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 LEONARD MESSINA, ARCHITECT

revisions:

- OWNER REVISION 5-21-97
- OWNER REVISION 7-3-97
- C-G TO PRECAST 8-8-97
- REVIS 12-14-97

seal:

Sleep Inn
 Jackson, Mississippi

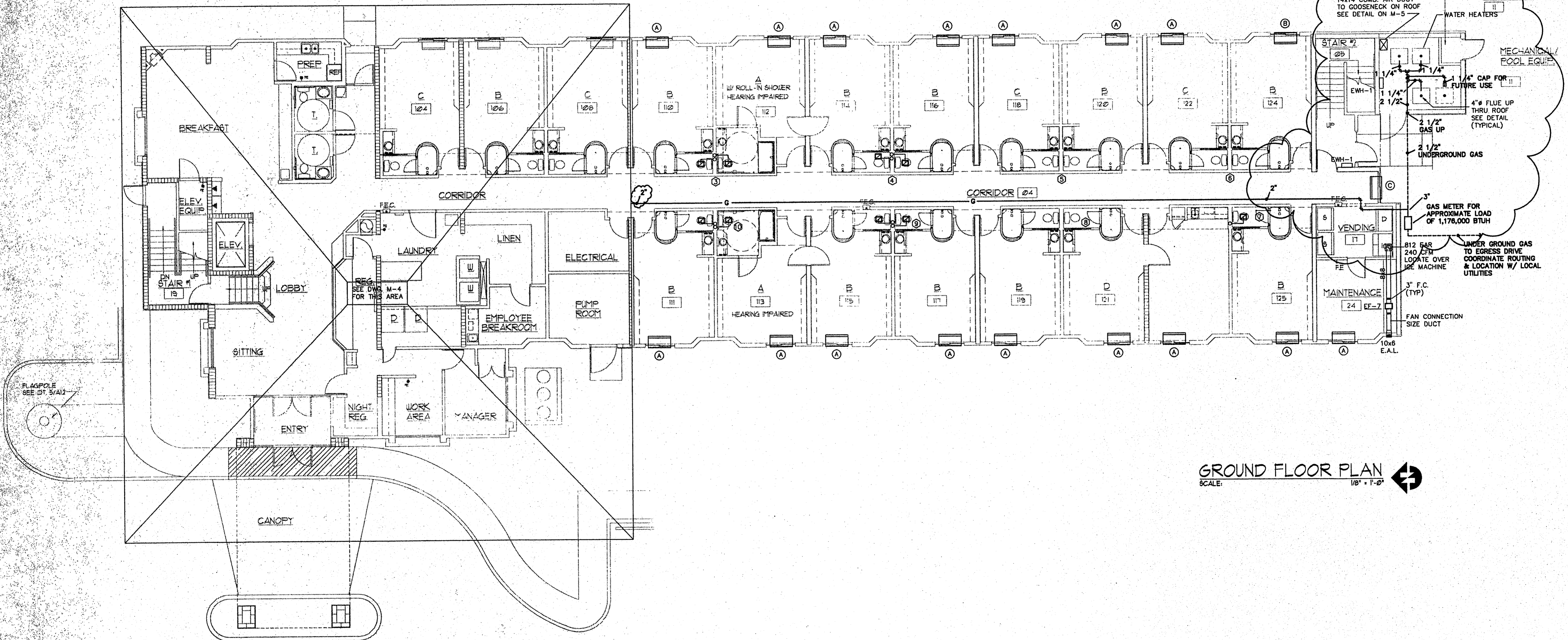
title:
 GROUND FLOOR PLAN

- date: 10-14-97
- job: 1697
- file: 1697-A21
- scale: 1/8"=1'-0"

sheet
 M-1

COMBUSTION AIR CALCULATIONS FOR WATER HEATERS

FOUR WATER HEATERS @ 199,000 BTUH EACH
 5 X 199,000 = 796,000 BTUH
 796,000 ÷ 4000 = 199 sq. in.
 248.75 ÷ 144 = 1.38 sq. ft. EACH
 14x14 COMBUSTION AIR DUCT HIGH
 24x24 LOW LOUVER IN DOOR



GROUND FLOOR PLAN
 SCALE: 1/8" = 1'-0"

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