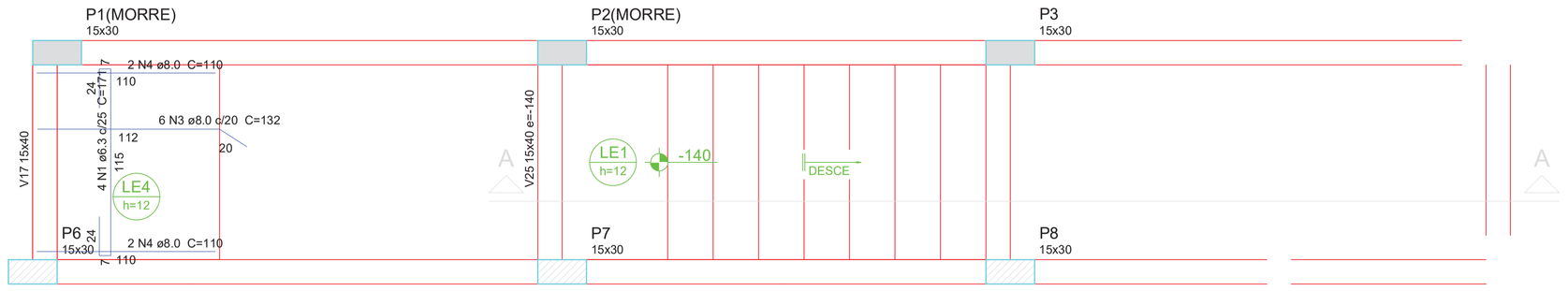
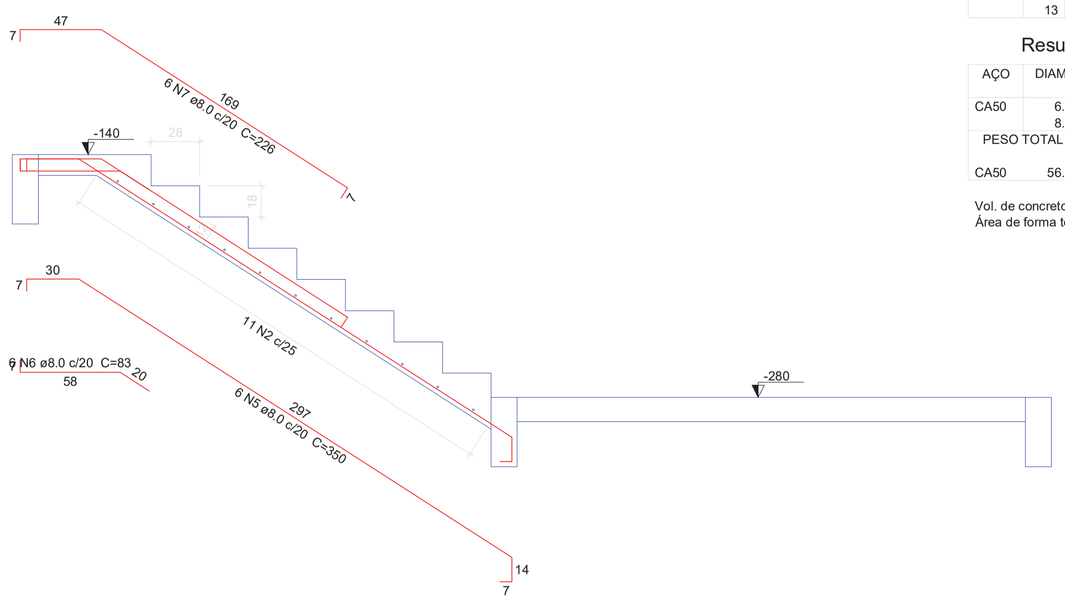
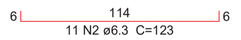


Armação positiva da escada E2

escala 1:25





Relação do aço

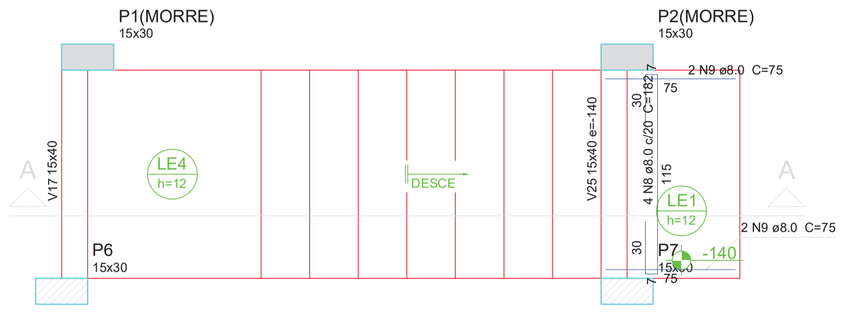
LE2 LE4

AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA50	1	6.3	4	171	684
	2	6.3	22	123	2706
	3	8.0	6	132	792
	4	8.0	4	110	440
	5	8.0	6	350	2100
	6	8.0	6	83	498
	7	8.0	6	226	1356
	8	8.0	4	182	728
	9	8.0	4	75	300
	10	8.0	6	399	2394
	11	8.0	6	379	2274
	12	8.0	6	122	732
	13	8.0	6	118	708

