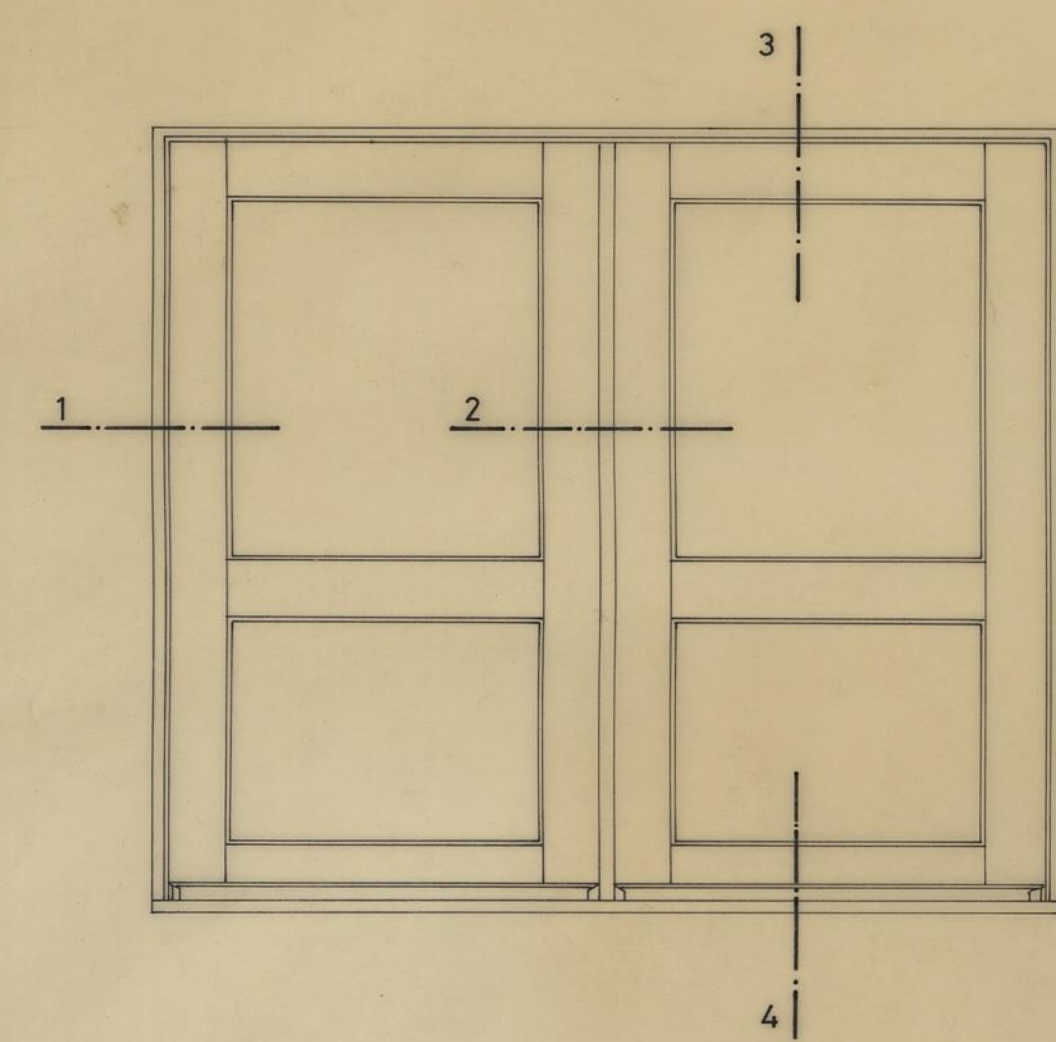
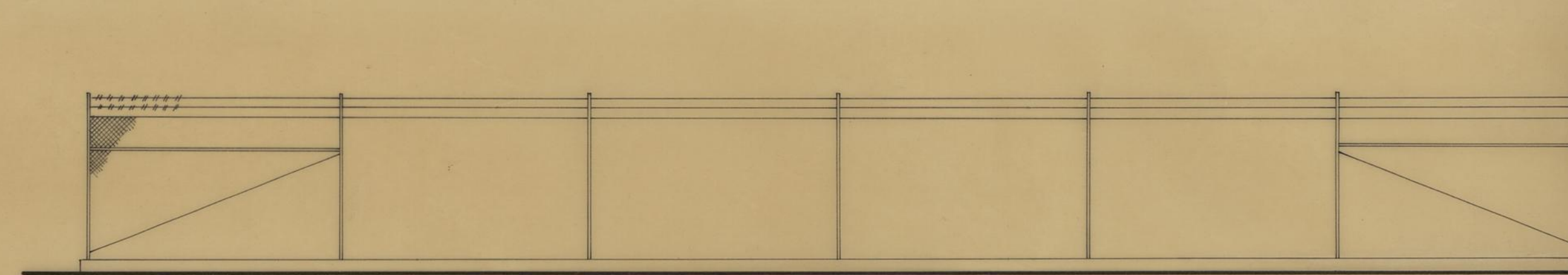
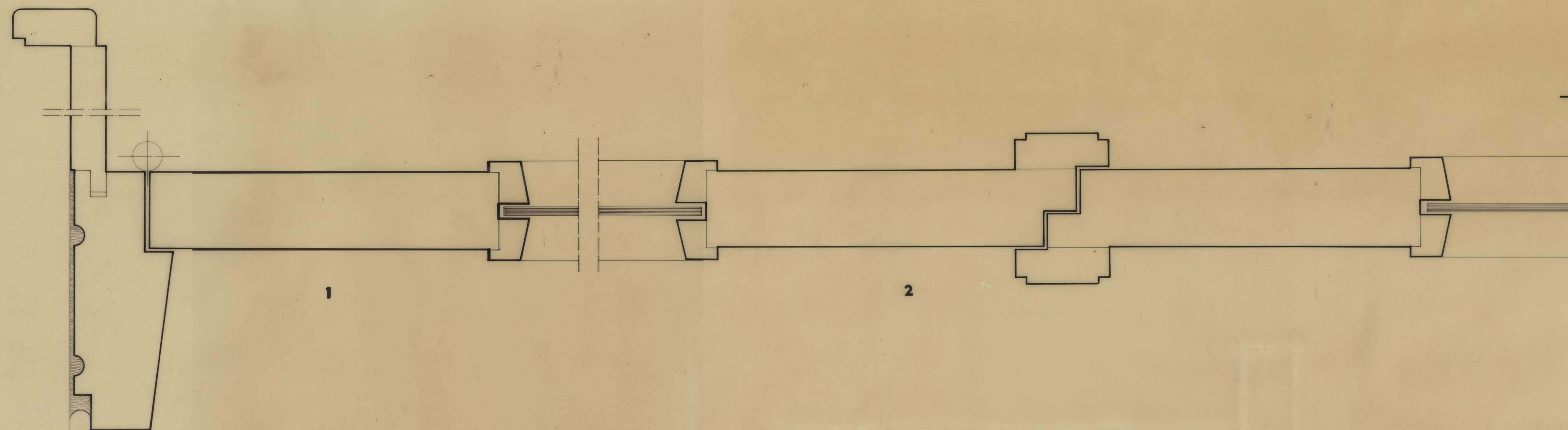
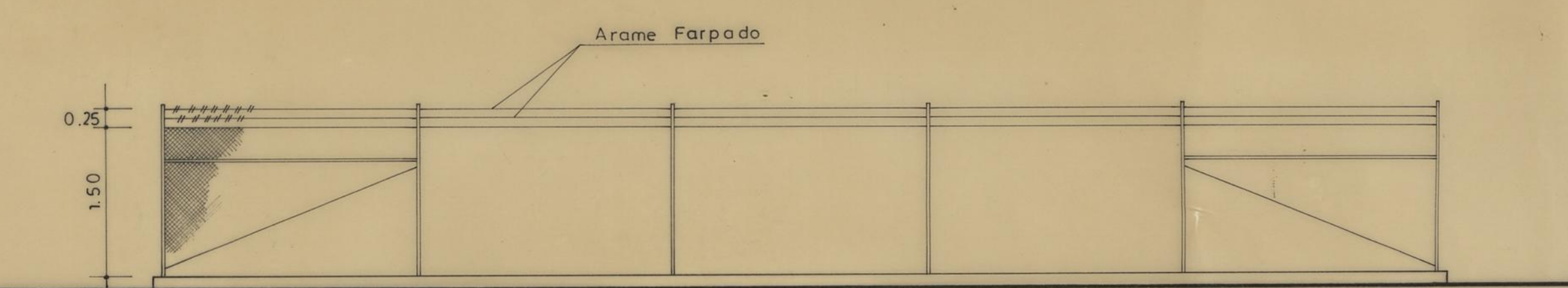




