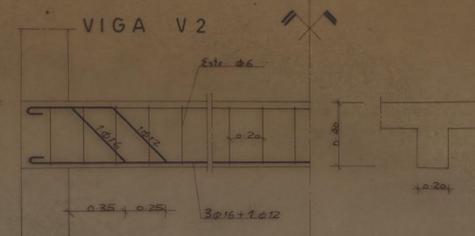
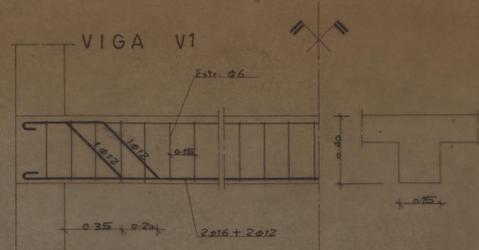
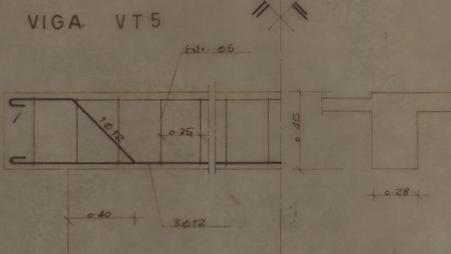
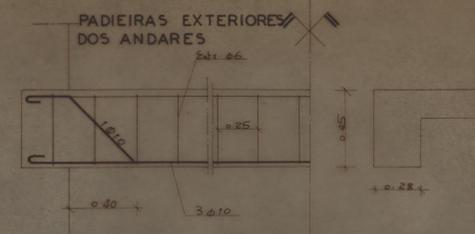
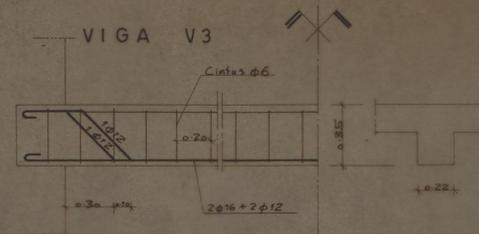
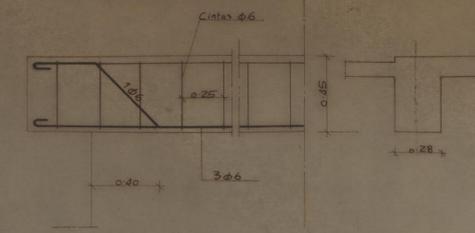


LAJES DO PAVIMENTO

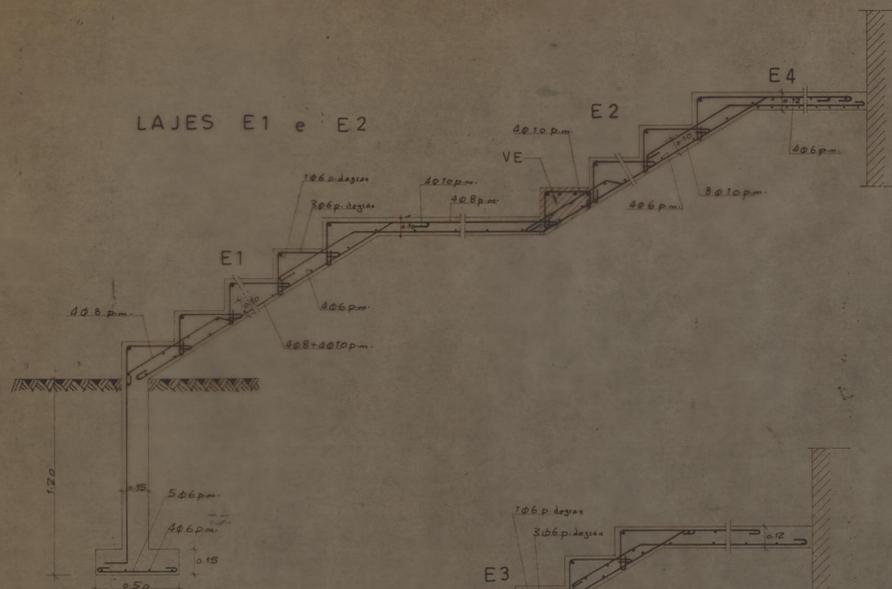
LAJES	TIPO DE PAVIMENTOS	OBSERVAÇÕES
L1	PAV. MAPREL - tipo A-4.6	este pavimento é indicado a título exemplificativo, podendo ser aplicado qualquer outro prefabricado a aprovar pela D. S. P. M.
L2	PAV. MAPREL - tipo A-4.5	
L3	PAV. MAPREL - tipo A-4.3	
L4	PAV. MAPREL - tipo A-4.4	
ARMADURA DE DISTRIBUIÇÃO 4 Ø 6 p.m.		



