


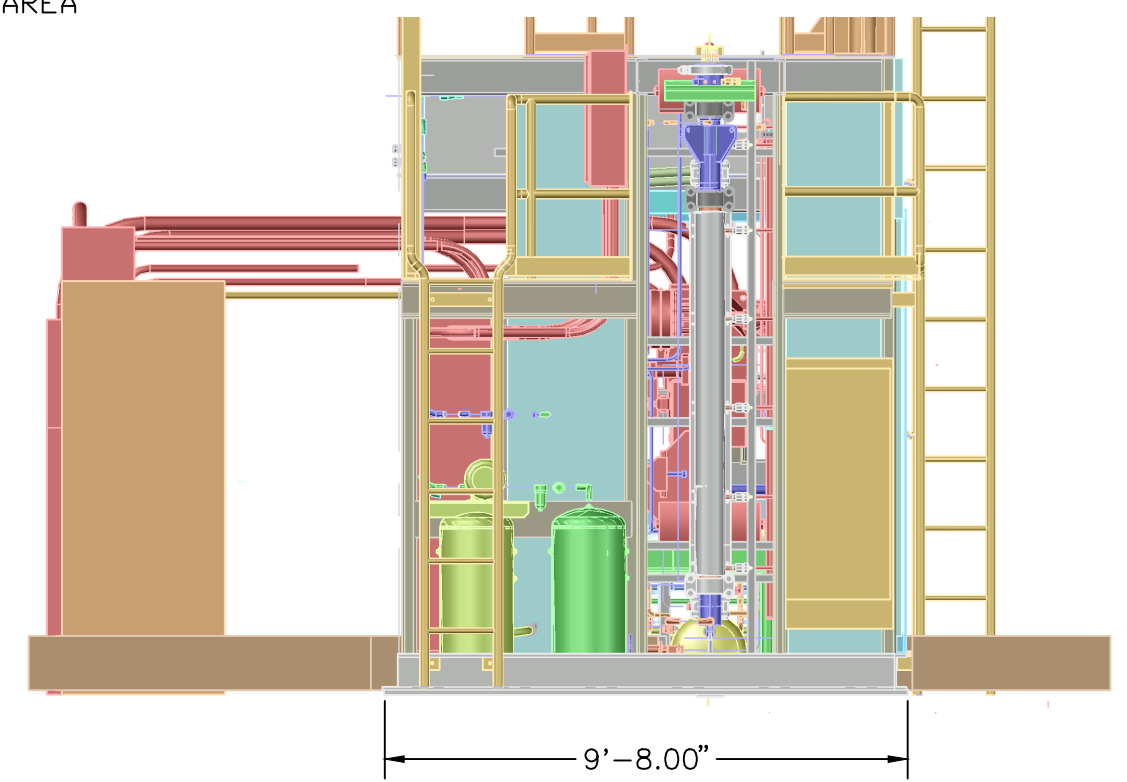
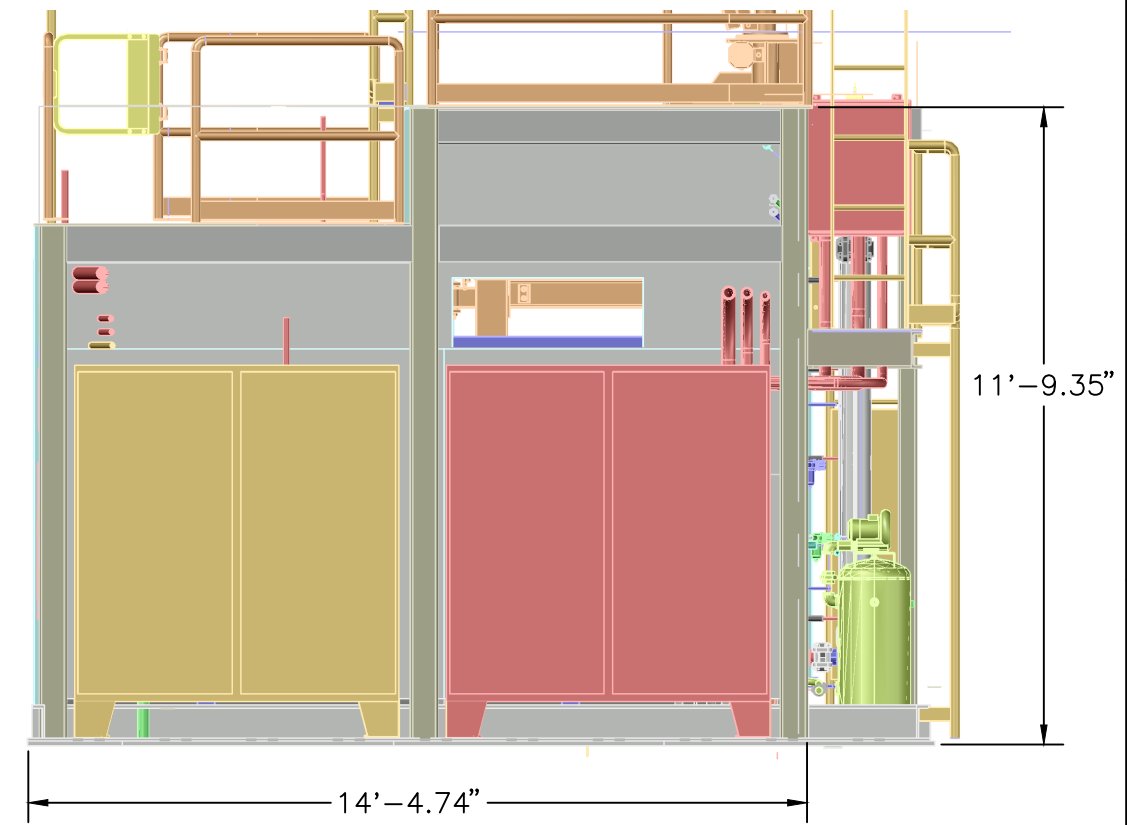
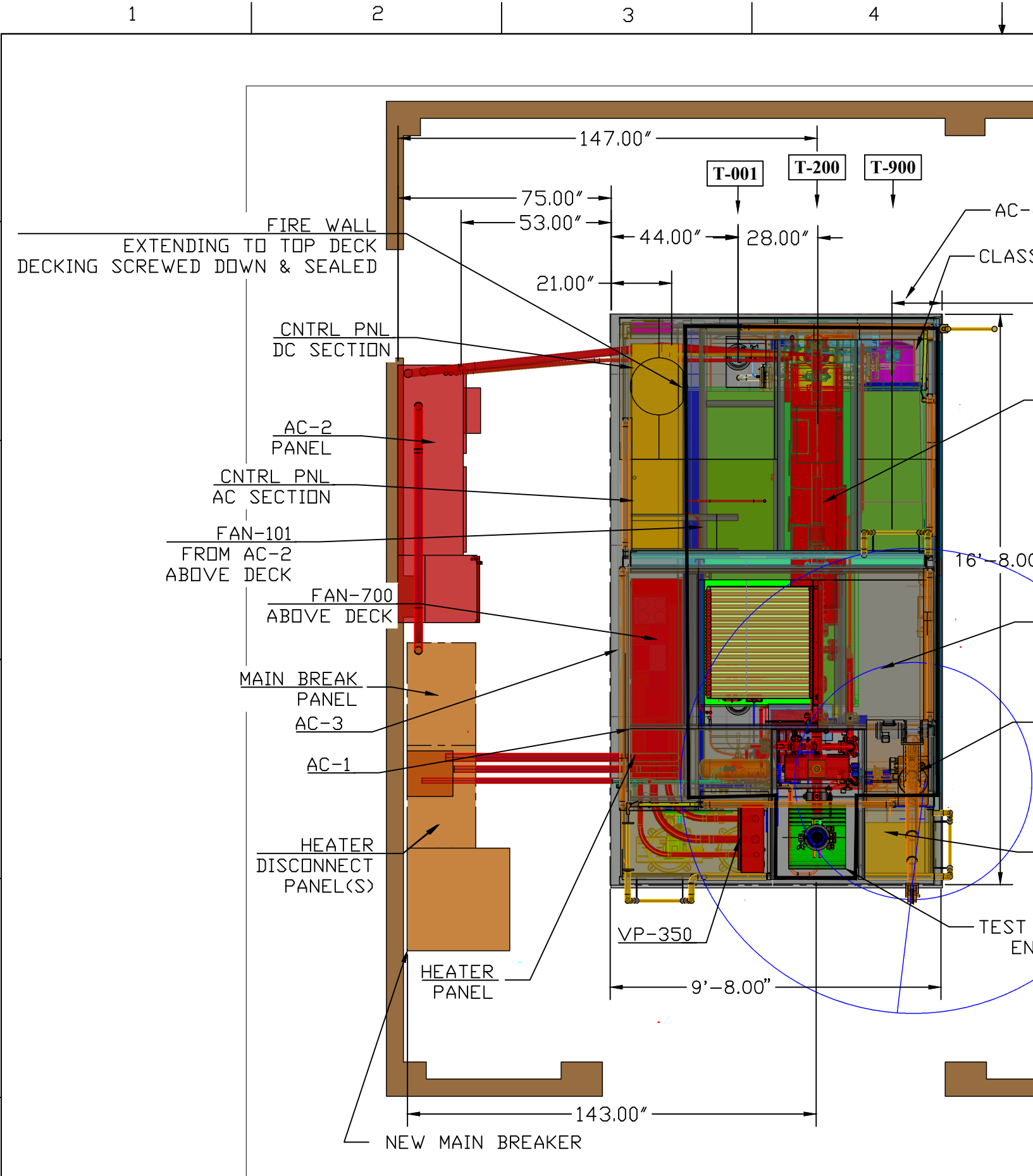
- LEGEND**
- PCM PRIMARY COOLANT MAKEUP = 0XX
 - PCL PRIMARY COOLANT LOOP = 1XX
 - PCR PRIMARY COOLANT RECOVERY = 2XX
 - COLD TRAP = 21X
 - PLUGGING METER = 22X
 - PZR PRESSURIZER (ARGON) = 3XX
 - TST TEST SECTION = 4XX
 - CA COOLING AIR = 7XX
 - A AIR SYSTEM = 8XX
 - CW COOLANT WASTE = 9XX
 - VAC VACUUM = 98X -989
 - VTA VENT TO ATM. (OUTSIDE) = 99X-999

