

Waterloo Multistory Residence



Project Name:	345 King, Student Residence
Project Type:	15 Storey High Rise Building
Location:	345 King Street, Waterloo, ON
Size (Sq. Ft.):	Building foot print 164' x 58',
	approx. 132,000 sq. ft. of floor area
Floors:	14 Storeys of ICF
Installer:	Jamesway Construction



Q+A:

Q. What was the major benefit of using Amvic ICF over conventional construction?

A. This building combines both ICF and conventional methods. Using ICF meant quicker construction, superior long term energy efficiency and long term life cycle.

Q. Why did you choose Amvic?

A. We found that Amvic was the strongest ICF product on the market, provided a variety of block sizes, also product quality combined with quick and efficient service motivated the decision.

Q. How long was the ICF construction process?

A. The ICF component of the construction process was 5 months.

Amvic Advantage

- Speed and ease of construction with less labour required
- Lower long term operating and maintenance costs, achieving ROI more quickly
- Mold and mildew resistant
- Fire resistant
- Structural Integrity

Quote

"At 14 storeys, this is the highest load-bearing ICF structure in North America to date."

John Krzic

"We want to build structures that are the best in their class, energy efficient and with a focus on speed of construction using newer building technologies."

Al Way Jamesway Construction







