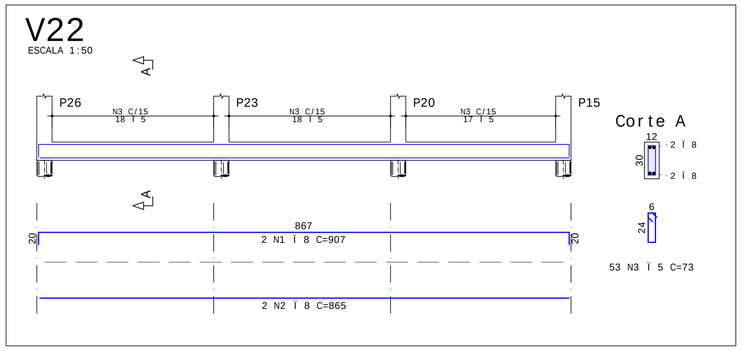

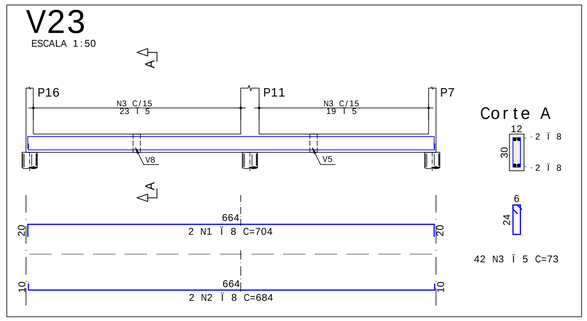

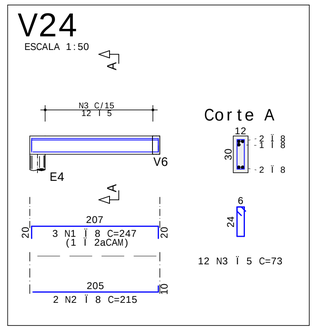

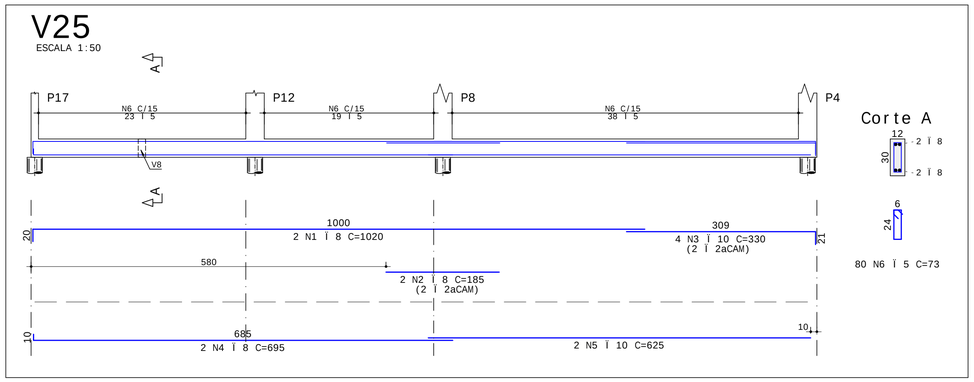

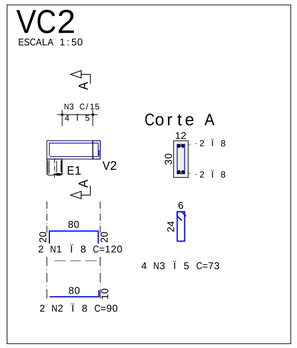

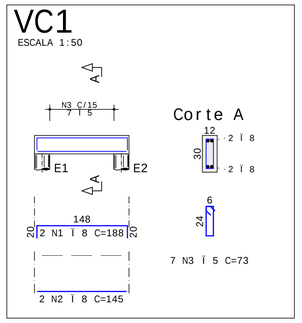

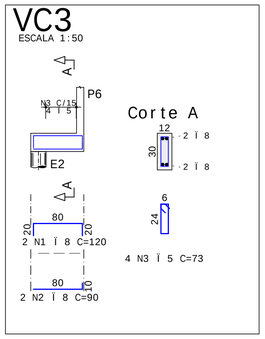

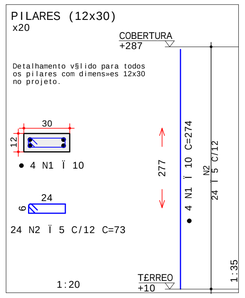

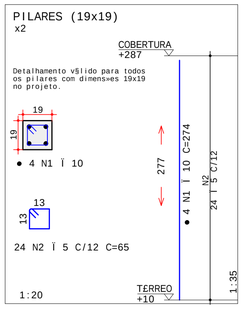

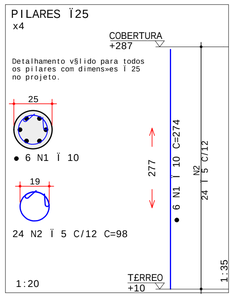

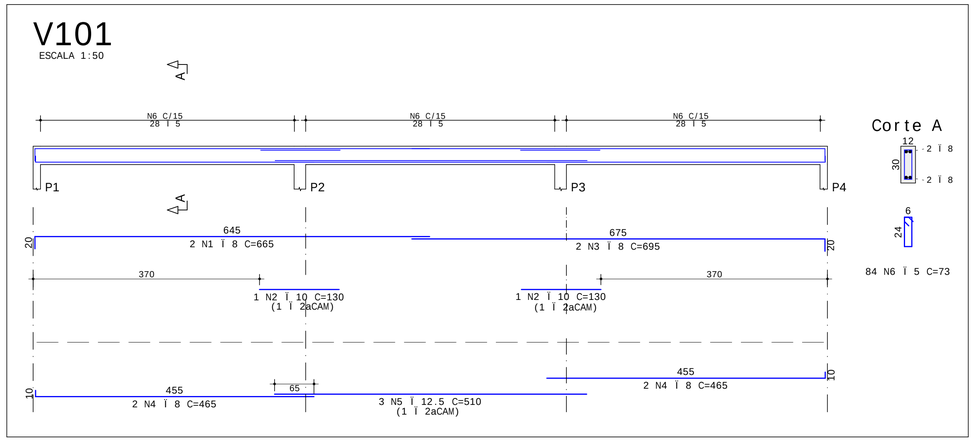

