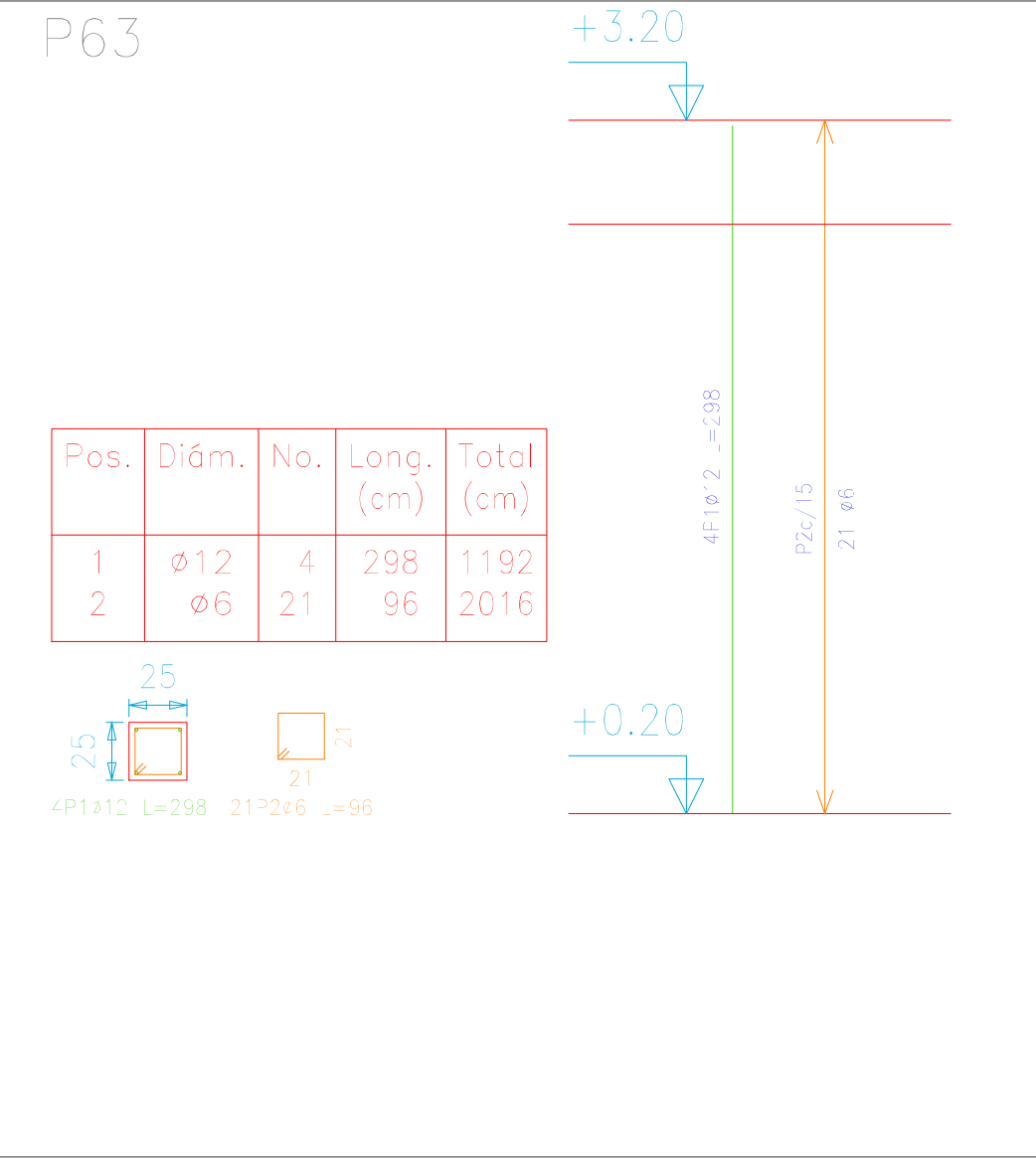
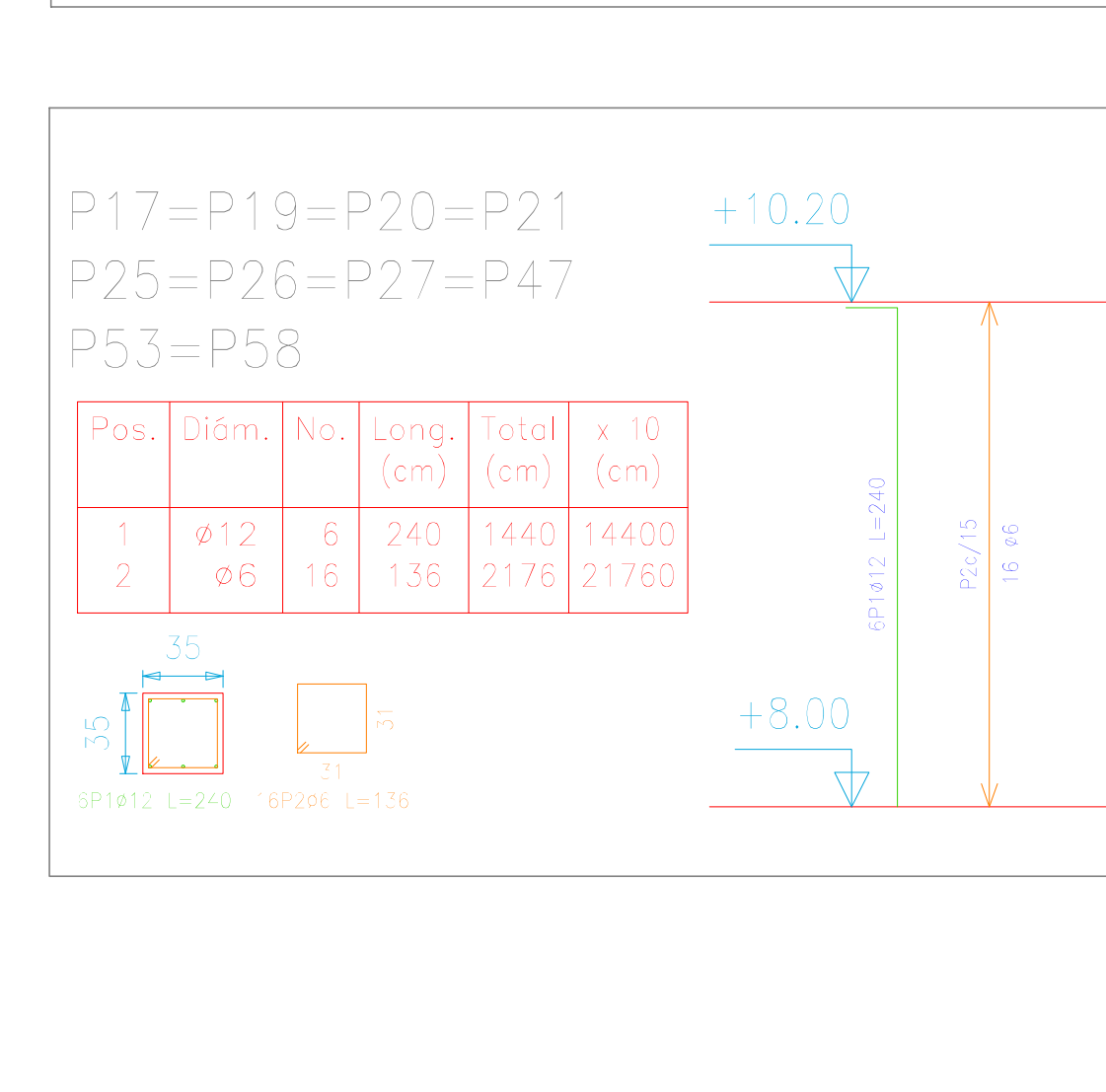
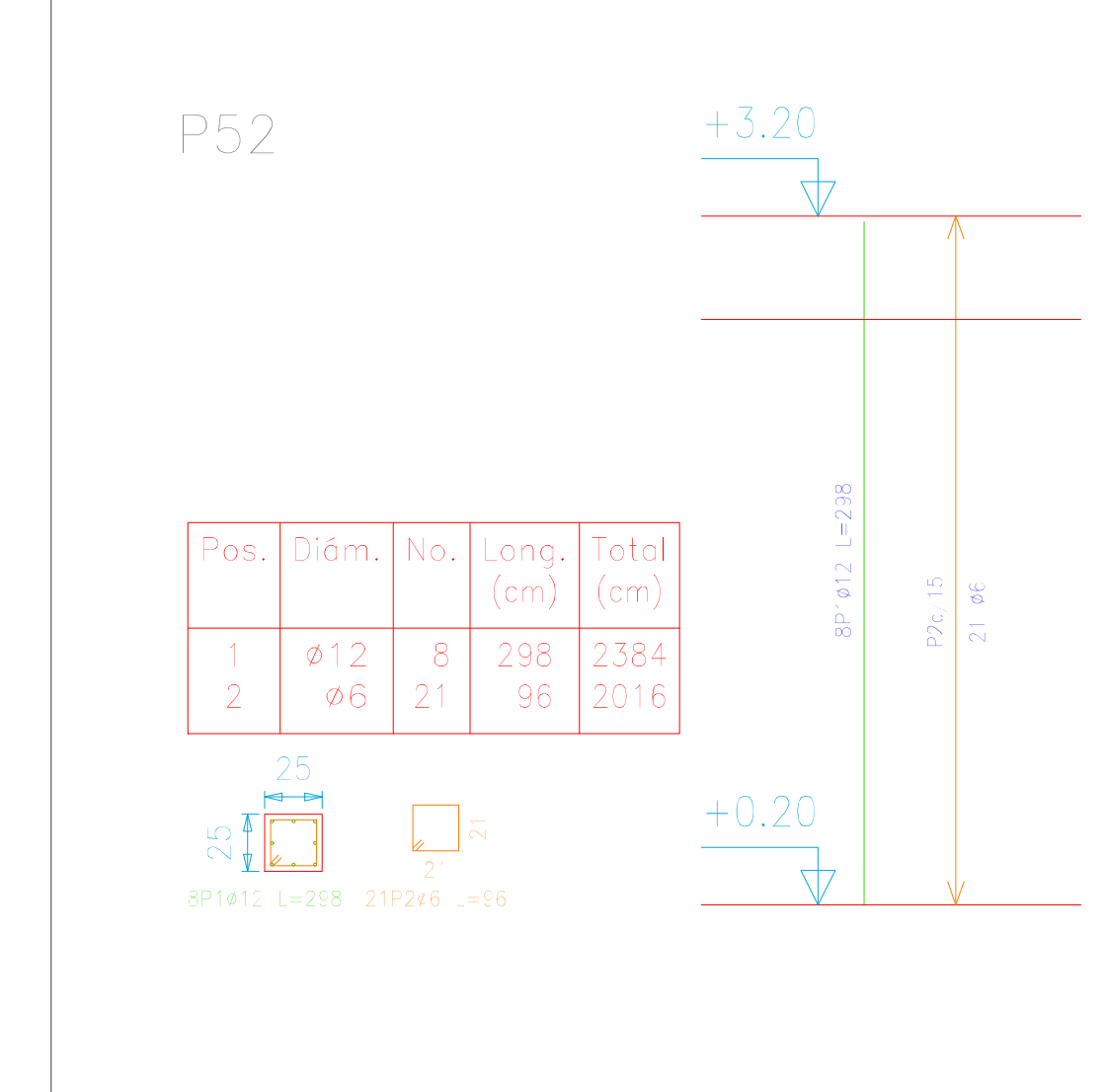
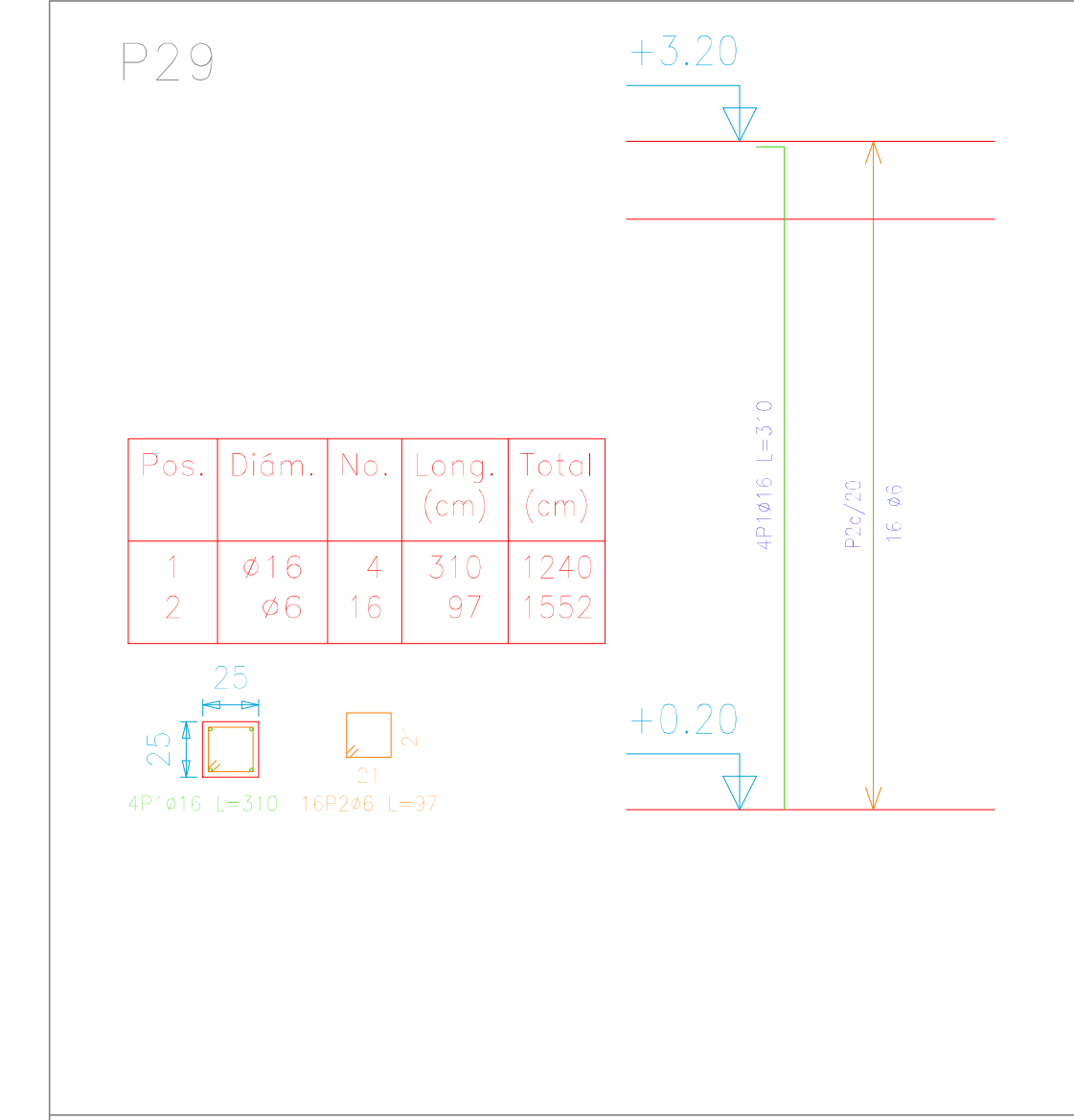
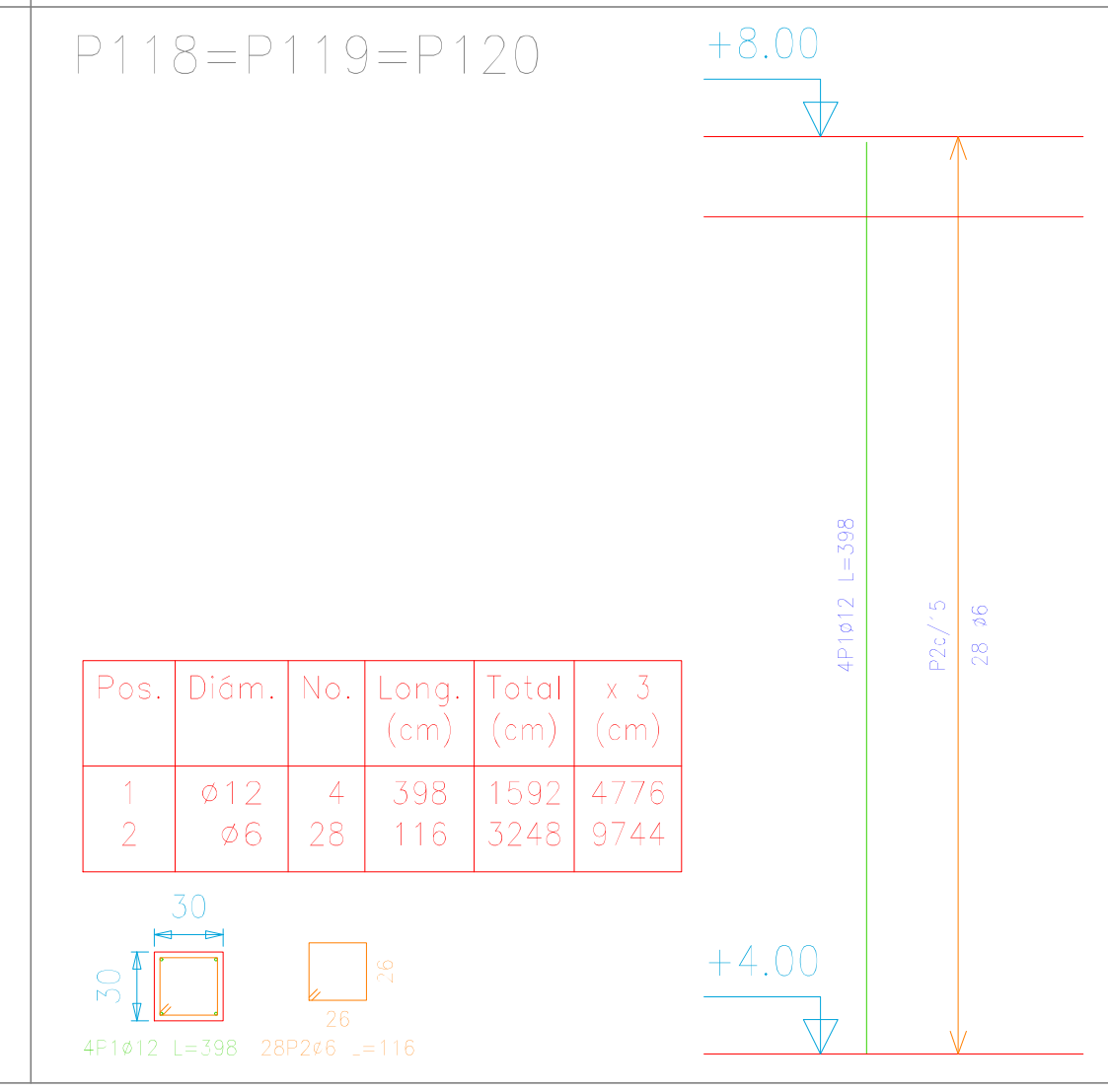
