

- INTERVENÇÕES ESTRUTURAIS
- 02- DECKS A CONSTRUIR (COM BEBEDOURO)

03- DECKS A CONSTRUIR (SEM BEBEDOURO)

10- DUCHAS

11- RAMPA DE EMBARQUE / DESEMBARQUE DE VEÍCULOS NÁUTICOS

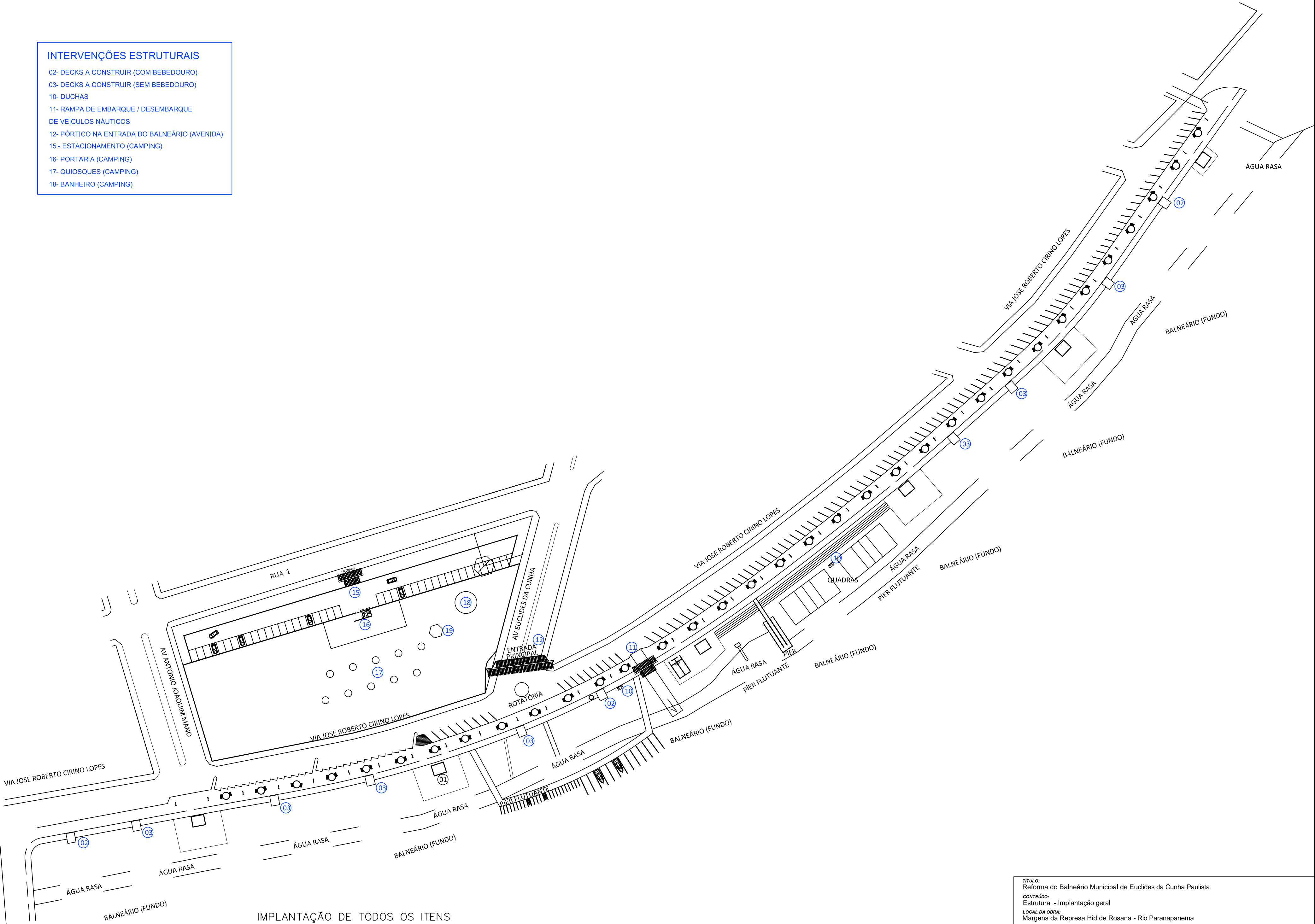
12- PÓRTICO NA ENTRADA DO BALNEÁRIO (AVENIDA)

15 - ESTACIONAMENTO (CAMPING)

16- PORTARIA (CAMPING)

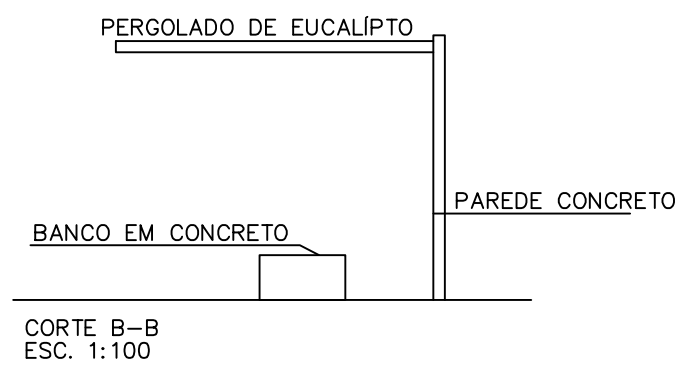
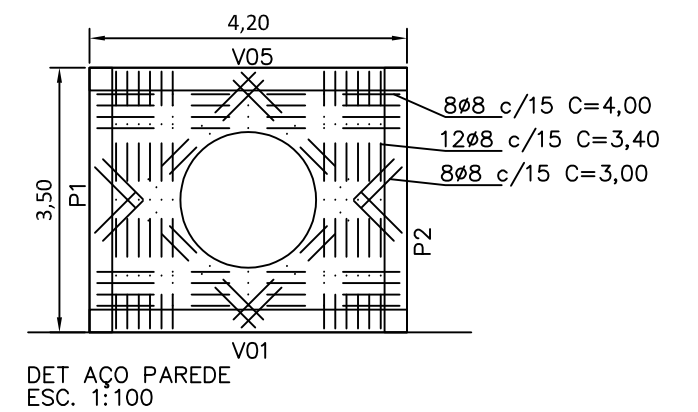
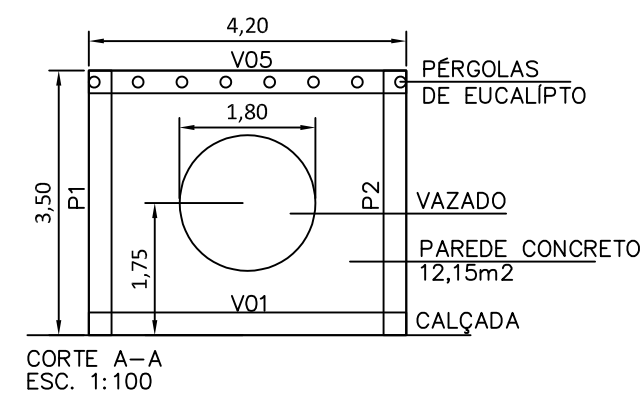
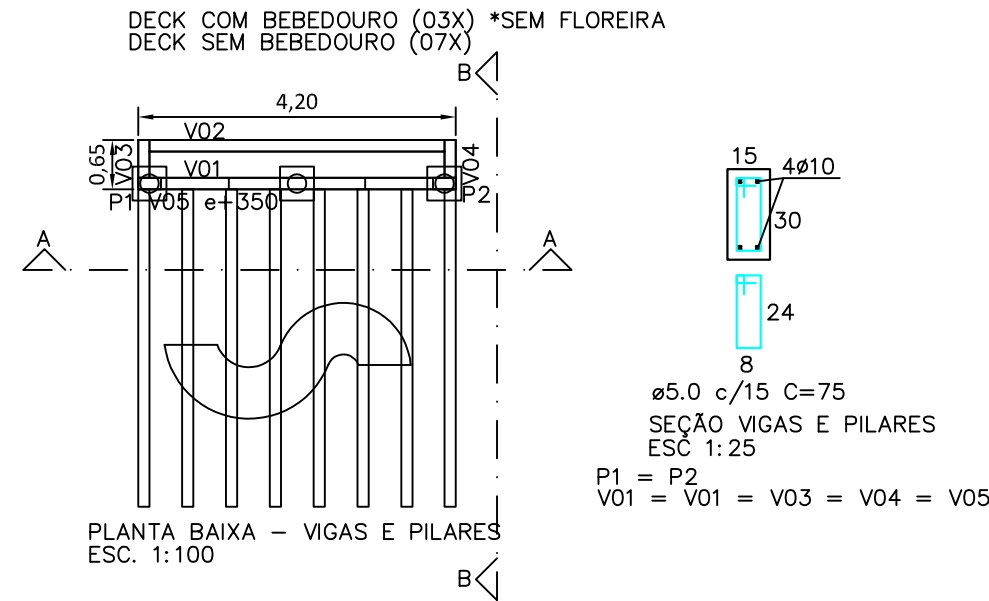
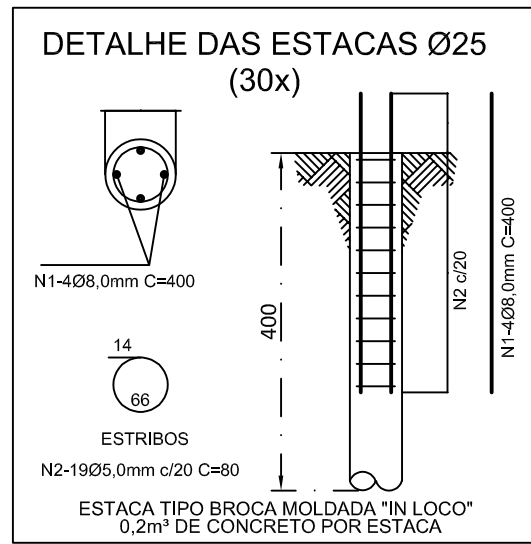
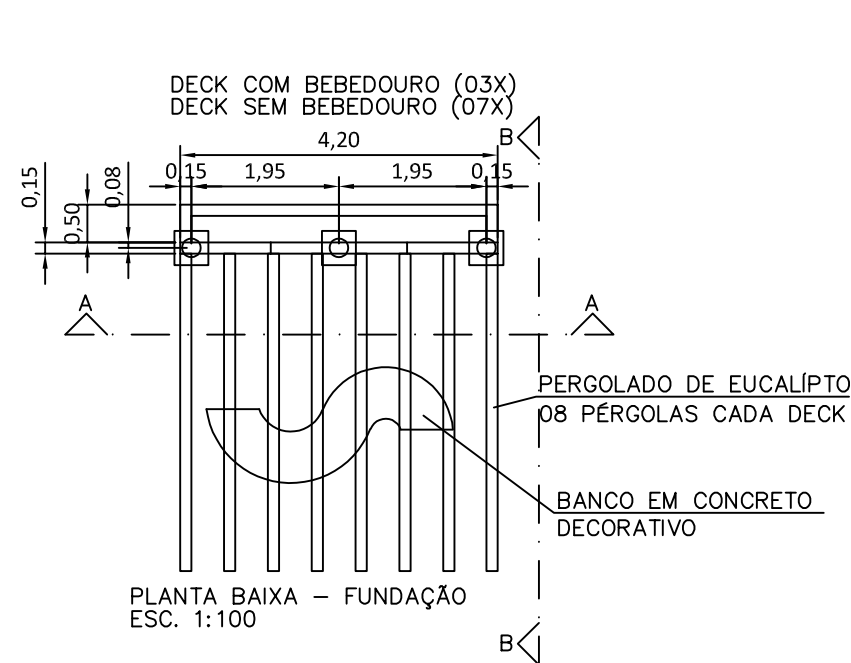
17- QUIOSQUES (CAMPING)

18- BANHEIRO (CAMPING)



