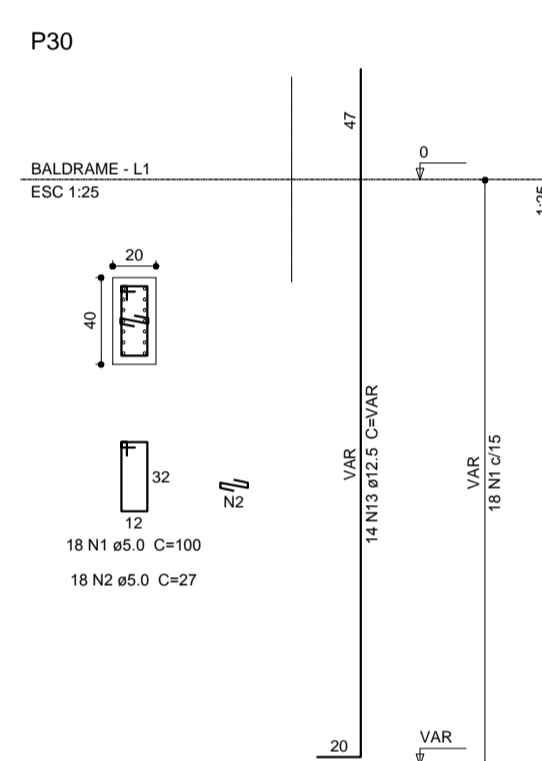
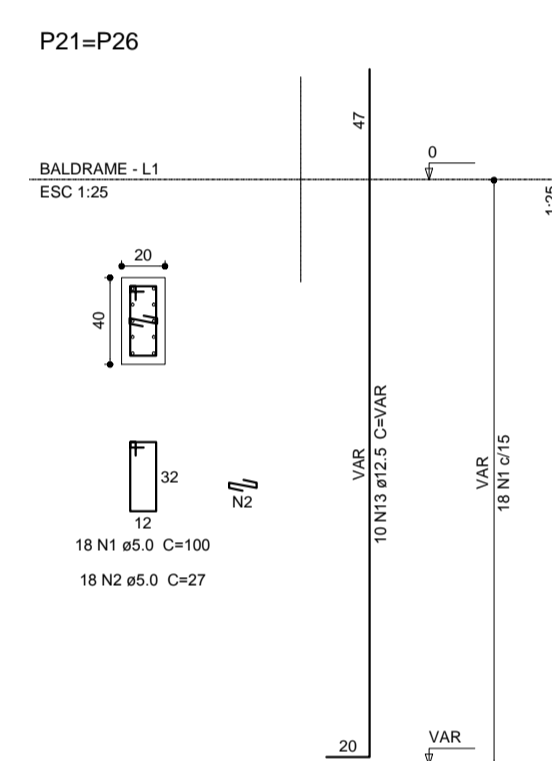
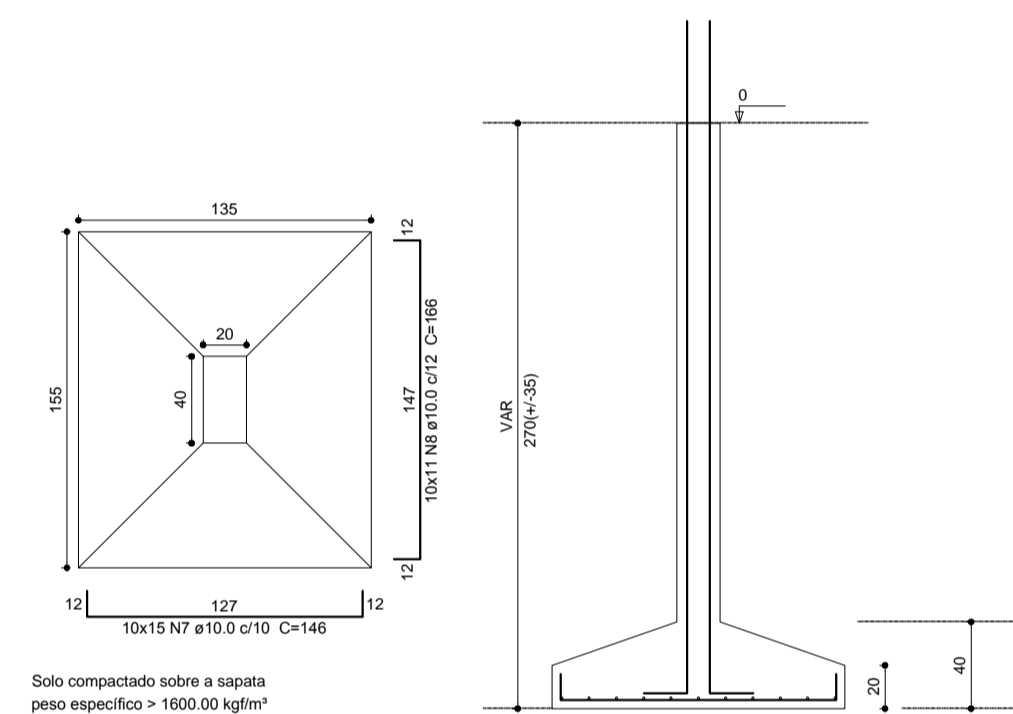
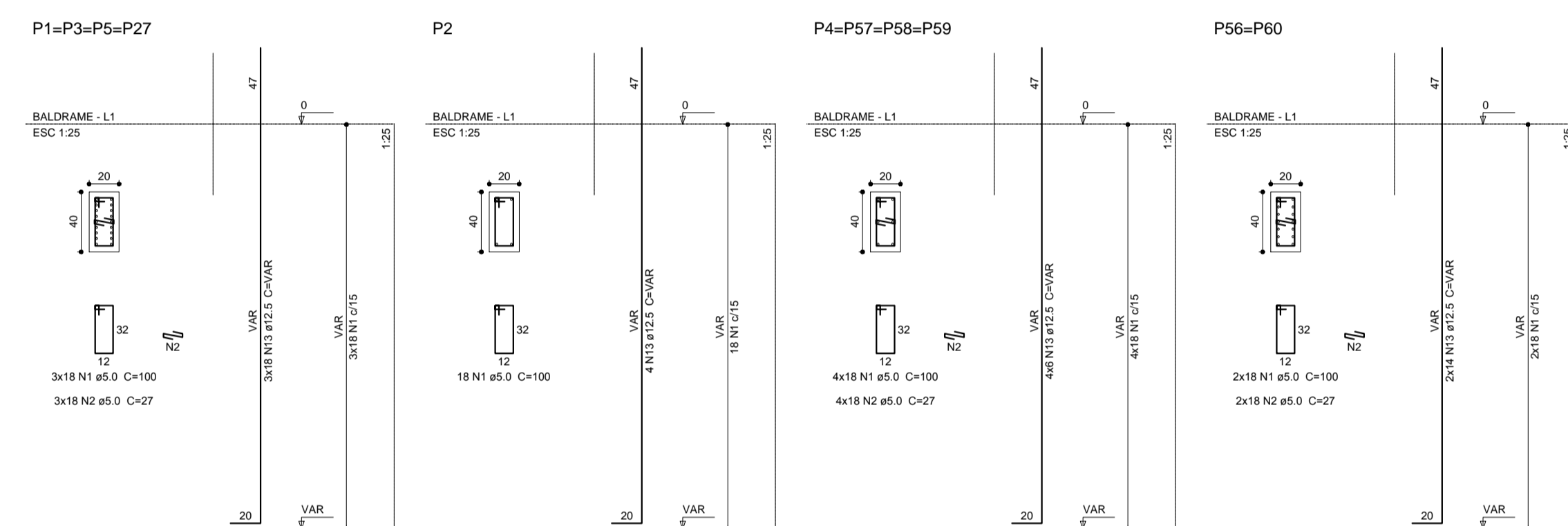


