



**SAFE WORK PRACTICE**

<b>TITLE</b>	Piling Installation
<b>GENERAL</b>	Protect workers from injuries associated with piling installation procedures.
<b>APPLICATION</b>	Piling installation is an integral part in construction of structures.
<b>PROTECTIVE MECHANISMS</b>	Safe work procedure Site survey PPE ERP (Emergency Response Plan) Pile driving rig data Permit System
<b>SELECTION AND USE</b>	As per safe work procedures Manufacturers Specifications
<b>SUPERVISOR RESPONSIBILITY</b>	Supervisors are responsible to facilitate and/or provide proper instruction to their workers on protection requirements and training Inspect worksite Review piling subcontractor safe work procedures (if applicable)
<b>WORKER RESPONSIBILITY</b>	<ol style="list-style-type: none"> <li>1. Set up signs and barricades.</li> <li>2. Line locations and scope of locations.</li> <li>3. Hand expose lines and cables.</li> <li>4. Maintain minimum clearance from <i>underground</i>, overhead lines and structures.</li> <li>5. Be aware of pinch points.</li> <li>6. Ensure tag lines are utilized.</li> <li>7. Ensure proper isolation/ barricading/ covering/ of open excavations/ cages/ drive piles.</li> <li>8. Ensure proper off loading of piling materials.</li> <li>9. Ensure that augering or drilling equipment is on stable ground and anchored properly.</li> <li>10. Ensure you are visible at all times to the rig operator.</li> <li>11. Follow piling safe work procedure step by step.</li> </ol>