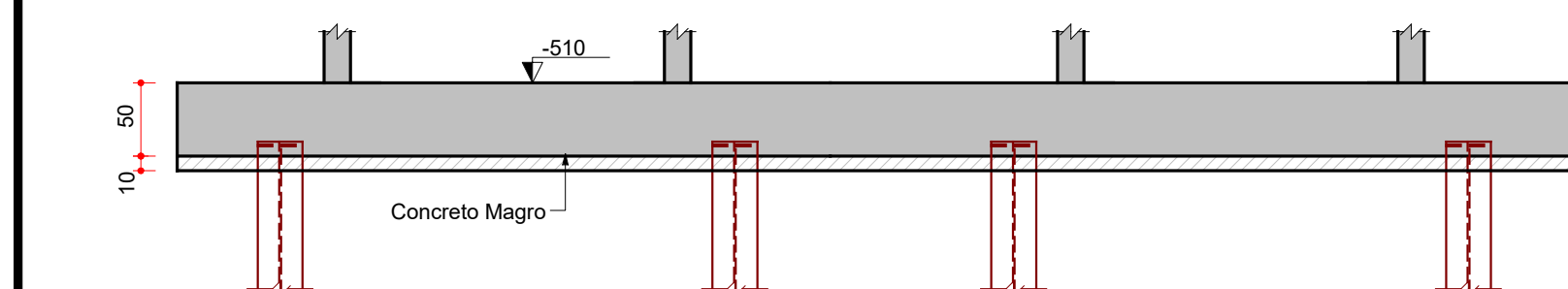
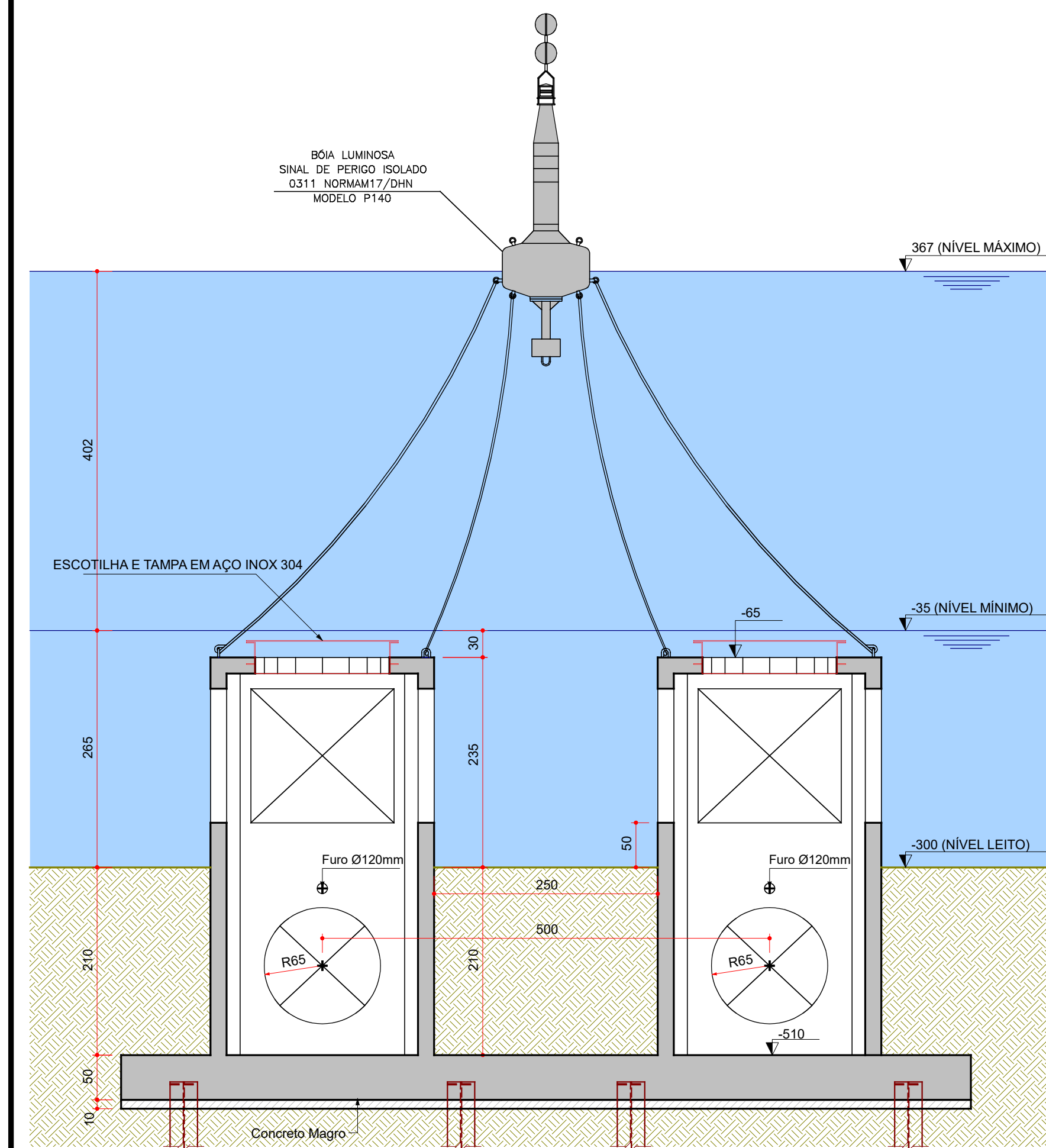
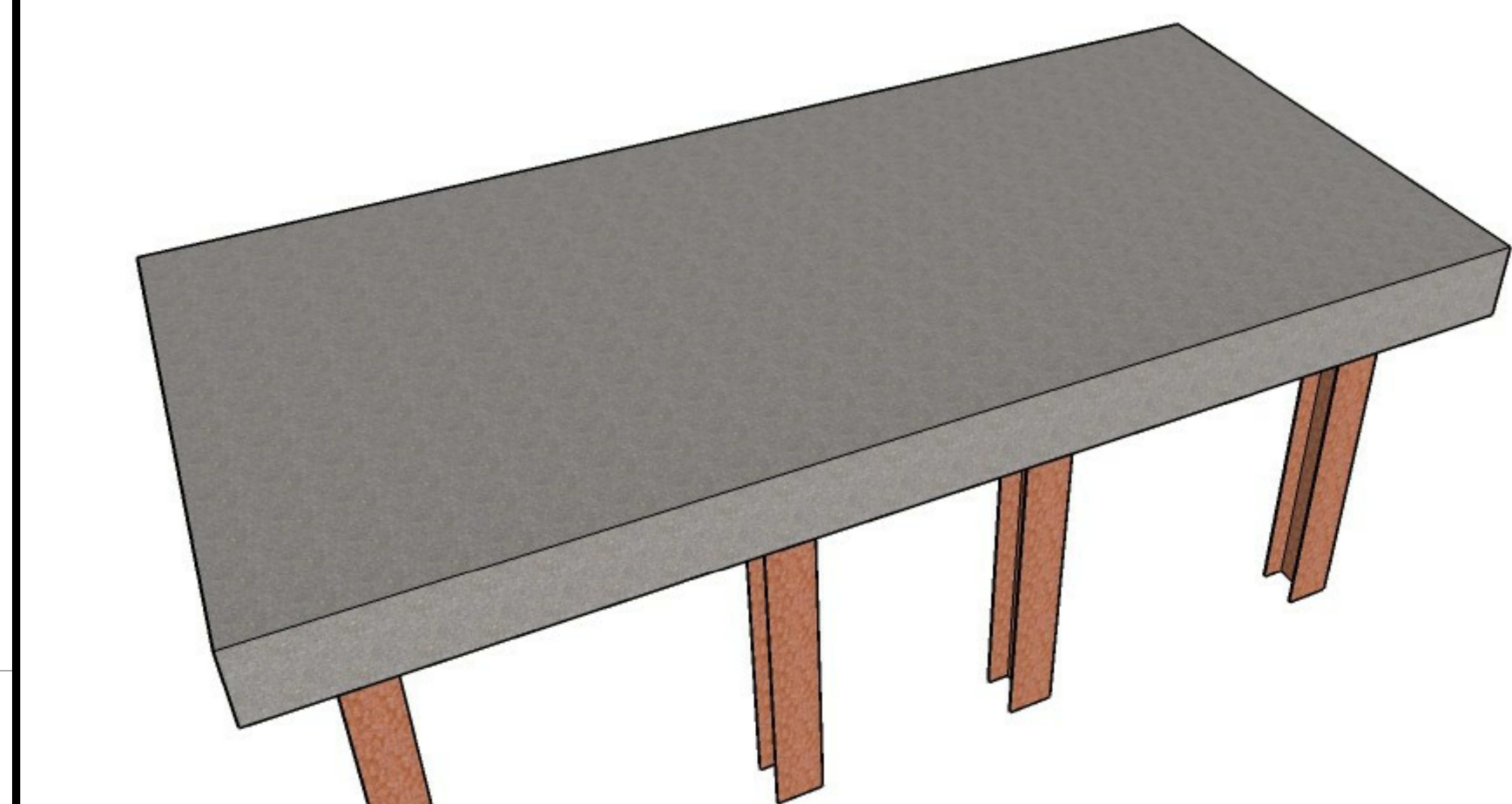


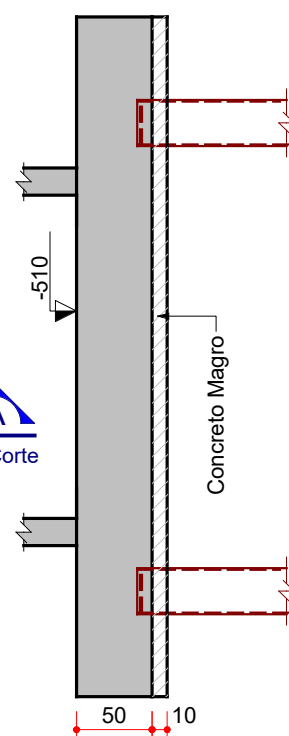
Base
escala 1:50



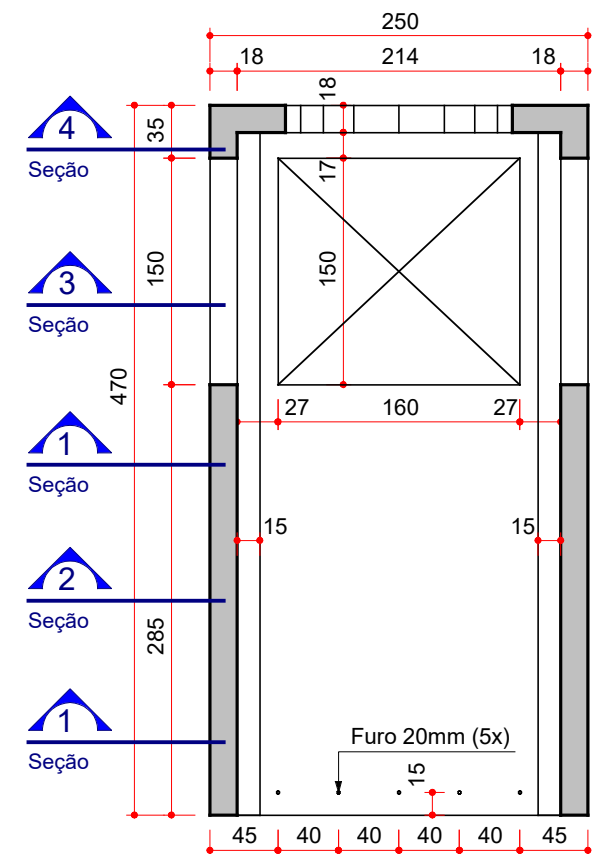
Corte A-A



Corte B-B

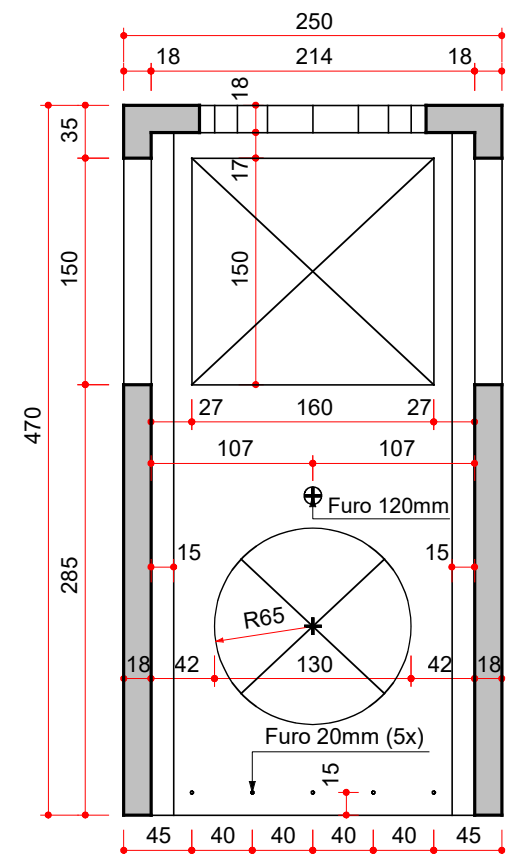


Seção 1-1



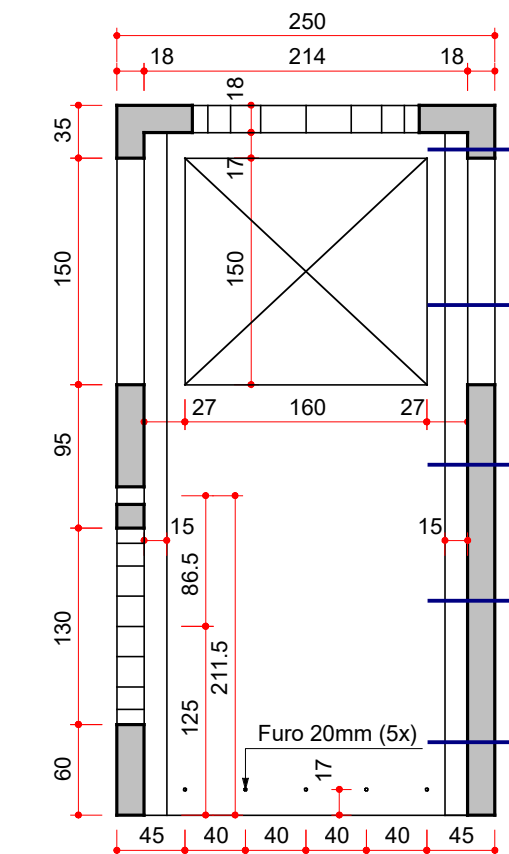
Corte A-A

Seção 2-2



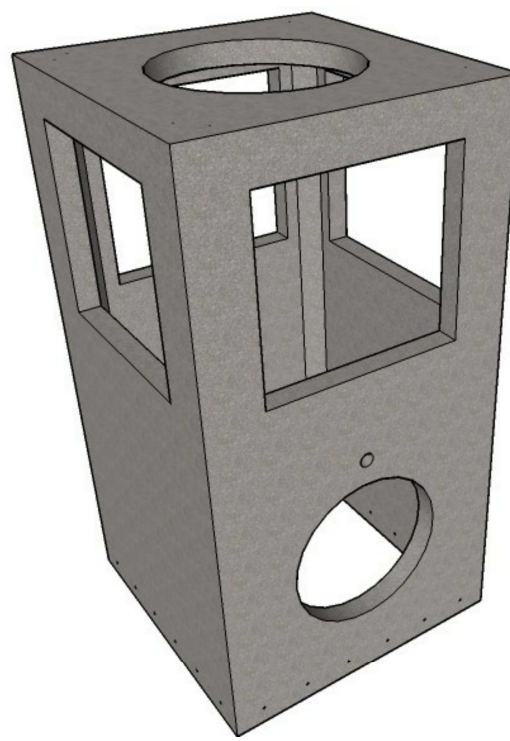
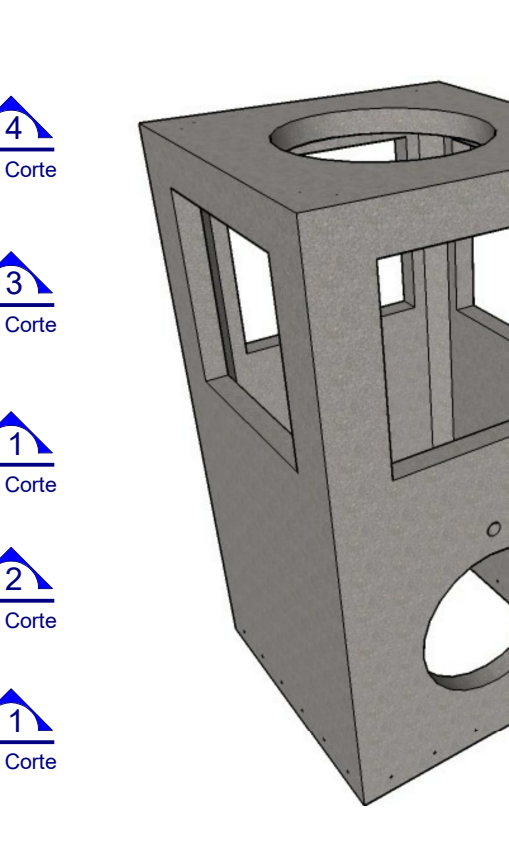
Corte B-B

