

## Project Profile

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Port Dalhousie Wastewater Treatment Plant (WWTP), 40 Lighthouse Rd. St. Catharines, ON L2N 7P5

- Protective Polyurea Floor Coating
- Polyurea Membrane Coating – PUA 2230
- Duroprimer SG

### BEFORE:



### Customer Request:

Supply and install a hot spray applied polyurea protective and waterproof coating to all floors in the chemical building and interior walls of the containment areas to the height of the containment curbs.

### Procedure:

- Concrete floors were prepped and vacuum cleaned to ensure appropriate surface profile and removal of all dust and debris for proper coating adhesion.
- Floors were primed with moisture mitigating primer Duroprimer SG.
- ISOMAT PUA 2230 polyurea waterproof and protective membrane applied via plural component spray system.

### Contractor:

Alltrade Industrial

### Sub-Contractor:

White Falcon Waterproofing

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AFTER:

