

SAFETY MEETING

Company Name: Superior Waterproofing Tool Talk #28 Date: 8/21/2020

CONCRETE WORK

Caution: Anyone working around or with concrete forms/false work should be aware of the hazards it presents and the safety precautions that are required.

The following guidelines are critical to your safety:

- **Personal protective equipment:** Safety harness and lanyards must be used when working at heights or edges. Hard hats, gloves and heavy soled shoes are essential personal protective equipment.
- **Vertically protruding reinforcing steel:** Employees shall not be permitted to work above vertically protruding reinforcing steel unless it has been protected to eliminate hazards.
- **Handles on bull floats:** These shall be of non-conductive materials or insulated with a non-conductive sheath when used around energized electrical conductors.
- **Do not tie down control switches:** Powered or rotating-type tooling machine, the control switch will automatically shut off the power when the operator removes his hands from the handle.
- **Riding concrete buckets:** This activity is prohibited.
- **When discharging on a slope:** Make sure the ready-mix truck's wheels are blocked and the brakes set to prevent movement.
- **All equipment, hand and power:** Shall be checked and in safe working condition before use replace or repair all defective tools.

Shoring for concrete construction demands strict attention to the following:

- **Steel frame shoring:** Must be inspected before erection for defects such as rusting, dents and damaged welds. Locking devices should be in good working order on frames and braces for reuse.
- **Approve work personnel only:** Only people actively working should be permitted in the area during form stripping operations.
- **Stripping forms:** Do not cut wires that are under tension when stripping forms. Backlash may cause wire to strike eyes, face or other parts of the body.
- **Job clean-up:** Very important in preventing injuries caused by nails, splinters and tools or other objects that can trip or fall upon workmen. Nails in scrap lumber should be removed or bent over.
- **Proper wheelbarrow use:** Raise into position by standing between the handles, keeping the back straight, and letting the leg muscles do the work. Avoid obstacles such as holes that may cause your load to overturn.

Materials hazards to be aware of:

- **Chemical components:** Chemical components in construction materials can cause skin disorders.
- **Lime and cement:** Keep exposed parts of the body away from direct contact. Wear clothing made of durable materials which fits snugly around neck, wrists, and ankles. Wash off concrete splatters ASAP.

Take care of yourself:

- **Personal cleanliness:** Skin irritations can be prevented by personal cleanliness. Wash hands as frequently as possible, or use a protective hand cream or ointment on exposed skin surfaces.
- **First Aid:** In case of cement contact with the eye(s), hold the eye open and flush out with water. Seek medical attention.

WHAT UNSAFE OPERATIONS DID YOU FIND ON YOUR JOBSITE THIS WEEK? _____

What Corrective action was taken? _____

Meeting Attended By _____

Supervisor's Signature _____