

**Hydro Passenger
Quote Request Form**

19336 607th Ave
Mankato MN 56001
Ph (507) 245-3060 Fax: (507) 245-4193
An EOE/AA Employer

Today's Date: _____

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 _____
* Indicates MEI standard materials ☐ Other Codes _____

HOISTWAY MODULE

☐ **INCLUDE THIS SECTION IN QUOTE**
☐ Platform Subfloor Material: _____
Platform Finish Floor Thickness _____ weight _____ sq. ft. (F/F by others) ☐ * 1 layer 3/4" plywood
☐ Other _____
☐ Sling, Spring Buffers, Painted Black ☐ Others _____
☐ Rail Guides: ☐ * Slide ☐ Roller ☐ Swivel ☐ Seismic Zone _____ (2,3,4)
☐ Limit Switch Package/Car Top Station ☐ Government Submittal Package
☐ Maintenance Manuals ☐ Certified Engineer Stamp on Drawings
☐ Other _____ ☐ Under Car Light with Outlet
☐ Platform Isolation ☐ Full ☐ Partial

JACK MODULE

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

POWER UNIT MODULE

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

PIPING MODULE

☐ **INCLUDE THIS SECTION IN QUOTE**

☐ * MEI Standard Package

Includes Pipe, Pipe Stands,
Shutoffs, and Fittings

☐ _____ Isolation Couplings

☐ Mainline Strainer

☐ Other _____

☐ Overspeed Valve

☐ Seamless Pipe

☐ Sch 80 Pipe

☐ Threaded Pipe

☐ Grooved Pipe

CONTROLLER MODULE

☐ **INCLUDE THIS SECTION IN QUOTE**

Manufacturer: ☐ * Vertitron Midwest, Inc (VMI)

☐ Elevator Control Corp

☐ Other: _____

Operation: ☐ Selective Collective

☐ MCE

☐ * Simplex

☐ Duplex

☐ Group

Starter: ☐ * Wye Delta

☐ Across the Line

☐ Electronic Soft Start

Features: ☐ * Phase I & II Fire Service

☐ Oil Viscosity

☐ Hospital Service

☐ * Independent Service

☐ EMT-Code Blue

☐ Nudging

☐ * Low Oil Circuitry

☐ *On-Board Diagnostics

☐ Homing

☐ * Reverse Phase Detector

☐ Attendant Operation

☐ Battery Lowering

☐ * Tape Selector

☐ Inconspicuous Riser

☐ Lobby Panel Interface

☐ Load Weighing Hall Call Bypass

☐ Load Weighing Overload

☐ Emer. Generator Interface

☐ Monitor System Interface

☐ Other: _____

ENTRANCE MODULE

☐ **INCLUDE THIS SECTION IN QUOTE**

Hoistway Wall Thickness: _____ " ☐ Block ☐ Drywall

Jamb Construction: ☐ * Bolted

☐ Welded / Mitered

☐ Other: _____

Jamb Finish: ☐ * Enamel / Primed

☐ Stainless Steel

☐ Bronze

☐ #4

☐ #8

Door Finish: ☐ * Enamel / Primed

☐ Stainless Steel

☐ Bronze

☐ #4

☐ #8

Sills: ☐ *Aluminum

☐ Nickel-Silver

☐ Bronze

☐ Stainless Steel

☐ Groutless Sill

Miscellaneous: ☐ Sound-Deaden Doors

☐ Sound-Deaden Frames

☐ Weather-Stripping

☐ Others

DOOR EQUIPMENT MODULE

☐ **INCLUDE THIS SECTION IN QUOTE**

☐ *GAL (MOVFR)

☐ GAL (MOD)

☐ GAL (MOVFR W-Weather Resistant)

☐ Other: _____

DOOR PROTECTION MODULE

☐ **INCLUDE THIS SECTION IN QUOTE**

☐ *Adams "Gatekeeper"

☐ Janus Panaforty Plus

☐ 3-D Protection

☐ Tri-Tronic (Nema 4)

☐ Others: _____

WIRING MODULE

☐ **INCLUDE THIS SECTION IN QUOTE**

☐ * MEI Standard Package w/3 Pair Shielded Cable

☐ Additional Pair Shielded Quantity: _____

☐ Coaxial Cable Quantity: _____

☐ Other : _____

CAB MODULE

Overall Size

Platform Width: _____ x Depth: _____

Finished Floor Material/Thickness: _____

Cab Height: _____

Wall Configurations

☐ Service Cab (Steel Shell)

☐ Painted: _____

(choose from our standard paint colors or choose your own)

☐ Metal: _____

(brushed, polished, or patterned stainless; brushed bronze)

☐ Plastic Laminate

Laminate: _____

(choose from our plastic laminate chart)

☐ Removable/Applied Panels

☐ Removable Panel ☐ Applied Panel

Panel Finish: _____

(choose from our laminate chart or metal finishes)

Reveal/Frieze/Base: _____

(paint or metal finish, same options as steel shell service cab)

☐ Glass Wall (s) (add to one of the cabs above)

☐ Rear ☐ 1 Side ☐ 2 Sides ☐ Front

Frame Finish: _____ (brushed stainless, aluminum)

Door Configuration

☐ Front Only ☐ Front & Rear ☐ Front & Side
☐ Single-Speed ☐ Two-Speed

Opening: ☐ Right-Hand ☐ Left-Hand ☐ Center

Door Opening Width: _____ x Height: _____

Door Finish: _____

(painted; plastic laminate; brushed, polished, or patterned stainless; brushed bronze)

