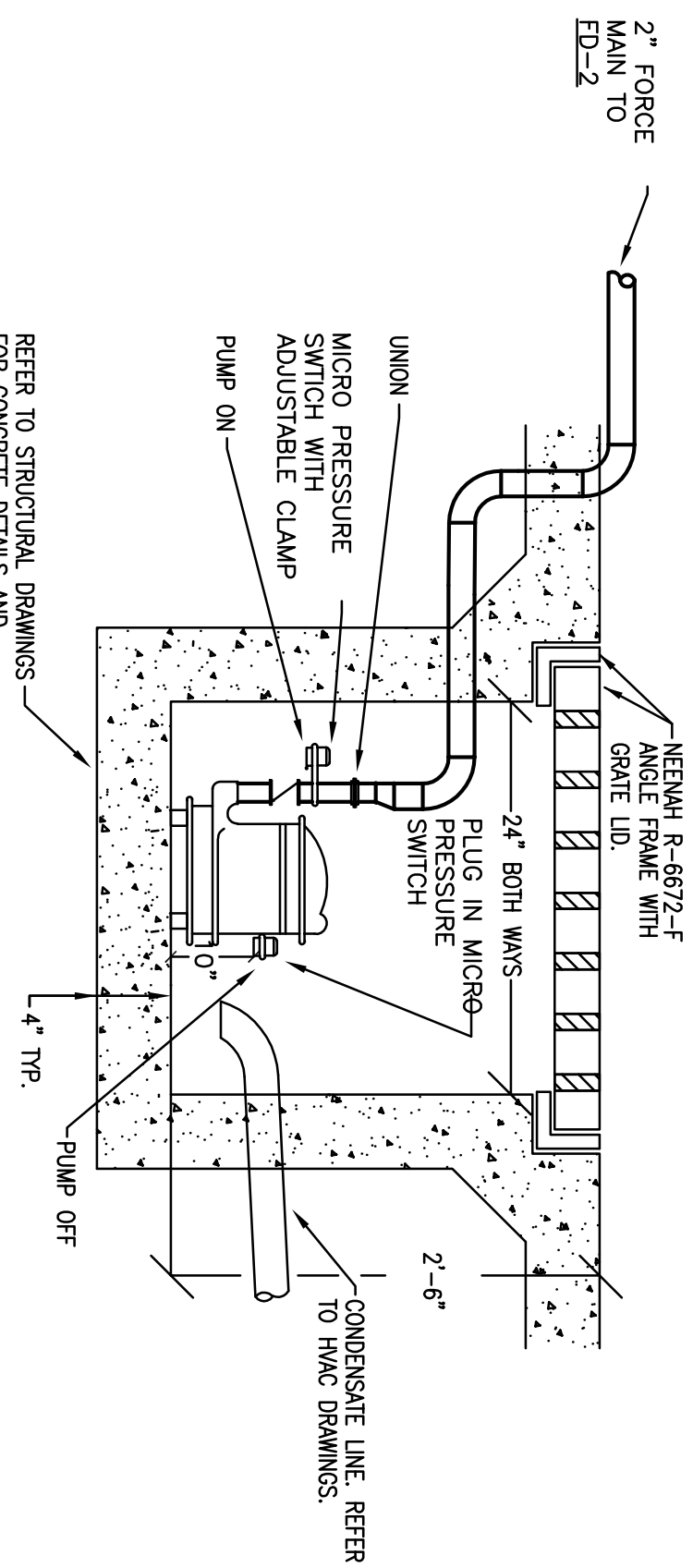


WATER HEATER SCHEDULE						
MARK	MANUFACTURER MODEL	SERVICE	STORAGE (GAL)	HEAT INPUT (KW)	ELECTRICAL (VOLT/PH)	REMARKS
WH-1	EXISTING WH	120°F	65	4.5	208/3	1, 2, 3, 4, 5, 6
WH-2	EXISTING WH	120°F	65	4.5	208/3	1, 2, 3, 4, 5, 6

