

Environmental Health and Safety Office

Asbestos Materials

UNIVERSITY OF MASSACHUSETTS LOWELL
LOWELL, MASSACHUSETTS

Office of Environmental Health & Safety

Kitson 115, North,

SAFETY AWARENESS ANNOUNCEMENT

The consulting firms of Kaselaan & D'Angelo, Barnes & Jarnis and the UMass Lowell's EHS Office have surveyed the University buildings and identified asbestos containing materials in various locations. The enclosed listing provides a collaborative approach that provides generalized information regarding the location of samples collected in each UMass building and if the sample contained asbestos materials that the university community should be made aware.

Care must be taken to insure that asbestos containing material is not disturbed and that protective coverings are not damaged. University faculty, staff and students are directed not to disturb materials containing asbestos, such as drilling in ceilings, hanging items from material, cutting and or removing protective coverings.

The University conducts periodic inspections of the asbestos containing materials and makes repairs as necessary to insure that the material remains intact or is contained in protective coverings. Contact the Environmental Health & Safety Office, extension 2618, regarding asbestos material information or to report damage to asbestos containing materials which may need attention.

Note: This document is updated frequently and can be accessed on the UML-EHS homepage at <http://www.uml.edu/ehs>

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Director, EHS Office, ext. 2618

See next page for sample results by building:

Environmental Health & Safety Revised 2/9/06

UML North			
<u>Building</u>	<u>Location</u>	<u>Description</u>	<u>Asbestos: Yes/NO</u>
Alumni Library	Acoustic Plaster	<ul style="list-style-type: none"> • Walls / Ceilings, All floors. 	Yes
	Basement	<ul style="list-style-type: none"> • Pipe Insulation • Bottom of wall 	No No
	B4	<ul style="list-style-type: none"> • Ceiling Plaster • Wall Plaster 	Yes No
	B-101	<ul style="list-style-type: none"> • Corridor Wall • Upper Wall 	No No
	B-101A	<ul style="list-style-type: none"> • Pyrobar Look-alike 	No
	Ceiling #1	<ul style="list-style-type: none"> • Right side • Left Side 	No No
	Ceiling Tile in Basement	<ul style="list-style-type: none"> • Bulk 	No
	Corridor	<ul style="list-style-type: none"> • Wall Plaster 	No
	First Floor	<ul style="list-style-type: none"> • Putty from Window • Putty from Window #2 	Yes Yes
	Floor Tile in Basement	<ul style="list-style-type: none"> • Bulk • Mastic from #3 	No No
	Foyer	<ul style="list-style-type: none"> • Ceiling Material 	No
	Second Floor	<ul style="list-style-type: none"> • Putty and Debris from Window #3 • Wall 	Yes No
	Stairs	<ul style="list-style-type: none"> • Black Tar under Fieldstone • Building Fare to Fieldstone Patio • Ceiling Material in Foyer • Granite Steps Grey Caulking Material • Fieldstone Caulking Material 	No No No No No

	Vinyl Floor Tile	<ul style="list-style-type: none"> • 9" X 9" brown. 	Yes
	Wall in Basement	<ul style="list-style-type: none"> • Bulk 	No
Ball	106	<ul style="list-style-type: none"> • Black felt paper • Grey material • Outer board 	No No No
	118	<ul style="list-style-type: none"> • Pipe Insulation • Elbow Insulation • PCM • Bulk Floor Sample 	No Yes Yes Yes
	118-A	<ul style="list-style-type: none"> • Floor tile 	No
	201	<ul style="list-style-type: none"> • Lab bench top 	Yes
	210	<ul style="list-style-type: none"> • Ceiling 	Yes
	214	<ul style="list-style-type: none"> • Spray-on ceiling • Elbow of pipe in heat ventilation units • Elbow of pipe • Pipe insulation 	Yes Yes Yes No
	317	<ul style="list-style-type: none"> • Expansion joint debris 	No
	401	<ul style="list-style-type: none"> • Ceiling 	No
	412	<ul style="list-style-type: none"> • Bulk 	No
	415	<ul style="list-style-type: none"> • Bulk 	Yes
	416	<ul style="list-style-type: none"> • Mastic 	No
	432	<ul style="list-style-type: none"> • Bulk 	Yes
	C-3	<ul style="list-style-type: none"> • Floor tile 	Yes
Catwalk to Olney	<ul style="list-style-type: none"> • Tile 	Yes Yes	

