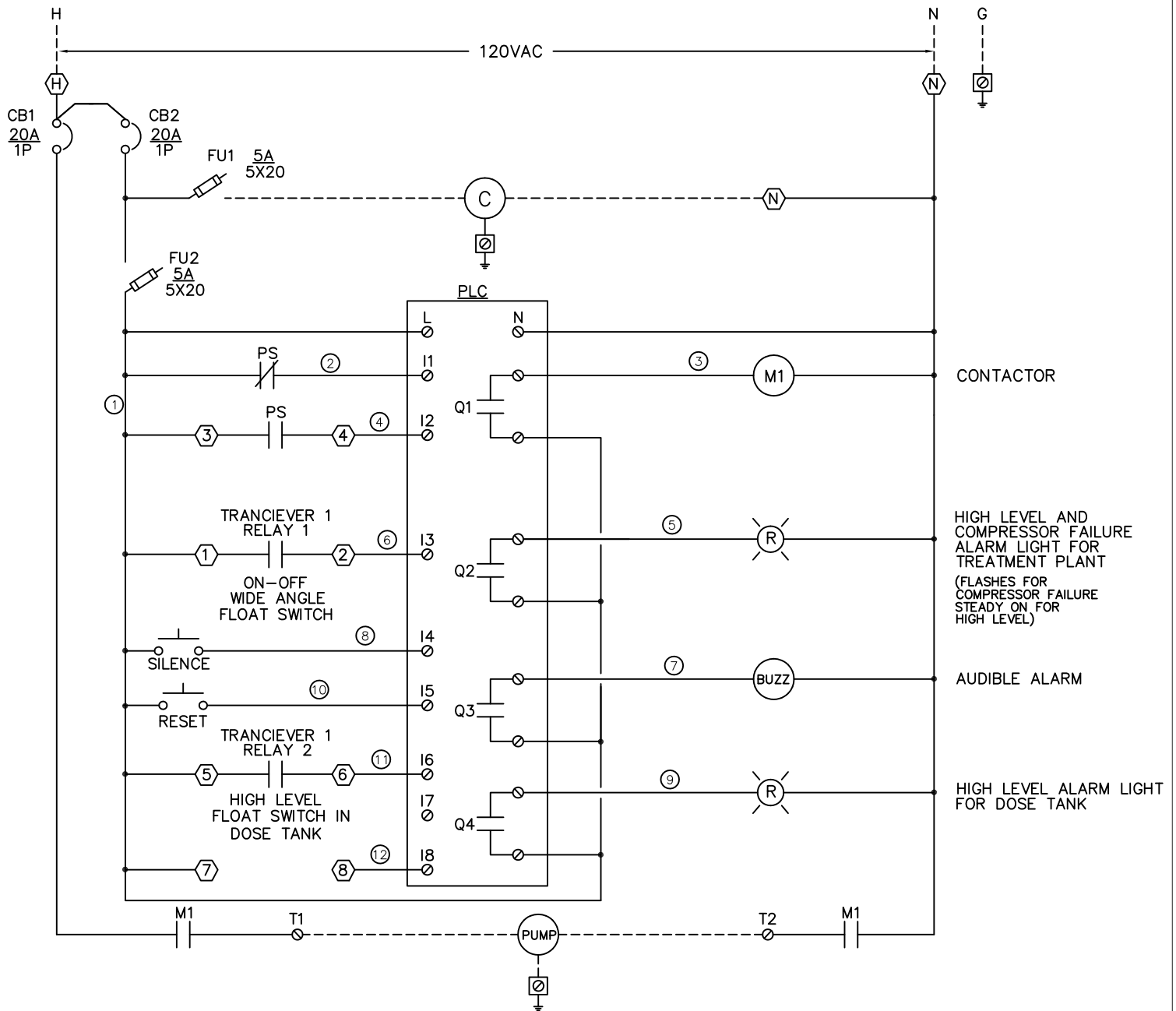

COX

Research and Technology, Inc.

PUMP & COMPRESSOR CONTROL PANEL

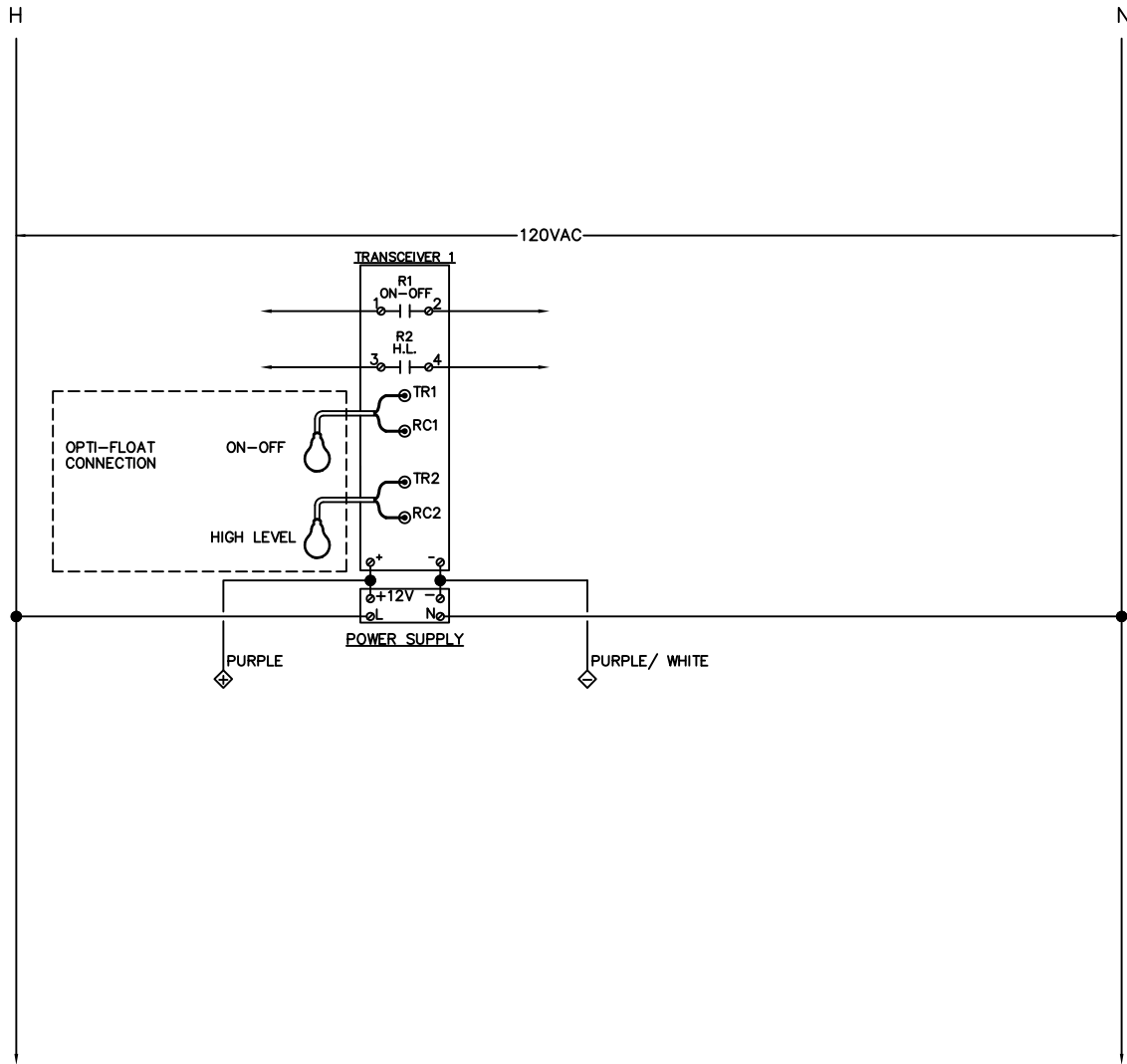
Cox Research and Technology, Inc.
14697 S. Harrells Ferry Road
Baton Rouge, LA. 70816
(225) 756-3271 Fax (225) 755-1030

CP-2056/OPTI



PROGRAM: CP2056

| | | | | | | | | | |
|-----------------|--------------------------|--|------------------------------------|--|--|--------------------------------|--|--|--|
| DATE 7/26/10 | Drawing Title | | | | | | | | |
| | POWER/CONTROL DIAGRAM | | | | | | | | |
| | Project Title | | PUMP & COMPRESSOR CONTROL PANEL | | | PURCHASE ORDER NUMBER | | | |
| | | | | | | DRAWING NUMBER CP-2056/OPTI | | | |
| | | | | | | SHEET NUMBER | | | |
| | | | | | | 1 | | | |



