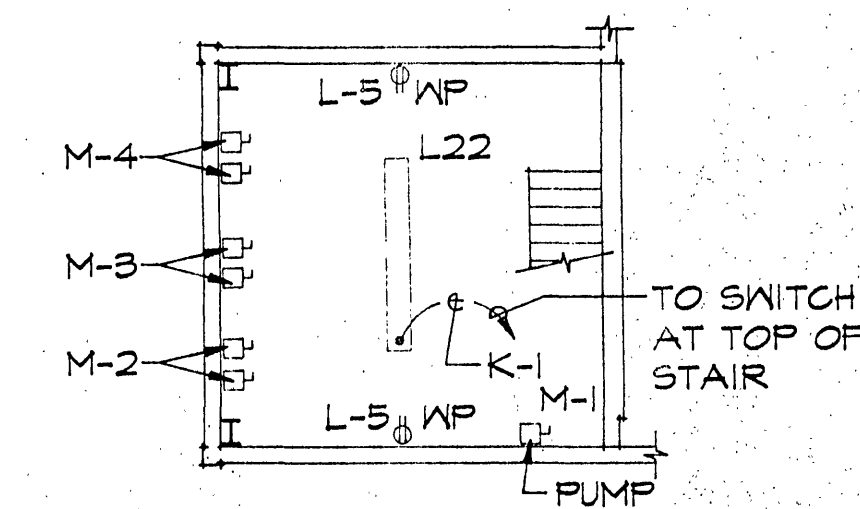
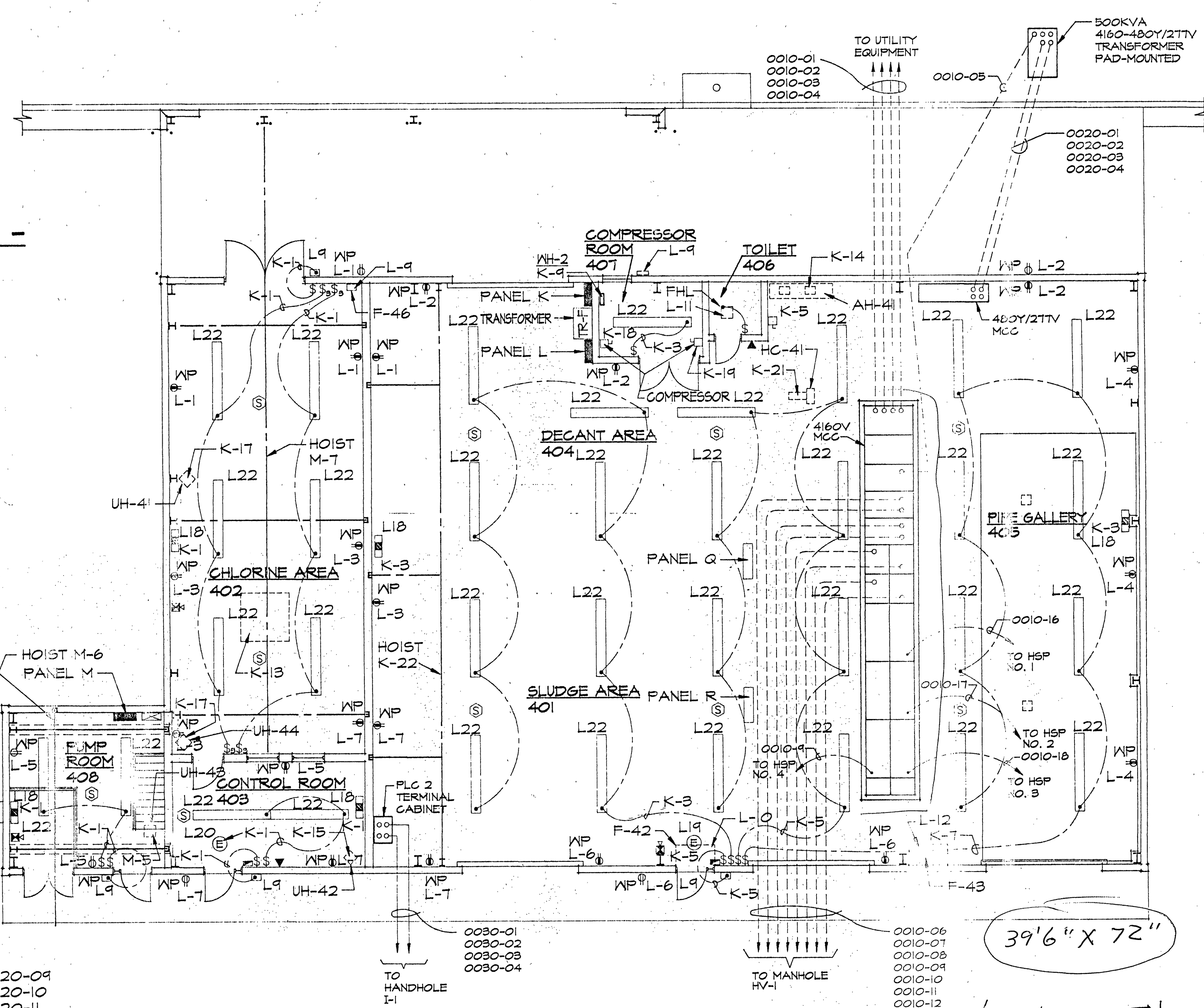