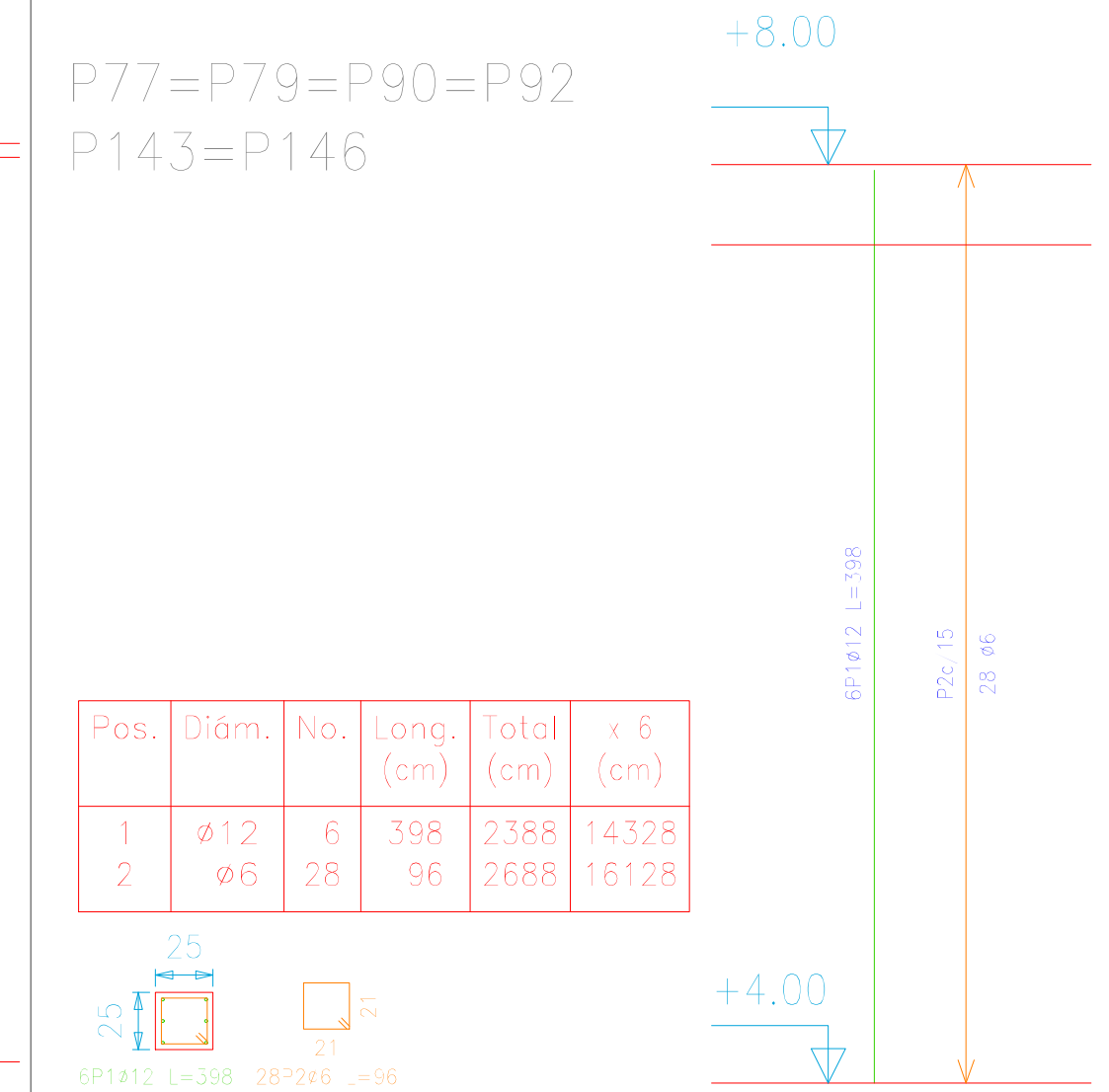
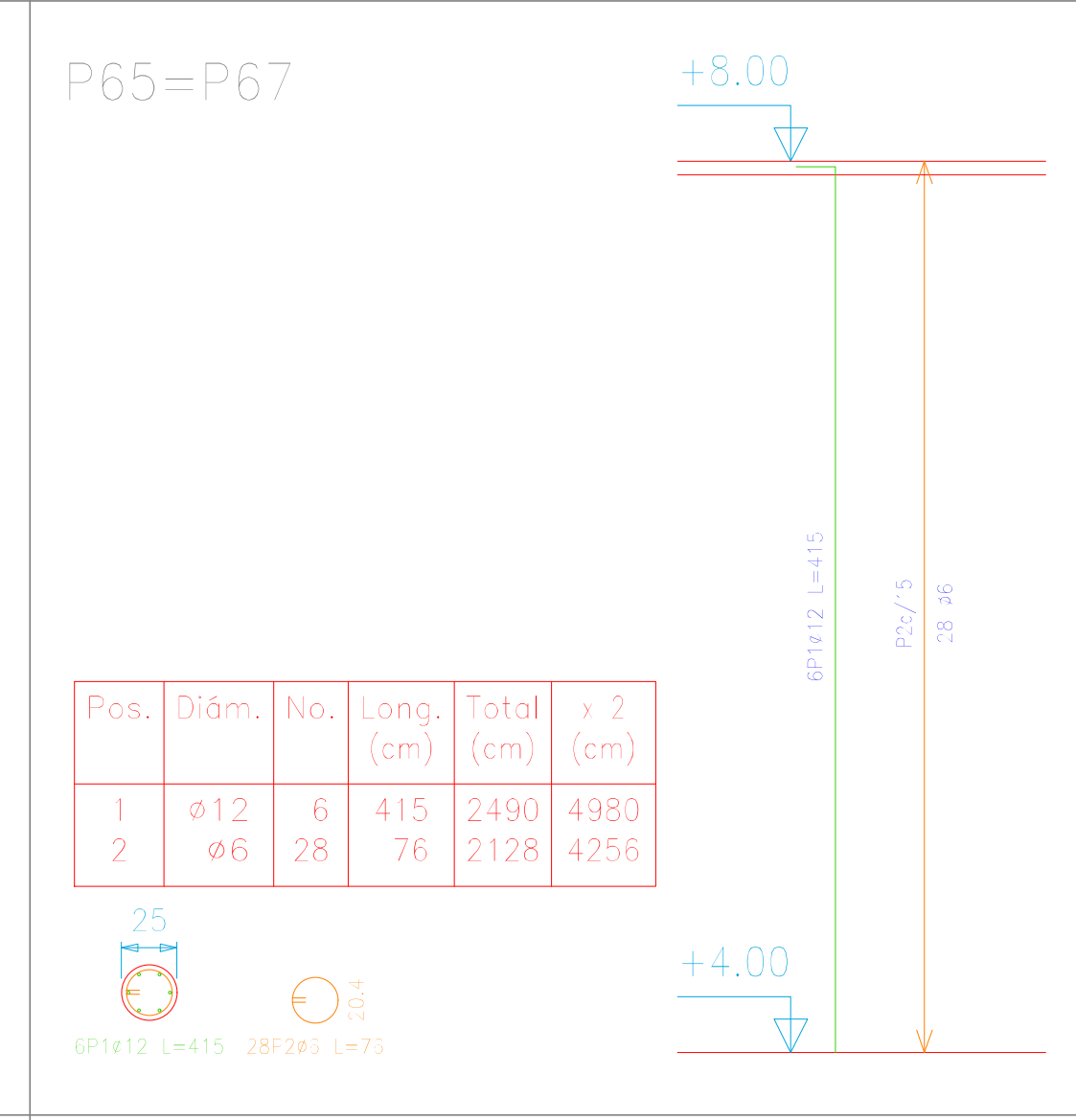
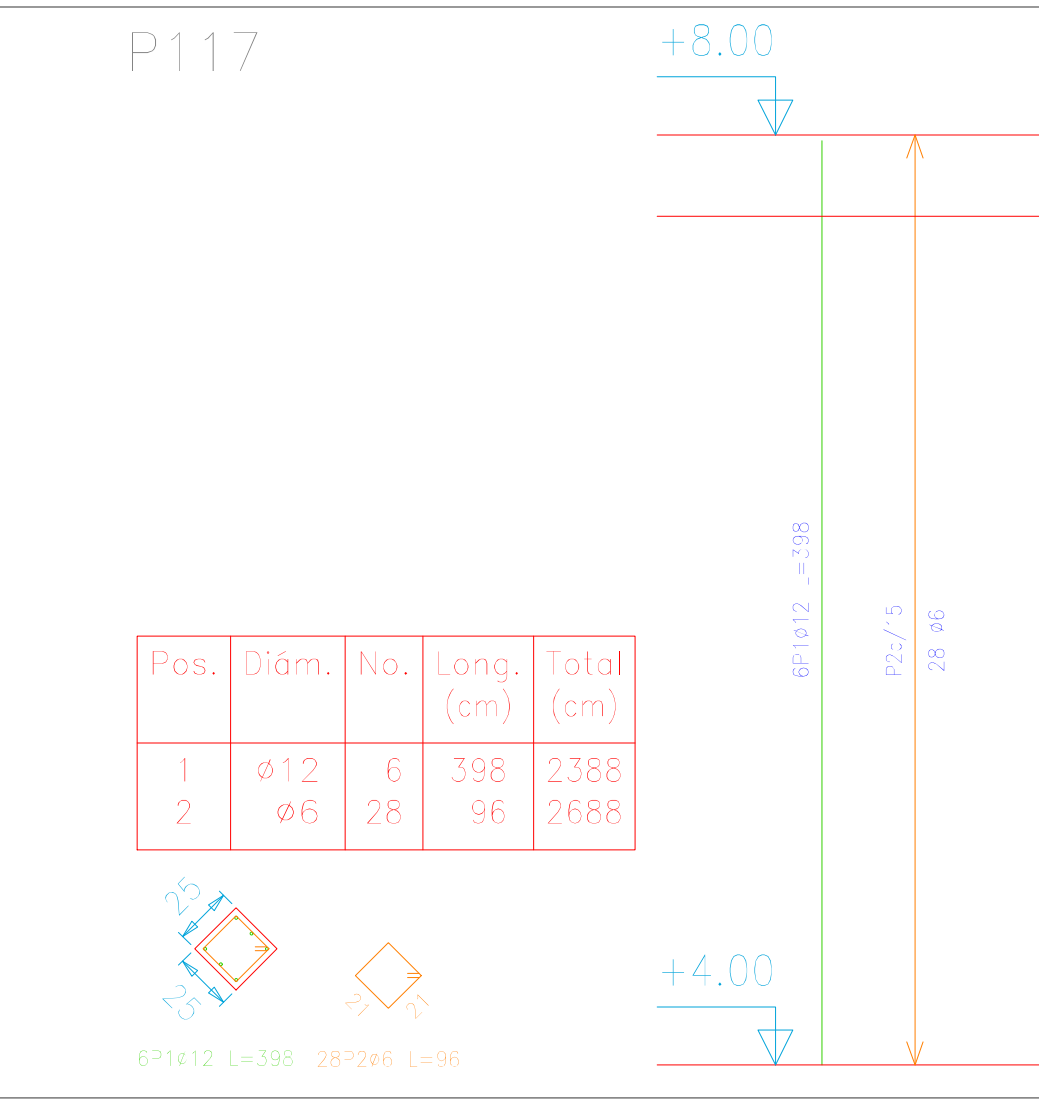
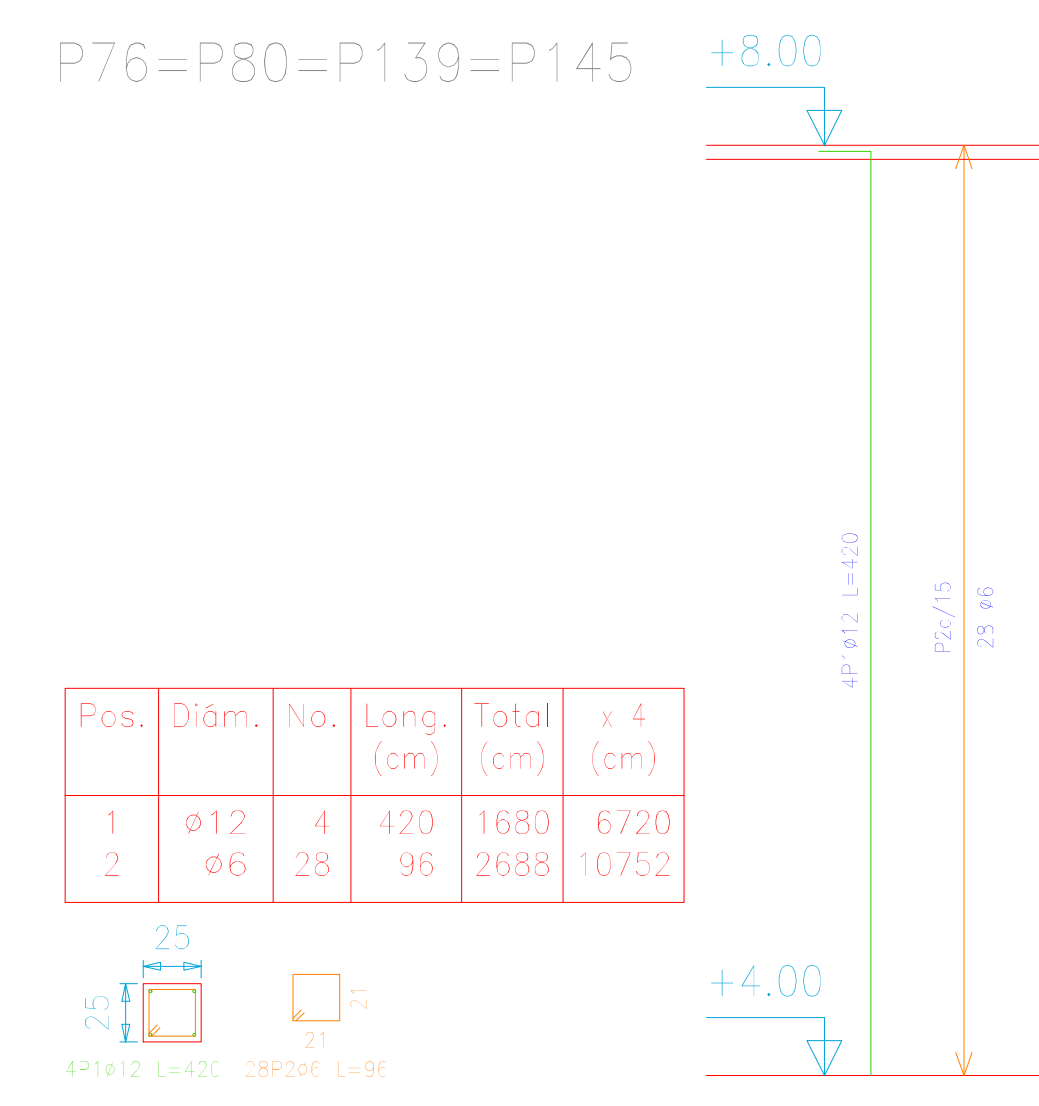
