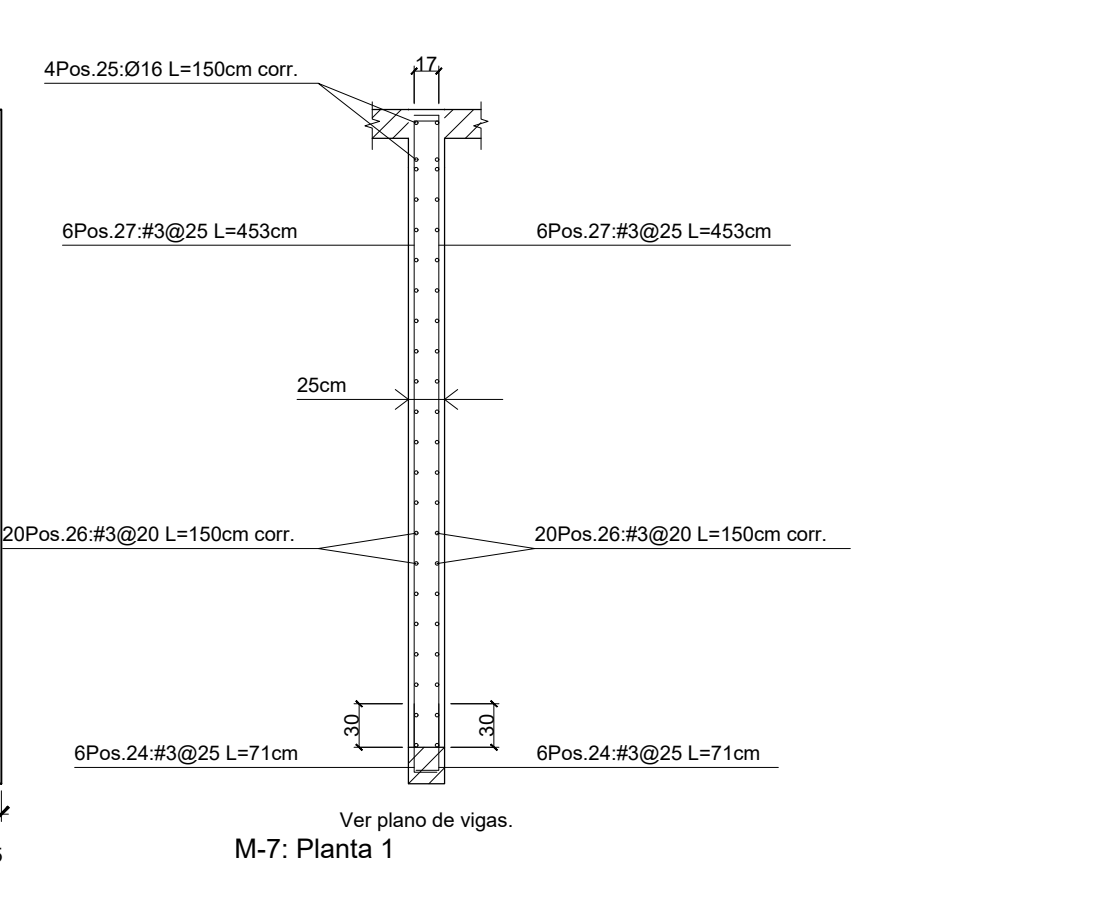
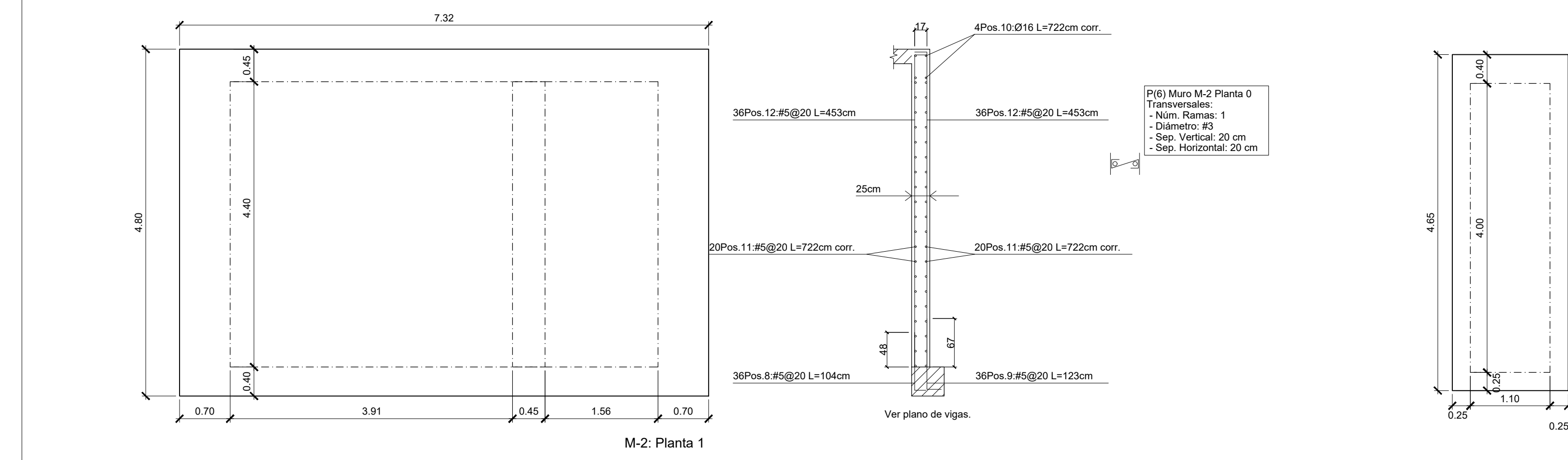