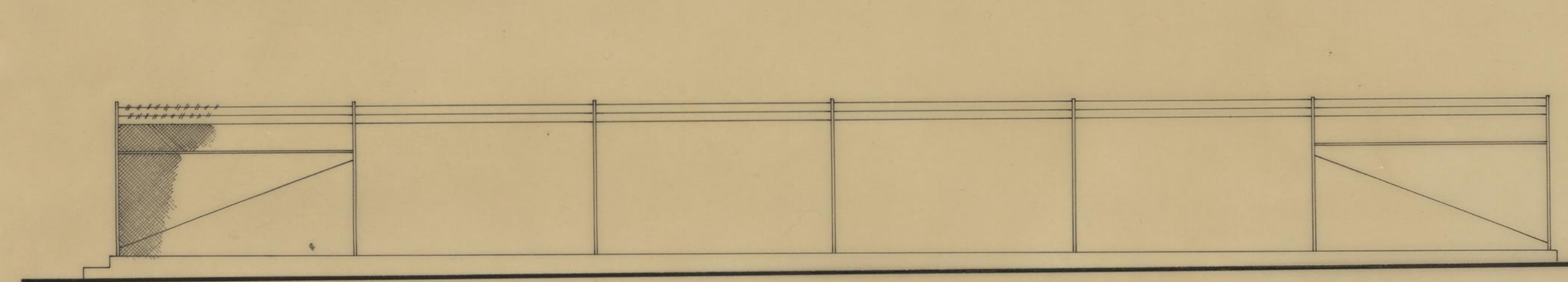
esc. 1:20



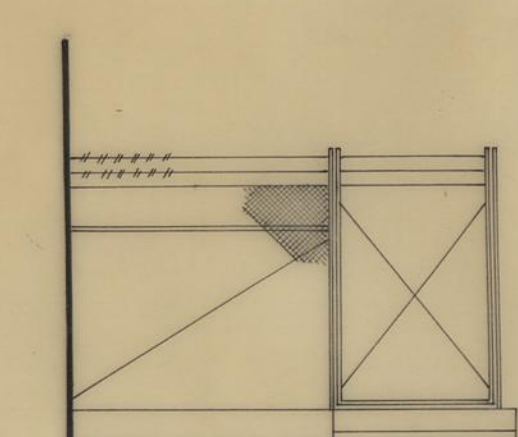
D - E



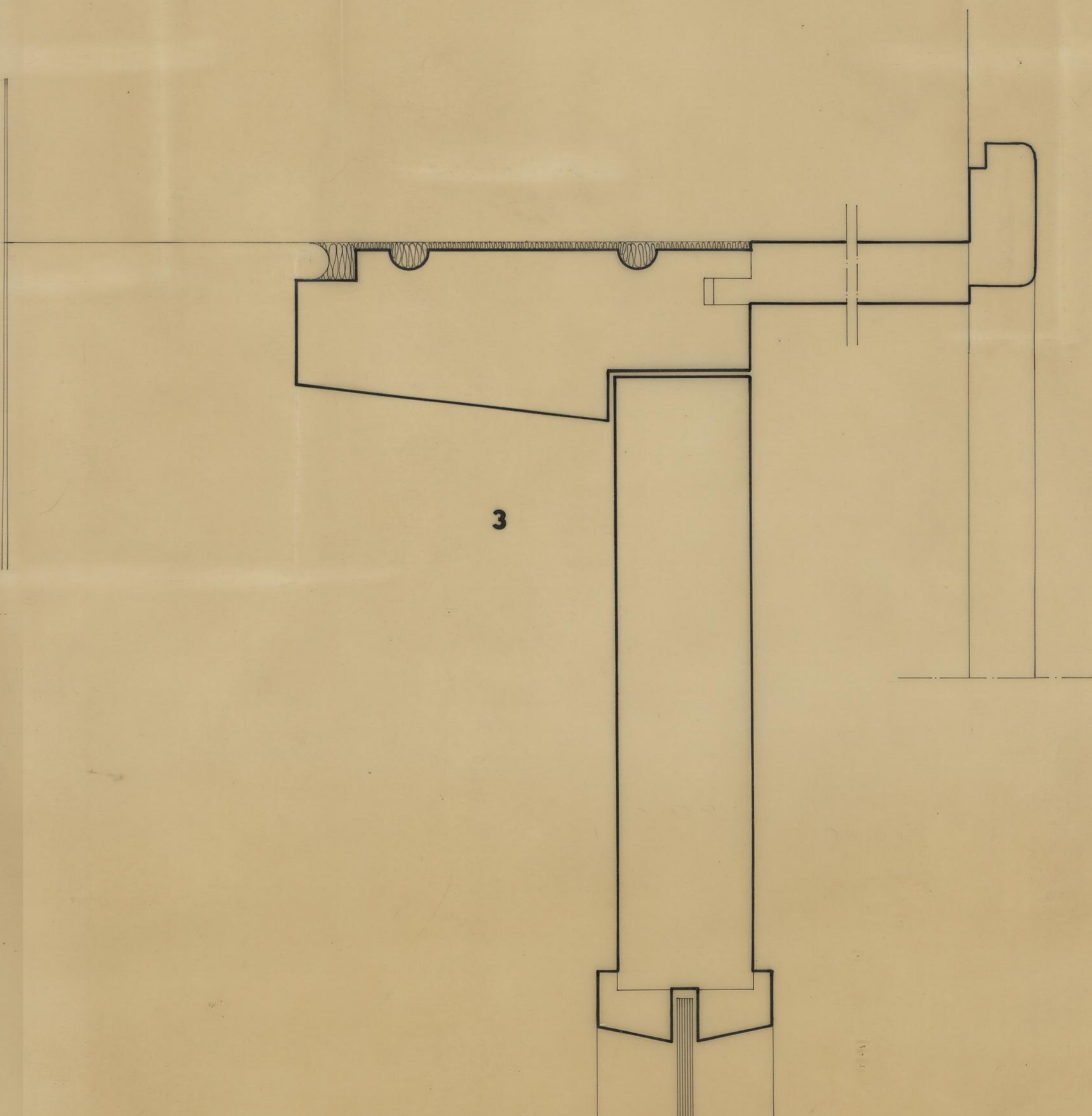
C - D



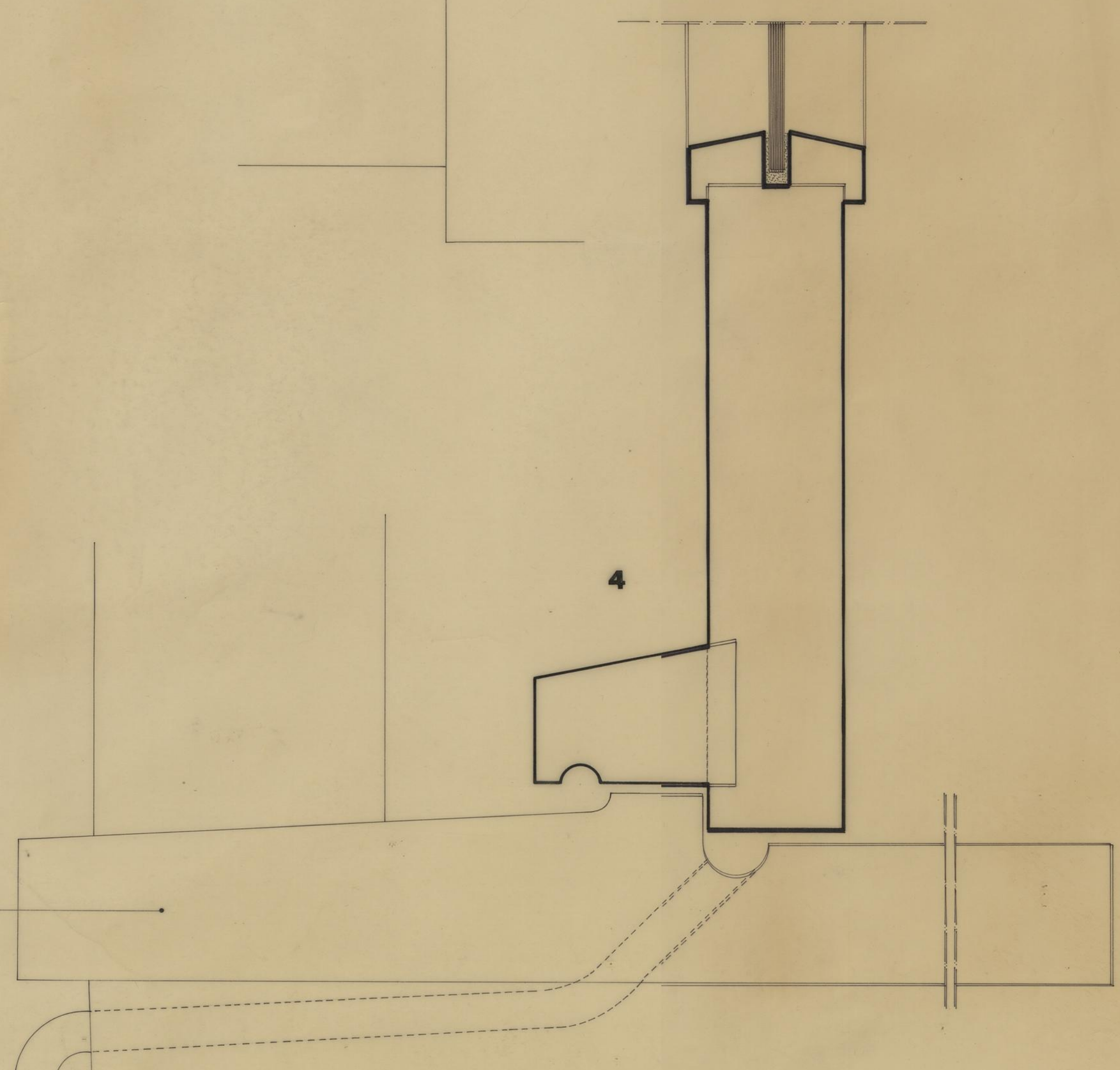
B - C



A - B

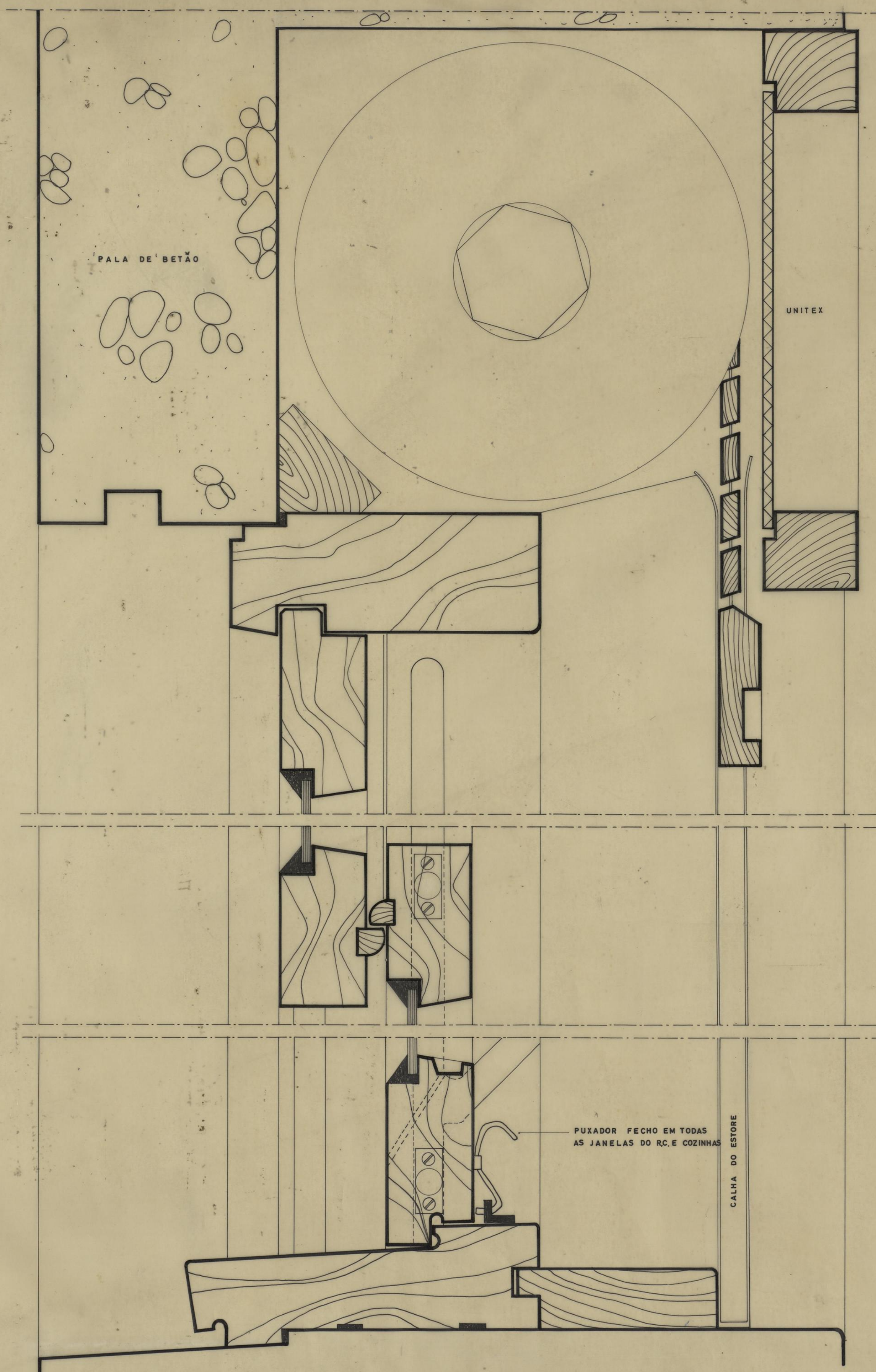


3

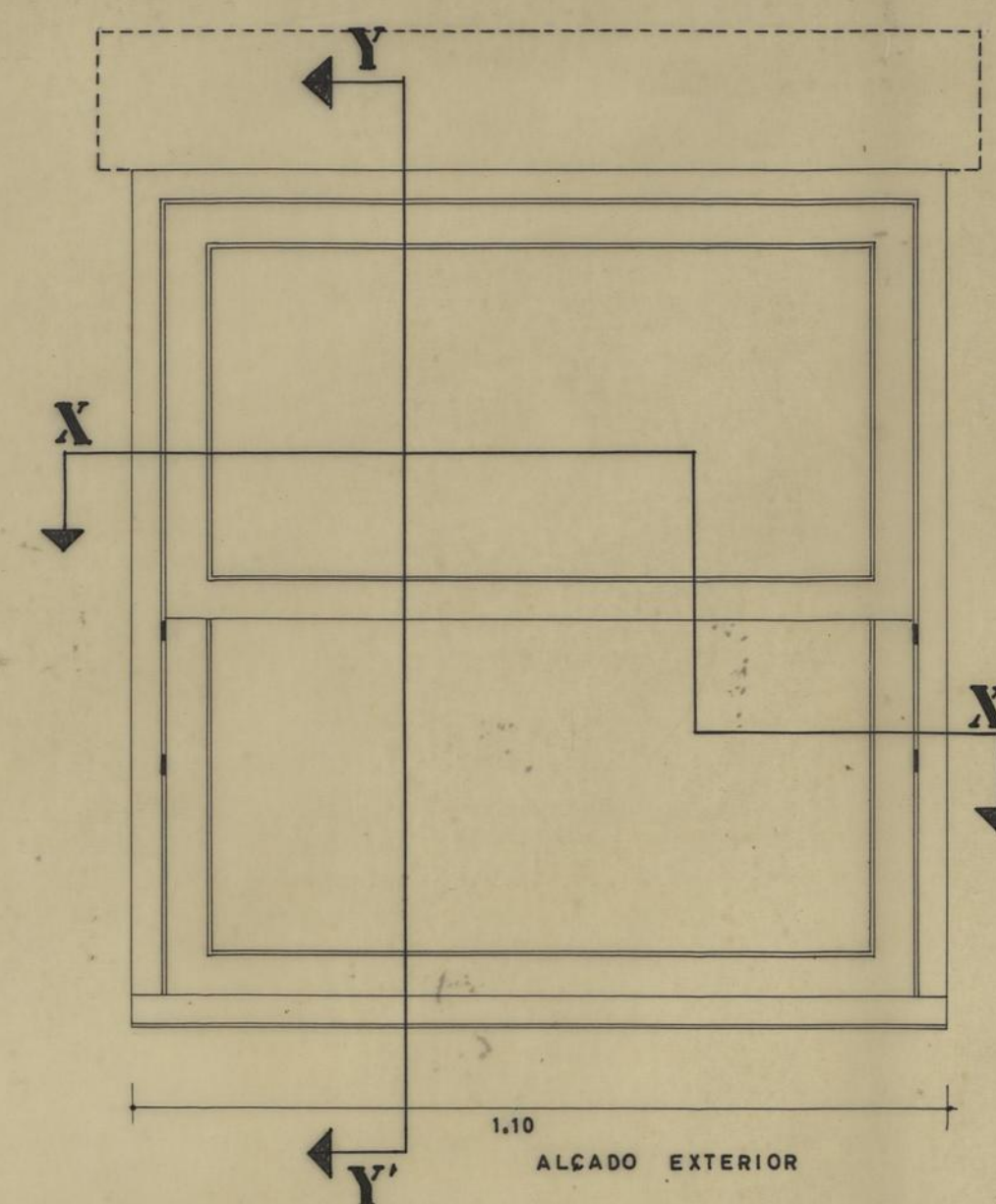


4

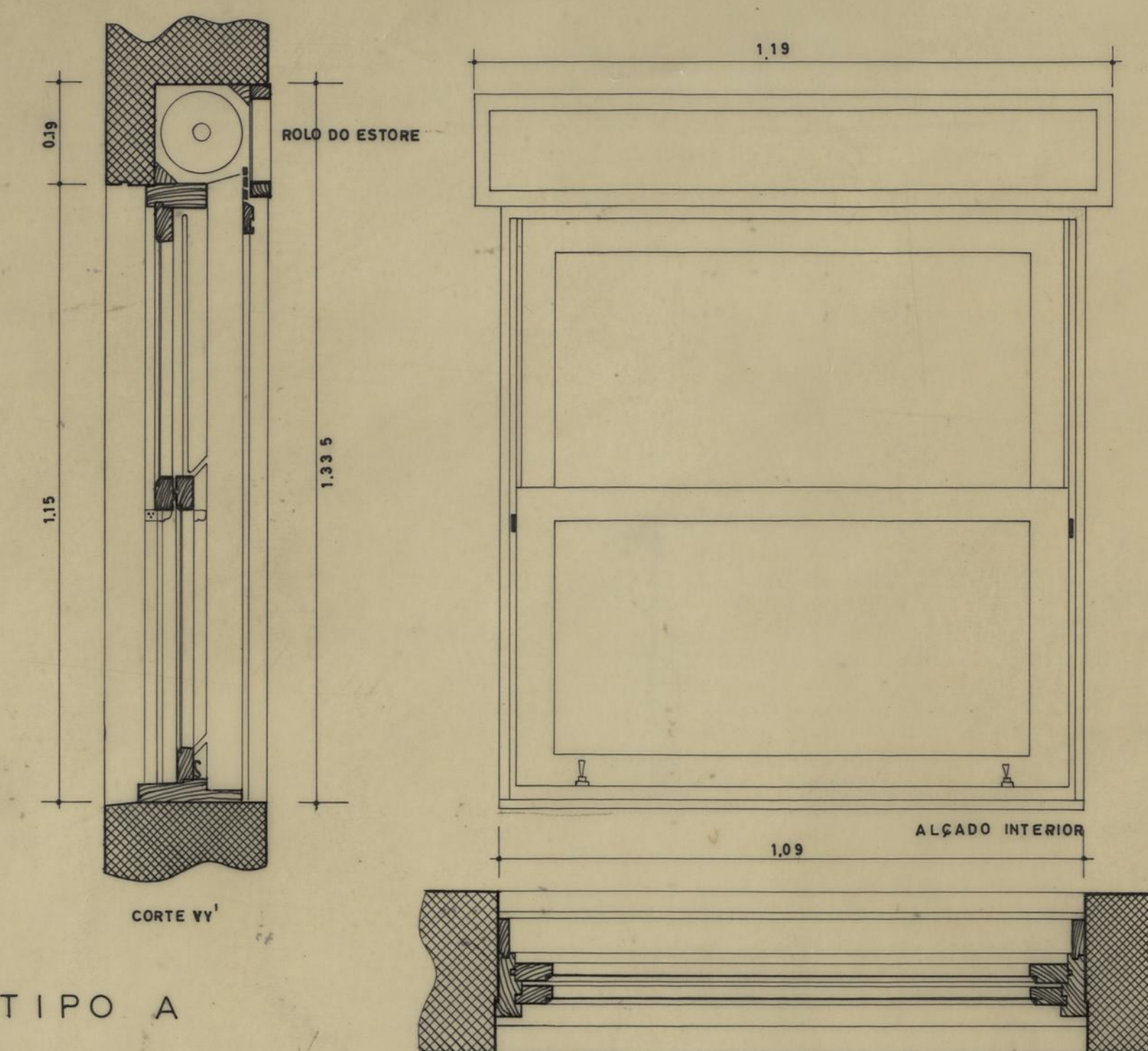
CENTRO DE DIA DO CENTRO SOCIAL DA PASTELEIRA (e edifício 13).		CAMARA MUNICIPAL DO PORTO	
ABERTURA DE PORTA E VEDAÇÃO		DIRECÇÃO DOS SERVIÇOS DE OBRAS D. C. C.	
PORMENORES		DESENHO N.º	
O CHEFE		ESCALAS	
DESIGNADO		1:1 e 1:20	
PROJECTO		ANULADO	
		SUBSTITUÍDO	
		DATA MARÇO DE 1987	



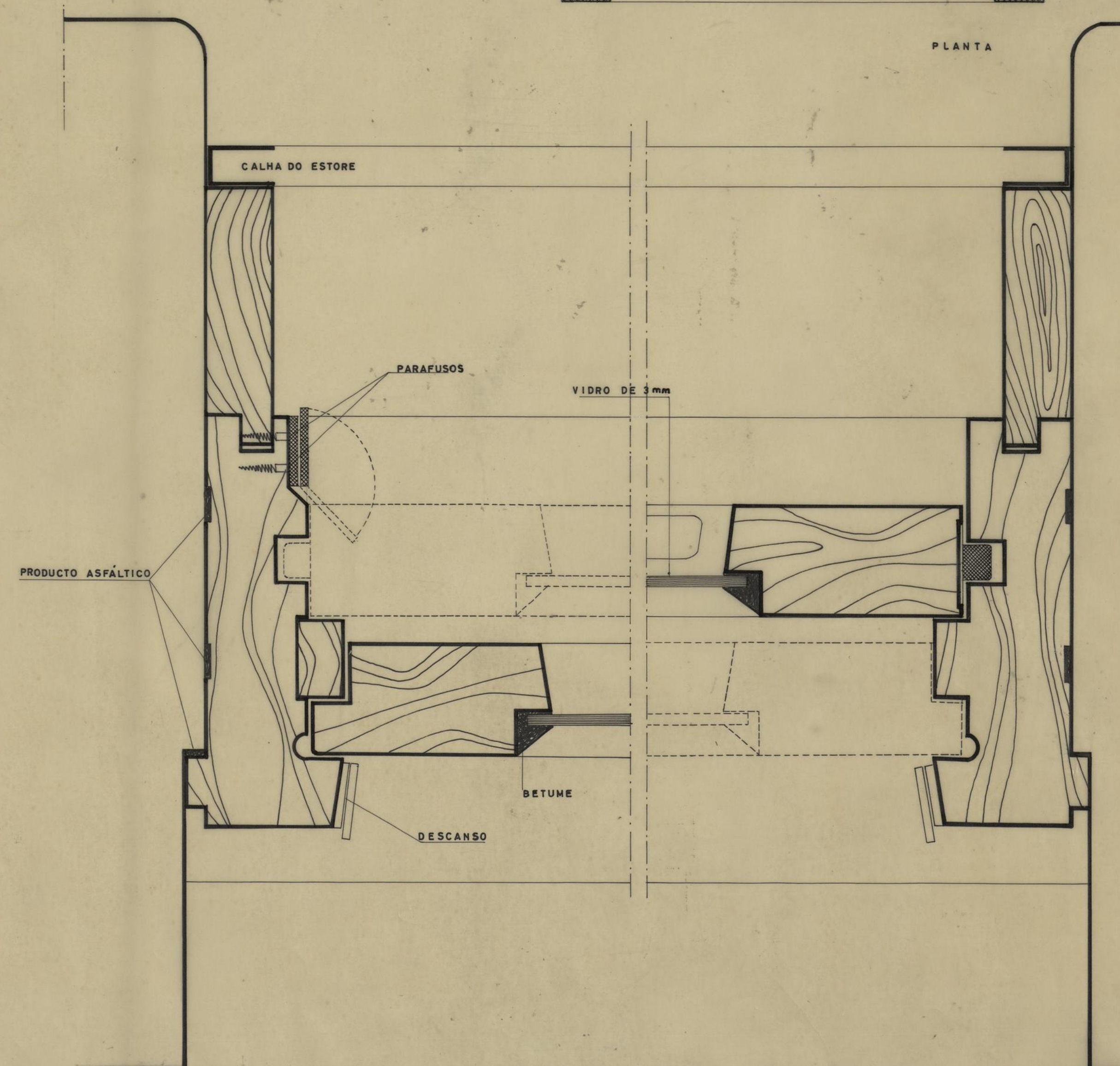
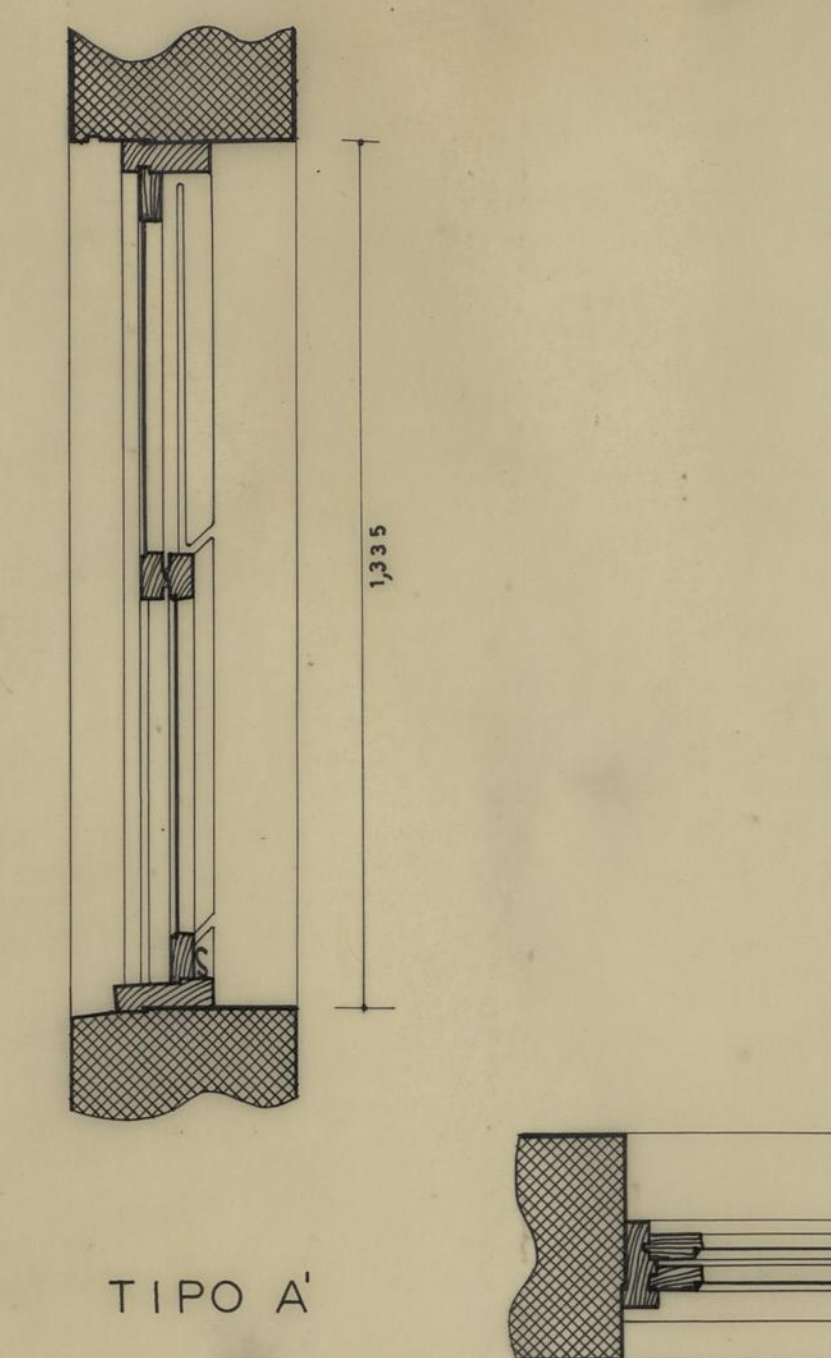
CORTE POR YY'



TIPO A

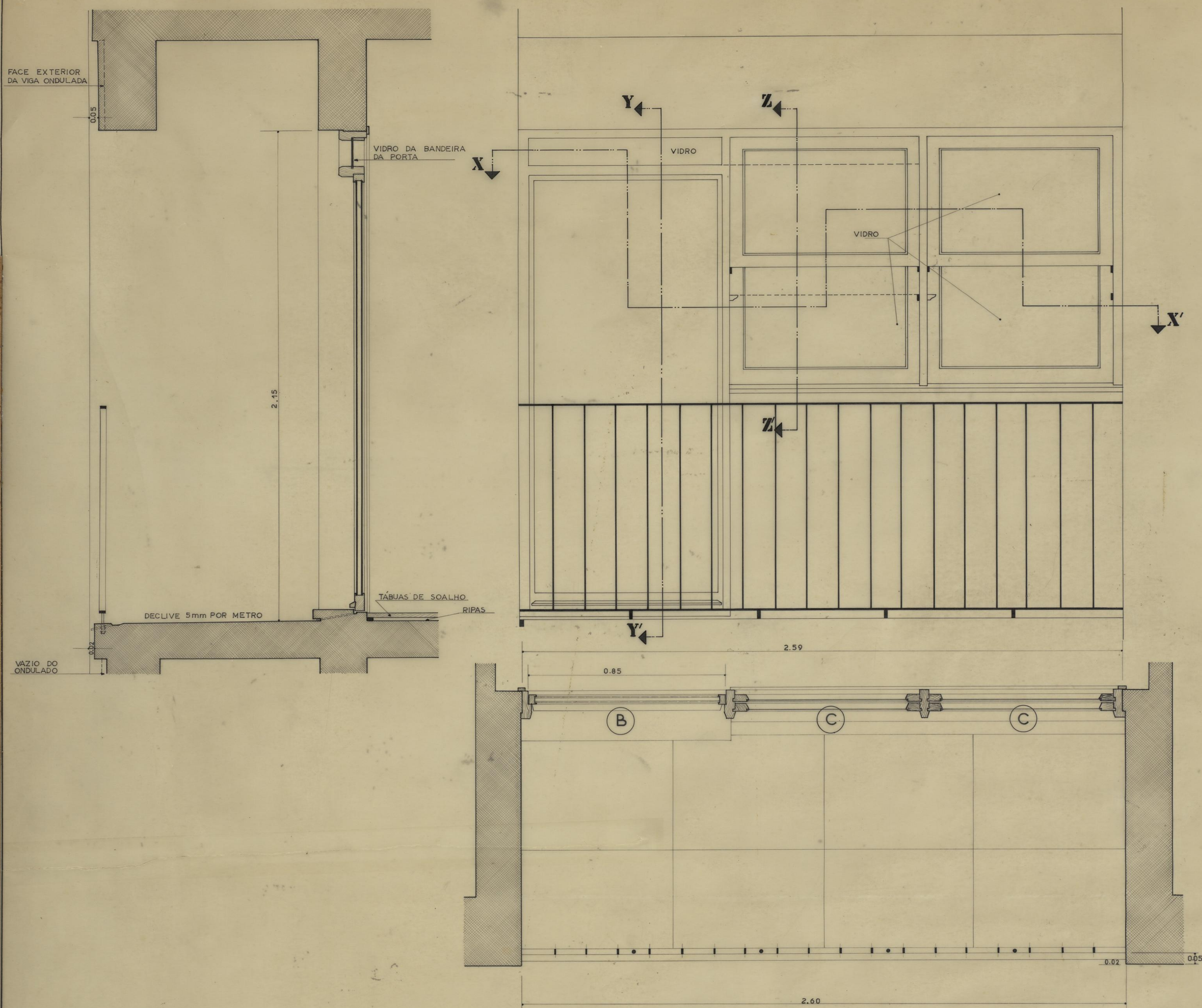


PLANTA

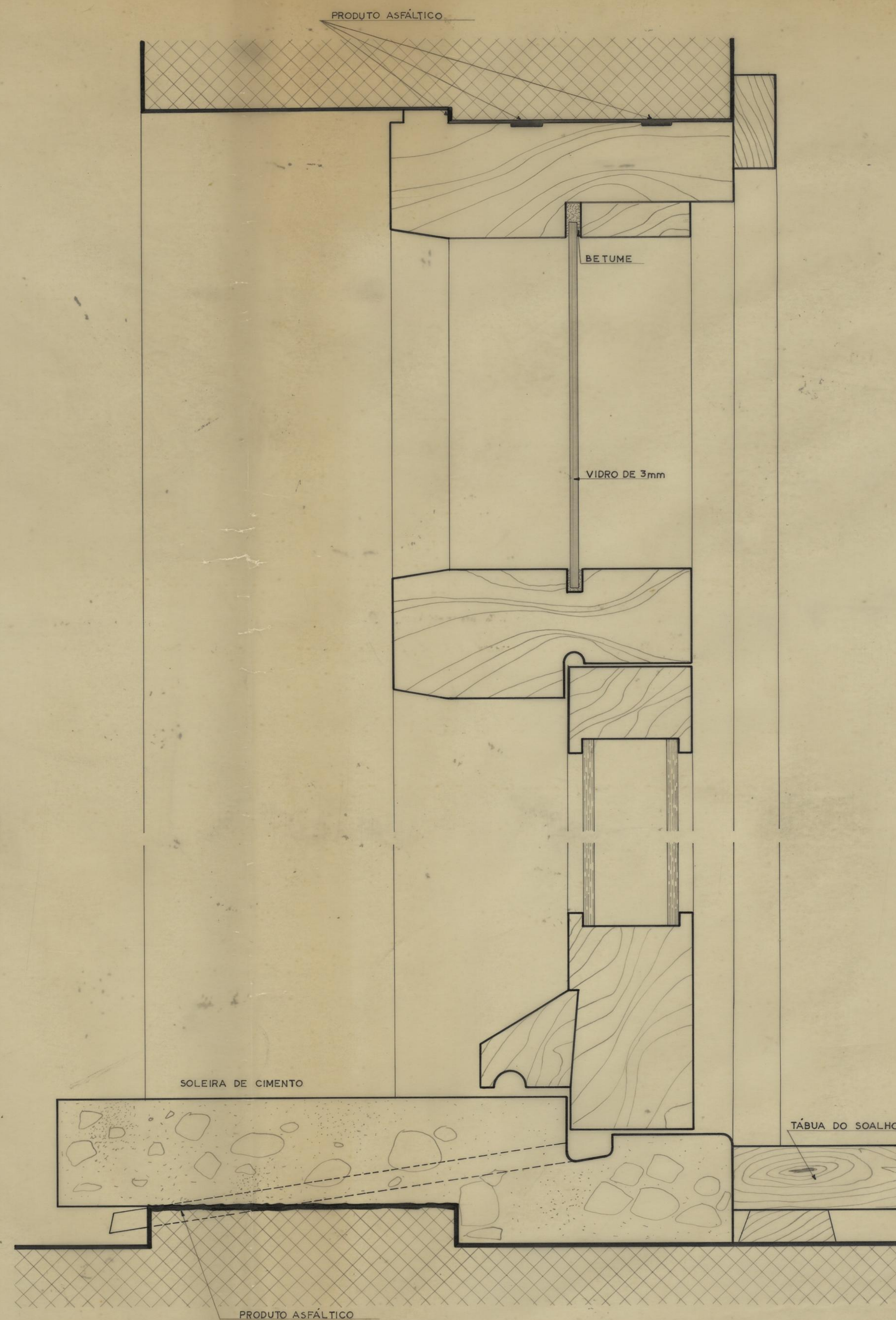


CORTE POR XX'

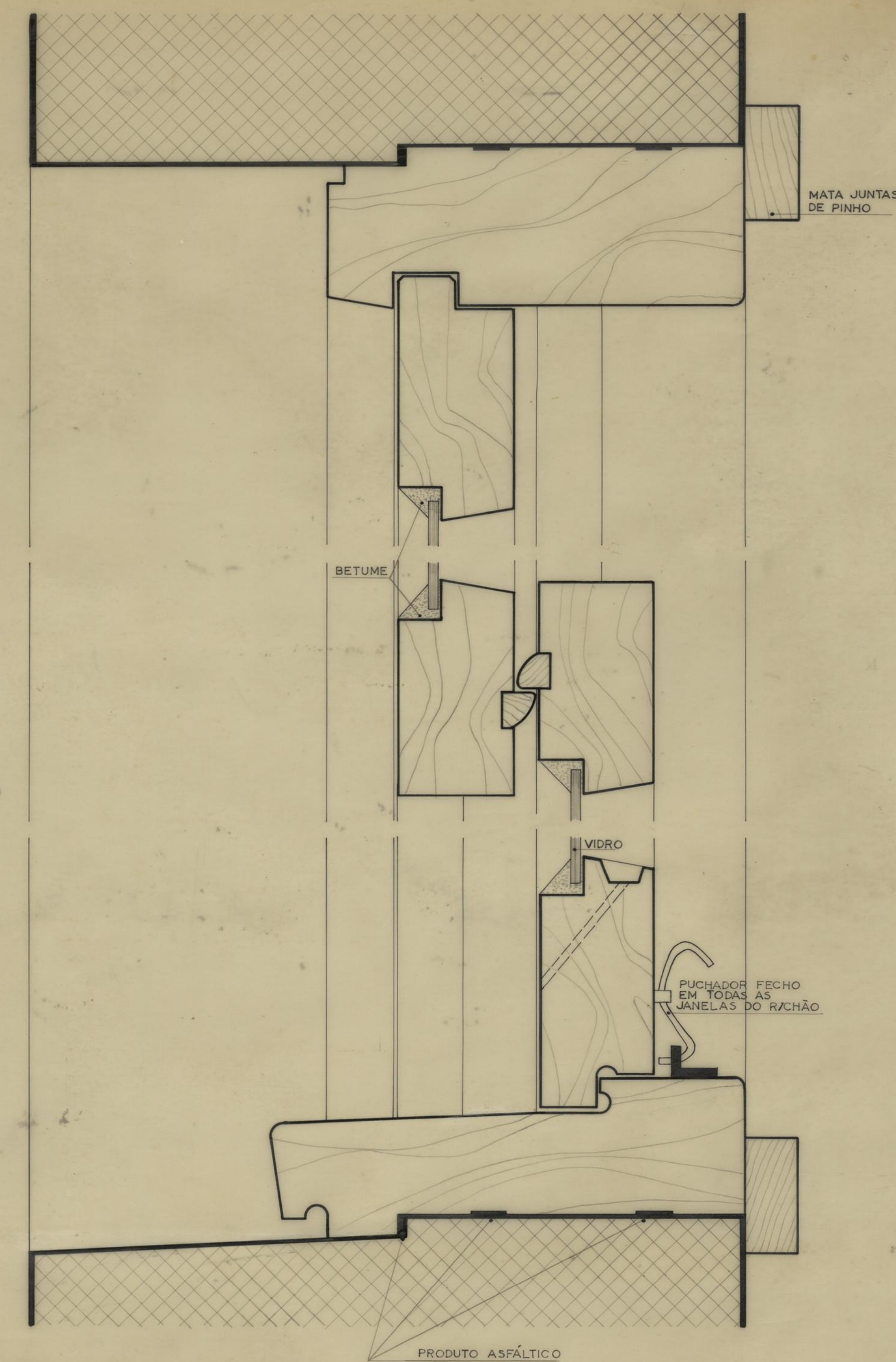
C.M. DO PORTO	GRUPO DE MORADIAS POPULARES		P
	DA PASTELEIRA		
	JANELA DO TIPO AeA'		
	PORMENOR - SOLUÇÃO NORTE-SUL T.Nº1.10		
D. S. P. M.	PROJECTOU <i>António Romão - ARQ.</i>		DEZEMBRO 1957
R. C. C.			D. S. 94/57
O ENG. CHEFE			
			DESENHOU <i>António Romão</i>



