

# Environmental Survey

## PATHWAY® HD Code Compliant Modular Access System Ramp Requirements Worksheet

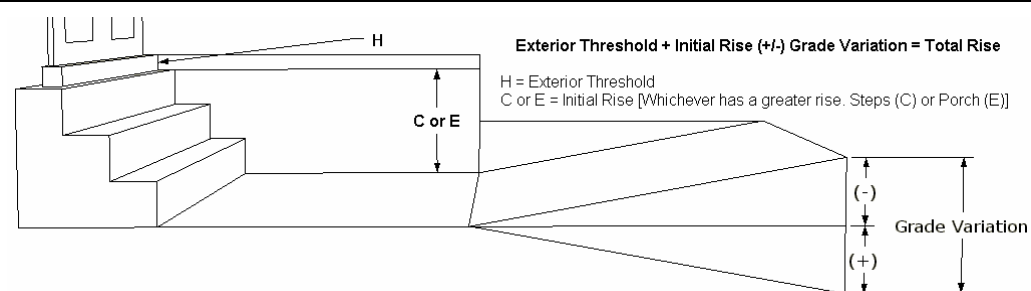


Customer ID		Phone		Today's Date	
Contact Name		Contact Email			
Site Address		City		State	Zip
Delivery <input type="checkbox"/> Lift gate <input type="checkbox"/> Delivery appt. <input type="checkbox"/> Residential <input type="checkbox"/> Expedited <input type="checkbox"/> Limited access				Required Delivery Date	Installation Date
Drawing Options <input type="checkbox"/> Canned <input type="checkbox"/> Non-stamped/Footing layout <input type="checkbox"/> Stamped <input type="checkbox"/> Seismic/wind calculations				Is this an existing building? <input type="checkbox"/> Yes <input type="checkbox"/> No	

Entry Diagram	Measurements
	Width of Steps (or between handrails, if applicable)      A = _____
	Depth of Steps      B = _____
	Rise of Steps      C = _____
	Width of Entrance (if differs from steps)      D = _____
	Rise of Entrance (if differs from steps)      E = _____
	Depth of Entrance      F = _____
	Width of Door (usable space)      G = _____
	Rise of Exterior Threshold Threshold ramp needed <input type="checkbox"/> H = _____
	Rise of Interior Threshold Threshold ramp needed <input type="checkbox"/> I = _____
	Depth of Threshold      J = _____

### Calculating Total Rise

All measurements that do not apply to the entry are to be give a value of zero.



Rise of Exterior Threshold      H = \_\_\_\_\_

Initial Rise of Steps/Entry      + C or E = \_\_\_\_\_

Grade Variation (if any)\*      + or - = \_\_\_\_\_

Total Rise      = \_\_\_\_\_

As you face outside, the door opens      ☐ In      ☐ Out

☐ Left      ☐ Right

At 36" of rise and above, bracing is needed      ☐ Bracing

At 72" and above, additional bracing is needed      ☐ Additional bracing

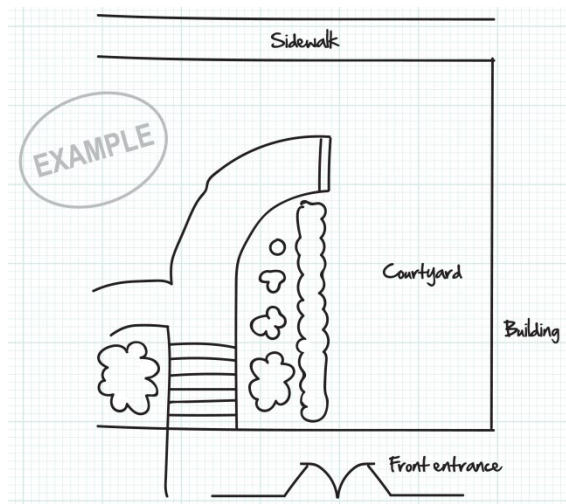
\* Any ground variations should be added (decline) or subtracted (incline) from the total rise.

Options	
Ramp Width	<input type="checkbox"/> 48" <input type="checkbox"/> 54" <input type="checkbox"/> 60" <input type="checkbox"/> Other (custom): _____
Platform Size(s) Needed	<input type="checkbox"/> 5'x5': _____ <input type="checkbox"/> 5'x6': _____ <input type="checkbox"/> 5'x7': _____ <input type="checkbox"/> 6'x6': _____ <input type="checkbox"/> Other (custom): _____
Rail Style:	<input type="checkbox"/> Picketed guards <input type="checkbox"/> Two-line <span style="float: right;">Note: 30" of rise or above requires guards.</span>
Handrails:	<input type="checkbox"/> Handrail (standard 36") <input type="checkbox"/> Lower child rail (standard 25") <input type="checkbox"/> Lower child rail (custom _____)
Is a Bridge Plate required?	<input type="checkbox"/> 36" <input type="checkbox"/> 48" <input type="checkbox"/> 60"
Layout Options:	<input type="checkbox"/> Straight run <input type="checkbox"/> L-shaped <input type="checkbox"/> Switchback
Desired Slope:	<input type="checkbox"/> 1:6 (custom) <input type="checkbox"/> 1:8 (custom) <input type="checkbox"/> 1:10 (IRC) <input type="checkbox"/> 1:12 (ADA)
Door Style:	<input type="checkbox"/> Double <input type="checkbox"/> Single <input type="checkbox"/> Other: _____
Loops:	<input type="checkbox"/> Standard <input type="checkbox"/> California compliant <input type="checkbox"/> Massachusetts compliant
Steps Needed:	<input type="checkbox"/> 18" <input type="checkbox"/> 24" <input type="checkbox"/> 30" <input type="checkbox"/> 36" <input type="checkbox"/> 42" <input type="checkbox"/> 48" <input type="checkbox"/> 54" <input type="checkbox"/> 60" <input type="checkbox"/> Other (custom): _____
Step Width Needed:	<input type="checkbox"/> 56" (standard) <input type="checkbox"/> Other (custom): _____
Extender Platform:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Special Code Requirements:	



**Directions:** Please sketch an aerial (bird's-eye) view of the ramp location. Be sure to consider:

- Obstacles such as other structures, walkways, trees, shrubs, etc.
- Which way the door opens (left, right, in, out).
- Square footage of the top landing, nearest the door.



*Scale: 1 square = 1 foot*

