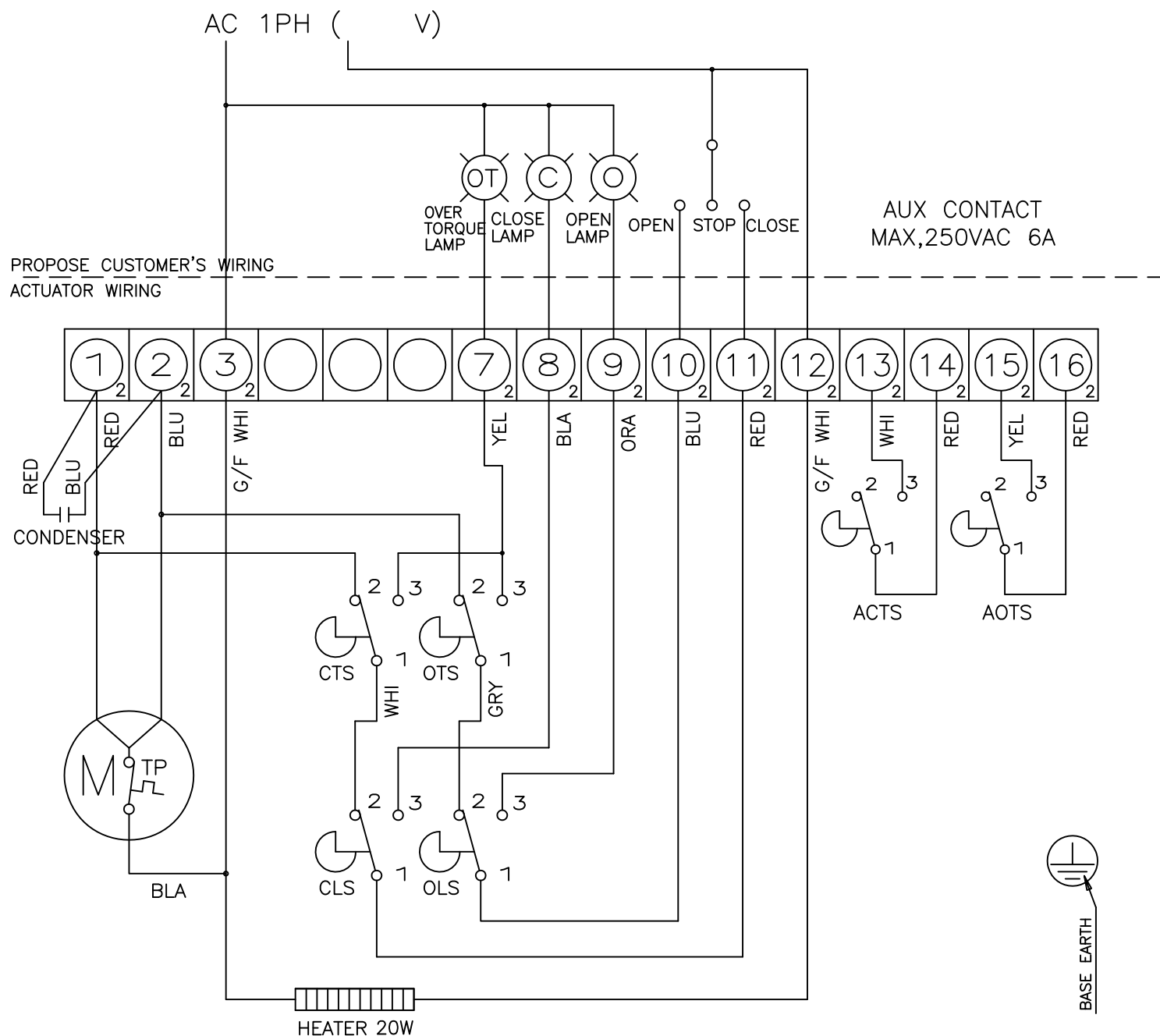


CLS : CLOSE LIMIT SWITCH (250VAC 6A)
 OLS : OPEN LIMIT SWITCH (250VAC 6A)
 CTS : CLOSE TORQUE SWITCH (250VAC 6A)
 OTS : OPEN TORQUE SWITCH (250VAC 6A)
 ACTS : AUX.CLOSE TORQUE SWITCH (250VAC 6A)
 AOTS : AUX.OPEN TORQUE SWITCH (250VAC 6A)
 TP : THERMAL PROTECTOR (250VAC 15A)

		CLOSE	OPEN
CLS	1-2		
CLS	1-3		
OLS	1-2		
OLS	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	



A050	1	A250	1	△					
A038	1	A200	1	SYM	E C N NO	CHANGES	DATE	SIGN	APPD
A028	1	A150	1	DRAW	H,J KWON	PART NAME 1PH WIRING DIAGRAM ATS			
A019	1	A100	1	CHECK					
A015	1	A080	1	APPD		DWG NO. NS-19000-C			
APPLICATION		A060	1	DATE '11,04,19					