

ATLAS
DAS
FORTIFICAÇÕES
DO
EXERCITO LIBERTADOR.

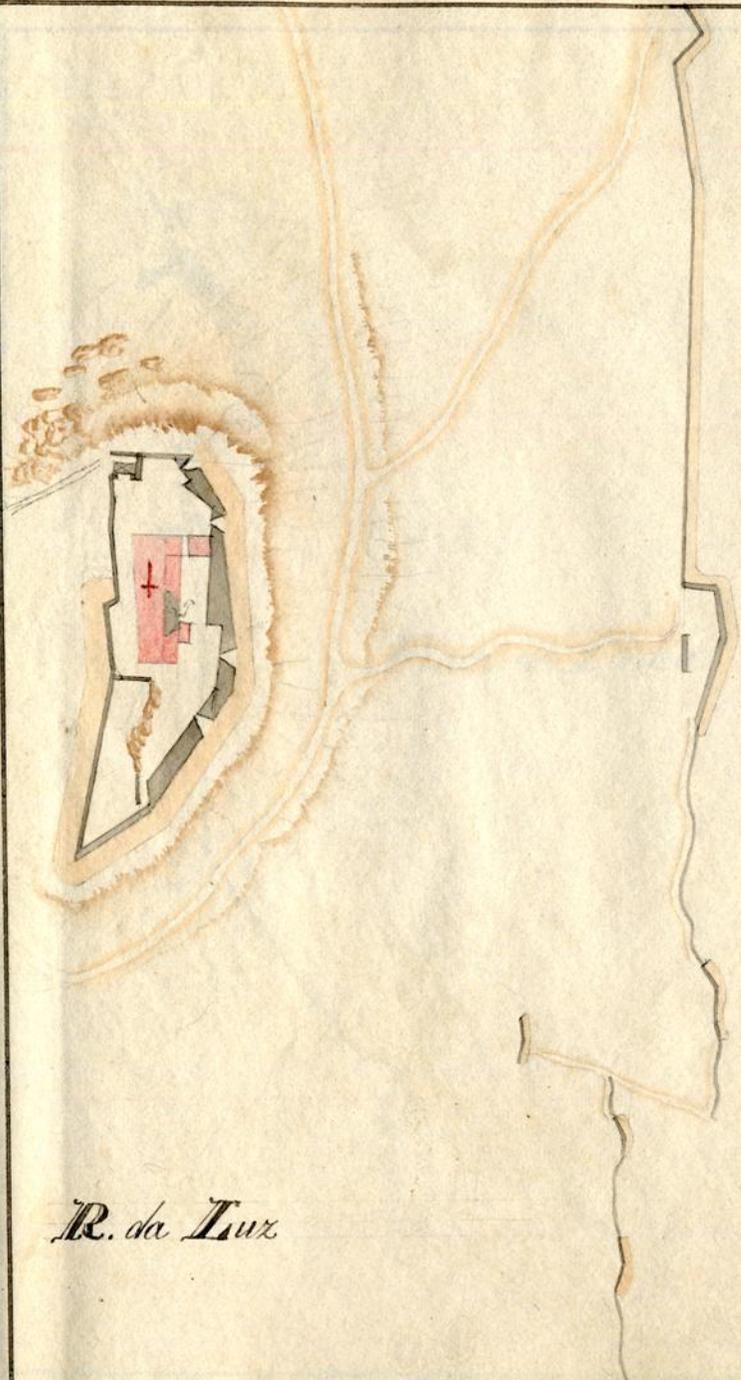
FORTIFICAÇÕES

DA

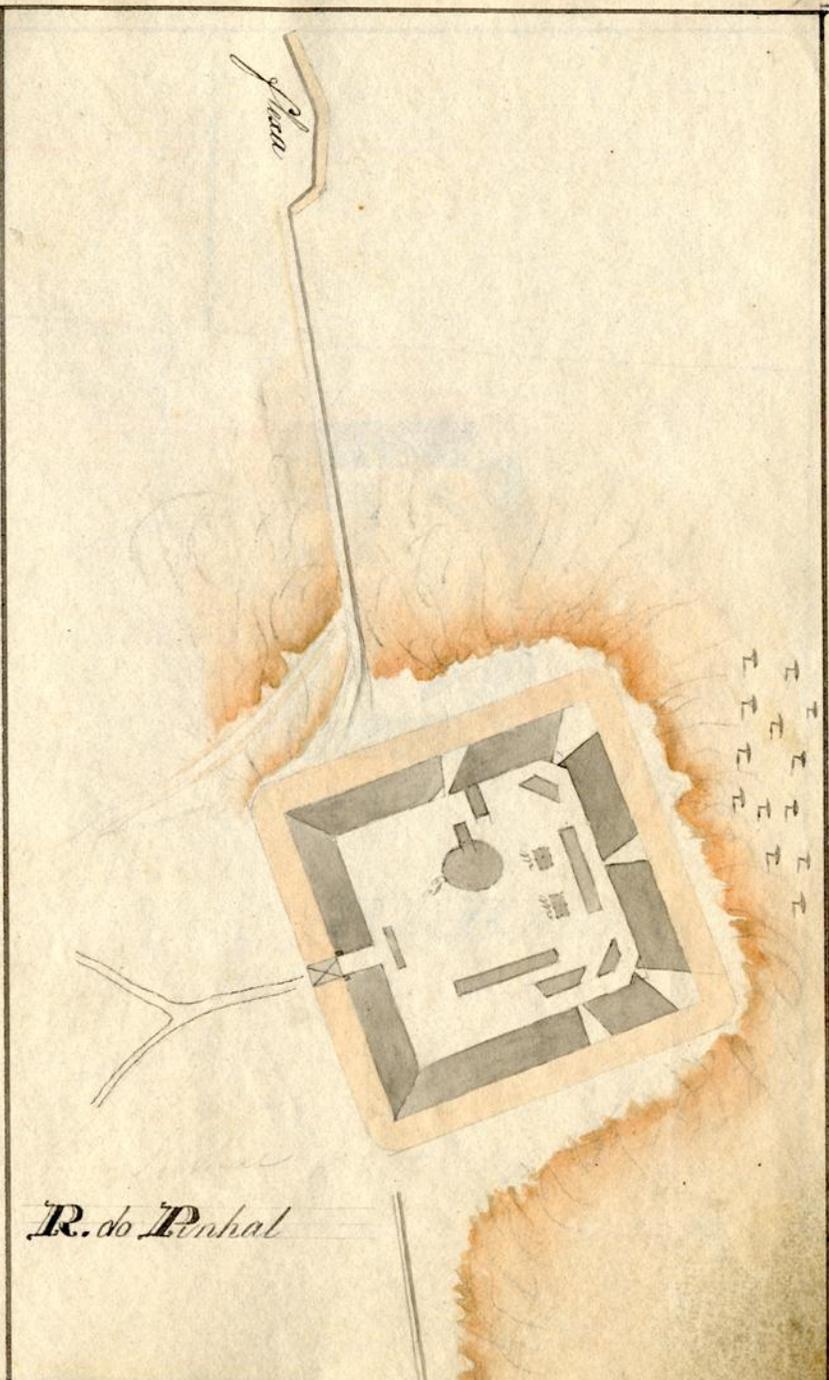
LINHA



Escalla da Planta das Fortificações em Braças



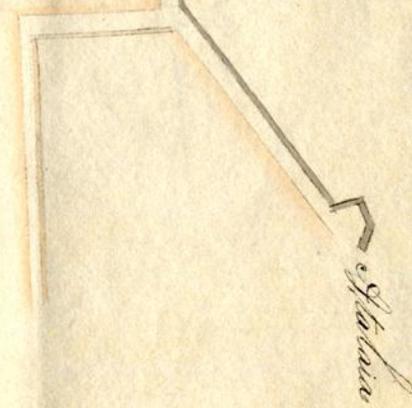
