

SPACEMAN

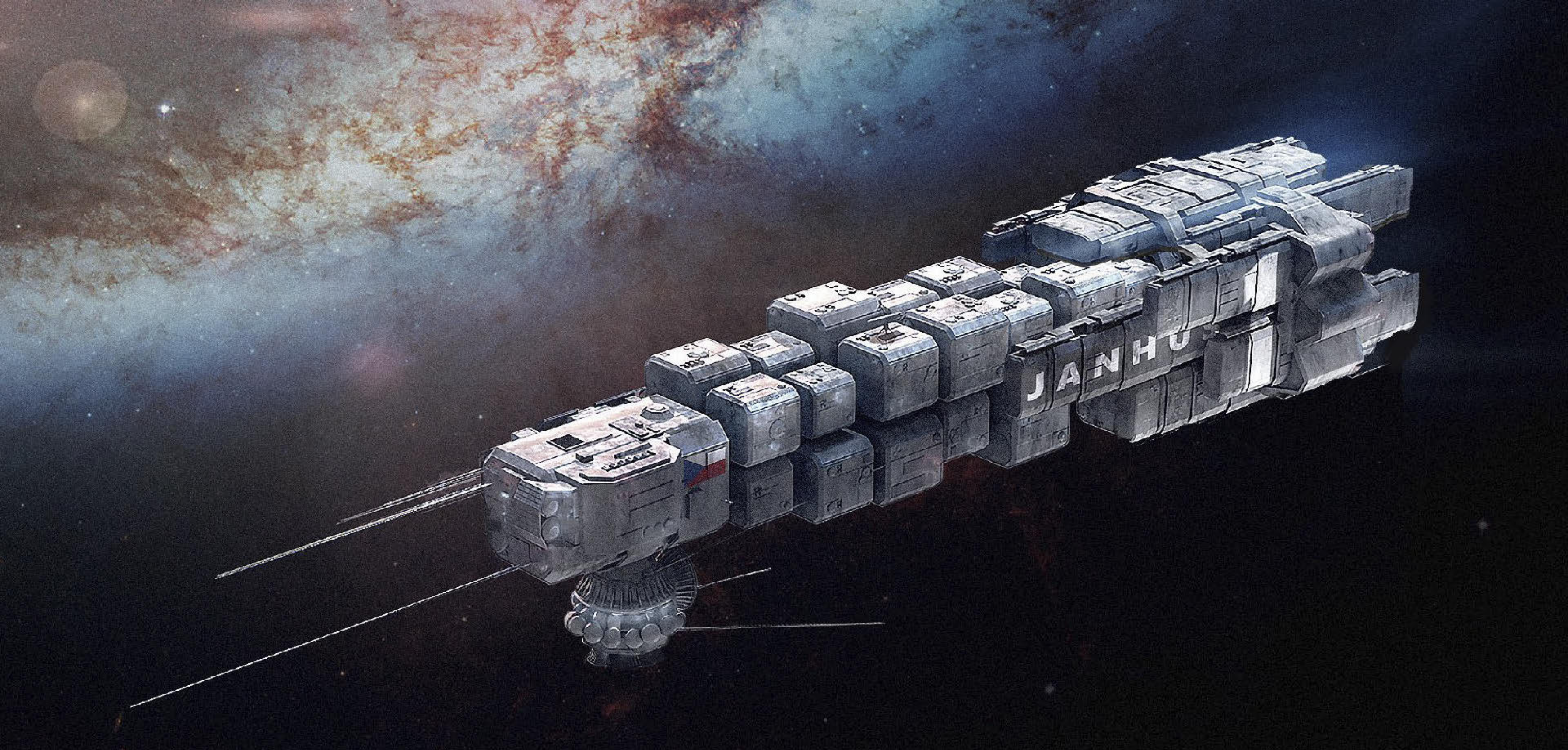
PRODUCTION DESIGN PRESENTATION

In this world where the Czech Republic manages to send a lone cosmonaut into the far reaches of space, everything is shaped by some kind of a form and function realism. The spacecraft, more akin to a modular soviet thick hulled submarine, bears a design that embodies the raw, brutalist spirit of this age.

Here begins the tribulation of the man who dared to wander alone into the vast unknown. The loneliest man in the universe.

The challenge in designing this movie, was to seamlessly capture the stark beauty of utilitarian design in every line and structure and contrast Jakub's low tech drifting world with Lenka's who stayed on this familiar yet strangely odd earth.

JAN HUS 1



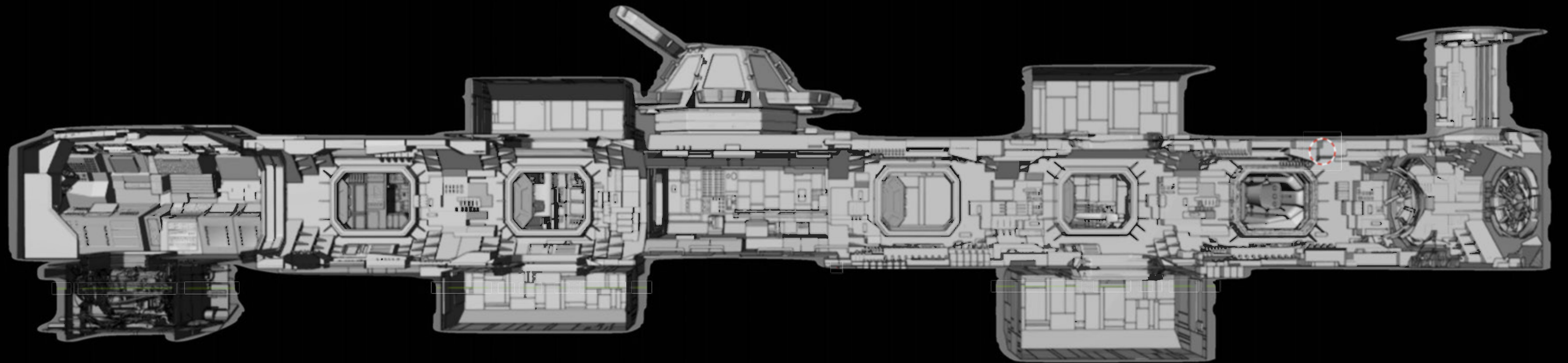
JAN HUS 1 EXTERIOR



JAN HUS 1 EXTERIOR



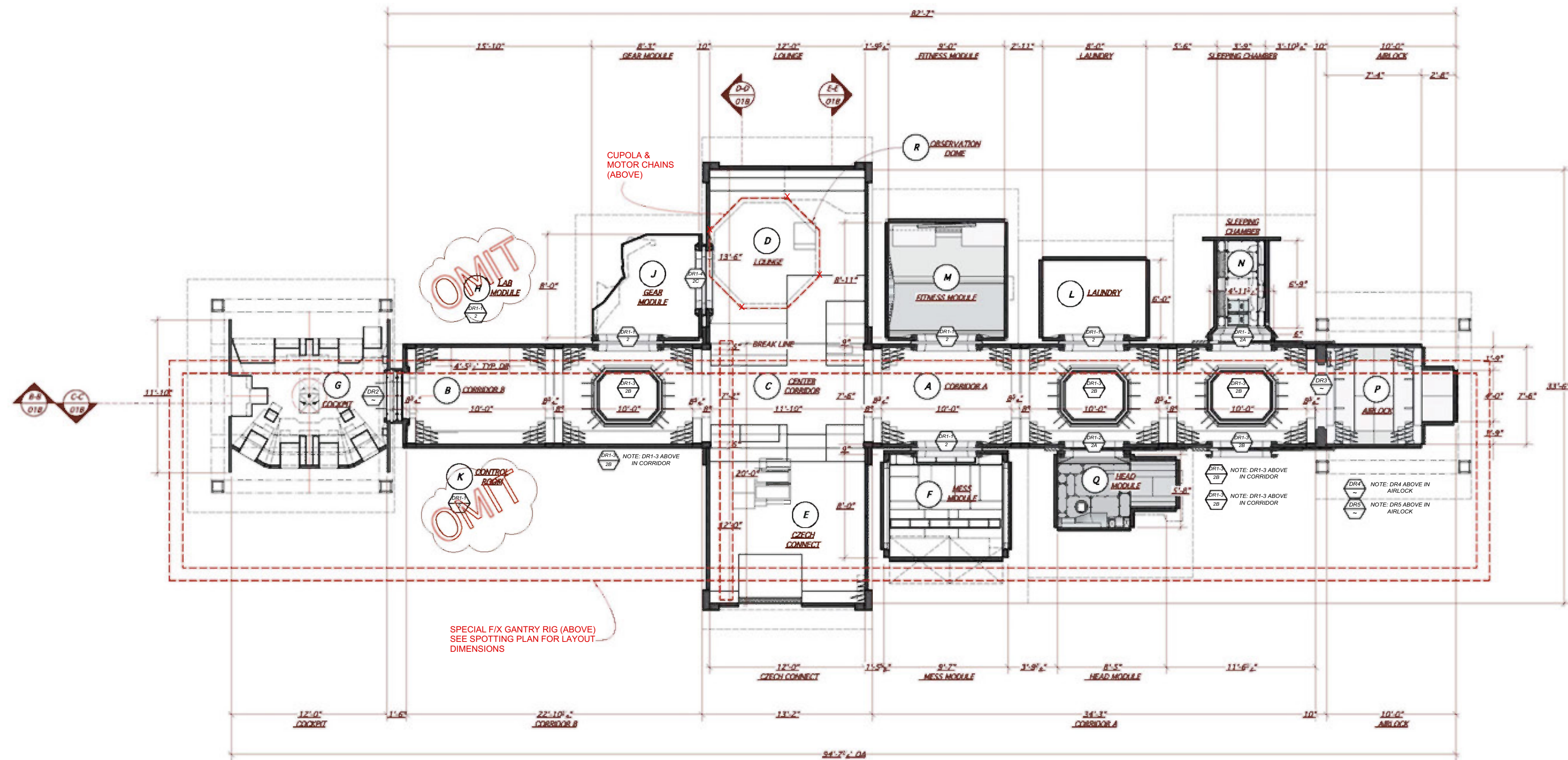
JAN HUS 1 OVERVIEW



JAN HUS 1 CROSS SECTION

GENERAL NOTES:

- 0'-0" IS @ PLATFORM HEIGHT @14"
- EACH INDIVIDUALLY LABELED AREA BREAKS AWAY FROM MAIN SET ON WAGON - SEE DECK PLAN, SHEET 1A
- DISCUSS STEEL CONSTRUCTION PER AD WHERE NEEDED
- SEE INDIVIDUAL ROOM PLANS FOR DOOR AND OTHER HOLES IN DECK - CONFIRM SIZE AND HOLD BACK FRAMING



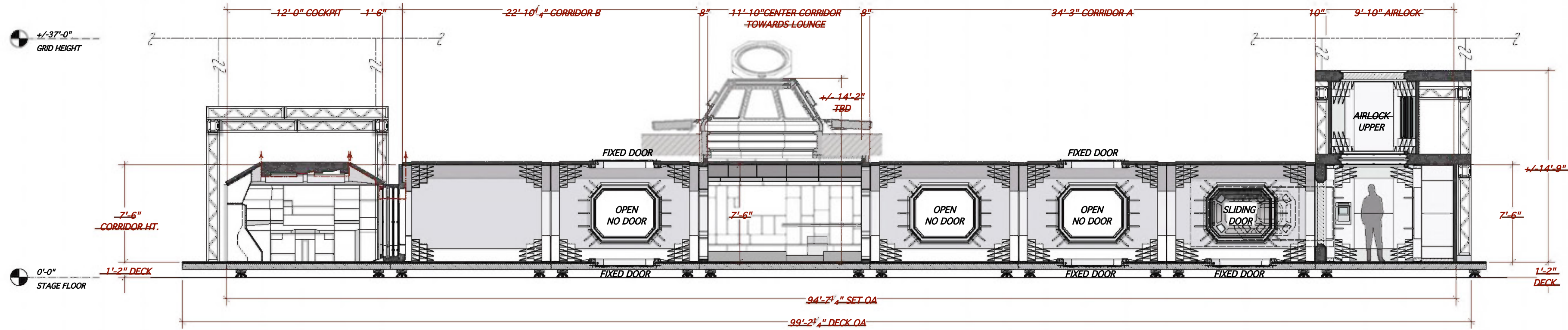
A-A PLAN - JANHUS SPACE STATION
 Scale: 1/4" = 1'-0"

NOTE:
 CORRIDOR PICK POINTS TO GRID WILL INTERFERE WITH SPECIAL FIX GANTRY OPERATION. DISCUSS AS NEEDED.

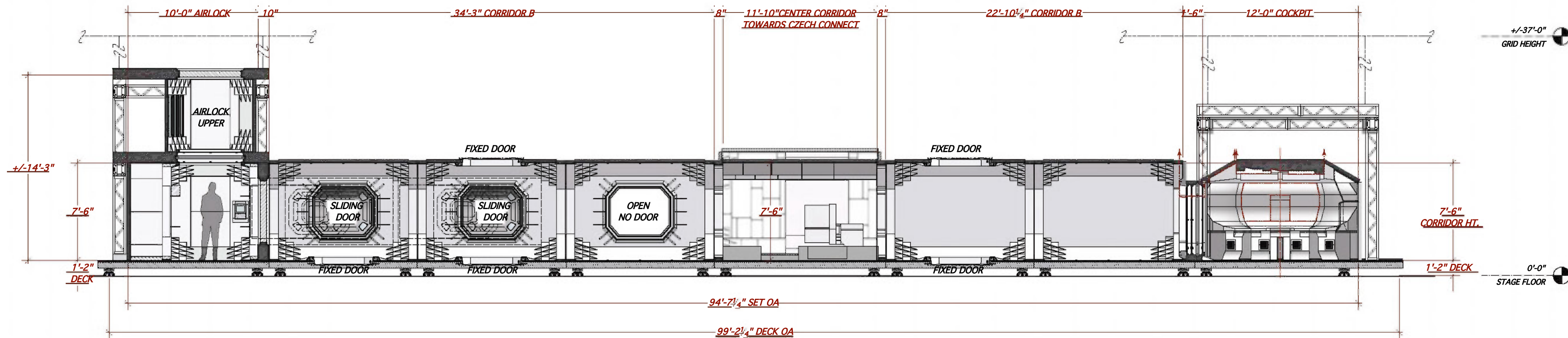
REVISION NOTES		ORIGINAL RELEASED- 01.21.21
1 01.26.21	1. REVISED DOOR OPENINGS AND CORRIDOR FACETS 2. REPLACED FITNESS MODULE, COCKPIT, HEAD MODULE, CZECH CONNECT, AND LOUNGE TO CURRENT DRAWINGS 3. FITNESS MODULE/PLATFORM AND LAUNDRY GREW IN DEPTH	3 02.23.21
2 02.12.21	1. OMITTED LAB MODULE "H" AND CONTROL ROOM "K" 2. OMITTED 2 DOORWAYS IN CORRIDOR B 3. UPDATED PLANS TO COCKPIT, GALLEY, FITNESS MODULE, HEAD MODULE, SLEEPING CHAMBER, LOUNGE, CENTER CORRIDOR, CZECH CONNECT, AND AIRLOCK	
	1. ADDED SPECIAL F/X GANTRY RIG ABOVE SET 17'W x 102'L WITH 20'W GANTRY 2. ADDED CUPOLA & CHAIN MOTOR PICK POINTS	

02-23-2021
REVISED

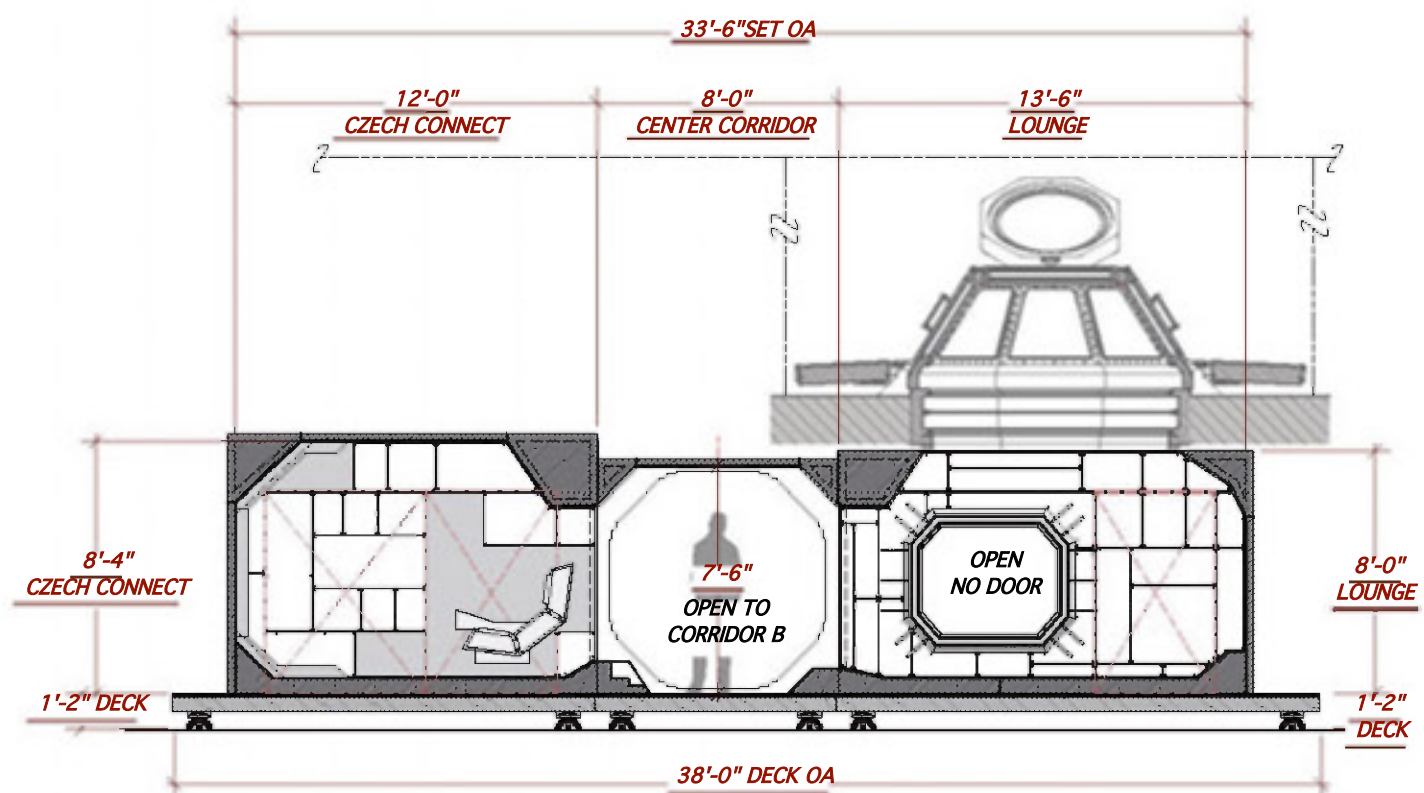
SPACEMAN



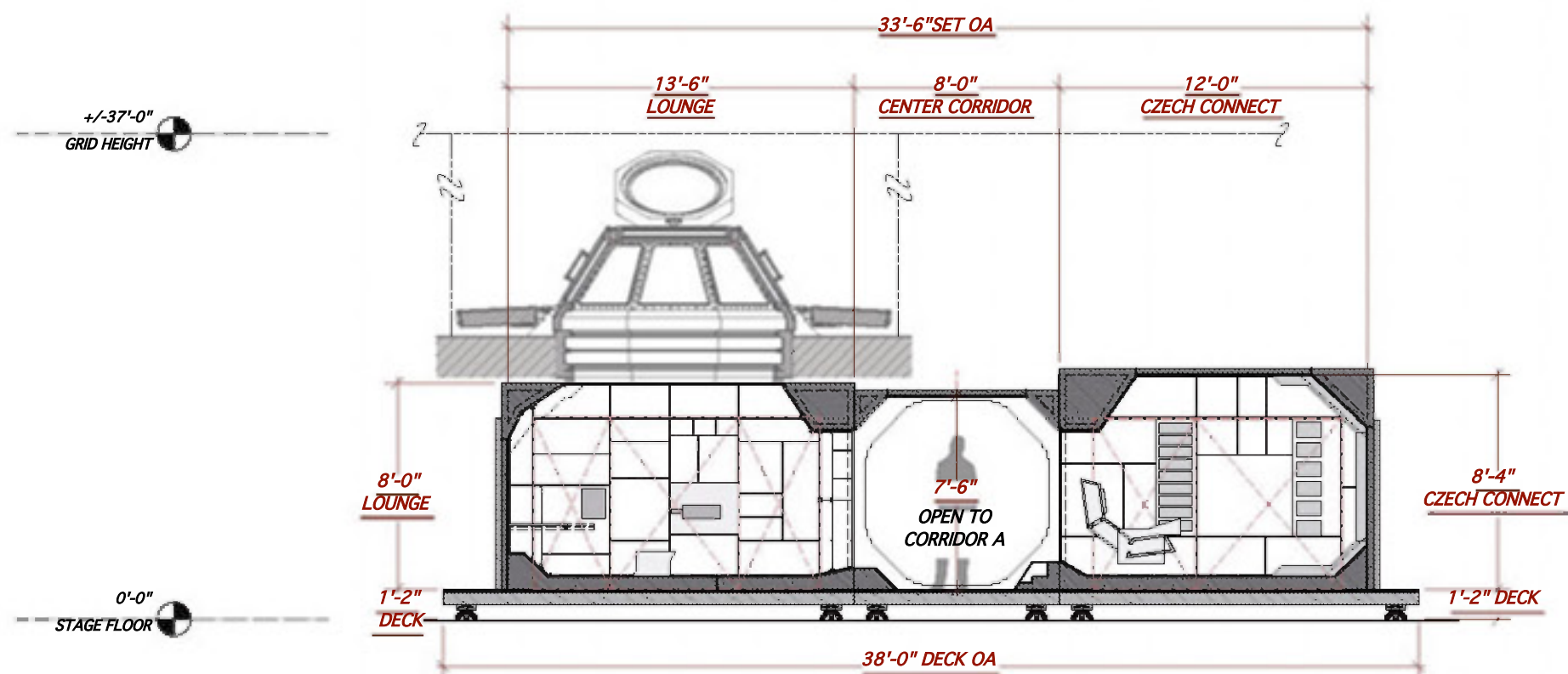
B-B LONGITUDINAL SECTION - LOOKING NORTH
Scale: 1/4" = 1'-0"



C-C LONGITUDINAL SECTION - LOOKING SOUTH
Scale: 1/4" = 1'-0"



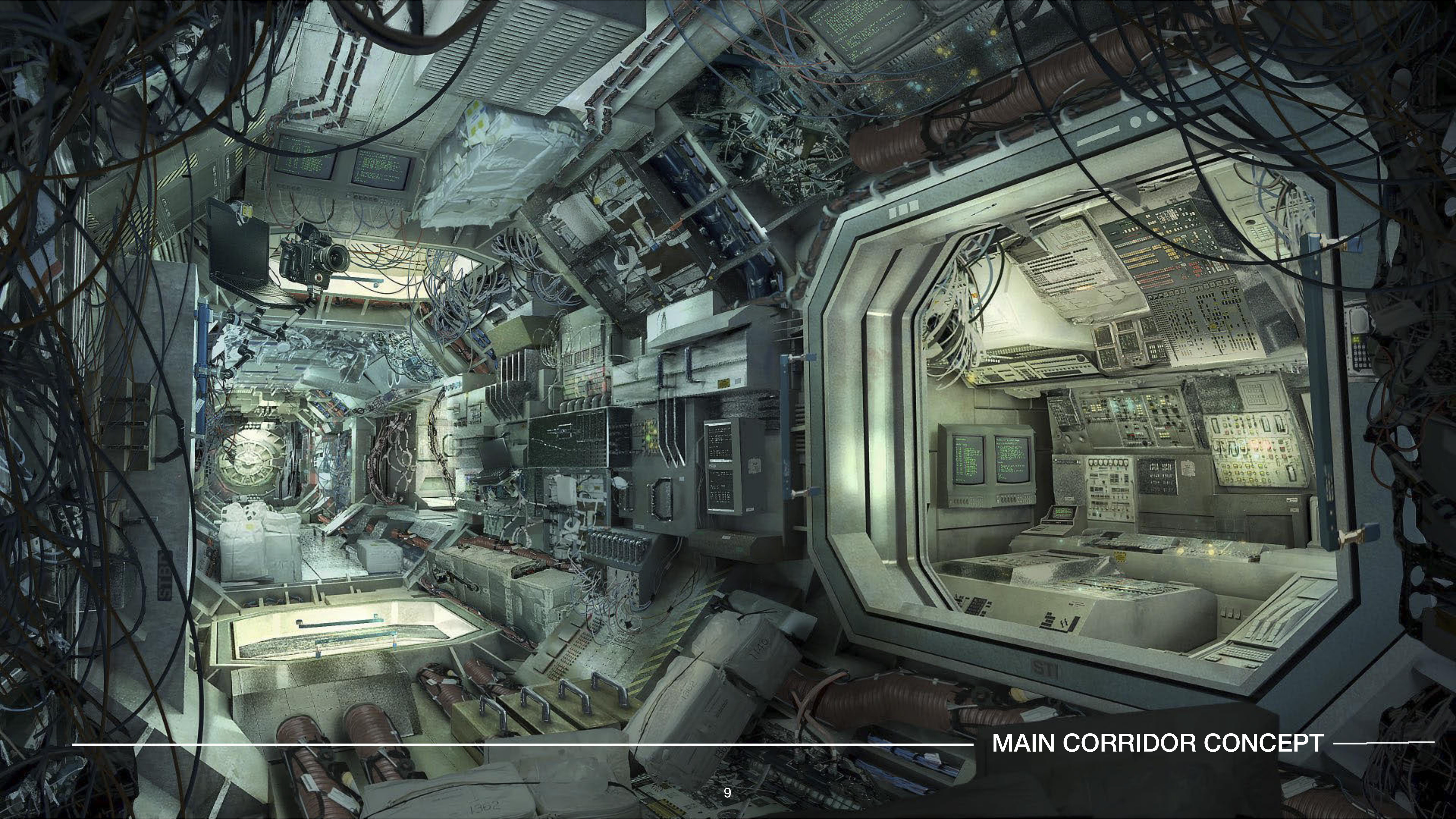
D-D TRANSVERSE SECTION- LOOKING WEST THROUGH LOUNGE AND CZECH CONNECT
Scale: 1/4" = 1'-0"



