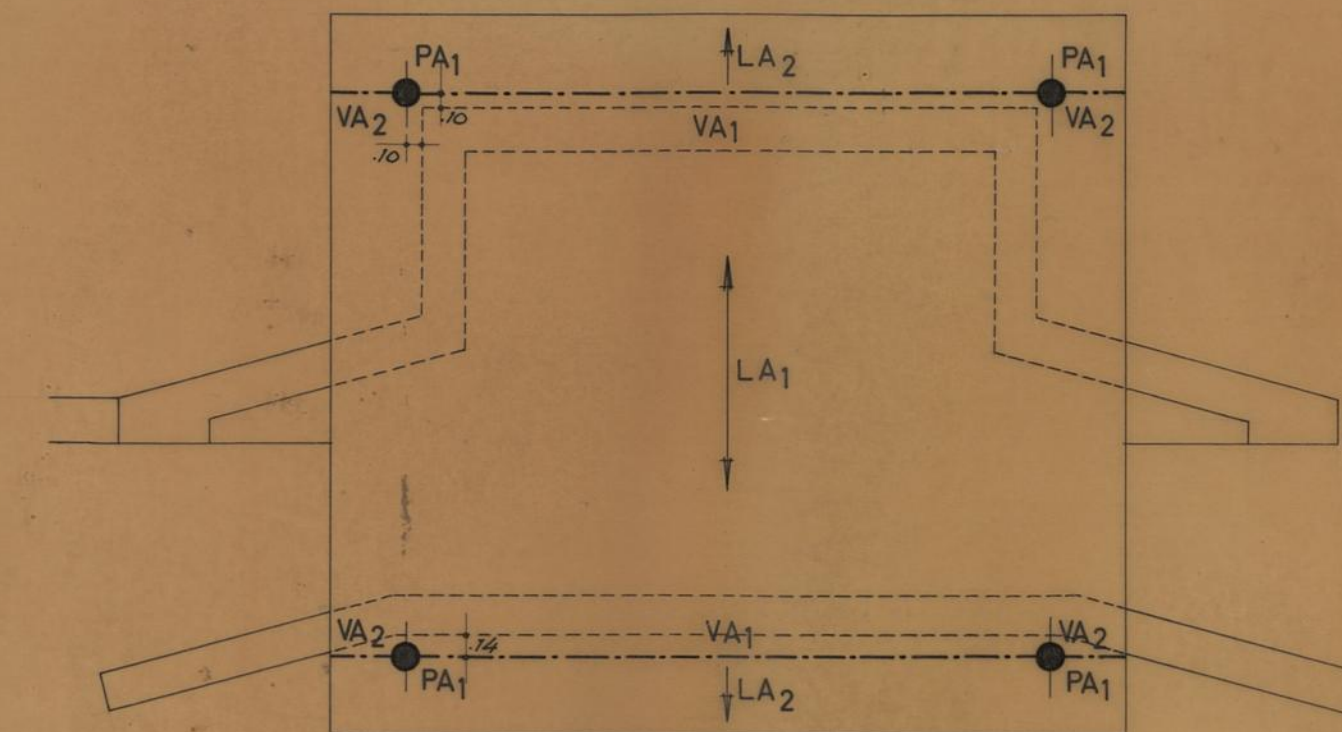
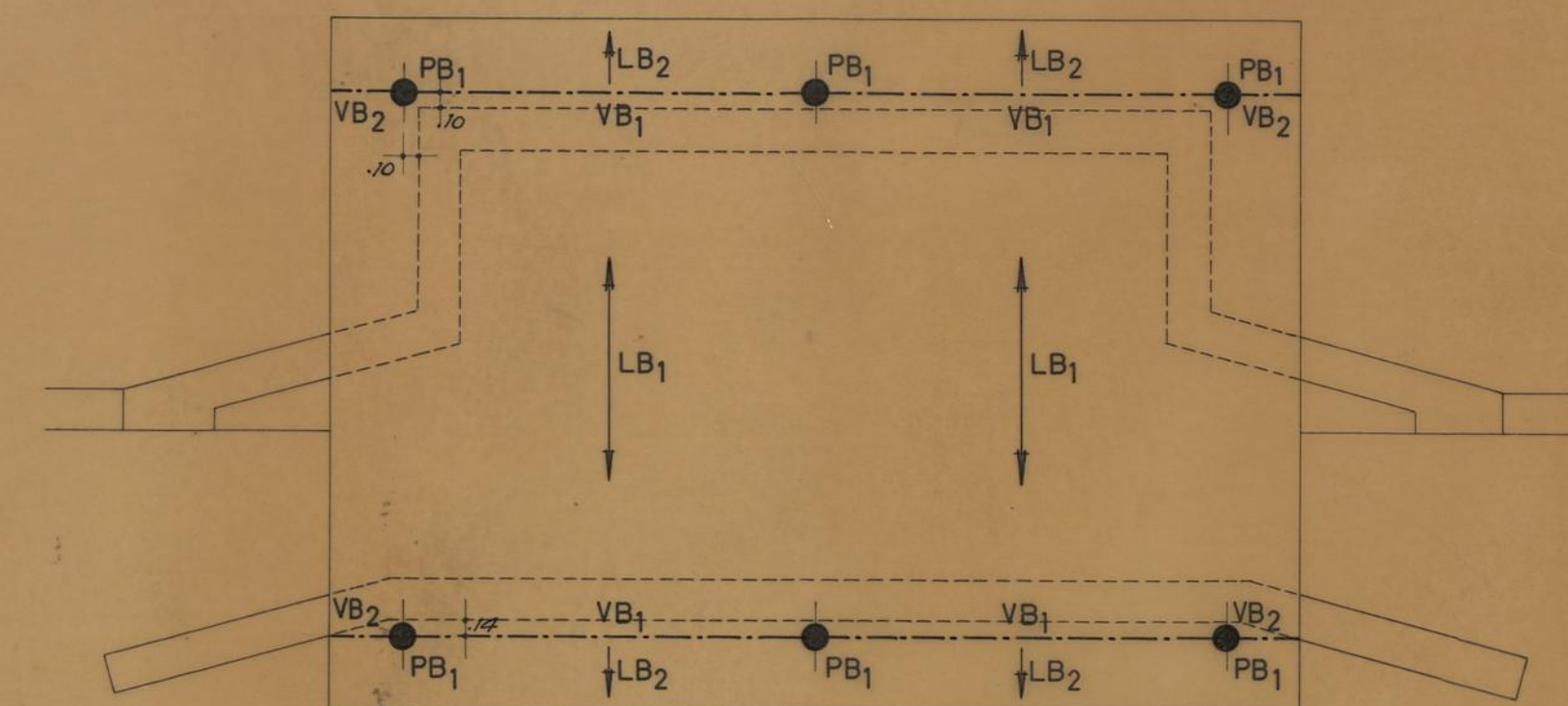


