

Critical Utilities Infrastructure Revitalization

SLAC Safety and Work Planning Control

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Outline

- Working at SLAC
- General Safety Considerations
- Work Planning Control
- Safety is the Priority

Working At SLAC

Environmental Safety and Health (ESH) at SLAC

- SLAC is committed to protecting the health and safety of on-site personnel, the public, and the environment as it carries out its scientific mission.
- All work activities must be assessed for ESH impacts and comply with applicable regulations (CAL OSHA) and SLAC ESH requirements.
- Our goal is to help you achieve your goals while complying with your ESH plan.
- It is critical to plan all work carefully and follow your plan.

General Safety Considerations

General Safety



- Our goal is zero accidents every day. Subcontractors are accountable for their work activities.
- Jobs have regular site visits from SLAC Field Safety personnel, Department of Energy (DOE) personnel and SLAC senior management.
- Follow approved work plans and communicate if changes from the plan need to occur.

Work Planning and Control

Work Planning and Control Process

- All work must be planned, authorized, and released before it can be performed.
- Work is planned using Job Safety Analysis (JSA), daily work plans, pre-job briefings, and high hazard plans and permits such as Elevated Surface Work Plans (ESWP) and Hoisting and Rigging plans.
- Work is authorized by subcontractor foreman, ensuring workers are qualified to perform the work and understand the hazards and controls of the work.
- Work is released by the Construction Manager (CM) in conjunction with the area or building manager.

Safety is the Priority

Safety is the Priority



- Daily commitment to working safely is required. Zero accidents is our goal.
- All workers should understand that if any work has not been properly planned or if conditions of planned work change, work should stop. Re-planning must take place before restart of any stopped activity.
- All SLAC employees and contractors have stop work authority if a safety hazard exists.

*Thank
You*



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