

**Hydro Freight  
Quote Request Form**

 19336 607<sup>th</sup> Ave  
 Mankato MN 56001  
 Ph (507) 245-3060 Fax: (507) 245-4198  
 An EOE/AA Employer

Quote Due Date: \_\_\_\_\_

 Customer: \_\_\_\_\_  
 Contact: \_\_\_\_\_  
 Address: \_\_\_\_\_

 Job Name: \_\_\_\_\_  
 Job Location: \_\_\_\_\_

 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 **New Construction** Email \_\_\_\_\_  
 **Existing**

JACK TYPE	
<input type="checkbox"/> Borehole	<input type="checkbox"/> Single Stage
<input type="checkbox"/> Holeless	<input type="checkbox"/> Multi Stage
<input type="checkbox"/> Roped Hydro	<input type="checkbox"/> Twin Jack

 Capacity: \_\_\_\_\_  
 Class of Loading: \_\_\_\_\_ Landings: \_\_\_\_\_ Hoistway Width: \_\_\_\_\_ Overhead: \_\_\_\_\_  
 Gross Weight: \_\_\_\_\_ Front Openings: \_\_\_\_\_ Hoistway Depth: \_\_\_\_\_ Pit Depth: \_\_\_\_\_  
 Travel: \_\_\_\_\_ Rear Openings: \_\_\_\_\_ Platform Width: \_\_\_\_\_ Voltage: \_\_\_\_\_  
 Speed: \_\_\_\_\_ Side Openings: \_\_\_\_\_ Platform Depth: \_\_\_\_\_ Phase: \_\_\_\_\_

 Electrical Rating: Hoistway:  \* NEMA 1  NEMA: \_\_\_\_\_ Code:  ASME A17.1 \_\_\_\_\_ (yr)  
 Machine Room:  \* NEMA 1  NEMA: \_\_\_\_\_  IBC \_\_\_\_\_  
 Other Codes \_\_\_\_\_

\* Indicates MEI standard materials

**HOISTWAY MODULE**
 **INCLUDE THIS SECTION IN QUOTE**  
 Platform Finish Floor Thickness: \_\_\_\_\_ Weight: \_\_\_\_\_ Sq. Ft.  \*Steel Checker Plate \_\_\_\_\_ "  
 Sling, Spring Buffer, Painted Black  Other \_\_\_\_\_  
 Rail Guides:  \*Slide  Roller  Swivel  Others \_\_\_\_\_  
 Limit Switch Package, Car Top Station  Seismic Zone: \_\_\_\_\_ (2,3,4)  
 Maintenance Manuals  Government Submittal Package  
 Other \_\_\_\_\_  Certified Engineer Stamp on Drawing  
 Under Car Light With Outlet

**JACK MODULE**
 **INCLUDE THIS SECTION IN QUOTE**  
 Maximum Jack length \_\_\_\_\_  
 Maximum Jack section length \_\_\_\_\_  
 Maximum Pressure Allowed \_\_\_\_\_  \* Factory Tape Wrap (Inground Cars only)  
 PVC Casing Sch 40 \_\_\_\_\_ Sch 80 \_\_\_\_\_  Other: \_\_\_\_\_

**POWER UNIT MODULE**

<input type="checkbox"/> <b>INCLUDE THIS SECTION IN QUOTE</b> <input type="checkbox"/> * Submersible <input type="checkbox"/> * 80 Starts /hr <input type="checkbox"/> Dry <input type="checkbox"/> 120 Starts /hr Machine Room: <input type="checkbox"/> * Adjacent @ Lowest Level <input type="checkbox"/> Adjacent _____ feet above lowest level <input type="checkbox"/> Remote _____ feet from hoistway <input type="checkbox"/> Shared Machine Room	<b>Additional Options</b> <input type="checkbox"/> Pre-mount Controller <input type="checkbox"/> Oil Level Sensor <input type="checkbox"/> Oil Viscosity Switch <input type="checkbox"/> Low Pressure Switch <input type="checkbox"/> Oil Level Sight Gauge <input type="checkbox"/> Load Weighing Switch <input type="checkbox"/> Tank Heater <input type="checkbox"/> Oil Cooler - MEI <input type="checkbox"/> Oil Return Pump <input type="checkbox"/> Oil Return Pump w/Copper Tube <input type="checkbox"/> Other _____
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## PIPING MODULE

**INCLUDE THIS SECTION IN QUOTE**

- |  |  |  |                                      |
|--|--|--|--------------------------------------|
| <input type="checkbox"/> * MEI Standard Package<br>Includes Pipe, Pipe Stands,<br>Shutoffs, and Fittings | <input type="checkbox"/> _____ Isolation Couplings | <input type="checkbox"/> Mainline Strainer | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Overspeed Valve   | <input type="checkbox"/> Seamless Pipe             | <input type="checkbox"/> Sch 80 Pipe       |                                      |
|  | <input type="checkbox"/> Threaded Pipe             | <input type="checkbox"/> Grooved Pipe      |                                      |

