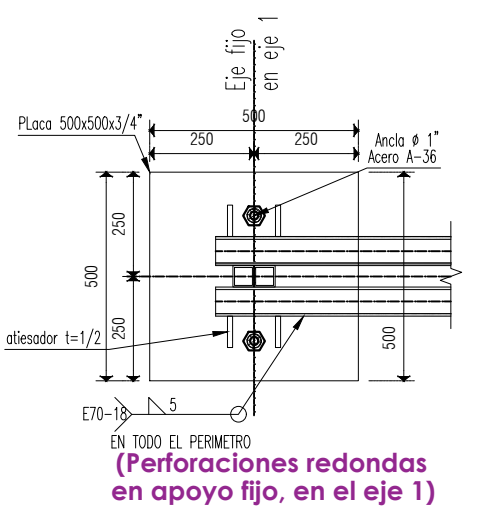
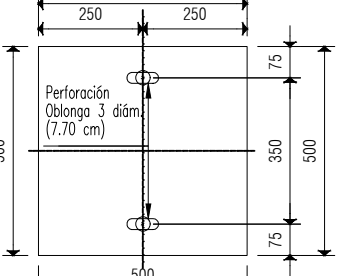
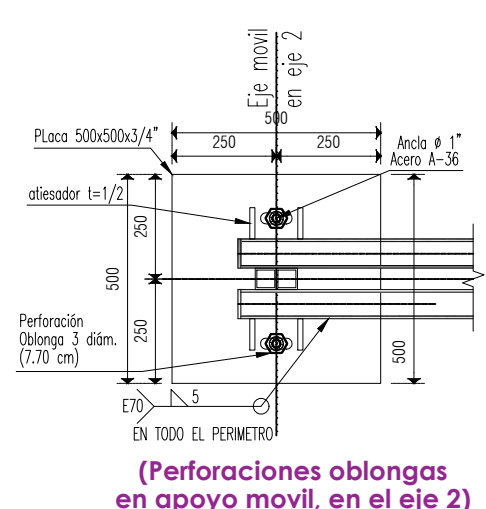
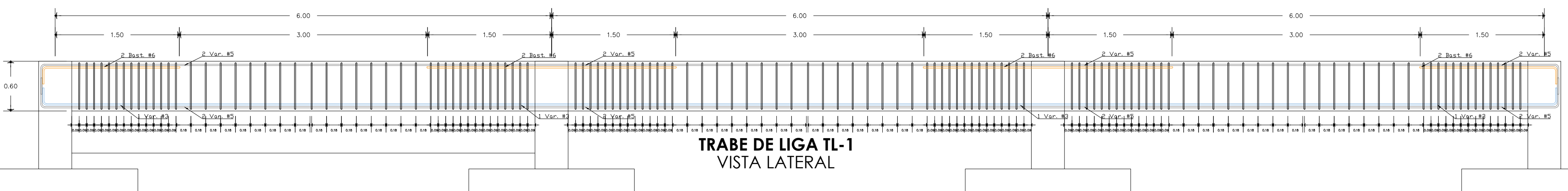
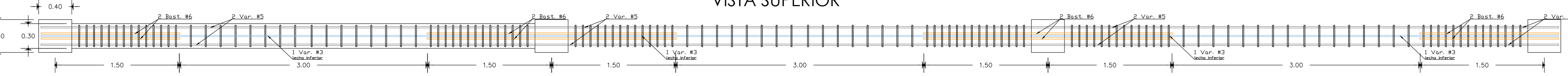
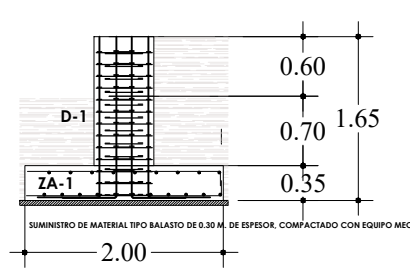
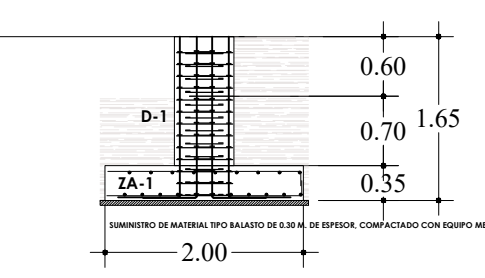
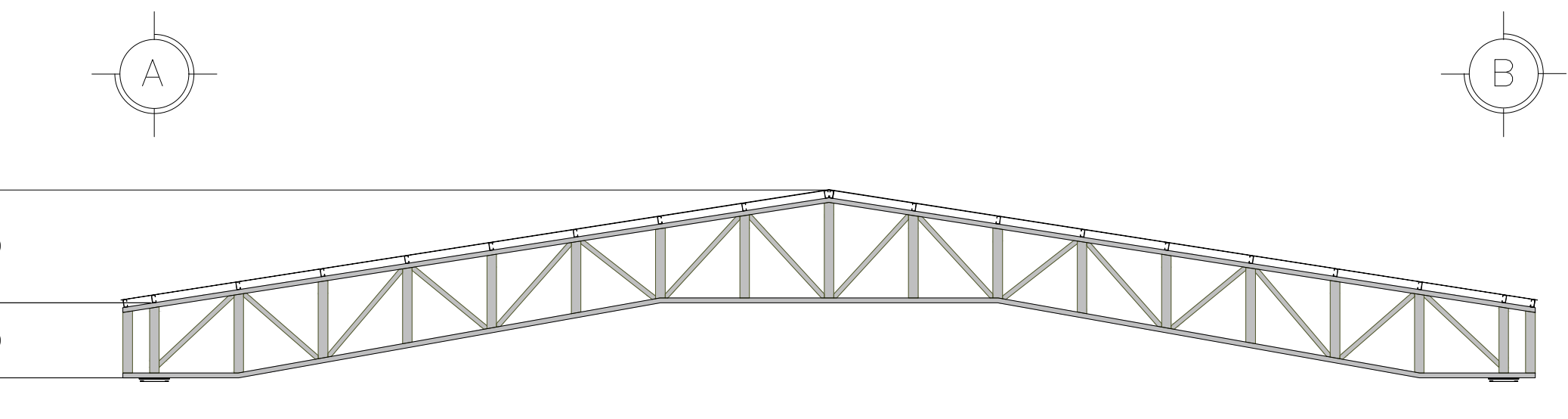
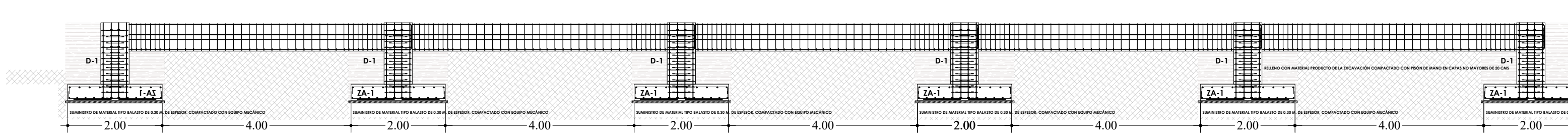
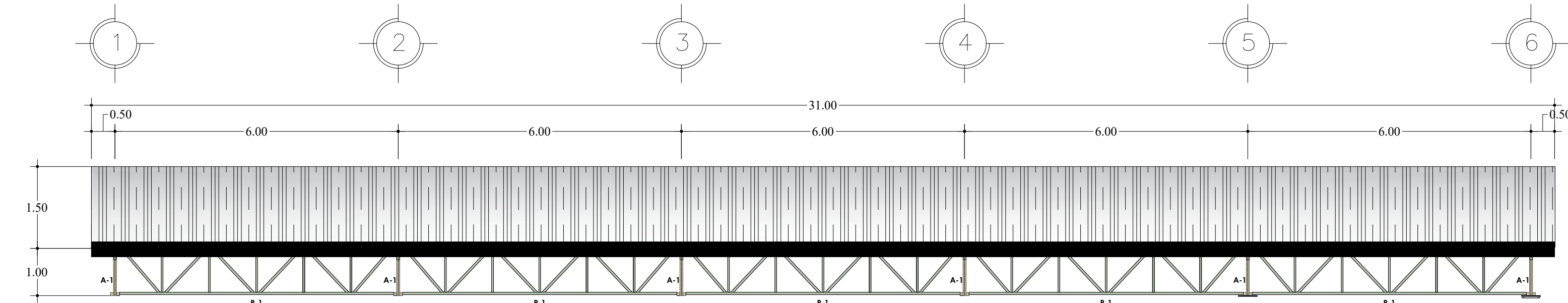


DETALLES DE DOBLECES, ESCUADRAS Y TRASLAPES

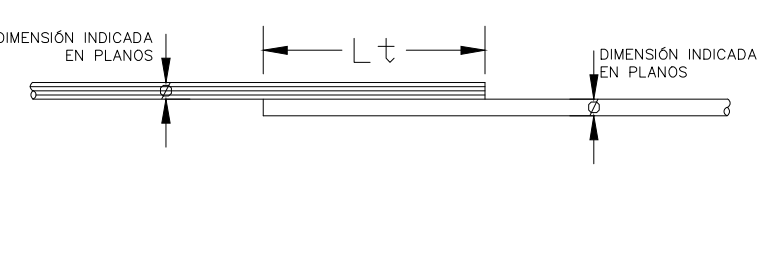
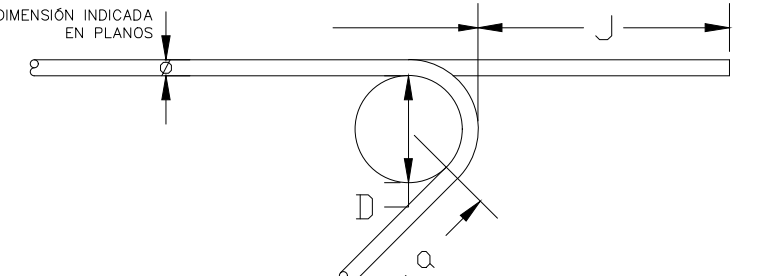
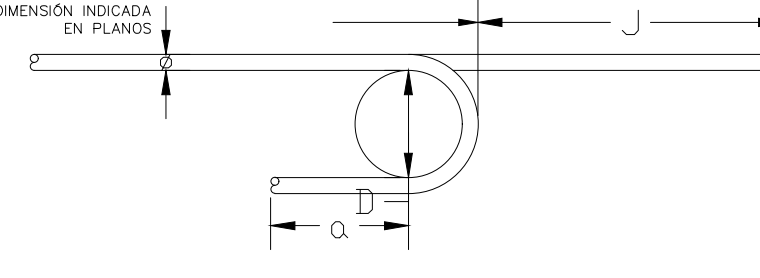
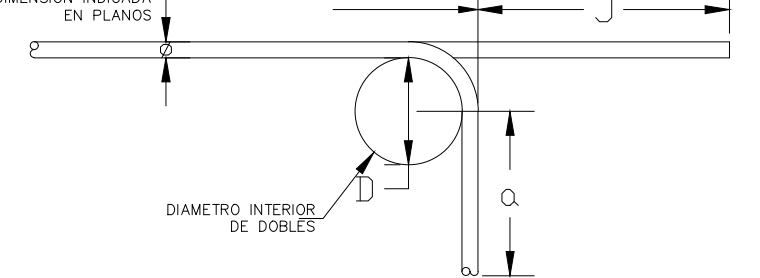
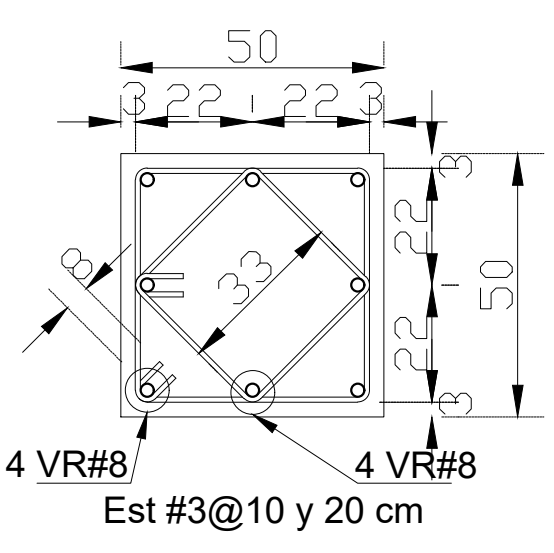
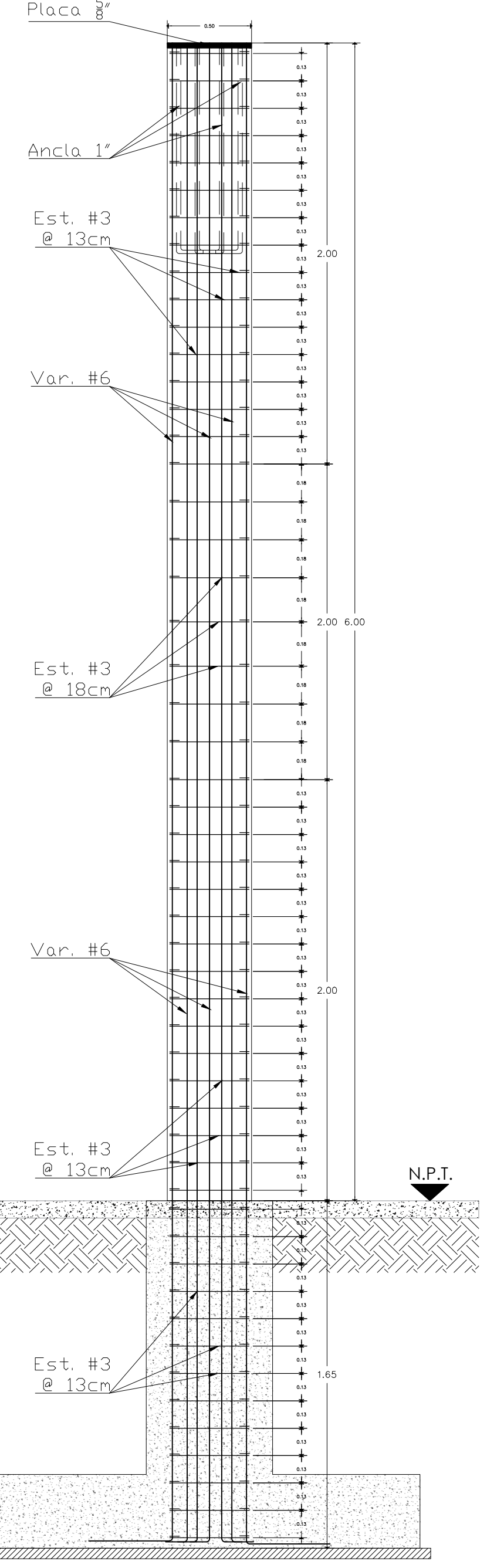


TABLA DE DOBLECES Y ESCUADRAS DEL REFUERZO					
GANCHO A 90°					
Pulg.	cm	Kg/cm2	f'c=	D	a
1/4	0.64	2530	3	8	9
5/16	0.79	4200	6	10	12
3/8	0.95	4200	8	12	14
1/2	1.27	4200	10	16	19
5/8	1.59	4200	13	20	24
3/4	1.91	4200	15	23	27
1	2.54	4200	21	31	37
1 1/2	3.81	4200	31	46	54

TABLA DE DOBLECES Y ESCUADRAS DEL REFUERZO					
GANCHO A 180°					
Pulg.	cm	Kg/cm2	f'c=	D	a
1/4	0.64	2530	3	8	7
5/16	0.79	4200	6	4	11
3/8	0.95	4200	8	4	13
1/2	1.27	4200	10	6	17
5/8	1.59	4200	13	7	21
3/4	1.91	4200	15	8	26
1	2.54	4200	21	11	34
1 1/2	3.81	4200	31	16	51

TABLA DE TRASLAPES DEL REFUERZO					
TRASLAPES					
Pulg.	cm	Kg/cm2	f'c=	Lt	Observaciones
1/4	0.64	2530	16		
5/16	0.79	4200	40		
3/8	0.95	4200	45		
1/2	1.27	4200	60		
5/8	1.59	4200	75		
3/4	1.91	4200	90		
1	2.54	4200	-		Soldar a Tope
1 1/2	3.81	4200	-		Soldar a Tope



DETALLE DE COLUMNA C1
CORTE "2"- "2" ESC. 1:20

