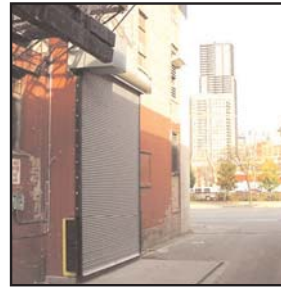


Self Storing Alley Loading Dock Bridge



Project Requirements

- Replace unsafe cable/winch dock bridge.
- Equipment must store safely and securely. Must be self-contained.
- Minimize projection to accommodate alley location.
- Allow easy access to equipment for maintenance.
- The existing unit is subject to potential free fall and new equipment must provide safe operation.
- Truck impact must be protected.
- Higher load capacity (typical winch design max 1500 lbs.)



Door Systems' Solutions

- Review the special application requirements with the customer and provide consultation.
- Design a turnkey hydraulic system within a self-contained enclosure.
- The enclosure is accessed through a secure electric powered steel rolling door.
- The total projection is 29".
- The design allows for easy, ground level maintenance access.
- Provide built-in maximum safety with a "fall safe" guard design.
- Install integral bollards, rubber bumpers and removable handrails.
- 15,000 lbs. capacity (up to 50,000 lbs. capacity available per design needs).