R. da Luz



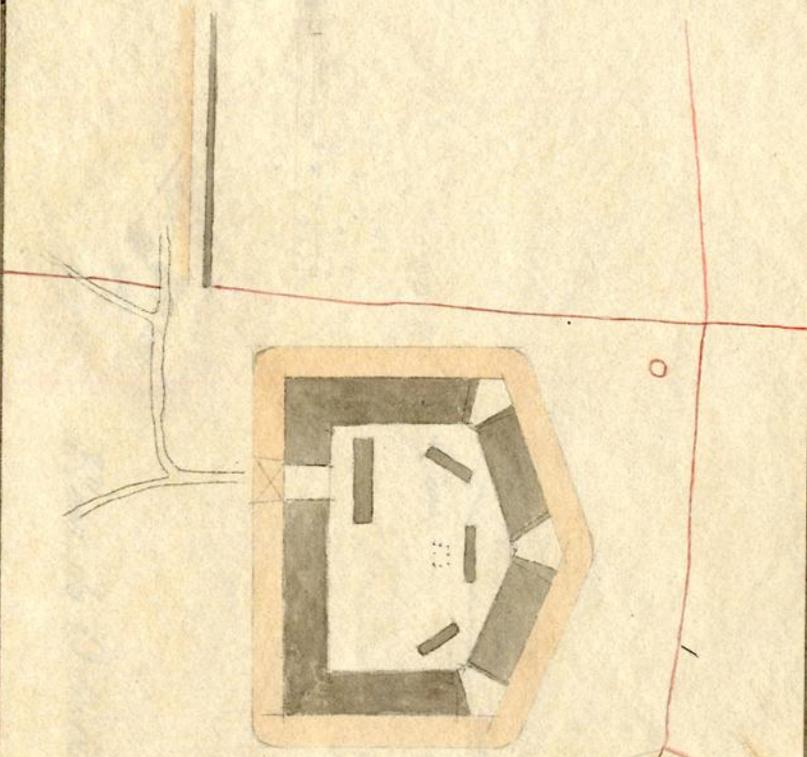
R. do Penhal



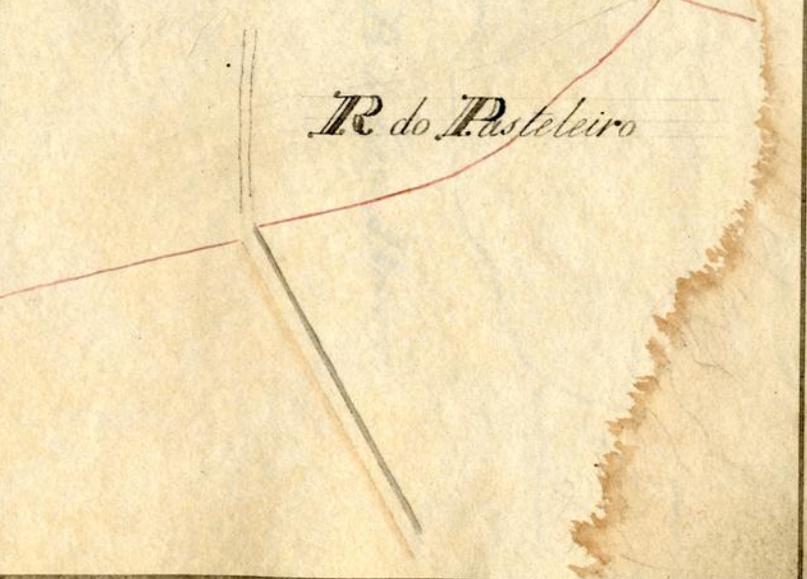
Fleixa do Pinhal

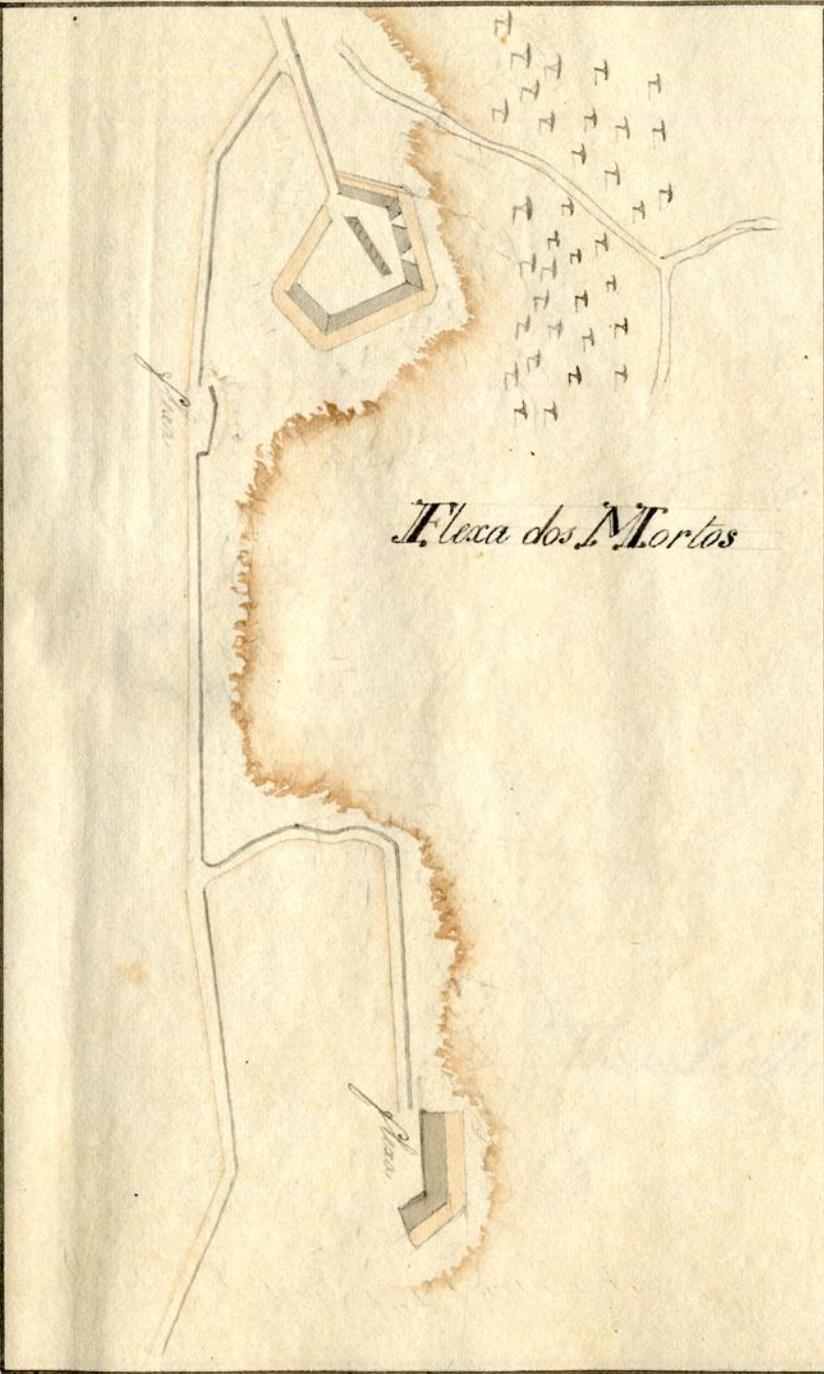
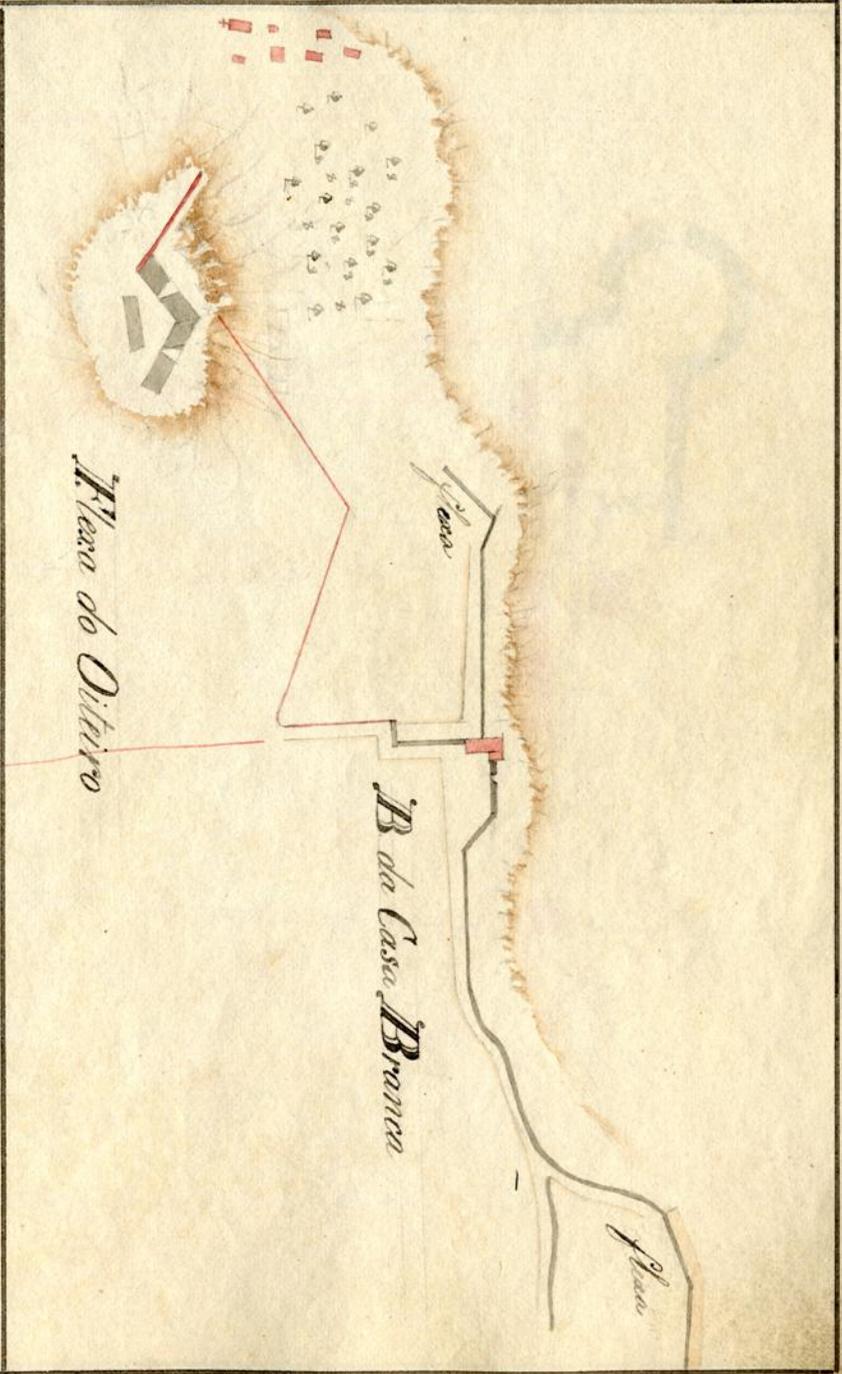


