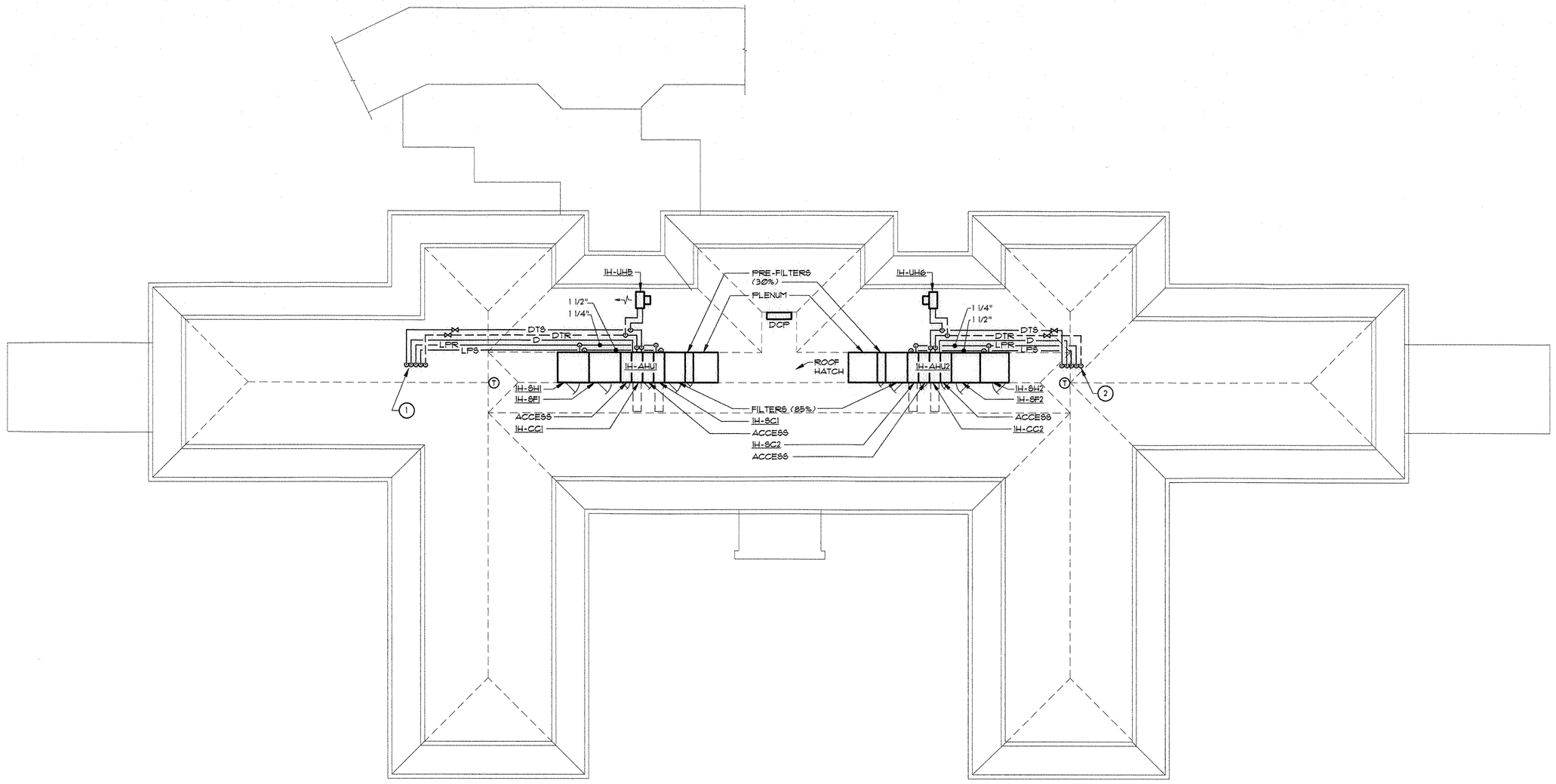
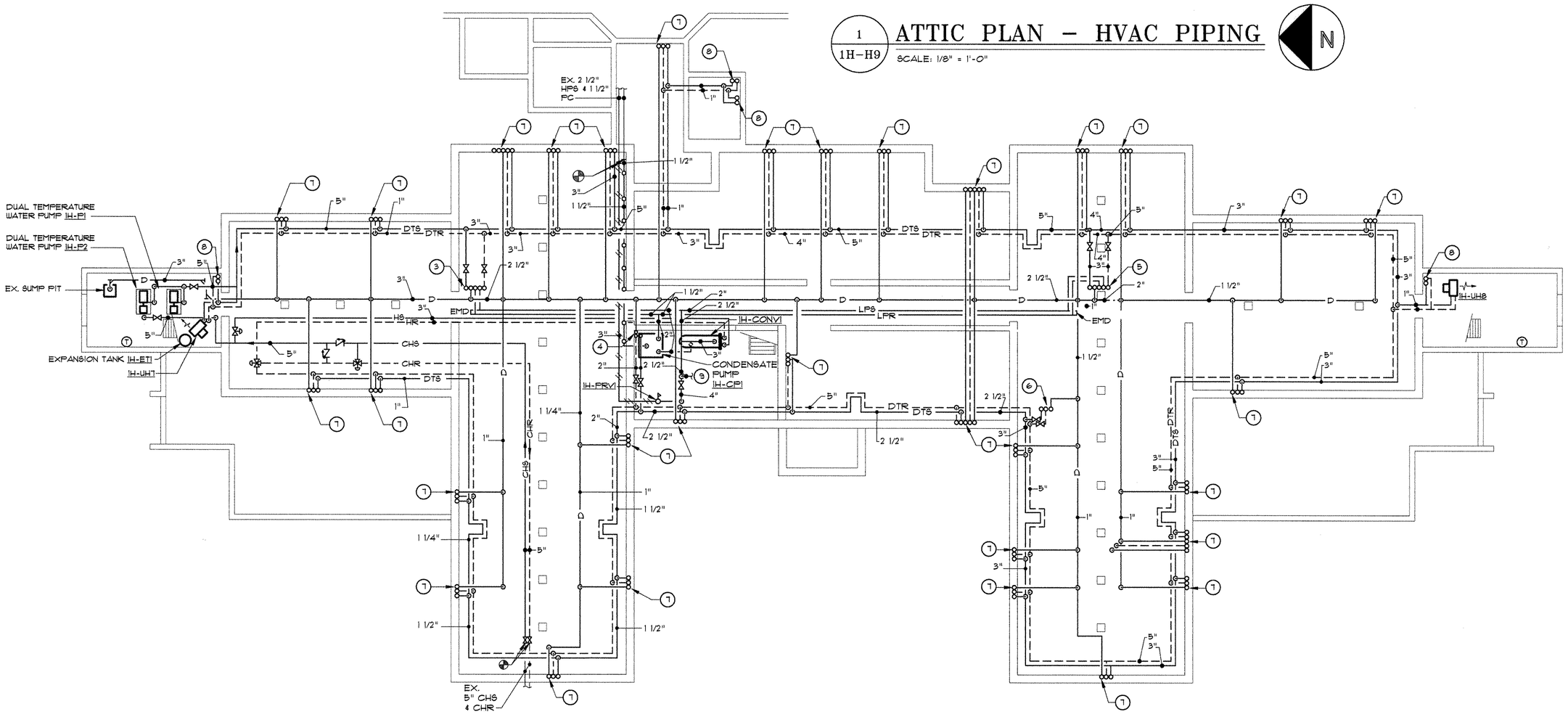


1 / 1H-H9 ATTIC PLAN – HVAC PIPING

SCALE: 1/8" = 1'-0"



2 / 1H-H9 CRAWL SPACE PLAN – HVAC PIPING

SCALE: 1/8" = 1'-0"

GENERAL NOTES:

1. PROVIDE SHUT-OFF VALVES ON DTS & DTR RUNOUTS TO FAN COIL UNITS AND UNIT HEATERS.
2. PIPING PENETRATIONS THROUGH ATTIC FLOOR SHALL BE PROVIDED WITH A 4" HIGH CONCRETE CURB.
3. PROVIDE DRIP TRAP AT THE BASE OF EACH LPS RISER. SEE DETAIL ON SHEET IH-H21.

DRAWING NOTES: (APPLY TO THIS DRAWING ONLY)

1. 3" DTS, 1 1/4" D, 1 1/2" LPR, 2" LPS & 3" DTR DN.
2. 3" DTS, 1 1/4" D 2" LPS, 1 1/2" LPR & 3" DTR DN.
3. 3" DTS, 2" D 1 1/2" LPR, 2" LPS & 3" DTR UP.
4. 1 1/2" D, 2" DTR, 2" DTS UP.
5. 3" DTS, 2" D, 1 1/2" LPR, 2" LPS & 3" DTR UP.
6. 2" DTS, 2" DTR, 1 1/2" D UP.
7. PIPING UP TO FAN COIL UNIT. SEE SCHEDULE FOR RUNOUT SIZES.
8. PIPING UP TO CABINET UNIT HEATER. SEE SCHEDULE FOR RUNOUT SIZES.
9. PROVIDE 2 1/2" LPS (15#) FOR CONTINUATION TO EXISTING SEMI-INSTANTANEOUS DOMESTIC HOT WATER GENERATOR. SEE PLUMBING DRAWINGS FOR PIPING CONNECTION.

Revisions	Date
1 REVISIONS FOR TWO-PIPE FAN COIL UNITS	10/16/96

STATE OF MARYLAND — PROFESSIONAL ENGINEER — 12/2/96

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Drawing Title	ATTIC & CRAWL SPACE PLANS – HVAC PIPING
Project Title	RENOVATE BUILDINGS 1H AND 2H FOR A 50 BED DOMICILIARY
Date	23 FEB. 1996
Project No.	641-95-114
Approved: Division Chief	
Building Number	BLDG. 1H
Checked	MAF
Drawn	JKM
Approved: Service Director	
Location	PERRY POINT, MARYLAND
DRAWING NO.	1H-H9
Dwg.	Of