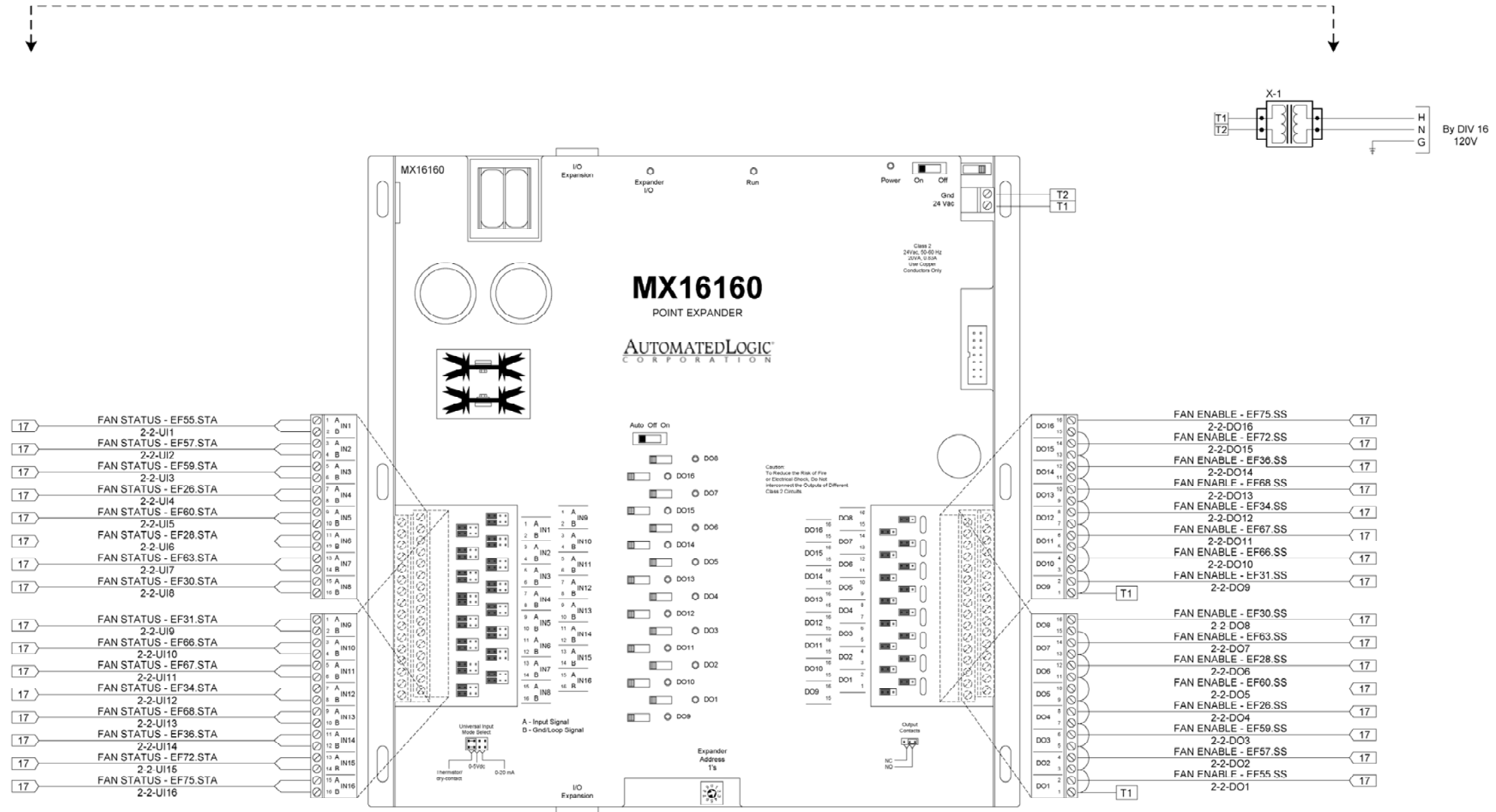


EF Controller(s) cont'd

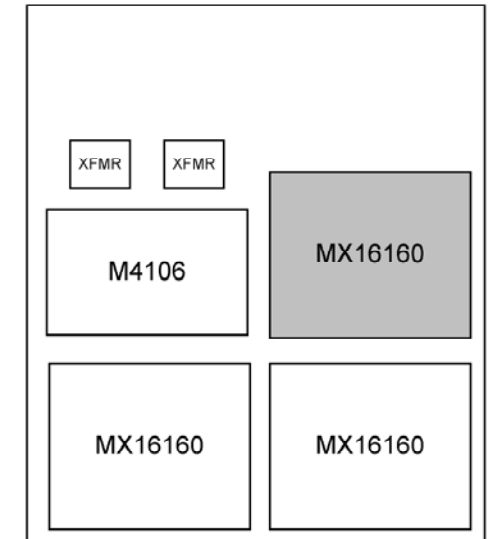
Bill of Materials

| DID | DESCRIPTION | MANUFACTURER | PART NUMBER | QTY |
|---------|-------------------------------------|-----------------|-------------|------|
| MX16160 | MX16160 | AUTOMATED LOGIC | MX16160 | 1 ea |
| X-1 | 600-24VAC 100VA CONTROL TRANSFORMER | HAMMOND | EG9G | 1 ea |

DDC Control Panel



Panel Layout



Panel continued on next page

Relay wiring details



| | | | |
|--|----------|-----------|------------------|
| Winnipeg Transit Winnipeg, Manitoba | | | |
| Integrated Control Systems | | | |
| EF Controller(s) cont'd | | | |
| REV: 1 | As-Built | 5/29/2008 | JOB NO: ICS06-81 |
| | | | CHECK BY: JJJ |
| | | | DSCODE: |
| | | | 15 of 27 |