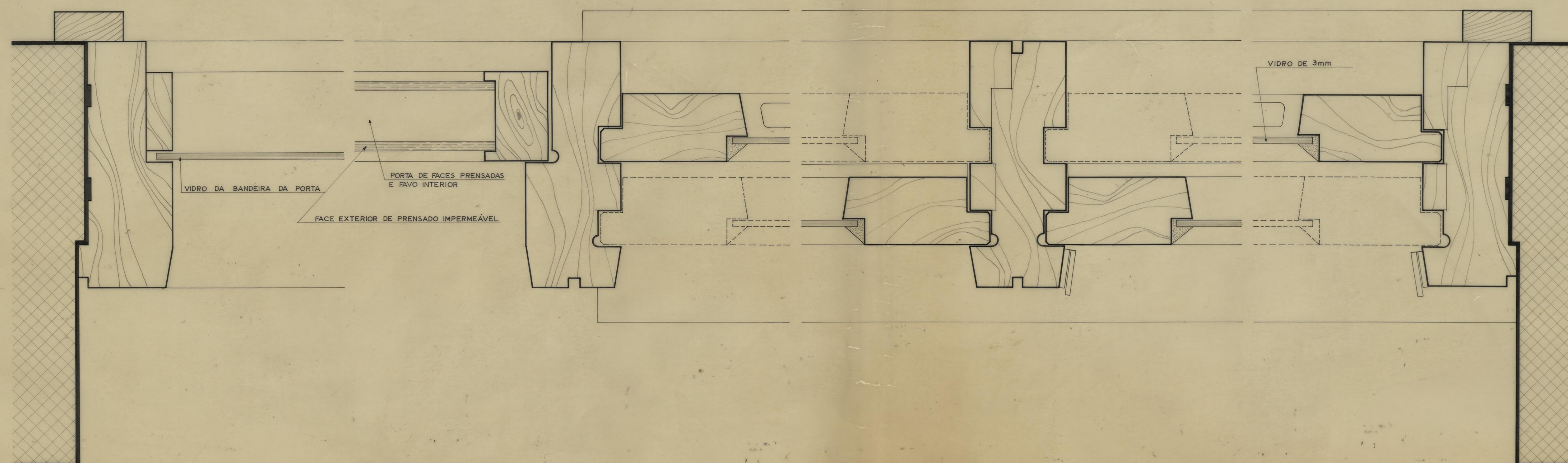
corte horizontal da caixilharia
tipo B C C



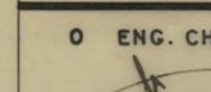
corte por Y.Y'



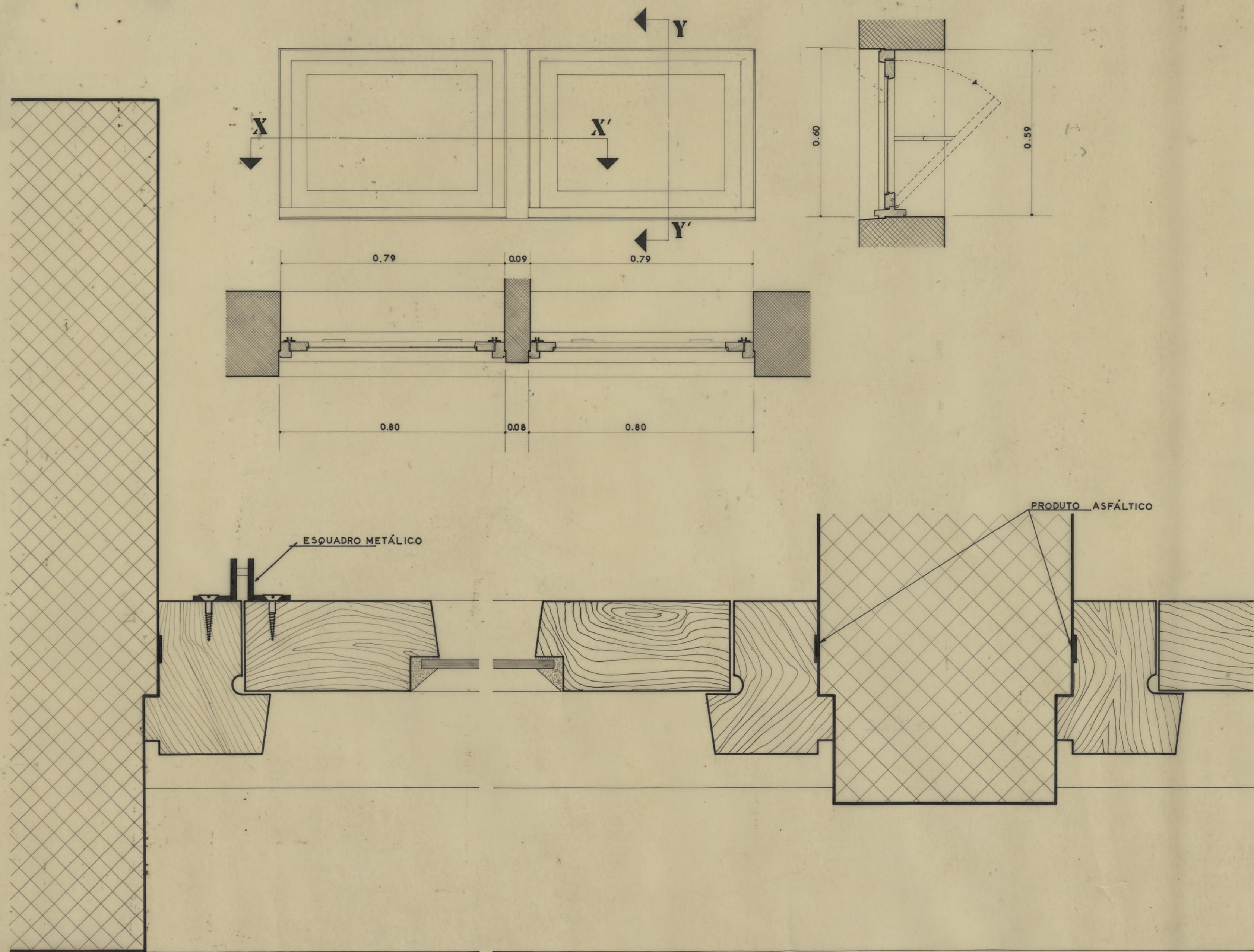
corte por Z.Z'



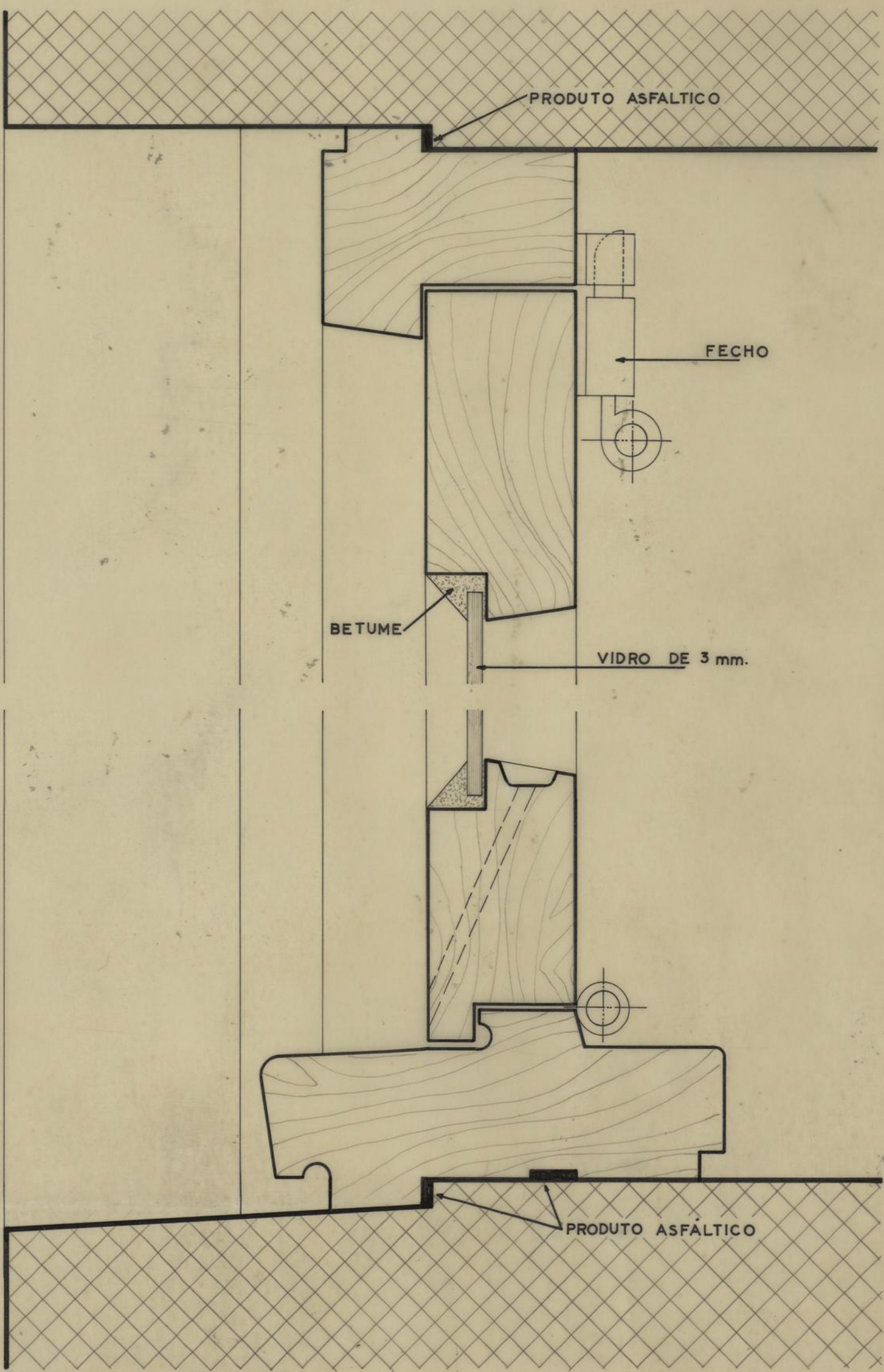
corte por X.X'

C. M. DO PORTO D. S. P. M. R. C. C. O ENQ. CHEFE 	GRUPO DE MORADIAS POPULARES DA PASTELEIRA		P DEZEMBRO 1957 DES. 95/57 T.N. e 1:10 DESENHOU Augusto Pinho
	PORTAS E JANELAS BCC		
	PORMENOR • SOLUÇÃO NOR.SUL		
	PROJECTOU <i>António Pinho</i> ARQ. ^{to}		

pormenores das janelas tipo D

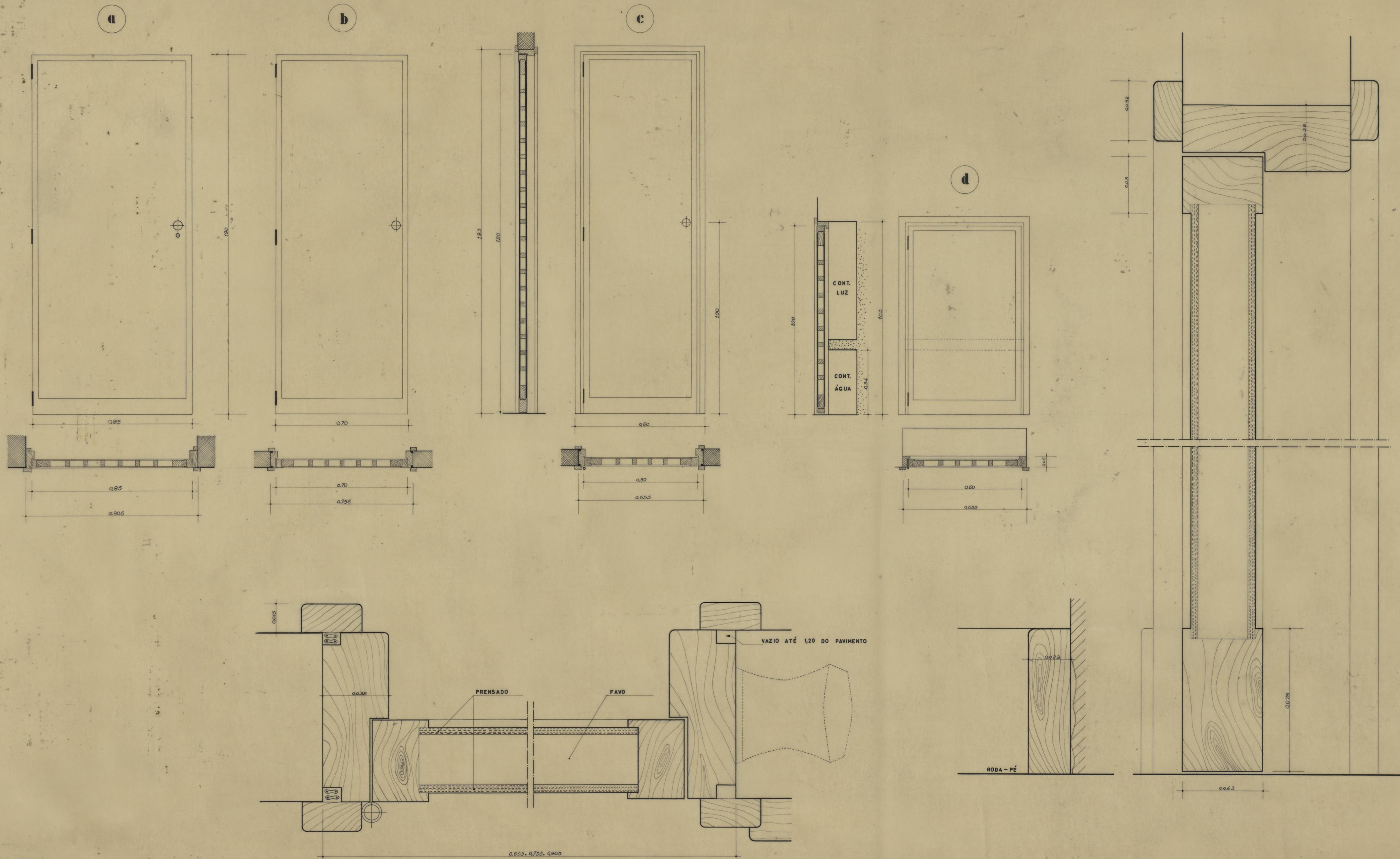


corte por X.X'



corte por Y.Y'

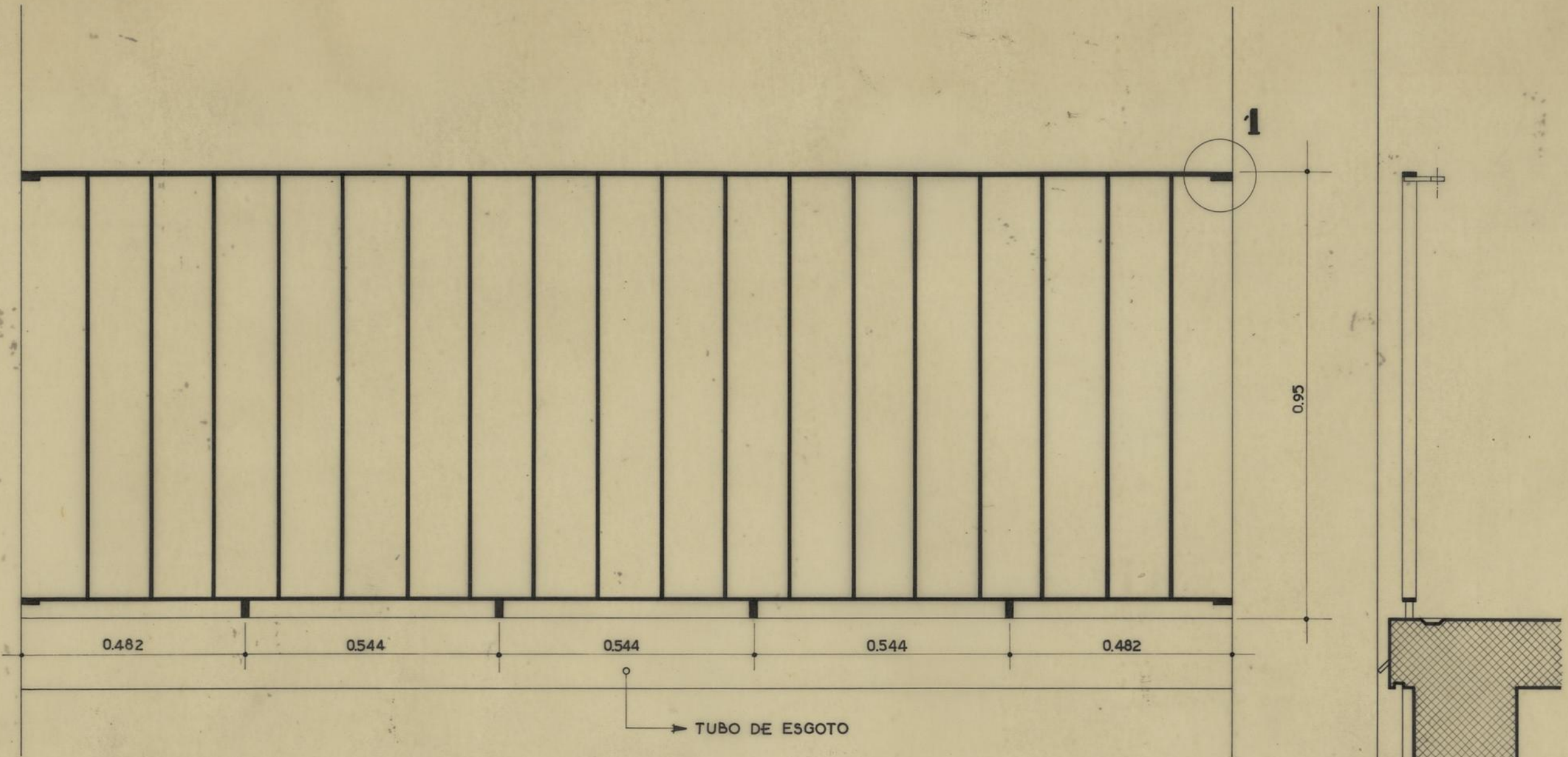
C.M. DO PORTO	GRUPO DE MORADIAS POPULARES DA PASTELEIRA		P
	JANELAS TIPO D		
D. S. P. M.	PORMENOR_SOL. NORTE SUL		DEZEMBRO 1957 D.S. 96/57
R. C. C.			T.N. e 1:10
O ENG. CHEFE	PROJECTOU <i>Alberto Romão</i> - ARQ. ^{to}		
	DESENHOU <i>Alberto Romão</i>		



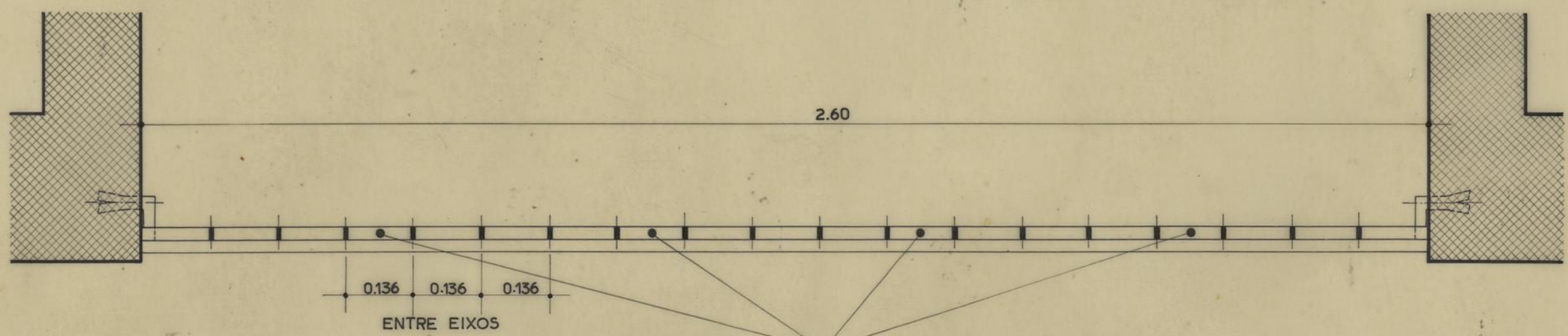
C. M. DO PORTO	GRUPO DE MORADIAS POPULARES		P
	DA PASTELEIRA		
	PORTAS INTERIORES		
	PORMENOR - SOLUÇÃO NORTE-SUL		
D. S. P. M.			DEZEMBRO 1957
R. C. C.			D. E. S. 97/57
O ENG. CHEFE	PROJECTOU. <i>Alfredo Romão</i> - A.R.P.		ESC. 1:10, 1:1
			DESENHOU <i>J. A. Soares de Magalhães</i>

Corte vertical - esc. natural

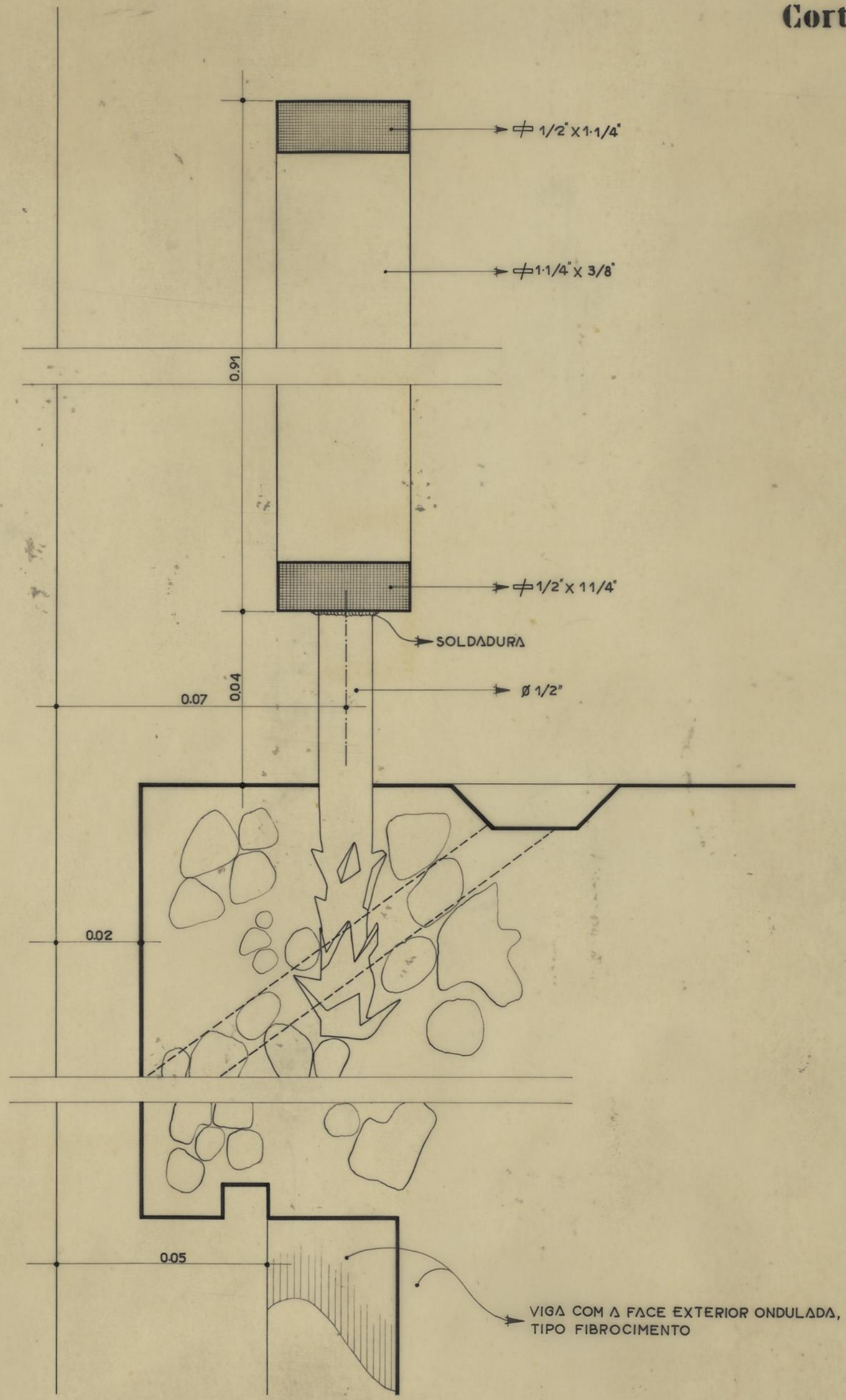
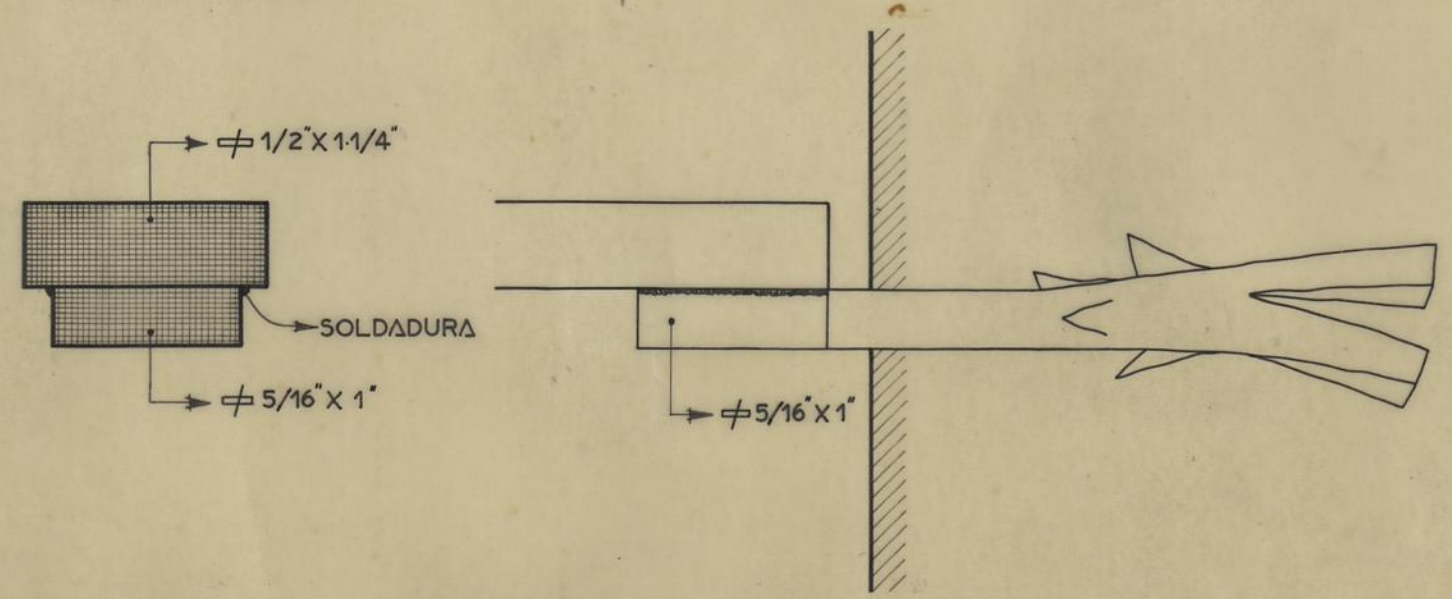
Alçado
esc. 1:10

