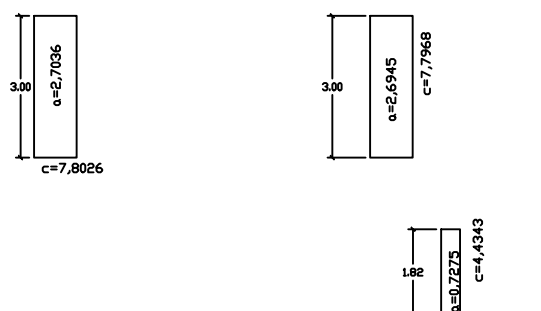
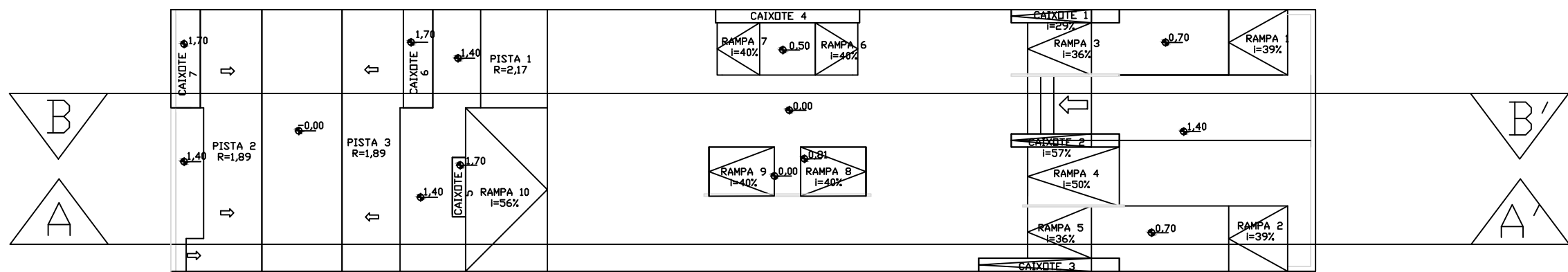


MEMORIA CALCULO CONFORME ITENS 14.012. e 15.12.

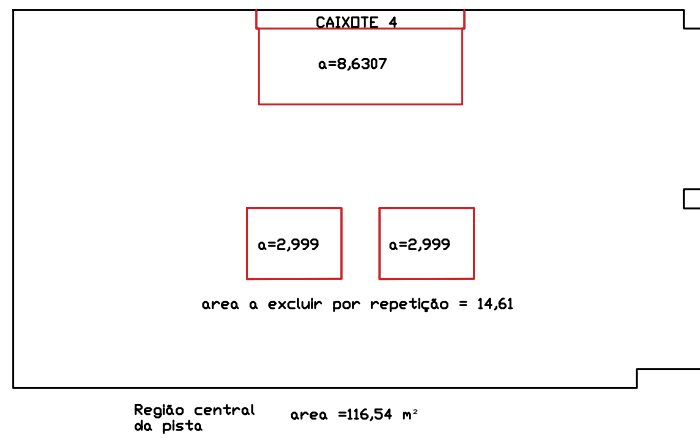
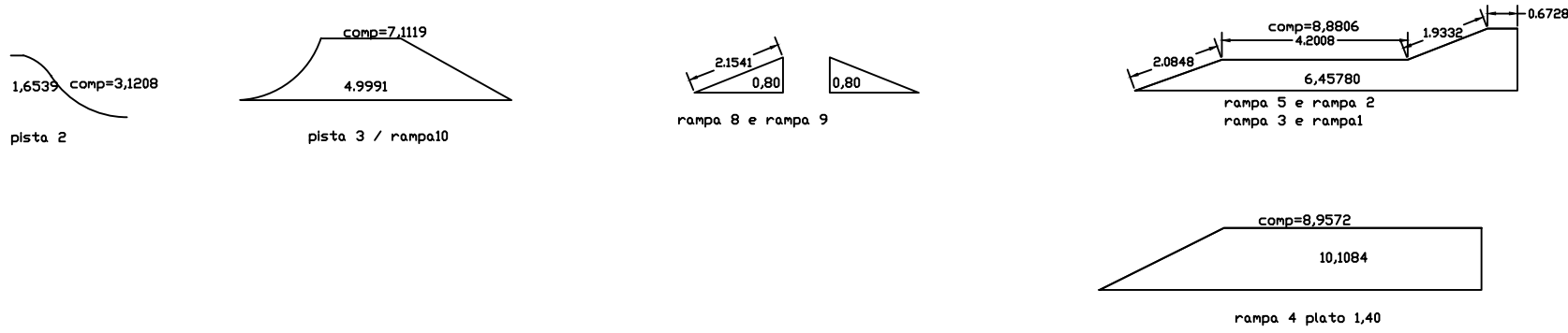
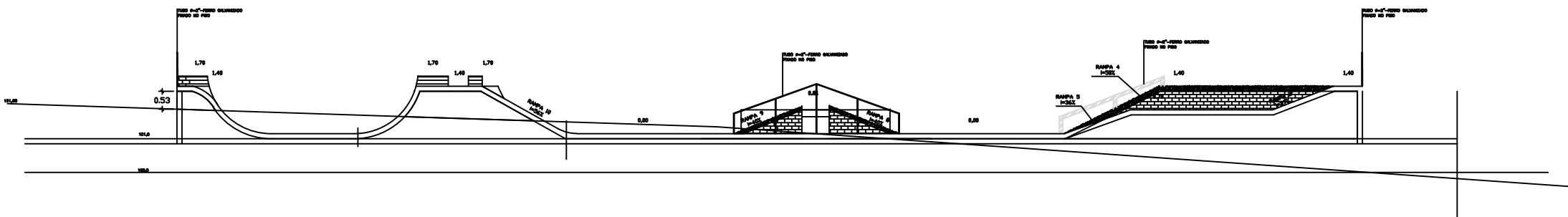


AREA DOS CAIXOTES A  
= 7,736 + 2,694 + 0,725 + 1,749 + 1,321 + 1,321 + 1,721 + 12,239 = 30,933 m²  
PERIMETRO DOS CAIXOTES B  
= 7,802 + 7,756 + 4,433 + 5,998 + 7,294 + 7,294 + 4,483 + 5,998 + 53,83 = 90,996 m

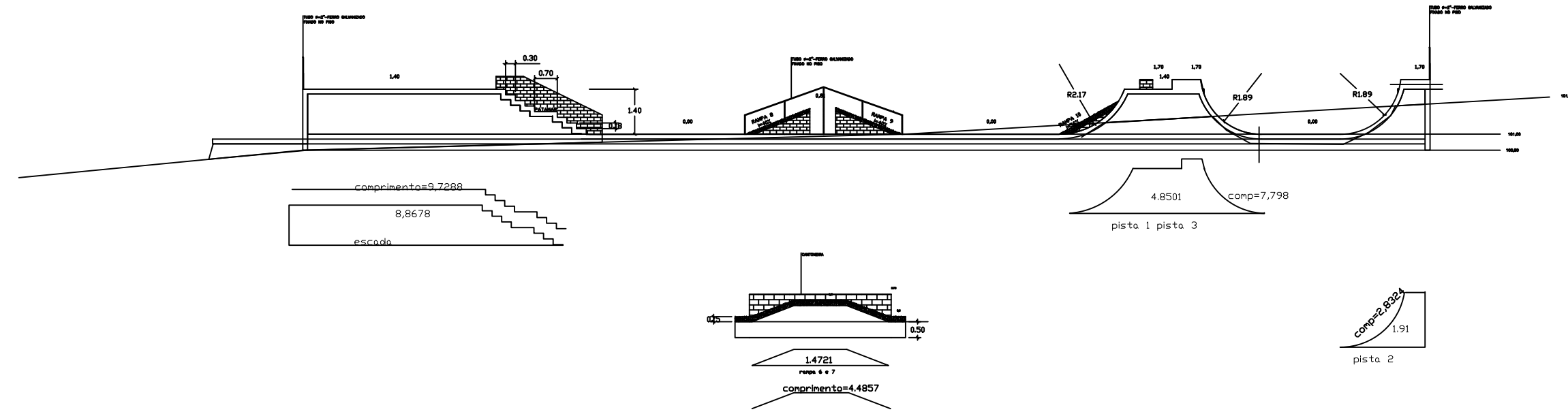
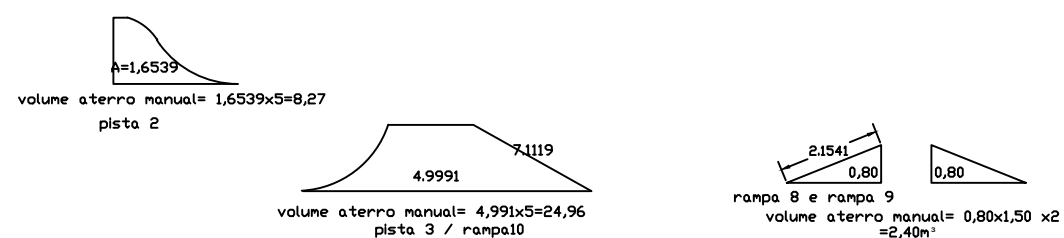
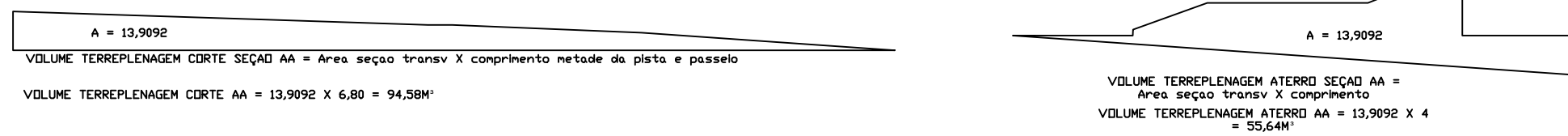
MEMORIA CALCULO CAIXOTES



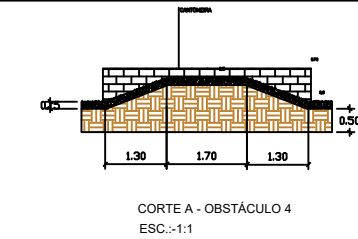
MEMORIA CALCULO CONPRIMENTO CONFORME CORTE AA TRANSVERSAL ITENS 14.012. e 15.12.



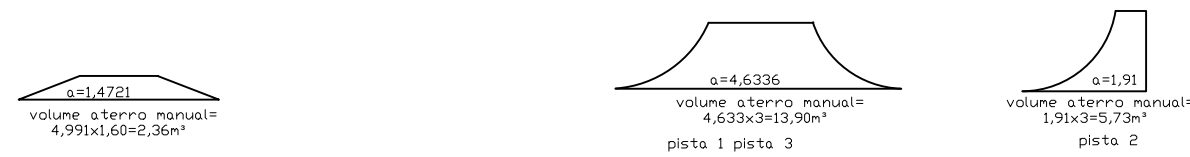
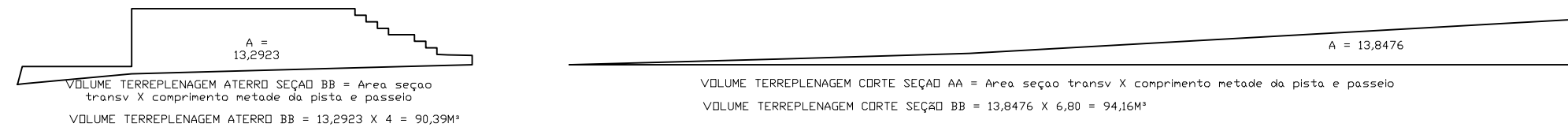
MEMORIA CALCULO CORTE AA ITENS 14.010. e 14.011.



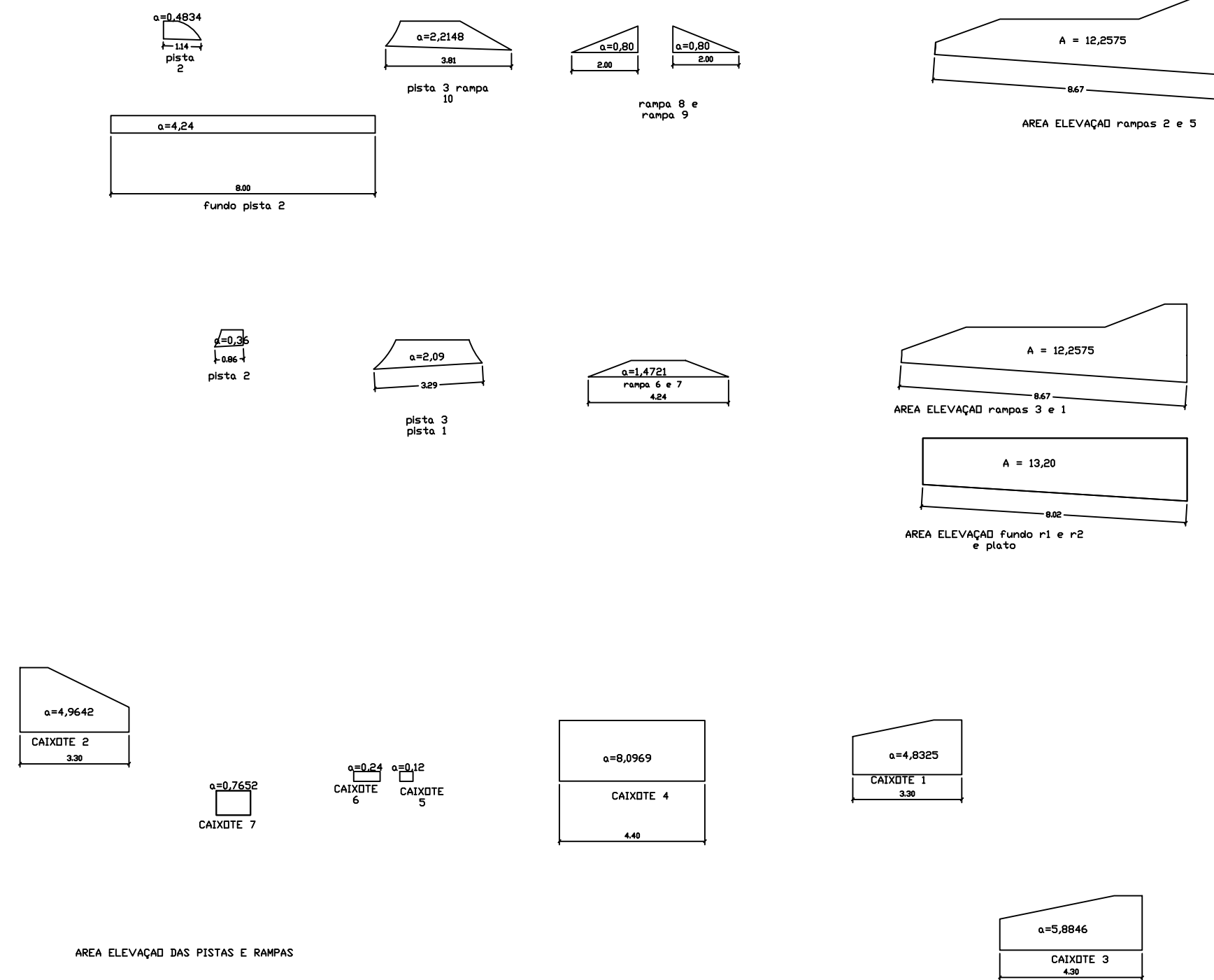
MEMORIA CALCULO CONPRIMENTO CONFORME CORTE BB TRANSVERSAL ITENS 14.012. e 15.12.



MEMORIA CALCULO CORTE BB ITENS 14.010. e 14.011.



MEMORIA CALCULO DAS ELEVACOES ITEM 15.15.



PREFEITURA MUNICIPAL DE LAGOA SANTA  
Secretaria Municipal de Desenvolvimento Urbano  
PROJETO PISTA DE SKATE

PREFEITO MUNICIPAL: ROGÉRIO CÉSAR DE MATOS AVELAR	DIRETOR DE OBRAS: BRENO SALOMÃO GOMES
RESPONSÁVEL TÉCNICO: BRENO SALOMÃO GOMES CREA: 71.915/D	COORDENADOR: GRACE LIMA DO AMARAL
ASSUNTO: PROJETO PISTA DE SKATE COM MEMORIA DE CALCULO	PROJETO: NÚMERO DO CONTRATO:
DETALHE: PRAÇA MARECHAL F. PEIXOTO BAIRRO: CENTRO	FOLHA 1/1 FORMATO A1 DATA MARÇO/2019