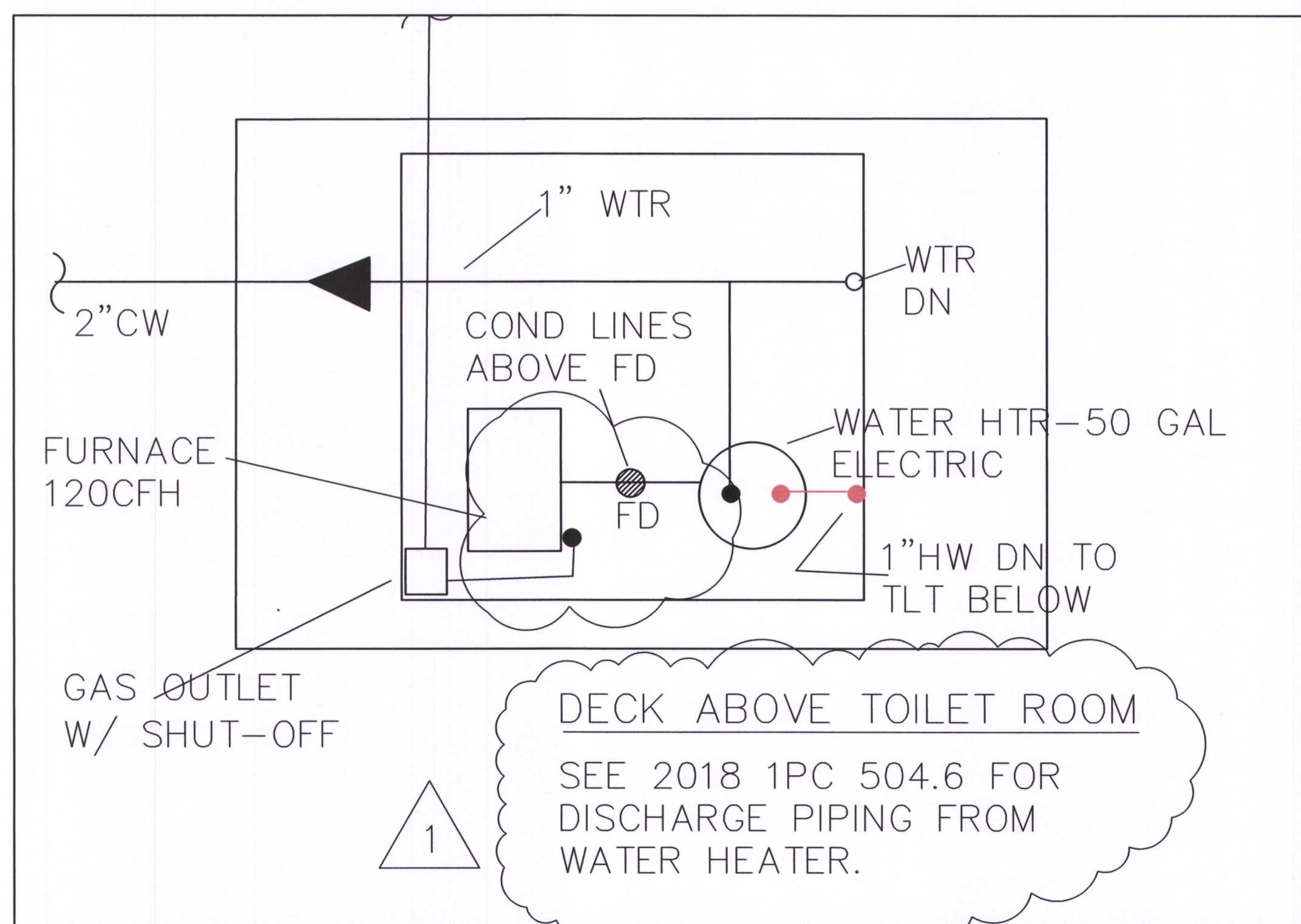


ELECTRIC WATER HEATER DETAIL

NO SCALE APPROX. 1050 LBS. OPERATING WEIGHT

WATER HEATER- A.D. SMITH E6-30R45DV 50 GALLON, ELEC. HEATER REQUIRING 2-4.5 KW, 208V, 3Ø POWER SHORT HEATER TO BE FITTED WITH T&P VALVE W/AGA RATING OF MIN. 10% ABOVE BTU INPUT OF HEATER. VALVES SET FOR 150 PSI AT 210 WATER. THERMO-BOND PROTECTIVE COATED THERMOSTAT TUBE OF LENGTH REQUIRED FOR INSERTION INTO HOTTEST WITHOUT ELBOWS AND/OR COUPLINGS. EXTEND FULL SIZE COPPER DRAIN FROM VALVE TO WITHIN 6' OF FLOOR. APPROVED EQUALS: JR SMITH, RUUD, RHEEM CO. PVI DUSTRIES, AD SMITH, AND STATE.

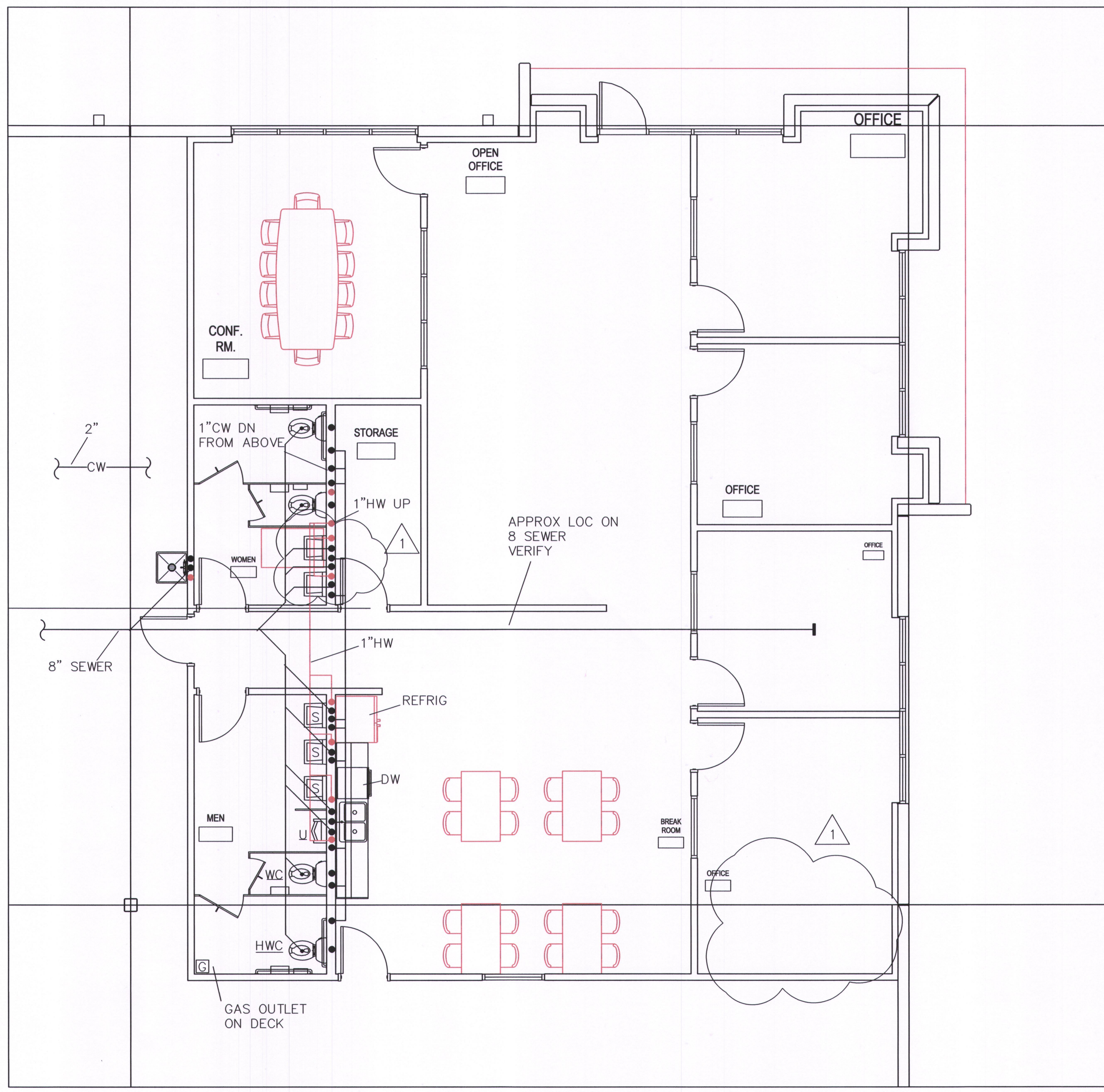
WATER HEATER FOR LAB SHALL BE 30GAL ELECTRICAL, 4500WATT, 208V-1PH PLUMBING CONTR SHALL PROVIDE A WATER SENSOR ALARM IN THE PANS OF THE WATER HEATER AND THE FURNACES AND WILL BE THE 9 VOLT TYPE SIMILAR TO SUMP PUMP TYPE ALARM SHALL BE LOUD SCHREECH.



DECK ABOVE TOILET ROOM
SEE 2018 1PC 504.6 FOR DISCHARGE PIPING FROM WATER HEATER.

EQUIP. DECK
SCALE: 1/4"=1'0"

SEE SHEET MPE-2 FOR ROUTING OF GAS PIPING



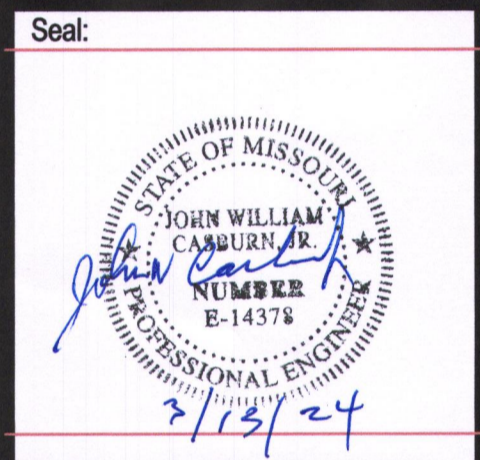
OFFICE PLUMBING PLAN
SCALE: 1/4"=1'0"

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Project Number: 2313
Project Type: TENANT FINISH
Project Name and Address:

SPIRITUS
2237 NW Town Centre Blvd.
Lee's Summit, Missouri 64064

Issue: Date:
Permit Drawings 02.06.24
Plan review revisions Feb 02.26.24
Plan review revisions Feb 03.13.24

Sheet Title:

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