



Inspection Report

Project Information

Date: May 11, 2017	Pinchin Representative: Sarah Young, C.Tech., Operations Manager	Report Number: 1 Pinchin File: 202034
Project Name: St. Lawrence College, Hello Future, Stage 2 Renovation	Site Address: 100 Portsmouth Avenue, Kingston, Ontario	
Client: Interprovincial Insulation Inc.	Client File Number: N/A	
Contractor: Interprovincial Insulation Inc.	Arrival on Site: 2:00 PM Number of Workers: 0	

Distribution:

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Description of Work in Progress

Work Area	Work in Progress
First Floor Welcome Centre	Type 2 abatement of drywall with asbestos-containing drywall joint compound. The inspection was requested for due diligence purposes following a worker who issued a Ministry of Labour complaint for improper handling and disposal of asbestos. Workers were not present on site at the time of the inspection.

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|-------------------------|-------------------------------------|----------------------------------|-------------------------------------|-------------------|-------------------------------------|
| 1. SAMPLES & TESTING | <input type="checkbox"/> | 4. NEGATIVE PRESSURE | <input checked="" type="checkbox"/> | 7. WASTE HANDLING | <input checked="" type="checkbox"/> |
| 2. SITE ISOLATION | <input checked="" type="checkbox"/> | 5. PERSONAL PROTECTIVE EQUIPMENT | <input checked="" type="checkbox"/> | 8. CLEANING | <input checked="" type="checkbox"/> |
| 3. FACILITIES/EQUIPMENT | <input checked="" type="checkbox"/> | 6. DUST SUPPRESSION | <input checked="" type="checkbox"/> | 9. OTHER | <input checked="" type="checkbox"/> |

Item	Comments	Action
2.0	The Type 2 enclosure was constructed of orange rip proof polyethylene sheeting. All seams, joints and edges were taped with duct tape. Glass Walls, and doors to the work area were covered with orange rip proof polyethylene sheeting and sealed with duct tape.	
2.1	Although not required, a partial decontamination facility, consisting of a clean change room/waste storage room, was installed immediately outside the Welcome centre, providing access into the Asbestos Work Area. The floors were covered with orange rip proof polyethylene sheeting and the walls were constructed with orange rip proof polyethylene sheeting. Zip poles were used to support the walls. All seams, joints and edges were taped with duct tape	
2.2	The entrances to the work area are provided by overlapping flapped doors.	
2.3	Asbestos hazard signage is posted at the entrance to the work area. A portion of the sign was covered with polyethylene sheeting at the time of the inspection. Ensure signage remains visible at all times.	III
2.4	Upper seals were not present; however, the adjacent ceiling space in the lobby and corridor is sealed within a drywall bulkhead or ceiling and is scheduled for abatement as part of the next phase	

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Item	Comments	Action
	of this project.	
3.0	All facilities and equipment were present on site and operational. Two movable scaffolds, ladders, temporary lights, hose, pump sprayers, HEPA vacuums and waste bags were observed.	
4.0	Negative pressure was not present within the work area; however, it is not required for Type 2 work.	
5.0	Although workers were not present at the time of the inspection, the required PPE was observed in the clean change room and consisted of disposable coveralls, gloves and half face respirators with P100 filters. Workers are also required to wear steel toe CSA approved work boots and a hard hat while in the construction zone.	
6.0	A hose and pump sprayers were observed on site and used for both cleaning and dust suppression measures.	
7.0	The drywall bulk removal has been completed and waste packaging is well underway. Waste is bagged in yellow asbestos labeled 6 mil polyethylene bags. The outside of the yellow bag is then reportedly cleaned and placed into a second clear 6 mil polyethylene bag and temporarily stored within the enclosure and clean change room. Asbestos waste transfer is reportedly completed after hours; bagged waste is removed from the enclosure and placed in a lined and covered waste bin located outside the main entrance within the fenced construction area. Asbestos hazard signage is posted on the bin.	
8.0	Cleaning is reportedly underway commencing at the exterior walls and working towards the work area entrance as the waste removal progresses. HEPA vacuums and wet wiping methods are reportedly used.	
9.0	Based on Pinchin's inspections, it is Pinchin's opinion that Type 2 asbestos abatement measures and procedures are being following in accordance with the requirements of Ontario Regulation 278/05. There were no non-conformance items noted. The site isolation is effective, asbestos-containing materials appear to have been handled and disposed of appropriately and conditions are acceptable.	



Site isolation outside the entrance to the Welcome Centre; acceptable.



Waste stored inside the clean room; awaiting transport to bin; acceptable.



Entrance to work area; asbestos hazard signage posted but partially covered.



Glass wall inside work area covered with polyethylene sheeting and sealed with duct tape.



Doors inside work area covered with polyethylene sheeting and sealed with duct tape.



Movable scaffold equipment present on site.



Waste packaging underway.



Bag cleaning and double bagging area.



Portion of work area with final cleaning underway.

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