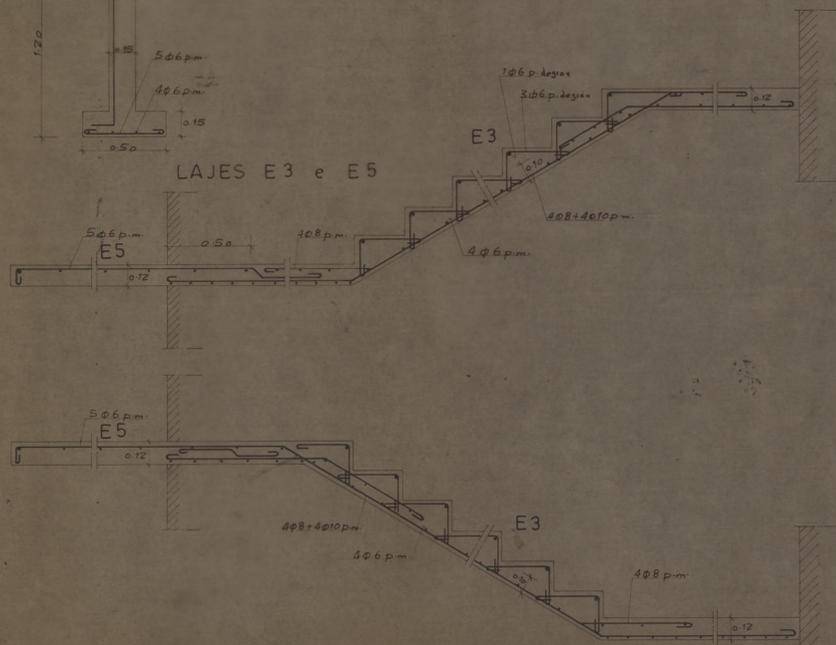
PADIEIRAS EXTERIORES DOS TECTOS DO ÚLTIMO ANDAR.



LAJES E1 e E2



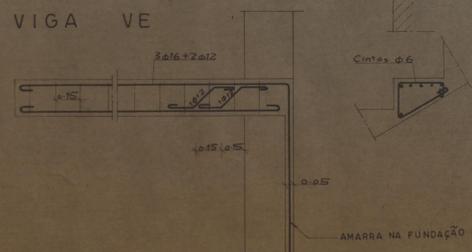
LAJES E3 e E5



LAJES E4 e E6



VIGA VE

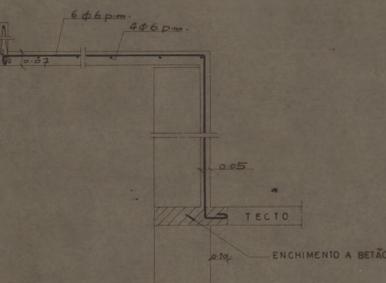


LAJES DO TECTO DO ÚLTIMO ANDAR

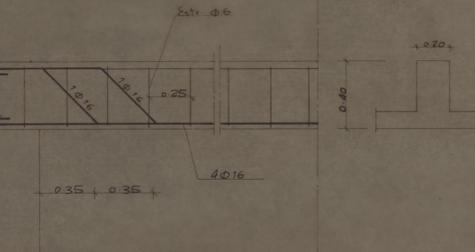
LAJES	TIPO DE PAVIMENTOS	OBSERVAÇÕES
LT1	PAV. MAPREL - tipo A-3-2	este tipo de pavimento é indicado a título exemplificativo, podendo ser aplicado qualquer outro prefabricado a aprovar pela D. S. P. M.
LT2	PAV. MAPREL - tipo A-3-2	
LT3	PAV. MAPREL - tipo A-2-1	
ARMADURA DE DISTRIBUIÇÃO as lajes do tecto deverão nas lersas largamento de betão c. 1Ø10 mm. ca. 0.3.		



