

## Chart B - Assessment of Asbestos-Containing Building Materials (ACBM)

All asbestos-containing events listed here are to be inspected during each six-month periodic surveillance for changes in condition. The Institute for Environmental assessment (IEA) highly recommends an in-depth "front end" inspection prior to any general renovation or remodeling to determine if those activities may disrupt building materials that may involve existing or undiscovered asbestos. Potentially inaccessible or exempt asbestos-containing materials not included in this plan may include: adhesives, caulking, putty, woven blankets, curtains, gloves and gaskets, electrical wiring insulation and heat shields above lights, paints and coatings, roofing felts, flashings and shingles, and mineral core fire doors.

Damaged materials which require corrective action to reduce a potential hazard are indicated on Chart A. All non-damaged ACBM identified in Chart B should be monitored through scheduled inspections and removed prior to renovation or demolition activities, or when their condition deteriorates.

District administration will direct another formal inspection by a federally-certified inspector within three (3) years, and will maintain an on-going file for each building. Specific recommendations on how to manage the different types of Asbestos-containing material are identified in the Asbestos Management Plan.

**PLEASE NOTE:** Based on EPA recommendations, materials analyzed utilizing PLM and found to contain between 0% and 10% should be assumed asbestos containing unless building owner wishes the laboratory to utilize "point counting." For samples analyzed prior to 1994 containing 1% or less (trace) of asbestos, resampling utilizing the 1993 EPA Test Method or point counting is strongly recommended for purposes of demolition or renovation before treating these materials as non-asbestos containing. Contact your local IEA office for questions or additional information.

| EPA ASSESSMENT CATEGORIES: | 1 = Damaged or significantly damaged TSI ACM                   | 5 = ACBM with potential for damage                 |
|----------------------------|--|--|
|                            | 2 = Damaged friable surfacing ACM                              | 6 = ACBM with potential for significant damage     |
|                            | 3 = Significantly damaged friable surfacing ACM                | 7 = Remaining friable ACBM or friable suspect ACBM |
|                            | 4 = Damaged or significantly damaged friable miscellaneous ACM |  |

| IEA Event No.                                     | Material Type | Material Description/Id  | Location                              | Estimated Amount Total | Friability                     | % of Asbestos | EPA Assess Category |
|---|---------------|--|---------------------------------------|------------------------|--------------------------------|---------------|---------------------|
| 2<br>CAD #:                                       | X0B           | Miscellaneous Material<br>Slate Chalkboard Adhesive (1991)     | THROUGHOUT BUILDING                   | 400 Sq Ft              | N                              | ASSUMED       | 5                   |
| Comments:   |               |  |                                       |                        | Sample #:                      |               |                     |
| 16<br>CAD #:                                      | Z0D           | Miscellaneous Material<br>Roof Cement Patch -Gray              | THROUGHOUT BUILDING ROOF              | 100 Sq Ft              | N                              | 3 - 4 CH      | 5                   |
| Comments:   |               |  |                                       |                        | Sample #: 042320-BF-38, 43, 48 |               |                     |
| 22<br>CAD #:                                      | X0A           | Miscellaneous Material<br>Pipe/Valve Flange Gaskets            | LOWER LEVEL STORAGE ROOM 0202         | 24 Sq Ft               | N                              | ASSUMED       | 5                   |
| Comments: APPROXIMATELY TWENTY-FOUR (24) GASKETS. |               |  |                                       |                        | Sample #:                      |               |                     |
| 53<br>CAD #:                                      | P0A           | Fire Doors<br>Metal -1.5 Hr Rating (Underwriters Laboratories) | ELEVATOR EQUIPMENT ROOM 1306          | 20 Sq Ft               | N                              | ASSUMED       | 5                   |
| Comments: ONE (1) DOOR.                           |               |  |                                       |                        | Sample #:                      |               |                     |
| 67<br>CAD #:                                      | X0K           | Miscellaneous Material<br>Stone Panel Adhesive                 | BOYS' RESTROOM 128                    | 50 Sq Ft               | N                              | ASSUMED       | 5                   |
| Comments: RESTROOM STALLS.                        |               |  |                                       |                        | Sample #:                      |               |                     |
| 69<br>CAD #:                                      | X1F           | Miscellaneous Material<br>6" Red Quarry Tile                   | 1924 ORIGINAL BUILDING ENTRANCE 2200A | 125 Sq Ft              | N                              | ASSUMED       | 5                   |
| Comments:   |               |  |                                       |                        | Sample #:                      |               |                     |