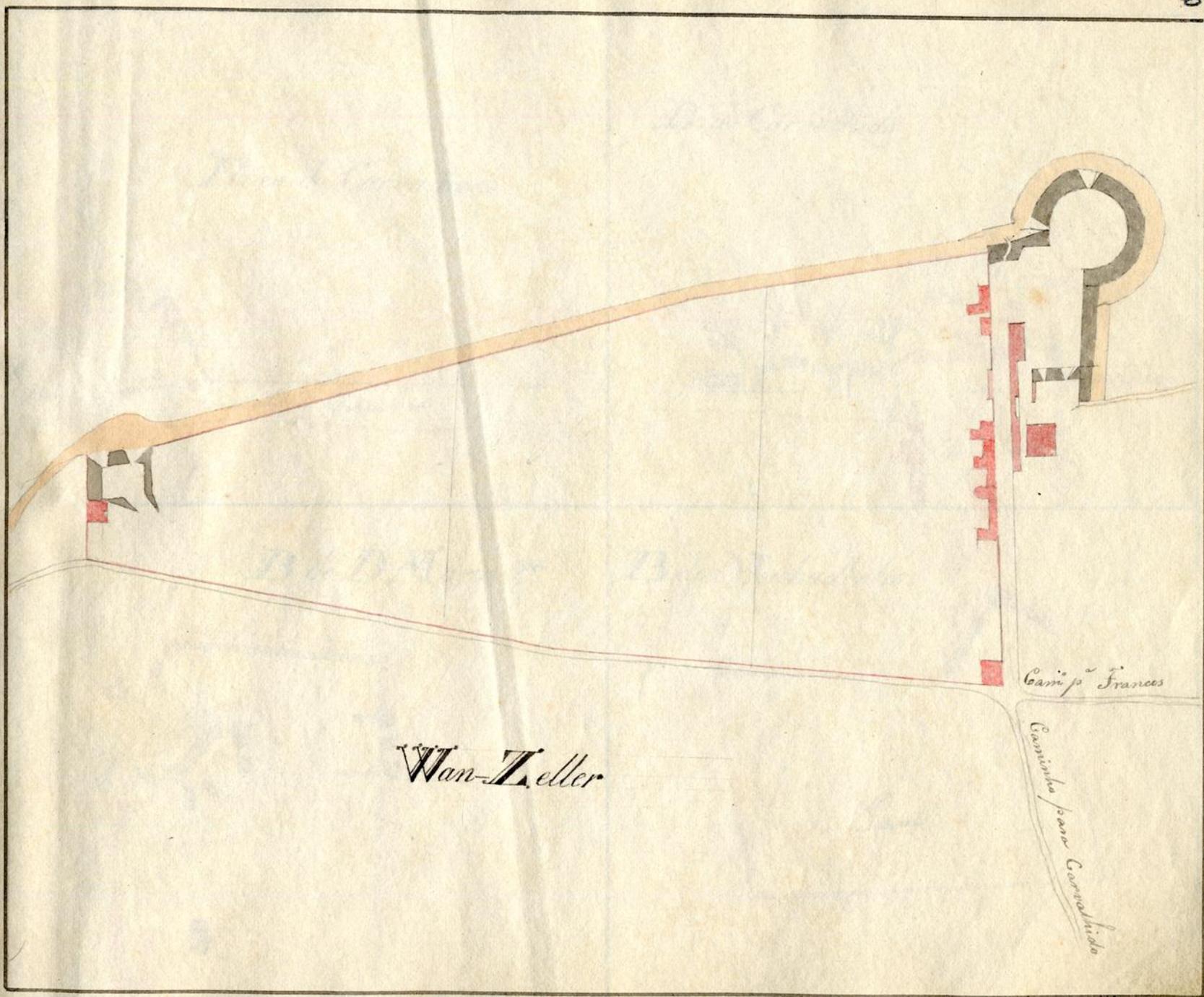
Estalada



R do Pasteleiro







Wan-Zeller

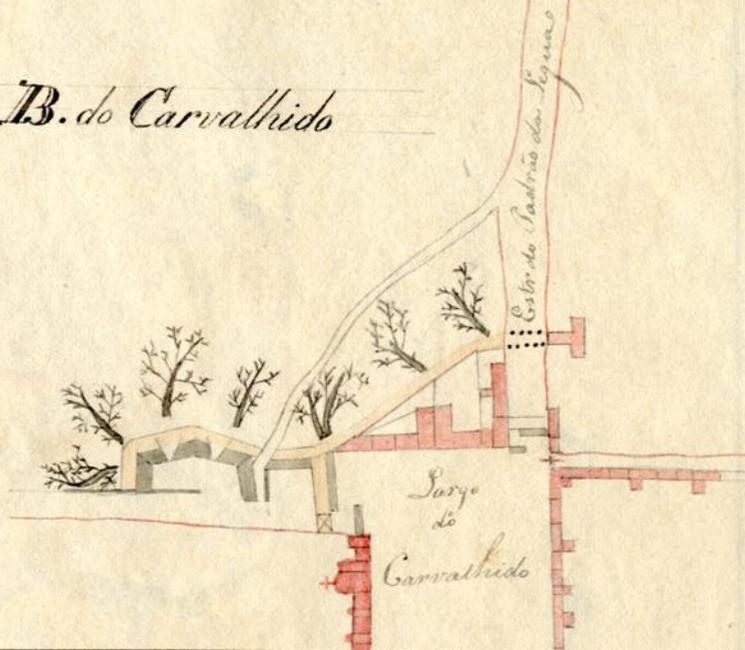
Campo Francos

Caminho para Casachuda

Flexa do Carvalhido



B. do Carvalhido



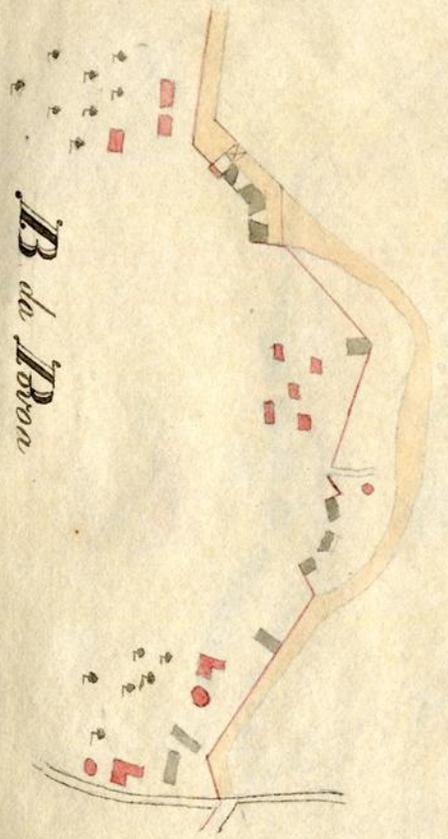
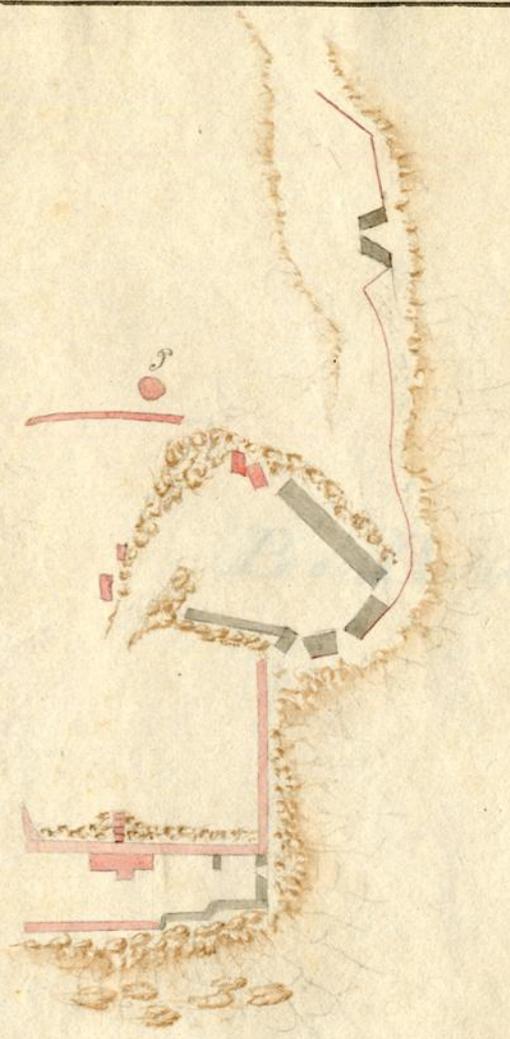
B. de D. Maria 2ª



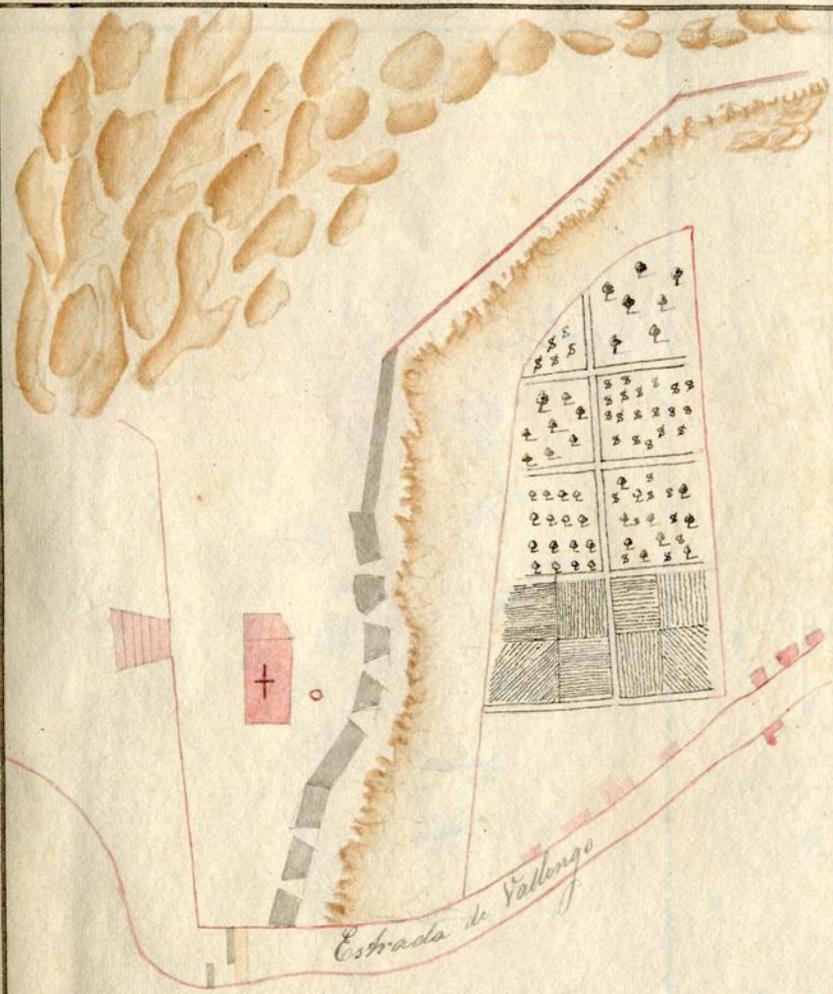
B. do Machadinho



B do Joia



B da Bron



B do Bomfim

Estrada de Valongo

De... de...



