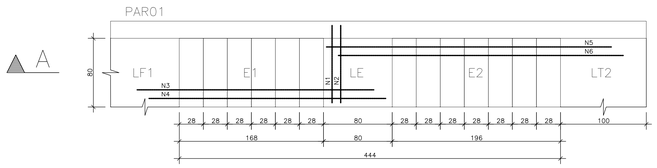
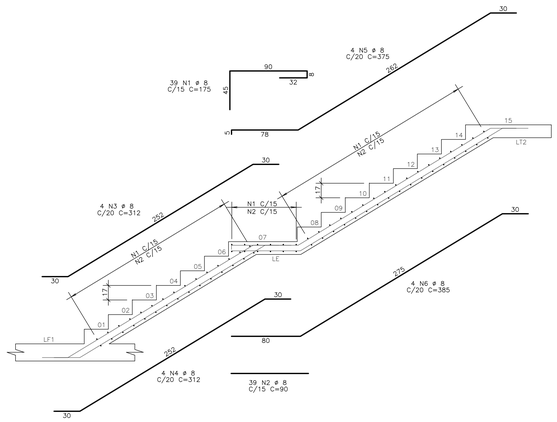
ESCADA
ESCALA 1/25

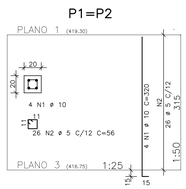
PLANTA



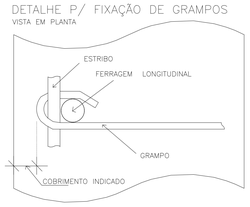
CORTE A–A



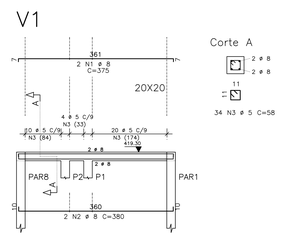
P1=P2



DETALHE P/ FIXAÇÃO DE GRAMPOS



V1

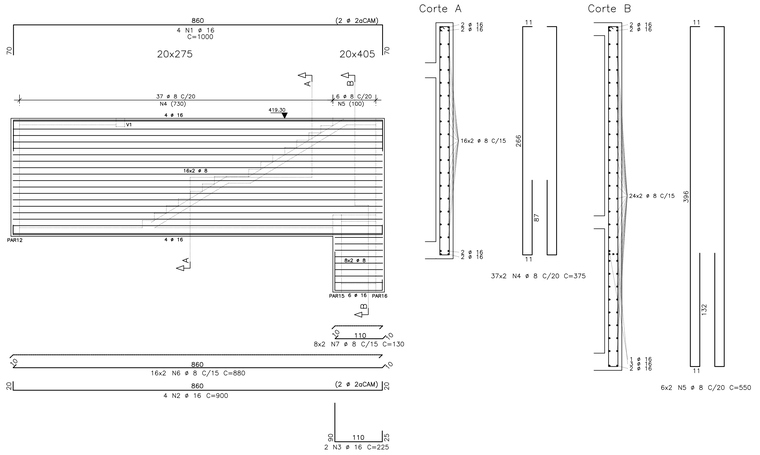


Corte A

DIÂMETROS DE CURVATURA

Ø	8	10	12.5	16	20	22.5	25
db (cm)	4	5	6.5	8	16	18	20

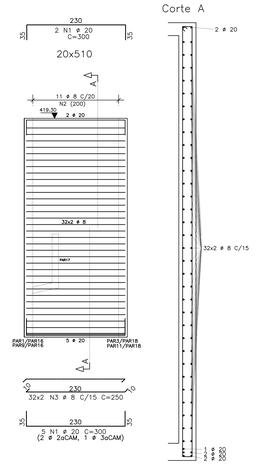
PAR1



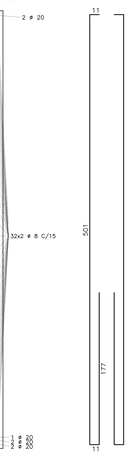
Corte A

Corte B

PAR2=PAR10



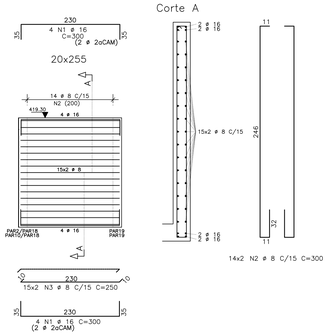
Corte A



	AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	COMPRIMENTO TOTAL (cm)
ESCADA						
	50	1	8	39	175	6825
	50	2	8	39	90	3510
	50	3	8	4	312	1248
	50	4	8	4	312	1248
	50	5	8	4	375	1500
	50	6	8	4	385	1540
P1=P2 (X2)						
	50	1	10	8	320	2560
	60	2	5	52	56	2912
PAR1						
	50	1	16	4	1000	4000
	50	2	16	4	900	3600
	50	3	16	2	225	450
	50	4	8	74	375	27750
	50	5	8	12	550	6600
