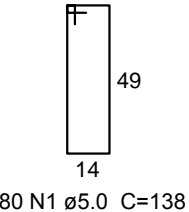
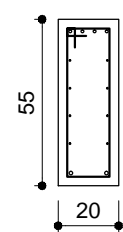
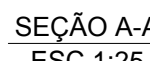
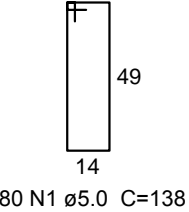
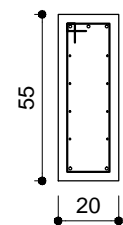
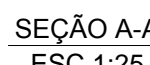


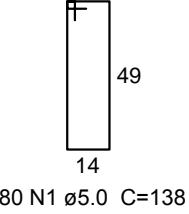
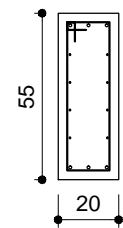
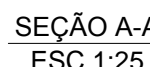
## 1:50



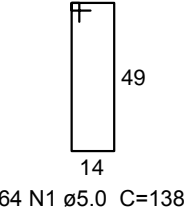
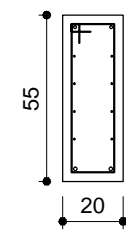
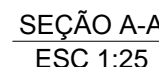
## 1:50



## 1:50



## 1:5



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- 6- O ASSENTAMENTO DAS SAPATAS DEVE SER  $\geq 1,50$  m DO NÍVEL DO TERRENO NATURAL.

V6 V7

AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	604	138	83352
	2	5.0	2	330	660
	3	5.0	2	340	680
CA50	4	5.0	2	330	660
	5	6.3	48	1200	57600
	6	6.3	24	793	19032
	7	6.3	8	1114	8912
	8	10.0	6	1005	6030
	9	10.0	4	1191	4764
	10	10.0	4	505	2020
	11	10.0	2	245	490
	12	10.0	2	260	520
	13	10.0	2	1198	2396
	14	10.0	2	720	1440
	15	10.0	2	907	1814
	16	10.0	2	600	1200
	17	10.0	1	175	175
	18	10.0	2	1191	2382
	19	10.0	2	538	1076
	20	10.0	1	350	350
21	10.0	2	1100	2200	
22	10.0	2	1004	2008	
23	10.0	1	200	200	
24	10.0	1	1901	2162	
25	10.0	2	187	374	
26	10.0	1	195	195	
27	10.0	2	517	1034	
28	10.0	4	133	532	
29	12.5	2	695	1210	
30	12.5	2	1114	2228	

SUM	Q TOTAL	SE
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AÇO	DIAM	C.TOTAL (m)	PESO (kg)
CA50	6.3	855.5	209.3
	10.0	383.6	236.5
	12.5	34.4	33.1
CA60	5.0	865.6	133.4
PESO TOTAL			
CA50	478.9		
CA60	133.4		

Vol. de concreto total (C-30) = 11.51 m<sup>3</sup>  
Área de forma total = 136.04 m<sup>2</sup>