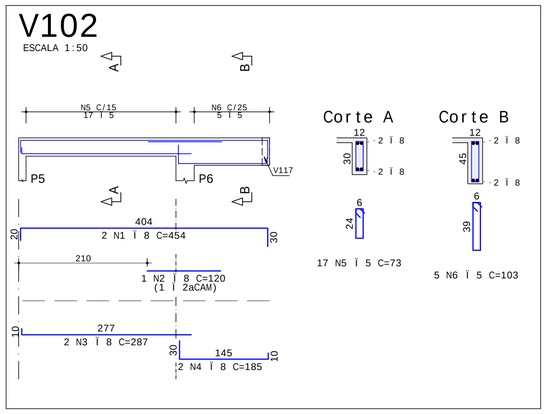

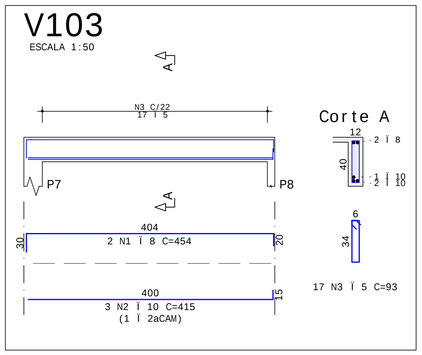

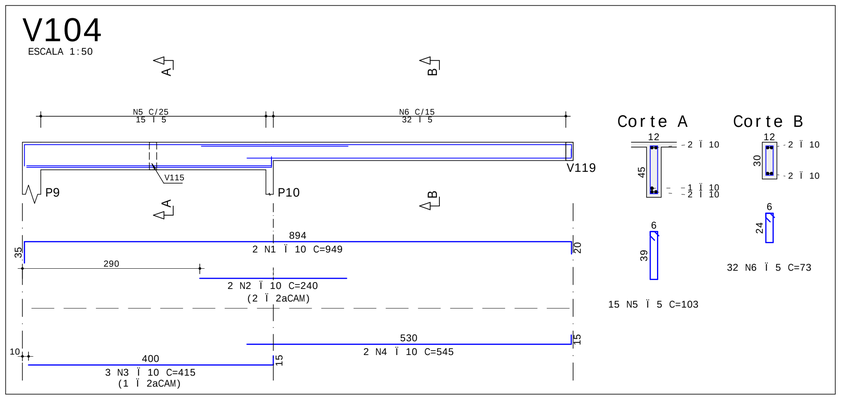

TABELA DE A¢O DOS PILARES

A¢O	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	COMPRIMENTO TOTAL (cm)
PILARES (12x30) (x20)					
50A	1	10	80	274	21.920
60A	2	5	480	73	35.040
PILARES (19x19) (x2)					
50A	1	10	8	274	2.192
60A	2	5	48	65	3.120
PILARES ï25 (X4)					
50A	1	10	24	274	6.576
60A	2	5	96	98	9.408