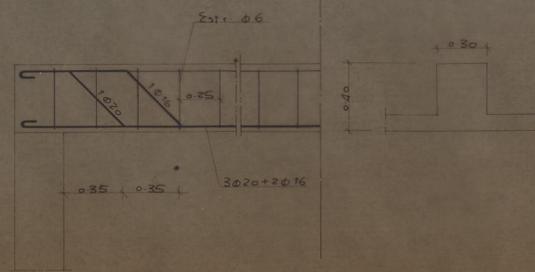
CORNIJA DAS EMPENAS



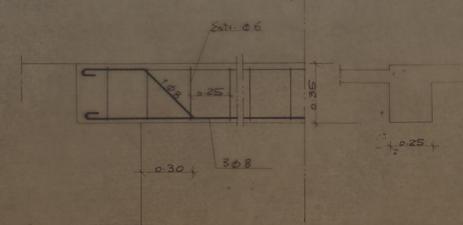
VIGA VT1



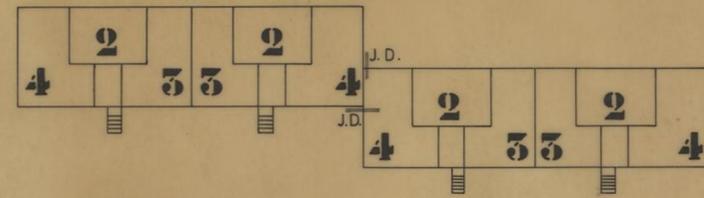
VIGA VT2



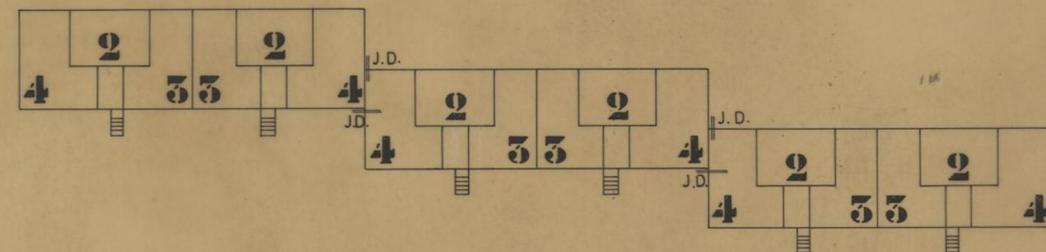
VIGA VT3



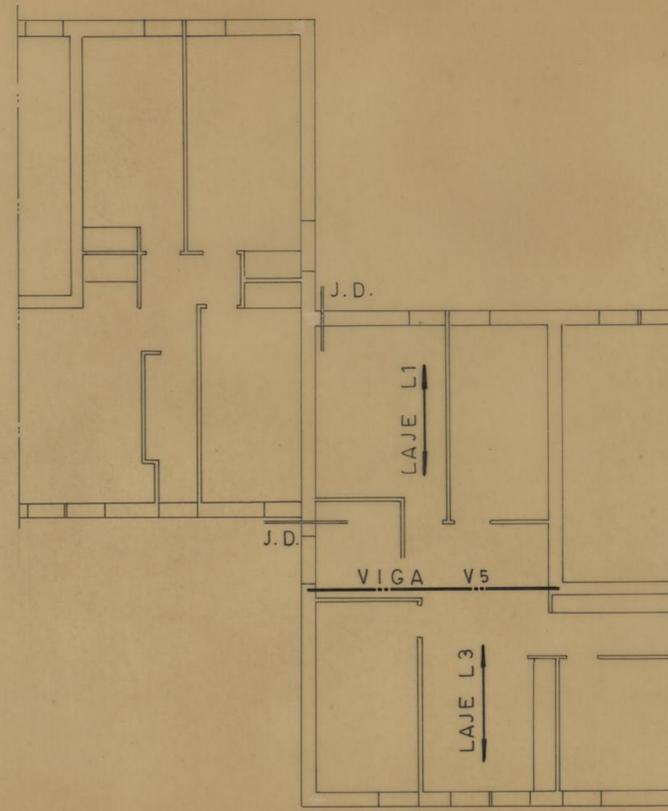
CAMARA MUNICIPAL DO PORTO	AGRUPAMENTO DE MORADIAS DE ALDOAR	
	DETALHES DE BÊTÃO ARMADO	
D. S. P. M. REPARTIÇÃO DE CONSTRUÇÃO DE CASAS	ESCALA 1/20	MARÇO 19
O. ENG. CHEFE	O. ENG. CIVIL	O. DESENHADOR