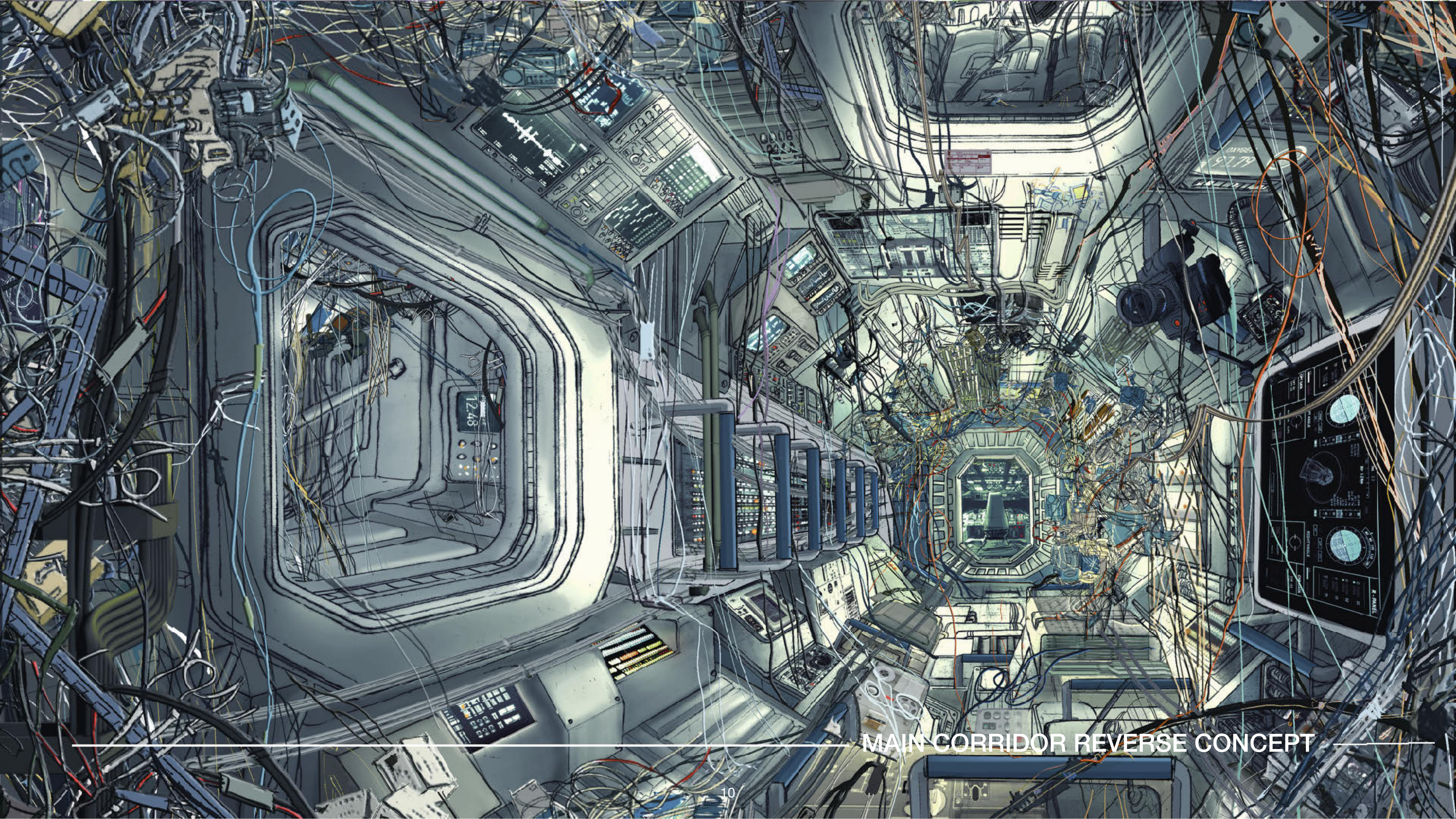
E-E TRANSVERSE SECTION- LOOKING EAST THROUGH LOUNGE AND CZECH CONNECT
Scale: 1/4" = 1'-0"

**02-17-2021
REVISED**

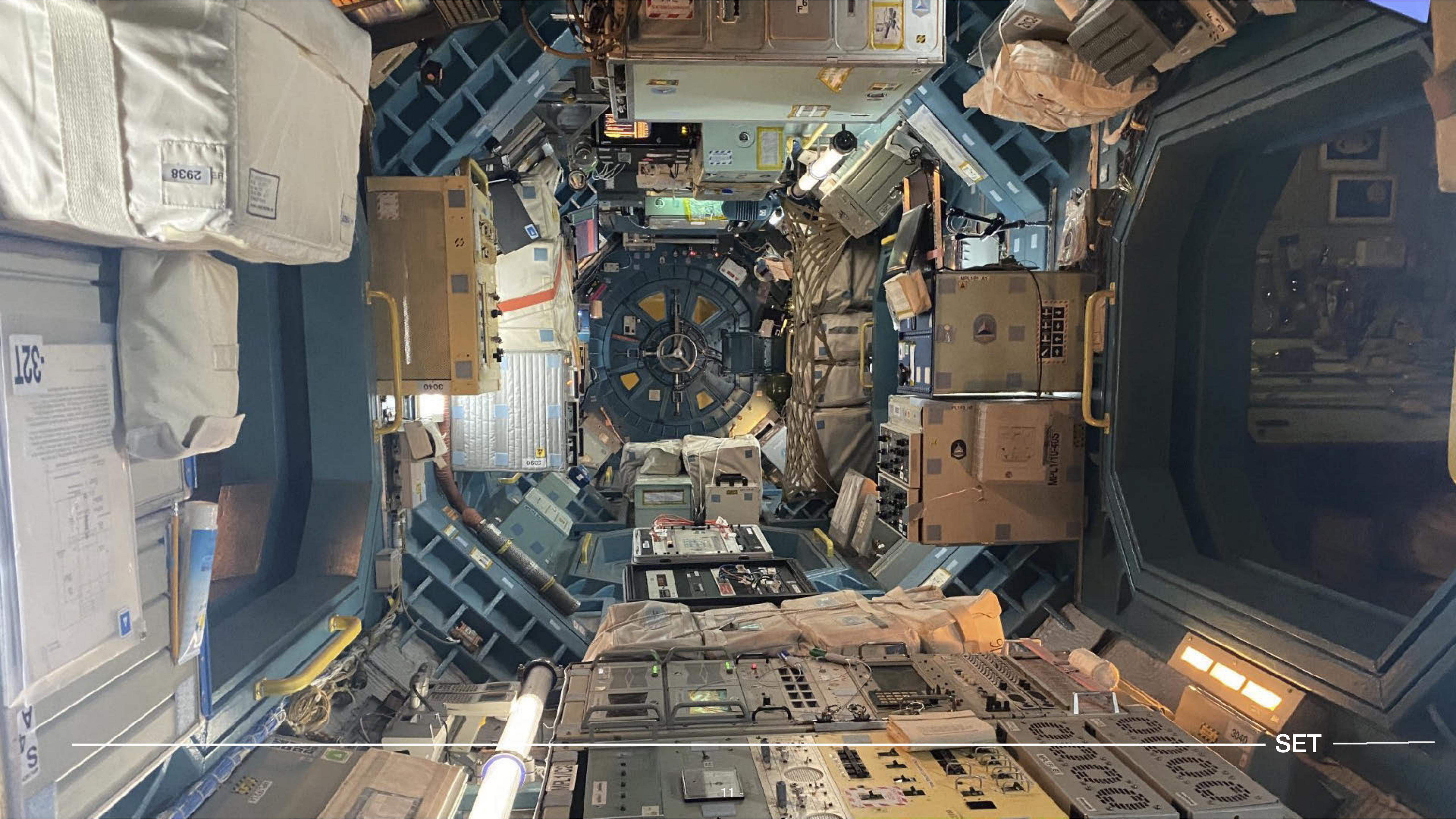
REVISION NOTES:	ORIGINAL RELEASED- 01.26.21
1. REVISED COCKPIT TRUSS AND SECTION	
2. ADDED EXISTING GRID	
1. UPDATED ALL TO CURRENT SET REVISIONS AND DRAWINGS	



MAIN CORRIDOR CONCEPT



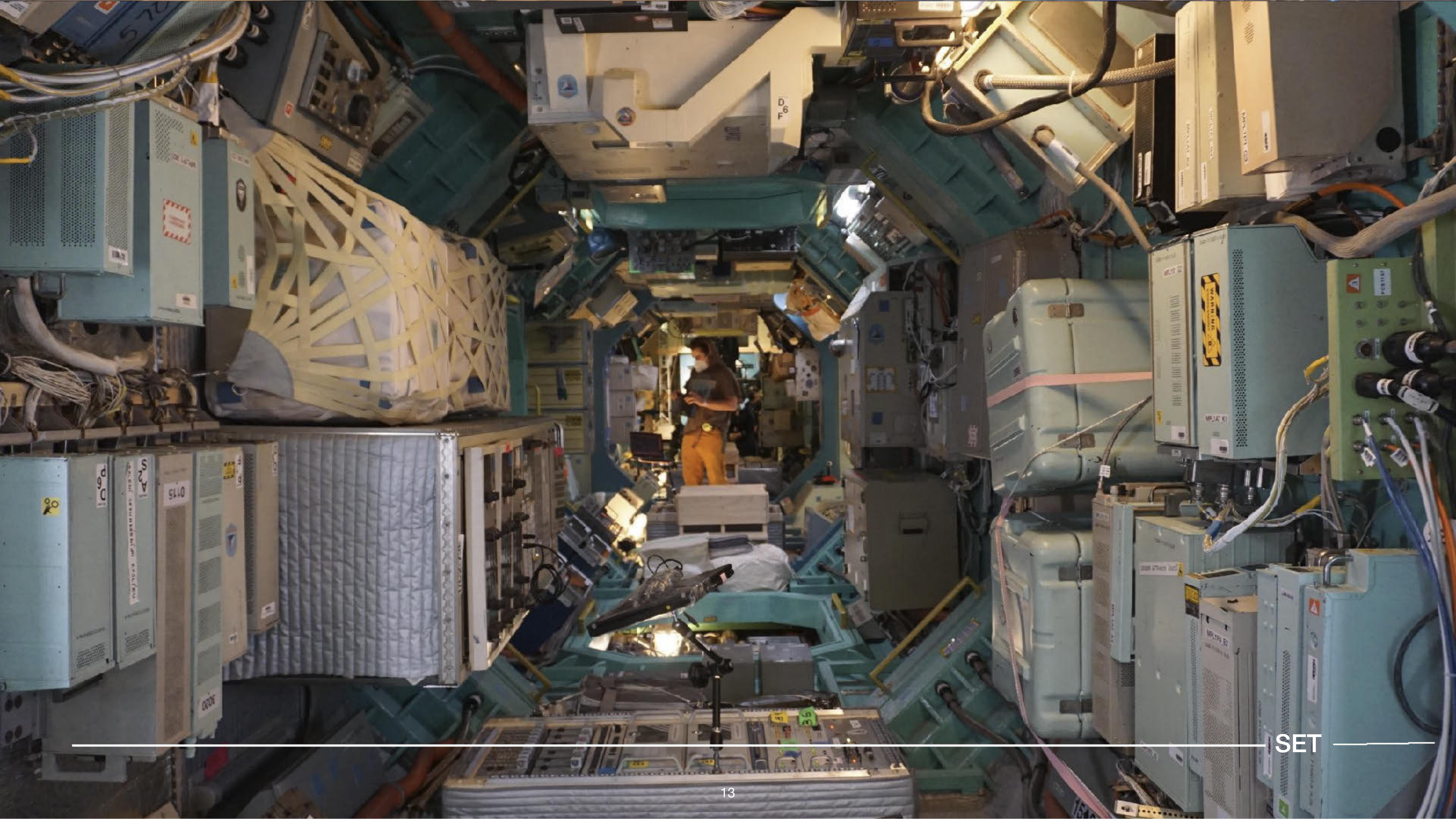
MAIN CORRIDOR REVERSE CONCEPT



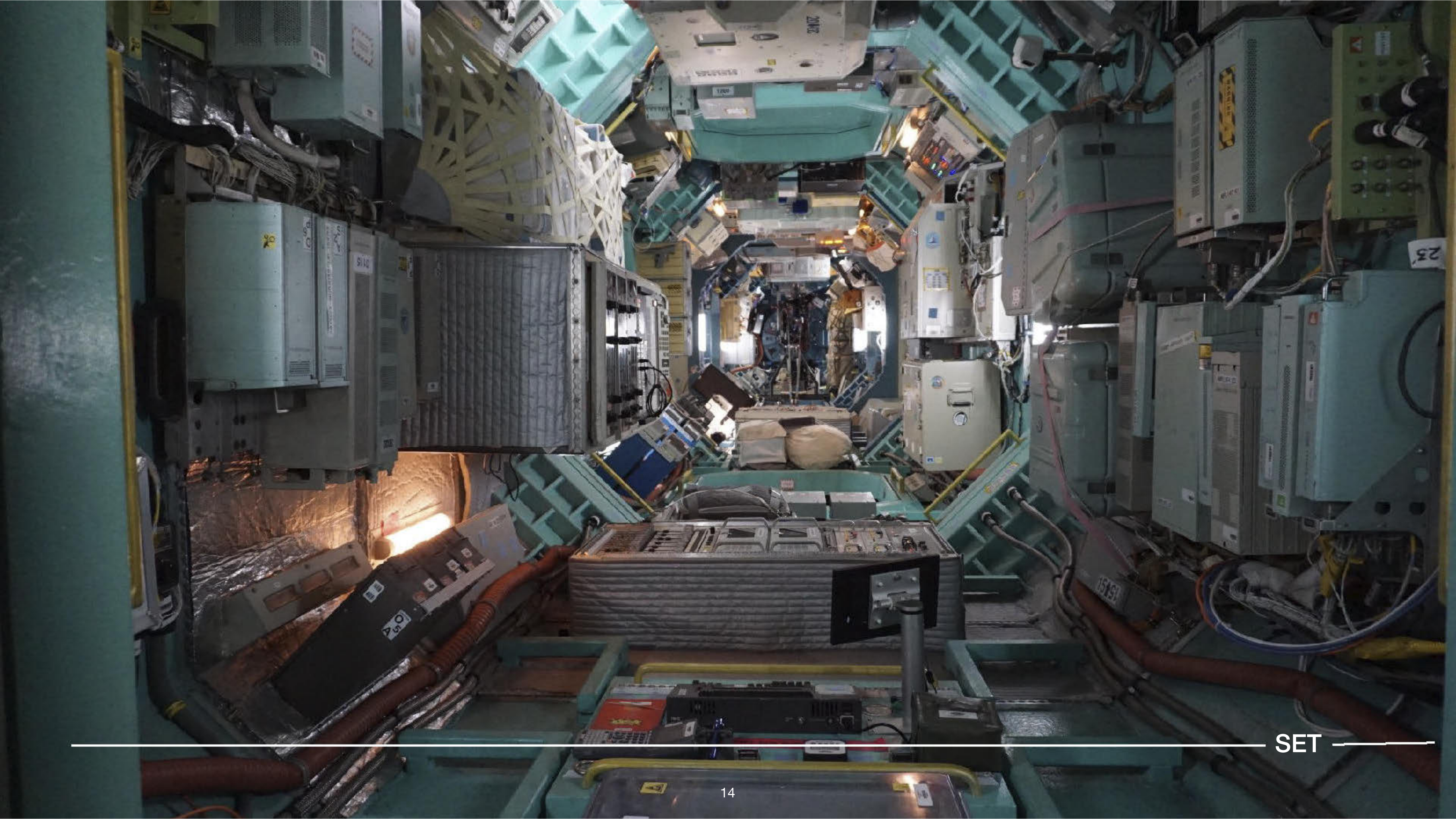
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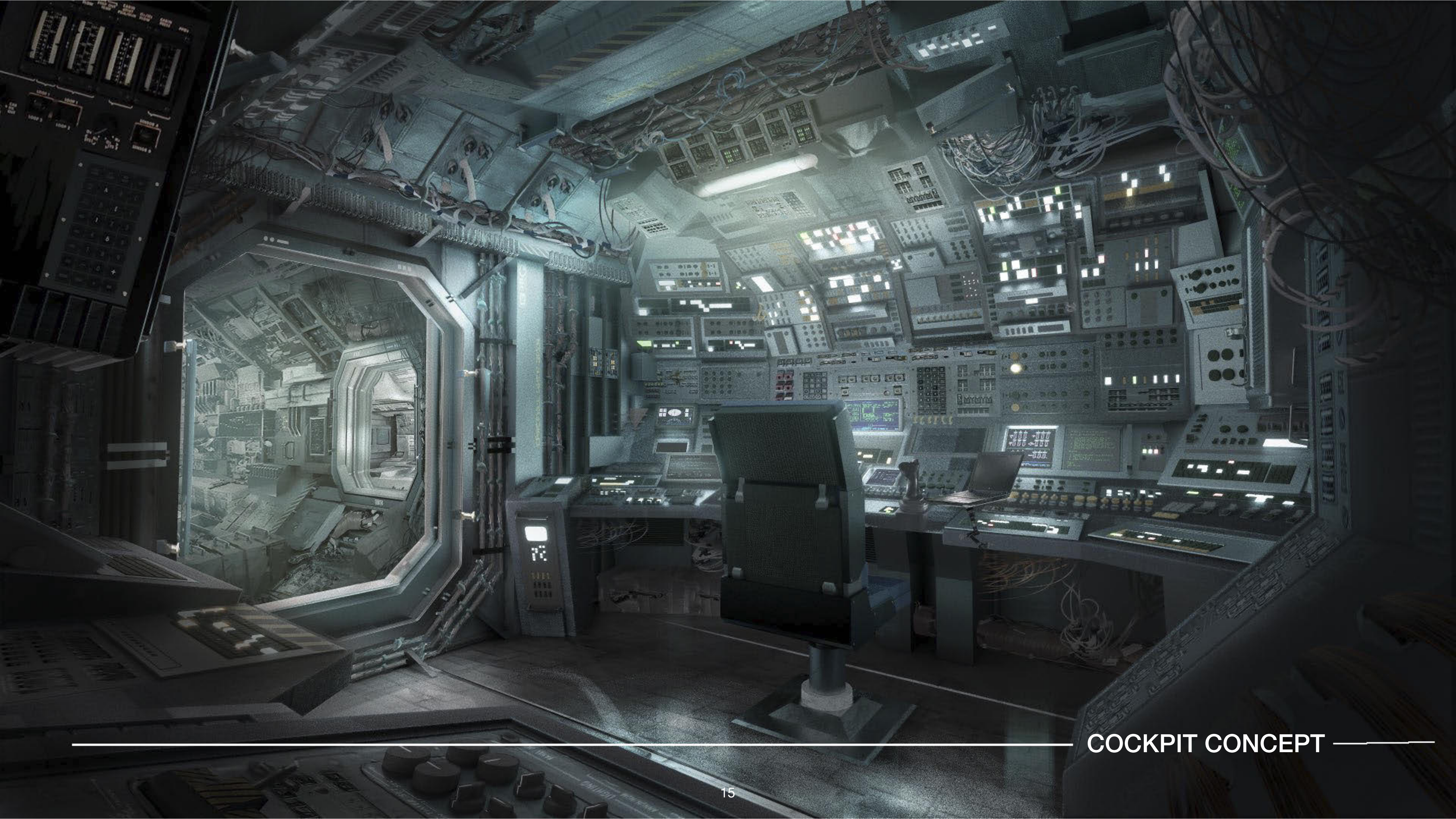
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SET



