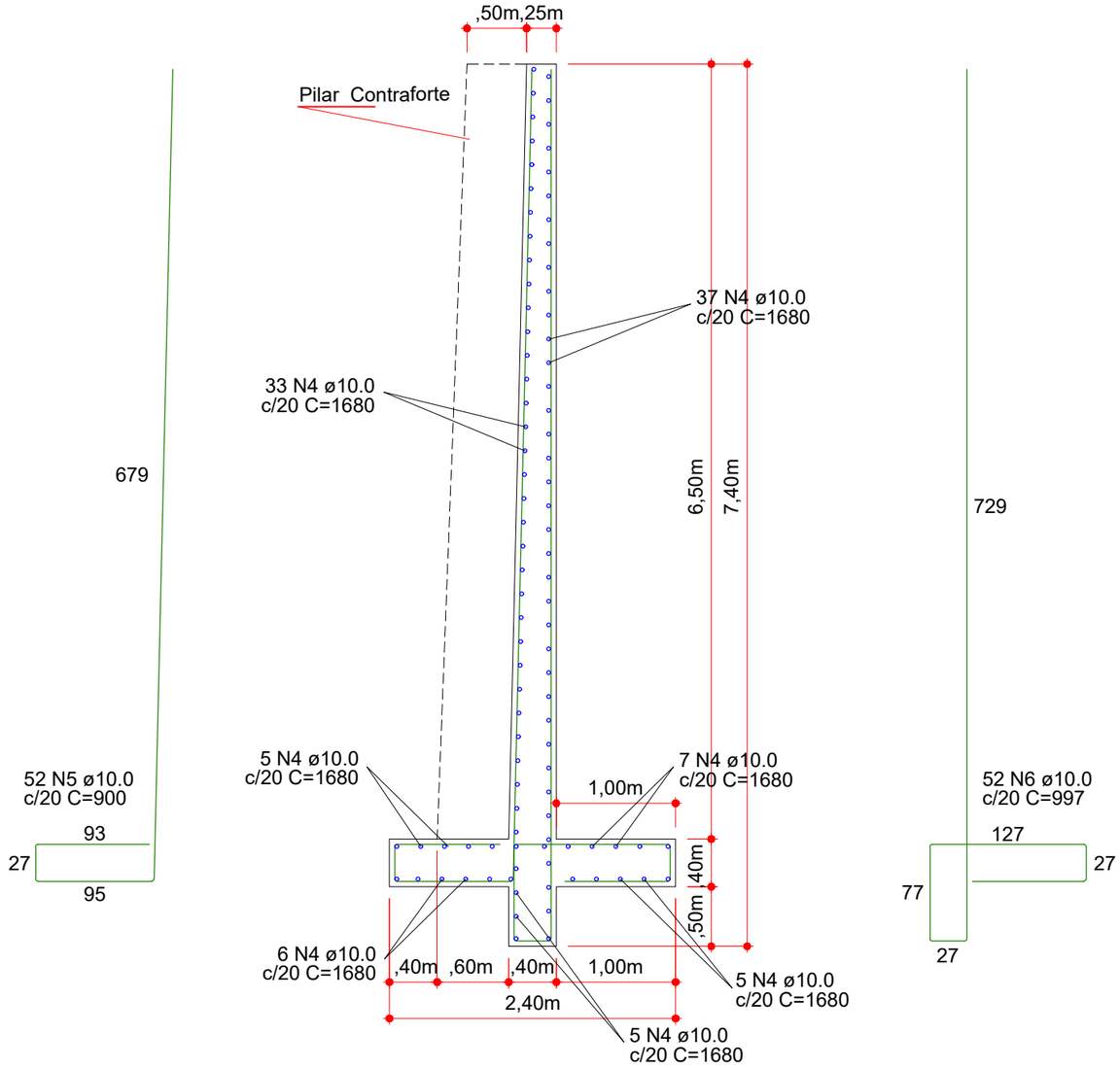
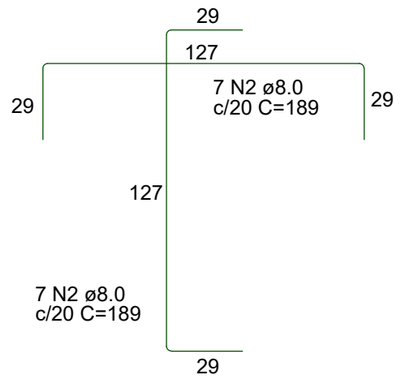
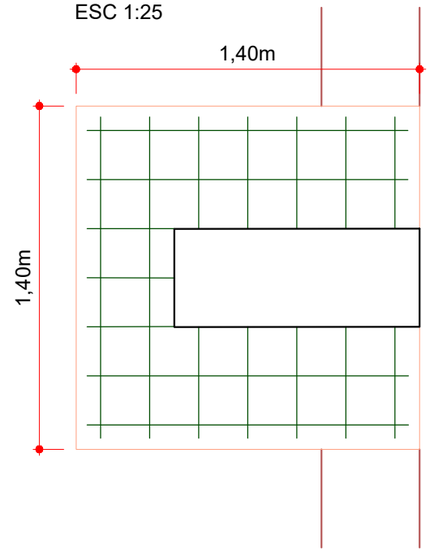
ARMADURAS MURO
ESC 1:50

