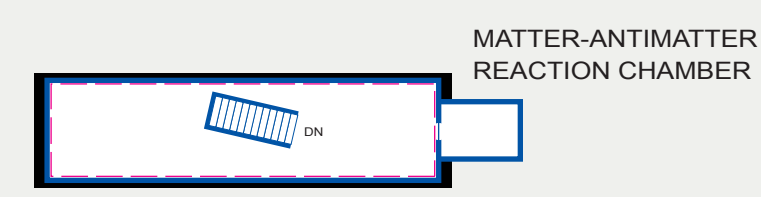
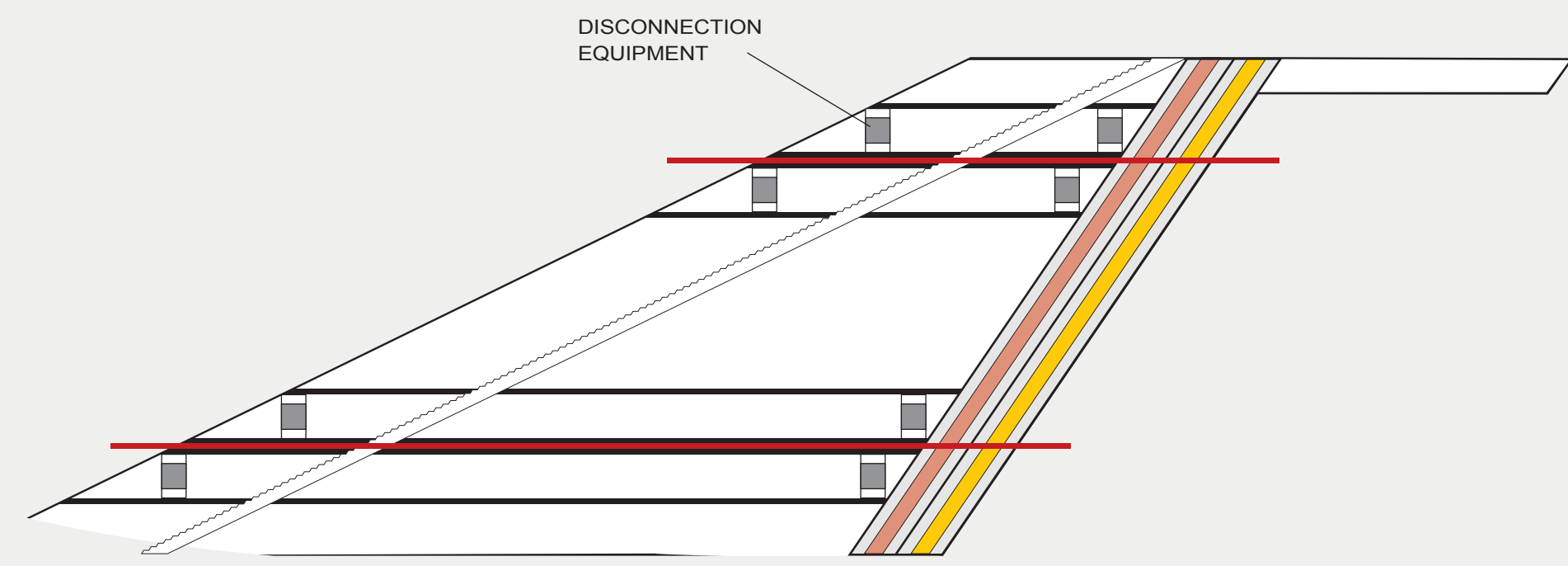
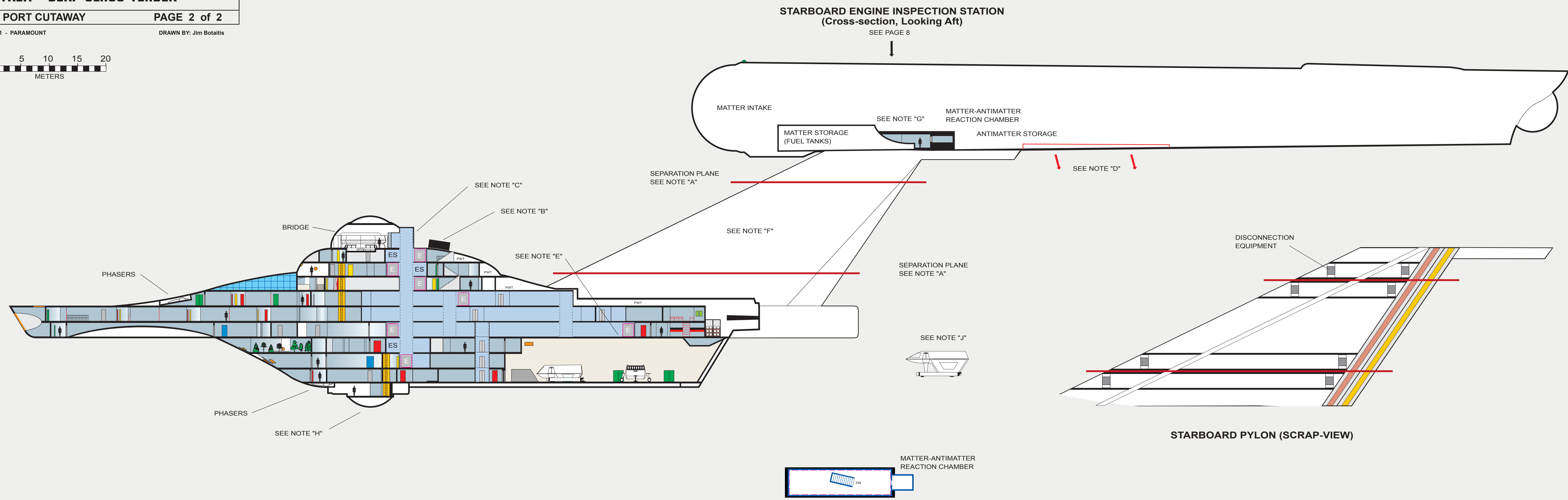




- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11



NOTES

- A**  
The upper "Separation Plane" is activated first. The pylons can provide some atmospheric control, or the pylons can be jettisoned using the lower "Separation Plane" if so desired.
- B**  
This is the "Emergency Crew Escape" hatch, to be used after the Primary Hull has detached from the Warp Engine and made an emergency landing.
- C**  
The bump behind the original Bridge is tall enough to allow a turbo-elevator to fit. See next page for more info.
- D**  
Antimatter is created / stored in the engine nacelle. In an emergency, the red-outlined panel swings open and the antimatter is ejected down and to the rear.
- E**  
Decks 8, 9, 10, and 11 are extended aft to create a Hangar Bay. This eliminates the undercut in Engineering.
- F**  
The details inside the pylon are shown separately in the scrap-view to the right.

STARBOARD ENGINE INSPECTION STATION  
(Plan View)

- G**  
The Matter-Antimatter Reaction Chamber is heavily shielded and recessed within the Warp Engine nacelle.
  - H**  
The Tractor Beam Emitter has been moved from the Main Sensor Dish to the rear, near the Hangar Bay entrance.
  - I**  
These 3 pale gold-coloured recessed rings are part of the Tractor Beam system. See Page 11 for more information.
  - J**  
The Shuttlecraft used here measure 28 feet (8.5 meters) in length, as suggested by the size of the interior set. The studio prop was 21 feet (6.4 meters) which was about 3/4 of the intended size. In one episode of STAR TREK, Captain Kirk mentioned the Shuttlecraft is 24 feet (7.3 meters) long.
- Special thanks to Dana E. Lubich for permission to display the Cargo Shuttle design which Dana developed 30 years ago.

CUTAWAY SYMBOLS

- |  |                      |  |                           |
|--|----------------------|--|---------------------------|
|  | STRAIGHT WALL        |  | DOORS                     |
|  | CURVED WALL          |  | ISOLATION DOORS           |
|  | CUTAWAY ALONG WALL   |  | PRIVACY SCREENS           |
|  | INNER FACE OF HULL   |  | RECTANGULAR LADDER ALCOVE |
|  | CUTAWAY THROUGH DECK |  | ROUND LADDER ALCOVE       |
|  | CUTAWAY ACROSS WALL  |  | STAIRS                    |
|  | CUTAWAY THROUGH DOOR |  | RAILING                   |
|  | TREE, SHRUB          |  | JEFFERIES TUBE            |