

# Safe Work Procedure

## Hydrovac Excavation

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

<b>Hazards Present:</b>	<b>PPE or Devices Required:</b>	<b>Additional Training Required:</b>
Slip/Trip Airborne particles Muscle strain/Repetitive motions Other workers and equipment Noise pollution	Steel toed rubber boots Face Shield Hand protection Long sleeves and pants (rain suit) Hearing protection	

<b>Safe Work Procedure:</b>
<ol style="list-style-type: none"><li>1 Do a pre job assessment of work to be done</li><li>2 Designate wand operator and remote control operator.</li><li>3 With wand, start cutting ground in small sections, always keeping wand moving</li><li>4 Use vacuum hose to suck out excess water and mud being broken away</li><li>5 Pay constant attention to what is being exposed</li><li>6 If damaged electrical wires become exposed, stop immediately and assess the hazards</li><li>7 Ensure that wand end is clear of debris and mud when job is finished</li><li>8 Clean off vacuum hose</li></ol>

***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**

<b>Guidance Documents/Standards:</b>  MB Workplace Safety & Health Act & Regulations: 6 Personal Protective Equipment 8 Musculoskeletal Injuries 12.3 Hearing Conservation and Noise Control 16 Machines, Tools and Robots 22 Powered Mobile Equipment	This Safe Work Procedure will be reviewed any time the task, equipment or materials change and at a minimum of every three years
	Reviewed By Worker Rep/WSH Committee:  Date: