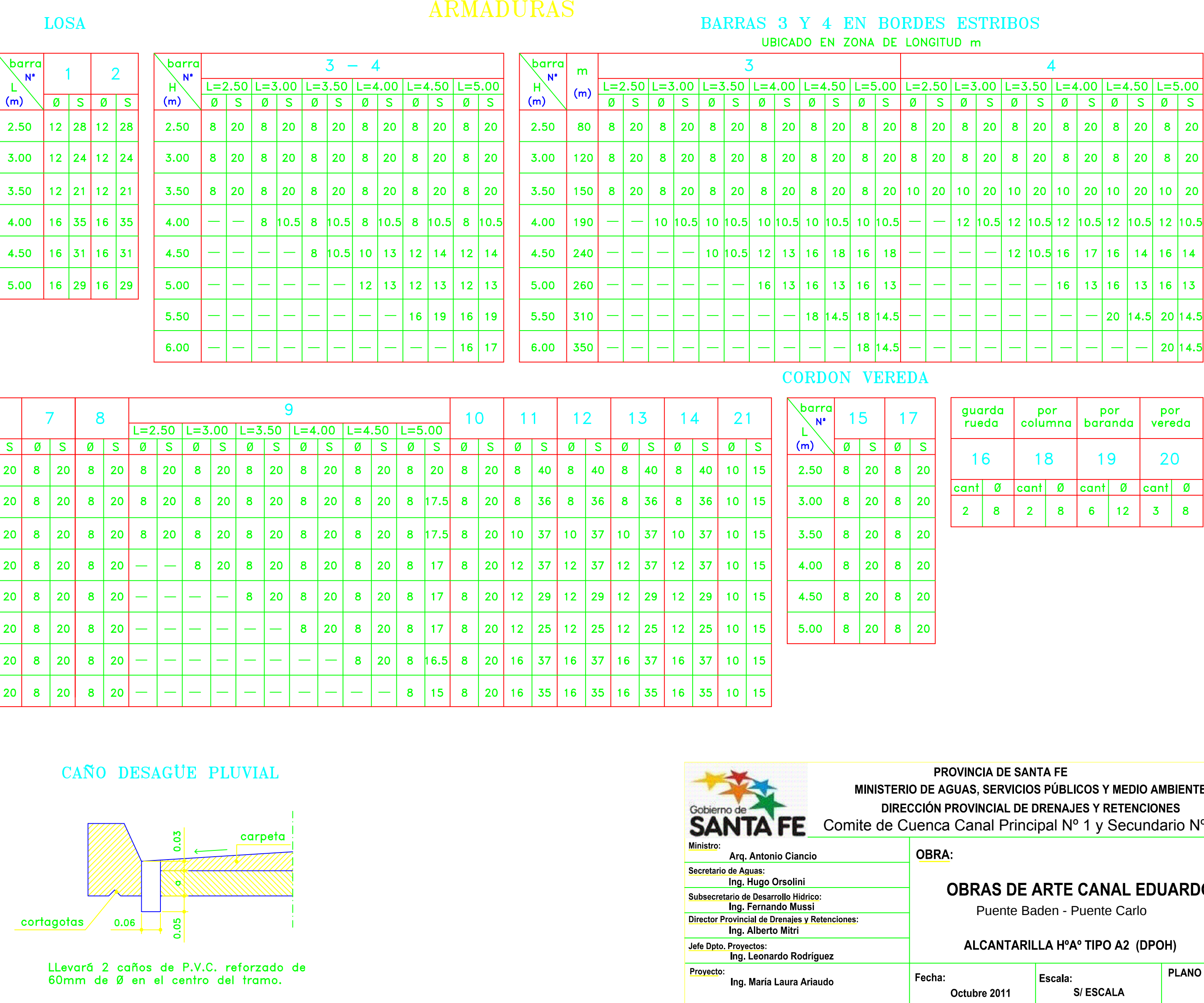
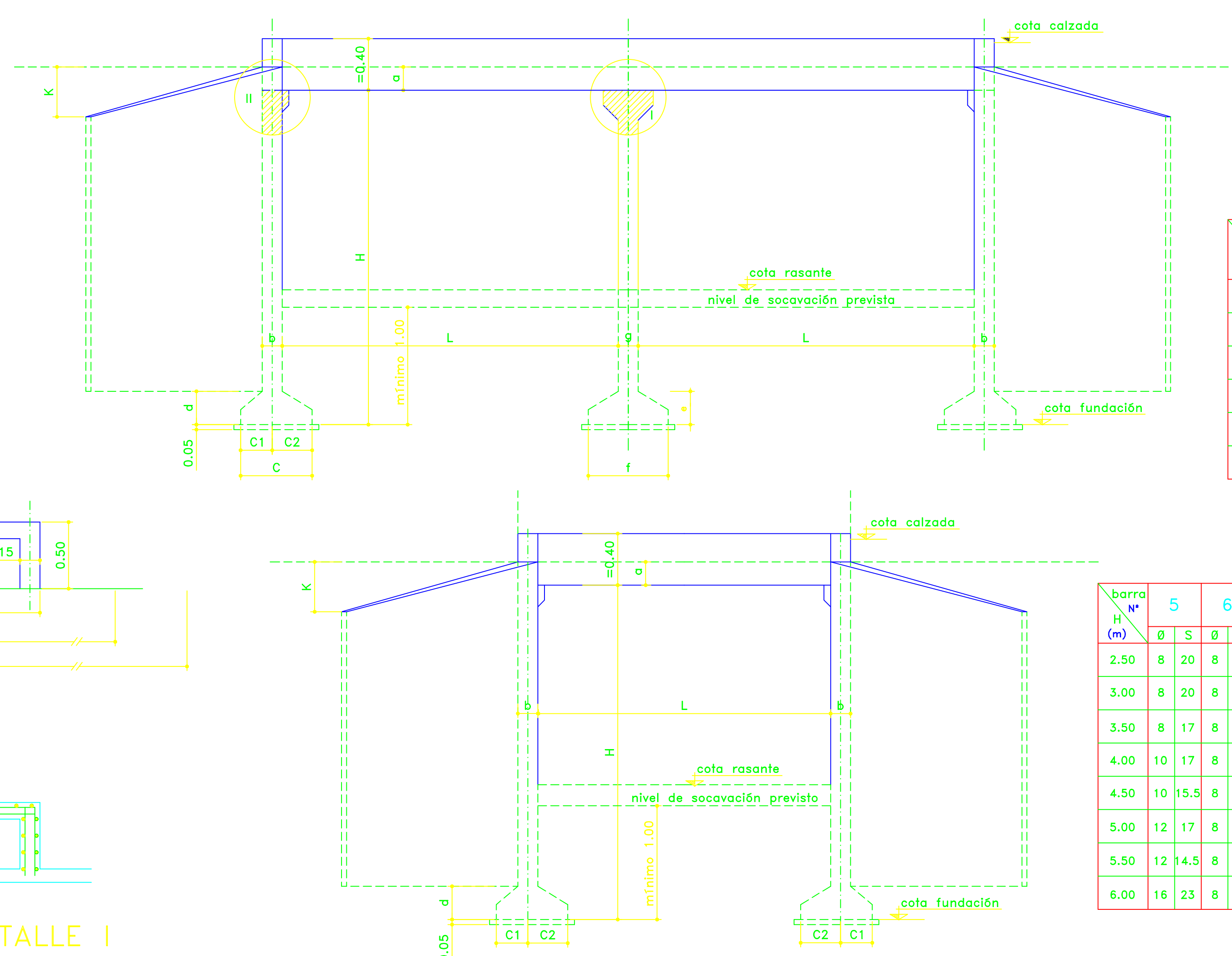
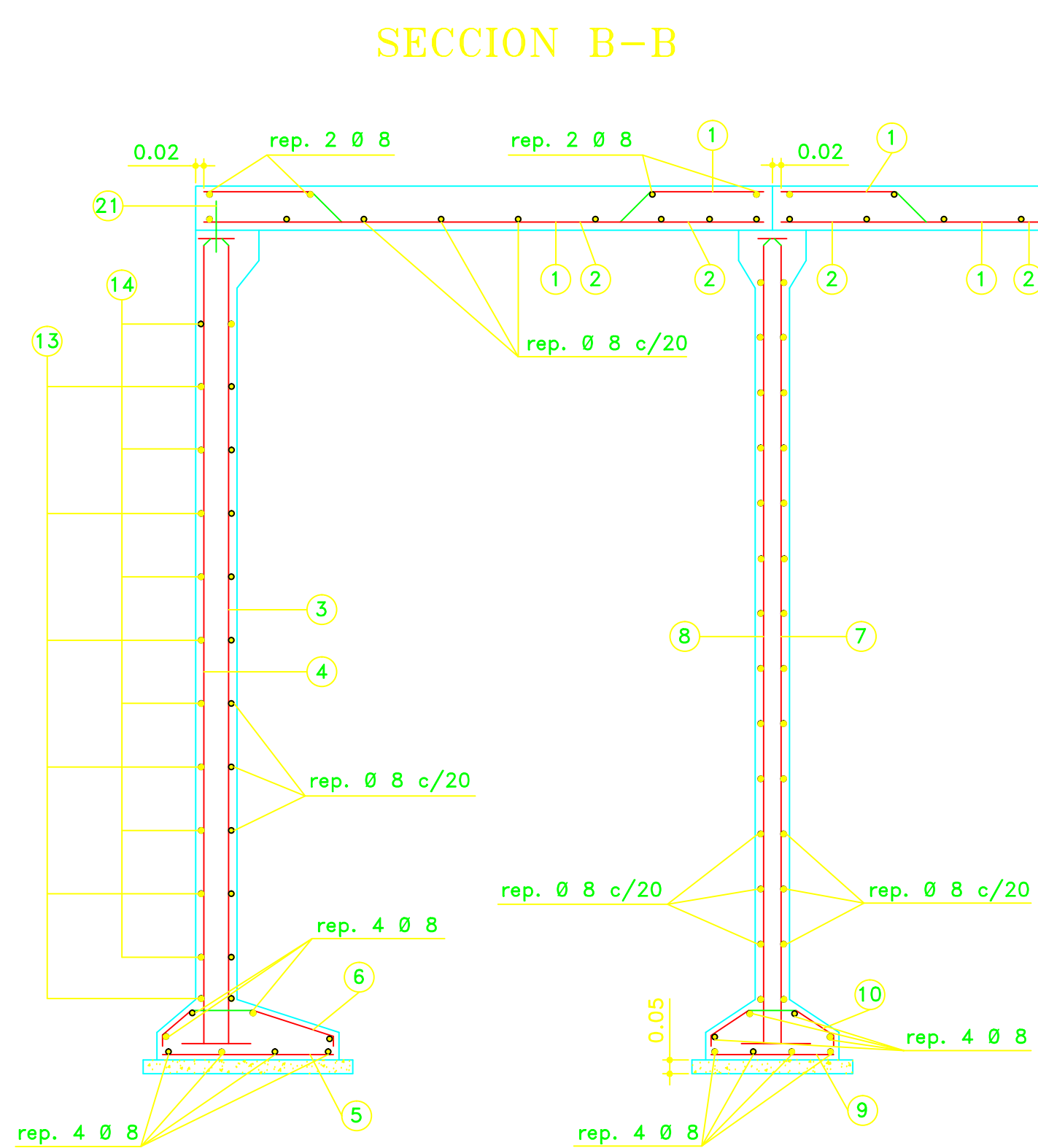
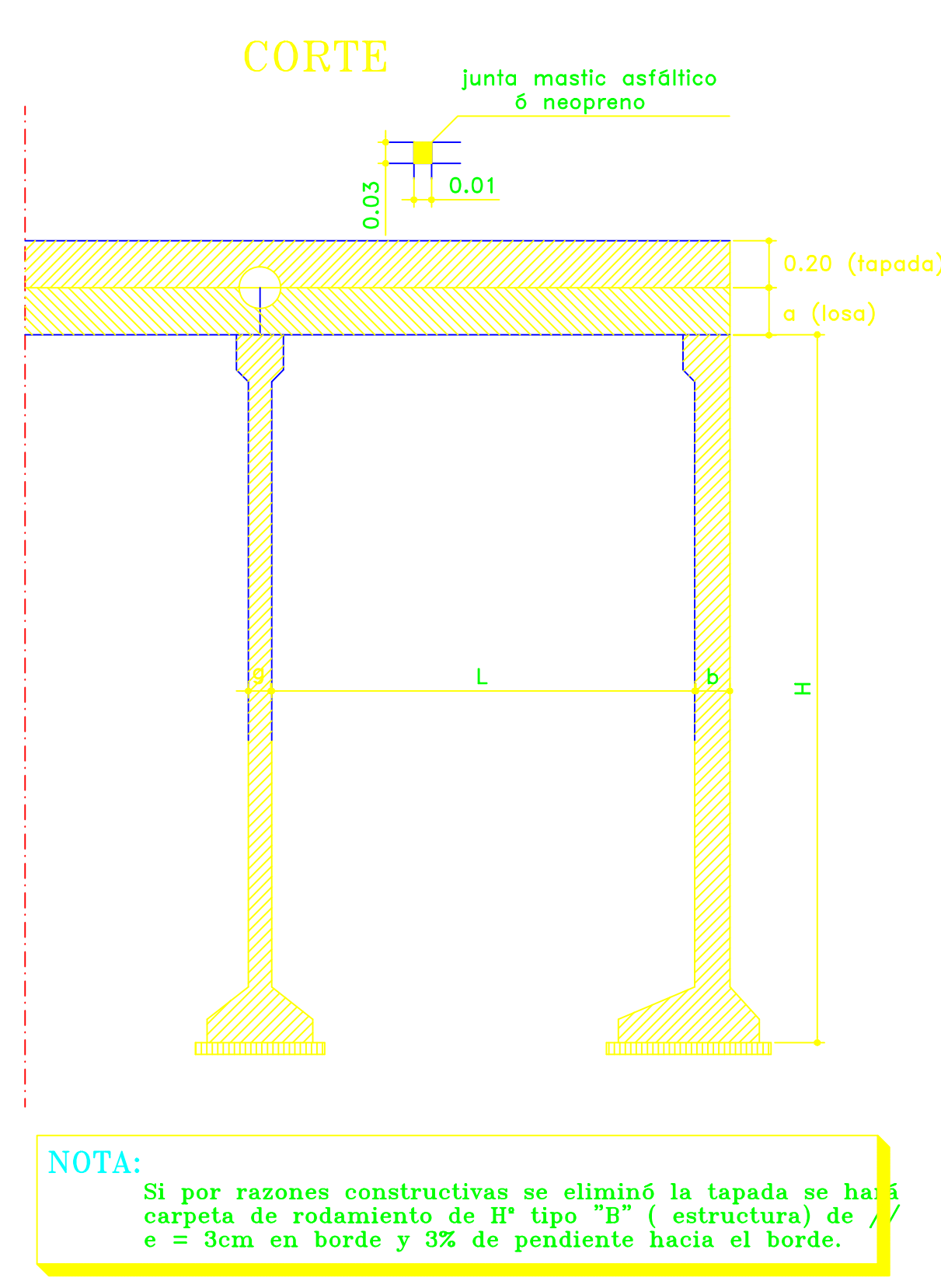




N°	DOBLADO		LONGITUD TOTAL	
1		$V(l/2 - 0.04) \sqrt{1 - \cos(\alpha)}$	LT 1 tramo = $L + 2b - 0.04 + 0.83(c - 0.04)$ LT 2 tramos = $2L + 2b + g - 0.09 + 1.60(c - 0.04)$ LT 3 tramos = $3L + 2b + 2g - 0.14 + 2.48(c - 0.04)$	
2			LT 1 tramo = $L + 2b - 0.04$ LT 2 tramos = $2L + 2b + g - 0.09$ LT 3 tramos = $3L + 2b + 2g - 0.14$	
