

# Environmental Survey

## Vertical Platform Lift Requirements Worksheet



Customer Name		Today's Date	
Site Address	City	State	Zip

Measurements	
	Width of Steps (or between handrails, if applicable)      A = _____
	Depth of Steps      B = _____
	Rise of Steps      C = _____
	Width of Porch (if differs from steps)      D = _____
	Rise of Porch (if differs from steps)      E = _____
	Depth of Porch      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 = _____

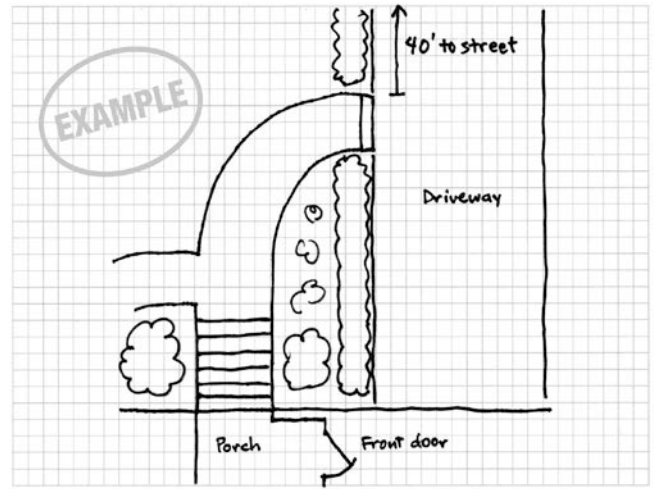
Desired Location of Vertical Platform Lift: _____	
Tower Height Needed: <input type="checkbox"/> 44" <input type="checkbox"/> 52" <input type="checkbox"/> 72" <input type="checkbox"/> 10' <input type="checkbox"/> 12' <input type="checkbox"/> 14' <input type="checkbox"/> Turn Platform (59.75" x 38" footprint) <input type="checkbox"/> Straight Platform (50.75" x 36" footprint) <input type="checkbox"/> Existing Concrete Pad (min pad requirement 5' x 8' x 4")	As you face outside, the door opens: <input type="checkbox"/> In <input type="checkbox"/> Out <input type="checkbox"/> Left <input type="checkbox"/> Right <input type="checkbox"/> Fascia Panel Needed      Fascia Panel Length: _____ Fascia Panel Height: _____
Distance from designated location of VPL to nearest GFI outlet (max 10' away from VPL): _____	
<input type="checkbox"/> Platform Needed	Platform Size Needed: <input type="checkbox"/> 4'x5' <input type="checkbox"/> 5'x5' <input type="checkbox"/> 5'x6' <input type="checkbox"/> 6'x6' <input type="checkbox"/> 8'x5'
<input type="checkbox"/> Secondary Steps Needed	Step Size Needed: <input type="checkbox"/> 8" <input type="checkbox"/> 14" <input type="checkbox"/> 20" <input type="checkbox"/> 26" <input type="checkbox"/> 32" <input type="checkbox"/> 38" <input type="checkbox"/> 44" <input type="checkbox"/> 50" <input type="checkbox"/> 56"
Bracing: If a 10', 12', or 14' tower height is needed, bracing is necessary. The tower will need to be braced to a structure such as a wall. Where is the structure in relation to the VPL? <input type="checkbox"/> Behind Tower <input type="checkbox"/> Alongside Tower      Distance from the tower to the structure: _____	

Options	
<input type="checkbox"/> Top Landing Gate (used to control access between the VPL and the upper landing, porch, or deck)	<input type="checkbox"/> Left Hinge (while standing on lift, facing gate location) <input type="checkbox"/> Right Hinge
<input type="checkbox"/> Interlock (safety device intended to prevent an existing door from being opened when the lift is in the down position)	
<input type="checkbox"/> Call/send Control (offers ability to call the VPL up or down from multiple stations)	Mounting Location (max 10' away from VPL): _____
<input type="checkbox"/> Wireless Remote Control (used to operate the VPL from nearby locations)	
<input type="checkbox"/> Platform Safety Rail (provides additional stability while standing on the platform)	
<input type="checkbox"/> Weather Guard (helps protect the base of the VPL from the outdoor elements and keeps the Safety Pan free of debris)	



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

- Obstacles such as driveway, 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

