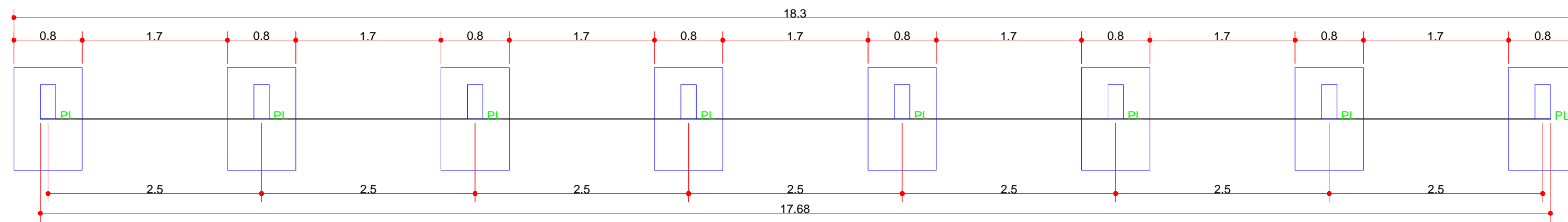
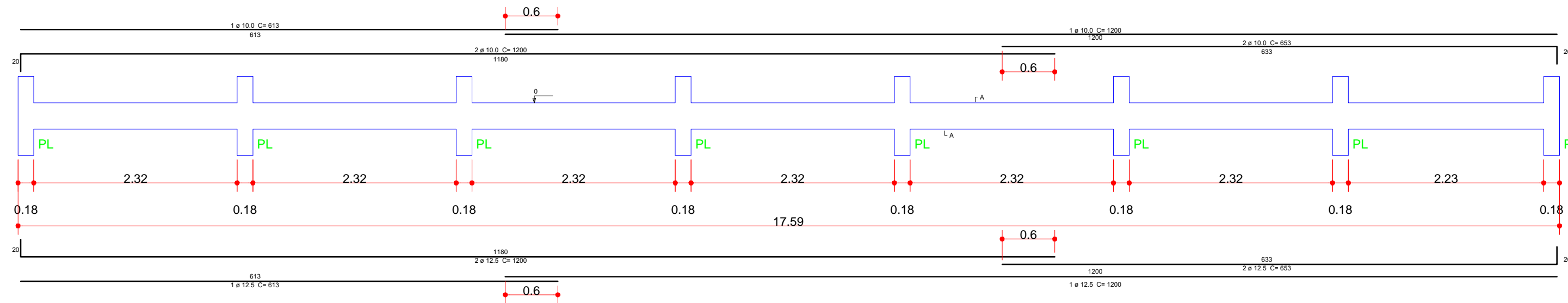