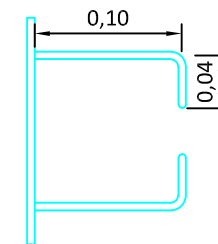
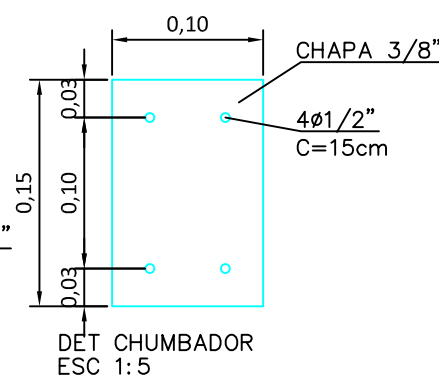
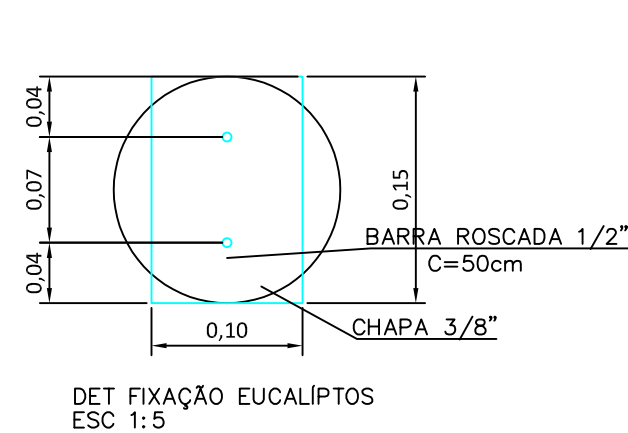
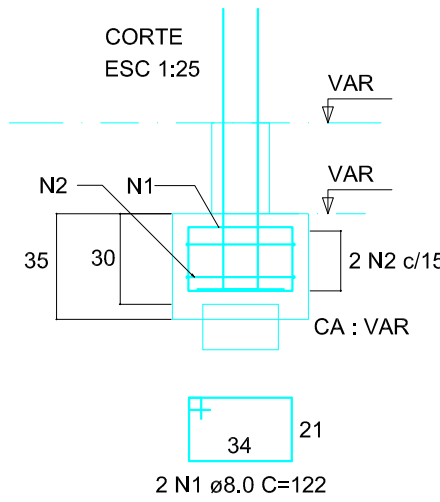
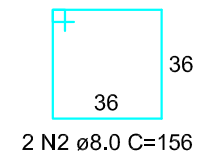
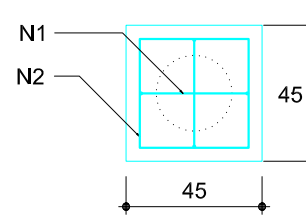
IMPLANTAÇÃO DE TODOS OS ITENS
ESC. 1:1000

TÍTULO: Reforma do Balneário Municipal de Euclides da Cunha Paulista			
CONTEÚDO: Estrutural - Implantação geral			
LOCAL DA OBRA: Margens da Represa Hid de Rosana - Rio Paranapanema			
PROJETO ARQUITETÔNICO: MARLUS REGINATO FRANCO ENGENHEIRO CIVIL - CREA SP PJ 2498161	ART 2620240488096	FOLHA 01	DATA: 26/04/2024
		ESCALA: INDICADA	

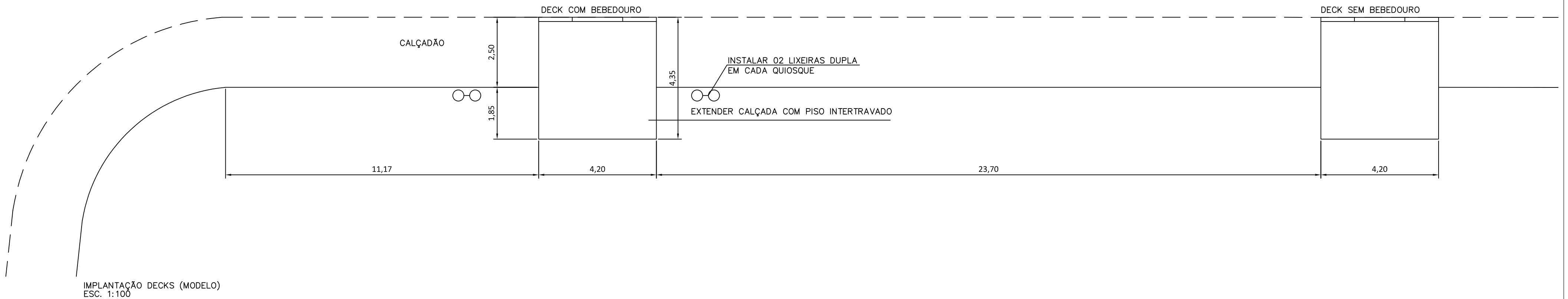


DET BLOCO

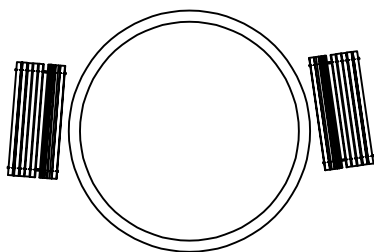
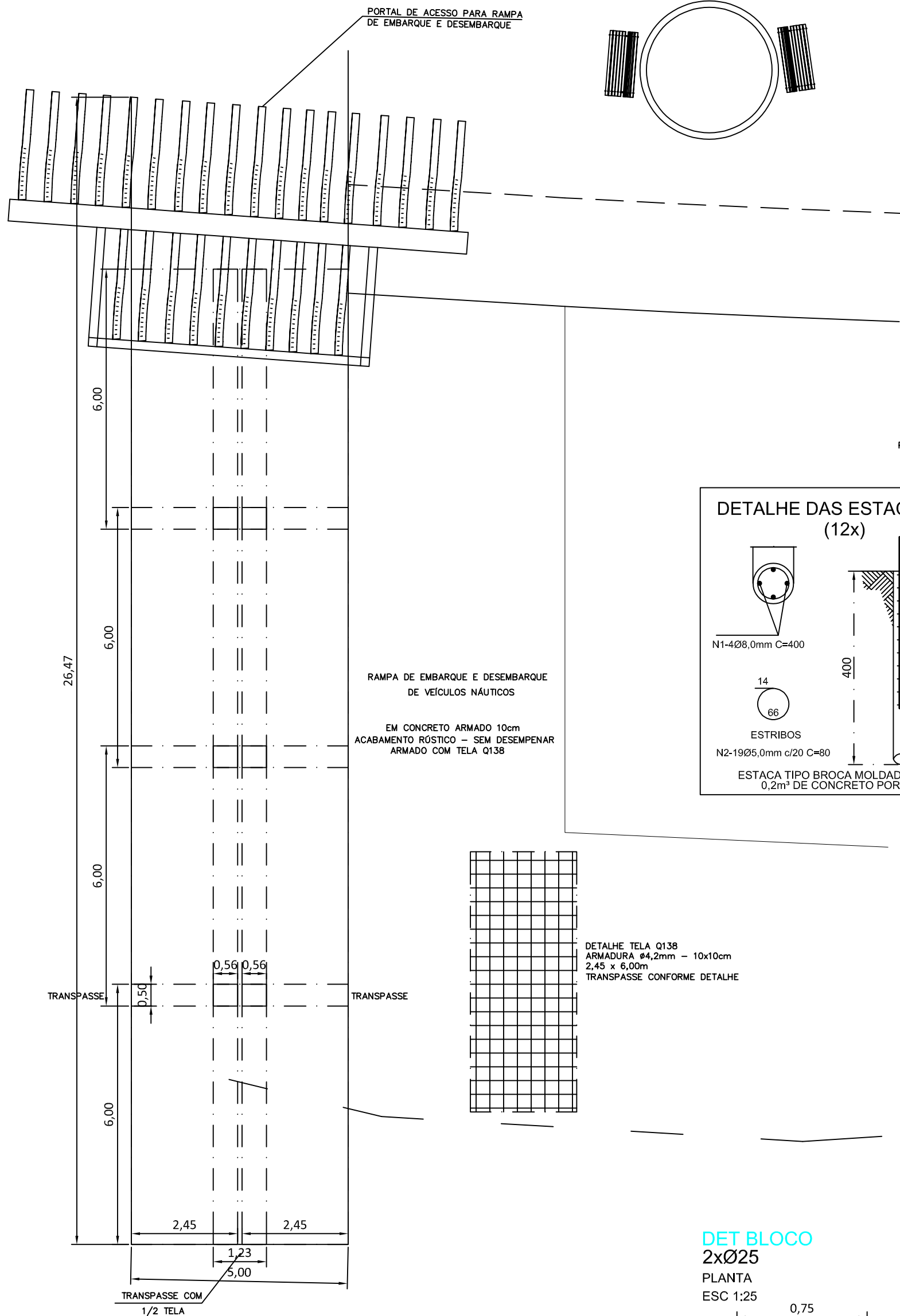
1xØ25
PLANTA
ESC 1:25



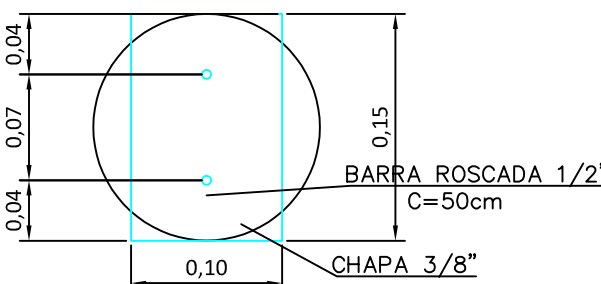
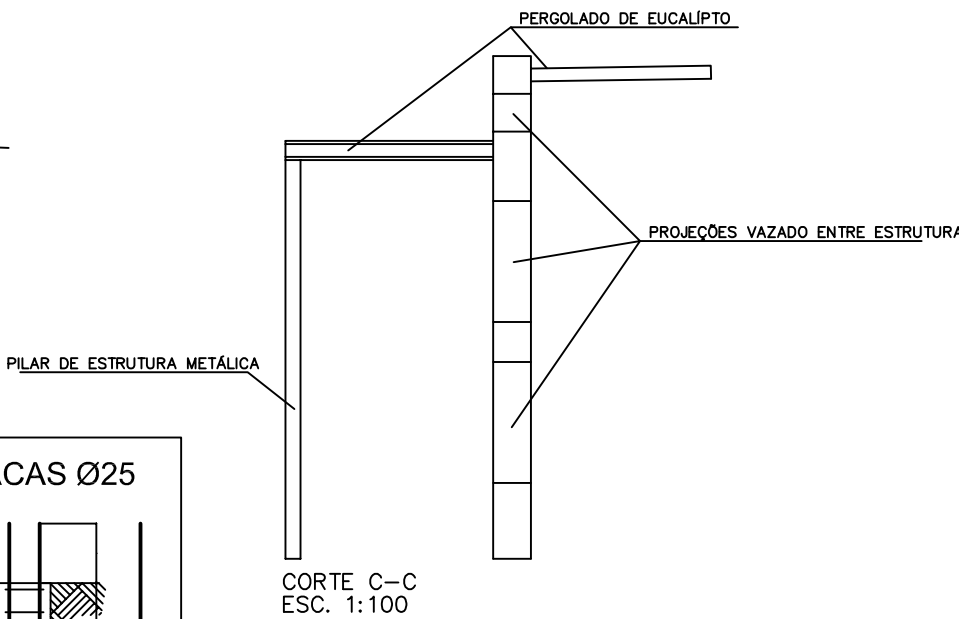
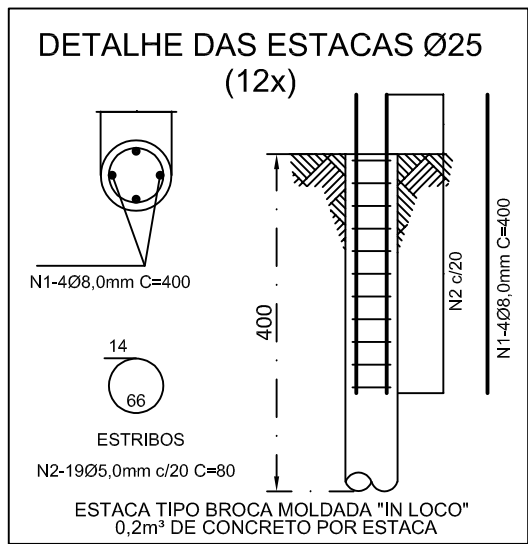
IDENT	DESCRIÇÃO	QTDE
01	CONCRETO FUNDAÇÃO	8,13m³
02	AÇO FUNDAÇÃO	325,71kg
03	CONCRETO PAREDE	121,50m³
04	AÇO PILARES E VIGAS	266,81kg
05	AÇO PAREDE	149,07kg
06	CHAPA CHUMBADORES E FIXAÇÕES	179kg
07	AÇO CHUMBADORES	46,22kg
08	BARRA ROSCADA FIXAÇÕES	55,20kg



