



BEAUTY

DURABILITY

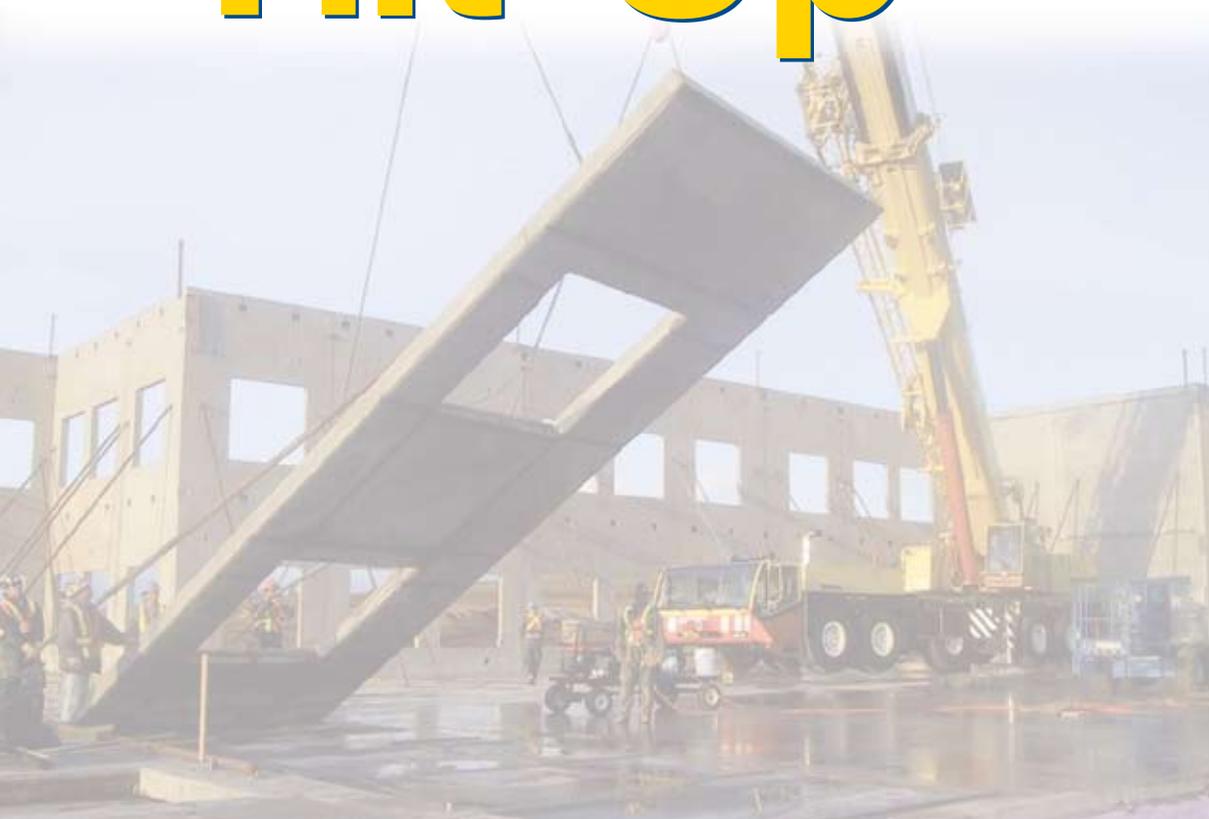
EFFICIENCY

FLEXIBILITY

VALUE



Tilt-Up



J.W. LINDSAY ENTERPRISES LIMITED

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“Any time I can use Tilt-Up construction for future building projects, I will use it.”

– Dan Brown Regional Operations Manager, 20 Vic. Management Inc. Halifax, NS



Tilt-Up at a glance

Tilt-Up construction is a building method in which concrete wall panels are cast on the building site and tilted up into place. A fast and efficient process that can jump start a building schedule, Tilt-Up provides a cost-effective, energy efficient, and durable building product that can adapt to suit a vast range of architectural applications. Tilt-Up is one of the fastest growing construction mediums available today. Its applications are limitless, for everything from traditional commercial and industrial facilities to schools, office buildings, and auto dealerships.