PL - Espera

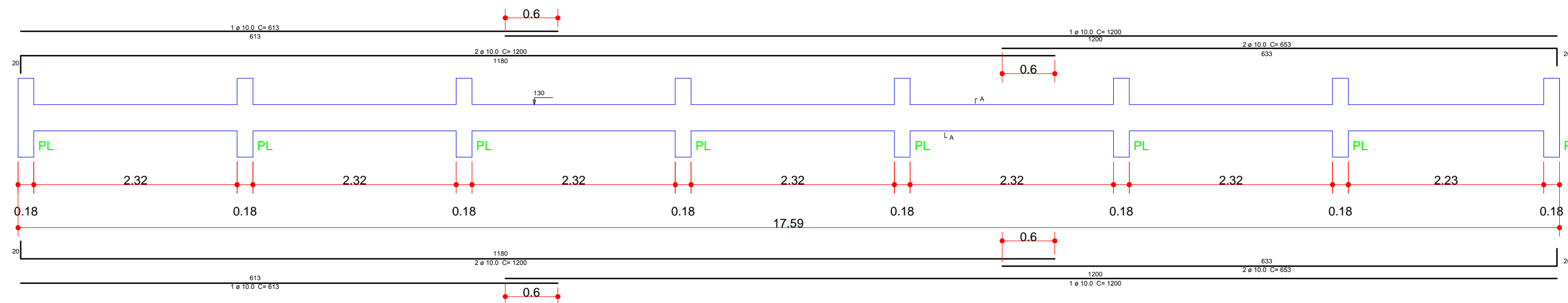
ESC 1:50



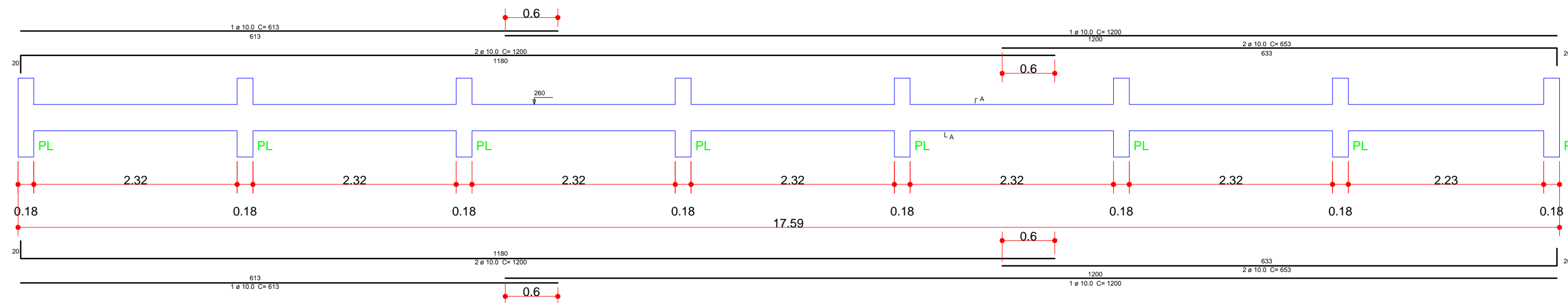
ESC 1:50



ESC 1:50



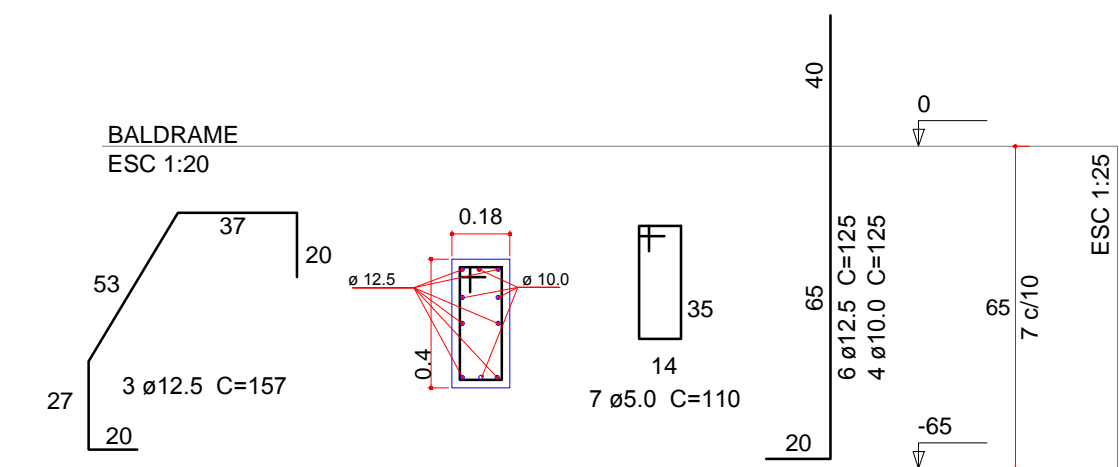
ESC 1:50



Technical drawing of a rectangular plate. The drawing shows two views: a top view and a side view. The top view is a rectangle with a width of 12.5 and a height of 10.0. The side view is a rectangle with a width of 9 and a height of 25. The drawing includes dimension lines and tolerances. The width of the top view is 12.5 with a tolerance of 0.3. The height of the top view is 10.0 with a tolerance of 0.12. The width of the side view is 9 with a tolerance of 0.12. The height of the side view is 25 with a tolerance of 0.12. The drawing also includes a note: 176 ø5.0 C=78.