TÍTULO: Reforma do Balneário Municipal de Euclides da Cunha Paulista				
CONTEÚDO: Estrutural - Decks à construir				
LOCAL DA OBRA: Margens da Represa Hid de Rosana - Rio Paranapanema				
PROJETO ARQUITETÔNICO: MARLUS REGINATO FRANCO ENGENHEIRO CIVIL - CREA SP PJ 2498161	ART 2620240488096	FOLHA 02	DATA: 26/04/2024	ESCALA: INDICADA



IDENT	DESCRIÇÃO	QTDE
01	CONCRETO 25mPA (RAMPA)	13,24m3
02	TELA Q138 2,45x6,00m	10 un
03	CONCRETO 25mPA (FUNDAÇÃO)	3,70m3
04	BARRA DE AÇO FUNDAÇÃO	220,25kg
05	PERFIL LAMINADO	1.764,06 kg
06	PERFIL DOBRADO PARA FIXAÇÃO DE ACM	200 kg
07	REVESTIEMTO EM ACM	83,50m2
08	PERGOLAS DE EUCALIPTO	71,40m
09	FIXAÇÃO DAS PERGOLAS	68,73kg
10	CHUMBADORES PILARES	135,72kg



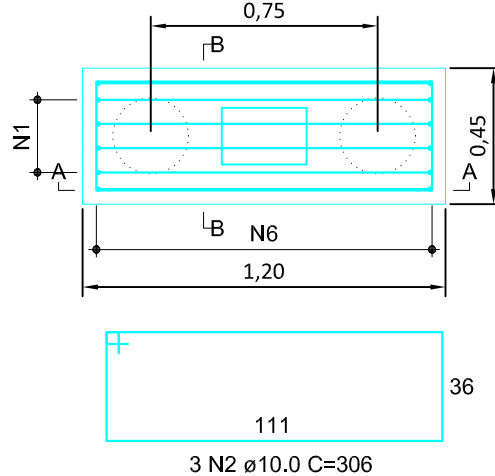
RELAÇÃO DE PERFIS

QTDE	DESCRIÇÃO	COMP	PESO UNIT	PESO TOTAL
01	2W 200x19,3	10,20	393,72	393,72
01	W 200x19,3	10,20	196,86	196,86
02	W 200x19,3	6,65	128,35	256,70
02	W 200x19,3	5,45	105,19	210,38
04	W 200x19,3	1,90	36,67	146,68
02	W 200x19,3	2,55	49,22	98,44
02	W 200x19,3	5,45	105,19	210,38
01	2W 200x19,3	6,50	125,45	250,90

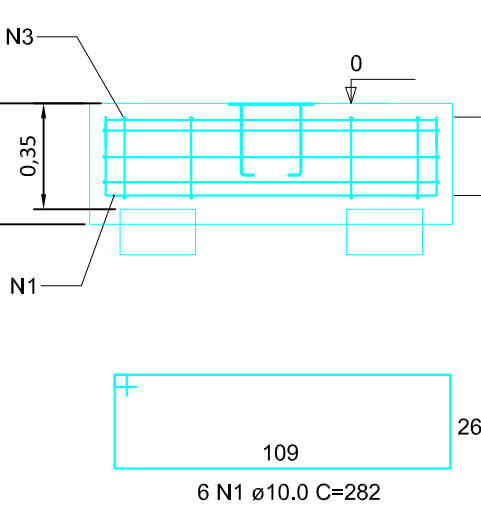
TOTAL ESTRUTURA 1.764,06

NOTA: PARA FIXAÇÕES DO ACM SERÁ NECESSÁRIO ACRESCENTAR 200kg AÇO

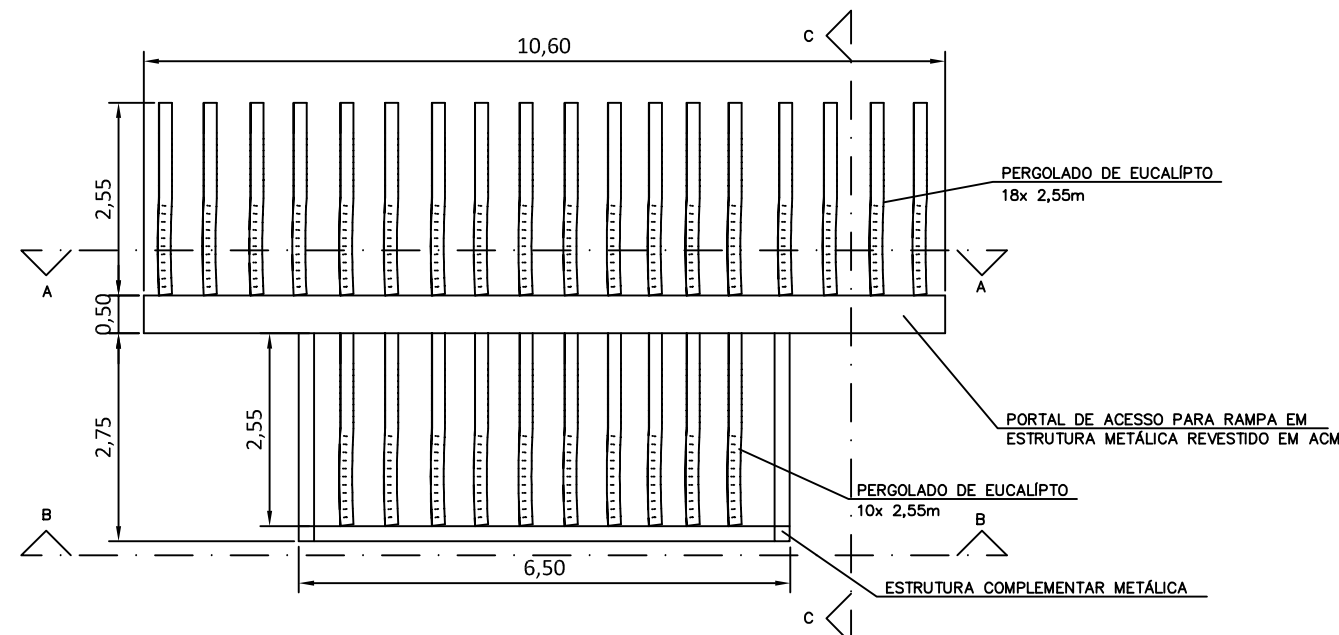
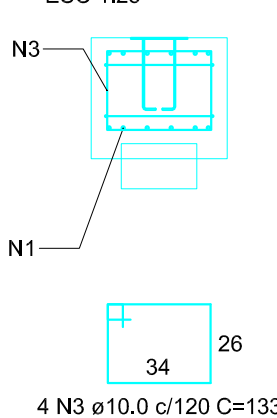
DET BLOCO 2xØ25 PLANTA ESC 1:25



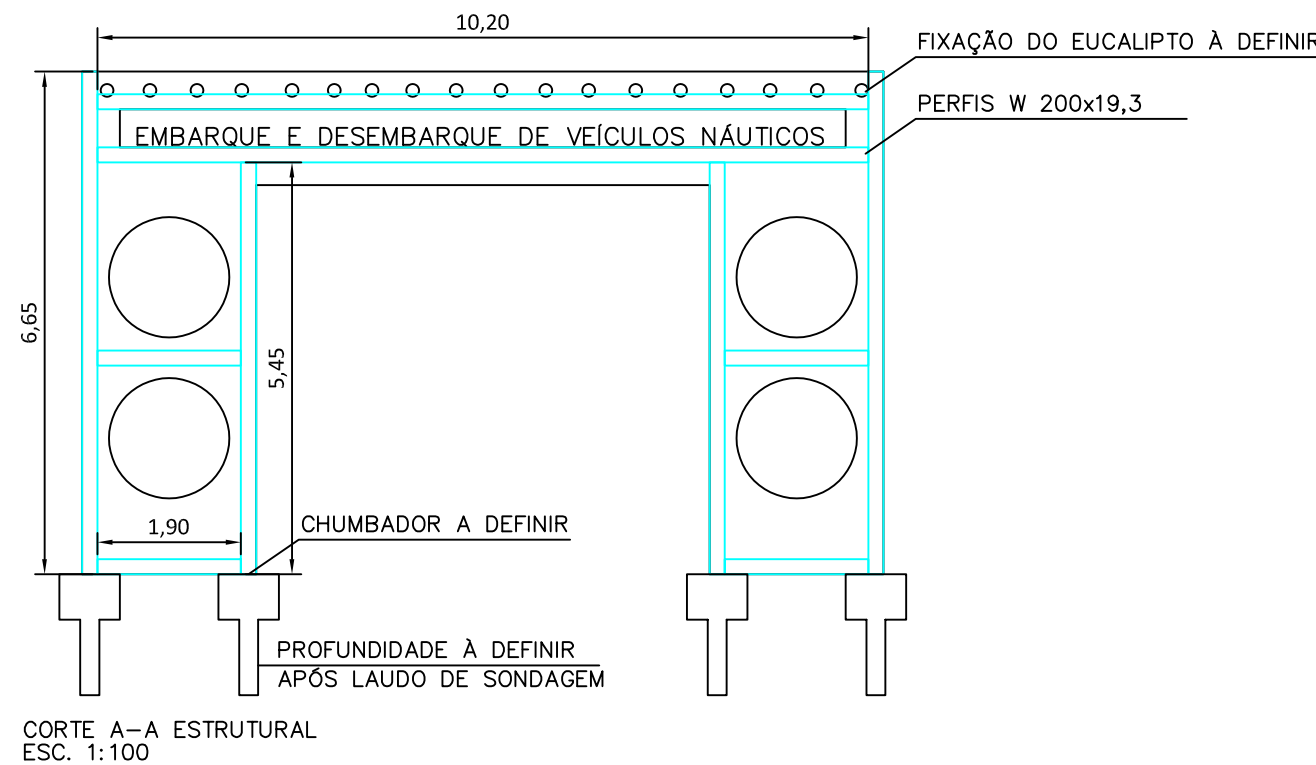
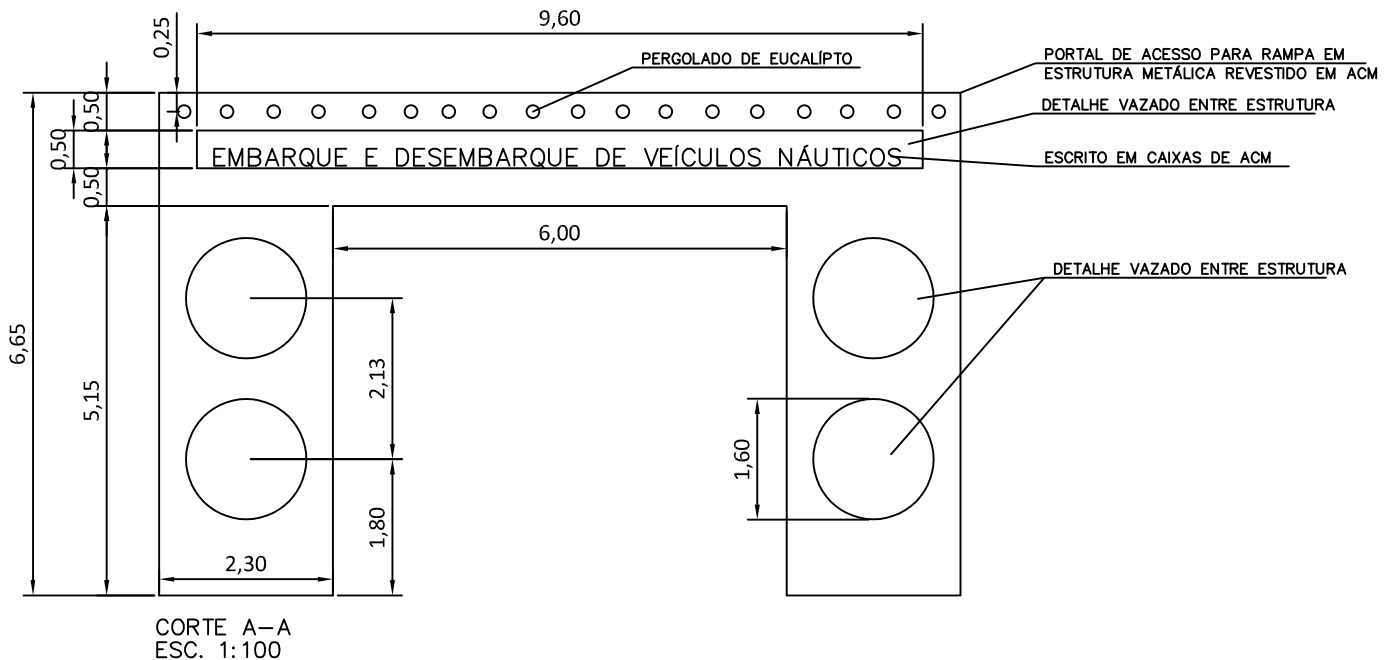
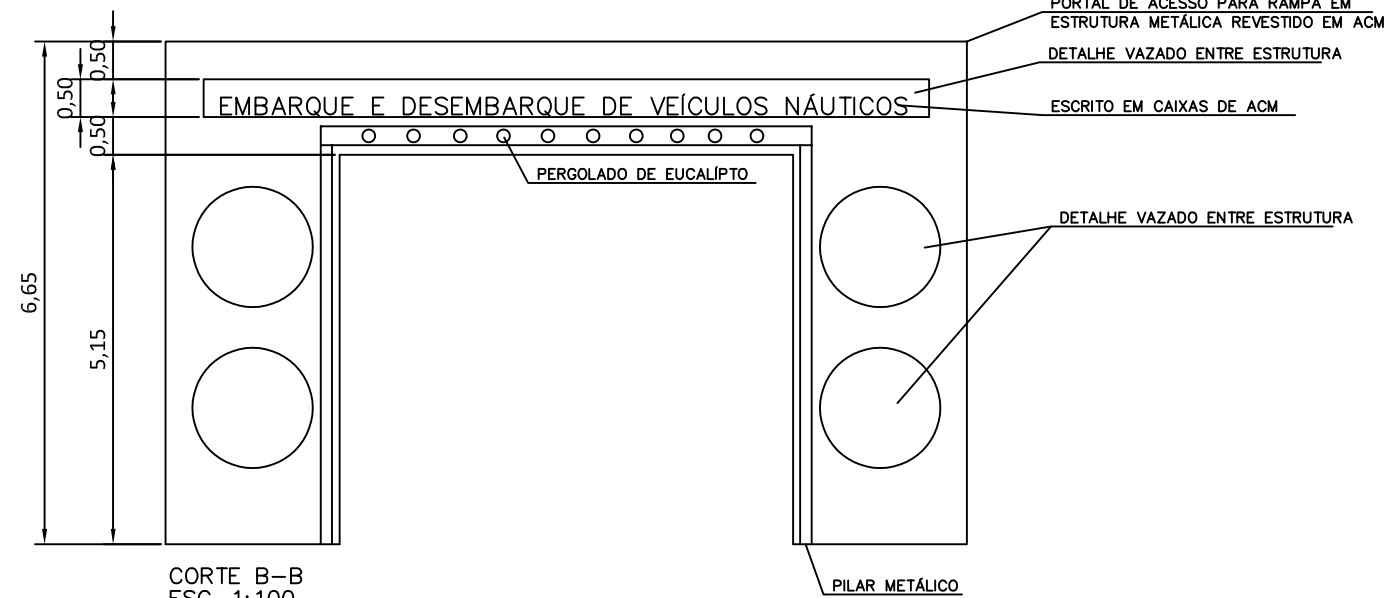
CORTE A-A ESC 1:25



