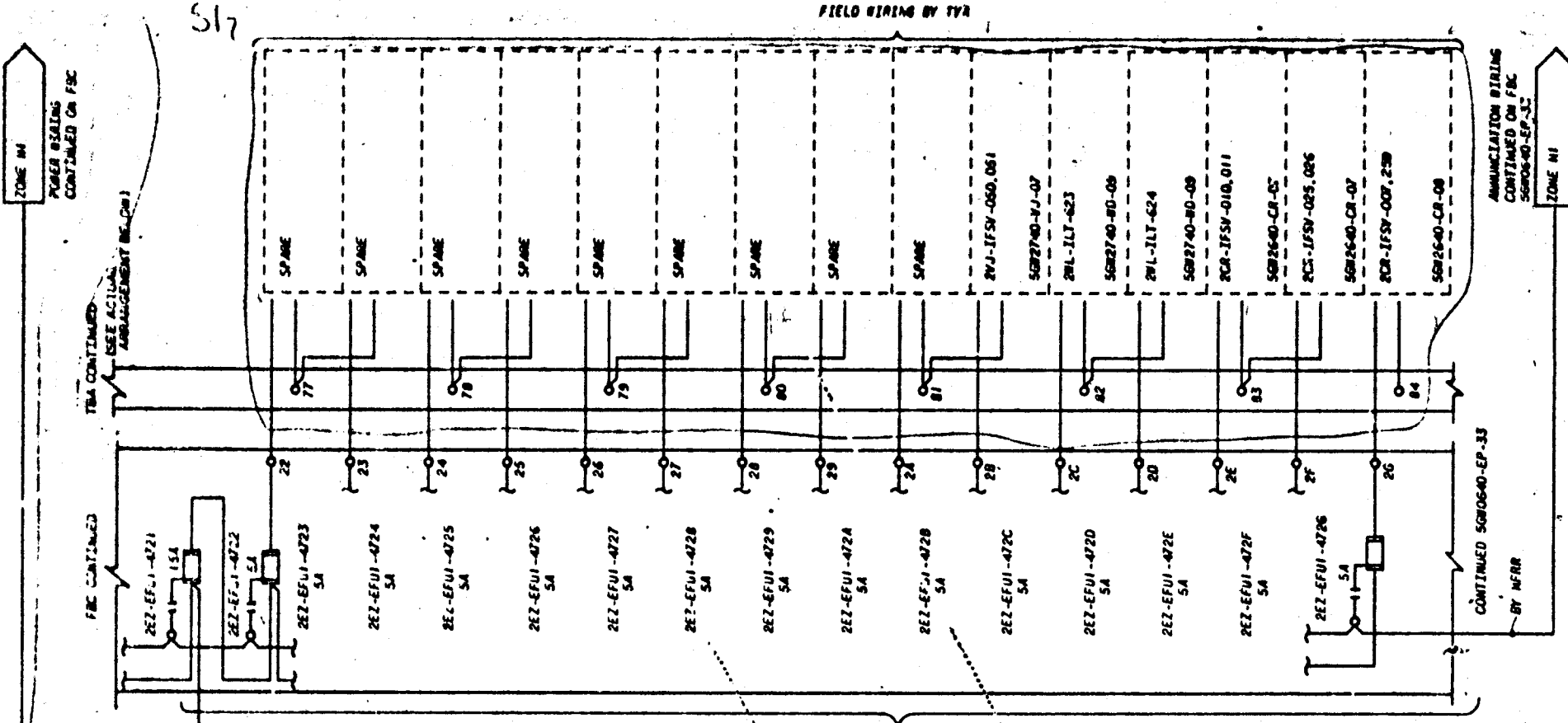
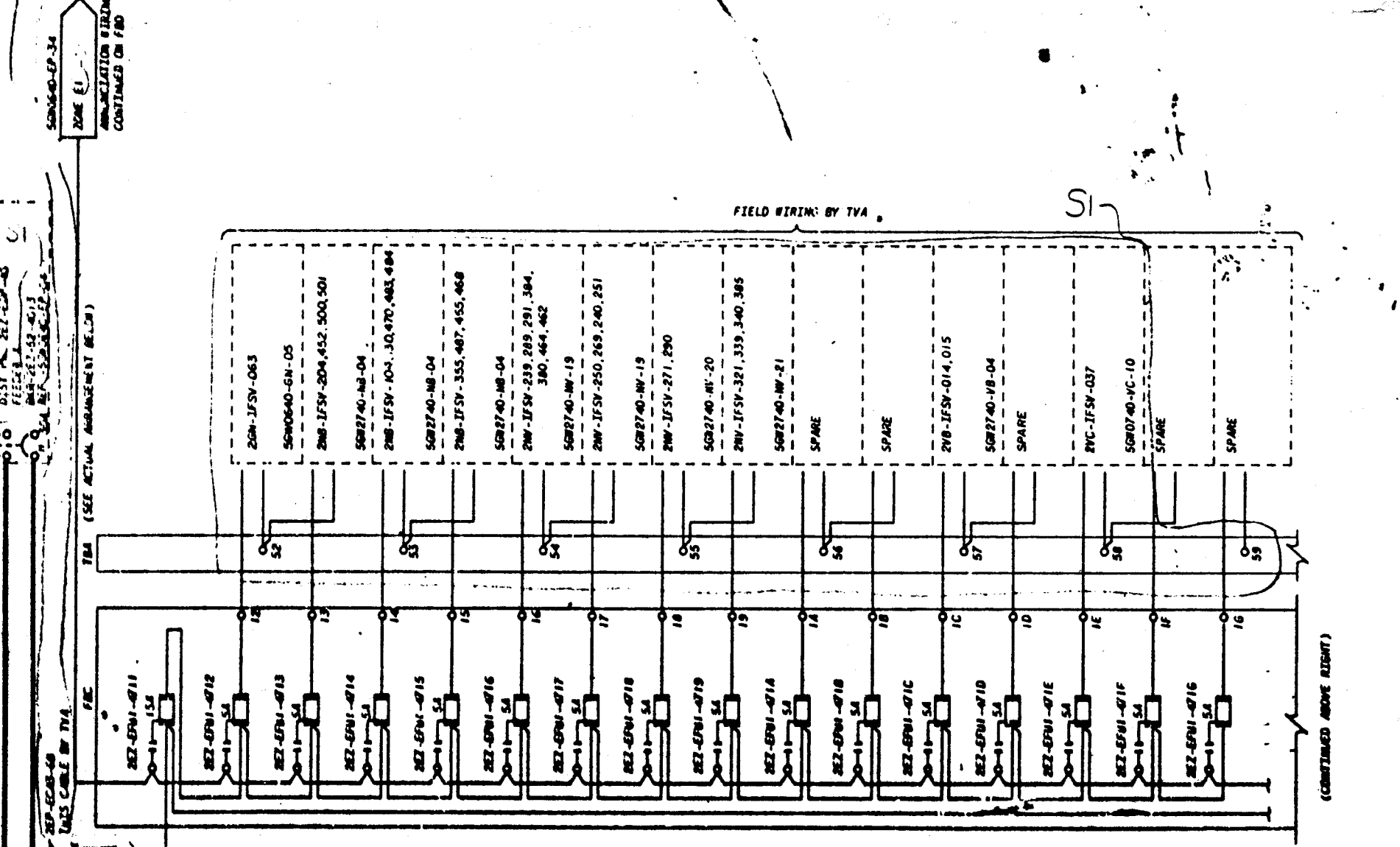