S1=S2=S3=S4=S5=S26=S27=S28=S31=S34=S35=S56=S57=S58=S59=S60
Panta Cote
ESC 125 ESC 125

81		810	820		
521		25424	225		
532		536			
AÇO	N	EXAM	O	LRNT	C.TOTAL
					(3000)
CA80	1	5,9	984	303	18262
	2	5,0	964	27	23328
	3	5,0	46	27	12420
	4	5,0	34	150	10110
CA50	7	10,0	34	57	19080
	8	10,0	4	42	1428
	9	10,0	10	42	21900
	10	10,0	10	191	18262
	11	10,0	10	176	18262
	12	10,0	10	176	18262
	13	12,5	718	VAR	VAR
	14	12,5	12	150	10110
	15	12,5	460	70	76600
	16	12,5	330	190	20200
	17	12,5	67	220	22540
	18	12,5	75	175	13125
	19	12,5	60	195	11715
	20	12,5	51	215	11415
	21	16,0	28	194	5072
	22	16,0	28	194	5072
	23	16,0	13	194	5072

ACO	DIAM	C. TOTAL (mm)	PESO = 10 % (kg)
CASO	93.0	549.6	372.7
	12.5	4269.1	4848.1
	16.0	157.9	274.1
CASO	5.0	1294.4	219.5
PESO TOTAL			

Vol. de concreto total (C-25) = 60.35 m³
Área de forma total = 248.85 m²



ÁREA PARA REGISTRO DO PROJETO:

REVISÃO Nº	DESCRIÇÃO	RESPONSÁVEL	DATA DA REVISÃO
01	-	-	-
02	-	-	-
03	-	-	-

PROPRIETÁRIO DA OBRA

RESPONSÁVEL PELO PROJETO

RESPONSÁVEL PELA EXECUÇÃO _____



	MARJONI ALVES DE ALBUQUERQUE	
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PROJETO DE FUNDAÇÕES E ESTRUTURAS DO
LABORATÓRIO DE ESTUDO E PESQUISA DO IDEP

UNIVERSIDADE FEDERAL DA PARAÍBA

ENDEREÇO: CAMPUS I, UNIVERSIDADE FEDERAL DA PARAÍBA, JOÃO PESSOA/PB

ASSUNTO:	DETALHAMENTO DAS SAPATAS	PRONCHA:
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DETACHAMENTO DAS SAÍXIAS
($f_{ck} = 25 \text{ MPa}$) 02/

ARQUIVO: Proj_ESTRUTURAL_LAB_ESTUDO.dwg
 DESKTOP - 2010/05/29 14:29:00

DESENHO: MARJON A. DE ALBUQUERQUE DATA DE ENTREGA: SETEMBRO/2011	consentimento dos autores, sujeitando-se responsáveis às penalidades previstas na Lei dos Direitos Autorais [Lei nº 9.610/98]
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03/29