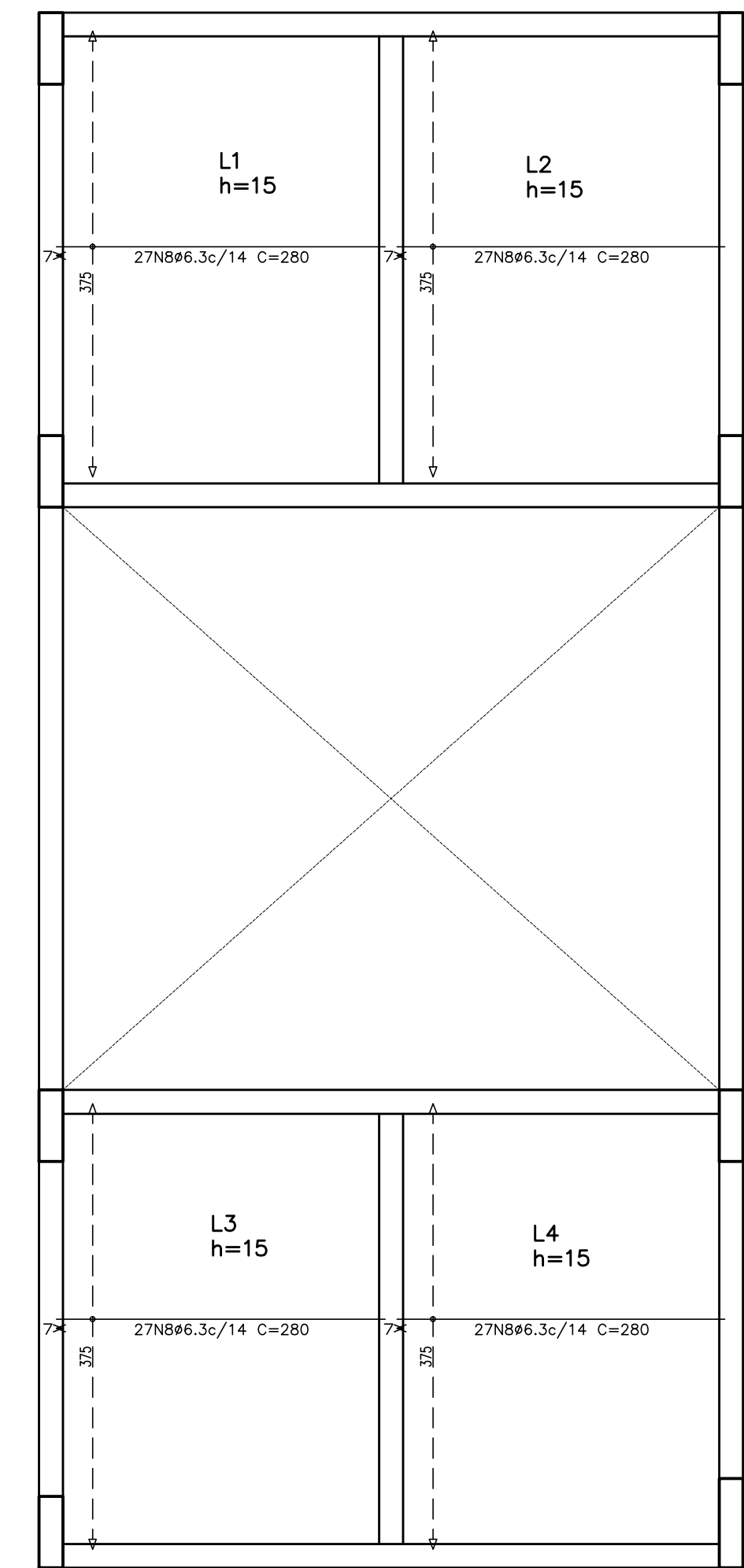
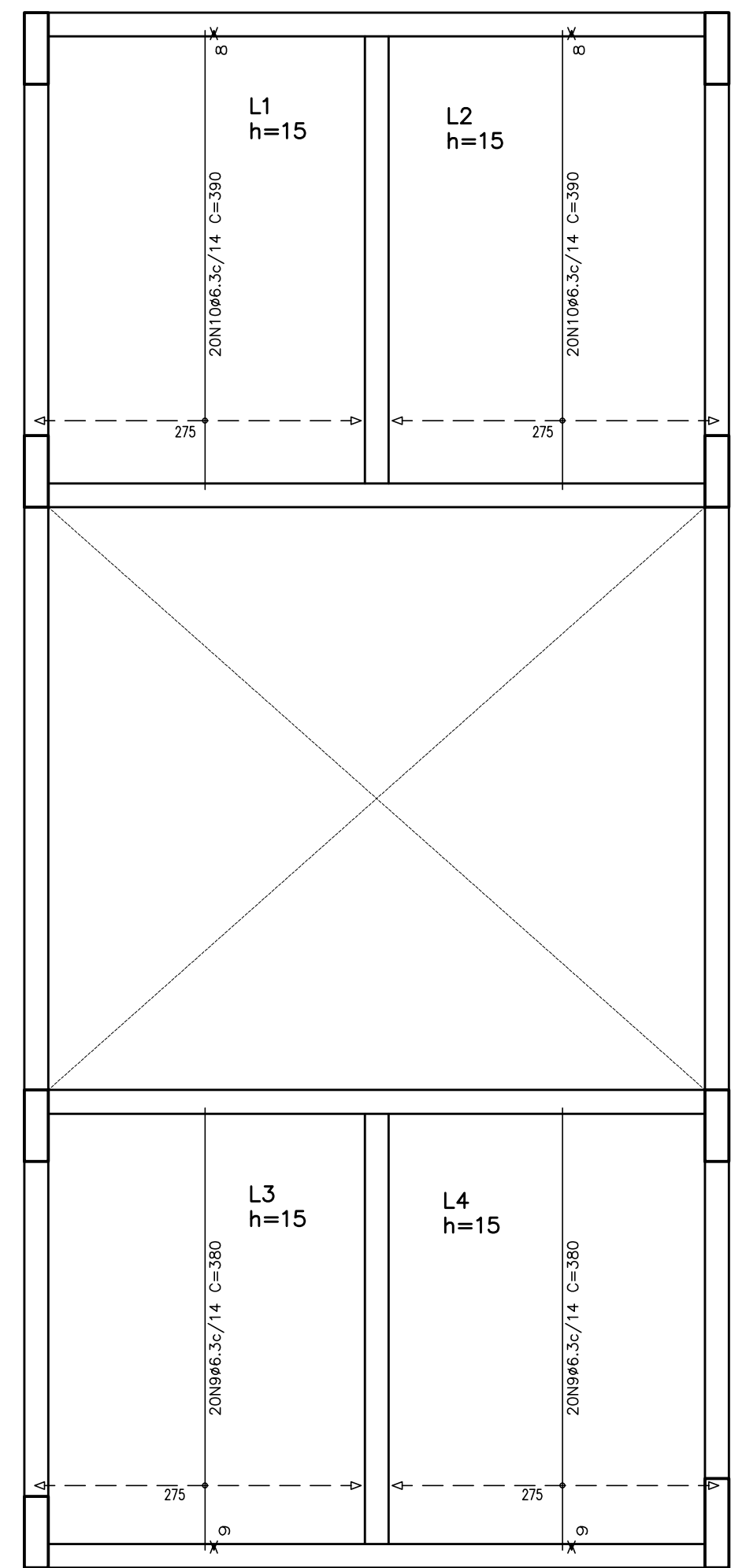


