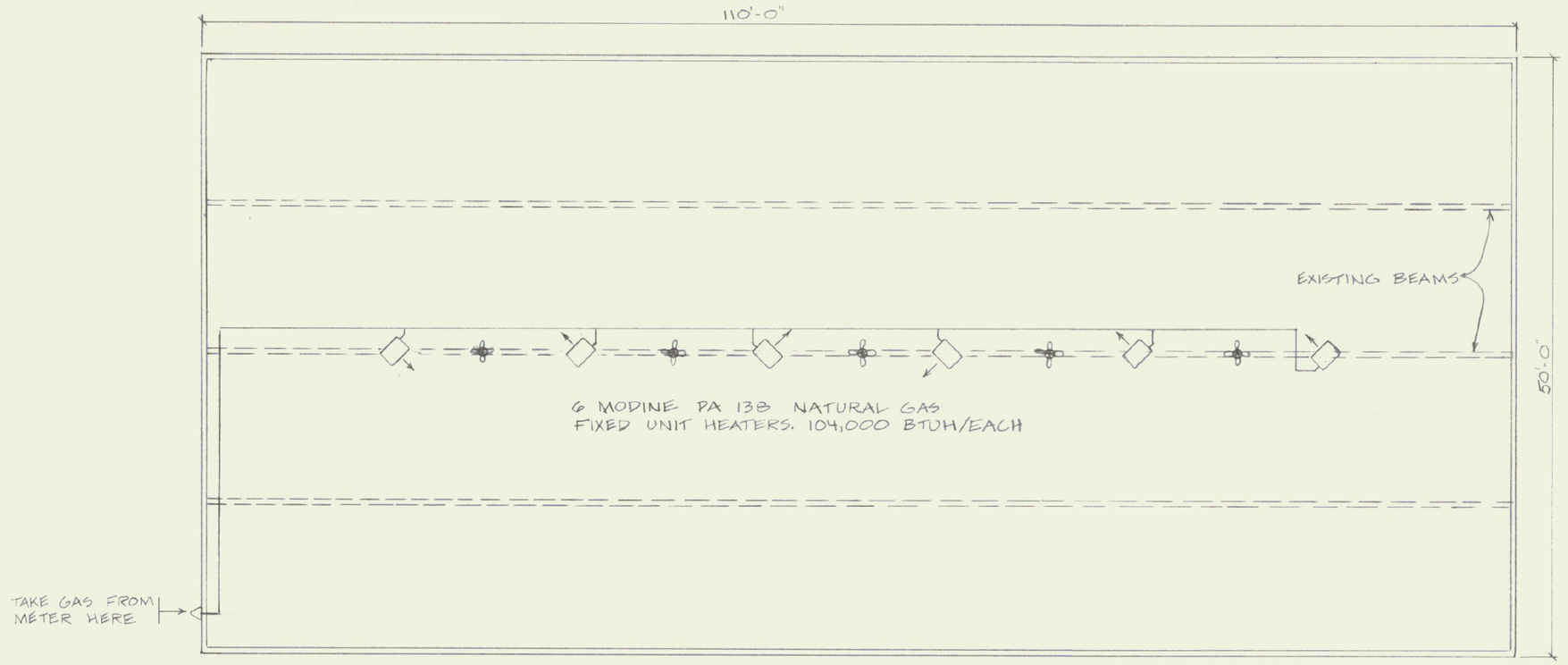
