Vol 16 - No 37 EXTENSION CORD HOUSEKEEPING

FIGURE 1
INCORRECT
Cords
passing
through
door frames
should be
protected
from sharp
edges which
can cause
cuts.



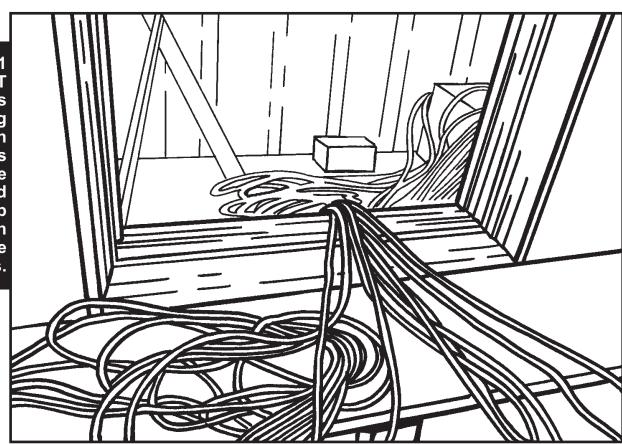
Extension cords are a very important part of any construction site, but when used improperly they may cause injury or even death. Just like any tool, extension cords must be visually inspected every day for recognized hazards. They must be free from cuts. The only tape should be the one being used as part of the Assured Grounding Program. Extension cords that have cuts or missing prongs should be replaced. When possible, extension cords should be run overhead and be secured with plastic or rope ties. Never secure them with metal wire. Cords passing through holes or door frames must be protected from cuts (Figure 1). If cords are run at the bottom of stair landings, they should be secured with tape to prevent trip hazard. Cords being run on the ground should stay out of walk paths and out of water. When using extension cords they are classified as temporary power and a GFCI needs to be used unless the outlet has a built in GFCI. Cords should never be used as hoisting devices.

Care for extension cords can easily be overlooked and needs to be a daily routine.

Company _____ Date ____

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