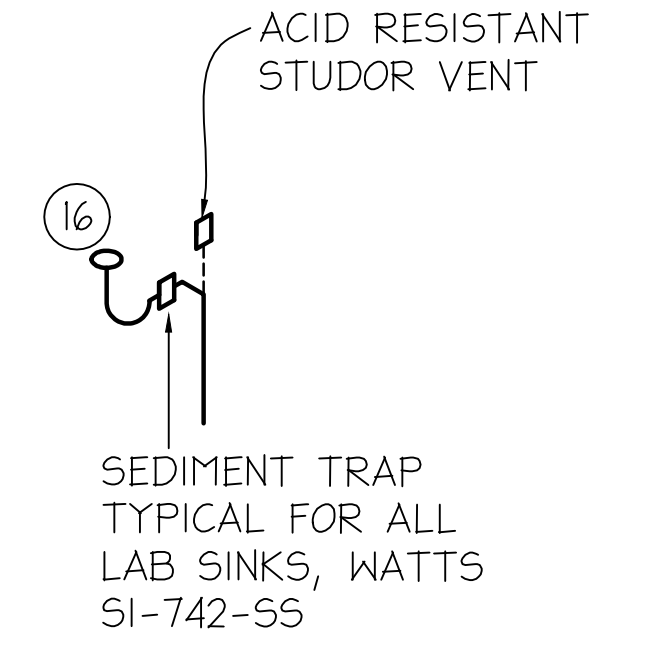


SAMPLE ONLY
 COPYRIGHT BY
 CREATIVE CONCEPTS AND DESIGN, INC.

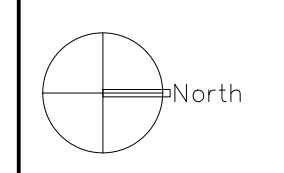
KEYED NOTES

1. 1/4 INCH DIAMETER PIPE.
2. 3/8 INCH DIAMETER PIPE.
3. 1/2 INCH DIAMETER PIPE.
4. 3/4 INCH DIAMETER PIPE.
5. 1 INCH DIAMETER PIPE.
6. 1-1/4 INCH DIAMETER PIPE.
7. 1-1/2 INCH DIAMETER PIPE.
8. 2 INCH DIAMETER PIPE.
9. 2-1/2 INCH DIAMETER PIPE.
10. 3 INCH DIAMETER PIPE.
11. 4 INCH DIAMETER PIPE.
12. 6 INCH DIAMETER PIPE.
13. EMERGENCY SHUT-OFF BUTTONS.
14. EMERGENCY SHUT-OFF SOLENOID VALVES.
15. ACID NEUTRALIZATION TANK MONITORING SYSTEM. REFER DETAIL 10, SHEET P0600.
16. SINKS AND EMERGENCY FIXTURES IN THIS AREA ARE FURNISHED BY THE LAB CASEWORK VENDOR. PROVIDE PLUMBING ROUGH-INS AS SHOWN.
17. 3" ACID WASTE DOWN.
18. 1-1/4" VENT UP.
19. 3" ACID WASTE UP.
20. 1-1/4" VENT DOWN.
21. 3/4" CONNECT TO HYDRONIC SYSTEM MAKE-UP WATER.



PLUMBING LEGEND		
SYMBOL	ABBR.	DESCRIPTION
SS	SS	SOIL, WASTE OR SANITARY SEWER PIPING
V	V	VENT PIPING
AW	AW	ACID WASTE PIPING
AV	AV	ACID VENT PIPING
CW	CW	COLD WATER PIPING
HW	HW	HOT WATER PIPING 110°F
HW	HW	HOT WATER PIPING 140°F
HWR	HWR	HOT WATER RETURN
TW	TW	TEPID WATER
GAS	GAS	NATURAL GAS PIPING
CV	CV	CHECK VALVE
FCO	FCO	FLOOR CLEAN OUT
FD	FD	FLOOR DRAIN
CO	CO	WALL CLEAN OUT
VTR	VTR	VENT THRU ROOF
VALVE	VALVE	VALVE
SOLENOID VALVE	SOLENOID VALVE	SOLENOID VALVE
HOSE BIB	HOSE BIB	HOSE BIB
BACKFLOW PREVENTER	BACKFLOW PREVENTER	BACKFLOW PREVENTER
TP	TP	TRAP PRIMER

Key Plan



Mark Date Description

Project #: 207014.00
 CAD File Name:
 Issue Date: 10.08.2007

PLUMBING ACID WASTE RISER

P0603