	50	6	8	32	880	28160
	50	7	8	16	130	2080
PAR2=PAR10 (X2)						
	50	1	20	14	300	4200
	50	2	8	44	700	30800
	50	3	8	128	250	32000
PAR3=PAR11 (X2)						
	50	1	16	16	300	4800
	50	2	8	56	300	16800
	50	3	8	60	250	15000
PAR4=PAR7 (X2)						
	50	1	12.5	6	800	4800
	50	2	12.5	6	425	2550
	50	3	12.5	6	525	3150
	50	4	8	84	150	12600
	50	5	8	112	225	25200
	50	6	8	24	780	18720
	50	7	8	20	451	9020
PAR5						
	50	1	12.5	5	300	1500
	50	2	8	26	175	4550
	50	3	8	12	280	3360
PAR6						
	50	1	20	7	300	2100
	50	2	8	22	700	15400
	50	3	8	64	250	16000
PAR8						
	50	1	16	4	350	1400
	50	2	16	4	700	2800
	50	3	16	4	810	3240
	50	4	8	20	375	7500
	50	5	8	56	450	25200
	50	6	8	34	780	26520
	50	7	8	6	570	3420
V1						
	50	1	8	2	375	750
	50	2	8	2	380	760
	60	3	5	34	58	1972

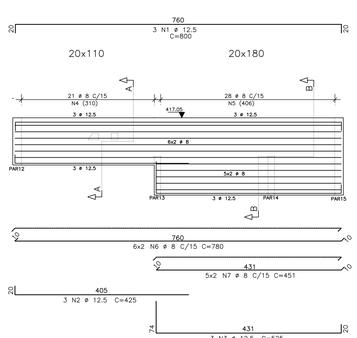
RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60	5	49	8
50	8	3441	1376
50	10	26	16
50	12.5	120	120
50	16	203	325
50	20	63	158
Peso Total	60 =		8 kg
Peso Total	50 =		1995 kg