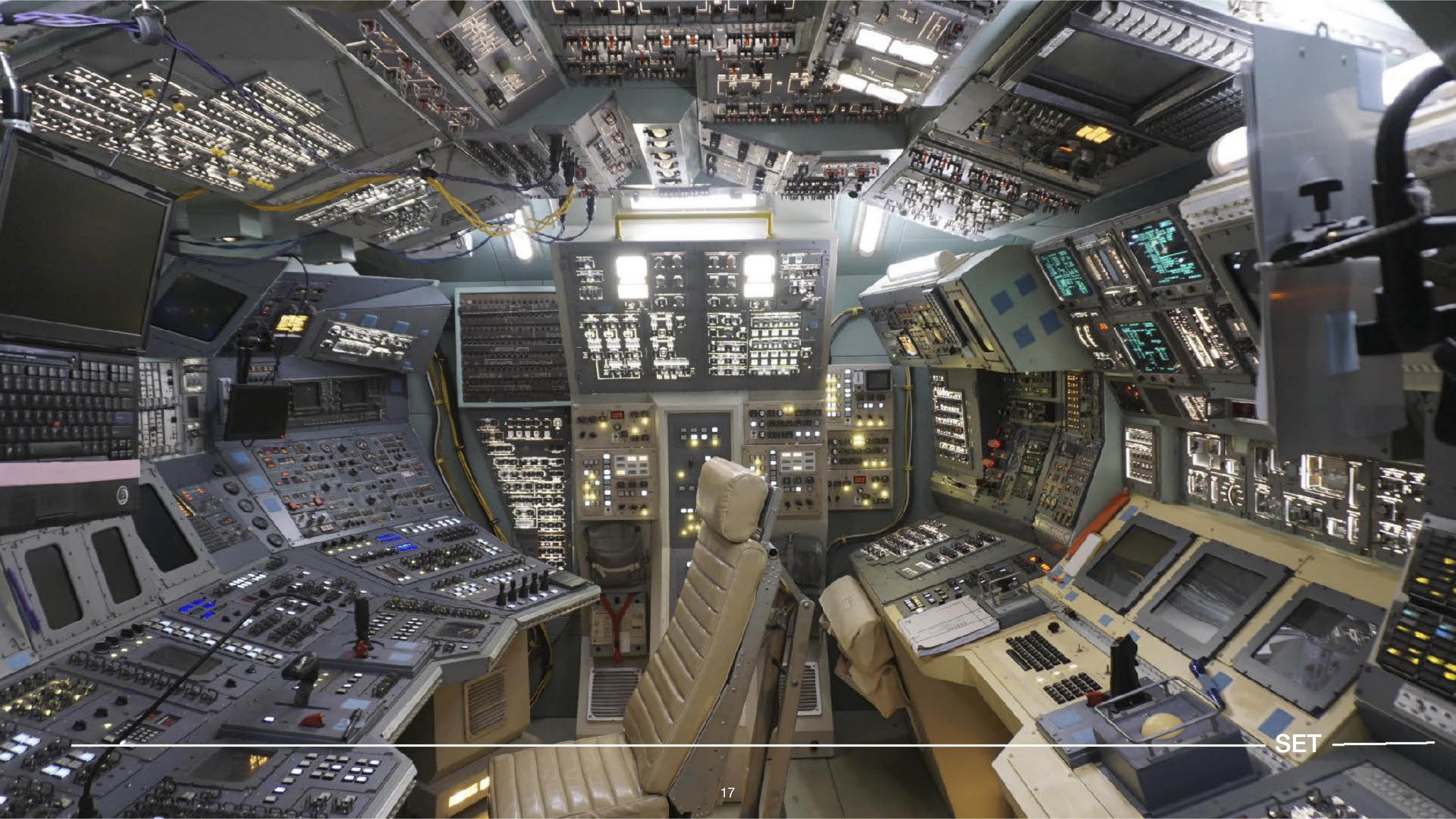
SET



COCKPIT CONCEPT



SET



SET



SET



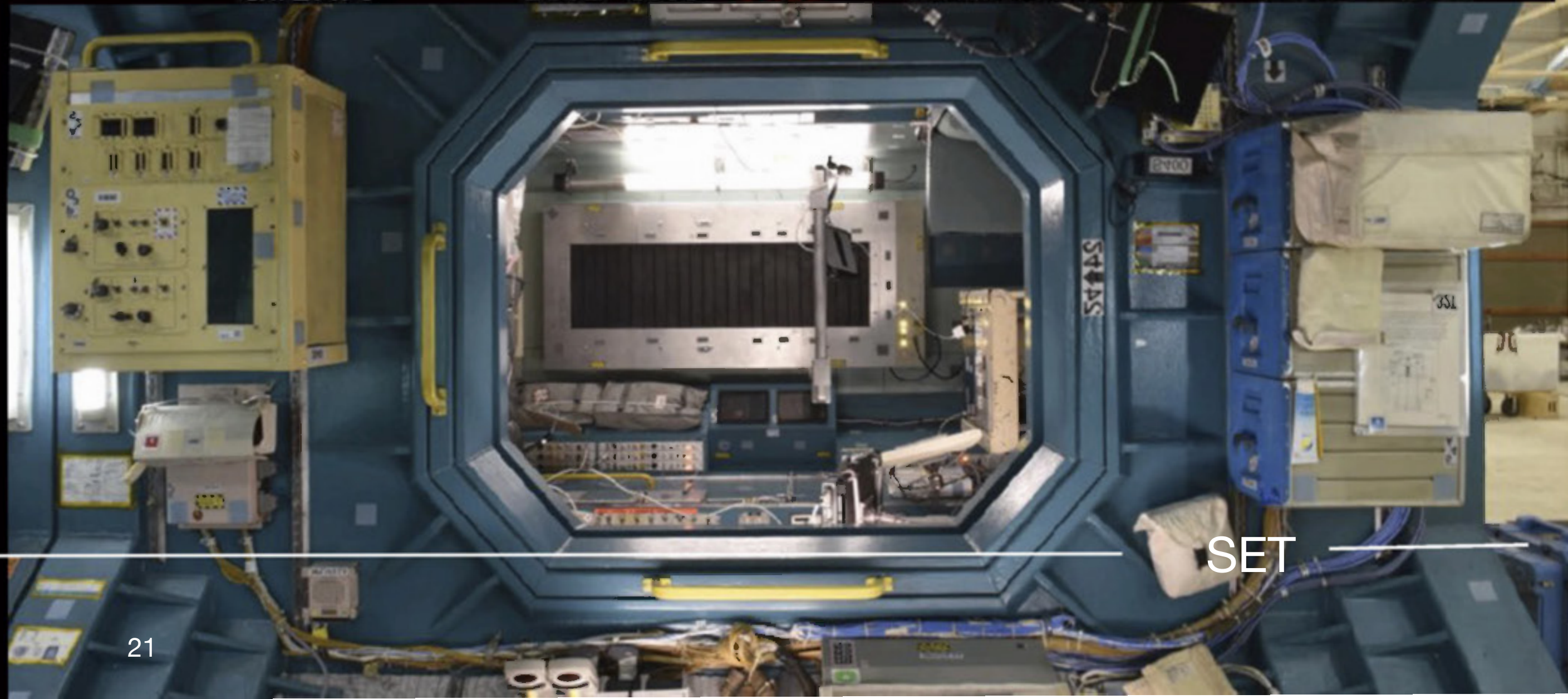
**ALL PANELS ARE CUSTOM MADE
AND FUNCTIONAL**



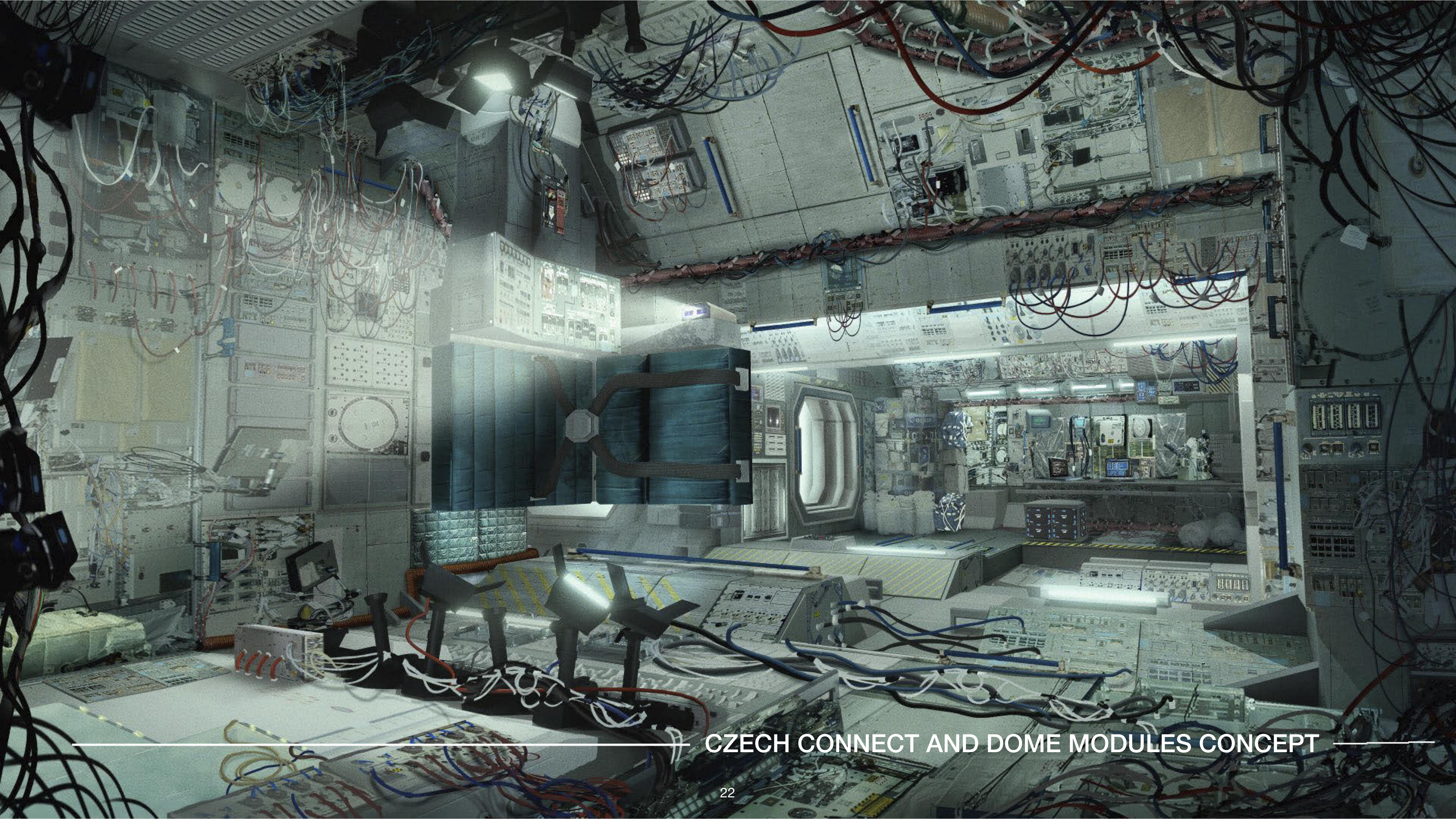
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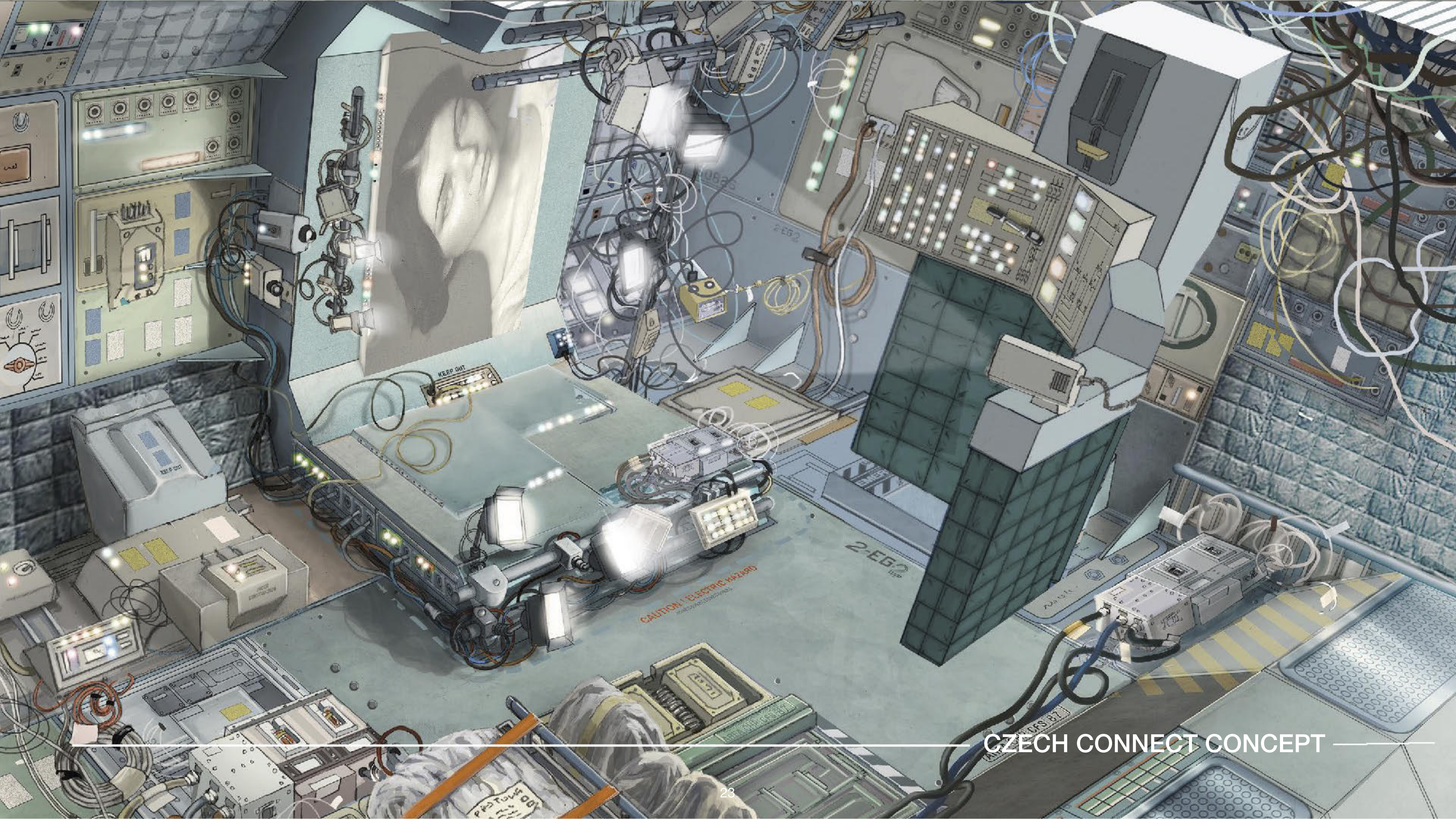
FITNESS MODULE CONCEPT



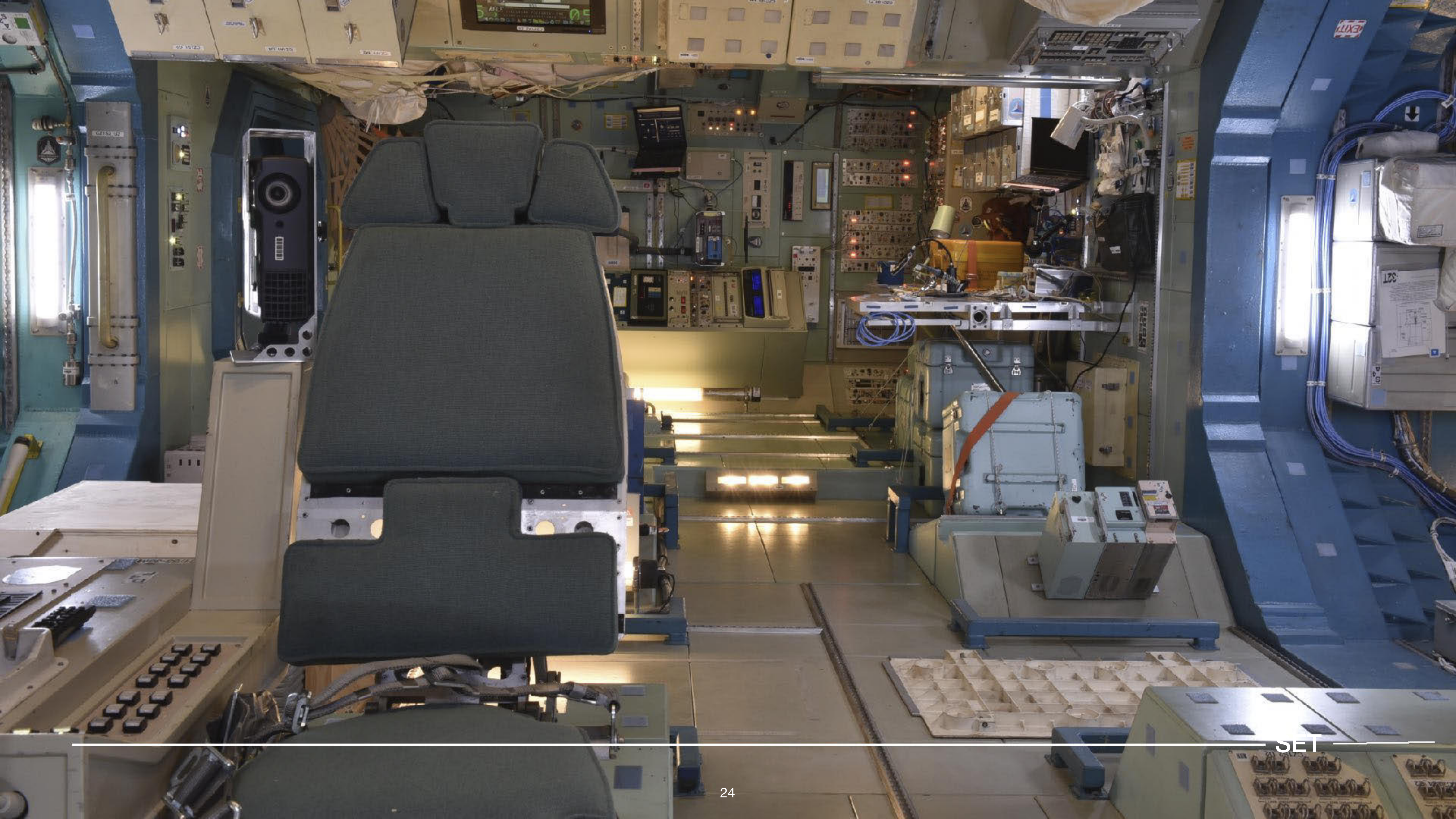
SET



CZECH CONNECT AND DOME MODULES CONCEPT



CZECH CONNECT CONCEPT



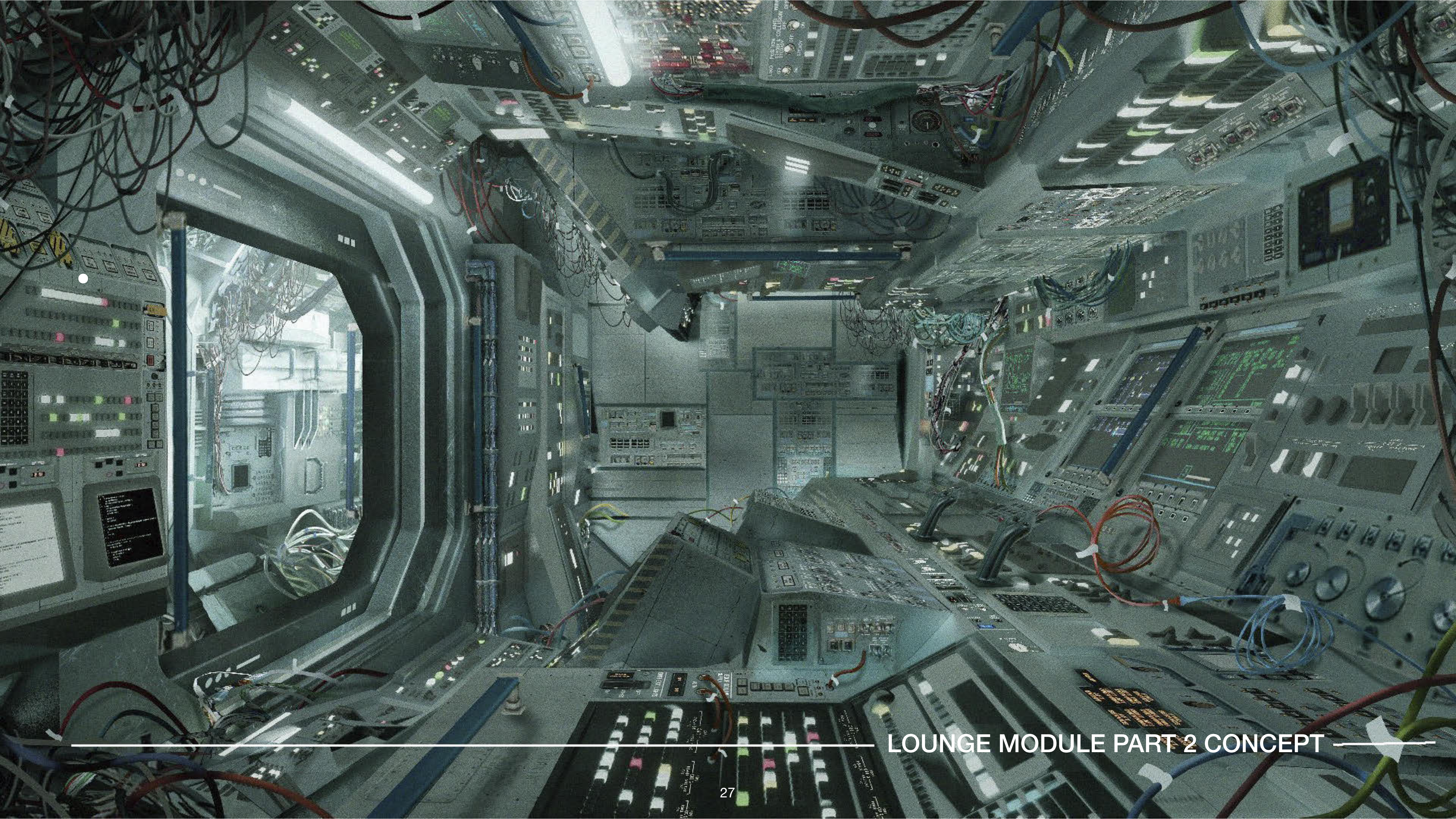
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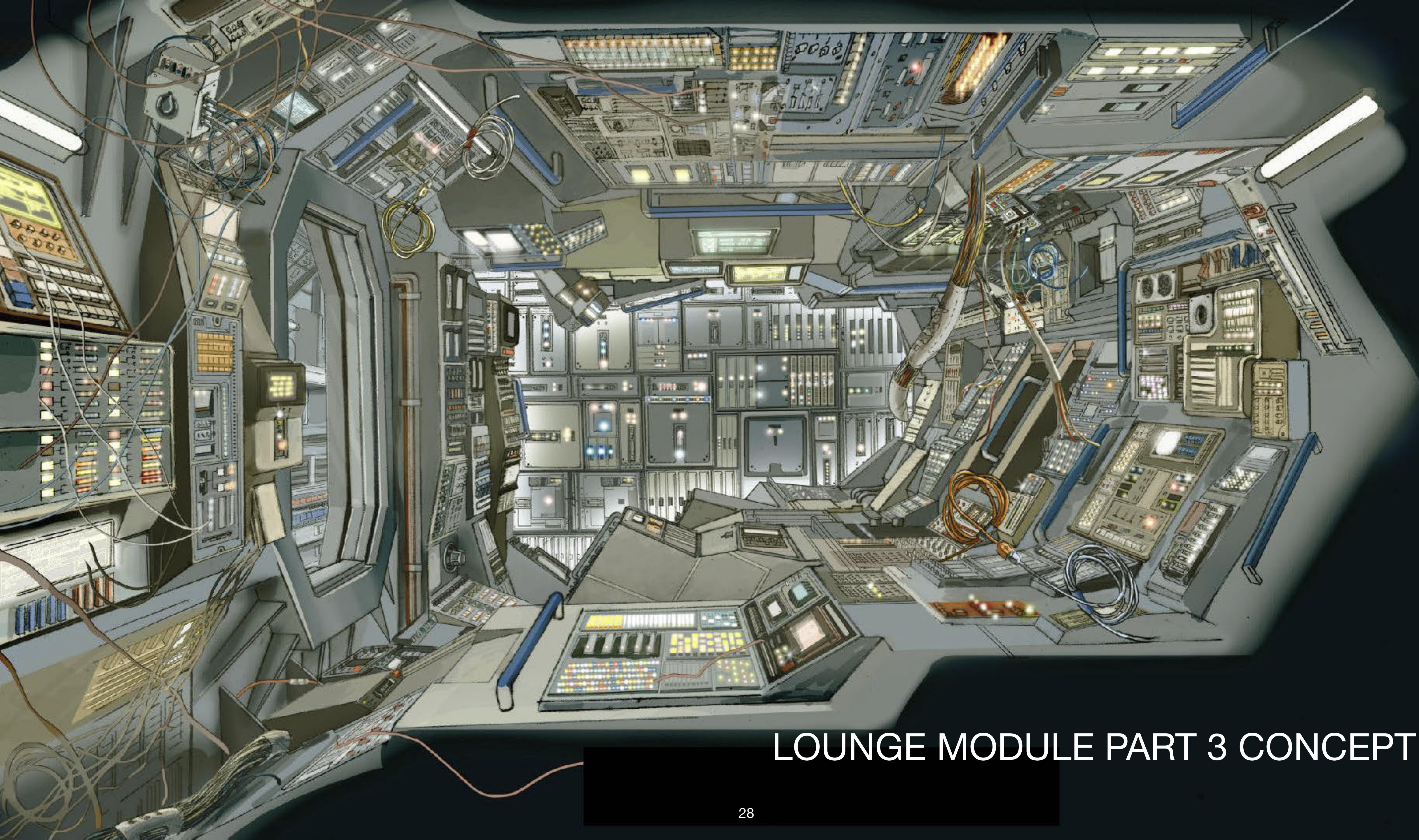
SET



