



FOR BOILER, PIPING AND OTHER
BOILER ROOM DETAILS SEE
DWG. H-2

ZONE 1 - 1 1/2" HWS
WALL
ZONE 2 - 1 1/2" HWS

T-STAT MOUNTED 5'-6" ABOVE FIN. FL.
ZONE 1 (MOUNT ON 3/4" PLYWOOD)

PLUMBING PLAN
SCALE: 3/16" = 1'-0"

HEATING PLAN
SCALE: 3/16" = 1'-0"

DETAIL OF END OF MAIN (GARAGE OFFICE)
NOT TO SCALE

PLUMBING ISOMETRIC
DIAGRAM
NO SCALE

DOMESTIC WATER
DISTRIBUTION DETAIL
NO SCALE

NOTE:
SEE DWG. H-2 FOR SCHEDULE & GENERAL NOTES

- LEGEND**
- H.W.S. HOT WATER SUPPLY
 - H.W.R. HOT WATER RETURN
 - S.S. BURNER SAFETY SWITCH (PROVIDE TWO(2))
 - T-STATS THERMOSTATS
 - UH HORIZ. UNIT HTR. PIPE SUPPLY TO BOTTOM AND RETURN TO TOP
 - HUH HORIZ. UNIT HTR. PIPE SUPPLY TO TOP AND RETURN TO BOTTOM
 - CV CHECK VALVE
 - BV BALANCING COCK
 - FCV FLOW CONTROL VALVE
 - UN UNION
 - FL FUSIBLE LEVER-MATIC VALVE
 - ST STRAINER
 - PRV PRESSURE REDUCING VALVE (ALL BRONZE)

INITIALS	DATE	REVISIONS

STATE OF VERMONT
DIVISION OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
VERMONT
MONTPELLIER, VERMONT

STANDARD
3 BAY HIGHWAY GARAGE BUILDING
HEATING & PLUMBING PLAN

DATE AUG. 4, '75	DESIGNED BY GUS MASTRO	DWG. NO. H-1
DRAWN BY S. H. MILLER	APPROVED BY <i>S. H. Miller</i>	1 OF 1