

ARMAÇÃO DOS PILARES
PARTE 25/26
ESCALA: 1/50

Planta	Dimensão (cm)	Concreto		Armaduras CA-50 e CA-60		Taxa (kg/m3)
		Tipo: C25, em geral	Volume (m3)	Longitudinal (kg)	Estritos (kg)	
EL + 7.80	15x40	0.06	1.10	4.2	1.5	6.3
EL + 6.80		0.20	3.74	14.0	5.1	21.0
EL + 1.90		0.14	2.48	-	3.5	3.9
EL + 0.40		0.07	1.27	-	2.2	2.4
EL + 0.00		0.03	0.55	15.9	1.5	19.1
Total		0.50	9.13	34.1	13.8	62.7

Aço: CA-50 e CA-60 (3.6 kg). Taxa: 97.22 kg/m3
Concreto: C25, em geral (0.03 m3) Tamanho máximo do agregado: 15 mm
Fôrmas: 0.72 m2 Cobrimento: 3 cm

Planta: EL + 0.00, EL + 0.40
Escala 1:50

Planta	Dimensão (cm)	Concreto		Armaduras CA-50 e CA-60		Taxa (kg/m3)
		Tipo: C25, em geral	Volume (m3)	Longitudinal (kg)	Estritos (kg)	
EL + 7.80	30x15	0.05	0.90	2.7	0.9	4.0
EL + 6.80		0.15	3.06	9.4	3.3	14.0
EL + 0.40		0.15	3.06	-	3.3	21.57
EL + 0.00		0.02	0.45	10.6	0.5	12.2
Total		0.37	7.47	22.7	8.0	33.8

Pos.	Diam.	Q.	Comp. (cm)	Total (cm)
1	Ø10	4	430	1720
2	Ø5	68	75	5100
3	Ø10	4	380	1520
4	Ø10	4	110	440
5	Ø10	4	135	540
6	Ø5	3	69	207

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5	Ø10	4	135	540
6	Ø5	3	69	207

Pos.	Diam.	Q.	Comp. (cm)	Total (cm)
1	Ø10	6	430	2580
2	Ø5	75	95	7125
3	Ø5	75	22	1650
4	Ø10	6	380	2280
5	Ø10	4	110	440
6	Ø10	2	120	240
7	Ø10	6	135	810
8	Ø5	3	87	261

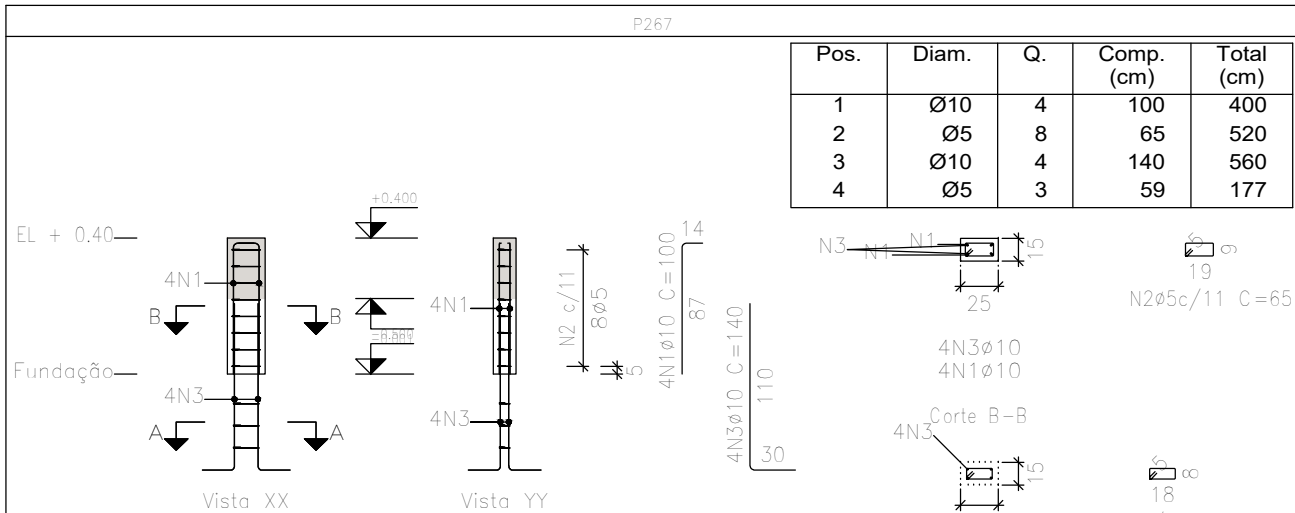
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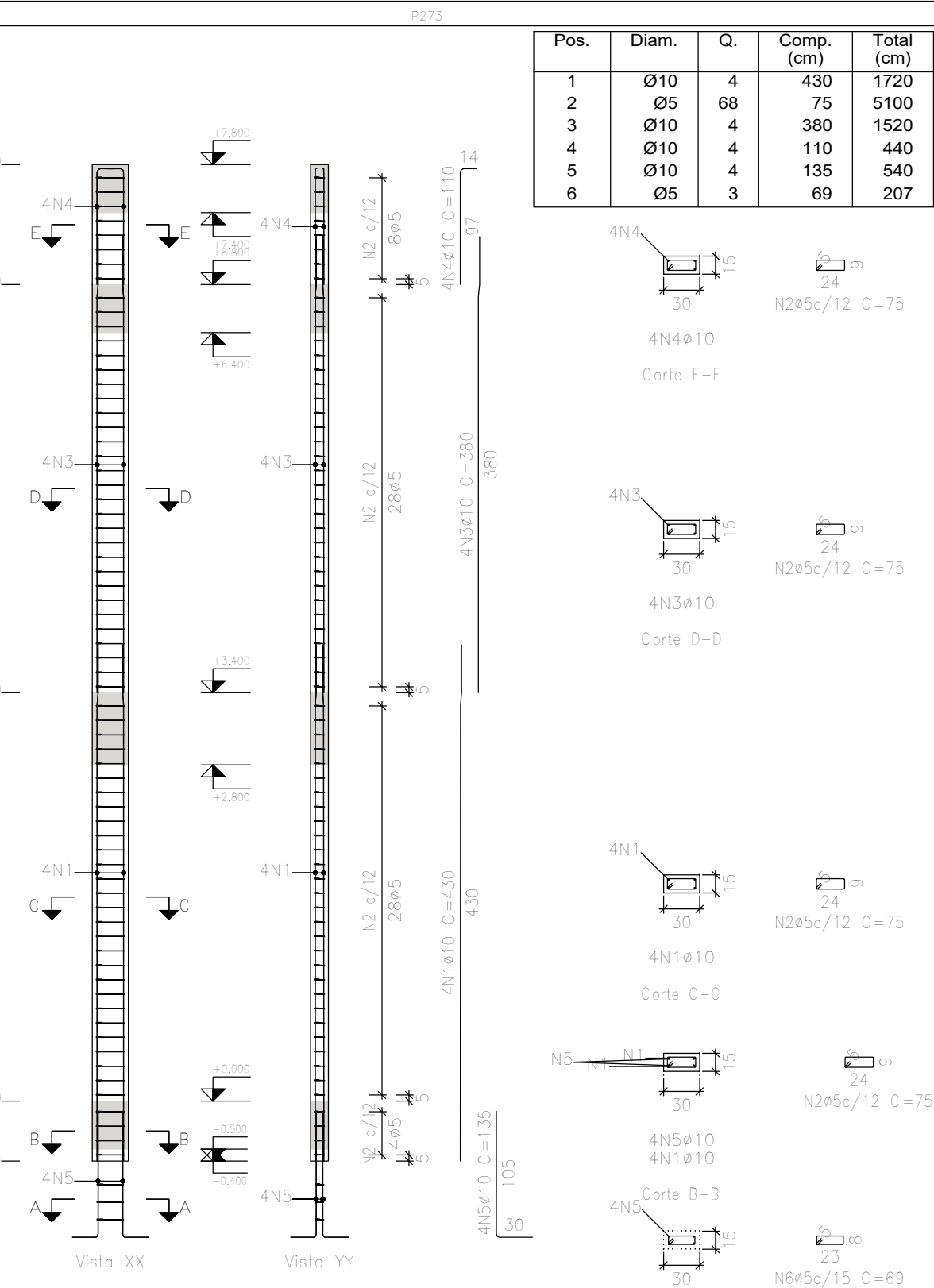
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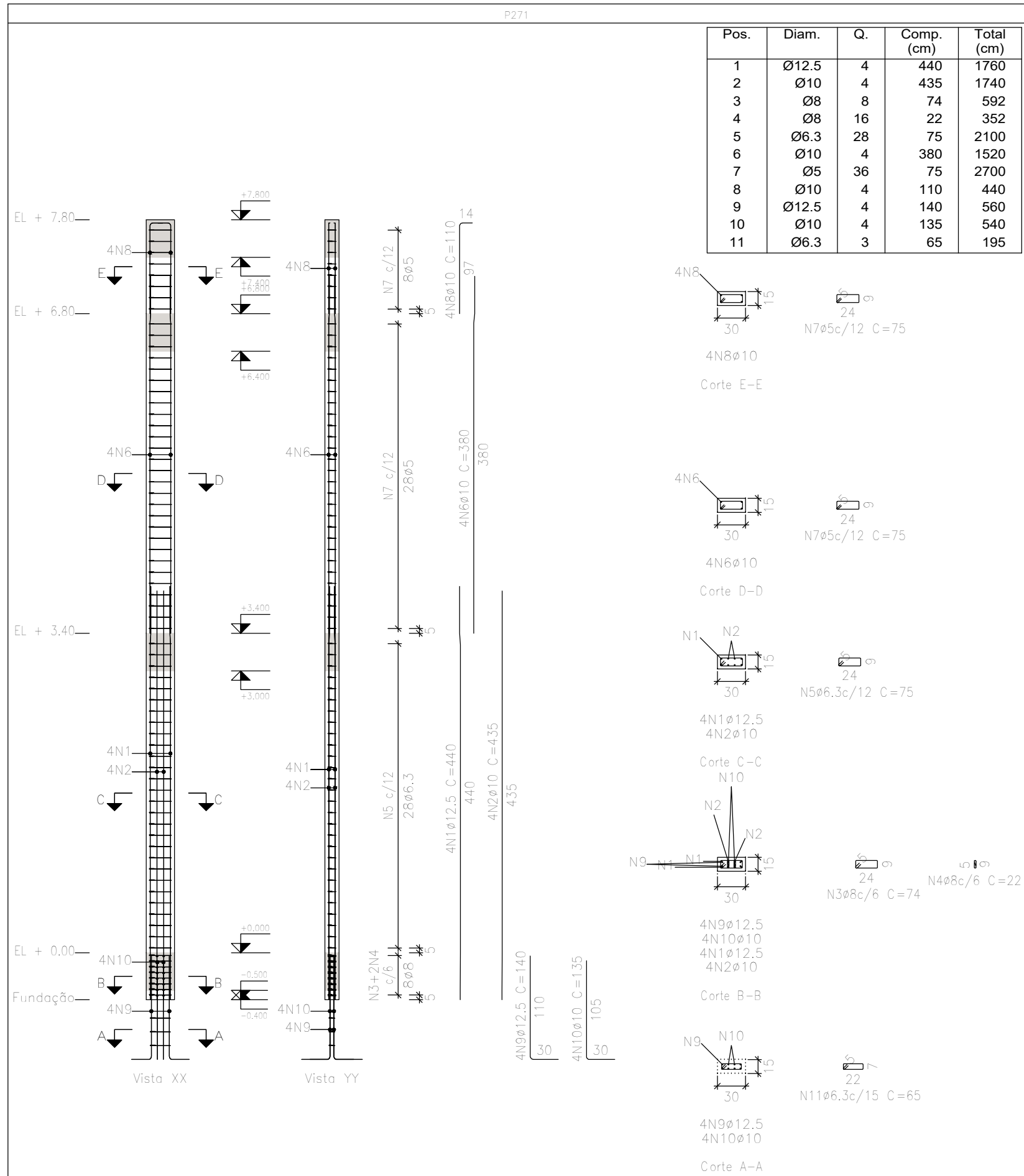
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EL + 0.40		0.15	3.06	-	5.1	5.6
EL + 0.00		0.02	0.45	27.7	3.7	34.5
Total		0.37	7.47	39.8	13.1	58.1

Pos.	Diam.	Q.	Comp. (cm)	Total (cm)
1	Ø12.5	4	440	1760
2	Ø8	8	74	592
3	Ø8	16	22	352
4	Ø6.3	28	75	2100
5	Ø10	4	380	1520
6	Ø5	36	75	2700
7	Ø10	4	110	440
8	Ø12.5	4	140	560
9	Ø10	4	135	540
10	Ø6.3	3	65	195

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1	Ø10	4	440	1760
2	Ø8	8	74	592
3	Ø8	16	22	352
4	Ø6.3	28	75	2100
5	Ø10	4	380	1520
6	Ø5	36	75	2700
7	Ø10	4	110	440
8	Ø12.5	4	140	560
9	Ø10	4	135	540
10	Ø6.3	3	65	195

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2	Ø8	8	74	592
3	Ø8	16	22	352
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5	Ø10	4	380	1520
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7	Ø10	4	110	440
8	Ø12.5	4	140	560
9	Ø10	4	135	540
10	Ø6.3	3	65	195

		
4Nø12,5	N3ø8c/6 C=74	N4ø8c/6 C=22