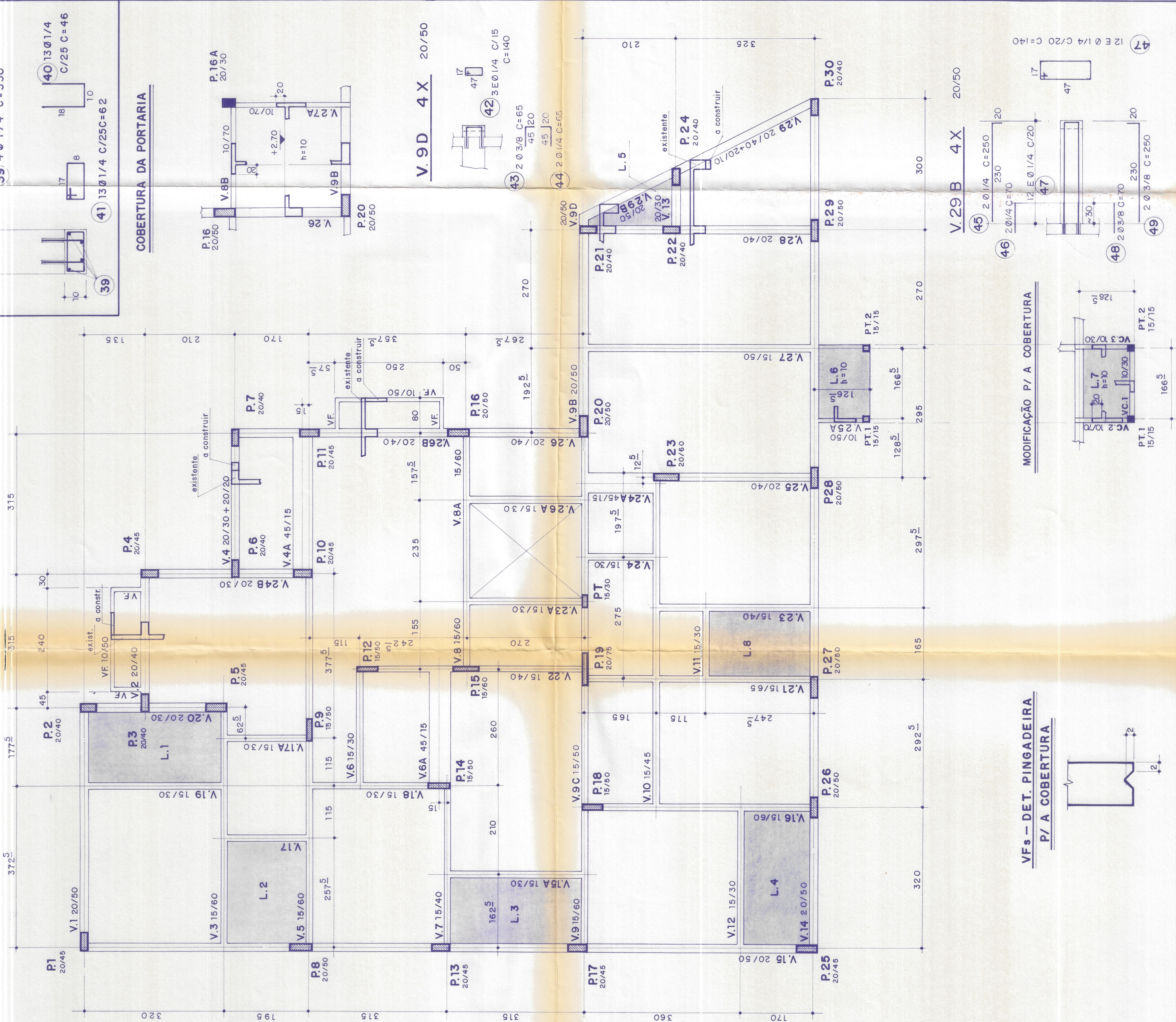
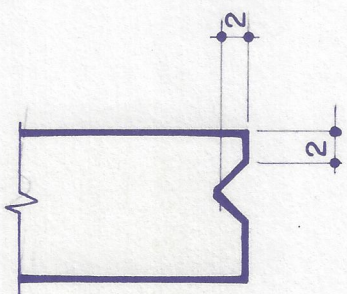