Seção 3-3



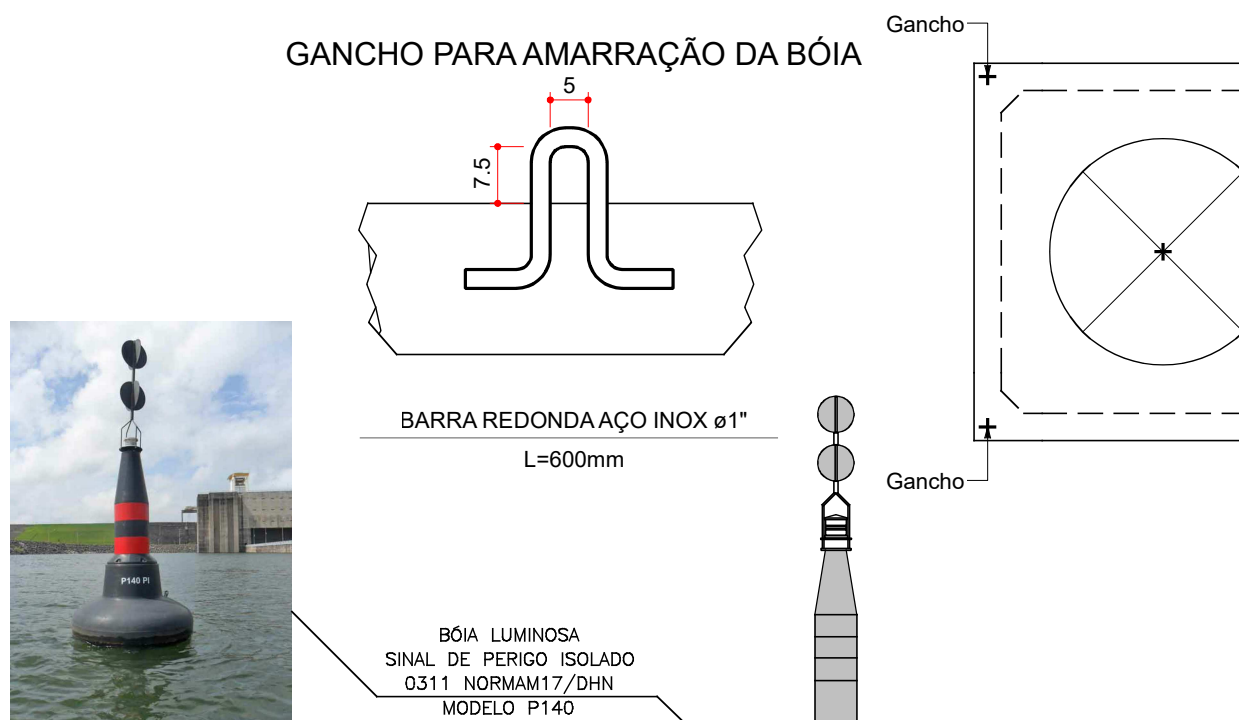
Corte C-C

Seção 4-4

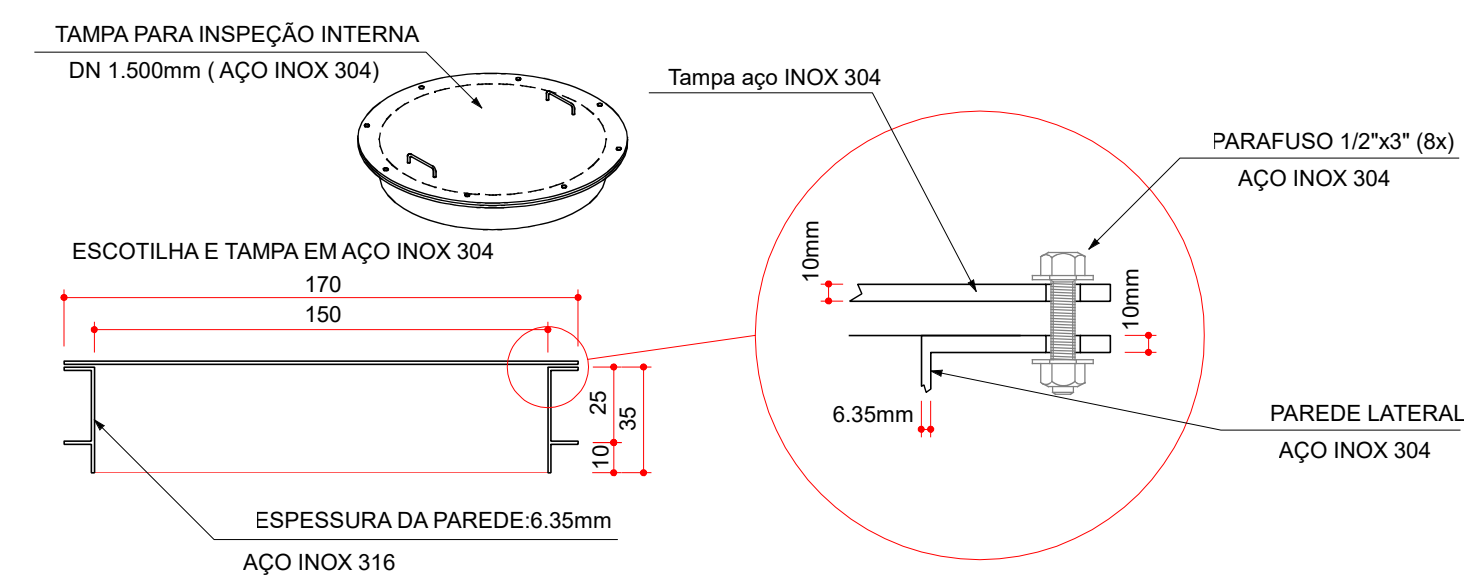


Peça Pré-Moldada
escala 1:50

Área de fôrmas = 88 m²
Volume de concreto C-30 = 6,60 m³
Peso da peça = 16.810 kg

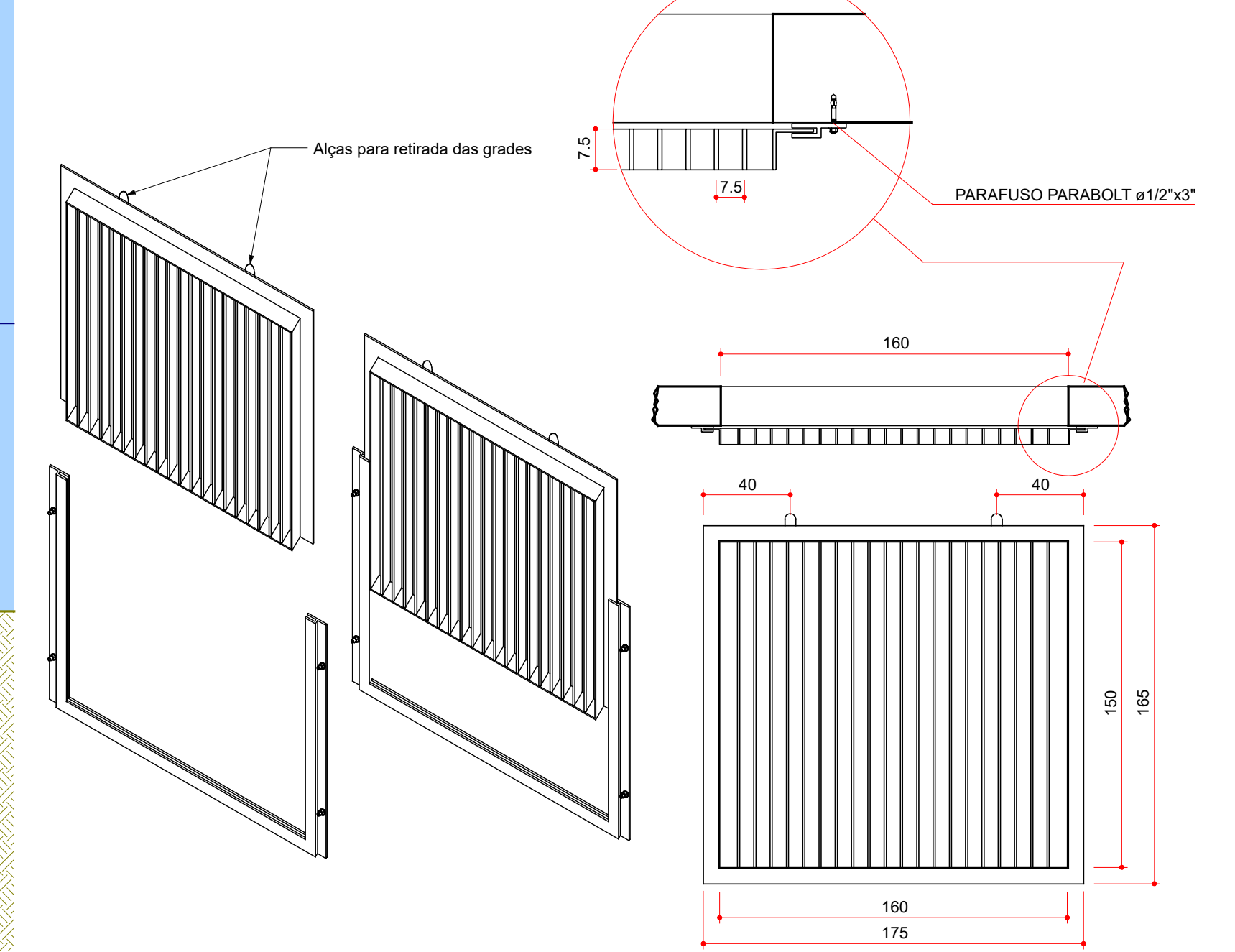


Detalhes da Escotilha

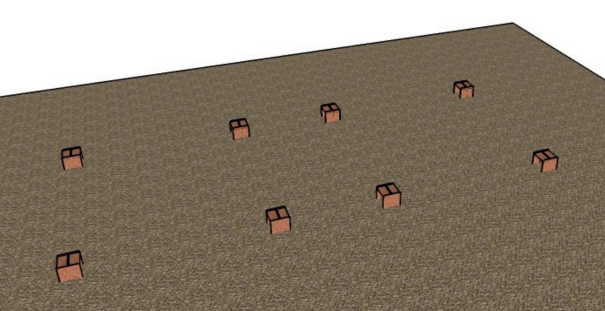


Detalhes Grade de Sucção

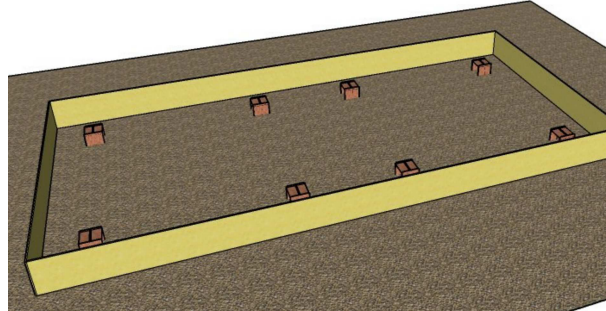
CANTONEIRAS E CHAPAS EM AÇO INOX 304
escala 1:25



