



- NOTES:
- 6900V SWGR MFR I-T-E IMPERIAL CORP. CONTRACT NO 75K5-85583.
 - FOR INTERNAL SCHEMATICS OF 6900V SWGR SEE TVA DWG 56W1740-EG-1, EXCEPT AS NOTED.
 - 125V DC DISTR PNL RICHARDSON ELEC INC. CONTRACT NO. 77K11-821347.
 - TERMINATION OF ALL MEDIUM VOLTAGE CABLES WILL BE IN ACCORDANCE WITH CONSTRUCTION SPEC NO. G-38.
 - SYSTEM JUMPERS TO BE FIELD WIRED ARE SHOWN PREFIXED WITH SYSTEM DESIGNATION EG COMPLETE JUMPER DESIGNATION WILL INCLUDE THE UNIT OF THE APPLICABLE ENCLOSURE. EXAMPLE: IEG-EMVS-12-B-EGJ1.

- SYMBOLS:
- MON - SEAMS POINT NUMBER
 - AN - UNIT ANNUNCIATION POINT NUMBER
 - OR - PLANT OPERATIONS RECORDING AND ANNUNCIATION POINT NUMBER
 - XXXX - SEAMS POINT NUMBER

Doc # 50-438
 8304050536
 3-25-57

PRC
 APERTURE
 CARD

REV	NO.	DATE	BY	CHKD	APPV
1	1	12-27-57	W.J. PATTERSON		
2	2	1-15-58	W.J. PATTERSON		
3	3	1-15-58	W.J. PATTERSON		
4	4	1-15-58	W.J. PATTERSON		
5	5	1-15-58	W.J. PATTERSON		
6	6	1-15-58	W.J. PATTERSON		
7	7	1-15-58	W.J. PATTERSON		
8	8	1-15-58	W.J. PATTERSON		
9	9	1-15-58	W.J. PATTERSON		
10	10	1-15-58	W.J. PATTERSON		
11	11	1-15-58	W.J. PATTERSON		
12	12	1-15-58	W.J. PATTERSON		

INTAKE PUMPING STATION UNIT 1
 SYSTEM SCHEMATIC
 6.9KV CLASS IE AUX PWR DISTR SYS
 BELLEFONTE NUCLEAR PLANT
 TENNESSEE VALLEY AUTHORITY
 DIVISION OF ENGINEERING DESIGN

INSPECTED AND APPROVED FOR ISSUE
 Robert F. Hunt R. H. Henderson John P. Hillisley
 DESIGN PROJECT MANAGER
 KNOXVILLE 6-7-77 88 E 9GW1740-EG-2 R2

THIS DRAWING IS UNDER CONFIGURATION CONTROL

PRINTS REQUIRED

NO.	QTY	BY	DATE
1	1		
2	1		
3	1		
4	1		
5	1		
6	1		
7	1		
8	1		
9	1		
10	1		
11	1		
12	1		

(REF DWG 56W0640-15-01)
 TRAIN A UNIT 2
 SEAMS ISOLATOR
 OIS-1SOL-291-A
 (LOCATED IN CAB O1X-IMXX-002C-A)
 EL 607

(REF DWG 56W0640-15-01)
 TRAIN A UNIT 1
 SEAMS ISOLATOR
 OIS-1SOL-191-A
 (LOCATED IN CAB O1X-IMXX-001B-A)
 EL 607

(REF DWG 56W0640-15-01)
 TRAIN B UNIT 2
 SEAMS ISOLATOR
 OIS-1SOL-292-B
 (LOCATED IN CAB O1X-IMXX-002C-B)
 EL 607.0

(REF DWG 56W0640-15-01)
 TRAIN B UNIT 1
 SEAMS ISOLATOR
 OIS-1SOL-192-B
 (LOCATED IN CAB O1X-IMXX-001B-B)
 EL 607.0