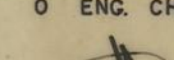


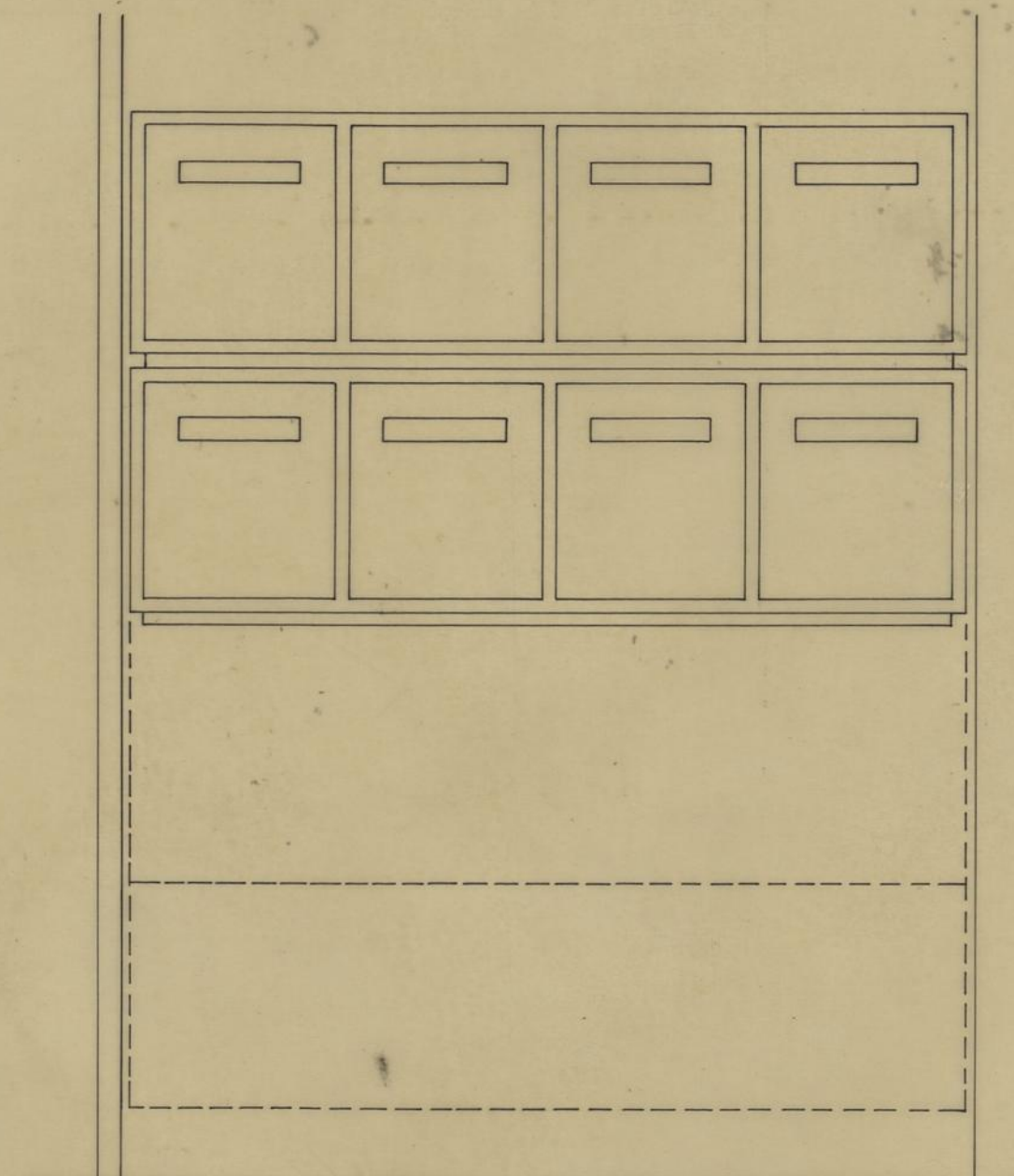
Planta



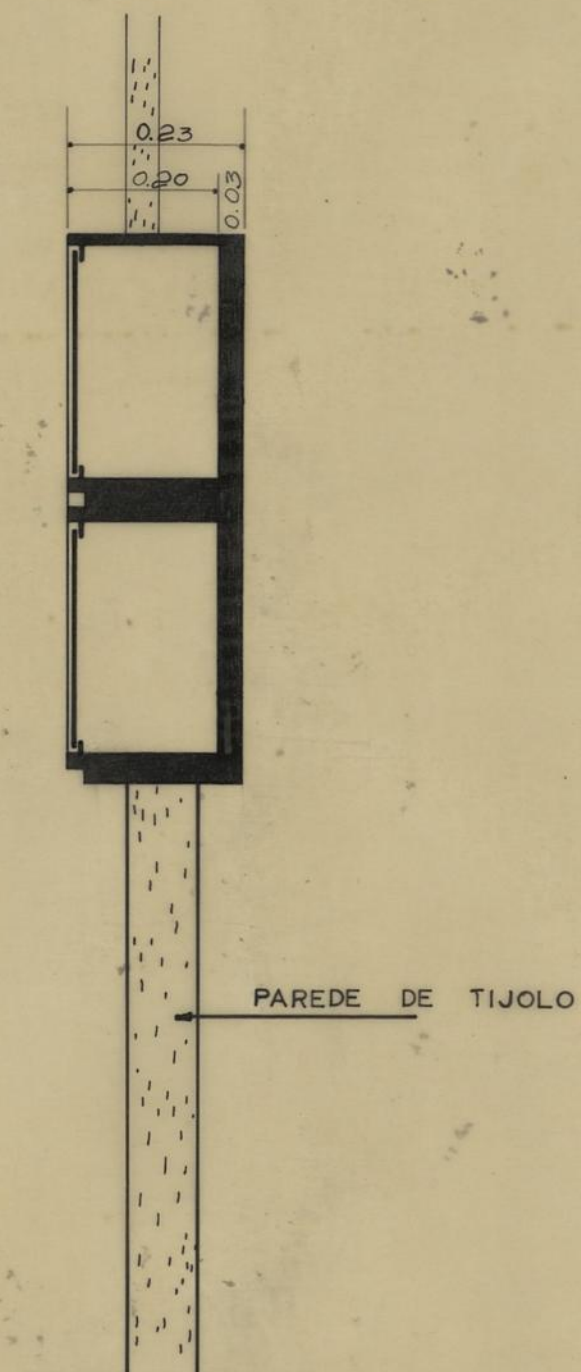
Pormenor 1



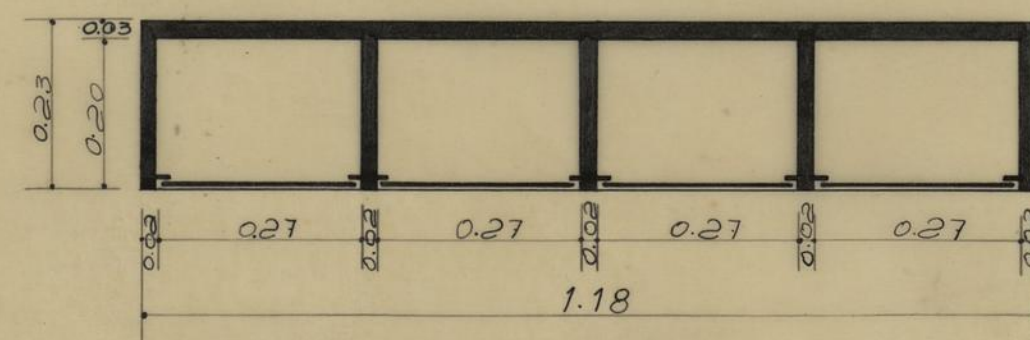
C. M. DO PORTO	GRUPO DE MORADIAS POPULARES DA PASTELEIRA		P	
	VARANDAS E PATAMARES DAS ESCADAS			DEZEMBRO 1957 DE S. 99/57
	PORMENOR - SOLUÇÃO NORTE SUL			ESC. 1:10 e T.N.
D. S. P. M. R. C. C.	O ENG. CHEFE		PROJECTOU <i>Alberto Romão L. - aeq</i>	
		DESENHOU <i>Manoel C. Vieira</i>		



alçado



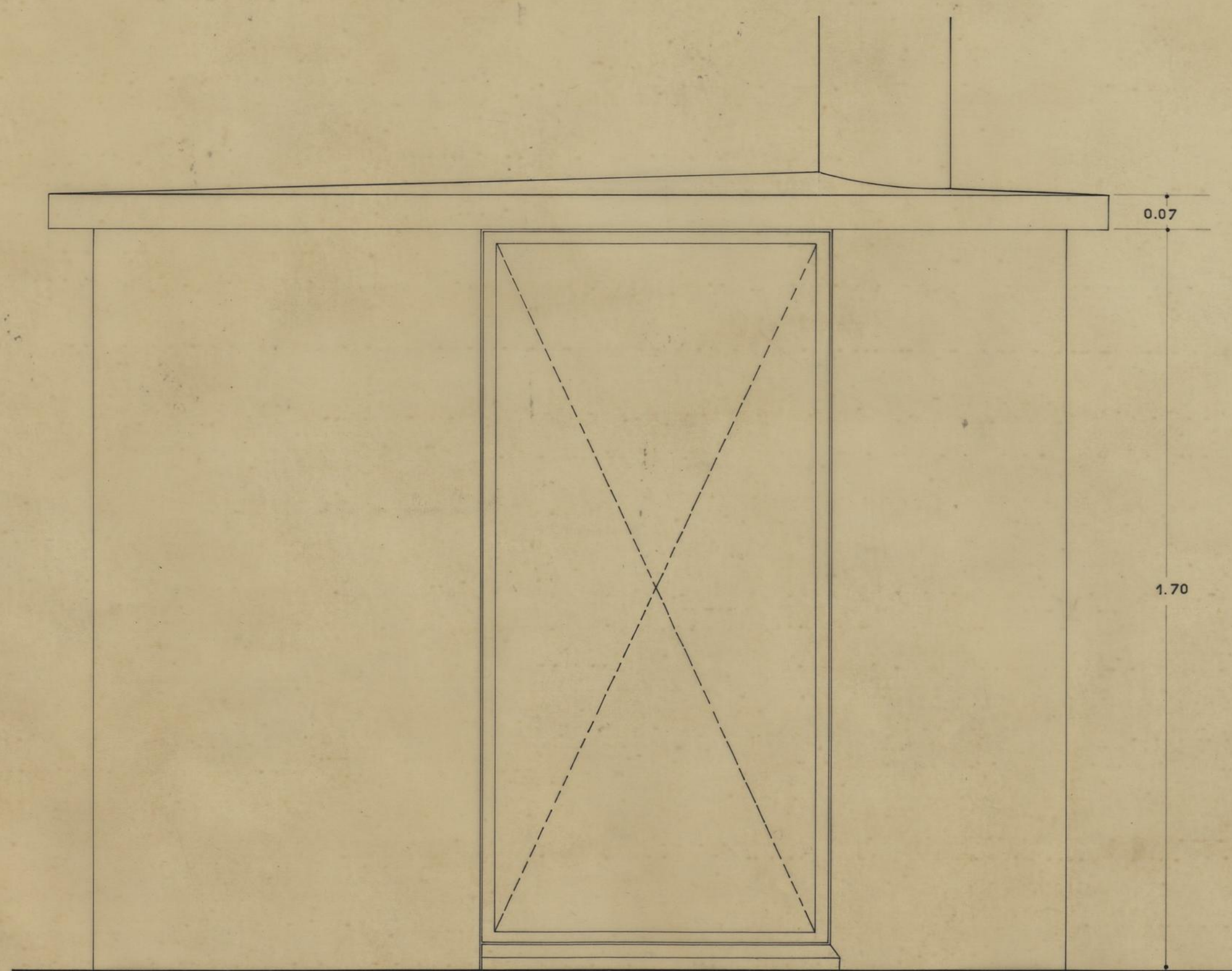
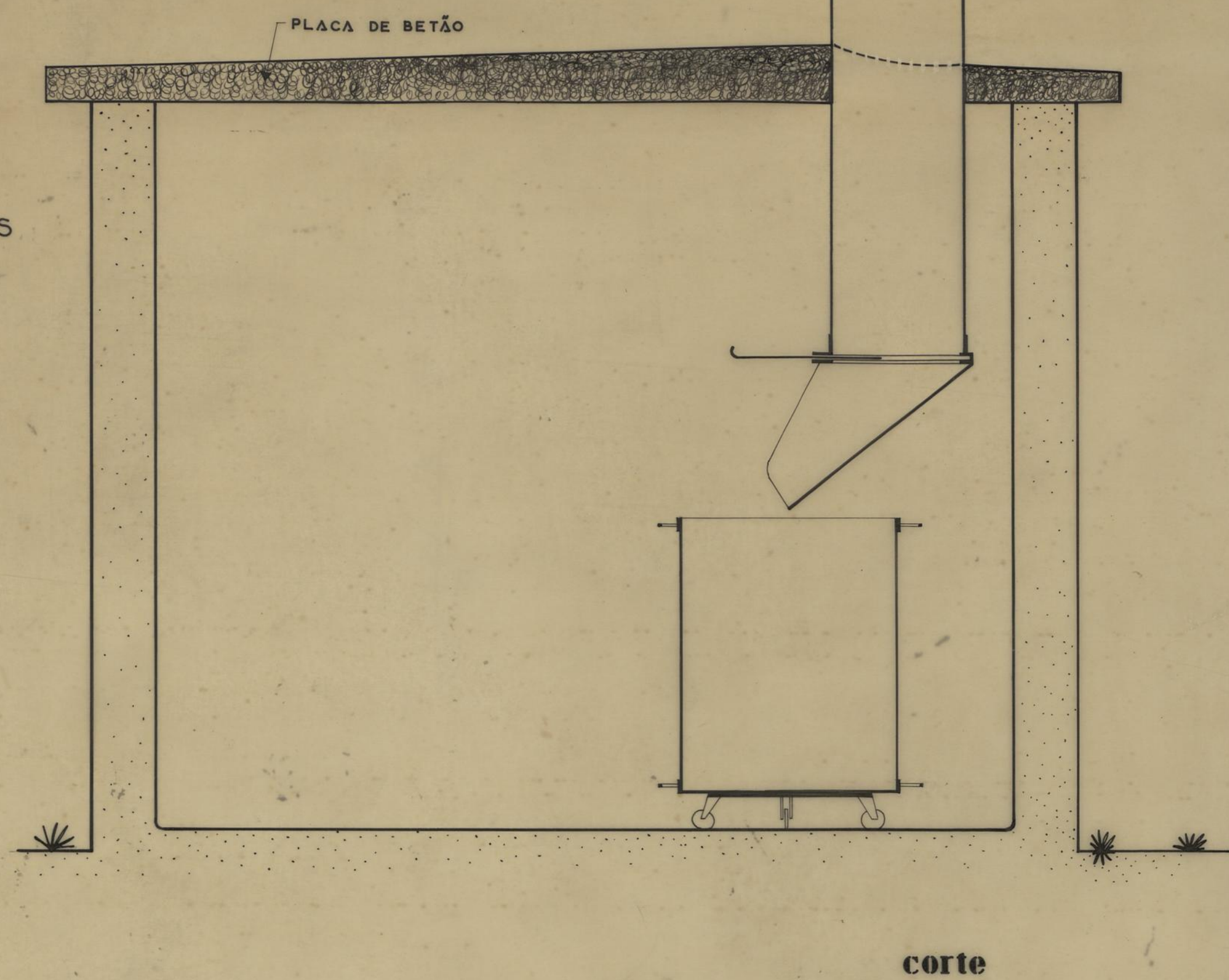
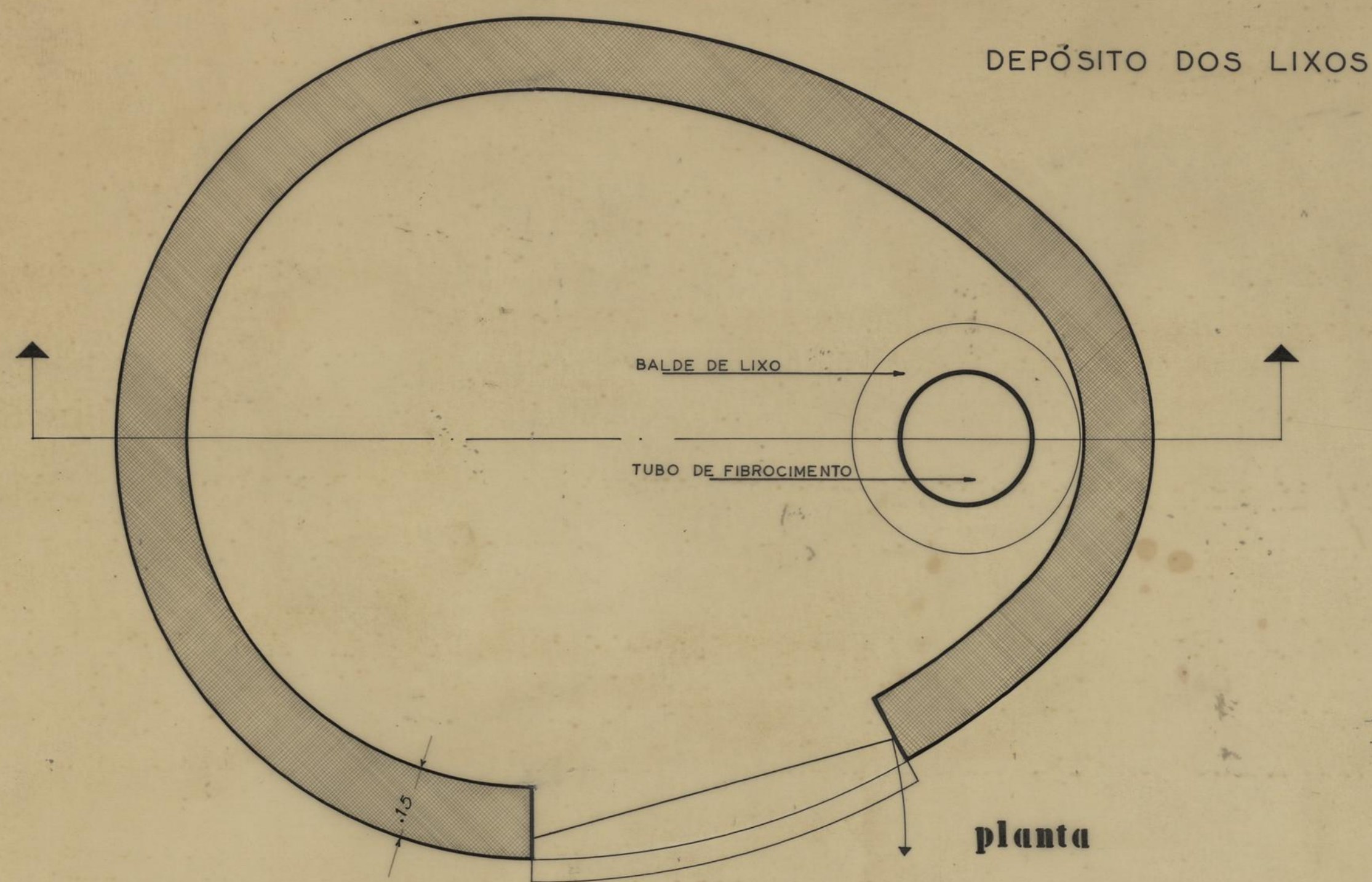
corte



planta

C. M. DO PORTO	GRUPO DE MORADIAS POPULARES DA PASTELEIRA		P
	D. S. P. M.	CAIXAS DO CORREIO	
	R. C. C.	PORMENOR-SOLUÇÃO NOR. SUL	
O ENG. CHEFE	PROJECTOU <i>sebastião Romão L. Aguiar</i>		DESENHOU <i>Augusto Romão</i>