Resumo do aço

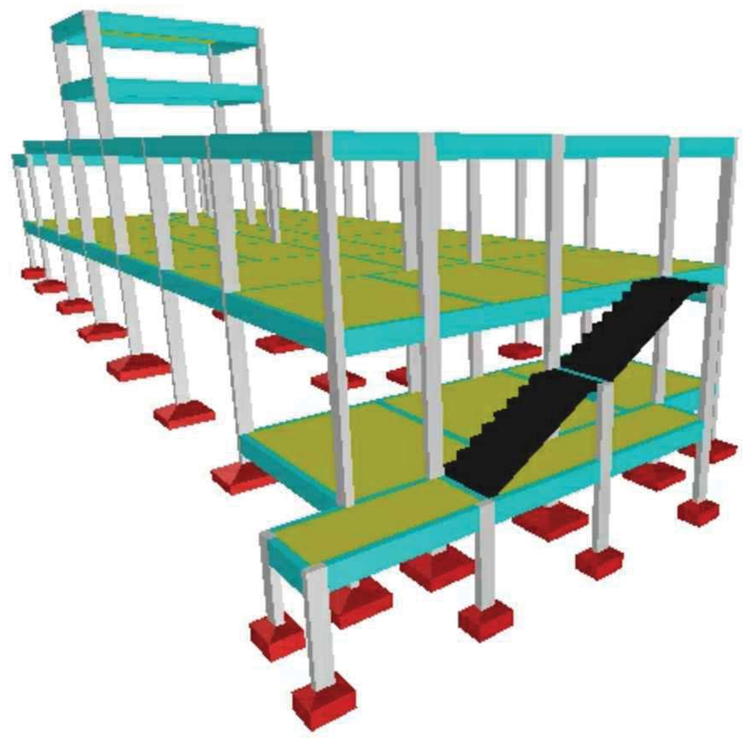
AÇO	DIAM	C.TOTAL (m)	PESO (kg)
CA50	6.3	33.9	8.3
	8.0	123.3	48.6
PESO TOTAL			
CA50	56.9		

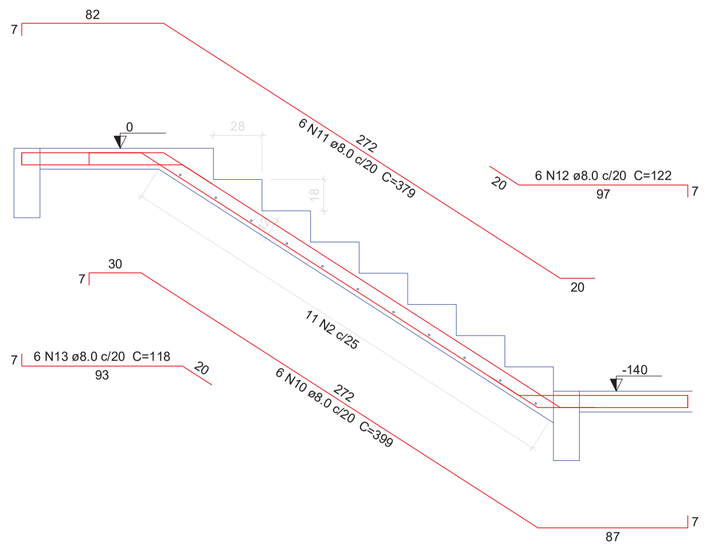
Vol. de concreto total (C-25) = 1.36 m³
Área de forma total = 14.55 m²

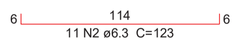


Armação positiva da escada E1

escala 1:25







Corte A-A (LE2)

escala 1:25

Corte A-A (LE3)

escala 1:25

AMURES — ASSOCIAÇÃO DE MUNICÍPIOS DA REGIÃO SERRANA

PREFEITURA MUNICIPAL DE BOCAINA DO SUL - SC

10

ASSESSORIA TÉCNICA

OBRA :

Casa de Acolhimento para Crianças e Jovens

Projeto Estrutural

PROJETO:
James André Clauberg
Eng. Civil - CREA 45.160-6

PREFEITO:
Luiz Carlos Schmuler

Detalhamento Escada - Pav. Térreo/Subsolo
Área total: 277,35m²

DESENHO :
Matheus Lorenzetti Casagrande

Escala:
Indicada

DATA :
03/2020