LOUNGE MODULE CONCEPT



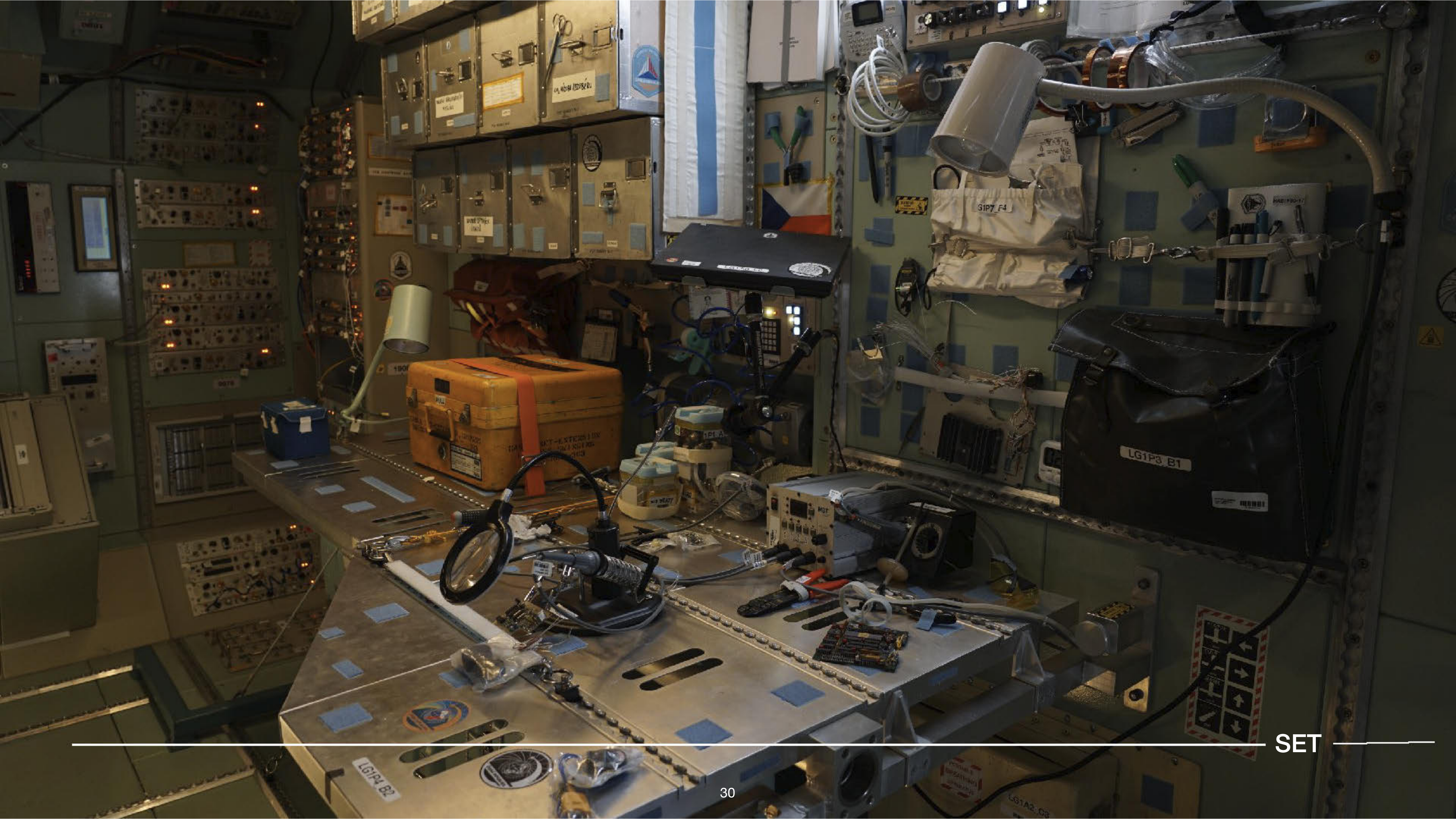
LOUNGE MODULE PART 2 CONCEPT



LOUNGE MODULE PART 3 CONCEPT



LOUNGE MODULE PART 3 CONCEPT



SET



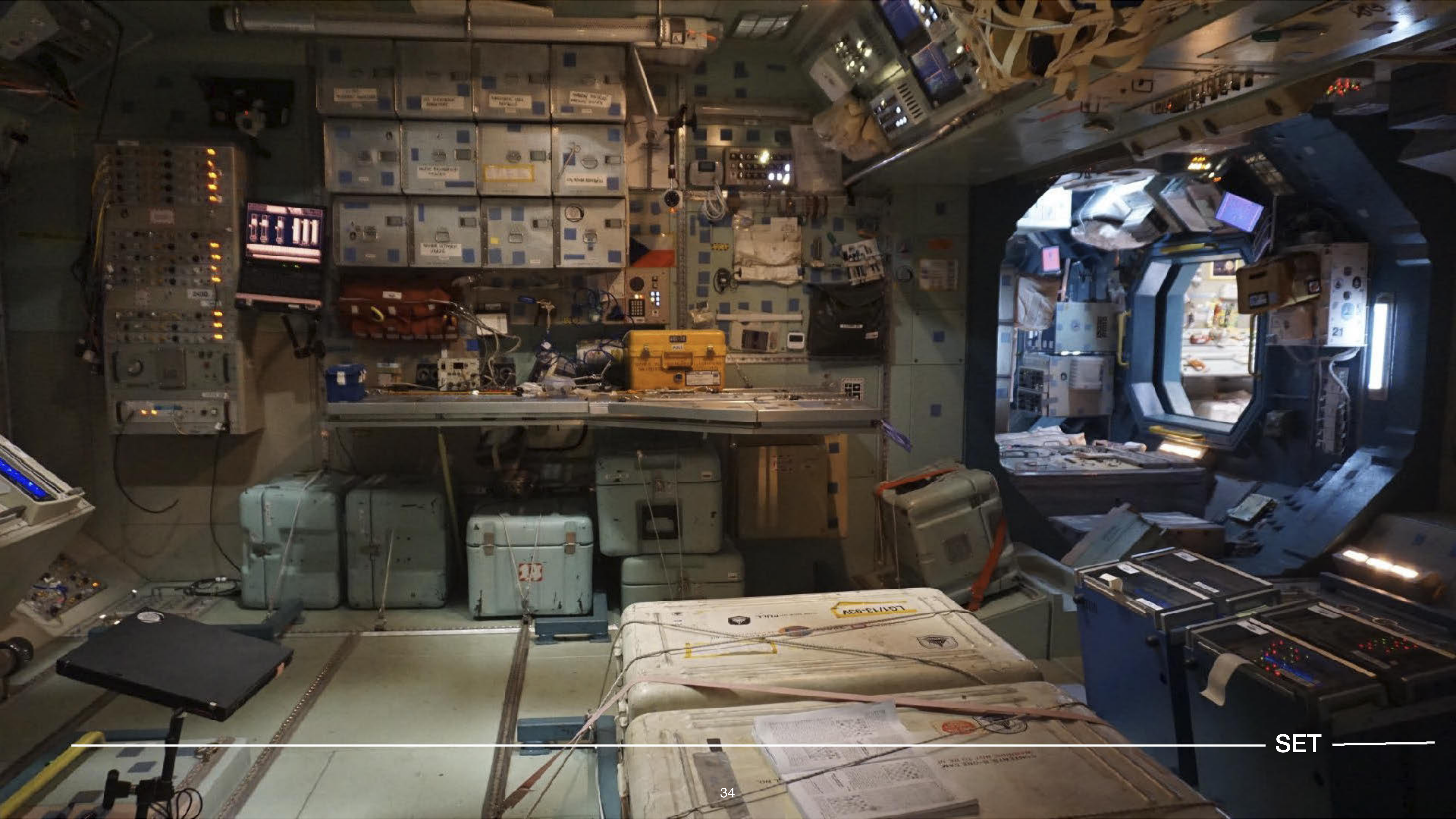


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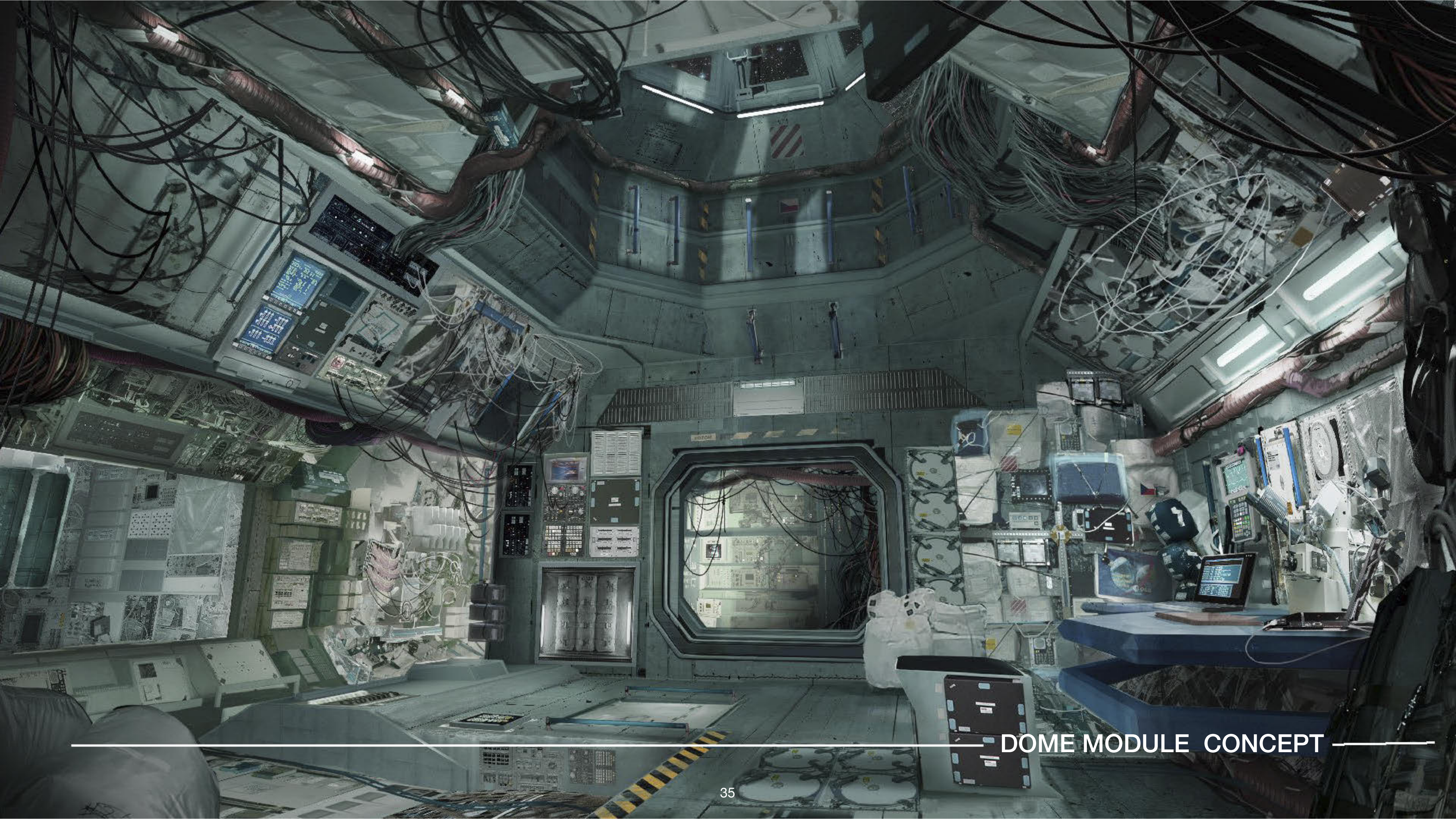


Z1S2 G2

SET



SET



— DOME MODULE CONCEPT —

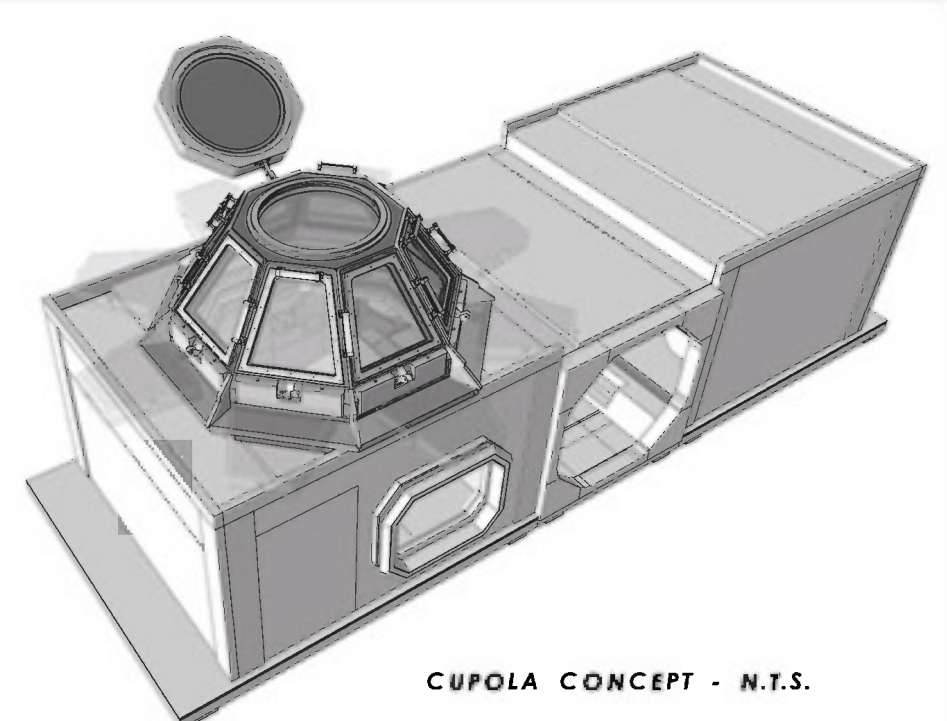
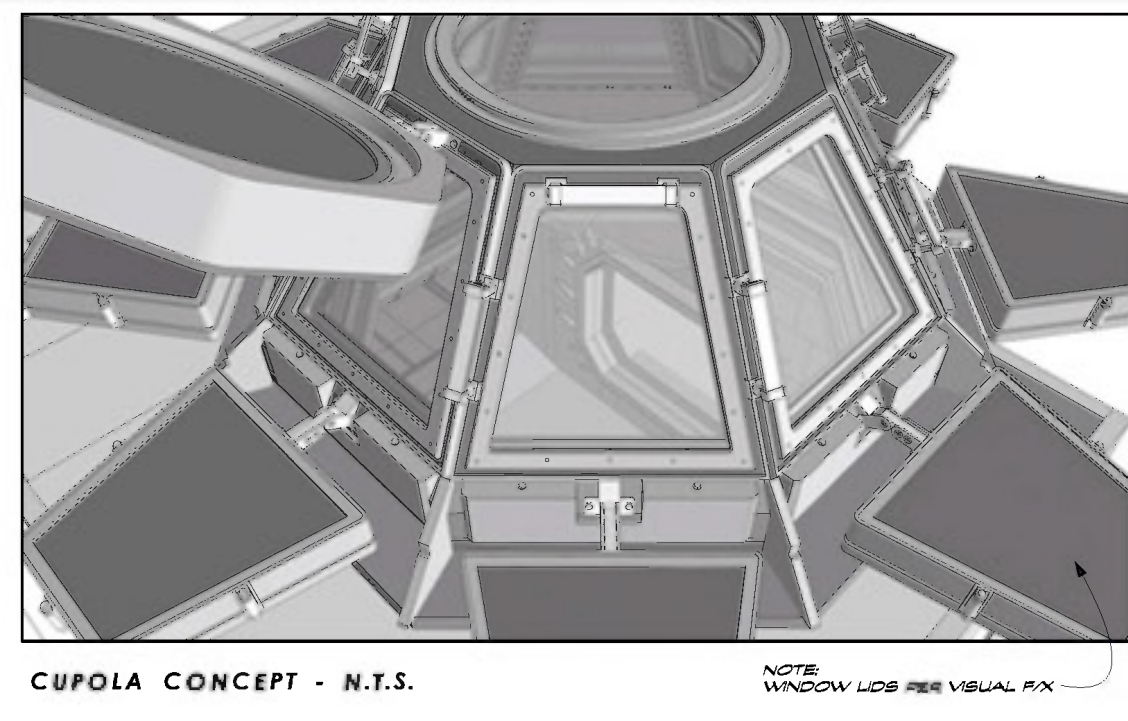
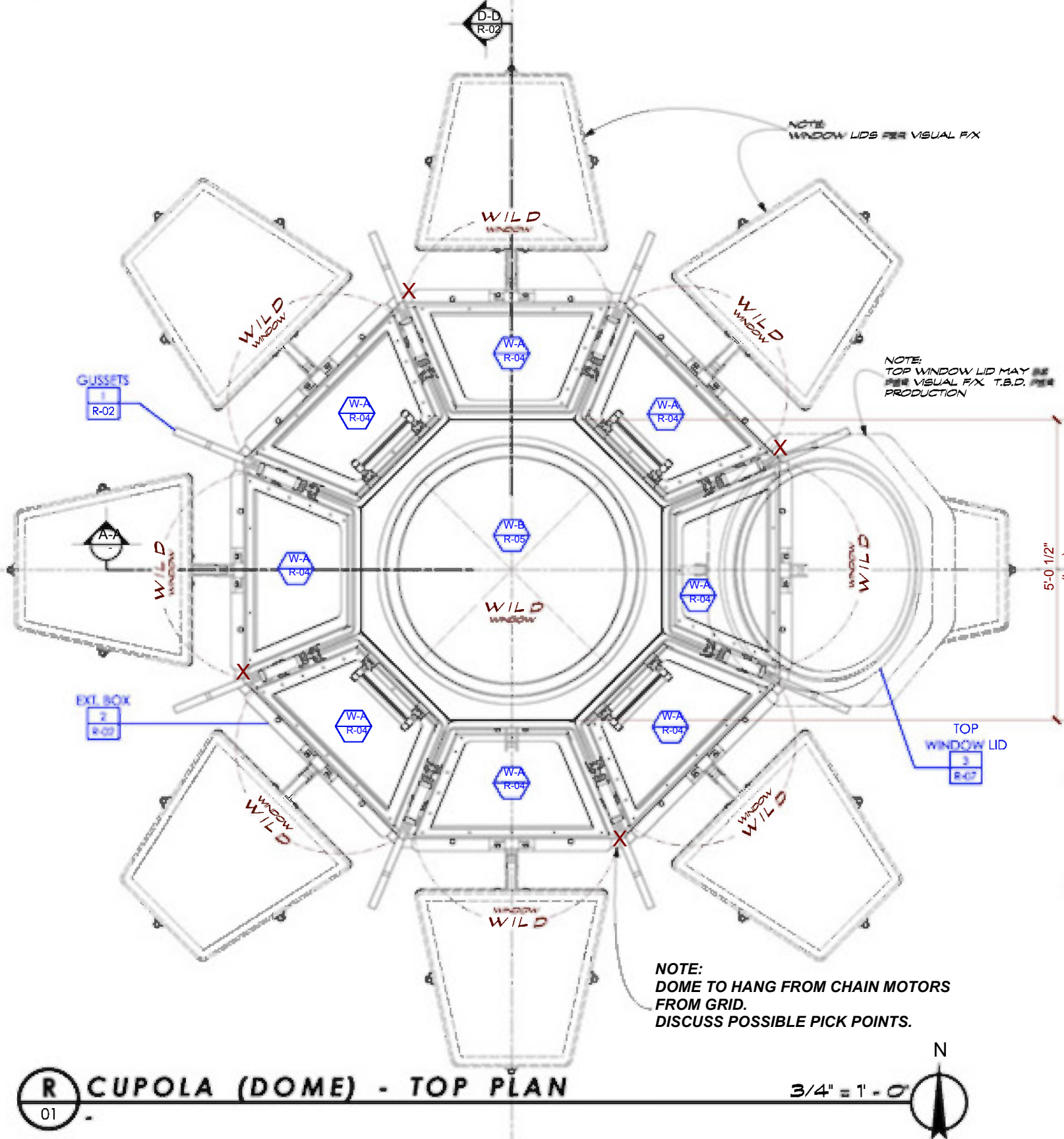
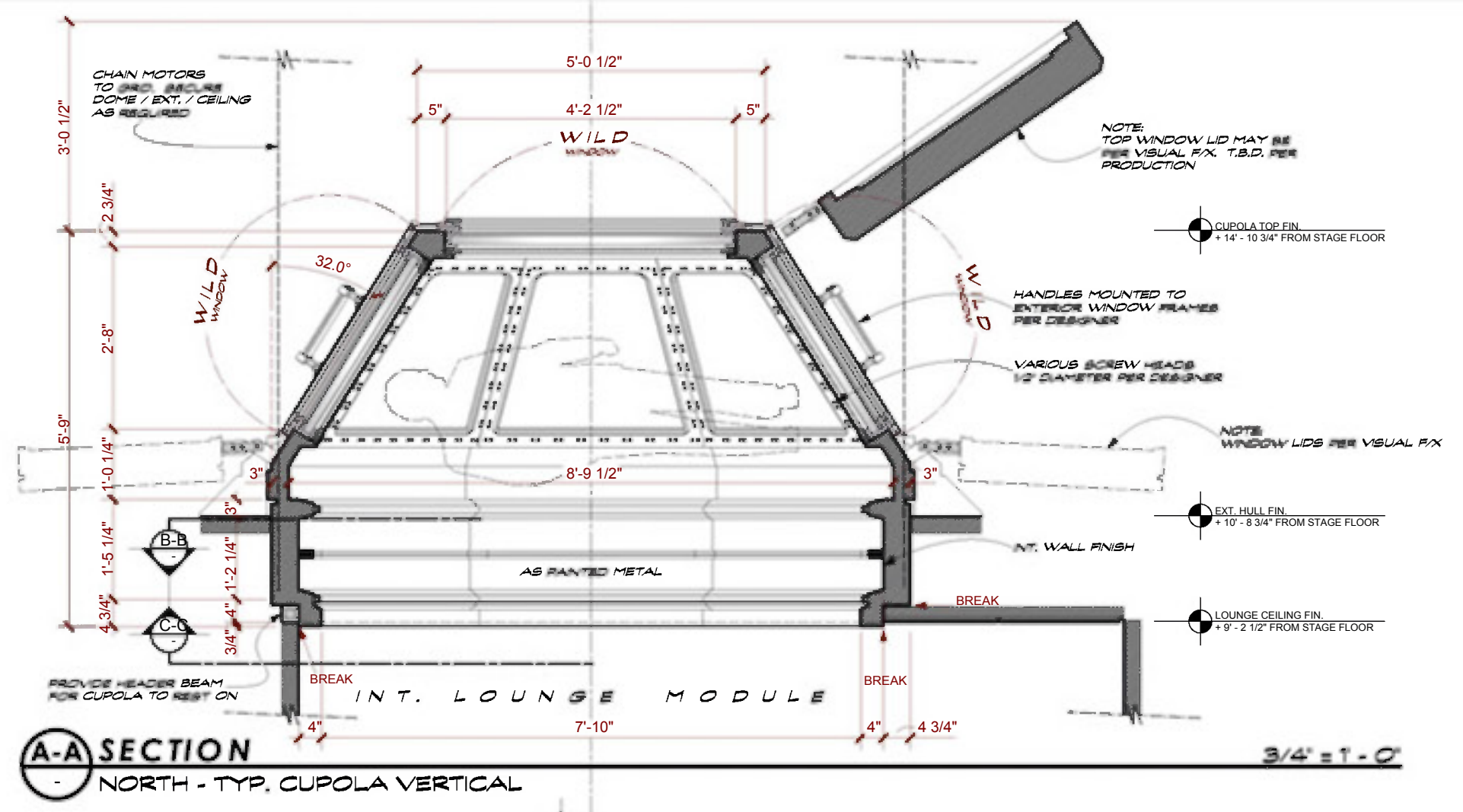
SPACEMAN

RELEASED
02-24-21

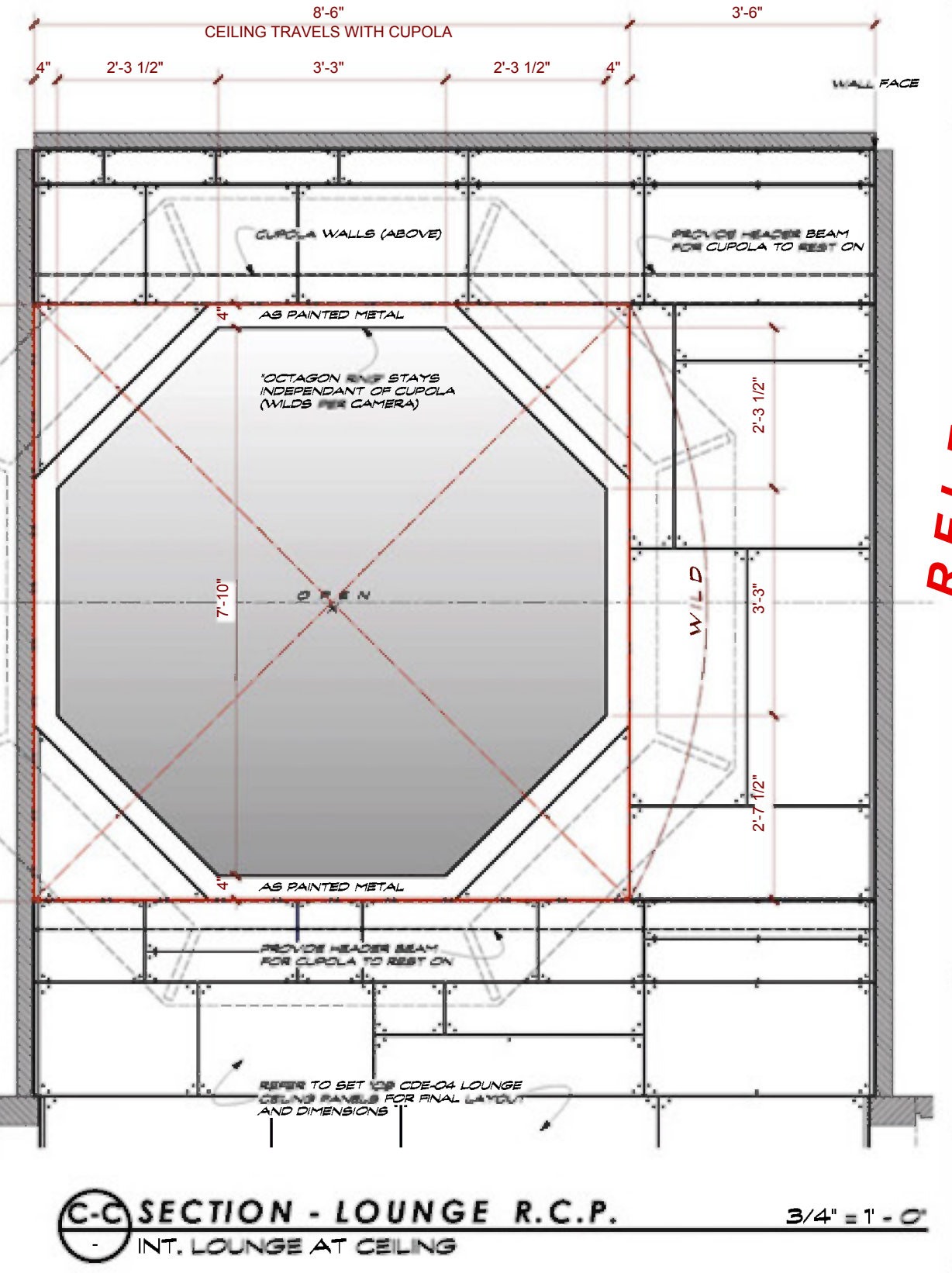
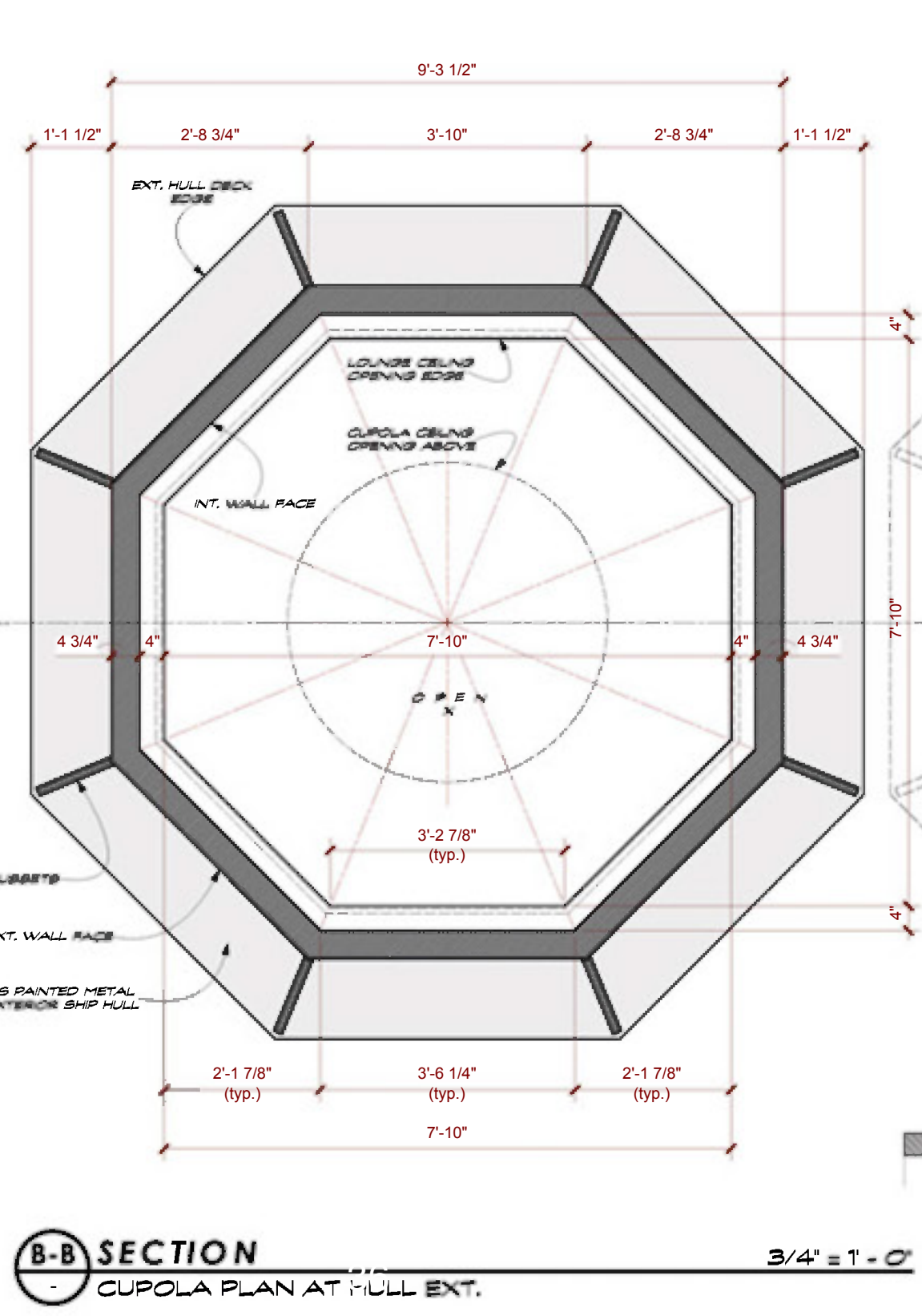
SET NAME: JAN HUS SPACE STATION
DRAWING: CUPOLA - PLAN & ELEVATIONS
LOCATION: GRUMMAN STUDIOS - STAGE 1, BETHPAGE, NY

SHEET: **R-01** 112

SCALE: AS NOTED
DRAWN BY: RH
DATE DRAWN:



GENERAL NOTES
1. PAINT, AGE, & DISTRESS PER DESIGNER.
2. REFER TO BREAK NOTES FOR WILDING.