CORTE B-B ESC 1:25



PLANTA BAIXA - PORTAL DE ACESSO PARA RAMPA EMBARQUE E DESEMBARQUE ESC. 1:100



TÍTULO:
Reforma do Balneário Municipal de Euclides da Cunha Paulista

CONTEÚDO:
Estrutural - Rampa de embarque e desembarque de veículos náuticos / pátio

LOCAL DA OBRA:
Margens da Represa Hid de Rosana - Rio Paranapanema

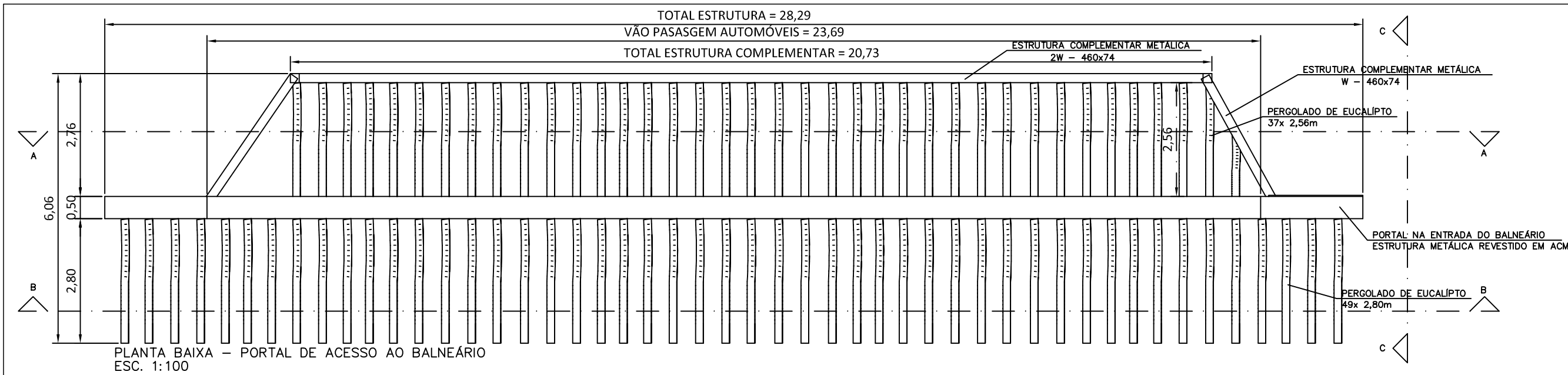
PROJETO ARQUITETÔNICO:
MARLUS REGINATO FRANCO
ENGENHEIRO CIVIL - CREA SP PJ 2498161

ART
2620240488096

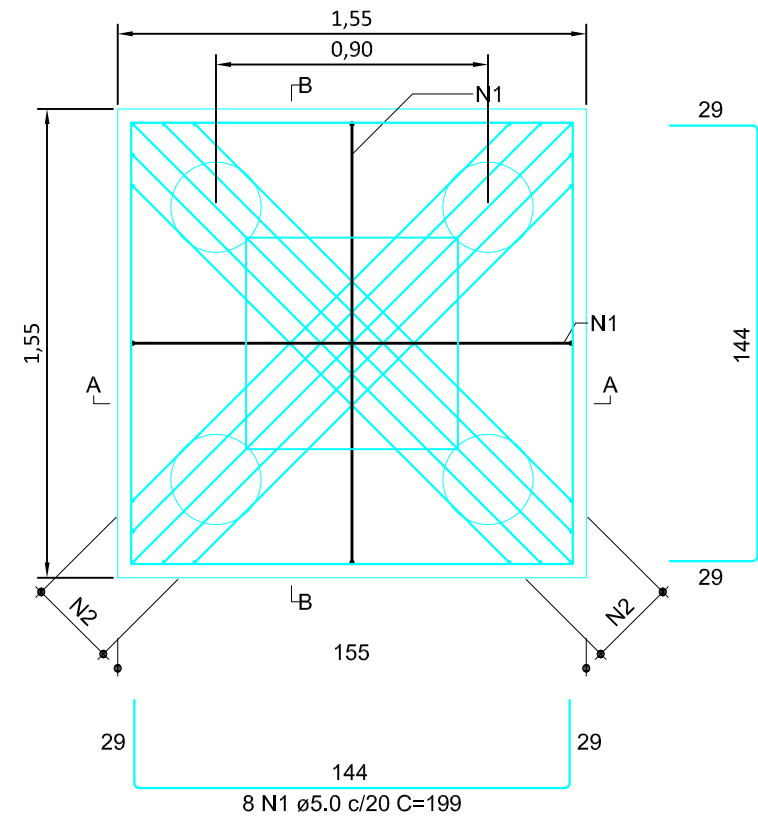
FOLHA
03

DATA:
26/04/2024

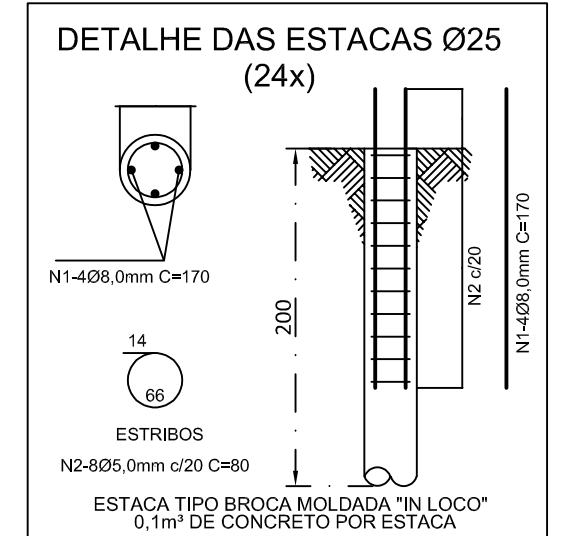
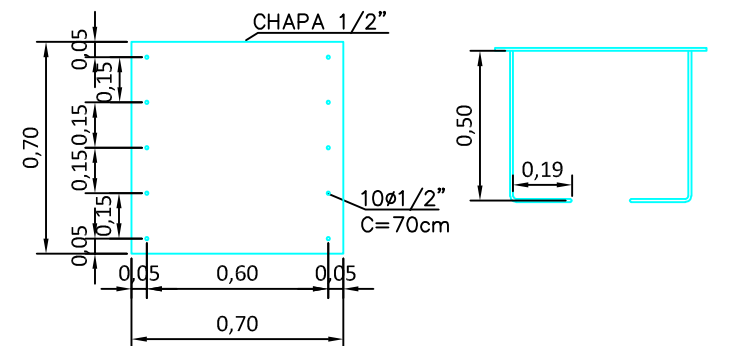
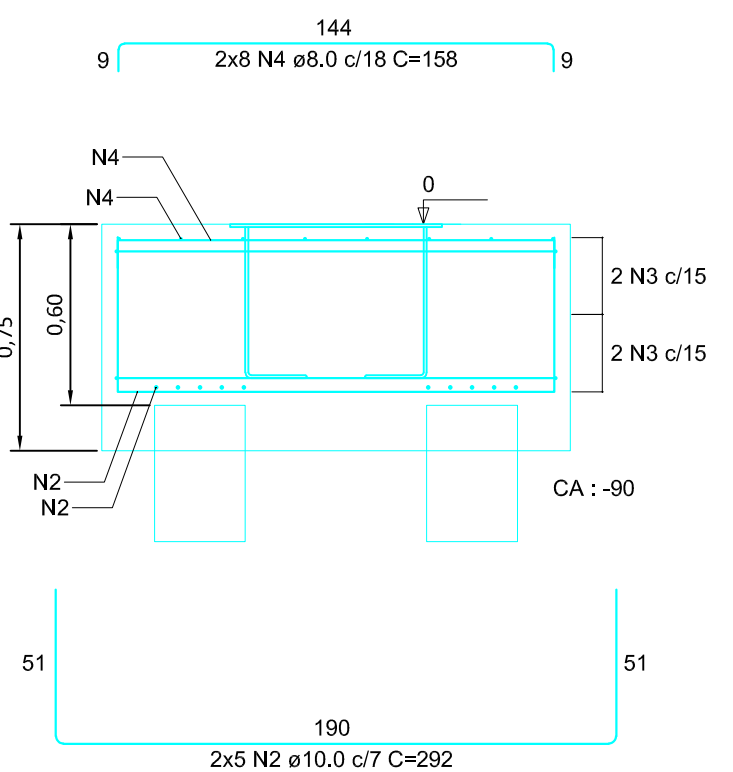
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INDICADA



