

THE PRIVATE IN-FILL HOME

Building Type.....	Residential	Size.....	3,577 sq. ft.
Location.....	Edmonton, AB	Year Built.....	2015

Design Highlights

This entire home is concrete, including Logix Pro Series walls, and Fortruss ICF floors and roof. Finished stained concrete is also featured throughout the interior. The exterior rock finish is complemented with interior accents for continuity of design. Cast-in-place concrete steps are also included throughout. The “backyard” of this urban in-fill home is a level of the roof, with the elevation providing privacy from the public.



Construction Facts

Delivery materials for this build had to be well coordinated for this narrow in-fill downtown job site. The deep excavation required shot-crete to the side banks to prevent cave-in. This was non-standard construction with heating and ventilation systems unfamiliar to conventional sub-trade practices.



Resilience, Sustainability & Comfort Notes

- Being beside a light rail station meant this home had to be exceptionally quiet. Triple pane windows provide additional sound control. Individual heating zones in every room enhance comfort. Acrylic stucco and rock exterior finish complement a multi-generational, maintenance-free concrete structure.

“This unique in-fill project showcased how ICF can be used to build in busy areas with minimal disturbance in order to make high quality use of what was previously considered to be an undesirable lot.”

- CARLOS CRAVEIRO, LOGIX TERRITORY MANAGER

Click to watch a short Logix video.

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