B da Lomba



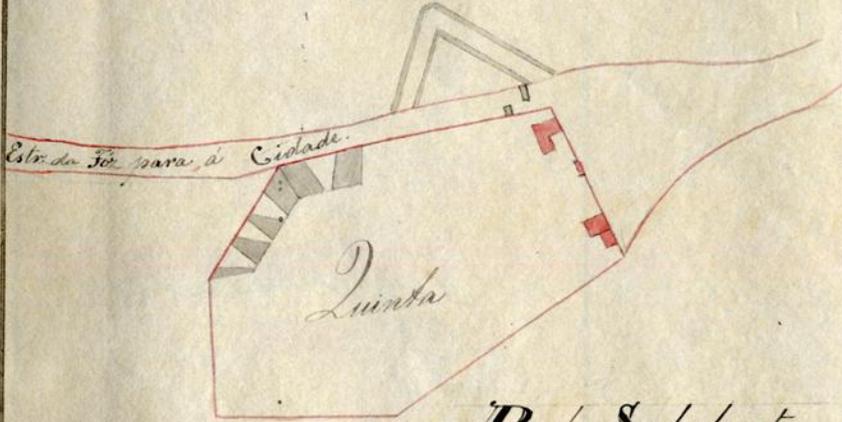
B da China de Cima

FORTIFICAÇÕES

A RECTA-GUARDA

DA

LINHA



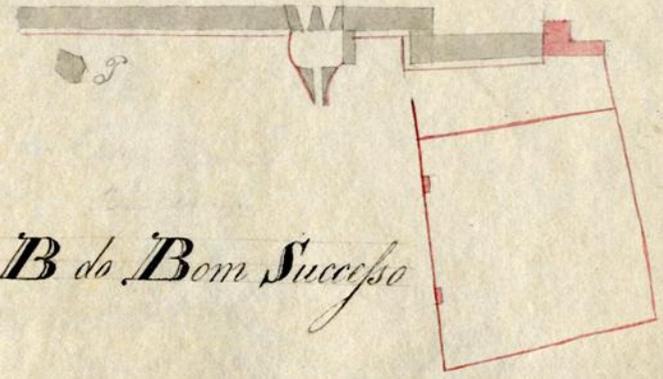
B. do Salabert



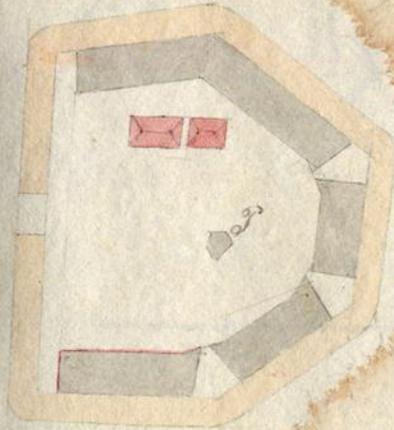
B. de Lordello



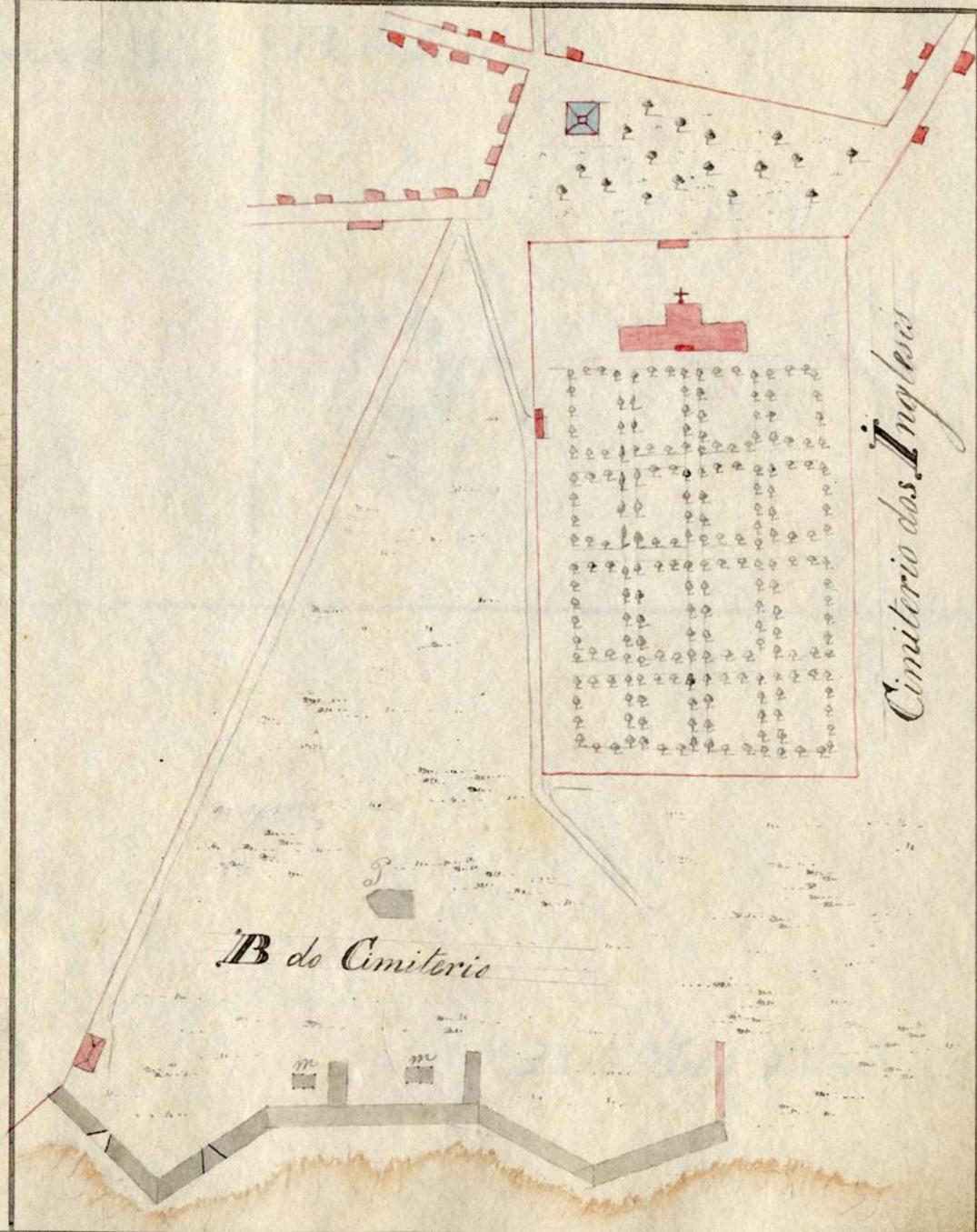
B. de Matosinhos



B. do Bom Sucesso



R. do Monte Branco



B do Cimiterio

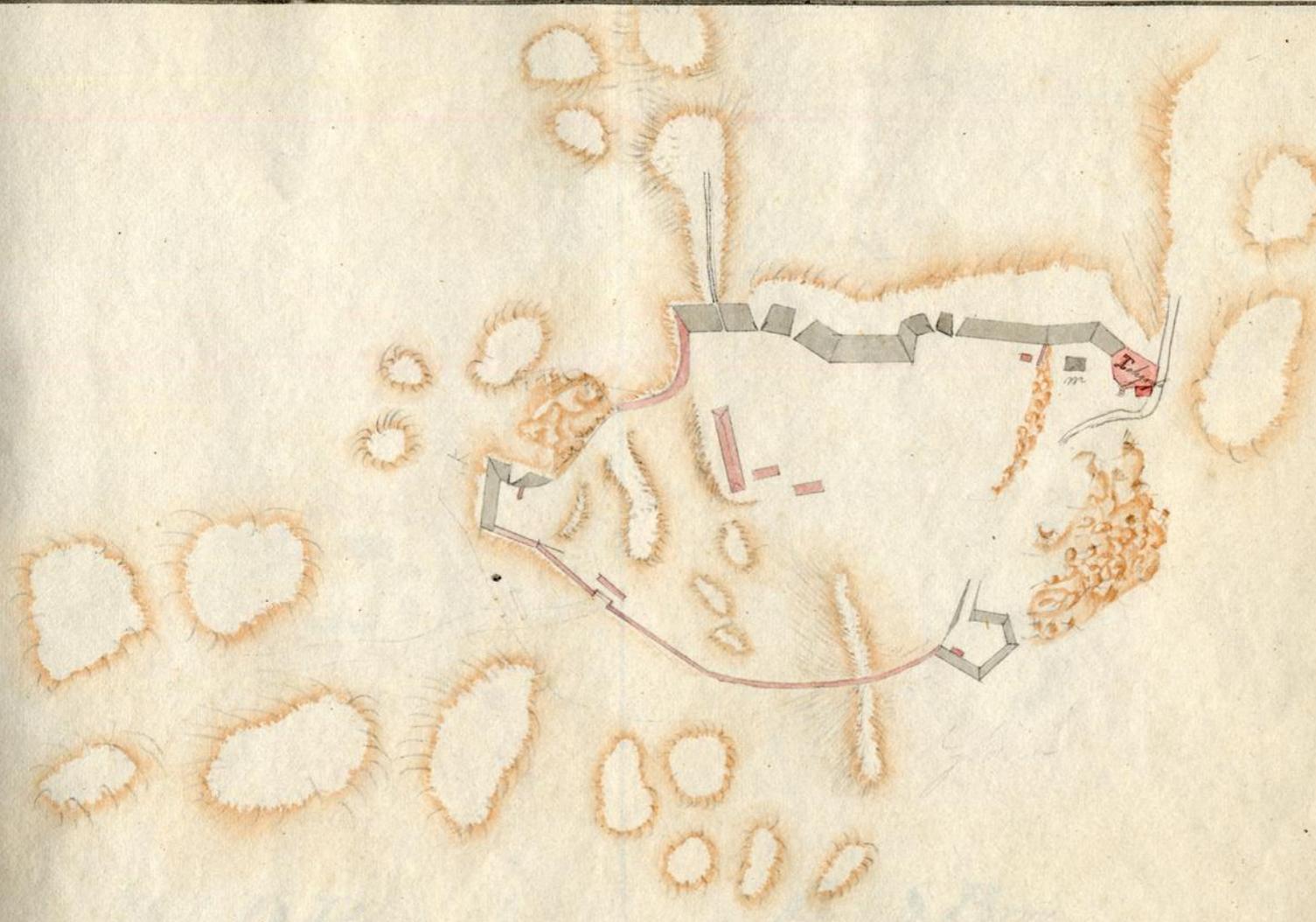
Cimiterio dos Ingleses

B. da Ramada Alta