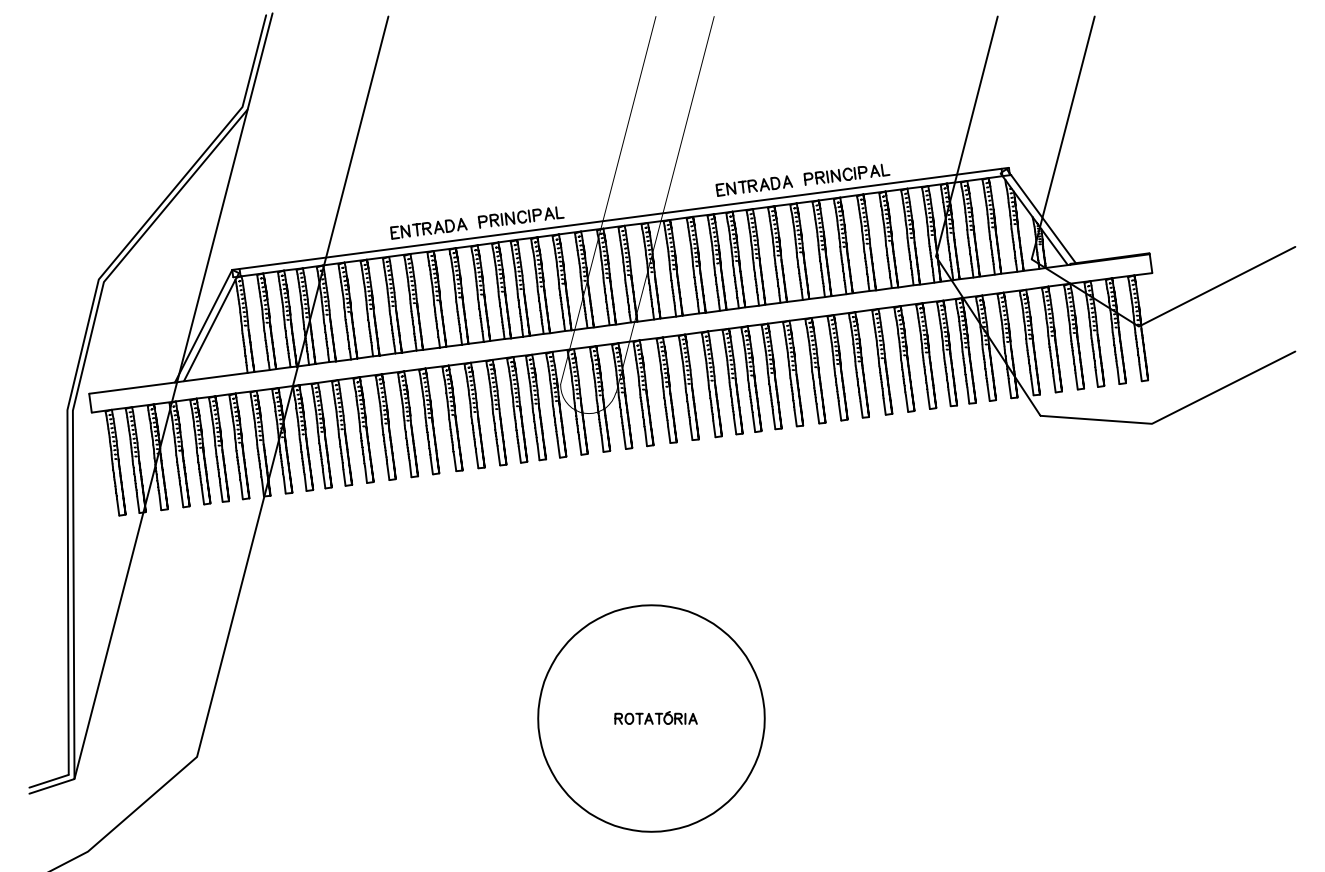
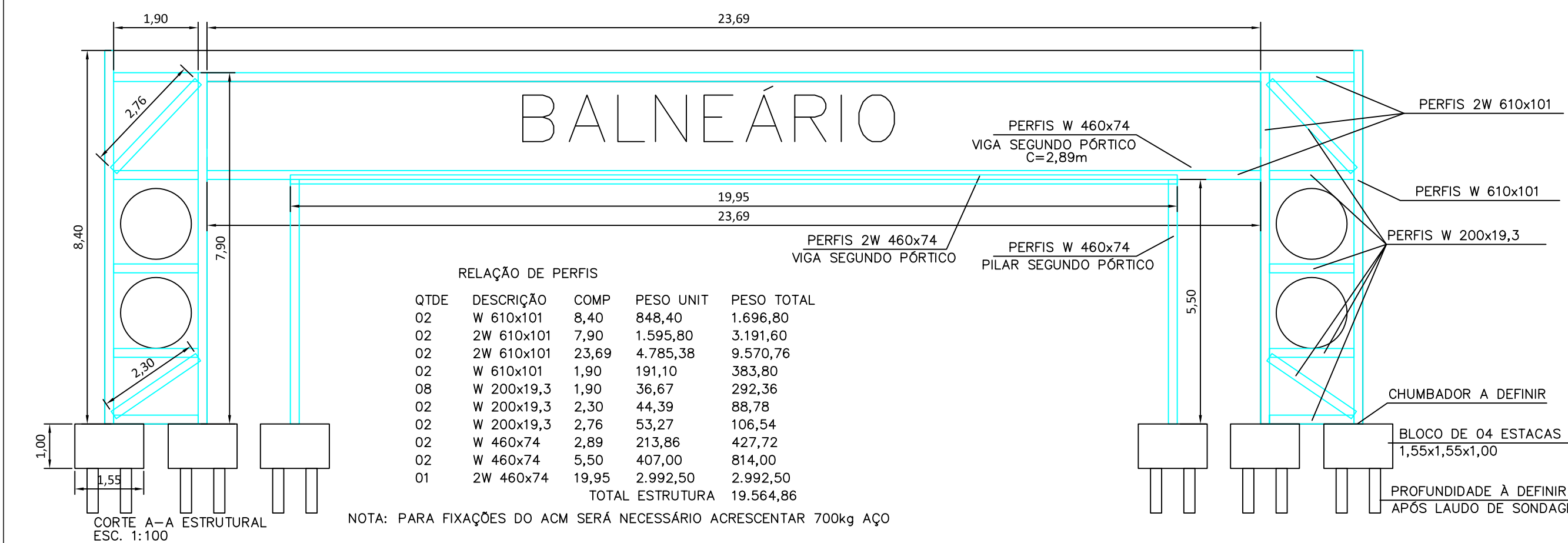
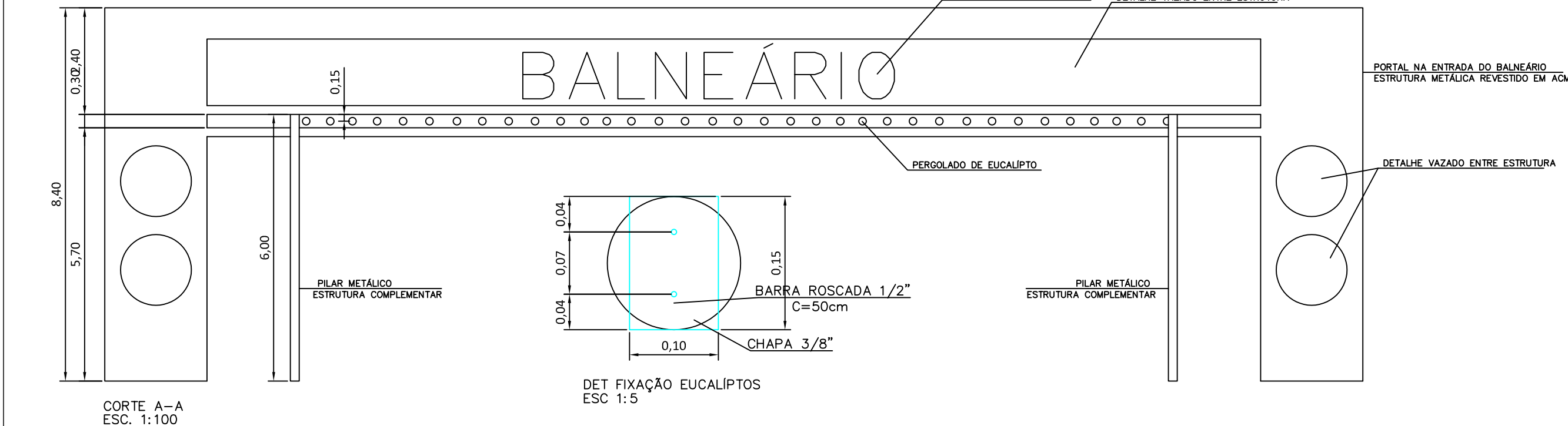
B1
4xC30
PLANTA
ESC 1:25



CORTE A-A = CORTE B-B
ESC 1:25



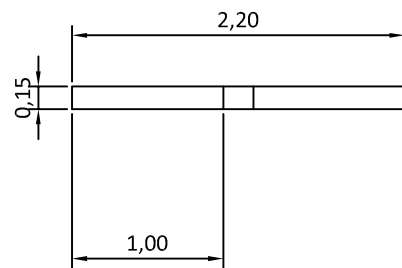
IDENT	DESCRIÇÃO	QTDE
01	CONCRETO 25mPA (FUNDAÇÃO)	10,81m3
02	BARRA DE AÇO FUNDAÇÃO	207,86kg
03	PERFIL LAMINADO	19.564,86 kg
04	PERFIL DOBRADO PARA FIXAÇÃO DE ACM	700 kg
05	REVESTIMENTO EM ACM	326,79m2
06	PERGOLAS DE EUCALIPTO	231,92m
07	FIXAÇÃO DAS PERGOLAS	124,41kg
08	CHUMBADORES PILARES	190,07kg



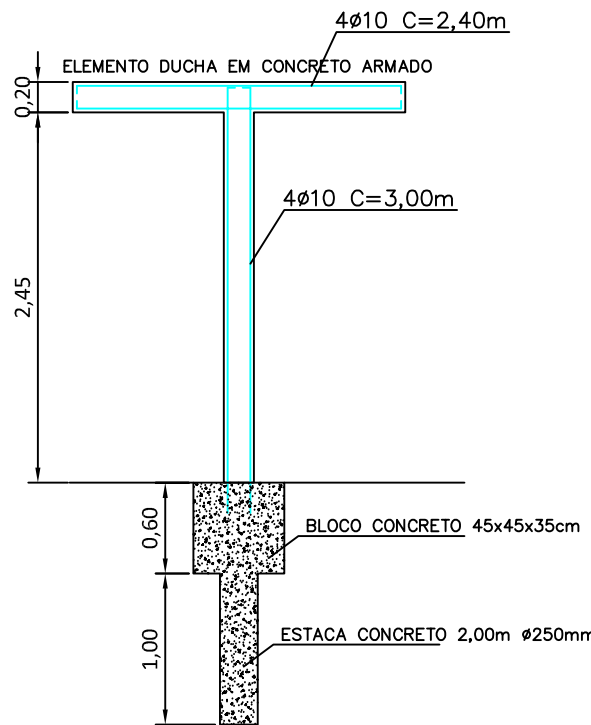
TÍTULO: Reforma do Balneário Municipal de Euclides da Cunha Paulista				
CONTEÚDO: Estrutural - Pórtico da entrada				
LOCAL DA OBRA: Margens da Represa Hid de Rosana - Rio Paranapanema				
PROJETO ARQUITETÔNICO: MARLUS REGINATO FRANCO ENGENHEIRO CIVIL - CREA SP PJ 2489161	ART 2620240488096	FOLHA 04	DATA: 26/04/2024	ESCALA: INDICADA

