



SYSTEM INTENDED FUNCTION BOUNDARY

COMPONENTS SUBJECT TO AMR

FIRE PROTECTION - CO2 SYSTEM AMRM-18

- NOTES:
- UNLESS OTHERWISE NOTED ALL INSTRUMENT TAG NUMBERS SHALL BE PREFIXED BY SYSTEM NO. 115.
 - THE MECHANICAL LOCK ON THE MANUAL LEVER PREVENTS INITIATING A MANUAL CO₂ DISCHARGE FROM THIS LOCATION.
 - THE MANUAL RELEASE STATION IS PADLOCKED. A KEY MUST BE OBTAINED FROM THE CONTROL ROOM IN ORDER TO MANUALLY DISCHARGE THE CO₂ SYSTEM.
 - DISCHARGE DELAY TIMER SUPPLY TUBING HEAT TRACED. REFERENCE CWD 1851.
 - PROTECTIVE COVER INSTALLED OVER BLEEDER VALVES TO PREVENT INTRODUCTION OF WATER AND DEBRIS.
- REFERENCES:
- 5920-11896 SH. 1 THRU 5.

5	REVISED PER MM 2003-03B, JO 2003-0083	3-15-04	3-18-04	3-22-04
		NL	WD	GSB
6	REVISED PER CU 2004-010	6-14-04	6-14-04	6-16-04
		NL	WD	GSB
REV	DESCRIPTION	BY	CHKD.	APPD.
	ENTERGY NUCLEAR VERMONT YANKEE			
	VERNON, VERMONT			
DRAWING TITLE	FLOW DIAGRAM FIRE PROTECTION SYSTEM LOW PRESSURE CO ₂			
DRAWING NO.	G-191163 SH. 3			

0	4-1-05				
NO.	DATE	DESCRIPTION	BY	ENG	CHK APP
REVISIONS					
LRA-G-191163-SH-03-0					
CWD FILE LRA-G-191163-SH-03-06.DGN					
PLOT FILE N/A					