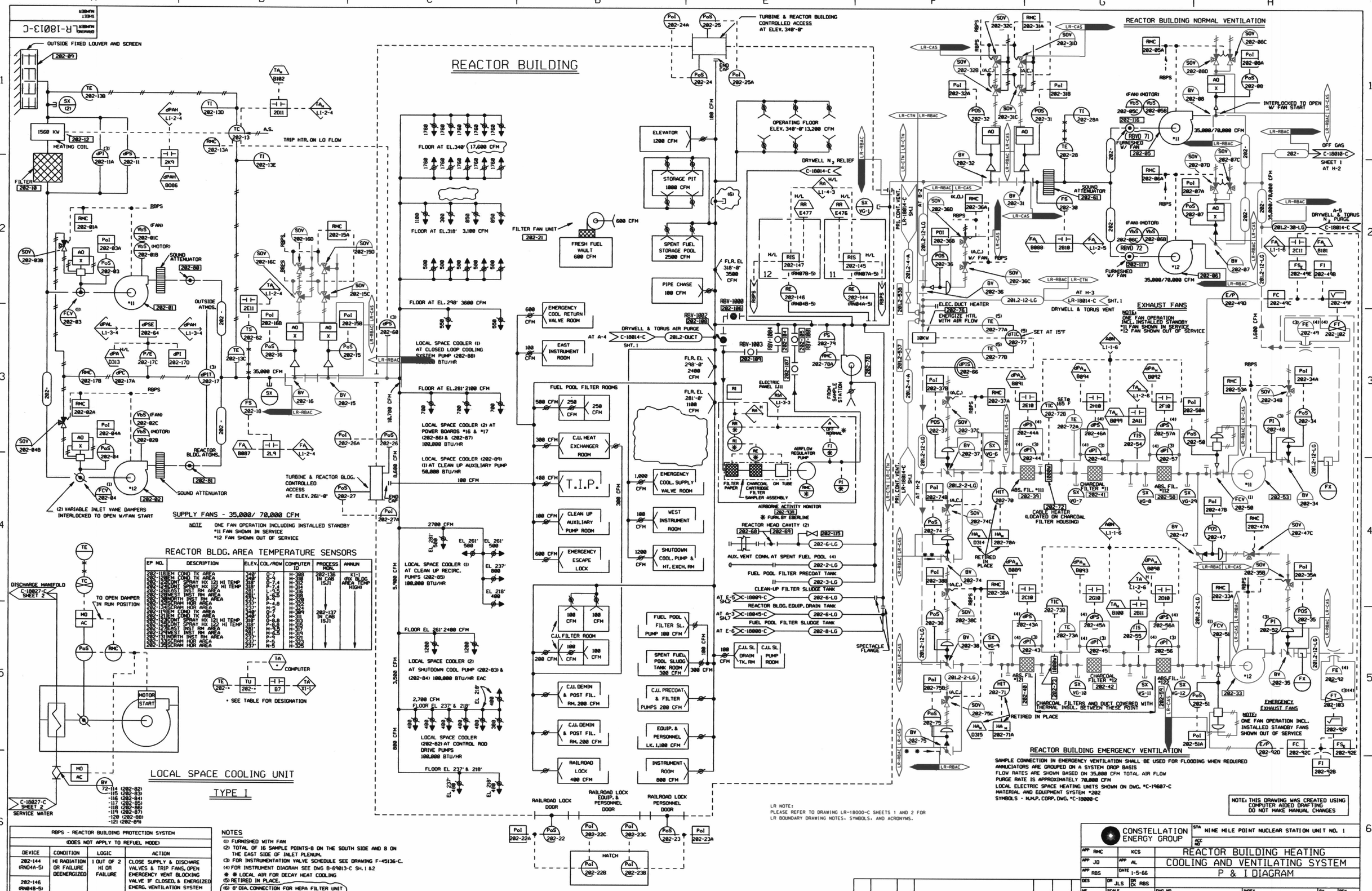

RBPS - REACTOR BUILDING PROTECTION SYSTEM (DOES NOT APPLY TO REFUEL MODE)			
DEVICE	CONDITION	LOGIC	ACTION
202-144 (RN04A-5)	HI RADIATION OR FAILURE DEENERGIZED	1 OUT OF 2 HI OR FAILURE	CLOSE SUPPLY & DISCHARGE VALVES & TRIP FANS, OPEN EMERGENCY VENT BLOCKING VALVE IF CLOSED, & ENERGIZED EMERG. VENTILATION SYSTEM (PRE - SELECTED)
202-146 (RN04B-5)			

NOTES
(1) FURNISHED WITH FAN
(2) TOTAL OF 16 SAMPLE POINTS-8 ON THE SOUTH SIDE AND 8 ON THE EAST SIDE OF INLET PLENUM.
(3) FOR INSTRUMENTATION VALVE SCHEDULE SEE DRAWING F-45136-C.
(4) FOR INSTRUMENT DIAGRAM SEE DWG B-69813-C SH. 1 & 2
* * LOCAL AIR FOR DECAY HEAT COOLING
(5) RETIRED IN PLACE.
(6) 6" DIA. CONNECTION FOR HEPA FILTER UNIT

D028