



- Ⓟ CLOSE 'A'-SIDE 'B' TRAIN DAMPER ON S.I. SIGNAL.
- Ⓠ CLOSE 'B'-SIDE 'W' TRAIN DAMPER ON S.I. SIGNAL.
- Ⓡ FANS START ON ESF LOADING SEQUENCE SIGNAL.
- Ⓢ CLOSE ASSOCIATED DAMPER ON LOW BATTERY ROOM TEMPERATURES.

- NOTES:
1. EXCEPT WHERE OTHERWISE NOTED ALL ALARMS AND INDICATING LIGHTS ARE LOCATED AT THE HVAC CONTROL BOARD (XCP-6210-AH) IN THE MAIN CONTROL ROOM.
 2. (F) INDICATES INSTRUMENTATION FURNISHED WITH EQUIPMENT.
 3. HEATING COILS ARE PROVIDED WITH OVERTEMP. AND LOW FLOW PROTECTIVE DEVICES.
 4. FOR SAFETY CLASSIFICATION OF INSTRUMENTATION, SEE THE INSTRUMENT LIST.
 5. SWITCH AND INDICATING LIGHTS FOR BOP CHARGER AREA UNIT ARE LOCATED AT LOCAL PANEL XFN-5192-VL.
 6. BATTERY ROOM 'W' SUPPLY AND RETURN CFM IS 600 EACH, 'B' CFM IS 670 EACH, 'C' CFM IS 830 EACH, CHARGING ROOM 'W' SUPPLY AND RETURN CFM IS 1750 EACH, 'B' CFM IS 1750 EACH, AND 'A/B' CFM IS 1200 EACH.

ALL SYSTEM COMPONENTS ARE SAFETY CLASS 2b, EXCEPT HEATING COILS AND AS NOTED (NNS)

DRAWING LEGIBILITY CLASS 1
S3342 CAD ENHANCED

FSAR Figure 9.4-16
SOUTH CAROLINA ELECTRIC & GAS COMPANY

THIS IS A NUCLEAR SAFETY RELATED DOCUMENT. NO DEVIATION SHALL BE INITIATED OR PERFORMED WITHOUT PRIOR DOCUMENTATION AND WRITTEN APPROVAL.

DESIGN ENGINEERING	
DESIGNED BY	DDJ
CHECKED BY	MGR
DATE	15

NO.	DATE	BY	REVISION	NO.	DATE	BY	REVISION
15	08/08/00	DDJ	REVISED PER ECR-70028	MGR	DDJ	LE	D-912-138