		<ul style="list-style-type: none"> Mastic 	
	Ceiling in lab (Dana)	<ul style="list-style-type: none"> Ceiling 	No
	Ceilings	<ul style="list-style-type: none"> Acoustical Ceilings, All floors. 	Yes
	Elbow Insulation	<ul style="list-style-type: none"> 	Yes
	Exterior	<ul style="list-style-type: none"> Expansion caulking 	Yes
	First floor	<ul style="list-style-type: none"> VFT, Blue VFT, white speckled Mastic TSI on waterline from 101 TSI on waterline from ceiling TSI on waterline from 102 Cove base Cove base mastic Bulk 	No No No No Yes Yes No No No
	Glazing window	<ul style="list-style-type: none"> Parking lot side Parking lot side Riverside side 	Yes Yes Yes
	NCPP Coal Room 2	<ul style="list-style-type: none"> Bulk 	No
	Pipe insulation	<ul style="list-style-type: none"> Various types & diameters, All floors. 	Yes
	Vinyl Flooring	<ul style="list-style-type: none"> 9" X 9" floor tiles. 	Yes
	WJUL	<ul style="list-style-type: none"> Floor tile Ceiling Material Mastic 	Yes No No
Costello	305	<ul style="list-style-type: none"> Bulk 	No
	Below football room	<ul style="list-style-type: none"> Elbow insulation Elbow insulation 	Yes Yes

	First floor	<ul style="list-style-type: none"> • Drain pipe insulation 	No
	Floor tile	<ul style="list-style-type: none"> • 	Yes
	General	<ul style="list-style-type: none"> • Ceiling material shower room #1 • Pipe elbow above ceiling • Ceiling material restroom #2 	No No No
	Gym	<ul style="list-style-type: none"> • Cork beneath wooden floor • Mastic with cork • Black felt paper 	No Yes Yes
	Machine room	<ul style="list-style-type: none"> • Pipe fitting insulation 	Yes
	Pipe insulation	<ul style="list-style-type: none"> • Emergency generator exhaust. • Pipe joints, All floors. 	Yes Yes
	Tank insulation	<ul style="list-style-type: none"> • Mechanical room basement. 	Yes
	Underlay Floor Material	<ul style="list-style-type: none"> • Material 	Yes
	Weight room ceiling	<ul style="list-style-type: none"> • Ceiling material 	No
	Women's shower room	<ul style="list-style-type: none"> • Ceiling 	No
Cumnock	Affirmative action room	<ul style="list-style-type: none"> • Walk, bulk • Storage area, floor tile 	No Yes
	Annie's floor	<ul style="list-style-type: none"> • Tan tile • Black mastic 	Yes No
	Brown floor tile	<ul style="list-style-type: none"> • 	Yes
	C-3	<ul style="list-style-type: none"> • Floor tile • Mastic • Pipe insulation 	Yes No Yes
	C-7	<ul style="list-style-type: none"> • PLM wipe • Floor tile • Mastic to floor tile 	No Yes No
	C-11	<ul style="list-style-type: none"> • Ceiling, bulk 	No

	Ceilings	<ul style="list-style-type: none"> Acoustical ceilings, All floors. 	Yes
	Dr. Levine's office, 1 st floor	<ul style="list-style-type: none"> Wipe 	No
	Employee lounge	<ul style="list-style-type: none"> Ceiling material Wall material Floor tile 	Yes No Yes
	First floor	<ul style="list-style-type: none"> Tile 	No
	First floor lobby	<ul style="list-style-type: none"> Wall 	Yes
	Lower stairwell	<ul style="list-style-type: none"> Riser Skirt 	No No
	Mechanical room	<ul style="list-style-type: none"> Basement ceiling insulation 	No
	Mechanical room under C-1	<ul style="list-style-type: none"> Elbow Off-white vertical run Off-white horizontal run 	Yes Yes Yes
	PCM	<ul style="list-style-type: none"> Cumnock hall tunnel 	Yes Yes
	Pipe insulation	<ul style="list-style-type: none"> Various diameters, All floors. 	Yes
	Projection screen	<ul style="list-style-type: none"> 	No
	Second floor stairwell	<ul style="list-style-type: none"> Skirt Tread Lt. mastic, landing tile Landing tile Mastic from first 	No No No No No
	Third floor	<ul style="list-style-type: none"> Brown tile on left 	No
	Vinyl Flooring	<ul style="list-style-type: none"> Brown vinyl sheet flooring, basement. 	Yes
Eames	Basement	<ul style="list-style-type: none"> Pipe insulation 	Yes
	Ceiling	<ul style="list-style-type: none"> Basement plaster ceiling. 	Yes

