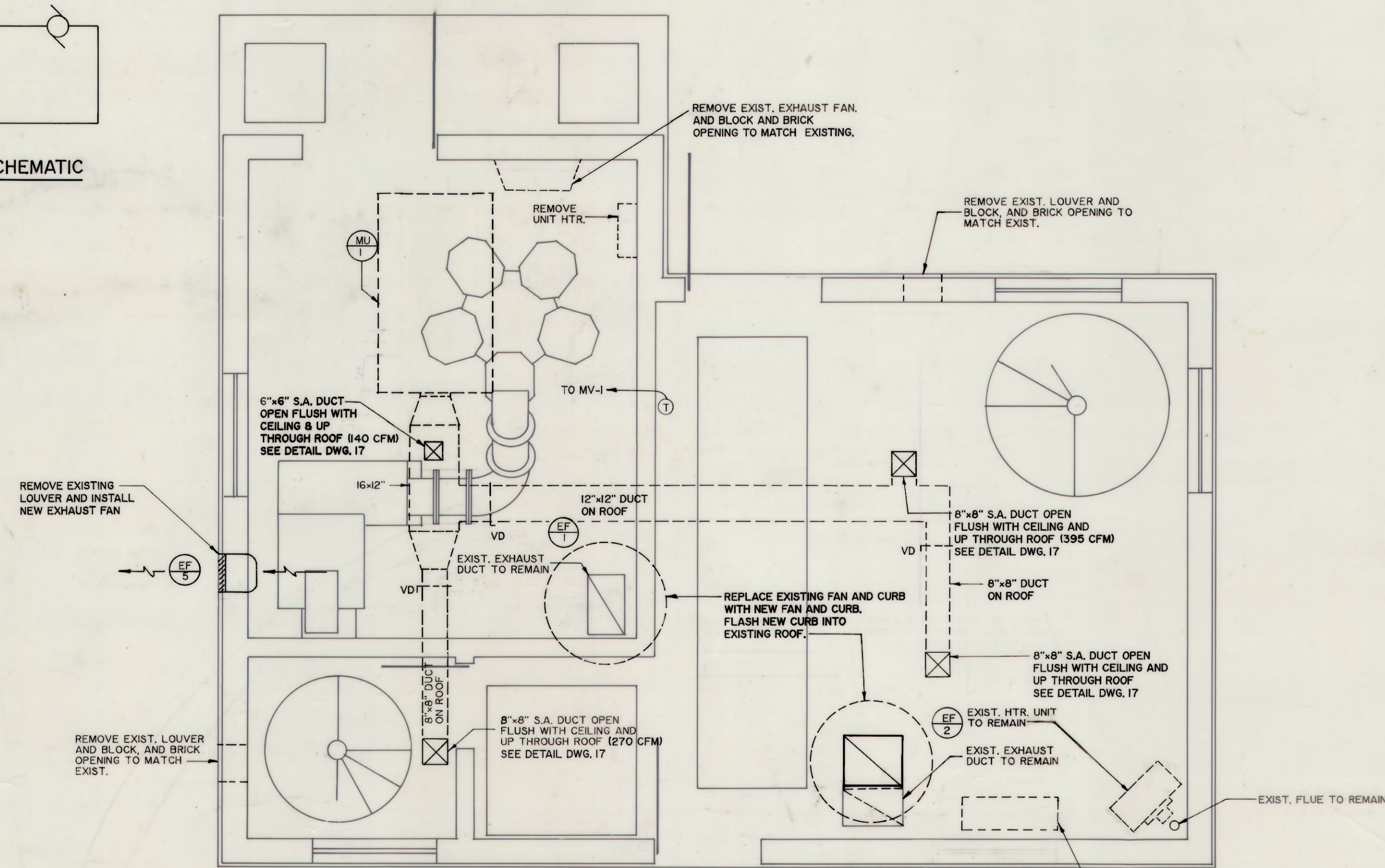
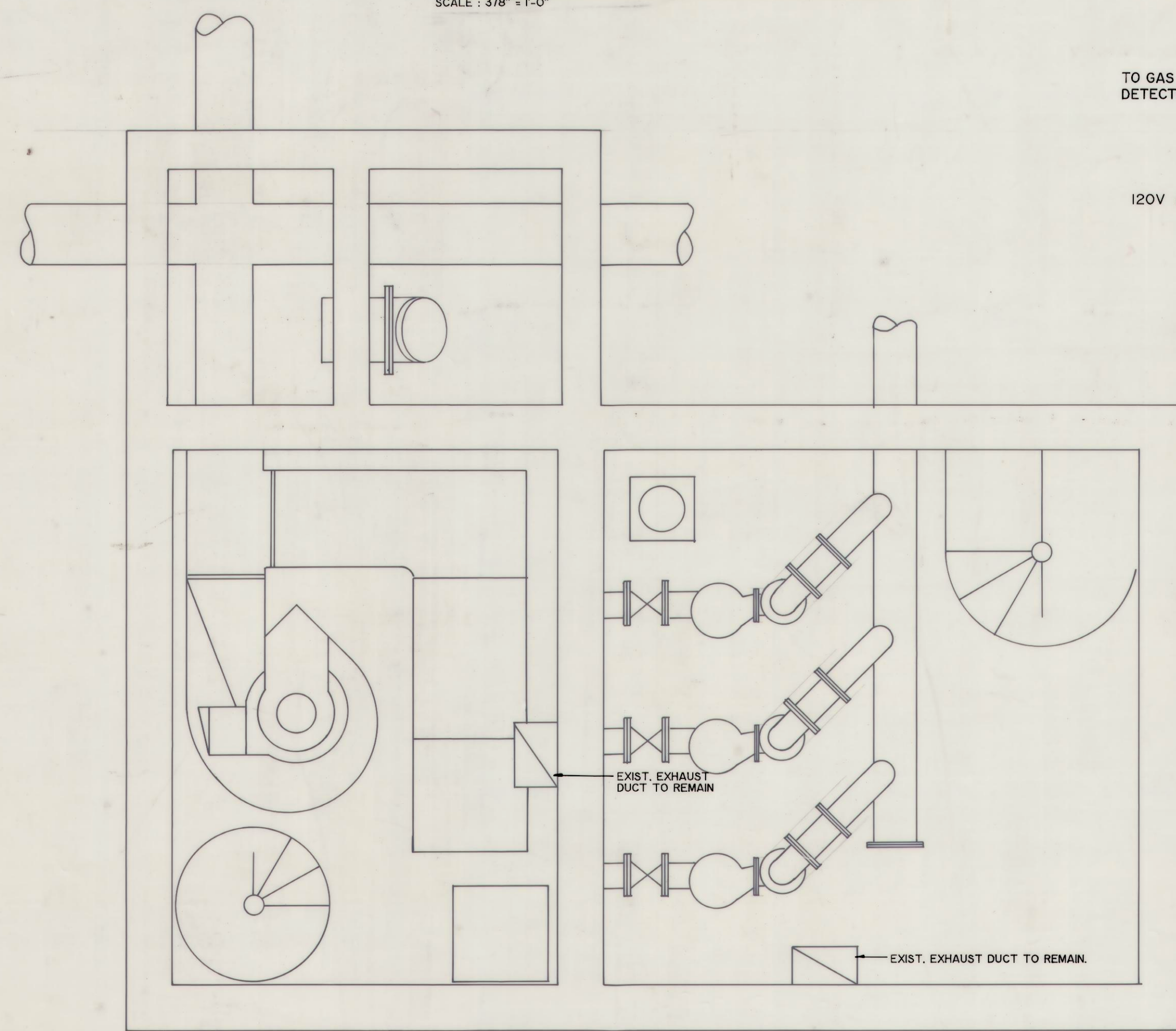
