

NARRATIVE REPORT

1.0 BUILDING INFORMATION

Pavek Hall was originally constructed in 1987; the building has had no major renovations.

Pavek Hall is an eleven-story, 66,696 ft² building which primarily serves as dormitory areas for students. Seim Hall (A076) and the West Dining Center (A080) are attached via a tunnel system to the north side of Pavek Hall and are reported separately. The tunnel system “Ts” off in the center of the three buildings; for the purpose of this report, the tunnel was split up at this point with each section being reported with the building attached to it.

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

The piping systems were insulated; fiberglass insulation (without hard fittings) is located in the building and mag block pipe insulation (with hard fittings) is located in room 4. Steam enters the building via a tunnel connected to room 8 and domestic water enters the building in room 3. HVAC systems located in the building consisted of forced air furnaces equipped with heating/cooling coils.

2.0 ASBESTOS SURVEY INFORMATION

Pavek Hall was surveyed as part of a larger project on NDSU’s Fargo, ND Campus. This report is part of “Volume 8” of a nine volume series. This report includes building specific information only; please refer to the opening section of “Volume 8” for methodologies, definitions, and other pertinent supporting information.

LEGEND was granted full access to Pavek Hall during the initial walk-through and sampling of the building. During subsequent walk-throughs of the building, for resampling and reporting purposes, LEGEND was granted access to the common areas and to 2-4 dormitory rooms per floor, only.

A total of 67 samples were collected from suspect asbestos-containing materials (ACM) from Pavek Hall on July 3, 2007 and an additional 3 samples were collected on February 19, 2008. Laboratory analysis results indicate **none of these samples tested positive for asbestos.**

2.1 Suspect Materials Identified and Sampled

Ceiling Texture	Wall Texture
Hard Plaster- Skimcoat	Hard Plaster- Basecoat
Ceiling Tile (2 types)	Floor Tile (3 types)
Floor Tile Mastic (3 types)	Spray-on Fireproofing
Baseboard Adhesive	Gypsum Wallboard (2 types)
Joint Compound (2 types)	Carpet Mastic
Encapsulant on Fiberglass Insulation	Gasket Material
Sink Undercoating	HVAC Duct Caulk
Door Caulk	Exterior Overhang Surfacing

Exterior Foundation Coating
Mag Block Pipe Insulation
Tank Insulation

Exterior Window Caulk
Hard Fittings on Mag Block Insulation

The Asbestos Bulk Sample Results Table includes asbestos sampling data.

2.2 **Asbestos Containing Materials**

No asbestos containing materials were detected.