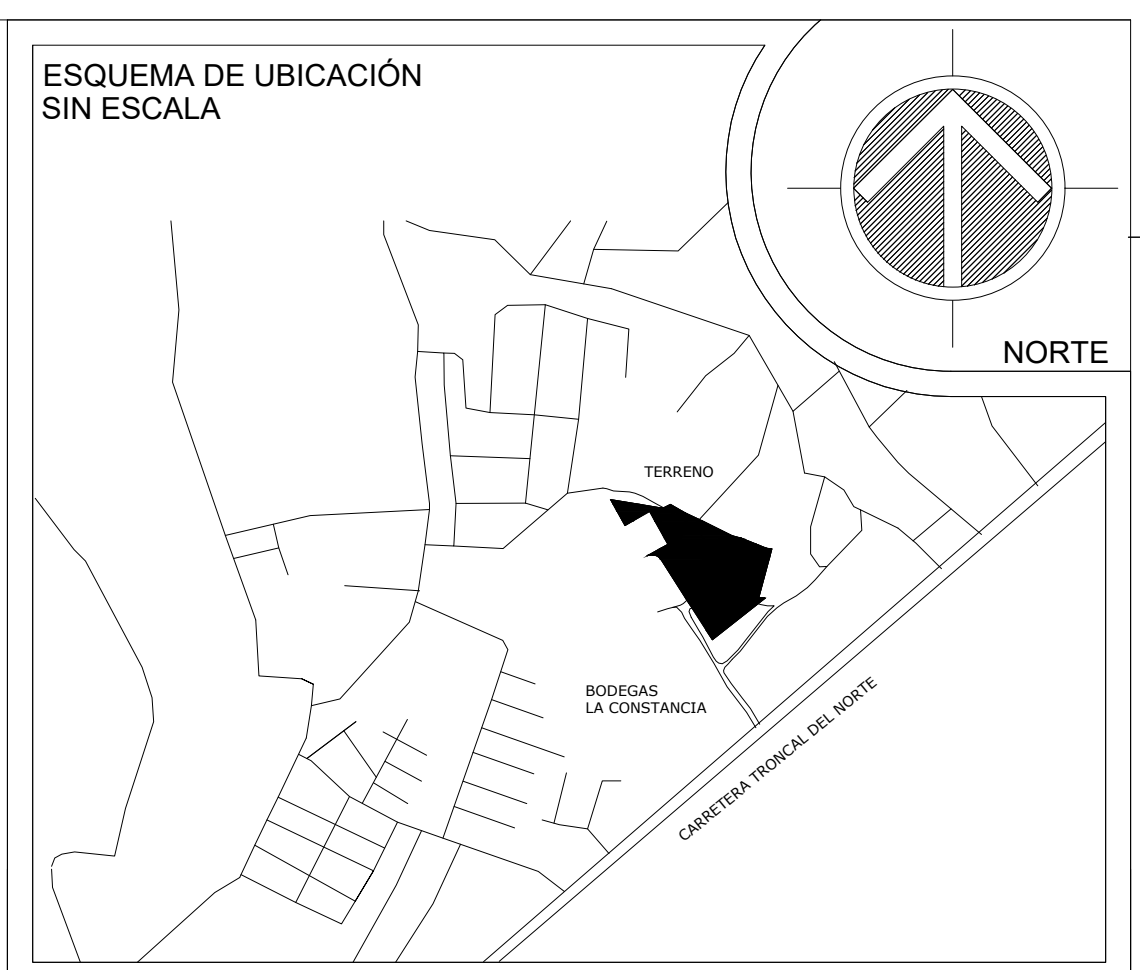
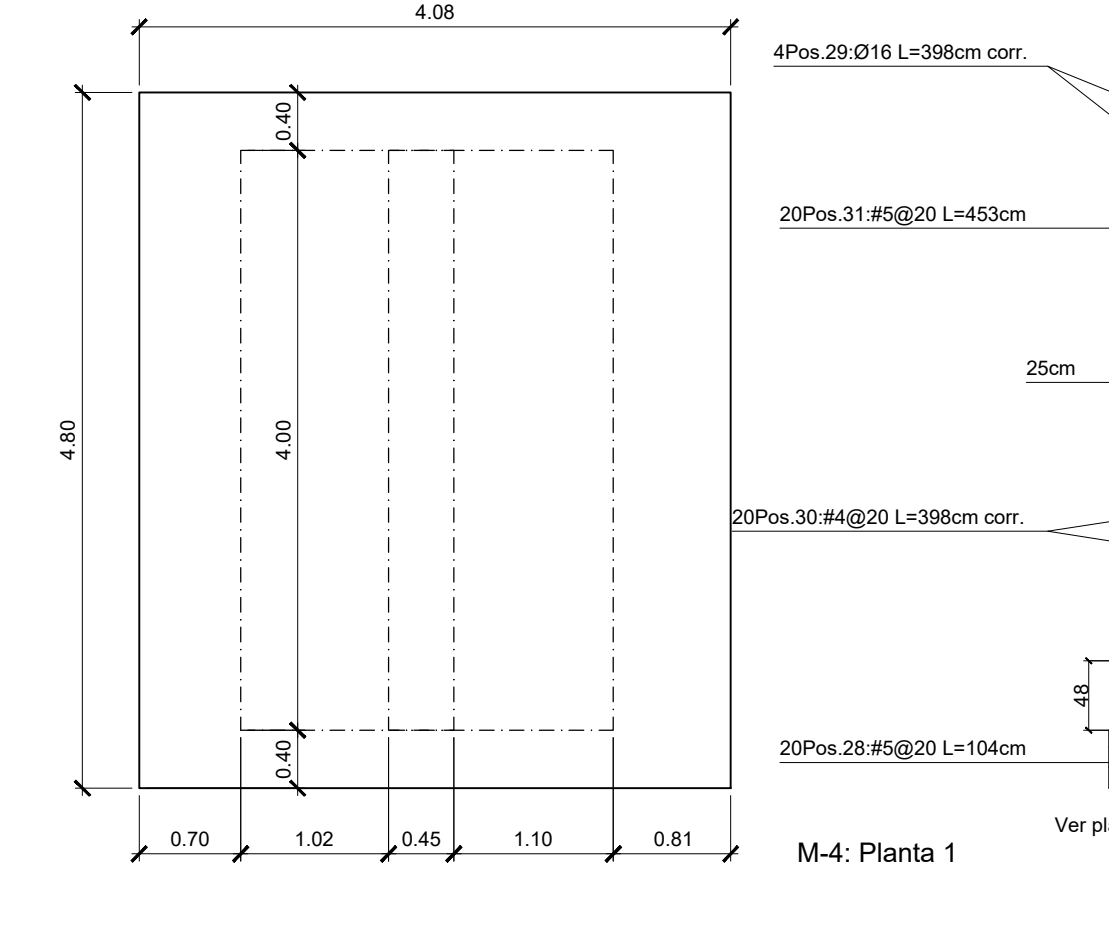
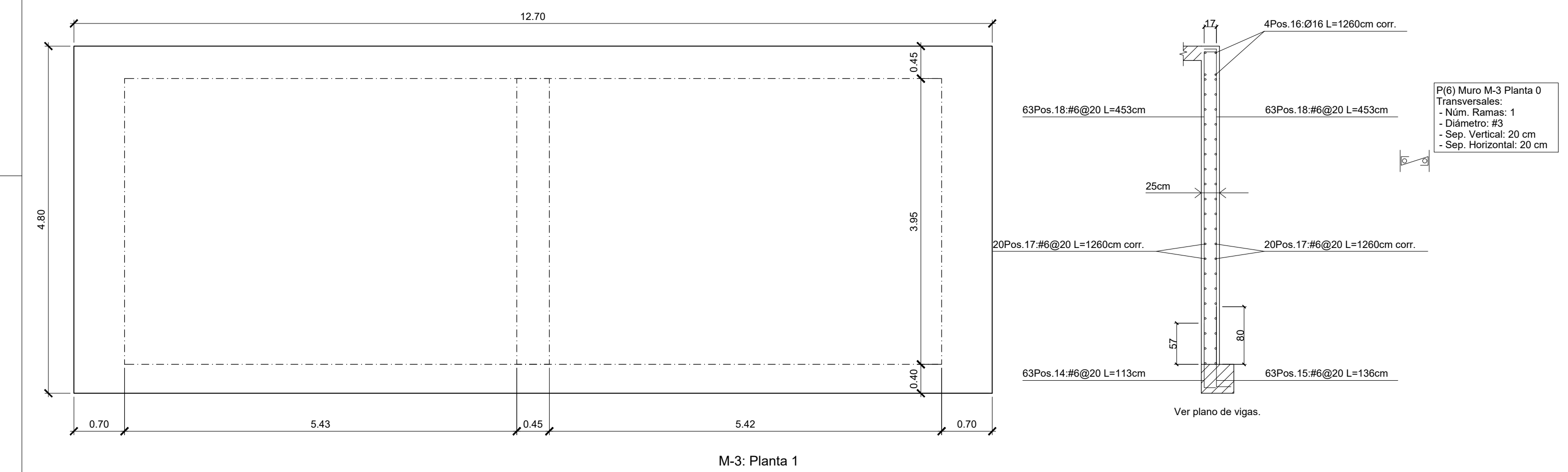
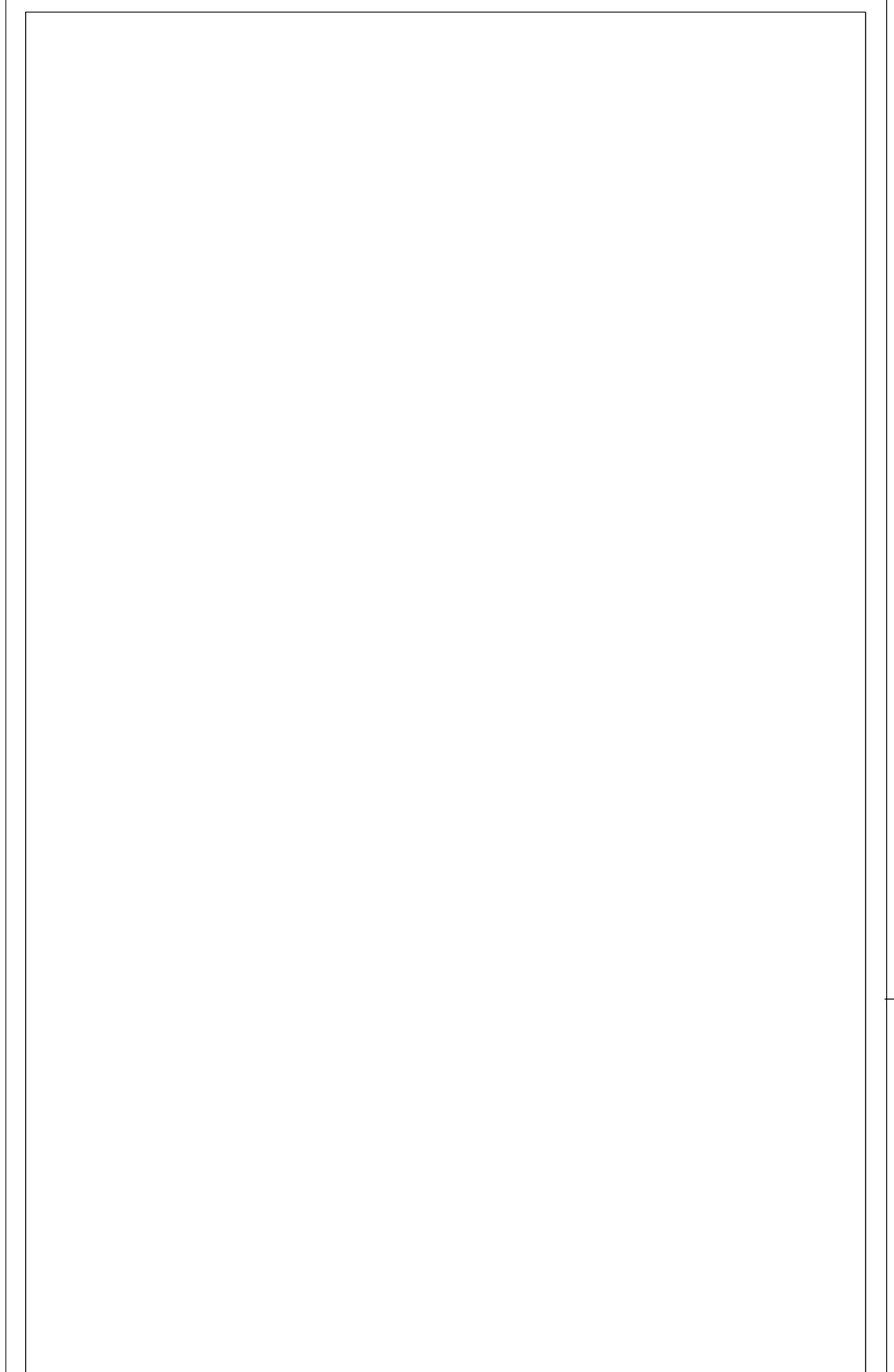


