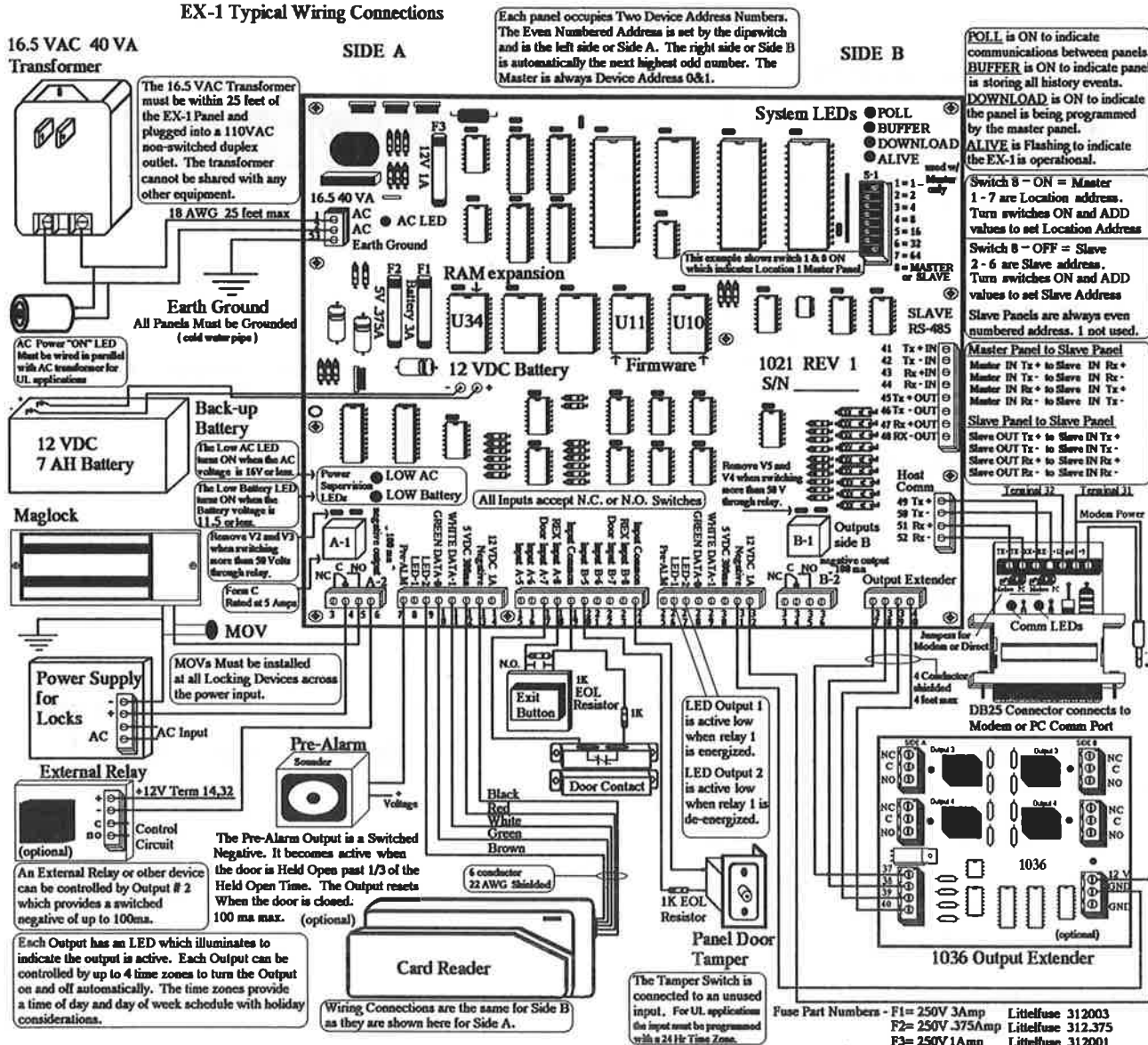
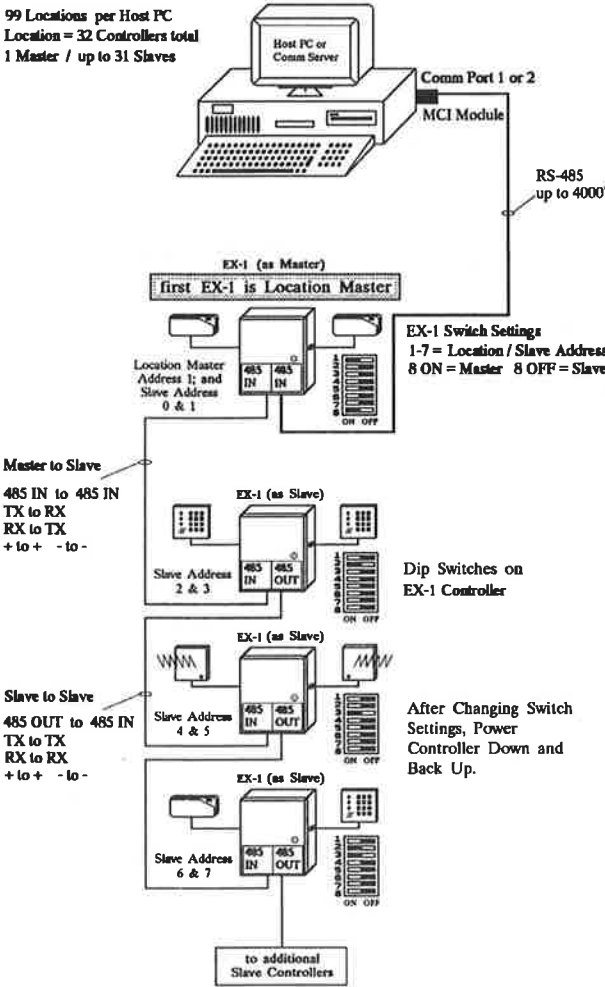


