

**Village of Vernon Hills
Community Development Department
290 Evergreen Drive, Vernon Hills, IL 60061
Phone 847-367-3704 - Fax 847-367-2541 - <http://www.vernonhills.org>**

**LOW VOLTAGE WIRING
(SOUND, TEMPERATURE CONTROL)**

This handout is for **REFERENCE ONLY**. For more details see specific code sections.

TO APPLY FOR A PERMIT:

NOTE: Depending on the extent of the work to be performed, a permit may be issued immediately over the counter, or the plans may be taken in to be reviewed prior to issuing a permit and will be completed within fifteen (15) business days or sooner.

1. Complete a permit application.
2. Submit two (2) copies of plans showing the locations of all equipment along with the scope of work.
3. Submit a written and signed copy of the contract between the homeowner and contractor.
4. Provide a copy of an Electrical Contractor's License.
5. A permit fee and completion cash bond (paid in cash or check) will be required when the permit is issued. The permit fees are determined based upon the cost of construction.

INSTALLATION REQUIREMENTS

1. Open wiring is acceptable.
2. All equipment must be listed by a nationally-recognized testing lab.
3. All wiring not accessible due to construction shall be installed in conduit.
4. All wires penetrated through walls or ceilings shall be installed in conduit.
5. All wiring subject to physical damage shall be installed in conduit.
6. If wiring is installed in a plenum area, all wiring and support of wiring shall be plenum-rated.
7. All existing wiring shall be removed, if abandoned. This includes all low voltage cables.

