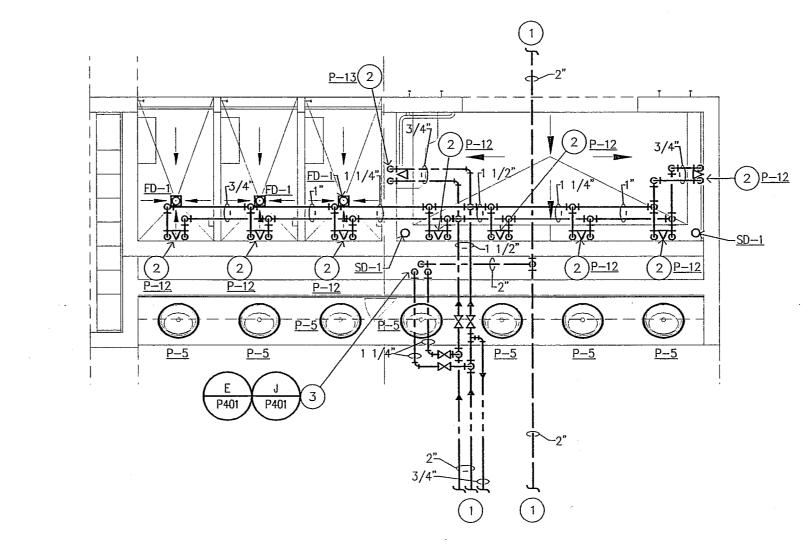
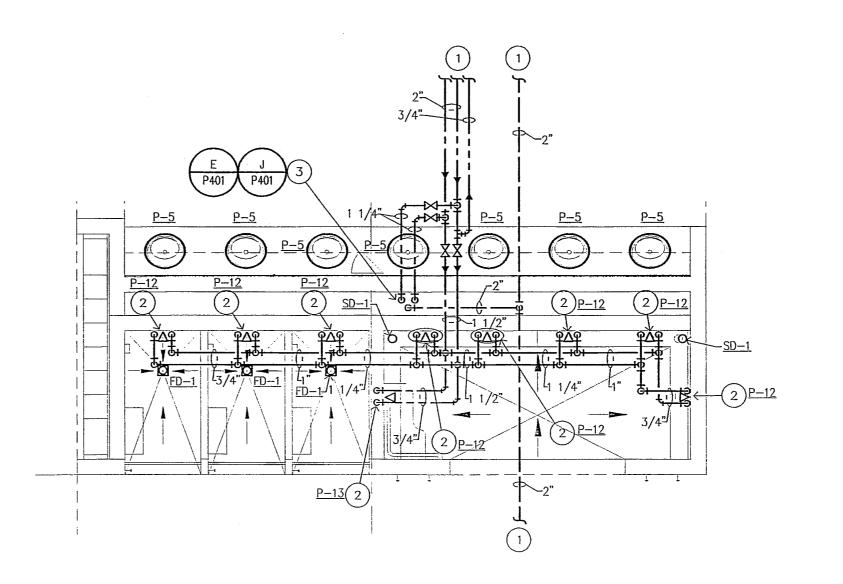
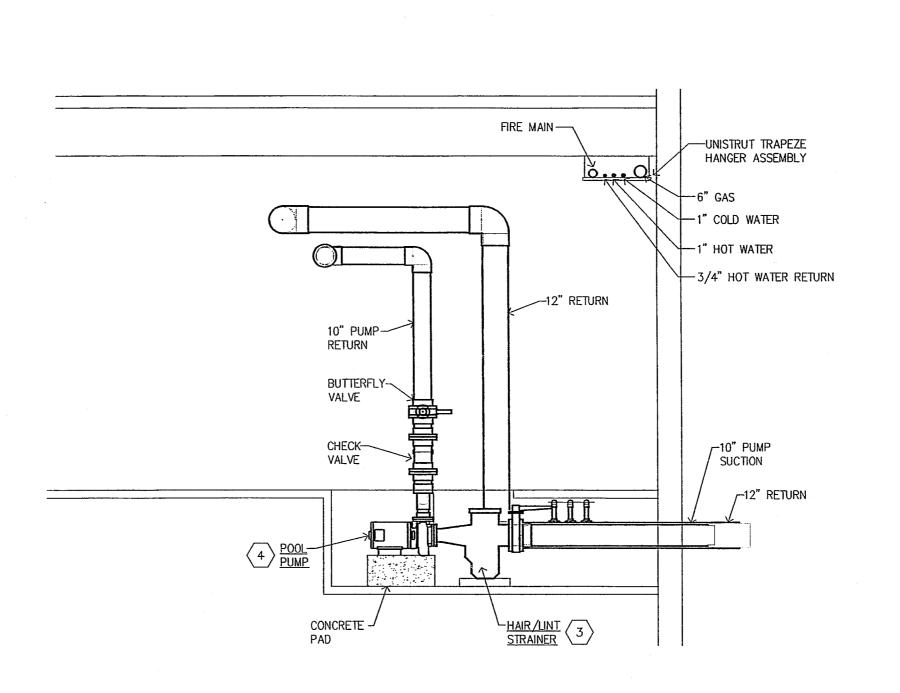
ENLARGED MECHANICAL ROOM - PLUMBING



