



Appendix C Fall Hazard Assessment

FALL HAZARD ASSESSMENT						
PART I: GENERAL INFORMATION						
Building Name:	Specific Location/Equipment: (e.g. air handler #1; 2 nd floor north hatch)	* Person Performing Assessment: * Assessment to be performed by competent person	Date:			
Reason for accessing area?	Reason (check box)		Equipment & Distance to Edge (circle one)			
	Inspection		Air Handling Unit		Rooftop	
	Maintenance		Chiller Tower		Vents	
	Repair		Drains		Other	
	Testing		Heater			
PART II: HAZARD IDENTIFICATION						
1. What is the method of access?	Stairs Fixed Ladder Portable Ladder Ship's Ladder Other					
All "Yes" answers must be addressed in Part III						
2. Is access point within 15' of an unprotected edge?					YES	NO
3. Could the employee approach within 15' of an unprotected edge?						
4. Does the task expose workers to a fall of 4 or more feet?						
5. Exacerbating Factors	Low Light		Trip Hazards		Exposure to High Winds	
	Slippery Surfaces		Protruding Objects		Floor Openings	
	Sloping Surfaces		Unstable Surfaces/Footing		Skylights	
	Other					
PART III: HEIRARCHY OF CONTROLS (from most to least preferred)						
	YES	NO	COMMENT / DESCRIPTION			
ELIMINATION: Can the work be relocated to a non-fall hazard area?						
PASSIVE MEASURES: Can engineering controls be put in place? (guardrails/parapet – must be 42" +/- 3", scaffolding with guardrails)						
FALL RESTRAINT SYSTEMS: Can positioning systems be used to restrict range of movement to prevent fall? * Training required						



FALL ARREST SYSTEMS: Can personal fall arrest systems be used to stop a fall after it occurs? <i>* Training AND rescue plan required</i>			Fall Height:	Fall Arrest Stopping Distance: <i>*Stopping Distance must be less than Fall Height</i>
			ID Tie-off Points/Equipment (must be at least 5000 lbs)	
If you answer “ No ” to the first four methods of control, contact RMS for assistance in mitigating the hazard(s).				

PART IV: WORK AREA DIAGRAM

Draw a rough sketch of the work area to include:

- Access point/route
- Fall hazards (unprotected edges, holes, etc)
- Equipment working on
- Anchor points

Part V: RESCUE PLAN (only if using PFA)

** A copy of this plan must be provided to NDFD for review prior to the activity. If necessary, NDFD will contact the competent person to discuss and validate the plan.*