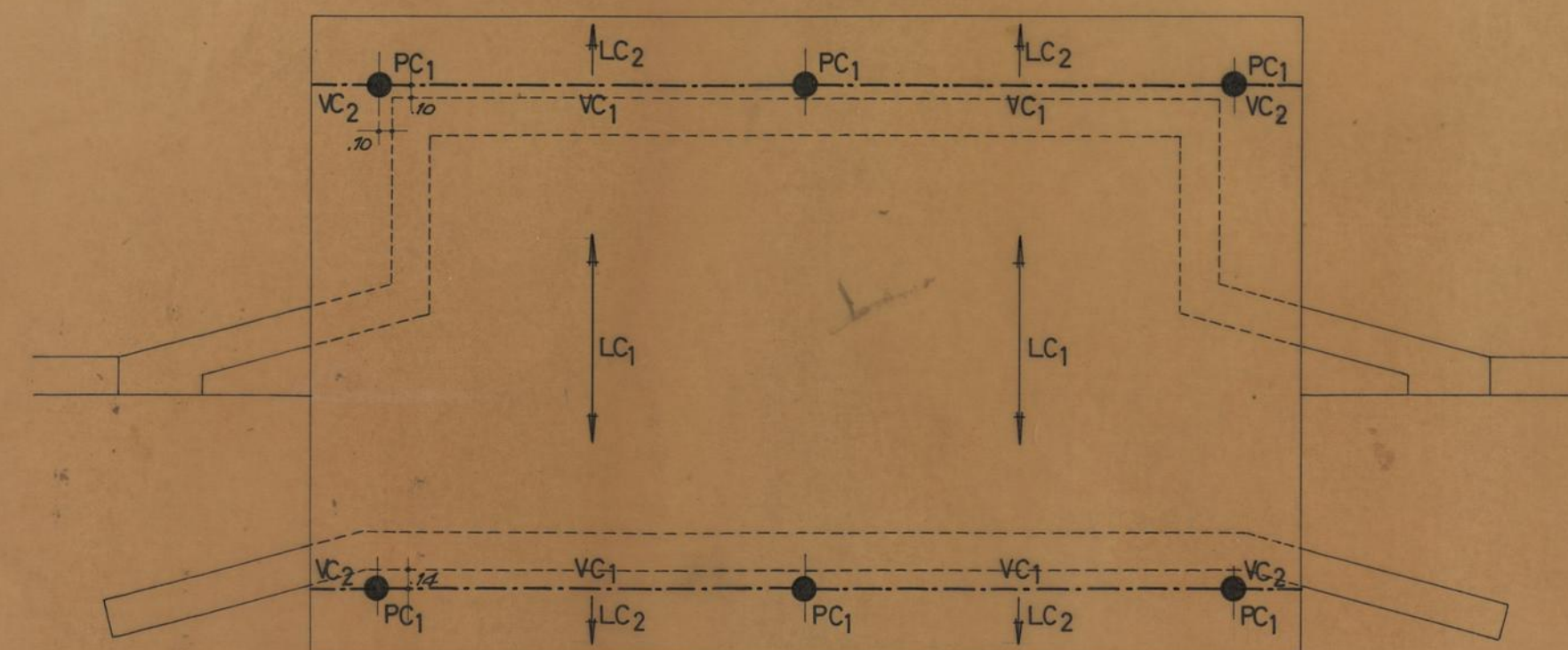
# ESQUEMA DAS ESTRUTURAS



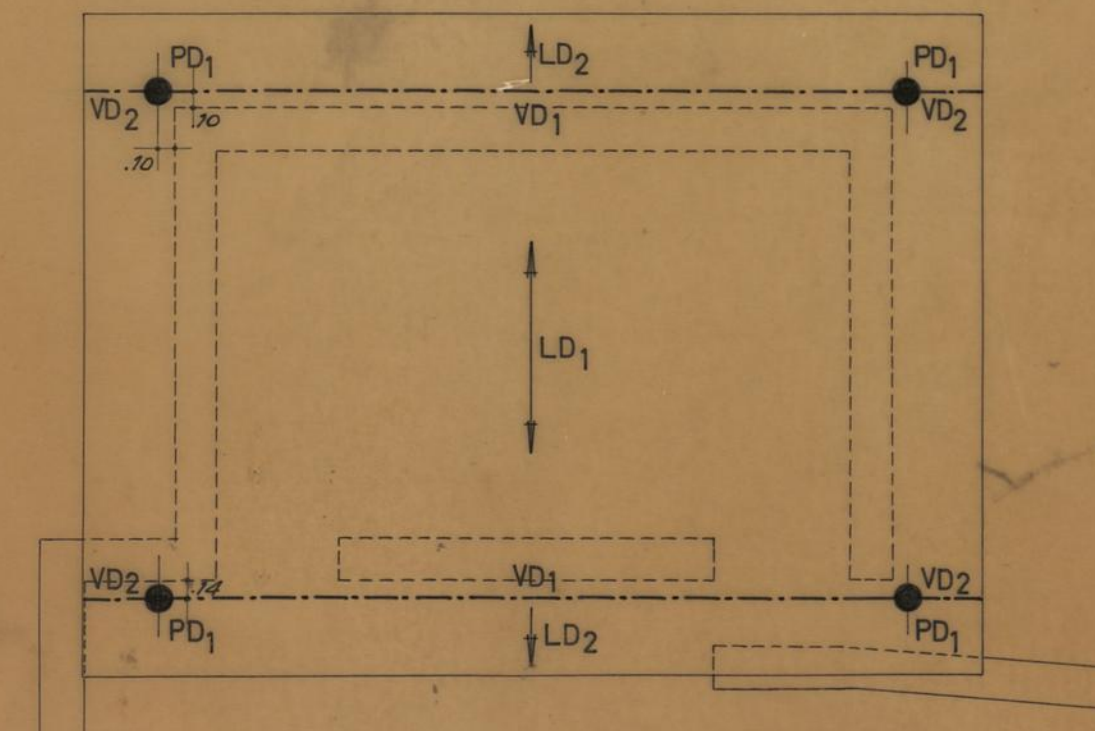
ESTRUTURA A



