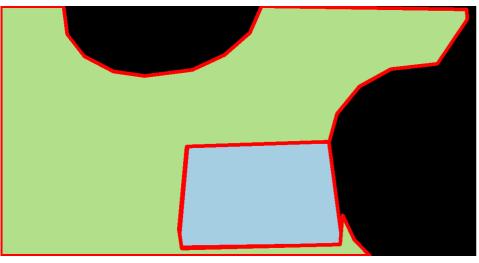
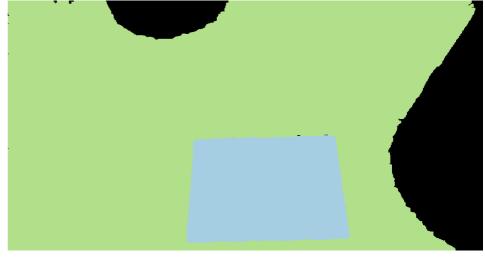


(a) Example Scene: steps with obstacles



(c) The contours of safe planar regions



(b) Planar pixels regions



(d) Planning footsteps