

Job Hazard Analysis

(Always Wear Proper PPE)

Project:	Superintendent:
Task: Silt Fence Installation	Date:

Step	Potential Hazards	Safe Procedures/ Crew Responsibilities
Preparation		<ul style="list-style-type: none"> • Designate a Competent Person or persons • Review P3 (Preparation Planning Procedures) and Hazard Analysis with crew • Assess location and conditions* • Complete and review STA's daily
Proper layout		<ul style="list-style-type: none"> • Review plans and specs
Mark underground utilities	Damage to underground utilities	<ul style="list-style-type: none"> • Notify Dig Safe and non-member utilities prior to start • Do not drive stakes within 18" of a marked utility line
Excavate trench	Hit by equipment	<ul style="list-style-type: none"> • All equipment have working backup/travel alarms • All employees wear safety vests • Give right of way to equipment • Make eye contact with operator before approaching
Install fence per manufacturer's recommendation	Stings or bites from bees, snakes or other animal	<ul style="list-style-type: none"> • Be aware of bees, snakes and other animals that may be present
	Skin irritation from contact with poison oak or poison ivy	<ul style="list-style-type: none"> • Identify poison ivy and poison oak • Have first aid kit and person trained in first aid on site
	Injury from tripping over obstacles or uneven ground	<ul style="list-style-type: none"> • Be aware of ground conditions