R-01 CUPOLA (DOME) - TOP PLAN 3/4" = 1'-0"

B-B SECTION - CUPOLA PLAN AT HULL EXT. 3/4" = 1'-0"

C-C SECTION - LOUNGE R.C.P. - INT. LOUNGE AT CEILING 3/4" = 1'-0"



SET



SET



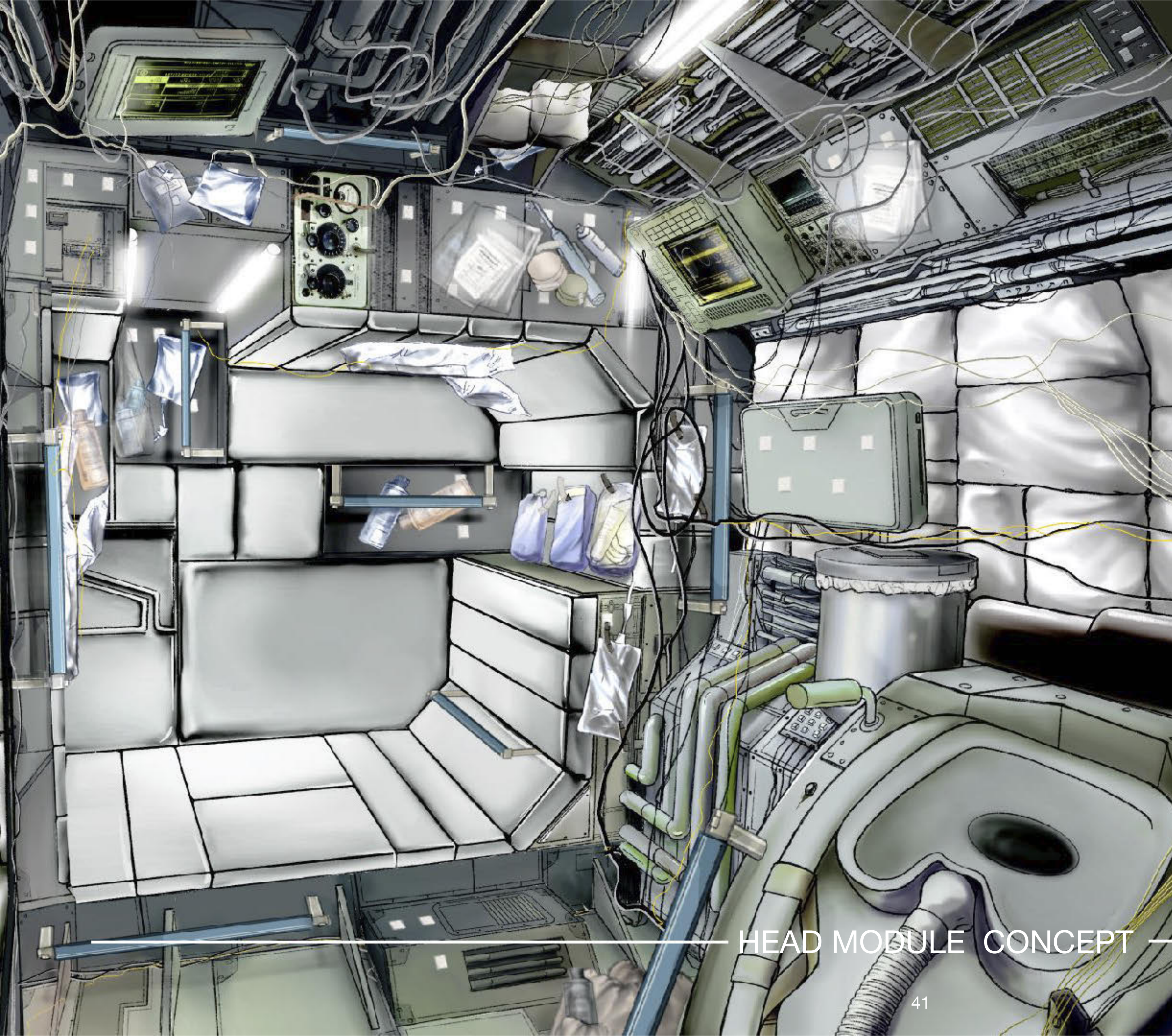
SET



WINDOW
7

WINDOW
6

SET



HEAD MODULE CONCEPT



HEAD MODULE

SPACE MAN

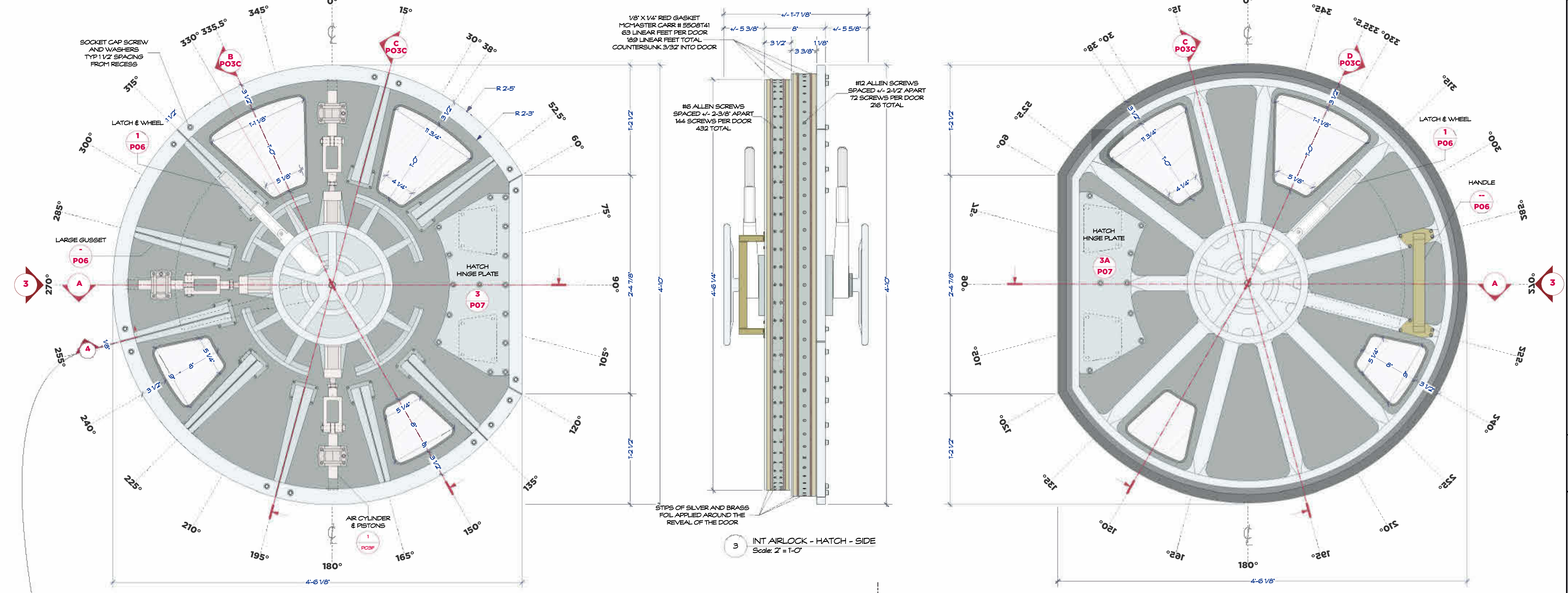
SCALE: AS NOTED
 DRAWN BY: DW
 DATE: 3/10/21

SETNAME: JAN HAUS SPACE SHIP - INT AIRLOCK
 DRAWING: AIRLOCK HATCH
 LOCATION: GRUMMAN STUDIOS, BETHPAGE, NY

SHEET # P03
 SET: 108

AIRBLOCK

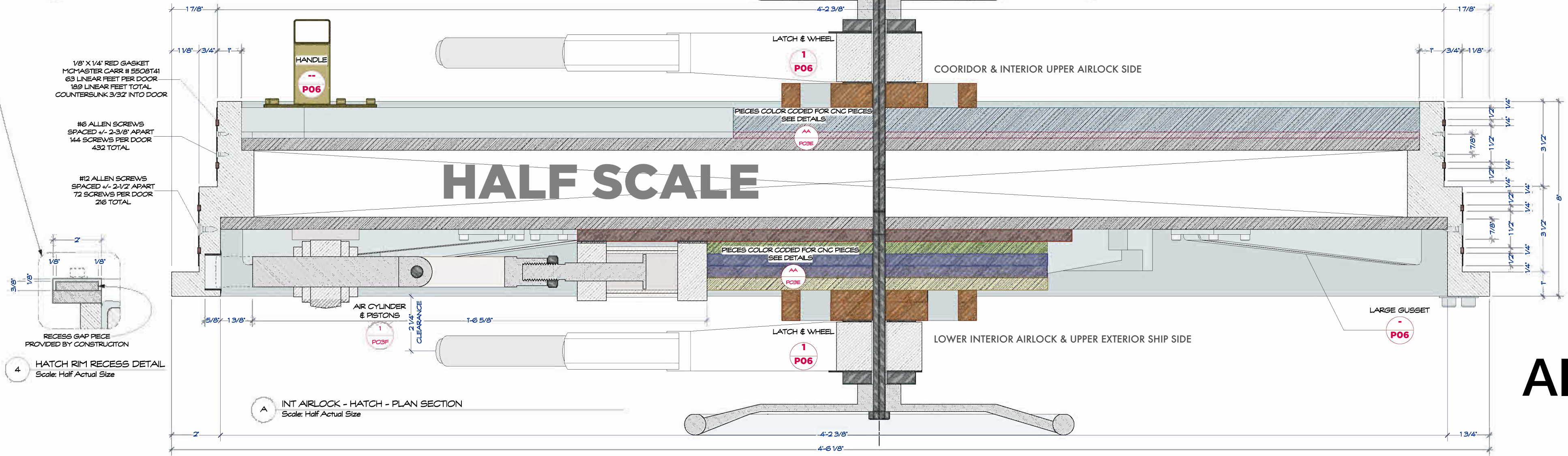
RELEASED 3-10-21



1 INT AIRLOCK - HATCH ELEVATION - COORIDOR & INTERIOR UPPER AIRLOCK SIDE
 Scale: 2" = 1'-0"

2 INT AIRLOCK - HATCH ELEVATION - LOWER INTERIOR AIRLOCK & UPPER EXTERIOR SIDE
 Scale: 2" = 1'-0"

3 INT AIRLOCK - HATCH - SIDE
 Scale: 2" = 1'-0"



4 HATCH RIM RECESS DETAIL
 Scale: Half Actual Size

A INT AIRLOCK - HATCH - PLAN SECTION
 Scale: Half Actual Size

RECESS GAP PIECE PROVIDED BY CONSTRUCTION

1/8" X 1/4" RED GASKET
 MCMASTER CARR # 5508T41
 63 LINEAR FEET PER DOOR
 169 LINEAR FEET TOTAL
 COUNTERSUNK 3/32" INTO DOOR

#16 ALLEN SCREWS
 SPACED +/- 2-3/8" APART
 144 SCREWS PER DOOR
 432 TOTAL

#12 ALLEN SCREWS
 SPACED +/- 2-1/2" APART
 72 SCREWS PER DOOR
 216 TOTAL

LATCH & WHEEL
 1 P06

PIECES COLOR CODED FOR CNC PIECES
 SEE DETAILS

PIECES COLOR CODED FOR CNC PIECES
 SEE DETAILS

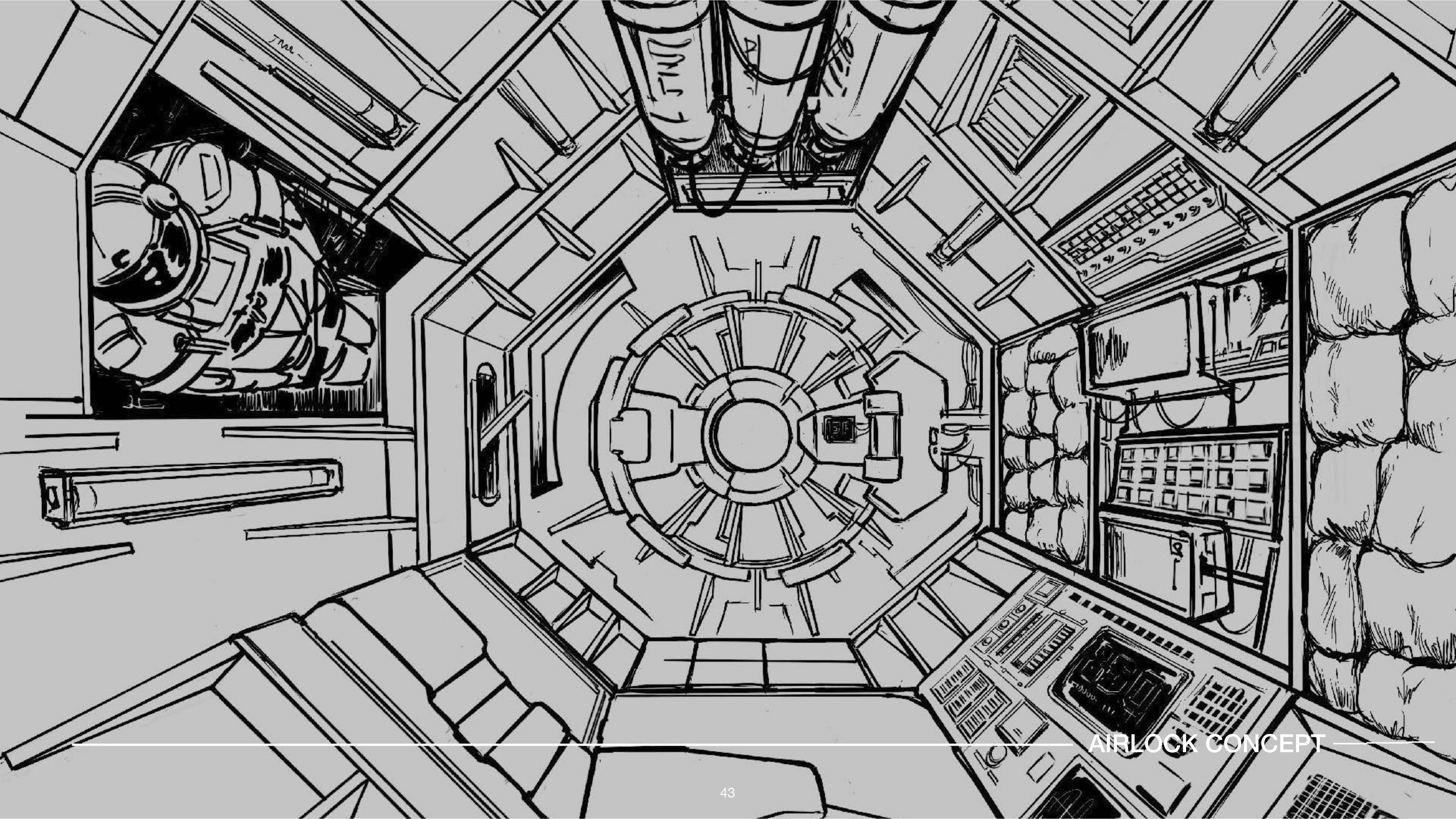
LATCH & WHEEL
 1 P06

LARGE GUSSET
 P06

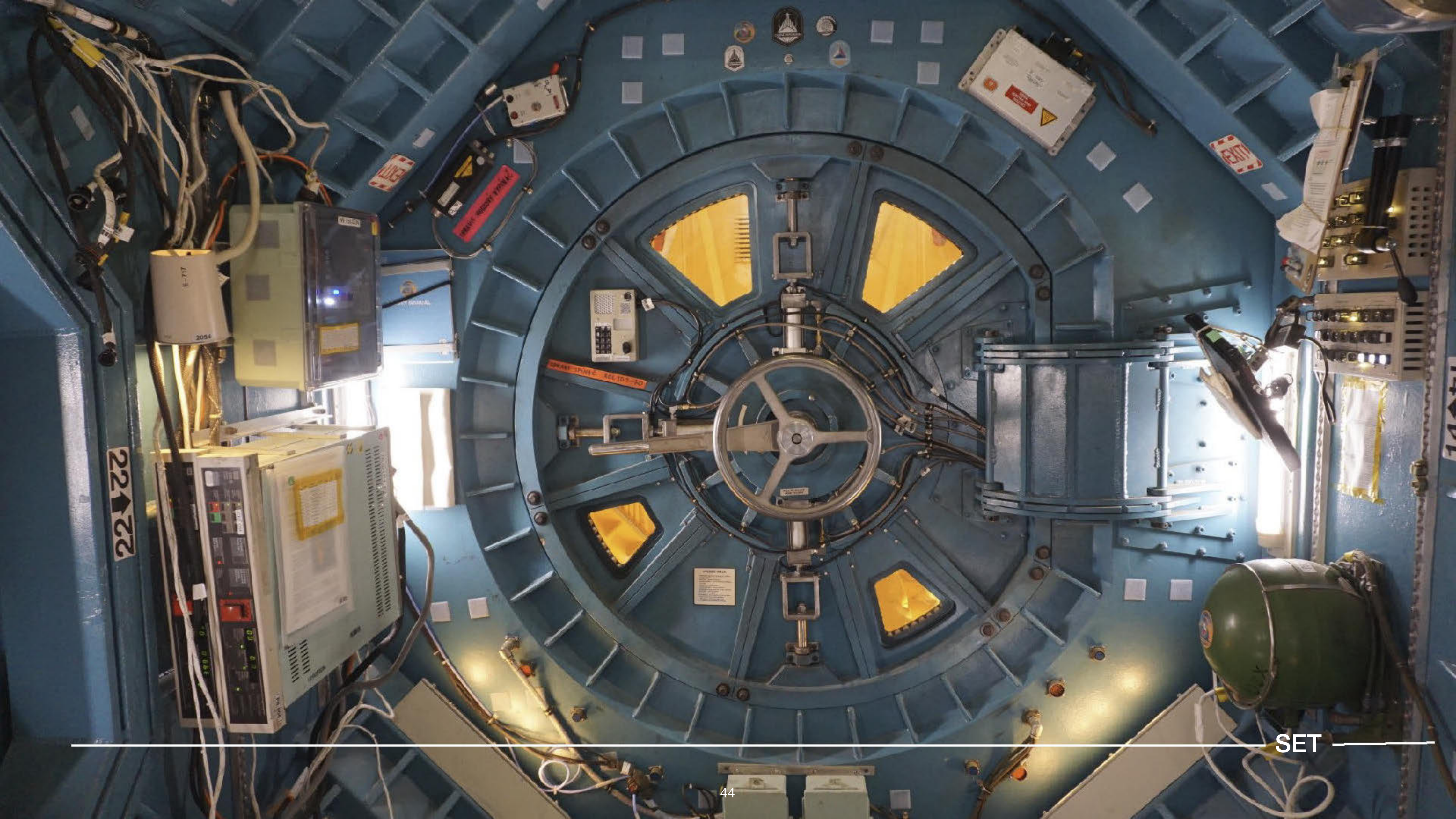
COORIDOR & INTERIOR UPPER AIRLOCK SIDE

LOWER INTERIOR AIRLOCK & UPPER EXTERIOR SHIP SIDE

HALF SCALE



AIRLOCK CONCEPT



22

SET



OPENING HATCH

1. PRESSURE EQUALIZATION VALVE - OPEN.
2. CRANE HANDLE - Engage position.
3. BUCKET - UNLATCH position.
4. CRANE HANDLE - Turn to UNLATCH position.
5. RELEASE - UNLATCHED.
6. CRANE HANDLE - Lower position.
7. PRESSURE EQUALIZATION VALVE - CLOSED.
8. TOP HANDLE - Push IN.
9. STORAGE LATCH HANDLE - Push IN.

Push IN Handle in ARMED position.

10. STORAGE LATCH HANDLE - Push IN.
11. STORAGE LATCH HANDLE - Push IN.

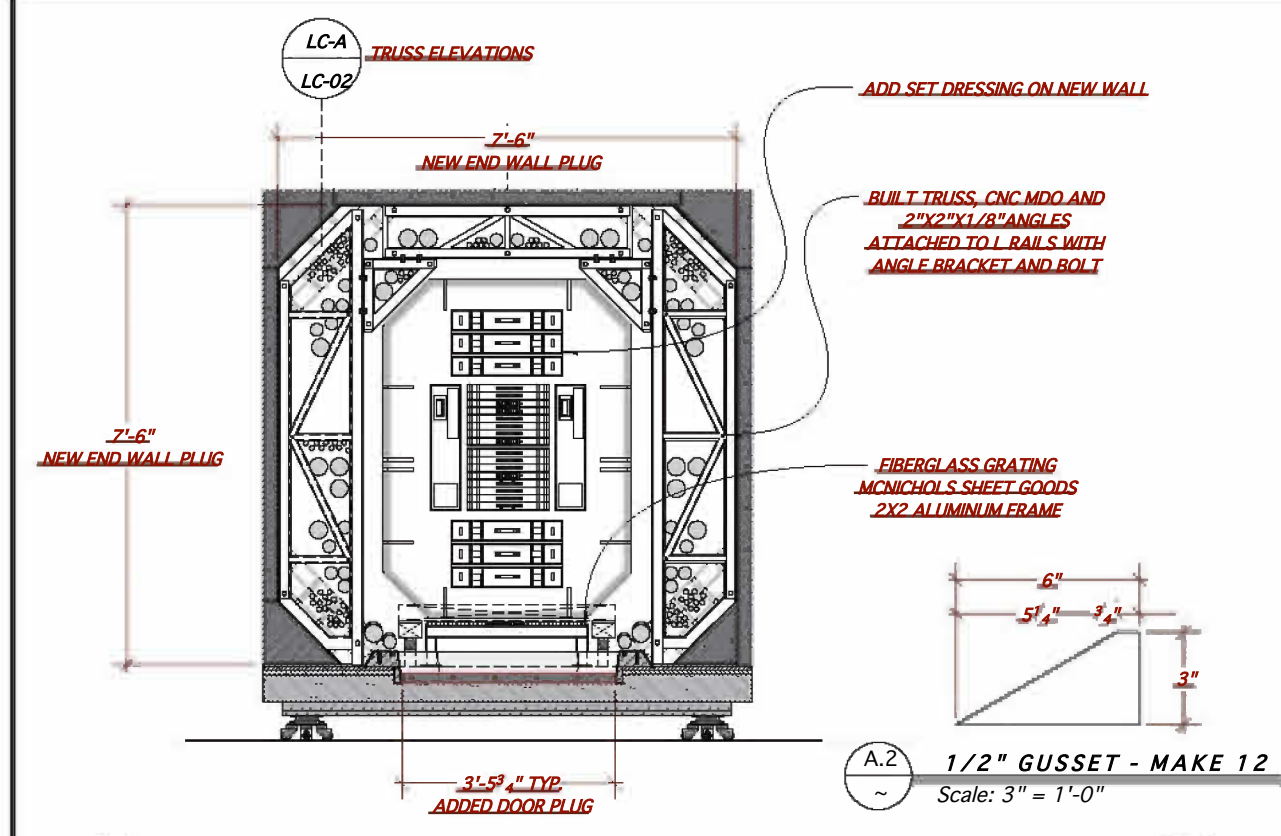
CLOSING HATCH

1. CRANE HANDLE - Engage position.
2. BUCKET - LATCH position.
3. CRANE HANDLE - Turn to LATCH position.
4. RELEASE - LATCHED.
5. CRANE HANDLE - Raise position.
6. PRESSURE EQUALIZATION VALVE - OPEN.
7. TOP HANDLE - Push IN.
8. STORAGE LATCH HANDLE - Push IN.

