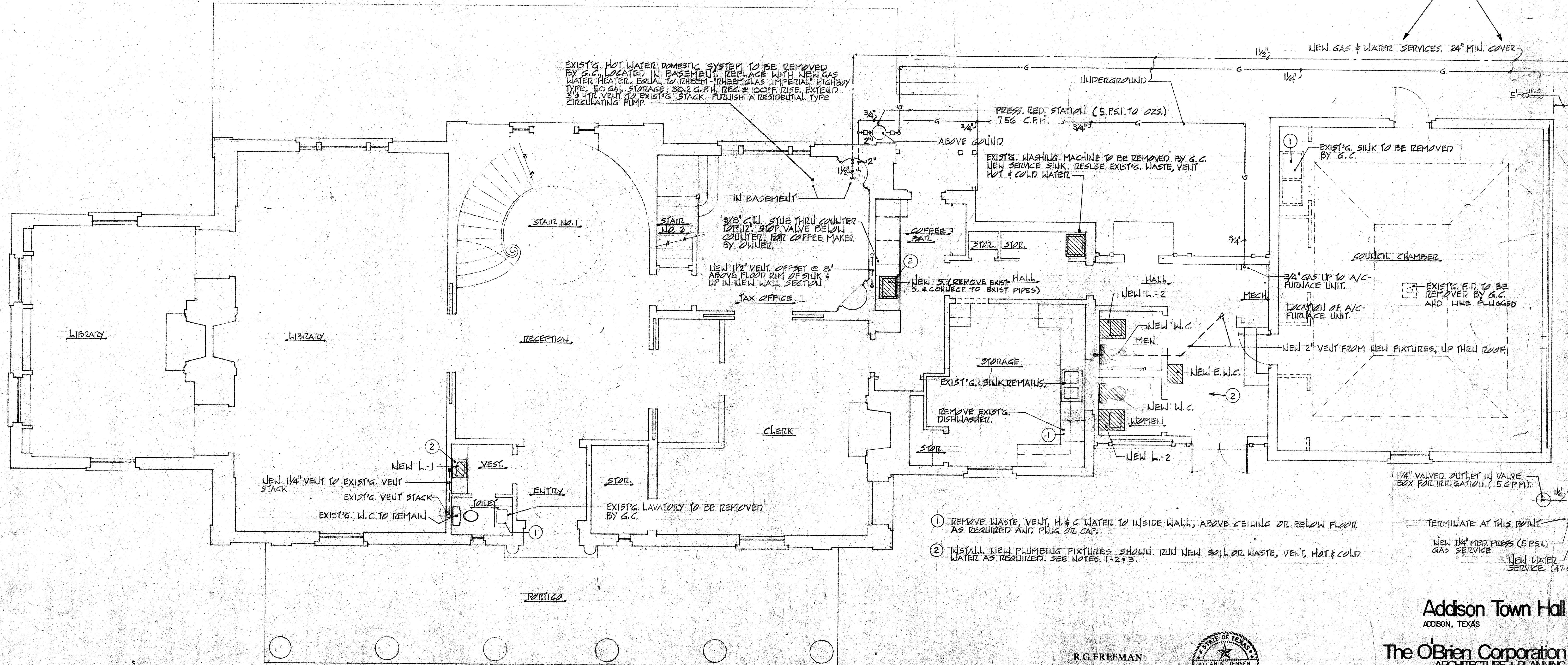


NOTES:

- 1- RUN ALL NEW VENTS AS SHOWN ON DRAWINGS. NEW SOIL AND WASTE LINES SHALL TIE INTO EXIST'G. BUILDING SAN. SEWER, (LOCATED UNDER 1ST. FLOOR AS REQUIRED)
- 2- RUN A NEW COLD WATER SYSTEM UNDER 1ST. FLOOR TO NEW FIXTURES ON 1ST FL. AND TIE INTO EXIST'G. COLD WTR. RUN-OUTS AND RISERS FOR EXIST'G. FIXTURES TO REMAIN ON 1ST. & 2ND. FLOORS.
- 3- RUN A NEW HOT WATER SYSTEM WITH HOT WATER RECIRCULATING LINE, (TO & FROM THE NEW WATER HEATER) UNDER 1ST FLOOR TO NEW FIXTURES ON 1ST FL. AND TIE INTO EXIST'G. HOT WTR. RUN-OUTS AND RISERS FOR EXIST'G. FIXTURES TO REMAIN ON 1ST. & 2ND. FLOORS.
- 4- RUN A COMPLETE GAS SYSTEM, SERVING SIX A/C-FURNACE UNITS AND ONE WATER HEATER. GAS FOR UNITS ON FIRST FLOOR SHALL RUN UNDER FIRST FLOOR IN VENTED CRAWL SPACE AND IN VENTED ATTIC SPACE FOR UNITS ON SECOND FLOOR. RISER FROM CRAWL SPACE TO ATTIC SHALL RUN IN METAL SLEEVE SO NO GAS CAN BE TRAPPED IN WALL OR CHASE, SHOULD A GAS LEAK IN LINE OCCUR.
- 5- RUN A COMPLETE CONDENSATE DRAIN SYSTEM FROM A/C UNITS TO EXIST'G. FLOOR DRAIN IN BASEMENT. TERMINATE DRAIN OPEN SIGHT OVER EXIST'G. FLOOR DRAIN.
- 6- (NEW) W.C. SHALL BE TANK TYPE, FLOOR MOUNTED, BOTTOM OUTLET, HANDICAP TYPE W/ WHITE SEAT. L-1 SHALL BE COUNTER MOUNTED, HOT & COLD WTR. L-2 SHALL BE HANDICAP TYPE, WALL MOUNTED, HOT & COLD WTR. S. SHALL BE COUNTER MOUNTED, SINGLE COMP. HOT & COLD WTR. SERVICE SINK SHALL BE WALL MOUNTED WITH A 2" P-TRAP STANDARD, HOT & COLD WTR. E.W.C. SHALL BE WALL MOUNTED WITH A BASE RATE CAP OF 7 G.P.H. MIN.
- 7- INSPECT EXISTING W.C.'S TO REMAIN AND REPLACE VALVES WASHERS AND FLOATS IN THE TANKS. REMOVE AND STORE W.C.'S WHERE BATHROOMS WILL RECEIVE NEW CERAMIC TILE, THEN REINSTALL COMPLETE WITH NEW SEALS.

NOTE: EXIST'G. FUEL OIL TANK (IN THIS AREA) SHALL REMAIN. ROUTE NEW GAS & WATER SERVICES IF REQUIRED.



FIRST FLOOR PLAN — PLUMBING
SCALE 1/4" = 1'-0"

- 1- REMOVE WASTE, VENT, H. & C. WATER TO INSIDE WALL, ABOVE CEILING OR BELOW FLOOR AS REQUIRED AND PLUG OR CAP.
- 2- INSTALL NEW PLUMBING FIXTURES SHOWN. RUN NEW SOIL, OR WASTE, VENT, HOT & COLD WATER AS REQUIRED. SEE NOTES 1-2 & 3.

R.G. FREEMAN & ASSOCIATES
CONSULTING ENGINEERS, INC.



Addison Town Hall
ADDISON, TEXAS

The O'Brien Corporation
ARCHITECTURE + PLANNING
THREE NORTH-PARK EAST SUITE 910
DALLAS, TEXAS 75231
214-696-1997