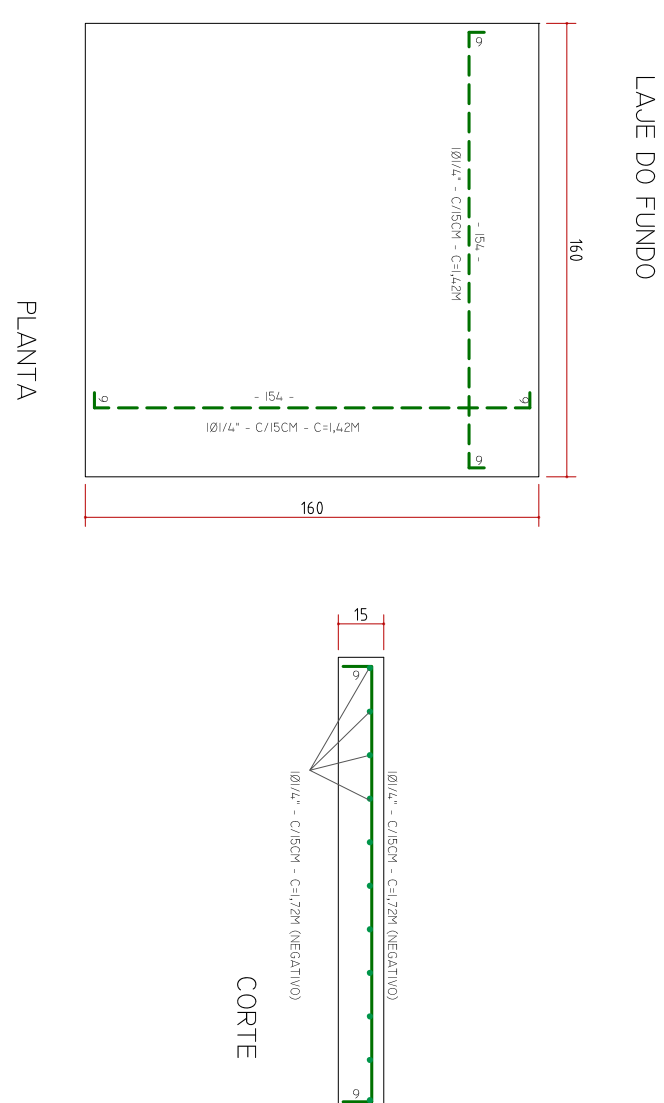
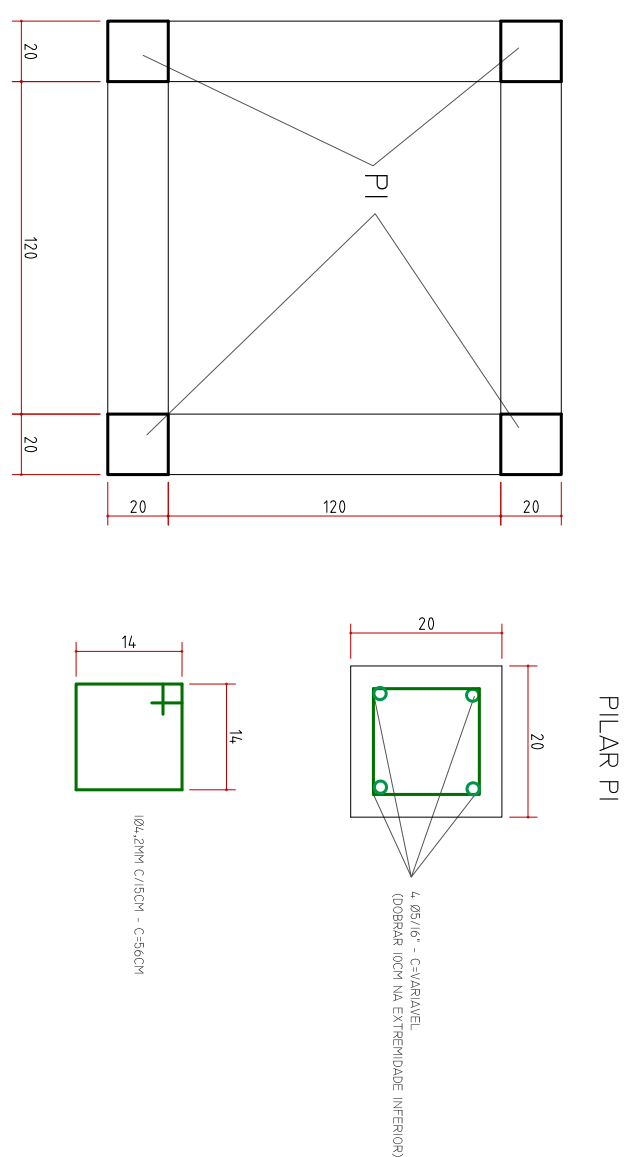
