# **NARRATIVE REPORT**

#### 1.0 **BUILDING INFORMATION**

Waldron Hall was originally constructed in 1958; a 1967 addition extended the building to the north and west. Although specific information could not be located, small renovations are evident.

Waldron Hall is a two-story, 63,393 ft<sup>2</sup> building which primarily serves as office areas and work areas for agricultural personnel. Loftsgard Hall (A078) is attached via a skyway to the east side of Waldron Hall and is reported separately. The skyway is included in the Loftsgard Hall report.

The interior floor finishes included concrete, floor tile, and carpet; the interior wall finishes included gypsum wallboard, brick, concrete block, and ceramic block; and the interior ceiling finishes included ceiling tile, plaster, and metal. The roofing system is a flat rubber-membrane roof and the exterior of the structure is brick.

The piping systems were insulated; aircell insulation (with hard fittings) is located in the 1957 building and fiberglass insulation (with hard fittings) and mag block insulation (with hard fittings) are located in the 1968 building. Steam enters the building via a pit into room 120 and domestic water enters the building in room 110. HVAC systems located in the building consisted of steam unit heaters, steam radiators, and forced air furnaces equipped with heating/cooling coils.

#### 2.0 ASBESTOS SURVEY INFORMATION

Waldron Hall was surveyed as part of a larger project on NDSU's Fargo, ND Campus. This report is part of "Volume 4" of a nine volume series. This report includes building specific information only; please refer to the opening section of "Volume 4" for methodologies, definitions, and other pertinent supporting information.

A total of 166 samples were collected from suspect asbestos-containing materials (ACM) from Waldron Hall on October 11, 2007 and an additional 1 sample was collected on January 25, 2008. Laboratory analysis results indicate **63 of these samples tested positive for asbestos**.

#### 2.1 Suspect Materials Identified and Sampled

Plaster- Skimcoat Rock Lattice Hard Fittings on Aircell Insulation Encapsulant on Fiberglass Insulation (5 types) Penetration Putty (3 types) HVAC Duct Caulk (2 types) Window Caulk (2 types) Exterior Window Glazing on Garage Door Exterior Window Glazing on Door/Window System Exterior Window Glazing on Door/Window System Exterior Window Glazing (3 types) Greenhouse Door Caulk Transite Panels Transite Panels (workbenches) Exterior Greenhouse Door Caulk

Plaster- Basecoat Aircell Pipe Insulation Window Glazing Gypsum Wallboard (6 types) Firestop Tar Pipe Wrap Garage Door Caulk Exterior Door Caulk (2 types) Exterior Window Caulk Exterior Penetration Putty (2 types) Exterior AC Unit Caulk (2 types) Greenhouse Window Caulk Hard Fittings on Fiberglass Insulation Greenhouse Window Glazing Exterior Greenhouse Window Caulk

LEGEND No. 0700048

WALDRON HALL (A037)

Exterior Greenhouse HVAC Unit Caulk (2 types) Plaster- Monocoat Ceiling Tile (8 types) Floor Tile Mastic (7 types) Baseboard Adhesive Stair Tread Adhesive Hard Fittings on Mag Black Pipe Insulation Elevator Door Filler Material Transite Fume Hood Door Caulk Stair Tread Material Sink Undercoating (9 types) Exterior Penetration Putty (3 types) Roof Flashing (residual- on air vent) Black Material (on door) Joint Compound (4 types) Floor Tile (7 types) Carpet Mastic Window Glazing on Door Mag Block Pipe Insulation HVAC Canvas Connector Transite Exhaust Pipe Stairway Baseboard Material Black Lab Countertops Stair Riser Material Exterior Air Vent Caulk Awning Texture Roof Caulk (filling penetrations)

The Asbestos Bulk Sample Results Table includes asbestos sampling data.

