3210-T3 Task Hazard Analysis Worksheet

Task Title: BIG CAL Absorber Plate Removal/Install

Task #: C-08-008-T

Date: 02/29/08

Complete all information. Use as many sheets as necessary.	
Task location: Hall C	Prepared by: A. Kenyon
Division: PHY	Reviewed by(worker):
Department: Hall C	Reviewed by (worker):
Supervisor: W. Kellner	Approved by:
Standard Requirements: Hardhats, safety shoes, gloves. Journeyman rigger and crane operator. Follow standard rigging procedures and EH&S 6140 Crane & Hoist, 6147 Aerial Work Platforms, 6132 Ladders and Scaffolds, and 6131 Trip and Fall Protection	

Sequence of Job Steps	Potential Hazards	Risk Code before mitigation	Safety Procedures/Practices/ Controls	Risk Code after mitigation
Rig load	500 lbs	2	Use appropriate rigging and inspect before using.	0
	Elevated work	3	Wear fall protections and tie off.	0
Lift load	Plate binds	2	Center crane prior to lifting. Observe lift from safe distance.	0
Move load	Overhead lifting	3	Wear hardhats for overhead lifting. Use spotters to keep area free of interlopers.	0
Set down/Lift up (reinstall)	Sliding load	2	Keep away from bite of load while lower. Move crane to compensate.	0
Move load	see above			
Lower load/guide	Pinch	2	Keep fingers away from pinch points.	0
	Binding	2	Center plate prior to lowering. Wiggle plate as it lowers.	0