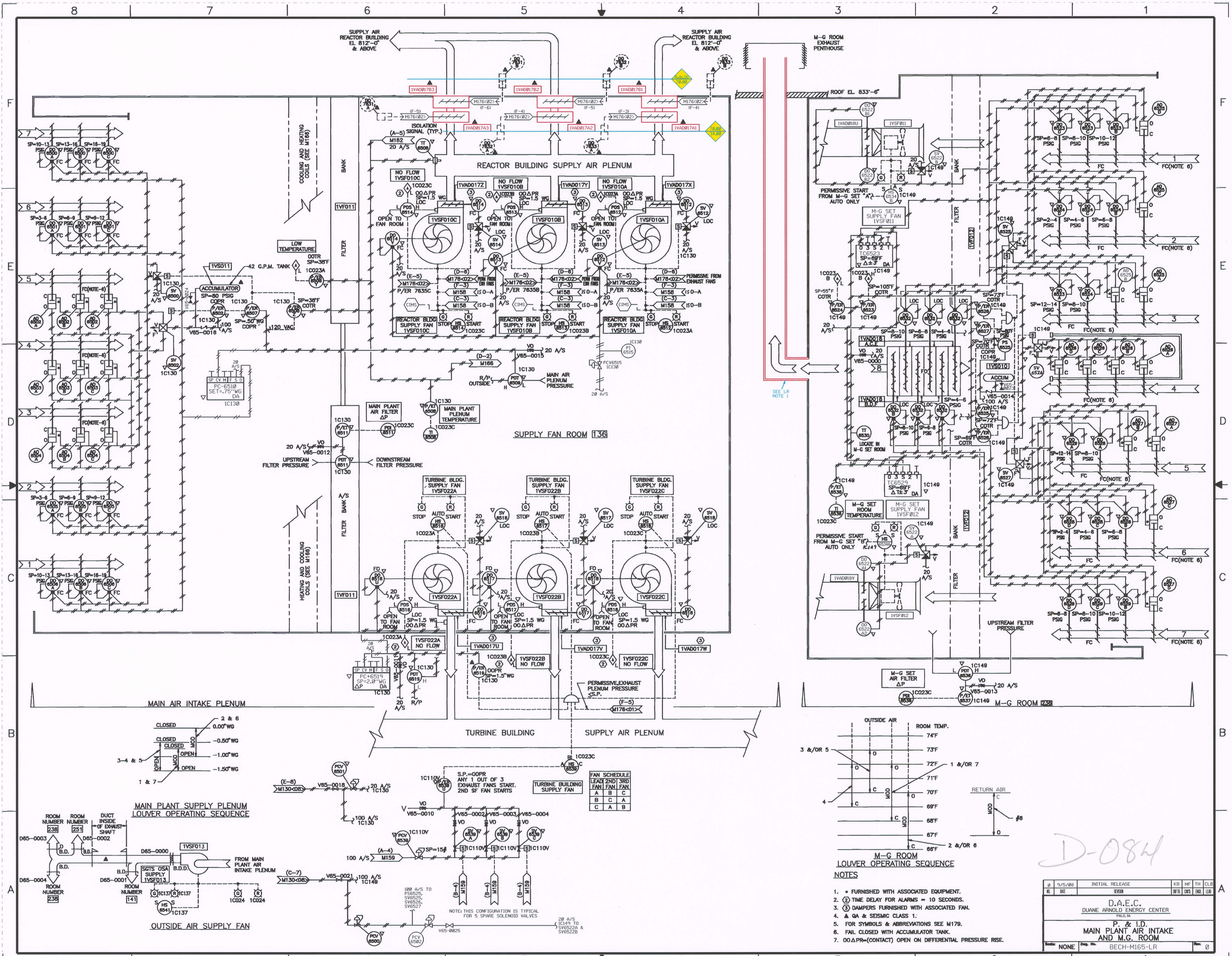

MAIN PLANT SUPPLY PLENUM LOUVER OPERATING SEQUENCE

OUTSIDE AIR SUPPLY FAN

FAN SCHEDULE		
LEAD FAN	2ND FAN	3RD FAN
A	B	C
B	C	A
C	A	B

M-G ROOM LOUVER OPERATING SEQUENCE

NOTES

1. * FURNISHED WITH ASSOCIATED EQUIPMENT.
2. (2) TIME DELAY FOR ALARMS = 10 SECONDS.
3. (3) DAMPERS FURNISHED WITH ASSOCIATED FAN.
4. ▲ QA & SEISMIC CLASS 1.
5. FOR SYMBOLS & ABBREVIATIONS SEE M179.
6. FAIL CLOSED WITH ACCUMULATOR TANK.
7. 00ΔPR=(CONTACT) OPEN ON DIFFERENTIAL PRESSURE RISE.

D-084

NO.	DATE	REVISION	DRFTR.	CHKD.	ENGR.	LEAD
0	9/5/00	INITIAL RELEASE	KB	MF	TH	CLB

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

P. & I.D.
MAIN PLANT AIR INTAKE AND M.G. ROOM

Scale: NONE | Dwg. No. BECH-M165-LR | Rev. 0

BASE P&ID REV 27

LR NOTES:
1. DUCTWORK IS IN SCOPE FOR CRITERION (a)(3).

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

34.00 Rx BUILDING HVAC
70.00 STANDBY GAS TREATMENT