### 2.2 Asbestos Containing Materials

**Aircell Pipe Insulation** Hard Fittings on Aircell Insulation Transite Ceiling Tile 12" Tan Marbled Floor Tile and Mastic Mastic for 12" Gray Floor Tile w/ Red and Tan Specks Mastic for 12" Tan Floor Tile w/ White Specks Window Glazing on Door Hard Fittings on Fiberglass Insulation Mag Block Pipe Insulation Hard Fittings on Mag Block Insulation **Elevator Door Filler Material** Transite Exhaust Pipe Transite Fume Hood Window Glazing Gray Sink Undercoating (2 types) White Sink Undercoating (1 type) Black Sink Undercoating (3 types) Exterior Window Glazing (3 types) Exterior Window Glazing on Garage Door Exterior Window Glazing on Door/Window System Exterior Window Caulk (1 type) Exterior AC Unit Caulk (1 type) Exterior Air Vent Caulk Exterior Penetration Putty (3 types) Roof Flashing (residual- on air vent) **Greenhouse Window Caulk** Greenhouse Door Caulk (on exterior doors) Greenhouse Window Glazing (interior windows) **Transite Panels** Transite Panels (workbenches) Black Material (on door) **Exterior Greenhouse Window Caulk** 

Exterior Greenhouse Door Caulk Exterior Greenhouse HVAC Unit Caulk (2 types)

The ACM Locations/ Friable Materials Assessments Table includes ACM locations data.

### 2.3 Cost Estimates

Legend Technical Services Inc. estimates abatement costs (removal & disposal) of ACM for Waldron Hall as follows:

ACM	QUANTITY	UNIT COST	TOTAL COST
Asbestos Aircell Pipe Insulation	190 ft	\$25.00/ ft	\$4,750.00
Asbestos Hard Fittings on Aircell Insulation	22 ea	\$25.00/ ea	\$550.00
Asbestos Ceiling Tile	208 ea	\$5.00/ ea	\$1,040.00
Asbestos Floor Tile and/or Mastic	12,789 ft <sup>2</sup>	\$4.00/ ft <sup>2</sup>	\$51,156.00
Asbestos Window Glazing (all types)	90 ea	\$225.00/ ea	\$20,250.00
Asbestos Sink Undercoating	15 ea	\$150.00/ ea	\$2,250.00
Asbestos Hard Fitting on Fiberglass Insulation	356 ea	\$60.00/ ea	\$21,360.00
Asbestos Mag Block Pipe Insulation	56 ft	\$25.00/ ea	\$1,400.00
Asbestos Hard Fitting on Mag Block Insulation	5 ea	\$25.00/ ea	\$125.00
Asbestos Elevator Door Filler Material	2 ea	\$500.00/ ea	\$1,000.00
Asbestos Transite Exhaust Pipe	58 ft	\$25.00/ ea	\$1,450.00
Asbestos Transite Fume Hood	2 ea	\$350.00/ ea	\$700.00
Asbestos Window Caulk	15 ea	\$125.00/ ea	\$1,875.00
Asbestos Air Vent Caulk	2 ea	\$125.00/ ea	\$250.00
Asbestos Penetration Putty	4 ea	\$60.00/ ea	\$240.00
Asbestos Roof Flashing	2 ea	\$60.00/ ea	\$120.00
Asbestos Greenhouse Window Caulk (all types)	12,363 ft	\$4.00/ ft	\$49,452.00
Asbestos Greenhouse Door Caulk (all types)	4 ea	\$125.00/ ea	\$500.00
Asbestos Greenhouse Window Glazing	960 ea	\$25.00/ ea	\$24,000.00
Asbestos Transite Panels	14 ea	\$150.00/ ea	\$2,100.00
Asbestos Black Material (on door)	1 ea	\$150.00/ ea	\$150.00
Asbestos Greenhouse HVAC Unit Caulk (all types)	42 ea	\$125.00/ ea	\$5,250.00
Total Estimated Abater	\$189,968.00		

#### 2.4 Survey Notes

LEGEND observed a large quantity of transite panels (workbenches) in the greenhouses. These transite panels are not building materials and were not quantified by LEGEND during the asbestos survey. LEGEND sampled these materials during the survey (samples #45/#46), a review of the results indicate some of these transite panels (workbenches) contain asbestos. LEGEND recommends assuming all of these transite panels (workbenches) to be asbestos.