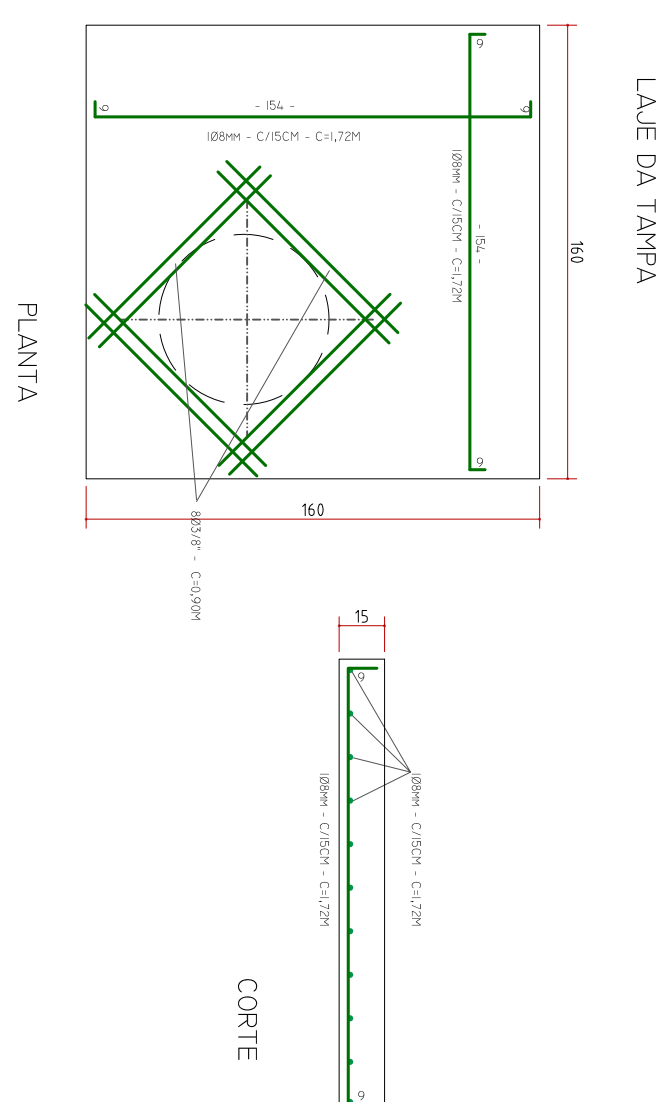
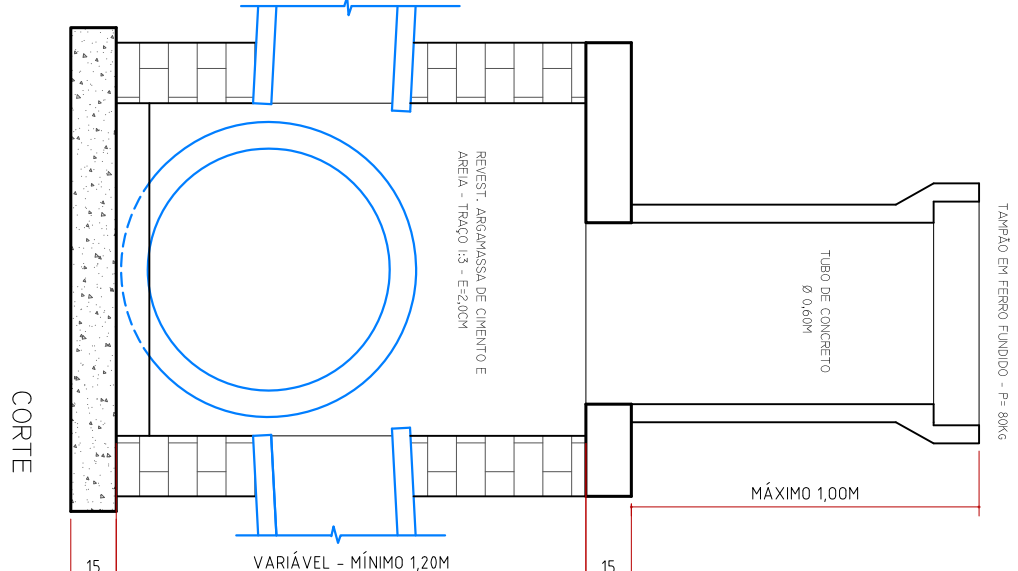
