## **Electrical Equipment**

| Facility: | Written By: | Approved By: | Date Created: | Date of Last Revision |
|-----------|-------------|--------------|---------------|-----------------------|
|           |             |              |               |                       |

| Hazards Present:      | PPE or Devices Required: | Additional Training Required: |
|-----------------------|--------------------------|-------------------------------|
| Equipment damage      | Steel toed boots         |                               |
| Equipment malfunction | Eye protection           |                               |
| Electrocution         | Hand protection          |                               |

## **Safe Work Procedure:**

- 1) All metal framework on electrically driven machines should be grounded including the motor
- 2) All electrical equipment must meet applicable standards and codes
- 3) Every machine must have a stop(kill) switch within reach of the normal operating position
- 4) Power controls and operating controls shall be located within easy reach and away from any hazards
- 5) Every operating control shall be protected against unexpected or accidental activation
- 6) Each machine operated by an electric motor must have a positive means of rendering the controls inoperative

If an emergency situation occurs while conducting this task, or there is an equipment malfunction, engage the emergency stop and follow the lock out procedure

## REPORT ANY HAZARDOUS SITUATIONS TO YOUR SUPERVISOR

| Guidance Documents/Standards:   | This Safe Work Procedure will be  |
|---|---|
| MB Workplace Safety & Health Act & Regulations:   | reviewed any time the task,<br>equipment or materials change and<br>at a minimum of every three years |
| <ul><li>2.1 Safe Work Procedures</li><li>4 General Workplace Requirements</li><li>16 Machines, Tools and Robots</li></ul> | Reviewed By WSH Committee:  |
|   | Date:   |