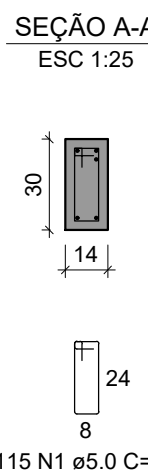
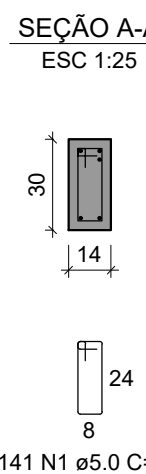


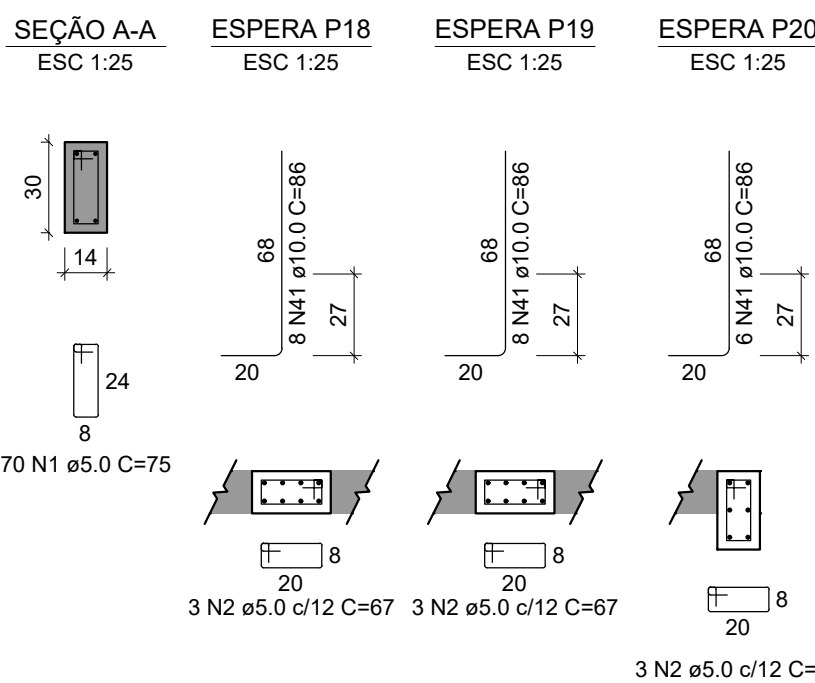
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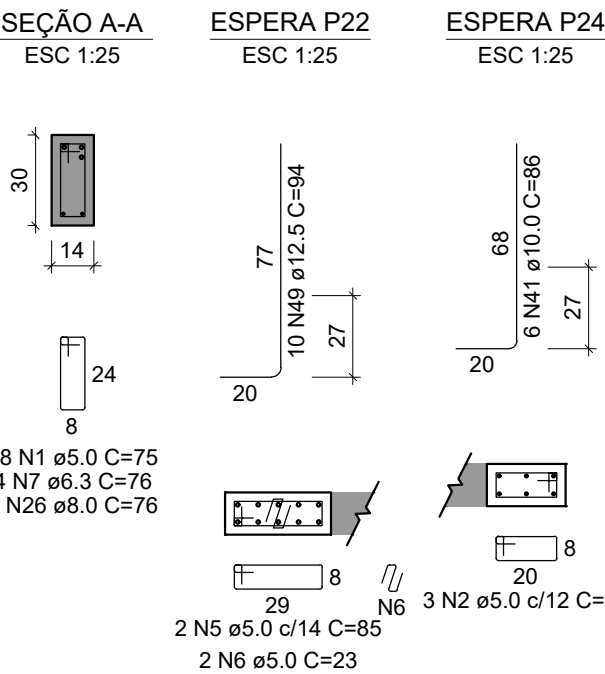
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ESC 1:50



