



REFRIGERANT PIPING SCHEMATIC

SERVICE BLDG.

NOTES

- FOR GENERAL NOTES AND LEGEND AND REFERENCE DWGS SEE G-191238 FOR EQUIPMENT SCHEDULES AND CONTROL DIAGRAMS SEE G-191255
- NEW WAREHOUSE HVAC SEE GROUND FLOOR 5920-5740 SECOND FLOOR 5920-5741
- UNLESS OTHERWISE NOTED ALL INSTRUMENTS AND CONTROL VALVE NUMBERS SHALL BE PREFIXED BY SYSTEM NUMBER 113
- TBAC-1 TO BE OPERATED ONLY WHEN PLANT IS SHUT DOWN THIS EQUIPMENT UTILIZES 20% - 50% FRESH AIR MAKE-UP INLET & OUTLET ISOLATION DAMPERS ARE MANUALLY CLOSED FOR PLANT OPERATION
- TORNADO PRESSURE RELIEF DAMPERS AAD-42 ROOM A AND-43 ROOM B
- SERVICE BUILDING ROOM USAGE DESCRIPTION IS NOT BEING MAINTAINED
- AIR FLOWS SHOWN ARE NOMINAL BASED ON THE ORIGINAL DESIGN.

LEGEND:  
KEY: FAN POWERED EXHAUST ← 8-5

15	REVISED PER CU 2002-034	5-11-04	3-18-04	3-16-04		
		NL	WD	RB		
46	REVISED PER WOSE 2003-086	1-18-03				
		NL				
REV	DESCRIPTION	BY	CHKD.	APPD.		
	ENERGY NUCLEAR VERMONT YANKEE					
	VERMONT, VERMONT					
DRAWING TITLE	HVAC-FLOW DIAGRAM TURBINE, SERVICE & CONTROL ROOM BUILDINGS					
DRAWING NO.	G-191237 SH.1					

COMPONENTS SUBJECT TO AMR  
HEATING, VENTILATION AND AIR CONDITIONING SYSTEMS AMR-19

0	3-29-05					
NO.	DATE	DESCRIPTION	BY	ENGR	CHK	APP
REVISIONS						
LRA-G-191237-SH-01-0						
Dwg File: LRA-G-191237-SH-01-48.DGN						
Source File: G191237-SH-01-CALS_46.CAL						

THIS IS AN FSAR DRAWING

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