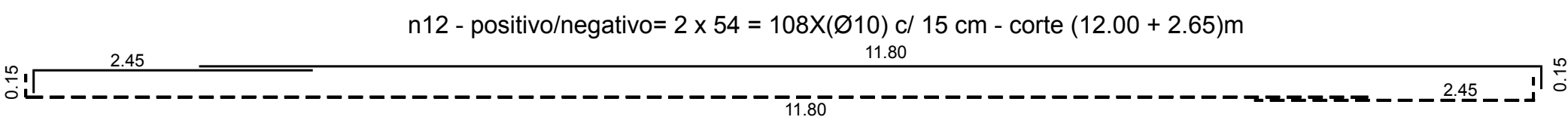
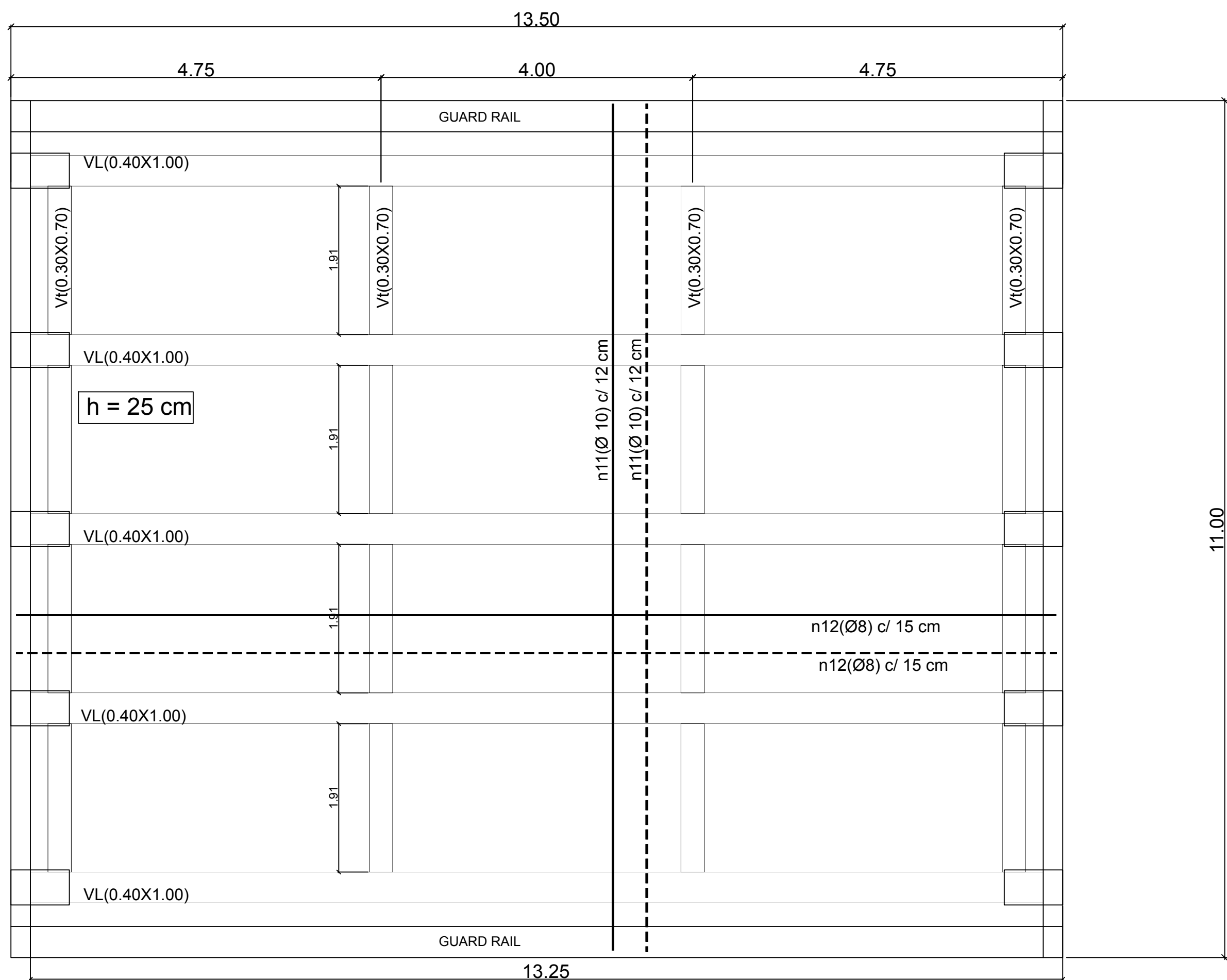