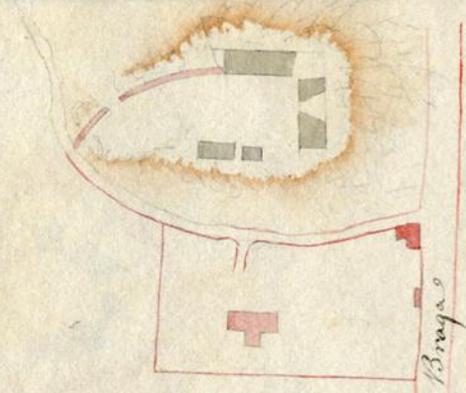
B. de S. Paulo



B do Monte Pedral

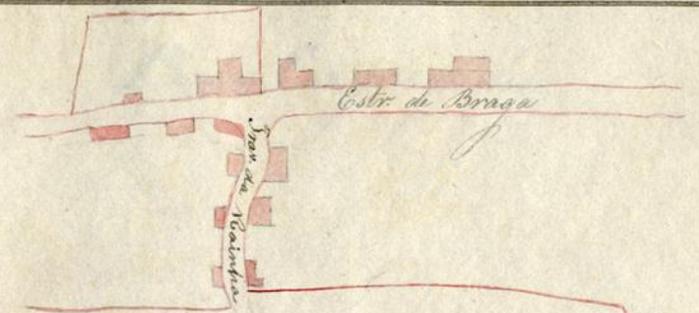


B. da Gloria



B. de D. Pedro

Estr. de Braga

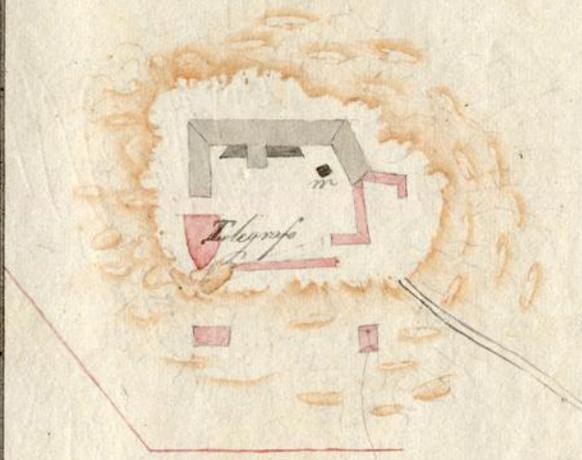


B. de S. Braz

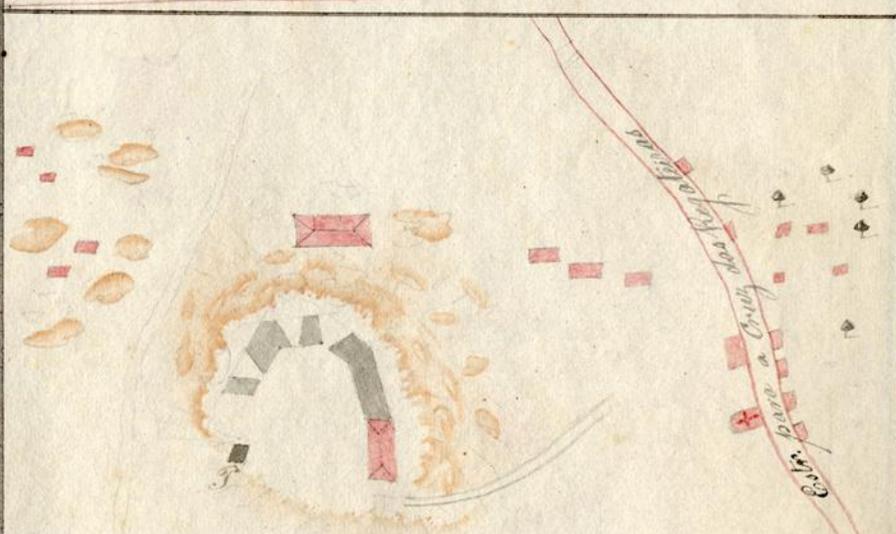


B. d'Aguardente

B. dos Congregados

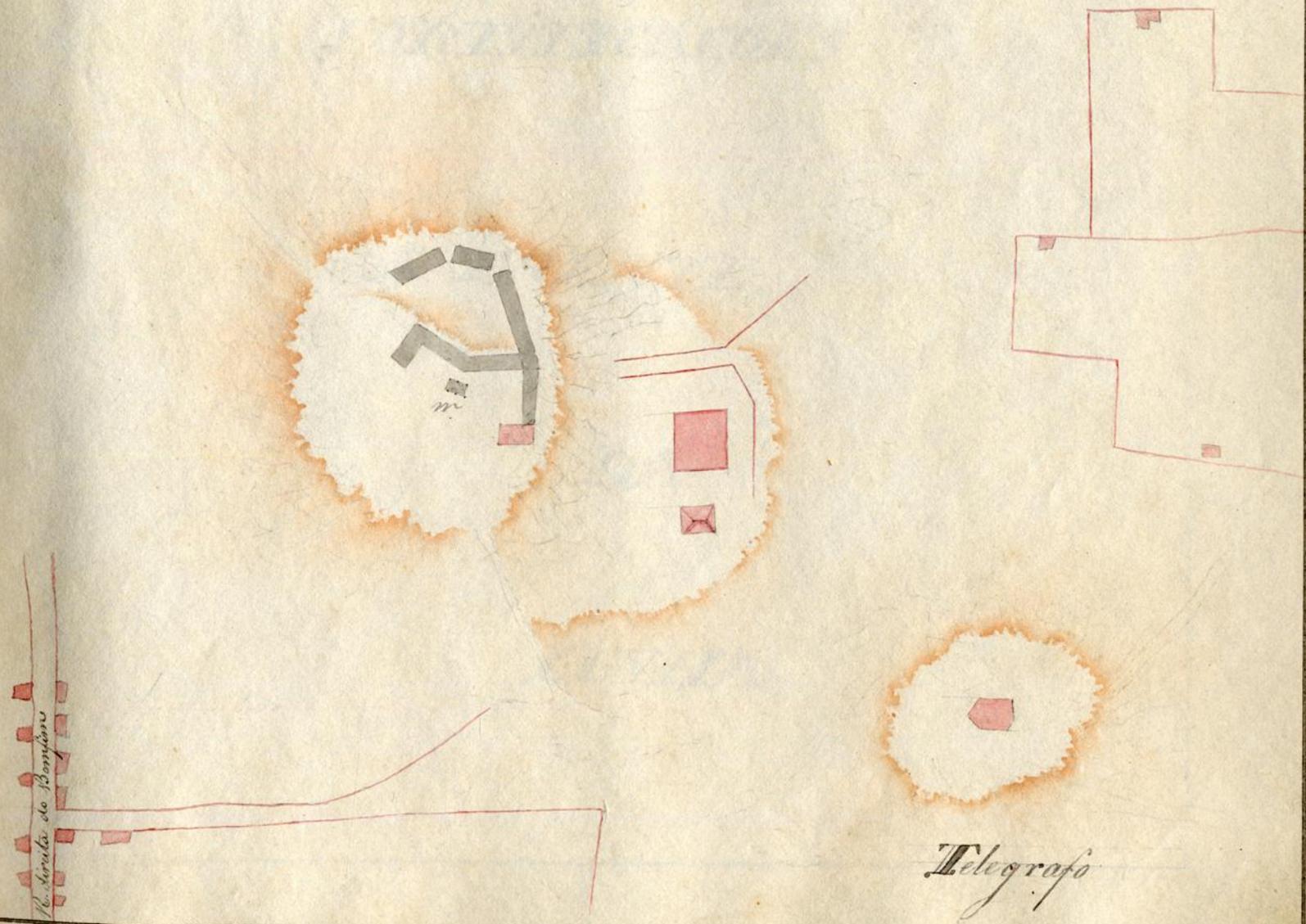


B. da Terra de Cima



B. do Captivo

B. de Barros Lima



Telegrafo de Barros Lima

