

Job Hazard Analysis

(Always Wear Proper PPE)

Project:	Superintendent:
Task: Clearing and Grubbing	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 • Complete and review STA's daily • Assess location and conditions* • Review plans and specs
Layout clearing limits	Damage to underground utilities	<ul style="list-style-type: none"> • Notify Dig Safe prior to start • Mark all other private utilities
	Cold and wet weather conditions could create slippery conditions	<ul style="list-style-type: none"> • Perform work in suitable conditions
	Stings or bites from bees, snakes or other animals	<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, poison ivy or thorns	<ul style="list-style-type: none"> • Identify poison ivy and poison oak • Have first aid kit and person trained in first aid on site

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Step	Potential Hazards	Safe Procedures/Crew Responsibilities
Cut trees, market or dispose	Dropping trees on overhead lines, equipment or personnel	<ul style="list-style-type: none"> • Ensure proper training for personnel in regards to special logging operations and equipment to be used • Keep area free from unnecessary equipment, personnel or general public
	Chainsaw injuries	<ul style="list-style-type: none"> • Proper training and experience for the job • Wear proper cutting PPE (hardhat, face shield, hearing protection, cutting chaps and cutting boots) • Special First Aid kit for chain saw injuries
Chip left over brush	Injury from tripping over or walking into tree branches	<ul style="list-style-type: none"> • Keep all branches trimmed off and contained in a neat pile
	Injury from lifting/moving branches	<ul style="list-style-type: none"> • Use proper rigging procedures when moving trees
	Injury caused by flying debris from chipper	<ul style="list-style-type: none"> • Keep discharge chute aimed away from employee work area • Wear proper PPE (face shield and safety glasses)
	Getting clothing and body parts caught in machine parts of chipper	<ul style="list-style-type: none"> • Don't wear loose clothing around machinery • Inspect all stops and safety features • Wear tight fitting gloves
Remove and dispose of stumps Remove topsoil-stockpile or dispose**	Personnel being hit or struck by equipment	<ul style="list-style-type: none"> • Give right of way to equipment • Make eye contact with operator before approaching equipment

