

Company Name Decker Electric, Inc

Job Name _____ Date _____

ACCIDENT FACTORS

Accidents on construction projects cause too many painful injuries and claim far too many lives. Our primary concern when we discuss the factors or causes behind an accident is to find a way to prevent a recurrence. The cause of an accident can be found in two areas -- **Unsafe Acts** and **Unsafe Conditions**.

As a construction worker you control the first cause, **Unsafe Acts**. For example: a worker uses equipment that is defective or damaged, or they may use good equipment in a careless or other unsafe manner. Other examples of unsafe acts include disregarding posted warning signs, failure to wear a hard hat, smoking near flammables or explosives, working too close to power lines, handling chemicals or other hazardous materials improperly, putting your body or any part of it onto or into shafts or openings and lifting material incorrectly. (Just a short reminder -- always lift with your legs while keeping your back straight.)

The second accident factor or cause is **Unsafe Conditions** which can be found on many construction sites. Examples include inadequate or improperly installed guard rails or a lack of any guarding at all which most certainly will lead to an accident. Insufficient illumination, poor ventilation, electrical grounding requirements not observed, too few fire extinguishers available, containers that are not labeled, careless disposal of waste or excess material -- these are just a few of many unsafe conditions that may be caused by co-workers, subcontractors, or the general contractor.

You can make a difference by taking the time to perform your work safely and reporting any unsafe condition you discover to your supervisor immediately.

When the cause behind the accident is found, you'll find that safety on the job plays a major part in preventing that accident from occurring again. If everyone on the job cooperates, injury statistics will be reduced and it will be much safer for you to do your job.

Accidents - Learn the cause - Find the solution. Ultimately the jobsite and your job will be safer.

Safety Recommendations: _____

Job Specific Topics: _____

M.S.D.S Reviewed: _____

Attended By:

