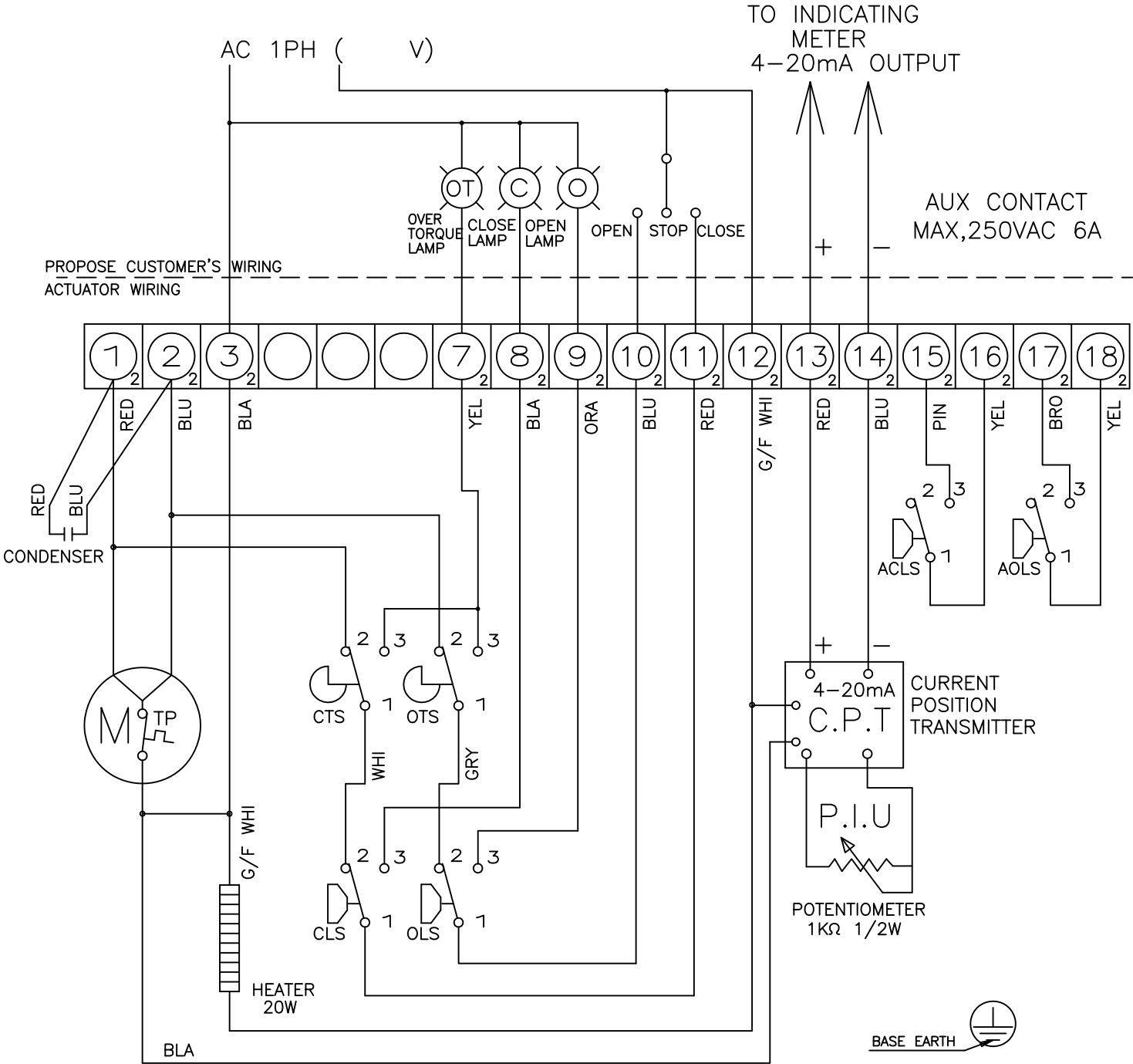


CLS : CLOSE LIMIT SWITCH (250VAC 15A)
OLS : OPEN LIMIT SWITCH (250VAC 15A)
CTS : CLOSE TORQUE SWITCH (250VAC 15A)
OTS : OPEN TORQUE SWITCH (250VAC 15A)
ACLS : AUX. CLOSE LIMIT SWITCH (250VAC 15A)
AOLS : AUX.OPEN LIMIT SWITCH (250VAC 15A)
TP : THERMAL PROTECTOR (250VAC 15A)

CLOSE		OPEN	
CLS 1-2			
CLS 1-3			
OLS 1-2			
OLS 1-3			
ACLS 1-2			
ACLS 1-3			
AOLS 1-2			
AOLS 1-3			
CTS 1-3	* CLOSING TORQUE SWITCH INTERRUPTS CONTROL IF MECHANICAL OVERLOAD OCCURS DURING CLOSING CYCLE		
OTS 1-3	* OPENING TORQUE SWITCH INTERRUPTS CONTROL IF MACHANICAL OVERLOAD OCCURS DURING OPENING CYCLE		



				△					
NL25	1			SYM	E C N NO	CHANGES	DATE	SIGN	APPD
NL20	1			DRAW	H,J KWON	PART NAME 1PH WIRING DIAGRAM ALS,CPT			
NL10	1			CHECK					
NL08	1			APPD					
APPLICATION				DATE	'16,03,16	DWG NO.	LS-12800-C		