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE 등 록 표 POTENTIAL 등 용 표	ASSESS. CAT. <sup>1</sup>	NOTES
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#### Room 101A

Aircell Pipe Insulation	50% Chrysotile	6 ft	Friable	Damaged	Physical	1	The aircell pipe insulation is in the southeast
			TSI		Air Erosion		corner of the room.
					Vibration		
Hard Fittings on	15% Chrysotile	2 ea	Friable	Damaged	Physical	1	None.
Aircell Insulation			TSI		Air Erosion		
					Vibration		

### Room 101B

Aircell Pipe Insulation	50% Chrysotile	18 ft	Friable TSI	Damaged	Physical Air Erosion Vibration	1	The aircell pipe insulation is along the east wall of the room.
Hard Fittings on Aircell Insulation	15% Chrysotile	2 ea	Friable TSI	Damaged	Physical Air Erosion Vibration	1	None.

### Room 101C

Aircell Pipe Insulation	50% Chrysotile	50 ft	Friable TSI	Damaged	Physical Air Erosion Vibration	1	The aircell pipe insulation is along the east wall and crosses the center of the room.
Hard Fittings on Aircell Insulation	15% Chrysotile	5 ea	Friable TSI	Damaged	Physical Air Erosion Vibration	1	None.

# Room 101D Abated Feb 2012

Aircell Pipe Insulation	50% Chrysotile	51 ft	Friable TSI	Damaged	Physical Air Erosion Vibration	1	The aircell pipe insulation is along the north and west walls of the room.
Hard Fittings on Aircell Insulation	15% Chrysotile	3 ea	Friable TSI	Damaged	Physical Air Erosion Vibration	1	None.

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE POTENTIAL	HIGH MOD LOW	ASSESS. CAT. <sup>1</sup>	NOTES
Room 101E Abated								
Aircell Pipe Insulation	50% Chrysotile	42 ft	Friable TSI	Damaged	Physical Air Erosion Vibration		1	The aircell pipe insulation is along the north wall and in the southeast corner of the room.
Hard Fittings on Aircell Insulation	15% Chrysotile	4 ea	Friable TSI	Damaged	Physical Air Erosion Vibration		1	None.

# Room 101F Abated Feb 2012

Aircell Pipe Insulation	50% Chrysotile	27 ft	Friable	Damaged	Physical	1	The aircell pipe insulation is along the east wall
			TSI		Air Erosion		of the room.
					Vibration		
Hard Fittings on	15% Chrysotile	5 ea	Friable	Damaged	Physical	1	None.
Aircell Insulation			TSI		Air Erosion		
					Vibration		

### Room 103A

Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	27 ea	Friable TSI	Good	Physical Air Erosion Vibration		7	The hard fittings are on pipe runs above the ceiling tile along the north and south walls.
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	594 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A <sup>3</sup>	*	N/A*	The floor tile and mastic both contain asbestos.
Transite Exhaust Pipe	20% Chrysotile	8 ft	Non-Friable Miscellaneous	N/A*	N/A <sup>3</sup>	*	N/A*	The transite exhaust pipe is in the northeast corner of the room attached to the top of a fume hood.

#### Room 103B

Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	7 ea	Friable TSI	Good	Physical Air Erosion	7	The hard fittings are on pipe runs above the ceiling tile along the north and east walls.
					Vibration		

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE 등 종 표 POTENTIAL <sup>중</sup> 용 표	ASSESS. CAT. <sup>1</sup>	NOTES
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	253 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Transite Exhaust Pipe	20% Chrysotile	8 ft	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The transite exhaust pipe is in the southeast corner of the room attached to the top of a fume hood.
Transite Fume Hood	20% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The transite fume hood is in the northeast corner of the room.

### Room 104

Hard Fittings on	0-3% Chrysotile	9 ea	Friable	Good	Physical	6	The hard fittings are on pipe runs across the
Fiberglass Insulation	n 0-3% Amosite		TSI		Air Erosion		center of the room.
					Vibration		

### Room 107

Hard Fittings on	0-3% Chrysotile	10 ea	Friable	Good	Physical		7	The hard fittings are on pipe runs above the
Fiberglass Insulation	0-3% Amosite		TSI		Air Erosion			ceiling tile along the north and south walls.
-					Vibration			
12" Tan Marbled	3-5% Chrysotile	253 ft <sup>2</sup>	Non-Friable	N/A*	N/A'	*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous					

Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	15 ea	Friable TSI	Damaged	PhysicalImage: Constraint of the second	1	The hard fittings are on pipe runs above the ceiling tile along the north and south walls.
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	253 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE POTENTIAL	HIGH MOD LOW	ASSESS. CAT. <sup>1</sup>	NOTES
Room 109								
Hard Fittings on	0-3% Chrysotile	15 ea	Friable	Good	Physical		7	The hard fittings are on pipe runs above the
Fiberglass Insulation	0-3% Amosite		TSI		Air Erosion Vibration			ceiling tile along the north and south walls.
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	253 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	<	N/A*	The floor tile and mastic both contain asbestos.

# Room 110 Including 110A & 110B

Hard Fittings on	0-3% Chrysotile	46 ea	Friable	Damaged	Physical	1	The hard fittings are on pipe runs throughout the
Fiberglass Insulation	0-3% Amosite		TSI		Air Erosion		room.
					Vibration		
Mag Block Pipe	20% Amosite	56 ft	Friable	Damaged	Physical	1	The mag block pipe insulation is in the southeast
Insulation			TSI		Air Erosion		corner of the room (small amount) and in the
					Vibration		center of the room leading to the AHU.
Hard Fittings on Mag	2% Chrysotile	5 ea	Friable	Damaged	Physical	1	None.
Block Insulation	2% Amosite		TSI		Air Erosion		
					Vibration		

# Room 111

Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	12 ea	Friable TSI	Significant Damage	PhysicalAir ErosionVibration	1	The hard fittings are on pipe runs above the ceiling tile along the north and south walls.
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	253 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.

12" Tan Marbled	3-5% Chrysotile	63 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE 등 종 표 POTENTIAL <sup>중</sup> 용 표	ASSESS. CAT. <sup>1</sup>	NOTES
Room 113							
Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	15 ea	Friable TSI	Good	PhysicalImage: Constraint of the second	7	The hard fittings are on pipe runs above the ceiling tile along the north, south, and west walls.
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	220 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Transite Exhaust Pipe	20% Chrysotile	12 ft	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The transite exhaust pipe is along the west wall of the room (by the northwest door) attached to the top of a fume hood.
Gray Sink Undercoating	5% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The sink is along the west wall.

### Room 113A

Hard Fittings on	0-3% Chrysotile	9 ea	Friable	Good	Physical	7	The hard fittings are on pipe runs above the
Fiberglass Insulation	0-3% Amosite		TSI		Air Erosion		ceiling tile along the north wall.
					Vibration		

### Room 118

Hard Fittings on	0-3% Chrysotile	27 ea	Friable	Good	Physical	7	The hard fittings are on pipe runs above the
Fiberglass Insulation	0-3% Amosite		TSI		Air Erosion		plaster ceiling in this room.
					Vibration		

Hard Fittings on	0-3% Chrysotile	5 ea	Friable	Good	Physical	6	The hard fittings are on pipe runs along the west
Fiberglass Insulation	0-3% Amosite		TSI		Air Erosion		and south walls in this room.
					Vibration		

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

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#### Room 120

Hard Fittings on	0-3% Chrysotile	58 ea	Friable	Damaged	Physical		1	34 hard fittings are in the HVAC pit on the west
Fiberglass Insulation	0-3% Amosite		TSI		Air Erosion			side of the room, an additional 22 are spread
					Vibration			throughout the room.
Transite Ceiling Tile	15% Chrysotile	208 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A	*	N/A*	The transite ceiling tile is in the HVAC pit on the west end of the room.
		1						

### Room 120B

Hard Fittings on	0-3% Chrysotile	1 ea	Friable	Good	Physical	6	The hard fitting is in the southeast corner of the
Fiberglass Insulation	0-3% Amosite		TSI		Air Erosion		room.
					Vibration		

### Rooms 121-121F (North Greenhouse)

Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	12 ea	Friable TSI	Significantly Damaged	PhysicalImage: Image: Imag	1	The hard fittings are throughout the greenhouse. Refer to the ACM Locations Map for further information.
Greenhouse Window Glazing (interior windows)	5% Chrysotile	480 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The glazing is on the interior windows dividing the greenhouse rooms from each other.
Greenhouse Window Caulk	10% Chrysotile	3,900 ft	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The window caulk is on the north and south walls throughout the greenhouse and on the east wall in room 121A.
Greenhouse Door Caulk	3% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The caulk is on the door in the northwest corner of room 121F.
Black Material (on door)	10% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The black material is on the door in the northwest corner of room 121F.

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE 등 적 표 POTENTIAL	ASSESS. CAT. <sup>1</sup>	NOTES
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### Rooms 122-122F (South Greenhouse)

Hard Fittings on	0-3% Chrysotile	16 ea	Friable	Significantly	Physical	1	The hard fittings are throughout the greenhouse.
Fiberglass Insulation	0-3% Amosite		TSI	Damaged	Air Erosion ■□□ Vibration ■□□		Refer to the ACM Locations Map for further information.
Greenhouse Window Glazing (interior windows)	5% Chrysotile	480 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The glazing is on the interior windows dividing the greenhouse rooms from each other.
Greenhouse Window Caulk	10% Chrysotile	1,823 ft	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The window caulk is on the south walls throughout the greenhouse and on the east and north walls in room 122.
Greenhouse Door Caulk	3% Chrysotile	3 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The caulk is around the doors in room 122 (east end), 122F (northwest corner), and room 122A (southwest corner).

### Room 130

12" Tan Marbled	3-5% Chrysotile	85 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

### Room 132

12" Tan Marbled	3-5% Chrysotile	85 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Ma	stic		Miscellaneous				

### Elevator 177E

Elevator Door Filler	55% Chrysotile	1 ea	Non-Friable	N/A*	N/A*	N/A*	The elevator doors to on the west side of the
Material			Miscellaneous				elevator have an asbestos filler material in them.

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM       ASBESTOS TYPE       EST. QUANTITY       ACM TYPE	MATERIAL DAMAGE 등 종 표 CONDITION POTENTIAL 운영 및	ASSESS. CAT. <sup>1</sup> NOTES
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### Stairway 177S (East Stairway)

12" Tan Marbled	3-5% Chrysotile	101 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

### Stairway 177S1 (West Stairway)

12" Tan Marbled	3-5% Chrysotile	101 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				
Window Glazing on	5% Chrysotile	1 ea	Non-Friable	N/A*	N/A*	N/A*	The glazing is on the door on the east end of the
Door	-		Miscellaneous				stairway (at the 1 <sup>st</sup> floor level).

### Hallway 188

Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	2 ea	Friable TSI	Good	PhysicalImage: Constraint of the second	7	The hard fittings are above the ceiling tile by the door for room 104.
12" Tan Marbled Floor Tile and Mastic Ab	3-5% Chrysotile ated June 2020	465 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Window Glazing (reinforced windows by door)	3% Chrysotile	2 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The glazing is on the windows in the northwest corner of this section of the hallway (by room 103/103A).

#### Hallway 188A

<u>12″ Та</u>	m Marbled	3-5% Chrysotile	960 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor T	Tile and Mastic		_	Miscellaneous				
	A	bated April 2021	]					

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM ASBESTOS TYPE EST. QUANTITY ACM TYPE	MATERIAL DAMAGE 등 종 표 CONDITION POTENTIAL 응 양 위	ASSESS. CAT. <sup>1</sup> NOTES
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#### Room 188B

Hard Fittings on	0-3% Chrysotile	10 ea	Friable	Significantly	Physical		1	The hard fittings are above the ceiling tile on the
Fiberglass Insulation	0-3% Amosite		TSI	Damaged	Air Erosion			south end of this part of the hallway.
					Vibration			
12" Tan Marbled	3-5% Chrysotile	232 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	<	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic		_	Miscellaneous					
/	Abated April 2021							

### Room 199

Aircell Pipe Insulation	50% Chrysotile	6 ft	Friable TSI	Damaged	Physical Air Erosion Vibration	1	The aircell pipe insulation is in the northeast corner of the bathroom.
Hard Fittings on Aircell Insulation	15% Chrysotile	1 ea	Friable TSI	Damaged	Physical Air Erosion Vibration	1	None.

