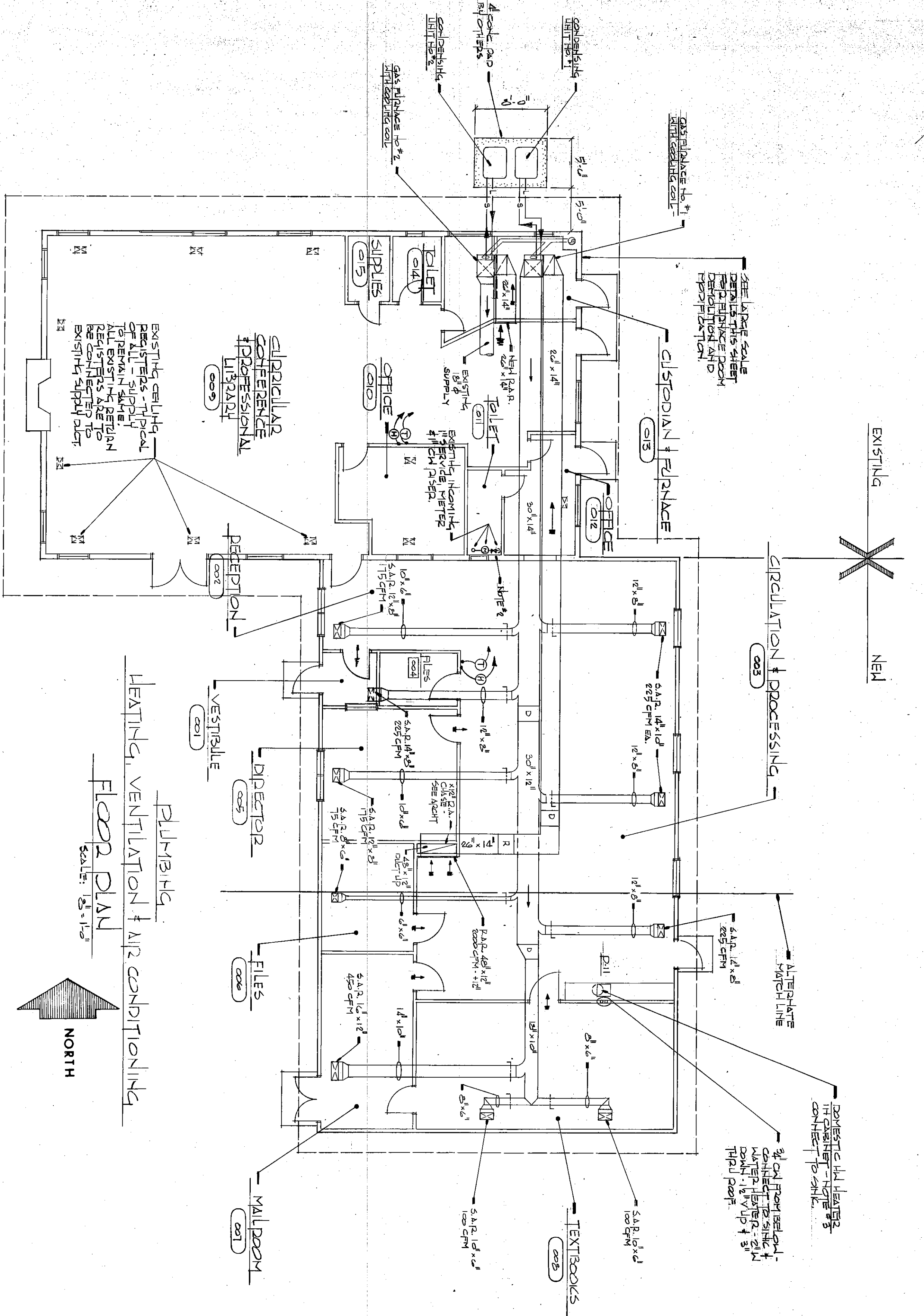
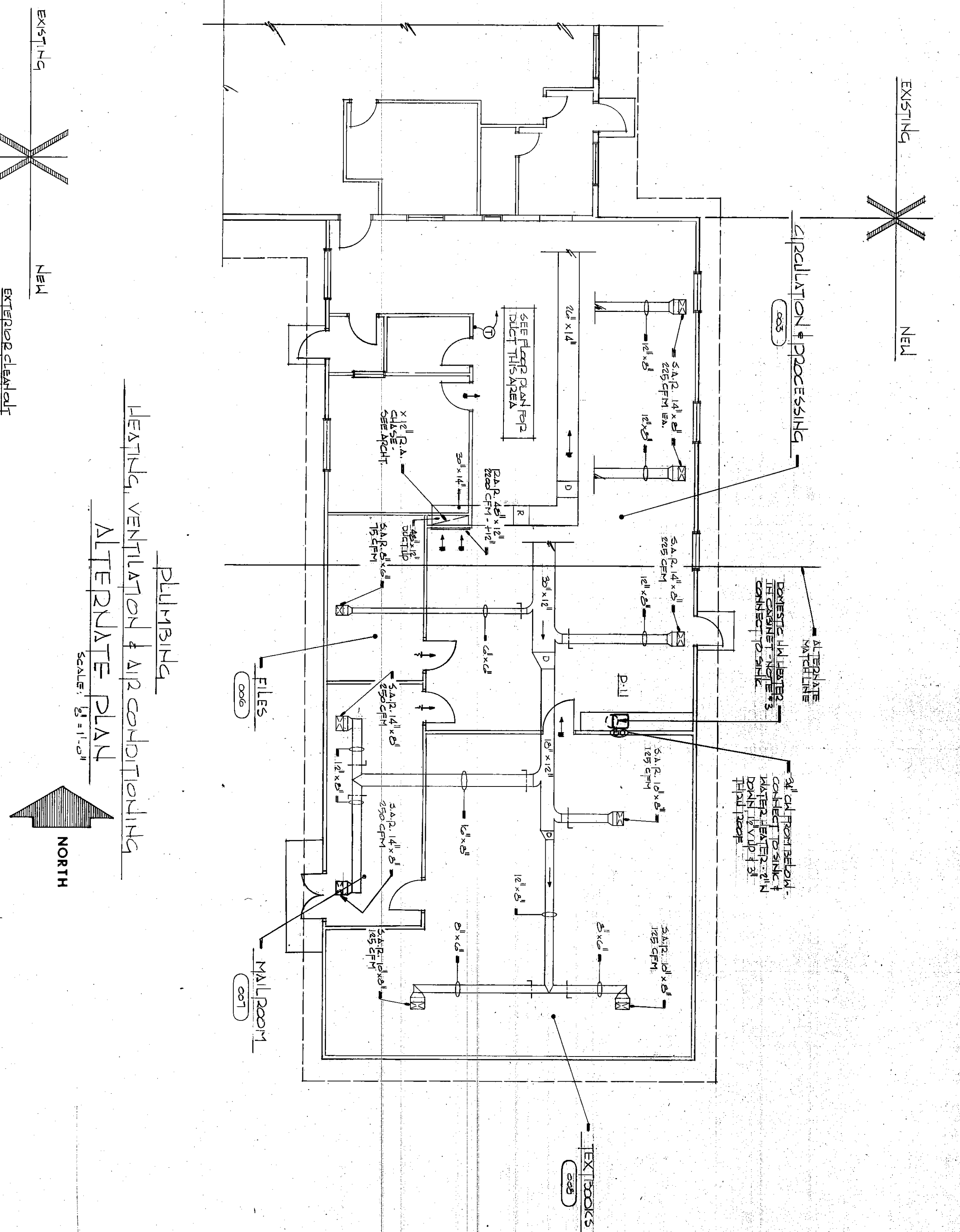




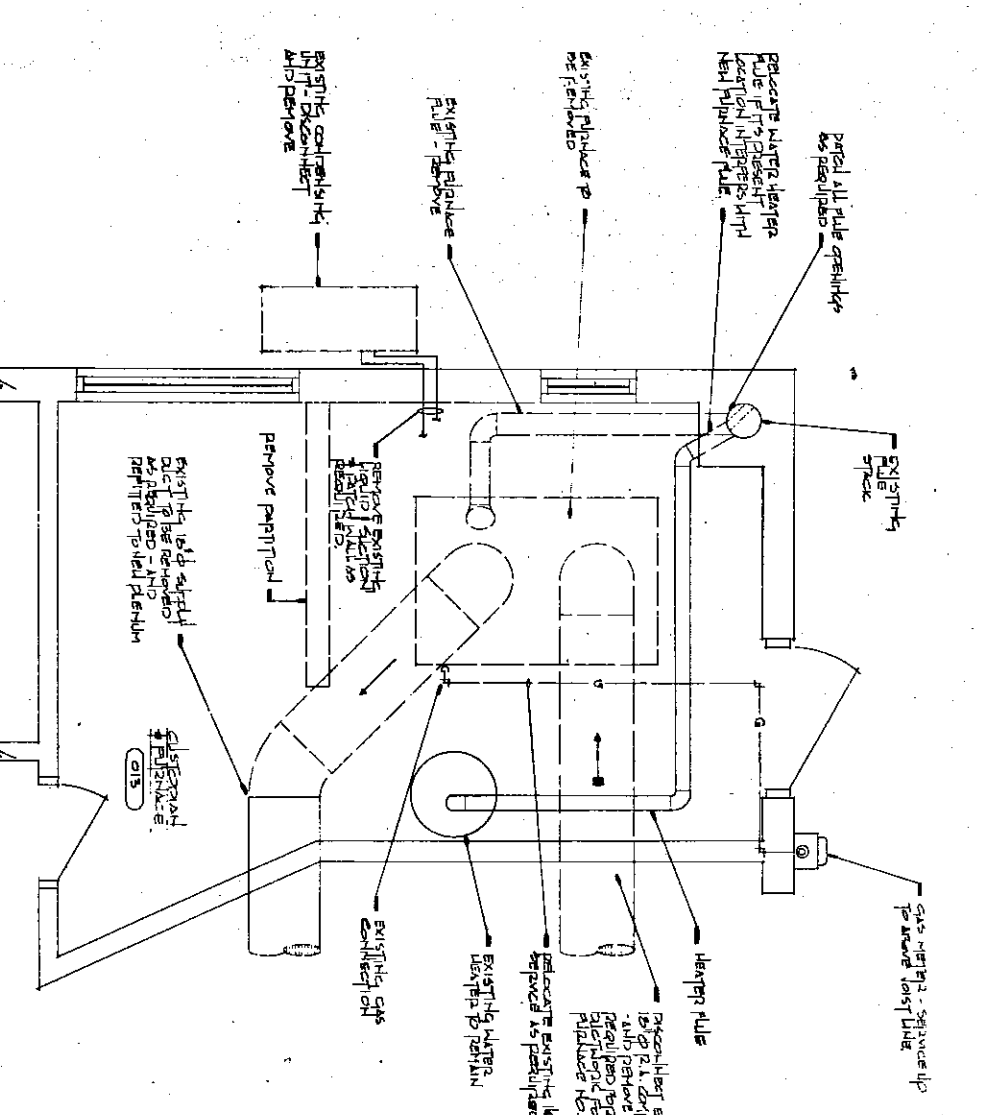
PLAN NOTES

1. See Sheet M-1 for General Notes, Legend and Schedules.
2. Connect new 3/4" CW to existing 1" CW downstream from CM and run down thru floor.
3. Water heater shall be Lochinvar "Junior" Model HWC-100-6-E. Water heater shall be mounted on a concrete pad provided by the General Contractor. Electrical Data: 1.5 KW, 120 volt, 1 phase, 60 Hertz.
