

A Transportation
Door System You
Can Depend On...

**Over One
Million Times**

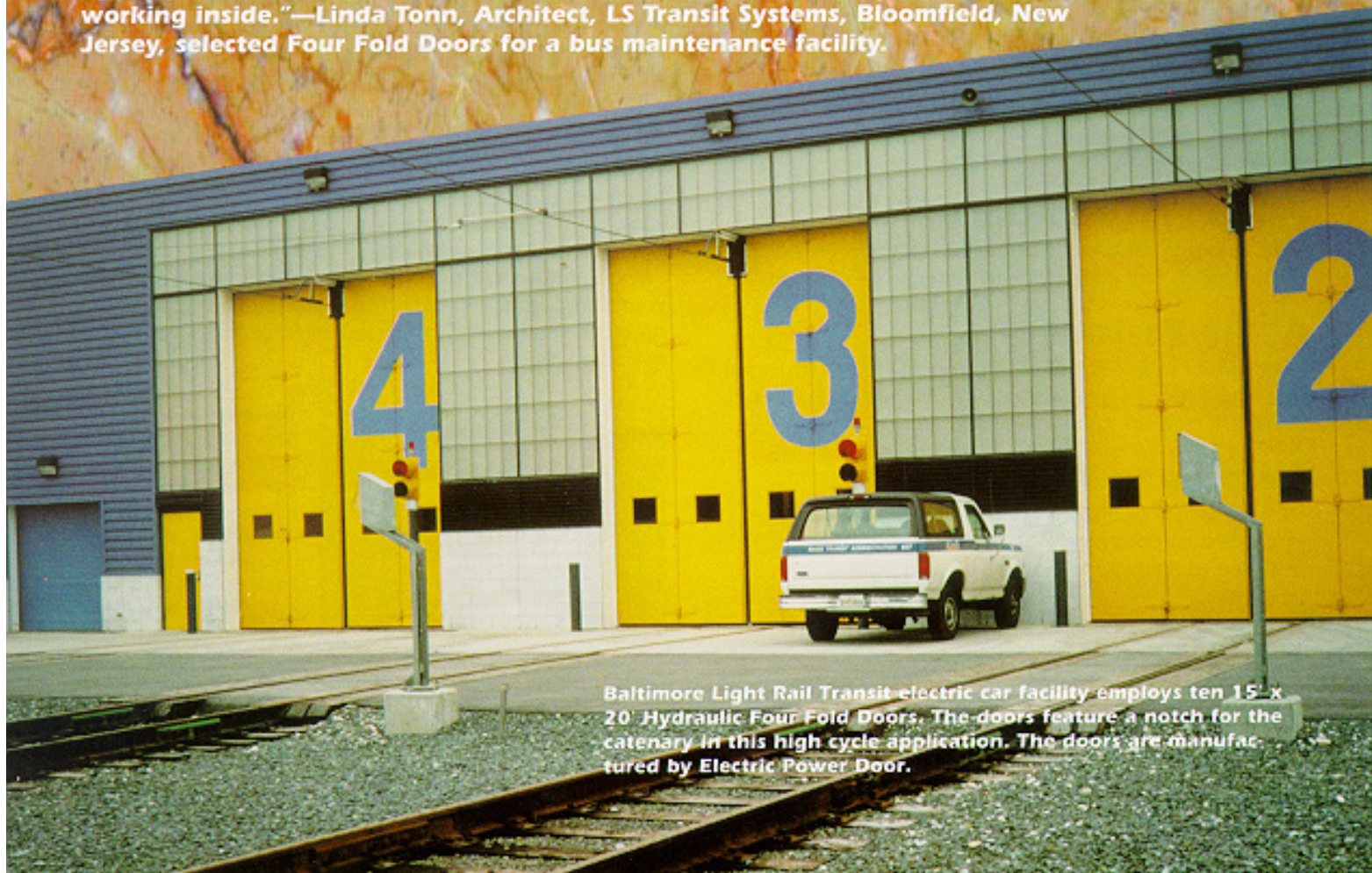


Do you need transportation
doors that are:

- long lasting?
- low maintenance?
- highly energy efficient?
- abuse resistant?

End your troubles with transportation doors.
Depend on a specialized Hydraulic
Four Fold Door.

"It gets cold here and we wanted an insulated door that would close quickly. You don't want a door to take too long to close because people are working inside."—Linda Tonn, Architect, LS Transit Systems, Bloomfield, New Jersey, selected Four Fold Doors for a bus maintenance facility.



Baltimore Light Rail Transit electric car facility employs ten 15' x 20' Hydraulic Four Fold Doors. The doors feature a notch for the catenary in this high cycle application. The doors are manufactured by Electric Power Door.

Ideal for Bus and Rail Facilities

Rail and bus transportation doors take extensive abuse. The Hydraulic Four Fold Door stands up to the job.



Can Easily Accommodate Catenary and Rails

The Hydraulic Four Fold Door has an area at the center opening that is perfect to notch for the catenary to go through. A common problem for roll-up doors, the Four Fold Door perfectly folds around the catenary.

There are no floor guides, so the door easily glides above the rails.

Sixteen Four Fold Doors manufactured by Electric Power Door are exterior mounted on the Los Angeles Light Rail Transit Blue Line. The exterior mounted doors allow for more interior room inside the building.

High Energy Efficiency

The Four Fold Door seals tightly, and can be insulated according to climate conditions. The fast operation of the doors helps keep constant air temperatures in the building. Doors have been energy tested, and reports are available. The doors will keep heating and cooling costs down.

Low Maintenance

The Four Fold Door has a long-lasting hydraulic operating system and durable hinged door panels (there are no high-maintenance chains, spring counterbalances, garage door rollers and side guides)

Perfect Fit and Operation

Every door is customized to the transportation building and opening. Any automation system can be installed.

Abuse Resistant

The minimum 2" thick doors are constructed of structural steel and heavy 14-gauge sheeting. Even large Four Fold Doors will hold up to heavy wind loads.

Matched to Your Needs

A wide variety of options are available, including:

- automated controls
- photo electric eye
- louvers
- bullet resistance
- vision lights

Can Be Installed in Virtually Any Building

As little as four inches of headroom is needed in many cases, much less than roll-up doors. Can install on interior or exterior of the building.

Fast Operation

Hydraulic doors open and close at a speed of two feet per second.

Manual Operation in Emergency

You never lose the use of the door; even in an emergency, it can be opened or closed by hand.

Lower Operating Costs

Overall operating costs are less than other types of doors over the life of the door.

Long Lasting

Hydraulic Four Fold Doors last for over a million cycles, more than ten times that of conventional doors. The door is designed to last the life of the building.

"These are built like they should be used on a battleship, and that's the way they should be."

—Amos Mandel,
Facilities Engineer,
Omaha, Nebraska,
Metro Area Transit bus garage.

Security

Security at remote maintenance facilities is no problem with a Four Fold Door. Standard heavy gauge steel construction will stand up to most applications, and special bullet resistance features and security controls are available.

Weather Resistant

Hydraulic Four Fold Doors will operate in any weather conditions. Doors are well insulated to keep them from icing up. The doors will hold up and continue to operate even under high wind loads.

Find out how a Hydraulic Four Fold Door can work for your transportation facility. You will find that this is the only door you can depend on for low maintenance over one million cycles.



The Waterfront Streetcar Barn in Seattle, Washington, has four 14' x 16' Four Fold Doors manufactured by Electric Power Door. The heavy-gauge steel construction holds up well against rust in the facility near Puget Sound.



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