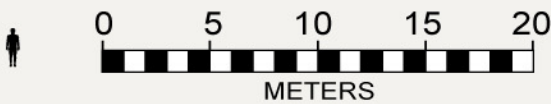


If printed 17 inches tall (from black-outlined edge to black-outlined edge) the scale of these drawings is 1/350.



REPAIR FACILITIES

Everything is duplicated (port and starboard); theoretically, 2 beacons or buoys can be processed at the same time.

DECK 8
Components for most types of beacons and buoys are stored on this deck.

DECK 9
Machine shops are located here for fabricating parts needed to repair the beacons or buoys.

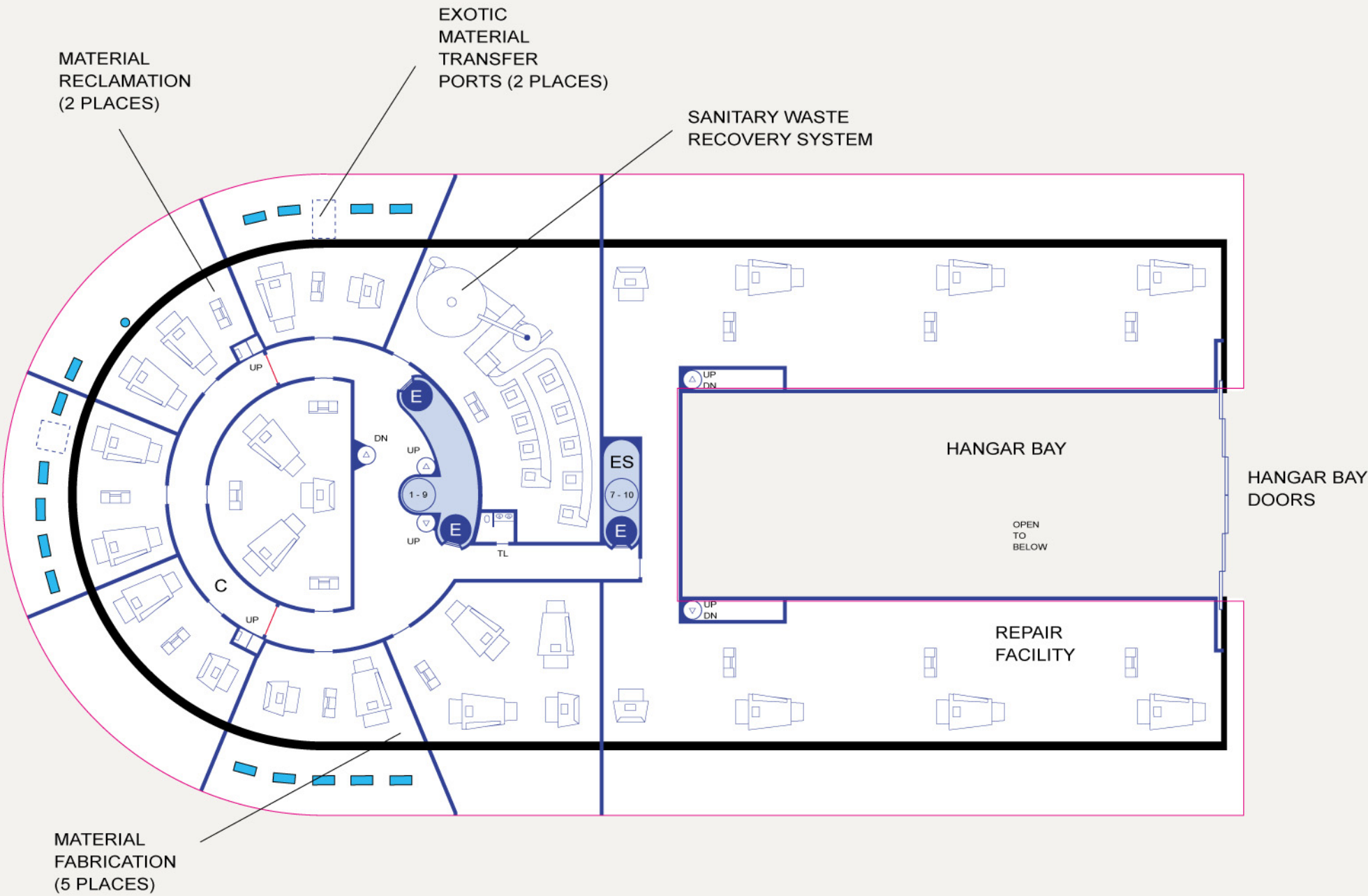
DECK 10
Once the beacons or buoys are retrieved, initial diagnostics are performed on this level. Oversized doors allow transfer of equipment and materials from the port facilities to the starboard facilities.