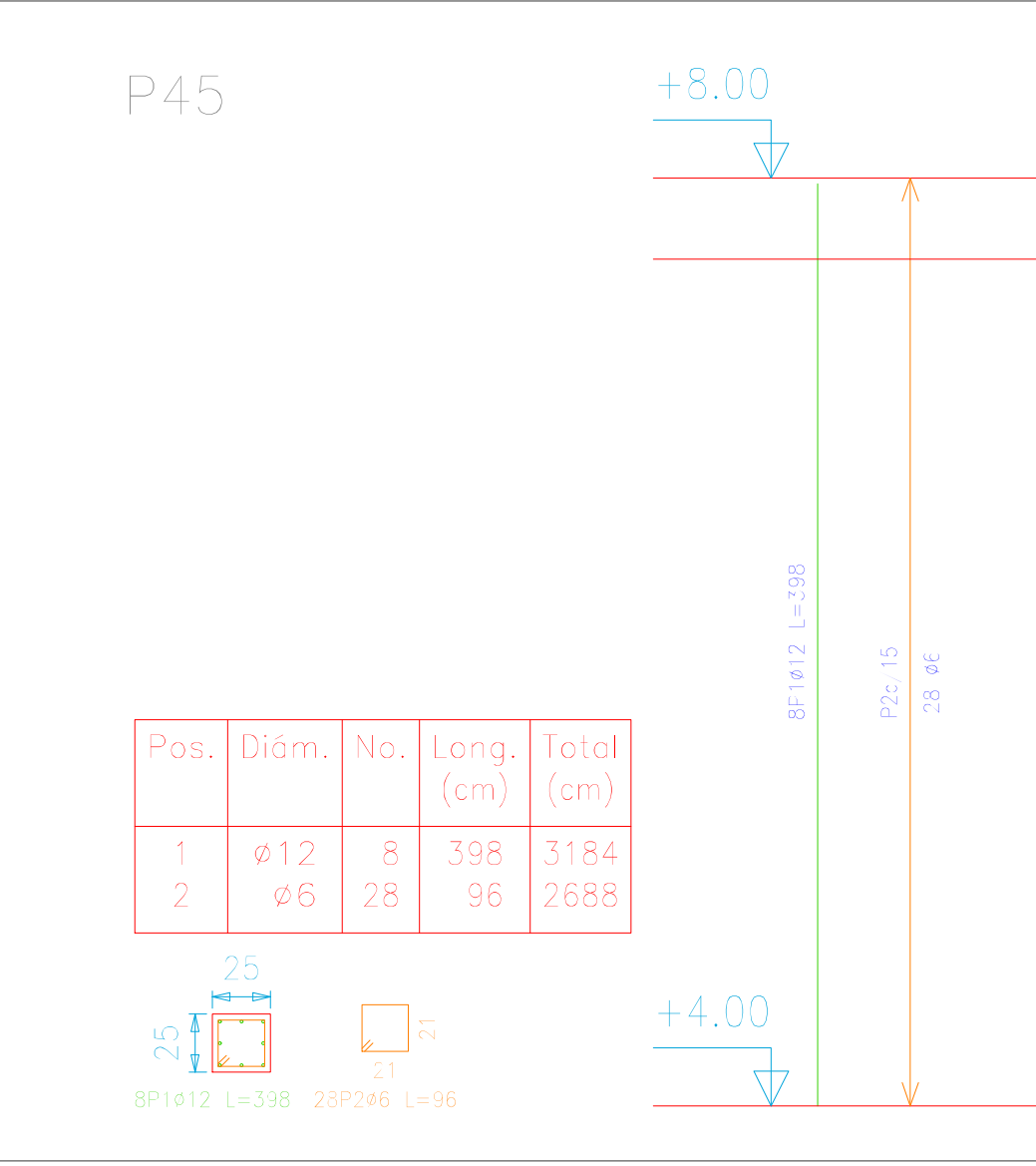
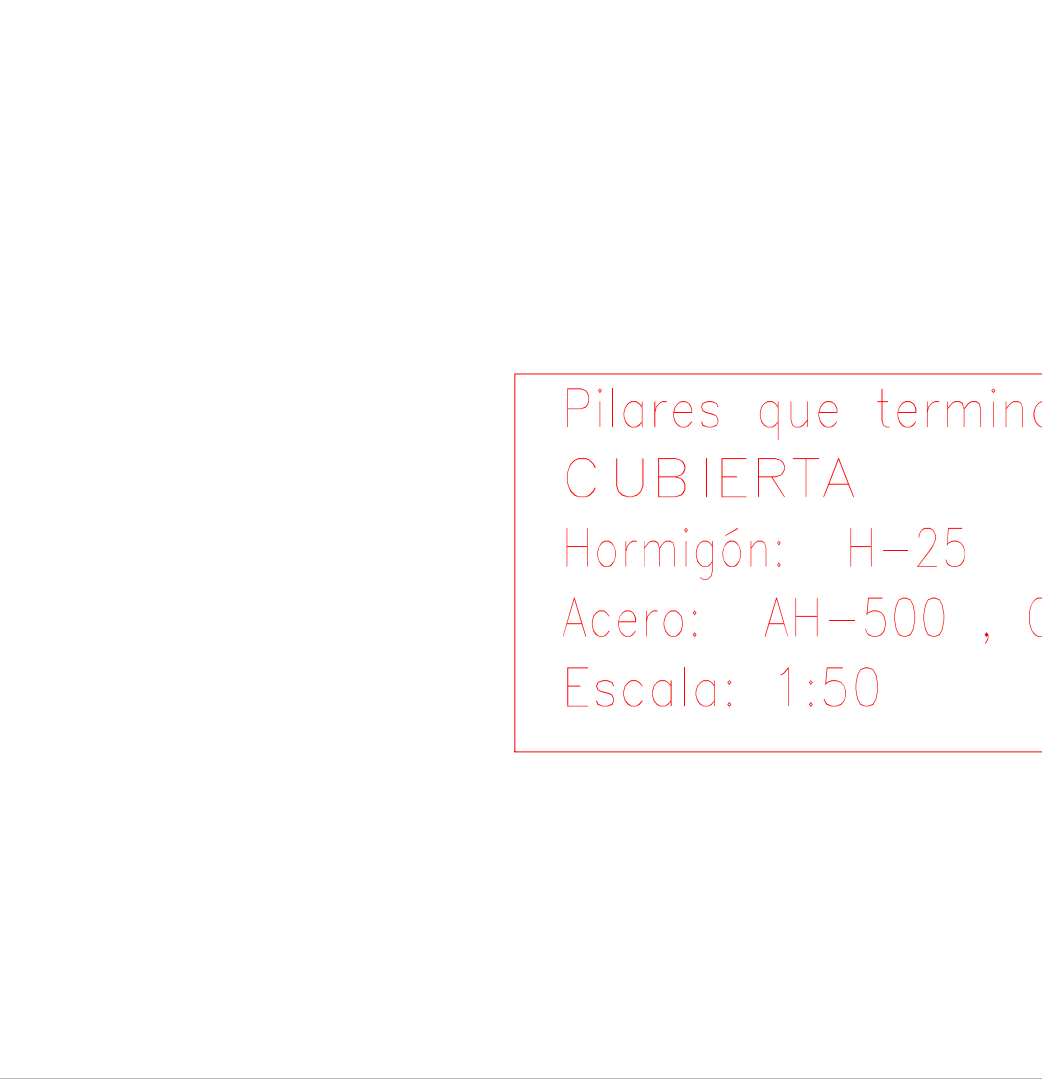
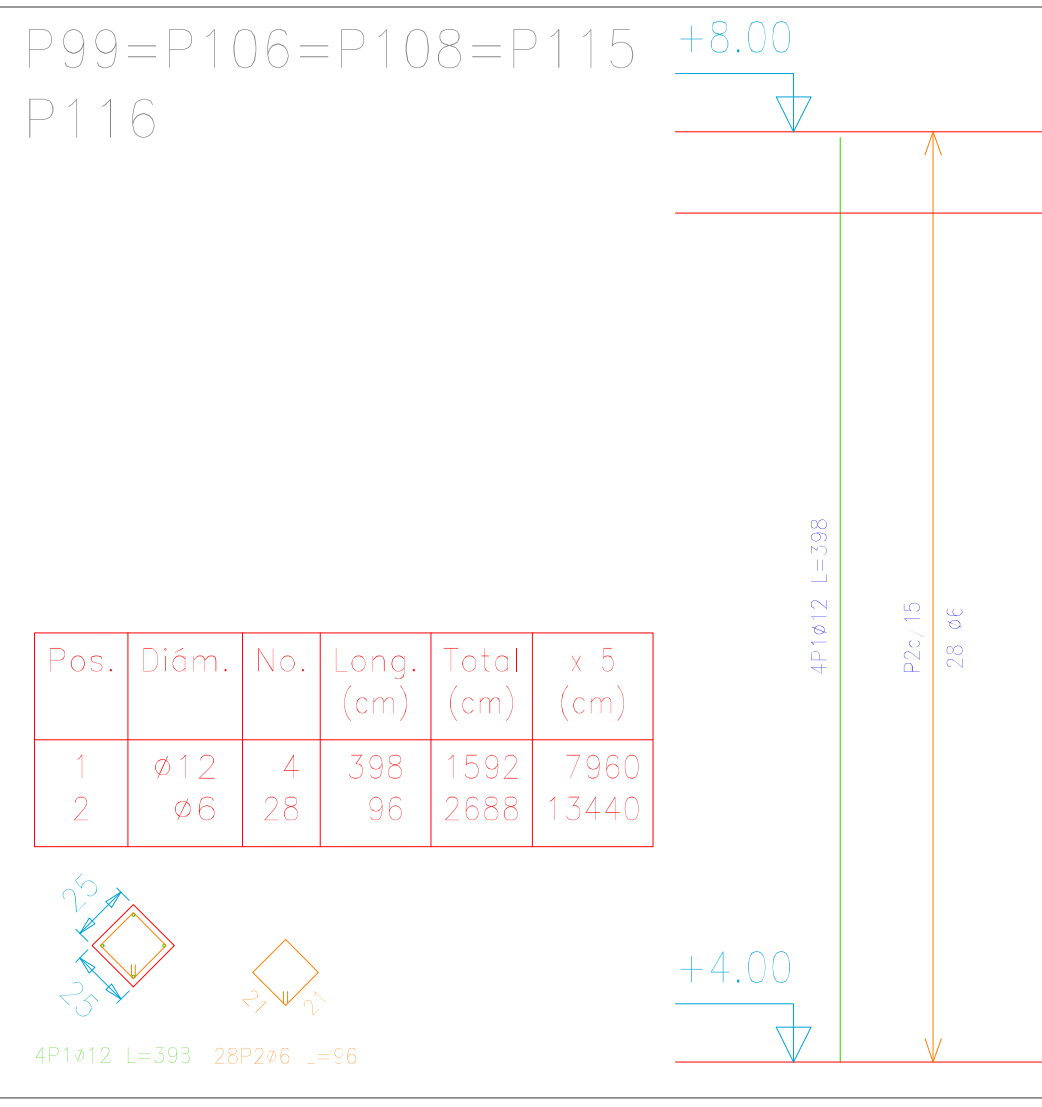
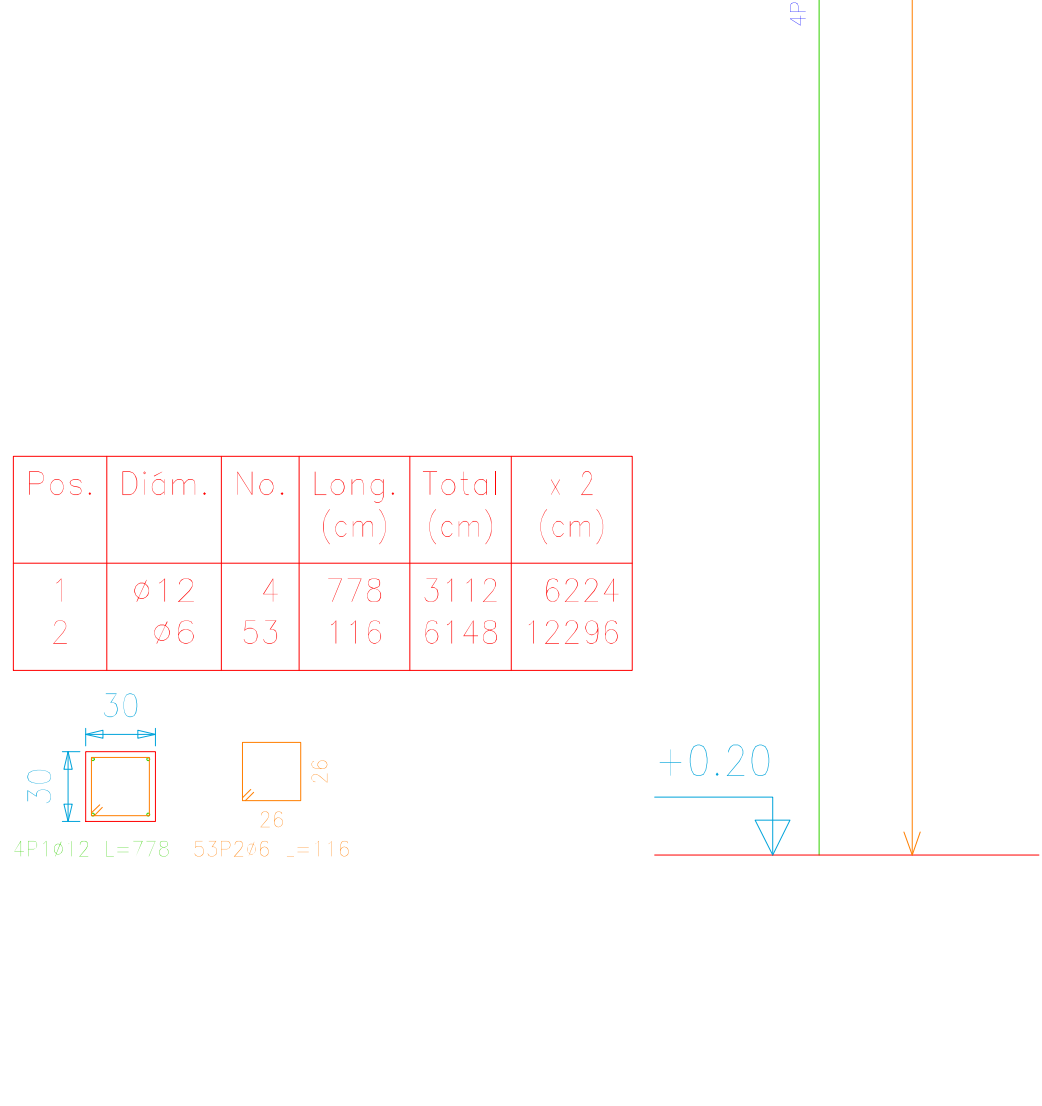
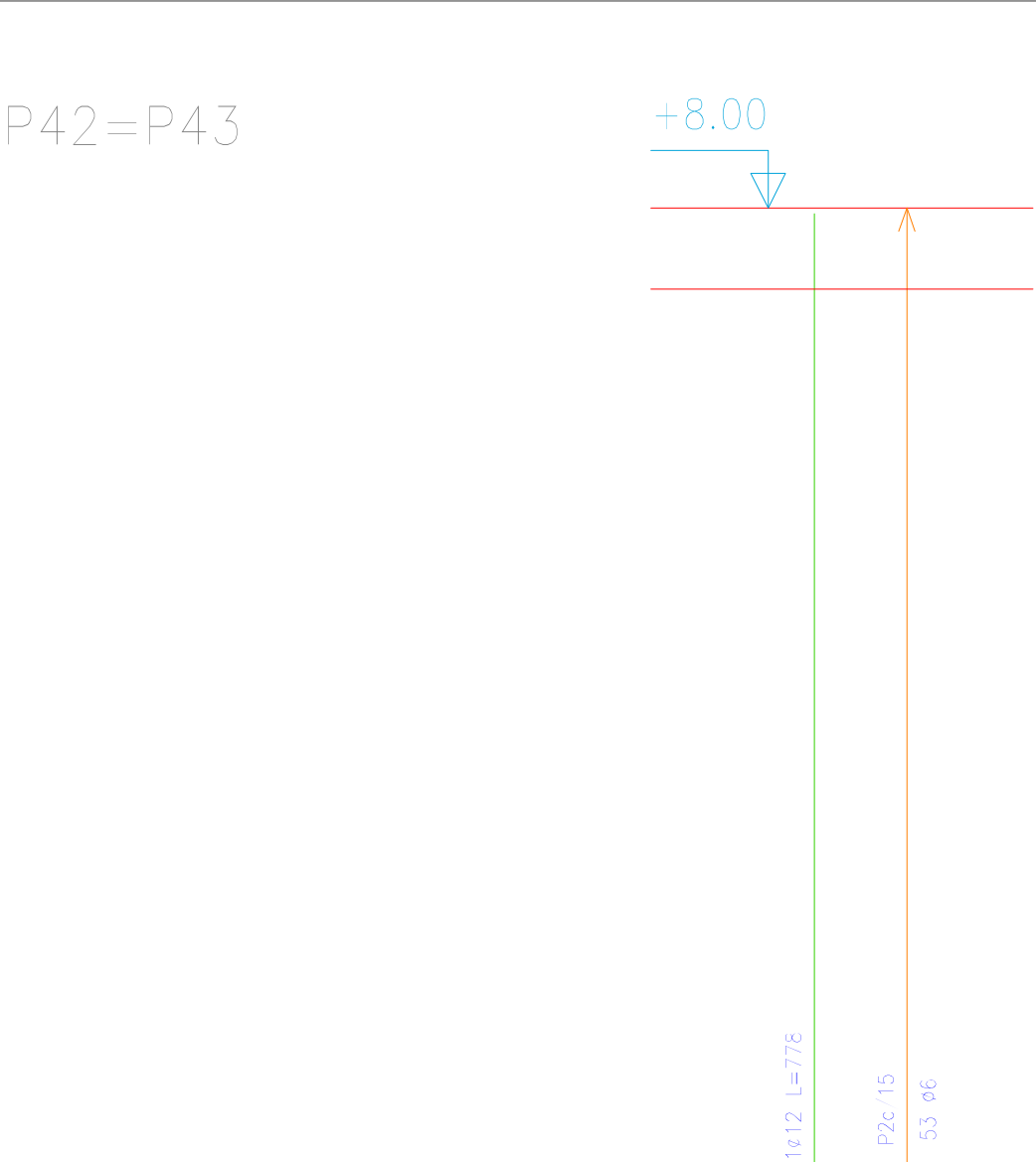