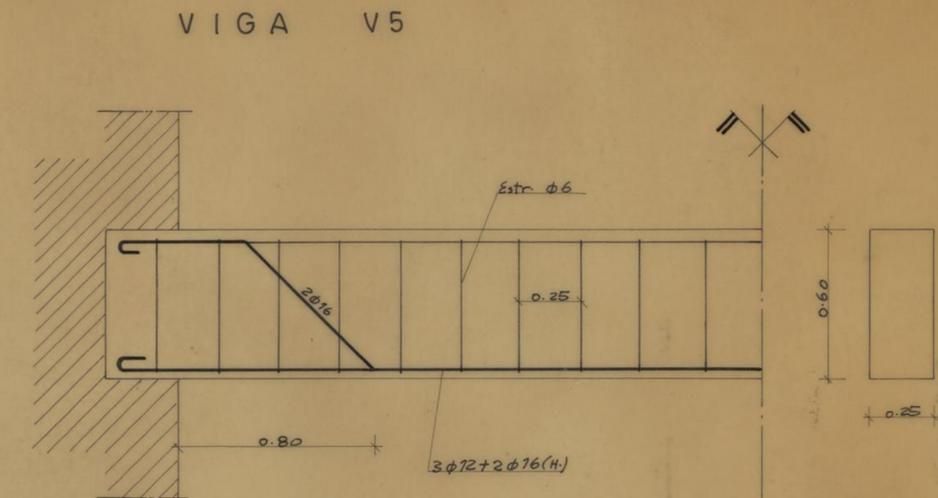
EDIFÍCIO 12



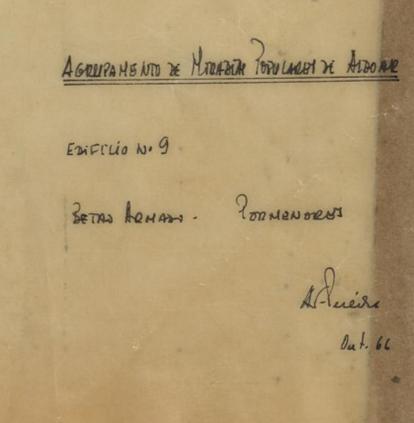
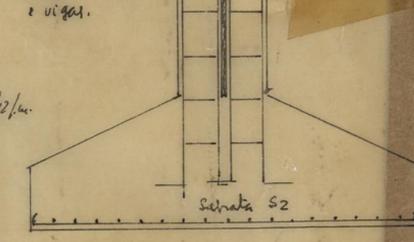
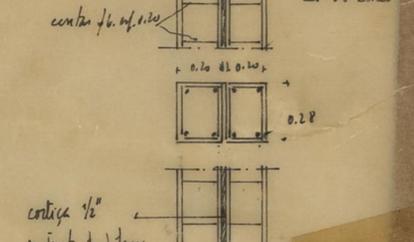
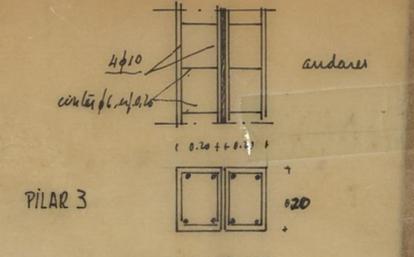
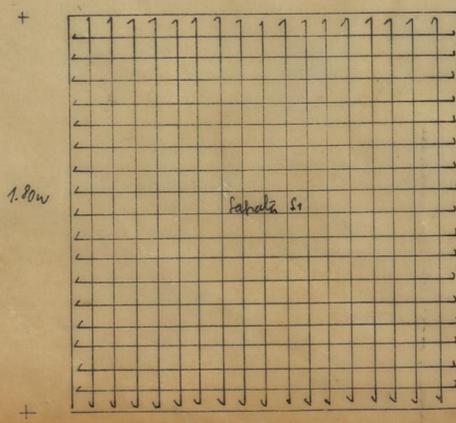
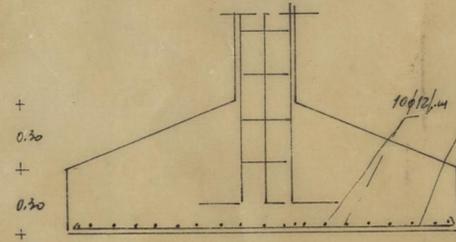
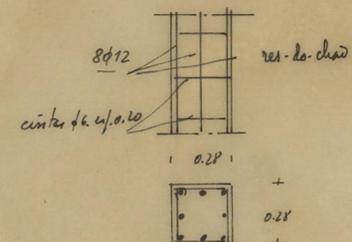