ESTRUTURA B

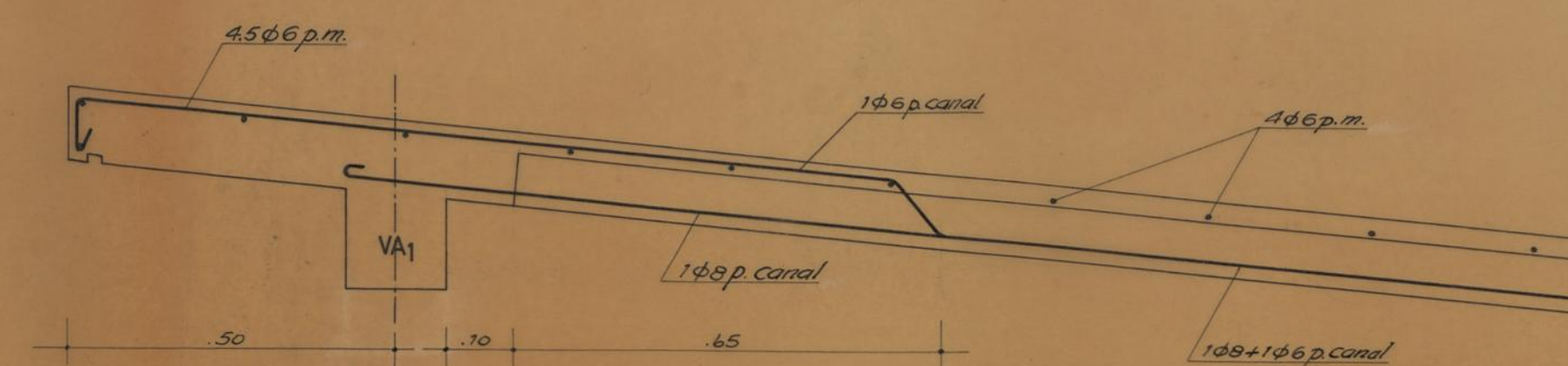


ESTRUTURA C

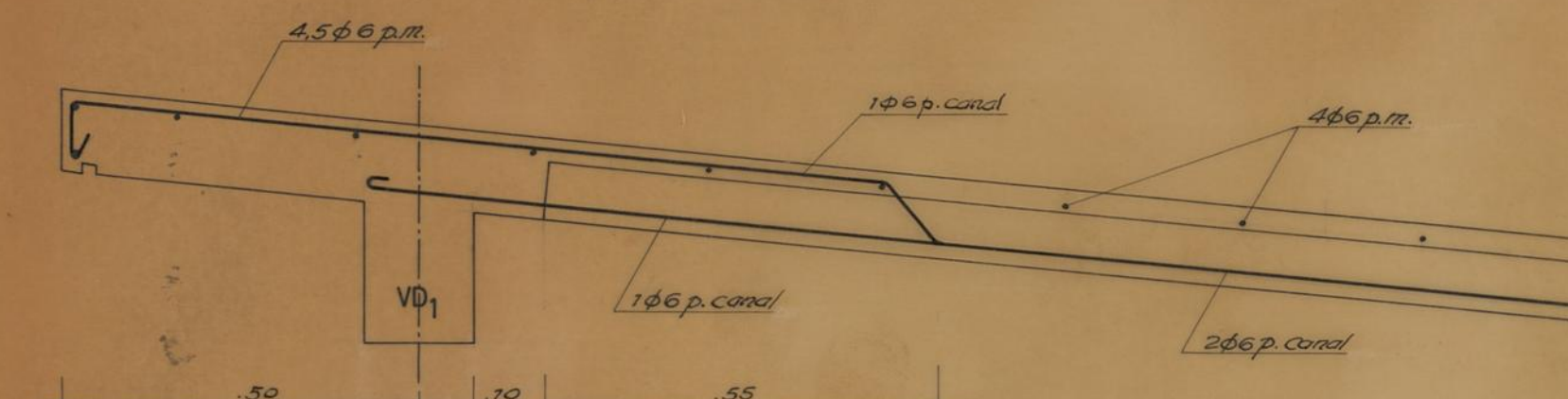


ESTRUTURA D

Escala 1:50

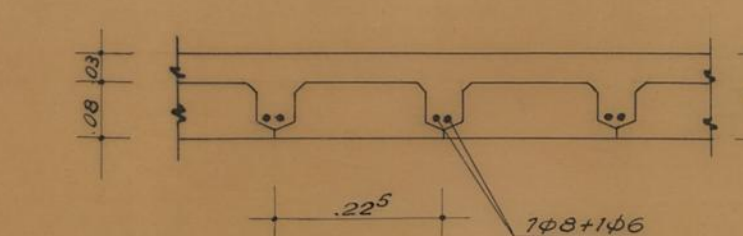


LAJES LA1 e LA2

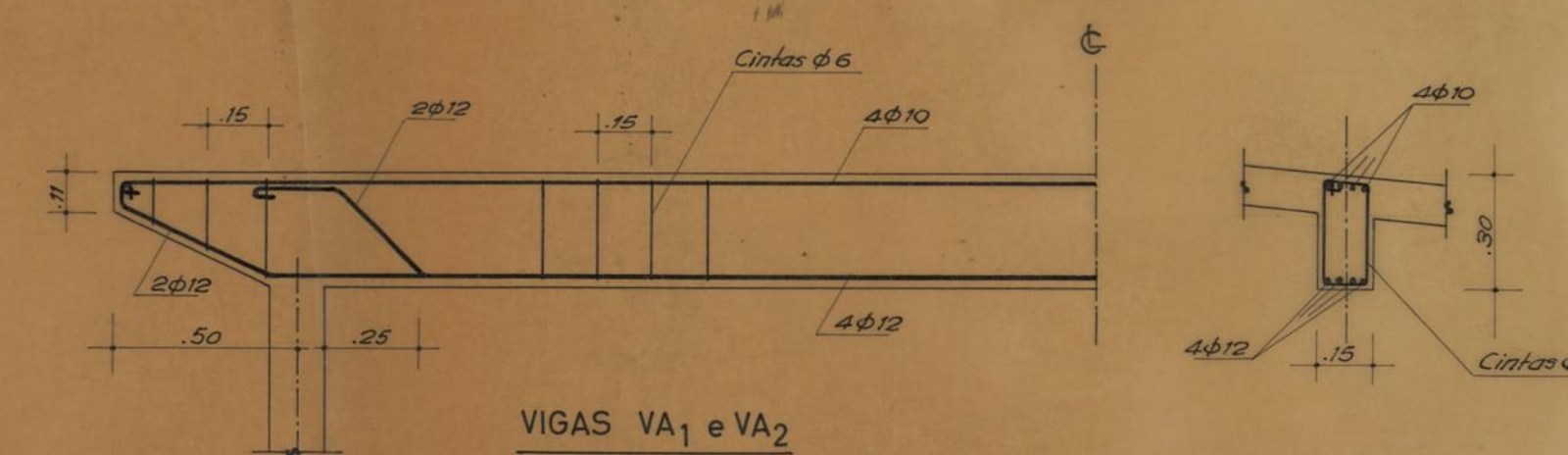


