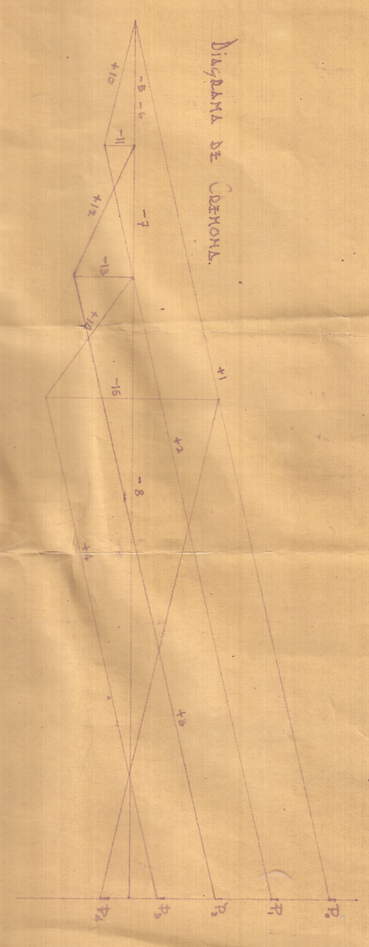
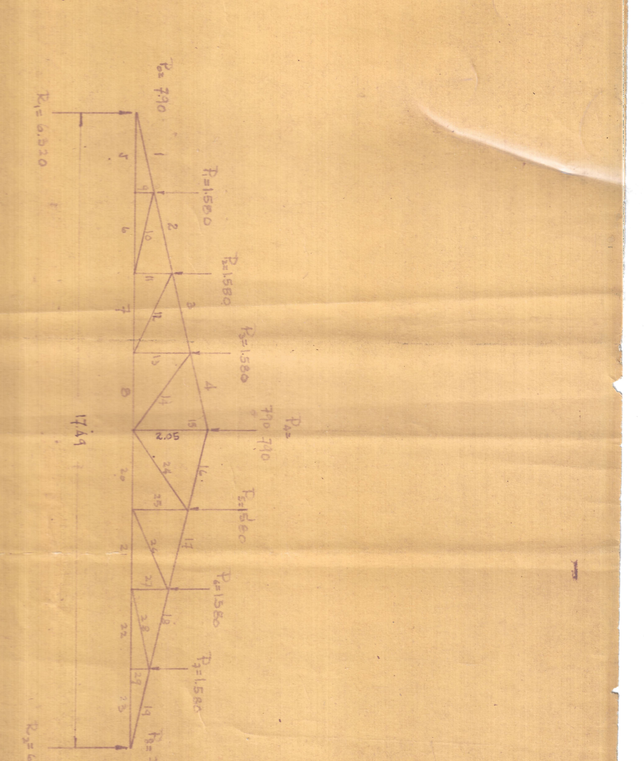
PLANTA DE TEJADO

Escala: 1:50

DIAGRAMA DE CREMONA.

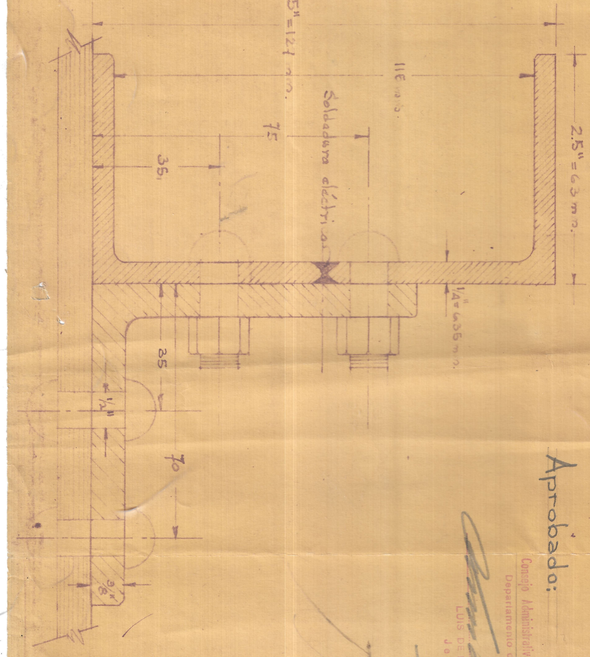




barra	longitudes	diagrama de fuerzas	tipo de perfiles	tipo de remaches
1	1.40	+ 24.700	2 ∠ 3½"x3½"x5/16"	14 ϕ 5/8"
2	2.00	+ 21.250		
3	2.00	+ 17.850		
4	2.00	+ 14.100		
5	1.40	− 24.430	2 ∠ 3½"x3½"x7/16"	8 ϕ 7/8"
6	2.05	− 24.130		14 ϕ 7/8"
7	2.03	− 20.680		
8	2.05	− 17.050		
9	2.00	+ 6.550	2 ∠ 3½"x3½"x5/16"	10 ϕ 5/8"
10	0.85	− 850		
11	2.10	+ 4.000		
12	1.40	− 1.650		
13	2.40	+ 4.150	2 ∠ 4"x4"x1/4"	4 ϕ 1/4"
14	1.70	− 4.700		4 ϕ 1/4"
15	2.00	+ 14.100		2 ϕ 1/4"
16			2 ∠ 3½"x3½"x5/16"	5 ϕ 1/4"

barra	diagrama de fuerzas	tipo de perfiles	tipo de remaches
1	+ 44.100	2 ∠ 5"x5"x3/8"	14 ϕ 5/8"
2	+ 40.710		
3	+ 37.000		
4	+ 33.810		
5	− 23.880	2 ∠ 3½"x3½"x7/16"	8 ϕ 7/8"
6	− 23.580		14 ϕ 7/8"
7	− 20.200		
8	− 16.800		
9	+ 9.460	2 ∠ 3½"x3½"x5/16"	10 ϕ 5/8"
10	− 7.310		
11	+ 3.470		
12	− 1.580		
13	+ 4.280	2 ∠ 4"x4"x1/4"	4 ϕ 1/4"
14	− 4.750		4 ϕ 1/4"
15	+ 13.810		2 ϕ 1/4"
16		2 ∠ 3½"x3½"x5/16"	5 ϕ 1/4"

barra	longitudes	tipo de perfiles	tipo de remaches
1	25.000	2 ∠ 3½"x3½"x5/16"	14 ϕ 5/8"
2	21.200		
3	"		
4	"		
5	34.020		
6	"		
7	"		
8	"		
9	7.000	2 ∠ 3½"x3½"x5/16"	10 ϕ 5/8"
10	12.120		
11	6.800		
12	12.120		
13	6.500	2 ∠ 4"x4"x1/4"	4 ϕ 1/4"
14	12.120		4 ϕ 1/4"
15	21.400		2 ϕ 1/4"
16		2 ∠ 3½"x3½"x5/16"	5 ϕ 1/4"



Aprobado:

Consejo Administrativo de Las FF. AA.
Departamento de Explotación
LUIS DE LA CRUZ
Jefe