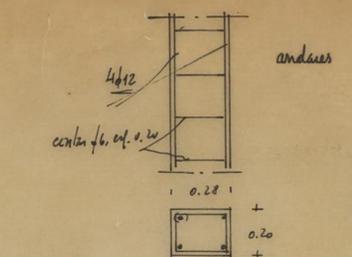
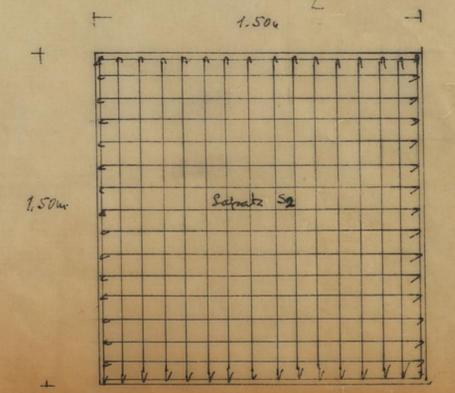
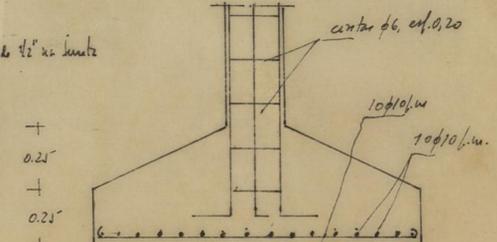
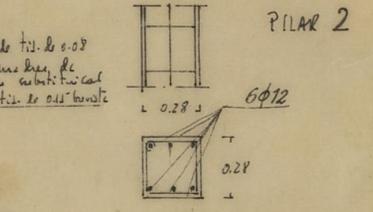
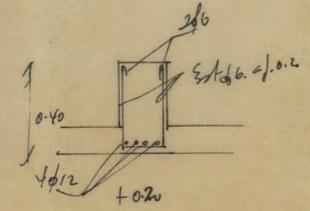
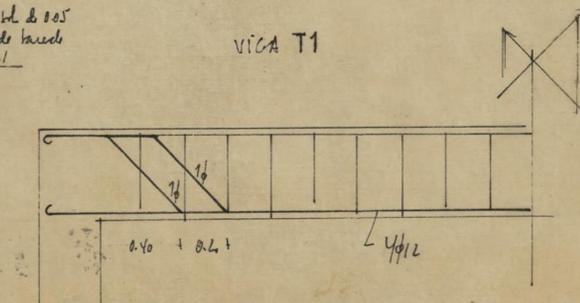
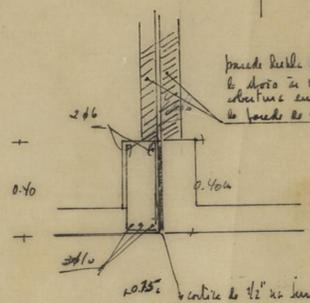
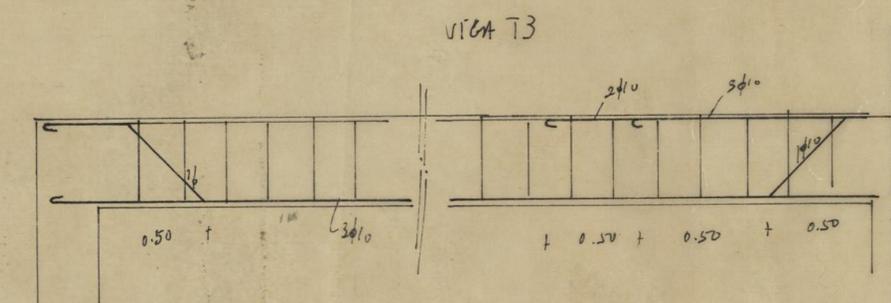