Typical EX-1 Wiring Connections



Typical Napco System Address Settings



**Direct Connect Location # 1**  
Use this Diagram to assist you in setting the address switches on each EX-1 Controller.

- Turn the switches on and Add the values.
- The slave device address is always an even number.
- Side A = even number set by the switches.
- Side B = next highest odd number.
- The Master is always device address 0 & 1.

Installing or Updating the EX-1S Software

Place the Software Release Disk in Drive A: or B:.. The A: Drive is used in the following example.

Change to the floppy drive with the EX Software Release Disk in it. (A: Enter)

( \_ = Space)

Type in all Capital Letters:  
INSTALL A: C: NAPCO  
(for Local Area Network, see the EX-1 Installation Manual)

NOTE: If you are doing an Update, allow the software to make an archive copy of the program files.

If the Install or Update procedure was successful, it will leave you in the NAPCO Setup Program. If it does not, try again or call NAPCO Technical Support for assistance.

Once in Setup, the Update is now finished. Press Escape and then Enter to return to the Monitor Mode or Main Menu. For New Installations continue to the next step.

If this is a New Installation, please select File from the Setup menu and then select Create All Data Files (Demo). Follow the instructions and type the word Yes. When this process is complete, press Escape and Enter to return to the Monitor Mode.

The Demo Data is a functional database that will bring the PC up in a working mode using Comm Port 1 to communicate with the Location 1 / EX-1 Master Controller. This Database can be edited or modified to meet the requirements of the application.

EX-1S Requires that the PC have 580K Free Conventional DOS Memory, and have a min. of 5M free Hard Disk Space. To check for Free Disk Space and available memory, Type CHKDSK at the DOS prompt. ( c:\>CHKDSK ENTER ). Set Files=40 or more in the config.sys file of the PC using DOS EDIT.

DOS 6.2 or above is recommended. DOS 6.2 and higher has hard disk utilities-Scandisk/Defrag, a memory manager-Memmaker, and a disk cache-Smartdrv.