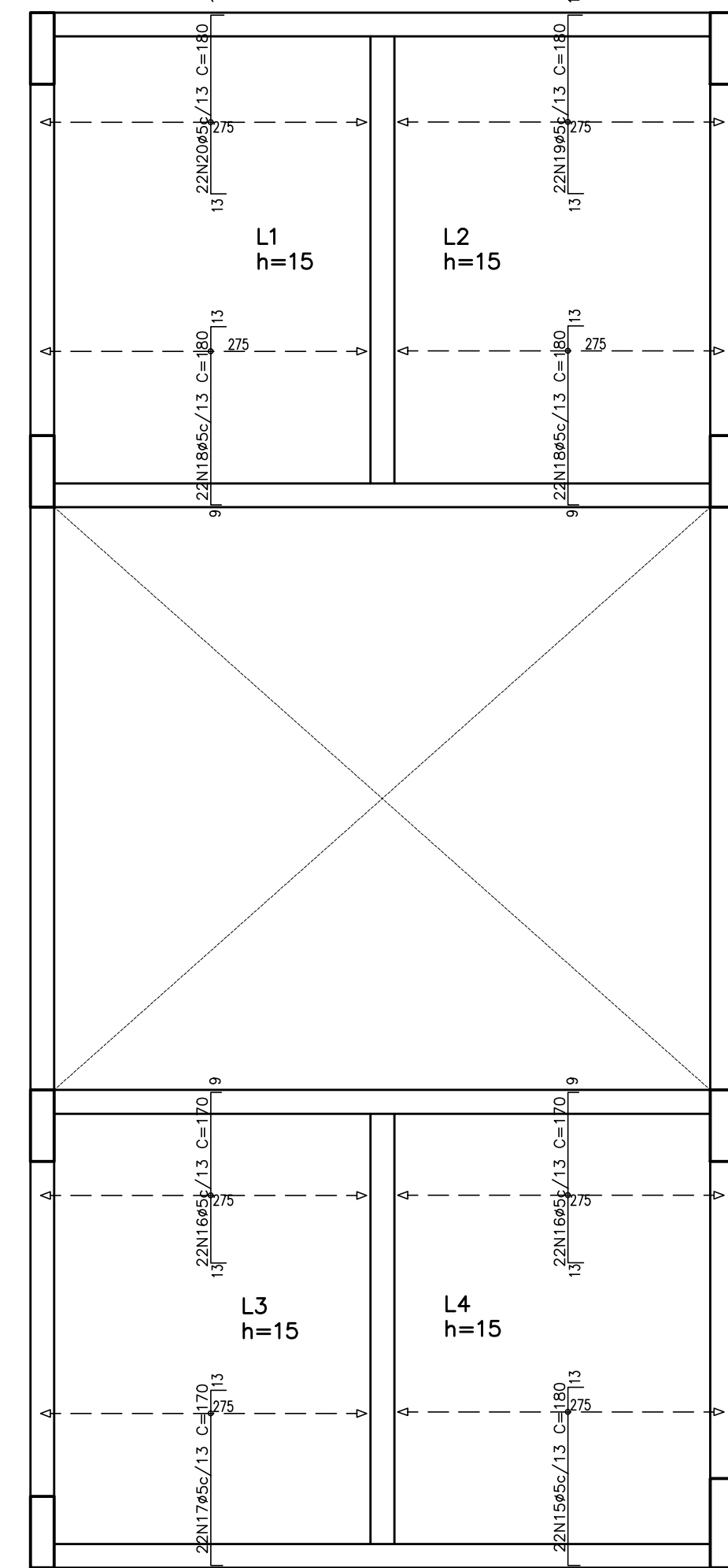
ARMADURA LONGITUDINAL SUPERIOR
PISO CAIXA D'ÁGUA
ESCALA: 1/50



ARMADURA LONGITUDINAL INFERIOR
PISO CAIXA D'ÁGUA
ESCALA: 1/50



ARMADURA TRANSVERSAL INFERIOR
PISO CAIXA D'ÁGUA
ESCALA: 1/50



ARMADURA TRANSVERSAL SUPERIOR
PISO CAIXA D'ÁGUA
ESCALA: 1/50

Elemento	Pos.	Diam.	Q.	DoB (cm)	ReLd (cm)	DoB (cm)	Comp (cm)	Total (cm)	CA-50-A	CA-60-B	
P5	1	ø10	8	260	260	2080	13.1	4.8			
	2	ø5	20	152	152	3040	13.1	4.8			
	3	ø5	20	29	29	580	6.3				
Total+10%									14.4	6.3	
P8	4	ø12.5	6	265	265	1590	15.6				
	5	ø10	0	260	260	520	3.3	4.8			
	6	ø5	20	153	153	3060	15.6				
	7	ø5	20	30	30	600	6.9				
Total+10%									20.8	6.3	
Total+10%									32.3		
Armadura longitudinal inferior									280	130240	74.8
Total+10%									33.8		
Armadura transversal inferior									380	15500	37.6
Total+10%									390	15600	39.6
Armadura longitudinal superior									13	5980	14.8
Total+10%									13	5980	16.3
Armadura transversal superior									13	11270	11.7
Total+10%									13	11270	12.7
Armadura transversal superior									13	2730	6.9
Total+10%									13	2730	7.5
Armadura transversal superior									13	2730	5.2
Total+10%									13	2730	5.9
Armadura transversal superior									13	2730	6.6
Total+10%									13	2730	7.1
Armadura transversal superior									13	2730	6.2
Total+10%									13	2730	6.7
Armadura transversal superior									13	2730	6.2
Total+10%									13	2730	6.7
Armadura transversal superior									13	2730	6.2
Total+10%									13	2730	6.7
Armadura transversal superior									13	2730	6.2
Total+10%									13	2730	6.7
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Total+10%									13	2730	6.7
Armadura transversal superior									13	2730	6.2
Total+10%									13	2730	6.7
Armadura transversal superior									13	2730	6.2
Total+10%									13	2730	6.7
Armadura transversal superior									13	2730	6.2
Total+10%									13	2730	6