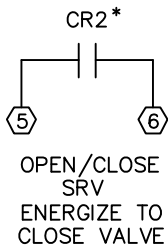
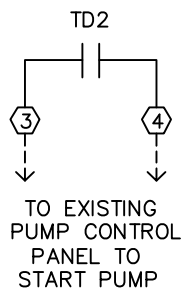
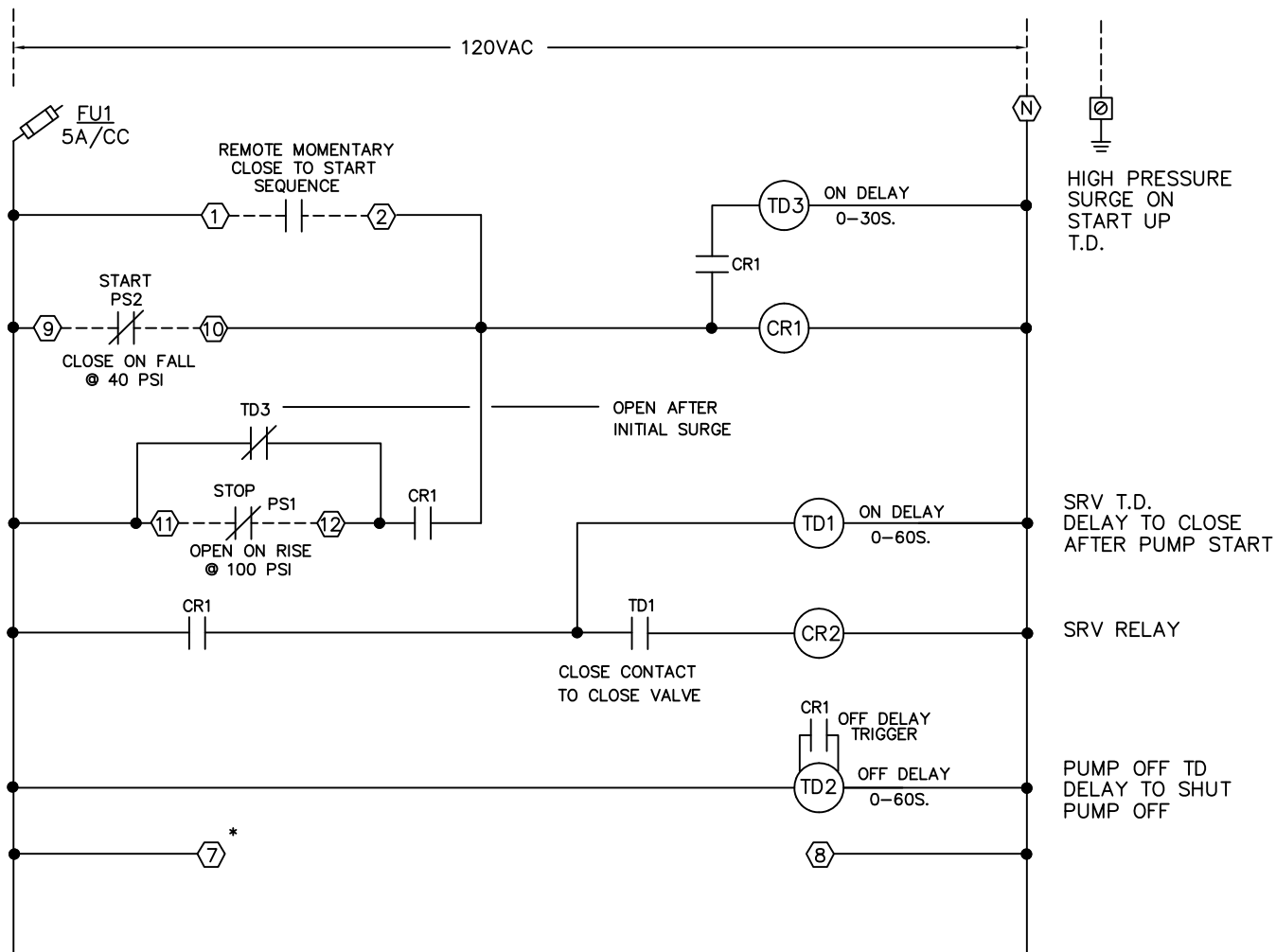

COX

Research and Technology, Inc.

