

Task: Disassemble beam line from pivot to dump and store in hall

Task #: C-08-022-T

Date: 6-23-08

Complete all information. Use as many sheets as necessary.	
Task location: Hall C	Frequency of use: As needed
Division: PHY	Prepared by: J Nines
Department: Hall C	Reviewed by (employee): <i>C Lassiter</i>
Supervisor: W. Kellner	Approved by: <i>[Signature]</i>
Standard Requirements: (PPE, TOSPs, SOPs, etc.) 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
Coordinate with RADCON before removing any beam line component	contamination	1	Call RADCON	0
Attach rigging to beam line	Drop load,	1	Have journeyman rigger use Standard rigging procedures	0
Disassemble flange bolts	Pinch fingers	1	safe tooling practices, gloves	0
Crane to storage location	Drop load, pinch points	1	Use certified crane operator & have spotters	0
Disassemble rigging & cover beam line	Pinch fingers	1	Have Journeyman rigger	0
Repeat steps 1-5 for each section of beam line. First small pipe, then large pipe. Disassemble large pipe on ground.	See corresponding row for each step			

When a completed analysis indicates that the estimated risk code for any of the steps of this task is "medium" or higher (RC≥3), then develop a formal written procedure for the task and have it reviewed and approved prior to beginning the work.