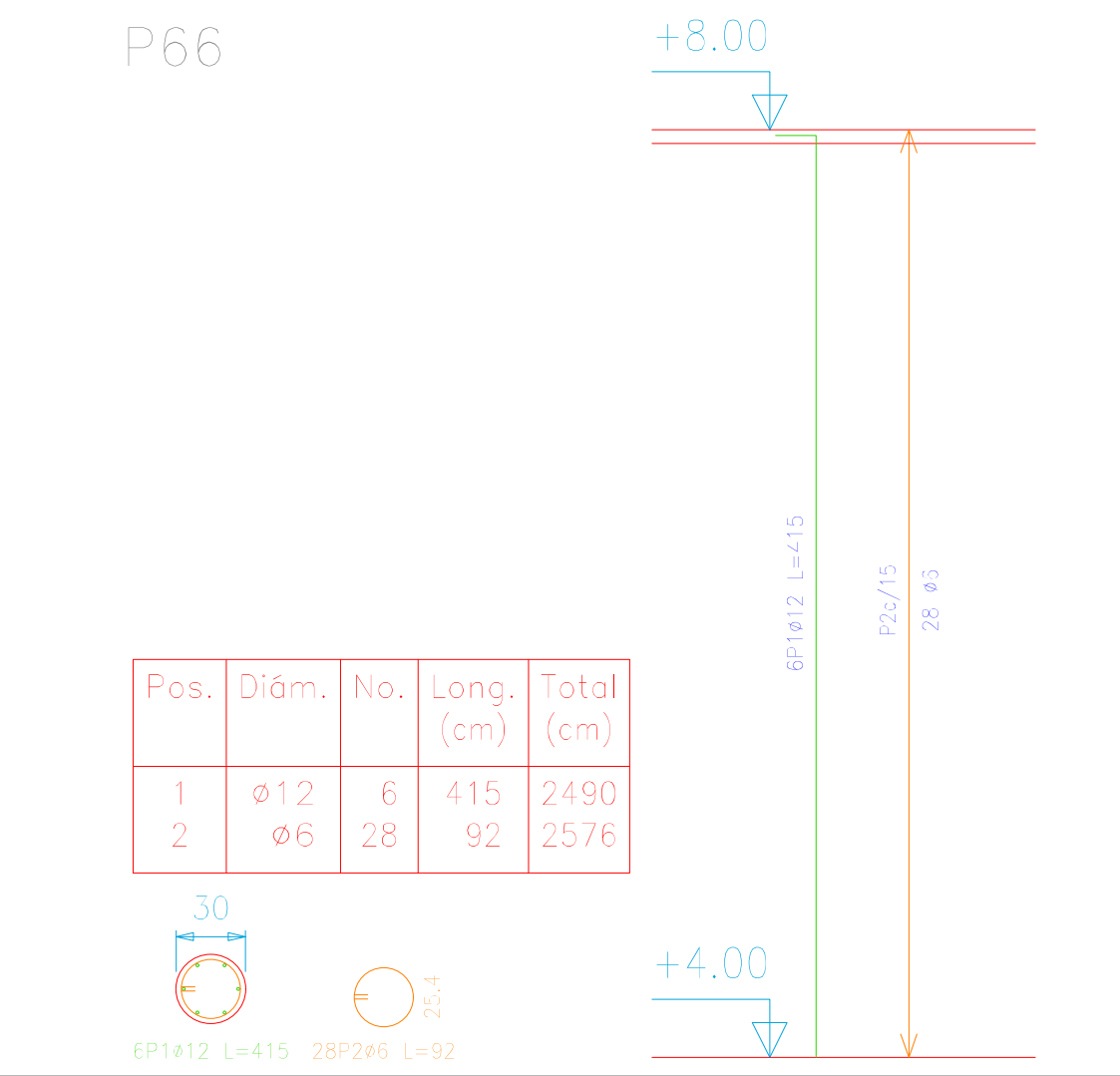
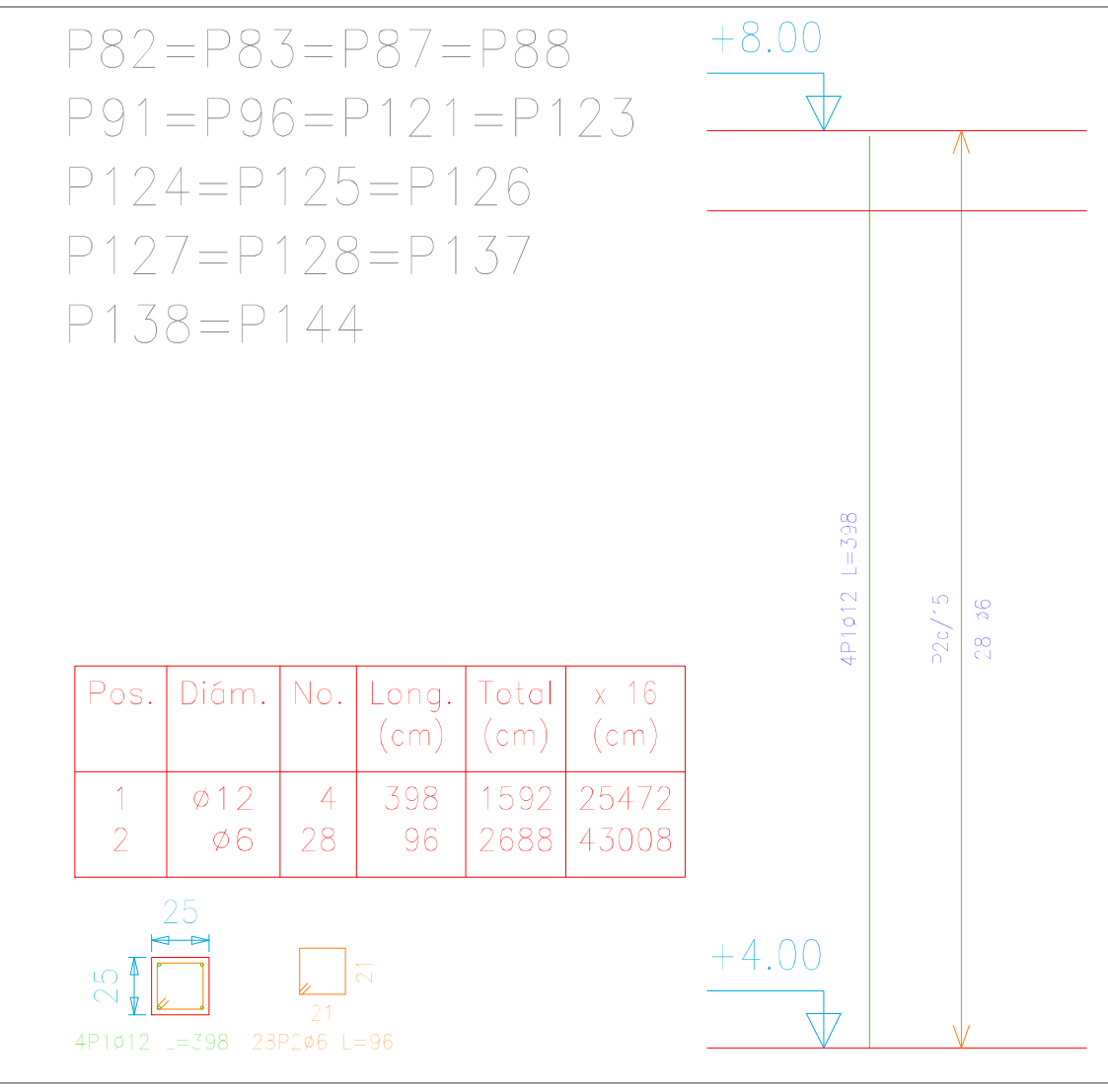
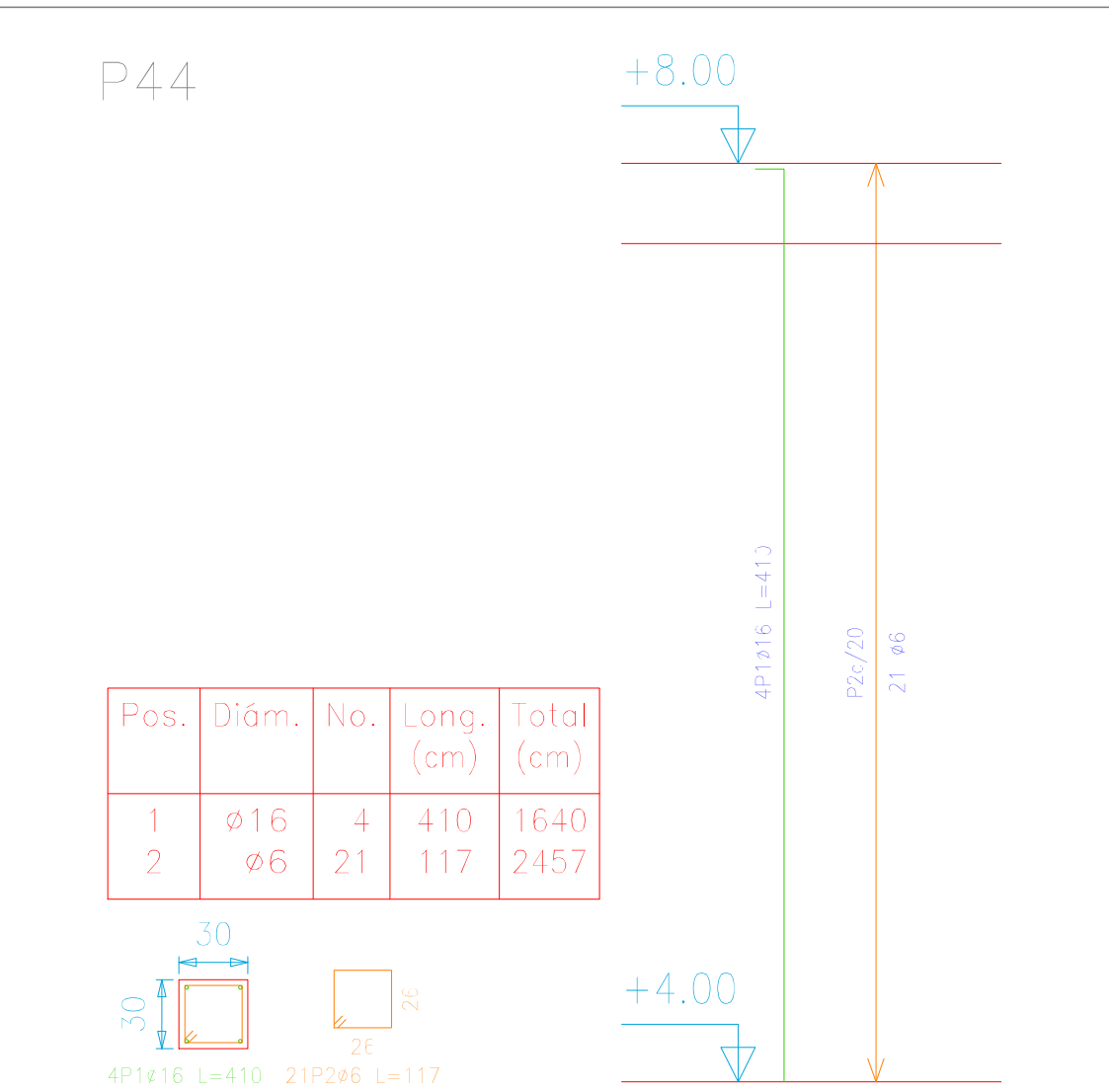
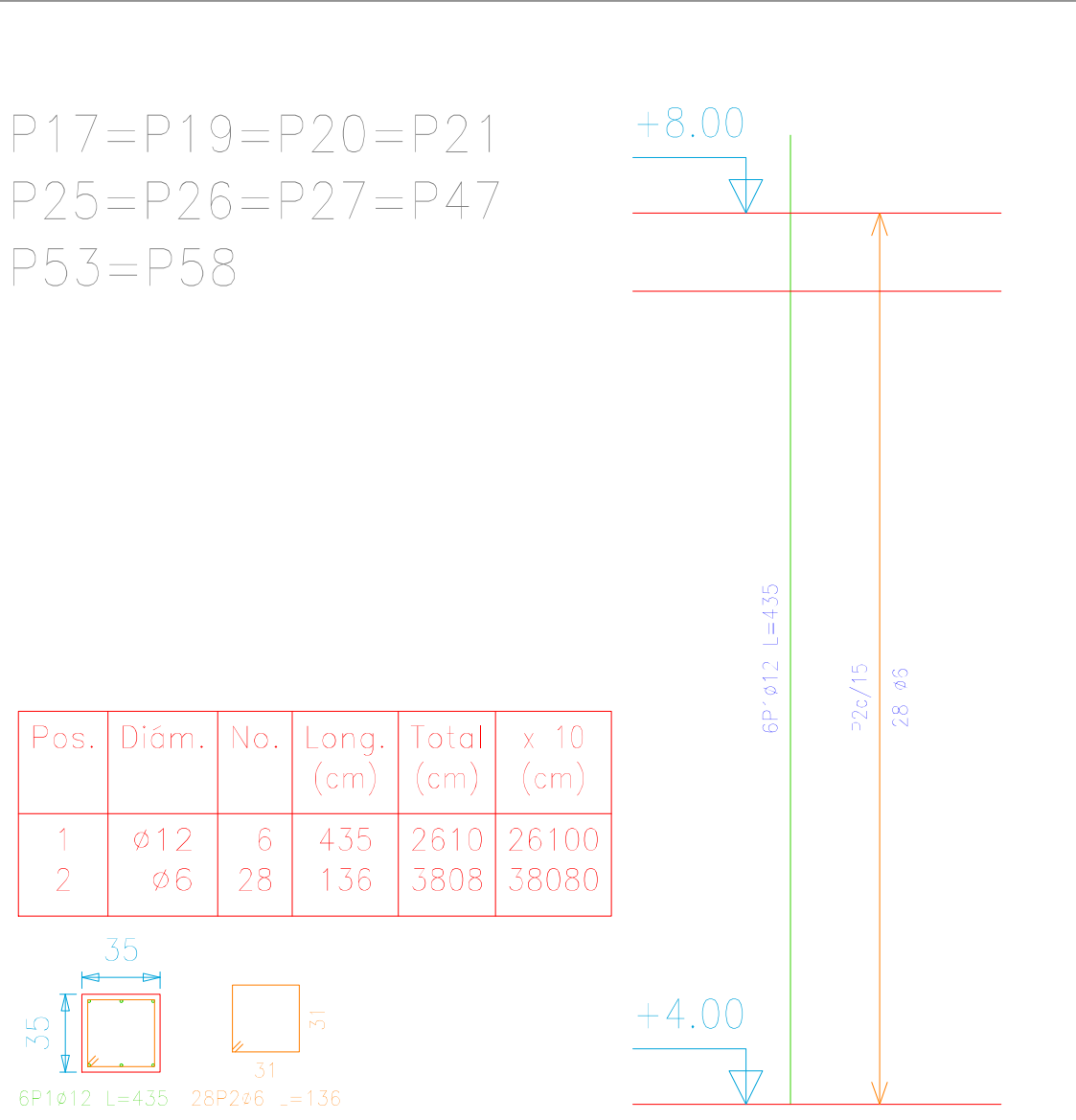