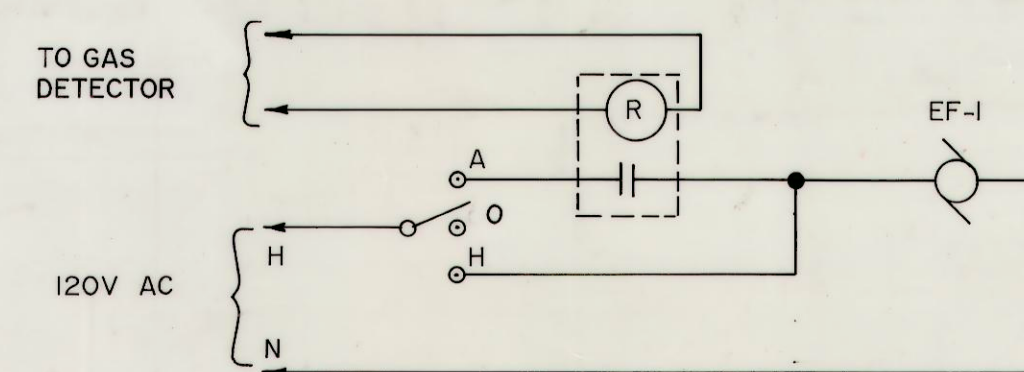