4. Furnace #1 & #2 shall be Bryant Natural Gas Fired, Model #334C, size 060150 with 150,000 BTU input at 4.4" W.C. minimum gas pressure and 210 CFM at 5" W.C. external matching evaporator coil section Model #180660 shall have 1 phase, 60 Hertz. Electrical Data: 1/2 H.P., 115 volt, 1 phase, 60 Hertz.
5. Air cooled condensing unit #1 & #2 shall be Bryant "Quietline" Model #568H60 RCUH with 58,000 BTU cooling capacity. The condensing unit shall be mounted on a concrete pad provided by the General Contractor. Electrical Data: 35.7 amps, 230 volt, 1 phase, 60 Hertz.
6. Provide 3/4" PVC drain line from cooling coil drain pan and terminate over nearest existing floor drain.
7. All new supply ductwork shall be lined with 1" insulation. All return ductwork shall be wrapped with 1" insulation. Any return or return ductwork, on which the insulation is damaged shall be wrapped with 1" insulation.
8. Humidifiers #1 & #2 shall be "Ariatone" Model #110, or an approved equal, with 4.9 pounds per hour water evaporation capacity. Electrical Data: 115 volt, 1 phase, 60 Hertz.

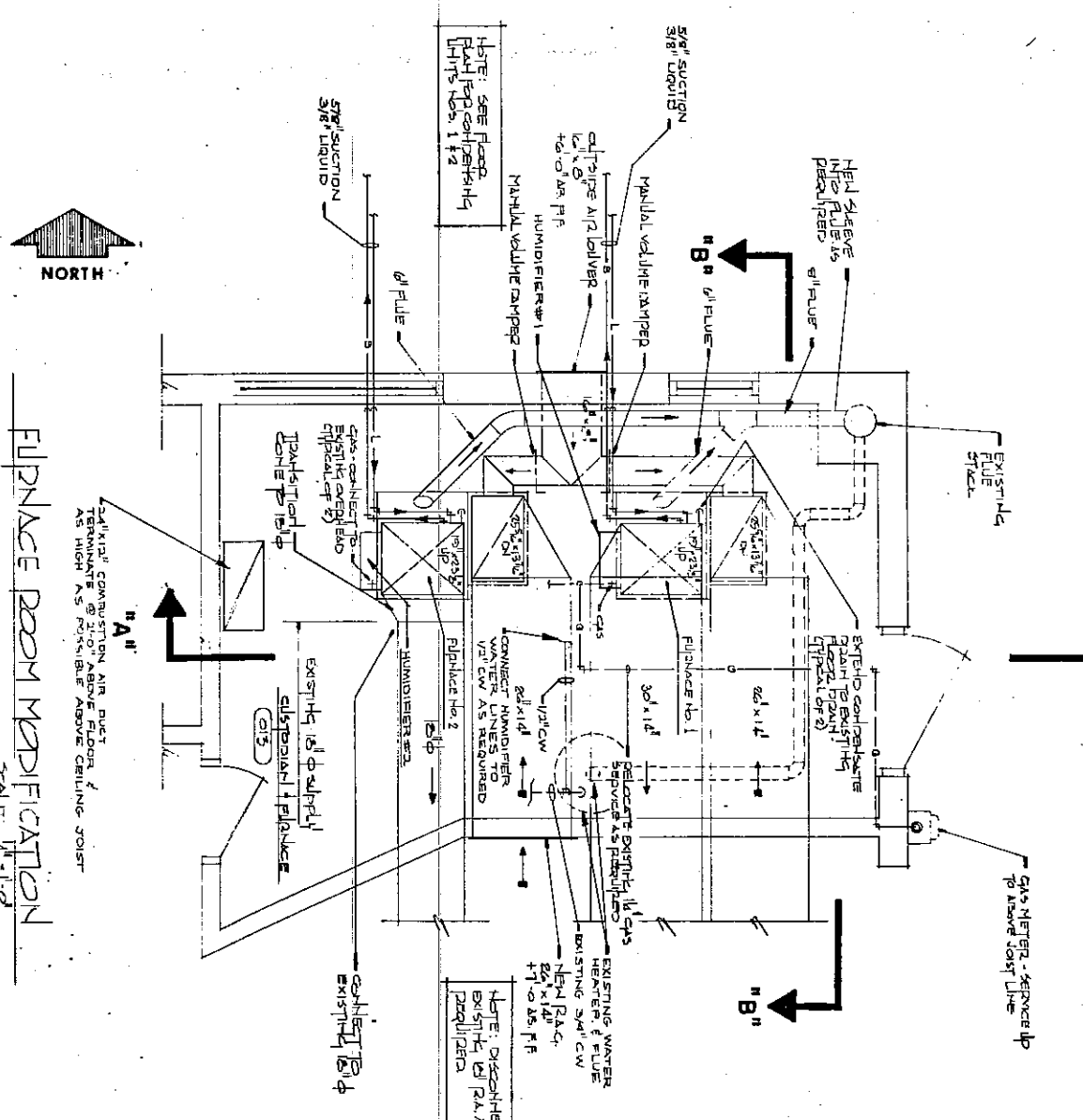
PLUMBING
HEATING, VENTILATION & AIR CONDITIONING
FLOOR PLAN
SCALE: 3/8" = 1'-0"



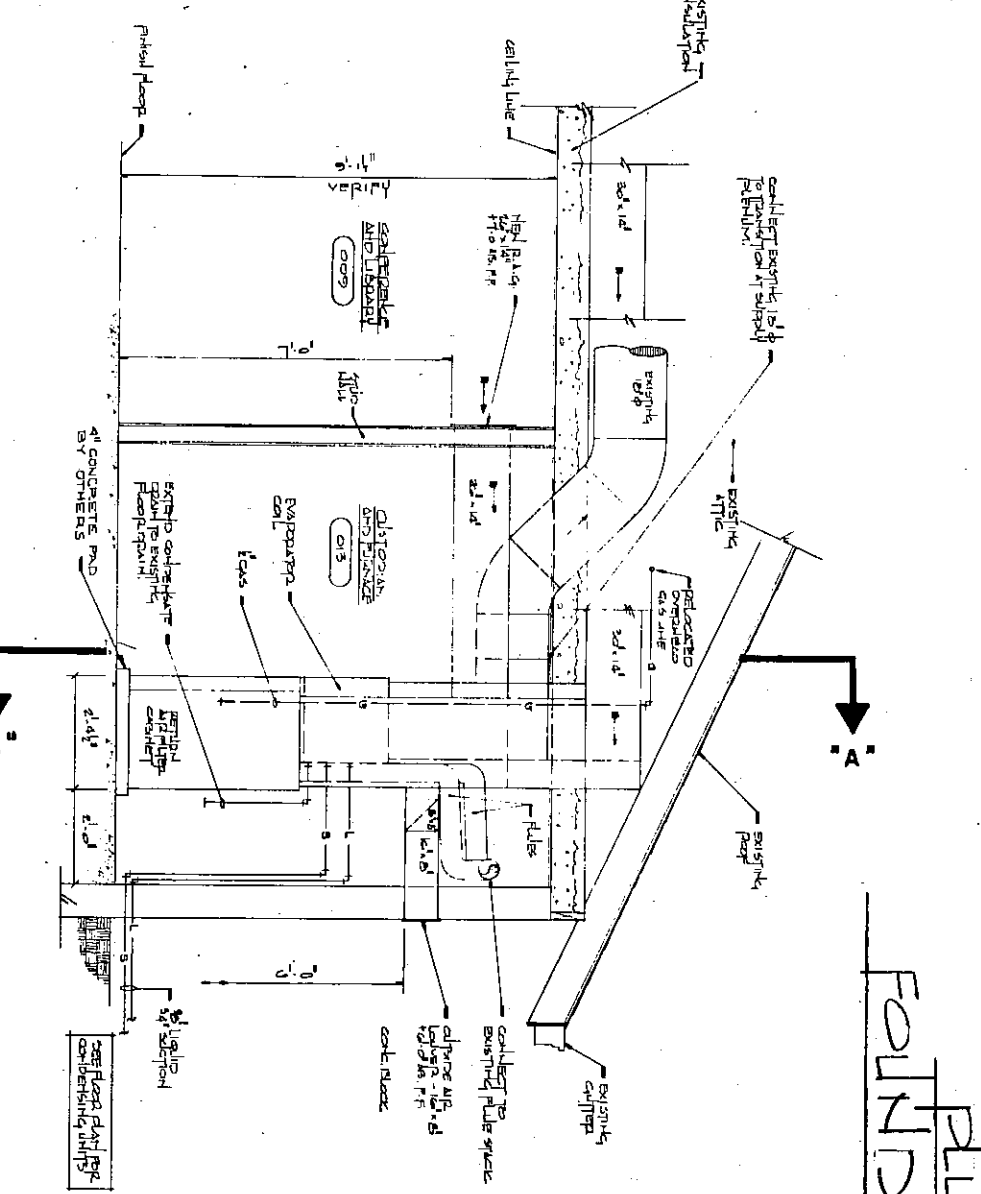
PLUMBING