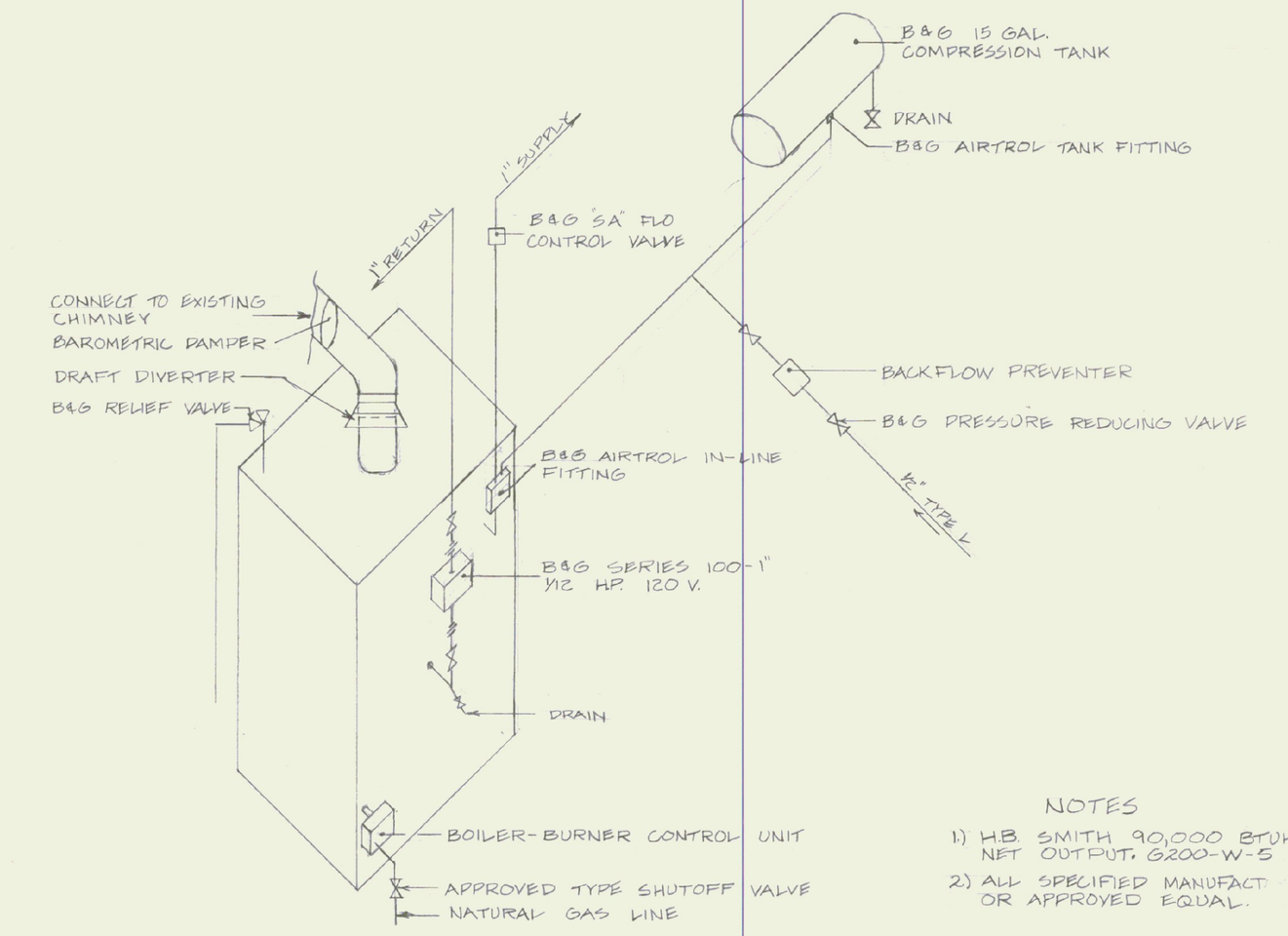