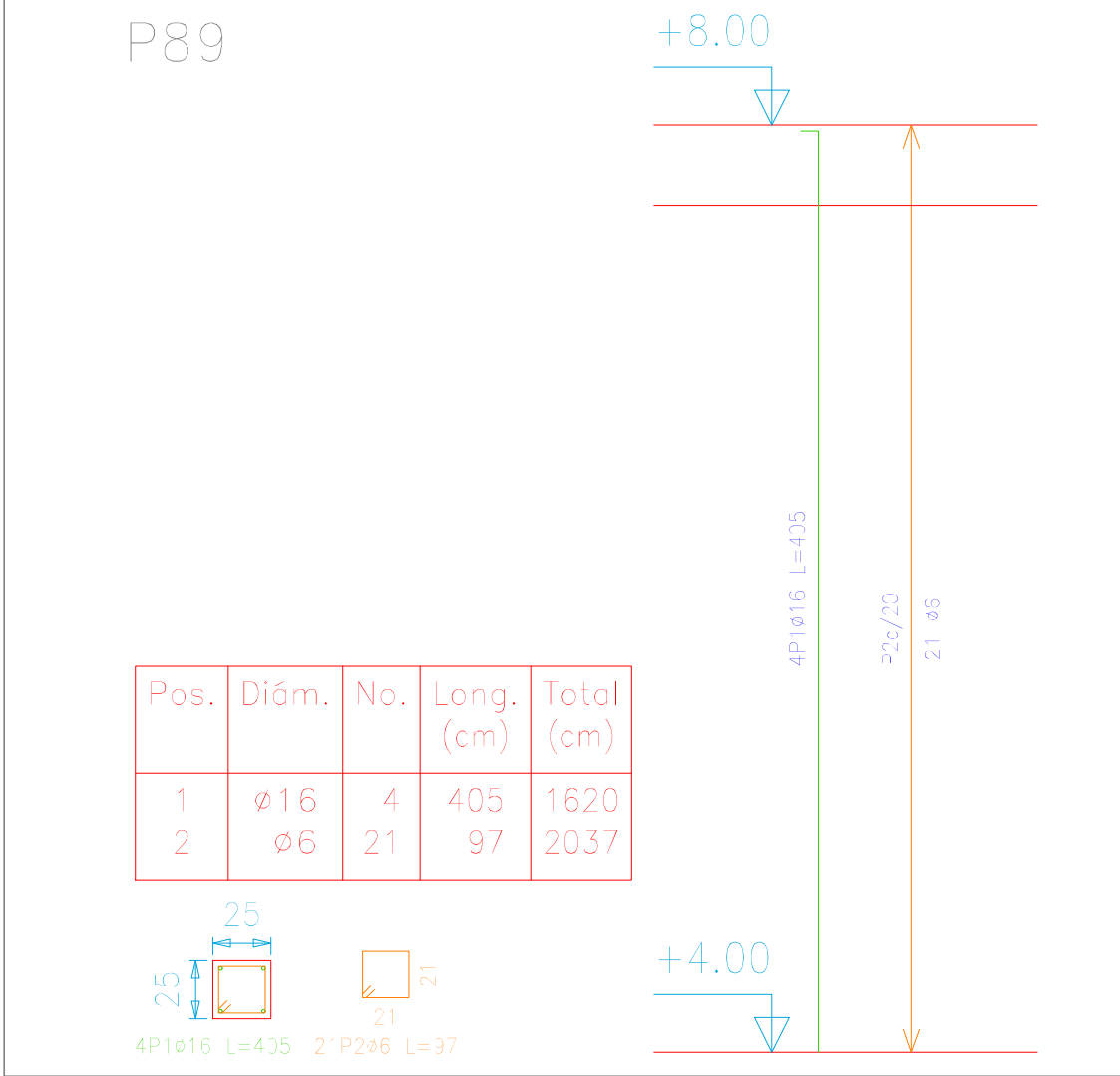
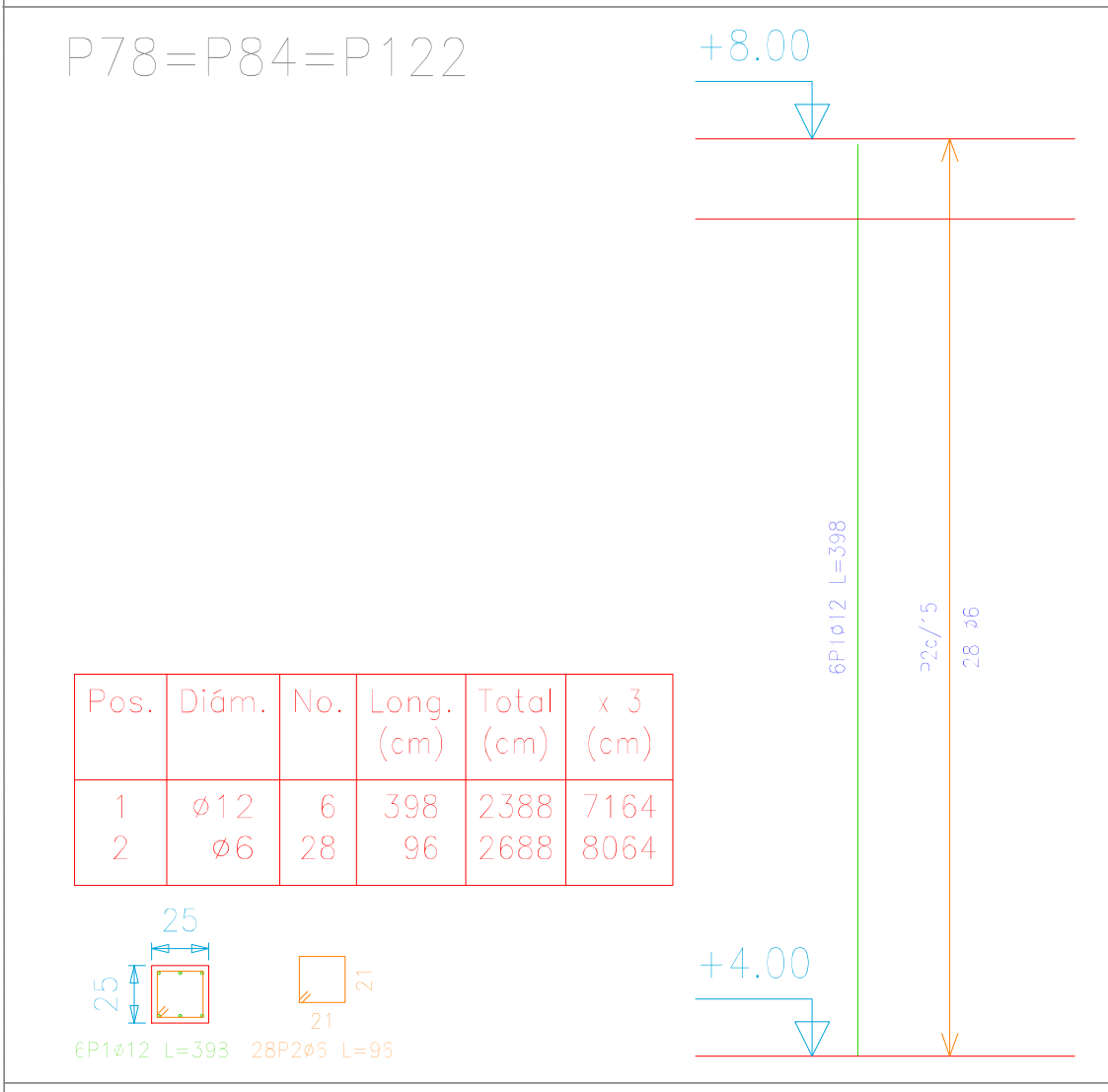
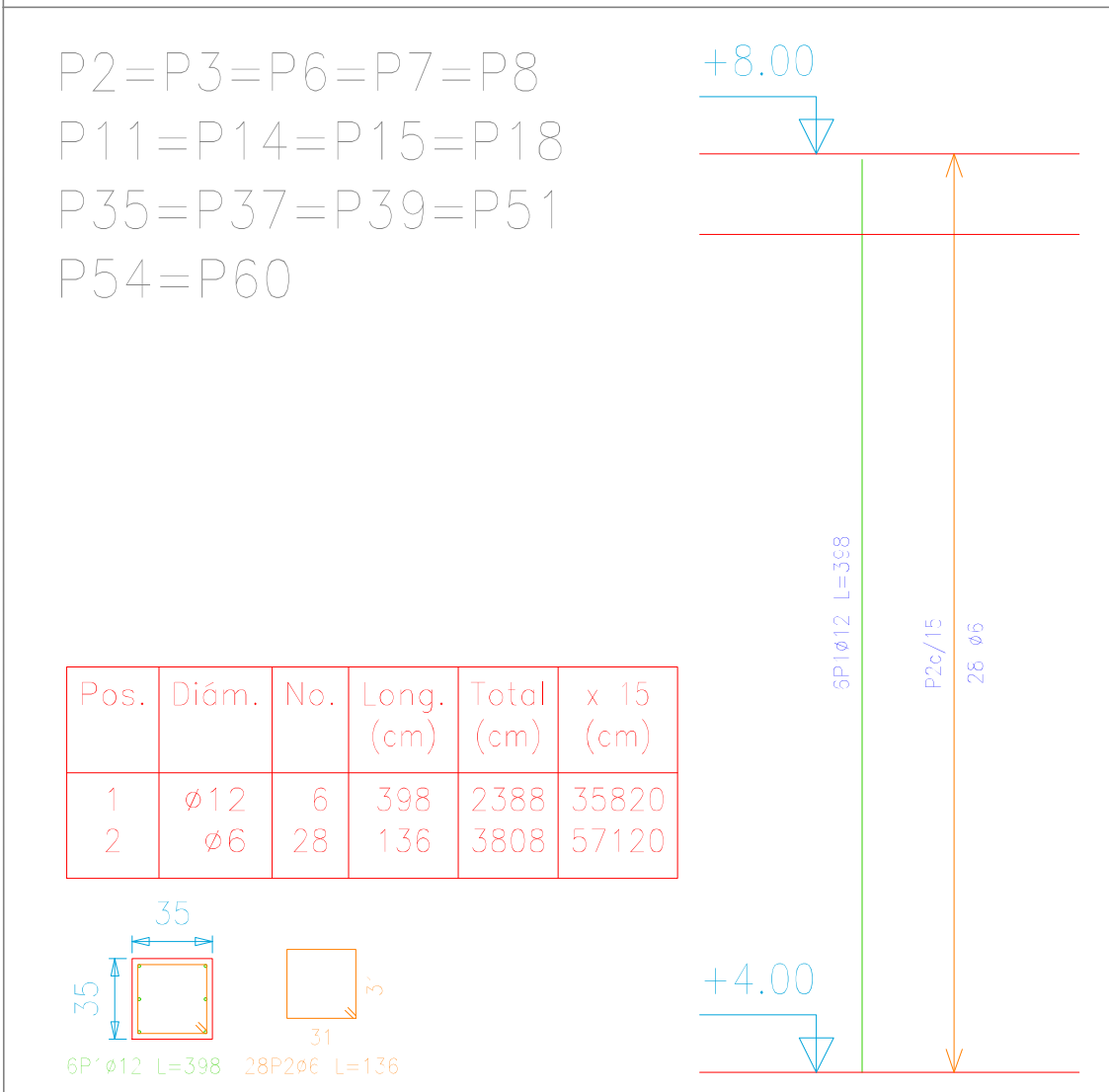
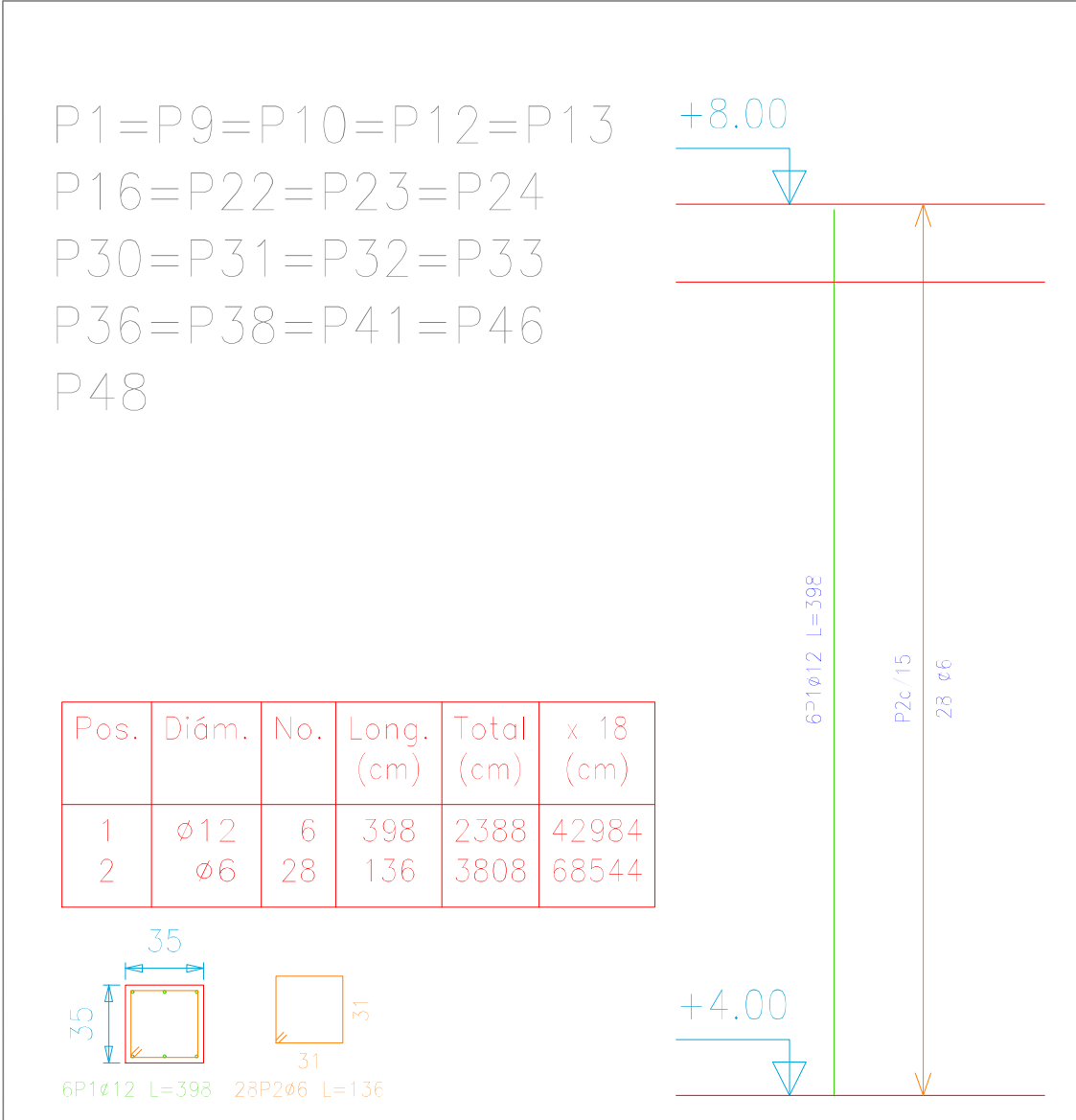
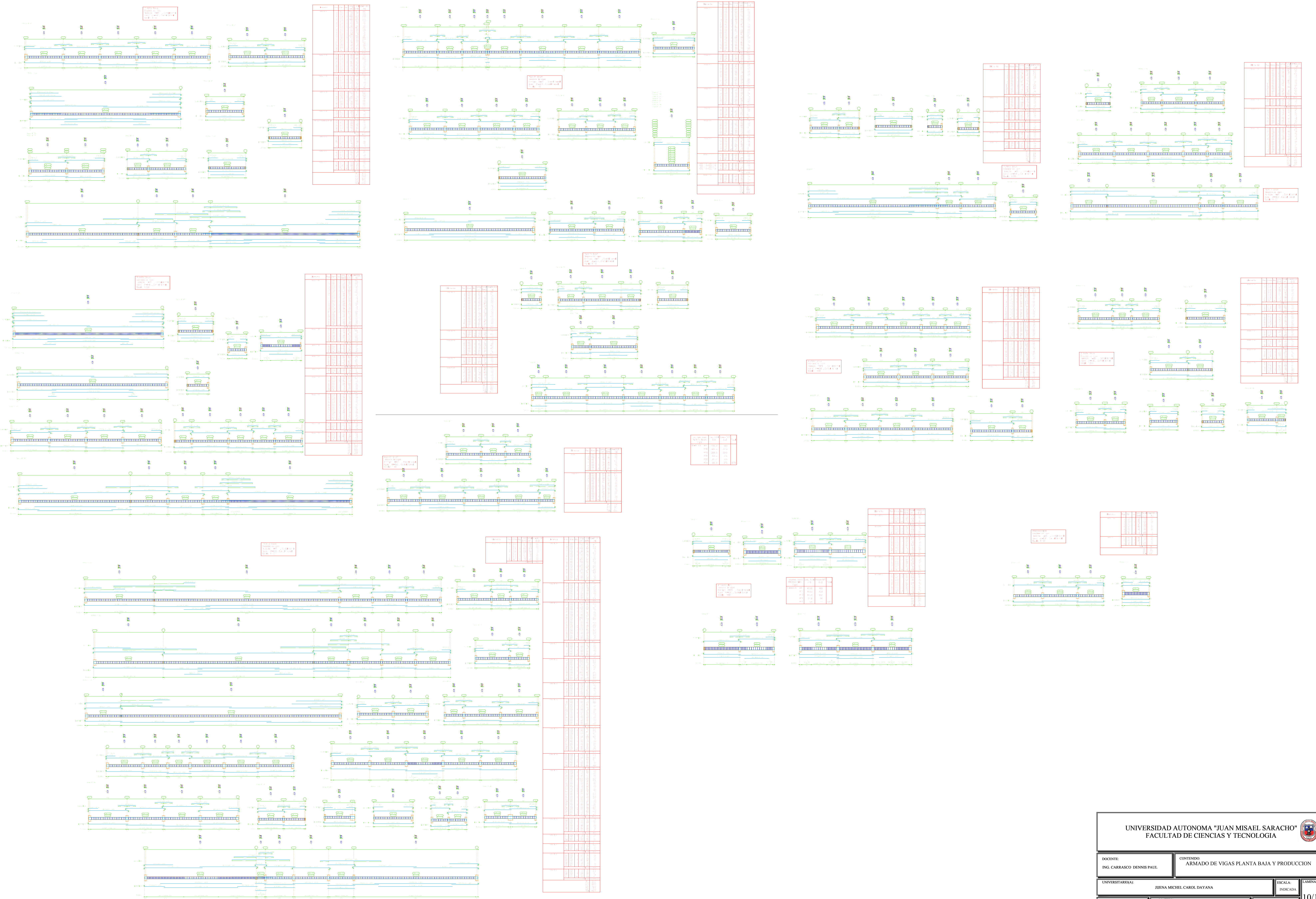
