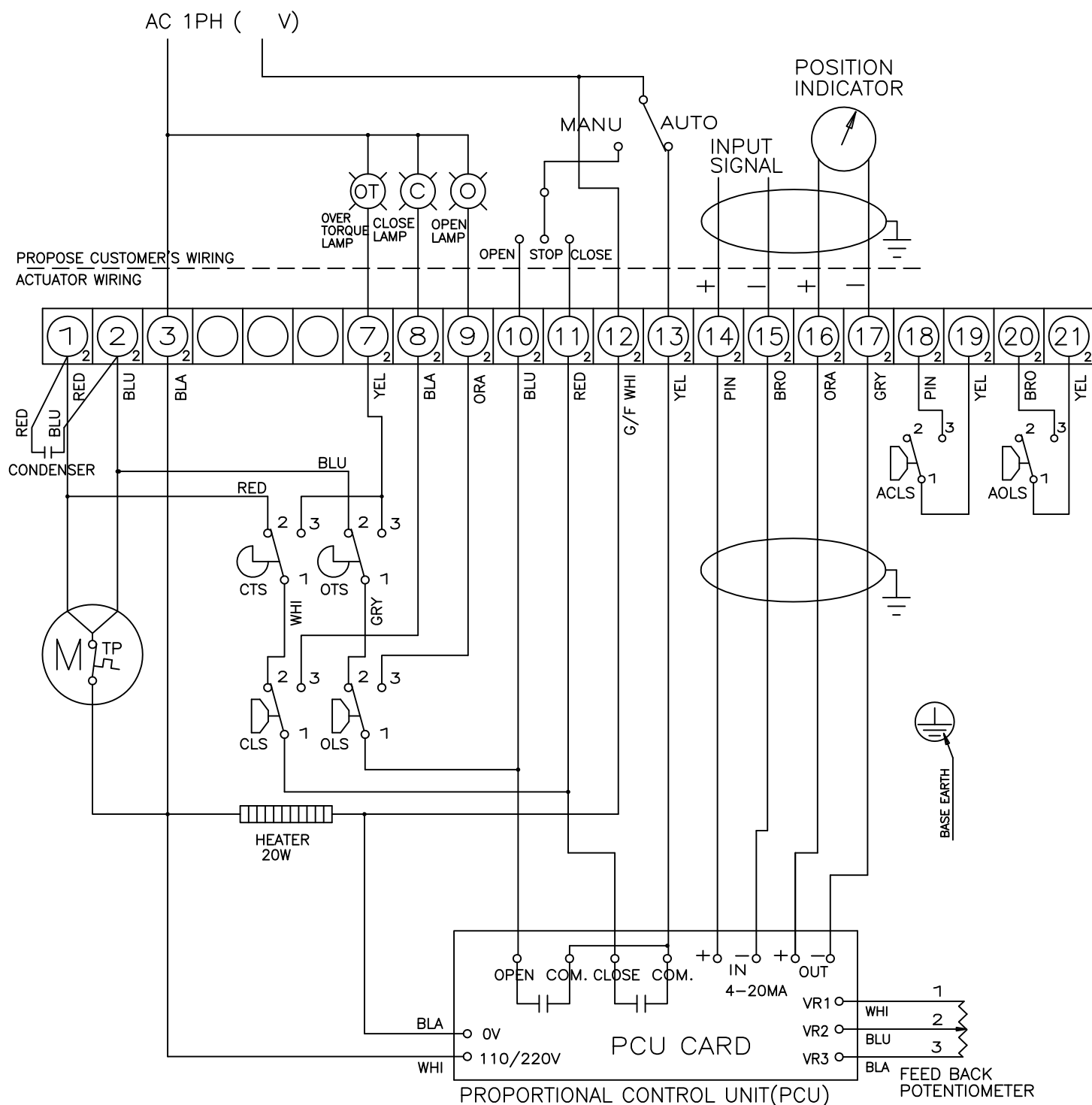


CLS : CLOSE LIMIT SWITCH (250VAC 15A)  
 OLS : OPEN LIMIT SWITCH (250VAC 15A)  
 CTS : CLOSE TORQUE SWITCH (250VAC 15A)  
 OTS : OPEN TORQUE SWITCH (250VAC 15A)  
 ACLS : AUX. CLOSE LIMIT SWITCH (250VAC 15A)  
 AOLS : AUX.OPEN LIMIT SWITCH (250VAC 15A)  
 TP : THERMAL PROTECTOR (250VAC 15A)

| CLOSE   |                                                                                               | OPEN |
|---------|-----------------------------------------------------------------------------------------------|------|
| CLS 1-2 |                                                                                               |      |
| CLS 1-3 |                                                                                               |      |
| OLS 1-2 |                                                                                               |      |
| OLS 1-3 |                                                                                               |      |
| 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 | DRAW   | H.J KWON | △                                             |          |          |                                      |      |      |
| NL20        | 1 |        |          | SYM                                           | E C N NO | CHANGES  | DATE                                 | SIGN | APPD |
| NL12        | 1 | DESIGN | H.J KWON | ISSU.DEPT.                                    | DATE     | 11.03.31 | PART NAME 1PH WIRING DIAGRAM PCU ALS |      |      |
| NL10        | 1 | CHECK  |          | <b>Noah</b><br>EUNHA MACHINERY IND. CO., LTD. |          |          | DWG NO. LS-12500-C                   |      |      |
| NL08        | 1 |        |          |                                               |          |          |                                      |      |      |
| APPLICATION |   | APPD   |          |                                               |          |          |                                      |      |      |