# Room 199M

Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	3 ea	Friable TSI	Significantly Damaged	Physical Air Erosion Vibration		1	The hard fittings are above the ceiling tile in this room.
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	72 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	k	N/A*	The floor tile and mastic both contain asbestos.

#### Room 199W

Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	5 ea	Friable TSI	Damaged	PhysicalImage: Constraint of the second	1	The hard fittings are above the ceiling tile in this room.
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	72 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE 등 종 품 POTENTIAL 응 양 명	ASSESS. CAT. <sup>1</sup>	NOTES
Hallway 201							
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	143 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Room 201A			<u> </u>		<u> </u>		<u> </u>
Mastic for 12" Gray	15% Chrysotile	90 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The mastic contains asbestos; the floor tile is

Mastic for 12" Gray	15% Chrysotile	90 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The mastic contains asbestos; the floor tile is
Floor Tile with Red			Miscellaneous				negative.
and Tan Specks							

### Room 201D

12" Tan Marbled	3-5% Chrysotile	240 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos;
Floor Tile and Mastic			Miscellaneous				they are under the carpet.

### Room 201E

12" Tan Marbled	3-5% Chrysotile	100 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos;
Floor Tile and Mastic			Miscellaneous				they are under the carpet.

### Room 201F

12" Tan Marbled	3-5% Chrysotile	160 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos;
Floor Tile and Mastic			Miscellaneous				they are under the carpet.

### Room 201G

12" Tan Marbled	3-5% Chrysotile	100 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos;
Floor Tile and Mastic			Miscellaneous				they are under the carpet.

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE G 목 프 POTENTIAL 영 문 위	ASSESS. CAT. <sup>1</sup>	NOTES
Room 201H Abated 12" Tan Marbled Floor Tile and Mastic	d January 2014 3-5% Chrysotile	100 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos; they are under the carpet.

### Room 201J

12" Tan Marbled	3-5% Chrysotile	276 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

### Room 202

12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	644 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Transite Exhaust Pipe	20% Chrysotile	6 ft	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The transite exhaust pipe is along the south wall of the room attached to the top of a fume hood.
Transite Fume Hood	20% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The transite fume hood is in the southeast corner of the room.
White Sink Undercoating	5% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The sink is on the south end of the room towards the west side; refer to the ACM Locations Map for further information.
Black Sink/Counter Undercoating	5% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The sink/counter is in the center of the room on the south end; refer to the ACM Locations Map for further information.

#### Room 202A

Hard Fittings on	0-3% Chrysotile	1 ea	Friable	Good	Physical	7	The hard fittings are above the ceiling tile in the
Fiberglass Insulation	0-3% Amosite		TSI		Air Erosion		northeast corner of this room.
					Vibration		

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE	ASSESS. CAT. <sup>1</sup>	NOTES
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	120 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Hallway 203 Abate	d Feb 2015		I				
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	143 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos; they are under the carpet.
Room 203B Abated	Feb 2015		1	1			1
12" Tan Marbied Floor Tile and Mastic	3-5% Chrysotile	140 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Room 203C Abate	d Feb 2015		l	I		1	
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	140 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.

# Room 203D Abated Feb 2015

12" Tan Marb	140 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and		Miscellaneous				

# Room 203E Abated Feb 2015

12" Tan Marbled	3-5% Chrysotile	140 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE 다 등 등 프 POTENTIAL 영 위	ASSESS. CAT. <sup>1</sup>	NOTES
Room 203E1 Abate	d Feb 2015						
<del>12" Tan Marbled</del> <del>Floor Tile and Mastic</del>	3-5% Chrysotile	126 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Black Sink Undercoating	5% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The sink is along the north wall.

# Room 203E1A Abated Feb 2015

12" Tan Marbled	3-5% Chrysotile	120 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

# Room 204 Abated Feb 2015

Γ	12" Tan Marbled	3-5% Chrysotile	172 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos;
	Floor Tile and Mastic			Miscellaneous				they are under the carpet.

12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	216 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Transite Exhaust Pipe	20% Chrysotile	6 ft	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The transite exhaust pipe is in the southwest of the room attached to the top of a fume hood.
Gray Sink Undercoating	5% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The sink is in the center of the room.