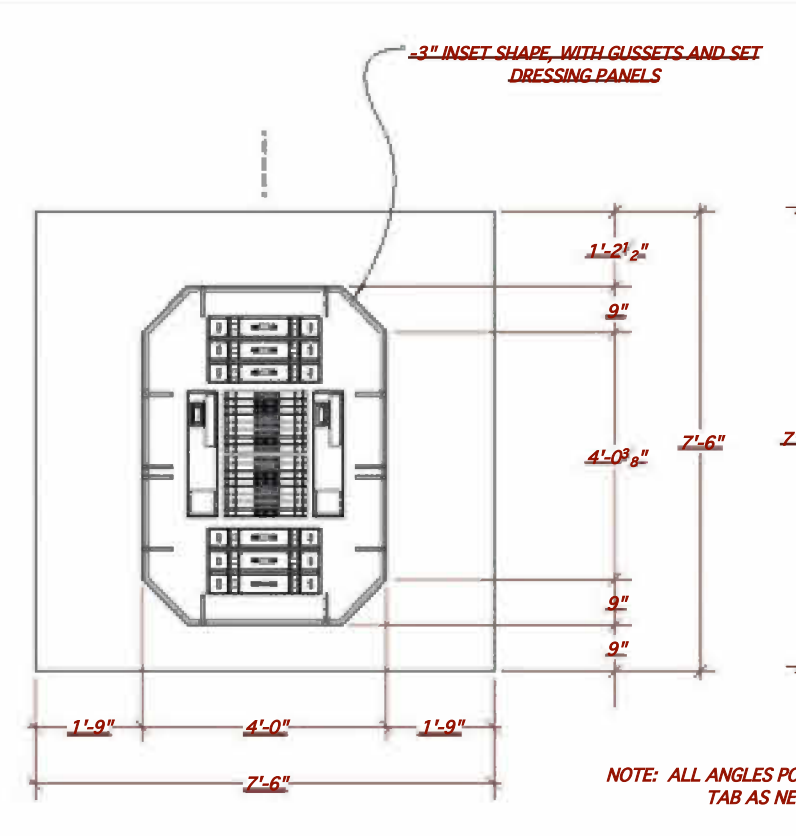
SET

SPACEMAN

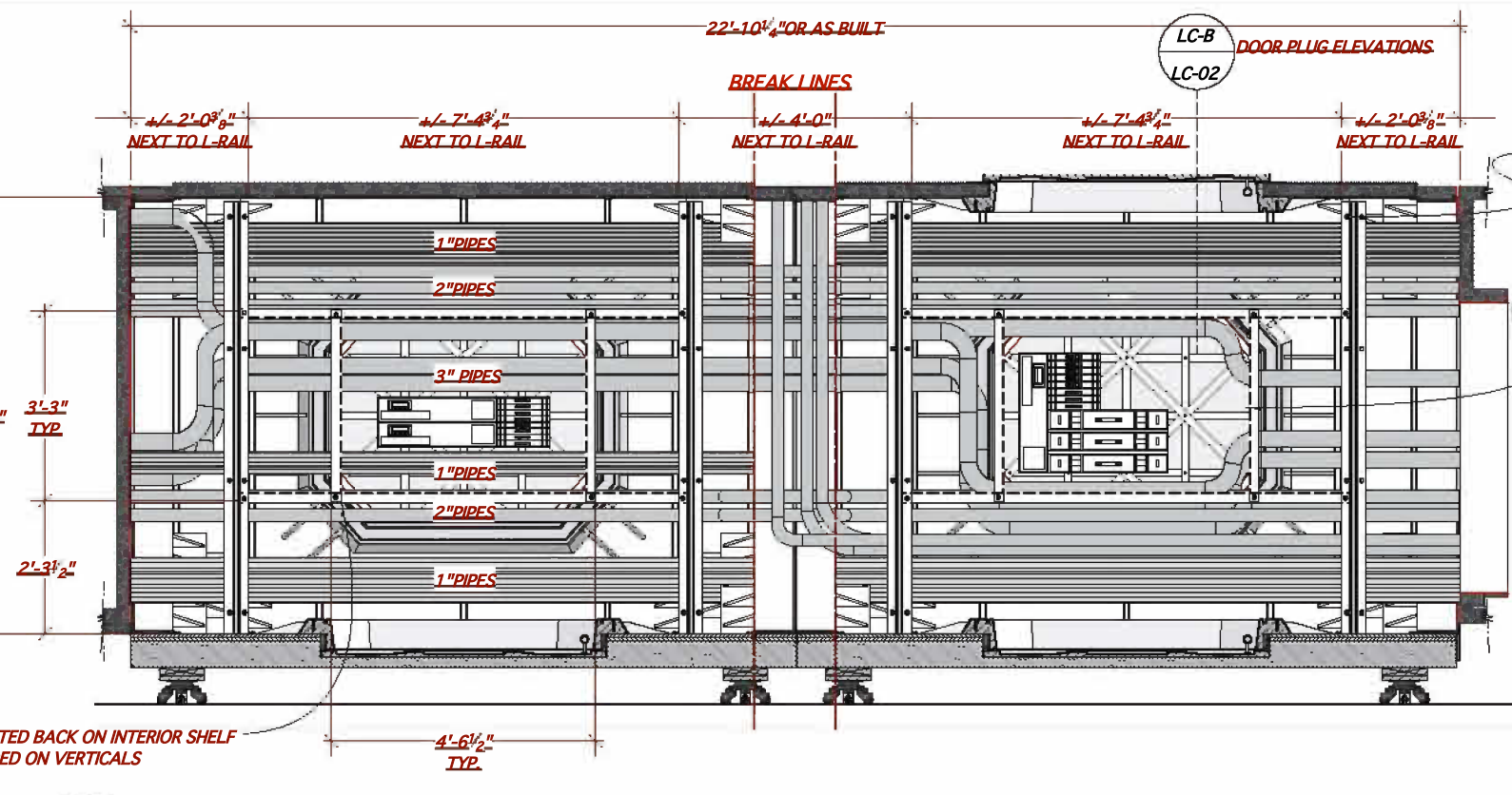
SET NAME: JAN IUS SPACE STATION LOWER CORRIDOR (CORRIDOR A REDRESS)
 DRAWING: PLAN, RCP, AND ELEVATIONS
 LOCATION: GRUMMAN STUDIOS - STAGE 6, BETHPAGE, NY
 SHEET NO. 118
 DATE: 03-29-2020
 RELEASED



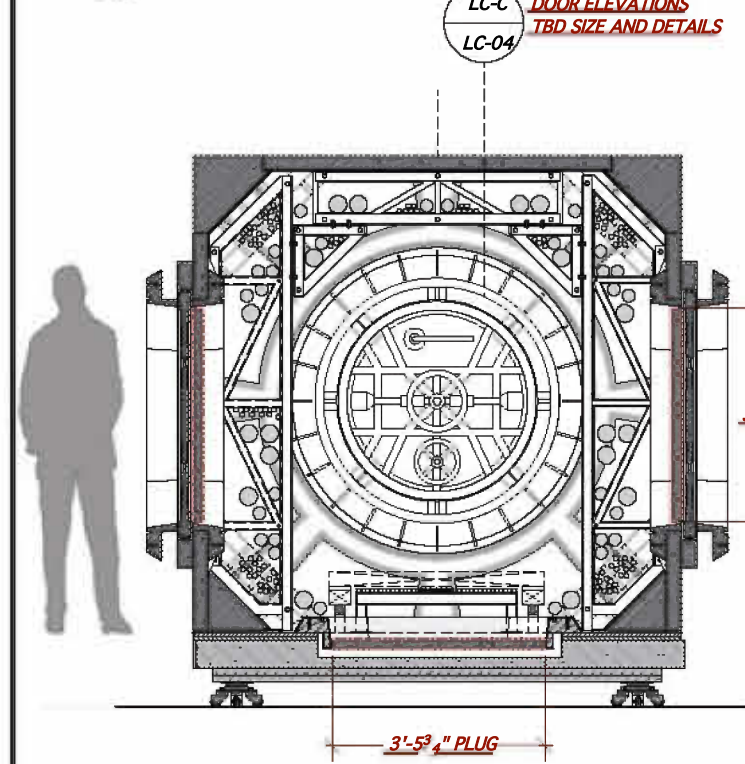
A ELEVATION - LOWER CORRIDOR
 Scale: 1/2" = 1'-0"



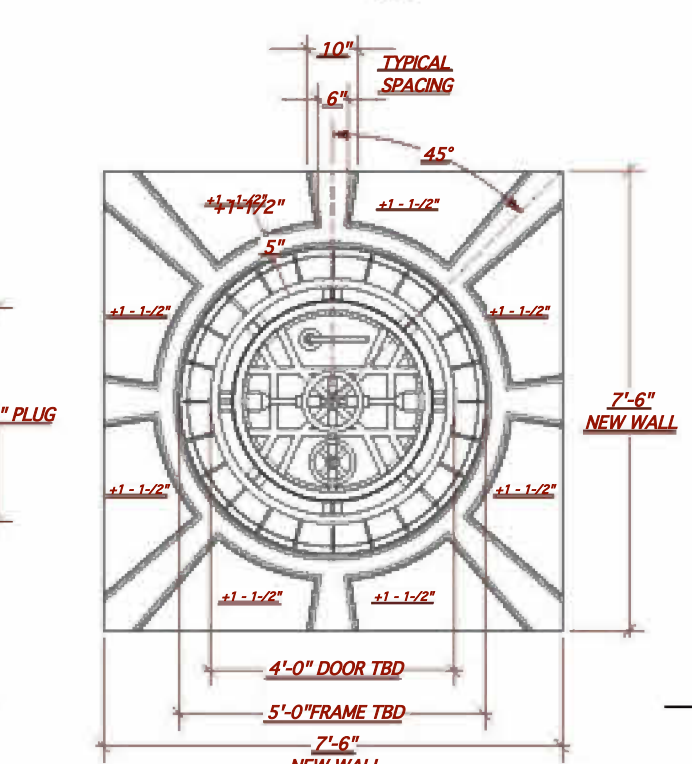
A.1 ELEVATION - NEW WALL ONLY
 Scale: 1/2" = 1'-0"



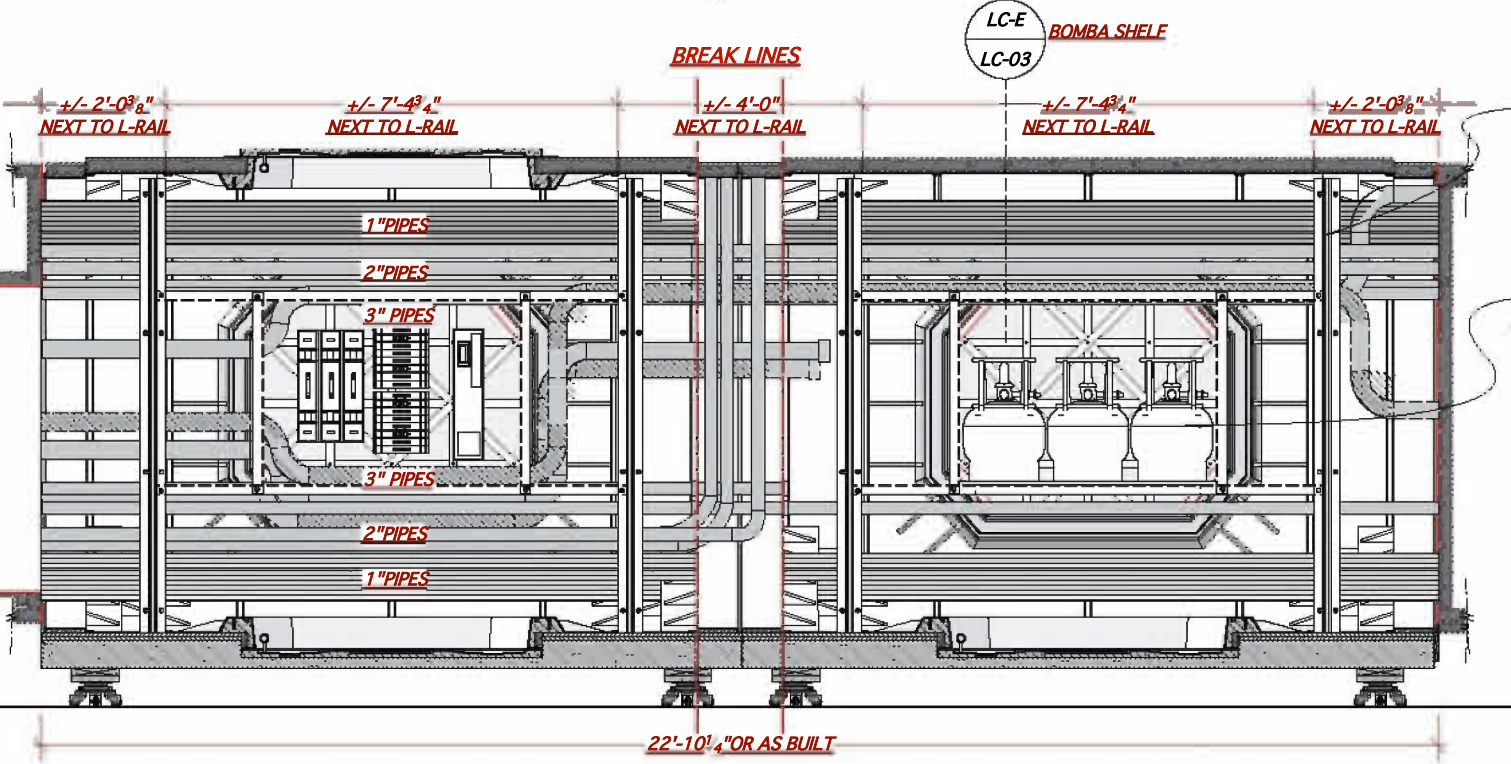
B ELEVATION - LOWER CORRIDOR
 Scale: 1/2" = 1'-0"



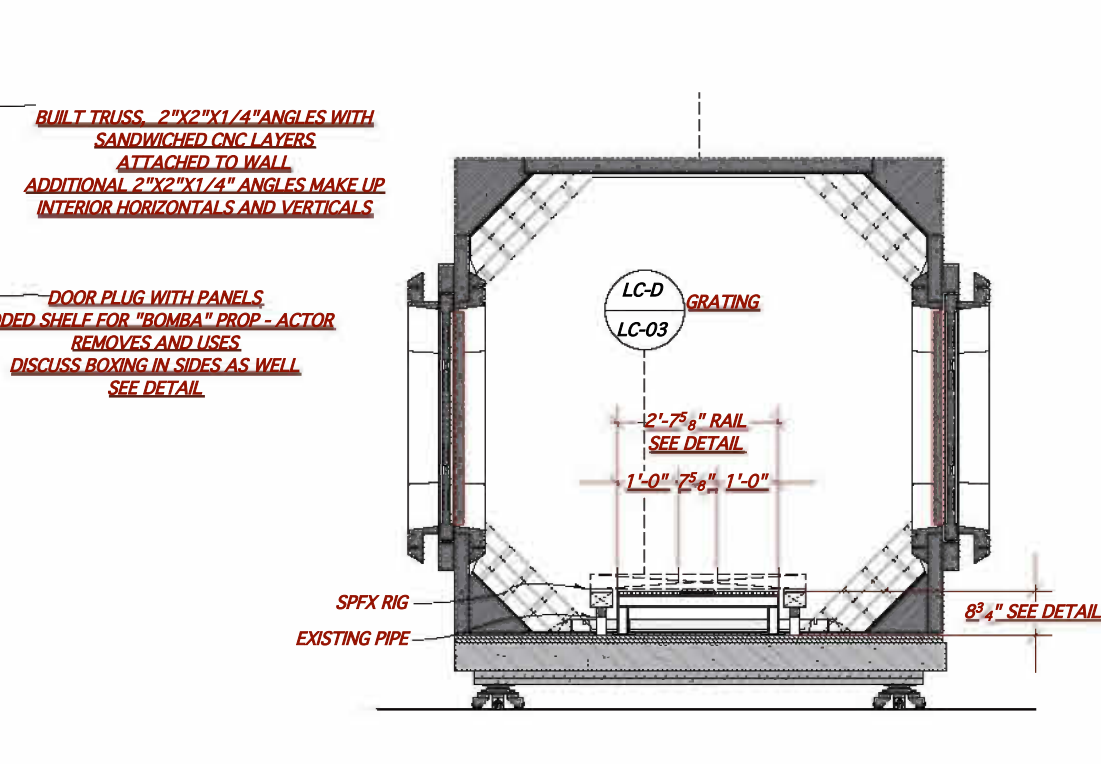
C ELEVATION - LOWER CORRIDOR
 Scale: 1/2" = 1'-0"



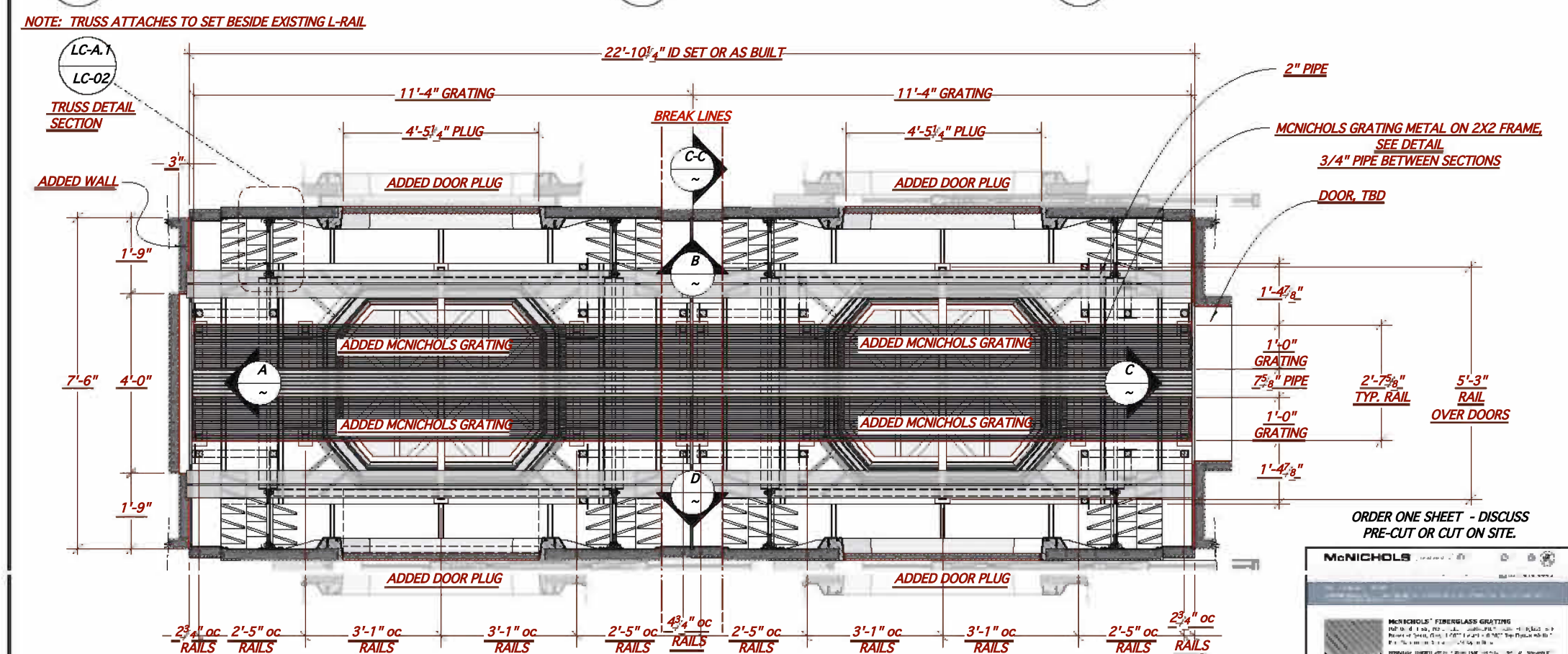
C.1 ELEVATION - DOOR WALL
 Scale: 1/2" = 1'-0"



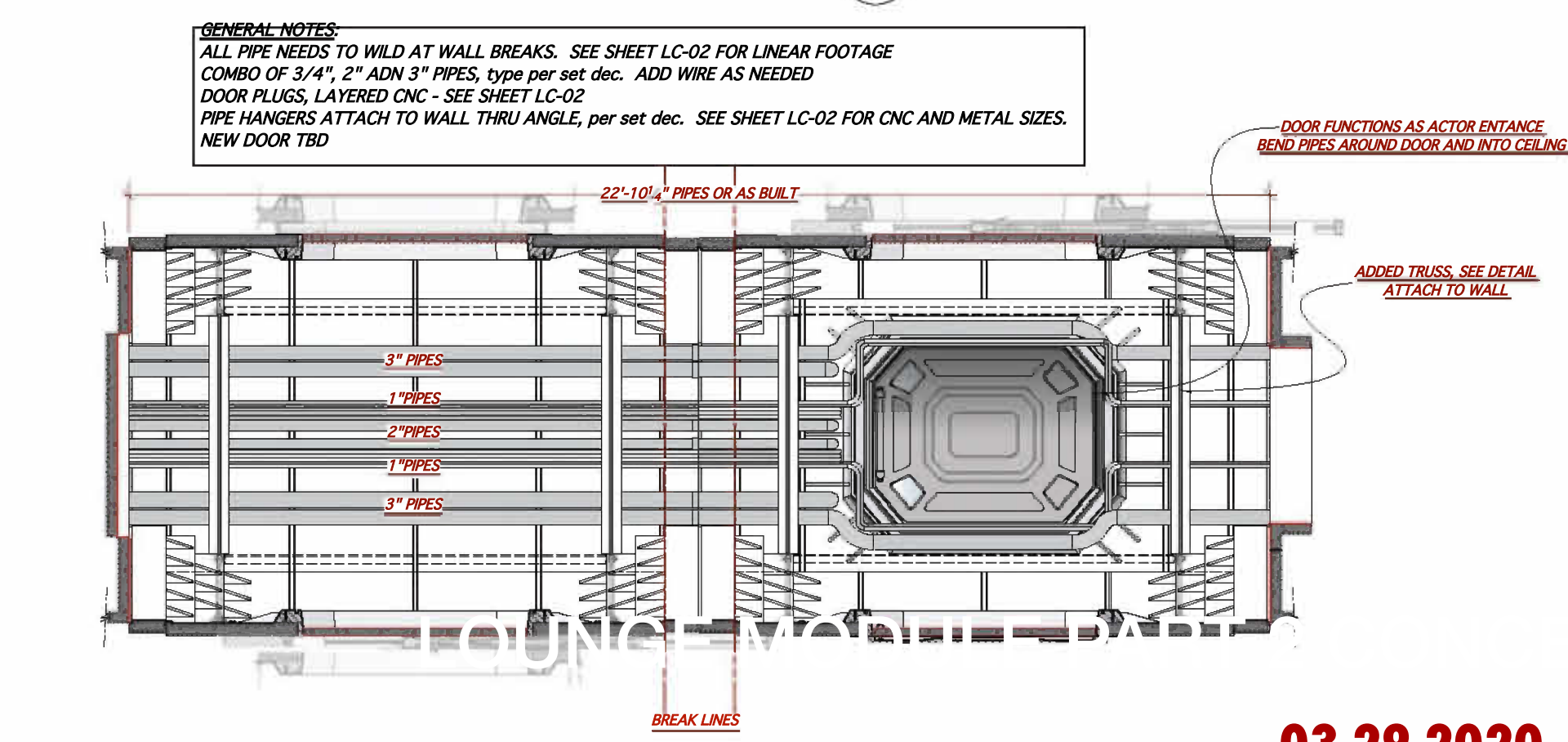
D ELEVATION - LOWER CORRIDOR
 Scale: 1/2" = 1'-0"



C-C CL SECTION - SHOWING MCNICHOLS GRATING
 Scale: 1/2" = 1'-0"



A-A PLAN - LOWER CORRIDOR - "CORRIDOR A REDRESS"
 Scale: 1/2" = 1'-0"



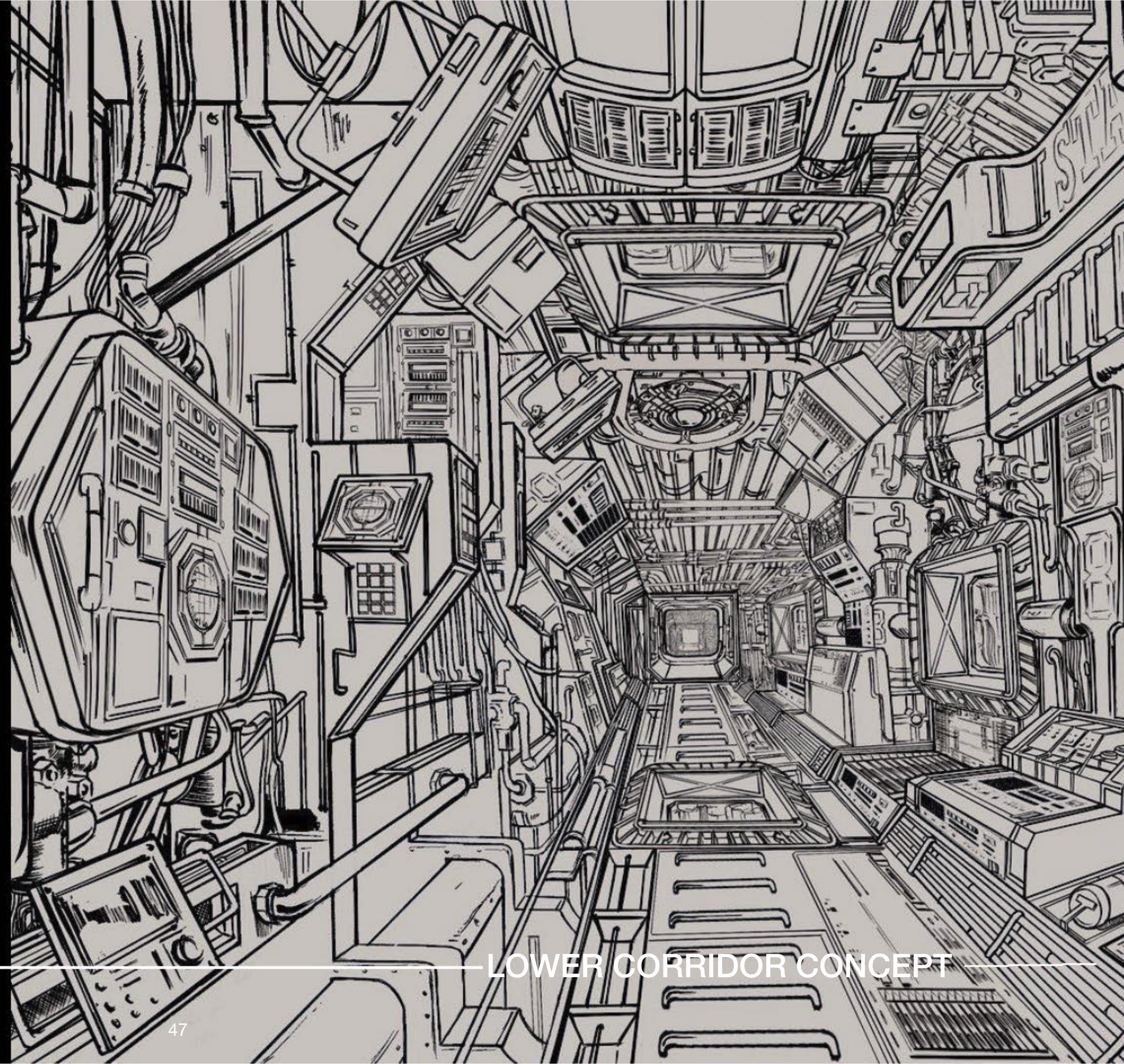
B-B REFLECTED CEILING PLAN - LOWER CORRIDOR - "CORRIDOR A REDRESS"
 Scale: 1/2" = 1'-0"