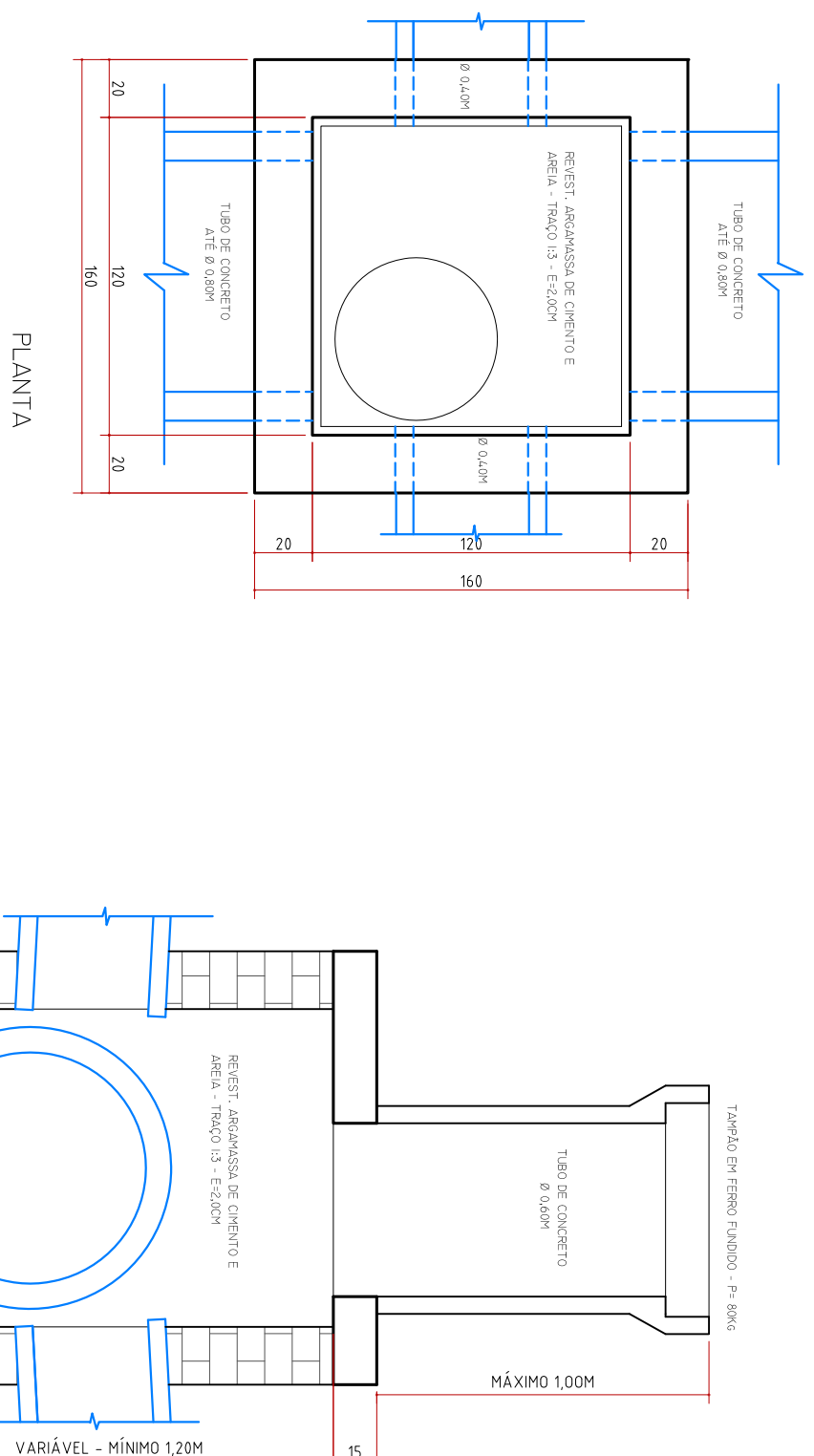
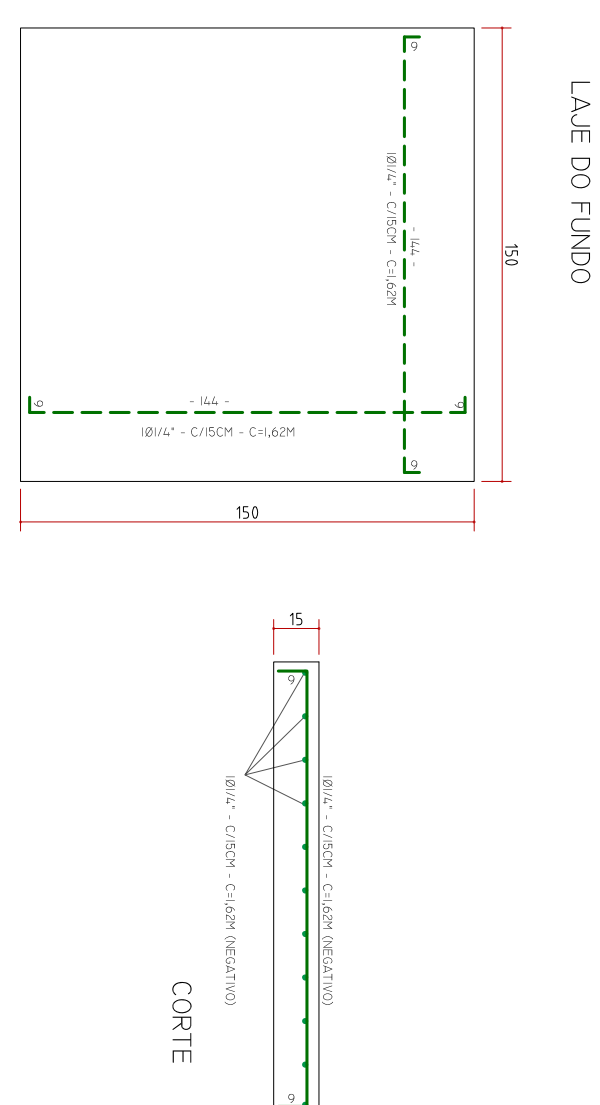
