



DETAIL 'A'
SYSTEM GROUND DETECTOR
FOR 'A' TRAIN

NOTES:
1. FOR NOTES, SEE DRAWING E-206-062, SHEET 1.

SPARE BREAKERS IN PANELS		
DPNH1-ED	DPNH1-ED	DPNH2-ED
1 - 125AT	2 - 15AT	2 - 15AT
2 - 150AT	1 - 20AT	1 - 20AT
2 - 200AT	14 SPACES-100AF-2 POLE	14 SPACES-100AF-2 POLE
1 - 400AT		
7 SPACES-100AF-2 POLE		
5 SPACES-225AF-2 POLE		
	DPNH3-ED	
	2 - 20AT	
	3 - 30AT	
	7 SPACES-100AF-2 POLE	

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

FSAR Figure 8.3-2aa			
SOUTH CAROLINA ELECTRIC & GAS COMPANY			
VIRGIL C. SUMNER NUCLEAR STATION			
GILBERT ASSOCIATES, INC.			
ELEC. ONE LINE AND RELAY DIAGRAM			
VITAL DC SYSTEM			
DESIGN ENGINEERING			
DATE	BY		
21 2/10/16	KO		
20 1/6/16	JMR		
19 9/21/01	DDJ		
18 2/15/00	DDJ		
17 05/25/93	JMH		
NO.	DATE	BY	REVISION
1			REVISED PER ECR-50810
2			REVISED PER ECR-51006
3			REVISED PER ECR-70028
4			REVISED PER CGSS-99-0574
5			REVISED PER MRF-21644

DRAWING LEGIBILITY
CLASS 1
SCE&G CAD ENHANCED

