

271 Belvidere

271 Belvidere Street East, Saint Paul, MN 55107

Inspection Date: 8/4/2021

## 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.

<b>EPA ASSESSMENT CATEGORIES:</b>	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
7 CAD #:	X1A	Miscellaneous Material 6" X 6" Red Quarry Tile System	THROUGHOUT BUILDING	5000 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
9 CAD #:	P0A	Fire Doors Wood Composite - 1 Hr Rating (Weyerhaeuser)	BOILER ROOM 0102	40 Sq Ft	N	ASSUMED	5
Comments: TWO (2) DOORS. TAGS MISSING.					Sample #:		
12 CAD #:	P0A	Fire Doors Wood Composite - 1 Hr Rating (Weyerhaeuser)	CUSTODIAL OFFICE 0101	20 Sq Ft	N	ASSUMED	5
Comments: ONE (1) DOOR.					Sample #:		
19 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 1402	5 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
20 CAD #:	B2A	Millboard Pipe Insulation 1953 Original Building	ROOMS 1401 & 1402 PIPE CHASE	20 Lin Ft	N	5 CH	5
Comments: INACCESSIBLE IN RESTROOM WALL & WALL BEHIND SINKS.					Sample #: 2001-1501-J7		
21 CAD #:	A2A	Mudded Pipe Joints on Millboard Insulation 1953 Original Building	ROOMS 1401 & 1402 PIPE CHASE	10 Joints	N	20 CH, 5 AM	5
Comments: INACCESSIBLE IN RESTROOM WALL & BEHIND SINKS.					Sample #: 2001-1501-J14		

IEA Event No.	Material Type	Material Description/Id	Location	Estimated Amount Total	Friability	% of Asbestos	EPA Assess Category
23 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 1401	5 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
24 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 1401	10 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
26 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 1113	30 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
27 CAD #:	J1A	Cementitious Panels Radiator Shields (1953)	ROOM 1113	75 Sq Ft	N	60 CH	5
Comments:					Sample #:		
30 CAD #:	I3F	2' x 4' Ceiling Tile Pockmarks with Pin Holes	GIRLS' RESTROOM ACROSS FROM ROOM 1111	262 Sq Ft	Y	ASSUMED	5
Comments:					Sample #:		
31 CAD #:	X1B	Miscellaneous Material Multi Sized Brown Ceramic Floor Tile System	GIRLS' RESTROOM ACROSS FROM ROOM 1111	262 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
33 CAD #:	J1A	Cementitious Panels Radiator Shields (1953)	ROOM 1111	75 Sq Ft	N	60 CH	5
Comments:					Sample #:		
36 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 1106	5 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
37 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 1106	10 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
40 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 1005	10 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
42 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 1109	10 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
43 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 1109	20 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
44 CAD #:	J1A	Cementitious Panels Radiator Shields (1953)	ROOM 1109	50 Sq Ft	N	60 CH	5
Comments:					Sample #:		
46 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 1107	40 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
47 CAD #:	J1A	Cementitious Panels Radiator Shields (1953)	ROOM 1107	50 Sq Ft	N	60 CH	5
Comments:					Sample #:		
48 CAD #:	I3F	2' x 4' Ceiling Tile Pockmarks with Pin Holes	BOYS' RESTROOM ACROSS FROM ROOM 1105	262 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
49 CAD #:	X1B	Miscellaneous Material Multi Sized Brown Ceramic Floor Tile System	BOYS' RESTROOM ACROSS FROM ROOM 1105	262 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
51 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 1105	20 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
52 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 1105	30 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
53 CAD #:	J1A	Cementitious Panels Radiator Shields (1953)	ROOM 1105	50 Sq Ft	N	60 CH	5
Comments:					Sample #:		
55 CAD #:	J1A	Cementitious Panels Radiator Shields (1953)	ROOM 1103	50 Sq Ft	N	60 CH	5
Comments: LOOSE PANEL.					Sample #:		
56 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 1103	20 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
57 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 1103	30 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
58 CAD #:	X1C	Miscellaneous Material 3" X 6" White Ceramic Wall Tile System	UNISEX RESTROOM ACROSS FROM ROOM 1103	120 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
59 CAD #:	X1D	Miscellaneous Material 1" X 1" Beige Ceramic Floor Tile System	UNISEX RESTROOM ACROSS FROM ROOM 1103	80 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
64 CAD #:	W1A	1' x 1' Ceiling Tile Adhesive Associated w/I1A	GYMNASIUM 1202	500 Sq Ft	N	5 CH	5
Comments: RECOMMEND SAMPLING IN THIS AREA TO CONFIRM ACM.					Sample #: 551-04		
66 CAD #:	T0A	Light Cord Insulation Spotlights	GYMNASIUM 1202	4 Lin Ft	N	ASSUMED	5
Comments: FOUR (4) LIGHTS NEAR STAGE. INACCESSIBLE DUE TO HEIGHT.					Sample #:		
67 CAD #:	S0A	Wood Floor Felt / Vapor Barrier 1953 Original Building (Elevated)	STAGE 1204	500 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
68 CAD #:	K0C	9" x 9" Vinyl Floor Tile & Mastic Green w/Beige Streaks	UNDER STAGE 1204	10 Sq Ft	N	5-12 CH (TILE), NONE DETECTED (MASTIC)	5
Comments: UNDER WOOD 2" X 4"S. ONLY 1 SF OF TILE REMAINS. MOSTLY MASTIC.					Sample #: 051309-MV-01; 2001-01155-6		
82 CAD #:	J1A	Cementitious Panels Radiator Shields (1953)	ROOM 2103	50 Sq Ft	N	60 CH	5
Comments:					Sample #: 2001-0301-DT-2		
84 CAD #:	J1A	Cementitious Panels Radiator Shields (1953)	ROOM 2105	50 Sq Ft	N	60 CH	5
Comments:					Sample #:		
85 CAD #:	I3F	2' x 4' Ceiling Tile Pockmarks with Pin Holes	BOYS' RESTROOM ACROSS FROM ROOM 2105	262 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		