	Hot water distribution room	<ul style="list-style-type: none"> • Pipe insulation • Pipe fitting insulation 	Yes No
	Mechanical room	<ul style="list-style-type: none"> • Green wall lower section • Wall plaster • Soil sample 	No No Yes
	New boiler room	<ul style="list-style-type: none"> • Textured ceiling plaster • Interior wall-plaster skim and base • Block pipe insulation • Aircell pipe insulation • 12x12 tan floor tile • Black mastic associated with 05A, 05B, 05C • 2'x4' white ceiling tiles • Pyro block fire stop • Layered paper pipe insulation • Pipe fitting insulation 	No No Yes Yes No No No No Yes Yes
	Room 103	<ul style="list-style-type: none"> • Wall plaster 	No
	Room 104	<ul style="list-style-type: none"> • Wall plaster 	No
	Room 106	<ul style="list-style-type: none"> • Wall plaster 	No
	Room 209	<ul style="list-style-type: none"> • Wall plaster 	No
	Vinyl Flooring	<ul style="list-style-type: none"> • Tan "sheet" vinyl flooring. 	Yes
Engineering	114	<ul style="list-style-type: none"> • PCM • Ceiling • Tile • Mastic • Swept from floor/doorway (bulk) 	Yes No Yes Yes No
	118	<ul style="list-style-type: none"> • Bulk 	No
	211	<ul style="list-style-type: none"> • Window glazing 	No
	225	<ul style="list-style-type: none"> • Window glazing 	No
	307	<ul style="list-style-type: none"> • Window glazing 	Yes

	414	<ul style="list-style-type: none"> Window glazing 	No
	Ceilings	<ul style="list-style-type: none"> Corridor (only) acoustical ceilings. 	Yes
	Exterior	<ul style="list-style-type: none"> Window glazing east side Window glazing west side Window perimeter expansion glazing east side Window perimeter expansion glazing west side 	No Yes Yes Yes
	Pipe insulation	<ul style="list-style-type: none"> Various types & diameters, All floors. 	Yes
	Tank insulation	<ul style="list-style-type: none"> Mechanical room. 	Yes
	Vinyl Flooring	<ul style="list-style-type: none"> 9" X 9" brown & 12" X 12" gray. 	Yes
	Falmouth	201	<ul style="list-style-type: none"> Elbow insulation Pipe joint insulation
206		<ul style="list-style-type: none"> Mastic Air sample 	Yes No
Pipe insulation		<ul style="list-style-type: none"> Various types & diameters, All floors. 	Yes
Stairwell, bookstore		<ul style="list-style-type: none"> Floor tile Mastic 	No Yes
Tank insulation		<ul style="list-style-type: none"> Sub Basement. 	Yes
Institute for Plastics Innovations (IPI)	9x9 floor tile	<ul style="list-style-type: none"> 	Yes
	Above custodial room	<ul style="list-style-type: none"> Elbow insulation 	No
	Back foyer area	<ul style="list-style-type: none"> Mastic Floor tile 	No No
	Conference room A	<ul style="list-style-type: none"> Mastic Floor tile 	Yes Yes
	12x12 floor tile	<ul style="list-style-type: none"> 	Yes

	Floor tile	<ul style="list-style-type: none"> Red floor tile 	Yes
	Main storage room	<ul style="list-style-type: none"> Mastic Mastic from the back of room Floor tile Floor tile from the back of room 	Yes Yes Yes Yes
	Machine shop	<ul style="list-style-type: none"> Mastic Floor tile 	Yes Yes
	Linoleum floor sample	<ul style="list-style-type: none"> 	No
Kitson	Duplicating room	<ul style="list-style-type: none"> Bulk sample – wipe 	No
	Drain pipe	<ul style="list-style-type: none"> Joint insulation 	No
	Pipe insulation	<ul style="list-style-type: none"> Basement floor. 	Yes
	Tank insulation	<ul style="list-style-type: none"> Basement condensate tank. 	Yes
	Tunnel to Cumnock	<ul style="list-style-type: none"> Tan tile Mastic off 1 	No No
Lydon	Basement	<ul style="list-style-type: none"> Chiller Mechanical Room Muffler Mechanical 	Yes Yes
	Janitor's closet – 4 th floor	<ul style="list-style-type: none"> Elbow insulation Valve insulation 	No No
	Mechanical room	<ul style="list-style-type: none"> Elbow 	Yes
	Pipe insulation	<ul style="list-style-type: none"> Various types & diameters, basement. 	Yes
	2 nd Floor Men's Bathroom	<ul style="list-style-type: none"> Ceiling plaster 	No
	Sides	<ul style="list-style-type: none"> Left side Right side Right side of Chiller 	Yes Yes Yes
Olney	Between concrete walls	<ul style="list-style-type: none"> Caulking 	No
	Basement	<ul style="list-style-type: none"> Mixing station lower elbow 	Yes

		<ul style="list-style-type: none"> • Mixing station upper, right elbow • Mixing station upper, left elbow • Hot/Cold mixing station • LHS chiller • RHS chiller 	<p>No</p> <p>No</p> <p>Yes</p> <p>No</p> <p>No</p>
	Basement Hallway	<ul style="list-style-type: none"> • Elbow insulation above ceiling 	No
	Bench top material	<ul style="list-style-type: none"> • 	No
	Boiler room	<ul style="list-style-type: none"> • Header pipe • Pipe fitting insulation 	No
			No
	Dan's office, 1 st floor	<ul style="list-style-type: none"> • Wipe 	No
	Emergency generator	<ul style="list-style-type: none"> • Exhaust pipe 	Yes
	Mechanical room	<ul style="list-style-type: none"> • Exhaust Generator Pipe Insulator • Heat exchange gasket 	Yes
			Yes
	Penthouse	<ul style="list-style-type: none"> • Valve CHS 65 • Bulk 	No
			No
	Pipe insulation	<ul style="list-style-type: none"> • Basement mechanical room. • Pipe joints all floors. 	Yes
			Yes
	Roof	<ul style="list-style-type: none"> • Chiller baffle material • Chiller gasket material • Pipe elbow insulation 	Yes
			Yes
			No
	Ground Floor, Rm. #23	<ul style="list-style-type: none"> • Elbow insulation 	No
	Room 416	<ul style="list-style-type: none"> • Blackboard mastic 	No
			No
	Room 428	<ul style="list-style-type: none"> • Brown mastic • Bulk • Cove base 	No
			No
			No
	Room 430	<ul style="list-style-type: none"> • Blackboard mastic 	No
	Room 519	<ul style="list-style-type: none"> • Bulk 	No
			No
	Room 520	<ul style="list-style-type: none"> • Paneling glue • Chalkboard mastic 	No
			Yes

		<ul style="list-style-type: none"> • Brown glue on chalkboard • Mastic • White VFT 	Yes Yes Yes
	Tank insulation	<ul style="list-style-type: none"> • Basement mechanical room 	Yes
	Vinyl Floor Tile	<ul style="list-style-type: none"> • 12" X 12" White tile, All floors. 	Yes
Olsen	Tank insulation	<ul style="list-style-type: none"> • Mechanical room. 	Yes
	Basement	<ul style="list-style-type: none"> • Elbow insulation from hot water line 	No
	Ceiling tile	<ul style="list-style-type: none"> • Bulk asbestos 	No
	Floor tile	<ul style="list-style-type: none"> • Bulk asbestos 	Yes
	1 st floor computer room	<ul style="list-style-type: none"> • Floor tile 	Yes
	5 th floor	<ul style="list-style-type: none"> • Wall • Pipe insulation sprayed acoustic 	No No
	Machine room	<ul style="list-style-type: none"> • Pipe fitting insulation 	No
	Room 222	<ul style="list-style-type: none"> • Floor tile 	Yes
	Room 310	<ul style="list-style-type: none"> • Insulation 	No
	Room 602	<ul style="list-style-type: none"> • Pipe insulation 	Yes
	Room 606	<ul style="list-style-type: none"> • Floor tile • Ceiling tile 	Yes Yes
	Penthouse	<ul style="list-style-type: none"> • Elbow insulation on chill supply pipes 	No
	Roof	<ul style="list-style-type: none"> • Chiller baffle material • Chiller gasket material 	Yes Yes
	Pipe insulation	<ul style="list-style-type: none"> • Emergency generator exhaust. 	Yes
Pasteur	Pipe insulation	<ul style="list-style-type: none"> • Various types & diameters, All floors. 	Yes