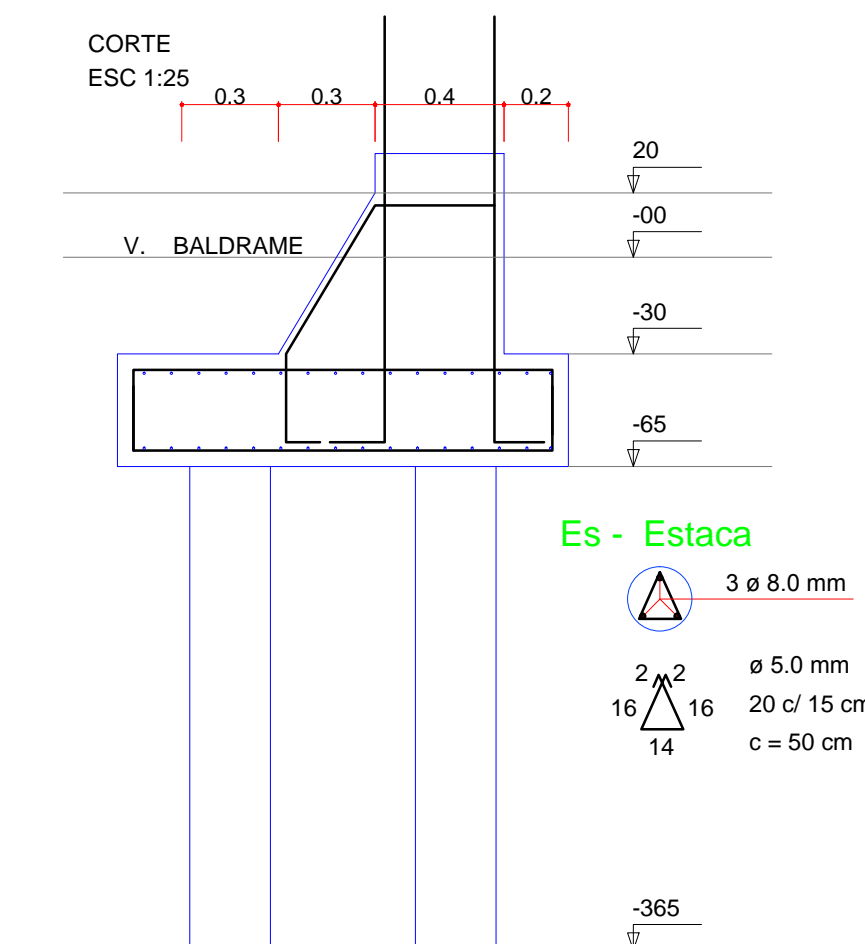
Technical drawing of a rectangular plate. The main view shows a rectangle with dimensions 0.3 and 0.12. A detail view shows a 25x9 rectangle with a 176 diameter hole and a C=78 dimension.

Technical drawing of a rectangular plate. The top view shows a rectangle with dimensions 0.3 (height) and 0.12 (width). The front view shows a rectangle with dimensions 25 (height) and 9 (width). The drawing is labeled with '176 ø5.0 C=78'.

