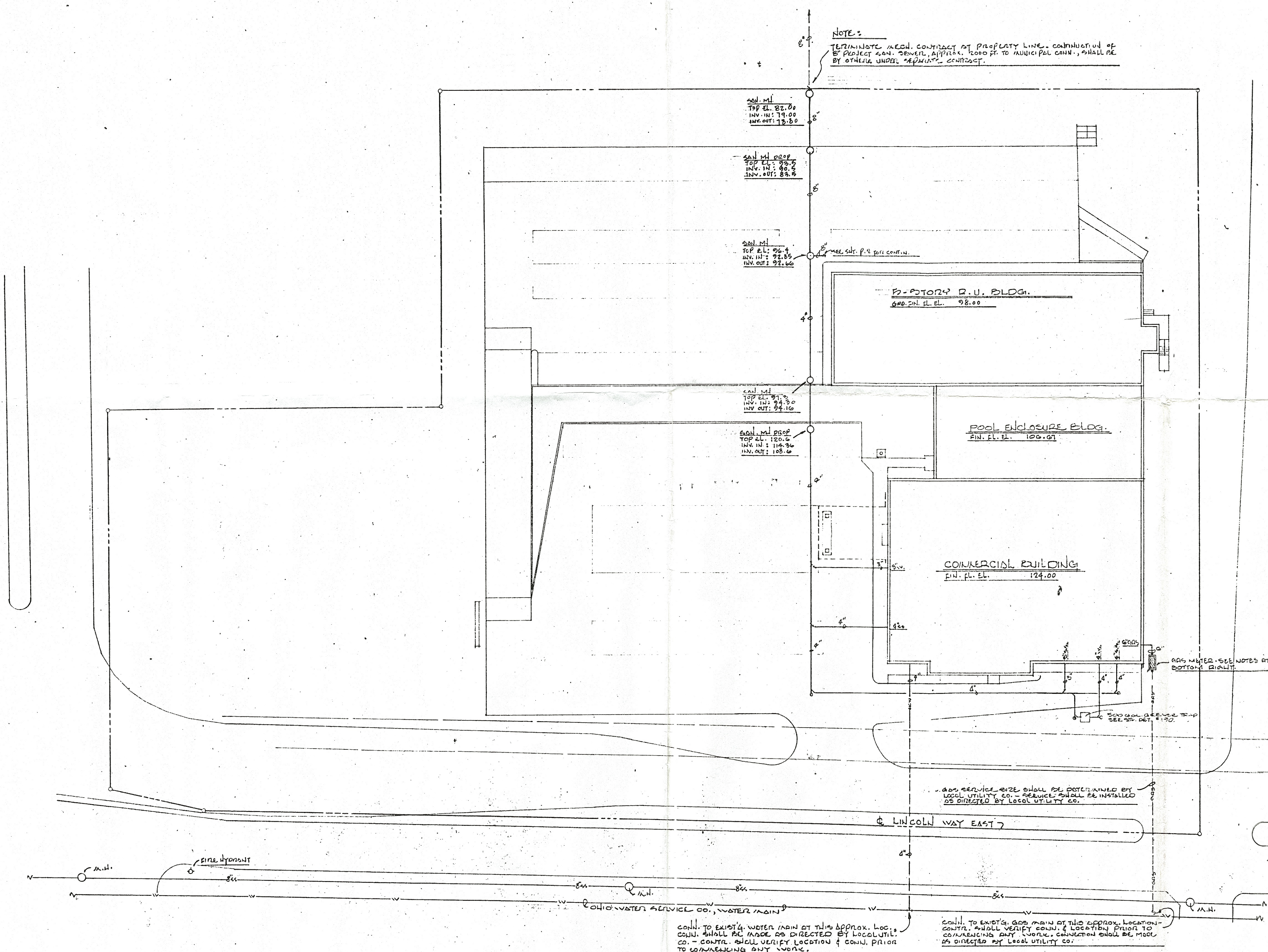




GAS REQUIREMENT SCHEDULE

R.U. BLDG. WATER HEATER	1,000,000 BTUH
COMM'L. AREA WATER HEATER	120,000
LAUNDRY DRYERS (9 @ 130,000 BTUH)	1,170,000
KITCHEN USE (APPROX.)	1,120,000
COMM'L. AREA 1/2 & 3/4 UNITS	1,585,000
KITCHEN MAKE-UP UNITS	800,000
POOL ENCLOSURE MAKE-UP UNITS	400,000
TOTAL	6,065,000 BTUH

DEMAND: 6,065 BPH OF 1000 BPH / CU. FT. OF NATURAL GAS
AT 5 FT. DELIVERY PRESSURE ON 1/2" HOSE SIDE OF METER.
PIPE SIZES BASED ON 400 FT. RAN.

- GENERAL NOTES:**
1. GAS METER & P.P.V. FURNISHED BY LOCAL UTILITY CO. - SEE METER ON CONCRETE PAD FURNISHED BY GEN. CONTR.
 2. PIPES SHALL BE 1/2" OR 3/4" - REFER TO STANDARD DETAIL NO. 193 FOR CONST. DETAILS OF PIPES & JOINTS.
 3. SANITARY SEWER MANHOLES SHALL CONFORM TO REQUIREMENTS OF STANDARD FORM CITY OF MARYLAND.

PLUMBING PLOT PLAN
SCALE 1" = 30'-0"