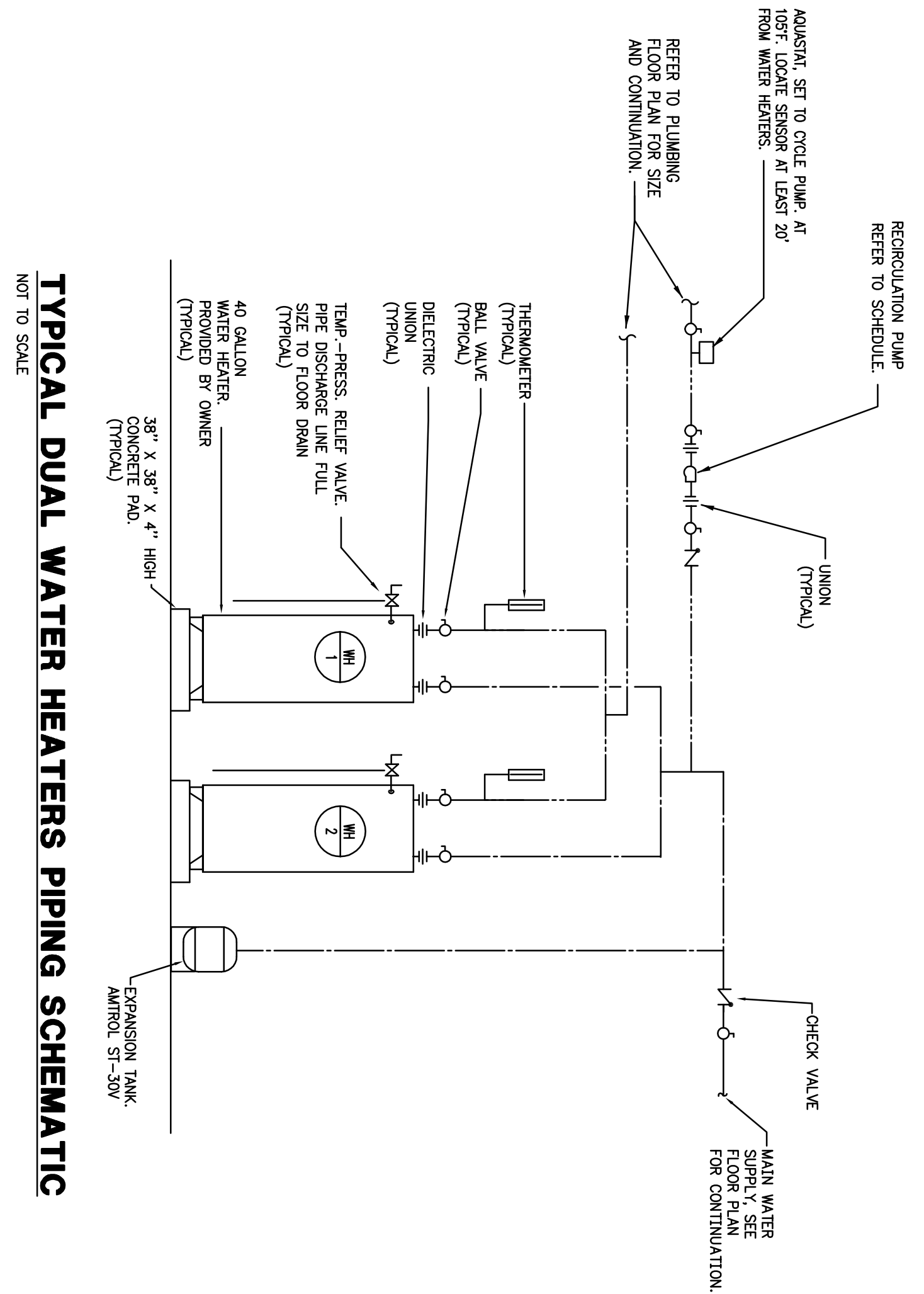
- REMARKS:
- SINGLE POINT ELECTRICAL CONNECTION.
 - DUAL NON-SIMULTANEOUS ELECTRIC HEATING ELEMENTS.
 - BOILER SHALL INCLUDE A.O. SMITH, BROADBENT WHITE, STINE AND HEED.
 - BOILER SHALL INCLUDE A.O. SMITH, BROADBENT WHITE, STINE AND HEED.
 - ALL PUMPING EQUIPMENT SHALL COMPLY WITH THE LATEST PROVISIONS OF A.B.C.
 - 3" FLOOR INSULATION R VALUE 24.0.