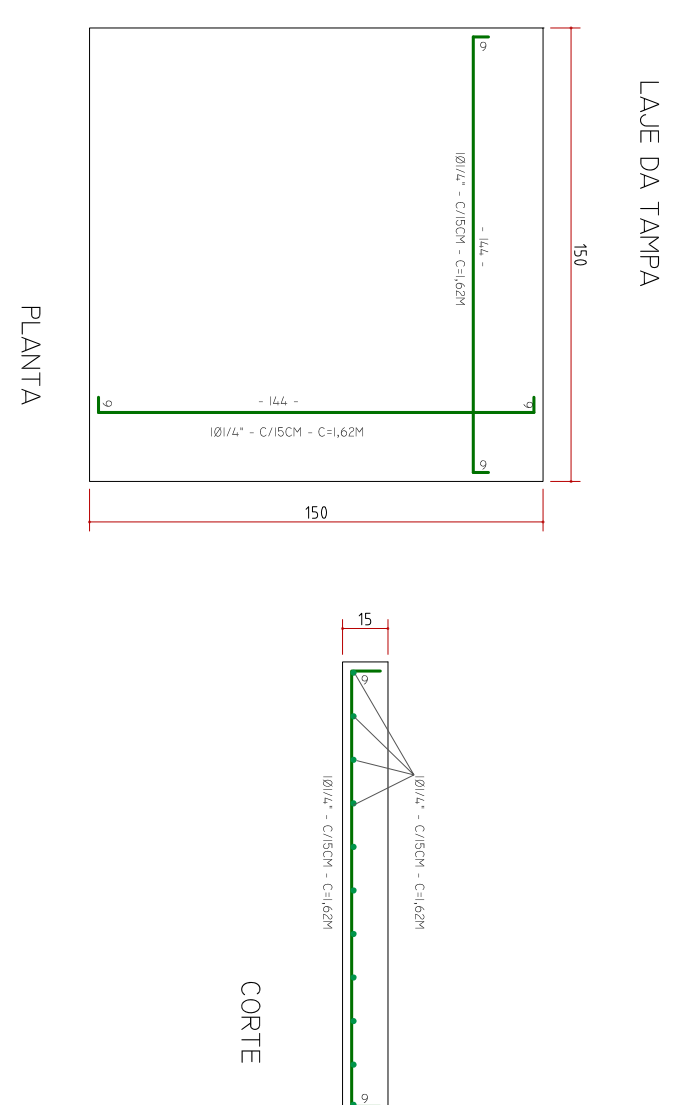
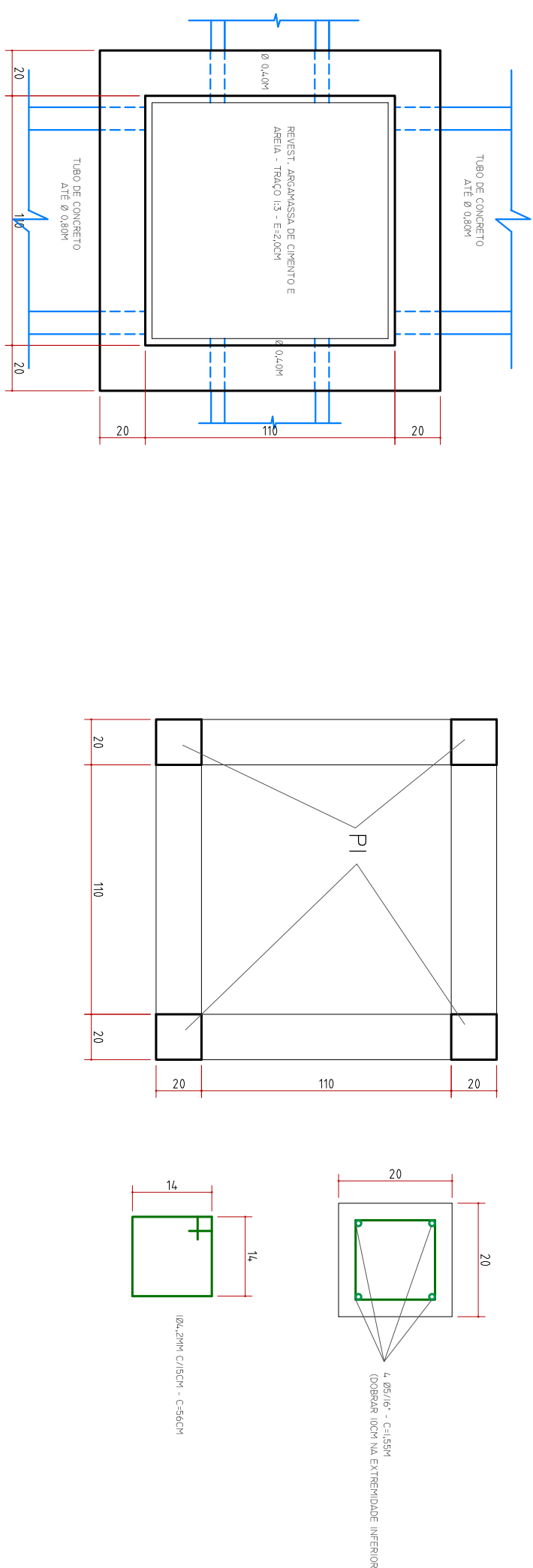


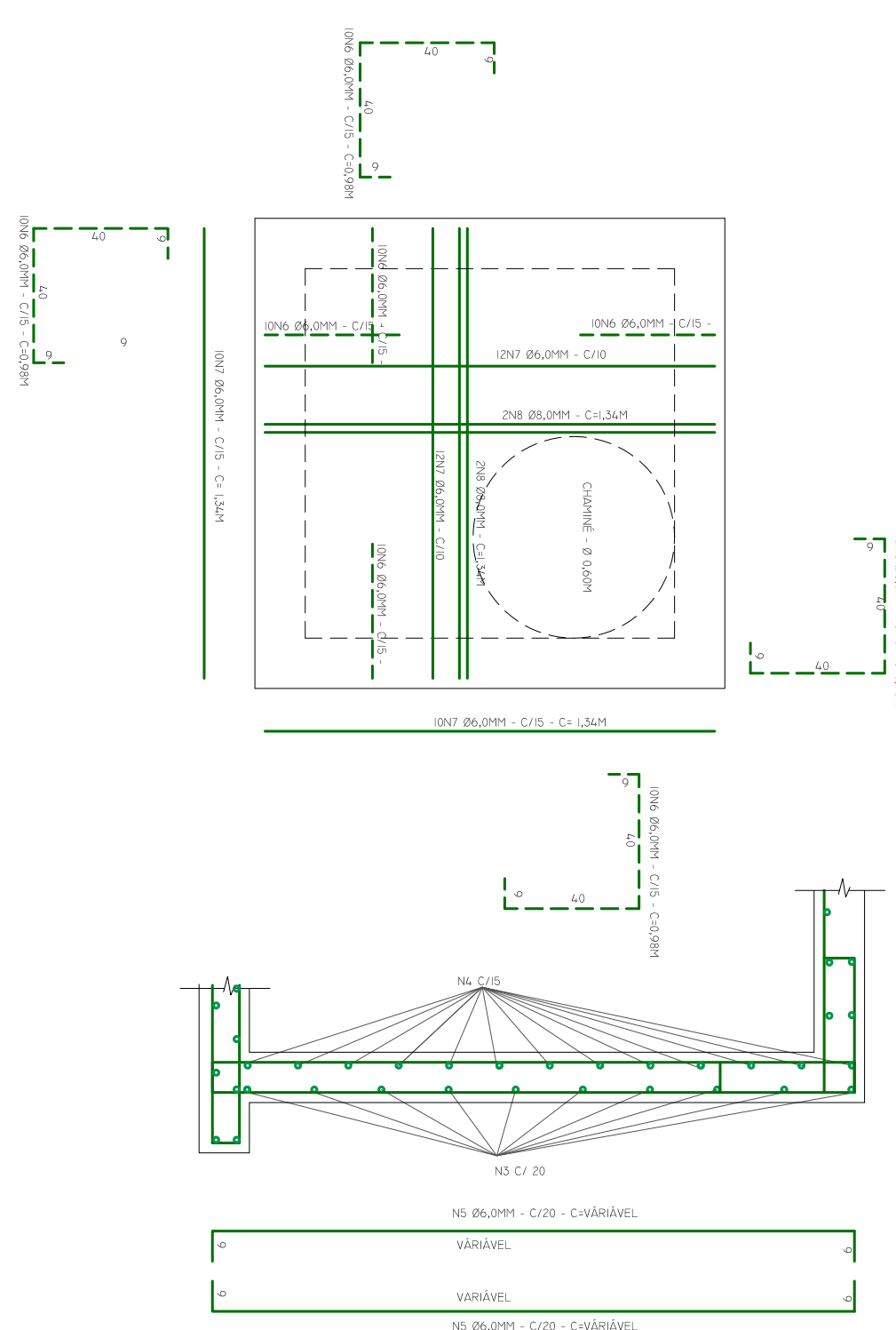
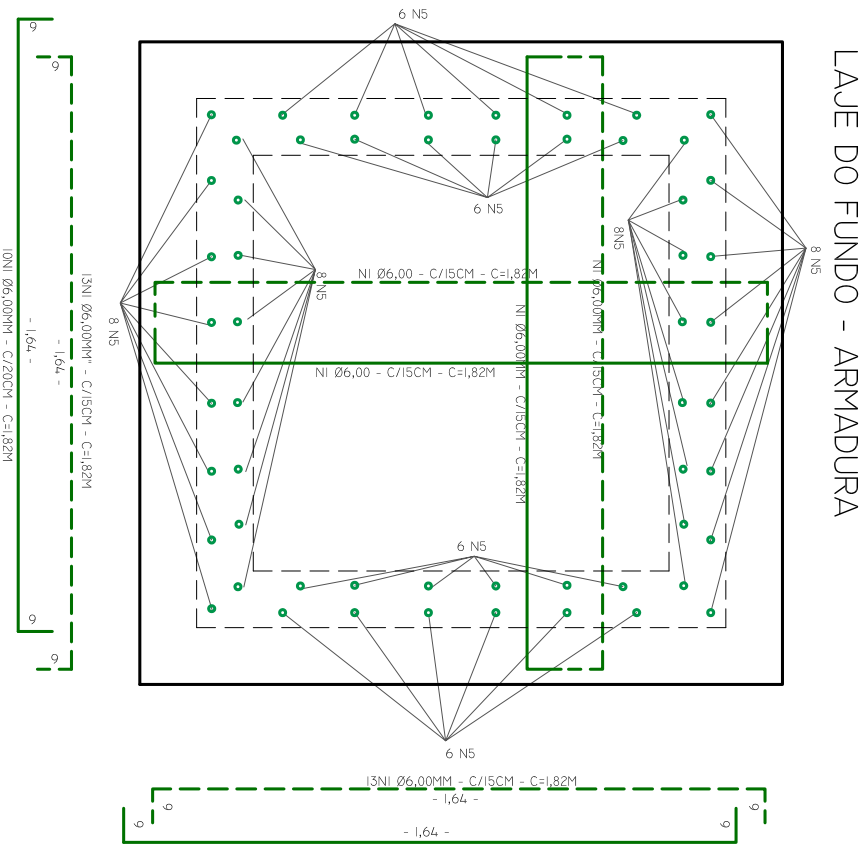