GENERAL NOTES:
 ALL PIPE NEEDS TO WILD AT WALL BREAKS. SEE SHEET LC-02 FOR LINEAR FOOTAGE COMBO OF 3/4", 2" ADN 3" PIPES, type per set dec. ADD WIRE AS NEEDED
 DOOR PLUGS, LAYERED CNC - SEE SHEET LC-02
 PIPE HANGERS ATTACH TO WALL THRU ANGLE, per set dec. SEE SHEET LC-02 FOR CNC AND METAL SIZES.
 NEW DOOR TBD
 DOOR FUNCTIONS AS ACTOR ENTRANCE BEND PIPES AROUND DOOR AND INTO CEILING





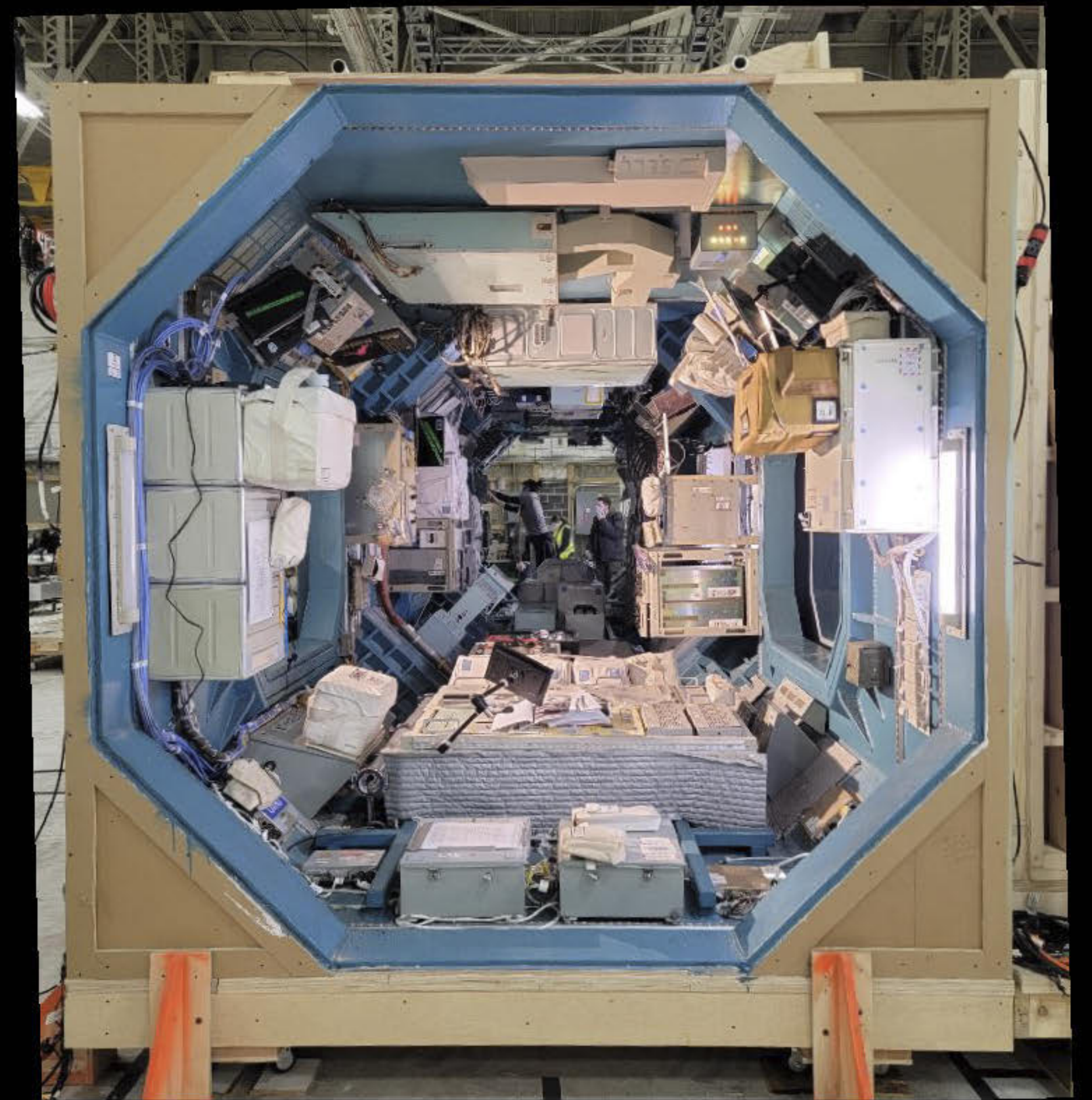
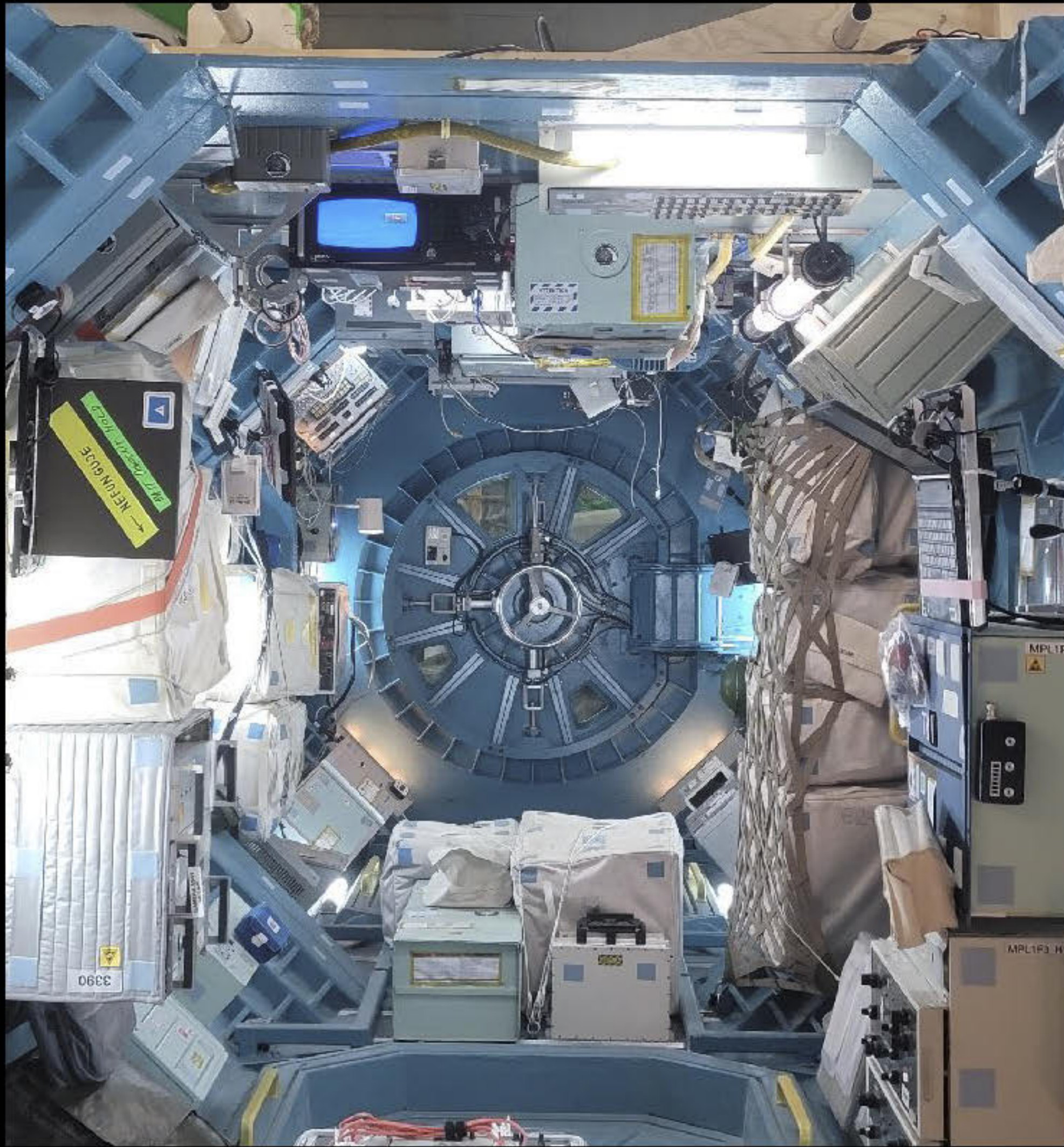
SET



LOWER CORRIDOR CONCEPT

MODULAR CONSTRUCTION

THE SPACECRAFT IS LIKE A GIANT RUBIK'S CUBE
EVERY MODULE CAN BE MOVED OR MODIFIED TO ALLOW CAMERA AND
ZERO GRAVITY RIGS ACCESS



LOWER AIRLOCK MODULE AND HALF CORRIDOR ASSEMBLED



SLEEPING QUARTERS POSITION CHANGE



A FEW MODULES IN POSITION



GIVING A RIG SOME REAL ESTATE



OPENING ROOF ACCESS FOR ZERO GRAVITY RIG

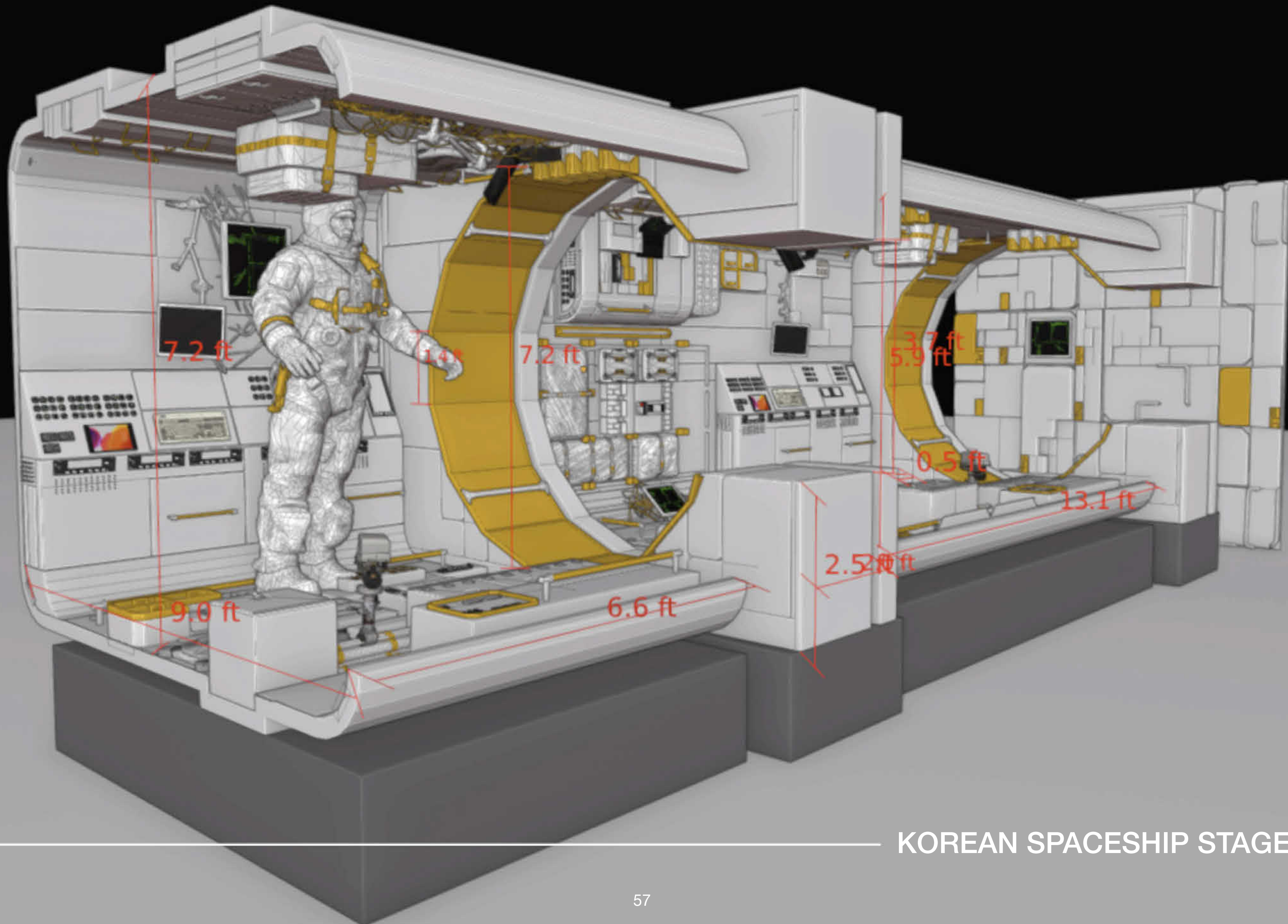


— ALL MODULES ARE PLUG AND PLAY —

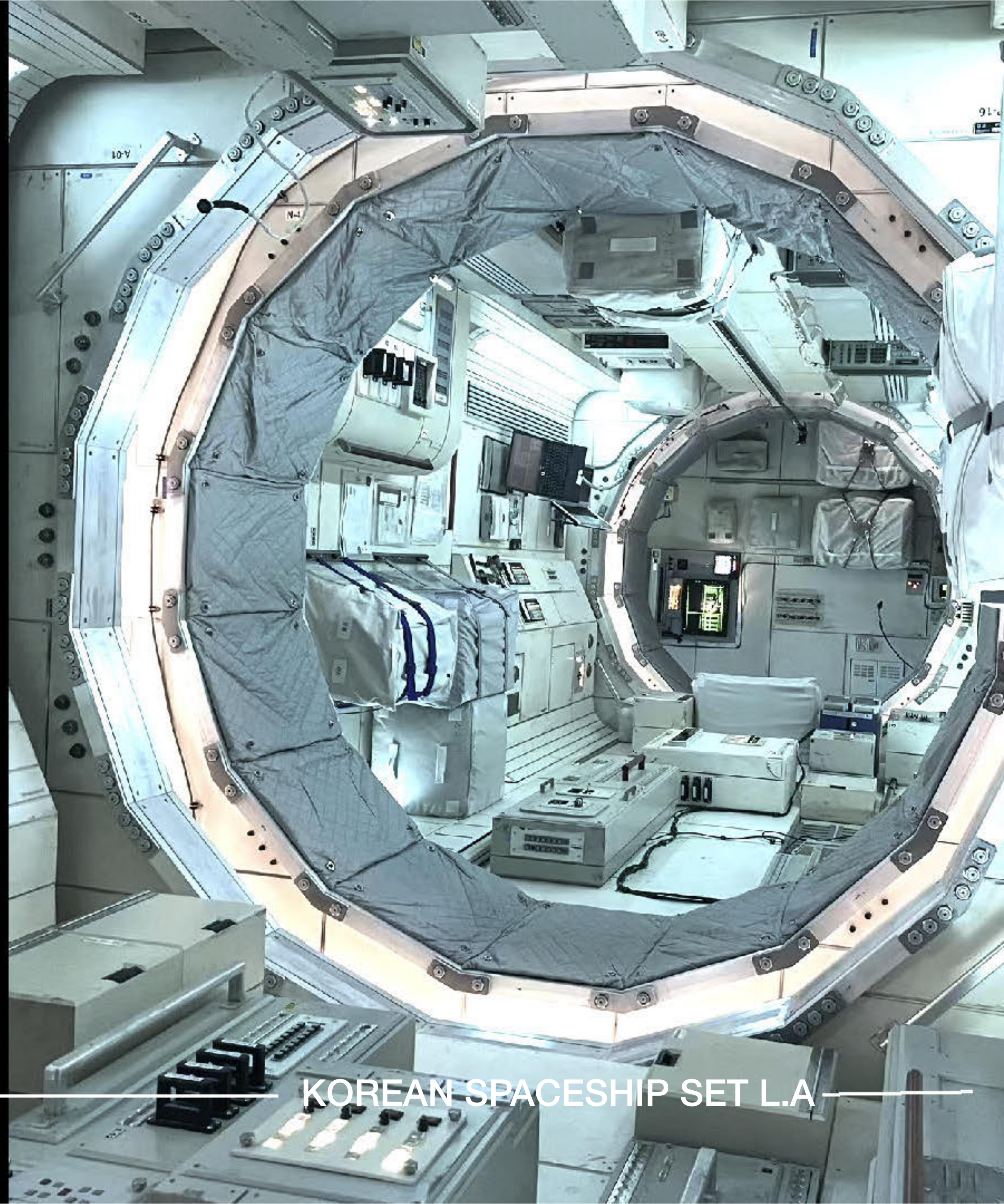
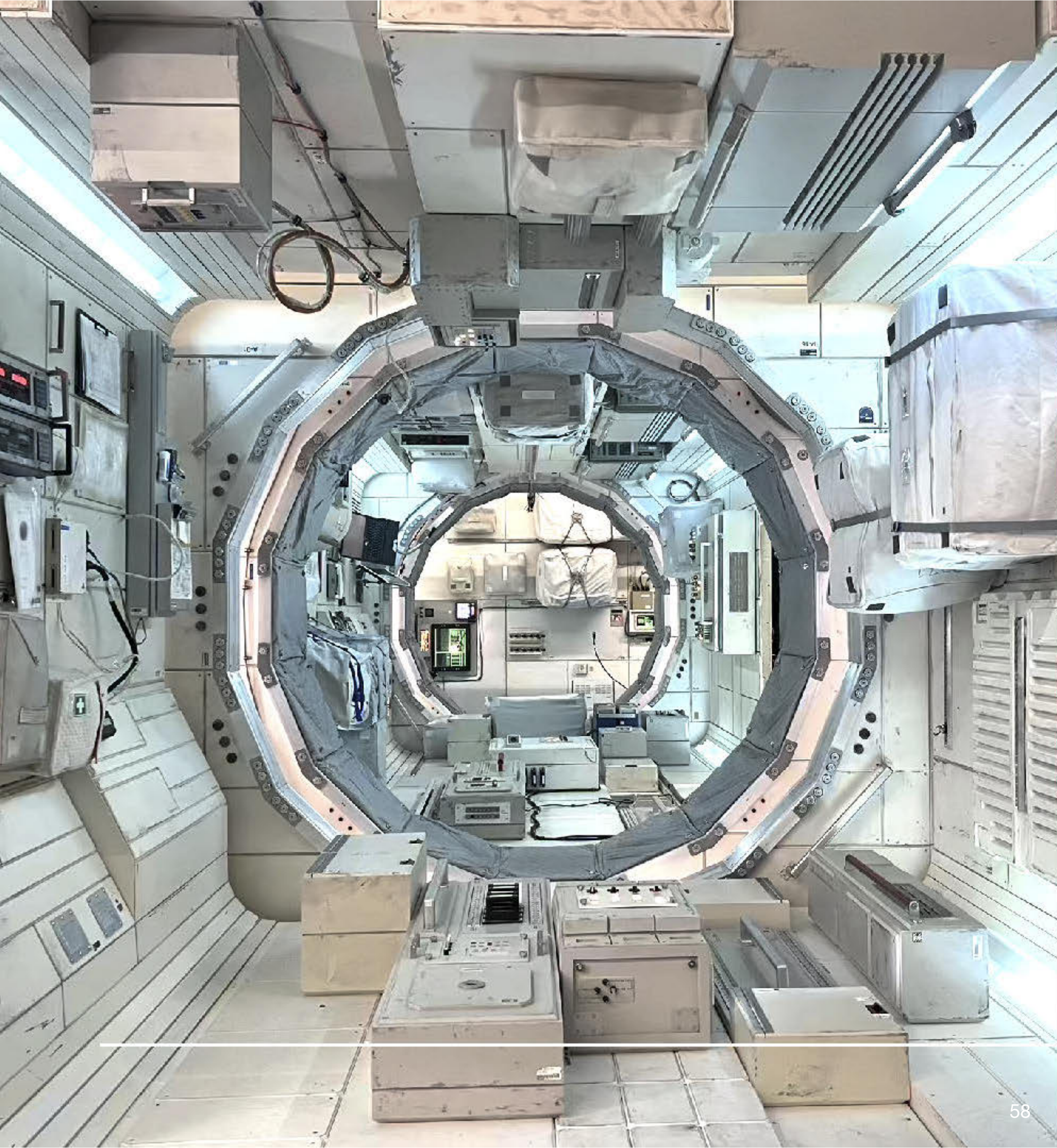


