

Concrete Forming

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

Hazards Present:	PPE or Devices Required:	Additional Training Required:
MSI Strains	Hard Hat	
Open Excavation	Steel Toed Boots	
Slips, Trips and Falls	Safety Glasses	
	Safety Vest	

Safe Work Procedure:

- 1) Layout area and setup barricades/guarding to keep the public out of work area
- 2) Formwork requires repeated handling and re-use of material and equipment. Keep the storage area well organized to reduce material waste and prevent incidents
- 3) Stockpile materials in an orderly manner to prevent piles from toppling
- 4) Keep storage area and walkways clean to eliminate tripping and fall hazards
- 5) Ensure all required PPE is worn.
- 6) Before lifting materials, ensure you are able to do so. If you need help ask a co-worker for assistance.
- 7) Make sure path is clear
- 8) Watch for overhead obstructions when handling materials
- 9) When dropping forms into excavations, be sure the area below is clear of people and other objects
- 10) Be cautious of where your fingers and feet are when placing forms together
- 11) To ensure no material have been removed or omitted, always check the entire form system prior to concrete placement. (Keep in mind that mechanical vibration can increase concrete pressure by approximately 35% and loosen or disengage forming hardware).

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

<p style="text-align: center;">Guidance Documents/Standards:</p> <p>MB Workplace Safety & Health Act & Regulations:</p> <p>Part 6 Personal Protective Equipment Part 26 Excavations and Tunnels</p>	<p>This Safe Work Procedure will be reviewed any time the task, equipment or materials change and at a minimum of every three years</p>
	<p>Reviewed By WSH Committee:</p> <p>Date:</p>