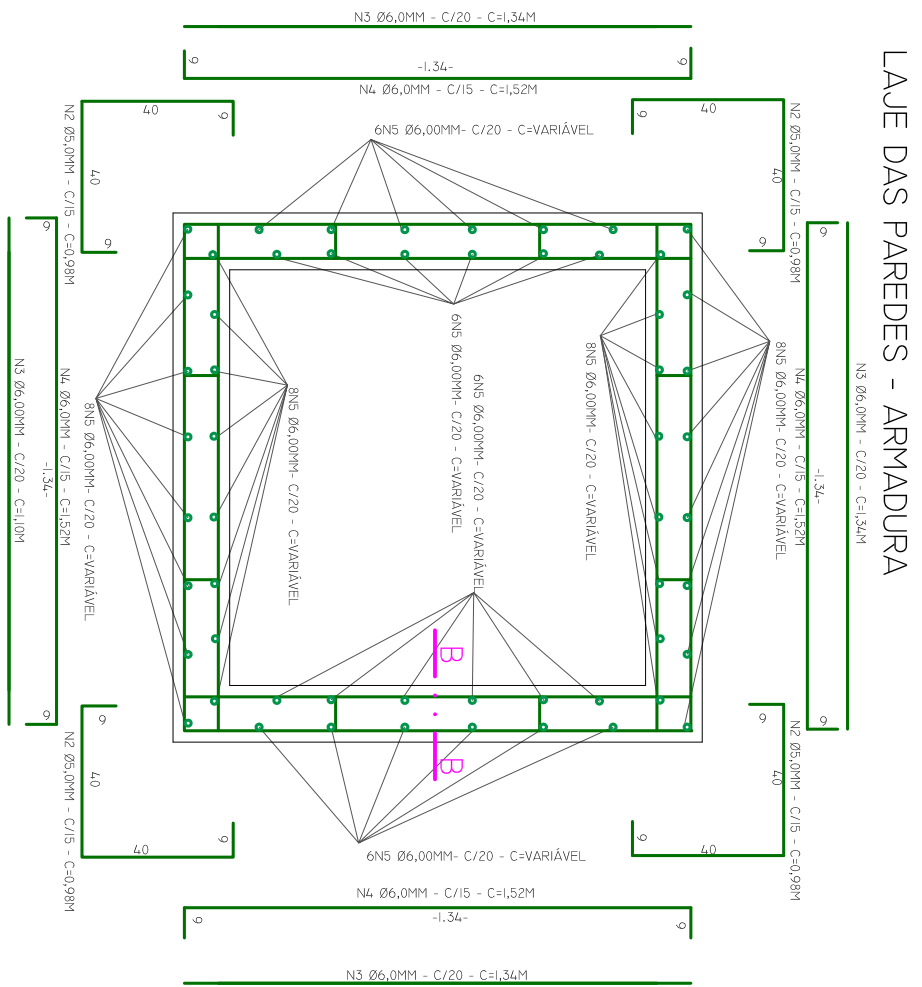
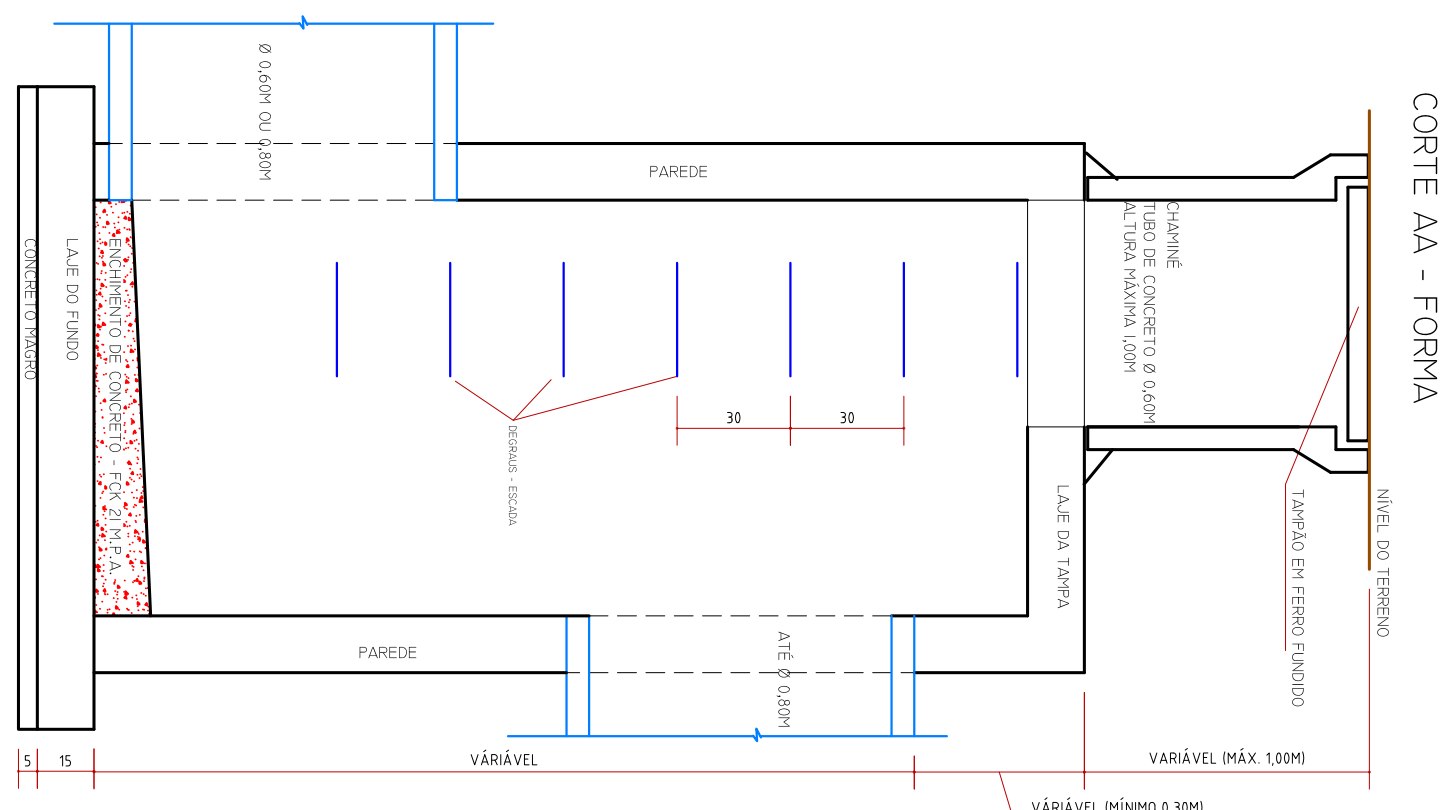
