



Municipal Archives: Protection & Preservation

The Challenge

A turn of the century Armories' building was being renovated to house artifacts and historical documents for the municipality, space was at a premium.

The archives were mainly paper based records; consisting of photos, posters, correspondence, scrapbooks, maps and blue prints.

One of the unique challenges to this older facility was the concern over possible hydraulic flooding and the resulting damage to the lower level collections.



The Solution



To address the flooding concern, a Mizer mobile system was installed using "low profile" track; (without decking) this removed any possibility of flood damage to a sub-deck and the lower level collections.

All surfaces were metallic and powder coated to eliminate off gassing and to maintain an acid free environment.

System: 32 — 14' carriages
10 — 12' carriages

Totalling 179 double faced shelving units compacted on Mizer carriages.

This solution saved the Municipality up to 45% of it's valuable floor space for expansion.

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