Telegrafo

Rua de Melhor

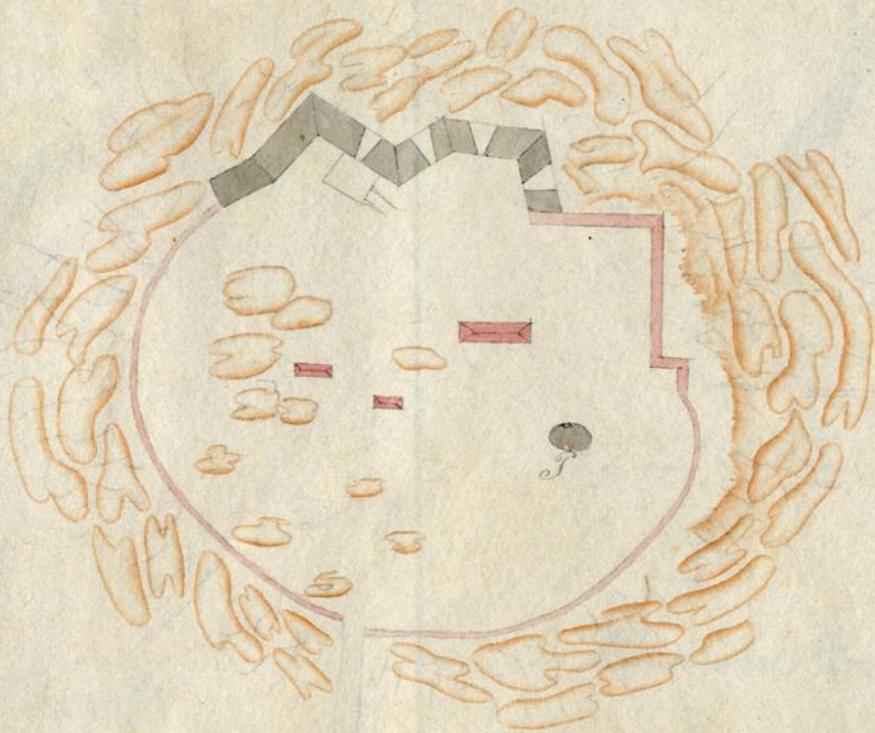
FORTIFICAÇÕES

A FRENTE

DA

LINHA

R. das Medalhas



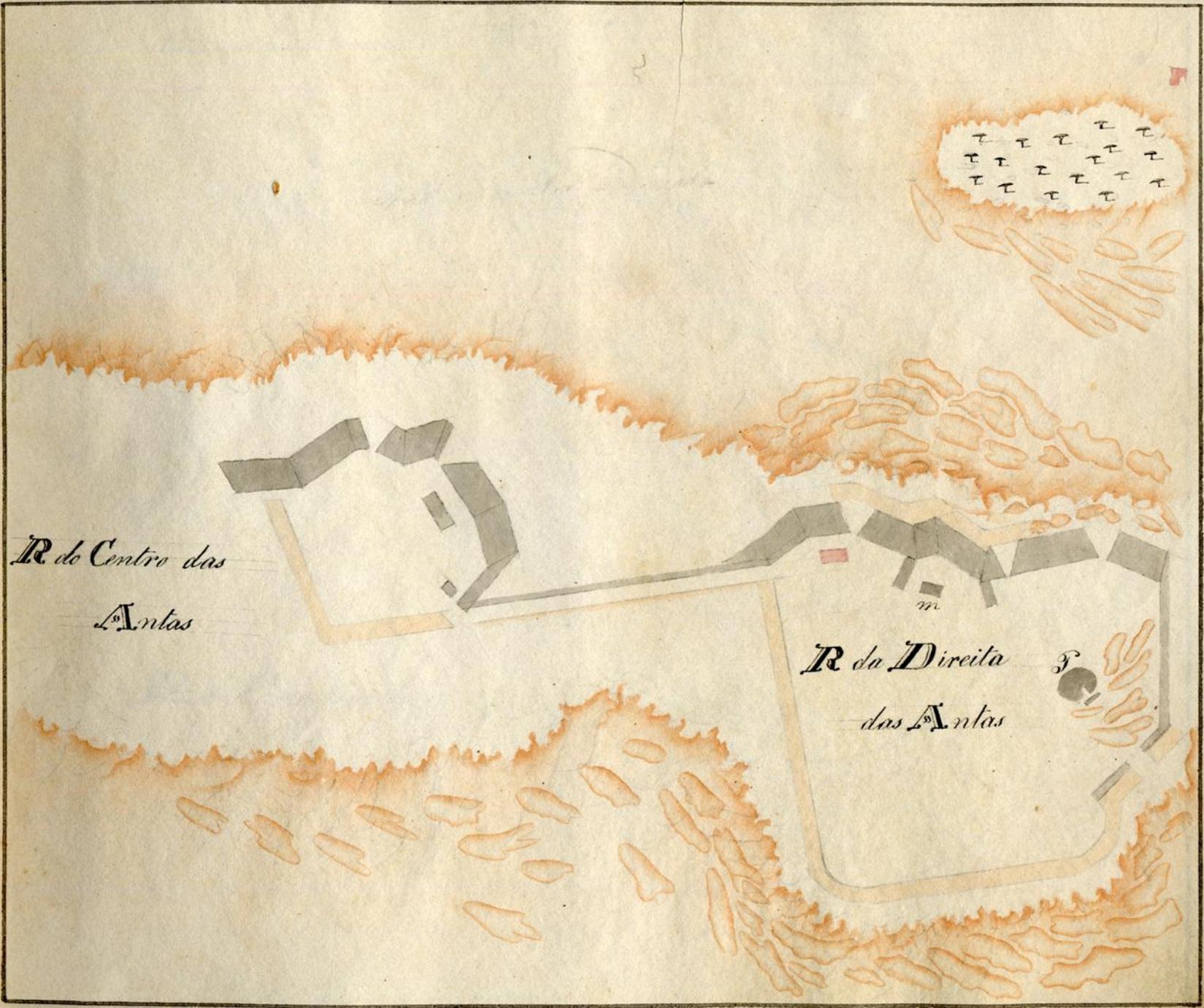


R. do Covello



Estr. para Cruz das Negativas

Flexa das Antas



R do Centro das
Antas

R da Direita
das Antas

m

f

Comida de Sadrao

Estr. para Valbon

R. de Campanhoã



24

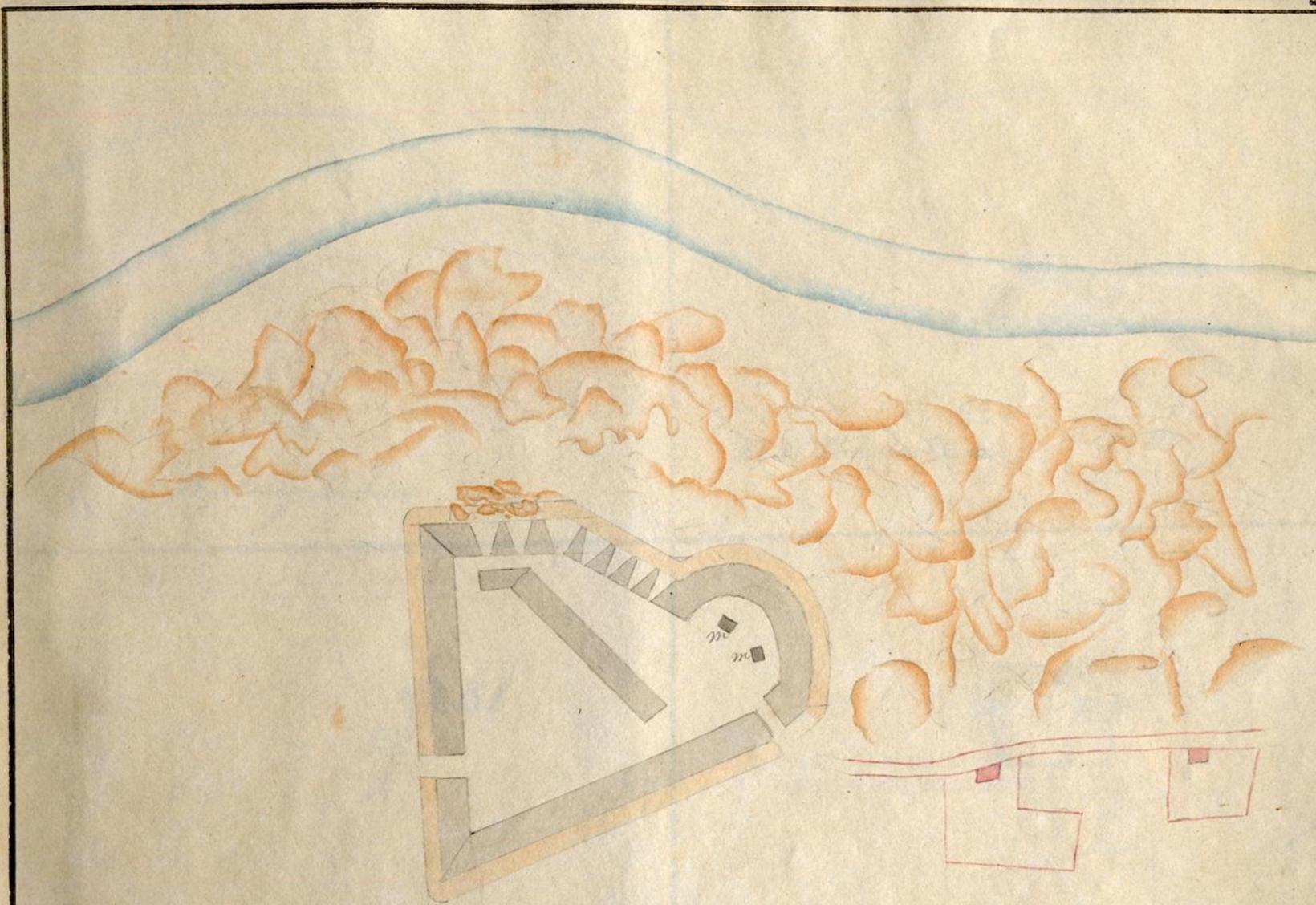
FORTIFICAÇÕES

NA

MARCEM DO N.