ENLARGED SHOWER AREA - MENS SHOWER 113C

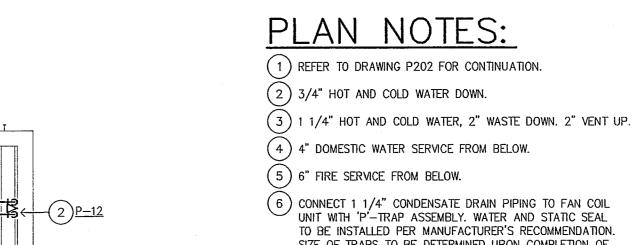


ENLARGED SHOWER AREA - WOMENS SHOWER 115C



POOL PUMP PIT SECTION A

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



(6) CONNECT 1 1/4" CONDENSATE DRAIN PIPING TO FAN COIL UNIT WITH 'P'-TRAP ASSEMBLY. WATER AND STATIC SEAL TO BE INSTALLED PER MANUFACTURER'S RECOMMENDATION. SIZE OF TRAPS TO BE DETERMINED UPON COMPLETION OF BALANCING OF SYSTEM BY BALANCING CONTRACTOR.

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7) TERMINATE 1 1/4" CONDENSATE DRAIN PIPING OVER FLOOR DRAIN. (8) 3" GAS DOWN TO WATER HEATER.

(9) 4" DOWN TO BOILER GAS TRAIN ASSEMBLY. (10) POOL MAKE-UP WATER SOLENOID VALVE ASSEMBLY. (11) 4" POOL MAKE-UP WATER DOWN.

(12) (4) 2 1/2" COMPRESSED AIR (SPARGER SYSTEM) DOWN. (13) 3/4" CHEMICAL SAMPLING LINE DOWN. (14) 2 1/2" 'OZONE' PIPING DOWN.

(15) 3/4" 'POLY-A' PIPING DOWN. (16) 1/2" COLD WATER DOWN. (17) 1 1/2" WASTE DOWN. 1 1/2" VENT UP.

(19) 4" VENT UP. (20) PIPE SLEEVE WITH LINK SEAL. (21) RACK PIPING BELOW GRATE. (22) RACK PIPING ON POOL PUMP PIT WALL.

(18) 1 1/2" VENT UP.

1" NON-POTABLE WATER TO BOILER MAKE-UP WATER. REFER TO HVAC DRAWINGS FOR CONTINUATION.

(24) 3" FROM FLOOR DRAIN ABOVE. (25) 3" WASTE DOWN.

10" PUMP SUCTION © ELEV: 457.125'

12" RETURN © ELEV: 457.125'

PUMP PIT SLEEVE

ELEVATION B

10" PUMP SUCTION © ELEV: 457.125'

(26) 3/4" COLD WATER UP. (27) 8" SANITARY DOWN.

8" POOL BACKWASH DOWN. TERMINATE WITH OPEN SITE CONNECTION OVER 8" WASTE PIPE. (29) 2" NON-POTABLE WATER DOWN FOR LAWN IRRIGATION.

(30) 3" VENT UP. (31) 6" ROOF CONDUCTOR FROM ABOVE.

(32) 6" ROOF CONDUCTOR DOWN. (33) CONNECT 1" CONDENSATE DRAIN PIPING TO CONDENSATE

DRAIN CONNECTION ON BOILER. TERMINATE BOILER CONDENSATE DRAIN PIPING OVER FLOOR DRAIN.

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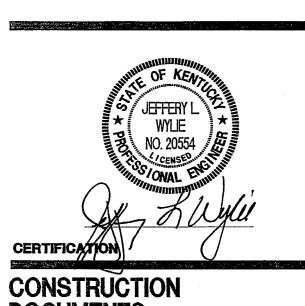
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CONSTRUCTION DOCUMENTS

CARDINAL PARK NATATORIUM

UNIVERSITY OF LOUISVILLE

Project: 03006 TERRY GUNN Checked:

GREG CHAMPION Scale: 1/4" = 1'-0" Issue Date: AUGUST 28, 2003 Revision:

ENLARGED MECHANICAL AND SHOWER ROOMS PLUMBING

P301

OFFICIAL RID DOCUMENT