



- LR NOTES:
1. THE HYDROGEN ANALYZERS ARE IN LR SCOPE. THE COMPONENTS ARE "ACTIVE" AND DO NOT REQUIRE AN AGING MANAGEMENT REVIEW.
  2. THE OXYGEN IS SUPPLIED BY GAS CYLINDERS LOCATED OUTSIDE THE HIGH RADIATION SAMPLE ROOM. THE CYLINDERS ARE IN LR SCOPE BUT ARE NOT SHOWN ON A LR DRAWING. THE OTHER GASES ARE USED FOR CALIBRATION PURPOSES, ETC. AND ARE NOT REQUIRED FOR THE OPERATION OF THE H2 ANALYZERS.
  3. FOR LR PURPOSES, SOME COMPONENTS WITH AN 'IA' OR 'SA' SYSTEM DESIGNATOR IN THEIR EQUIPMENT ID HAVE BEEN ASSIGNED TO THE RBV SYSTEM IN ORDER TO MAINTAIN CONSISTENCY WITH THE USAR.

**LEGEND**

NON SV ZONE

SV ZONE

DENOTES PRE-FABRICATED ELECTRICALLY HEAT TRACED LINE

INSTALL SOLENOID VALVES IN DIRECTION OF ARROW

FOR SHEET 1 - REACTOR AND SHIELD BLDG. VENTILATION SEE MG02

**LICENSE RENEWAL DRAWING LEGEND**

- 18/RBV REACTOR BUILDING VENTILATION - POST LOCA HYDROGEN CONTROL
- 18/RBV REACTOR BUILDING VENTILATION - CONTAINMENT DOME VENTILATION
- 01/AS STATION AND INSTRUMENT AIR
- 51/GS MISCELLANEOUS GAS

IN SCOPE FOR LR PER 10CFR 54.4 (a) (2)

IN SCOPE FOR LR PER 10CFR 54.4 (a) (1) 10CFR 54.4 (a) (3)

DOMINION ENERGY KEWAUNEE, INC.  
KEWAUNEE POWER STATION  
LICENSE RENEWAL DRAWING  
REACTOR BLDG VENT SYSTEM POST  
LOCA HYDROGEN CONTROL

APPROVED	DRAWN	DWG. NO.	REV.
REVIEWED	SCALE	LRM-403	0

REFERENCED PER MASTER DRAWING: OPRM-403 REV Z

REV 'Z' PER LAST UPDATE