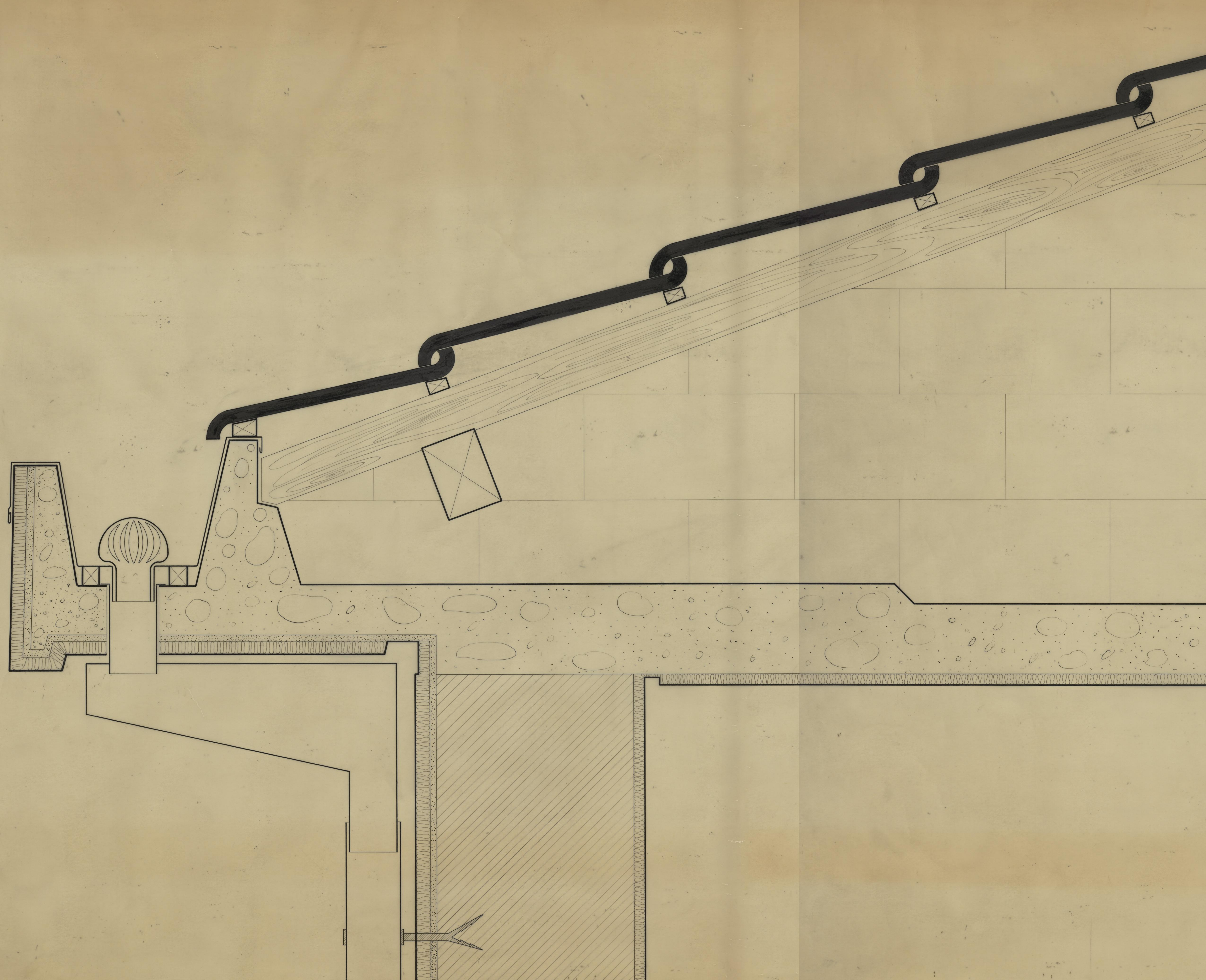
DEZEMBRO 1957
DES. 100/57
ESC. 1:10



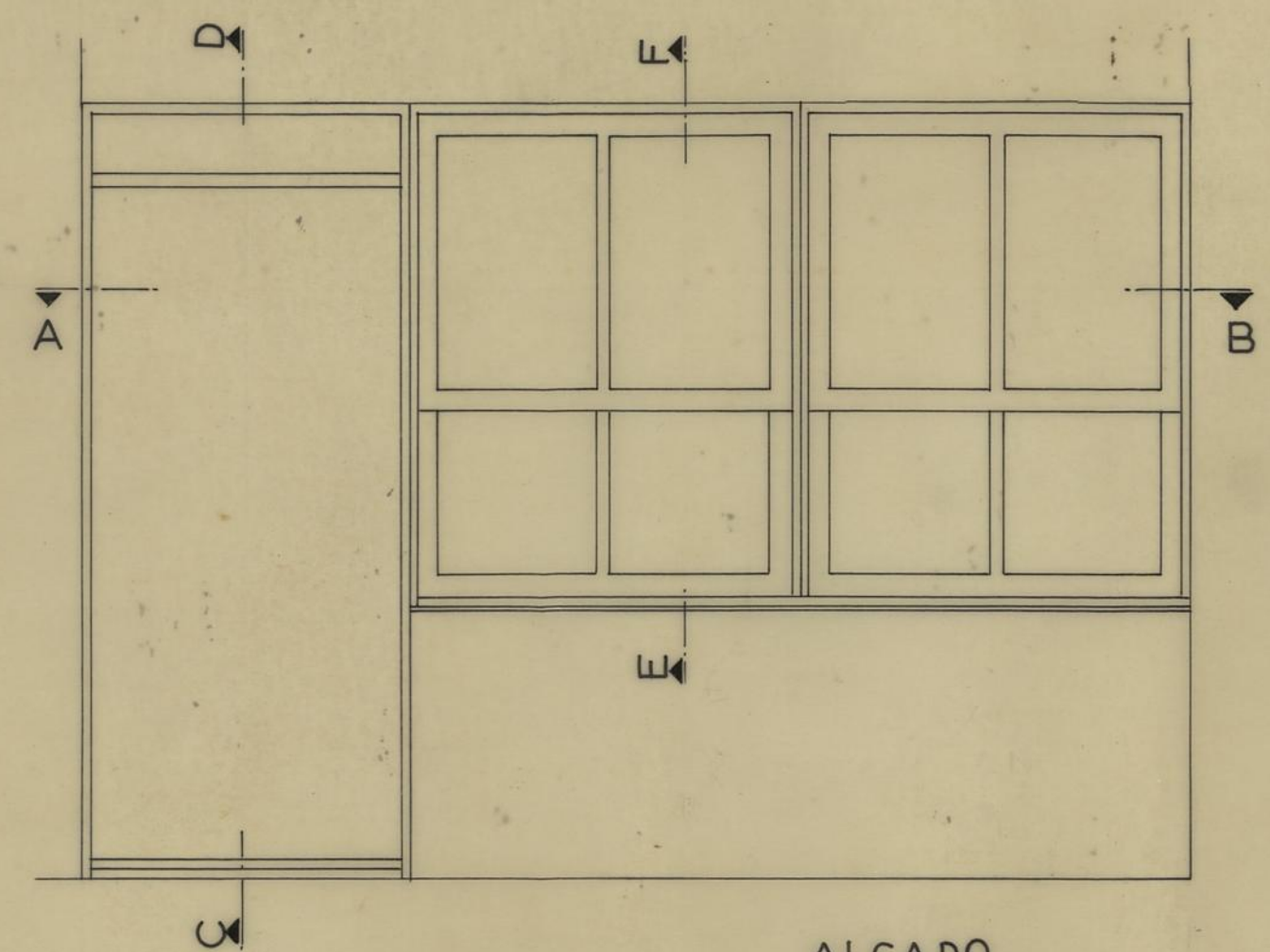
C. M. DO PORTO	GRUPO DE MORADIAS POPULARES DA PASTELEIRA		P
	D. S. P. M.	DEPÓSITO DOS LIXOS	
	R. C. C.	PORMENOR — SOLUÇÃO NOR. SUL	
O ENG. CHEFE	PROJECTOU <i>Alfredo Romão L. ARQ.</i>		DESENHOU <i>Alfredo Romão</i>

DEZEMBRO 1957
DE S. 101/57

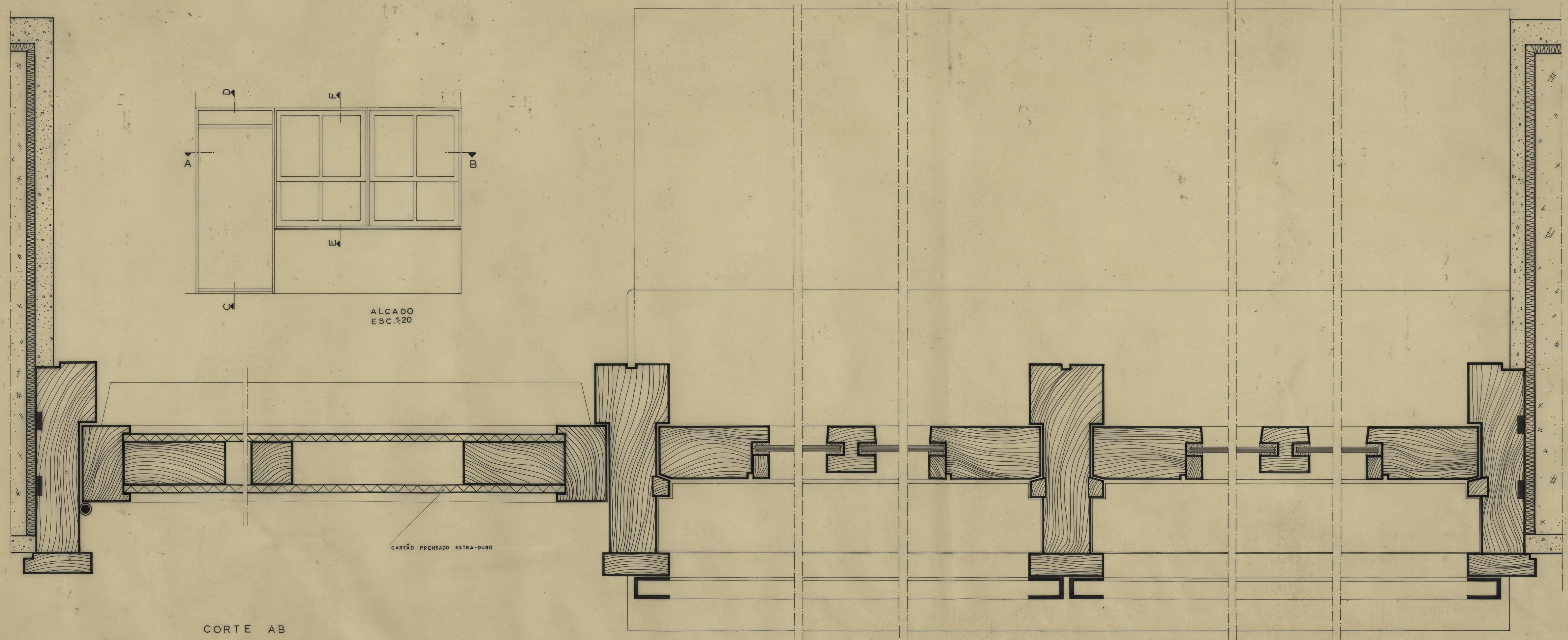
ESC. 1:10



C. M. DO PORTO	GRUPO DE MORADIAS POPULARES DA PASTELEIRA		P
	CORNISA E COBERTURA		
D. S. P. M.	PORMENOR - SOLUÇÃO NORMAL		DEZEMBRO 1957
R. C. C.			D.E.S. 31/57
O ENG. CHEFE	PROJECTOR	<i>Montalvão</i>	<i>Montalvão</i>
			DESENHOU J.A. URBANO MACALHÃES



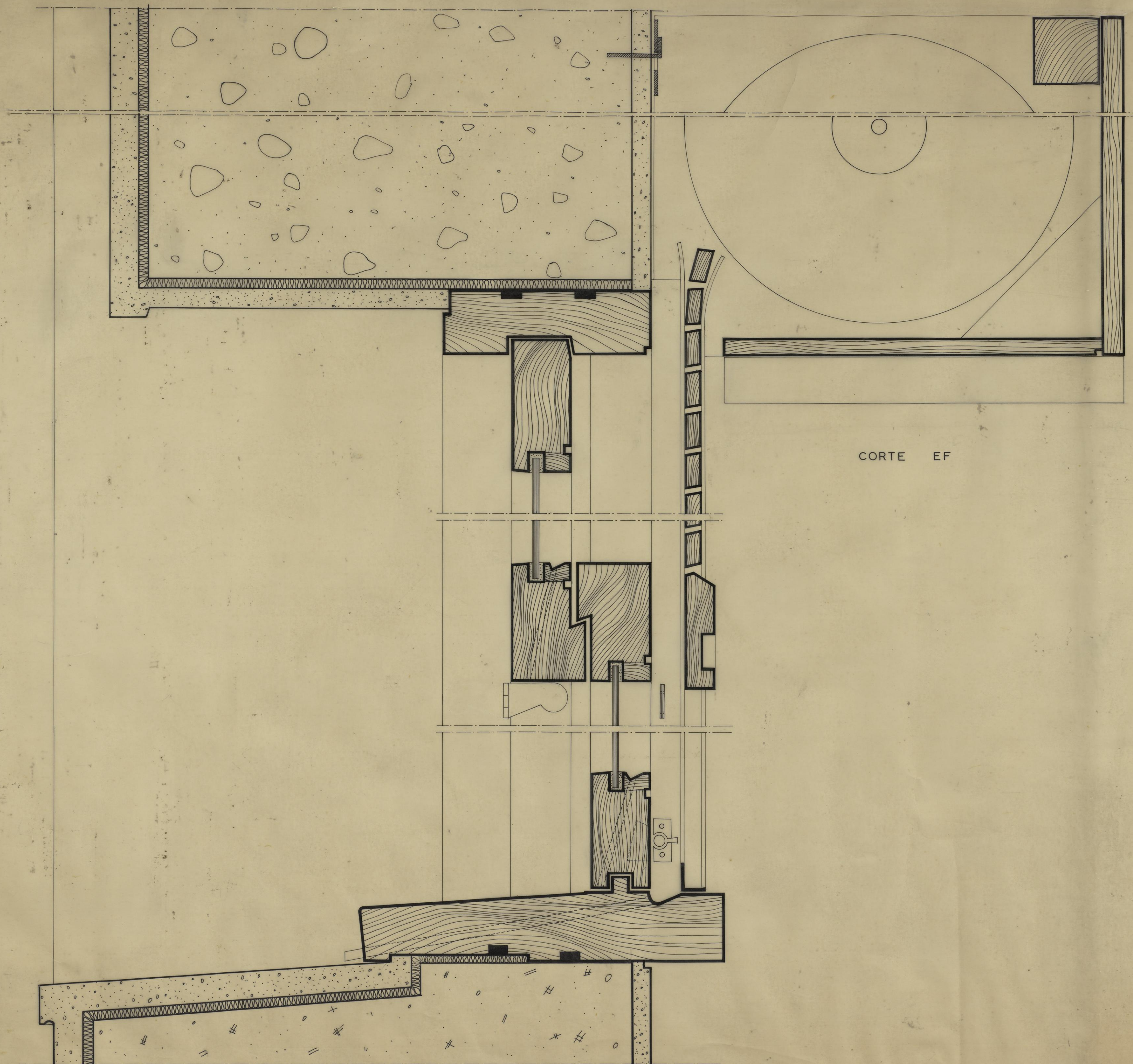
ALÇADO
ESC. 1:20



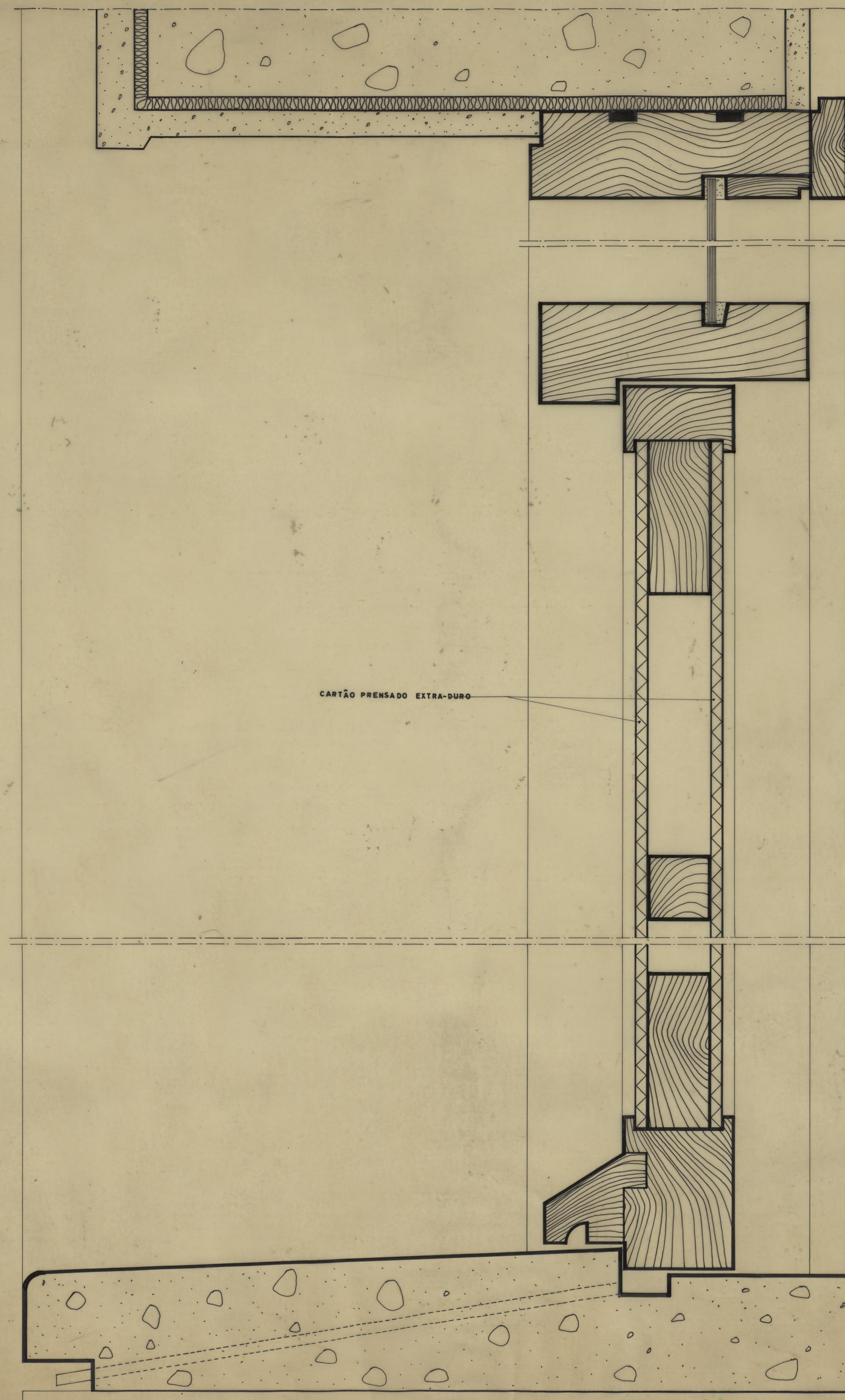
CARTÃO PRENSADO EXTRA-DURO

CORTE AB

C. M. DO PORTO	GRUPO DE MORADIAS POPULARES		P
	DA PASTELEIRA		
	PORTA DE ENTRADA E JANELAS DA S.COMUM	DEZEMBRO 1957 DES. 82/57	
	ALÇADO E CORTE HORIZONTAL-SOL, NORMAL	ESC. 1:20 e 1:1	
D. S. P. M.	R. C. C.		
O ENG. CHEFE	PROJECTOU <i>Alfredo Ricardo Pires</i>	<i>Vasconcelos</i>	DESENHOU <i>Rui Pires</i>

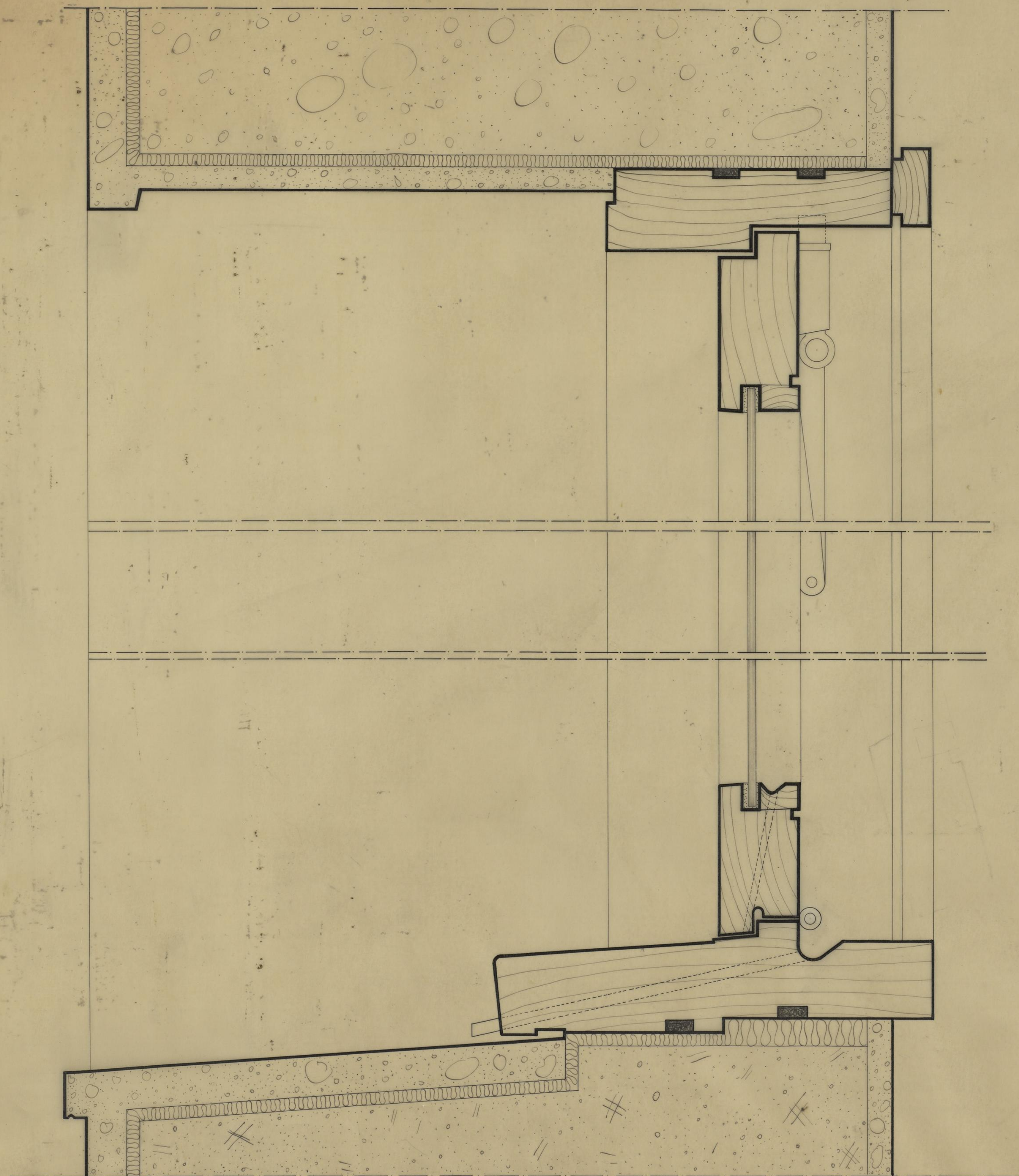


CORTE EF

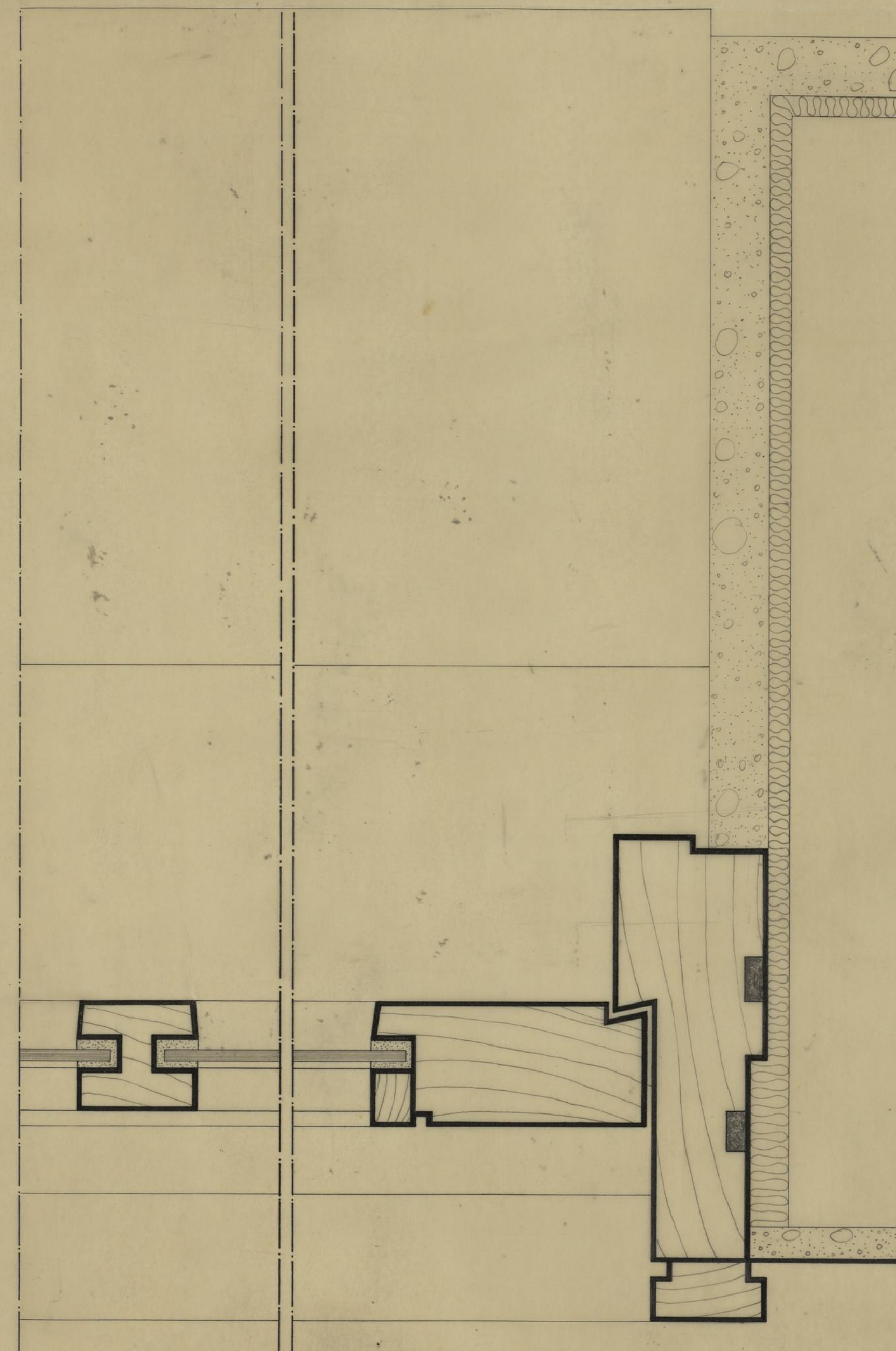


CORTE CD

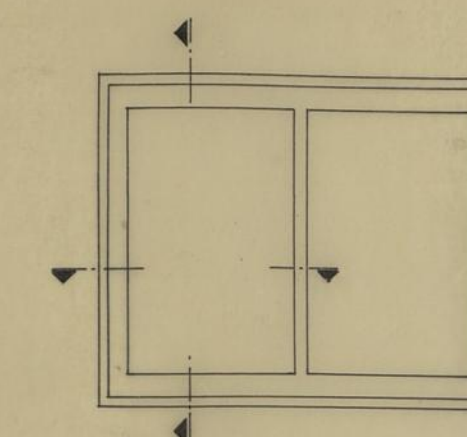
C. M. DO PORTO	GRUPO DE MORADIAS POPULARES DA PASTELEIRA		P
	PORTA DE ENTRADA E JANELAS DA S.COMUM		
D. S. P. M.			DEZEMBRO 1957 D. E. S. 83/57
R. C. C.	CORTES VERTICAIS - SOLUÇÃO NORMAL		ESC. 1/1
O ENG. CHEFE	PROJECTOU <i>Alfredo Pereira Reis</i>		DESENHOU <i>Alfredo Pereira Reis</i>