| IEA Event No.  | Material Type | Material Description/Id  | Location                 | Estimated Amount Total | Friability | % of Asbestos | EPA Assess Category |
|--|---------------|--|--------------------------|------------------------|------------|---------------|---------------------|
| 70<br>CAD #:   | P0A           | Fire Doors<br>Metal -1.5 Hr Rating (Underwriters Laboratories) | 2ND FLOOR HALLWAY 2200   | 80 Sq Ft               | N          | ASSUMED       | 5                   |
| Comments: FOUR (4) DOORS. NEAR ROOM 2206.                      |               |  |                          |                        | Sample #:  |               |                     |
| 104<br>CAD #:  | X0F           | Miscellaneous Material<br>Tackboard Adhesive (1924)            | ROOM 3203                | 12 Sq Ft               | N          | ASSUMED       | 5                   |
| Comments: BEHIND NEW WHITEBOARD.                               |               |  |                          |                        | Sample #:  |               |                     |
| 113<br>CAD #:  | X0F           | Miscellaneous Material<br>Tackboard Adhesive (1924)            | ROOM 3206                | 30 Sq Ft               | N          | ASSUMED       | 5                   |
| Comments:  |               |  |                          |                        | Sample #:  |               |                     |
| 114<br>CAD #:  | X0H           | Miscellaneous Material<br>Slate Chalkboard Adhesive            | ROOM 3206                | 5 Sq Ft                | N          | ASSUMED       | 5                   |
| Comments: ON NORTH WALL. APPEARS NEWER. BEHIND NEW WHITEBOARD. |               |  |                          |                        | Sample #:  |               |                     |
| 127<br>CAD #:  | P0A           | Fire Doors<br>Metal -1.5 Hr Rating (Underwriters Laboratories) | COMMUNICATIONS ROOM 3308 | 20 Sq Ft               | N          | ASSUMED       | 5                   |
| Comments: ONE (1) DOOR. TAG PAINTED.                           |               |  |                          |                        | Sample #:  |               |                     |
| 131<br>CAD #:  | P0A           | Fire Doors<br>Metal -1.5 Hr Rating (Underwriters Laboratories) | MECHANICAL ROOM 3307     | 20 Sq Ft               | N          | ASSUMED       | 5                   |
| Comments:  |               |  |                          |                        | Sample #:  |               |                     |
| 169<br>CAD #:  | X0F           | Miscellaneous Material<br>Tackboard Adhesive (1924)            | ROOM 4206                | 32 Sq Ft               | N          | ASSUMED       | 5                   |
| Comments:  |               |  |                          |                        | Sample #:  |               |                     |
| 170<br>CAD #:  | X0K           | Miscellaneous Material<br>Stone Panel Adhesive                 | GIRLS' RESTROOM 4208     | 70 Sq Ft               | N          | ASSUMED       | 5                   |
| Comments:  |               |  |                          |                        | Sample #:  |               |                     |
| 172<br>CAD #:  | X0F           | Miscellaneous Material<br>Tackboard Adhesive (1924)            | ROOM 4205                | 6 Sq Ft                | N          | ASSUMED       | 5                   |
| Comments:  |               |  |                          |                        | Sample #:  |               |                     |
| 175<br>CAD #:  | X0F           | Miscellaneous Material<br>Tackboard Adhesive (1924)            | ROOM 4204                | 20 Sq Ft               | N          | ASSUMED       | 5                   |
| Comments:  |               |  |                          |                        | Sample #:  |               |                     |
| 179<br>CAD #:  | X0F           | Miscellaneous Material<br>Tackboard Adhesive (1924)            | ROOM 4203                | 10 Sq Ft               | N          | ASSUMED       | 5                   |
| Comments:  |               |  |                          |                        | Sample #:  |               |                     |
| 181<br>CAD #:  | X0K           | Miscellaneous Material<br>Stone Panel Adhesive                 | BOYS' RESTROOM 4202      | 50 Sq Ft               | N          | ASSUMED       | 5                   |
| Comments:  |               |  |                          |                        | Sample #:  |               |                     |