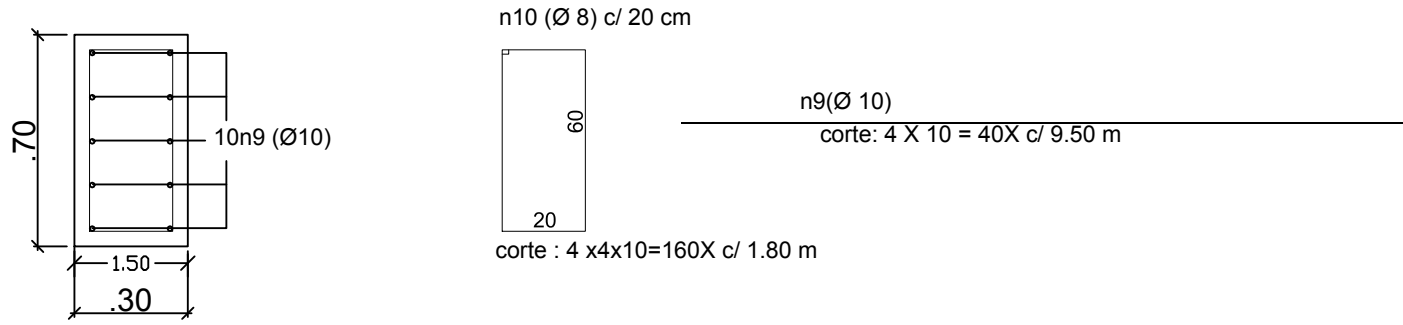
PLANTA - LAJE TABULEIRO

ESCALA: 1:50



TRANSVERSINAS(30x70)