REVISIONS			
REV	DATE	DESCRIPTION	APPROVED
1	-	UPDATED TO REFLECT UPDATED DESIGN	W. MARCUM

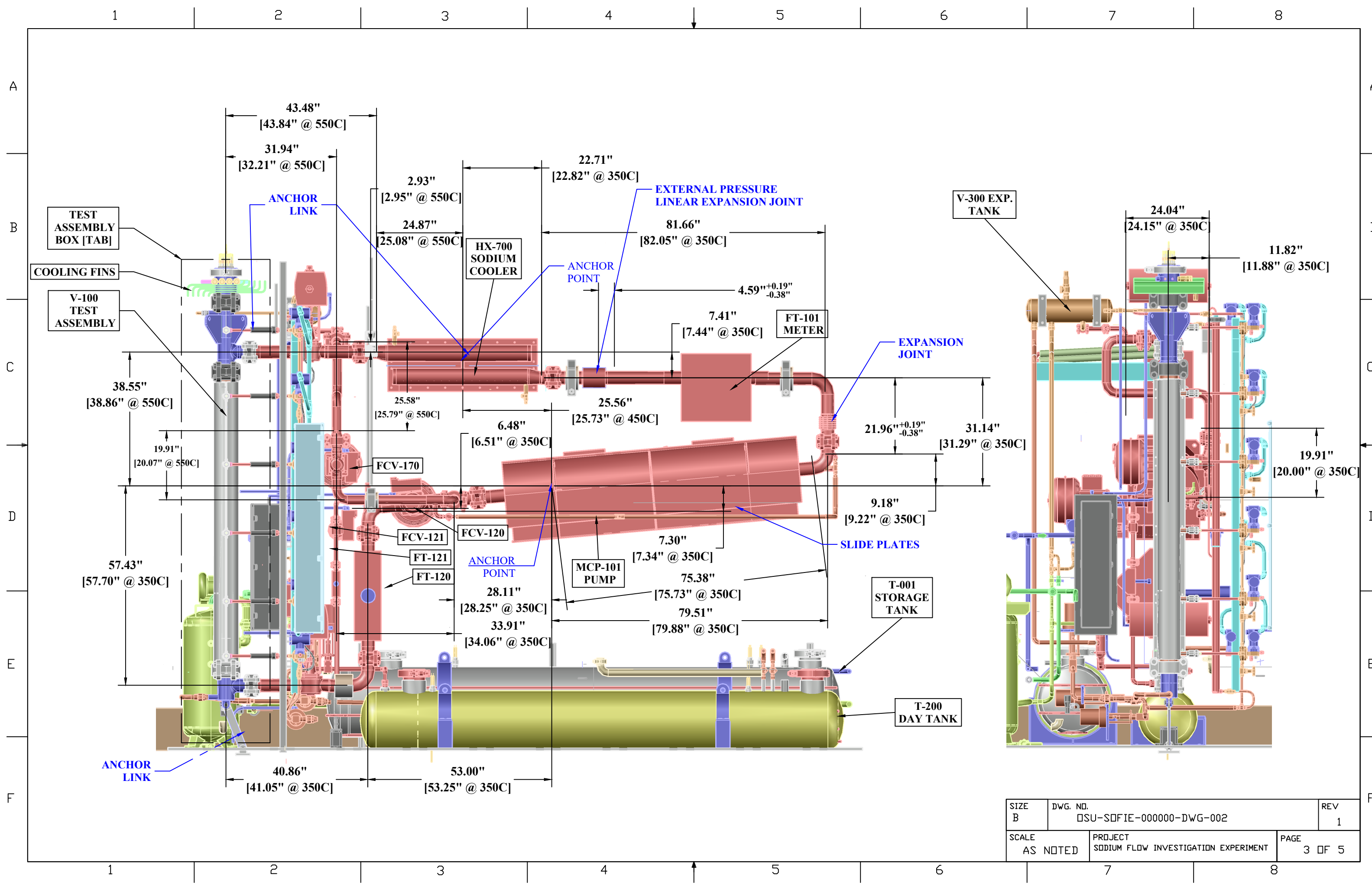
3'-9.37"

5'-2.04"