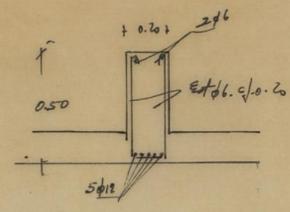
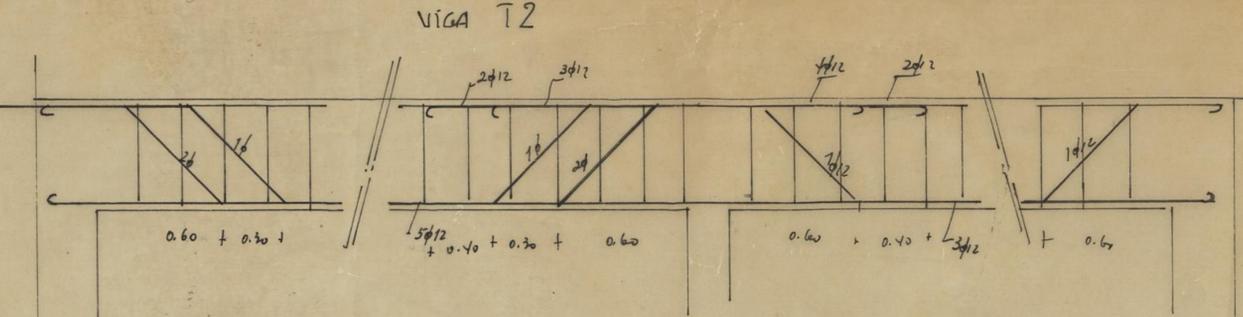
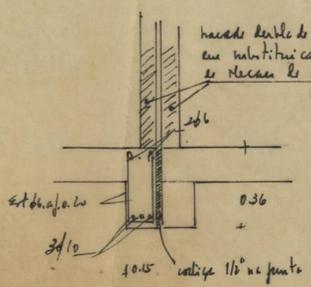
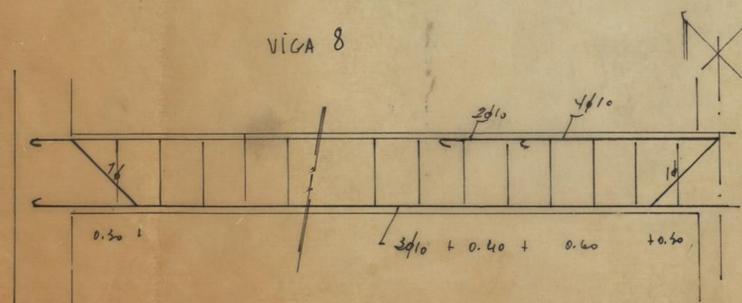
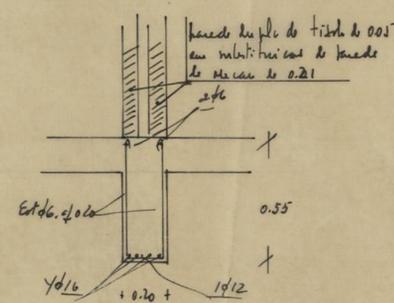
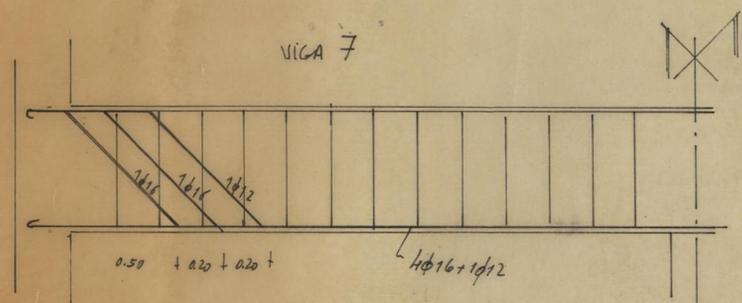
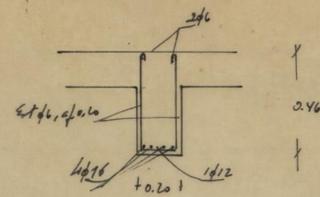
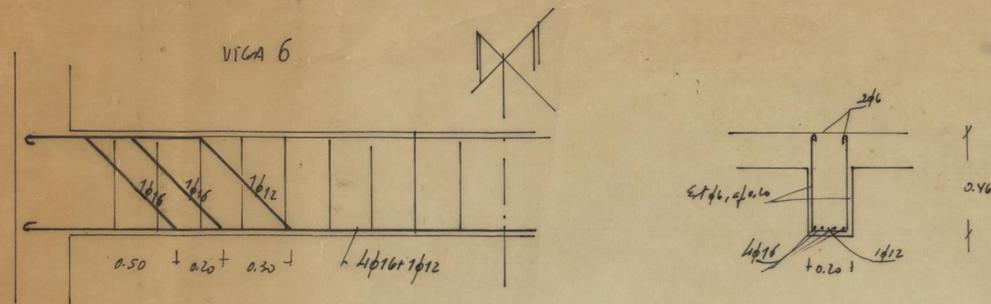
EDIFÍCIO 14



