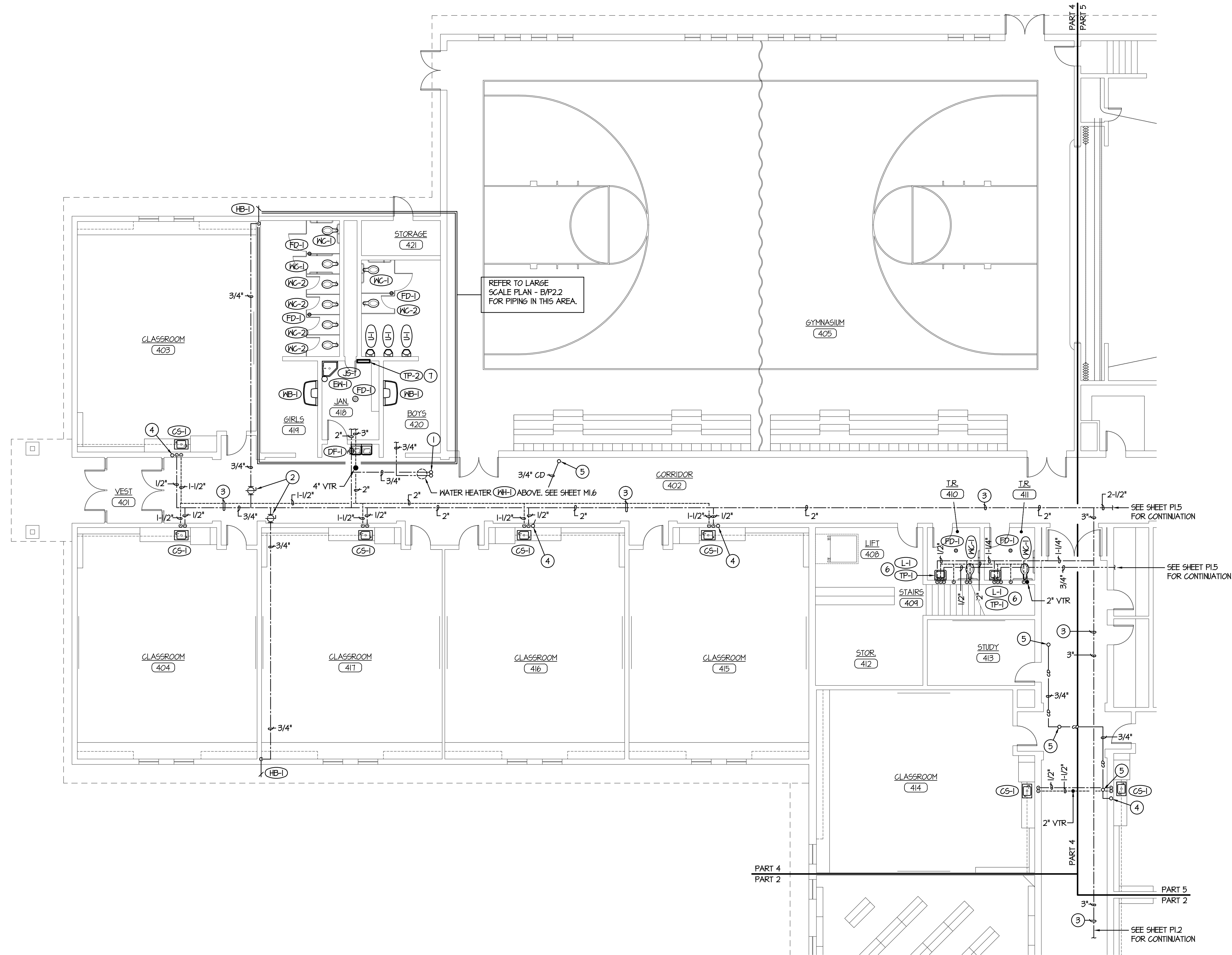
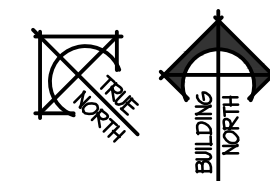


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MAIN LEVEL PLUMBING FLOOR PLAN - PART 4

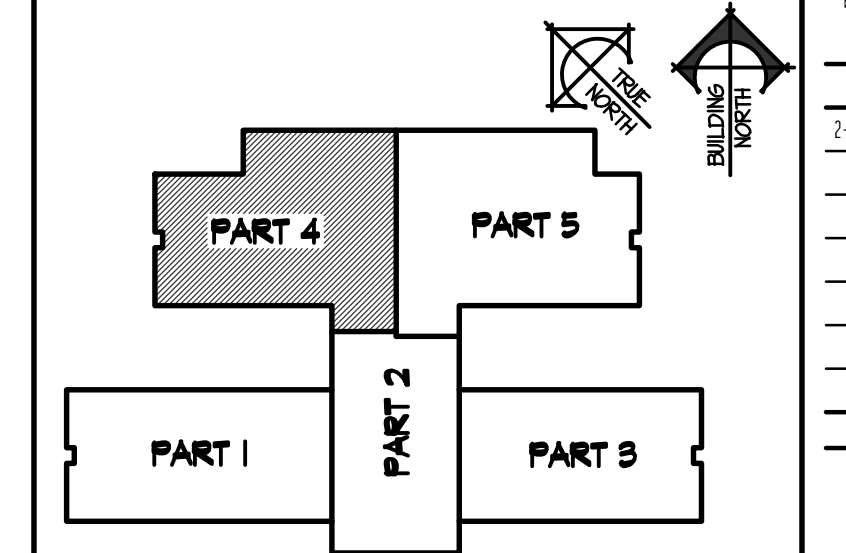
SCALE: 1/8" = 1'-0"



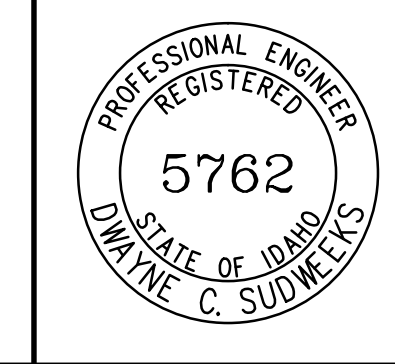
PLAN NOTES:

- 1 RISE 3/4" HOT AND COLD WATER LINES UP AND CONNECT TO WATER HEATER LOCATED ON MEZZANINE LEVEL. REFER TO SHEET M1.6 FOR LOCATION OF WATER HEATER AND TO DETAIL B/P1.3 FOR PIPING CONNECTIONS.
- 2 PROVIDE SHUT-OFF VALVE IN LINES SERVING HOSE BIBBS. PLACE VALVE IN ACCESSIBLE LOCATION ON MEZZANINE WALKWAY AND LABEL. GRADE WATER PIPING DOWN TOWARD HOSE BIBB FOR DRAINAGE DURING COLD MONTHS.
- 3 RUN DOMESTIC WATER PIPING AND VENT PIPING AT FLOOR OF MEZZANINE LEVEL. SUPPORT WITH UNISTRUT PIPE SUPPORTS ON FLOOR.
- 4 DROP 3/4" CONDENSATE DRAIN LINE DOWN IN WALL AND EXTEND OUT BELOW CABINET. CONNECT COND. DRAIN LINE TO SINK SIDE OF P-TRAP WITH DISHWASHER TYPE CONNECTION. REFER TO DETAIL C/P0.3 FOR CONNECTION TO SINK.
- 5 RISE 3/4" CONDENSATE DRAIN LINE UP THRU MEZZANINE FLOOR AND CONNECT TO HEAT PUMP ABOVE. REFER TO SHEET M1.6 FOR UNIT LOCATION AND CONTINUATION OF PIPING.
- 6 PROVIDE AND INSTALL TRAP PRIMER AS SPECIFIED BELOW LAVATORY. MOUNT RECESSED IN WALL AT 4" ABOVE FLOOR. DROP 1/2" COLD WATER LINE DOWN THRU FLOOR AND CONNECT TO FLOOR DRAIN. REFER TO DETAIL B/P0.2 FOR TYPICAL INSTALLATION.
- 7 PROVIDE AND INSTALL TRAP PRIMER MANIFOLD AS SPECIFIED. SURFACE MOUNT ON WALL AT 4" ABOVE FLOOR. DROP 1/2" COLD WATER LINES DOWN THRU FLOOR AND CONNECT TO INDIVIDUAL FLOOR DRAIN OR FLOOR SINKS. REFER TO DETAIL A/P0.2 FOR TYPICAL INSTALLATION.

KEY PLAN



ORIGINAL DRAWING SIGNED BY: DWAYNE C. SUDWEEKS
 DATE ORIGINAL SIGNED: Feb 08, 2019
 ORIGINAL ON FILE AT ENGINEERED SYSTEMS ASSOCIATES
 1355 EAST CENTER, POCAATELLO, IDAHO 83201



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JEFFERSON COUNTY SCHOOL DISTRICT 251
 ELEMENTARY SCHOOL
 RIGBY, IDAHO

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MAIN LEVEL PLUMBING PLAN - PART 4

SHEET TITLE:

PROJECT NO. 18012
 DATE: FEBRUARY 2019
 DRAWN BY: M. JENSEN
 CHECKED BY: D. SUDWEEKS

DRAWING NO.: **P1.4**