

SAFE WORK PRACTICE

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

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