Job Name Date	
ELECTRICITY	
There's a widespread but mistaken idea that 110 volts can't seriously injure or kill a person. Each of you shabout the dangers of low voltage electricity, especially if you use portable electric tools. The possibility of from electric shock doesn't depend entirely on the voltage of the power supply. It also depends on the resist the human body, which varies greatly among individuals, and on the conditions under which a person is was taken only 1/10 of an AMP TO KILL YOU!	death stance of
One cause of electric shock when using portable electric tools is the failure of the insulation between the carrying part and the frame of the tool. When insulation fails, fatal electric shock, severe burns, or even a fone level to another may result.	
Electricity always tries to reach a ground potential and will always take the path of least resistance. If the cashell of a defective tool becomes energized, the operator sets up a direct path through his own body between energized tool and the ground itself. The ground can be the earth or it could be pipes or steel building structure are in contact with the earth. Body resistance is lowered when you work in wet areas or sweat heavily; election then flow easily through vital regions of the body.	en the ctures that
When you work in a wet area, near a water pipe, grounded tank, or reinforcing rods that may be grounded, careful to keep yourself as dry as possible. Stand on a wooden platform or use rubber boots. In places whe may become wet, use only tools that are designed especially for that type of service.	
Keep portable electric tools in good condition through the use of a regular inspection program. It is your responsibility to inspect your tools prior to use. Check both tools and cords and turn in any tool that needs soon as you see any defect.	repair as
THERE'S NO EXCUSE FOR UNSAFE EQUIPMENT. REMEMBER, IT ONLY TAK OF AN AMP TO KILL YOU!	ES 1/10
Attended By:	