HEATING, VENTILATION & AIR CONDITIONING
ALTERNATE PLAN
SCALE: 3/8" = 1'-0"



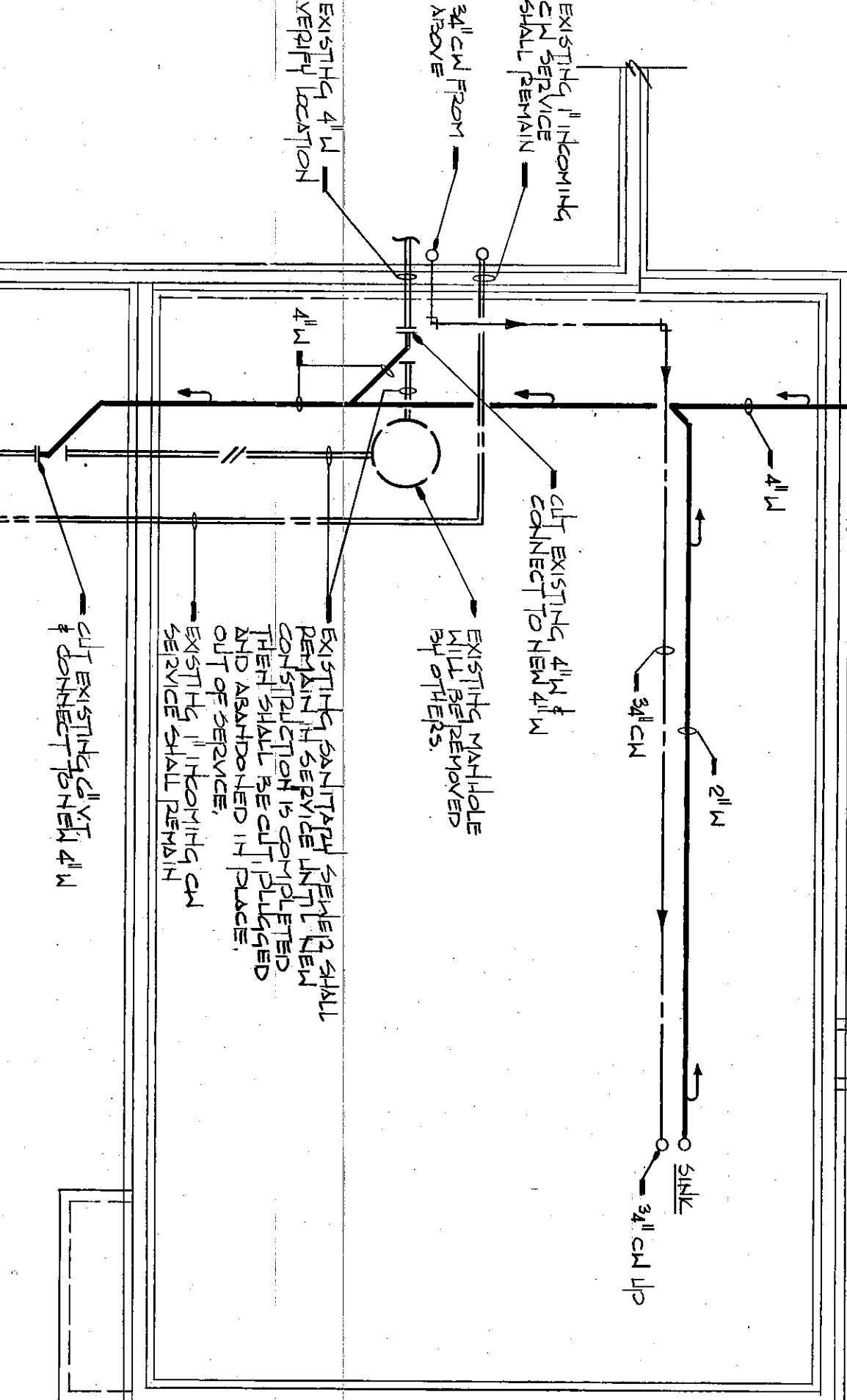
SECTION A-A
SCALE: 3/8" = 1'-0"



SECTION B-B
SCALE: 3/8" = 1'-0"



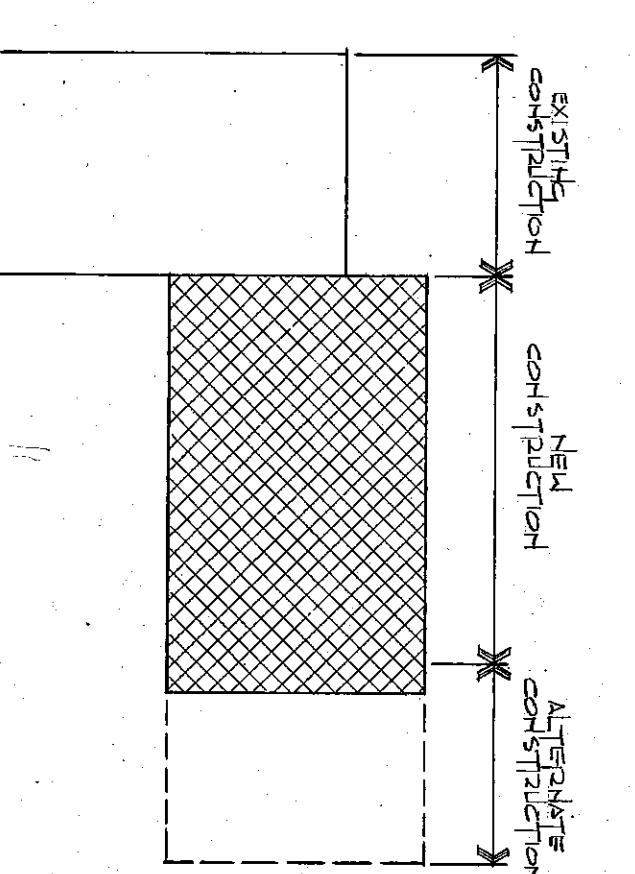
SECTION C-C
SCALE: 3/8" = 1'-0"



SECTION D-D
SCALE: 3/8" = 1'-0"

PLUMBING
FOUNDATION PLAN
SCALE: 3/8" = 1'-0"

PLUMBING
ALTERNATE PLAN



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