NOTES

- FOR GENERAL NOTES AND REFERENCES, REFER TO SGM0640-EP-32.
- 2E2-EDP-47 IS PART OF 120V AC INSTRUMENT POWER DISTRIBUTION SYSTEM I.E., A SINGLE-PHASE, SINGLE-POINT GROUND SYSTEM, TRANSFORMER SUPPLIED.
- THIS DRAWING SUPERSEDES ONLY DRAWING O&A-ES04-000, SHEET 3, CONTRACT FKA-88705, FOR CABINET DOCUMENTATION.



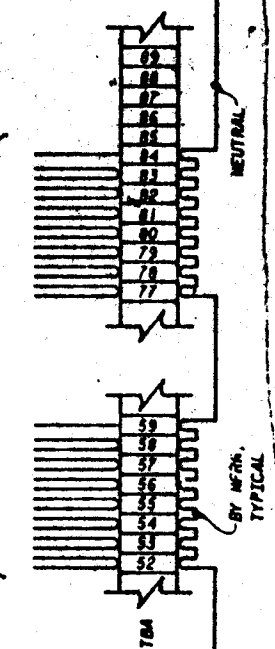
WIRING BY MANUFACTURER, TYPICAL OF FBC
SEE NOTE 3, SH. 30



WIRING BY MANUFACTURER
SEE NOTE 3, SH. 30

120V AC INSTRUMENT POWER DISTRIBUTION PANEL 2E2-EDP-47
(CONTINUED ON SGM0640-EP-33, 34, 35)

NEUTRAL CONNECTIONS FOR TERMINAL BOARD AND FUSES ABOVE



(PARTIAL, SEE SH. 36 FOR GENERAL TERMINAL ARRANGEMENT)

PRC APERTURE CARD

Doc # 50 438
Contract # 8304050534
Date 3-25-83 of Document
REGULATORY DOCKET FILE

COMPARISON DWS:
SGM0640-EP-30, 31, 33-36

1	81,890	1-5-80	REVISED	BY: J.S.	CHK: J.S.
REVISION: ADDED FUSE LOADS, CABLE NO., ADDED TIE, REMOVED WIRING TO FIB AND TBA, ADDED TBA					
NO.	ECN NO.	DATE	DESCRIPTION	BY	CHK
1	81,890	1-5-80	REVISED	J.S.	J.S.
2	81,890	3-25-83	ADDED FUSE LOADS, CABLE NO., ADDED TIE, REMOVED WIRING TO FIB AND TBA, ADDED TBA	J.S.	J.S.
SCALE: GENERAL UNITS 1 & 2					
SCHEMATIC DIAGRAM 250V DC NORMAL POWER DISTRIBUTION SYSTEM					
BELLEFONTE NUCLEAR PLANT TENNESSEE VALLEY AUTHORITY DIVISION OF ENGINEERING DESIGN					
DESIGNED BY	RECOMMENDED BY	APPROVED BY			
J.S.	J.S.	J.S.			
KNOXVILLE					
88 E SGM0640-EP-32 81					

REF-EEOC-08
MILITARY CONTROL ROOM
120V AC DISTRIBUTION CABINET