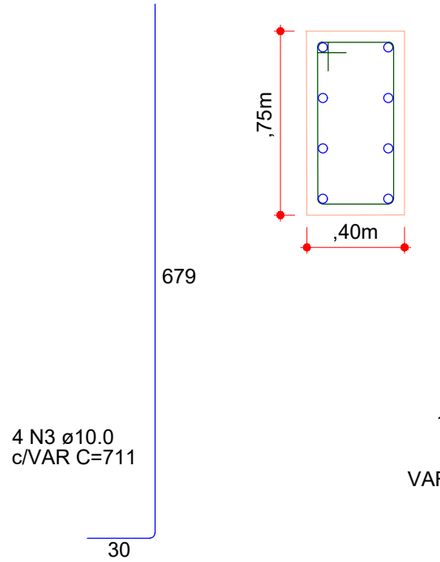




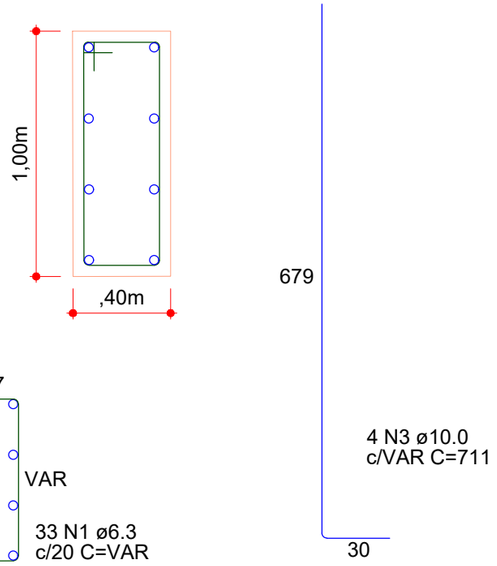
DETALHE SAPATA
ESC 1:25

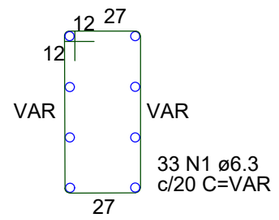


DETALHE TOPO PILAR
ESC 1:25



DETALHE FUNDO PILAR
ESC 1:25





RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	394.35	96.49
	8.0	132.30	52.20
	10.0	2917.24	1798.48
PESO TOTAL (kg)			
CA50	1947.17		

RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	6.3	165	239	39435
	2	8.0	70	189	13230
	3	10.0	40	711	28440
	4	10.0	98	1680	164640
	5	10.0	52	900	46800
	6	10.0	52	997	51844

Volume de concreto (C-30) = 64,03 m³
Área de forma = 300,45 m²

ammoc
Associação dos Municípios do Meio Oeste Catarinense

MAX MOOSHAMMER:06944046911

Assinatura Prefeito(a) Municipal

Assinatura Responsável Técnico

Projeto: Muro de Contenção ESF Nossa Senhora de Fátima - Rua 13 de Maio - Herval d'Oeste/SC

Responsável Técnico:
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Suellen Karine Cervelin - Eng. Civil - CREA-SC 166.933-0

Estrutural

EST. 01/01

Desenho:	Data:	Revisão:	Escala:	Trecho:
Katiele Bergamim	Março de 2024	Abril de 2024	indicada (s)	--

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