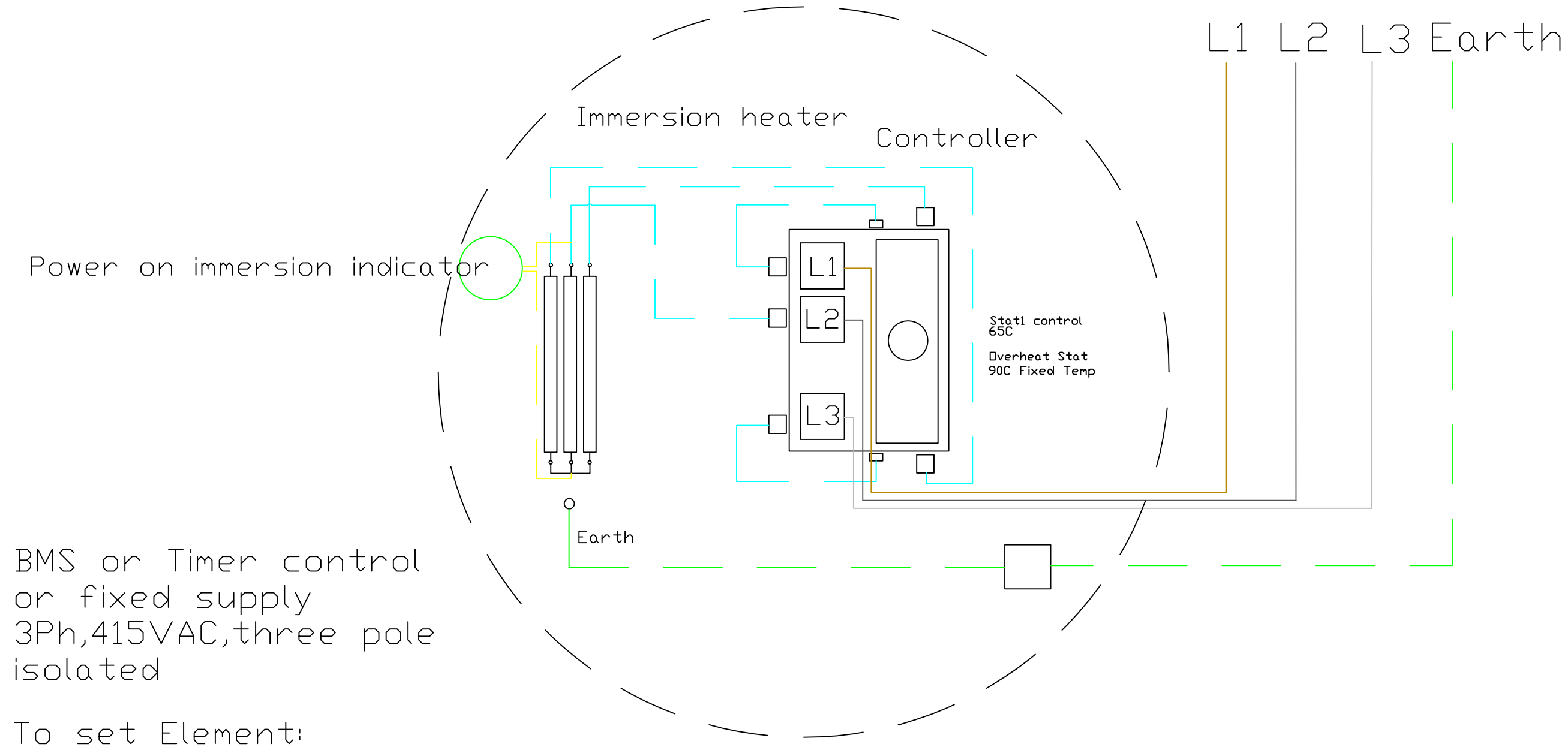
SGE three phase immersion control



BMS or Timer control
or fixed supply
3Ph,415VAC,three pole
isolated

To set Element:

Allow tank to stabilise at 65C
Adjust dial to indicated switch point and mark dial
Alternatively adjust dial all the way anti clockwise then turn dial
180 degrees clockwise for approx 65C.

Switch gear supplied by others

0304293S 3kW immersion,5A,6A trip per phase

0304294S 4.5kW immersion,7A,10A trip per phase

0304295S 6kW immersion,9A,10A trip per phase

0304296S 7.5kW immersion,11A,16A trip per phase

REV.	CHANGES	CHG.NO.	BY	DATE	CH
0	Release		SR	140813	

AM.PROJ.

A3

AO Smith

SGE three phase
Immersion wiring

REVISE BY COMPUTER ONLY

DRAWING NUMBER ADV1310