LAJES LD1 e LD2

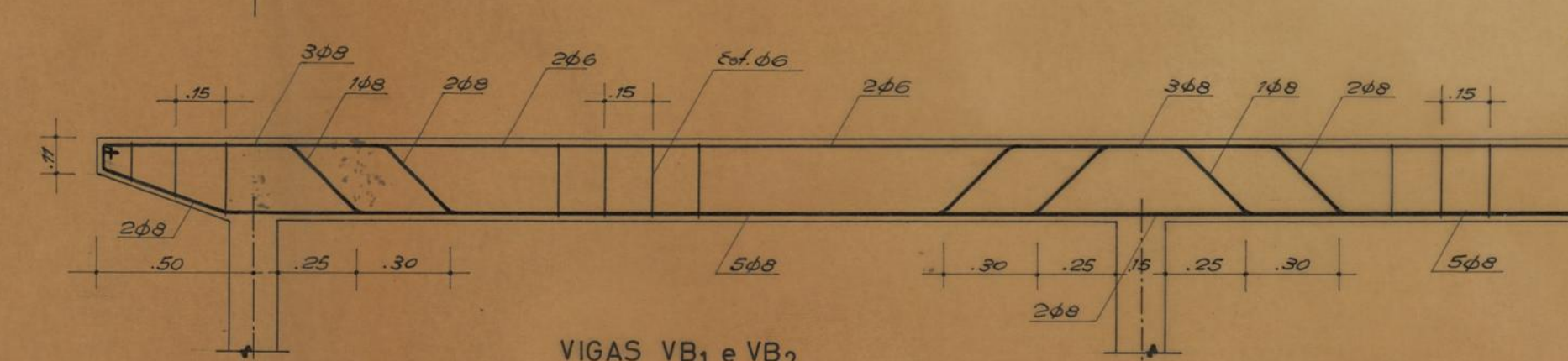
LAJES LA1 e LA2 iguais a:  
LB1 e LB2 - LC1 e LC2



