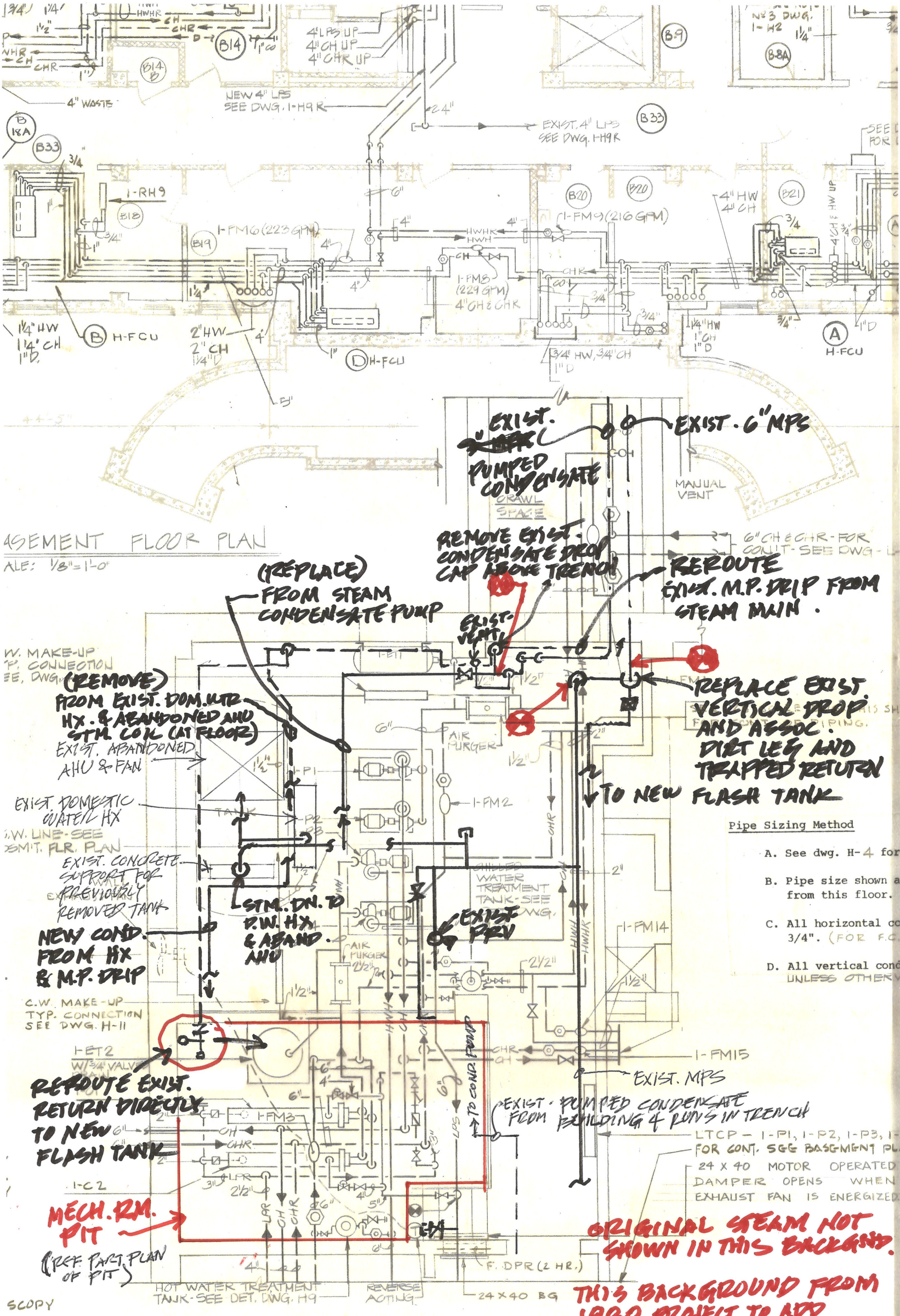
EXIST. 6" MPS
EXIST. PUMPED CONDENSATE
MANUAL VENT
CRAWL SPACE
REMOVE EXIST. CONDENSATE DROP CAP ABOVE TRENCH
REROUTE EXIST. M.P. DRIP FROM STEAM MAIN.
(REPLACE) FROM STEAM CONDENSATE PUMP
EXIST. VENT
(REMOVE) FROM EXIST. DOM. WTR HX. & ABANDONED AHU STM. COIL (AT FLOOR)
EXIST. ABANDONED AHU & FAN
REPLACE EXIST. VERTICAL DROP AND ASSOC. DIRT LEG AND TRAPPED RETURN
TO NEW FLASH TANK
EXIST. DOMESTIC WATER HX
EXIST. CONCRETE SUPPORT FOR PREVIOUSLY REMOVED TANK
STM. DN. TO P.W. HX & ABAND. AHU
EXIST PRV
NEW COND. FROM HX & M.P. DRIP
REROUTE EXIST. RETURN DIRECTLY TO NEW FLASH TANK
EXIST. MPS
EXIST. PUMPED CONDENSATE FROM BUILDING 4 RUNS IN TRENCH
MECH. RM. PIT
(REF. PART PLAN OF PIT)
ORIGINAL STEAM NOT SHOWN IN THIS BACKGRND.
THIS BACKGROUND FROM 1980 PROJECT TO ADD HEATING WATER & CHILLED WATER SYSTEMS
Pipe Sizing Method
A. See dwg. H-4 for
B. Pipe size shown a from this floor.
C. All horizontal co 3/4". (FOR F.C
D. All vertical cond UNLESS OTHER
LTCP – 1-P1, 1-P2, 1-P3, 1
FOR CONT. SEE BASEMENT PL
24 X 40 MOTOR OPERATED DAMPER OPENS WHEN EXHAUST FAN IS ENERGIZED
HOT WATER TREATMENT TANK-SEE DET. DWG. H9
REVERSE ACTING
24 X 40 BG
F. DPR (2 HR.)
MECHANICAL ROOM
SCALE: 1/4" = 1'-0"