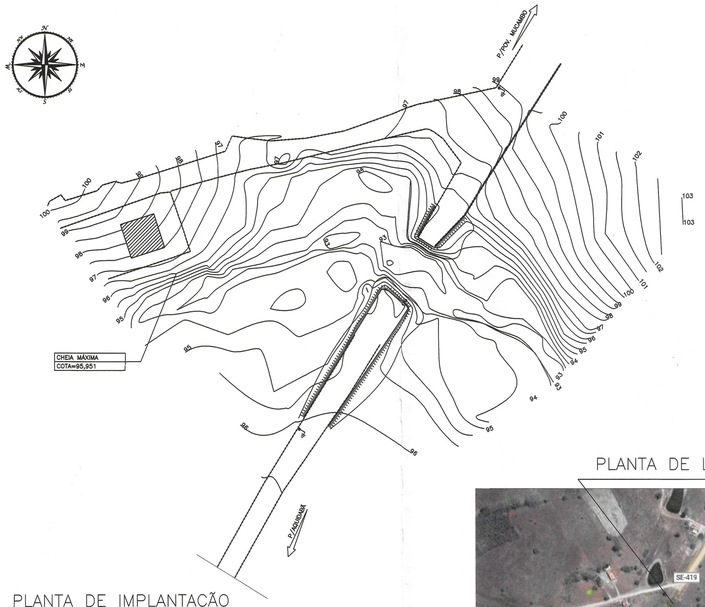
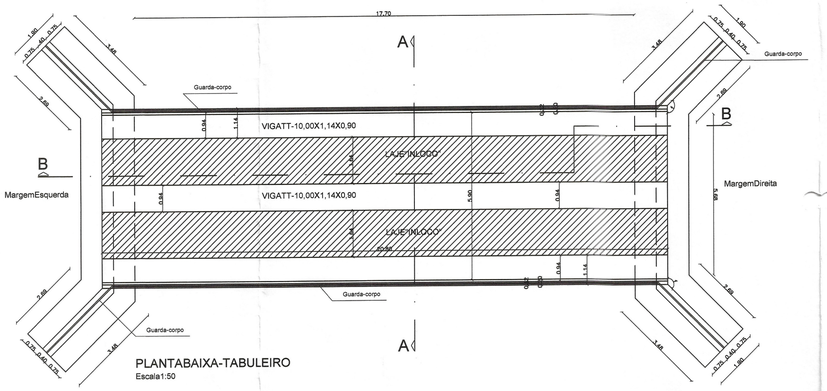


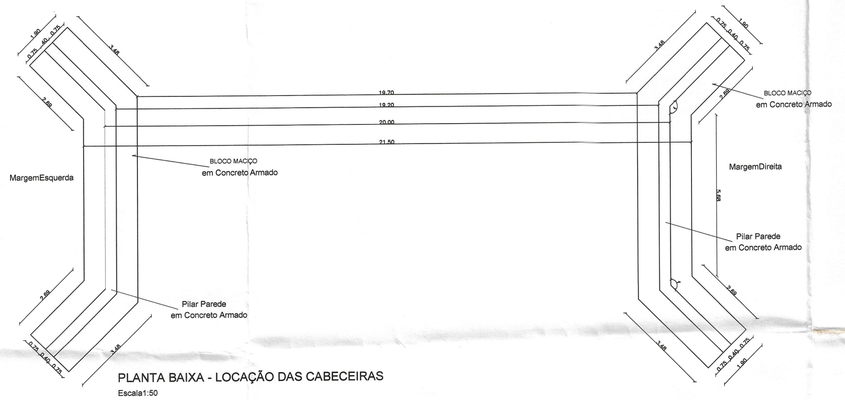
PLANTA DE IMPLANTAÇÃO

PLANTA DE LOCALIZAÇÃO

10.20.4019 – 37.142660



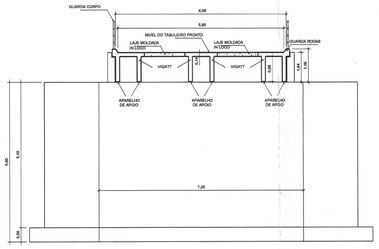
PLANTABAIXA-TABULEIRO
Escala1:50



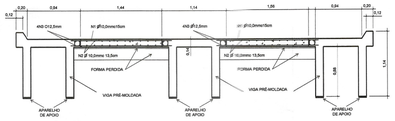
PLANTA BAIXA - LOCAÇÃO DAS CABECEIRAS
Escala1:50

TABELA DE ARMADURAS

elemento	posição	diametro mm	quant.	comp. corte cm	Total cm	Total barras /12m	Aço CA 50 A (KG) Kg/m	Kg
laje moldada in loco	N1	10.0	270	365	98550	82,125	0,617	608,054
	N2	10.0	40	2008	80320	66,933	0,617	495,574
	N3	12.5	16	2008	32128	26,733	0,963	303,393
vigas de cabeceiras	N4	10.0	130	102	13260	11,055	0,617	81,814
	N5	12.5	16	671	10736	8,975	0,963	103,388
blocos	N6	8.0	156	470	73320	61,100	0,395	289,614
	N7A	12.5	4	2870	11480	9,567	0,963	110,552
	N7B	12.5	4	2260	9040	7,533	0,963	87,055
	N8A	8.0	4	2870	11480	9,567	0,395	45,346
	N8B	8.0	4	2260	9040	7,533	0,395	35,708
	N9	8.0	12	variavel	30780	25,650	0,395	121,581
	N10	12.5	12	variavel	30780	25,650	0,963	296,411
Pilares Paredes	N11	8.0	82	2605	213610	178,008	0,395	843,760
	N12A	16.0	168	640	107520	89,600	1,578	1.696,66
	N12B	16.0	168	747	125496	104,560	1,578	1.980,33
	N13	6.3	1189	50	59450	49,542	0,245	145,653
						TOTAL		7.250,895



