

NOTES

DECK 5

The layout of this deck is very similar to the FJ design for the Constitution-class ship. I adjusted the turbo-elevator shafts so that they are now exactly 120° apart. There is also one turbo-elevator storage space.

The forward arc of the outermost ring (around the Officers' Quarters) contains Batteries, Air Conditioning, Water Pumps, etc. and the Phaser Control Room. There are 7 corridors providing access, plus interconnecting doors.

In the center are 3 relaxation areas. The one at the front is a Lounge with doors for privacy. The other two are considered to be Messrooms because they are serviced by food dispensers which are directly connected to the Food Preparation area on Deck 8. Aft facing windows overlook the Hangar Bay.

Environmental Lockers (EL) are distributed all around the deck. They can also be used as storage spaces.

The main Piping / Wiring Trunk can be accessed via panels on the outside of the ship. Those panels are located between the 2 red lines on the top rear of the Primary Hull.

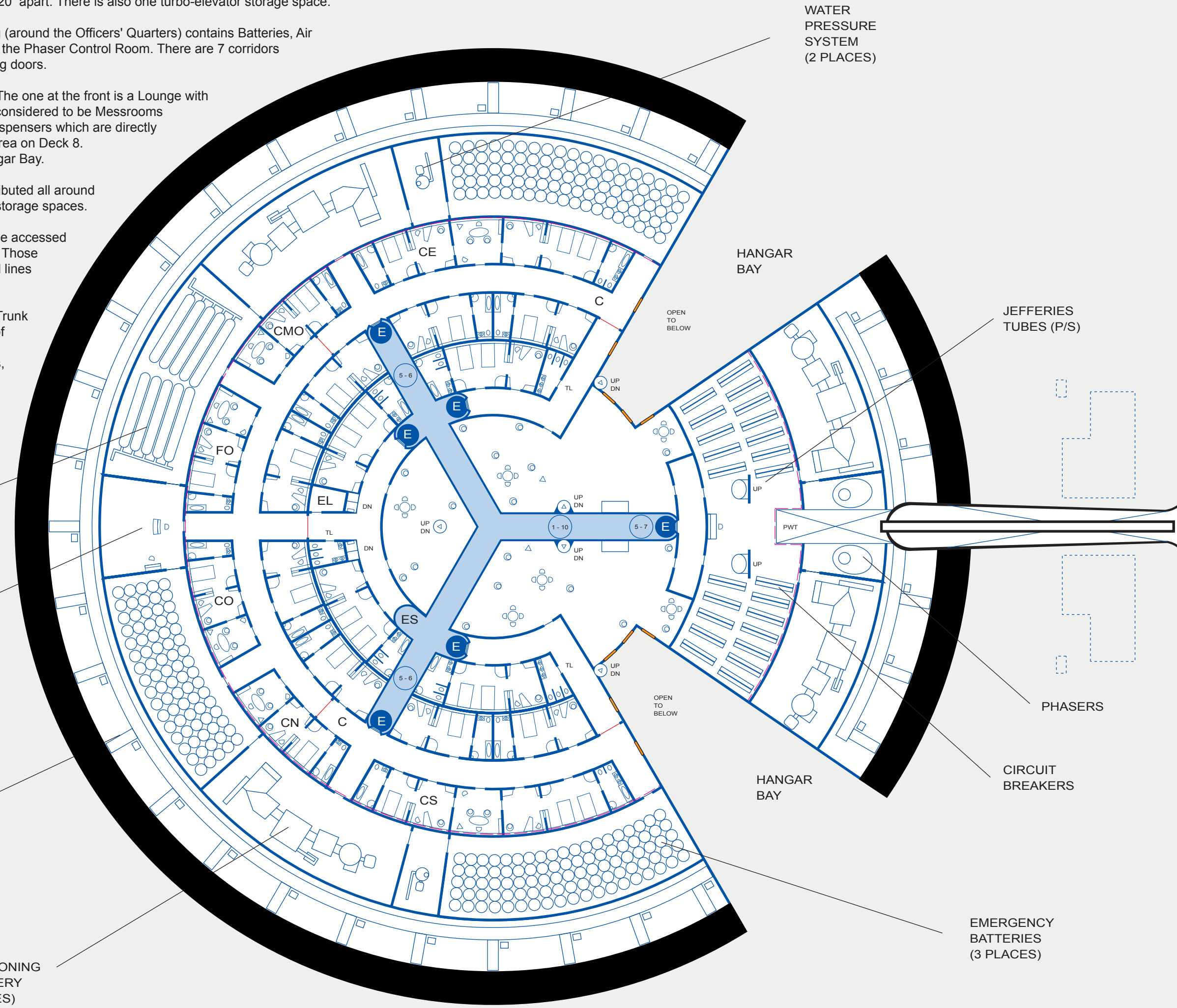
On either side of the Piping / Wiring Trunk are the rear Phasers. To either side of the Phasers is the Air Conditioning equipment, the main Circuit Breakers, and the Jefferies Tubes. The Jefferies Tubes provide access to Deck 4.

EMERGENCY STANDARD GASES

PHASER CONTROL ROOM

VENTILATION DUCT SYSTEM

AIR CONDITIONING MACHINERY (4 PLACES)



WATER PRESSURE SYSTEM (2 PLACES)

JEFFERIES TUBES (P/S)

PHASERS

CIRCUIT BREAKERS

EMERGENCY BATTERIES (3 PLACES)

DECK 5: SENIOR OFFICERS' QUARTERS