

HARBORVIEW CONDOS

ECO - PROJECT C5

Luxury Condominiums

Completion: Summer 2002

70,950 ft ² 5-Story 30 Units

Project Address: Amhurstberg, ON Canada

Owner: Bob-Lo Island Resort Community Amherstburg, ON

Architect: Joseph Toth, Principal Joseph Toth, Arch, Inc. Windsor, ON

Sub-Contractor: Greg Stevens ECO-Struct

ECO-Block Contact: Grant Litwin Regional Sales Manager

Flagship Project Cost Savings ECO-Block used as Structural Component



ECO-BLOCK buildings consistently save 25 - 50% in monthly utility costs over the life span of the structure, translating into fewer resources consumed for the creation of energy. Beyond the insulating qualitites of the foam block (R-22), the thermal mass of concrete acts as an energy reservoir. This helps maintain an even indoor temperature. Consequently, the HVAC system can be scaled down up to 35%, offering another added cost savings.

ECU-BLUCK ICFs were used because of ease of use and faster construction time.

By using ECU-BLUCK, they were able to apply exterior finishes, stucco, and cultured stone directly to the ICF panels creating a special design feature, which provided additional cost savings. ECU-BLUCK was used in constructing the exterior walls, corridor walls, demising walls, mechanical rooms (1 per unit), elevator shaft, and stairwells.



ECO-BLOCK, LLC

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"Because of the packaged block, they were able to hoist an entire floor of block on to the floor area. With other ICFs that come made, you could not fit the entire floor on the lift, which increases hoisting costs. We were able to go from an 8" wall to a 6" wall at a corner, thereby eliminating a 2 1/2" step return. This is aesthetically pleasing and can also save the owner a lot of concrete."

Greg Stevens, Sub-Contractor