SECTION 1000 – GENERAL SPECIFICATIONS

COMPUTER

NETWORK CABLE:

Enclose as much of the cable as possible in PVC pipe to protect it from wear. If network cable gets stepped on, wet or kinked, there is a very good possibility it will not work. Do not run the cable through the same conduit as electrical or telephone wire. This could cause interference in the computer network. If the cable needs to be run across the ceiling, keep the cable at least 6 feet from fluorescent lights. If you must cross fluorescent lights, do so at a 90-degree angle.

POWER:

The computer outlet should be a dedicated 20A circuit with isolated ground, orange in color, to distinguish it from the others. If you have a computer in an office or other workstation away from your main P.O.S. counter, they should be on the same circuit.