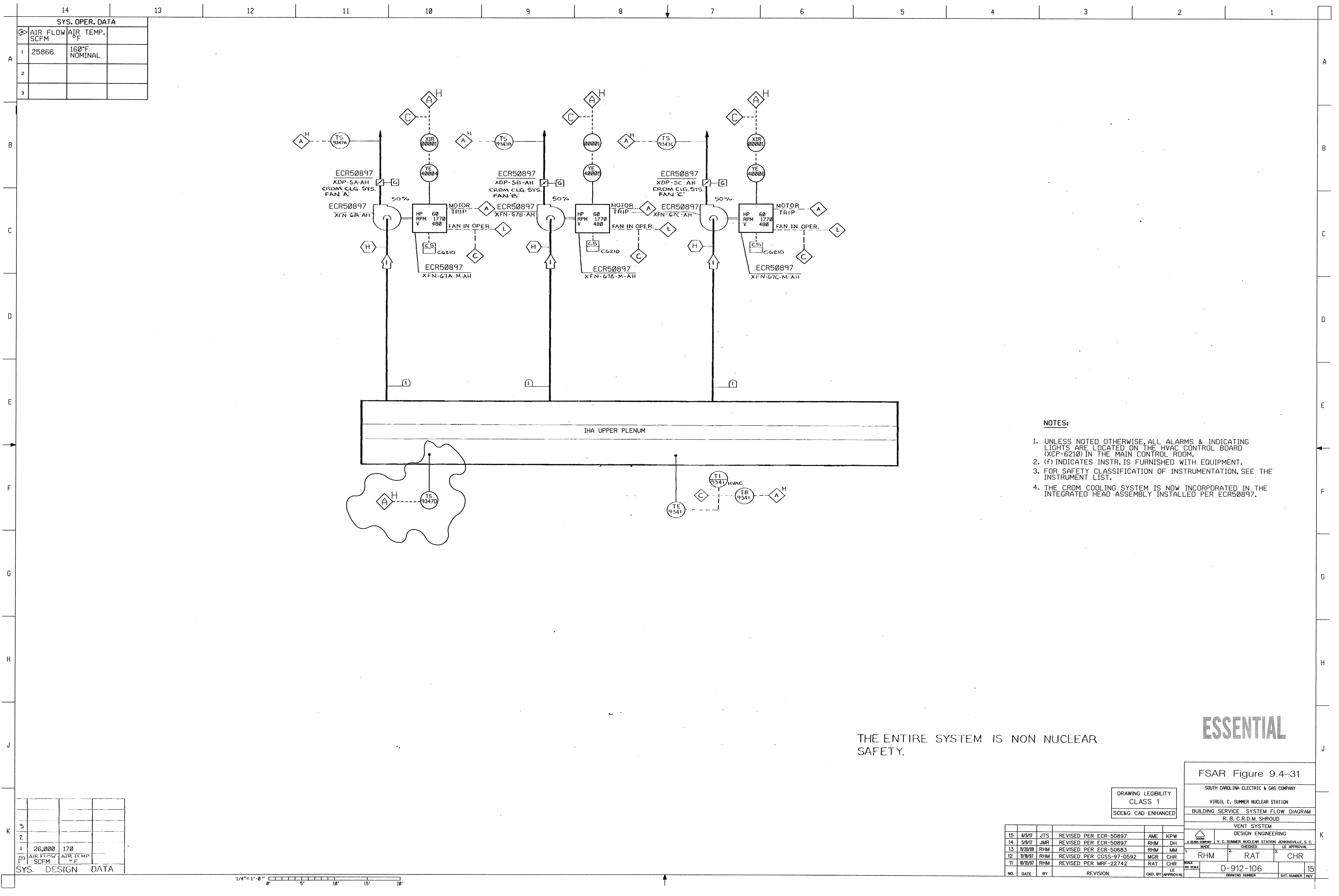




NOTES:

1. UNLESS NOTED OTHERWISE, ALL ALARMS & INDICATING LIGHTS ARE LOCATED ON THE HVAC CONTROL BOARD (XCP-6210) IN THE MAIN CONTROL ROOM.
2. (F) INDICATES INSTR. IS FURNISHED WITH EQUIPMENT.
3. FOR SAFETY CLASSIFICATION OF INSTRUMENTATION, SEE THE INSTRUMENT LIST.
4. THE CRDM COOLING SYSTEM IS NOW INCORPORATED IN THE INTEGRATED HEAD ASSEMBLY INSTALLED PER ECR50897.

THE ENTIRE SYSTEM IS NON NUCLEAR SAFETY.

ESSENTIAL

FSAR Figure 9.4-31

DRAWING LEGIBILITY
CLASS 1
SCE&G CAD ENHANCED

SOUTH CAROLINA ELECTRIC & GAS COMPANY
VIRGIL C. SUMNER NUCLEAR STATION
BUILDING SERVICE SYSTEM FLOW DIAGRAM
R. B. C.R.D.M. SHROUD

DESIGN ENGINEERING		
1. RHM	2. RAT	3. CHR
D-912-106		
DRAWING NUMBER		SHT. NUMBER

NO.	DATE	BY	REVISION	CHKD. BY	APPROVAL
15	6/5/17	JTS	REVISED PER ECR-50897	AME	KPW
14	5/9/17	JMR	REVISED PER ECR-50897	RHM	DH
13	11/20/16	RHM	REVISED PER ECR-50683	RHM	MM
12	11/16/16	RHM	REVISED PER CGSS-97-0592	MGR	CHR
11	10/15/16	RHM	REVISED PER MRF-22742	RAT	CHR

SYS. DESIGN DATA	
1	26,000 170
2	160°F
3	NOMINAL

SYS. OPER. DATA	
1	25866
2	160°F
3	NOMINAL