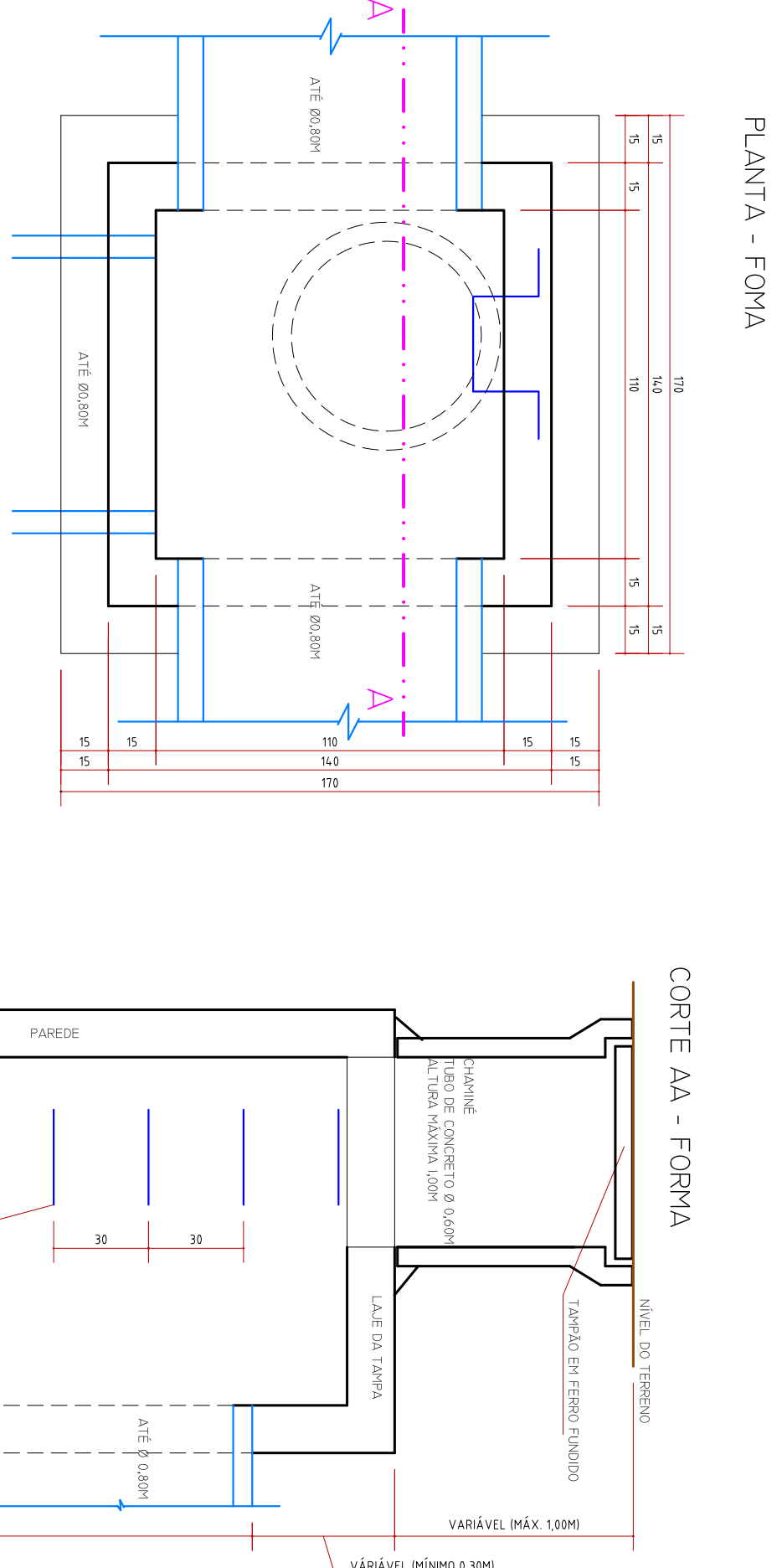
POÇO DE VISITA EM ALVENARIA P/ 1 TUBO ATÉ Ø 0,80M



CAIXA DE LIGAÇÃO EM ALVENARIA P/ 1 TUBO ATÉ Ø 0,80M



POÇO DE VISITA EM CONCRETO ARMADO P/ 1 TUBO COM Ø ATÉ 0,80M



RESÍDUO - AQO (Kg)				
	DATE 01	DATE 05	DATE 06	TOTAL
BIOGA (Mg)	10600	4435-086 Kg/m	4435-086 Kg/m	10600
5000				
6000	20.51	26.21+669 Kg/m	16.17	63.81+669 Kg/m
8000				210
	TOTAL		210	701+2225 Kg/m

RESÍDUO DE MATERIAIS				
MATERIAL	DATE 01	DATE 05	DATE 06	TOTAL
CONCRETO (M3)	0.0800	0.0600	0.0800	0.2400
CONCRETO MÓDIO (M3)	0.144			0.144
CONCRETO MÓDIO (M3)	0.530			0.530
CONCRETO (M3)	1.52			1.52
CONCRETO (M3) 21 UNES (M3)	0.096			0.096
				1530 + 9,06 m3/m
				0.096 m3

OBS.

- RECORRIMENTO MINIMO DA ARMADURA - 3,00CM
- CONCRETO FCK 20 MP.A
- VERIFICAR MEDIDAS NA OBRA
- INTERROMPER OS FERROS NAS ABERTURAS DAS TUBULAÇÕES
- TAMPAO EM FERRO FUNDIDO - Ø80KG

PROJETO:
PROJETO DE GALERIAS DE ÁGUA PLUVIAS

CLIENTE: CONJ. HAB. PROF. NELSON CAVICHIOLLI

LOTE DE TERRAS Nº 66/B-4-A
GLEBA ANDERÁ
MUNICÍPIO DE SÃO JORGE DO IVAI

TÍTULO:
- DETALHES CONSTRUTIVOS DO POÇO DE VISITA E CAIXA DE

ESCALA:
1:20

CAIXA DE LIG. E POÇO DE VISITA EM ALVENARIA P/ 1 TUBO ATÉ Ø 0,80m
POÇO DE VISITA EM CONCRETO ARMADO P/ 1 TUBO COM Ø ATÉ 0,80m

DATA: JUNHO/2011

RESPONSÁVEL TÉCNICO

PROPRIETÁRIO

PROJETISTA:

ENG. CIVIL: EDUARDO AKIO TAKEMOTO
CREA: 32 206.V/PR

ÁRÍO

03/04

3/04