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE POTENTIAL	LOM MOD HIGH	ASSESS. CAT. <sup>1</sup>	NOTES
Room 205A								
Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	1 ea	Friable TSI	Damaged	Physical Air Erosion Vibration		1	The hard fittings are above the ceiling tile in the northeast corner of this room.
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	100 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	k	N/A*	The floor tile and mastic both contain asbestos.

### Room 205B

12" Tan Marbled	3-5% Chrysotile	100 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

### Room 206

12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	216 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Transite Exhaust Pipe	20% Chrysotile	6 ft	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The transite exhaust pipe is in the southeast of the room attached to the top of a fume hood.
Gray Sink Undercoating	5% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The sink is along the south wall of the room.

#### Room 206A

12" Tan Marbled	3-5% Chrysotile	100 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE	ASSESS. CAT. <sup>1</sup>	NOTES
Room 206B							
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	100 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Room 207 Abated	Feb 2015						
Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	3 ea	Friable TSI	Good	PhysicalImage: Image: Imag	7	The hard fittings are above the ceiling tile in the northwest corner of this room.
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	580 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Transite Exhaust Pipe	20% Chrysotile	6 ft	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The transite exhaust pipe is above the ceiling tile along the west wall of the room (it has been abandoned).
White Sink Undercoating	5% Chrysotile	4 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The sinks are in the center of the room; refer to the ACM Locations Map for further information.
Black Sink Undercoating	5% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The sink is in the center of the room; refer to the ACM Locations Map for further information.

# Room 207A

12" Tan Marbled	3-5% Chrysotile	91 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

12" Tan Marbled	3-5% Chrysotile	216 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE 등 종 프 POTENTIAL <sup>또 한</sup> 한 단	ASSESS. CAT. <sup>1</sup>	NOTES
Gray Sink Undercoating	5% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The sink is along the south wall of the room.

#### Room 208A

12" Tan Marbled	3-5% Chrysotile	100 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

### Room 209

12" Tan Marbled	3-5% Chrysotile	256 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

### Room 209A

Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	1 ea	Friable TSI	Damaged	PhysicalImage: Constraint of the second	1	The hard fitting is above the ceiling tile in the northwest corner of this room.
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	100 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.

12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	380 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Transite Exhaust Pipe	20% Chrysotile	6 ft	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The transite exhaust pipe is in the northwest corner of the room attached to the top of a fume hood.
White Sink Undercoating	5% Chrysotile	2 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The sinks are in the center of the room; refer to the ACM Locations Map for further information.

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

Room 210A	
12" Tan Marbled Floor Tile and Mastic3-5% Chrysotile100 ft2Non-Friable MiscellaneousN/A*N/A*N/A*	ontain asbestos.

### Room 210B

12" Tan Marbled	3-5% Chrysotile	100 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

### Room 211

12" Tan Marbled	3-5% Chrysotile	256 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

# Room 212

12" Tan Marbled	3-5% Chrysotile	256 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

### Room 213

Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	1 ea	Friable TSI	Damaged	Physical■Air Erosion■Vibration■		The hard fitting is above the ceiling tile in the northwest corner of this room.
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	256 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.

### Room 214B

12" Tan Marbled	3-5% Chrysotile	256 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE 등 록 프 POTENTIAL <sup>동</sup> 용 단	ASSESS. CAT. <sup>1</sup>	NOTES
Room 215A Black Sink Undercoating	5% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The sink is in the northeast corner of the room.

### Room 277E

Elevator Door Filler	55% Chrysotile	1 ea	Non-Friable	N/A*	N/A*	N/A*	The elevator doors to on the west side of the
Material			Miscellaneous				elevator have an asbestos filler material in them.

### Stairway 277S

12" Tan Marbled	3-5% Chrysotile	40 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

# Room 277S1

12" Tan Marbled	3-5% Chrysotile	80 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

# Hallway 288

Hard Fittings on Fiberglass Insulation	0-3% Chrysotile 0-3% Amosite	2 ea	Friable TSI	Good	Physical ■□□   Air Erosion ■□□   Vibration ■□□	7	The hard fittings are above the ceiling tile in the hallway by stairway 277S1.
12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	900 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos; they are in the straight part of the hallway and by room 210.
Mastic for 12" Gray Floor Tile with Red and Tan Specks	15% Chrysotile	497 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The mastic contains asbestos it is in the northeast end of the hallway; the floor tile is negative.