16			LT = $H + b - 0.10 + 2b$ P/H = 4.50 a 4.00 → 28 ° ≥ 0.25 P/H = 4.50 a 5.00 → 28 ° ≥ 0.35 P/H = 3.50 a 6.00 → 28 ° ≥ 0.45	
20				
3				
4				
5			LT = c - 0.04	
6			LT = $\sqrt{c^2 - 0.10} \sqrt{1 - \cos(\alpha)} + (b - 0.04) + \sqrt{c^2 - 0.10} \sqrt{1 - \cos(\alpha)} + 0.10$	
7			LT = H + 0.67	
8				
9			LT = f - 0.04	
10			LT = $2 \sqrt{(c - 0.10)^2 \left(1 - \frac{1}{2} \cos(\alpha)\right)} + (g + 0.06)$	
11			LT = j + (b - 0.07) + 0.45	
12			LT = $1.41 \left(\frac{[b + 0.07] - 0.04}{2} \right) + \frac{1}{2} + 0.90$	
13			LT = 2.45	
14			LT c/veredo = $AC + 2.34 + 2.82(b - 0.04)$ LT s/veredo = $AC + 0.74 + 2.82(b - 0.04) + 0.90$	
15			LT = 1.36 (s/veredo)	
17			LT = 1.53 (c/veredo)	
18			LT 1 tramo = $L + 2b - 0.04$ LT 2 tramos = $(L + b + g/2) - 2 - 0.09$ LT 3 tramos = $(L + b + g/2) + 2 + b + g - 0.14$	
19				
21			f = 0.25	

DIMENSIONES

L1 (m)			L2 (m)			C1 (cm)			C2 (cm)			C3 (cm)			f (m)			f1 (m)			f2 (m)			L3 (m)			L4 (m)				
h1	h2	h3	h1	h2	h3	K (cm)	h1	h2	h3	h1	h2	h3	h1	h2	h3	h1	h2	h3	h1	h2	h3	h1	h2	h3	h1	h2	h3	h1	h2	h3	