DO DOURO

Arribada

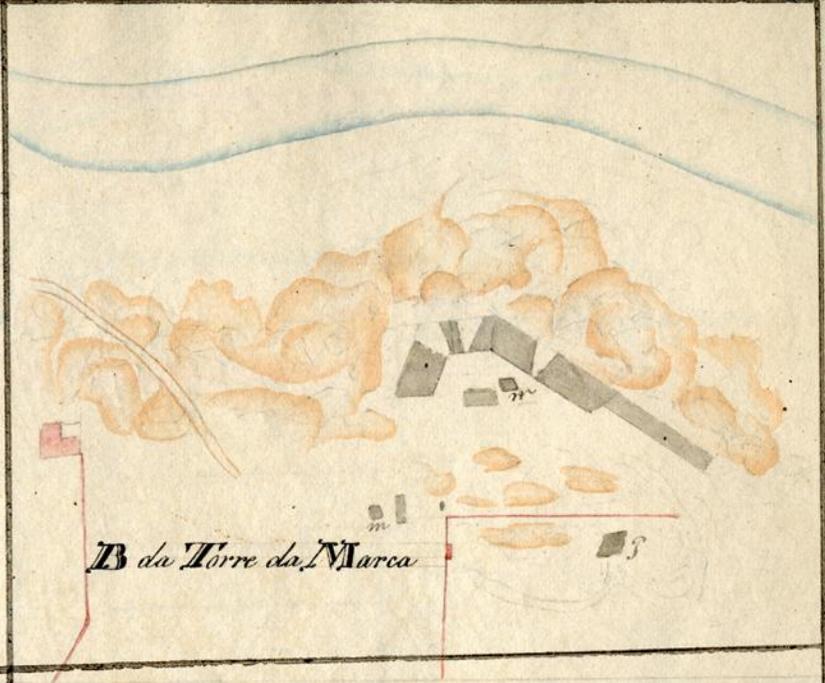


R d'Arrabida

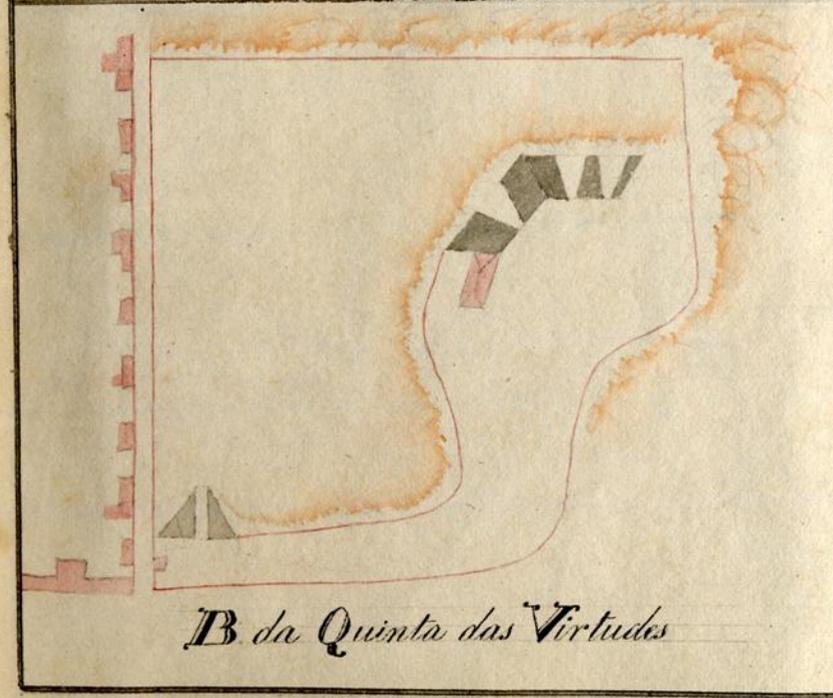
Fortification of Arrabida
1763



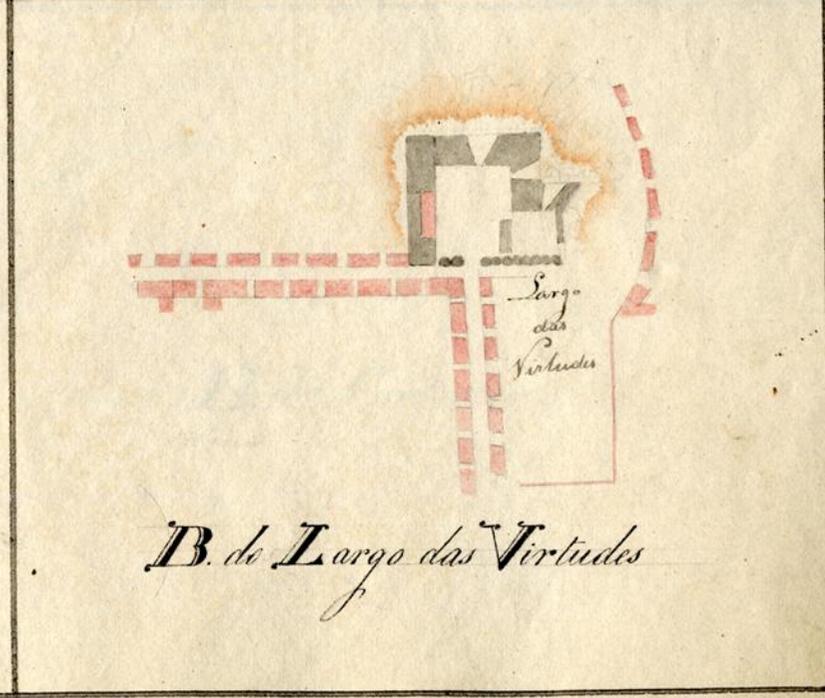
B do Conego Teichera



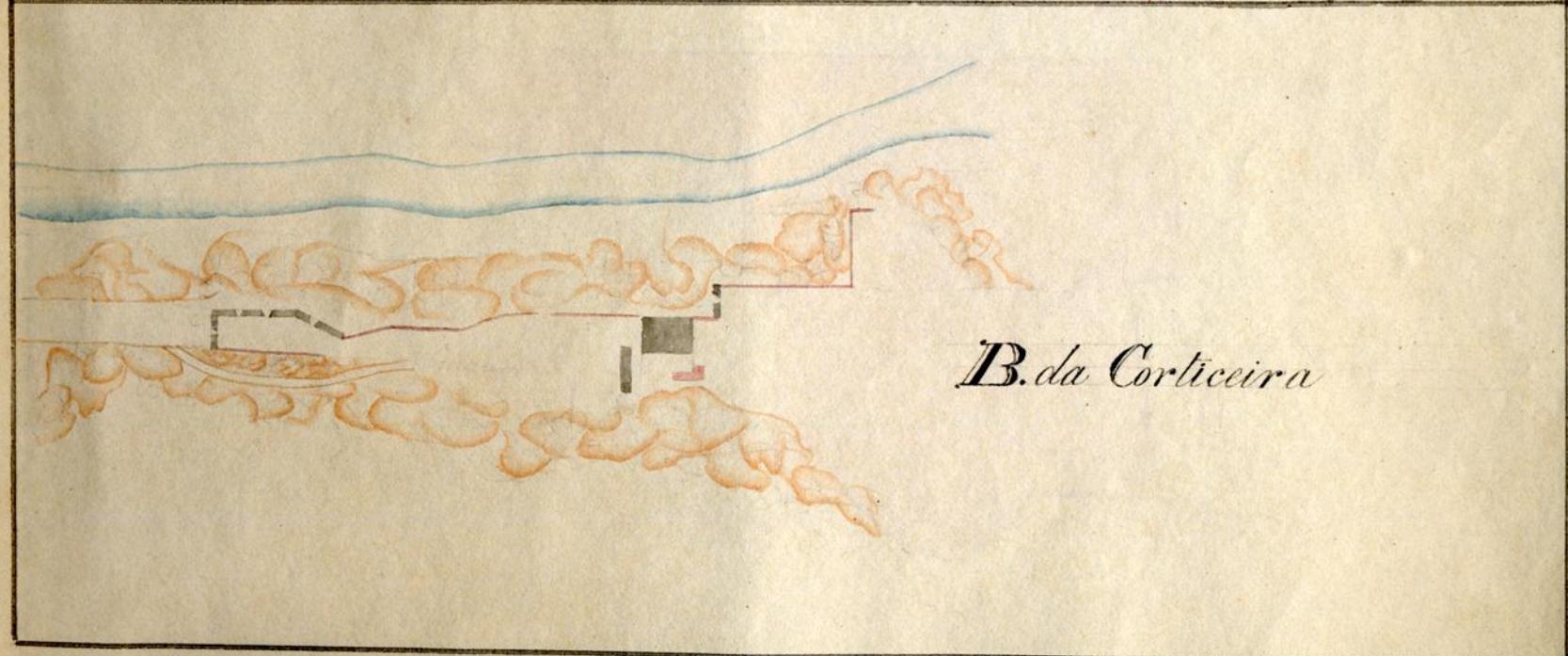
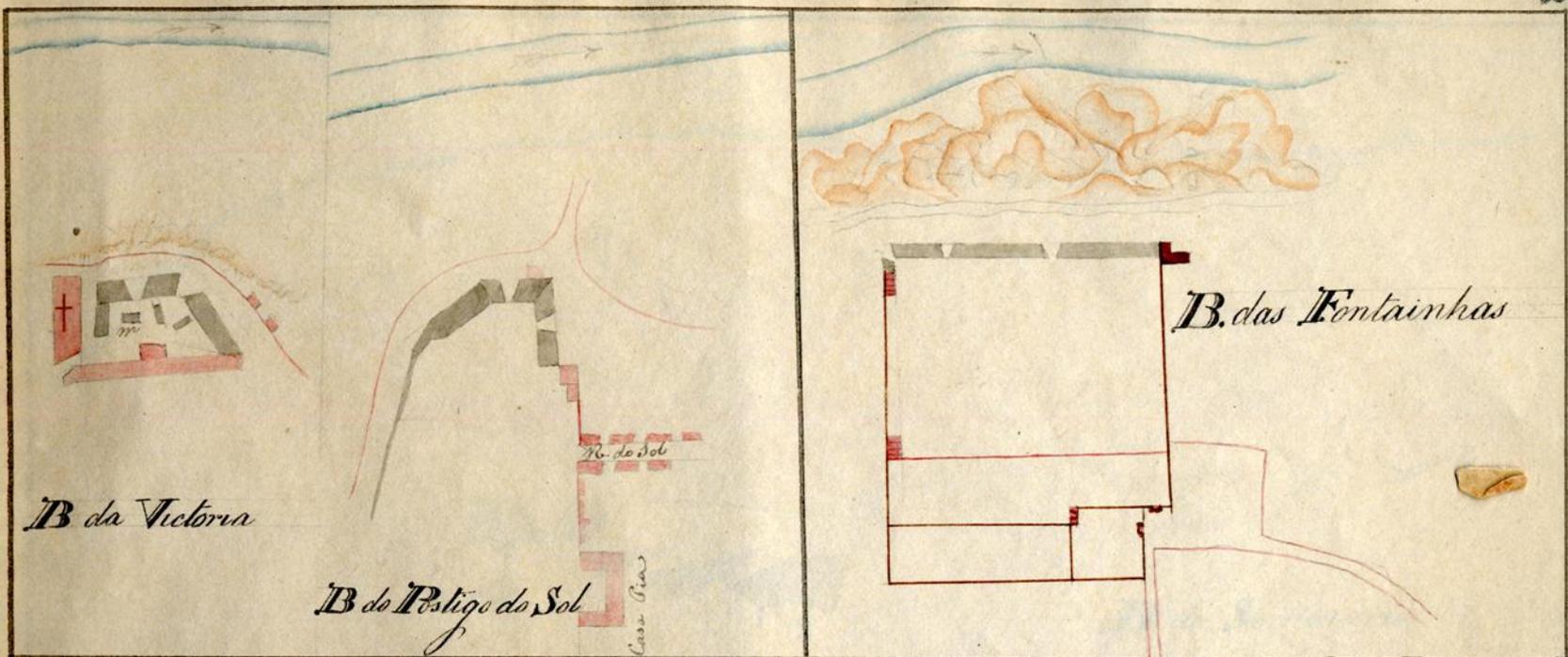
B da Torre da Marca