ESTRUTURA DO ANDAR NA JUNTA DE DILATAÇÃO



<b>CAMARA MUNICIPAL DO PORTO</b> D. S. P. M. REPARTIÇÃO DE CONSTRUÇÃO DE CASAS	AGRUPAMENTO DE MORADIAS DE ALDOAR	
	LOCALIZAÇÃO DAS JUNTAS DE DILATAÇÃO NOS EDIF. 12 e 14 E VIGA V5	
O ENG. CHEFE	O ENG. CIVIL	ESC. 1 500, 1 100, 1 20 MARÇO 1966
		O DESENHADOR



AGUARDAMENTO DE MATERIAL PARA OBRAS DE ARBOL

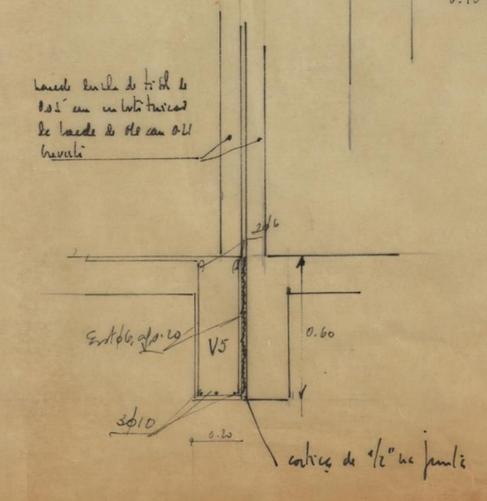
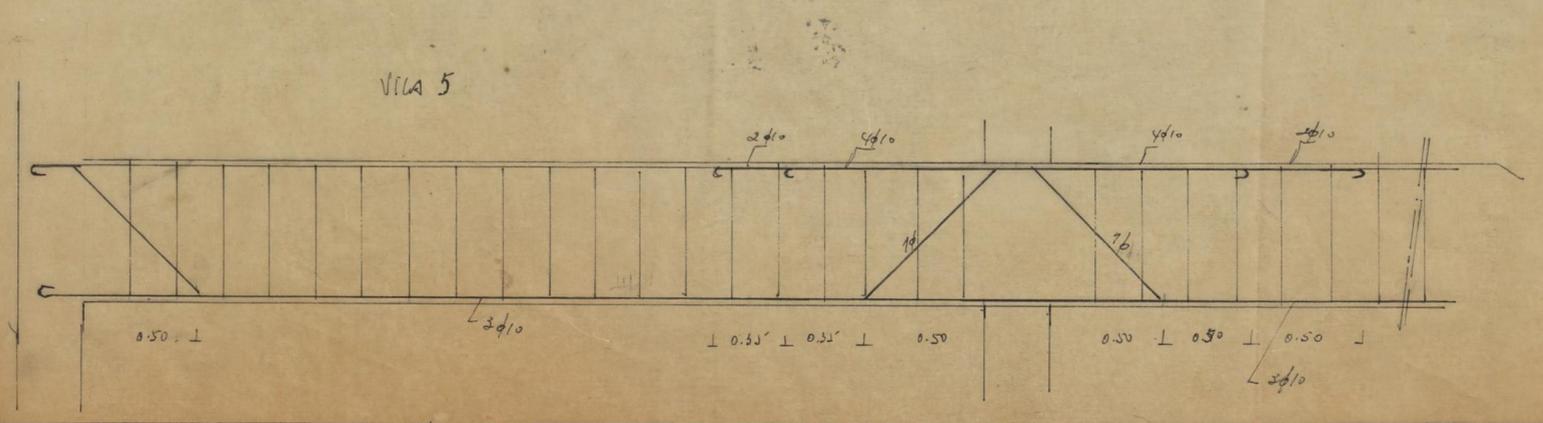