TRANSFORMER SCHEDULE				
TRANSFORMER IDENTIFICATION	KVA RATING	VOLTAGE	PHASE	MOUNTING
TR-A	30	480 - 208Y/120	3	WALL
TR-B	45	480 - 208Y/120	3	WALL
TR-C	30	480 - 208Y/120	3	WALL
TR-D	30	480 - 208Y/120	3	WALL
TR-E	15	480 - 208Y/120	3	WALL
TR-F	30	480 - 208Y/120	3	WALL



**ELECTRICAL DIAGRAM -
PUMP ROOM**
SCALE 1/8" = 1'-0"



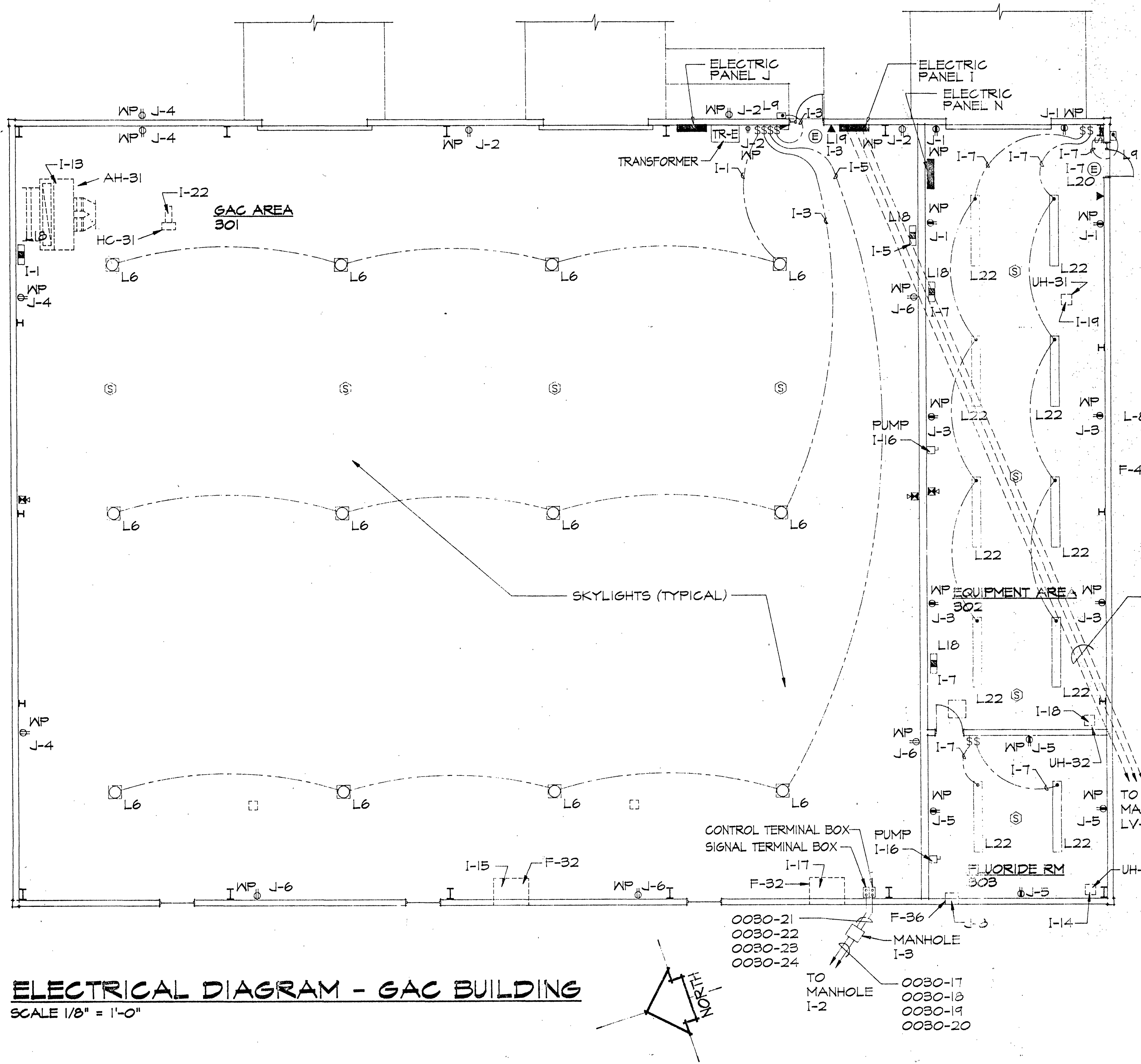
ELECTRICAL DIAGRAM - POST TREATMENT BUILDING
SCALE 1/8" = 1'-0"