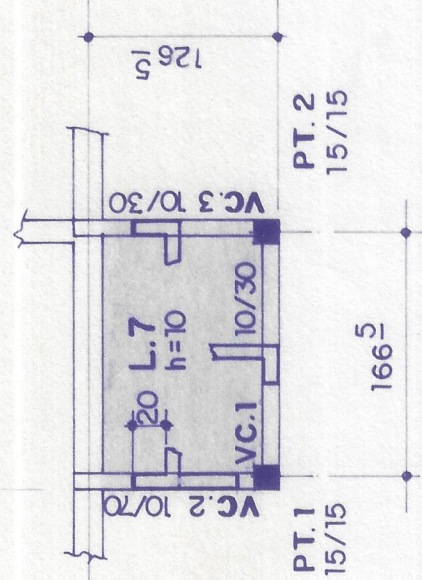
FORMA DO PAV. TIPO e COBERTURA



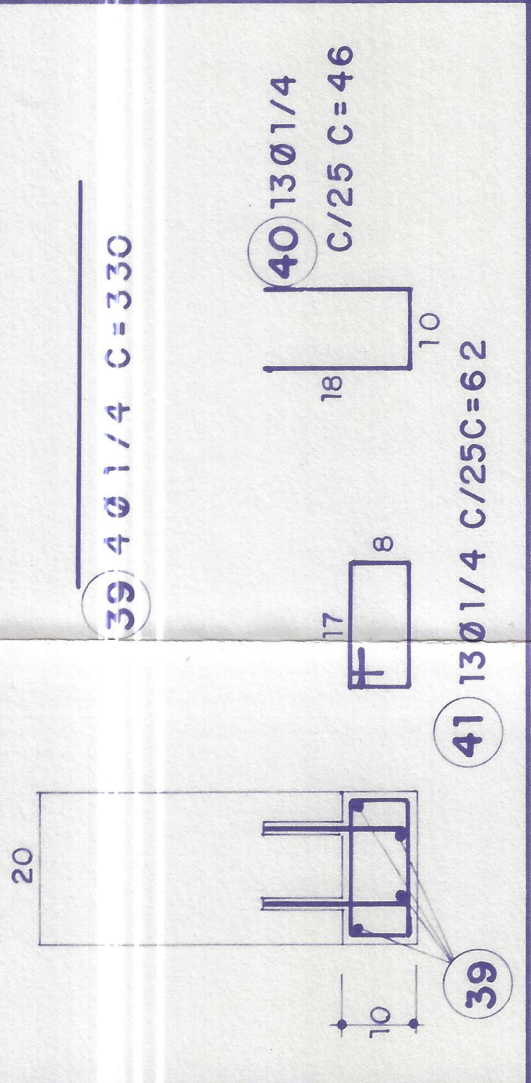
VF's - DET. PINGADEIRA P/A COBERTURA