	BB	<ul style="list-style-type: none"> • Bulk 	No
	Hallway	<ul style="list-style-type: none"> • Pipe insulation 	Yes
	Mastic	<ul style="list-style-type: none"> • 	Yes
	Room 211	<ul style="list-style-type: none"> • Wall 	No
	3 rd floor corridor	<ul style="list-style-type: none"> • Brown, top floor tile • Red, bottom flooring • Mastic 	No No Yes
Pinanski	AC-2	<ul style="list-style-type: none"> • Valve #1, Bulk • Valve #2, Bulk • Elbow #1 • Elbow #2 • Elbow #3 • Elbow #4 	Yes No No No No No
	Basement	<ul style="list-style-type: none"> • 12x12 floor tile • Water tank pipe bulk • Pipe insulation • Pump elbow • Pipe elbow • Chiller #2, Elbow #1 • Chiller #2, Elbow #2 • Chiller #1, Elbow #1 • Chiller #1, Elbow #2 • Elbow on backflow preventor • Face piece on valve • Shingle material • Blackboard mastic 	Yes Yes Yes No No No No No No No No Yes Yes
	Mechanical room	<ul style="list-style-type: none"> • Pipe insulation 	Yes
	Pipe insulation	<ul style="list-style-type: none"> • Emergency generator exhaust. • Pipe joints, All floors. 	Yes
	Roof ventilation	<ul style="list-style-type: none"> • Pipe lagging • Elbow lagging 	Yes No
	Room 201	<ul style="list-style-type: none"> • Outside cocoon containment • Inside cocoon containment • Elbow pipe insulation in ceiling 	No No Yes

		<ul style="list-style-type: none"> • PCM 	No
	Room203	<ul style="list-style-type: none"> • Outside cocoon containment • Inside cocoon containment 	No No
	Room 207	<ul style="list-style-type: none"> • Outside cocoon containment • Inside cocoon containment 	No No
	Room 211	<ul style="list-style-type: none"> • Outside cocoon containment • Inside cocoon containment 	No No
	Room 213	<ul style="list-style-type: none"> • Outside cocoon containment • Inside cocoon containment • Elbow pipe insulation in ceiling 	No No Yes
	Room 303	<ul style="list-style-type: none"> • Bulk samples 	No
	3 rd floor mechanical room	<ul style="list-style-type: none"> • Pipe elbow insulation 	No
	Tank insulation	<ul style="list-style-type: none"> • Mechanical room 2. 	Yes
Pinanski Reactor	Fire proofing	<ul style="list-style-type: none"> • Exterior walls of reactor cylinder. 	Yes
	Cooling pipe	<ul style="list-style-type: none"> • Insulation 	No
Power plant (NCP)	Carpenter shop	<ul style="list-style-type: none"> • Elbow from heater 	Yes
	Ceiling	<ul style="list-style-type: none"> • Ceiling 	No
	Coal room 2, to Costello Gym	<ul style="list-style-type: none"> • Bulk • Bulk 	Yes No
	Pipe insulation	<ul style="list-style-type: none"> • Various types & diameters, All floors. 	Yes
	Tank insulation	<ul style="list-style-type: none"> • Mechanical room basement. 	Yes
	Underground steam line and soil	<ul style="list-style-type: none"> • White pipe insulation steam line • Loose debris from pile • Outer insulation from pipe 	Yes Yes Yes
Steam Tunnel (Southwick to Eames)	Pipe insulation	<ul style="list-style-type: none"> • All pipes. 	Yes

Smith	Basement	<ul style="list-style-type: none"> • Office pipe insulation • Closet pipe insulation 	Yes Yes
	Cafeteria	<ul style="list-style-type: none"> • Dishwasher wall plaster • Ceiling pipe insulation • Ceiling 	No Yes No
	Mechanical room	<ul style="list-style-type: none"> • Pipe insulation • Pipe fitting insulation • Textured ceiling plaster • Hot water tank insulation • Aircell pipe insulation • Block pipe insulation 	Yes Yes Yes Yes Yes Yes
	Pipe insulation	<ul style="list-style-type: none"> • Located in basement. 	Yes
	Room 104	<ul style="list-style-type: none"> • Wall plaster 	No
	Room 106	<ul style="list-style-type: none"> • Wall plaster 	No
	Vinyl Flooring	<ul style="list-style-type: none"> • Tan "Sheet" vinyl flooring, All floors. 	Yes
	Southwick	Pipe insulation	<ul style="list-style-type: none"> • Various types & diameters, All floors.
	Email area	<ul style="list-style-type: none"> • 9x9 floor tile 	No
	Fax/ ATM area	<ul style="list-style-type: none"> • 9x9 gray floor tile 	No
	Game room	<ul style="list-style-type: none"> • 9x9 gray floor tile 	Yes
	Kitchen	<ul style="list-style-type: none"> • Black pipe insulation • Wall air duct bulk 	Yes Yes
	Room 303	<ul style="list-style-type: none"> • Brown tile • Black tile • Yellow mastic from black tile 	Yes Yes No
	Room 305	<ul style="list-style-type: none"> • Black mastic from brown tile • Yellow mastic from brown tile 	No No
	Room 307	<ul style="list-style-type: none"> • Tan tile • Black mastic from tan tile • Yellow mastic from tan tile 	Yes Yes No

