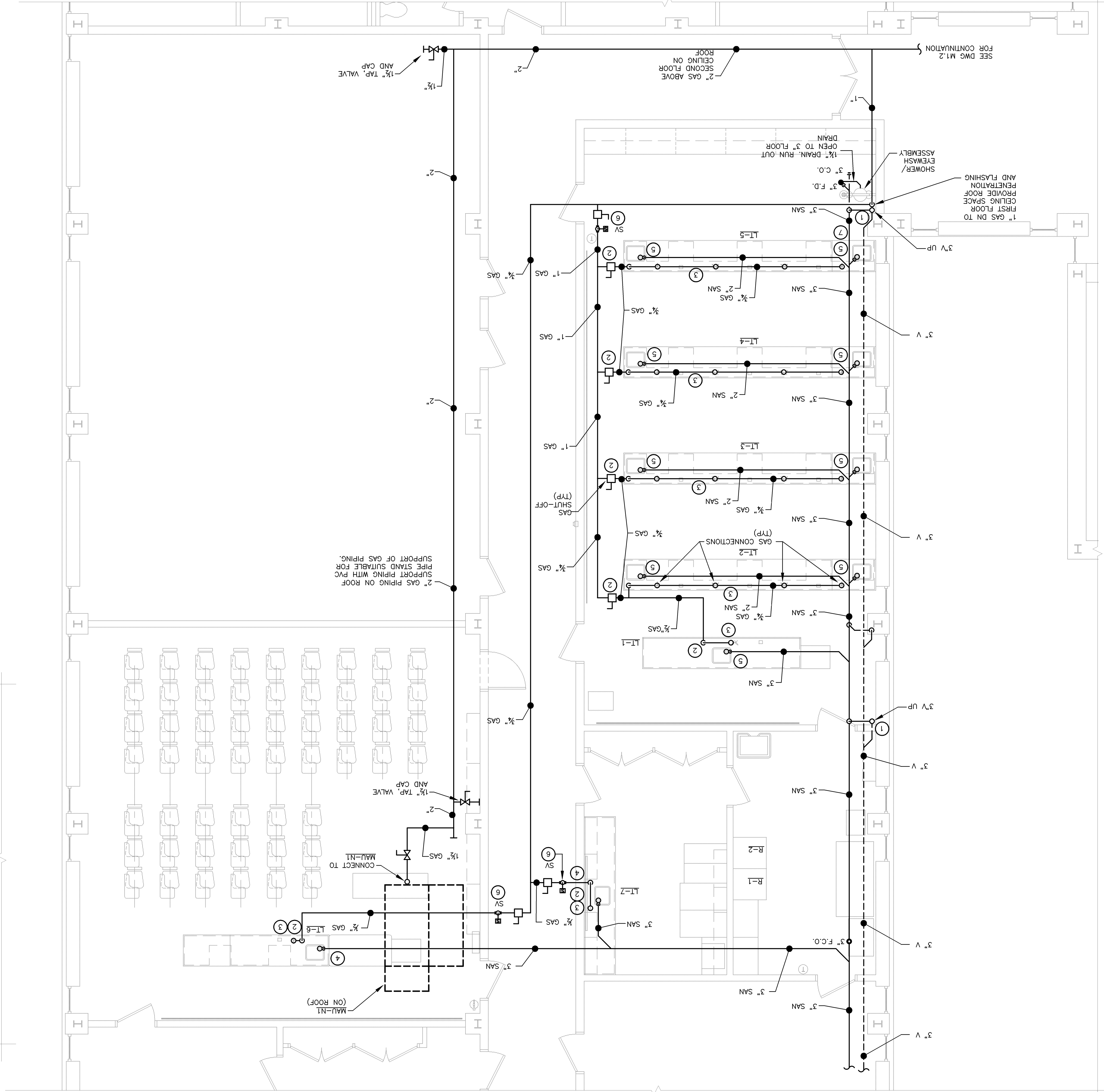


PARTIAL FLOOR PLANS - SANITARY SEWER & NATURAL GAS RENOVATION

SCALE: 1/4"=1'-0"



