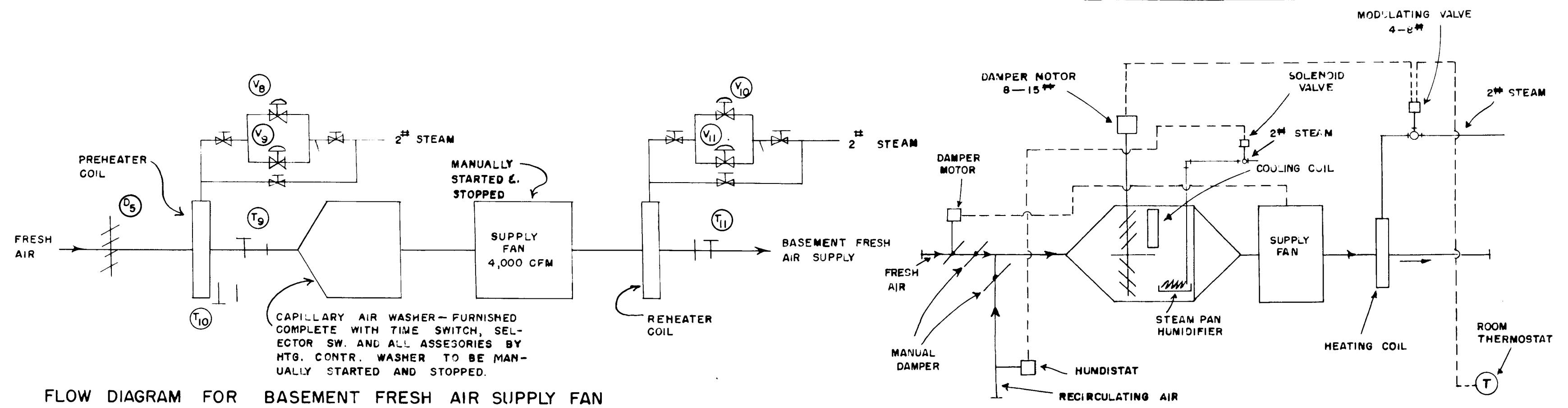
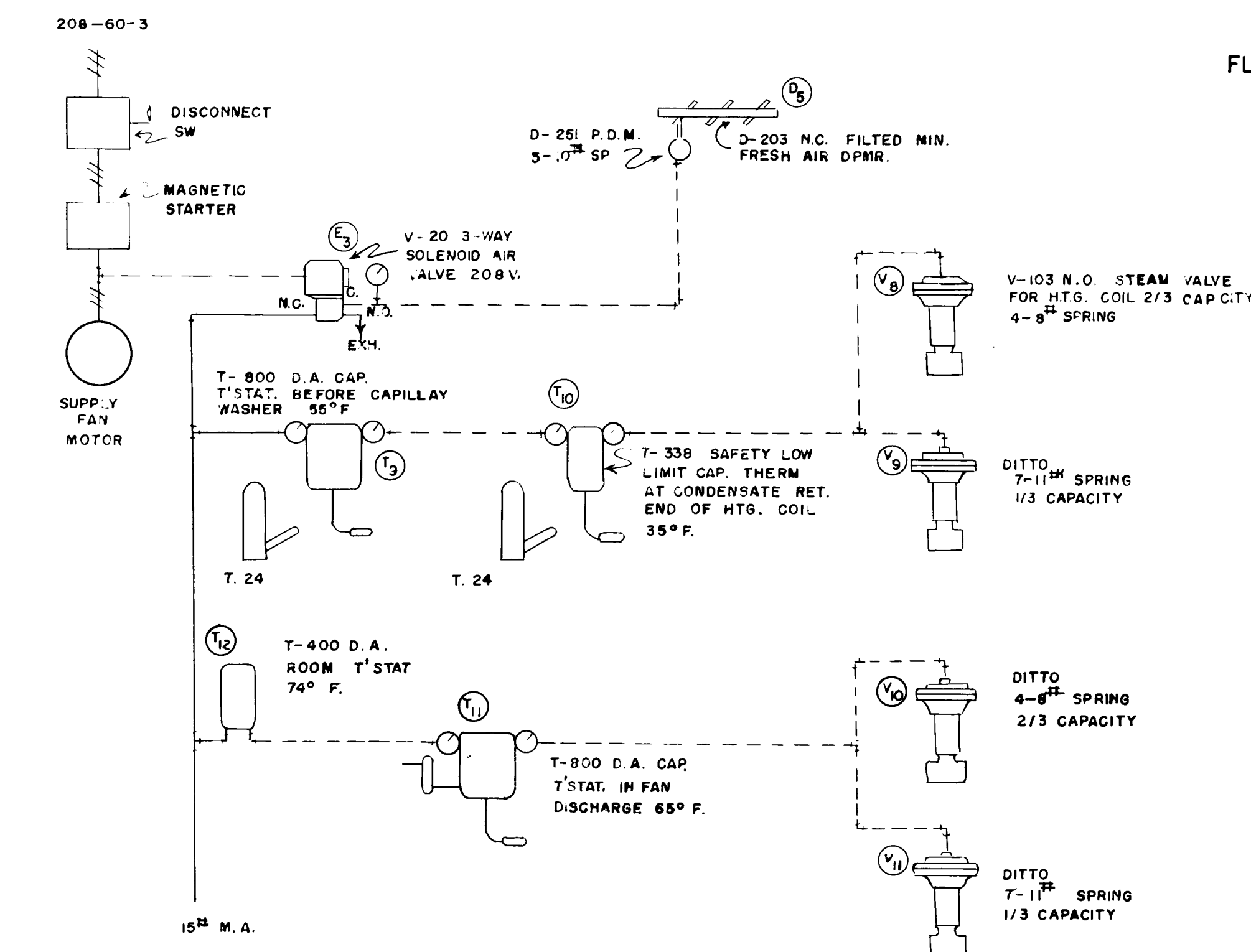