SURGE VALVE CONTROL PANEL

Cox Research and Technology, Inc.
14697 S. Harrells Ferry Road
Baton Rouge, LA. 70816
(225) 756-3271 Fax (225) 755-1030

CP-1482



* FOR BERMAID SURGE RELIEF VALVE

IF UNPOWERED CONTACT IS DESIRED,
CONNECT VALVE TO TERMINALS 5 & 6.
IF POWERED CONTACT IS DESIRED,
PLACE JUMPER BETWEEN TERMINALS 7 & 5.
WIRE VALVE TO TERMINALS 6 & 8.

| | | | | | | | |
|------------------------------|-------------------|----|------------------------|-----|------------------------------|-----------------------|------|
| Drawing Title | | | | | | | |
| CONTROL DIAGRAM | | | | | | | |
| DATE 10/21/02 | REFERENCE DRAWING | | NO. | | REVISION-LOCATION | | ECN |
| | S/N | | Sales Engineer C.C. | | Application Engineer R.C. | | DATE |
| Project Title | | BY | | CTR | | APPROVED | |
| SURGE VALVE CONTROL PANEL | | | | | | BY | |
| | | | | | | DATE | |
| | | | | | | PURCHASE ORDER NUMBER | |
| | | | | | | DRAWING NUMBER | |
| | | | | | | CP-1482 | |
| | | | | | | SHEET NUMBER | |
| | | | | | | 1 | |

COX

Research and Technology, Inc.

P.O. Box 77808
Baton Rouge, LA
70809

Ph. (225)756-3271
Fax (225)756-1030

BILL OF MATERIAL

| ITEM | QTY | MANUFACTURER | PART NO. | DESCRIPTION |
|------|-----|--------------|------------|-------------|
| 1 | 1 | VYNCKIER | VJ1412HWPL | ENCLOSURE |
| 2 | 1 | VYNCKIER | MP1412 | BACKPLATE |
| 3 | 1 | MARATHON | 6SC30A1I | FUSE HOLDER |
| 4 | 1 | BUSS | LP-CC-5 | 5A CC FUSE |
| 5 | 1 | DAYTON | 5YZ85 | TD1 |
| 6 | 1 | DAYTON | 5YZ88 | TD2 |
| 7 | 1 | SQUARE D | 5B403 | TD3 |
| 8 | 1 | OMRON | LY4NAC120 | CR1 |
| 9 | 1 | OMRON | G2R2SAC120 | CR2 |
| 10 | | | | |

| | | | | | | | |
|------------------|---|---|------------------------|------------------------------|--|----------------|---|
| | Drawing Title | | | | | | |
| | <h2 style="margin: 0;">BILL OF MATERIALS</h2> | | | | | | |
| | | | | | | | |
| DATE 10/21/02 | | REFERENCE DRAWING | NO. | REVISION-LOCATION | ECN | DATE | BY |
| | | S/N | Sales Engineer C.C. | Application Engineer R.C. | DRAWN BY CTR | APPROVED BY | DATE |
| | Project Title | <div style="border-top: 3px double black; border-bottom: 3px double black; padding: 5px;"> <h1 style="margin: 0;">COX</h1> <p style="margin: 0;">Research and Technology, Inc.</p> </div> | | | P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)756-1030 | | PURCHASE ORDER NUMBER DRAWING NUMBER CP-1482 SHEET NUMBER <div style="text-align: right;">2</div> |
| | <h2 style="margin: 0;">SURGE VALVE CONTROL PANEL</h2> | | | | | | |
| | | | | | | | |

