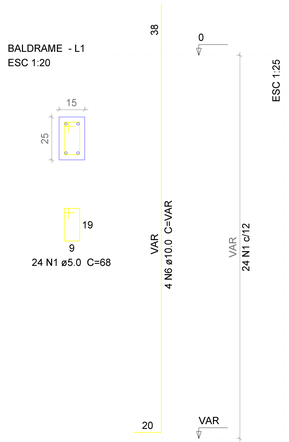
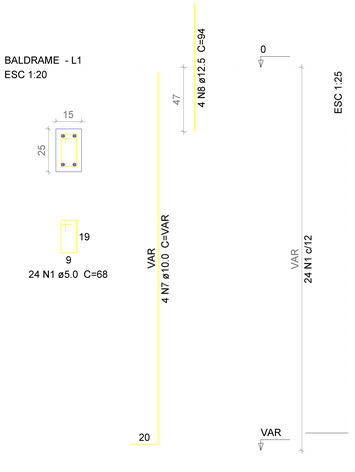
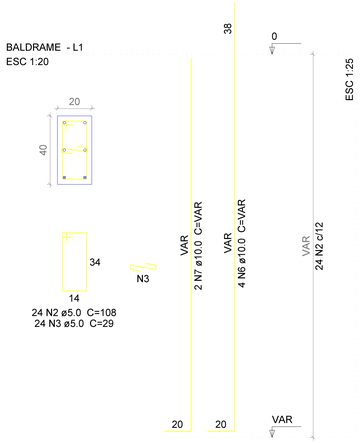
P1=P2=P3=P4=P6=P7=P8=P10=P11=P12=P13 =P18=P19

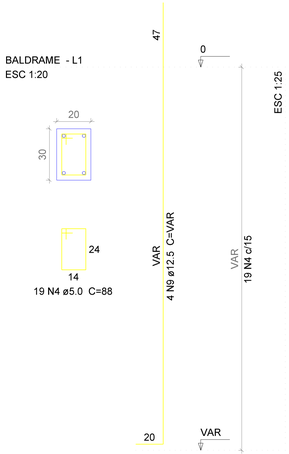




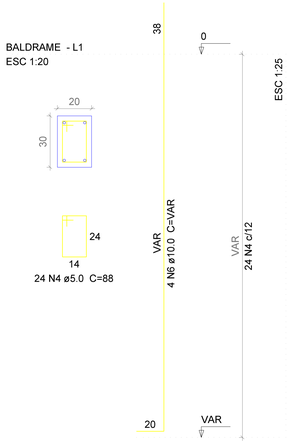
P14



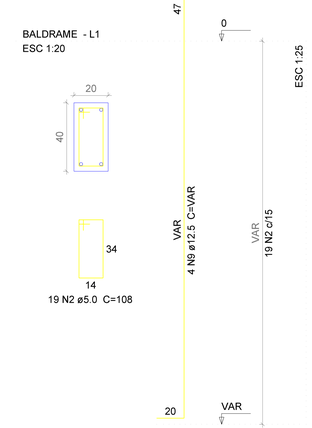
P15



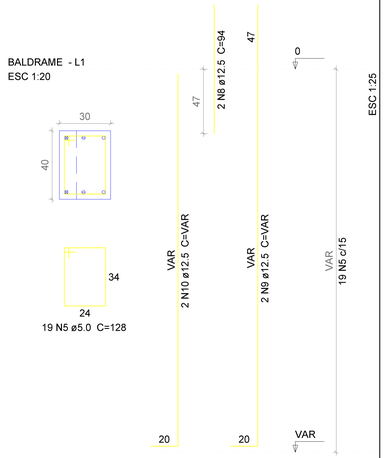
P16



P17=P21=P22=P23=P24



P20



Relação do aço

13xP1 2xP5 P14
P15 P16 5xP17
P20

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	360	68	24480
	2	5.0	119	108	12852
	3	5.0	24	29	696
	4	5.0	43	88	3784
	5	5.0	19	128	2432
CA50	6	10.0	60	VAR	VAR
	7	10.0	10	VAR	VAR
	8	12.5	10	94	940
	9	12.5	26	VAR	VAR
	10	12.5	2	VAR	VAR

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	10.0	228.2	154.8
	12.5	103.6	109.8
CA60	5.0	442.5	75

PESO TOTAL (kg)	
CA50	264.5
CA60	75

Volume de concreto (C-25) = 3.59 m³
Área de forma = 63.28 m²

AMURES — ASSOCIAÇÃO DE MUNICÍPIOS DA REGIÃO SERRANA

PREFEITURA MUNICIPAL CORREIA PINTO - SC

03

ASSESSORIA TÉCNICA

PROJETO: Tarcisio Barbosa de Souza ENG° CIVIL - CREA 139278-7

PREFEITO: VÂNIO FOSTER

OBRA :

PROJETO ESTRUTURAL
PARQUE DE EXPOSIÇÕES
PREFEITURA MUNICIPAL DE CORREIA PINTO SC
Planta de Pilares arranque CCO

DESENHO:

TOPOGRAFO: VENICIO P. BERNARDO Tecnico Agrimensor CREA 36.111-2

ESCALA: 1/20

DATA: Abril/2015