	Student mail room	<ul style="list-style-type: none"> • 9x9 floor tile 	No
	Tunnel to Smith	<ul style="list-style-type: none"> • Joint filler 	No
	TV area	<ul style="list-style-type: none"> • 9x9 floor tile 	No

UML South

<u>Building</u>	<u>Location</u>	<u>Description</u>	Asbestos: Yes/No
Allen House	Basement	<ul style="list-style-type: none"> • Boiler room's aircell pipe insulation • Brown paper pipe insulation 	Yes
			Yes
	Living room	<ul style="list-style-type: none"> • Ceiling plaster 	No
	Kitchen	<ul style="list-style-type: none"> • Ceiling plaster 	No
	1 st floor	<ul style="list-style-type: none"> • 9x9 green vinyl tile 	Yes
	2 nd floor	<ul style="list-style-type: none"> • Vinyl tile • 9x9 gray tile • Black vinyl tile 	No Yes No
	Pipe insulation	<ul style="list-style-type: none"> • Various types & diameters, All floors 	Yes
	Vinyl Floor Tile	<ul style="list-style-type: none"> • 9" X 9" green tile. 	Yes
Coburn	Pipe insulation	<ul style="list-style-type: none"> • Various types & diameters, All floors. 	Yes
	Brick moldings	<ul style="list-style-type: none"> • Caulking 	No
	Boiler room	<ul style="list-style-type: none"> • Ceiling • Breaching insulation 	No No
	Ground floor	<ul style="list-style-type: none"> • Window trim • Exit door paint • Exit door trim • Outside door • Outside paneling 	No No No Yes No
	1 st floor	<ul style="list-style-type: none"> • Fire escape door • Door of fire escape 	No No

		<ul style="list-style-type: none"> • Door trim of fire escape 	No
	2 nd floor	<ul style="list-style-type: none"> • Fire escape door • Paint of fire escape door #1 • Trim of fire escape door #1 • Black trim of fire escape door #2 	No No No No
	Room 112	<ul style="list-style-type: none"> • Ceiling Plaster 	No
	Room 205	<ul style="list-style-type: none"> • Wall • Ceiling 	No
	Room 209	<ul style="list-style-type: none"> • Hallway bulk 	No
	Room 306	<ul style="list-style-type: none"> • Hallway bulk 	No
	Window	<ul style="list-style-type: none"> • Black paint on window sill • Black window pane • Window pane glazing • Wood putty 	No No No No
Concordia	Vinyl Floor Tile	<ul style="list-style-type: none"> • 9" X 9" tile. 	Yes
	1 st floor	<ul style="list-style-type: none"> • Men's room ceiling 	No
	Pipe insulation	<ul style="list-style-type: none"> • Various sizes in Penthouse. • 6th floor elevator lobby. 	Yes
Dugan	Vinyl Floor Tile	<ul style="list-style-type: none"> • 9" X 9" tan, gray & blue tile, All floors. 	Yes
	Chalkboard	<ul style="list-style-type: none"> • Adhesive 	No
	Computer lab	<ul style="list-style-type: none"> • Tile 	No
	1 st floor	<ul style="list-style-type: none"> • Closet, PCM • Janitor's closet • Ceiling material 	No Yes No
	2 nd floor	<ul style="list-style-type: none"> • Pipe insulation • Closet, PCM 	Yes No

		<ul style="list-style-type: none"> • Janitor's closet, bulk • Room #1 tile • Room #2 tile • Room #3 tile • Mastic • Hallway ceiling material 	<p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>No</p> <p>No</p>
	Storage room	<ul style="list-style-type: none"> • Left pipe sample • Right pipe sample 	<p>Yes</p> <p>Yes</p>
	Pipe Insulation	<ul style="list-style-type: none"> • Various types & diameter, All floors. 	<p>Yes</p>
Durgin	114	<ul style="list-style-type: none"> • Purple textured floor tile • Red textured floor tile • Floor tile mastic • Blue textured floor tile • White floor tile • Cove base • Cove base mastic 	<p>Yes</p> <p>No</p> <p>Yes</p> <p>No</p> <p>No</p> <p>No</p> <p>No</p>
	Janitor's closet	<ul style="list-style-type: none"> • Hot water pipe insulation 	<p>No</p>
Mahoney	Ceilings	<ul style="list-style-type: none"> • Acoustical ceilings, All floors. 	<p>Yes</p>
	Ductwork dust	<ul style="list-style-type: none"> • 	<p>No</p>
	Gym	<ul style="list-style-type: none"> • Double door insulation • Partition core 	<p>No</p> <p>No</p>
	Men's locker room	<ul style="list-style-type: none"> • Shower ceiling 	<p>No</p>
	Women's locker room	<ul style="list-style-type: none"> • Room 	<p>No</p>

