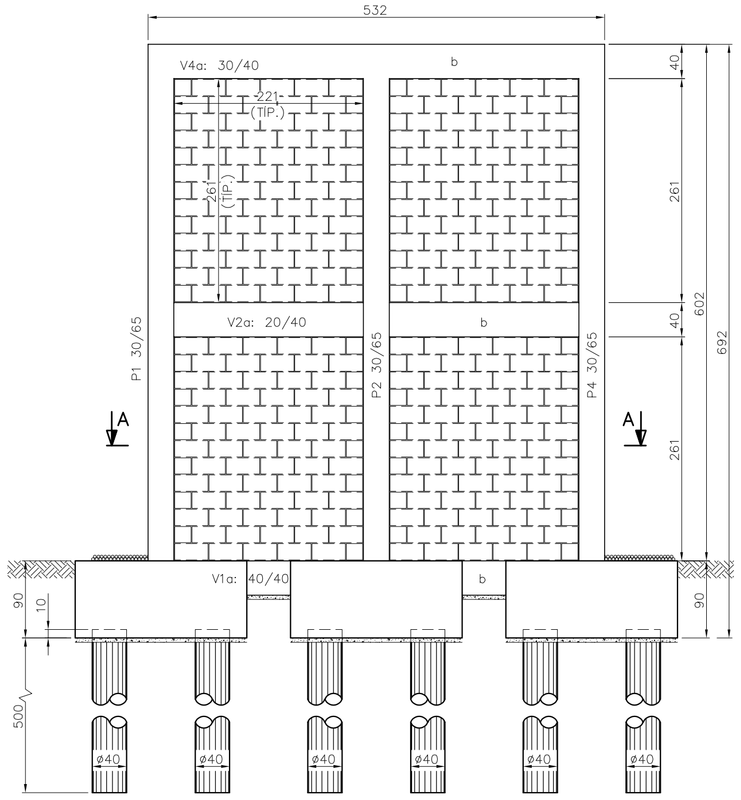
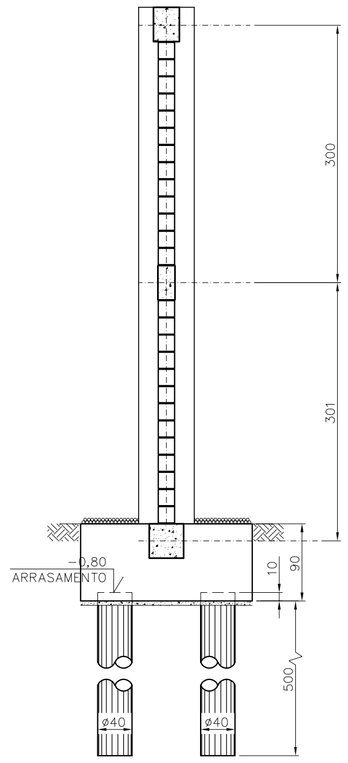
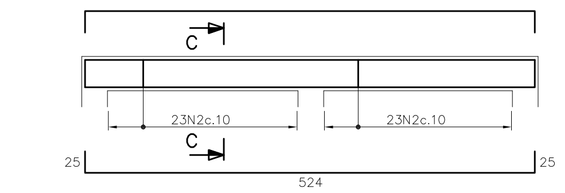
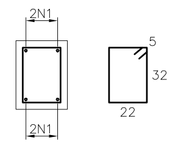


PAREDE CORTA FOGO – ELEVAÇÃO (5x)
ESC.: 1:50

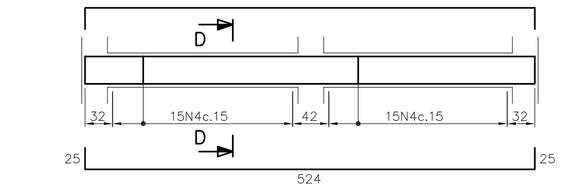




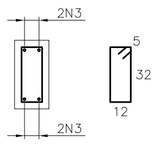
VIGA V4 – ARMADURA
ESC.: 1:50



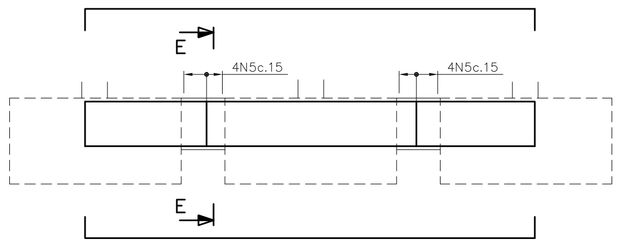
CORTE CC
ESC.: 1:25



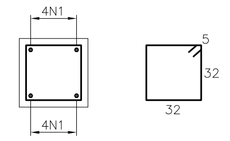
VIGAS V2 E V3 – ARMADURA
ESC.: 1:50



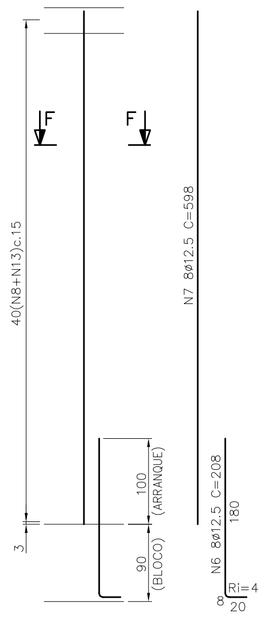
CORTE DD
ESC.: 1:25



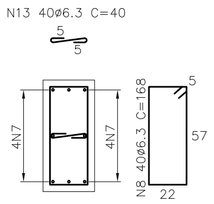
VIGA V1 – ARMADURA
ESC.: 1:50



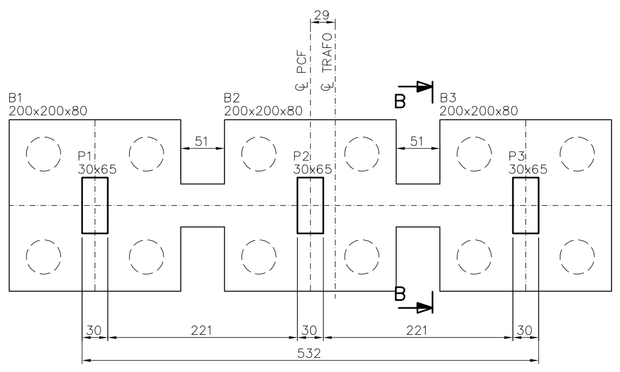
CORTE EE
ESC.: 1:25



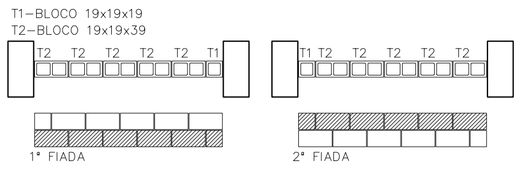
PILARES – ARMADURA (3x)
ESC.: 1:50



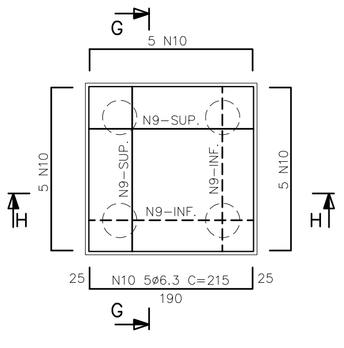
CORTE FF
ESC.: 1:25



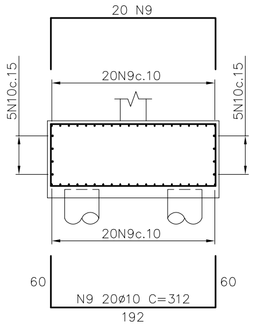
CORTE AA
ESC.: 1:50



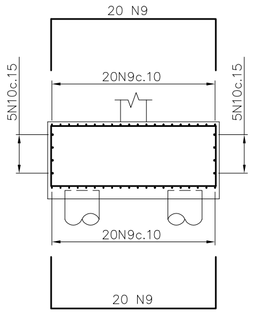
PAGINAÇÃO DOS BLOCOS
ESC.: 1:50



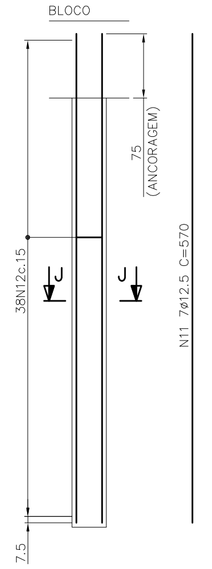
BLOCOS DE COROAMENTO
ARMADURA (4x)
ESC.: 1:50



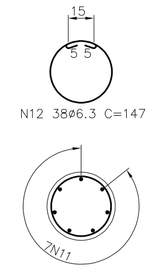
CORTE GG
ESC.: 1:50



CORTE HH
ESC.: 1:50



ESTACAS ø40 – ARMADURA (16x)
ESC.: 1:50

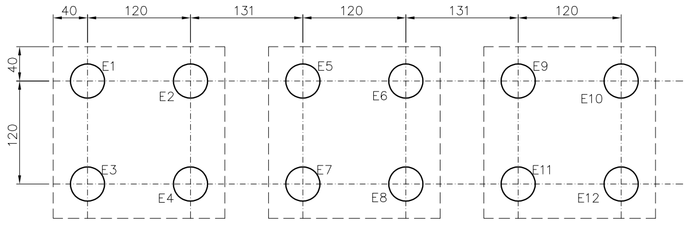


CORTE JJ
ESC.: 1:25

QUANTITATIVOS	
CONCRETO ESTRUTURAL fck 25MPa (m3)	15,40
CONCRETO DE REGULARIZAÇÃO fck 10MPa (m3)	0,55
FORMA (m2)	64,00
ESCAVAÇÃO (m3)	11,40
ALVENARIA (m²)	23,00

TABELA DE BARRAS				
N	ø	Q	UNIT.(cm)	TOT.(m)
1	12.5	12	574	69
2	5	46	118	54
3	10	4	574	23
4	5	30	98	29
5	6.3	8	138	11
6	12.5	24	208	50
7	12.5	24	598	144
8	6.3	120	168	202
9	10	240	312	749
10	6.3	60	215	129
11	12.5	112	570	638
12	6.3	608	147	894
13	6.3	120	40	48

RESUMO AÇO			
AÇO	ø	TOT.(m)	MASSA(kg)
CA60	5	84	13
CA50	6.3	1283	314
CA50	10	772	476
CA50	12.5	901	868
TOTAL (kg)			1670



PLANTA DE ESTAQUEAMENTO
ESC.: 1:50

DISTR. / QTDE./TIPO / ORGÃO

DISTRIBUIÇÃO AUTOMÁTICA DE CÓPIAS

CLASSIFICAÇÃO

REV.	DATA	FEITO	VISTO	APROV.
0	15/03/23	AGTF	CHR	CPBA
	EMISSÃO INICIAL			

ALTERAÇÕES

NOTAS:
1 – DIMENSÕES EM CENTÍMETROS, ELEVAÇÕES EM METROS, DIÂMETROS EM MILÍMETRO.
2 – CONCRETO ESTRUTURAL: fck≥25MPa; CONCRETO DE REGULARIZAÇÃO: fck≥ 10MPa.
3 – AÇO CA–50, COBRIMENTO MÍNIMO DA ARMADURA: 4cm PARA VIGAS, PILARES, BLOCOS E 5cm PARA ESTACAS.
4 – CARGA ADMISSÍVEL DAS ESTACAS 9,80 tf.
5 – A ARMADURA DA ESTACA DEVERÁ SER POSICIONADA ANTES DA CONCRETAGEM.

REFERÊNCIAS:
1– SEDT–VVS–2000 – SITUAÇÃO E LOCALIZAÇÃO – PLANTA
2– SEDT–VVS–2002 – ARRANJO DO EQUIPAMENTO EXTERNO – CORTES A1–A1 E B1–B2
3– SEDT–VVS–2003 – ARRANJO DO EQUIPAMENTO EXTERNO – CORTES C1–C1 E D1–D1
4– SEDT–VVS–4010 – LOCAÇÃO DAS FUNDAÇÕES – PLANTA
5– SEDT–VVS–4001 – TERRAPLENAGEM – PLANTA
5– SEDT–VVS–4032 – PAREDE CORTA FOGO – MEMÓRIA DE CÁLCULO

ADONAI engenharia
PROJ. AGTE
DES. AGTF
CONT. –

VVS Engenharia
VISTO CHR
APROV. CPBA
DATA 15/03/2023

DME distribuição
VISTO
ASSIN. MATRIC.
APROV.
ASSIN. MATRIC.
DATA

SE DISTRITO

PAREDE CORTA FOGO PARA TRANSFORMADORES 138kV FORMA E ARMAÇÃO

CLASSIFICAÇÃO DA INFORMAÇÃO RESERVADO

No. SEDT–VVS–4032 Rev. "0"

FOLHA ÚNICA ARQ.