



35 MacDonald Ave,
 Dartmouth, NS, B3B 1C6
 Tel: 902 468 6696
 Toll Free NS: 1 800 971 3888
 Fax: 902 468 8843
 Web: www.constructionsafetyns.ca

Safe Work Practice

Name of Job: Concrete Foundations	Development Date: March 2nd, 2011	Developed By: CSNS
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Possible Hazards Present

Moulds, fungi and bacteria.	Chemicals, solvents and other materials - dermatitis, allergic reactions or respiratory problems.	Use of various machinery and tools	Risk of pain or injury from working in awkward positions, performing repetitive tasks, or lifting.
Extreme temperatures when working outdoors.	Risk of eye injury from flying particles.	Working at heights	Use of various machinery and tools.

Personal Protective Equipment (PPE) and Devices Recommended

Head protection	Eye Protection	Foot protection	Fall Arrest Equipment
Respirator Equipment	Skin Protection	Hearing Protection	

What are some good general safe work practices?

- DO ensure barricades and warning signs are in place.
- DO ensure Rebar Protection is in place (end caps).
- DO ensure excavation is of proper design.
- DO ensure the concrete forms are secured from movement.
- DO ensure you are conversant with concrete pour procedures.
- DO ensure you are visible to the concrete pump operator.
- DO ensure equipment is in good working order.

Please note: This document is for information purposes only as a guide. The safe job procedures (SJP) and safe work practices (SWP) created for your workplace should reflect your organizations processes, equipment and hazards as identified by a hazard analysis. Construction Safety Nova Scotia does not assume responsibility for the use of information in this document. If assistance is needed to complete a SWP and SJP for your organization please contact CSNS member services at constructionsafetyns.ca or 1.800.971.3888.