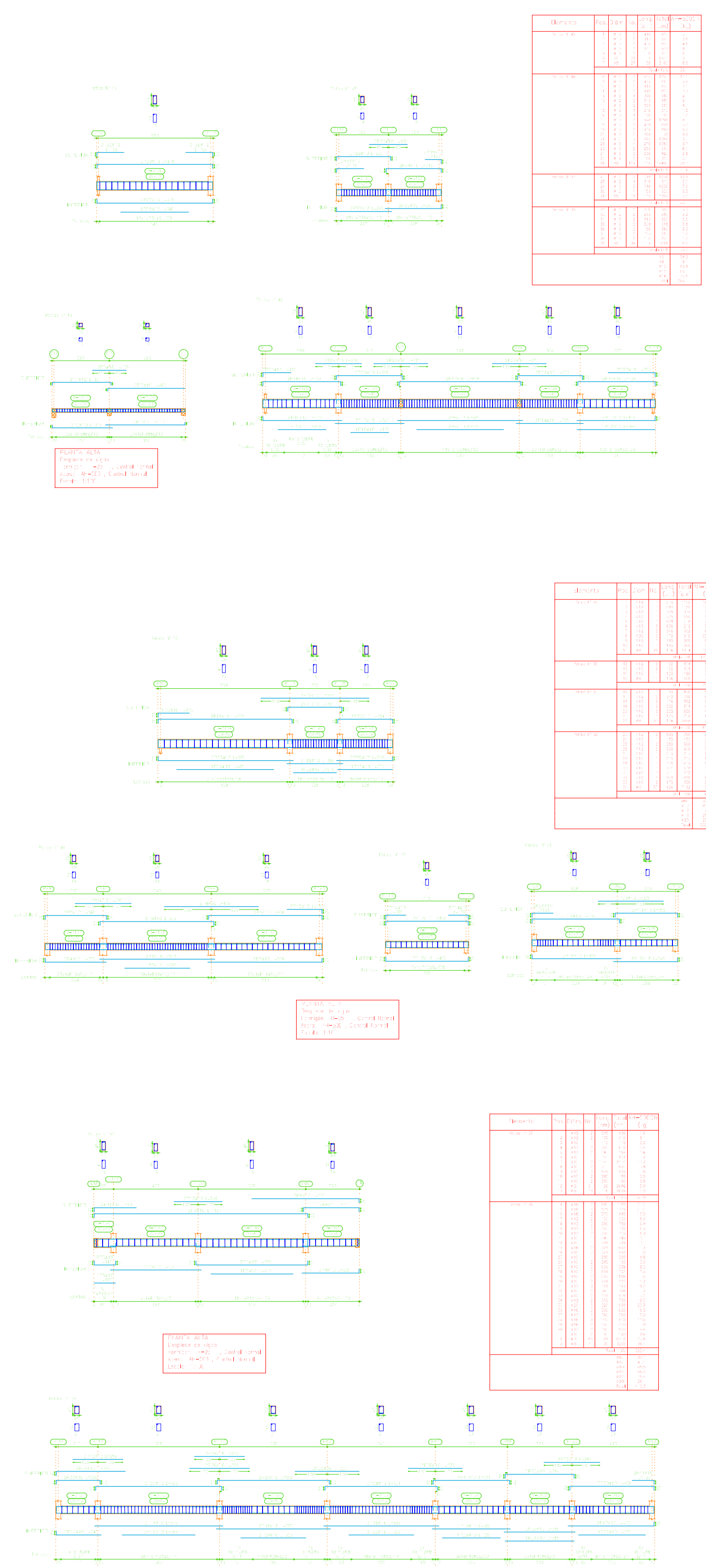
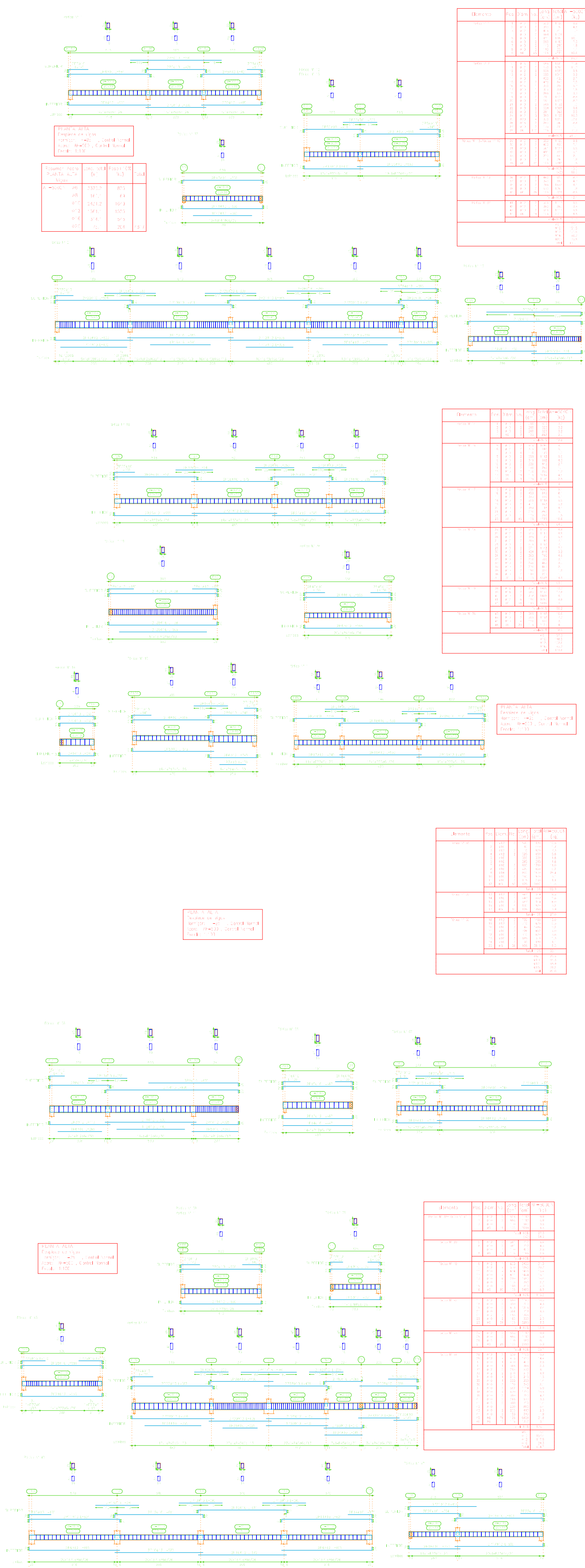
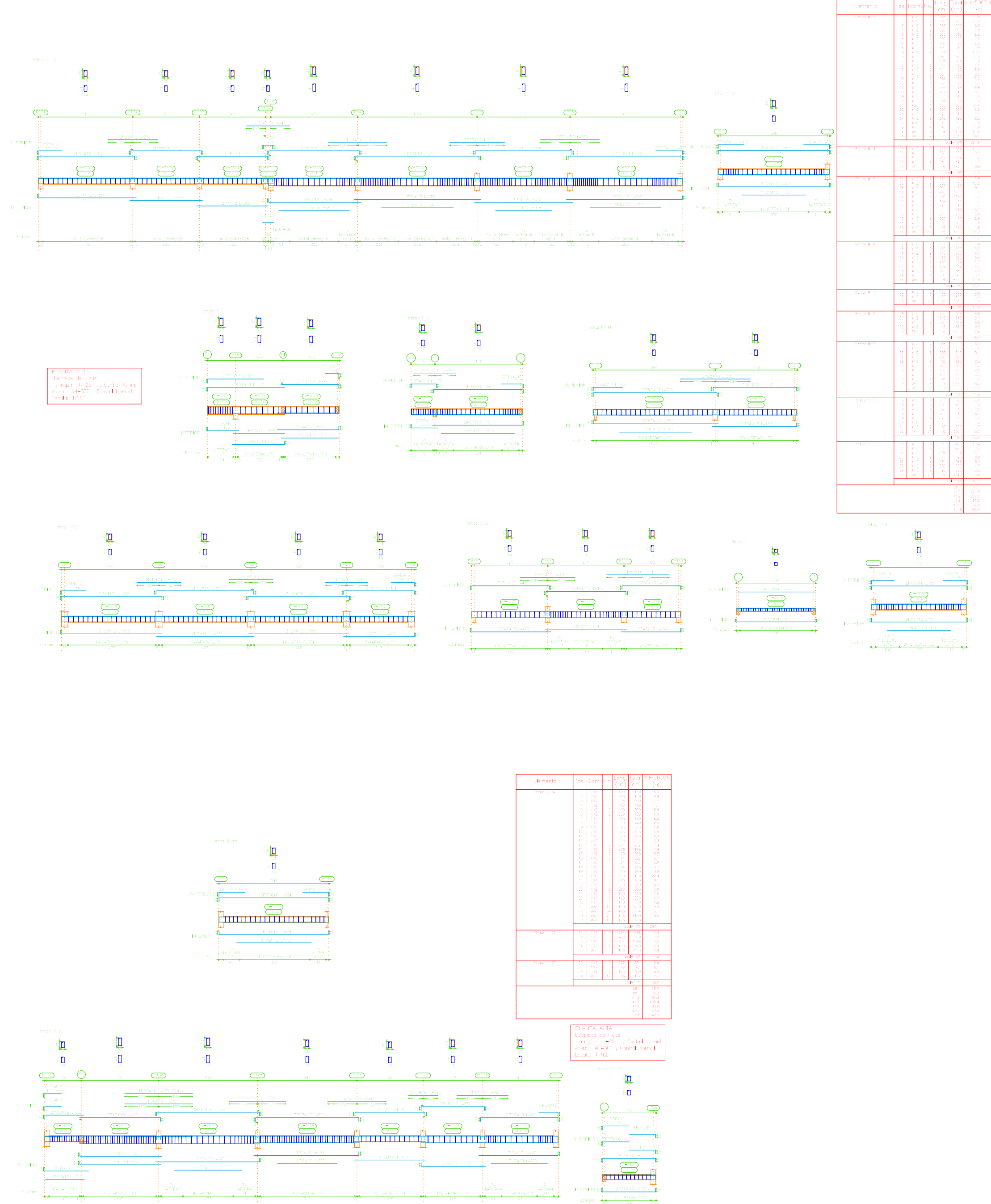
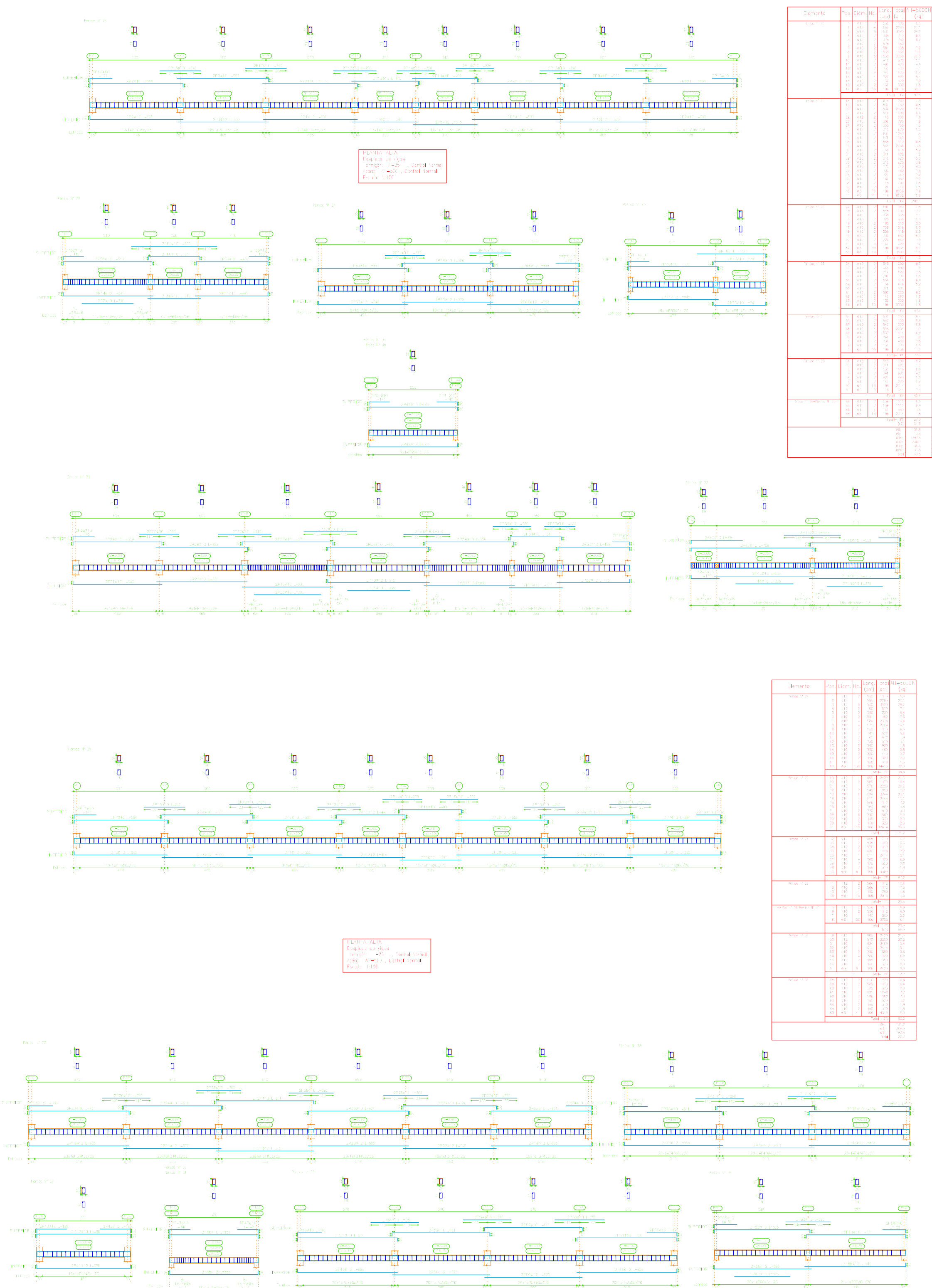