ESC 1:50



RELAÇÃO DO AÇO

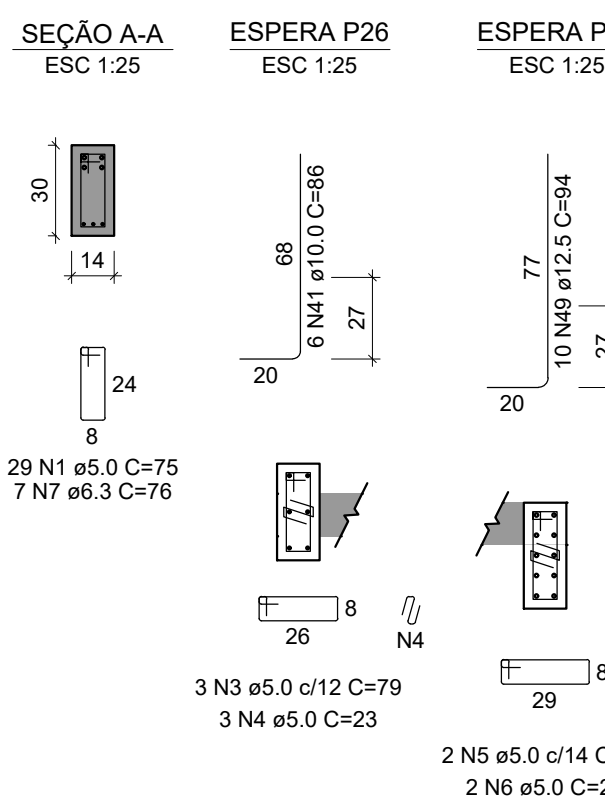
V1	V2	V3			
V4	V5	V6			
V7	V8	V9			
V10					
AÇO	N	DIAM (mm)	QUANT	C.LIMIT (cm)	C.TOTAL (cm)
CA60	1	5.0	503	75	37725
	2	5.0	39	67	2613
CA50	3	5.0	6	79	474
	4	5.0	6	23	138
	5	5.0	4	85	340
	6	5.0	4	23	92
	7	6.3	26	76	1976
	8	6.3	2	108	186
	9	8.0	2	949	1898
	10	8.0	2	847	1694
	11	8.0	2	190	360
	12	8.0	2	160	320
	13	8.0	1	140	140
	14	8.0	1	113	113
	15	8.0	2	1198	2396
	16	8.0	2	641	1282
	17	8.0	2	944	1888
	18	8.0	2	516	1032
	19	8.0	1	159	150
	20	8.0	1	225	110
	21	8.0	1	55	21
	22	8.0	2	1200	2400
23	8.0	2	415	830	
24	8.0	2	1143	2286	
25	8.0	2	1159	2318	
26	8.0	3	73	228	
27	8.0	4	18	2072	
28	8.0	1	50	1048	
29	8.0	2	524	1048	
30	8.0	4	57	628	
31	8.0	4	145	580	
32	8.0	4	145	580	
33	8.0	2	81	362	
34	8.0	2	427	854	
35	8.0	2	405	810	
36	8.0	1	60	60	
37	8.0	2	406	812	
38	10.0	2	368	736	
39	10.0	3	181	543	
40	10.0	2	294	588	
41	10.0	102	86	8772	
42	10.0	1	136	136	
43	10.0	2	541	1082	
44	10.0	1	191	191	
45	10.0	1	188	188	
46	10.0	2	419	838	
47	12.5	1	179	179	
48	12.5	2	531	1062	
49	12.5	2	419	2632	
50	12.5	2	184	368	
51	12.5	2	537	1074	
52	12.5	2	154	308	
53	12.5	2	419	838	

RESUMO DO AÇO

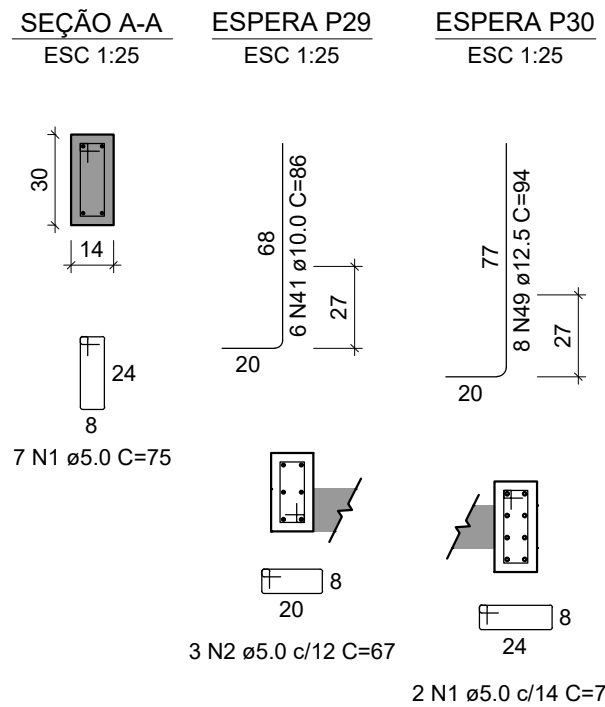
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	20.8	5.6
	8.0	277.5	120.5
	10.0	130.2	88.3
	12.5	63.1	66.8
CA60	5.0	413.8	70.2
PESO TOTAL (kg)			
CA50	281.2		
CA60	70.2		

