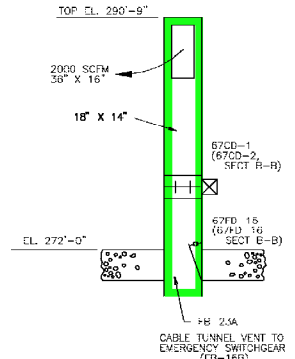


PLAN ELEV. 272'-0"



SETPOINTS:

1. TS-102 HIGH TEMP ALARM SET: 120°F
2. TS-101 LOW TEMP ALARM SET: 40°F
3. DPS-1 HIGH DIFFERENTIAL PRESSURE: 3.4" H₂O

LEGEND:

- B INSTRUMENT LOCATED ON MAIN CONTROL ROOM VENTILATION PANEL 9-75.
- L INSTRUMENT LOCATED ON LOCAL CONTROL PANEL HV-9A OR HV-9B.
- - ELECTRICAL SIGNAL
- FO - FAIL OPEN
- FC - FAIL CLOSED
- FD - FRR DAMPER
- CD - CO₂ DAMPER

NOTES:

1. SCALE 1/4" = 1' 0"
2. GENERAL NOTES, LEGENDS & INST. TUBING MATERIAL LIST FK-13A.
3. REFERENCE DWGS. FK-14A, 10.00-517, 721,730, FB-358,224,159, LSK-21-8,4, 1.78-85,90,91,92,93,94,95,96
4. FOR NOTES ON INSTRUMENT PORTS SEE FB-9A.
5. THE FB SERIES DRAWING GOVERNS THE DESIGN CONFIGURATION OF THE HVAC SYSTEM. TO DETERMINE DESIGN DUCT CONSTRUCTION DETAILS, REFERENCE THE APPLICABLE 10.00 SERIES LAYOUT DRAWINGS AND 10.00-254 DETAIL SHEETS, UNLESS OTHERWISE NOTED.

REV	NO.	DESCRIPTION	DATE	BY	CHKD	APP.
9	INCORPORATED DRN-05-03056 ER-JAF-05-27890	12/5/05	KB	PJUN/A		
8	INCORPORATED DRN-05-03058 ER-JAF-05-27890	11/29/05	NVD	KJ	DM	
7	INCORPORATED DRN-05-03059 ER-JAF-05-27890	9/26/05	KMB	PJUN/A		

REV	NO.	DESCRIPTION	DATE	BY	CHKD	APP.
6	AS-BUILT PER DCR-02-164					

REV	NO.	DESCRIPTION	DATE	BY	CHKD	APP.
5	AS-BUILT PER DCR-05-531					
4	AS-BUILT PER MOD.001 94 02P					
3	AS-BUILT PER DCR-92-159					
2	THIS DWG. INCLUDES ALL INFORMATION PREVIOUSLY SHOWN ON FB-188, 151, 14 & AS-BUILT, PLUS CORRECTIONS.					

JAMES A. FITZPATRICK NUCLEAR POWER PLANT

FLOW DIAGRAM
EMERGENCY GENERATOR BUILDING
VENTILATION AND HEATING
SYSTEM 92

SCALE 1/4" = 1' 0"

DWG NO FB-16C

REV 9

DATE

ENTERGY Nuclear Northeast

SYSTEM INTENDED FUNCTION BOUNDARY

COMPONENTS SUBJECT TO AMR

HEATING, VENTILATION AND AIR CONDITIONING SYSTEMS AMR-16

NO.	DATE	DESCRIPTION	BY	CHKD	APP.
0	12-21-05				

LRA-FB-16C-0

CAUSE FILE LRA-FB-16C_09.DGN

REVISION FILE FB-16C_09.CAL