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86 CAD #:	X1B	Miscellaneous Material Multi Sized Brown Ceramic Floor Tile System	BOYS' RESTROOM ACROSS FROM ROOM 2105	262 Sq Ft	N	ASSUMED	5
Comments:							
87 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 2106	5 Sq Ft	N	ASSUMED	5
Comments:							
88 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 2106	10 Sq Ft	N	ASSUMED	5
Comments:							
90 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 2107	30 Sq Ft	N	ASSUMED	5
Comments:							
91 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 2107	20 Sq Ft	N	ASSUMED	5
Comments:							
92 CAD #:	J1A	Cementitious Panels Radiator Shields (1953)	ROOM 2107	50 Sq Ft	N	60 CH	5
Comments:							
95 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 2109	30 Sq Ft	N	ASSUMED	5
Comments:							
96 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 2109	20 Sq Ft	N	ASSUMED	5
Comments:							
97 CAD #:	J1A	Cementitious Panels Radiator Shields (1953)	ROOM 2109	50 Sq Ft	N	60 CH	5
Comments:							
98 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 2112	10 Sq Ft	N	ASSUMED	5
Comments:							
99 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 2112	10 Sq Ft	N	ASSUMED	5
Comments:							
101 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 2111	60 Sq Ft	N	ASSUMED	5
Comments:							
102 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 2111	20 Sq Ft	N	ASSUMED	5
Comments:							
103 CAD #:	J1A	Cementitious Panels Radiator Shields (1953)	ROOM 2111	50 Sq Ft	N	60 CH	5
Comments:							
104 CAD #:	I3F	2' x 4' Ceiling Tile Pockmarks with Pin Holes	GIRLS' RESTROOM ACROSS FROM ROOM 2111	262 Sq Ft	N	ASSUMED	5
Comments:							
105 CAD #:	X1B	Miscellaneous Material Multi Sized Brown Ceramic Floor Tile System	GIRLS' RESTROOM ACROSS FROM ROOM 2111	262 Sq Ft	N	ASSUMED	5
Comments:							

IEA Event No.	Material Type	Material Description/Id	Location	Estimated Amount Total	Friability	% of Asbestos	EPA Assess Category
107 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 2113	30 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
108 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 2113	20 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
109 CAD #:	J1A	Cementitious Panels Radiator Shields (1953)	ROOM 2113	50 Sq Ft	N	60 CH	5
Comments:					Sample #:		
111 CAD #:	X0C	Miscellaneous Material Wood Frame Chalkboard (1953)	ROOM 2115	30 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
112 CAD #:	X0D	Miscellaneous Material Wood Frame Corkboard (1953)	ROOM 2115	20 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
113 CAD #:	J1A	Cementitious Panels Radiator Shields (1953)	ROOM 2115	50 Sq Ft	N	60 CH	5
Comments:					Sample #:		