



NOTES:

1. ALL COMPONENT MARK NUMBERS PREFIXED 23 UNLESS OTHERWISE NOTED.
2. ALL MANUAL VALVES PREFIXED HPT UNLESS OTHERWISE NOTED.
3. ALL INSTRUMENTATION POWERED FROM STATION BATTERY (1A) VITAL AC SYSTEM.
4. LOGIC DIAGRAM DNG NO. LSK-25-12 BASED ON 3.E FUNCTIONAL CONTROL DIAGRAM NO. 725F084 SH-1, 2 & 3-S & W PRINT FILE NO. S 11825-16-23-24, 25 & 26.
5. ALL TRIP CONNECTIONS (I) ARE PIPING CLASS 1C-NH BEGINNING AT THE DOWNSTREAM SIDE OF THE RECORDER TO THE 3/8" TRIP CONNECTION.
6. ALL TRIP CONNECTIONS (I) INSIDE THE DRYWELL ARE PIPING CLASS 1C-NH. (THE CLASS BREAK FOR THE 1/2" IS TRIP CONNECTION 8-TINS ON THE UPSTREAM SIDE OF VALVE 7941).

REFERENCE DNG'S:

1. FLOW DIAGRAM SYMBOLS FM-14A.
2. G.E. P & ID 725E2608-SH-1 & 2-S & W PRINT FILE NOS. 11825-16-23-34 & 35.
3. LOGIC DIAGRAM LSK-25-12.

LEGEND:

- (with number) FN-20A
- (with number) FN-34
- (with number) FN-20B
- (with number) FN-20C
- (with number) FN-20A
- (with number) FN-178

CLASSIFICATION:

- 1ST COMPONENT
- CLASS 1
- CLASS 2
- CLASS 3

UNCONTROLLED DRAWING
 Copy Date 5/10/92
 Caution: Extended use of this drawing copy may result in its inaccuracy due to subsequent design changes and drawing updates.

THE ORIGINAL TRAILING FOR THIS DRAWING WAS PREPARED BY: STOR & WEBSTER

A RECORD OF THE ORIGINAL DOCUMENT WITH MINOR CORRECTIONS AND THE DATE OF SUCH CORRECTIONS IS MAINTAINED BY THE FILES OF THE PROJECT. THIS DOCUMENT WAS ELECTRONICALLY STORED AT REVISION 23.

9206150377

SI
 APERTURE
 CARD

REV	DATE	DESCRIPTION	BY	CHKD	APP'D
30	5/10/92	AS-BUILT PER MOD. 81-91-291			
29	5/10/92	AS-BUILT PER DCR-9911-004			
28	5/10/92	AS-BUILT PER DCR-90-278			
27	5/10/92	AS-BUILT PER DCR-89-282 & DCR-90-094			
26	5/10/92	AS-BUILT PER DCR-88-282 & DCR-89-094			
25	5/10/92	AS-BUILT PER DCR-87-282 & DCR-88-094			
24	5/10/92	AS-BUILT PER DCR-86-282 & DCR-87-094			
23	5/10/92	AS-BUILT PER DCR-85-282 & DCR-86-094			

QA CAT. I, II
 NUCLEAR SAFETY RELATED

DESIGNER: JAMES A. FITZPATRICK
 NUCLEAR POWER PLANT

DISCIPLINE: ENGR
 FLOW DIAGRAM
 HIGH PRESSURE COOLANT
 INJECTION
 SYSTEM 23

DATE: _____
 SCALE: NONE

New York Power Authority
 DWG NO. 11825-FM-25A
 REV. 30

PDR RIDS

920615037Z

