

**Dalhousie University, Department of Facilities Management**

**Confined Space Inventory Form**

Building: Life Sciences Centre 204 (Common Area)	Room Number: <u>Mech. Rm. 2947</u>	Date: <u>October 18, 2011</u>
Confined Space No: <u>204 - 2947 - 01</u>	Confined Space Class: _____	
<p>Description of Space:</p> <p align="center">Utility chase – sprinklers, electrical and air ducts.</p> <p>Construction Material:     <u>Concrete</u></p> <p>Method of Entry: <u>Slight step down from main floor level - Must crawl into space.</u>     No. of Access / Egress Points: <u>1</u></p>		
<p>Dimensions of Access / Egress Opening:</p> <p>Length:   <u>30.0+ ft.</u>                      Width: <u>27.5 inches</u>                      Height: <u>52.0 inches</u>                      Depth:                      Diameter:</p>		
<p>Type of Work Normally Conducted in Space: <u>Repairs to sprinkler system, electrical and air ducts.</u></p> <p>Frequency of Work Performance:     <u>As required.</u></p>		
<p>Reference Atmospheric Testing: CO _____ ppm H<sub>2</sub>S _____ ppm O<sub>2</sub> _____ % LEL _____ %</p> <p>Other: _____</p>		

### Potential Hazards

List all hazards near the access / egress opening(s) or in the confined space that must be controlled to ensure employee safety.

Potential Hazards	Recommended Control Measures
Oxygen Hazard:	
Electrical Hazards:	
Mechanical Hazards: Hot water heating lines Chilled water lines Air ducts	

<p>Physical Hazards:</p> <p>Cramped space Debris on floor</p>	
<p>Chemicals Hazards:</p>	
<p>Flammables:</p>	
<p>Additional Comments:</p> <p>Approximately 15 feet into the tunnel the area is further restricted by an overhead concrete beam that is likely about 1.5 to 2.0 feet wide.</p>	

## Photographs



Photo Numbers: 2011 – 10 – 18 - 01

List Emergency Procedures:

Assessment Conducted By: \_\_\_\_\_

Signature: \_\_\_\_\_

Phone number: \_\_\_\_\_

Date: \_\_\_\_\_