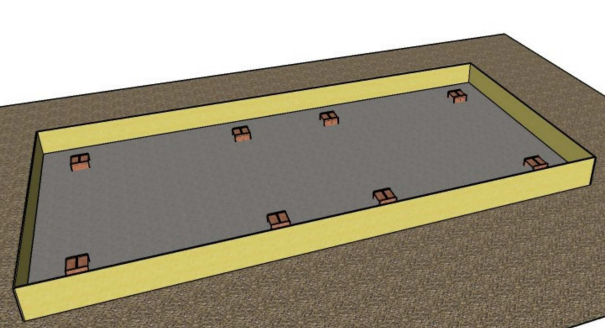
1 - Execução Estacas



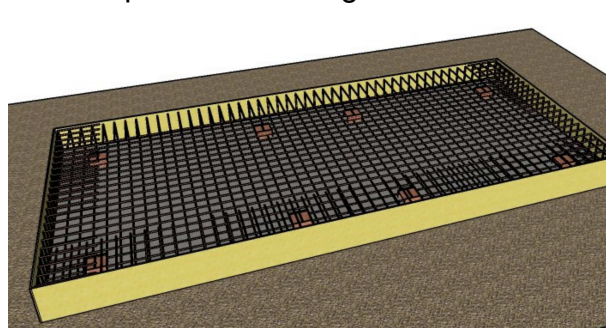
2 - Montagem Formas



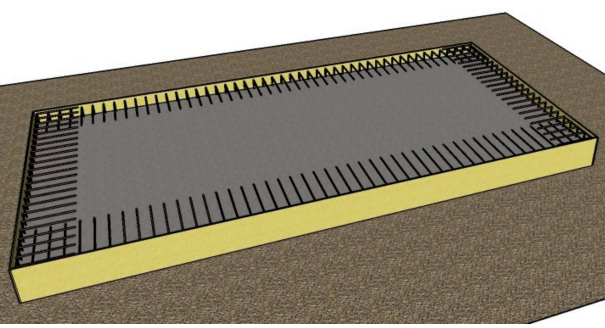
3 - Base Concreto Magro



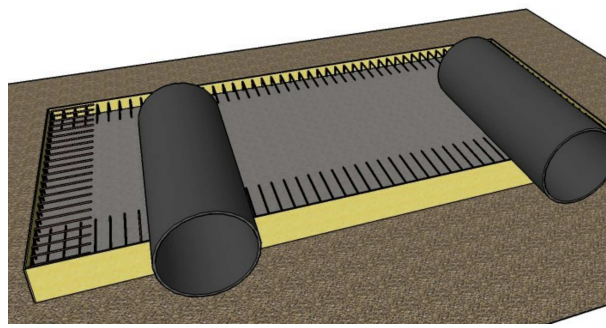
4 - Armadura Positiva e Negativa da 1ª Etapa de Concretagem