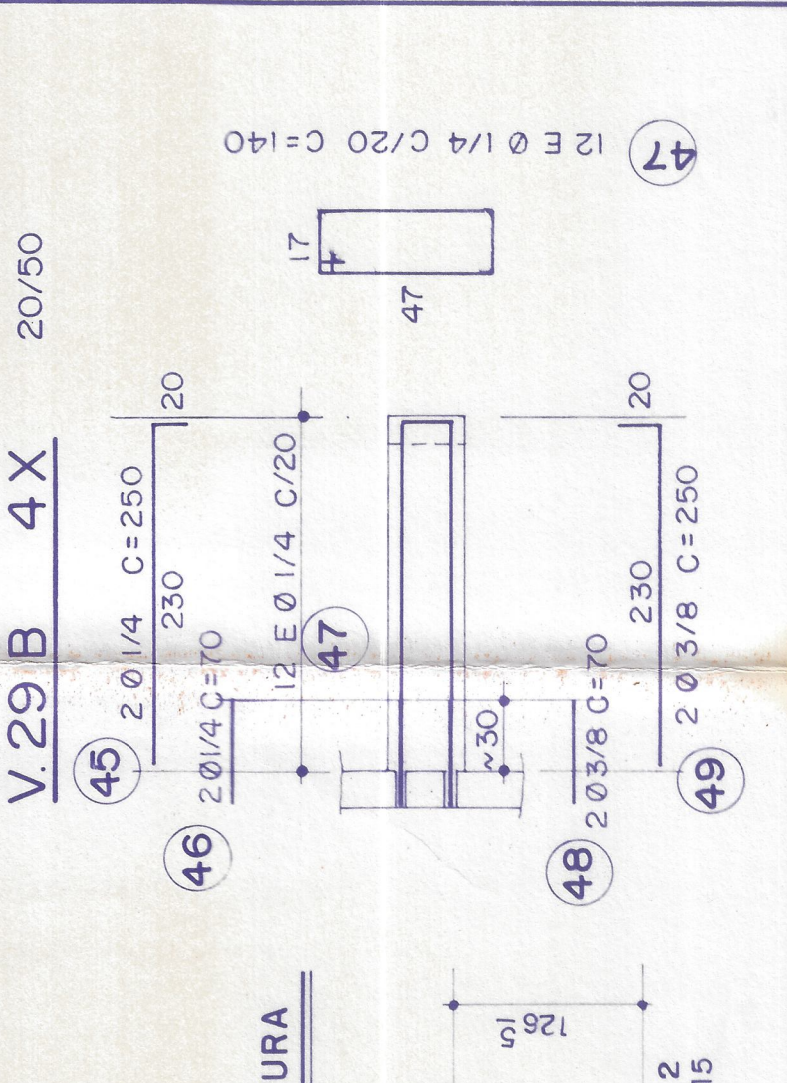
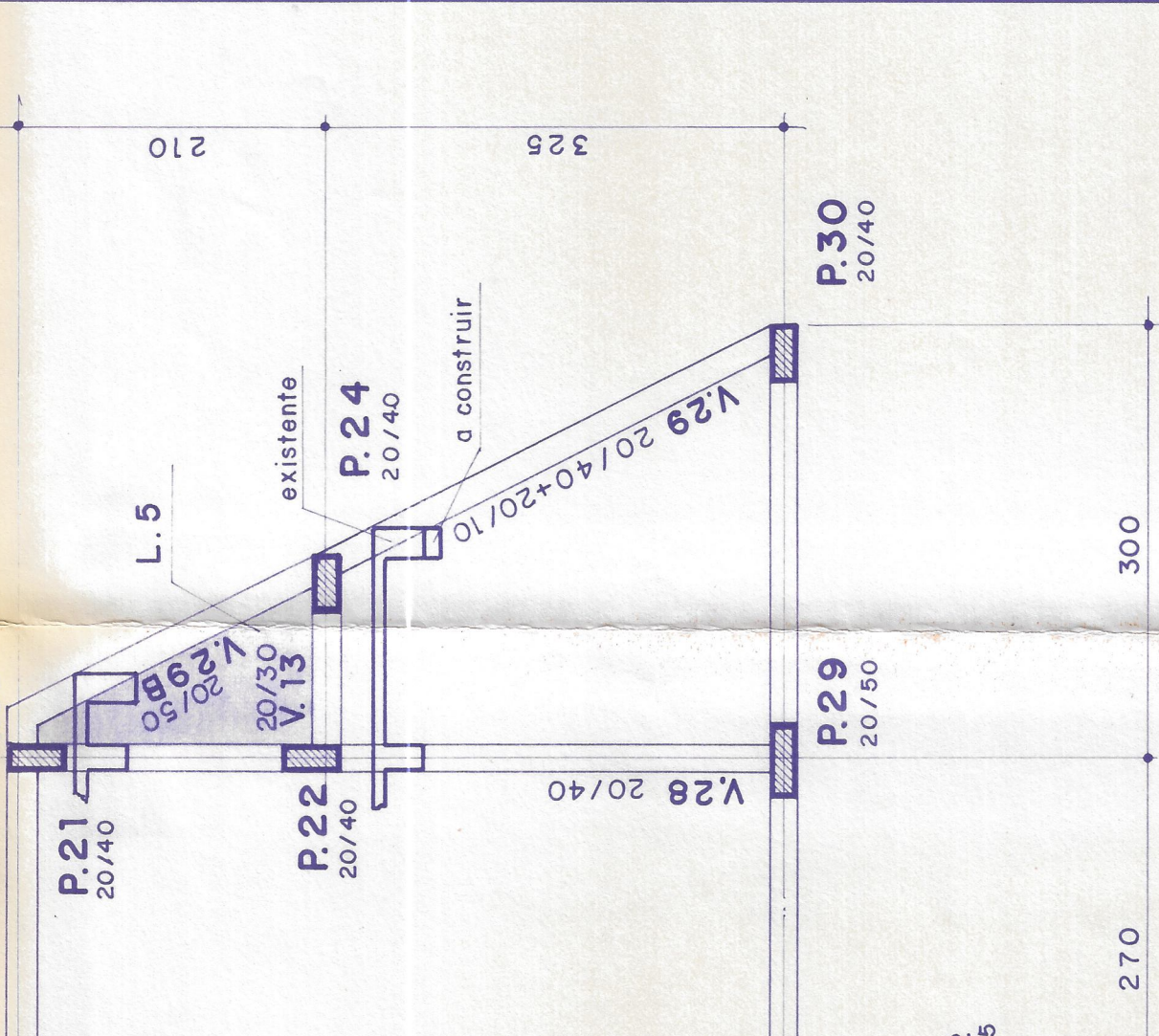
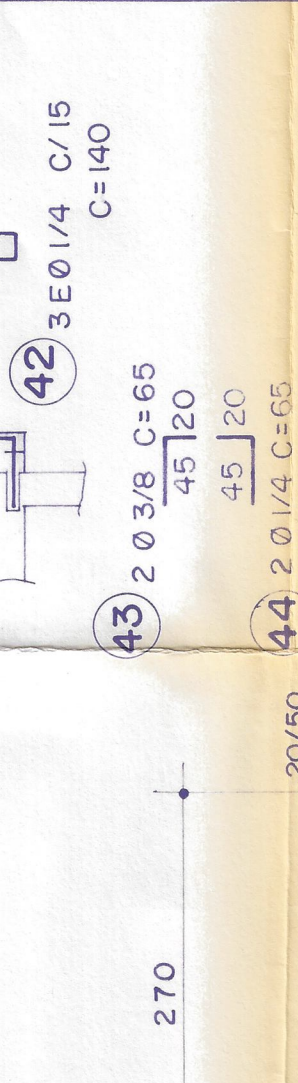
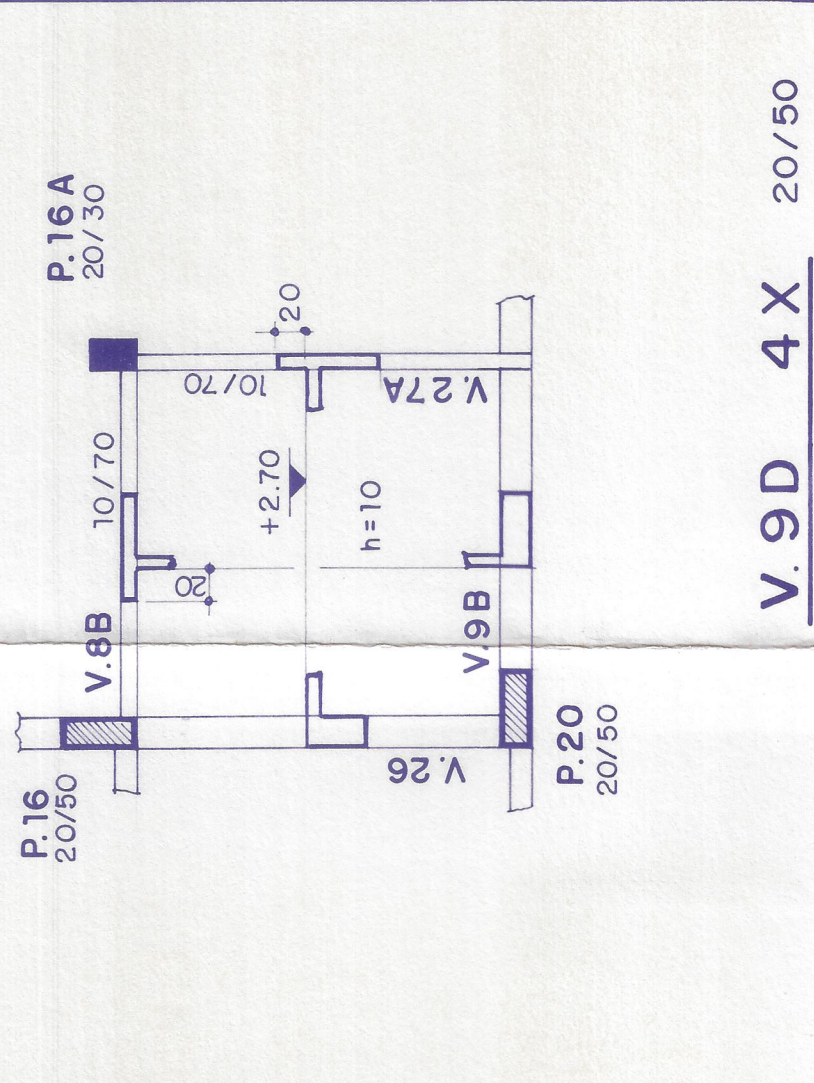
MODIFICAÇÃO P/A COBERTURA



