



Code's Mill Inn - Perth, Ontario

FAST FACTS

- The Code's Mill Inn utilized a combination of NUDURA[®] Forms and accessory products. Standard NUDURA[®] 6" – 12" Forms were used along with innovative products such as the NUDURA 4-Way Web Connector allowing wall sizes to reach 18".
- The Code's Mill Inn is a 60,000 square foot, five storey Inn, spa, conference, and training centre. It stands on a 112' x 110' footprint using NUDURA[®] Insulated Concrete forms for all exterior, interior, structural and bearing walls. The floors are "core slab", integrated into the NUDURA[®] forms. Steel was only used to provide bearing for floor loads across open span areas. The Project also sits within a strong seismic zone.
- 4200 lineal feet of NUDURA[®] Forms were used for a total of over 38,000 square feet of surface area. The NUDURA[®] Wall cavities vary from 12" to 18" thick in the basement and walkout areas providing bearing for both masonry finishes and the 6" core block which was used on the main and upper three floors.
- Volume of concrete in the walls: 1056 cubic metres
- Engineer: Eastern Engineering Group

PROJECT STATISTICS

Location:

Perth Ontario, Canada

Type:

Hotel

CONSTRUCTION TEAM

Owner:

John Stewart

General Contractor:

John Stewart

Architect:

Erskine Dredge & Associates

Architects Inc.

ICF System:

NUDURA



The Code's Mill was presented the award for best:

"Specialty Concrete Product"

Presented by Ready Mix Concrete Association of Ontario.