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE 등 록 프 POTENTIAL 운영 및	ASSESS. CAT. <sup>1</sup>	NOTES
<b>Room 299M</b> 12" Tan Marbled Floor Tile and Mastic	3-5% Chrysotile	72 ft <sup>2</sup>	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.

#### Room 299W

12" Tan Marbled	3-5% Chrysotile	72 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The floor tile and mastic both contain asbestos.
Floor Tile and Mastic			Miscellaneous				

### Stairway 377S1

Mastic for 12" Tan	2% Chrysotile	40 ft <sup>2</sup>	Non-Friable	N/A*	N/A*	N/A*	The mastic contains asbestos; the floor tile is
Floor Tile with White			Miscellaneous				negative.
Specks							

### Tunnel (from northeast corner of room 120 to room 122A)

Hard Fittings on	0-3% Chrysotile	65 ea	Friable	Damaged	Physical	1	The hard fittings are throughout the tunnel.
Fiberglass Insulation	0-3% Amosite		TSI		Air Erosion		
					Vibration		

#### Exterior

Penetration Putty (on electric conduit)	10-20% Chrysotile	3 еа	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The penetration putty is in 3 locations ; refer to the ACM Locations Map for further information
Penetration Putty (on natural gas line)	5% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The penetration putty is on the natural gas line by room 118.
Air Vent Caulk	5% Chrysotile	2 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The air vents are on the west side of the building in between the garage doors for room 120.

# LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE 등 종 표 POTENTIAL 우양 위	ASSESS. CAT. <sup>1</sup>	NOTES
Window Glazing (on windows around door)	5% Chrysotile	3 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The glazing is on the windows around the doors at the main entry on the east side of the building (south of room 103).
Window Glazing	5% Chrysotile	77 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The glazing is on the windows on the 1967 building.
Window Glazing and Window Caulk Aba	3% Chrysotile ted July 2008	<del>15</del> ea 0	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The windows with the glazing and caulk are on the 1958 building; the south window for room 101B also has asbestos caulk on the AC Unit.
Window Glazing on Garage Door	3% Chrysotile	1 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The glazing is on the windows on the garage door for room 101G.
Window Glazing on Door/Window System	3% Chrysotile ated July 2008	<del>6</del> ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The glazing is on 1 door and 5 windows at the southeast entry to the building by room 188D.
Greenhouse Window Caulk	10% Chrysotile	6,640 ft	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The window caulk is on the greenhouse windows around both greenhouses.
Greenhouse HVAC Unit Caulk	2-10% Chrysotile	42 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The caulk is around the upper and lower HVAC units on the south side of both greenhouses.
Greenhouse Door Caulk	10% Chrysotile	4 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The caulk is around the exterior doors for rooms 121F (nw corner), 122F (nw corner), 122 (east end), and 122A (se corners).
Transite Panels	20% Chrysotile	14 ea	Non-Friable Miscellaneous	N/A*	N/A*	N/A*	The transite panels are on the north side of the greenhouses. There are 7 on each.

Roof

Flashing (residual- on	3% Chrysotile	2 ea	Non-Friable	N/A*	N/A*	N/A*	The flashing is a residual layer on 2 air vents
air vent)			Miscellaneous				immediately adjacent to the penthouse on the
							1967 buildings.

### LEGEND No. 0700048 (NDSU) WALDRON HALL (BUILDING A037)

ROOM/ ACM	ASBESTOS TYPE	EST. QUANTITY	ACM TYPE	MATERIAL CONDITION	DAMAGE 등 종 품 POTENTIAL <sup>중</sup> 용 류	ASSESS. CAT. <sup>1</sup>	NOTES
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<sup>1</sup>Assessment Categories:

1) Damaged or Significantly Damaged TSI ACM

2) Damaged Friable Surfacing ACM

3) Significantly Damaged Friable Surfacing ACM

4) Damaged or Significantly Damaged Friable Miscellaneous ACM

End

5) ACM with Potential for Damage

6) ACM with Potential for Significant Damage

7) Any Remaining Friable ACM or Friable Suspected ACM