Elemento	Pos.	Diám.	No.	Pat.	Recta	Long.	Total	Grado 60
M-1	1	#6	66	20	116	136	8976	200.8
	2	#5	66	20	103	123	8118	126.1
	3	Ø16	4	VAR.	VAR.	5288	5288	83.5
	4	#5	66	17	436	VAR.	52880	821.5
	5	#6	66	17	436	453	28980	668.9
	6	#5	66	17	436	453	28980	464.5
	7	#3	1320	27	27	27	35640	199.5
Total+10%: 2821.3								
M-2	8	#5	36	20	84	104	3744	58.2
	9	#5	36	20	103	123	4428	68.8
	10	Ø16	4	VAR.	VAR.	2888	2888	45.6
	11	#5	40	4	VAR.	VAR.	28880	448.7
	12	#5	72	17	436	453	32516	506.7
	13	#3	720	27	27	27	19440	108.9
	Total+10%: 1360.5							
M-3	14	#6	63	20	93	113	7119	159.3
	15	#6	63	20	116	136	8568	191.7
	16	Ø16	4	VAR.	VAR.	5040	5040	79.9
	17	#5	40	4	VAR.	VAR.	50400	1127.6
	18	#6	126	17	436	453	57078	1277.0
	19	#3	1260	27	27	27	34020	190.4
	Total+10%: 3328.2							
M-5	20	#3	10	20	51	71	710	4.0
	21	Ø16	4	VAR.	VAR.	480	480	7.6
	22	#3	40	17	436	453	4800	26.9
	23	#3	10	17	436	453	4530	25.4
Total+10%: 70.3								
M-7	24	#3	12	20	51	71	852	4.8
	25	Ø16	4	VAR.	VAR.	600	600	9.5
	26	#3	40	17	436	453	6000	33.6
	27	#3	12	17	436	453	5436	30.4
Total+10%: 86.1								
M-4	28	#5	40	20	84	104	4160	54.6
	29	Ø16	4	VAR.	VAR.	1592	1592	25.1
	30	#4	40	4	VAR.	VAR.	15920	158.3
	31	#5	40	17	436	453	18120	281.5
	32	#3	400	27	27	27	10600	60.4
Total+10%: 648.9								
M-6	33	#3	10	20	51	71	710	4.0
	34	Ø16	4	VAR.	VAR.	480	480	7.6
	35	#3	40	17	436	453	4800	26.9
	36	#3	10	17	436	453	4530	25.4
Total+10%: 70.3								
								#3: 814.6
								#4: 174.2
								#5: 3124.6
								Ø16: 284.3
								#6: 3987.9
								Total: 8385.6



Elemento	Pos.	Diám.	No.	Pat.	Recta	Long.	Total	Grado 60
M-1	1	#6	66	20	116	136	8976	200.8
	2	#5	66	20	103	123	8118	126.1
	3	Ø16	4	VAR.	VAR.	5288	5288	83.5
	4	#5	66	17	436	VAR.	52880	821.5
	5	#6	66	17	436	453	28980	668.9
	6	#5	66	17	436	453	28980	464.5
	7	#3	1320	27	27	27	35640	199.5
Total+10%: 2821.3								
M-2	8	#5	36	20	84	104	3744	58.2
	9	#5	36	20	103	123	4428	68.8
	10	Ø16	4	VAR.	VAR.	2888	2888	45.6
	11	#5	40	4	VAR.	VAR.	28880	448.7
	12	#5	72	17	436	453	32516	506.7
	13	#3	720	27	27	27	19440	108.9
	Total+10%: 1360.5							
M-3	14	#6	63	20	93	113	7119	159.3
	15	#6	63	20	116	136	8568	191.7
	16	Ø16	4	VAR.	VAR.	5040	5040	79.9
	17	#5	40	4	VAR.	VAR.	50400	1127.6
	18	#6	126	17	436	453	57078	1277.0
	19	#3	1260	27	27	27	34020	190.4
	Total+10%: 3328.2							
M-5	20	#3	10	20	51	71	710	4.0
	21	Ø16	4	VAR.	VAR.	480	480	7.6
	22	#3	40	17	436	453	4800	26.9
	23	#3	10	17	436	453	4530	25.4
Total+10%: 70.3								
M-7	24	#3	12	20	51	71	852	4.8
	25	Ø16	4	VAR.	VAR.	600	600	9.5
	26	#3	40	17	436	453	6000	33.6
	27	#3	12	17	436	453	5436	30.4
Total+10%: 86.1								
M-4	28	#5	40	20	84	104	4160	54.6
	29	Ø16	4	VAR.	VAR.	1592	1592	25.1
	30	#4	40	4	VAR.	VAR.	15920	158.3
	31	#5	40	17	436	453	18120	281.5
	32	#3	400	27	27	27	10600	60.4
Total+10%: 648.9								
M-6	33	#3	10	20	51	71	710	4.0
	34	Ø16	4	VAR.	VAR.	480	480	7.6
	35	#3	40	17	436	453	4800	26.9
	36	#3	10	17	436	453	4530	25.4
Total+10%: 70.3								
								#3: 814.6
								#4: 174.2
								#5: 3124.6
								Ø16: 284.3
								#6: 3987.9
								Total: 8385.6



20Pos. 31 #5 @ 20 L=453cm

P(5) Muro M-4 Planta 0

Transversales:

- Núm. Rámbas: 1
- Diámetro: #3
- Sep. Vertical: 20 cm
- Sep. Horizontal: 20 cm

20Pos. 30 #4 @ 20 L=398cm corr.

Escala: 1:50

Tanque Detención ALI, Run II

No se detallan las refuerzas
locales de los huecos.

20Pos. 28 #5 @ 20 L=104cm

vigas.