DECK 11
This deck is not very tall. Fuel for the Navigational Beacons and Buoys is stored here.

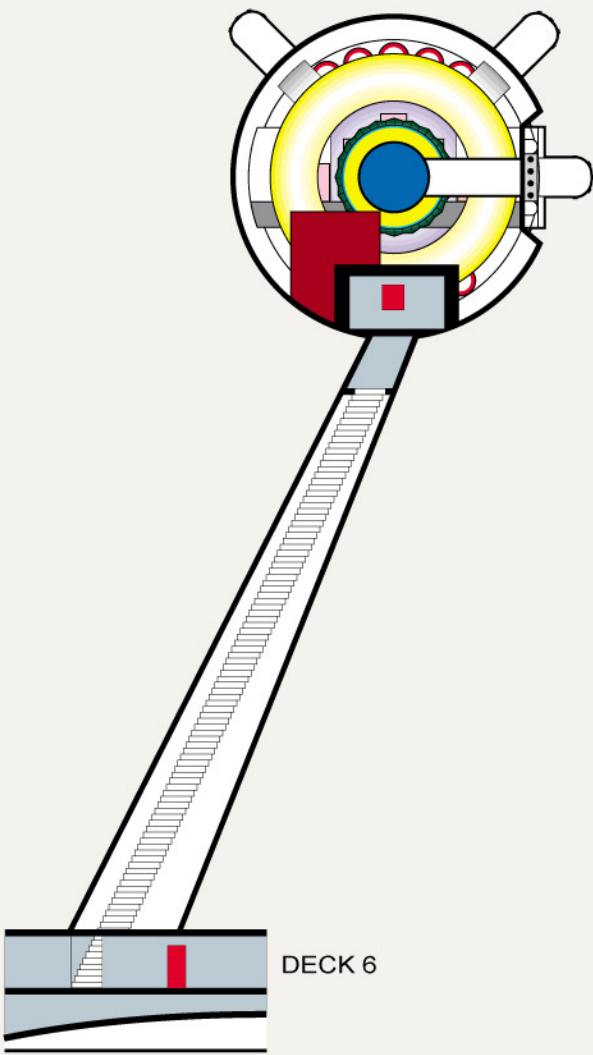
At the extreme aft is the machinery for operating the Hangar Bay doors.

NOTES

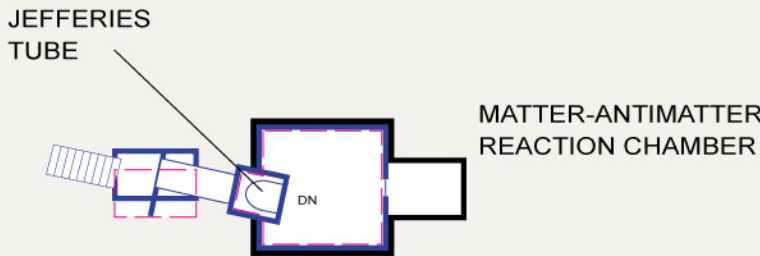
DECK 9
Most of the front half of this deck is unchanged from the original configuration of the Constitution-class ship. Material Reclamation and Fabrication is probably not a 100% efficient process. Therefore, these 2 hatches could allow for transfer of rare elements required in various manufacturing processes.



DECK 9: FABRICATION FACILITIES / HANGAR BAY



STARBOARD ENGINE INSPECTION STATION
(Cross-section, Looking Aft)



STARBOARD ENGINE INSPECTION STATION
(Plan View)