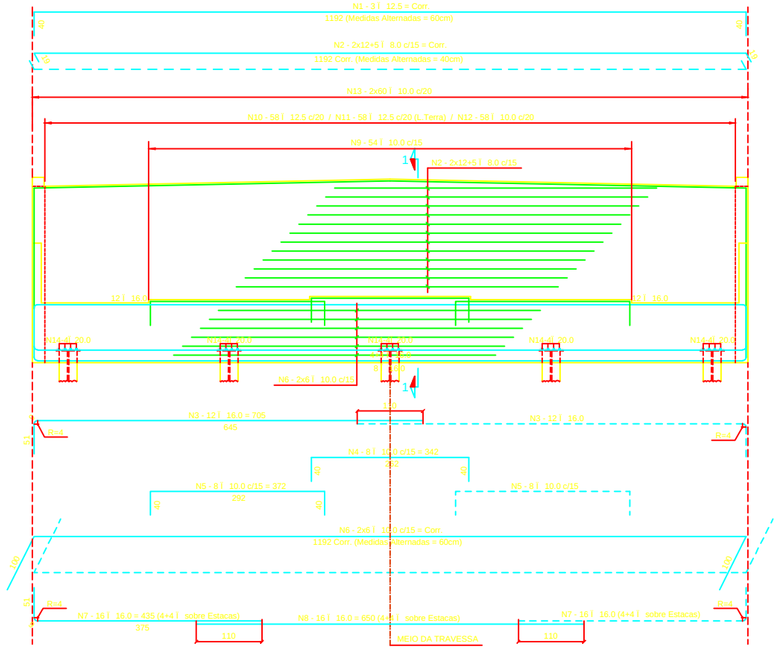
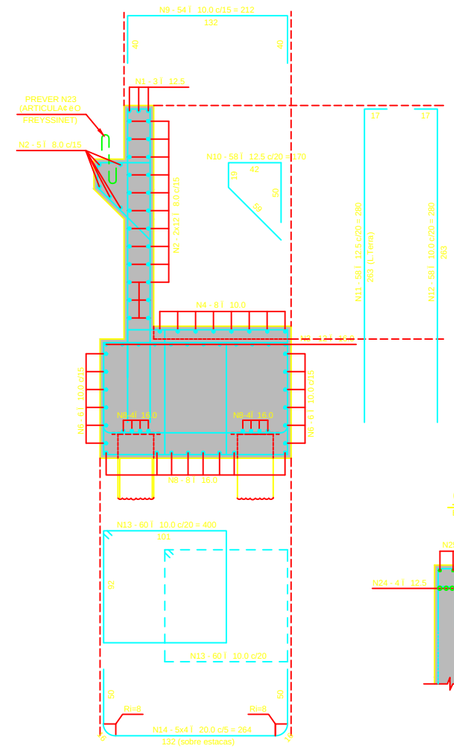
ARMA¢ëO DA TRAVESSA E CORTINA AP.1 = AP. 2 (2x)

ESC. 1:50



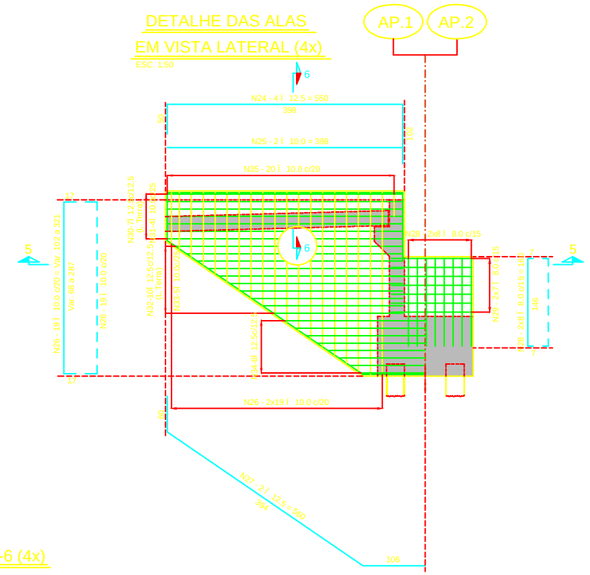
CORTE 1-1 (2x)

ESC. 1:25



DETALHE DAS ALAS EM VISTA LATERAL (4x)

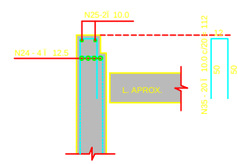
ESC. 1:50



LISTA DE FERROS				
N	Ø	Quant.	Comprimentos unit	total
1	12,5	8	Corr.	79,92
2	8,0	59	Corr.	736,90
3	16,0	48	705	338,40
4	10,0	16	342	54,72
5	10,0	32	372	119,04
6	10,0	24	Corr.	346,48
7	16,0	54	435	278,40
8	16,0	32	650	208,00
9	10,0	108	212	226,96
10	12,5	118	170	197,20
11	12,5	116	280	324,80
12	10,0	116	280	324,80
13	10,0	240	400	960,00
14	20,0	40	264	105,60
15	8,0	40	995	398,00
16	8,0	40	995	398,00
17	10,0	40	Corr.	484,20
18	12,5	39	Corr.	471,39
19	10,0	116	399	462,84
20	10,0	116	499	578,84
21	10,0	12	Var.	31,26
22	10,0	12	Var.	43,26
23	12,5	154	80	123,20
24	12,5	16	550	88,00
25	10,0	8	398	31,84
26	10,0	152	Var.	321,48
27	12,5	8	560	44,80
28	8,0	64	160	102,40
29	8,0	55	170	93,50
30	12,5	29	549	159,72
31	10,0	16	515	82,40
32	12,5	40	Var.	178,90
33	10,0	20	Var.	62,50
34	12,5	84	Var.	119,04
35	10,0	80	112	89,60
36	8,0	40	395	158,00
37	8,0	16	368	58,88
38	10,0	76	Var.	160,12
39	10,0	76	Var.	106,68
40	10,0	8	247	19,76

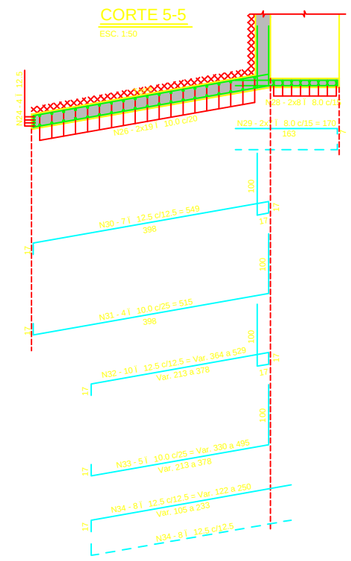
CORTE 6-6 (4x)

ESC. 1:25



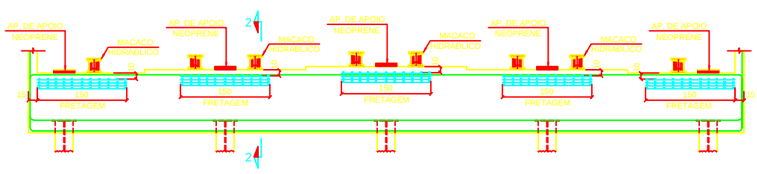
CORTE 5-5

ESC. 1:50



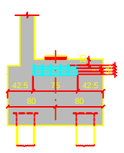
VISTA DA FRETAGEM DA TRAVESSA

ESC. 1:50



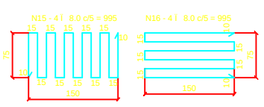
CORTE 2-2 (2x)

ESC. 1:50



DET. DA FRETAGEM (2x5)

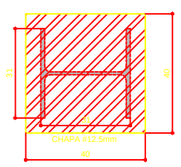
ESC. 1:50



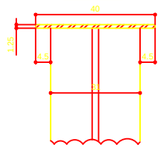
DET. DA CHAPA NO TOPO DAS ESTACAS (20x)

ESC. 1:10

PLANTA



CORTE

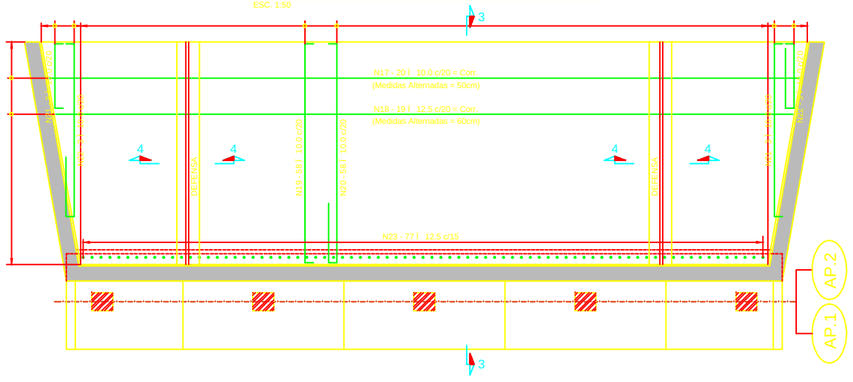


RESUMO DAS CHAPAS					
# (mm)	A (cm¦)	Massa específica (kg/m¦)	Q	PESOS (kg) UNITÁRIO	TOTAL
12,5	1600	100	20	16	320

RESUMO CA-50		
Ø	COMPR (m)	PESO (kg)
6,3	------	------
8,0	1947,08	779
10,0	4552,76	2675
12,5	1789,67	1781
16,0	834,80	1330
20,0	105,60	264
25,0	------	------
Total		7018

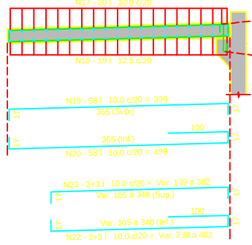
ARMA¢ëO DA LAJE DE APROXIMA¢ëO (2x)

ESC. 1:50



CORTE 3-3 (2x)

ESC. 1:50

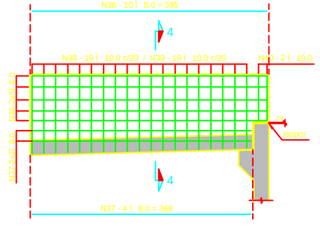


ARTICULA¢ëO FREYSSINET

ESC. 1:25

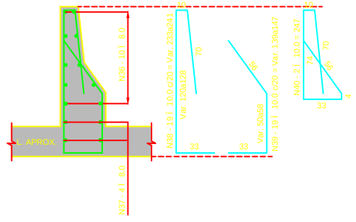
ARMA¢ëO DA DEFENSA NA L. DE APROXIMA¢ëO (4x)

ESC. 1:50



CORTE 4-4 (4x)

ESC. 1:25



NOTAS:

1 - MEDIDAS EM CM.
2 - COBRIMENTO DAS ARMADURAS = INFRA = 4,0 cm.
- DEFENSAS = 2,5 cm.
3 - CONCRETO ESTRUTURAL ≥25MPA.

n°	Data	Revisao

fares & associados
r. cotipará, 389 – brooklin – sao paulo – sp
tel: 6806.0600 – fares@faresassociados.com.br

Projeto: PONTE SOBRE O RIBEIRÃO DOS MACACOS
Cliente: PREFEITURA MUNICIPAL DE LORENA
Local: ESTRADA DO CAMPINHO / BAIRRO PONTE NOVA–LORENA
Assunto: PROJETO EXECUTIVO ARMAÇÃO DA INFRAESTRUTURA
Escala
Indic.

Proj. CRISTIAN Data 08/2011
Des. RODRIGO
Verif.
Aprov.
Proj. n°
Fl.n° 05