VOLUME DE CONCRETO (C-25) = 3.10 m³
ÁREA DE FORMA = 54.46 m²

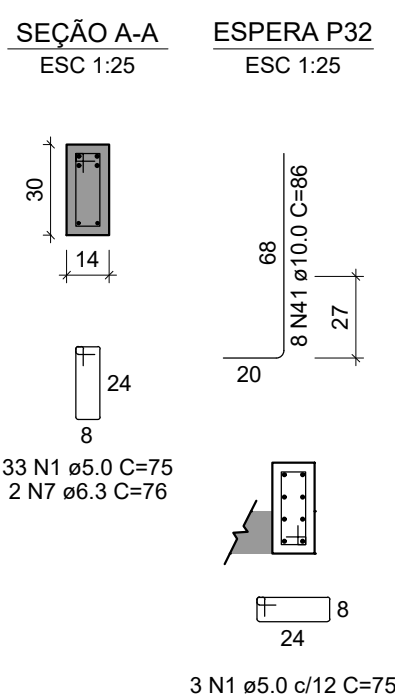
VO
ESC 1:50



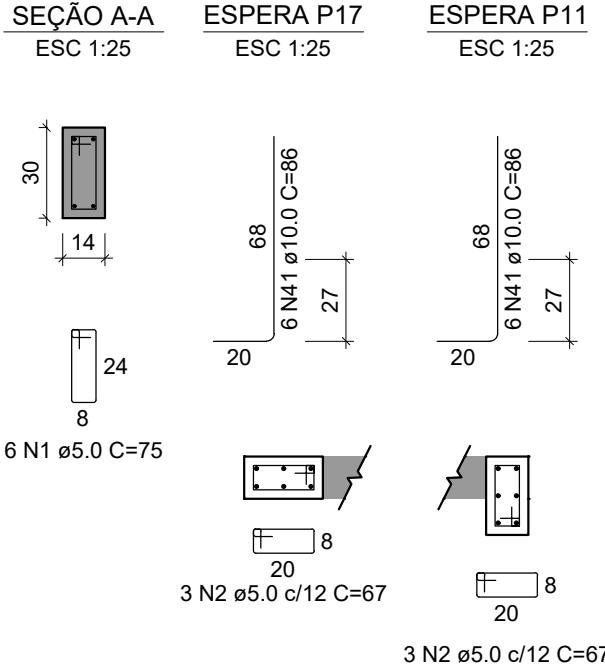
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ESC 1:50



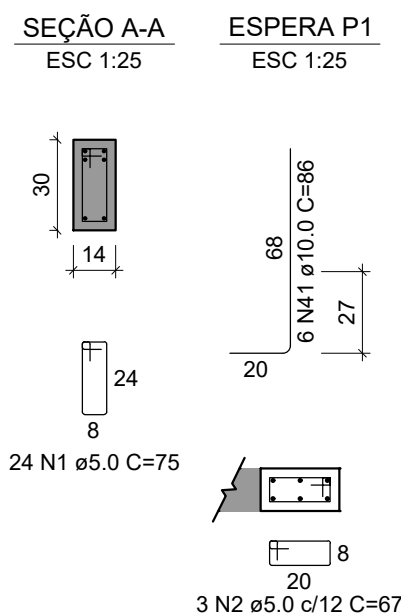
V 7
ESC 1:50



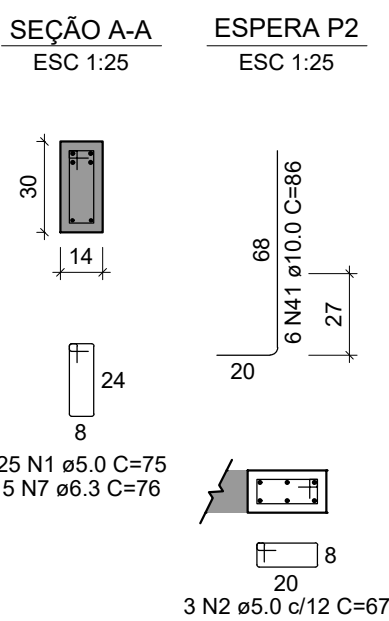
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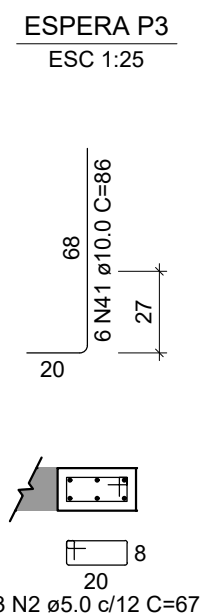
ESC 1:50



ESC 1:50



ESC 1:50



PREFEITURA MUNICIPAL DE RIO PARDO
SECRETARIA MUNICIPAL DE OBRAS E SANEAMENTO

CAPS I - Ampliação - Avenida dos Amaraes, Nº 325 - Boa Vista - Rio Pardo

Proprietário: **560749091** Localização:
Data: 2024.11.27 09:29:09-0300
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Resp. Técnico
Projeto: **Leonardo Azevedo Massulo**

Conteúdo: Estrutural Ampliação - Vigas Baldrame

Prancha:
02/06