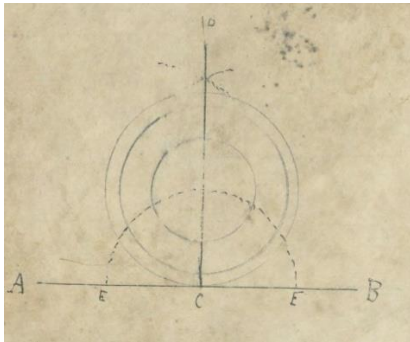


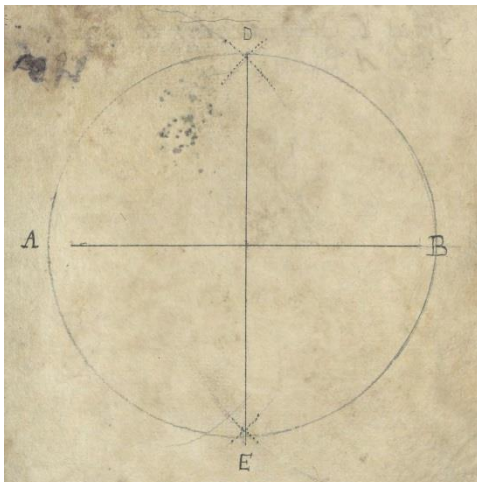
PROBLEMS of Practical Geometry

Useful in Fortification

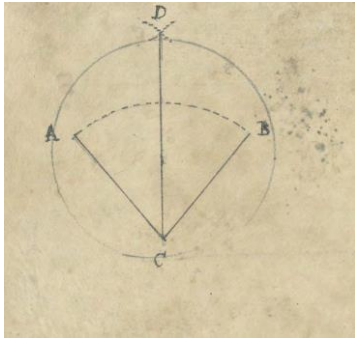
1. To draw a line through a given point C. Perpendicular to another line A B ___



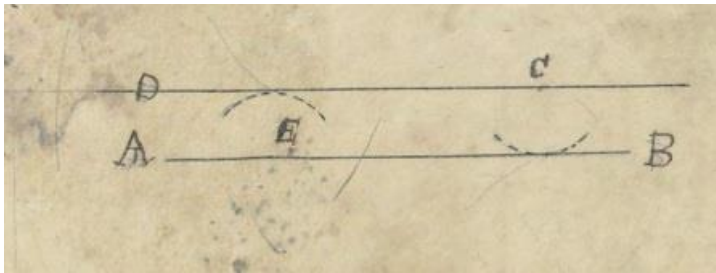
- 2d to bisect a line A B by a Perpendicular to it, as D & E



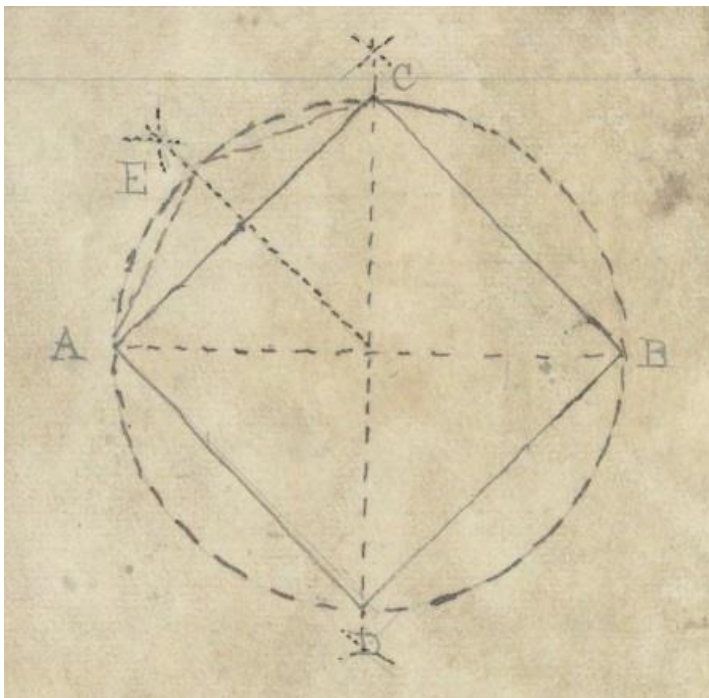
- 3d To divide a given angle A C B into two Equal Parts



4 To draw a line Through a given point C, Parallel to another line A B



5 To Inscribe a square in a Circle



If the quadrant A C be bisected in E the Chord AE or EC will be the side of an Octagon, inscribed in the Circle.

[[Other sketches follow]]