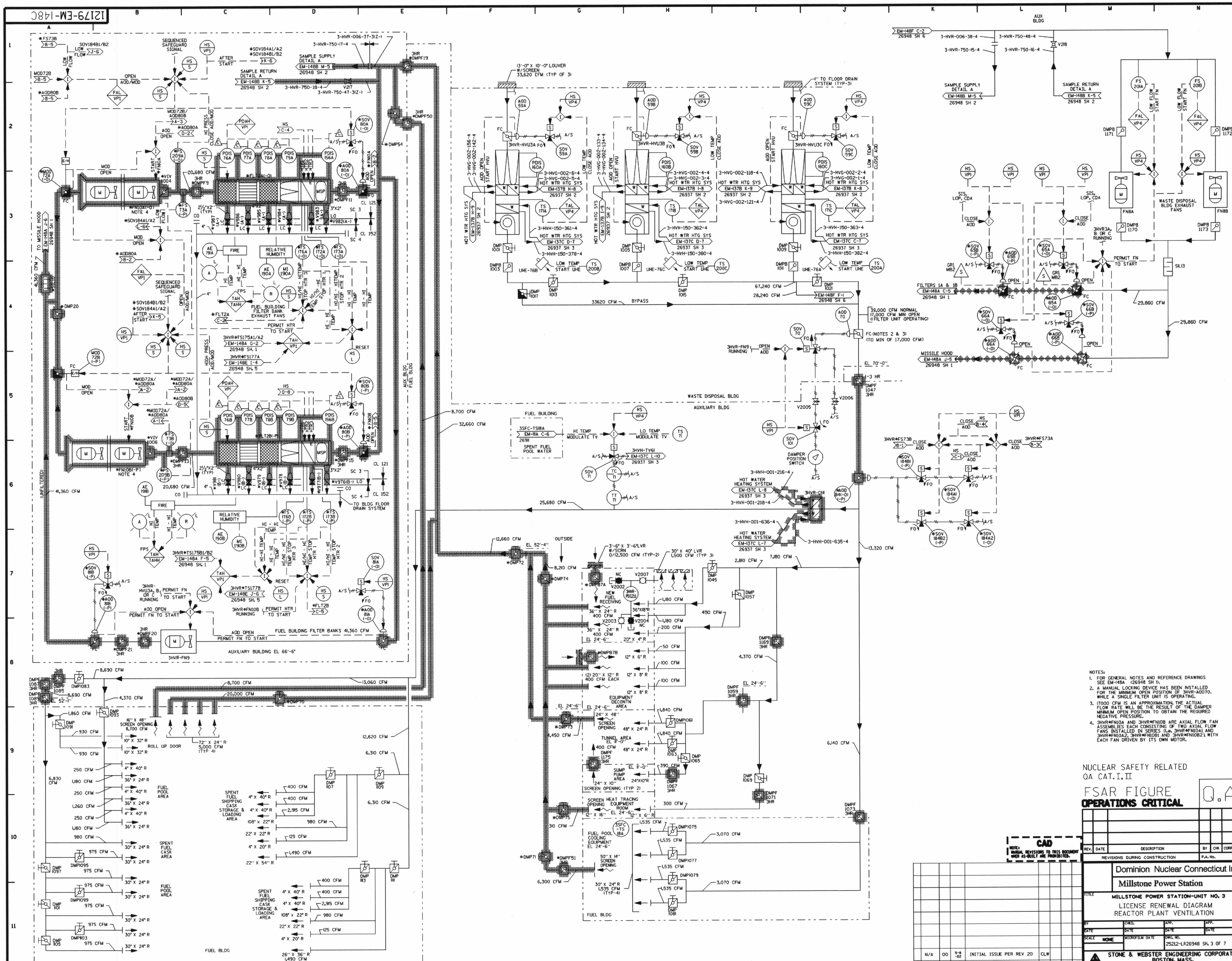

NOTES:
1. FOR GENERAL NOTES AND REFERENCE DRAWINGS SEE EM-148A (26948 SH 1).
2. A MANUAL LOCKING DEVICE HAS BEEN INSTALLED FOR THE MINIMUM OPEN POSITION OF 3HVR-AOD70. WHILE A SINGLE FILTER UNIT IS OPERATING.
3. 17000 CFM IS AN APPROXIMATION. THE ACTUAL FLOW RATE WILL BE THE RESULT OF THE DAMPER MINIMUM OPEN POSITION TO OBTAIN THE REQUIRED NEGATIVE PRESSURE.
4. 3HVR*FN10A AND 3HVR*FN10B ARE AXIAL FLOW FAN ASSEMBLIES EACH CONSISTING OF TWO AXIAL FLOW FANS INSTALLED IN SERIES (i.e. 3HVR*FN10A1 AND 3HVR*FN10A2, 3HVR*FN10B1 AND 3HVR*FN10B2), WITH EACH FAN DRIVEN BY ITS OWN MOTOR.

NUCLEAR SAFETY RELATED
QA CAT. I, II

FSAR FIGURE
OPERATIONS CRITICAL

Q.A.

CAD
NOTE: MANUAL REVISIONS TO THIS DOCUMENT WHEN AS-BUILT ARE PROHIBITED.

REV.	DATE	DESCRIPTION	BY	CHK	CORR	APP
REVISIONS DURING CONSTRUCTION			P.A. No.			

Dominion Nuclear Connecticut Inc.
Millstone Power Station

TITLE
MILLSTONE POWER STATION-UNIT NO. 3
LICENSE RENEWAL DIAGRAM
REACTOR PLANT VENTILATION

BY	CHKD.	APP.	APP.
DATE	DATE	DATE	DATE
SCALE NONE	MICROFILM DATE	DWG. NO. 25212-LR26948 SH. 3 OF 7 00	

STONE & WEBSTER ENGINEERING CORPORATION
BOSTON, MASS.

RESP. ENGR: W. SHERMAN/F. FORTINI
DESN. ENGR: W. F. KOLAITIS

P.A.*	NO.	DATE	REVISIONS	BY	CHK.	CORR	APP.
N/A	00	5-8-02	INITIAL ISSUE PER REV 20	CLW			

ISSUED PER MASTER DRAWING 25212-26948 SH. 3 OF 7 | REV 20

S&W DWG. NO.12179-EM-148C

DRAWN BY: CHECKED BY:

COMPONENTS SUBJECT TO AGING MANAGEMENT REVIEW	
3314B	WASTE DISPOSAL BUILDING HVAC
3314C	FUEL BUILDING HVAC
3331D	HOT WATER HEATING

NOTE: SOME SHADED LINES MAY CONTAIN COMPONENTS FROM MORE THAN ONE SYSTEM.

D-187

Submitted by AHLUWALIAC on Wednesday January 07 2004 at 11:01:48 AM EST