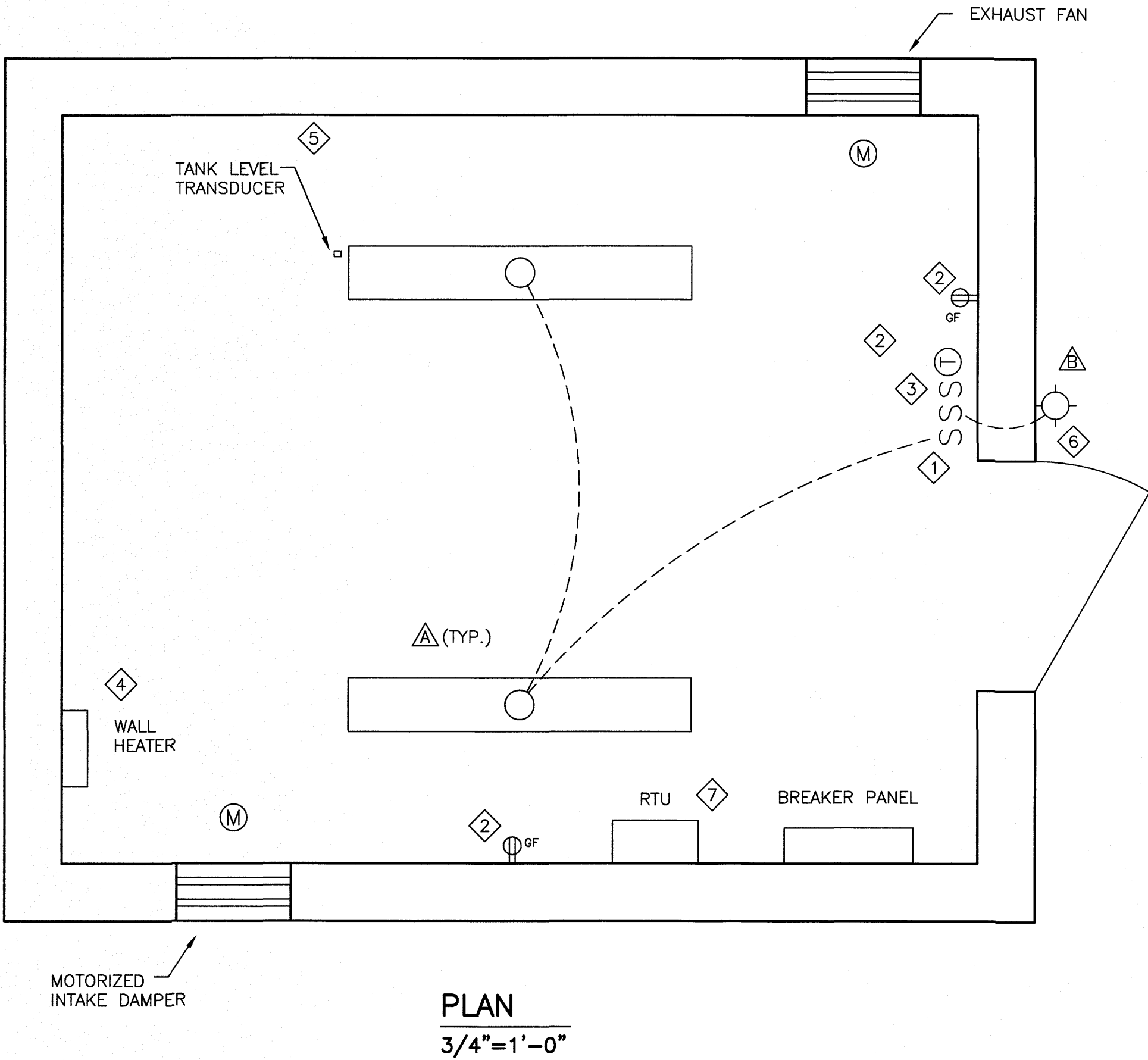


BREAKER PANEL SCHEDULE

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	INERIOR 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	150	2	1	60	EXTERIOR LIGHTS
7	1000	10	1	20	RTU
8			1	20	SPARE
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



PLAN
3/4"=1'-0"

NOTES:

- 1. EXHAUST FAN AND DAMPER TO BE INSTALLED ON THERMOSTAT WITH MANUAL SWITCH BYPASS FEED.
- 2. CONTRACTOR SHALL INSTALL ELECTRICAL CONDUITS BENEATH SLAB FOR POWER AND SIGNAL WIRING TO LEVEL TRANSDUCER AND PUMPS. CONSULT MANUFACTURER OF EQUIPMENT TO DETERMINE RECOMMENDED NUMBER AND SIZE OF CONDUITS. ALL SIGNAL WIRING SHALL BE RUN IN SEPARATE CONDUITS.

