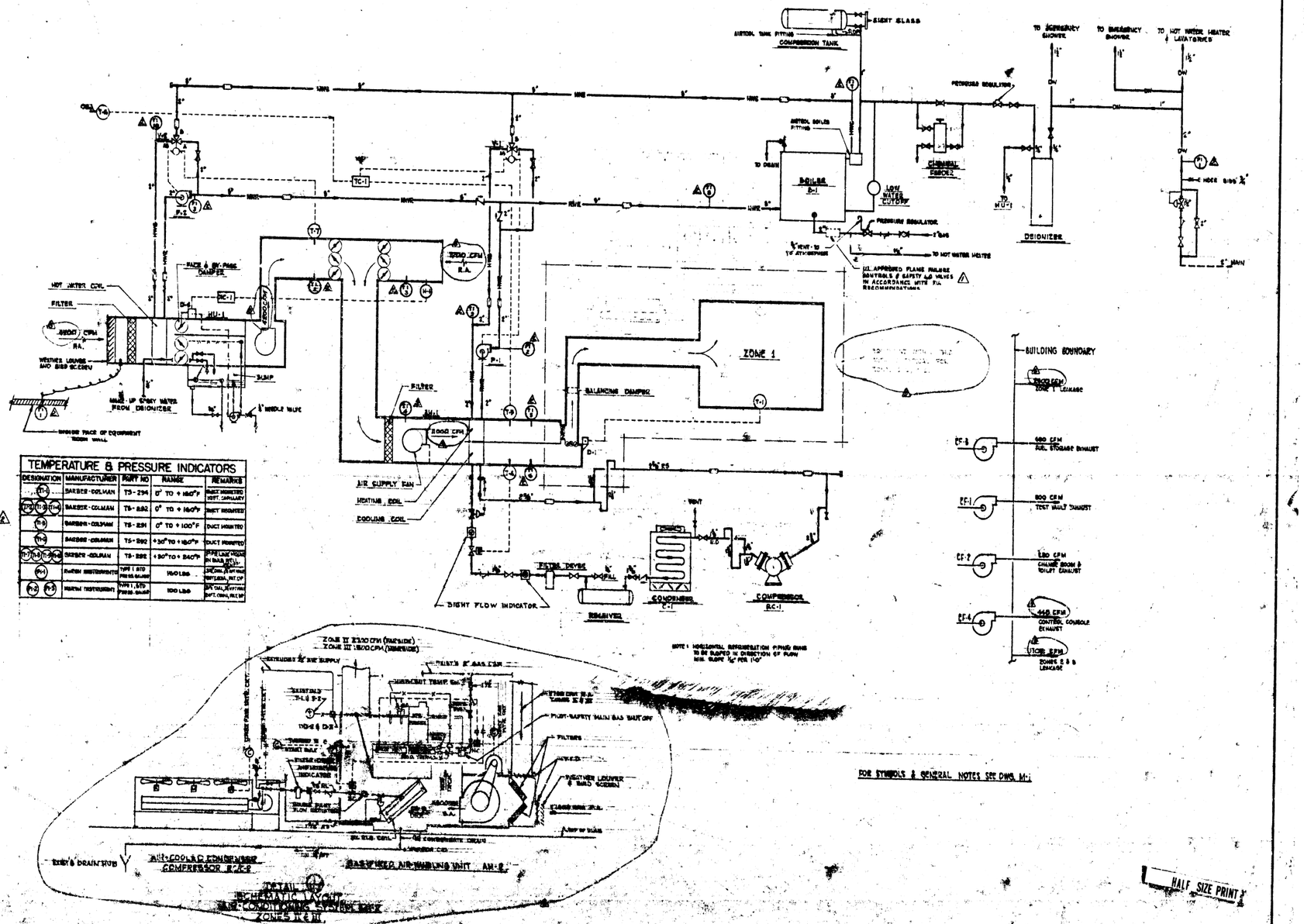

TEMPERATURE & PRESSURE INDICATORS

DESIGNATION	MANUFACTURER	PART NO	RANGE	REMARKS
(T1-1)	BARBER-COLMAN	T3-294	0° TO +160°F	INSET MOUNTED VERT. CAPILLARY
(T1-2) (T1-3) (T1-4)	BARBER-COLMAN	T5-282	0° TO +160°F	INSET MOUNTED
(T1-5)	BARBER-COLMAN	T5-291	0° TO +100°F	DUCT MOUNTED
(T1-6)	BARBER-COLMAN	T5-292	+30° TO +160°F	DUCT MOUNTED
(T1-7) (T1-8) (T1-9) (T1-10)	BARBER-COLMAN	T3-296	+30° TO +240°F	PIPE LINE MOUNT IN BULB WELL
(P1-1)	ASHCROFT INSTRUMENTS	TYPE 1 STD PRESS. GAUGE	160 LBS	3½" DIAL, 1/4" NPT MOUNT VERTICAL, INT. OP
(P1-2) (P1-3)	ASHCROFT INSTRUMENTS	TYPE 1, STD PRESS. GAUGE	100 LBS	3½" DIAL, 1/4" NPT MOUNT, CHAM. FILL OP

REVISIONS		
A	REVISED PER BUILDING 819	
B	REVISED PER BOILERPLATE 1001	

NORMAN ENGINEERING CO.
CONSULTING ENGINEERS
LOS ANGELES, CALIFORNIA

U.S. ATOMIC ENERGY COMMISSION
CHICAGO OPERATIONS OFFICE
SNAP FACILITIES-SANTA SUSANA, CALIFORNIA

NORMAN ENGINEERING CO. — U.S. ATOMIC ENERGY COMMISSION
M.R. WITTER
J. MOULDING

805E019-M4

BUILDING 819
SNAP FLIGHT SYSTEMS PROTOTYPE
NUCLEAR TEST FACILITY
FLOW DIAGRAM

SCALE: 3/4" = 1'-0"
DATE: 3-8-61
AS BUILT

DWG. NO. M-4