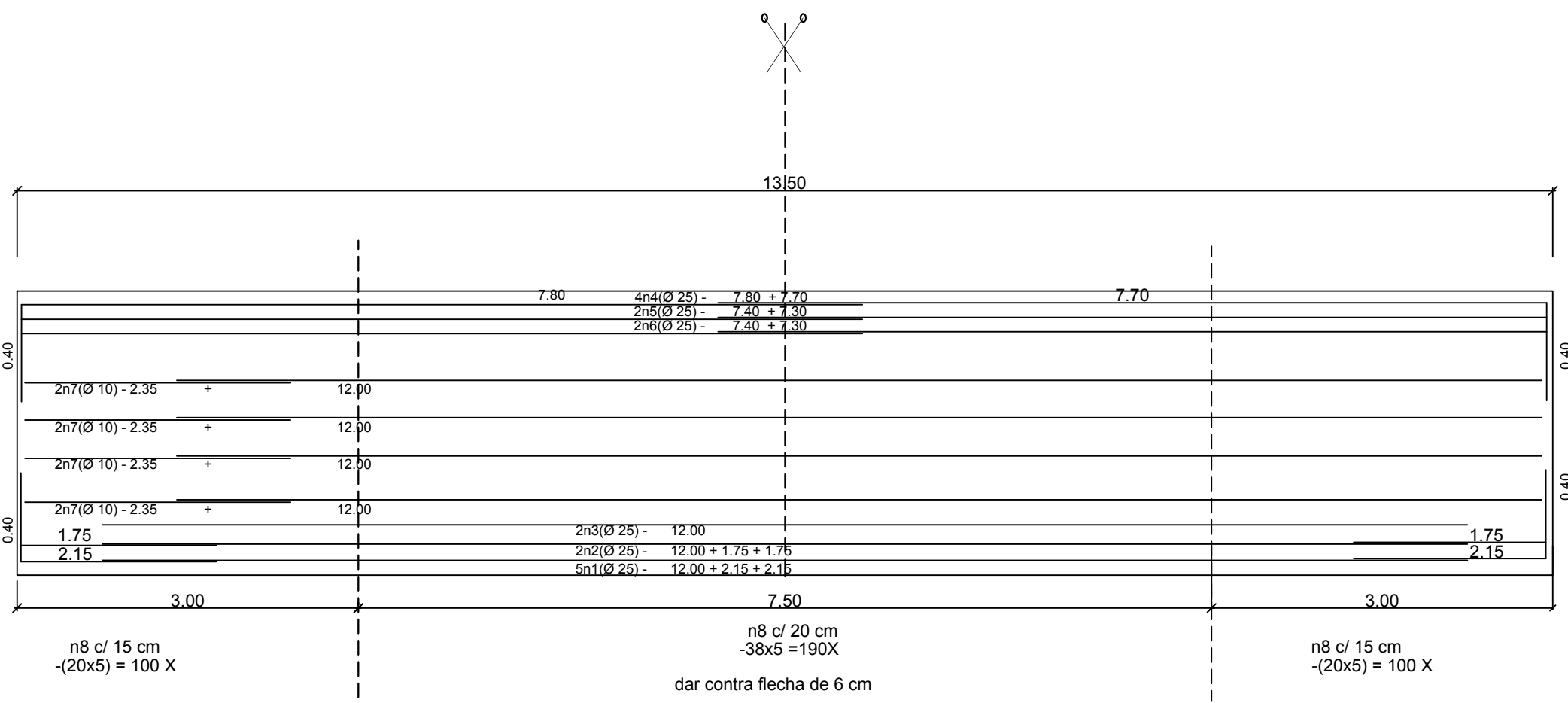
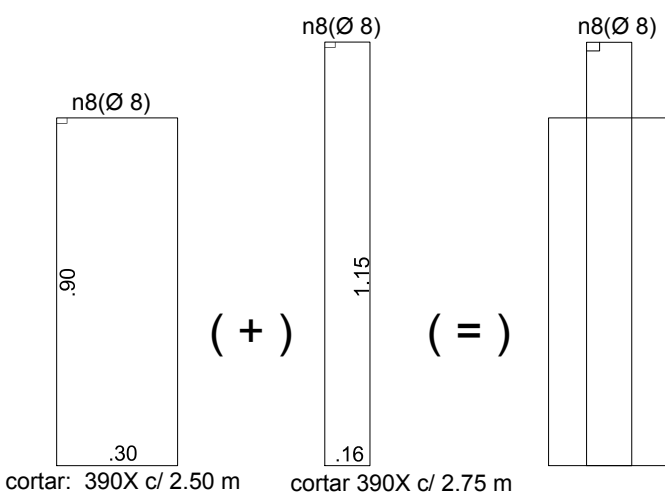
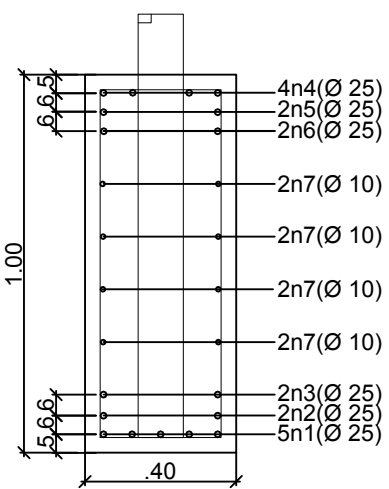
(4X)



LONGARINAS(40x100)

(5X)

