

Appendix H – Designated Substance List

1. The U of G Contracting Authority shall identify and list all designated substances on the project site. This list is to be provided to the Constructor or Contractor before contracts are finalized.
2. The designated substance list shall be developed by performing a designated substance survey (DSS). The DSS can be performed by a competent person or a consultant. The Project Owner (Constructor or U of G Contracting Authority) provides this list (or survey report) to all contractors and subcontractors on-site.
3. The Project Owner (U of G Contracting Authority or Constructor) ensures sign-off to acknowledge this information has been received and understood by all contractors and sub-contractors for the project.

Project Name: _____

Project Number: _____

Project Address: _____

Name of Prospective Contractor: _____

Project Start Date: (D/M/Y) _____ Project End Date: (D/M/Y) _____

Designated Substance (Select all that are present or indicate N/A)	Examples of Common Building Materials or Locations*	Description and Listing of Locations Present (Complete this section based on assessment)
<input type="checkbox"/> Asbestos	Insulation (boiler, pipe and sprayed-on fire-stop/fireproofing materials), transite pipe or panels, loose-fill vermiculite as attic or block insulation, wallboard,	Refer to Hazardous Materials Inventory System (HMIS) printout and report.* *Note: additional testing is required for materials not included in the HMIS (e.g.,

Designated Substance (Select all that are present or indicate N/A)	Examples of Common Building Materials or Locations*	Description and Listing of Locations Present (Complete this section based on assessment)
	asphalt, adhesives and caulking, ceiling tiles, vinyl floor tiles and sheet flooring, gaskets, drywall joint compound, plaster, roofing shingles and felts	materials in concealed areas or exterior finishes)
<input type="checkbox"/> Lead	Old paint, mortar, water pipes, lead sheeting for radiation or sound control	
<input type="checkbox"/> Silica	Brick/block, granite, abrasives used for blasting, concrete, sandstone, cement, mortar	
<input type="checkbox"/> Isocyanates	Fresh polyurethane spray foam insulation, sealants, rock support in underground mining, paint shops and autobody repair, finishes, adhesives	
<input type="checkbox"/> Mercury	Fluorescent lights, switches, contamination in laboratory drains, pressure gauges, electrodes	
<input type="checkbox"/> Arsenic	Wood preservatives, smelters, glass production	

Designated Substance (Select all that are present or indicate N/A)	Examples of Common Building Materials or Locations*	Description and Listing of Locations Present (Complete this section based on assessment)
<input type="checkbox"/> Coke Oven Emissions, Benzene, Acrylonitrile, vinyl chloride, ethylene oxide	Products or by-products in manufacturing facilities or health-care settings.	
<input type="checkbox"/> Polychlorinated Biphenyls (PCBs)	Light ballasts	
<input type="checkbox"/> Mould		

*The common building materials provided in the table are examples and are not intended as a comprehensive list. Please contact EHS ehs@uoguelph.ca or engage an environmental consultant for further testing and assessment if uncertain about any materials.

Designated Substance Survey Report attached (circle one): Yes or No

U of G Contracting Authority (print name and signature): _____

Prospective Constructor/Contractor (signature): _____

Date: (D/M/Y) _____