



- NOTES:**
1. ALL COMPONENT MARK NUMBERS PREFIXED 14 UNLESS OTHERWISE SPECIFIED.
 2. ALL MANUAL VALVES PREFIXED CSP UNLESS OTHERWISE NOTED.
 3. ALL TIGHT CONNECTIONS (T) ARE PIPING CLASS 1C-NB BEGINNING AT THE DOWNSTREAM SIDE OF THE REDUCER TO THE 3/4" TIGHT CONNECTION.
 4. ALL INSTRUMENTATION POWERED FROM STATION BATTERY VIA VITAL AC SYSTEM.
 5. FOR INTERLOCKING REQUIREMENTS, SEE LOGIC DIAGRAM, DRG NO. (25-13).
 6. LOGIC DIAGRAM DRG NO. (25-10) BASED ON G.E. FUNCTIONAL CONTROL DIAGRAM NO. 729E402 (MFR. PRINT FILE NO. 11625-16.14-4).
 7. CLASS 1504 PIPING MATERIAL ON LINE 10"-M23-1504-5A WAS REPLACED WITH ASME-SA-338 TYPE 316.

REFERENCES:
FLOW DIAGRAM SYMBOLS FM-14A.

- OPD-3A FM-33A
- OPD-13A FM-20A
- OPD-13B FM-20B

UNCONTROLLED DRAWING

Copy Date: 5/11/92 (ST)

Caution - Extended use of this drawing copy may result in its inaccuracy due to subsequent design changes and drawing updates.

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

A RECORD OF THE ORIGINAL DOCUMENT WITH APPROVAL INITIALS/DATE/TIME AND THE DATE OF ANY REVISIONS SHALL BE MAINTAINED IN THE FILES OF THE POWER PLANT.

THIS DOCUMENT WAS ELECTRONICALLY STORED AT REVISION 15.

THE ORIGINAL TRACING FOR THIS DRAWING WAS PREPARED BY: STONE & WEBSTER CORP.

SI APERTURE CARD

9206150355

REV	DATE	DESCRIPTION	BY	CHKD	APPD
25	1/14/84	AS-BUILT PER MCD.M.I.HI-86-076			
27	1/14/84	AS-BUILT PER DCA-91-230			
28	1/14/84	AS-BUILT PER MCD.M.I.HI-91-010			
29	1/14/84	AS-BUILT PER DCA-91-009			
34	1/17/84	AS-BUILT PER DCA-91-004			
35	1/17/84	THIS DRAWING IS BEING REVISED TO INCLUDE ALL INFORMATION PREVIOUSLY SHOWN ON 11625-FN-23A REV. 25 & 34. I.C. 52-141 REV. 2.			
REV	DATE	DESCRIPTION	BY	CHKD	APPD

QA CAT. I

NUCLEAR SAFETY RELATED

JAMES A. FITZPATRICK
NUCLEAR POWER PLANT

DISCIPLINE: EMB

DISCIPLINE: NRP

PROJECT APPROVAL:

DATE:

Flow Diagram Core Spray System I4

SCALE: NONE

DRG NO: 11625-FN-23A

SHEET: 1 OF 28

New York Power Authority

PDR RIDS

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