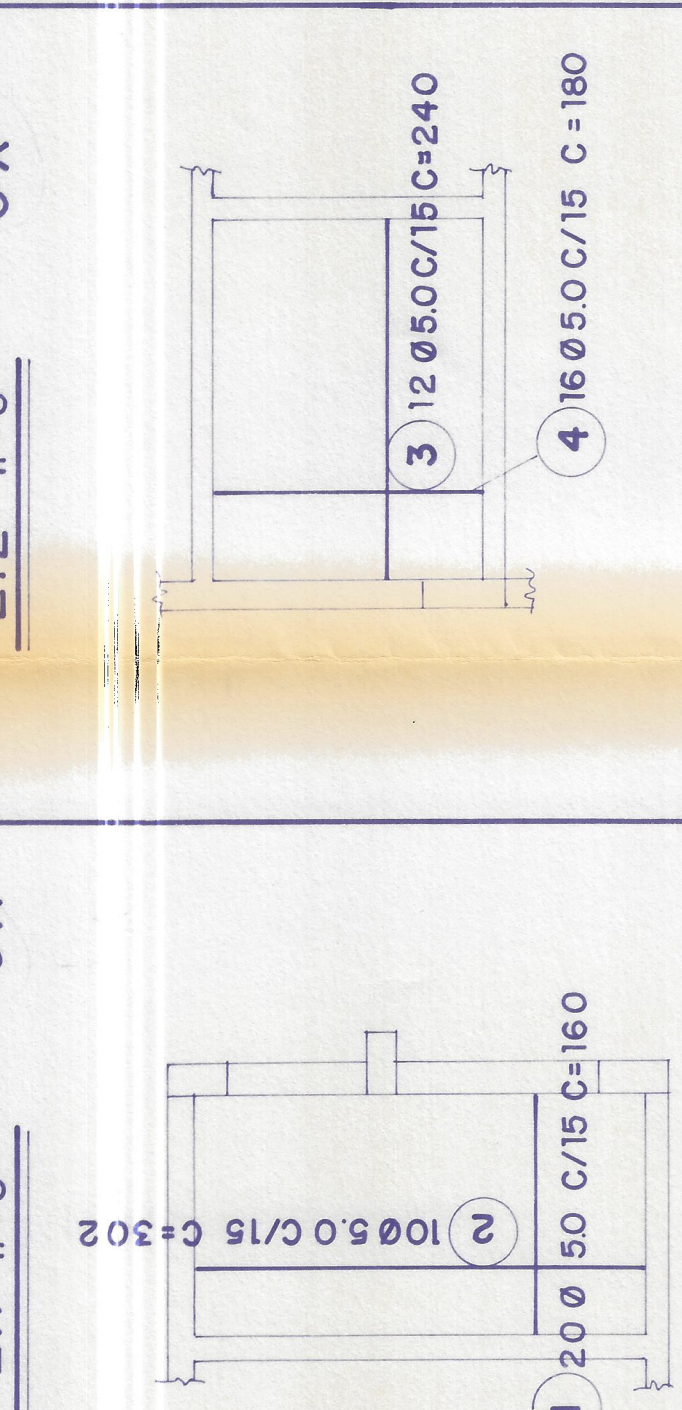
V.29 4X



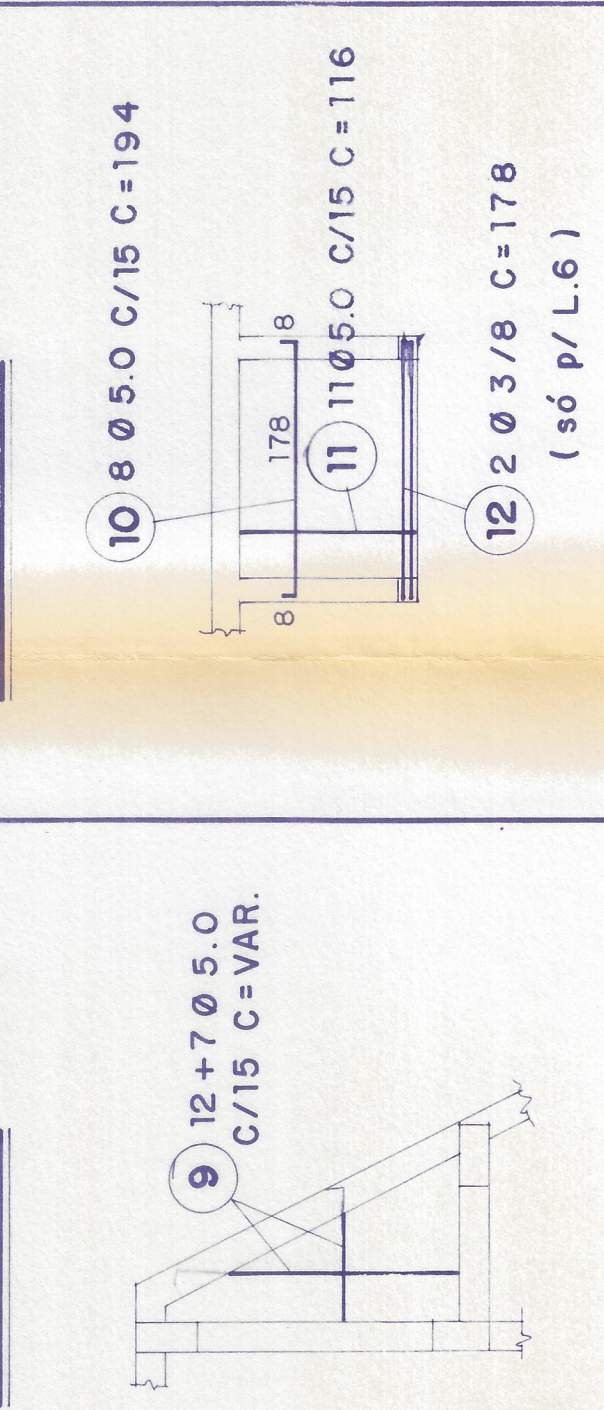
COBERTURA DA PORTARIA



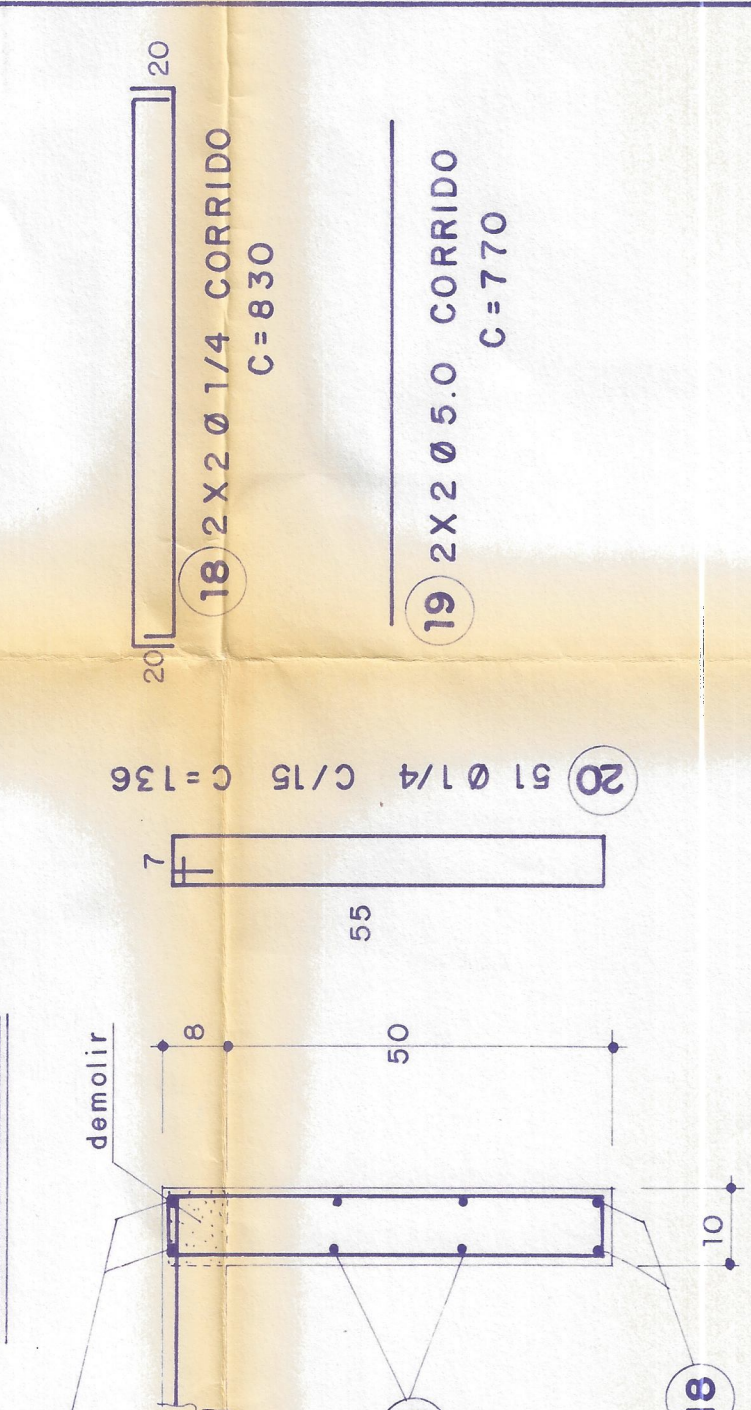
L.1 h=8 3X



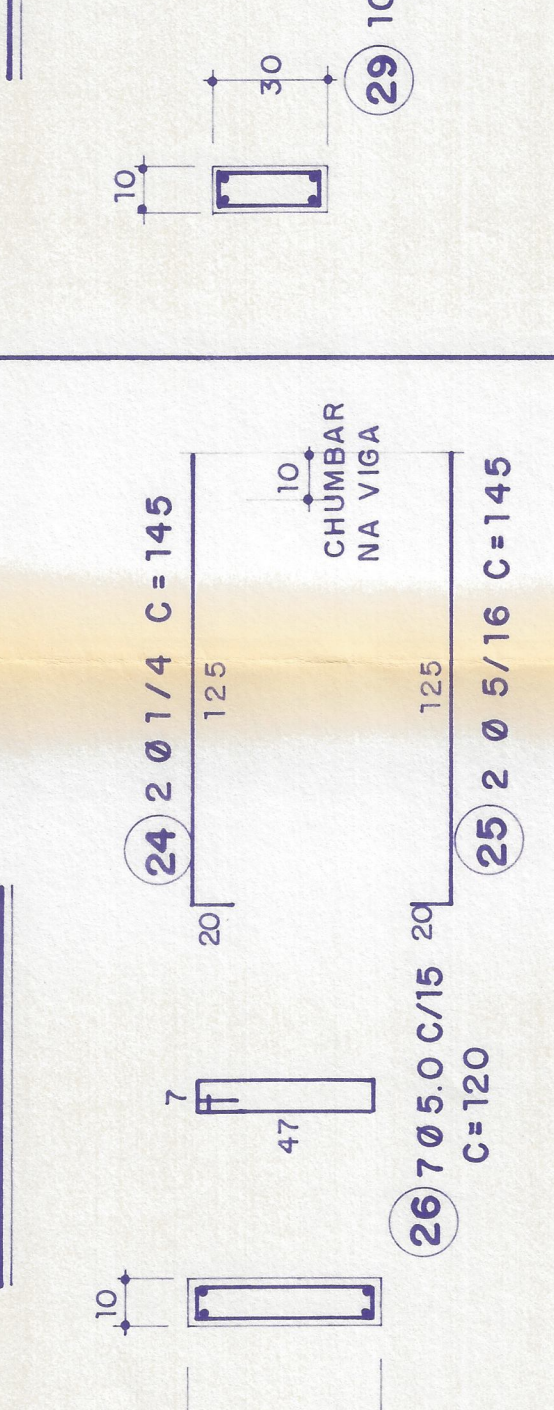
L.5 h=8 4X



VF 10/58 4X



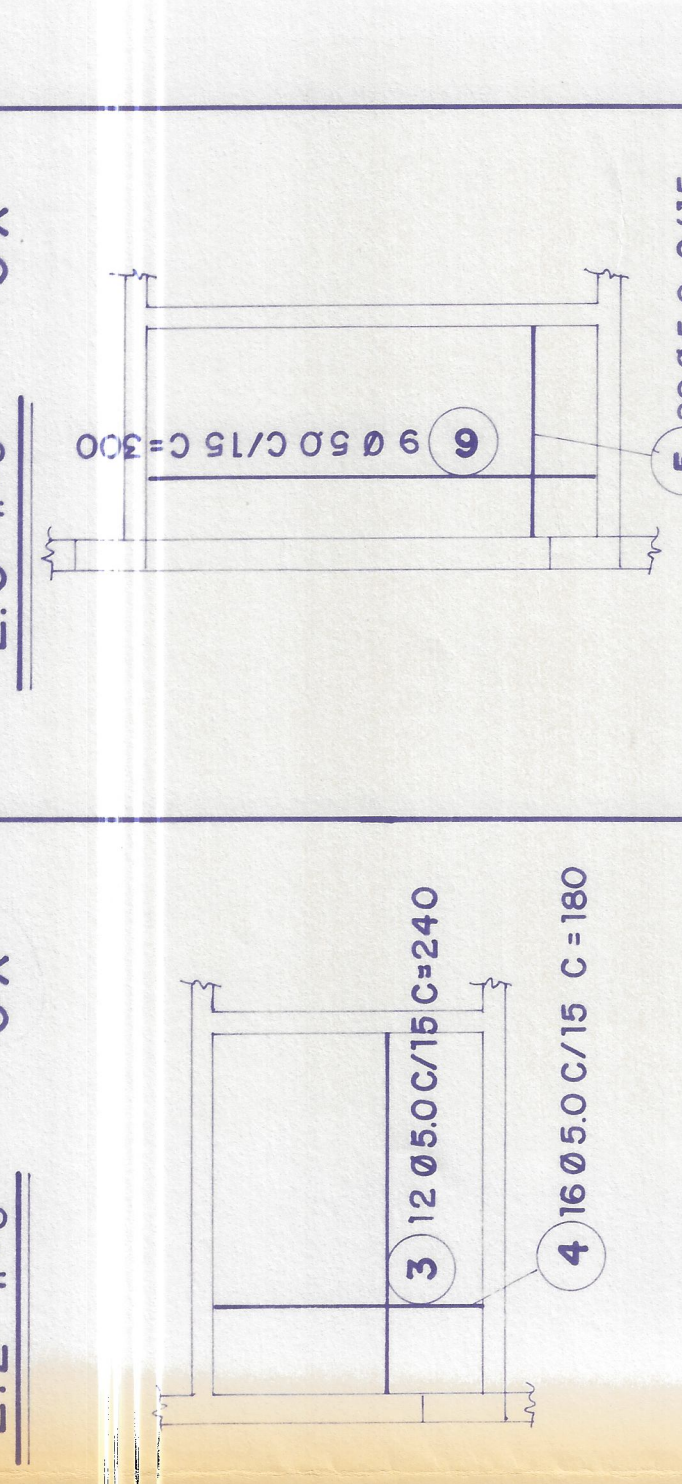
V25A 10/50 3X



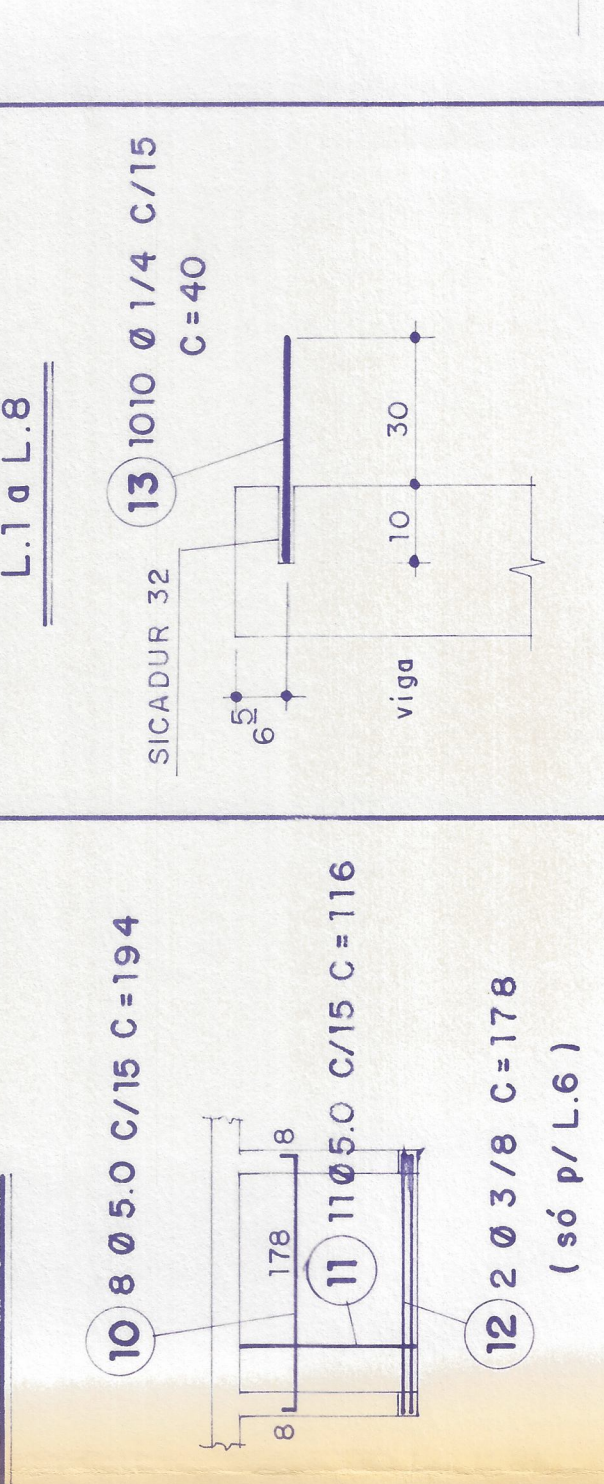
VC.2 10/70



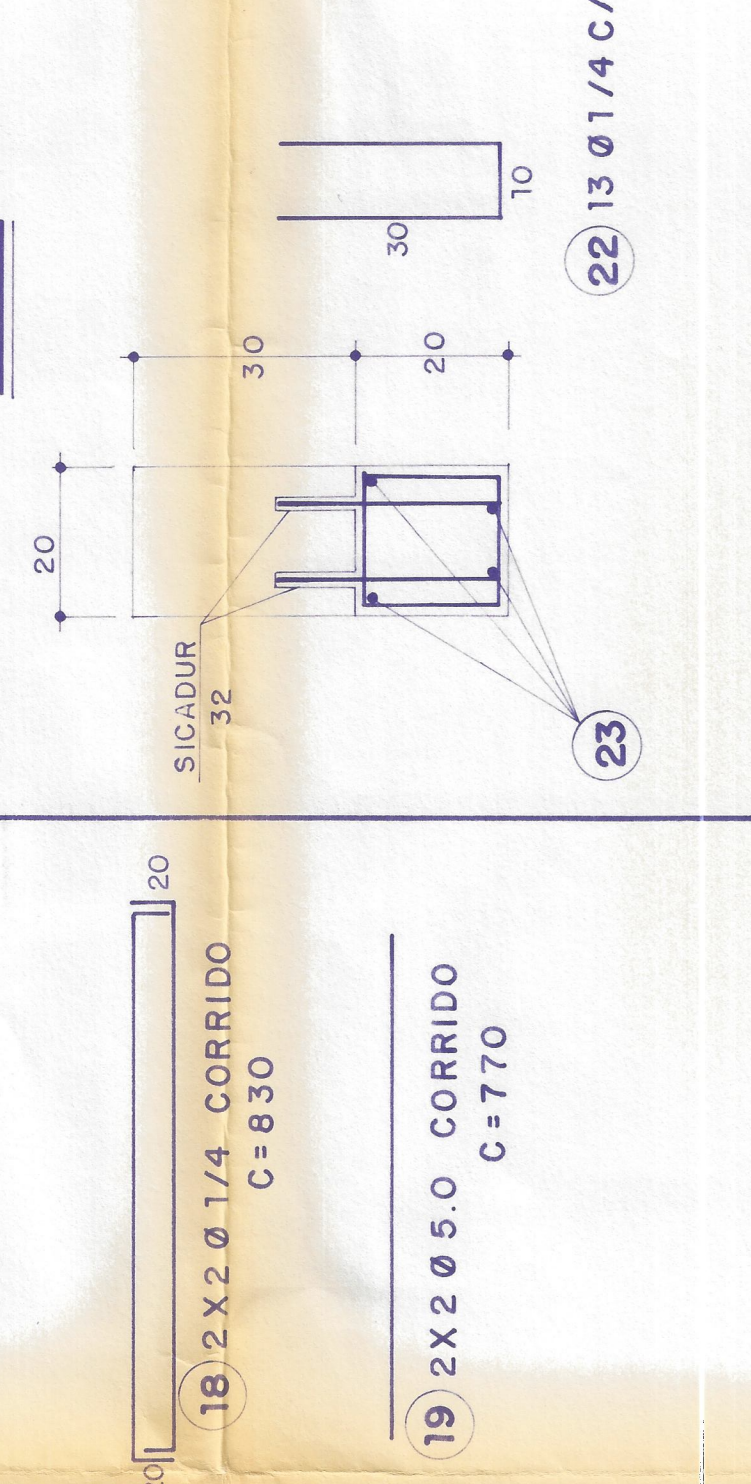
L.2 h=8 3X