PROGRAM: CP2056

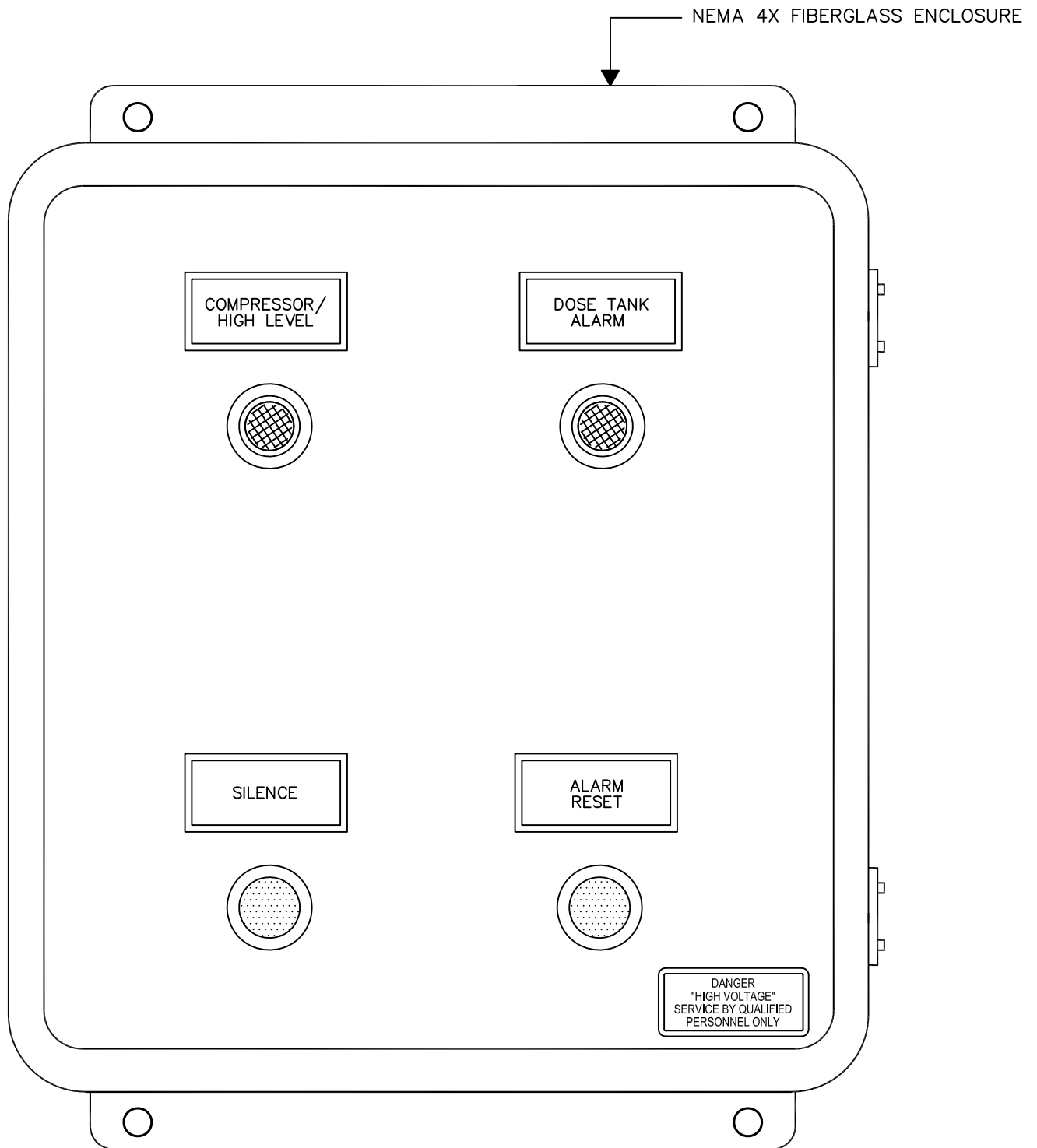
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|-----------------|---|---|-------------------------------|---|---|------------------------|--------------------------------|--|
| | Drawing Title POWER/CONTROL DIAGRAM | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| DATE 7/26/10 | | REFERENCE DRAWING S/N | NO. Sales Engineer C.C. | REVISION-LOCATION Application Engineer R.C. | ECN DRAWN BY J.HEUGHAN | DATE APPROVED BY | BY DATE | |
| | Project Title PUMP & COMPRESSOR CONTROL PANEL | <div>COX</div> <div>Research and Technology, Inc.</div> | | | P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)755-1030 | | PURCHASE ORDER NUMBER | |
| | | | | | | | DRAWING NUMBER CP-2056/OPTI | |
| | | | | | | | SHEET NUMBER 2 | |

COX

Research and Technology, Inc.