TILT-UP ADVANTAGES

superior durability and low maintenance Concrete is durable, and can be further complimented by a wide selection of long lasting exterior finish systems.

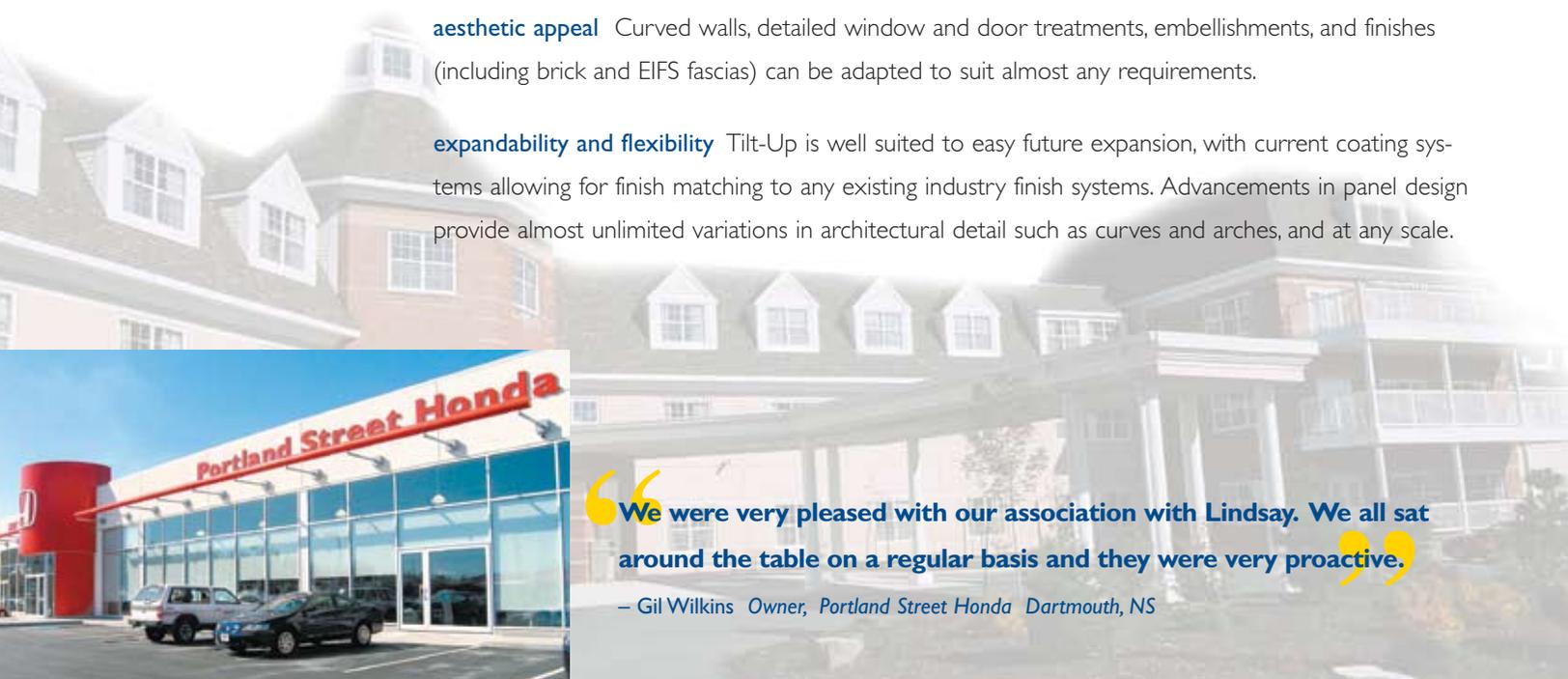
safety and security Concrete is non-combustible, for high fire resistance ratings and lower insurance rates. The fire resistant panels can be built close to the property line for optimal site utilization.

