

Build Anything Better.™

PARKHILL II



TYPE OF BUILD ----- MID-RISE MULTI-FAMILY LOCATION ------CALGARY, AB

YEAR BUILT -----

SIZE ------ 10,000 SQ.FT. -2018

DESIGN HIGHLIGHTS

This ICF building houses 10 rental units within its three floors, each floor 10' high, built upon a 14' high parkade, all constructed with Logix ICF. 8" concrete core Logix ICF was designed into the lower parkade level, transitioning to 6.25" cores for the floors above.





CONSTRUCTION FACTS

The Owner/GC used this project to test their propriety high-slump self-consolidating concrete mix for ICFs which they will use to build taller buildings with higher levels of reinforcing steel content. Logix ICF successfully withstood the form pressures of this severely high-slump mix. This was a winter build and the concrete was placed with crane and bucket.



RESILIENCE, SUSTAINABILITY & COMFORT NOTES

This is a purpose built rental building that includes utilities in the monthly rent. The lower energy and operating costs realized due to the Logix ICF construction allows the owner to profitably offer monthly rents that are about 10% under market.

"This was a ground-breaking project in a challenging ICF market. Beaver Plastics Ltd. went to the mat to support this innovative builder as they pushed the envelope of ICF construction with this unique build."

Dan Reefke, Territory Manager

CONTACT LOGIX ICF

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