CORTE A-A
Escala1:50

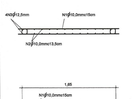


DETALHE DA LAJE DO TABULEIRO
Escala1:25

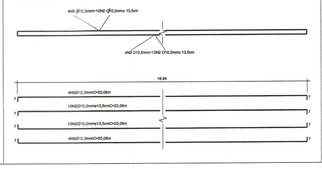
COBRIMENTODASARMADURASDALAJEDOTABULEIRO=3cm

DETALHE DA ARMADURA P/ CADA UMA DAS LAJES DO TABULEIRO E VIGA DA CABECEIRA

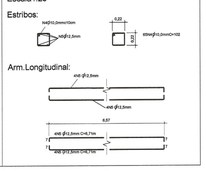
ARMADURA TRANSVERSAL (ESTRIBOS DA LAJE)
Escala1:25

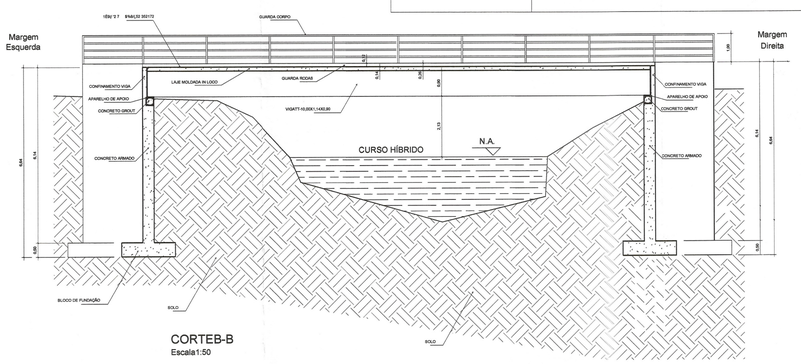


ARMADURA LONGITUDINAL(LAJE)
Escala1:25

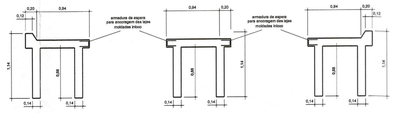


ARMADURA VIGA DA CABECEIRA
Escala1:25

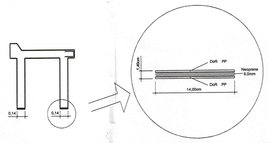




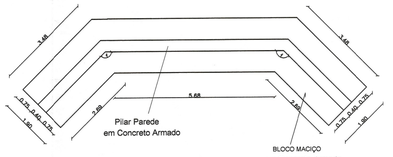
CORTEB-B
Escala1:50



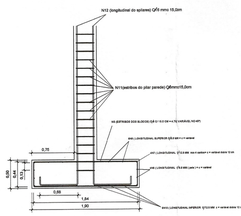
DETALHE DA LAJE DAS VIGAS PRÉ-MOLDADAS (COMPRIMENTO 20 cm)
Escala1:25



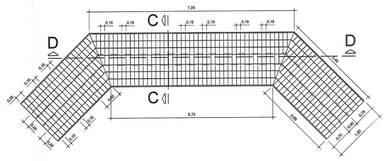
DETALHE DO APARELHO DE APOIO EM NEOPRENE
Escala1:25e1:2,5(DETALHE)



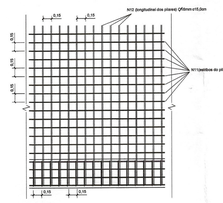
PLANTABAIXADASCABECEIRAS
Escala1:50



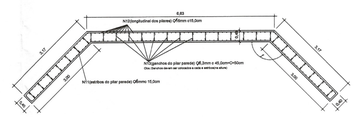
CORTE C-C
Escala1:25



ARMADURA DAS CABECEIRAS
Escala1:50



CORTE D-D
Escala1:25



PLANTA BAIXA DO PILAR PAREDE
Escala1:50

Rubens Oliveira Filho
Secretário de Obras - Semou
Decreto Nº 294/2017

Christianne Deda Dias
Engª Civil
RNP 2704418179

AUTOR DO PROJETO	FUNÇÃO	CREA	VISTO

CONSTRUÇÃO	FUNÇÃO	CREA	VISTO

PREFEITURA MUNICIPAL DE AQUIDABÃ

PROPRIETÁRIO

CONSTRUÇÃO DE UMA PONTE

POVOADO MOCAMBO - AQUIDABÃ/SE

MUNICÍPIO DE AQUIDABÃ – SERGIPE

DATA:	PROJETO:	Nº:	
SET/2019	ARQUITETURA		
ESCALA:	PLANTAS:	COD. PROJ.:	BLOCO: FOLHA:
1:200	PLANTA BAIXA, ESTRUTURAL E DETALHES		01/01