cost effectiveness Ease of construction with readily available materials can cut weeks off the construction schedule, saving time and reducing costs.

energy efficiency Available in single layer or as insulated sandwich panels, Tilt-Up provides a thermally efficient wall system. This energy efficiency goes hand-in-hand with low noise and air infiltration.

aesthetic appeal Curved walls, detailed window and door treatments, embellishments, and finishes (including brick and EIFS fascias) can be adapted to suit almost any requirements.

expandability and flexibility Tilt-Up is well suited to easy future expansion, with current coating systems allowing for finish matching to any existing industry finish systems. Advancements in panel design provide almost unlimited variations in architectural detail such as curves and arches, and at any scale.



“We were very pleased with our association with Lindsay. We all sat around the table on a regular basis and they were very proactive.”

– Gil Wilkins Owner, Portland Street Honda Dartmouth, NS



Lindsay pioneers

Lindsay began building with Tilt-Up in the 1970's and has been a strong advocate for the benefits of this system ever since. Lindsay has the in-house resources to see each job through from start to finish, from initial budgeting and estimating to design, panel layouts, and construction. Lindsay is a founding member of the TCA (Tilt-Up Concrete Association), with their TCA certified personnel behind over 5 million square feet to date. Lindsay continues to work on the cutting edge of technology to bring Tilt-Up concrete to more owners and advance its use.



ATBORO HOUSE OFFICE COMPLEX Dartmouth, NS

The Tilt-Up process

Expert pre-planning is crucial to the successful erection of a Tilt-Up building. Photos on the right show the construction sequence, including casting of walls on-site and lifting of wall panels.

1. load bearing concrete walls are cast on-site to almost any size and shape by Lindsay craftsmen, to the most exacting tolerances in the industry
2. wall panels are tilted into place
3. an engineered system of temporary braces secure the panels during construction
4. roof and floor structural steel connect to the walls to form the completed system, using approximately 35% fewer columns and beams than conventional building methods would allow
5. roofing and windows complete the building shell



For more information

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Building a world class reputation

Since 1959, Lindsay has been at the forefront of Atlantic Canada's construction industry, providing comprehensive construction services to a wide range of clients throughout the region. We've invested heavily in assembling the best teams, developing innovative building techniques, and providing our clients with top rate service and exceptional solutions.

Technology has allowed us to work smarter and more cost effectively, for everything from minor repairs to multi-million dollar facilities. The most important aspect of our business is being able to interpret our clients' needs to format an approach that will be most effective for them.

Contact us to learn more about Lindsay expertise in:

CONSTRUCTION MANAGEMENT

GENERAL CONTRACTING

DESIGN-BUILD

METAL BUILDINGS

ROYAL BUILDING SYSTEM (RBS)

ROOFING

Complimenting Lindsay design and construction services are our Lindsay Shops, offering single-source solutions for interior upfits, as well as full maintenance and repair services.

Lindsay provides one-stop shopping for:

SERVICE WORK

MILLWORK

CONCRETE CUTTING AND SAWING

METAL CLADDING

WELDING

ASBESTOS ABATEMENT AND MOLD REMOVAL

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CONSTRUCTION MANAGEMENT
PURDY'S WIDMAR TOWERS Halifax, NS



GENERAL CONTRACTING
NOVA SCOTIA LIQUOR COMMISSION Dartmouth, NS



DESIGN-BUILD
TRURO FIRE HALL Truro, NS



METAL BUILDINGS
THE HALIFAX HERALD LTD. Bedford, NS



ROYAL BUILDING SYSTEMS
BROOKVILLE TRANSPORT Truro, NS



ROOFING
Casino Nova Scotia Hotel Halifax, NS