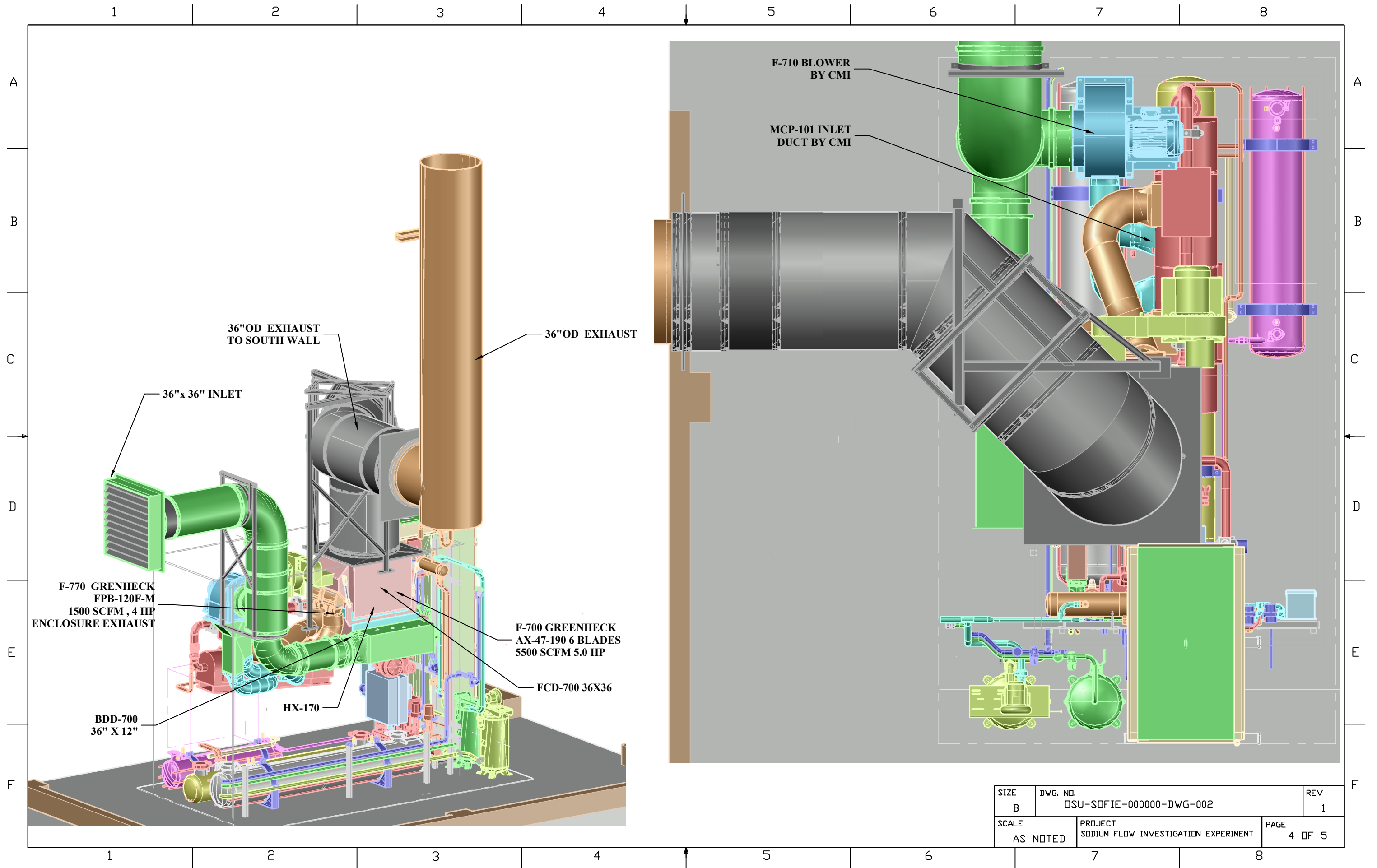
		NUCLEAR SCIENCE & ENGINEERING THERMAL HYDRAULICS SCHOOL OF NUCLEAR SCIENCE AND ENGINEERING OREGON STATE UNIVERSITY RADIATION CENTER, CORVALLIS, OREGON 97331 TELEPHONE: (541) 737-2341 FAX: (541) 737-0480		<h1 style="margin: 0;">SoFIE</h1>	
DRAWN BY	DATE	TITLE			
A. WEISS	05/03/2023	MECHANICAL & ELECTRICAL ARRANGEMENT			
REVIEWED BY	DATE	SIZE	DWG NO.	REV	
T.K. HOWARD	05/08/2023	B	OSU-SDFIE-000000-DWG-002	1	
APPROVED BY	DATE	SCALE	PROJECT	PAGE	
W. MARCUM	05/09/2023	AS NOTED	SODIUM FLOW INVESTIGATION EXPERIMENT	1 OF 5	



SIZE B	DWG. NO. DSU-SDFIE-000000-DWG-002	REV 1
SCALE AS NOTED	PROJECT SODIUM FLOW INVESTIGATION EXPERIMENT	PAGE 2 OF 5



SIZE B	DWG. NO. DSU-SDFIE-000000-DWG-002	REV 1
SCALE AS NOTED	PROJECT SODIUM FLOW INVESTIGATION EXPERIMENT	PAGE 3 OF 5



SIZE B	DWG. NO. OSU-SOFIE-000000-DWG-002	REV 1
SCALE AS NOTED	PROJECT SODIUM FLOW INVESTIGATION EXPERIMENT	PAGE 4 OF 5

1

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4

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6

7

8

A

A

B

B

C

C

D

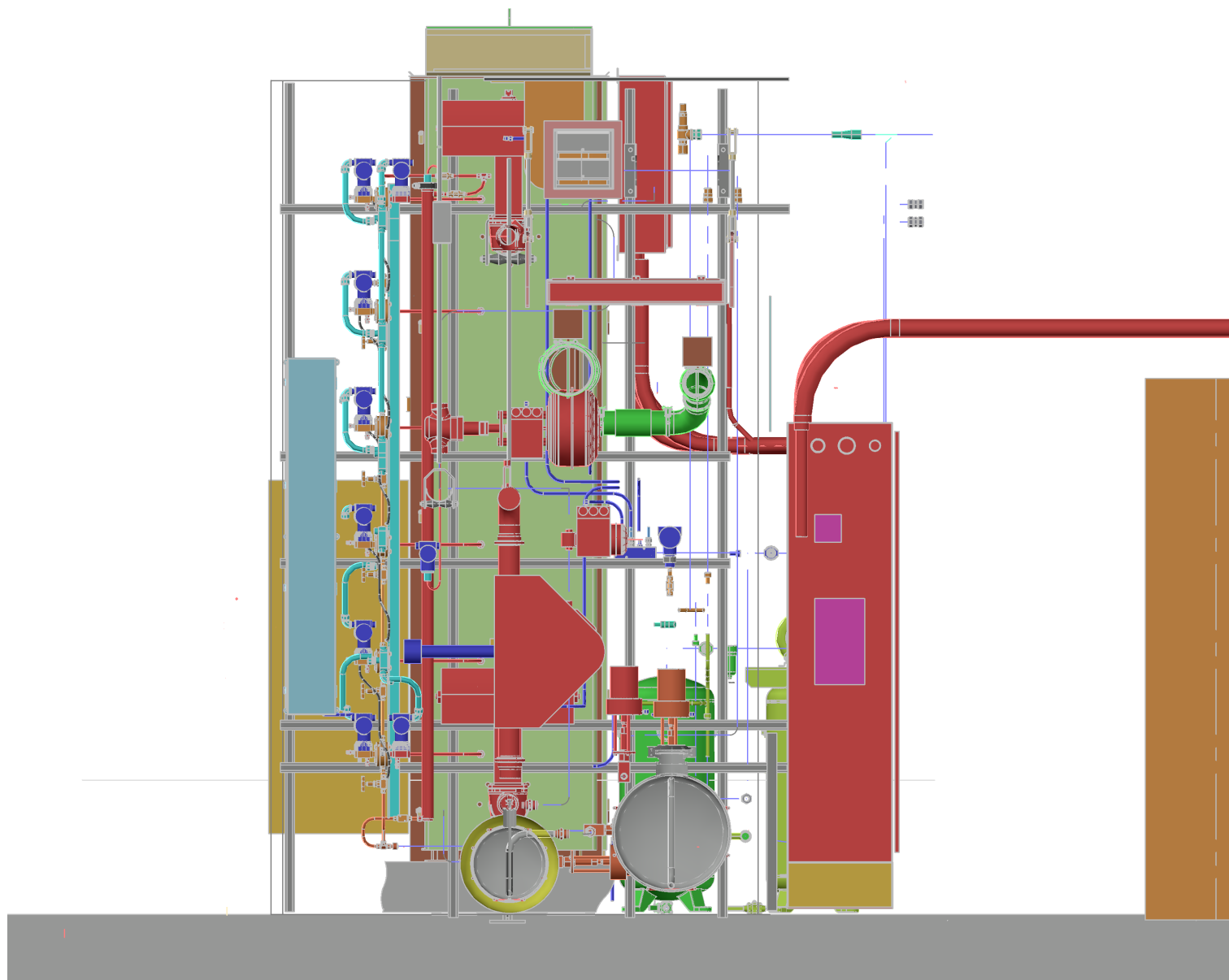
D

E

E

F

F



SIZE B	DWG. NO. DSU-SOFIE-000000-DWG-002	REV 1
SCALE AS NOTED	PROJECT SODIUM FLOW INVESTIGATION EXPERIMENT	PAGE 5 OF 5

1

2

3

4

5

6

7

8