RESUMO DE A¢O

A¢O	BIT (mm)	COMPR (m)	PESO (kgf)
60A	5	475,70	76
50A	10	306,90	194

TABELA DE A¢O DAS BALDRAMES

V22					
50A	1	8	2	907	1814
50A	2	8	2	865	1730
60A	3	5	53	73	3869
V23					
50A	1	8	2	704	1408
50A	2	8	2	684	1368
60A	3	5	42	73	3066
V24					
50A	1	8	3	247	741
50A	2	8	2	215	430
60A	3	5	12	73	876
V25					
50A	1	8	2	1020	2040
50A	2	8	2	185	370
50A	3	10	4	330	1320
50A	4	8	2	695	1390
50A	5	10	2	625	1250
60A	6	5	80	73	5840
VC1					
50A	1	8	2	190	380
50A	2	8	2	145	290
60A	3	5	7	73	511
VC2					
50A	1	8	2	125	250
50A	2	8	2	98	196
60A	3	5	4	73	292
VC3					
50A	1	8	2	120	240
50A	2	8	2	98	196
60A	3	5	4	73	292

RESUMO DE A¢O

A¢O	BIT (mm)	COMPR (m)	PESO (kgf)
60A	5	147,50	23,60
50A	8	128,50	51,5
50A	10	25,70	16,20
Peso Total	60A =		23,60 kgf
Peso Total	50A =		67,70 kgf

TABELA DE A¢O DAS VIGAS SUP.

V101					
50A	1	8	2	665	1330
50A	2	10	2	130	260
50A	3	8	2	695	1390
50A	4	8	4	465	1860
50A	5	12.5	3	510	1530
60A	6	5	84	73	6132
V102					
50A	1	8	2	454	908
50A	2	8	1	120	120
50A	3	8	2	287	574
50A	4	8	2	185	370
60A	5	5	17	73	1241
60A	6	5	5	103	515
V103					
50A	1	8	2	454	908
50A	2	10	3	415	1245
60A	3	5	17	93	1581
V104					
50A	1	10	2	949	1898
50A	2	10	2	240	480
50A	3	10	3	415	1245
50A	4	10	2	545	1090
60A	5	5	15	103	1545
60A	6	5	32	73	2336

RESUMO DE A¢O

A¢O	BIT (mm)	COMPR (m)	PESO (kgf)
60A	5	121,10	19,40
50A	8	74,60	29,9
50A	10	62,20	39,20
50A	12.5	15,30	15,30
Peso Total	60A =		19,40 kgf
Peso Total	50A =		84,4 kgf

REVISÌO

REV	DATA	DESCRI¢ÌO	EMISSOR
R00	04/05/2020	EMISSÌO INICIAL	NETO LEìO
R01	14/08/2020	REVISÌO GERAL I	NETO LEìO
R01+	26/10/2020	REVISÌO GERAL I+	NETO LEìO

ARQUIVO DIGITAL: TER_IRA_SOC_EST_PB_P05_R01+

USO EXCLUSIVO DA PREFEITURA:

OBRA:
TERCEIRA IDADE RESIDENCIAL
COHAPAR IRATI II - 22Û ETAPA
EWALDO CORDEIRO

CONTEUDO:
E
EST

PROPRIETÓRIO:
PREFEITURA MUNICIPAL DE IRATI - PR

PRANCHA NÚ:
05
/08

RESP. PROJETO:
PAULO BACILLA CAU 15164-5

RESP. TÉCNICO:
PAULO BACILLA CAU 15164-5

DESENVOLVIMENTO PROJ.: NETO LEìO

DETALHAMENTO PROJ.: NETO LEìO

ASSUNTO: PROJ. ESTRUTURAL - BÓSICO

ESCALA: Indicada

CONTEUDO:
MPI SOCIAL
ARMA¢ìO DAS BALDRAMES [V22 AT£ V25 + VC1,VC2,VC3];
ARMA¢ìO DOS PILARES;
ARMA¢ìO DAS VIGAS SUPERIORES [V101 AT£ V104]

TERCASA CONSTRUTORA
R. Delfina Braga Visinoni, 3661.
Orleans, Curitiba PR.
CEP: 81020-480
Tel: (041) 9 9693-0396

LAUDELINO BELARMINO LEIO NETO PL_04_-EST-FOR-005-R00-PLT 24/10/2020 16:16:08