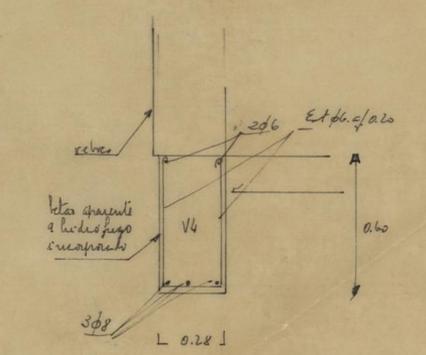
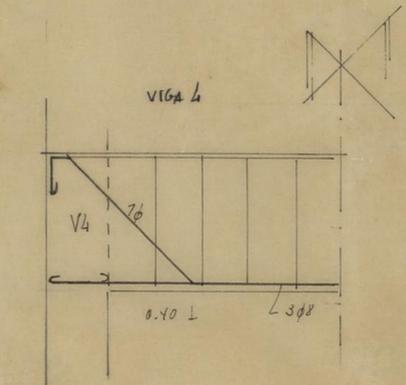
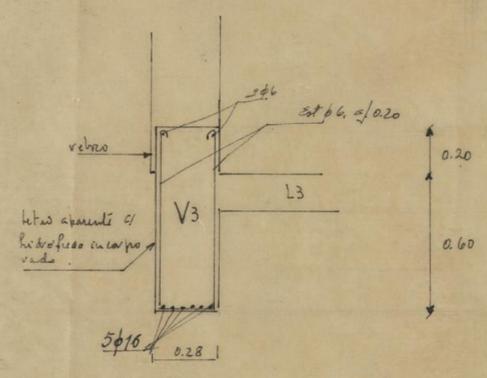
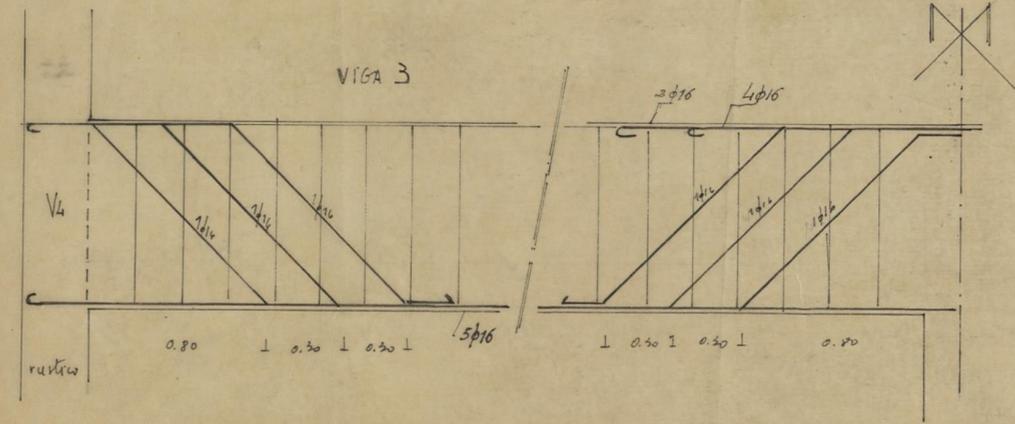
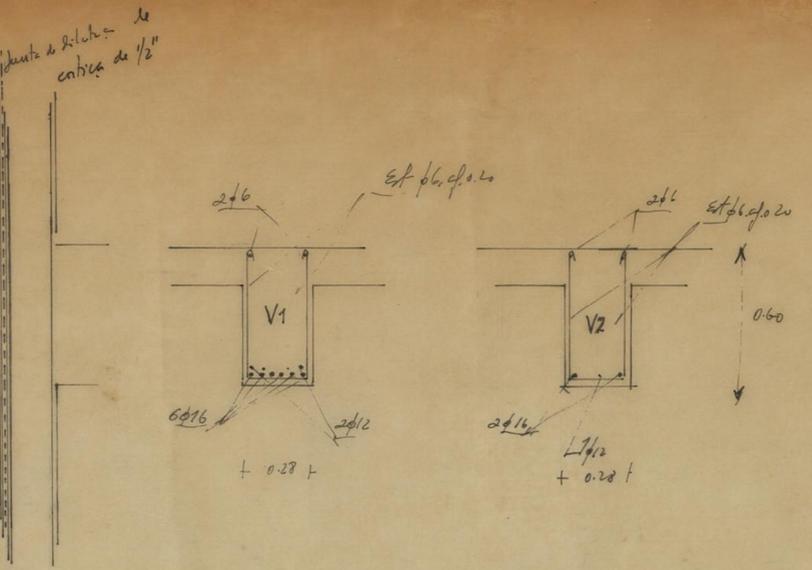
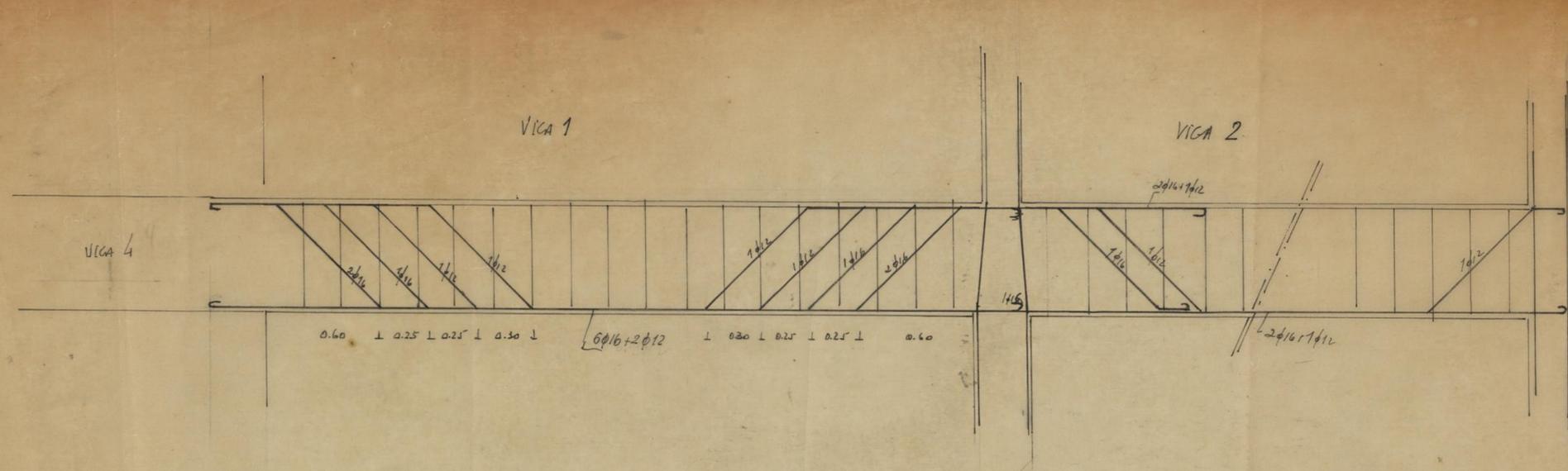
EXERCÍCIO Nº 9

BETAS ARMADAS - PONTONAMENTOS

A. Pereira

Out. 66

maio 1/60



AGUPAMENTO DE MORADIAS POPULARES DE ALDOAR  
 Edificio n.º 9  
 BARRAS ARMADAS - REFORÇAMENTO

A.P. Pereira  
 22.1.66  
 escala 1/20