## CONTROLLER MODULE

**INCLUDE THIS SECTION IN QUOTE**

- |   |  |  |
|---|--|--|
| Manufacturer: <input type="checkbox"/> * Vertitron Midwest, Inc (VMI) | <input type="checkbox"/> Elevator Controls Corp. | <input type="checkbox"/> Other: _____              |
| Operation: <input type="checkbox"/> Selective Collective              |  |  |
| Starter: <input type="checkbox"/> * Simplex                           | <input type="checkbox"/> Duplex                  | <input type="checkbox"/> Group                     |
| Starter: <input type="checkbox"/> * Wye Delta                         | <input type="checkbox"/> Across the Line         | <input type="checkbox"/> Electronic Soft Start     |
| Features: <input type="checkbox"/> * Phase I & II Fire Service        | <input type="checkbox"/> Oil Viscosity           | <input type="checkbox"/> Nudging                   |
| <input type="checkbox"/> * Independent Service                        | <input type="checkbox"/> * On-Board Diagnostics  | <input type="checkbox"/> Homing                    |
| <input type="checkbox"/> * Low Oil Circuitry                          | <input type="checkbox"/> Attendant Operation     | <input type="checkbox"/> Battery Lowering          |
| <input type="checkbox"/> * Reverse Phase Detector                     | <input type="checkbox"/> Inconspicuous Riser     | <input type="checkbox"/> Lobby Panel Interface     |
| <input type="checkbox"/> * Tape Selector                              | <input type="checkbox"/> Load Weighing Overload  | <input type="checkbox"/> Emer. Generator Interface |
| <input type="checkbox"/> Load Weighing Hall Call Bypass               |  |  |
| <input type="checkbox"/> Monitor System Interface                     | <input type="checkbox"/> Other: _____            |  |

## CAB MODULE

**INCLUDE THIS SECTION IN QUOTE**

- |  |   |   |   |
|--|---|---|---|
| Shell: <input type="checkbox"/> * Steel                                  | <input type="checkbox"/> Custom _____                           |   |   |
| Finish: <input type="checkbox"/> * Enamel                                |   |   |   |
| <input type="checkbox"/> Stainless Steel (SS)                            | <input type="checkbox"/> #4                                     | <input type="checkbox"/> Textured (5SM Rimex) | <input type="checkbox"/> Other _____      |
| Bumpers: <input type="checkbox"/> 1 1/2" x 6" Oak                        | <input type="checkbox"/> 1 1/2" x 8" Oak                        | <input type="checkbox"/> 1 1/2" x 10" Oak     | <input type="checkbox"/> 1 1/2" x 12" Oak |
| <input type="checkbox"/> 3/8" x 3" SS #4                                 | <input type="checkbox"/> 3/8" x 4" SS #4                        | <input type="checkbox"/> 1/4" x 4" SS #4      | <input type="checkbox"/> 1/4" x 6" SS #4  |
| <input type="checkbox"/> Back Wall                                       | <input type="checkbox"/> Side Wall                              |   |   |
| Canopy <input type="checkbox"/> * Enamel w/ Recessed Fluorescent Lights  |   |   |   |
| <input type="checkbox"/> Other _____                                     |   |   |   |
| Cab Height: <input type="checkbox"/> * 8 feet                            | <input type="checkbox"/> Other: _____                           |   |   |
| Emerg Light: <input type="checkbox"/> * In Car Operating Panel           | <input type="checkbox"/> Incorporated into regular cab lighting |   |   |
| Finish Floor: <input type="checkbox"/> * Checker Plate Thickness: _____" | <input type="checkbox"/> Other: _____                           |   |   |
| Options: <input type="checkbox"/> Pads and Hooks                         | <input type="checkbox"/> Other: _____                           |   |   |
| <input type="checkbox"/> Fan   |   |   |   |

## FREIGHT DOOR & GATE MODULE

**INCLUDE THIS SECTION IN QUOTE**

- Number of Doors Required: \_\_\_\_\_ Hoistway Wall Thickness \_\_\_\_\_"  Block  Drywall
- Door Size: \_\_\_\_\_ x \_\_\_\_\_
- |  |  |
|--|--|
| <input type="checkbox"/> Power Doors (includes light curtain)          | <input type="checkbox"/> Manual Doors  |
| <input type="checkbox"/> Auto Open <input type="checkbox"/> Auto Close |  |
| Door Finish: <input type="checkbox"/> * Enamel Powder Coat             | <input type="checkbox"/> Stainless Steel Construction  |
| <input type="checkbox"/> #4 S/S Finish                                 | <input type="checkbox"/> Textured (5 SM Rimex)   |
| Gate Finish: <input type="checkbox"/> Enamel Power Coat                | <input type="checkbox"/> Stainless Steel Wire Mesh 2B Mill Finish  |
| <input type="checkbox"/> #4 S/S Finish                                 | <input type="checkbox"/> Textured (5 SM Rimex)   |
| Options: <input type="checkbox"/> Full Height Gate                     | <input type="checkbox"/> Solid Panel Gate <input type="checkbox"/> #4 S/S Finish <input type="checkbox"/> Textured (5SM Rim) |
- Other:  \_\_\_\_\_

