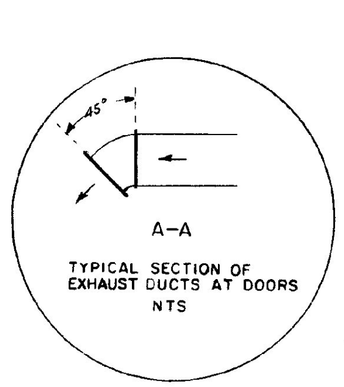
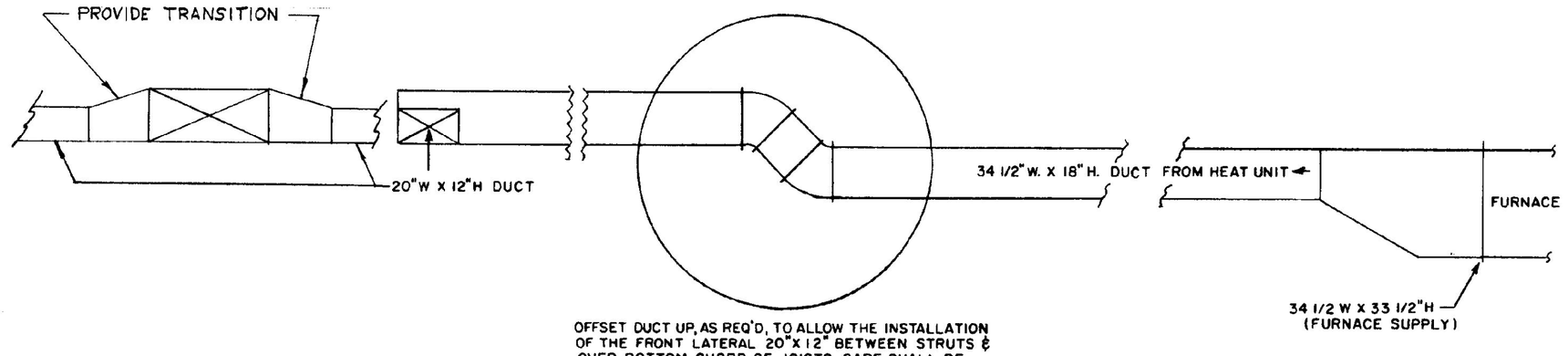
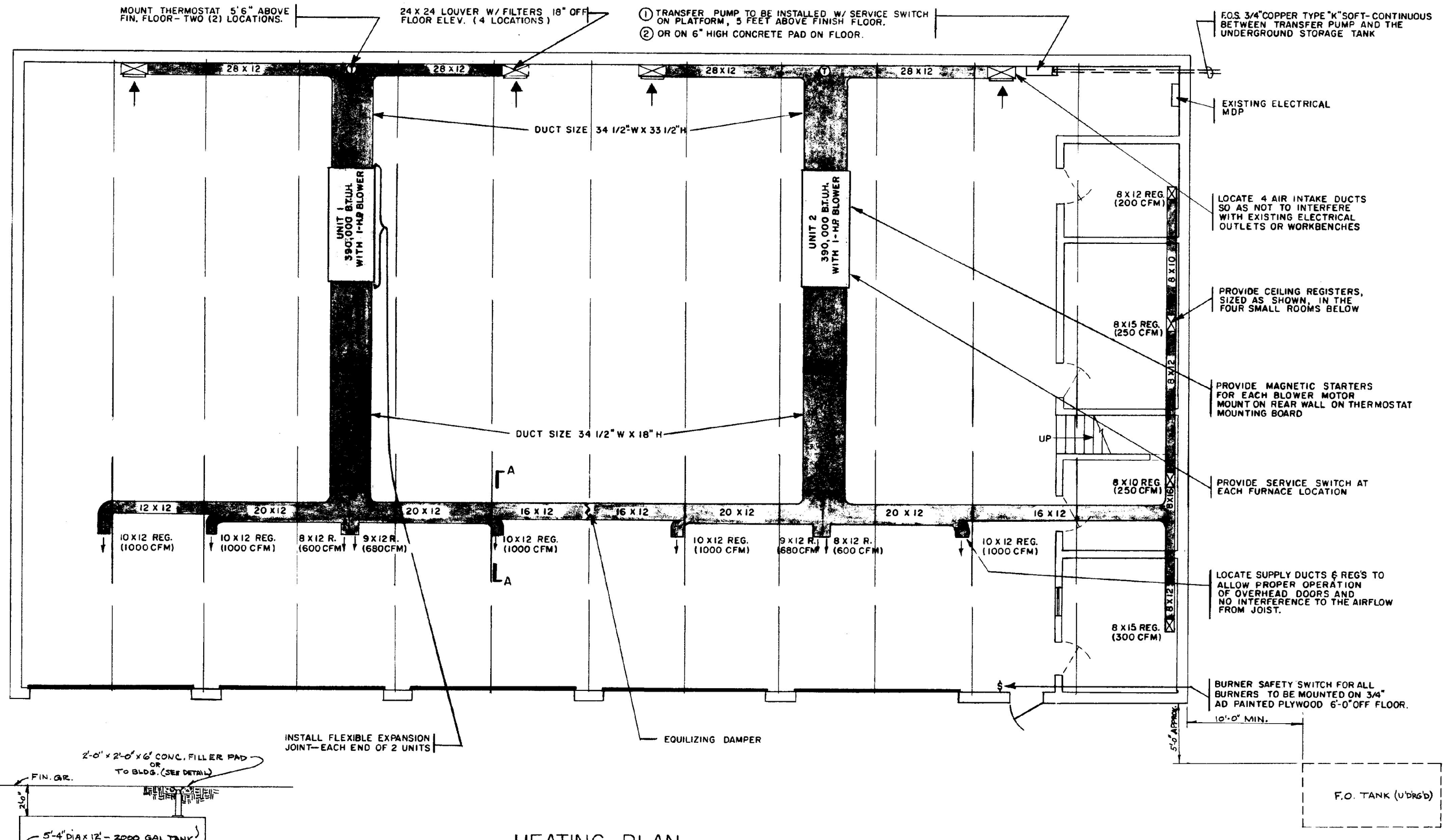


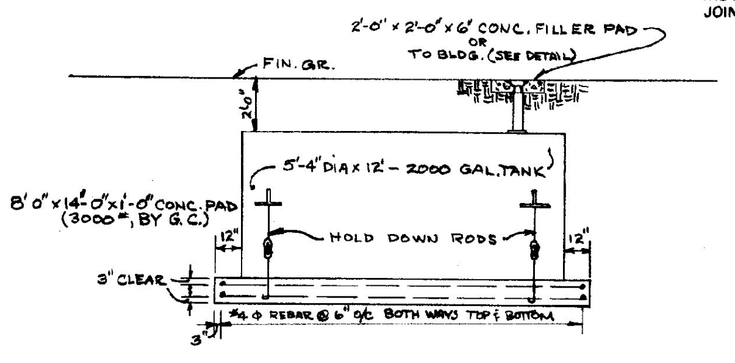
TYPICAL SECTION OF EXHAUST DUCTS AT DOORS
NTS



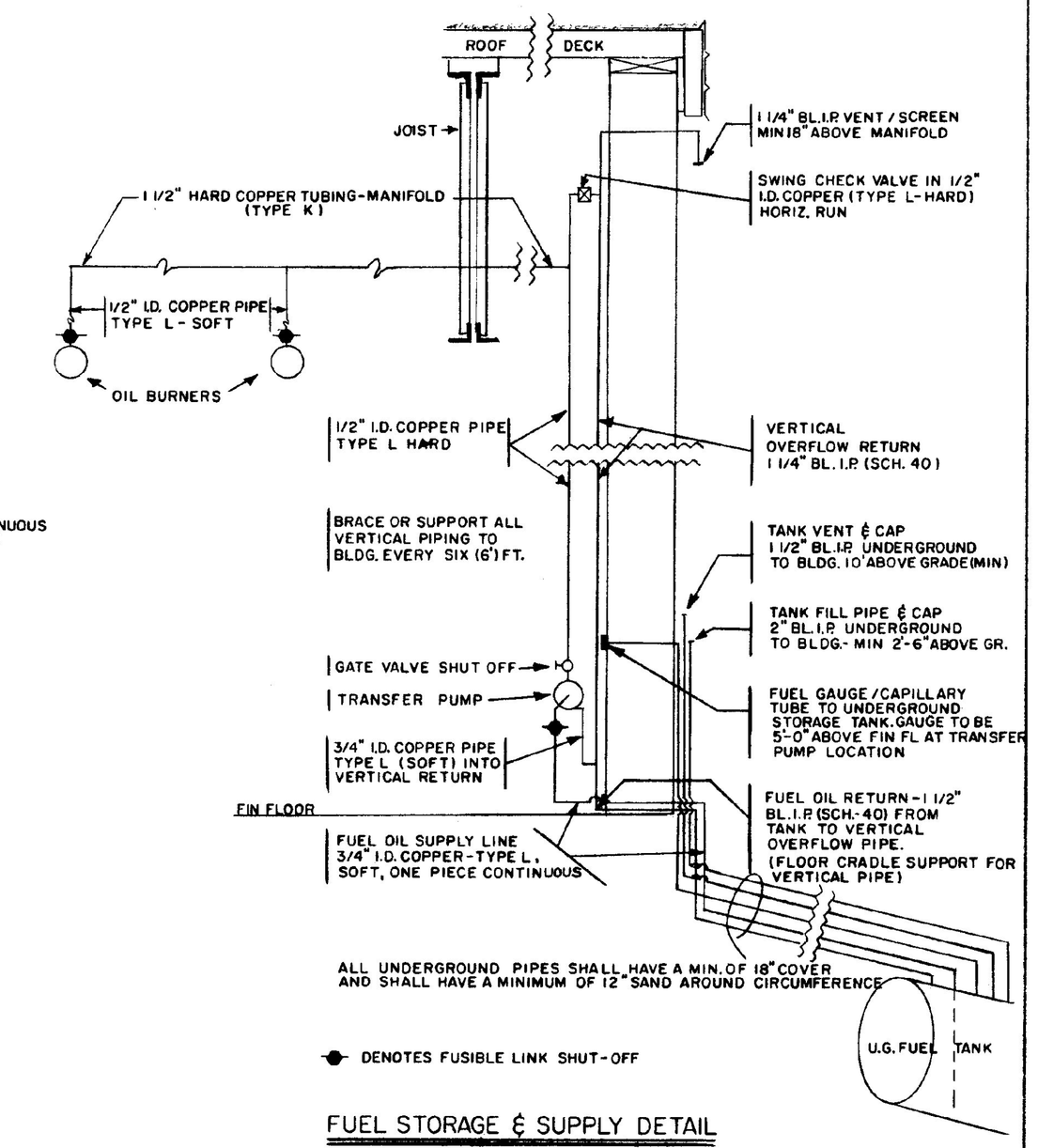
OFFSET DUCT UP, AS REQ'D, TO ALLOW THE INSTALLATION OF THE FRONT LATERAL 20"x 12" BETWEEN STRUTS & OVER BOTTOM CHORD OF JOISTS. CARE SHALL BE TAKEN TO PLACE THIS OFFSET BETWEEN BRIDGINGS.
NTS



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



FUEL OIL TANK PAD
SCALE 1/4" = 1'-0"



FUEL STORAGE & SUPPLY DETAIL
(NOT TO SCALE)

NOTES

1. PROVIDE PERMANENT ALUMINUN TYPE FILTERS AT EACH FURNACE UNIT INTAKE AND AT EACH COLD AIR RETURN INTAKE. FILTERS ARE TO BE READILY ACCESSIBLE & REMOVABLE FOR WASHING AND REINSTALLING.
2. ALL TURNS AND TAKE OFFS FOR REGISTERS IN DUCTWORK SYSTEM SHALL HAVE TURNING VANES (FOR TURNS) & SCOOPS (FOR SUPPLY REGISTERS).
3. ALL SUPPLY REG. SHALL HAVE ADJUSTABLE DIRECTIONAL VANES BOTH HORIZONTAL AND VERTICAL.
4. ALL SUPPLY REG. SHALL HAVE VOLUME DAMPERS.
5. AT THE DISCRETION OF THE OWNER, CERTAIN MATERIALS & EQUIPMENT TO BE REMOVED BY CONTRACTOR, UNDER DEMOLITION, SHALL REMAIN THE PROPERTY OF THE OWNER. CONTRACTOR WILL BE INFORMED AT THE BEGINNING OF THE PROJECT WHAT MATERIALS AND/OR EQUIP SHALL FALL IN THIS CATEGORY.
6. IRON PIPE FITTINGS – ALL MALLEABLE.

STATE OF VERMONT
STATE BUILDINGS DIVISION
DEPARTMENT OF ADMINISTRATION
MONTPELIER, VERMONT

HIGHWAY GARAGE
WHITE RIVER JUNCTION
HEATING

DATE	DESIGNED BY	DWG NO.
MARCH 73	G.N.M.	H-1
DRAWN BY	APPROVED BY	
STAFFORD		1 OF 1