PUMP SCHEDULE							
MARK	MANUFACTURER MODEL	SERVICE	HP	HEAD LOSS (FT)	GPM	ELECTRICAL (VOLT/PH)	REMARKS
RP-1	BELL & GOSSETT FC-30	120°F REHEAT	1/12	15	10	115/1	1, 2, 3, 4, 5
SP-1	WEL 1400	ELV. SWMS 1/3	24		10	115/1	1, 3, 6, 7

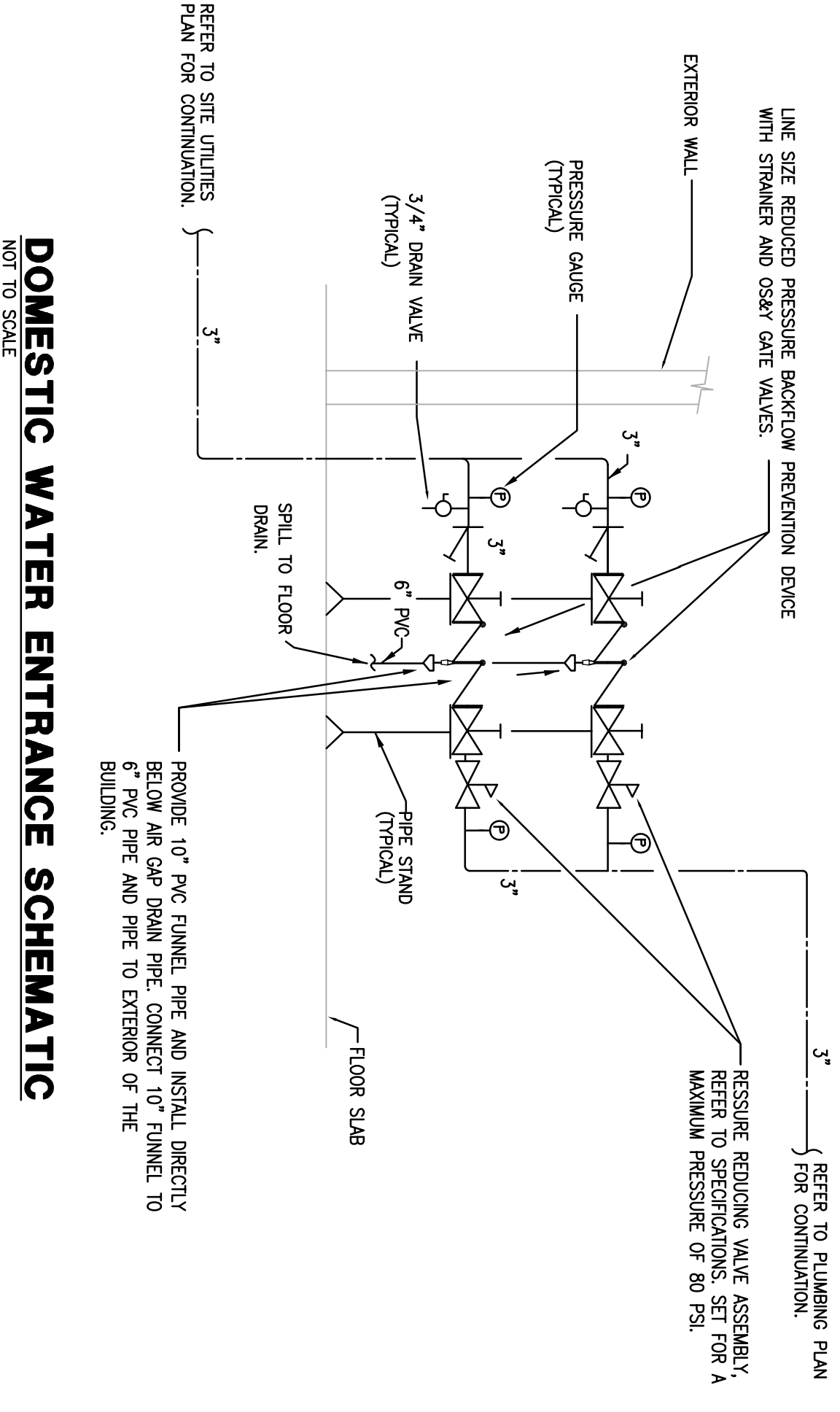
- REMARKS:
- SINGLE POINT ELECTRICAL CONNECTION.
 - REFER TO MECHANICAL SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
 - REFER TO MECHANICAL SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
 - REFER TO MECHANICAL SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
 - EQUALS SHALL INCLUDE THURSTEN AND ARMSTRONG.
 - EQUALS SHALL INCLUDE THURSTEN AND ARMSTRONG.
 - FLOOR ISAL WITH ELECTRIC FLOOR-IN CORR.