	Offices	<ul style="list-style-type: none"> • #1 • #1 mastic • #1 wall material • #2 • #3 • #4 • #5 • #6 • #7 • #8 • #9 	No Yes No No No No No No No No
	Pipe insulation	<ul style="list-style-type: none"> • Various types & diameters, All floors. 	Yes
	Room 9	<ul style="list-style-type: none"> • PCM • Air sample 	No No
	Room 110-A	<ul style="list-style-type: none"> • Room 	No
	Room 202	<ul style="list-style-type: none"> • PCM 	No
	Room 203	<ul style="list-style-type: none"> • PCM 	No
	Room 209	<ul style="list-style-type: none"> • Room 	No
	Room 211	<ul style="list-style-type: none"> • PCM 	No
	Room 214	<ul style="list-style-type: none"> • PCM • Swipe 	No No
	Tank insulation	<ul style="list-style-type: none"> • Mechanical room. 	Yes
	Weight room	<ul style="list-style-type: none"> • Ceiling 	No
McGauvran	2 nd floor	<ul style="list-style-type: none"> • Tile from around the Exit door • Tile from the TV area • Mastic from around the Exit door • Mastic from around the TV area • Floor tile from the old bookstore area 	No Yes Yes Yes No
	1 st floor	<ul style="list-style-type: none"> • 9"x9" brown floor tile 	Yes

		<ul style="list-style-type: none"> • Mastic 	Yes
O'Leary	Room 500	<ul style="list-style-type: none"> • Roof drain 	No
	Elbow	<ul style="list-style-type: none"> • 	No
	Tank	<ul style="list-style-type: none"> • 	Yes
S.C. Cafeteria	Tank insulation	<ul style="list-style-type: none"> • Basement mechanical room. 	Yes
	Catering dry store	<ul style="list-style-type: none"> • Floor tile • Personnel room • Mastic • Mastic from personnel room 	Yes Yes Yes Yes
	Elbows	<ul style="list-style-type: none"> • #1 • #2 • #3 • #4 • #5 • Pipe elbow #1 • Pipe elbow #2 	No No No No No No No
	Mechanical room	<ul style="list-style-type: none"> • Hot water pipe insulation • Chill pipe elbow insulation 	No No
S.C. Power plant	Pipe insulation	<ul style="list-style-type: none"> • Various types & diameters, All floors. 	Yes
	Boiler #2	<ul style="list-style-type: none"> • Bulk • Drum material 	No No
	Hazard waste room	<ul style="list-style-type: none"> • Elbow #1 • Elbow #2 	No No
	1 st floor	<ul style="list-style-type: none"> • Condensate tank face bulk • Condensate tank side bulk 	No No
	Tank insulation	<ul style="list-style-type: none"> • Boiler room. 	Yes
	Valves	<ul style="list-style-type: none"> • #1 • #2 	Yes Yes

		<ul style="list-style-type: none"> • #3 	Yes	
Weed	Between window and brick	<ul style="list-style-type: none"> • Caulking 	No	
	Between concrete and brick	<ul style="list-style-type: none"> • Caulking 	No	
	1 st floor	<ul style="list-style-type: none"> • Mechanical room pipe insulation • Joint elbow • Insulation from valve joint • Floor tile • Mastic 	No No No Yes Yes	
	Janice Stecchi's office, 1 st floor	<ul style="list-style-type: none"> • Wipe 	No	
	Lecture room #3	<ul style="list-style-type: none"> • Pipe elbow from sink 	No	
	Mechanical room	<ul style="list-style-type: none"> • Valve insulation pipe to condensate tank from the hot water condensate tank • Elbow insulation, joint to condensate pipe from the elbow pipe 	No No	
		<ul style="list-style-type: none"> • Valve insulation from hot water • Elbow #1 • Elbow #2 • Elbow #3 	No No No No	
		Room 303	<ul style="list-style-type: none"> • Bulk from bench top • Bulk from beachtop, Saff hallway 	No No
		Room 307	<ul style="list-style-type: none"> • Bulk from pipe elbow on table 	No
	Window	<ul style="list-style-type: none"> • Caulking 	Yes	
Vinyl Floor Tile	<ul style="list-style-type: none"> • 12" X 12" tan tile, All floors. 	Yes		