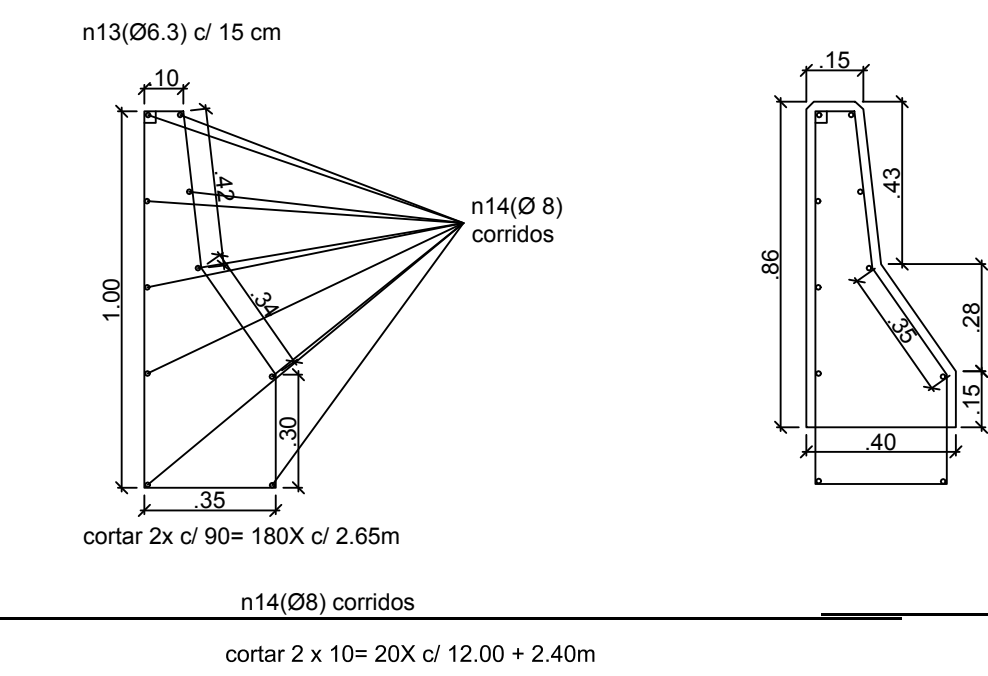
ARMAR (5X)



POSIÇÃO	BITOLA	quant	CORTE(m)	total(m)	TOTAL +10% (m)	PESO UNITÁRIO	PESO REAL (kg)	PESO +10% (kg)
N1	25	25	12	300	330.00	4	1200.00	1320.00
N1	25	25	2.15	53.75	59.13	4	215.00	236.50
N1	25	25	2.15	53.75	59.13	4	215.00	236.50
N2	25	10	12	120	132.00	4	480.00	528.00
N2	25	10	1.75	17.5	19.25	4	70.00	77.00
N2	25	10	1.75	17.5	19.25	4	70.00	77.00
N3	25	10	12	120	132.00	4	480.00	528.00
N4	25	20	7.8	156	171.60	4	624.00	686.40
N4	25	20	7.7	154	169.40	4	616.00	677.60
N5	25	10	7.4	74	81.40	4	296.00	325.60
N5	25	10	7.3	73	80.30	4	292.00	321.20
N6	25	10	7.4	74	81.40	4	296.00	325.60
N6	25	10	7.3	73	80.30	4	292.00	321.20
N7	10	40	12	480	528.00	0.63	302.40	332.64
N7	10	40	2.35	94	105.40	0.63	59.22	65.14
N8	8	390	2.5	975	1072.50	0.4	390.00	429.00
N8	8	390	2.75	1072.5	1179.75	0.4	429.00	471.90
N9	10	40	9.5	380	418.00	0.63	239.40	263.34
N10	8	160	1.8	288	316.80	0.4	115.20	126.72
N11	10	240	11.15	2676	2943.60	0.63	1685.88	1854.47
N12	10	108	12	1296	1425.60	0.63	816.48	890.13
N12	10	108	2.65	286.2	314.82	0.63	180.31	198.34
N13	6.3	180	2.65	477	524.70	0.25	119.25	131.18
N14	8	20	12	240	264.00	0.4	96.00	105.60
N14	8	20	2.4	48	52.80	0.4	19.20	21.12

BARREIRA

NEW JERSEY



RESUMO DE AÇO CA 50

bitola (Ø)	comp. (m)	kg/m	total (kg)
6.3	477.00	0.25	119.25
8	2.623.50	0.40	1.049.40
10	5.212.20	0.63	3.283.69
25	1.286.50	4.00	5.146.00

total = 9.598,33 kg
+10% 10.558,17 kg

concreto - fck - 30 Mpa = 70.50 m³
forma para concreto = 364.00 m²

RONE Engenharia, Projetos, Construções e Comércio Ltda.

PROJETO ESTRUTURAL -VIGAS E TABULEIRO	F-04
PREFEITURA MUNICIPAL DE JAU - SP	04/2024
Local - Ponte - RIBEIRÃO POUSO ALEGRE - Estância Soave	04/2024
Projeto: 001/2024	04/2024
12/141.2024.1201.00002.2148 - cnpj@rone.com.br	04/2024