FLOW DIAGRAM FOR MEZZANINE WORK ROOM AIR CONDITIONING UNIT



V_6 - V-104 N.O. STEAM VALVE
 4-8" SPRING 2/3 CAPACITY
 V_7 - OIT TO
 7-11" SPRING 1/3 CAPACITY

V_6
 V_7

C-120 TYPE "H"
 SELECTOR SW.

15^{th} M.A.

$T-340$ D.A.
 THERM.

$T-900$ D.A.
 MASTER CAP
 T'STAT. IN OUT -
 DOOR AIR (NORTH ZONE)

OUTDOOR AIR TEMP.	PILOT PRESS.
0° F.	0#
70° F.	15#

15^{th} M.A.

$T-900$ D.A. SUB-
 MASTER CAP.
 T'STAT. WITH
 SEPERABLE SOCKET

PILOT PRESS.	SUPPLY WATER TEMP.
0#	190° F.
15#	80° F.

ACTUAL SETTINGS TO
 BE DETERMINED LATER
 ON JOB

HOT WATER
 CONVERTER

15^{th} M.A.

$R-870$ R.A. PRESSURE
 CONTROLLER CLOSSES
 OFF STEAM VALVES
 V_6 & V_7 ON PRES. DROP

HOT WATER
 SUPPLY TO
 BLDG.

NOTE: CIRCULATION PUMP TO BE
 MANUALLY OPERATED. ALL HOT
 WATER BALANCING VALVES ON
 DIRECT RAD. TO BE BALANCED BY
 HTG. CONTR.

RETURN WATER

UNIT HEATER CONTROLS
(FORCE FLOW) MANUAL

TYPICAL DIRECT RADIATION
CONTROL WHERE SHOWN ON PLANS

TEMPERATURE CONTROL DIAGRAMS

HV-7

SCHUTZ & GOODWIN
 ARCHITECTS
 12 HAYNES STREET HARTFORD, CONN.
 JOB NO. 53-1A
 SHEET NO. 47
 DATE 6-15-54
 DRAWN BY V.Z.
 TRACED BY A.H.G.
 CHECKED BY V.Z.
 BUILDING FOR
 THE HARTFORD PUBLIC LIBRARY
 CITY OF HARTFORD - CONNEC.