UML East

<u>Building</u>	<u>Location</u>	<u>Description</u>	Asbestos: Yes/No
Bourgeois	Boiler room basement	<ul style="list-style-type: none"> • Ceiling 	No
	Ceilings	<ul style="list-style-type: none"> • Sprayed acoustical ceilings, All floors. 	Yes
	Duct insulation	<ul style="list-style-type: none"> • Boiler room exhaust pipe. 	Yes
	1 st floor	<ul style="list-style-type: none"> • Lobby air sample • East wing air sample • West wing air sample 	No No No
	2 nd floor	<ul style="list-style-type: none"> • Lobby air sample • East wing air sample • West wing air sample 	No No No
	3 rd floor	<ul style="list-style-type: none"> • Lobby air sample • East wing air sample • West wing air sample 	No No No
	4 th floor	<ul style="list-style-type: none"> • Lobby air sample • East wing air sample • West wing air sample 	No No No
	Mechanical room, basement	<ul style="list-style-type: none"> • Elbow 1 • Elbow 2 • Debris • Bulk, top • Bulk, middle • Bulk, bottom • Valve insulation 	No No No No No No Yes
	Pipe insulation	<ul style="list-style-type: none"> • Generator room exhaust pipe. 	Yes
	Room 117	<ul style="list-style-type: none"> • Air sample 	No
	Vinyl Floor Tile	<ul style="list-style-type: none"> • White 9" X 9" in building, All floors. 	Yes
Fox	Basement	<ul style="list-style-type: none"> • Hot water pipe elbow • Pump #2 elbow 	No No

		<ul style="list-style-type: none"> • Pump #3 • Elbow from pipe 	No
	Pipe insulation	<ul style="list-style-type: none"> • The emergency generator exhaust pipe. 	Yes
	Telecommunication room	<ul style="list-style-type: none"> • Elbow 	No
	Vinyl Floor Tile	<ul style="list-style-type: none"> • 12" X 12" gray vinyl floors 1 through 6. 	Yes
Leitch	Ceilings	<ul style="list-style-type: none"> • Sprayed acoustical ceilings, All floors. 	Yes
	1 st floor	<ul style="list-style-type: none"> • Lobby air sample • East wing air sample • West wing air sample 	No No No
	2 nd floor	<ul style="list-style-type: none"> • Lobby air sample • East wing air sample • West wing air sample 	No No No
	3 rd floor	<ul style="list-style-type: none"> • Lobby air sample • East wing air sample • West wing air sample 	No No No
	4 th floor	<ul style="list-style-type: none"> • Lobby air sample • East wing air sample • West wing air sample 	No No No
	PCM	<ul style="list-style-type: none"> • PCM 	No
	Pipe insulation	<ul style="list-style-type: none"> • Hot water tank room. 	Yes
	102	<ul style="list-style-type: none"> • PCM • Air sample 	No No
	312	<ul style="list-style-type: none"> • Ceiling material • Air sample 	Yes No
	316	<ul style="list-style-type: none"> • Air sample by PLM 	No

UML West

<u>Building</u>	<u>Location</u>	<u>Description</u>	Asbestos: Yes/No
Bigelow	Ceilings	<ul style="list-style-type: none"> All textured ceiling paint. 	
	Kitchen	<ul style="list-style-type: none"> Elbow insulation 	No
Gould	Pipe insulation	<ul style="list-style-type: none"> Various types & diameters, All floors. 	
	Porch	<ul style="list-style-type: none"> Porch paint 	Yes
Richardson	Fire Proofing	<ul style="list-style-type: none"> Structural beams. 	
	Pipe insulation	<ul style="list-style-type: none"> Various types & diameters, All floors. 	
	Tank insulation	<ul style="list-style-type: none"> Basement. 	
	Boiler breeching	<ul style="list-style-type: none"> Basement. 	
Read	Tank insulation	<ul style="list-style-type: none"> Basement. 	
Upham	Walls	<ul style="list-style-type: none"> Textured paint 2nd floor new addition. 	
	Pipe insulation	<ul style="list-style-type: none"> Various types & diameters, All floors. 	
Web office G.N.	Kitchen	<ul style="list-style-type: none"> Wipe PCM 	No Yes
	Attic	<ul style="list-style-type: none"> Wipe PCM 	No No
	Basement	<ul style="list-style-type: none"> Wipe PCM 	No No