2,50	15	25	15	25	15	0,94;0,71;0,48	36	70	75	75	90	25	30	30	35	35	45	25	25	25	25	55	65	70	80	85	90	2,00	0,84	2,50	17
3,00	15	25	15	25	15	0,94;0,71;0,48	36	65	75	80	100	25	30	35	35	45	25	25	25	25	25	60	70	80	85	95	2,00	1,00	3,00	19	
3,50	15	25	15	25	15	0,94;0,71;0,48	36	70	80	85	105	25	30	35	35	45	25	25	25	25	25	65	70	80	85	95	2,00	1,56	3,50	22	
4,00	16	25	15	25	15	0,60;0,80;0,54;0,40	—	85	90	95	110	—	30	35	35	45	—	25	25	25	30	—	70	70	80	85	95	2,25	1,92	4,00	24
4,50	20	25	15	25	15	1,18;0,80;0,56;0,44	—	—	110	110	125	125	—	35	35	45	—	30	35	35	35	—	75	80	90	95	2,50	2,40	4,50	26	
5,00	22	25	15	25	15	1,18;0,80;0,56;0,44	—	—	—	135	140	—	—	—	40	40	—	—	35	35	35	—	—	85	90	95	2,50	2,62	5,00	27	
5,50	25	25	15	25	15	1,30;0,95;0,64;0,48	—	—	—	150	160	—	—	—	45	50	—	—	—	—	—	—	—	—	90	95	2,75	3,12	—	—	
6,00	29	25	15	25	15	1,30;0,95;0,64;0,48	—	—	—	—	180	—	—	—	60	—	—	—	45	—	—	—	—	—	—	100	2,75	3,50	—	—	

OBSERVACIONES: Por razones de diseño constructiva se estableció valor mínimo para el ancho de estribo (b=15).

El ancho de la pila para todos los casos será 35.

[illegible][illegible]