



**15811 Annico Drive, Unit #5
Homer Glen, IL 60491
877/301-6510**

www.americanbeltmanlift.com

January 27, 2025

City of Joliet
150 W Jefferson
Joliet, IL 60432

Re: 50 East Jefferson – Controller, Fixtures, Pumping Unit & Door Equipment Proposal

Dear Blaine:

Per our survey, we are submitting the following proposal for the elevator modernization on the passenger elevator:

PROPOSAL:

TO PROVIDE ALL LABOR AND MATERIAL TO MODERNIZE THE EXISTING PASSENGER ELEVATOR AND INSTALL THE FOLLOWING:

CONTROLLER: New Alpha microprocessor simplex elevator controls, floor selector, fire service feature and battery lowering

NUMBER OF STOPS: 2

CAPACITY: 1500 lbs.

SPEED: 100 fpm

PUMPING UNIT: New MEI submersible tank (including new valve, motor, shutoffs & muffler).

HYDRAULIC OIL: New

CYLINDER & JACK: Re-use existing.

WIRING: New traveling cable, hoistway and machine room wiring

DOOR OPERATOR: GAL MOVFR II door operator, LWZ zone clutch, gate hangar rollers

HATCH DOORS: GAL hangar rollers, locks, pickup rollers and keepers

HOISTWAY SWITCHES: New limit switches & pit stop switch.

FIXTURES: New Innovation car operating panel, new digital position indicators, traveling lantern and new hall stations with fire service and access key switches

CAR TOP INSPECTION STATION: New station with 110VAC light & guard

PROXIMITY EDGE: New 2019 code compliant 3D proximity edge

CAB: Retain

ELECTRICAL: Provide new heavy duty fused disconnect, new 110vac disconnect, machine room and pit lighting and GFC receptacles

BUFFERS: Re-use existing

PIT LADDER: New code compliant.

MANUALS: Electrical as built

PERMIT: City permit included



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Our price for this work is **\$101,385.00.**

Payment Terms:

40% down payment

40% material being shipped.

Balance due upon completion

WORK NOT INCLUDED:

- A dry pit reinforced to sustain vertical loads as shown.
- Any cutting and patching of building construction required installing signal fixtures, or other elevator apparatus, and any repairs, grouting, patching, or painting made necessary by it.
- A machine room properly lighted and ventilated per Code requirements with temperature maintained between 65 and 95 degrees. The door is self-closing and locking, but open able from inside without key.
- A heavy-duty fused disconnect switch for each elevator, of ample capacity, with wiring to the elevator motor starter control. Disconnecting means shall disconnect the normal power supply as well as emergency supply, when provided.
- Light and switch in elevator room, with switch located adjacent to access door. Convenience outlet in machine room.
- Light, switch, and convenience outlet in elevator pit, light switch accessible from lower landing opening. Install light to clear elevator car.
- Suitable 110 VAC disconnect service connected to terminals in elevator controller for car light service.
- Smoke sensors are in each elevator lobby, overhead and machine room with necessary wiring to elevator control panel, when fire service is specified.
- Telephone wiring and data feed wiring from building source to elevator control panel.

If you should have any questions or require additional information, please do not hesitate to call.

MODERNIZATION ACCEPTANCE:

NAME: _____ TITLE: _____ DATE: _____