RESUMO MATERIAL PARA 02 DUCHAS

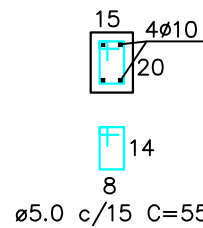
IDENT	DESCRIÇÃO	QTDE
01	CONCRETO FUNDAÇÃO	0,40m³
02	AÇO FUNDAÇÃO	6,36kg
03	CONCRETO DUCHA	0,28m³
04	AÇO DUCHA	31,74kg



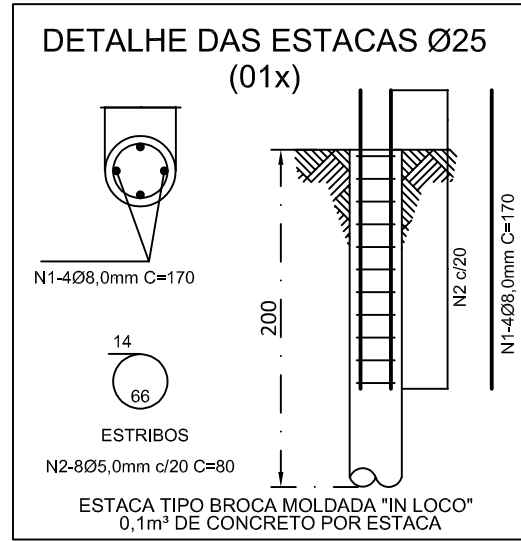
PLANTA BAIXA DUCHAS
ESC 1:50



VISTA LATERAL DUCHAS
ESC 1:50



SEÇÃO ELEMENTO VERTICAL E HORIZONTAL
ESC 1:25

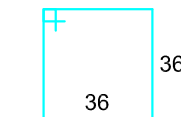
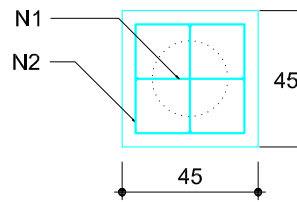


DET BLOCO

1xØ25

PLANTA

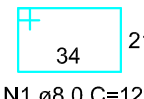
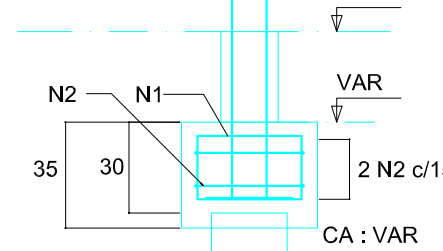
ESC 1:25



2 N2 Ø8,0 C=156

CORTE

ESC 1:25



2 N1 Ø8,0 C=122

TÍTULO:
Reforma do Balneário Municipal de Euclides da Cunha Paulista
CONTEÚDO:
Estrutural - Ducha
LOCAL DA OBRA:
Margens da Represa Hid de Rosana - Rio Paranapanema

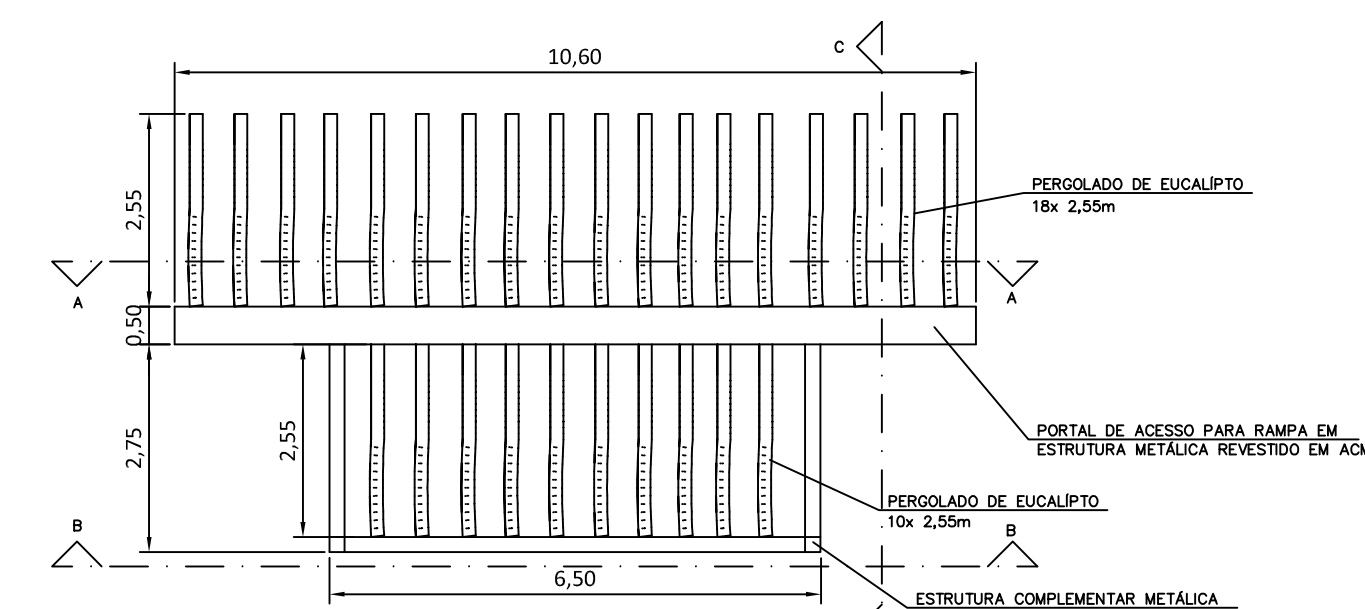
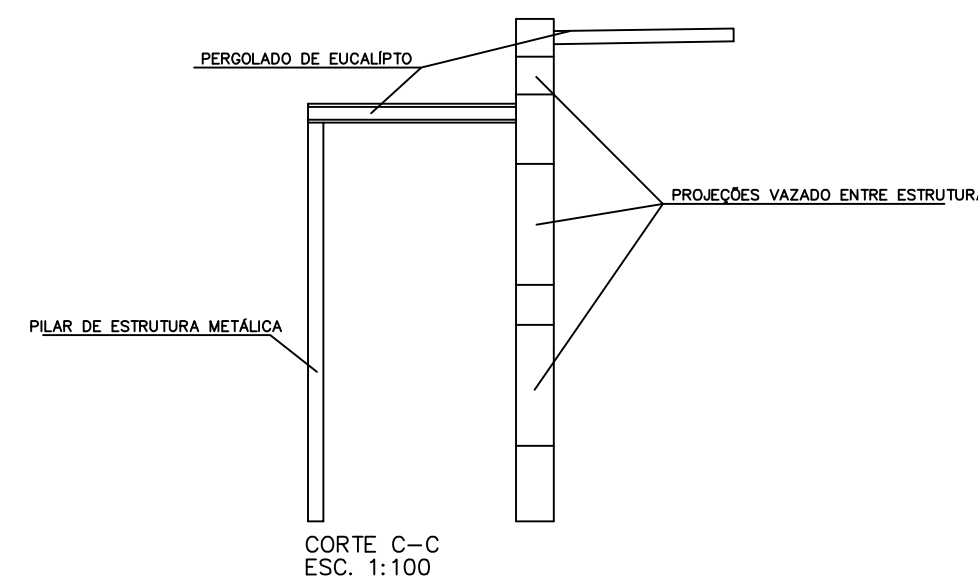
PROJETO ARQUITETÔNICO:
MARLUS REGINATO FRANCO
ENGENHEIRO CIVIL - CREA SP PJ 2498161