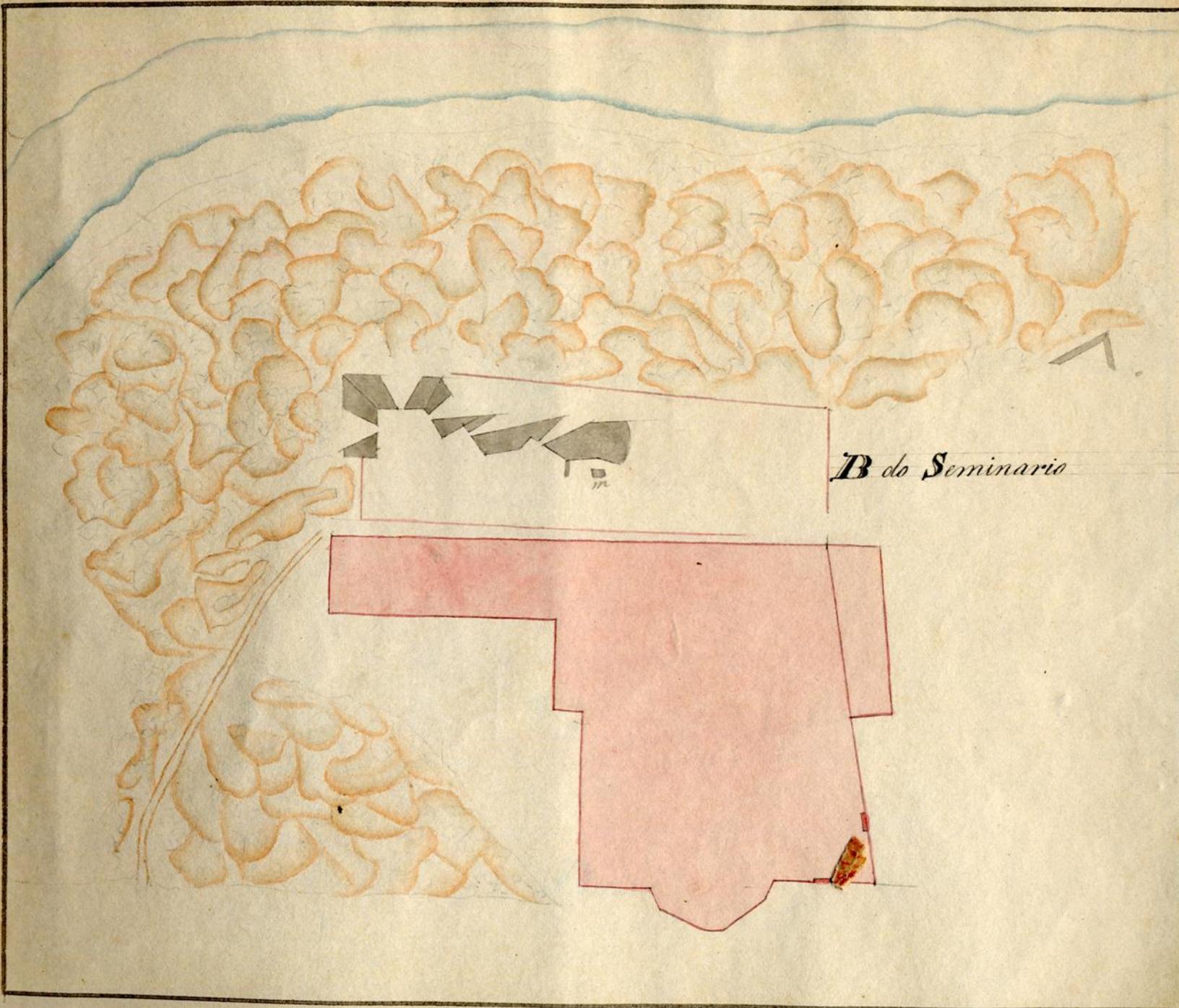


B da Quinta das Virtudes

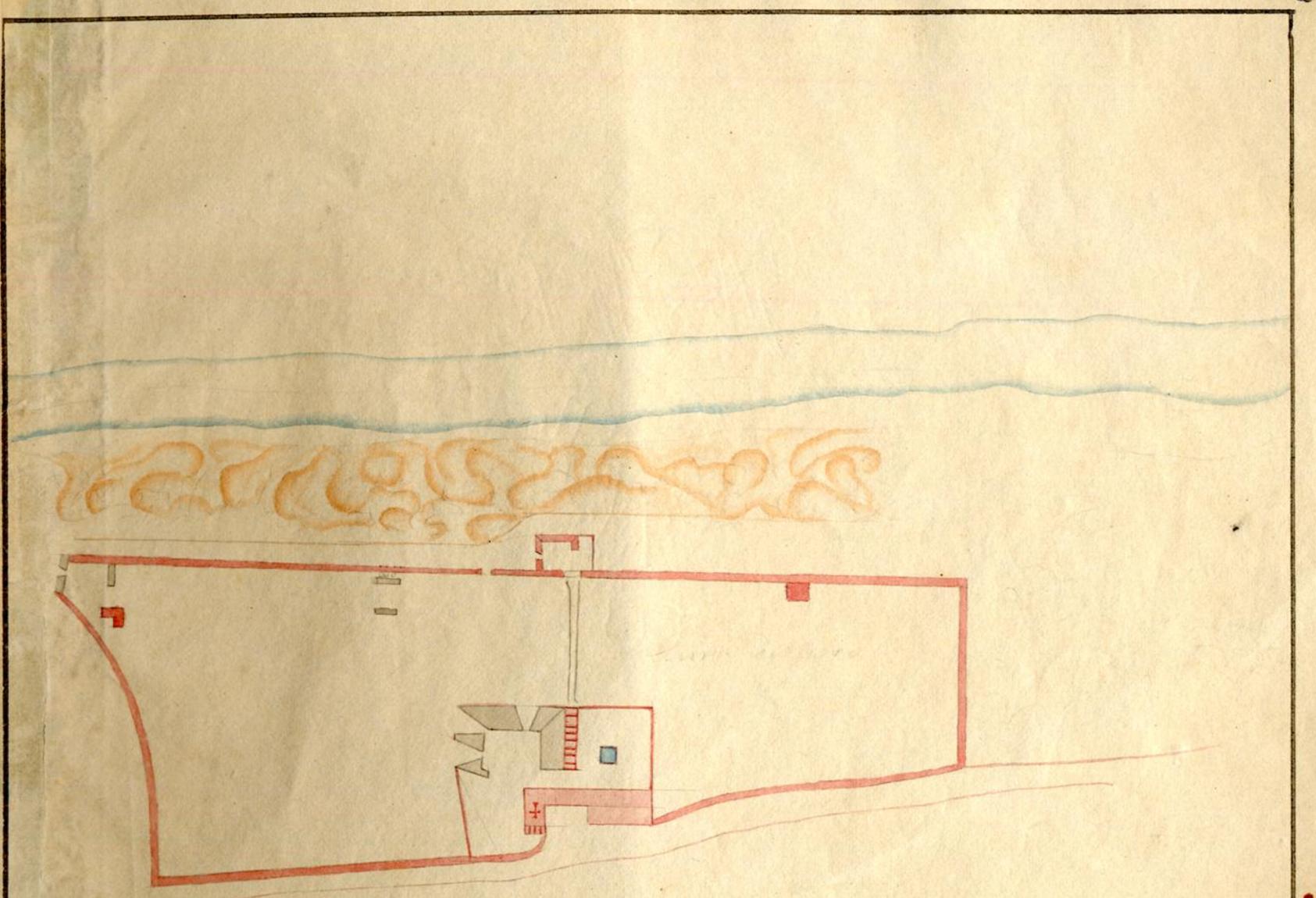


B do Largo das Virtudes





B do Seminario



B da China de Baixo