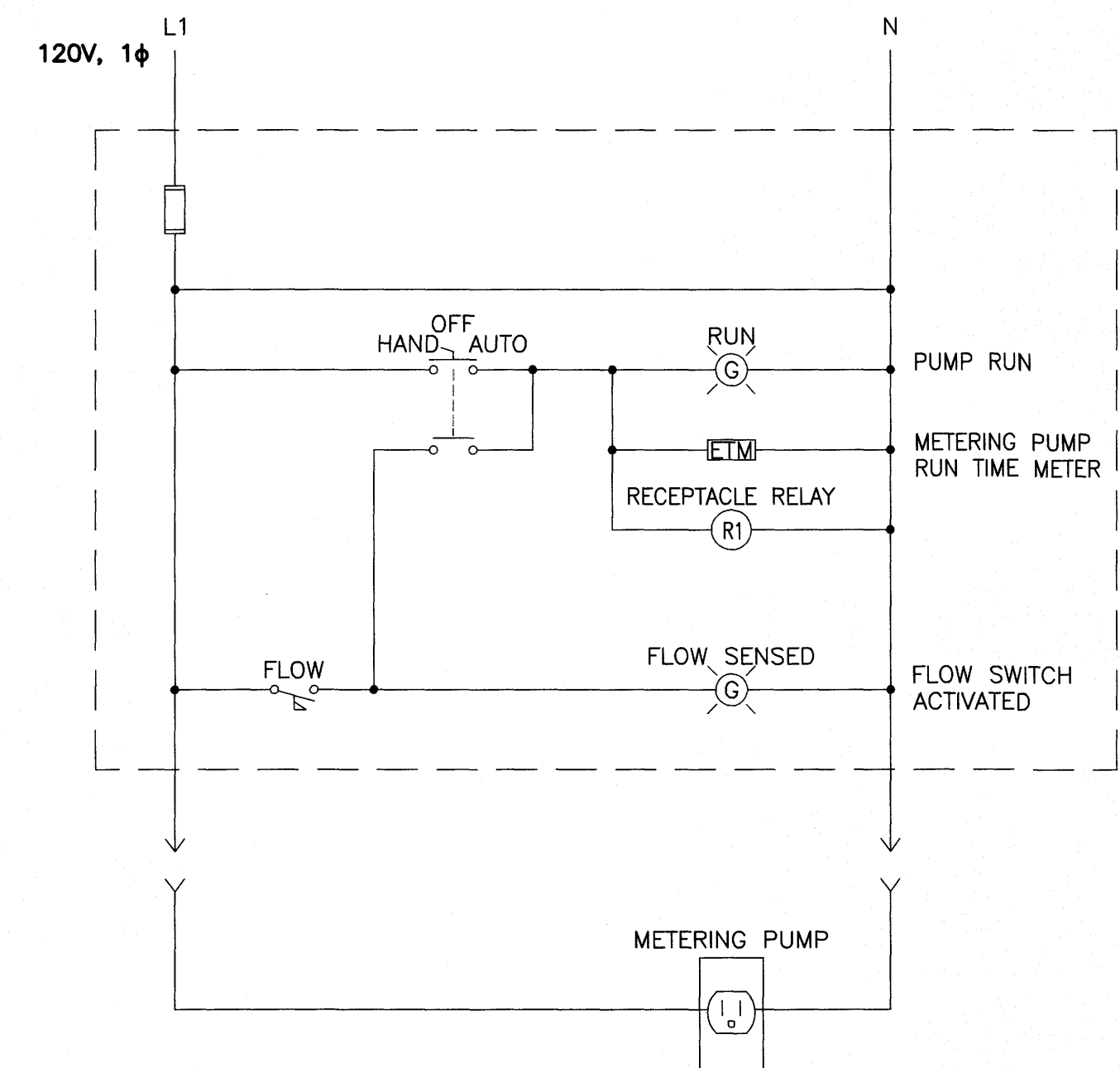




CHEMICAL FEED PANEL

BREAKER PANEL SCHEDULE

200 AMP 120/240V, 1 PHASE, NEMA 1					
CIRCUIT	H.P. OR WATTS	ESTIMATE FULL LOAD AMPS	CIRCUIT BREAKER		REMARKS
			POLES	AMPS	
			2	200	MAIN BREAKER
1	1000	10	1	20	INTERIOR LIGHTS
2	1500	12	1	20	CONVENIENCE RECEPTACLES
3	150	4	1	20	EXHAUST FAN / DAMPER
4	3000	13	2	30	HEATER
5	1000	10	1	20	LEVEL TRANSDUCER
6	500	5	1	20	CHEMICAL FEED PANEL
7	1000	10	1	20	RTU
8	150	2	1	20	EXTERIOR LIGHTS
9	—	—	1	20	SPARE
10	—	—	1	20	SPARE
11	—	—	1	20	SPARE
12	—	—	1	20	SPARE

LIGHTING FIXTURE SCHEDULE

TYPE	MANUFACTURER	CATALOG SERIES	LAMPS		MOUNTING	REMARKS
			NO.	TYPE		
△	LITHONIA	DMW-2-40-120	2	FLUOR.	SURFACE	1 FT X 4 FT CEILING FIXTURE - WET LOCATION
△	LITHONIA	TWL-70S-120-PE	1	H.P.S.	WALL	EXTERIOR FLOOD LIGHT WITH PHOTOCELL

NOTES:

- EXHAUST FAN AND DAMPER TO BE INSTALLED ON THERMOSTAT WITH MANUAL SWITCH BYPASS FEED.
- ALL SIGNAL WIRING SHALL BE RUN IN SEPARATE CONDUITS.