Pilares que terminan en CUBIERTA
Hormigón: H=25 , Control Normal
Acero: AH-500 , Control Normal
Escala: 1:50

Resumen Acero CUBIERTA Pilares	Long. total (m)	Peso+10% (kg)	Total
AH-500CN ø6	2938.8	717	
ø12	1905.9	1861	
ø16	32.6	57	2635

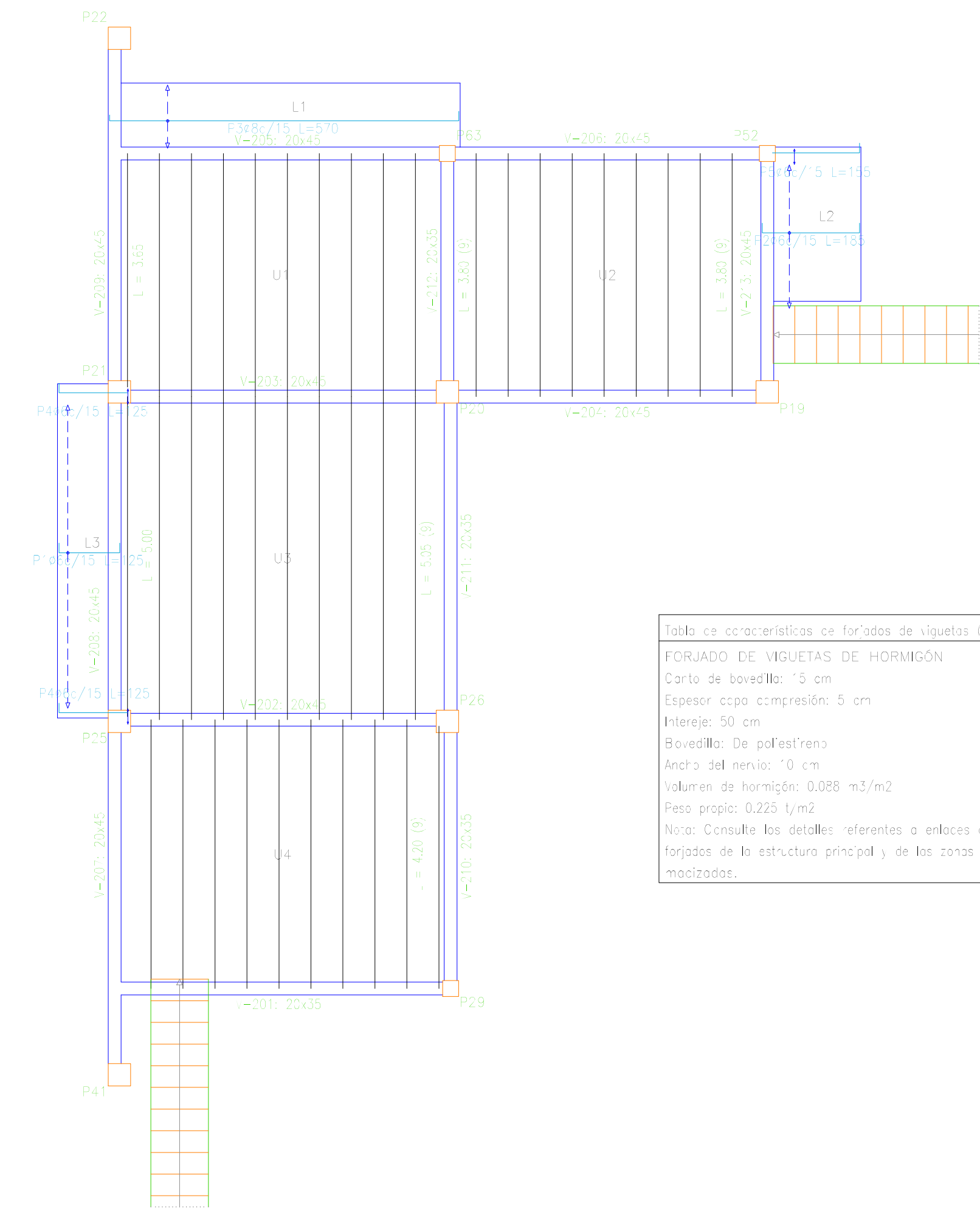




Resumen Acero PRODUCCION	Long. total (m)	Peso+10% (kg)	Total
Armadura longitudinal inferior AH=500CN	Ø6 75,9	19	38
	Ø8 33,9	17	

Elemento	Pos.	Diám.	No.	Long. (cm)	Total (cm)	AH=500CN (kg)
Armadura longitudinal inferior	1	Ø6	34	122	4128	4,9
	2	Ø6	15	185	2775	3,2
	3	Ø6	9	570	5130	15,7
	4	Ø6	4	125	500	1
	5	Ø6	2	155	310	0,7
				Total+10%	1055	15,5
				Ø6		15,5
				Ø8		17,3
				Total		32,8

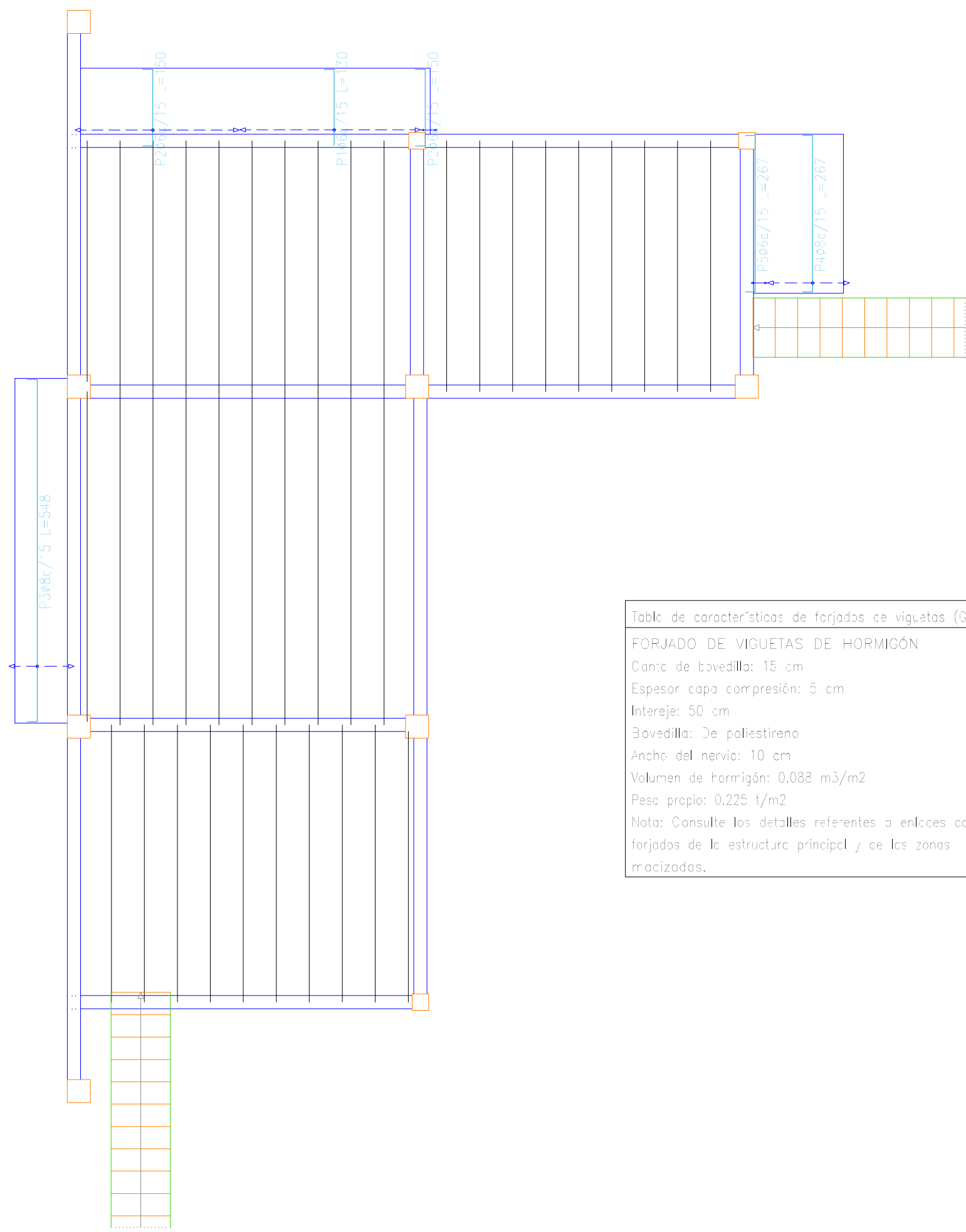
PRODUCCION
Armadura longitudinal inferior
Hormigón: H=25 , Control Normal
AH=500 , Control Normal
Escala: 1:100



Resumen Acero PRODUCCION	Long. total (m)	Peso+10% (kg)	Total
Armadura transversal inferior AH=500CN	Ø6 58,5	14	41
	Ø8 62,4	27	

Elemento	Pos.	Diám.	No.	Long. (cm)	Total (cm)	AH=500CN (kg)
Armadura transversal inferior	1	Ø6	19	100	1900	2,3
	2	Ø6	19	100	1900	2,3
	3	Ø6	7	140	980	1,1
	4	Ø6	9	207	1863	2,2
	5	Ø6	2	257	514	0,6
				Total+10%	6143	8,5
				Ø6		8,5
				Ø8		27,1
				Total		35,6

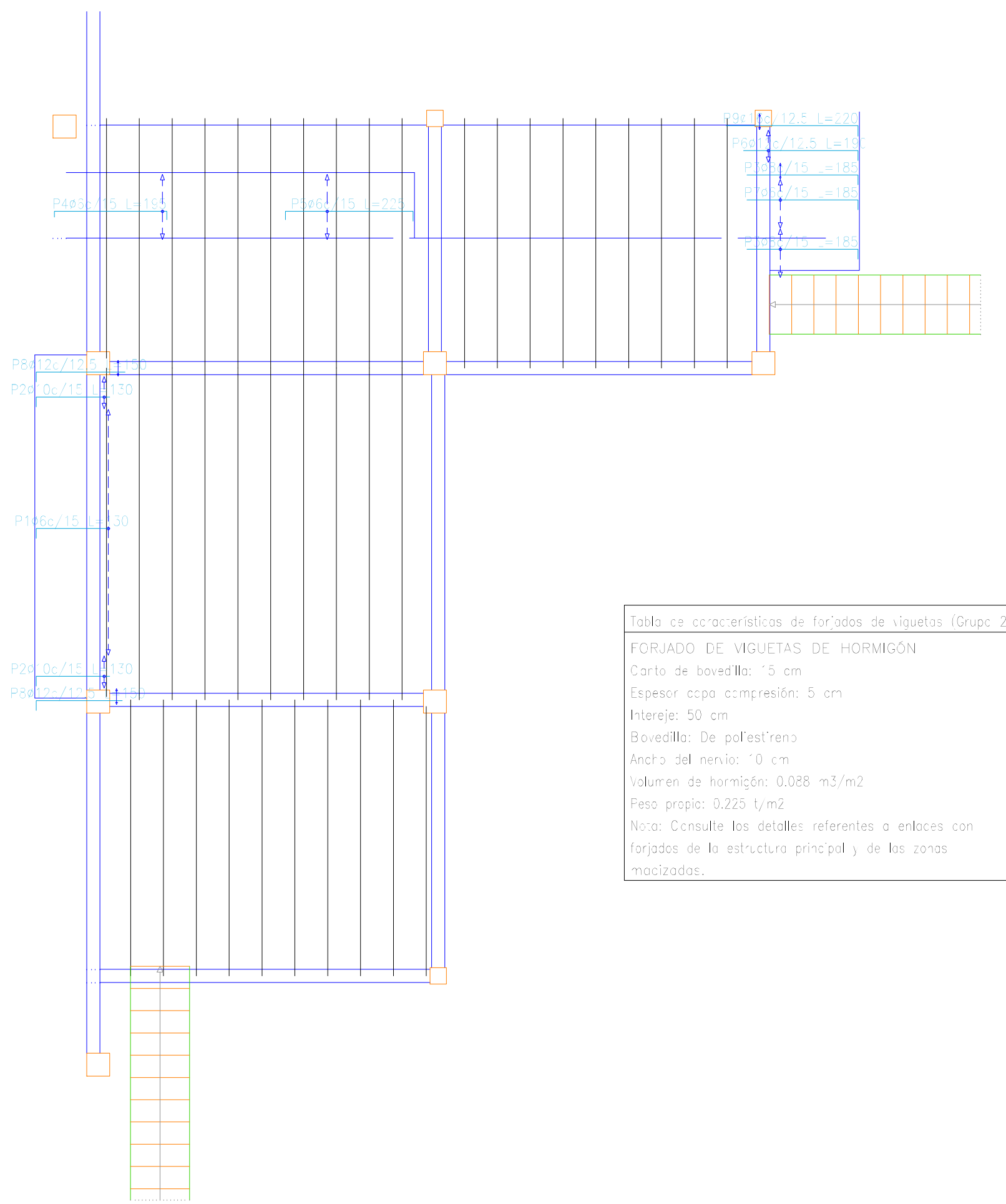
PRODUCCION
Armadura transversal inferior
Hormigón: H=25 , Control Normal
AH=500 , Control Normal
Escala: 1:100



Elemento	Pos.	Diám.	No.	Long. (cm)	Total (cm)	AH=500CN (kg)
Armadura longitudinal superior	1	Ø6	25	130	3250	3,9
	2	Ø10	5	130	650	6,4
	3	Ø6	7	135	945	5,1
	4	Ø6	7	135	945	5,1
	5	Ø6	7	225	1575	5,5
	6	Ø12	4	182	728	6,7
	7	Ø6	5	185	925	2,1
	8	Ø12	4	150	600	5,3
	9	Ø16	2	220	440	6,9
				Total+10%	1055	50,8
				Ø6		17,4
				Ø8		5,4
				Ø10		7,0
				Ø12		13,2
				Ø16		7,8
				Total		50,8

Resumen Acero PRODUCCION	Long. total (m)	Peso+10% (kg)	Total
Armadura longitudinal superior AH=500CN	Ø6 71,2	17	
	Ø8 13,0	6	
	Ø10 10,4	7	
	Ø12 13,6	13	
	Ø16 4,4	8	

