

Task Title: 10 Ton Block Move

Task #: C-08-005-T

Date: 02/26/08

Complete all information. Use as many sheets as necessary.	
Task location: Hall C	Prepared by: A. Kenyon
Division: PHY	Reviewed by (worker): <i>Charles A. ...</i>
Department: Hall C	Reviewed by (worker): <i>Lumenoy</i>
Supervisor: W. Kellner	Approved by: <i>W. Kellner</i>
Standard Requirements: Safety shoes, Hard hat, gloves as needed. Journeyman rigger, crane operator, follow standard rigging procedures and EH&S 6140 Crane & Hoist and 6147 Aerial Work Platforms	

Sequence of Job Steps	Potential Hazards	Risk Code before mitigation	Safety Procedures/Practices/Controls	Risk Code after mitigation
Move HES base, Rig	26500lbs	2	Use 4 sling 20 t sling bridle. Inspect all rigging prior to use.	0
	Overhead	2	Use spotters and crane horn to alert others of the load. Keep all personnel out of load path. If necessary, tape off area with caution tape to keep interlopers out.	0
Set load down BR between BL and HMS	Damage rails	1	Set load down on wood as needed.	0
Rig blocks	10 t block	2	Inspect all rigging. Use chain bridle specifically made for moving 10 t blocks. 3/4 chain with catch less hooks. Other rigging is permissible if it has the capacity. <i>49,000 60° HW</i>	0
	Elevated work	2	Always tie off.	0
	Pinch	1	Wear gloves. Watch fingers when hook load.	0
	Swing	1	Center hook on block prior to rigging	0
Raise block and move over HMS	Crush	2	Use spotters and crane horn to alert others of the load. Keep all personnel out of load path. If necessary, tape off area with caution tape to keep interlopers out.	0
Set Blocks down on pad close to HKS	Shock	2	Do not shock load crane. Set down slowly.	0

Task Title: 10 Ton Block Move

Task #: C-08-005-T

Date: 02/26/08

Sequence of Job Steps	Potential Hazards	Risk Code before mitigation	Safety Procedures/Practices/ Controls	Risk Code after mitigation