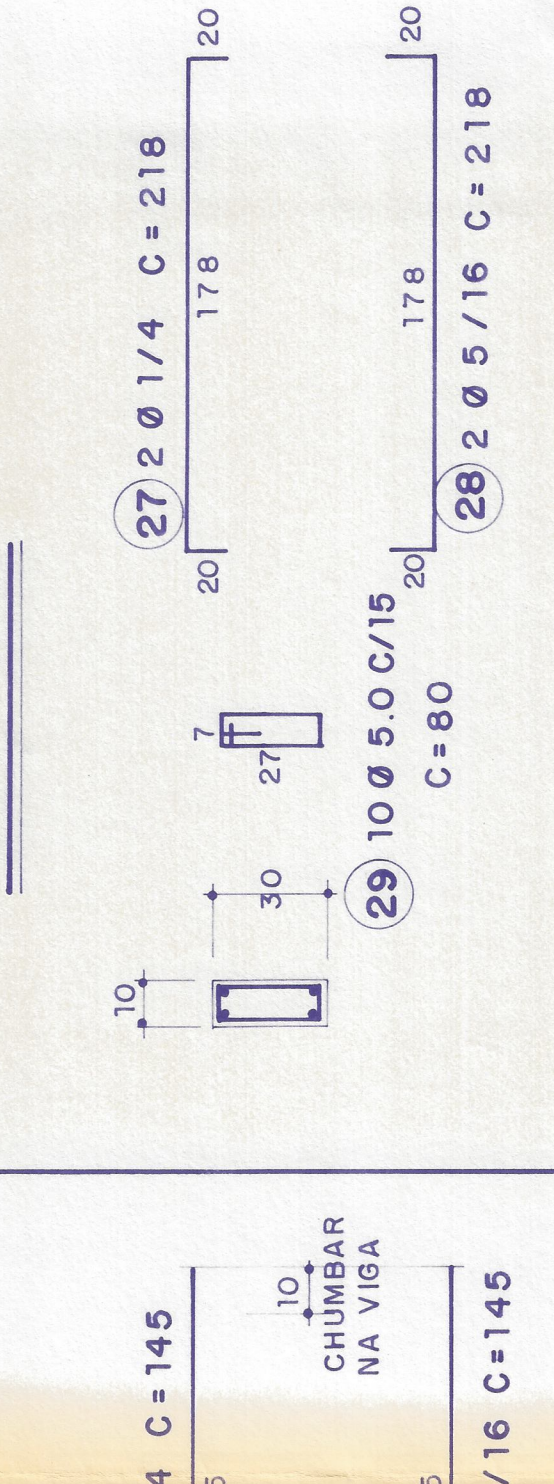
L.6 - L.7 4X



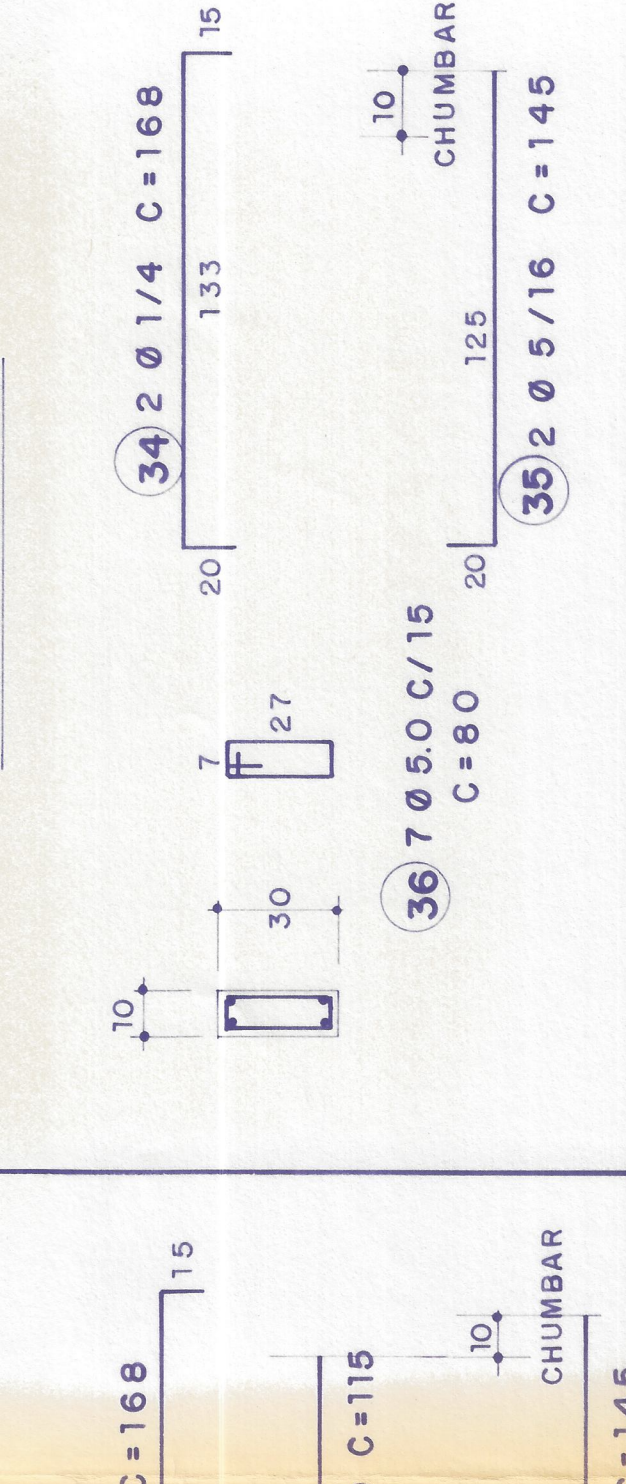
V.4



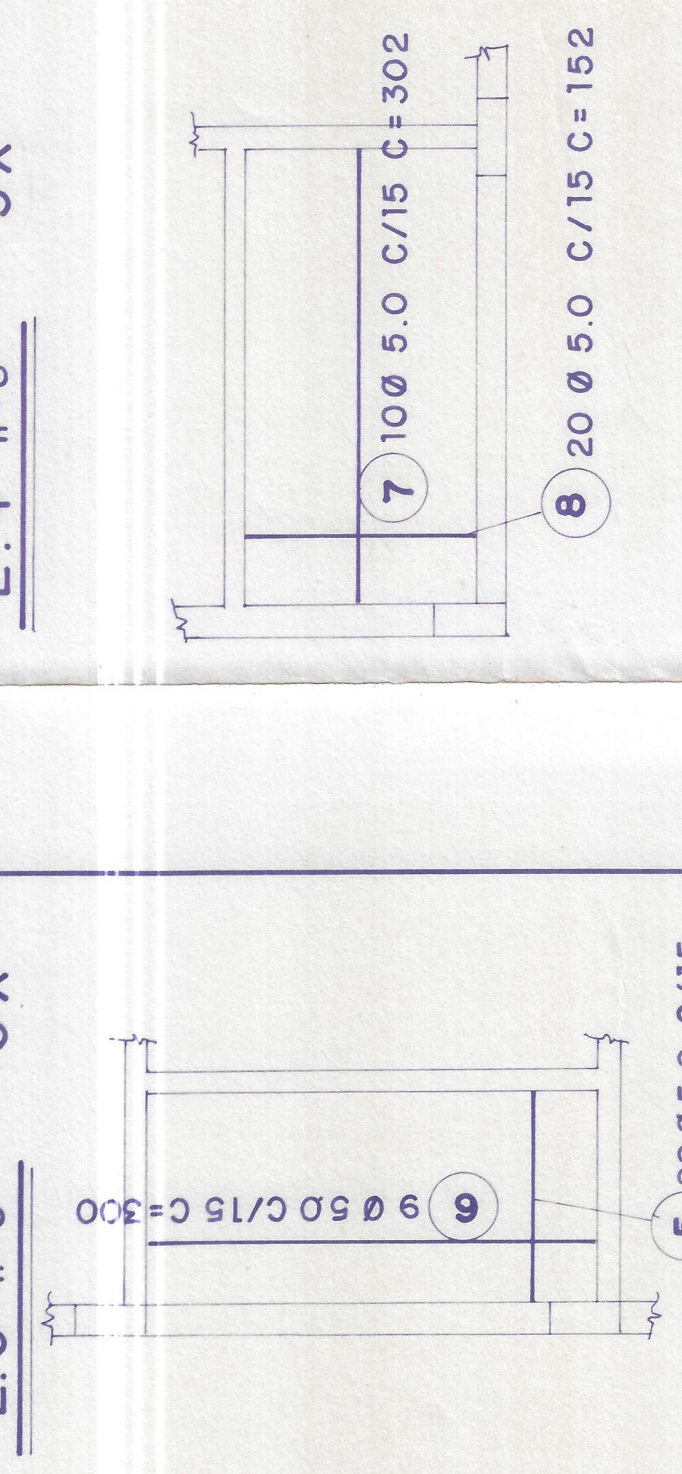
VC.1 10/30



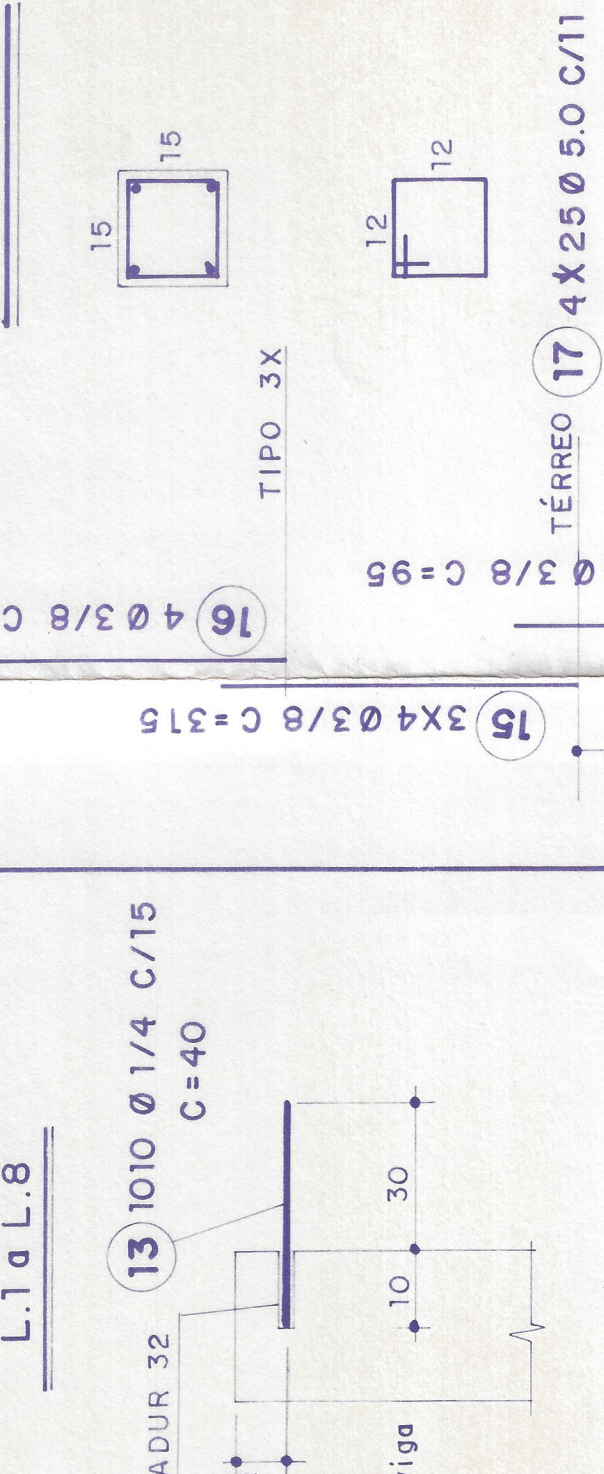
VC.3 10/30



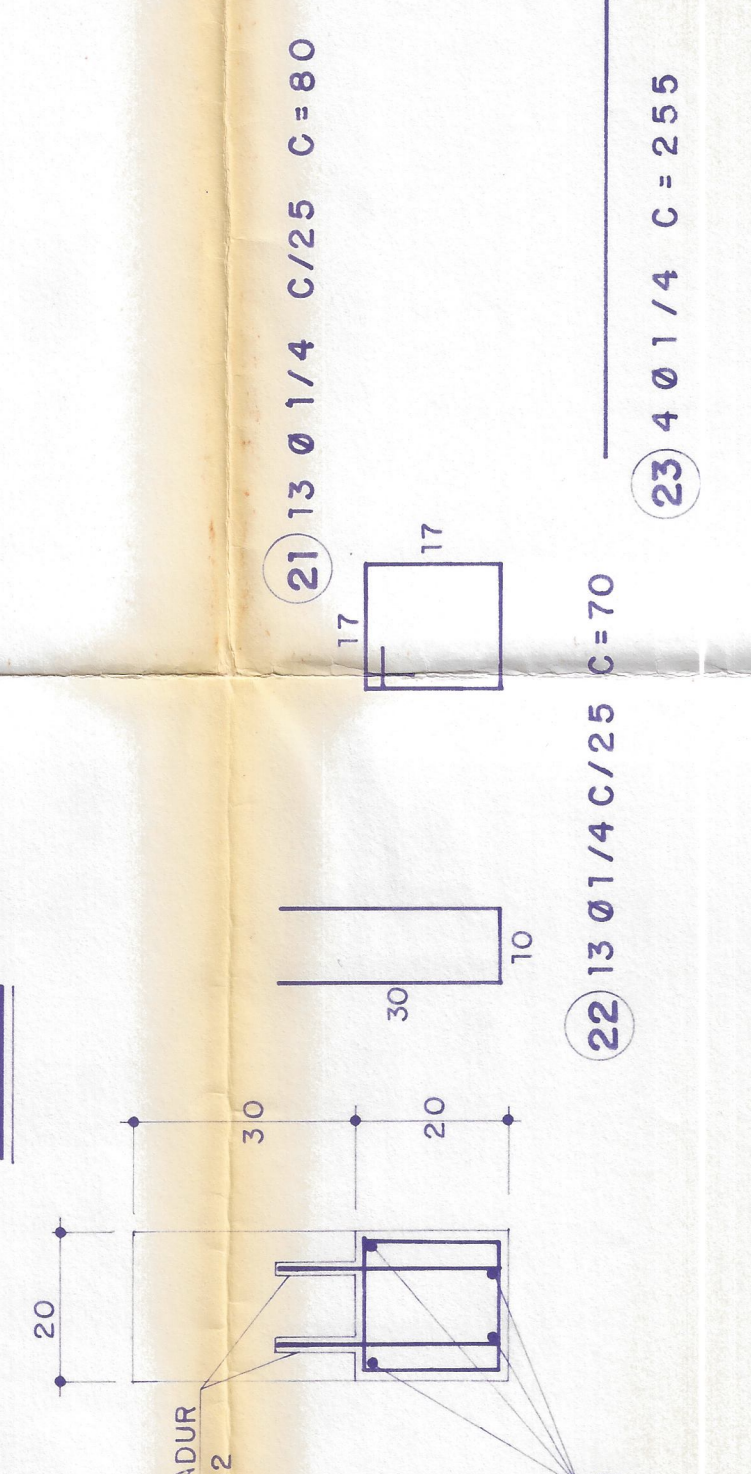
L.3 h=8 3X



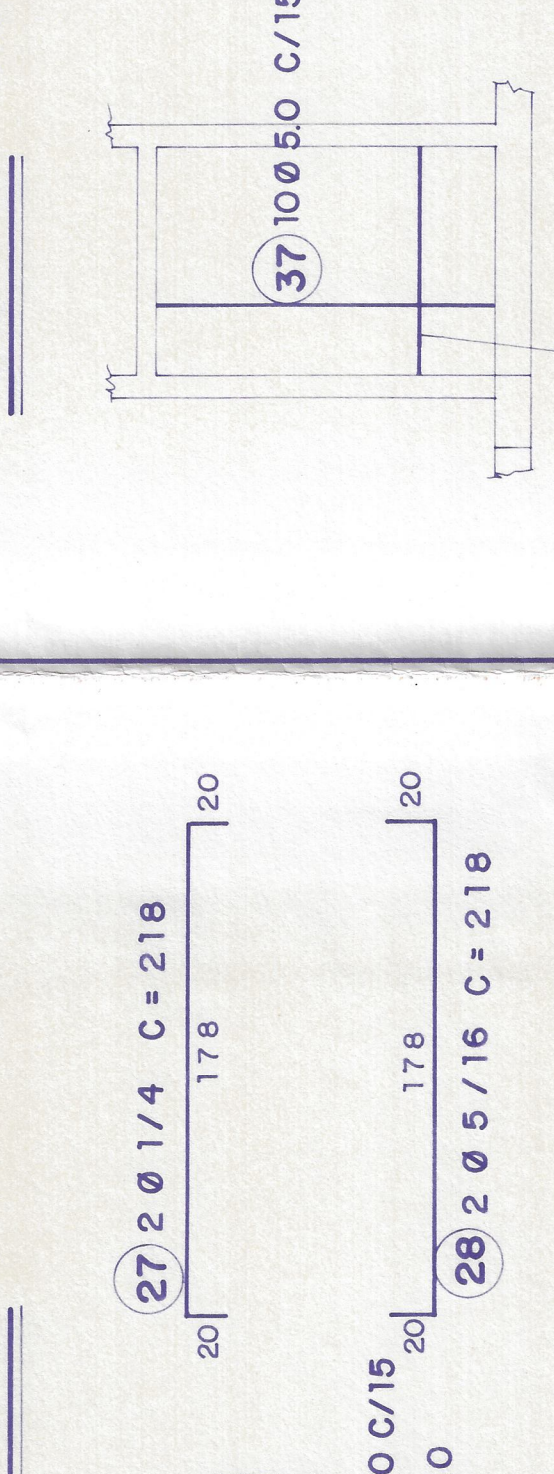
DET. CHUMBADOR L.1 a L.8



4X



L.8 h=8 3X



TOTAL:

663 KG.

P	Ø	C(cm)	N	NxG(m)
1	5.0	160	60	96.00
2	5.0	302	30	90.60