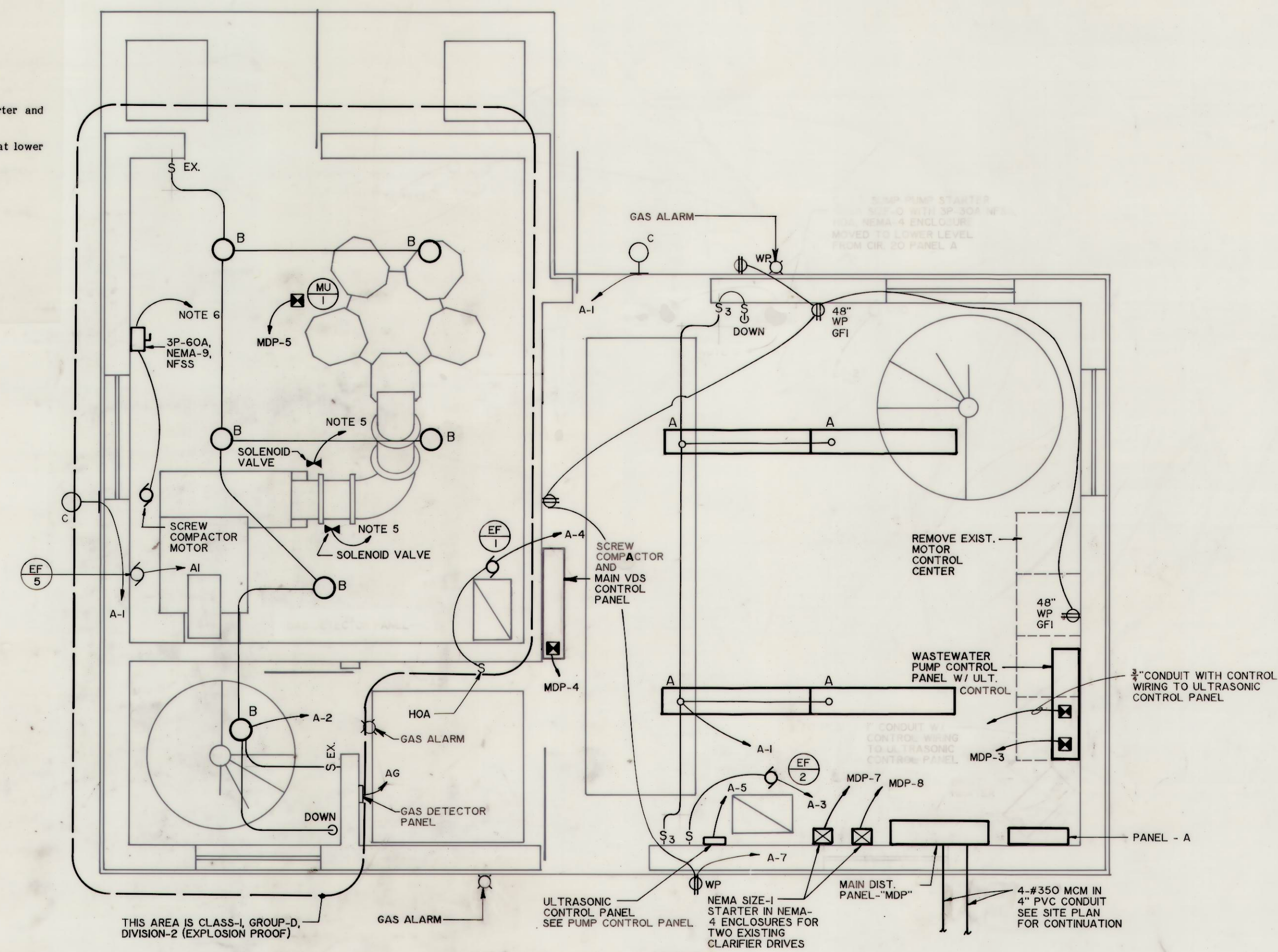
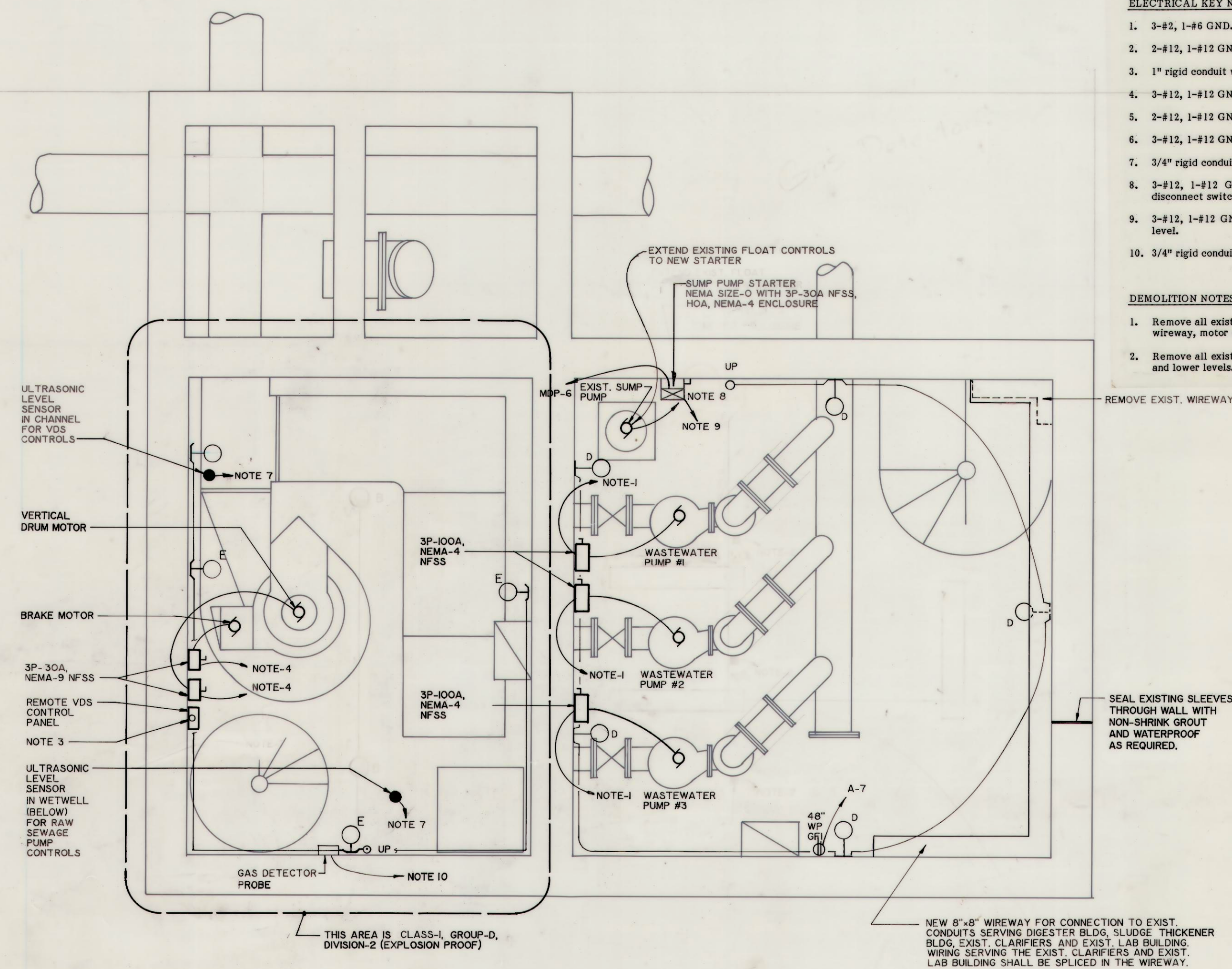




ELECTRICAL KEY NOTES

1. 3-#2, 1-#6 GND, in 1/4" conduit to wastewater pump control panel.
2. 2-#12, 1-#12 GND, in 1/2" conduit to wastewater pump control panel.
3. 1" rigid conduit w/control wires to Main VDS control panel.
4. 3-#12, 1-#12 GND, in 3/4" rigid conduit to Main VDS control panel.
5. 2-#12, 1-#12 GND, 1/2" rigid conduit to screw compactor control panel.
6. 3-#12, 1-#12 GND, in 3/4" rigid conduit to screw compactor control panel.
7. 3/4" rigid conduit w/control wires to ultrasonic control panel.
8. 3-#12, 1-#12 GND, and control wires in 1" conduit to combination starter and disconnect switch at upper level.
9. 3-#12, 1-#12 GND, and control wires in 1" conduit to existing sump pump at lower level.
10. 3/4" rigid conduit with control wires to gas detector panel.

DEMOLITION NOTES

1. Remove all existing lights, receptacles, switches, conduits, wires, wireway, motor control center, etc.
2. Remove all existing exhaust fans, louvers, unit heaters, etc. in upper and lower levels.

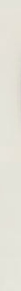
H. T. HALL 067268

PROJECT INFORMATION

CITY OF ST. ALBANS
MUNICIPALITY COMMISSION
KANAWHA COUNTY, WEST VIRGINIA

WASTEWATER SYSTEM IMPROVEMENTS
ST. ALBANS MUNICIPAL UTILITY COMMISSION
CONTRACT NO. 1

THOMAS R. CHAPMAN, JR.
REGISTERED PROFESSIONAL ENGINEER
NO. 6850
STATE OF WEST VIRGINIA



Chapman Technical Group

DRAWING TITLE	PLANT LIFT STATION MECHANICAL AND ELECTRICAL PLANS
	DRAWN
	BY: CAED G. BELCHER
	DATE
	MARCH, 1990
	SCALE
	3/8" = 1'-0"
PROJECT NUMBER	87016
DRAWING NUMBER	15