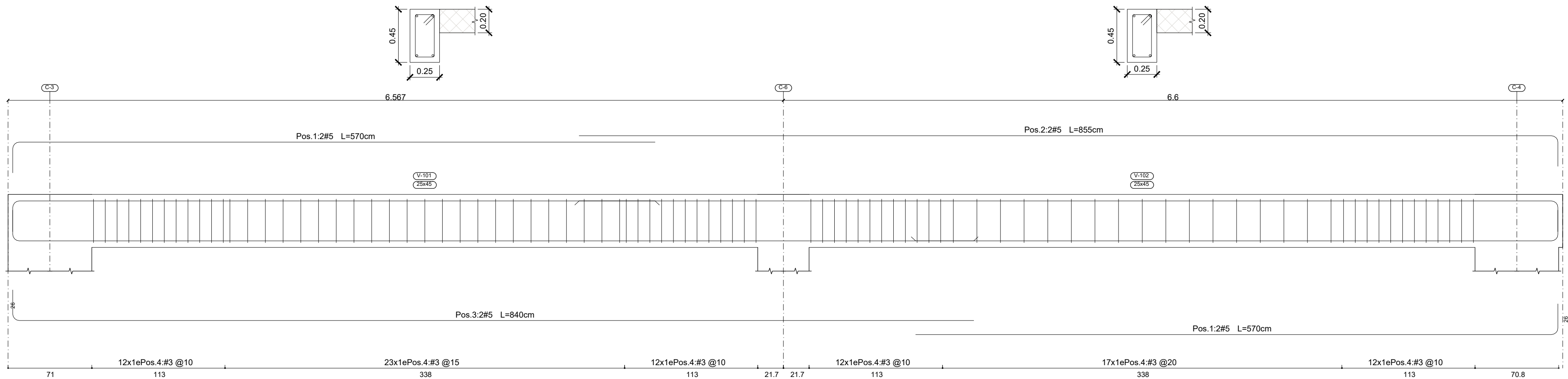
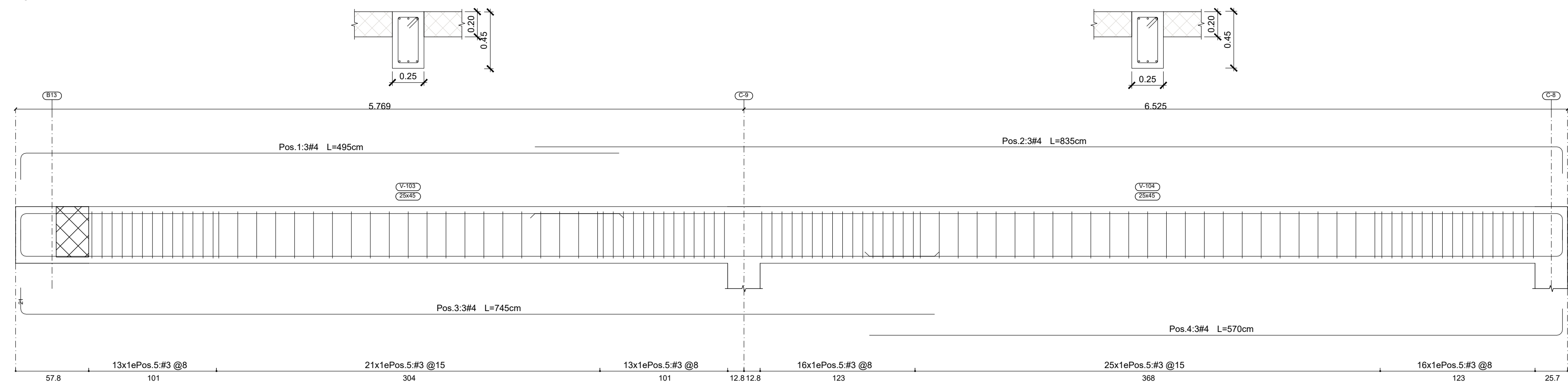