3	5.0	302	30	90.60
4	5.0	240	36	96.40
5	5.0	180	48	96.40
6	5.0	145	63	97.35
7	5.0	300	27	81.00
8	5.0	302	30	90.60
9	5.0	152	60	91.20
10	5.0	VAR	57	110.00
11	5.0	194	32	62.08
12	3/8	178	44	51.04
13	1/4	40	1010	40.400
14	3/8	95	8	7.60
15	3/8	315	24	75.60
16	3/8	267	8	21.36
17	5.0	60	200	120.00
18	1/4	CORRIDO		133.00
19	5.0	CORRIDO		124.00
20	1/4	136	204	277.44
21	1/4	80	52	41.60
22	1/4	70	52	36.40
23	1/4	255	16	40.80
24	1/4	145	6	8.70
25	5/16	145	6	8.70
26	5.0	120	21	25.20
27	1/4	218	2	4.36
28	5/16	218	2	4.36
29	5.0	80	10	8.00
30	1/4	168	2	3.36
31	5.0	115	6	6.90
32	3/8	145	2	2.90
33	5.0	160	5	8.00
34	1/4	168	2	3.36
35	5/16	145	2	2.90
36	5.0	80	7	5.60
37	5.0	230	30	69.00
38	5.0	150	45	67.50
39	1/4	330	16	52.80
40	1/4	46	52	23.92
41	1/4	62	52	32.24
42	1/4	140	12	16.80
43	3/8	85	8	5.20
44	1/4	250	8	20.00
45	1/4	70	8	5.60
46	1/4	140	48	67.20
47	3/8	70	8	5.60
48	3/8	250	8	20.00
49	3/8	250	8	20.00
50				
51				
52				
53				
54				
55				
56				
57				
58				
59				
60				

RESUMO - CA 60		
Ø	COMP. (M)	PESOS (KG)
4.2	0.108	TOTAL +10%
5.0	1.690	0.180
		300

RESUMO - CA 50			
Ø	COMP. (M)	PESOS (KG)	
		UNIT.	TOTAL ± 10%
1/4	10.62	0.250	253
3/8	16	0.400	8
1/2	119	0.630	82
3/4	172	1.000	
1"	258	1.600	
1 1/4	374	2.400	
1 1/2	511	3.050	
1 3/4	778	4.000	
2"	1114	6.300	