

Human-structured environment with steps of 5.0 cm elevation, and 14 degrees slope.

B GAP

Downward elevation change of 25.0 cm.

C NARROW PASSAGE

Feet must move close together, with a narrow support polygon, the goal is to test equilibrium capability of the robot.

LOW CROSSING PIPE

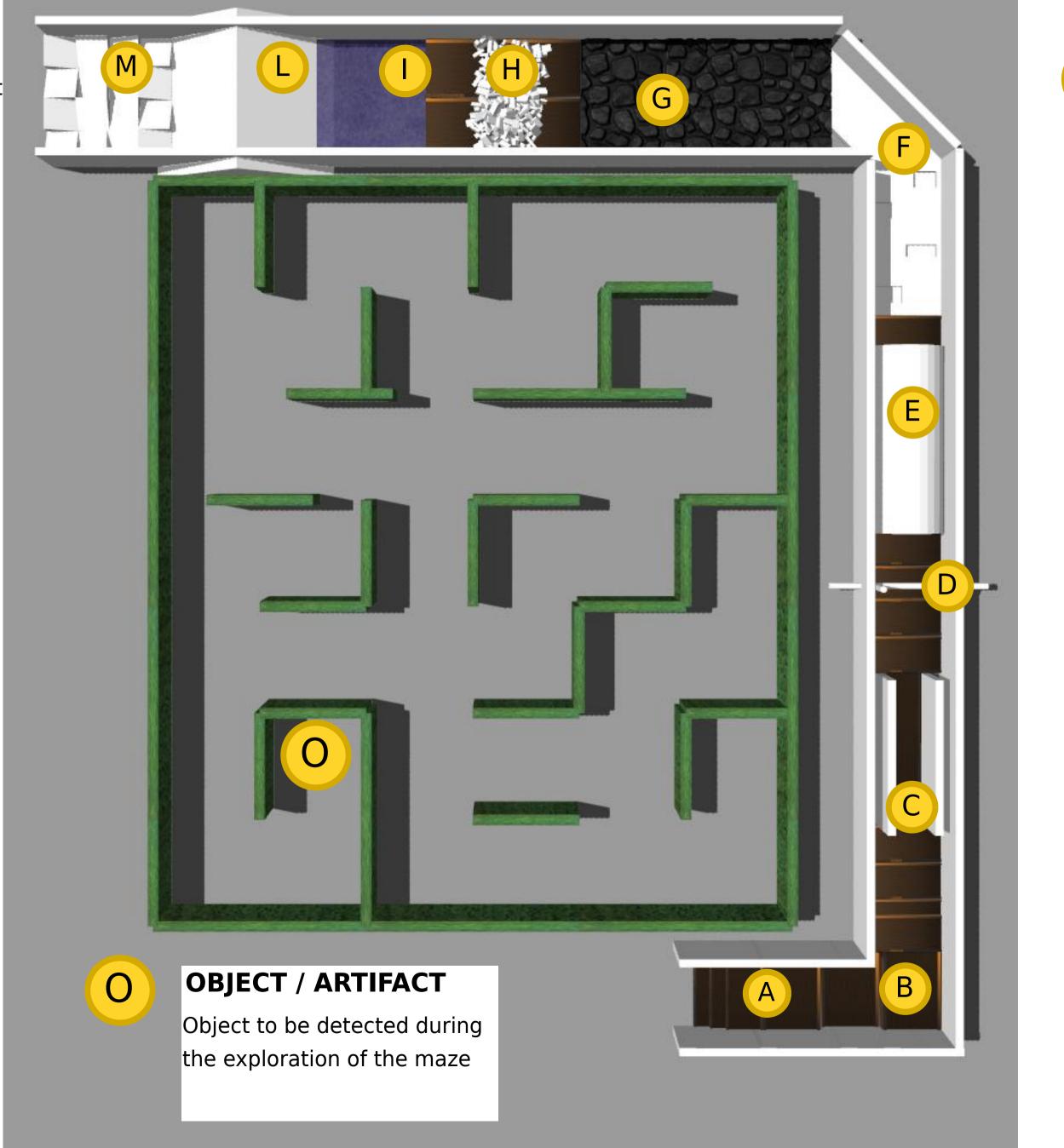
This is the feature you will find in oil platforms and chemical plants.
The robot should crawl belly down to overpass it.

F TUNNEL

This emulate navigation in a cluttered environment.

F HOLES

These 7.5 cm deep holes could be avoided, or one could avoid getting inside them.



G STEPPING STONES

These terrain tests the robot capability to step on discrete footholds.

H PILE OF RUBBLE

These 7.5 cm bricks could be either avoided or traversed by getting inside.

| SOFT FOAM

Thick foam floor allows robot feet to sink 10cm like sand, mud, or puddles.

L BIG RAMPS

This terrain challenges the capability to walk on steep slopes (30 degrees) and address abrupt changes of inclination.

M CROSSING RAMPS

Square ramps (15 degrees) are slippery like dust covered concrete after a collapse. They can be rotated to form different terrains.