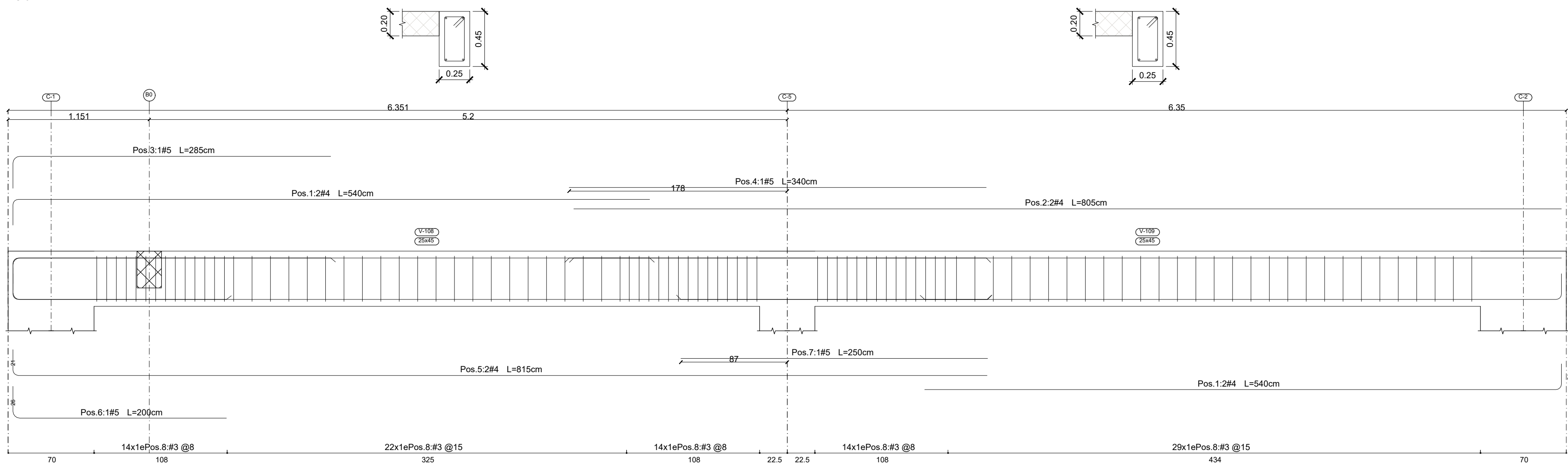
VC-1



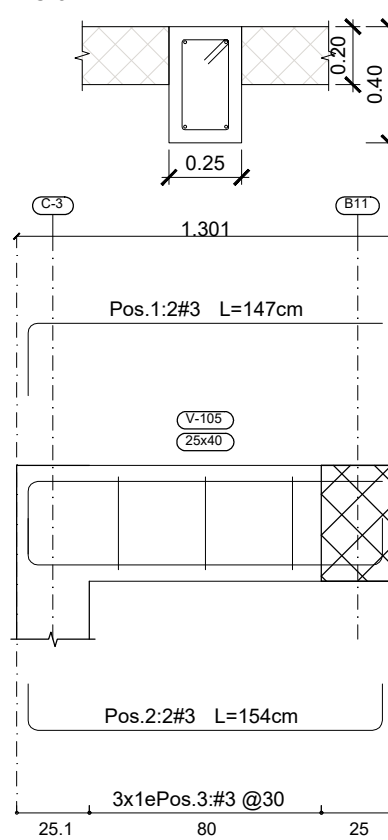
VC-2



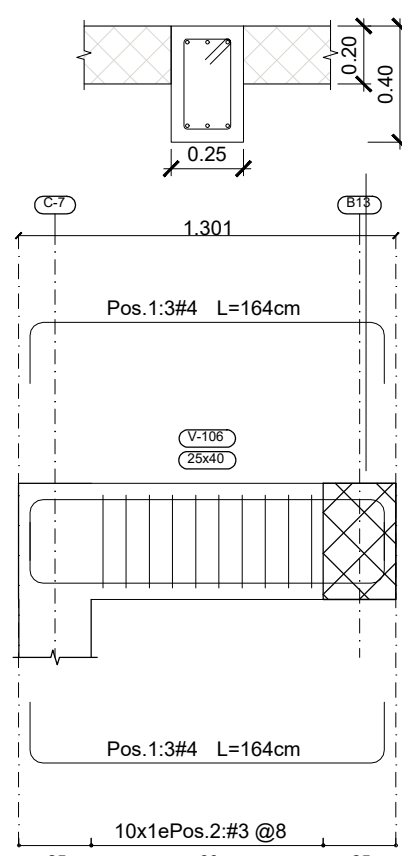
VC-6



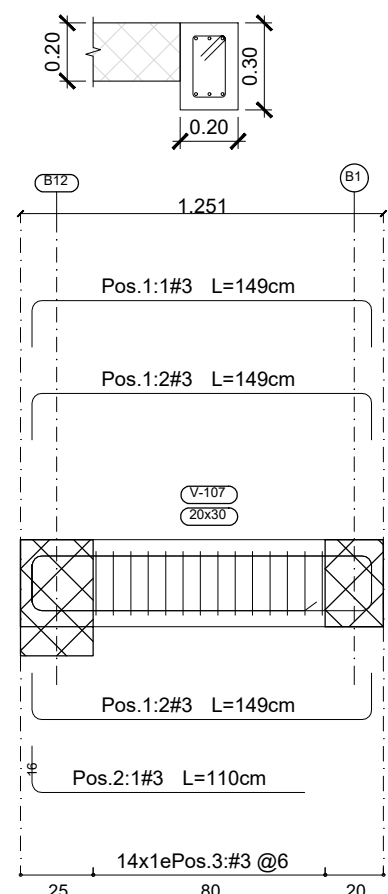
VC-3



VC-4



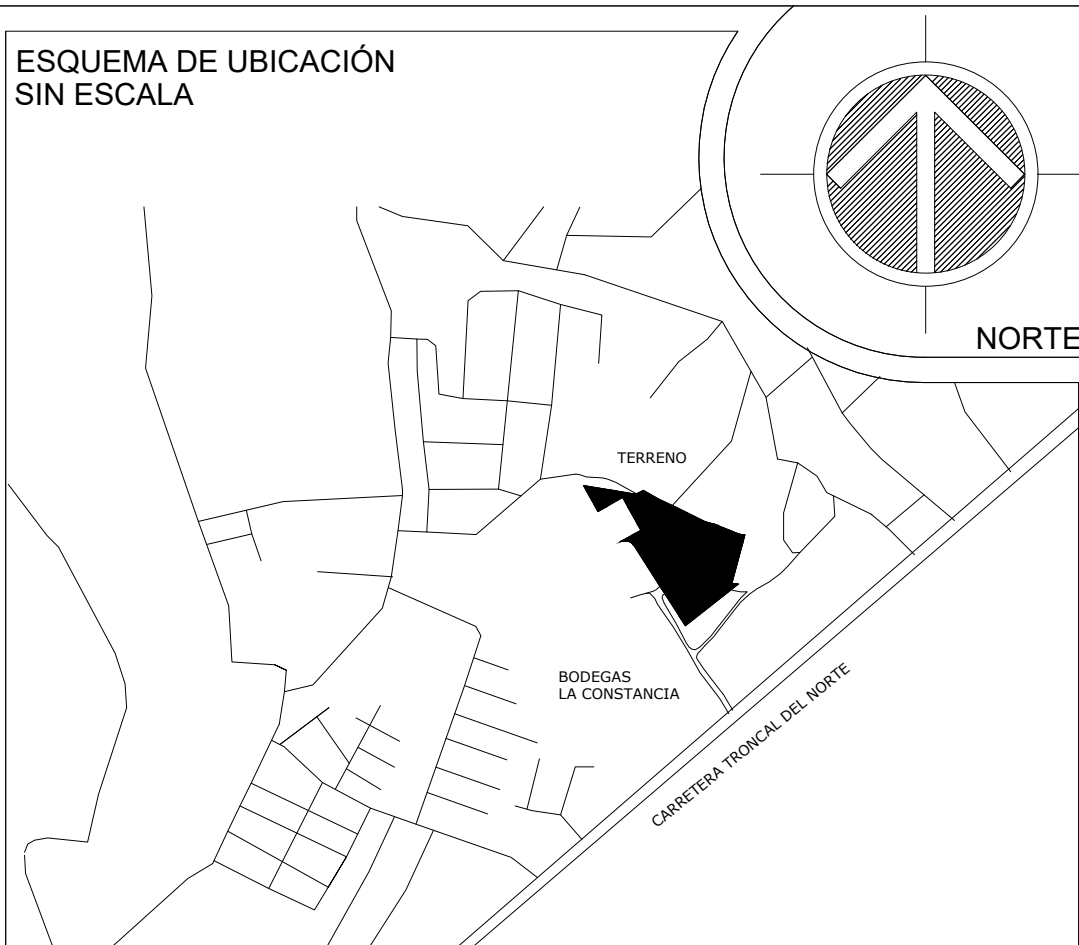
VC-5



Losa 1  
Despiece de vigas  
Concreto: f'c=280  
Acero en barras: Grade 60  
Acero en estribos: Grade 60  
Escala marcos 1:25  
Escala secciones 1:25  
Escala huecos 1:25

Elemento	Pos.	Diám.	No.	Esquema (cm)	Long. (cm)	Total (cm)	Grado 60 (kg)
VC-1	1	#5	4	545	570	2280	35.4
	2	#5	2	855	855	1710	26.4
	3	#5	2	814	840	1680	26.1
	4	#5	88	101	123	10824	88.6
Total+10%:							163.6
VC-2	1	#4	3	474	495	1485	14.8
	2	#4	3	814	835	2505	24.9
	3	#4	3	724	745	2235	22.2
	4	#4	3	549	570	1710	17.0
Total+10%:							165.6
VC-3	1	#3	2	122	147	294	1.6
	2	#3	2	122	154	308	1.7
	3	#3	3	101	113	339	1.9
Total+10%:							5.7
VC-4	1	#4	6	122	164	984	9.8
	2	#3	10	101	113	1130	6.3
Total+10%:							17.7
VC-5	1	#3	5	117	149	745	4.2
	2	#3	1	94	110	110	0.6
	3	#3	14	101	83	1162	6.5
Total+10%:							12.4
VC-6	1	#4	4	519	540	2160	21.5
	2	#4	2	805	805	1610	16.0
	3	#5	1	299	285	285	4.4
	4	#5	1	340	340	340	5.3
	5	#4	2	784	815	1630	16.2
	6	#5	1	174	200	200	3.1
	7	#5	1	290	250	250	3.9
	8	#3	93	101	123	11439	64.0
Total+10%:							147.6
					#3		240.9
					#4		166.7
					#5		115.2
					Total		512.8

ESQUEMA DE UBICACIÓN  
SIN ESCALA



ELEVACIÓN DE VIGAS DE LOSA SUPERIOR  
ESC. 1:25