ART
2620240488096

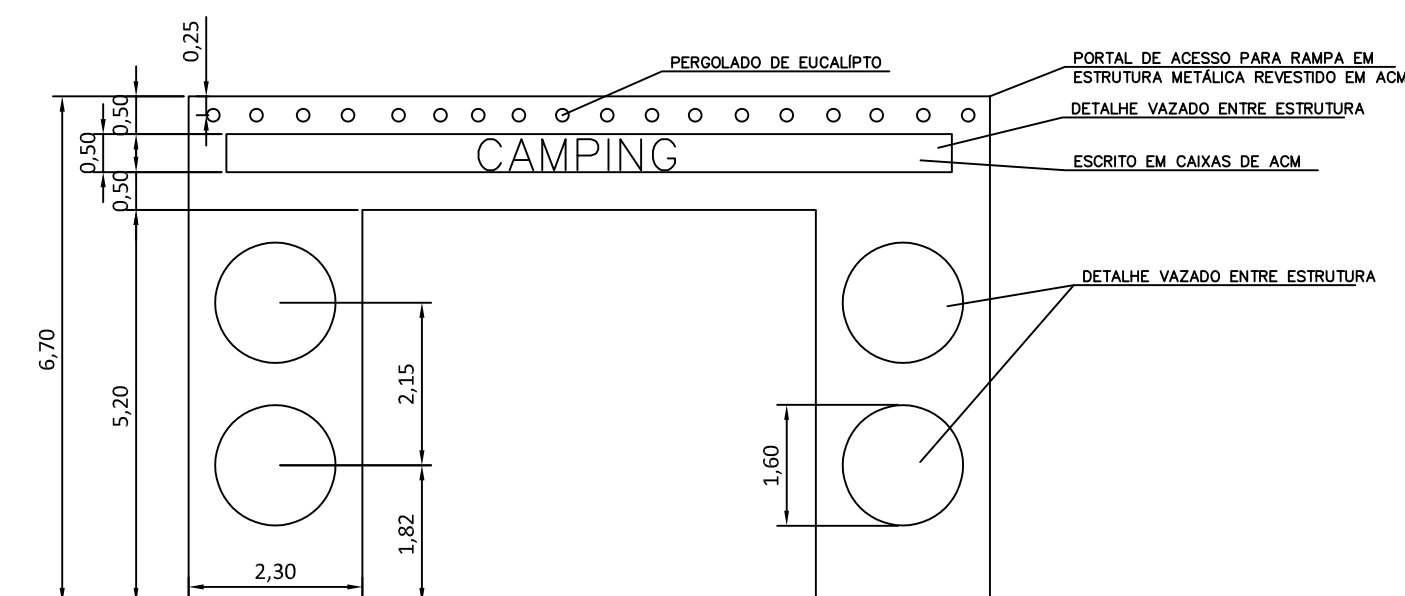
FOLHA
05

DATA:
26/04/2024

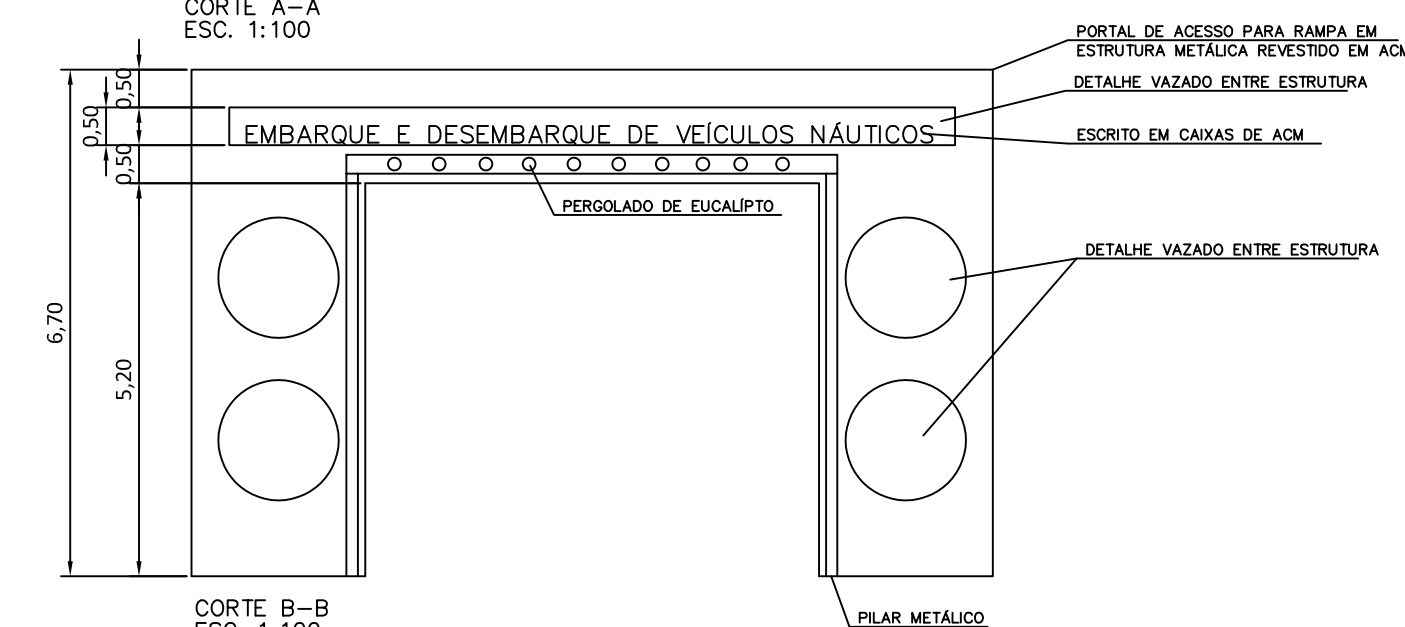
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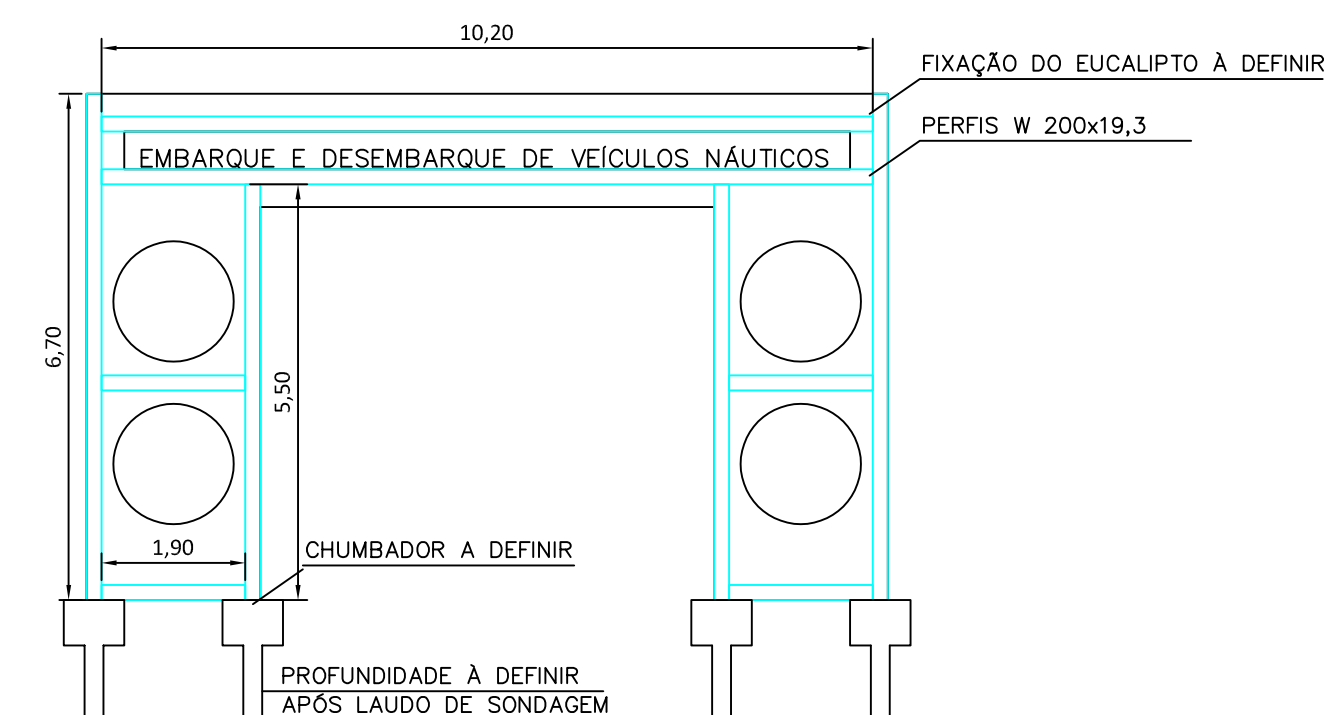
PLANTA BAIXA - PORTAL DE ACESSO AO CAMPING
ESC. 1:100