Transom, Return, & Jamb Finish: _____

(painted; brushed, polished, or patterned stainless; brushed bronze)

COP Location: ☐ Return ☐ Side Wall

Handrails

Location: ☐ Rear Wall ☐ Side Walls

Type: ☐ Round ☐ Flat ☐ Wood

Returned Ends: ☐ Yes ☐ No (for round or flat)

Handrail Size: _____ (see table below)

Material: _____

(brushed stainless or bronze for round or flat, maple or oak for wood)

Round Sizes	1-1/2" or 2" diameter
Flat Sizes (Hollow)	1/2" x 1-1/2"
Flat Sizes (Solid)	1/2" x 1-1/2" 3/8" x 2", 3", 4", 6" 1/4" x 4", 6"
Wood Sizes	1-1/2" x 5-1/2", 7-1/2", 9-1/2", 11-1/2"

Bumpers

☐ Flat With ☐ Returned Ends ☐ Straight Ends

☐ Wood

Bumper Size: _____ (see table below)

Material: _____

(brushed stainless for flat, maple or oak for wood)

Number of Bumper Rows: _____

Flat Sizes (Solid)	3/8" x 8", 1/4" x 8"
Wood Sizes	1-1/2" x 5-1/2", 7-1/2", 9-1/2", 11-1/2"

Ceiling/Lighting

☐ Aluminum Frame Ceiling

☐ w/Lexan Diffusers ☐ w/Eggcrate Diffusers

☐ Fluorescent Lights ☐ LED Lights

☐ Downlight Island Ceiling

Finish: _____

(painted; plastic laminate; brushed or polished stainless; brushed bronze)

☐ High Voltage Incandescent Lights

☐ Low Voltage Halogen Lights

☐ Perimeter Lighting

☐ Cove/Trough Lighting

☐ Fluorescent Lights Recessed in Canopy

☐ High Voltage Lights Recessed in Canopy

☐ Low Voltage Lights Recessed in Canopy

Sill

☐ Aluminum

☐ Nickel Silver

☐ Bronze

☐ Stainless Steel

FIXTURE MODULE

☐ **INCLUDE THIS SECTION IN QUOTE**

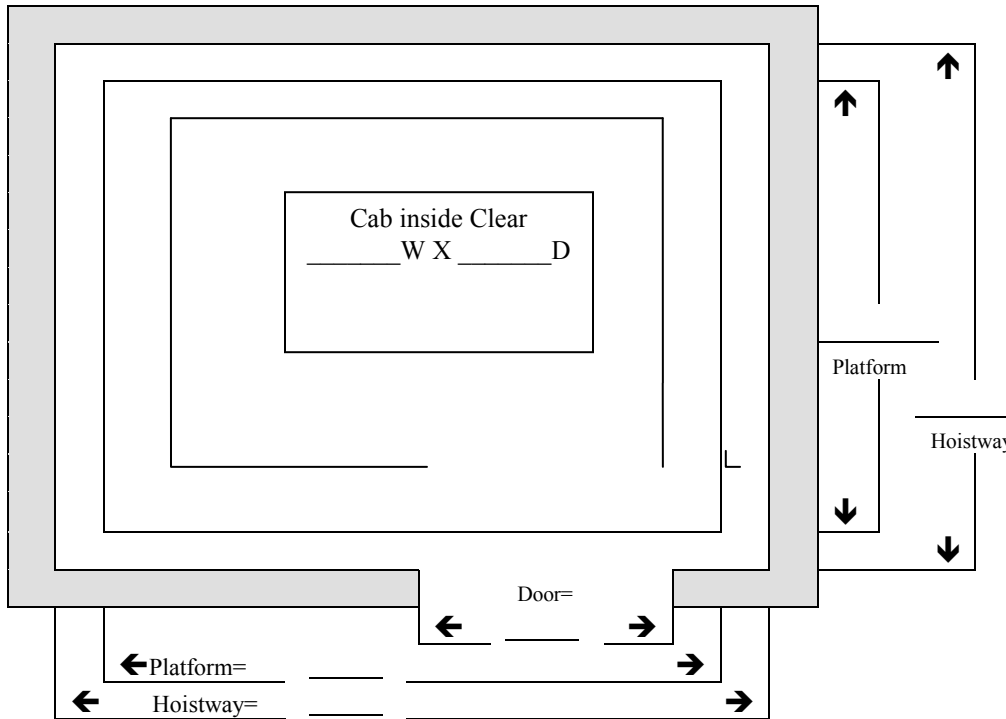
Type: <input type="checkbox"/> * MEI Tilt Panel Style: <input type="checkbox"/> * Square Buttons Finish: <input type="checkbox"/> * Stainless Steel Features: <input type="checkbox"/> * Car Position Indicator <input type="checkbox"/> Hall Position Indicator(s): Qty: _____ <input type="checkbox"/> * Car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

☐ **INCLUDE THIS SECTION IN QUOTE**

T-Shaped Rails are Provided

ELEVATOR DATA



Enter Floor Markings & Travel
for Each Floor Served

Overhead		
12		12
11		11
10		10
9		9
8		8
7		7
6		6
5		5
4		4
3		3
2		2
1		1
Pit Depth		
Front		Rear

Arch. Prints Available? ☐ Yes ☐ No

Shared Hoistway ☐ Yes ☐ No