## FIXTURE MODULE

**INCLUDE THIS SECTION IN QUOTE**

- |   |  |   |
|---|--|---|
| Type: <input type="checkbox"/> * Stationary (Applied) Panel             | <input type="checkbox"/> Round Buttons                         | <input type="checkbox"/> Vandal-Resistant Buttons         |
| Style: <input type="checkbox"/> * Square Buttons                        | <input type="checkbox"/> Bronze                                | <input type="checkbox"/> * #4 <input type="checkbox"/> #8 |
| Finish: <input type="checkbox"/> * Stainless Steel                      |  |   |
| Features: <input type="checkbox"/> * Car Position Indicator (Pass only) |  |   |
| <input type="checkbox"/> Hall Position Indicator(s): Qty: _____         | <input type="checkbox"/> Hall Lanterns (Pass only)             | <input type="checkbox"/> Certificate Frame                |
| <input type="checkbox"/> * Car Lantern(s) (Pass only)                   | <input type="checkbox"/> EMT Service – Code Blue (Pass only)   | <input type="checkbox"/> Hospital Service (Pass only)     |
| <input type="checkbox"/> * Hall Stations                                | <input type="checkbox"/> Service Cabinet                       | <input type="checkbox"/> Photo-Eye Keyswitch              |
| <input type="checkbox"/> *ADA Hands-Free Phone                          | <input type="checkbox"/> Independent Service Keyswitch         | <input type="checkbox"/> * Bottom Access Keyswitch        |
| <input type="checkbox"/> * Top Access Keyswitch                         | <input type="checkbox"/> 120 VAC Outlet                        | <input type="checkbox"/> * Inspection Keyswitch           |
| <input type="checkbox"/> Emergency Light Test Button                    | <input type="checkbox"/> Fireman's Phone Jack                  | <input type="checkbox"/> * Light Keyswitch                |
| <input type="checkbox"/> Card-Reader Cut-Out                            | <input type="checkbox"/> Special Engraving: _____              |   |
| <input type="checkbox"/> * Fan Keyswitch                                | <input type="checkbox"/> *NEMA 1 (or other NEMA Ratings) _____ |   |
| <input type="checkbox"/> Auxiliary Car Operating Panel                  |  |   |
| <input type="checkbox"/> Other: _____                                   |  |   |

## WIRING MODULE

**INCLUDE THIS SECTION IN QUOTE**

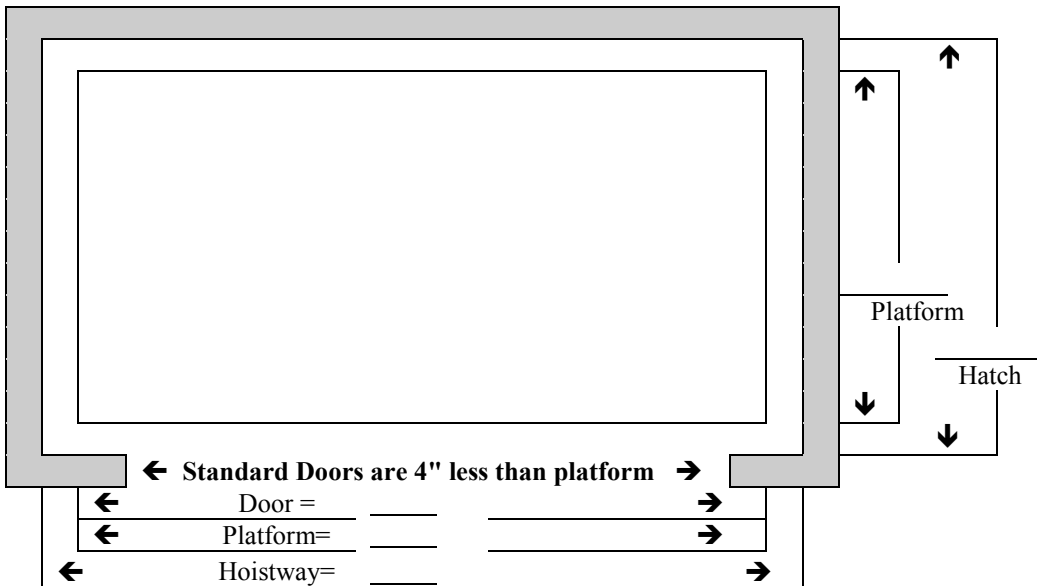
- \* MEI Standard Package w/3 Pair Shielded Cable
- Additional Pair Shielded    Quantity \_\_\_\_\_
- Coaxial Cable                    Quantity \_\_\_\_\_
- Other : \_\_\_\_\_

## RAIL MODULE

**INCLUDE THIS SECTION IN QUOTE**

**T-Shaped Rails are Provided**

## ELEVATOR DATA



- Arch Prints Available:       Yes       No
- Shared Hoistway:             Yes       No

Enter floor markings & travel for each floor served		
Overhead		
12		
11		
10		
9		
8		
7		
6		
5		
4		
3		
2		
1		
Pit Depth		
Front		Rear