P.O. Box 77808
Baton Rouge, LA
70809

Ph. (225)756-3271
Fax (225)755-1030



VIEW OF FRONT OF ENCLOSURE

| | | | | | | | | |
|-----------------|------------------------------------|--------------------------------|-------------------------------|---|---------------------|------|----|--|
| | Drawing Title | | | | | | | |
| | ENCLOSURE | | | | | | | |
| DATE 7/26/10 | | REFERENCE DRAWING S/N | NO. Sales Engineer C.C. | REVISION-LOCATION Application Engineer R.C. | ECN | DATE | BY | |
| | Project Title | DRAWN BY J.HEUGHAN | | | APPROVED BY DATE | | | |
| | PUMP & COMPRESSOR CONTROL PANEL | PURCHASE ORDER NUMBER | | | | | | |
| | | DRAWING NUMBER CP-2056/OPTI | | | | | | |
| | | SHEET NUMBER | | | 3 | | | |

BILL OF MATERIALS

| ITEM | QTY | MANUFACTURER | PART NO. | DESCRIPTION |
|------|-----|--------------|-----------------|-----------------|
| 1 | 1 | STAHLIN | J1008HAPL | ENCLOSURE |
| 1a | 1 | STAHLIN | BP1008AL | BACKPLATE |
| 2 | 2 | SQUARE D | QOU120 | CB1,2 |
| 3 | 1 | SIEMENS | LOGO! OBA6 | PLC |
| 4 | 1 | ABB | A16-30-10-84 | CONTACTOR |
| 5 | 2 | LOVATO | MONOBLOCK | PILOT LIGHT |
| 6 | 2 | ABB | CP110B-20 | PUSH BUTTON |
| 7 | 1 | HERGA | DUAL | PRESSURE SWITCH |
| 8 | 1 | U.S. CONTROL | | BUZZER |
| 9 | 9 | PHOENIX | UT4 | TERMINAL BLOCK |
| 10 | 2 | PHOENIX | UT4 HESI | FUSE HOLDER |
| 11 | 2 | PHOENIX | UT10 | TERMINAL BLOCK |
| 12 | 1 | COX RESEARCH | OPTI-TR2 | TRANSCEIVER |
| 13 | 2 | COX RESEARCH | OPTI-F1 | OPTI-FLOAT |
| 14 | 1 | ABB | 1SVR427041R1000 | POWER SUPPLY |
| 15 | | | | |
| 16 | | | | |
| 17 | | | | |
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|-----------------|---|--|-------------------------------|---|--------------------------------|------|------|----|
| | Drawing Title | | | | | | | |
| | <h2 style="margin: 0;">BILL OF MATERIALS</h2> | | | | | | | |
| | | | | | | | | |
| DATE 7/26/10 | | REFERENCE DRAWING S/N | NO. Sales Engineer C.C. | REVISION-LOCATION Application Engineer R.C. | DRAWN BY J.HEUGHAN | ECN | DATE | BY |
| | | <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <h1 style="margin: 0;">COX</h1> <p style="margin: 0;">Research and Technology, Inc.</p> </div> <div style="text-align: left;"> <p style="margin: 0;">P.O. Box 77808 Baton Rouge, LA 70809</p> <p style="margin: 0;">Ph. (225)756-3271 Fax (225)755-1030</p> </div> </div> | | | APPROVED BY | DATE | | |
| | Project Title | <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <h1 style="margin: 0;">COX</h1> <p style="margin: 0;">Research and Technology, Inc.</p> </div> <div style="text-align: left;"> <p style="margin: 0;">P.O. Box 77808 Baton Rouge, LA 70809</p> <p style="margin: 0;">Ph. (225)756-3271 Fax (225)755-1030</p> </div> </div> | | | PURCHASE ORDER NUMBER | | | |
| | <h2 style="margin: 0;">PUMP & COMPRESSOR CONTROL PANEL</h2> | | | | DRAWING NUMBER CP-2056/OPTI | | | |
| | | | | | SHEET NUMBER | | | |