

inhabitable remediation machine

ENERGY HARVESTING
Wind activated, energy producing fins are deployed in 8m x 8m sections, 112 fins per section. Each fin is capable of generating approximately 1.5 W. Luminescent edge creates shifting field illumination as wind flows through fins.

APPROXIMATELY 400 kW
WIND CAPTURE FARM

PUBLIC ACCESS SCULPTURE
PARK WITH SCATTERED
PAVILIONS & AMENITIES

BIOREMEDIATION RESOURCE
& EDUCATION CENTER

LOWER TOPOGRAPHIC REGIONS
BECOME WETLAND HABITAT +
STORMWATER RETENTION

HARBOR TAXI
STATION

1:2000

POD DEPLOYMENT
After completing remediation duties, each pod is
retrofitted to be deployed into the harbor to take
to the seas and find a new site of contamination.

SEA WALL
Allows access to harbor
as well as more gradual
change from sea to land.

EROSION OF RETAINING WALL
Wood facing of retention wall is allowed to decompose.
The topography returns to a condition of stasis, partially
burying remaining structures and forming a more subtle
landscape for inhabitation.

APPROPRIATION OF SHELTERS
Select pods are opened and elevated,
allowing an armature for the deployment
of more extensive shelters.

1:500