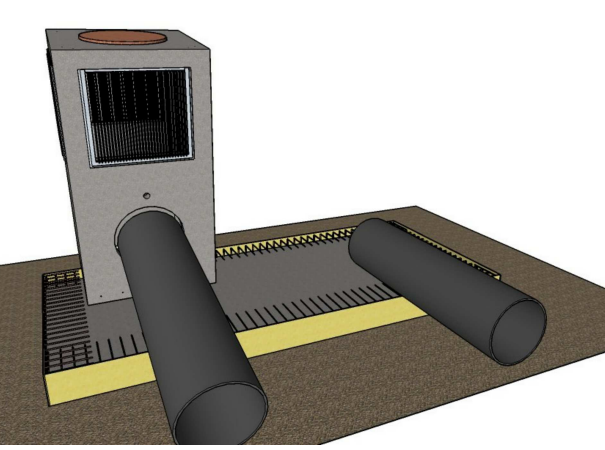
5 - Primeira Concretagem



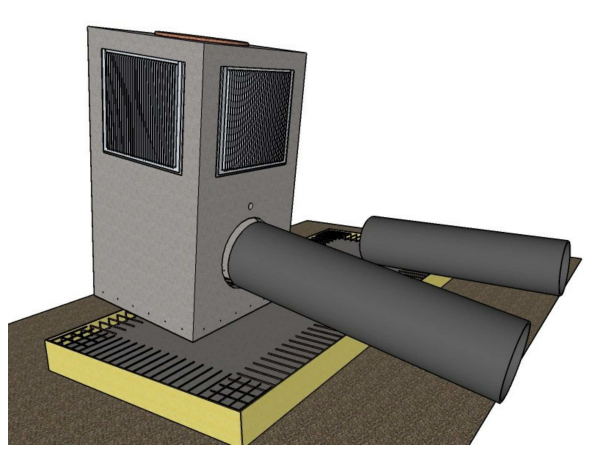
6 - Tubos PEAD



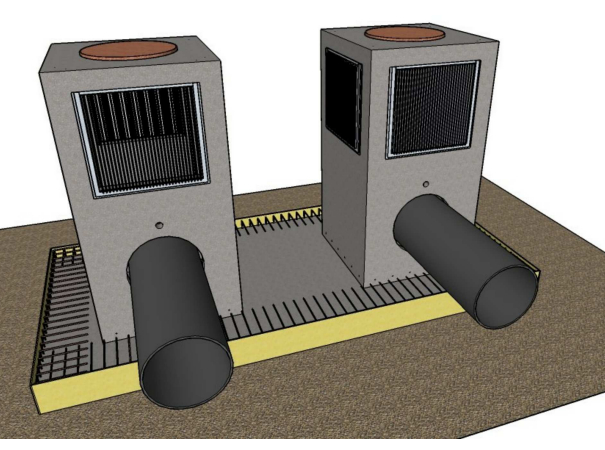
7a - Encaixe Torre-PEAD



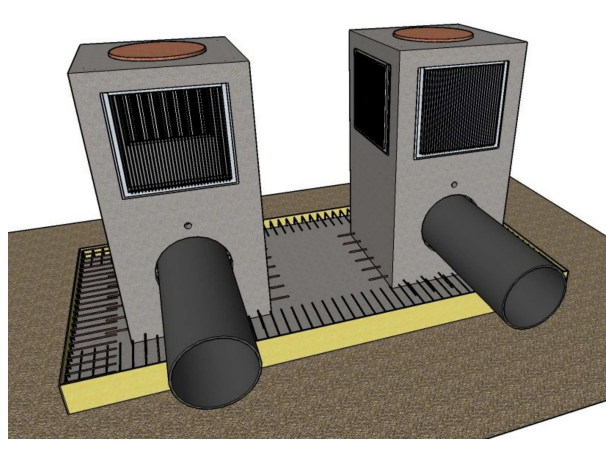
7b - Encaixe Torre-PEAD



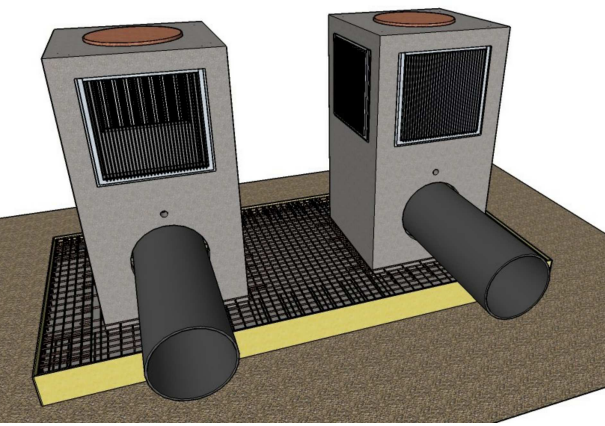
7c - Encaixe Torre-PEAD



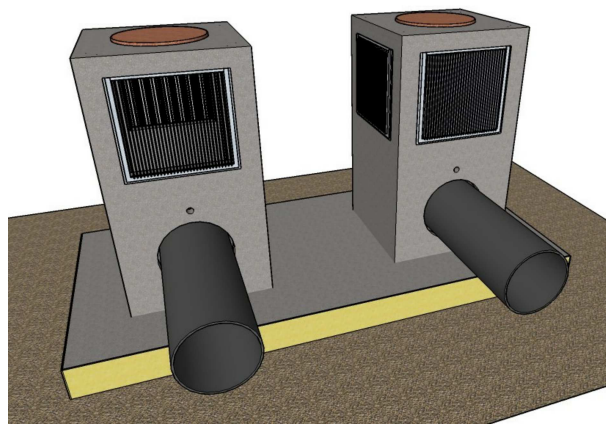
8 - Armadura Torre-Base



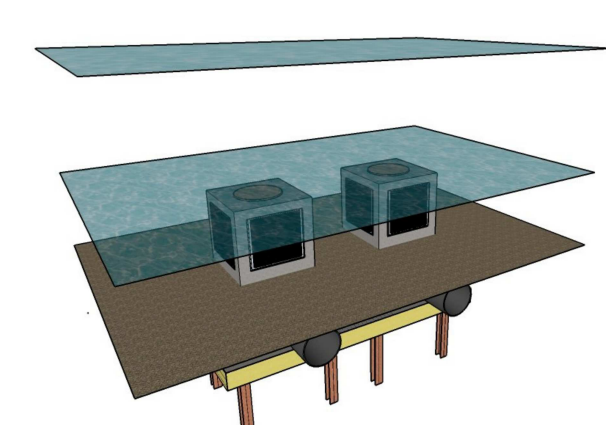
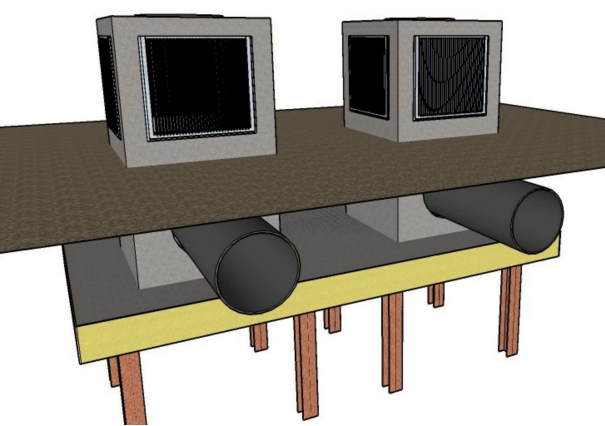
9 - Armadura Negativa



10 - Segunda Concretagem



11 - Aterro



RAFAEL	RAFAEL	REPRESENTAÇÃO DO TUBO DO DIÓXIDO DE CLORO	01	21/10/19
DESENHO	PROJETO	MODIFICAÇÃO	REVISÃO	DATA
DMAE/ENG*/ARQ*	FISCAL DE OBRA			
EMPRESA/ENG*/ARQ*	RESP. EXECUÇÃO			
Prefeitura Municipal de Porto Alegre				
DEPARTAMENTO MUNICIPAL DE ÁGUA E ESGOTOS				
Diretoria de Gestão e Desenvolvimento				
EBAB PONTA DO ARADO				
CAPTAÇÃO DE ÁGUA BRUTA				
PROJETO ESTRUTURAL				
GEOMETRIA TORRE DE CAPTAÇÃO				
<div> <div>FORMA DO PROJETO/PROCESSO DA OBRA</div> <div>4602</div> <div>DESENHO</div> <div>Rafael Lima</div> </div> <div> <div>ESCALA</div> <div>IND.</div> <div>FEV/19</div> <div>PRIMEIRA</div> <div>8/11</div> </div> <div> <div>RESP.TECNICO-CURRISLA CONTRIBUIÇÃO</div> <div>XXXXXXXXXX</div> </div> <div> <div>ENLARGA. FISCAL DE PROJETO - DMAE</div> <div>ENG* RAFAEL LIMA</div> </div> <div> <div>GERENCIA DE PROJETOS E OBRAS</div> <div>ENG* MARCO FACCIN</div> </div> <div> <div>GERENCIA DE PLANEJAMENTO</div> <div>ENG* AIRANA RAMALHO DO CANTO</div> </div> <div> <div>CODIGO DO PROJETO/PROCESSO</div> <div>EBAB 901 1S 008</div> </div>				