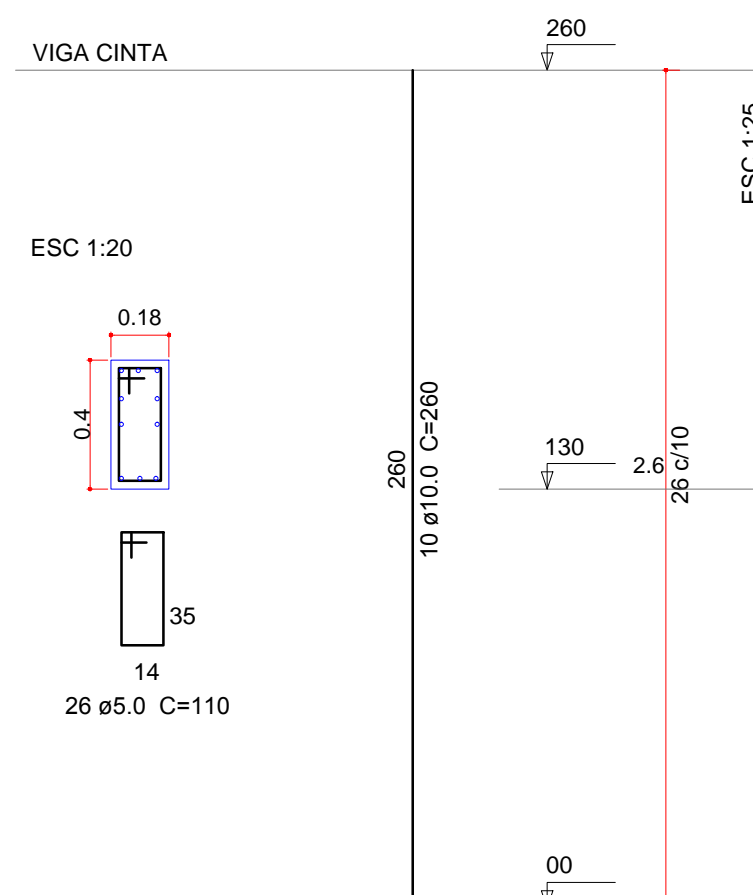


$9 \varnothing 6.3 \text{ c}/10 \quad C = 160$
 15 130 15

Solo compactado sobre a sapata
peso especifico > 1600.00 kgf/m³
Medidas basicas podendo variar conforme local
*Sempre consultar projetista



VIGA CINTA



Resumo do aço

Fundação M - 03

AÇO	DIAM	C.TOTAL (m)	PESO (kg)
CA50	6.3	187.2	45.36
	8.0	345.6	136.51
	10.0	40.0	24.40
	12.5	97.68	93.2
CA60	5.0	287.2	43.69
PESO TOTAL			
CA50	299.47	Vol. de concreto total (C-25) = 3.14 m³ Área de forma total = 12.32 m² Vol. de escavação = 4.70 m³ Estaca Ø 25 = 48.0 m	
CA60	43.69		

Resumo do aço			
Pilares M - 03			
AÇO	DIAM	C.TOTAL (m)	PESO (kg)
CA50	10.0	208.0	126.87
CA60	5.0	228.8	34.84
PESO TOTAL		Vol. de concreto total (C-25) = 1.6 m³ Área de forma total = 24.84m²	
CA50	126.87		
CA60	34.84		

Resumo do aço Vigas				
M - 01				
AÇO	DIAM	C.TOTAL (m)	PESO (kg)	
CA50	10.0	275.95	168.32	
	12.5	55.19	52.65	
CA60	5.0	411.84	62.71	
PESO TOTAL				
CA50	220.97	Vol. de concreto total (C-25) = 1.90 m³ Área de forma total = 31.66 m² Vol. de escavacão = 0.95 m³		
CA60	62.71			

<h1>PREFEITURA MUNICIPAL</h1> <p>Administração 2017 / 2020</p>			
ADMINISTRAÇÃO RESP. TÉCNICO	PRANCHETA <div>04/05</div>		
	PROJETO ESTRUTURAL		
OBRA EXECUÇÃO DE MURO DE CONTENÇÃO M01, M02, M03 E M04	ÁREA 174,74 m ²		
ESPECIFICAÇÕES PLANTA BAIXA - LOCAÇÃO DE FUNDAÇÃO DETALHAMENTO - VIGAS BALDRAME DETALHAMENTO - PILARES DETALHAMENTO - FUNDAÇÕES RESUMOS DE MATERIAS	DATA SETEMBRO / 2019		
LOCAL RUA LUCIANO FERREIRA DOS SANTOS - LOT. BEM MORAR	<table border="1"> <tr> <td>LOTE</td> <td>QUADRA</td> </tr> </table>	LOTE	QUADRA
LOTE	QUADRA		
	ESCALA		
MUNICÍPIO DOIS VIZINHOS	ESTADO PARANÁ		
	ARQUIVO		