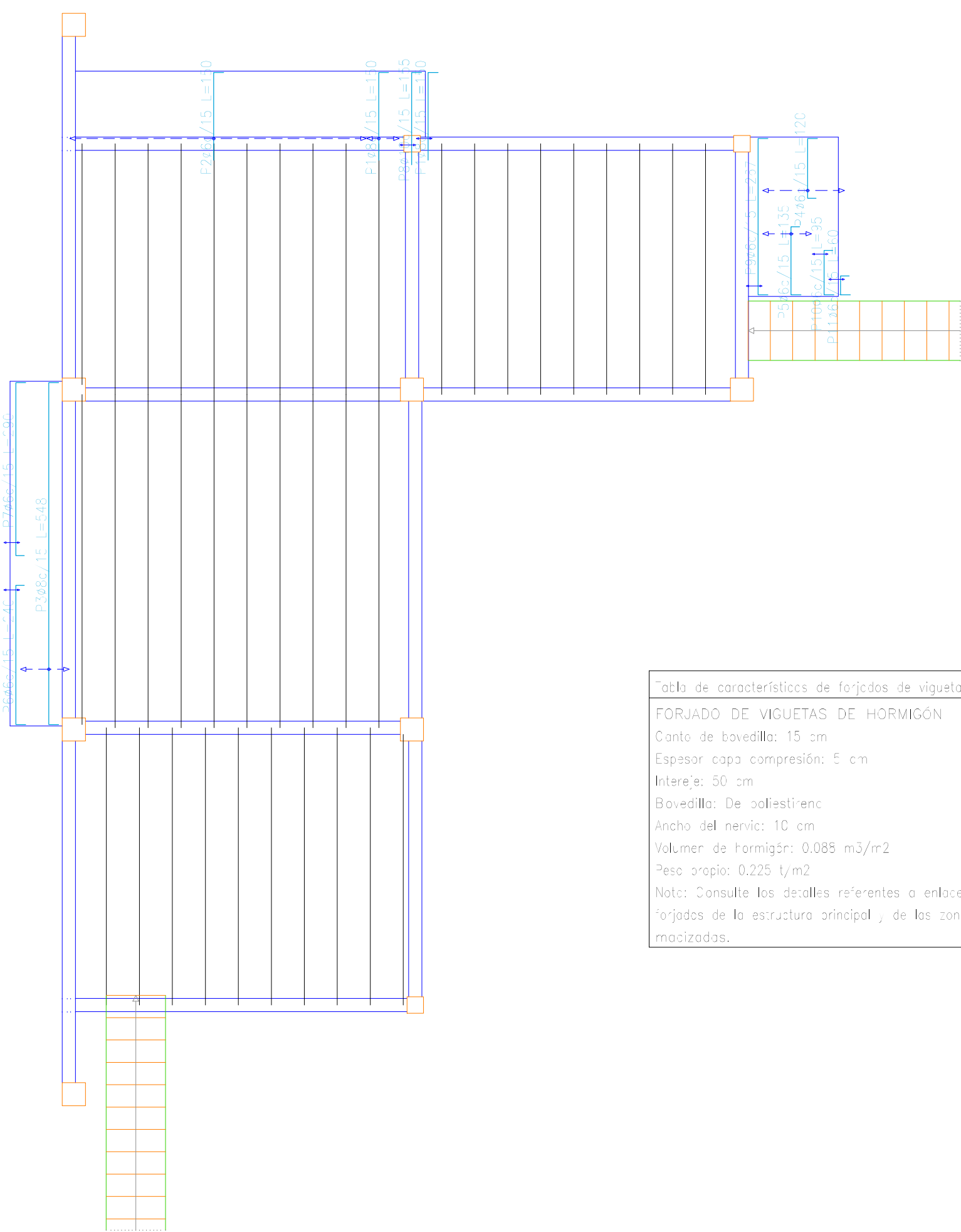
PRODUCCION
Armadura longitudinal superior
Hormigón: H=25 , Control Normal
AH=500 , Control Normal
Escala: 1:100

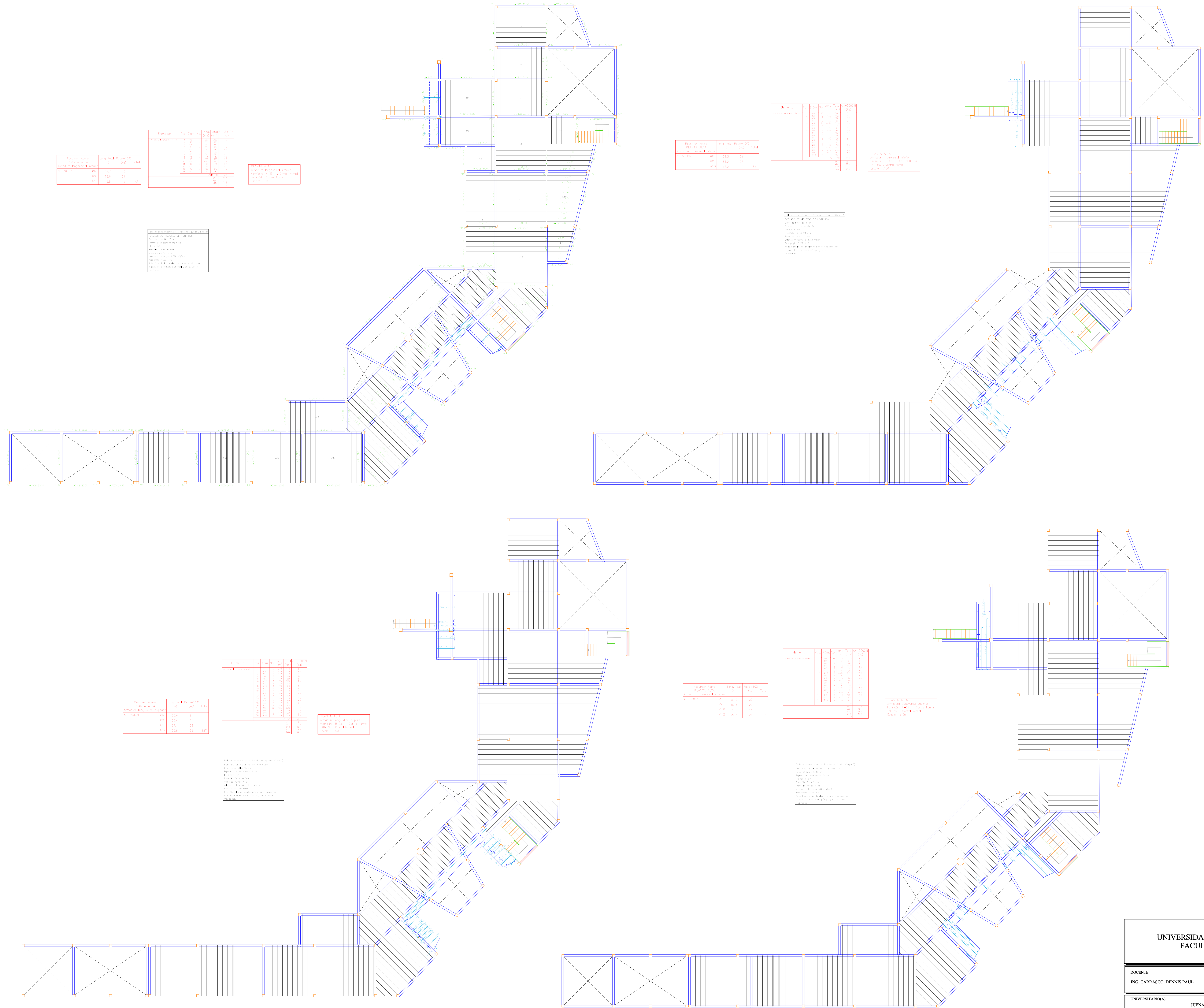


Resumen Acero PRODUCCION	Long. total (m)	Peso+10% (kg)	Total
Armadura transversal superior AH=500CN	Ø6 81,6	20	
	Ø8 36,4	16	
	Ø10 3,1	2	

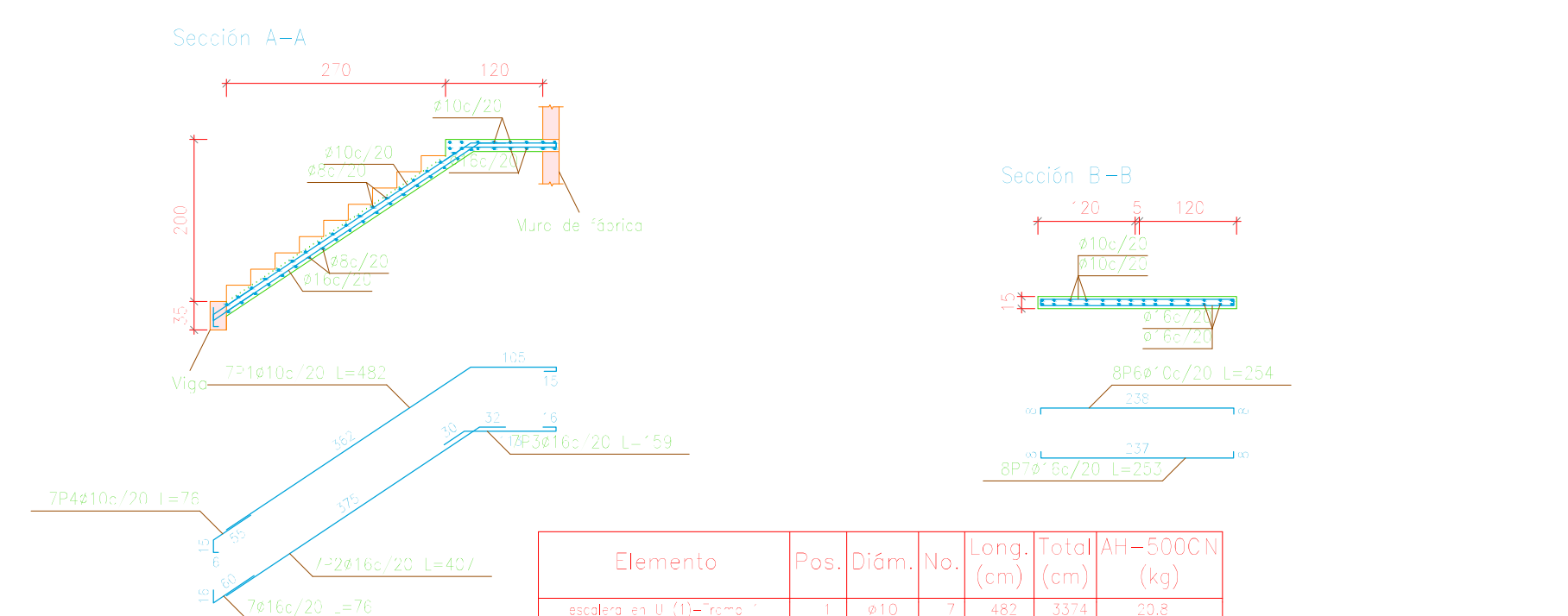
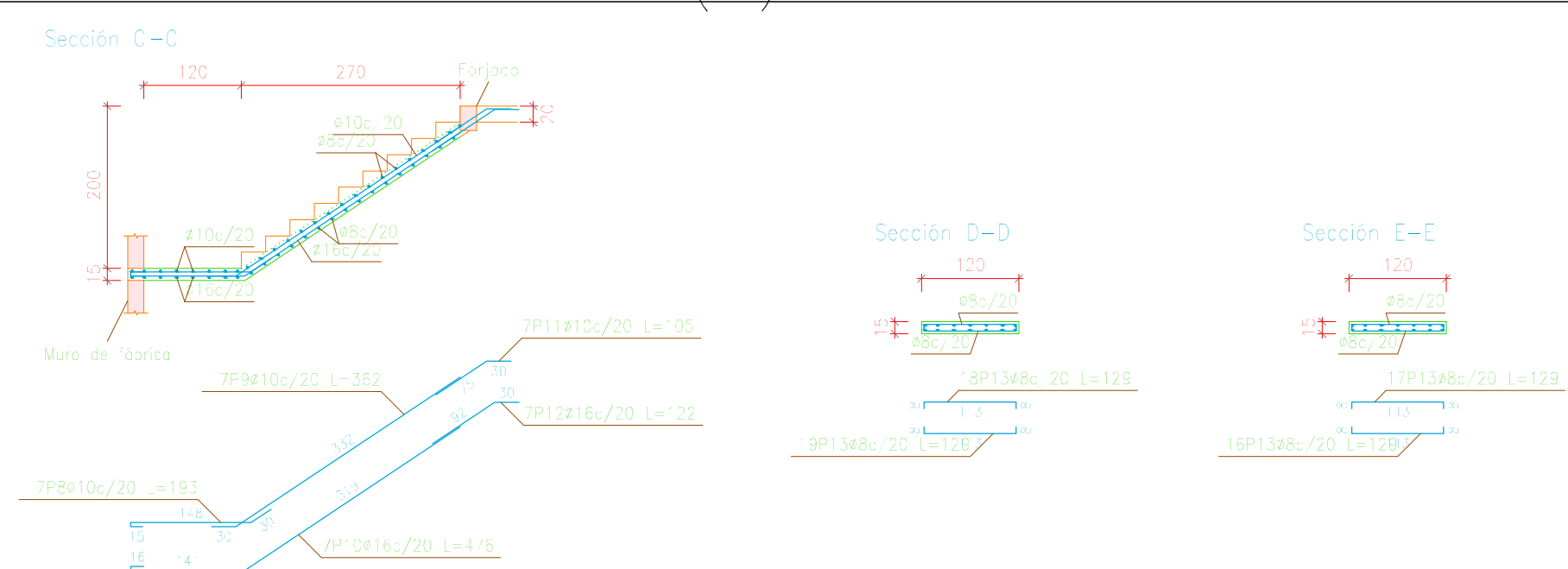
Elemento	Pos.	Diám.	No.	Long. (cm)	Total (cm)	AH=500CN (kg)
Armadura transversal superior	1	Ø6	6	100	600	3,8
	2	Ø6	32	100	3200	19,0
	3	Ø6	4	140	560	10,8
	4	Ø6	5	120	600	2,4
	5	Ø6	2	130	260	1,3
	6	Ø6	2	200	400	1,3
	7	Ø6	2	200	400	1,3
	8	Ø10	2	100	200	1,9
	9	Ø6	2	267	534	1,2
	10	Ø6	2	85	170	0,4
	11	Ø6	2	80	160	0,3
				Total+10%	5850	38,0
				Ø6		20,1
				Ø8		15,2
				Ø10		2,1
				Total		38,0

PRODUCCION
Armadura transversal superior
Hormigón: H=25 , Control Normal
AH=500 , Control Normal
Escala: 1:100



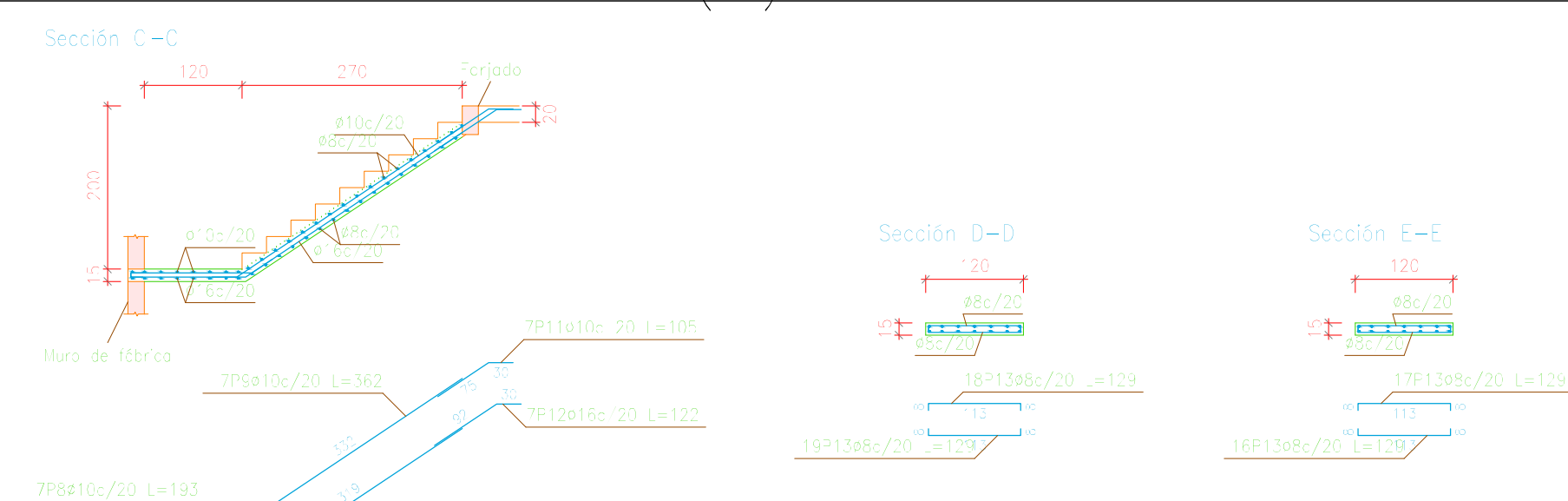


escalera en U (1)



Escala 1:100

escalera en U (2)



Escala 1:100

Escalera galpon 3

Escola 1:100

Escalera 2 -galpon 2

Escala 1:100

Escalera galpon 1

Escala 1:100