HALF OF JAN HUS 1 LEFT SIDE IN POSITION

KOREAN SPACESHIP



KOREAN SPACESHIP STAGE L.A



KOREAN SPACESHIP SET L.A

COMMISSIONNER TUMA OFFICE

STAGE BUILD LOS ANGELES



TUMA'S OFFICE CONCEPT



SET



SET

ZDENA'S HOUSE

STAGE BUILD LOS ANGELES



SET



SET



SET

SPACE CENTER

LOCATION BUILD PRAGUE



MISSION CONTROL

CONTROL CENTER ROOM





SET



COMMUNICATION CENTER

COMMUNICATION CENTER



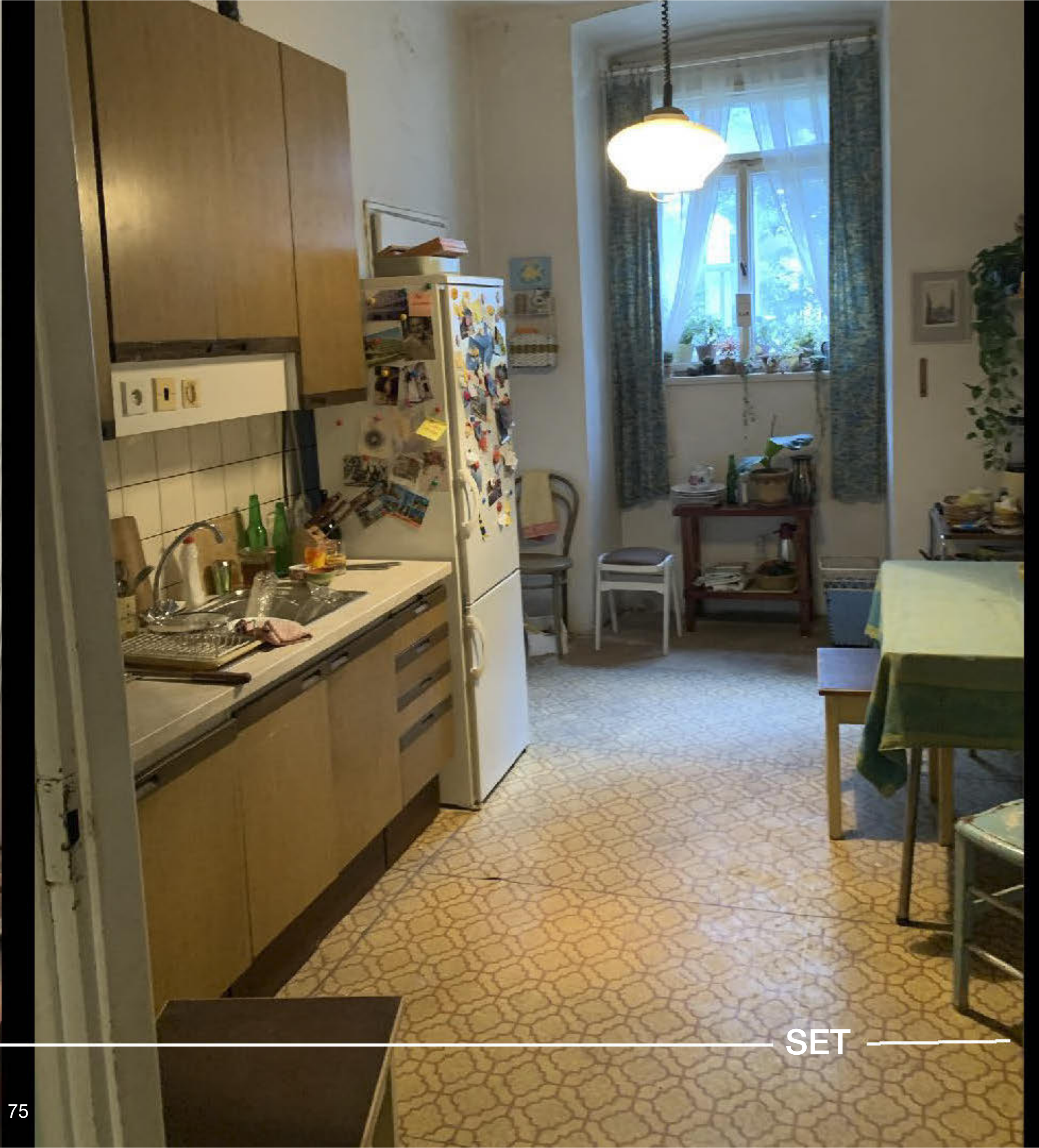
EUROPEAN SPACE AGENCY COMMUNICATION CENTER PRAGUE SET

LENKA AND JAKUB'S FLAT

LOCATION BUILD PRAGUE

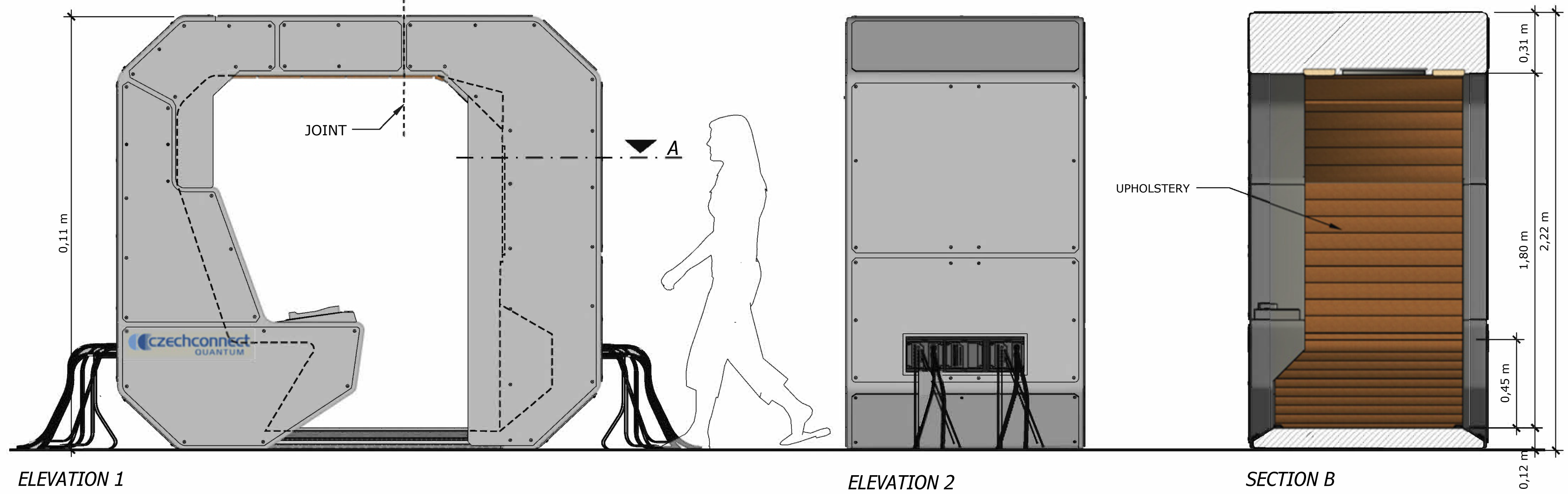


SET





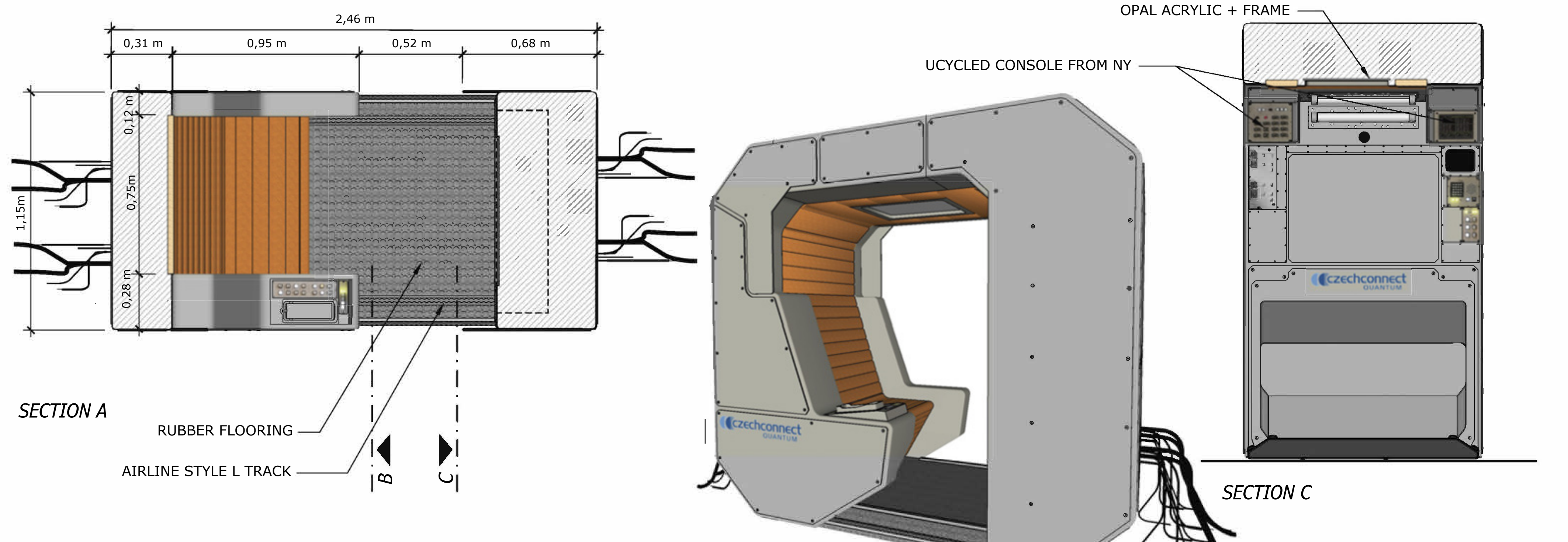
CZECH CONNECT INSIDE LENKA AND JAKUB'S HOME



ELEVATION 1

ELEVATION 2

SECTION B



SECTION A

SECTION C

UTOCISTE

LOCATION CZECH REPUBLIC

UTOCISTE CENTER

LOCATION



SET



— SET —



SET



SET

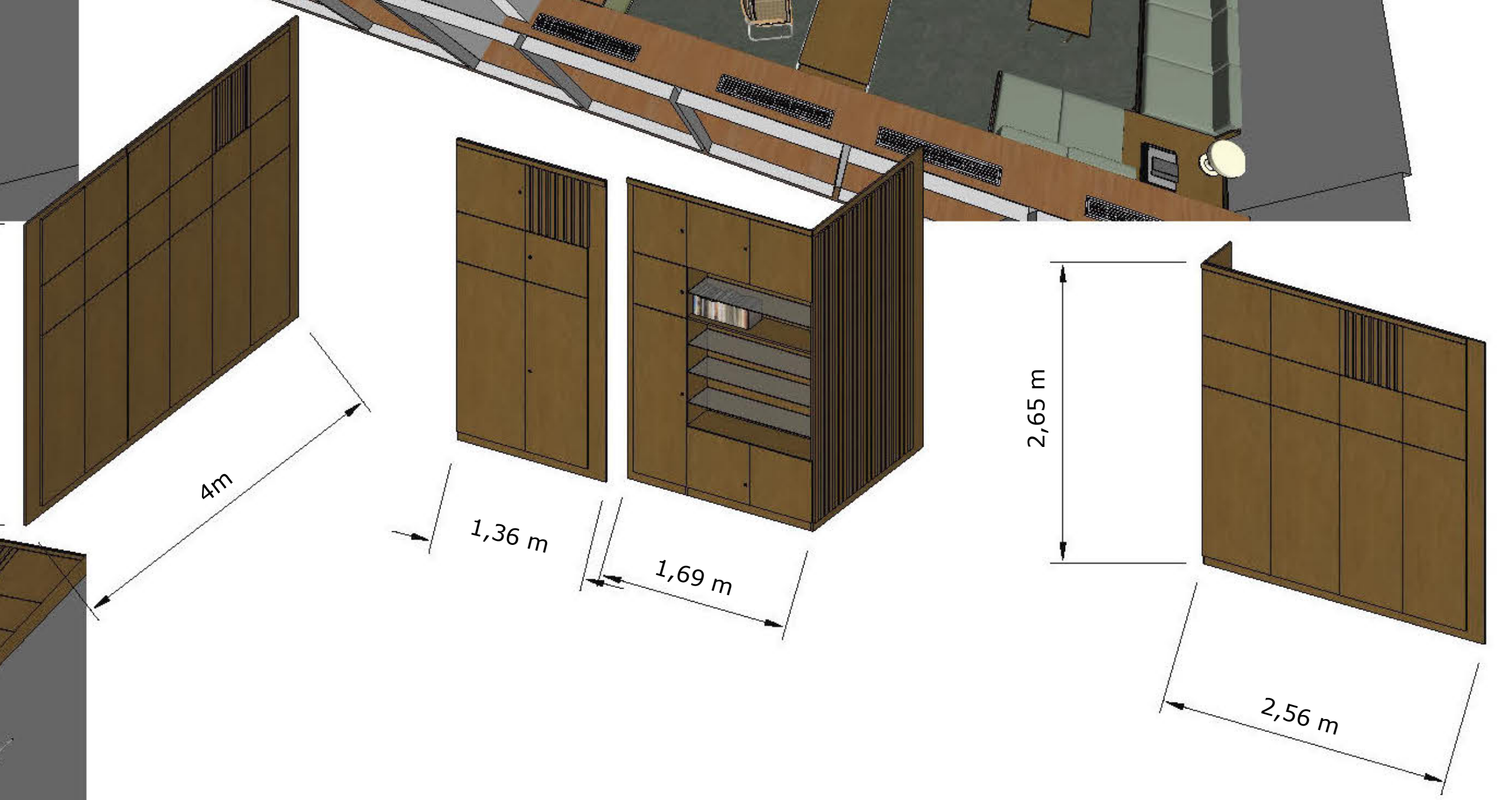
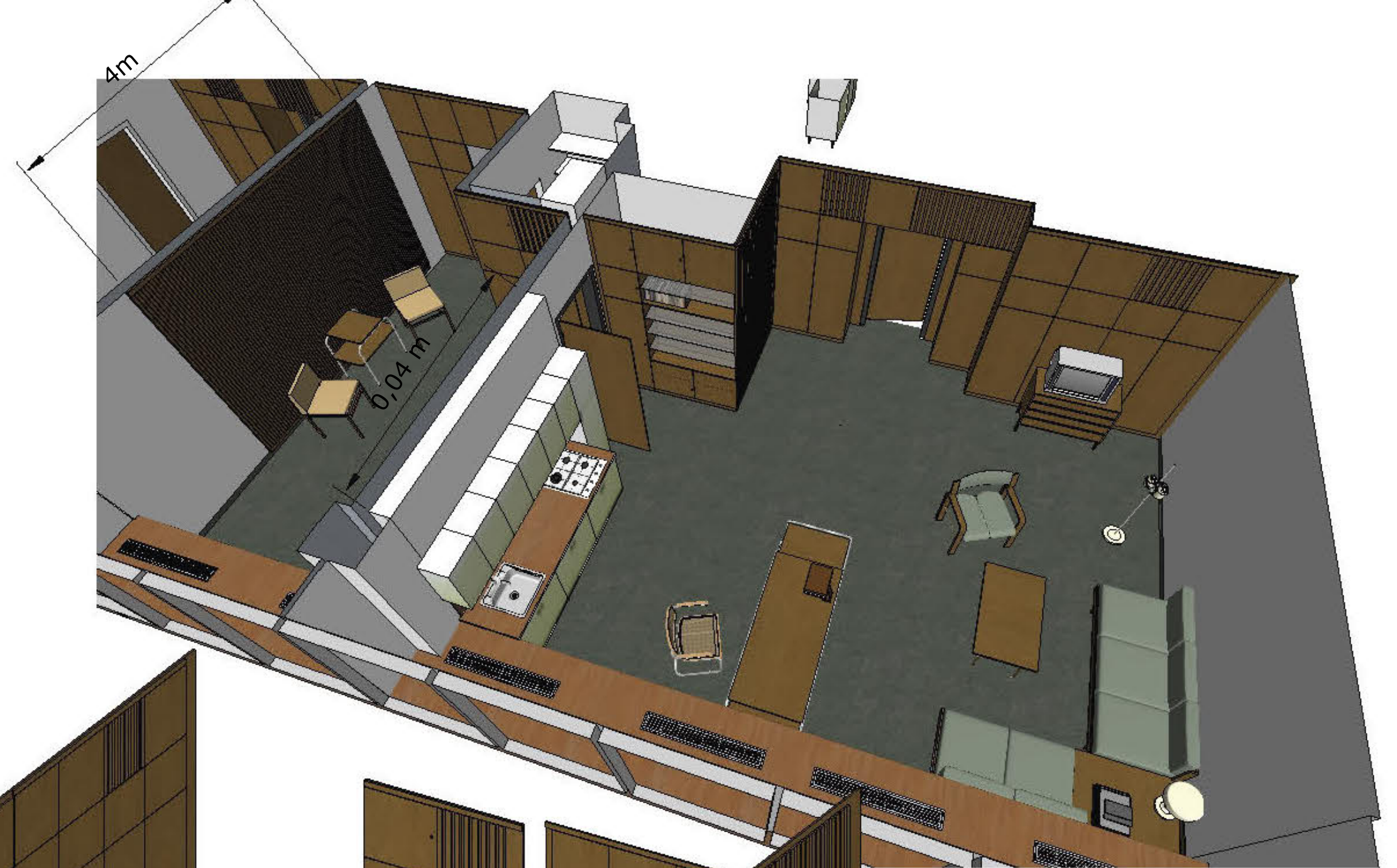


SET

TRAINING CENTER

LOCATION BUILD PRAGUE

MORDOR / TRAINING FACILITY WALL OPTIONS







OTHER LOCATIONS PRAGUE

LOCATION



FAMILY FRIEND HOUSE



JAKUB CHILDHOOD HOME

GRAPHICS

Beside the following logos all the screens in spaceship were live in JAN HUS 1 and had to be fed with motion graphics



TO BE COLORIZED

8B1



8B2



8A



8D



18D



18D2



CZECH MISSION LOGO

KOREAN SPACE AGENCY LOGO



1



2



3



4



5



6



7



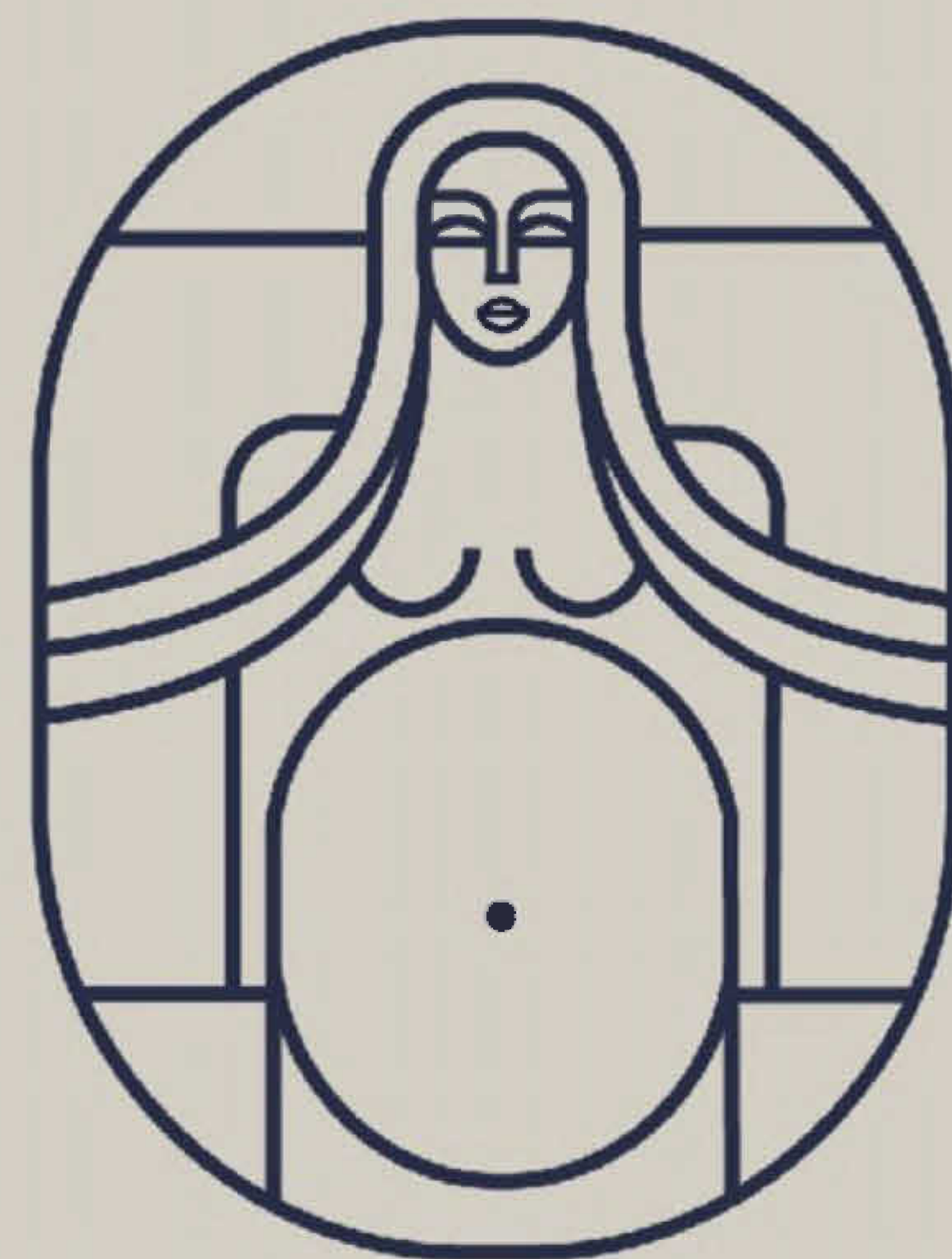
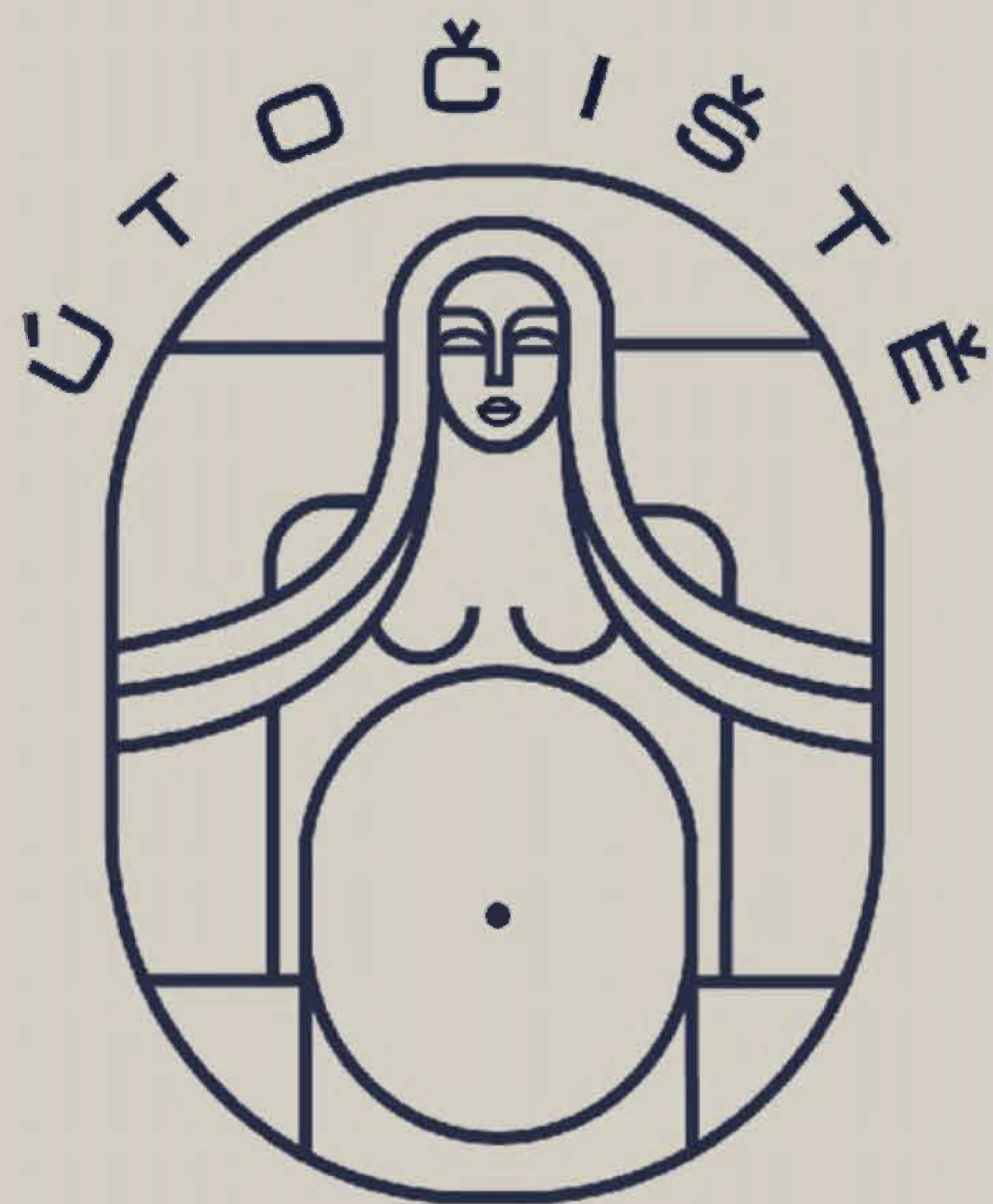
8



9



10



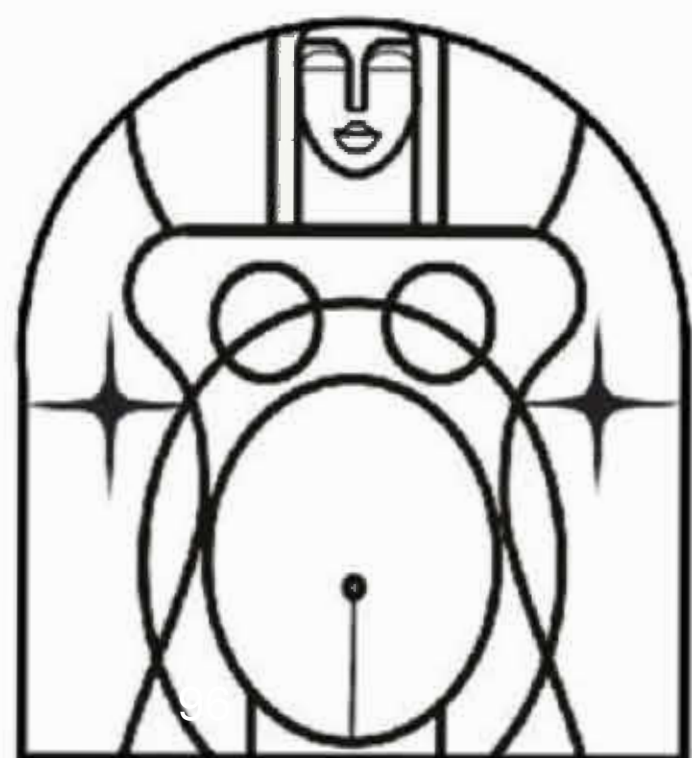
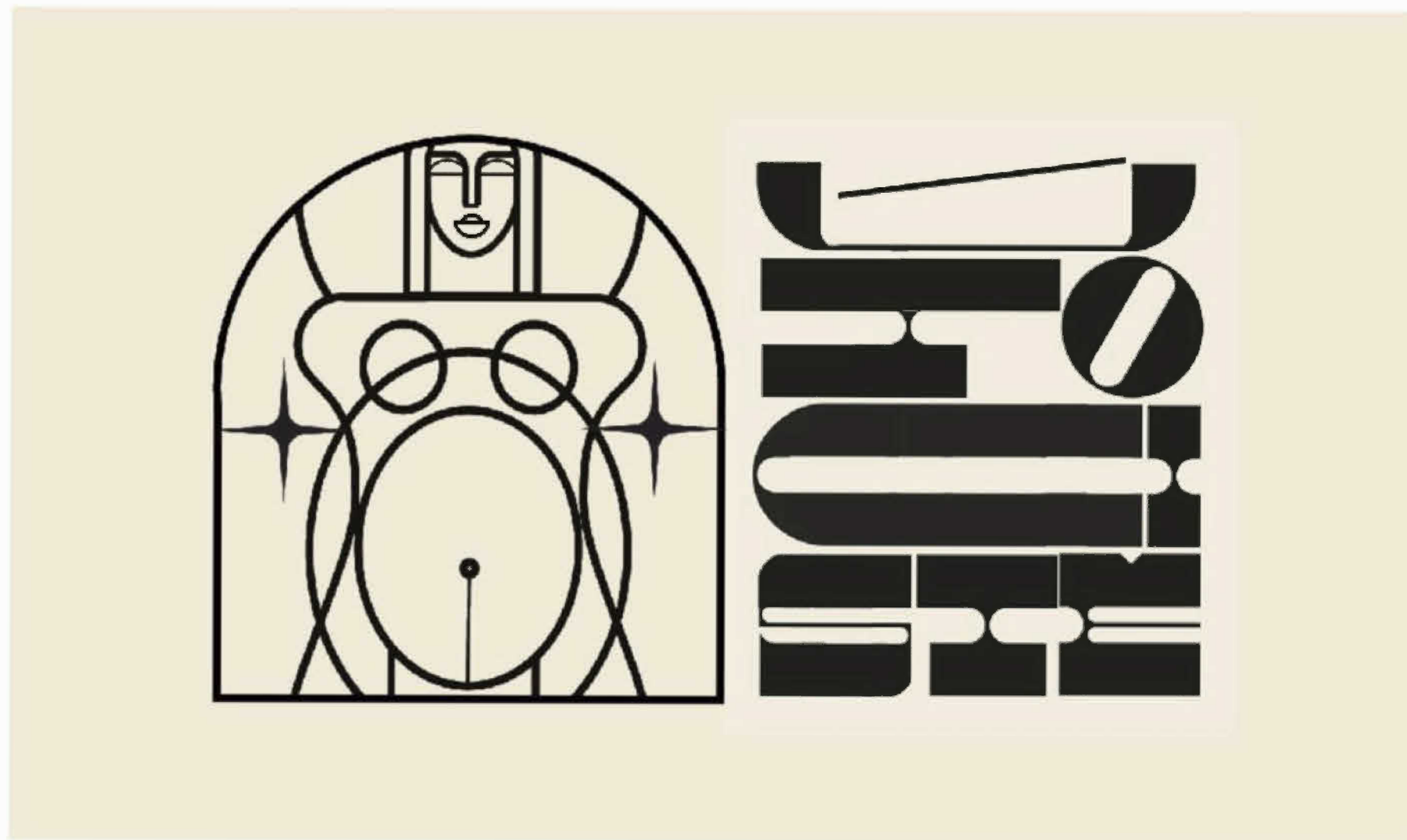
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STRAVA



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SFA

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CLARK PARKHURST

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SPACE IS MISSING TO NAME ALL THE ONES WHOSE DEDICATION AND PROFESSIONALISM MADE THIS POSSIBLE...