GARAGE – PLAN VIEW

SCALE 1/8" = 1'-0"

NOTES:

1) HANG HEATERS ON EXISTING W.F. BEAM (14' CEILING)
2) REMOVE EXISTING OIL HEATERS & DUCTWORK.
3) VENT GAS HEATER TO EXISTING STACK.
4) EACH UNIT TO BE CONTROLLED BY A THERMOSTAT. (TO BE LOCATED BY OWNERS DURING CONSTRUCTION.)
5) SUPPLY AND INSTALL 5 OVERHEAD FANS EACH WITH THERMOSTAT CONTROL AND OVER RIDE SWITCH. MODEL 136F-7 36" ENVIROFAN
6) WIRING TO HEATERS & FANS ACCORDING TO CODE.

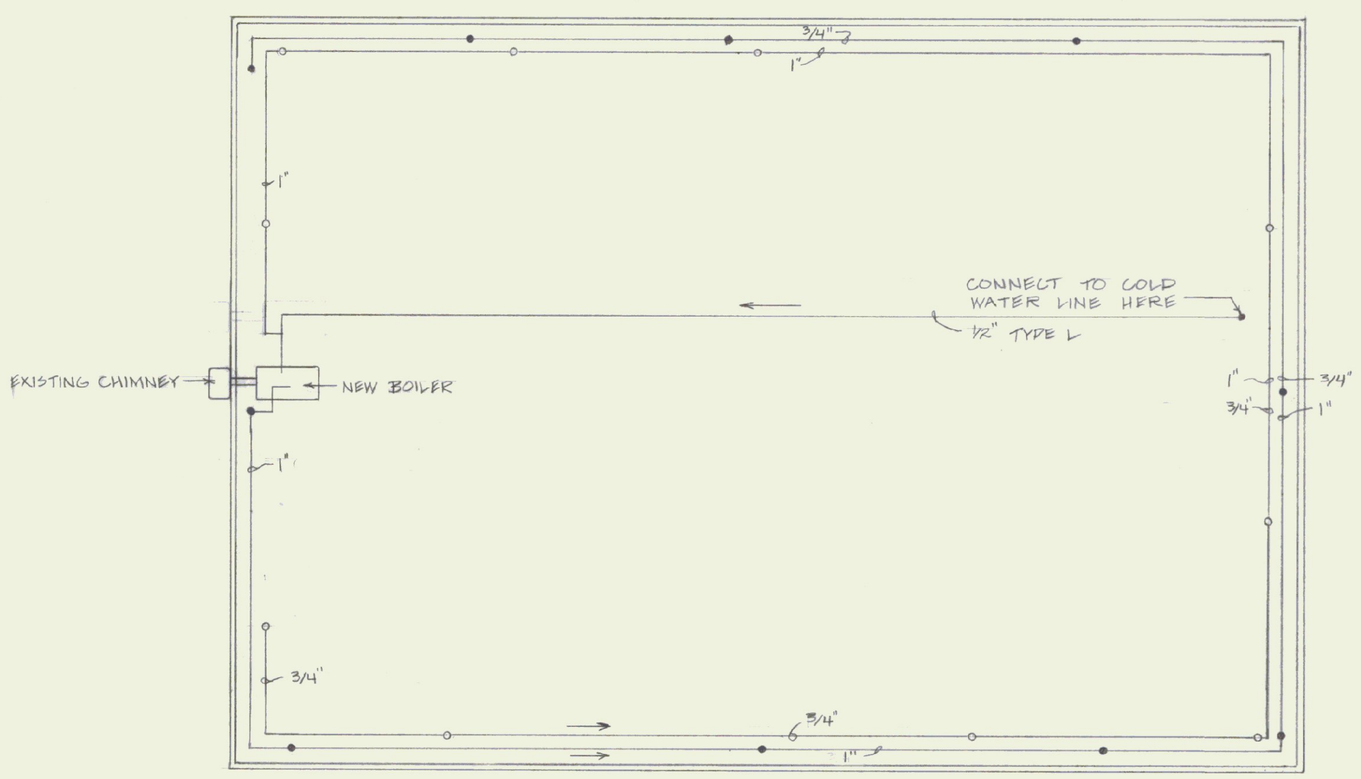


BOILER PLAN

NTS.

NOTES

1.) H.B. SMITH 90,000 BTUH NET OUTPUT. G200-W-S
2.) ALL SPECIFIED MANUFACT OR APPROVED EQUAL.

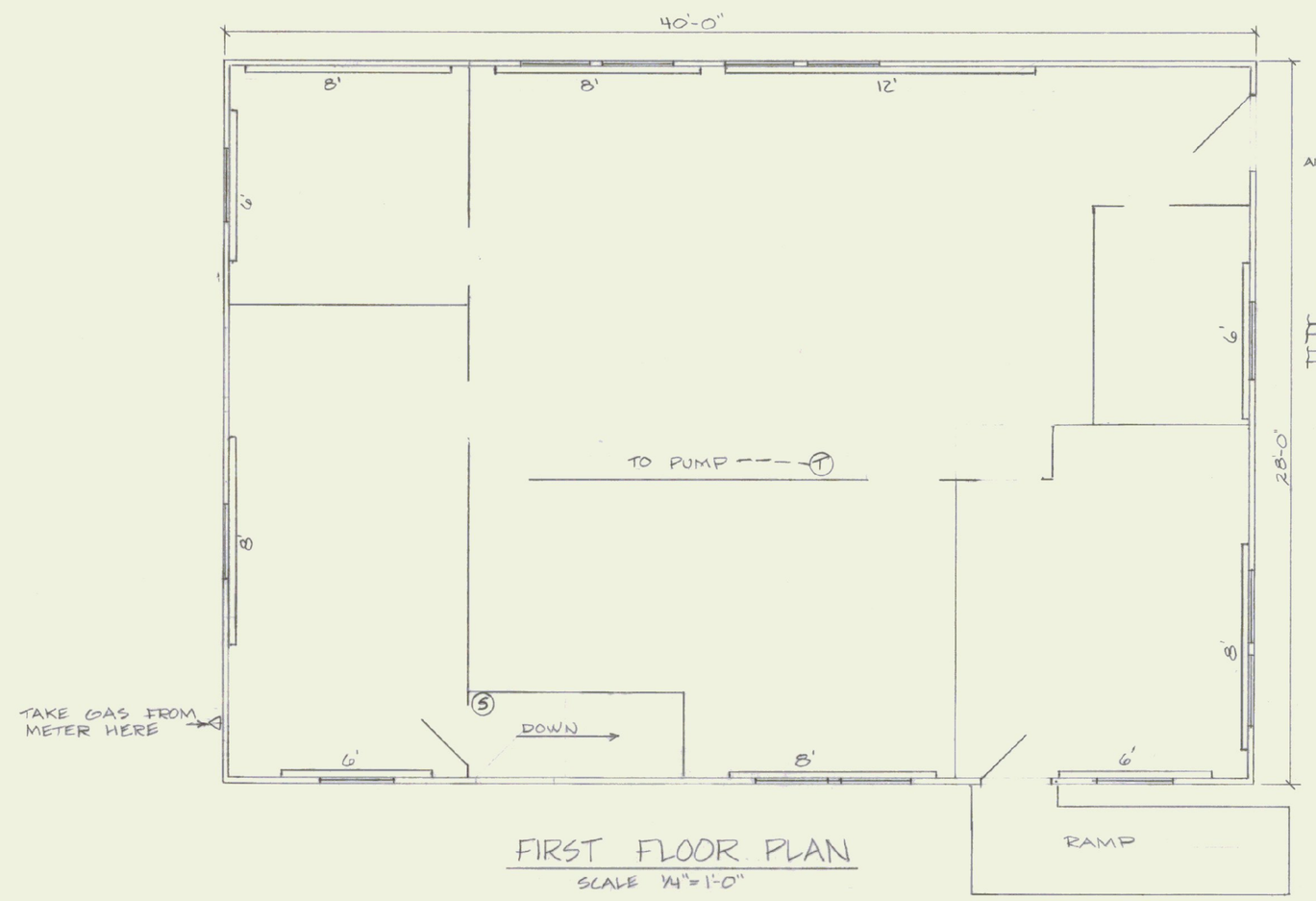


BASEMENT PLAN

SCALE 1/4" = 1'-0"

KEY

● TEE UP TO BASEBOARD RADIATION
O TEE DOWN FROM BASEBOARD RADIATION

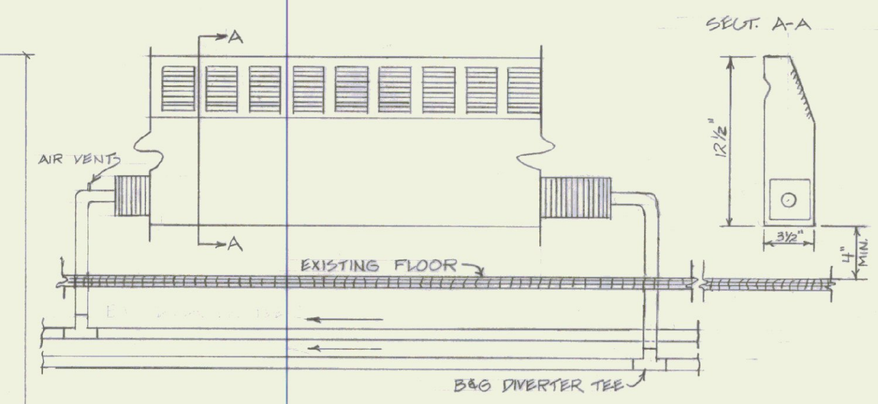


FIRST FLOOR PLAN

SCALE 1/4" = 1'-0"

NOTES

1.) CENTER BASEBOARD RADIATION ON WINDOWS WHERE POSSIBLE.
2.) WIRING TO PUMP & BURNER ACCORDING TO CODE.
3.) (5) EMERGENCY BURNER SHUT OFF SWITCH.



TYPICAL BASEBOARD RADIATION DETAIL

N.T.S.

NOTES

DUNHAM BUSH TYPE S SLOPE TOP 1" COPPER IN 3"x3" FINS 50/FOOT & 860 BTUH/FT. WITH 170° F WATER.

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

~~AGENCY OF TRANSPORTATION~~

HEATING RENOVATION
DISTRICT 8 GARAGE AND OFFICE
LOWER NEWTON ROAD
ST. ALBANS, VERMONT.

DATE:	SCALE:	REVISIONS:	DWG. NO.
10-22-84	AS SHOWN		1 OF 1
DRAWN BY: R. TETREAULT	APPROVED BY: H. J. O.		