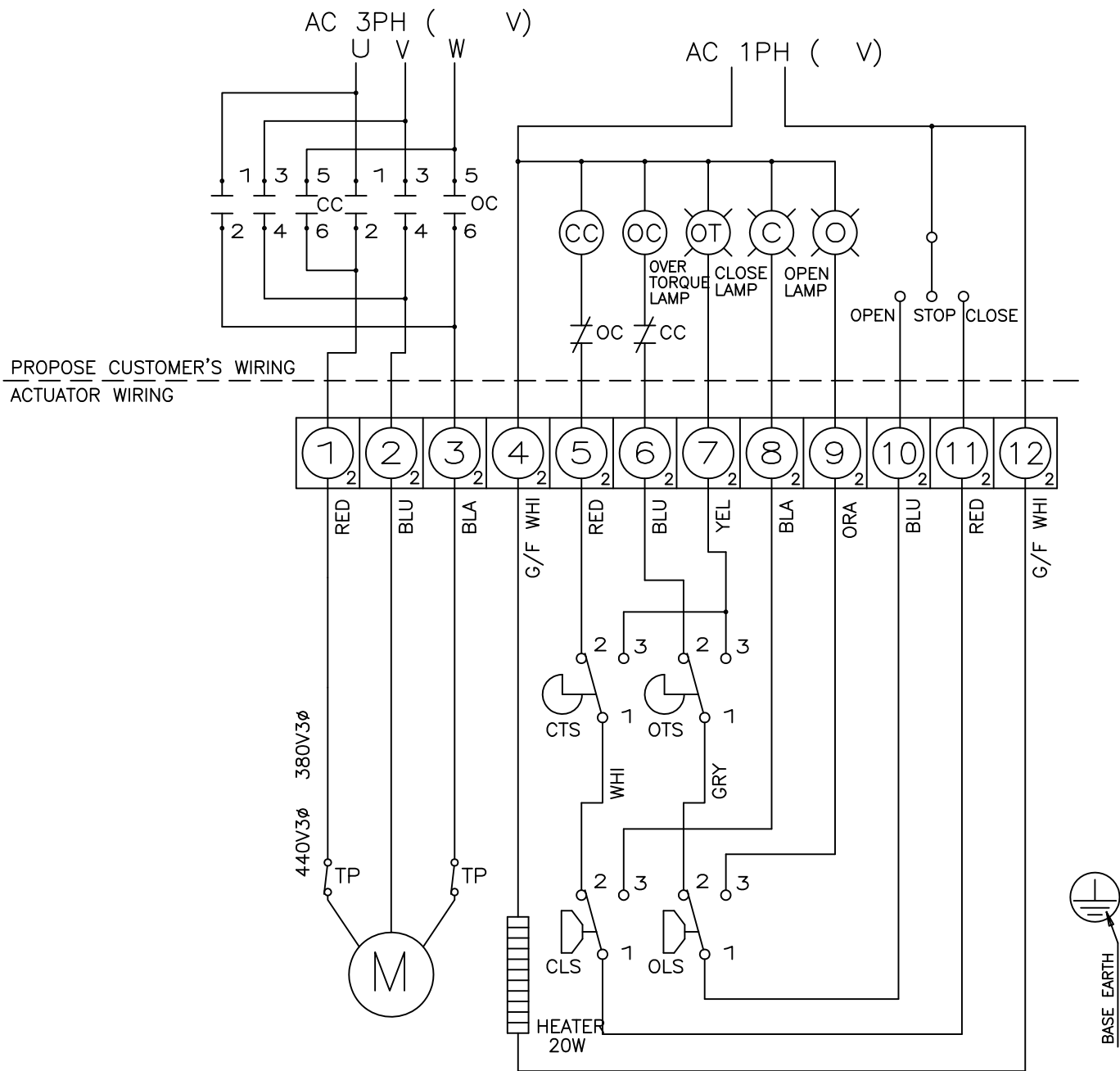


CLS : CLOSE LIMIT SWITCH (250VAC 16A)
OLS : OPEN LIMIT SWITCH (250VAC 16A)
CTS : CLOSE TORQUE SWITCH (250VAC 16A)
OTS : OPEN TORQUE SWITCH (250VAC 16A)
TP : THERMAL PROTECTOR (250VAC 15A)

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



			△					
NL25	1		SYM	E C N NO	CHANGES	DATE	SIGN	APPD
NL20	1		DRAW	H,J KWON	PART NAME 3PH WIRING DIAGRAM			
NL10	1		CHECK					
NL08	1		APPD		DWG NO. LS-31000-D			
APPLICATION			DATE	'14,12,12				