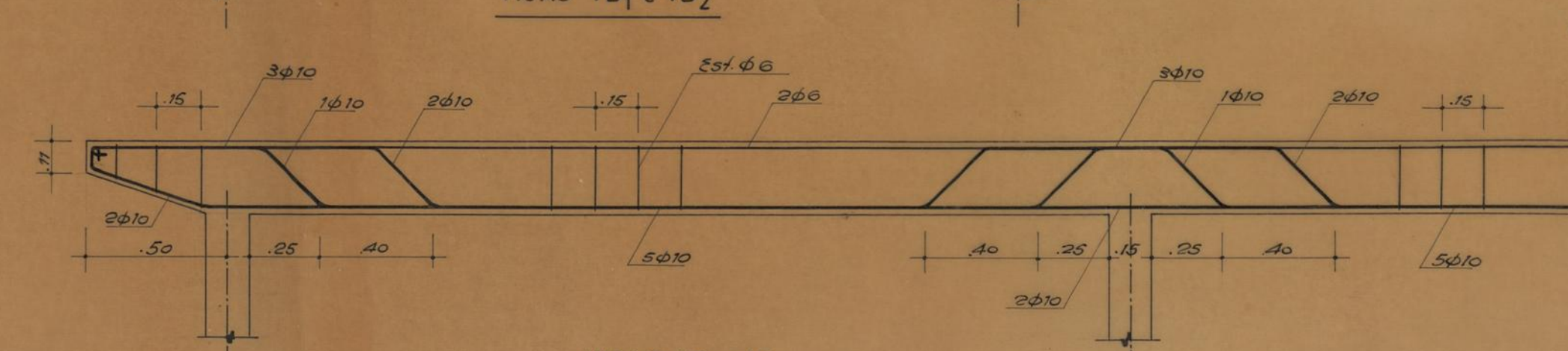
ESCALA 1:10



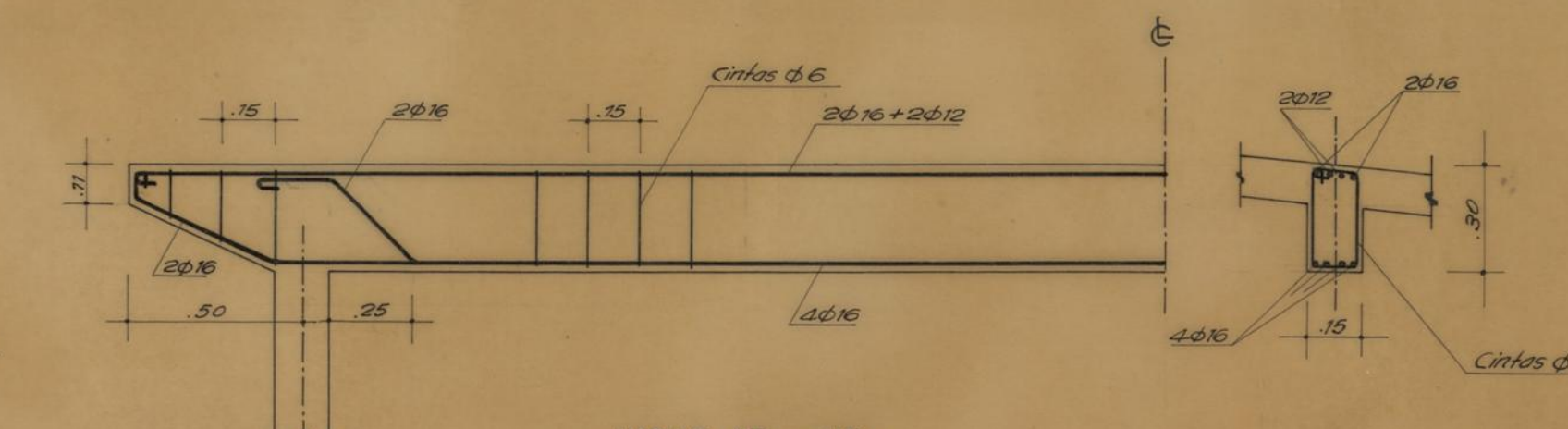
VIGAS VA1 e VA2



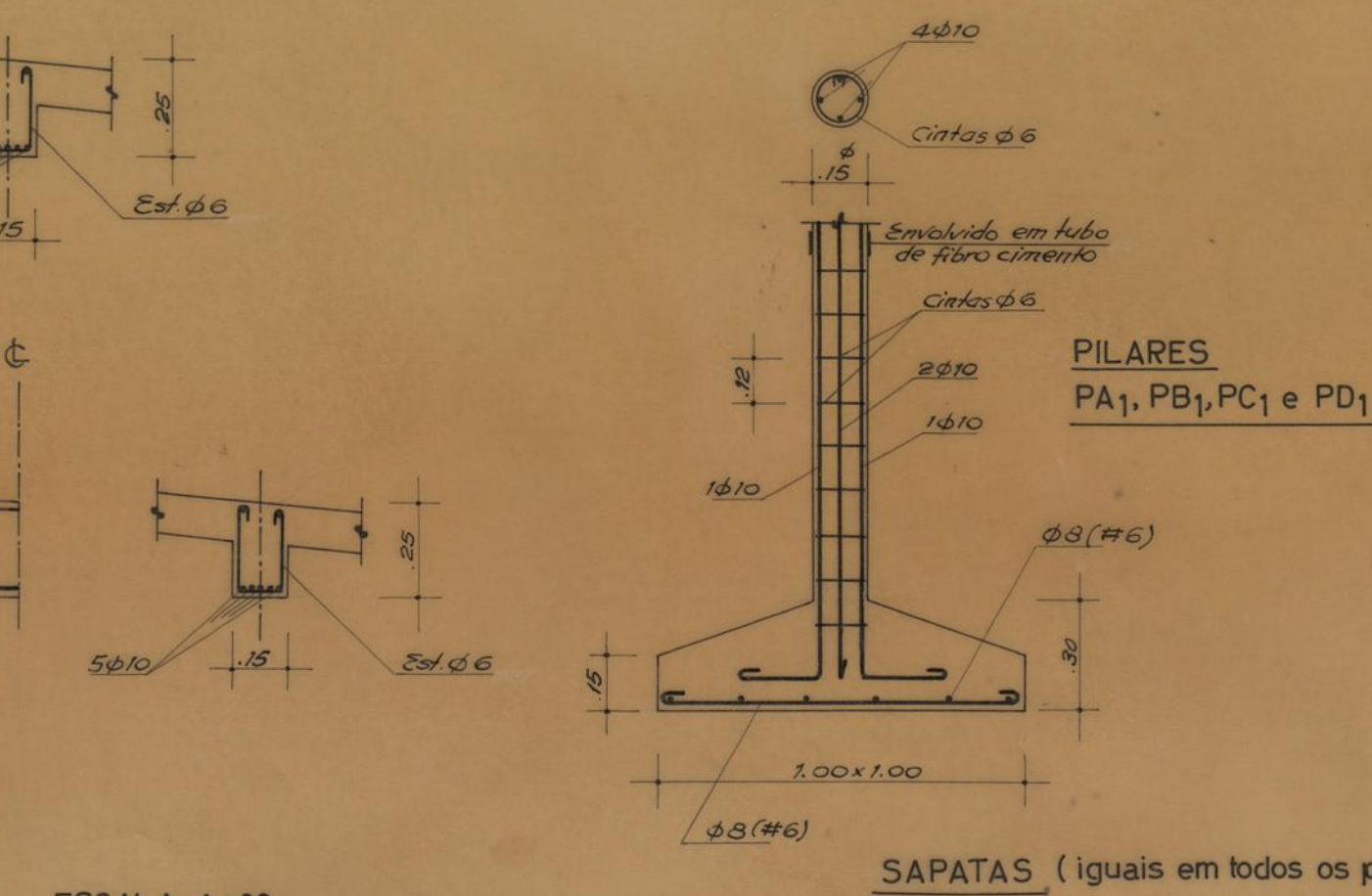
VIGAS VB1 e VB2



VIGAS VC1 e VC2



VIGAS VD1 e VD2

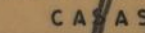
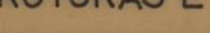


PILARES  
PA1, PB1, PC1 e PD1

ESCALA 1:20

SAPATAS (iguais em todos os pilares)

PORMENORES  
DAS  
ESTRUTURAS

|                                                                                                |                                                                                       |                  |                                                                    |
|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------|--------------------------------------------------------------------|
| <b>CAMARA MUNICIPAL DO PORTO</b><br><br>D. S. P. A.<br>REPARTIÇÃO DE<br>CONSTRUÇÃO DE<br>CASAS | GRUPO DE MORADIAS POPULARES<br>DA RAINHA D. LEONOR                                    |                  | <b>RL</b><br>NOVEMBRO DE 1965<br><br>ESCALAS<br>1:10 / 1:20 / 1:50 |
|                                                                                                | CONSTRUÇÃO DE LAVADOUROS                                                              |                  |                                                                    |
|                                                                                                | ESTRUTURAS E PORMENORES DO B. ARMADO                                                  |                  |                                                                    |
|                                                                                                | O ENGENHEIRO                                                                          | O AGENTE TÉCNICO |                                                                    |
|           |  | O DESENHADOR     |                                                                    |
|                                                                                                |                                                                                       | Manuel C. Viana  |                                                                    |