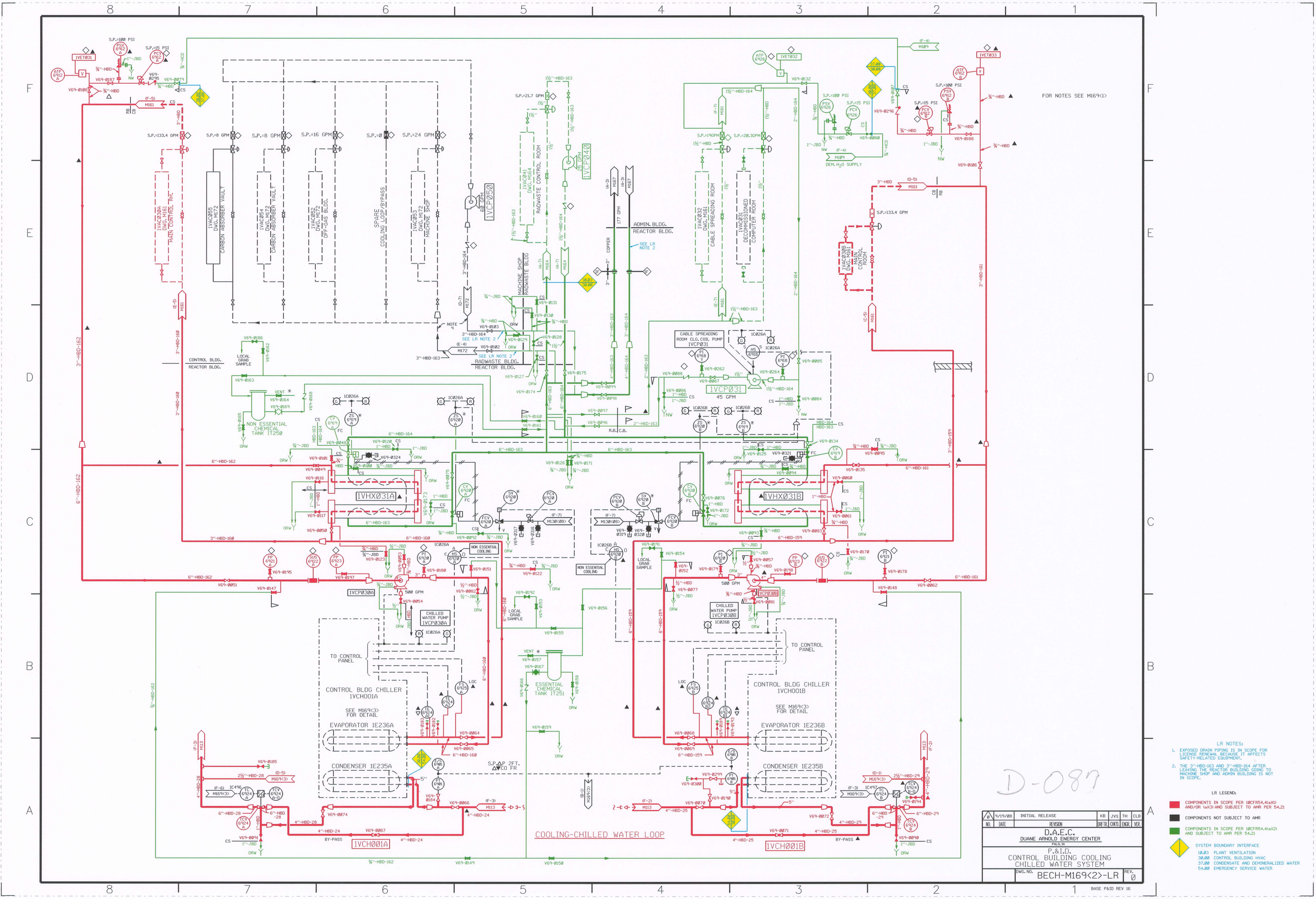

NO.	DATE	REVISION	DRFTR.	CHKD.	ENGR.	VER.
0	9/19/08	INITIAL RELEASE	KB	JVS	TH	CLB

D.A.E.C.
DUANE ARNOLD ENERGY CENTER
PALO, IA

P.&I.D.
CONTROL BUILDING COOLING
CHILLED WATER SYSTEM

DWG. NO. BECH-M169<2>-LR REV. 0

BASE P&ID REV 16

LR NOTES:

1. EXPOSED DRAIN PIPING IS IN SCOPE FOR LICENSE RENEWAL BECAUSE IT AFFECTS SAFETY-RELATED EQUIPMENT.
2. THE 3"-HBD-163 AND 3"-HBD-164 AFTER LEAVING THE REACTOR BUILDING GOING TO MACHINE SHOP AND ADMIN BUILDING IS NOT IN SCOPE.

LR LEGEND:

- COMPONENTS IN SCOPE PER 10CFR54.4(a)(1) AND/OR (a)(3) AND SUBJECT TO AMR PER 54.21
- COMPONENTS NOT SUBJECT TO AMR
- COMPONENTS IN SCOPE PER 10CFR54.4(a)(2) AND SUBJECT TO AMR PER 54.21
- SYSTEM BOUNDARY INTERFACE
  - 10.03 PLANT VENTILATION
  - 30.00 CONTROL BUILDING HVAC
  - 37.00 CONDENSATE AND DEMINERALIZED WATER
  - 54.00 EMERGENCY SERVICE WATER