



## **SAFE WORK PRACTICE**

TITLE	Directional Drilling
GENERAL	Protecting workers from injuries associated with directional drilling operations.
APPLICATION	The use of drilling equipment that can travel a directed path through the use of accurate tracking and guiding systems. That can be guided over, under and around utilities, structures, rivers and highways.
PROTECTIVE MECHANISMS	Safe work procedure Permit system Manufacturer specifications PPE Barricades and warning signs Surveyor Inspection ERP (Emergency Response Plan)
SELECTION AND USE	As per safe work procedure
SUPERVISOR RESPONSIBILITY	Supervisors are responsible to facilitate and/or provide proper instruction to their workers on protection requirements
WORKER RESPONSIBILITY	<ol> <li>Barricades and warning signs in place.</li> <li>Ensure to expose utilities before boring.</li> <li>Ensure proper placement of mats, stakes and cones.</li> <li>Ensure grounding stakes are utilized.</li> <li>Test the strike alert system.</li> <li>Do not use pipe wrenches to uncouple drill rod.</li> <li>Do not modify any equipment.</li> </ol>