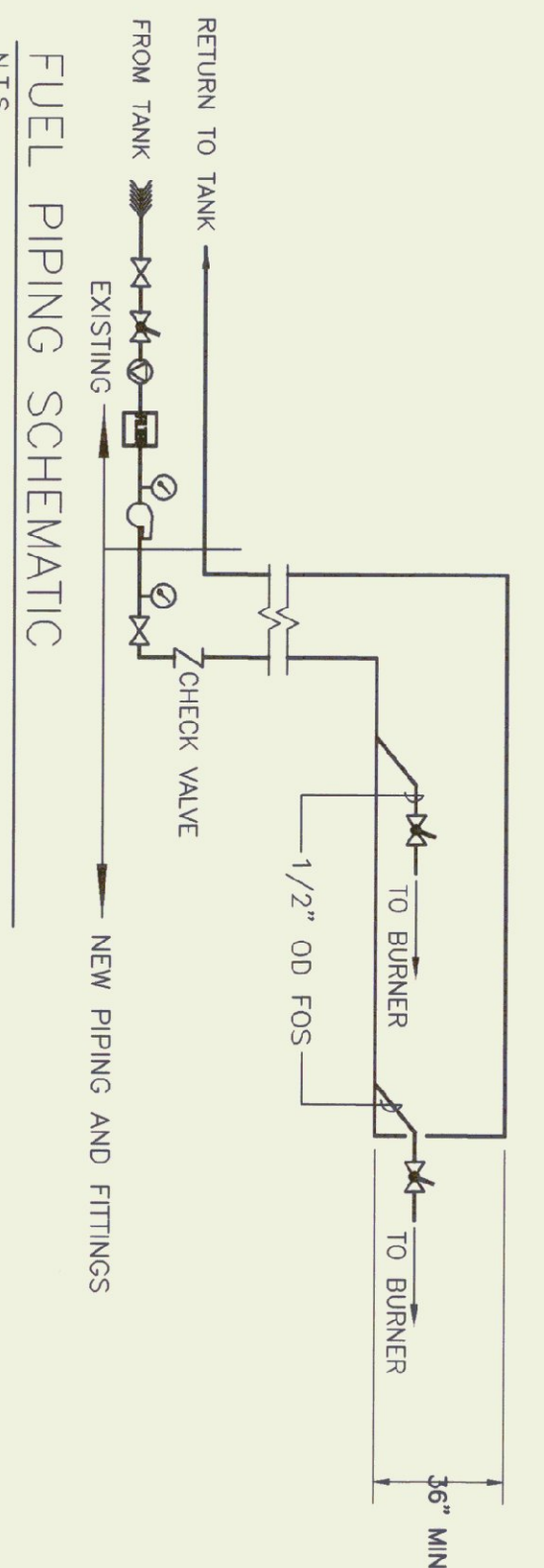
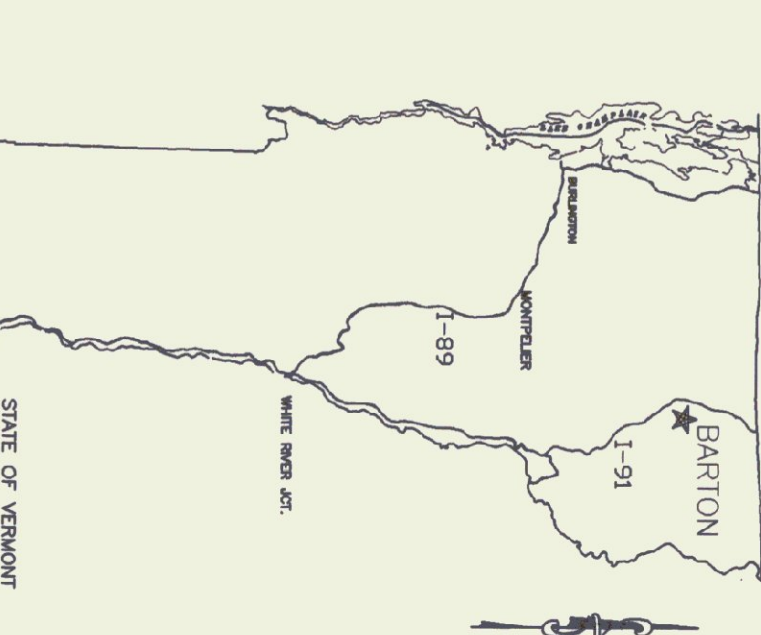


MECHANICAL PLAN  
SCALE: 1/4" = 1' - 0"



FURNACE SCHEDULE

NO.	MAKE/MODEL	BTU OUTPUT	FUEL	CFM	BLOWER HP	VOLTAGE	FLUE
1	JACKSON - CHURCH 350-28	290,000	# 2 OIL	3050	3/4	230	9"
2	LINMULE 1025	500,000	CHUNK WOOD	4140	1	115/230	8"



STATE LOCATION



PROJECT LOCATION MAP

LEGEND

- FD FIRE DAMPER
- VD VOLUME DAMPER
- ⊙ THERMOSTAT X 0 = OIL W = WOOD
- ⊙ FULL PORTED BALL VALVE
- ⊙ FIREARM VALVE, SPRING LOADED W/LEVER & WIRE TO FUSIBLE LINK @ BURNER
- ⊙ WEESTER OSV
- ⊙ PRESSURE VACUUM GAUGE
- ⊙ UNION
- ⊙ AUTOMATIC AIR VENT ON 6" AIR CHAMBER
- ⊙ STRAP ON ADJUSTABLE SET @ 120°F
- ⊙ STRAINER
- ⊙ DRAIN
- ⊙ VIBRATION ISOLATOR
- ⊙ FUEL OIL TRANSFER PUMP
- ⊙ BURNER SAFETY SWITCH