LEGEND

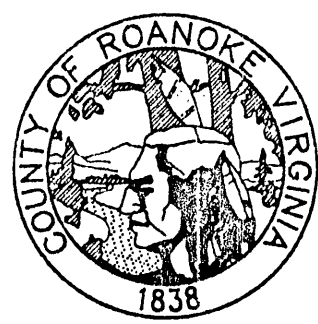
[Symbol]	2 x 4 FLUORESCENT LIGHT FIXTURE	[Symbol]	SWITCH W/ PILOT LIGHT
[Symbol]	2 x 2 FLUORESCENT LIGHT FIXTURE	[Symbol]	SWITCH
[Symbol]	LIGHT FIXTURE	[Symbol]	TELEPHONE JACK
[Symbol]	LIGHT FIXTURE	[Symbol]	FIRE ALARM PULL STATION
[Symbol]	EMERGENCY LIGHT FIXTURE	[Symbol]	FIRE ALARM HORN AND STROBE
[Symbol]	SMOKE DETECTOR	[Symbol]	FIRE ALARM STROBE
[Symbol]	EXIT LIGHT	[Symbol]	DISCONNECT SWITCH
[Symbol]	DUPLEX RECEPTACLE (20 AMP 125 V)		
[Symbol]	RECEPTACLE (250 VOLTS)		
[Symbol]	CORROSION PROOF RECEPTACLE (110 AMP)		

NOTES

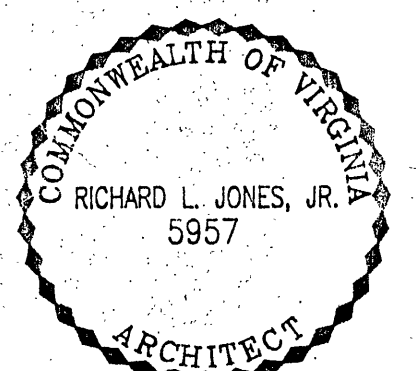
1. ALL ELEMENTS INDICATED ON THIS SHEET ARE FOR ELECTRICAL SYSTEMS ONLY. OTHER BUILDING ELEMENTS SHALL BE AS INDICATED ELSEWHERE.
2. THE CONTRACTOR SHALL CO-ORDINATE THE INSTALLATION OF THE INDICATED SYSTEMS WITH THE OWNER FURNISHED ELEMENTS.
3. ALL WP TYPE RECEPTACLES SHALL ALSO BE GFI TYPE
4. ALL MOD SHALL BE ON THE SAME CIRCUIT AS THE ASSOCIATED FAN



ELECTRICAL DIAGRAM - GAC BUILDING
SCALE 1/8" = 1'-0"



**ROANOKE COUNTY
WATER TREATMENT
FACILITY**



ELECTRICAL DIAGRAMS	
PROJECT ARCHITECT RLJ/R	COMMISSION NUMBER 1918
TECHNICIANS RAT	DATE 22 SEPT 1994

E3

JONES & JONES ASSOCIATES / ARCHITECTS PC