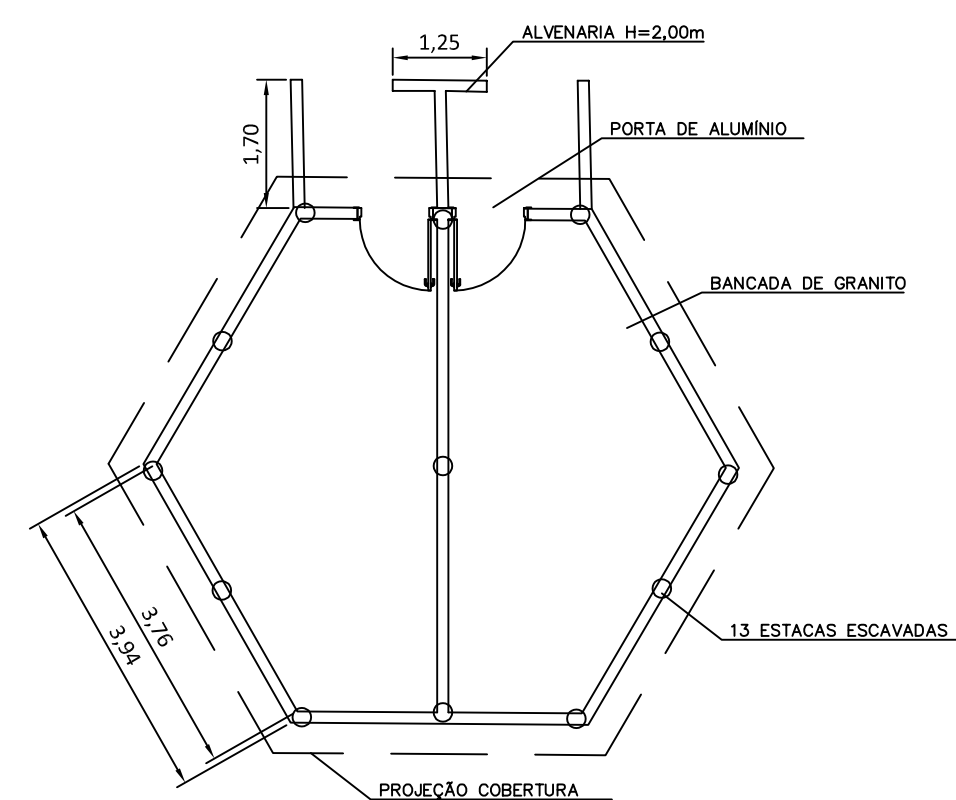
CORTE A-A
ESC. 1:100



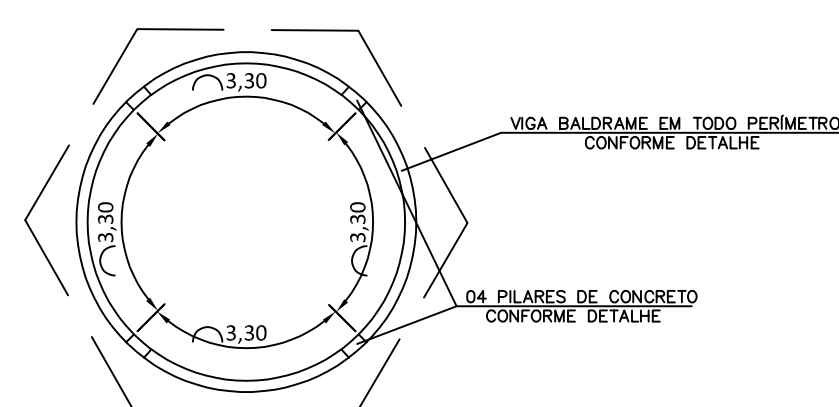
CORTE B-B
ESC. 1:100



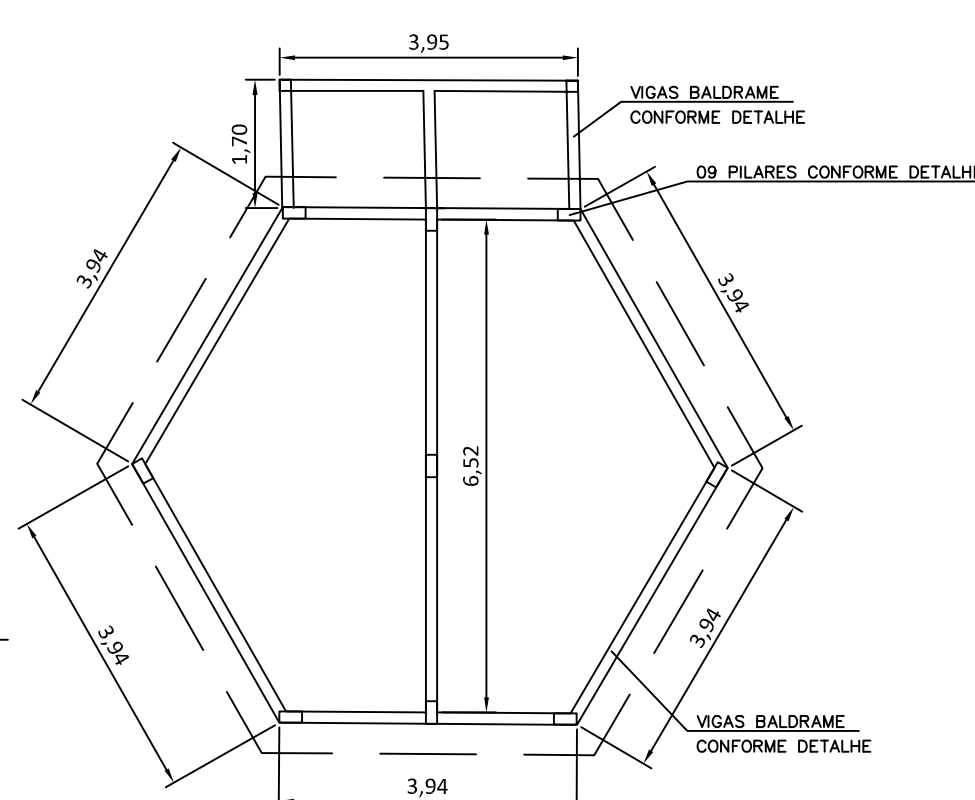
CORTE A-A ESTRUTURAL
ESC. 1:100



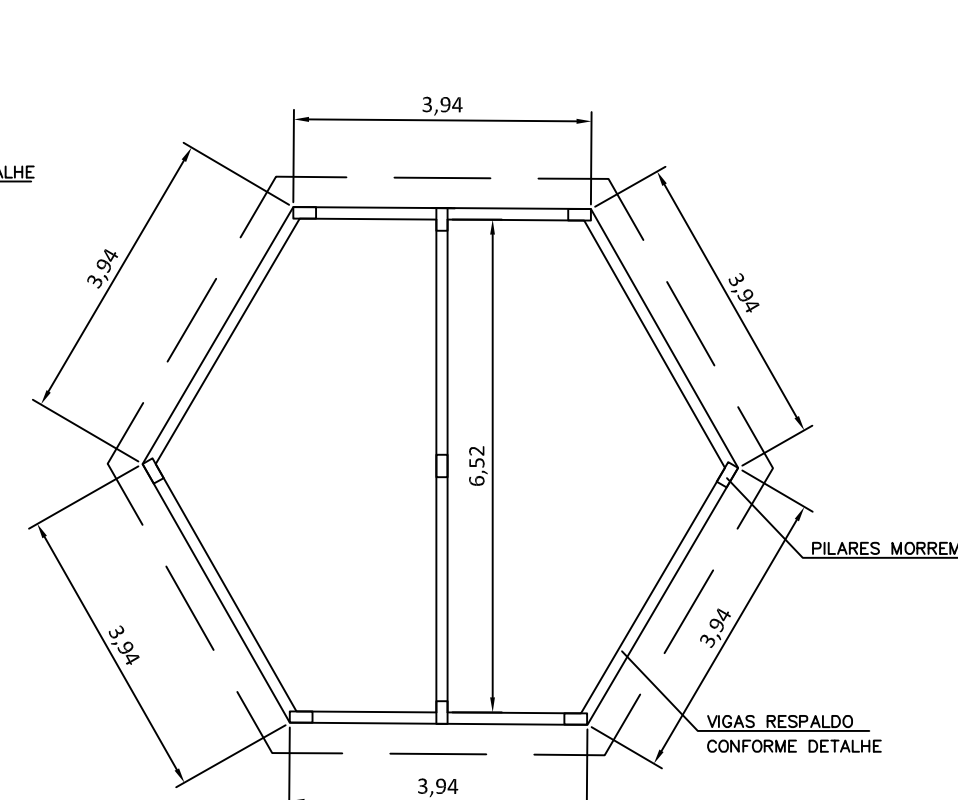
FUNDAÇÃO QUIOSQUE
ESC. 1:100



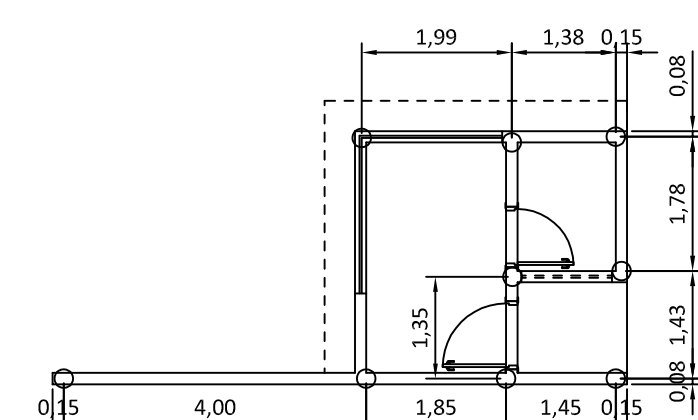
BALDRAME E PILARES QUIOSQUE
ESC. 1:100



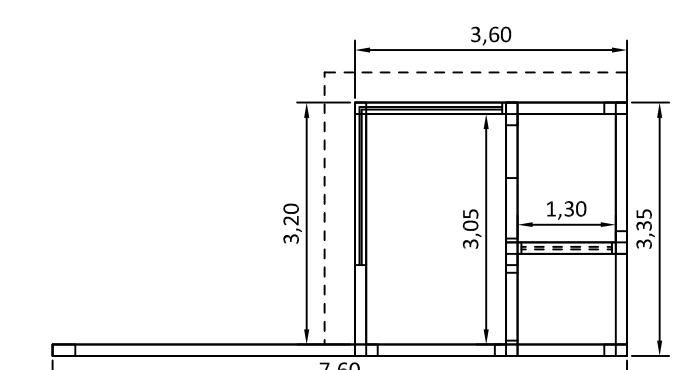
BALDRAME E PILARES BANHEIRO
ESC. 1:100



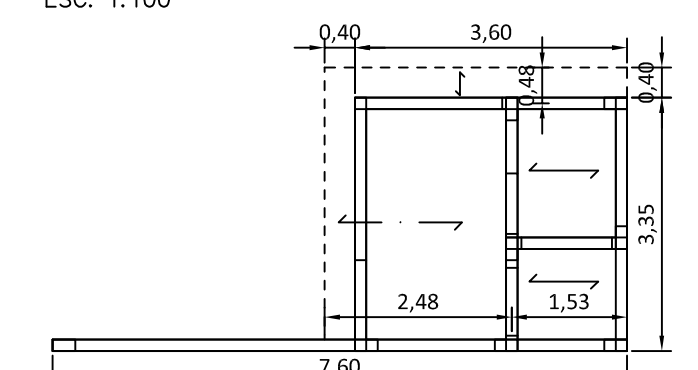
VIGAS RESPALDO BANHEIRO
ESC. 1:100



LOCAÇÃO ESTACA GUARITA
ESC. 1:100



PILARES E VIGAS BALDRAME GUARITA
ESC. 1:100



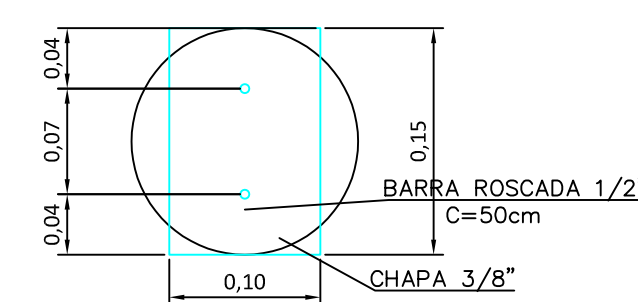
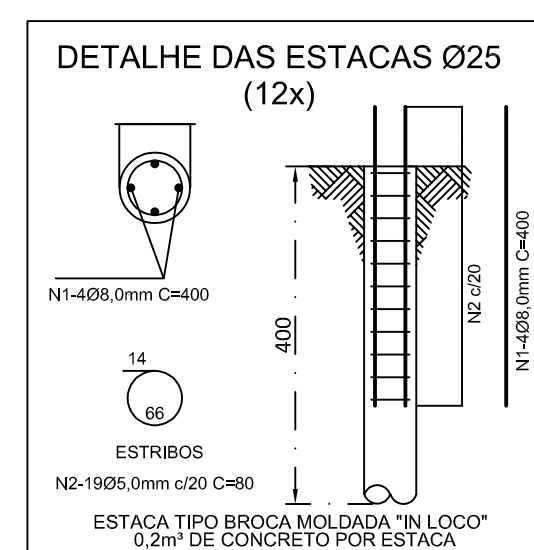
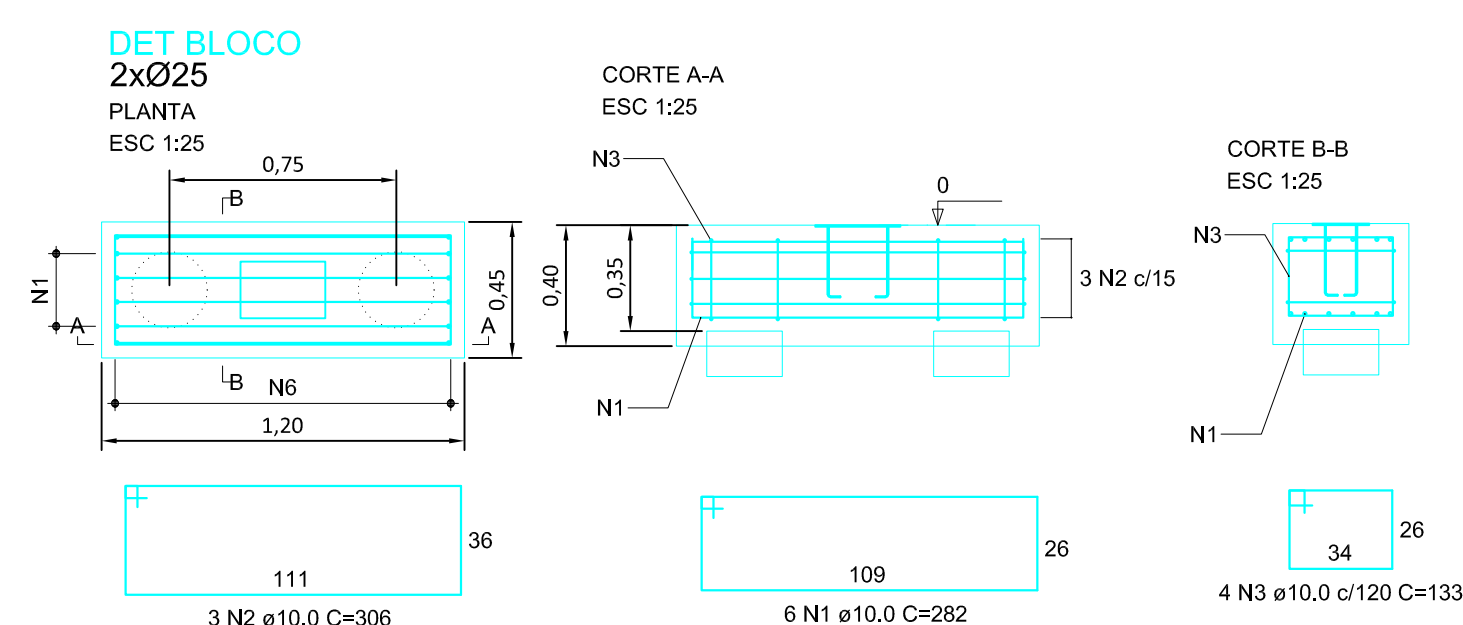
PILARES E VIGAS RESPALDO GUARITA
ESC. 1:100

QUANTITATIVO	QUIOSQUE	
IDENT	DESCRIÇÃO	QTDE
01	CONCRETO FUNDAÇÃO	16,00m3
02	AÇO FUNDAÇÃO	692,86kg
03	CONCRETO PILARES E VIGAS	9,36m3
04	AÇO PILARES E VIGAS	673,50kg

QUANTITATIVO	BANHEIRO	
IDEN	DESCRIÇÃO	QTDE
01	CONCRETO FUNDAÇÃO	2,60m3
02	AÇO FUNDAÇÃO	112,59kg
03	CONCRETO PILARES E VIGAS	4,26m3
04	ACO PILARES E VIGAS	306,54kg

QUANTITATIVO	GUARITA	
IDENT	DESCRIÇÃO	QTDE
01	CONCRETO FUNDAÇÃO	1,80m3
02	AÇO FUNDAÇÃO	77,95 kg
03	CONCRETO PILARES E VIGAS	3,07m3
04	AÇO PILARES E VIGAS	220,83kg
05	LAJE TRELICADA COM CAPA DE CONCRETO	15 m2

QUANTITATIVO PÓRICO DE ENTRADA		
IDENT	DESCRIÇÃO	QTDE
01	CONCRETO 25mPA (FUNDAÇÃO)	3,70m3
02	BARRA DE AÇO FUNDAÇÃO	220,25kg
03	PERFIL LAMADO	1.769,82kg
04	PERFIL DOBRADO PARA FIXAÇÃO DE ACM	20,40m
05	REVESTIMENTO EM ACM	85,50m2
06	PERGOLAS DE EUCALIPTO	71,40m
07	FIXAÇÃO DAS PERGOLAS	68,73kg
08	CHUMBADORES PILARES	135,72kg

DET FIXAÇÃO EUCALÍPTOS
ESC 1:5

RELAÇÃO DE PERFS				
QTDE	DESCRIÇÃO	COMP	PESO UNIT	PESO TOTAL
01	2W 200x19,3	10,20	393,72	393,72
01	W 200x19,3	10,20	196,86	196,86
02	W 200x19,3	6,70	129,31	258,62
02	W 200x19,3	5,50	106,15	212,30
04	W 200x19,3	1,90	36,67	146,68
02	W 200x19,3	2,55	49,22	98,44
02	W 200x19,3	5,50	106,15	212,30
01	2W 200x19,3	6,50	125,45	250,90
TOTAL			ESTRUTURA1 769,82	

NOTA: PARA FIXAÇÕES DO ACM SERÁ NECESSÁRIO ACRESCENTAR 200kg AÇO