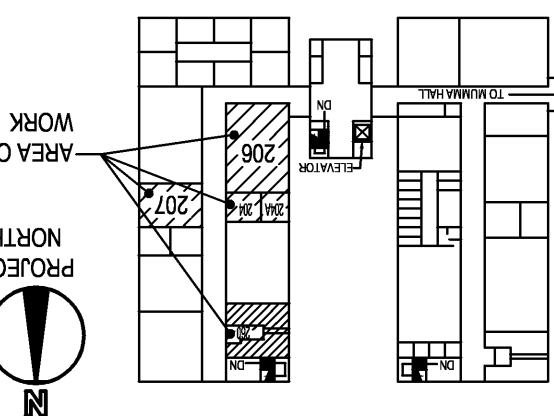
RENOVATIONS TO HALL TECHNOLOGY - SECOND FLOOR

SCALE: 1/4"=1'-0"

093022  
 03 PROJECT

P1.2

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Key Plan

Scale 1/4"=1'-0"

Date APRIL 3, 2009

DESCRIPTION PARTIAL FLOOR PLANS - SANITARY SEWER & NATURAL GAS RENOVATION

PROJECT # 0808

PROJECT NAME BIOLOGY LAB RELOCATION - HALL TECH

NO. DATE REVISIONS BY CHECK

1 4/29/09 DWG REISSUED GAS PIPING

CREATING EXCEPTIONAL PLACES

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PROGRAM AND CONSTRUCTION MANAGEMENT - PUTTING THE PIECES TOGETHER

EASTERN PCM, LLC

ENGINEERING

PRELIMINARY DRAWING DATE ISSUED: 4-03-09

BID DRAWING DATE ISSUED: 4-15-09

PERMIT DRAWING DATE ISSUED:

CONSTRUCTION DRAWING DATE ISSUED:

AS-BUILT DRAWING DATE ISSUED:

- DRAWING NOTES:**
1. TAP 3" VENT INTO SANITARY IN CEILING BELOW. ROUTE VENT AS SHOWN UP TO CEILING SPACE ABOVE SECOND FLOOR. THE INTO VENT MAIN ABOVE SECOND FLOOR CEILING.
  2. PROVIDE 12" DIRT LEG AT BOTTOM OF PIPE RISE. PIPE RISES INTO 4" DEEP PIPE SPACE AT REAR OF LAB TABLE ASSEMBLY.
  3. RUN 3/4" GAS PIPING IN 4" SPACE IN REAR OF CABINET TO ALL GAS OUTLETS SHOWN USING FLEXIBLE GAS HOSE. USE OF PIPING REMOVED AT "THREE PENN CENTER" IS PERMITTED.
  4. RISE THROUGH FLOOR WITH 3" WASTE. PROVIDE "P" TRAP AND VENT AND CONNECT TO LAB SINK. SEE SINK DRAINAGE DETAIL.
  5. RISE THROUGH FLOOR WITH 3" WASTE. PROVIDE "P" TRAP AND CONNECT TO LAB SINK.
  6. PROVIDE A NORMALLY CLOSED 120 VOLT SOLENOID VALVE OF THE LINE SIZE INDICATED. VALVE SHALL BE SUITABLE FOR EMERGENCY GAS SHUT-OFF AS MANUFACTURED BY ASCO POWER TECHNOLOGIES OR EQUAL.
  7. INSTALL TRAP PRIMER IN SINK CABINET AS PER TRAP DETAIL ON DRAWING MP3.1.

- GENERAL NOTES:**
1. UNLESS OTHERWISE NOTED ALL SANITARY SEWER AND WET VENT AND NATURAL GAS PIPING SHOWN IS LOCATED IN THE FIRST FLOOR CEILING BELOW. MAIN VENT LOCATED ABOVE THIS FLOOR CEILING.
  2. PROVIDE STUB-OUTS FOR GAS PIPE CONNECTIONS WITHIN CASEWORK.
  3. PROVIDE A MINIMUM OF ONE(1) GAS VALVE PER EACH BRANCH SHOWN.
  4. FLEXIBLE GAS HOSE SUCH AS TRACPIPE BY OMEGA FLEX INC. MAY BE USED TO CONNECT GAS PIPING TO DESKTOP VALVES.

TOILET ROOMS PART PLAN

SCALE: 1/4"=1'-0"