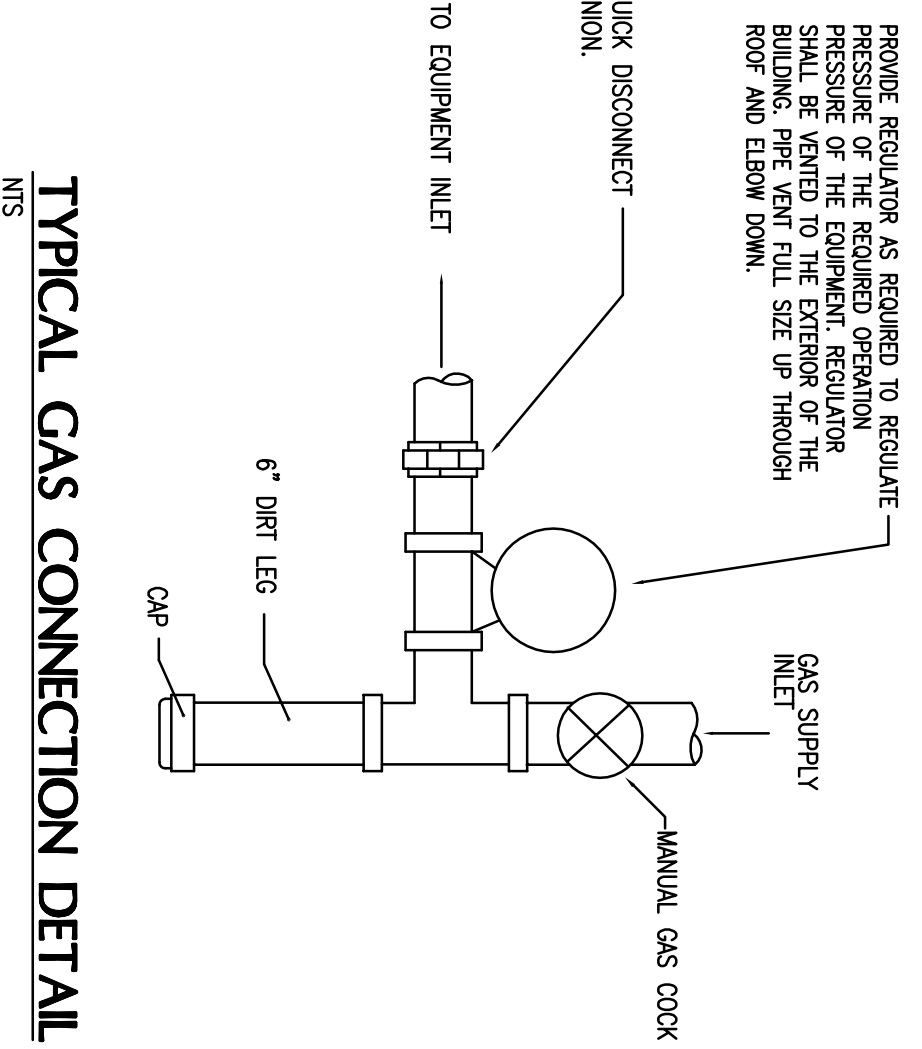
CONDENSATE SUMP PUMP PIPING SCHEMATIC
 NOT TO SCALE



TYPICAL DUAL WATER HEATERS PIPING SCHEMATIC
 NOT TO SCALE



DOMESTIC WATER ENTRANCE SCHEMATIC
 NOT TO SCALE



TYPICAL GAS CONNECTION DETAIL
 NOT TO SCALE

UNIVERSITY LOFTS - Renovate Academic Facility UK School of Art & Visual Studies

PLUMBING DETAILS

NOT FOR CONSTRUCTION Job Number: 1205 Date: 03/2013 Drawn By: CE/CRK Checked By: JMS Revision: XXX

P4.0

PRE-DESIGN



212 North Upper Street
 Lexington, Kentucky 40507-1001
 p 859.252.6664 f 859.253.2358
 www.omniarchitects.com

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