PAR3=PAR11

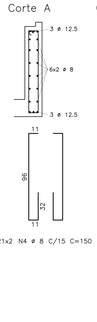


Corte A

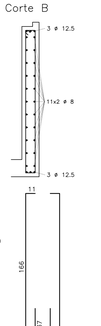
PAR4=PAR7



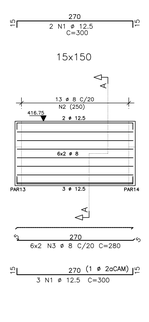
Corte A



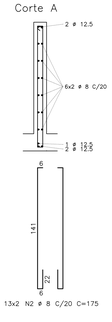
Corte B



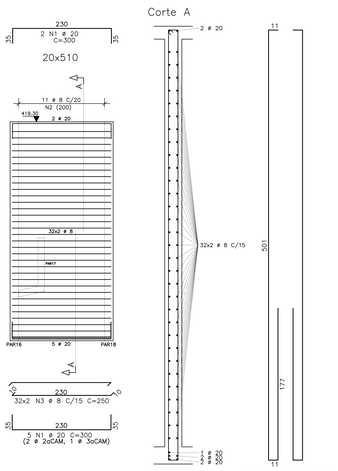
PAR5



Corte A

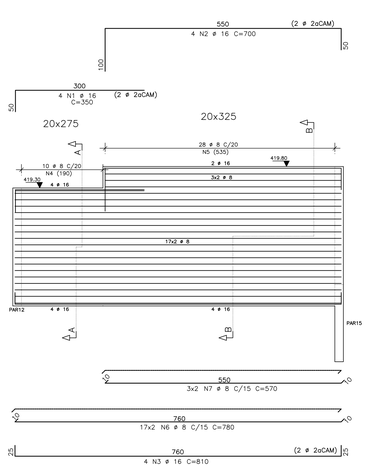


PAR6

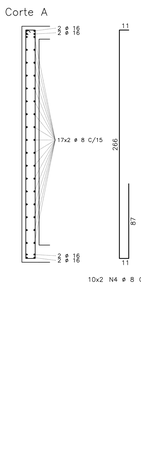


Corte A

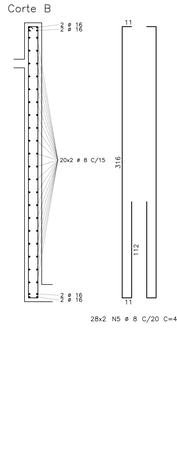
PAR8



Corte A



Corte B



Nº	REVISÃO	DESENHO	DATA
01	MONTAGEM INICIAL	SCS	30/06/2017
02	-	-	-
03	-	-	-
04	-	-	-
05	-	-	-

Cagece
RUA DR. LAURO VIEIRA DAVIES, N.º 1030
BAIRRO VILA ÂNGELI FORTALEZA/CE
FONE: (85) 3101.1789
CNPJ: 07047238000197

PAGO

APROVO

PROPRIETÁRIO

PROJETISTA

PROJETISTA

CONSTRUÇÃO

CREA

OBRA:

ESTAÇÃO ELEVATÓRIA DE ESGOTO - SB1 - 2ª E 3º ETAPAS

ENDEREÇO: *SEDE DO MUNICÍPIO*

MUNICÍPIO / ESTADO: *TAUÁ - CE*

CONTRATANTE: *COMPANHIA DE ÁGUA E ESGOTO DO CEARÁ*

PROJETO: *ESTRUTURAL - EXECUTIVO*

RESPONSABILIDADE TÉCNICA	CONTEÚDO DA PRANCHA	ESCALA
AUTOR: *SÉRGIO COSTA DE SOUZA*	ESCADA	1/25
CREA: *CE 42668 D* RNP: *060624371-2*	PILARES	1/25 - 1/50
AUTOR: -	VIGA	1/25 - 1/50
CREA: - RNP: -	PAREDES	1/25 - 1/50
	-	-
ETAPA: -	DATA: *30/06/2017*	
REVISÃO: *01*	DESENHO: *SCS*	NOME DO ARQUIVO (CAD): *04_06_PEC_EEE01_1_SES_TAUA_R01_30_06_17.dwg*

WT4 ENGENHARIA

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Projetos e Serviços de Engenharia
Tel.: (85) 9665-9378 / 8878-3250
E-mail: torquatobt2012@gmail.com

RESERVA DE PROPRIEDADE INTELECTUAL:
A PROPRIEDADE INTELECTUAL DESTE PROJETO É RESERVADA A SEUS AUTORES. É PROIBIDA A REPRODUÇÃO PARCIAL OU TOTAL DESTE PROJETO OU DE QUALQUER UM DE SEUS ELEMENTOS, SEM A AUTORIZAÇÃO DOS AUTORES. SERÁ COBRADA INDENIZAÇÃO LEGAL E FORO APLICÁVEIS AOS LEIS QUE DEFENDEM DITOS DIREITOS A TODOS OS EFEITOS

PRANCHA: 04/06