

**Attachment C – Interim Life Safety Evaluation Form**

Project #:689 11 210		Project Title: Emergency 800 Ton Chiller Replacement											
COTR: Harry Lovett		Review Date:											
Interim Life Safety Measures Matrix Assessment Tool  Significant Life Safety Code Deficiencies or Construction Related Conditions	a. Ensuring Egress	b. Emergency forces access	b. Emergency forces notification	c. Ensuring operations life safety systems	d. Temporary Construction barriers	e. Additional firefighting equipment.	f. Prohibiting smoking	g. Controlling combustible loading	h. Conducting 2 fire drills per shift in all affected or local areas	i. Increased hazard surveillance	j. Compartmentation training of personnel	k. Conducting life safety training (Service/ site specific)	k. Conducting additional training of incident response team
1. Blocking on an approved exit. (Stairwell door, corridor, etc.)	X						X	X	X	X		X	X
2. Driveway to ER or back door entrance blocked.		X					X	X		X			
3. Fire service equipment is blocked. (Fire hydrants, standpipes, etc.)		X					X	X		X			
4. Firefighting equipment impaired. (Fire hydrants, standpipes, etc.)			X				X	X		X			
5. Sprinkler system down after normal duty hours.							X	X		X			
6. Sprinkler system down over 3 days.			X	X		X	X	X		X		X	
7. Sprinkler system during replacement.			X			X	X	X	X	X		X	
8. Fire alarm system shut down after normal duty hours.			X				X	X		X			X
9. Fire alarm system down for over 3 days.			X	X			X	X		X		X	X
10. Fire alarm system during replacement.			X				X	X	X	X		X	X
11. Renovation involving demolition of walls and/or ceilings.	X				X	X	X	X		X			
12. Hot work operations performed.						X	X	X		X			
13. Flammables utilized.						X	X	X		X			
14. Renovation involving at least an entire ward.	X		X	X	X		X	X		X	X		
15. Temporary ceiling tiles removed on both sides of a smoke barrier.							X	X					
16. Smoke fire barrier breached.							X	X					