



1. PER USPC, SEE PAGE 1 OF THIS DRAWING.

REFERENCE DRAWINGS

FOR ADDITIONAL REFERENCE DRAWINGS, SEE SHEET 1 OF THIS DRAWING.

NO.	DESCRIPTION
01.	11448-FN-03 FLOOR DRAINAGE ALL-ARMY BUILDING
02.	11448-FN-04 FLOOR DRAINAGE ALL-ARMY BUILDING
03.	11448-FN-05 FLOOR DRAINAGE ALL-ARMY BUILDING
04.	11448-FN-06 FLOOR DRAINAGE ALL-ARMY BUILDING
05.	11448-FN-07 FLOOR DRAINAGE ALL-ARMY BUILDING
06.	11448-FN-08 FLOOR DRAINAGE ALL-ARMY BUILDING
07.	11448-FN-09 FLOOR DRAINAGE ALL-ARMY BUILDING
08.	11448-FN-10 FLOOR DRAINAGE ALL-ARMY BUILDING
09.	11448-FN-11 FLOOR DRAINAGE ALL-ARMY BUILDING
10.	11448-FN-12 FLOOR DRAINAGE ALL-ARMY BUILDING
11.	11448-FN-13 FLOOR DRAINAGE ALL-ARMY BUILDING

BYPRODUCT DRAWINGS

NO.	DESCRIPTION
1.	11448-FN-0001 SIS CLASSIFICATION BOUNDARY DRAWING
2.	11448-FN-0002 SIS CLASSIFICATION BOUNDARY DRAWING
3.	11448-FN-0003 SIS CLASSIFICATION BOUNDARY DRAWING

BYPRODUCT NOTES

(A) THE SAFETY RELATED PORTIONS OF THE SAFETY INJECTION SYSTEM HAVE BEEN CLASSIFIED CLASS 2 IN ACCORDANCE WITH REGULATORY GUIDE 1.29, ARTICLE C.1.

(B) PORTIONS OF THE SAFETY INJECTION SYSTEM ARE PART OF THE REACTOR CONTAINMENT BOUNDARY AND HAVE BEEN CLASSIFIED IS CLASS 2 IN ACCORDANCE WITH 10 CFR 50.2.4, PARAGRAPH 11.6.1.1.

(C) THE DESIGN BASIS AND DESCRIPTION OF THE SAFETY INJECTION SYSTEM ARE PROVIDED IN USPC SECTIONS 4.2.1 AND 4.2.2.1 RESPECTIVELY.

FOR IS1 CLASSIFICATION BOUNDARY DRAWING LEGEND AND SYMBOLS, SEE 11448-FN-0001.

CAUTION:
CONNECTION DRAWING NUMBERS REFER TO P-01 ON P-02 DRAWING. THE CONNECTIONS CLASSIFICATION BOUNDARY DRAWING LEGEND OR CAN BE OBTAINED BY SUBSTITUTING 01 FOR 02 ON P-01 OR P-02.

REVISION DESCRIPTION

**VIRGINIA POWER
NORTH CAROLINA POWER
ENGINEERING AND CONSTRUCTION
PITTSBORO, VIRGINIA**

**ISI CLASSIFICATION BOUNDARY DRAWING
SAFETY INJECTION SYSTEM
SURRY POWER STATION UNIT 1
VIRGINIA POWER**

DESIGN	DESIGN CHECK	DATE	NO. 11448-FN-0001
DRAWN	DRAWN	DATE	NO. 11448-FN-0001
CHD JAS	LEAD ENGR P-37	DATE	12-16-86
SCALE	SCALE	SCALE	SCALE
DATE	DATE	DATE	DATE

11448-FN-0001
12-16-86

PDR RIDS

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