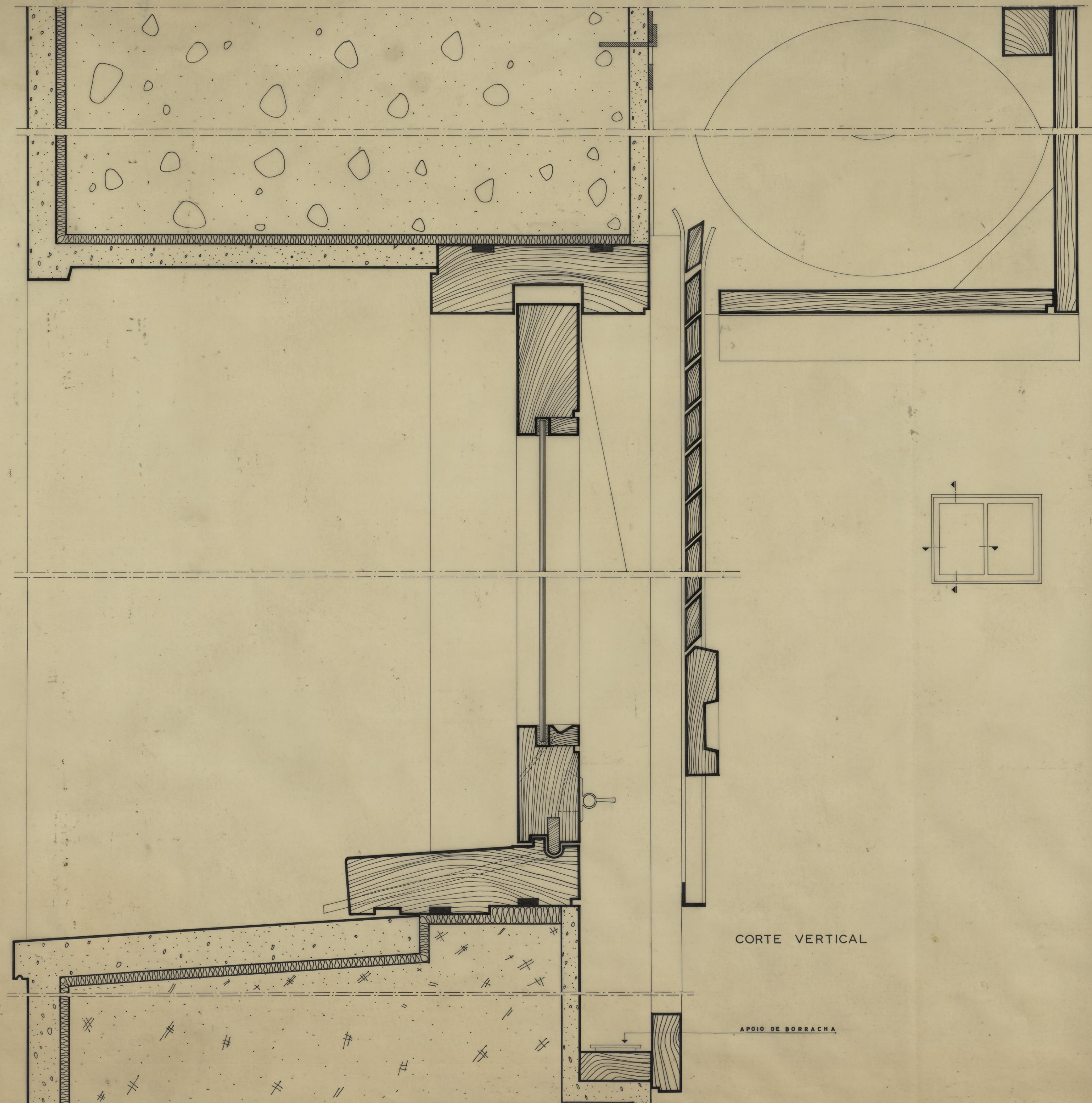
CORTE VERTICAL



CORTE HORIZONTAL

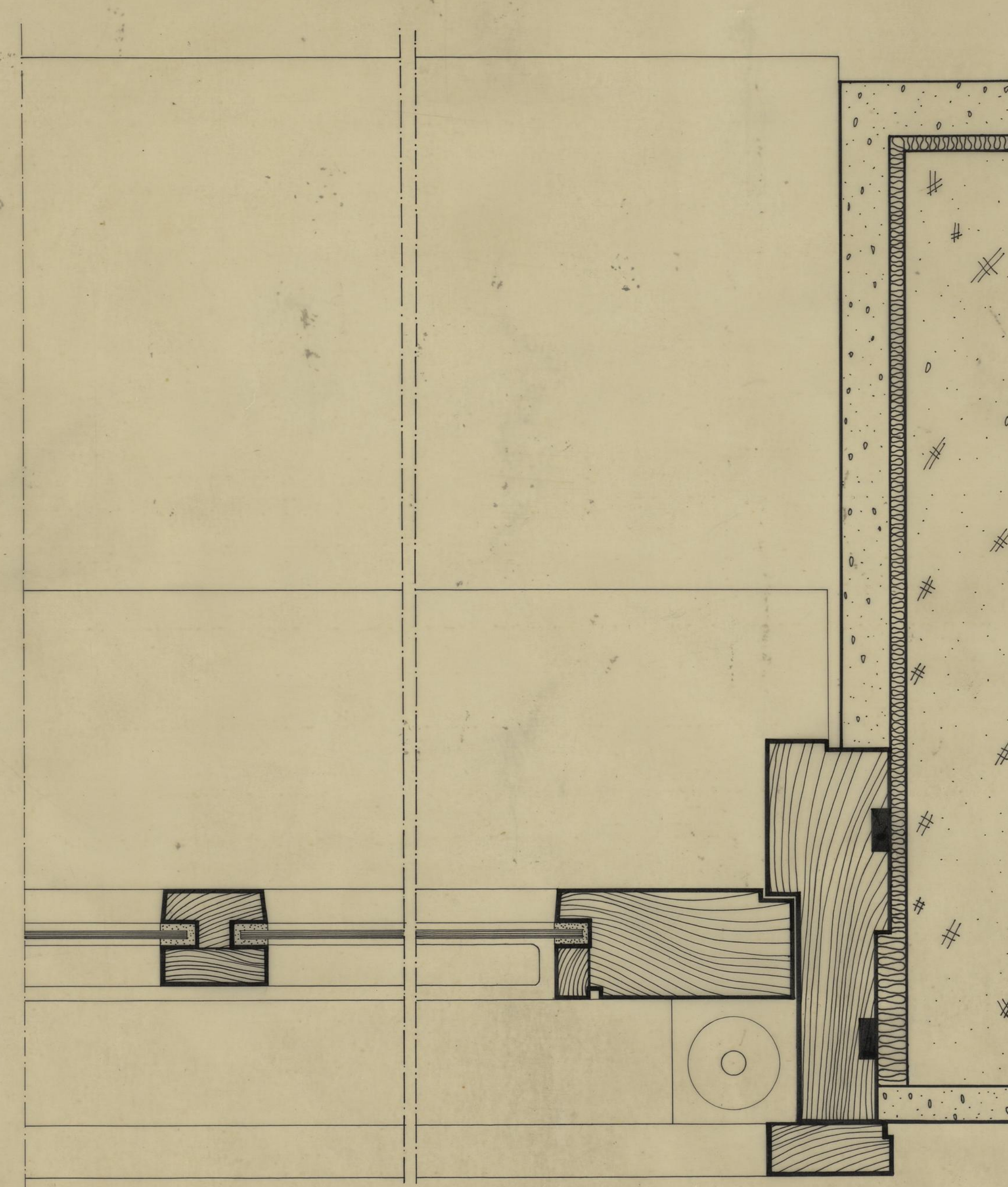


C M. DO PORTO	GRUPO DE MORADIAS POPULARES DA PASTELEIRA		P
	JANELA BASCULANTE		
D. S. P. M.	PORMENOR - SOLUÇÃO NORMAL		DEZEMBRO 1957 DES. 84/57
R. C. C.			ESC. 1:20; 1:
O ENQ. CHEFE	PROJECTOU: <i>Agostinho Toste</i> <i>Rafael de S.</i>		DESENHOU: <i>Urbano Marmelo</i>



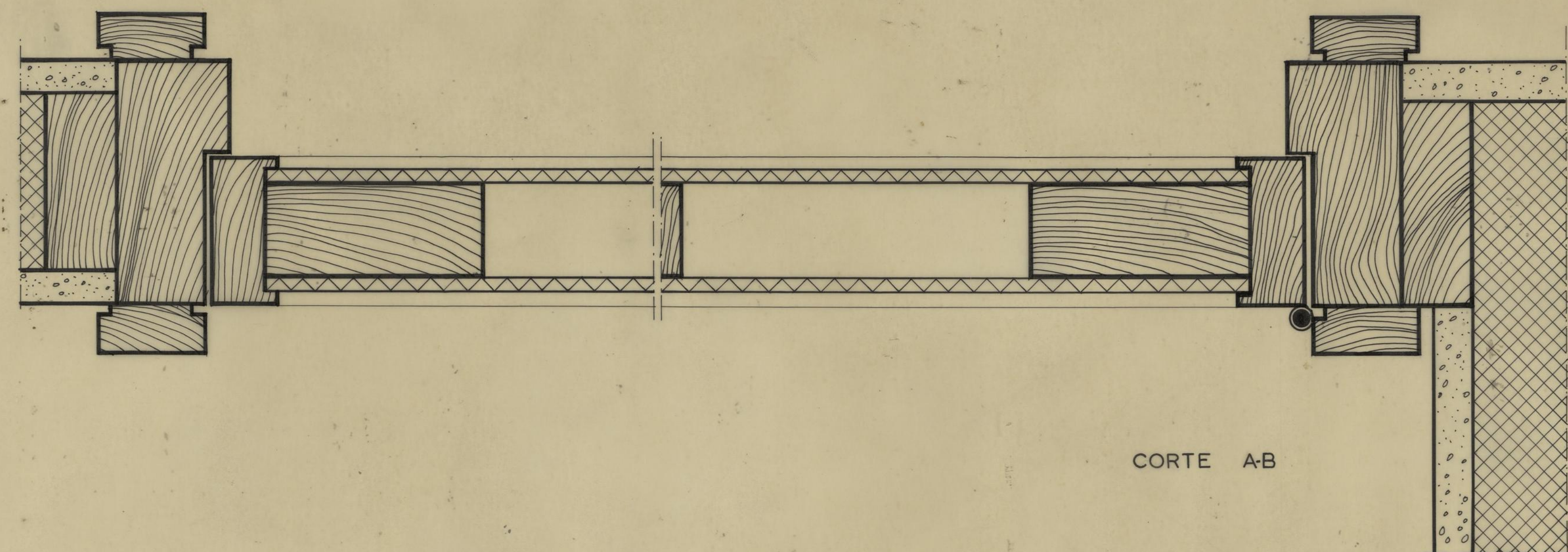
CORTE VERTICAL

APOIO DE BORRACHA

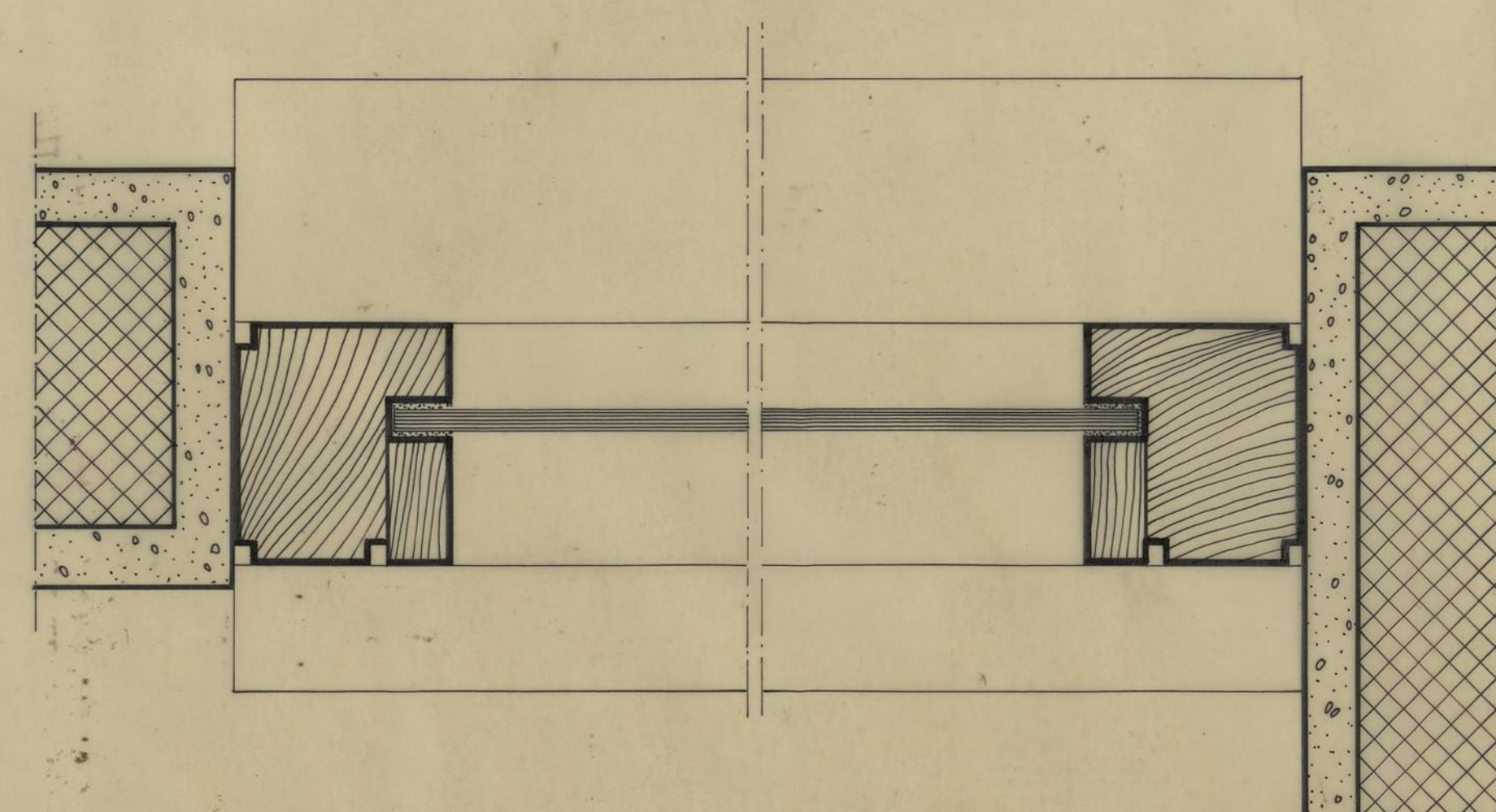


CORTE HORIZONTAL

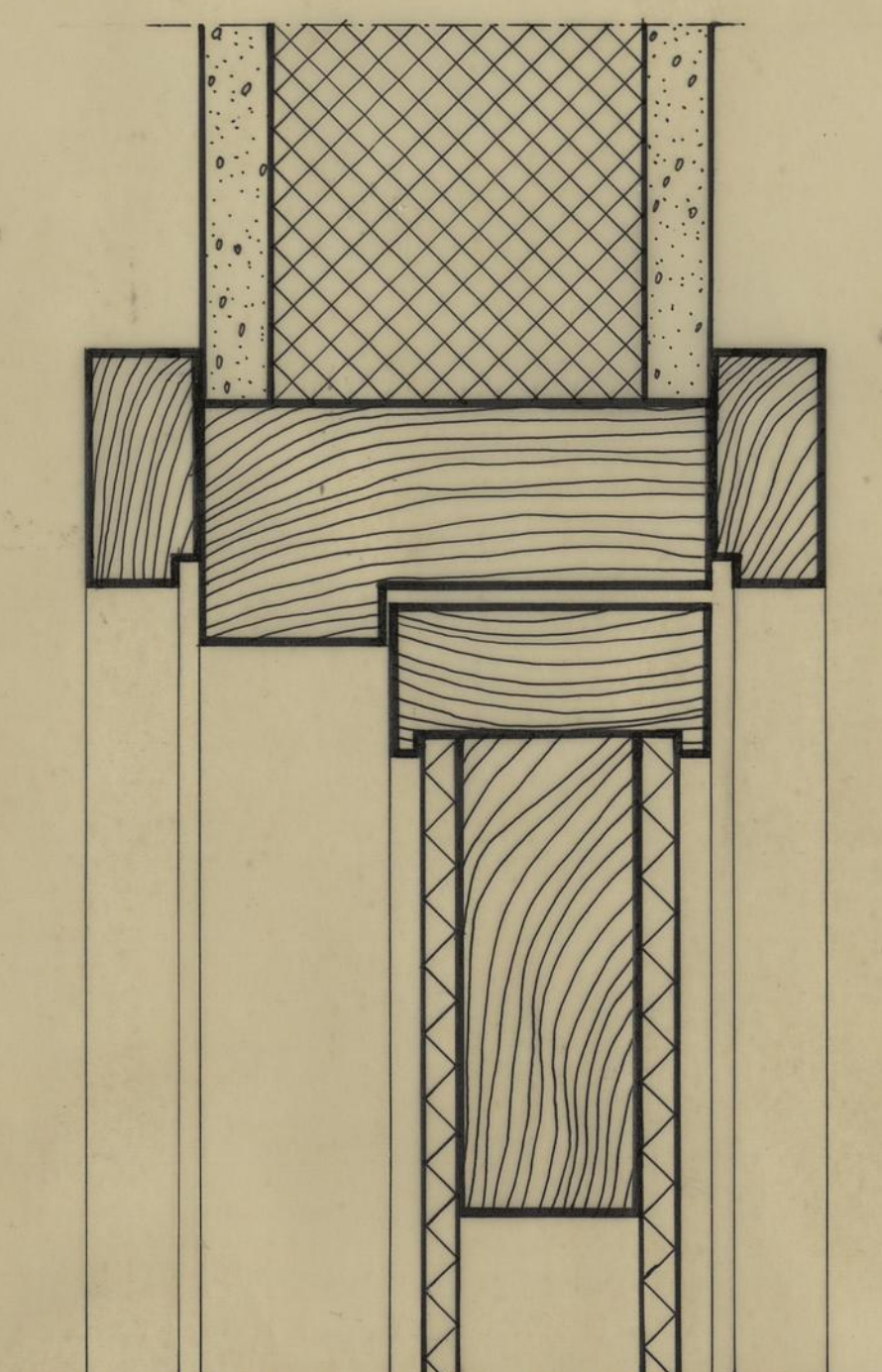
C. M. DO PORTO	GRUPO DE MORADIAS POPULARES		P	
	DA PASTELEIRA			
	D. S. P. M.	JANELA DE CORRER		DEZEMBRO 1959 D.E.S. 8 5/57
	R. C. C.	PORMENOR-SOLUÇÃO NORMAL		1:1 e 1:20
O ENC. CHEFE	PROJECTOU	<i>Alfredo Manuel Faria</i>	<i>Vitor Bardeas</i>	
		DESENHOU	<i>Diego Pereira</i>	



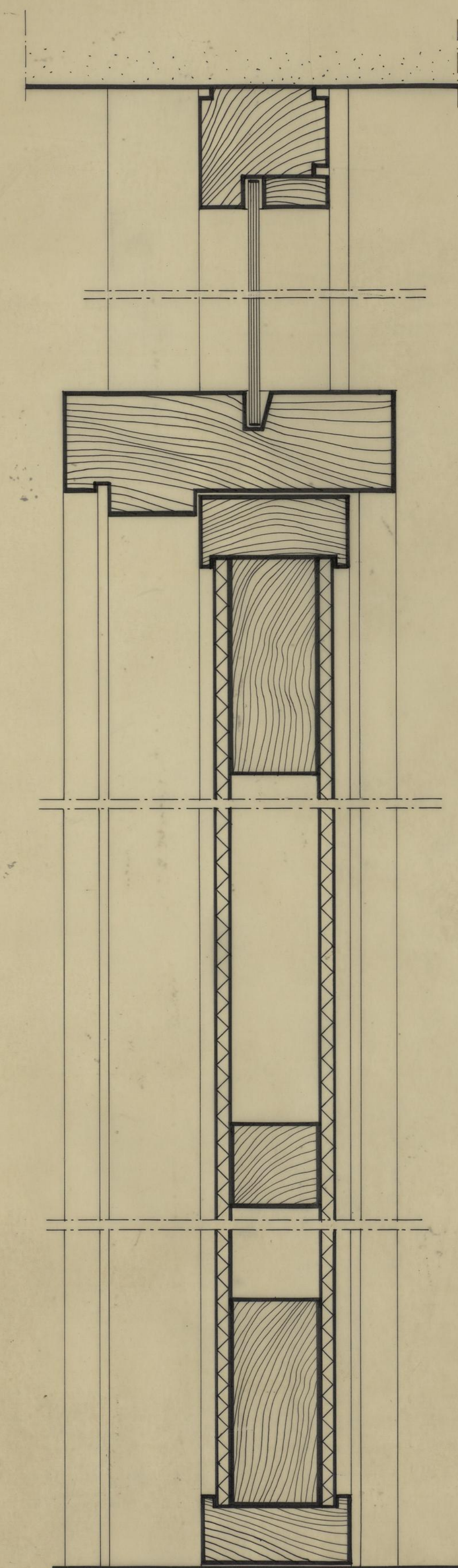
CORTE A-B



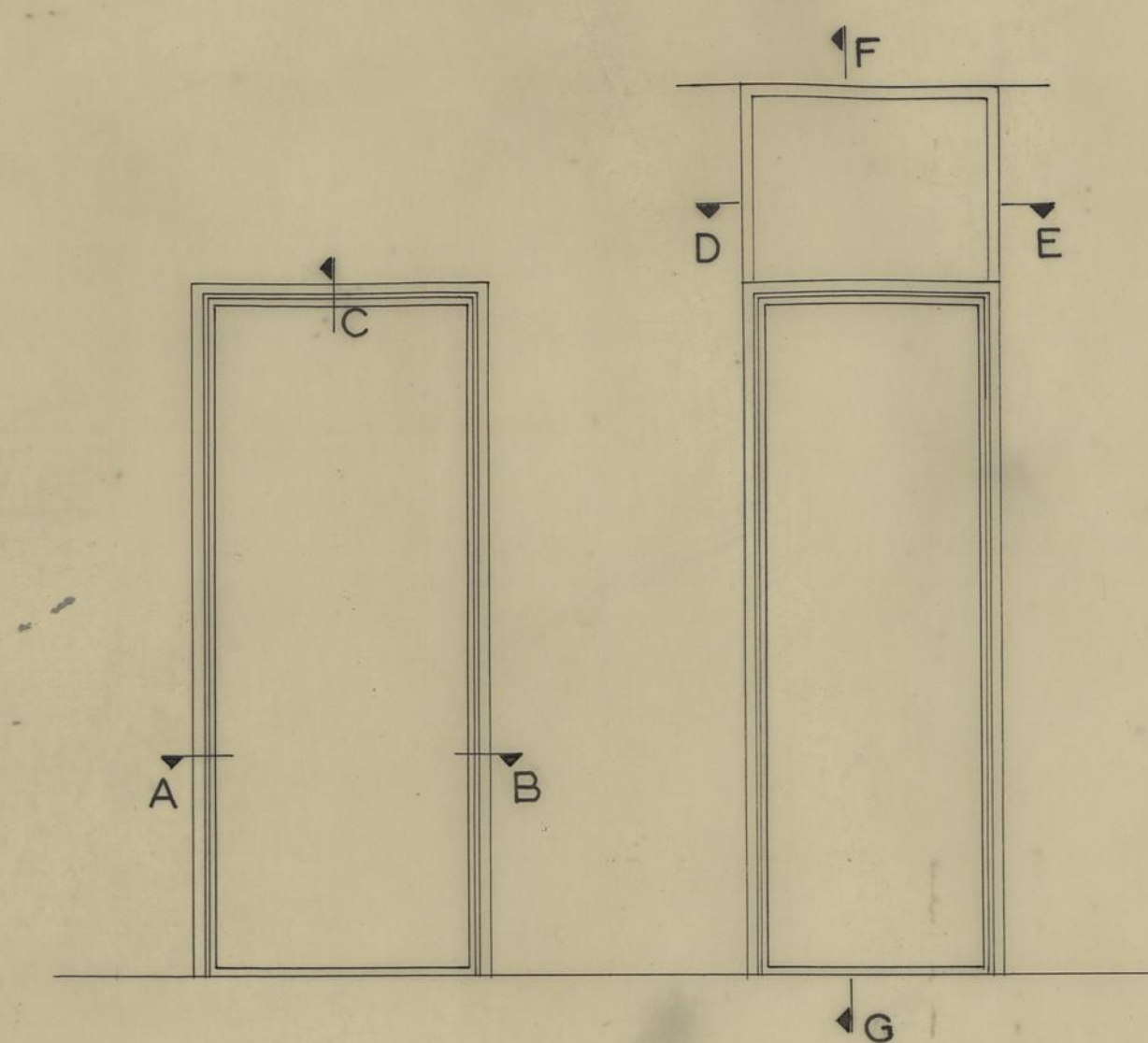
CORTE D-E



CORTE C

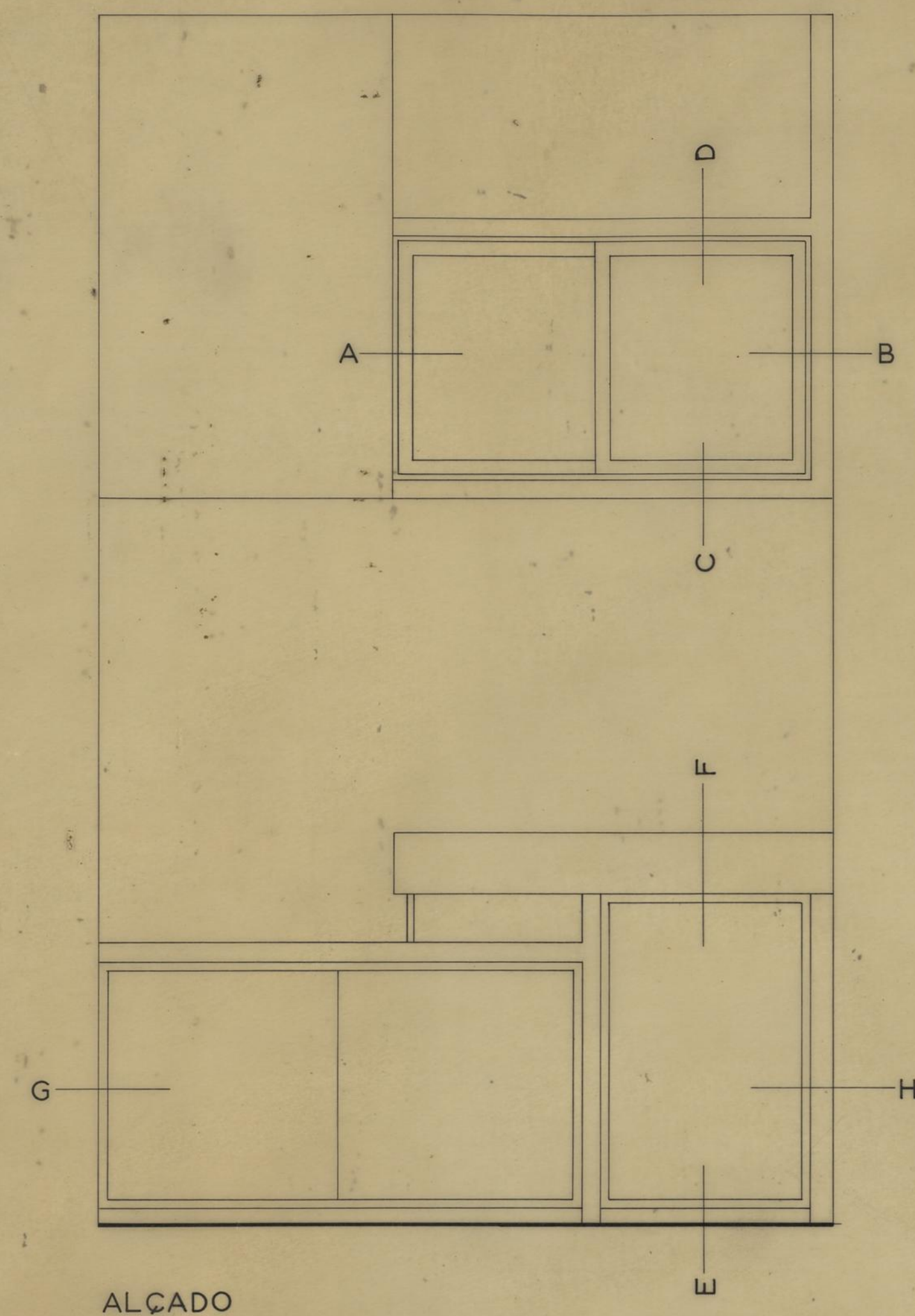


CORTE G-F

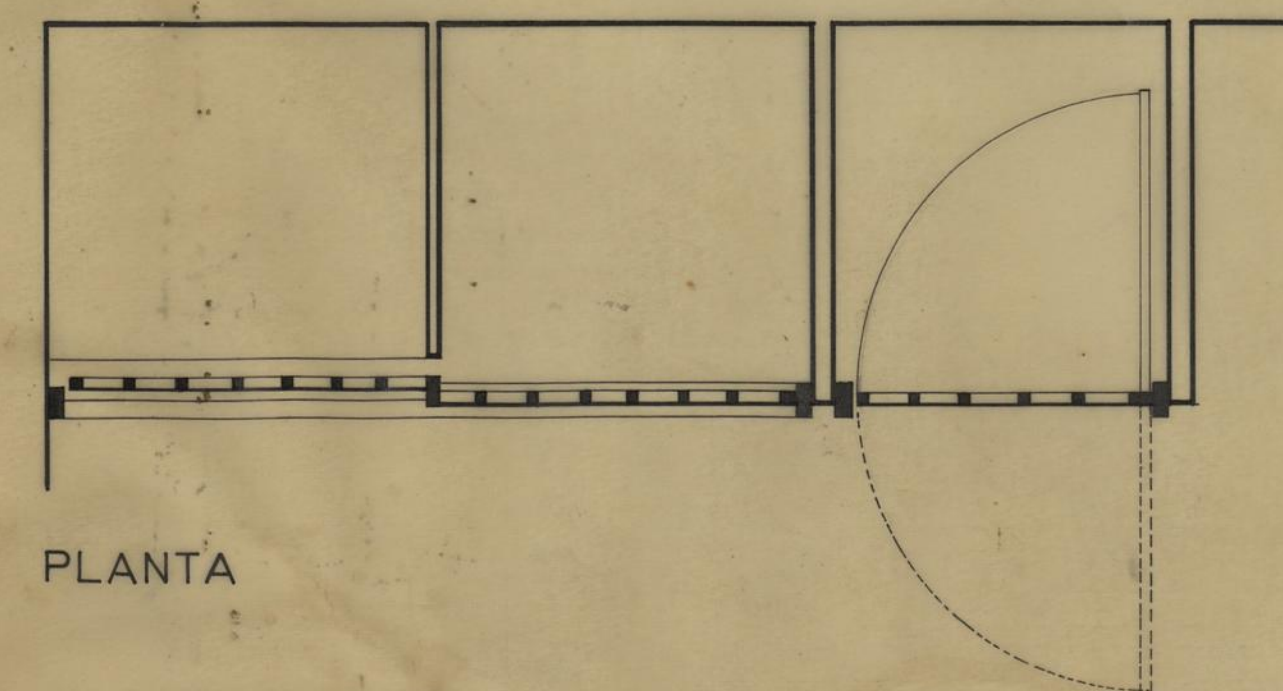


ALCADOS
escala 1:20

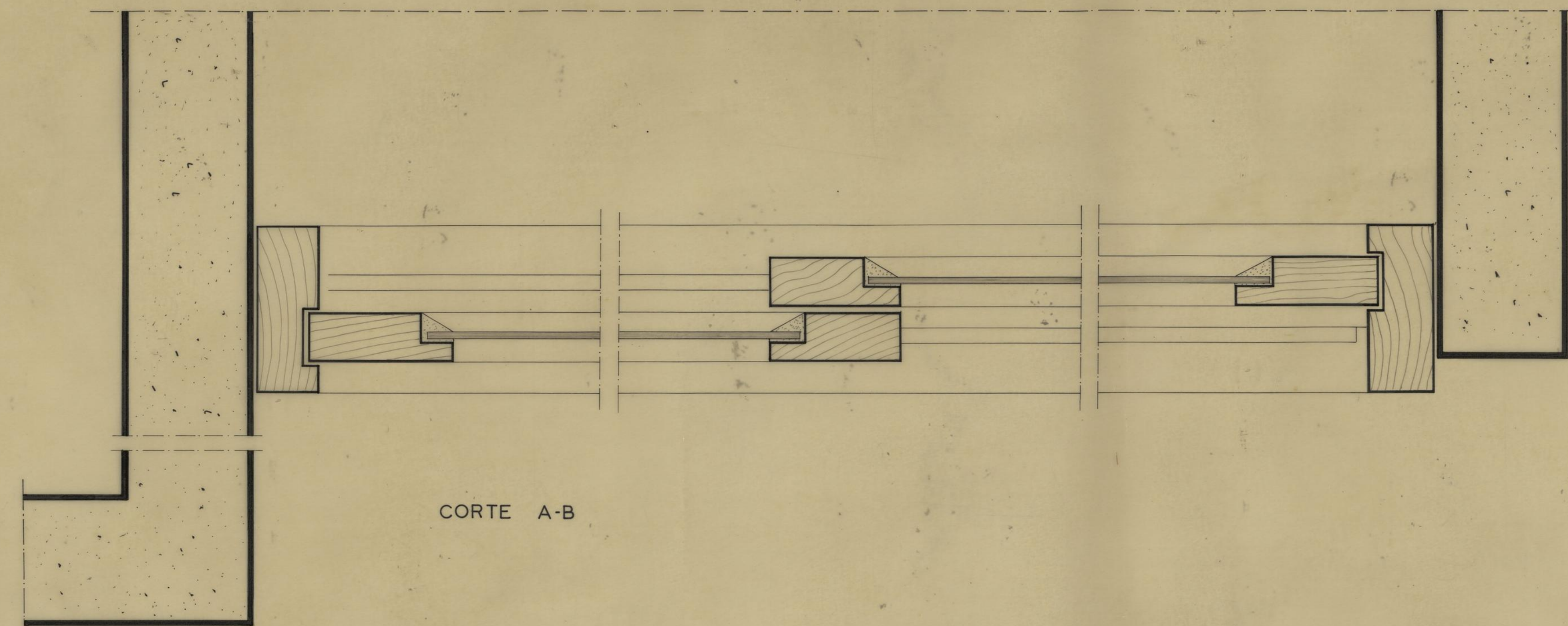
C. M. DO PORTO	GRUPO DE MORADIAS POPULARES		P
	DA PASTELEIRA		
	PORTA INTERIOR		
	PORMENOR-SOLUÇÃO NORMAL		
D. S. P. M.	PROJECTOU <i>Thomaz Mendes</i>		DEZEMBRO 1957
R. C. C.	DESENHOU <i>Luís Mendes</i>		D. E. S. 86/57
O. ENG. CHEFE			ESC. 1:120



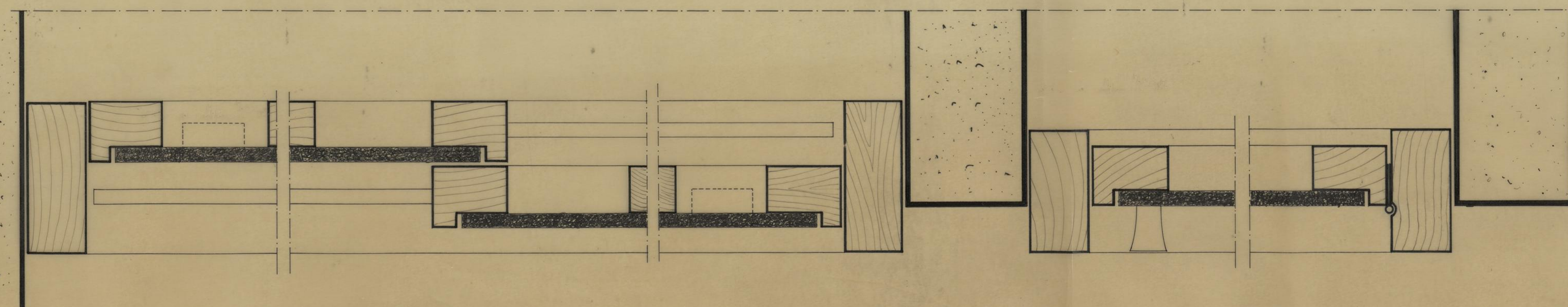
ALÇADO



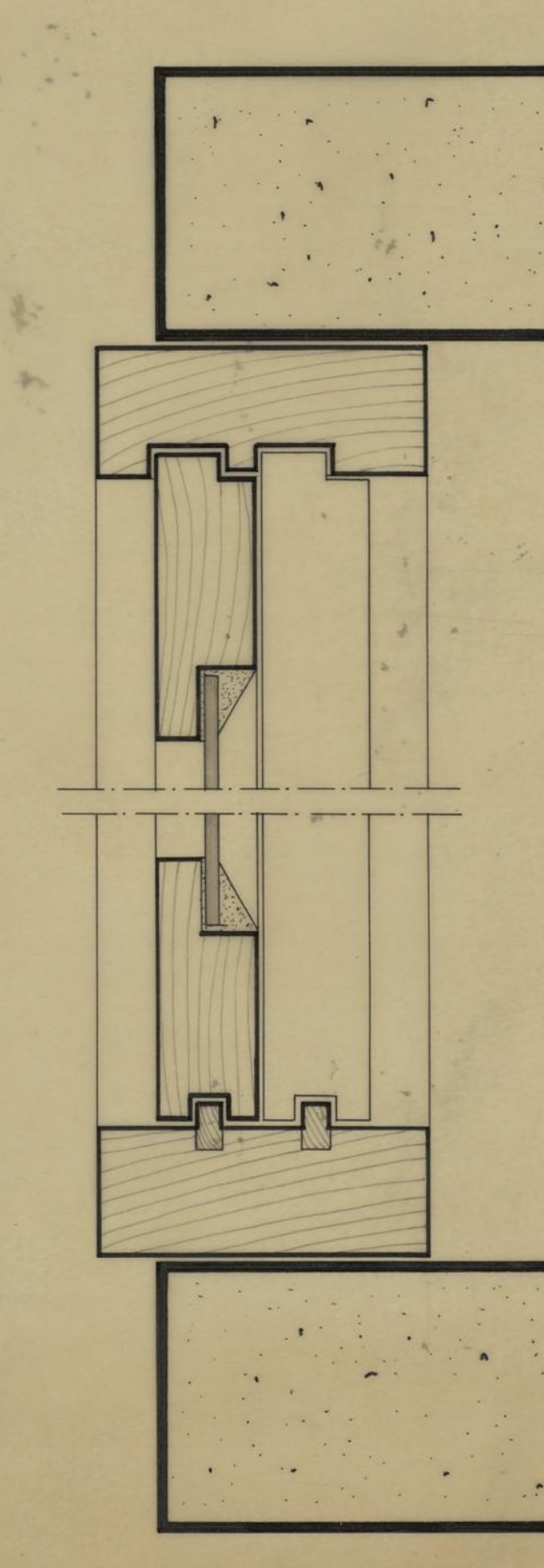
PLANTA



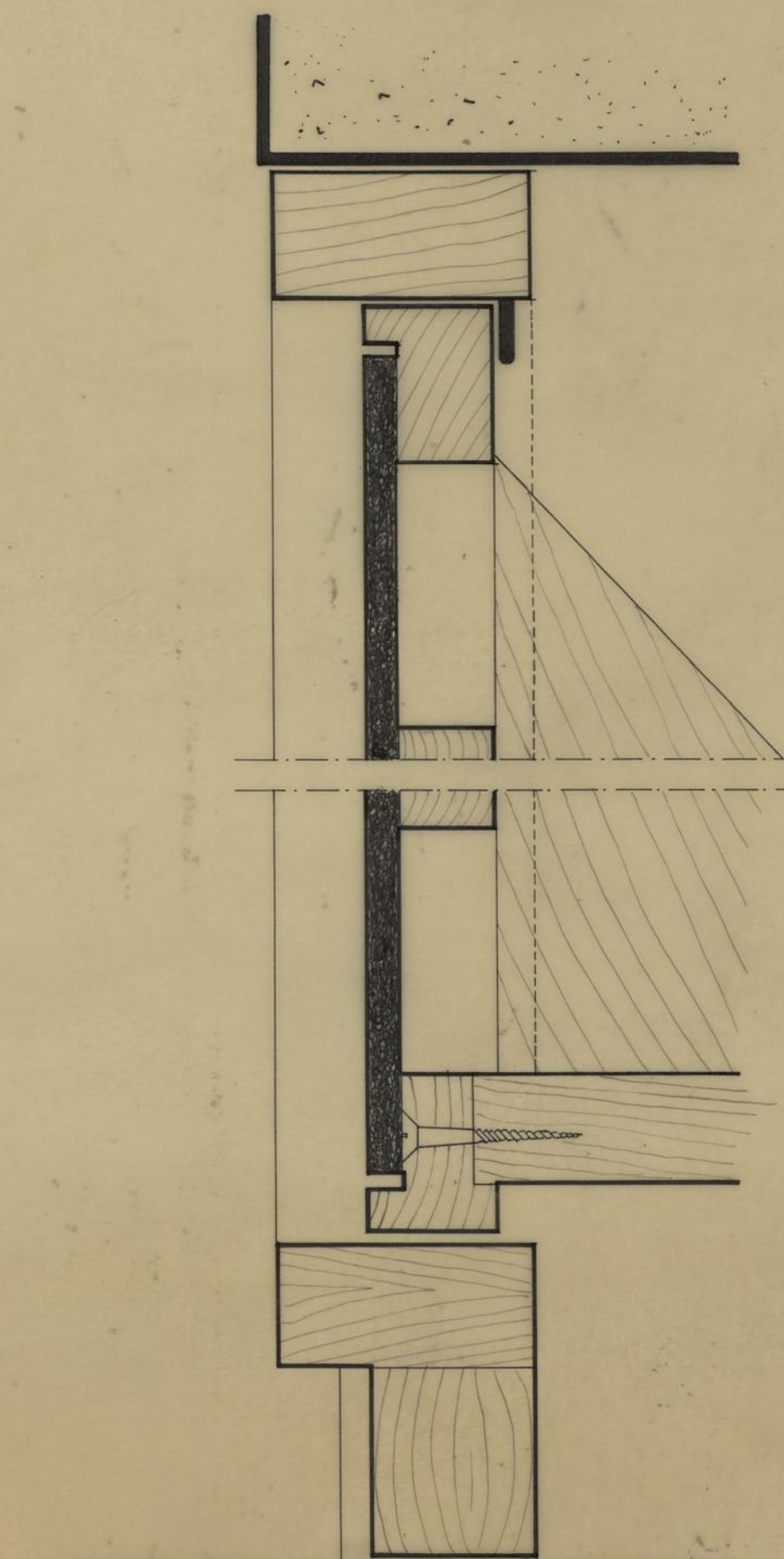
CORTE A-B



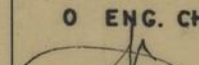
CORTE G-H

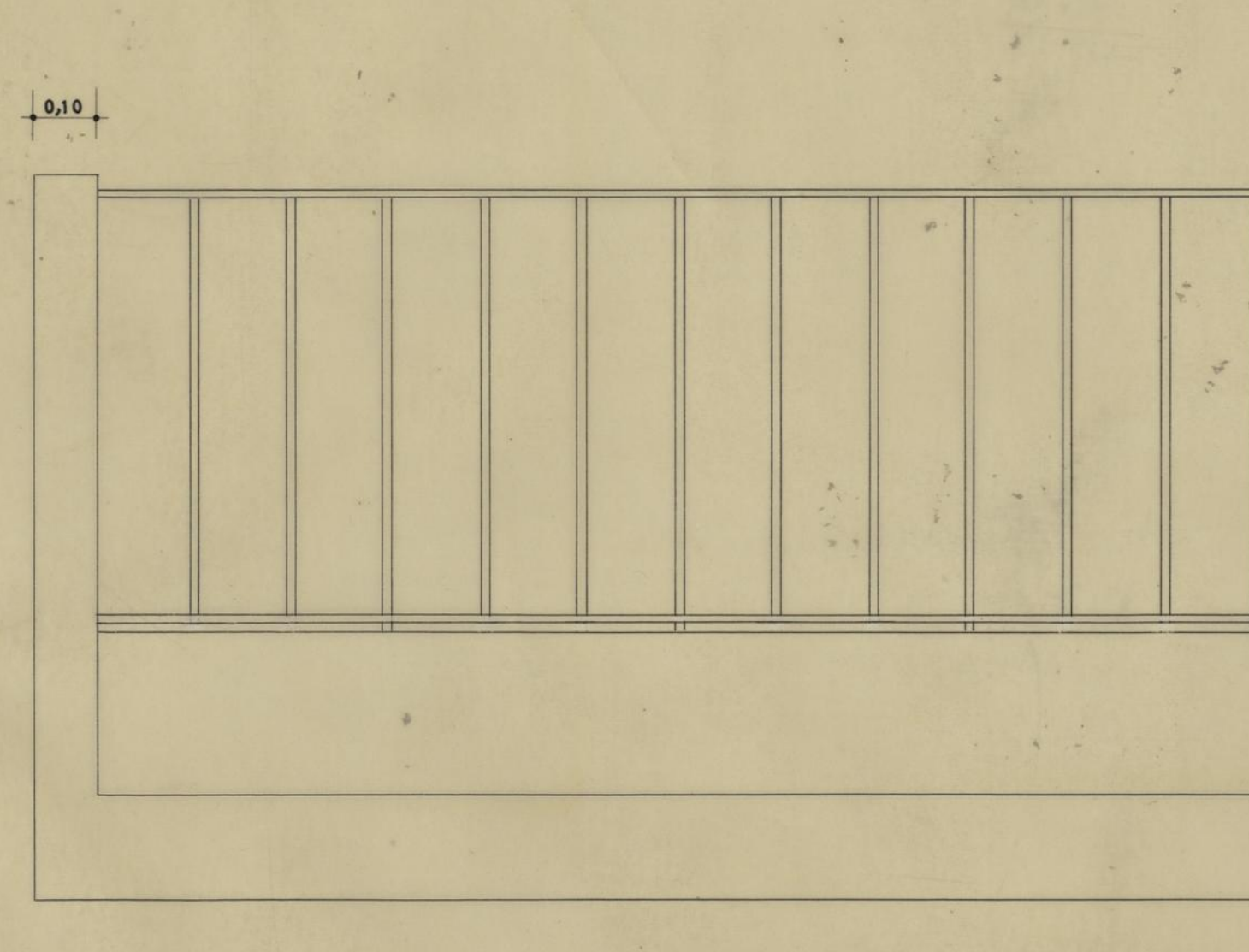
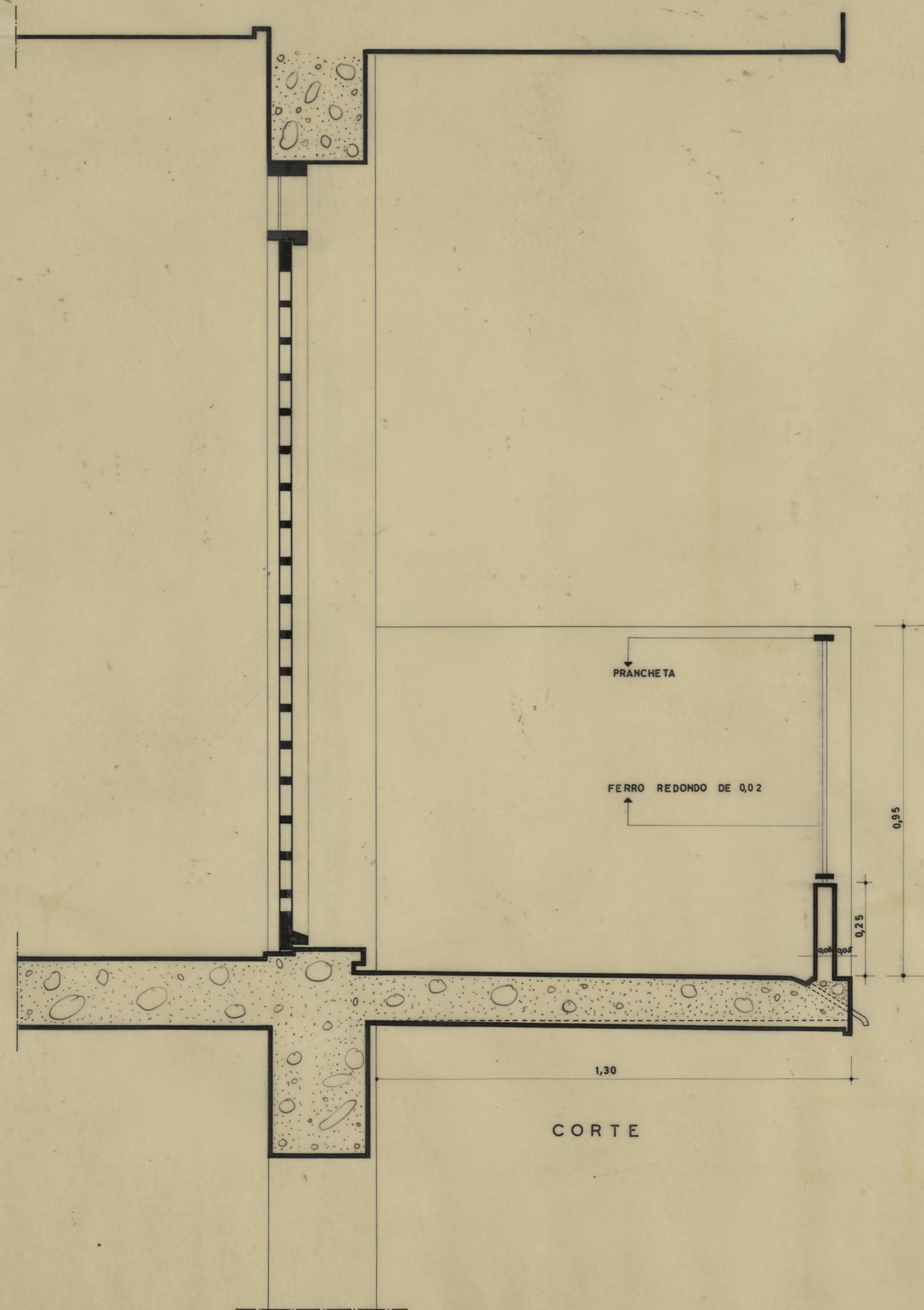


CORTE C-D

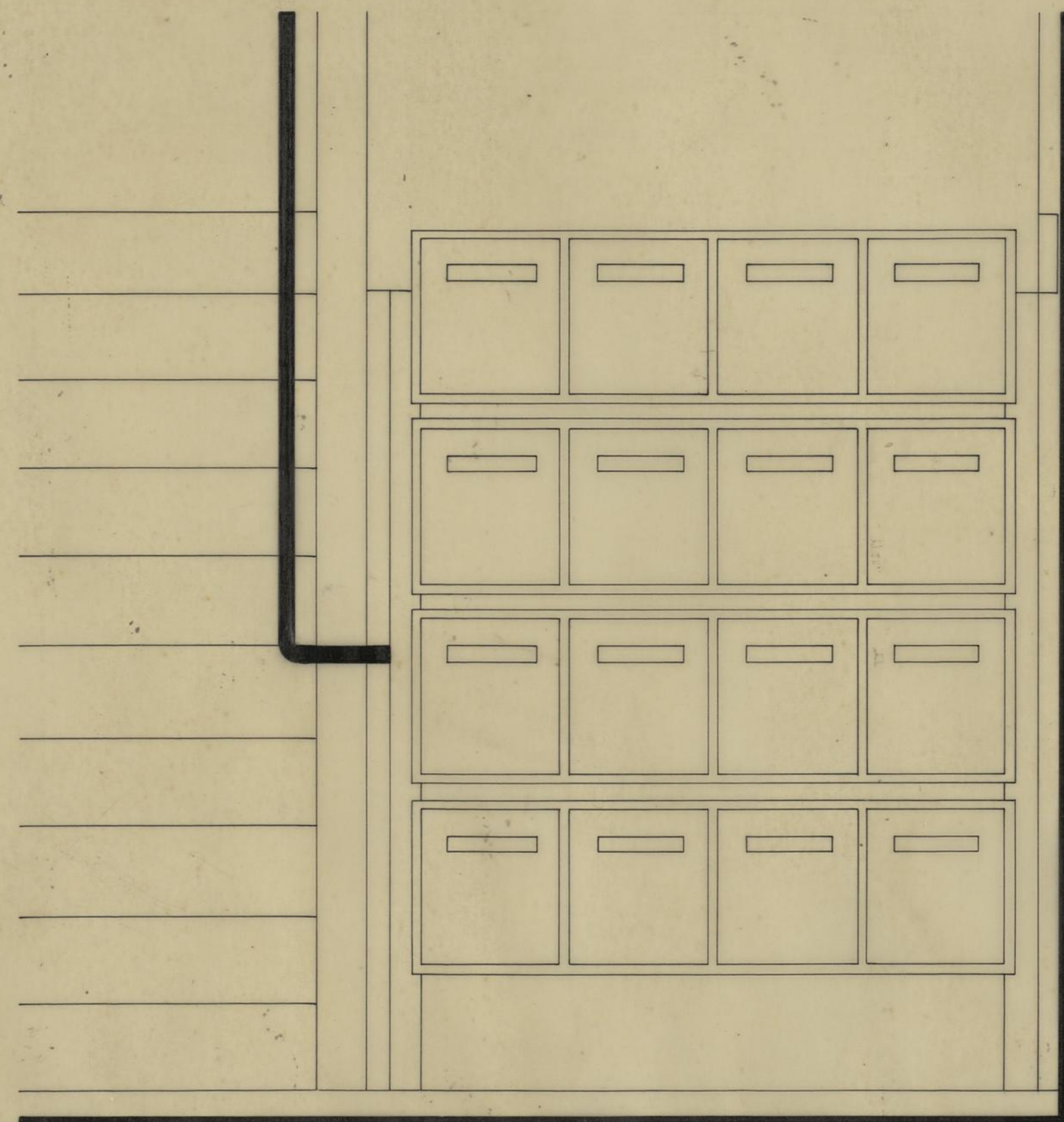


CORTE E-F

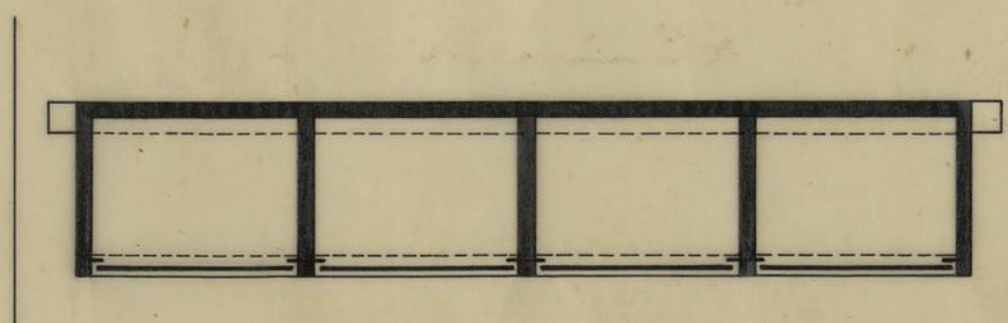
C. M. DO PORTO	GRUPO DE MORADIAS POPULARES DA PASTELEIRA		P	
	ARMÁRIOS DA COZINHA			DEZEMBRO 1957 D. E. 8.7/57
	PORMENOR - SOLUÇÃO NORMAL			ESC. 1/0 e 1/1
D. S. P. M.	PROJECTOU <i>Vitor Mendes</i>		DESENHOU M. A. GOUVÊA	
R. C. C.	O ENG. CHEFE 			



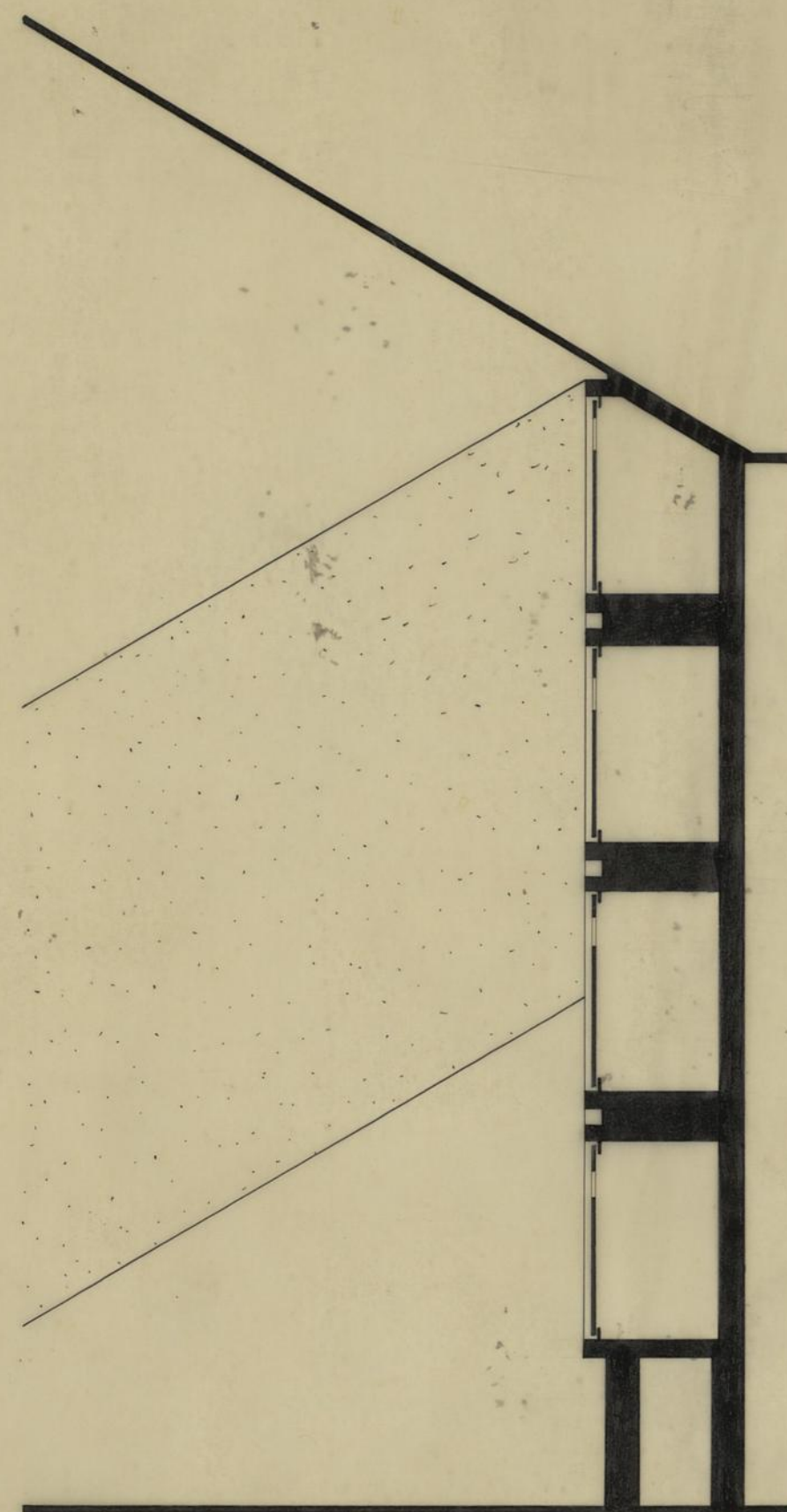
C. M. DO PORTO	GRUPO DE MORADIAS POPULARES DA PASTELEIRA		P	
	VARANDA DE ACESSO			DEZEMBRO 1957
	PORMENOR - SOLUÇÃO NORMAL			DES. 88/57
	ESC.1:10			
D. S. P. M.	PROJECTOU <i>V. Gonçalves</i> <i>J. A. Urbano Magalhães</i>			
R. C. C.				
O. ENG. CHEFE			DESENHO, J. A. URBANO MAGALHÃES	



ALÇADO



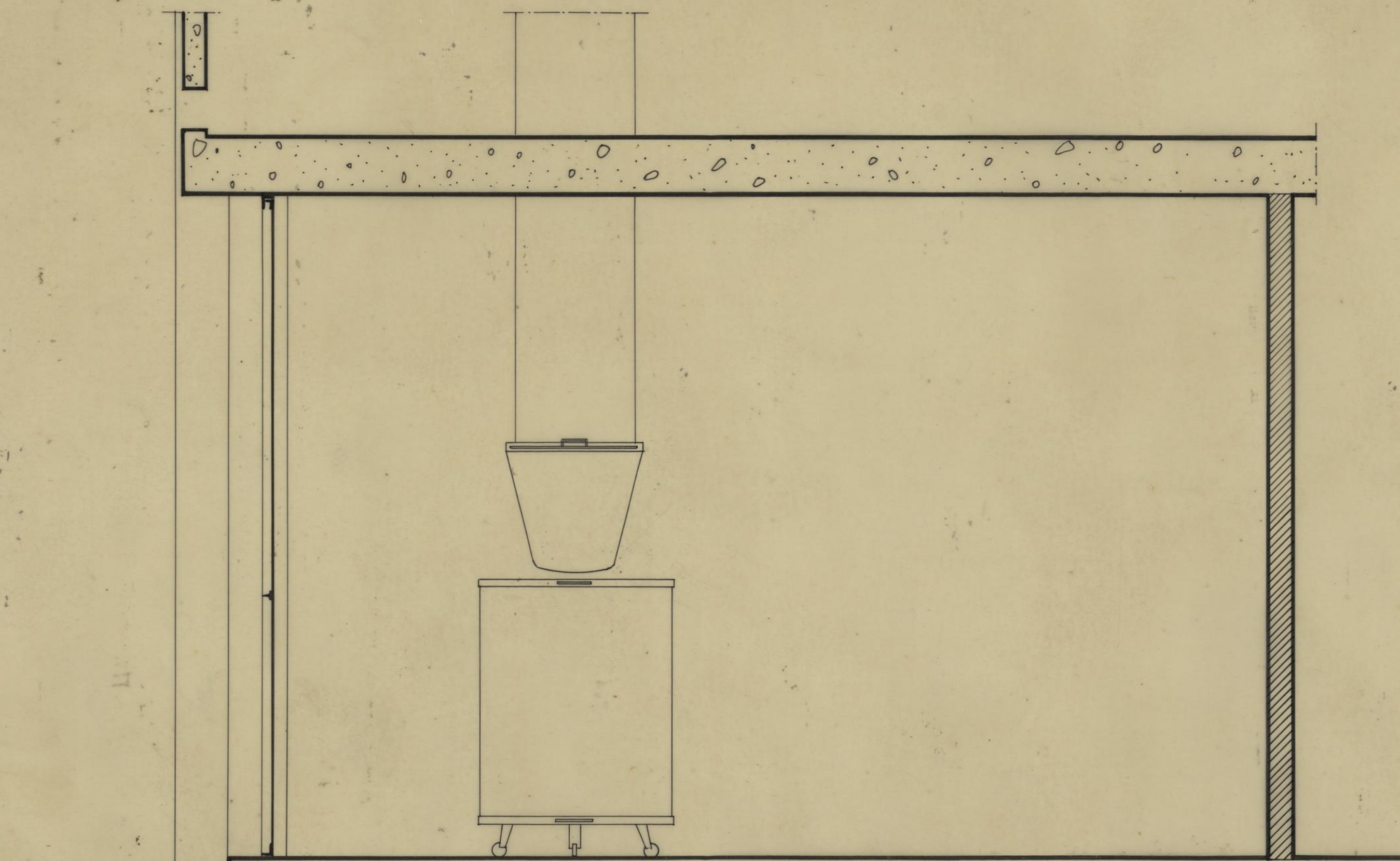
PLANTA



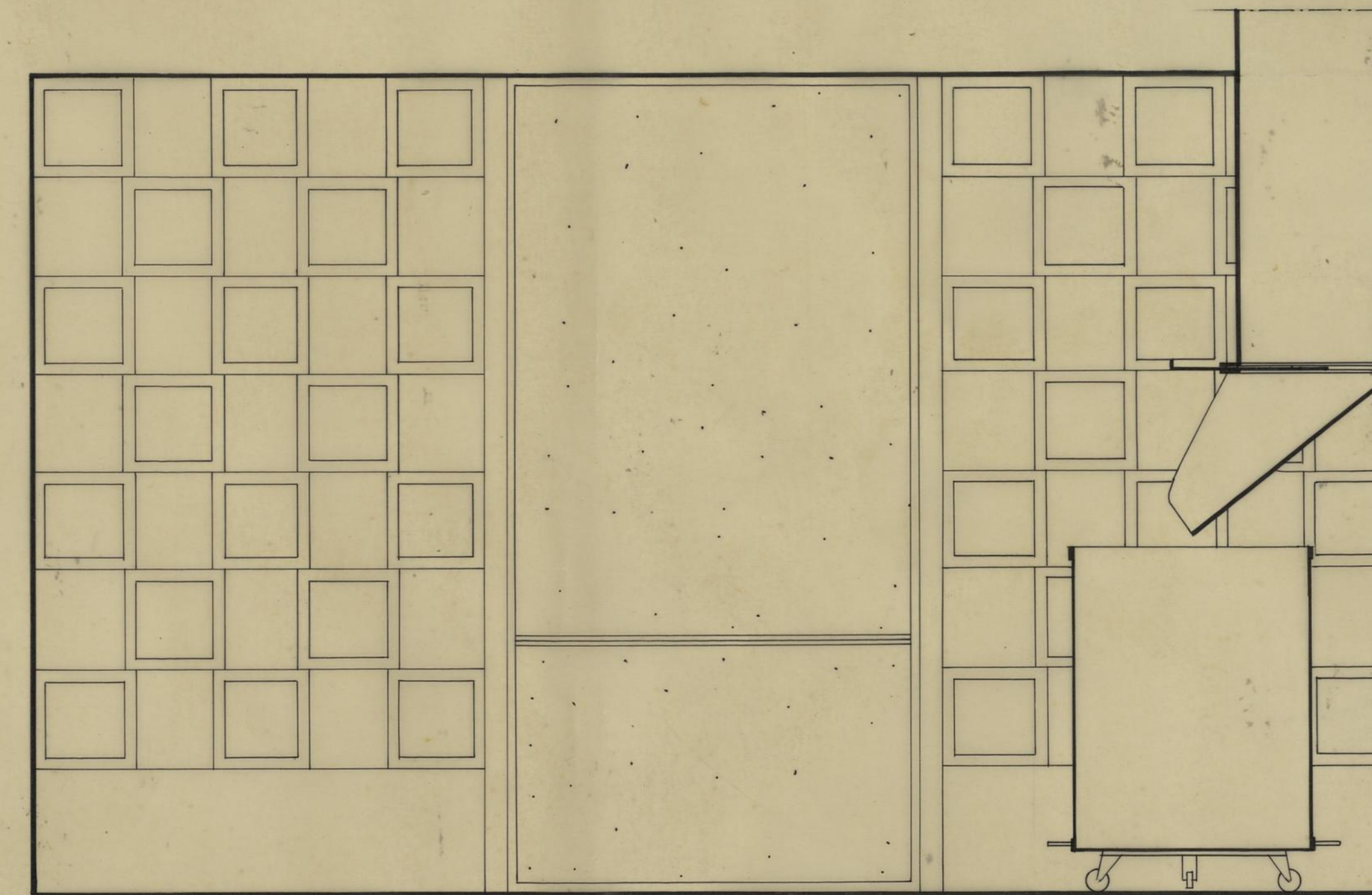
CORTE

C. M. DO PORTO	GRUPO DE MORADIAS POPULARES		P	
	DA PASTELEIRA			
	D. S. P. M.	CAIXAS DO CORREIO		DEZEMBRO 1957
	R. C. C.	PORMENOR—SOLUÇÃO NORMAL		DES. 89/57
O ENG. CHEFE	PROJECTOU <i>Vitor Mendes</i> <i>Augusto Pinheiro</i>		DESENHOU <i>Augusto Pinheiro</i>	

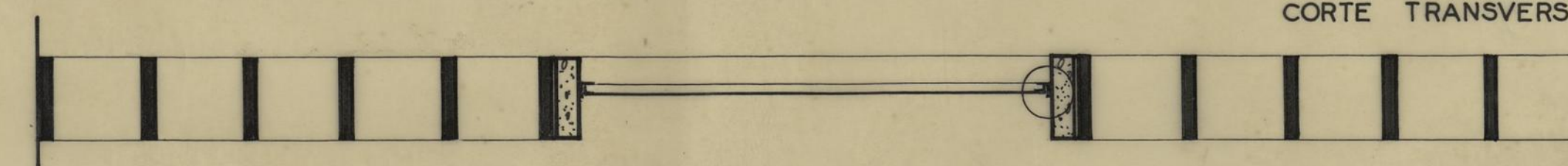
DEZEMBRO 1957
D. S. 89/57
ESC. 1:10



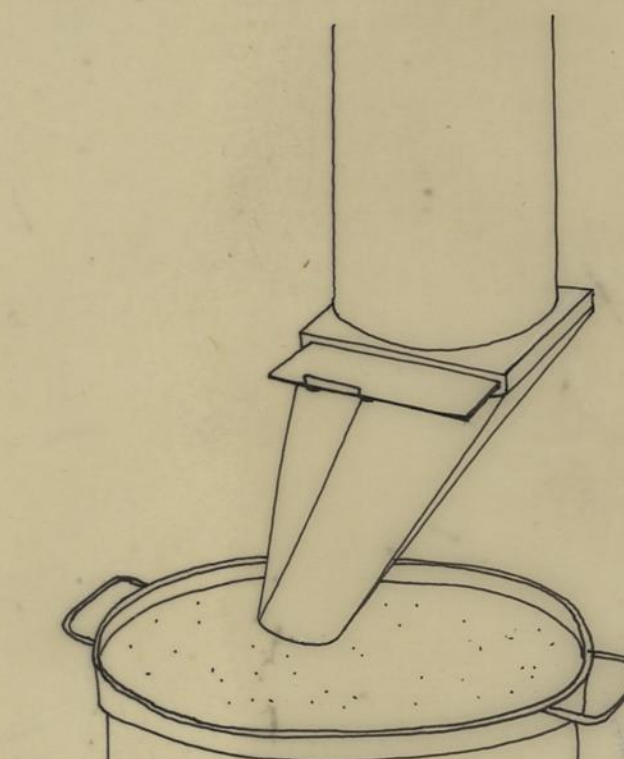
CORTE LONGITUDINAL



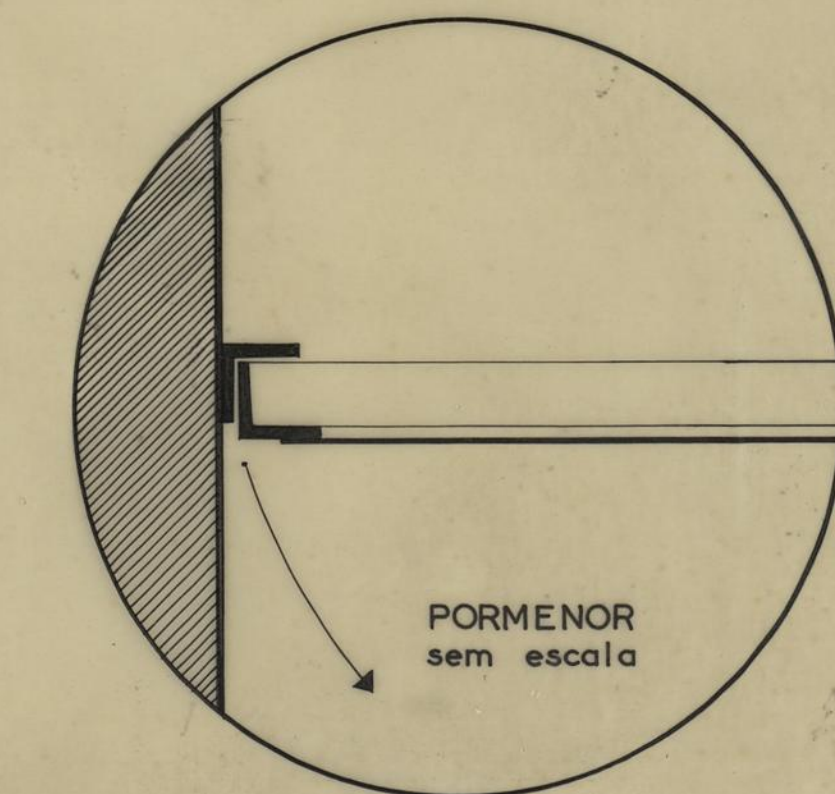
CORTE TRANSVERSAL



PLANTA



APONTAMENTO PERSPECTICO



PORMENOR
sem escala

C. M. DO PORTO	GRUPO DE MORADIAS POPULARES DA PASTELEIRA	P
	DEPENDENCIA DOS LIXOS	DEZEMBRO 1957 D. S. P. M.
R. C. C.	PORMENOR - SOLUÇÃO NORMAL	ESC. 1:10
O ENG. CHEFE	PROJECTOU <i>Vasconcelos e Sousa</i>	DESENHOU <i>Rui Pires</i>