

Project Profile

Trio at Atria, 50 Ann O'Reilly Rd. North York, ON M2J 0C9

- Storm Water Tank and Irrigation Tank
- Waterproofing & Protection
- Polyurea Membrane Coating – NUKOTE ST M
 - Duroprimer SG

Polyurethane Foam Installed:



Customer Request:

Supply and install a hot spray applied polyurea protective and waterproof coating to walls and floors of 6,666 sq.ft. storm water tank and 711 sq.ft. irrigation retention tank. Polyurethane spray foam insulation was applied to tank ceilings with polyurea to be sprayed over top.

Procedure:

- Concrete tanks were prepped and cleaned to ensure appropriate surface profile for coating adhesion.
- Pipe penetrations sealed with Flex PU 50 S polyurethane sealant.
- Polyurethane spray foam applied to ceiling via plural component spray system.
- Nukote ST M polyurea waterproof and protective membrane applied via plural component spray system.

Contractor:

Multiseal Inc.

Sub-Contractors:

White Falcon Waterproofing & OPC

Engineering Firm:

EXP

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POLYUREA APPLICATION ON TANK OVER POLYURETHANE FOAM:

