ECOH Management Inc.
Environmental Consulting & Occupational Health

High Point Environmental Inc.
Asbestos Abatement Inspection Report

Project Location:	**York University 4700 Keele Street, Toronto, Ontario Ross Building, 3rd Floor**	**Client Project No.:**	**Pinchin File Number 36775**
Project Description:	**Ceiling Tile Asbestos Abatement**	**ECOH Project No.:**	**11754**
Date:	**January 12, 2007 ECOH on-site approximately 5:30 pm to 3:00 am**	**Report No.: 07**	**Pg 1 of 2**

INTRODUCTION:

ECOH Management Inc.(ECOH) was retained by *High Point Environmental Inc.*(HP) to provide inspections and air monitoring services during asbestos abatement work at York University, located at 4700 Keele Street, Toronto, Ontario. The scope of work includes the removal of asbestos-containing lay-in acoustic ceiling tiles from several York University buildings. High Point has been retained by York University to perform the abatement work in accordance with all Regulatory requirements and contract specifications. Please refer to the General Asbestos Abatement for additional project-specific details.

COMMENTS AND OBSERVATIONS:

Inspection of the Type 2 work enclosures, located in the Ross Building, 3rd Floor, rooms N301 and N302 and Hallway outside of N301 revealed that all health & safety measures and precautions have been adequately established and that all equipment, tools and supplies are on-site and working properly. Based upon these observations, ECOH provided verbal authorization to proceed with ceiling tile removal work.

On-site inspections during asbestos-containing lay-in acoustic ceiling tile removal work revealed that all health and safety work procedures, as outlined in applicable regulations and project specifications, were met or exceeded. Approximately, 20 High Point workers were on-site to remove approximately 6000 square feet of asbestos-containing lay-in acoustic ceiling tiles.

Removal of asbestos-containing lay-in acoustic ceiling tiles was completed following Type 2 asbestos safety procedures. Please refer to the General Asbestos Abatement Inspection Report for details regarding specific Type 2 asbestos health and safety work procedures.

During ceiling tile abatement, HP supervisor noticed possible asbestos containing debris situated on the top of ceiling tiles within N302 and also on multiple surfaces in the hallway outside N301. ECOH also noticed that the deck and upper structural areas adjacent to the hallway were covered in spray fireproofing (SFP) insulation. As a precautionary measure HP removed all loose suspect debris and ECOH collected samples of the SFP. Subsequent to removal of asbestos-containing lay-in acoustic ceiling tiles, and the final cleaning of all interior surfaces of the work enclosure (t-bar supports, ceiling lights and below) and abatement equipment, ECOH completed a detailed visual inspection. The detailed visual inspection revealed that a standard level of cleanliness has been achieved and there are no deficiencies to note.

AIR MONITORING:

A total of three (3) samples were collected from within the enclosures following abatement and cleanup procedures. Air monitoring results (as reported below) for all samples collected are "less than" the meaningful limit of detection for the volume of air collected and/or below ECOH's maximum acceptable airborne fibre concentration of 0.04 fibres per cubic centimetre (F/cc).

Air Monitoring

Sample No.	Sample Type	Location	Volume of Air (L)	Result (F/cc)	Pass/ Fail
11754-28	Work Area	N302	528	<0.04	Pass

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Air Monitoring					
Sample No.	**Sample Type**	**Location**	**Volume of Air (L)**	**Result (F/cc)**	**Pass/ Fail**
11754-29	Work Area	Hallway Outside N301	532	<0.04	Pass
11754-30	Work Area	N301	532	<0.04	Pass

CONCLUSION:

Visual inspections and air monitoring results support that the removal work was well isolated, that control measures were effective and that the work enclosures have achieved a non-hazardous condition. Authorization was provided to the contractor to remove the enclosure and remove waste from the work area. Reinstatement of new lay-in acoustic ceiling tiles and/or light fixtures may be completed without asbestos safety precautions.

Please refer to the General Inspection Report for further details regarding asbestos safety work and air sampling procedures.

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Inspector: Ryan Grzesiak, B.A.
Environmental Scientist

Date: January 12, 2007