UNENCLOSED STRAIGHT-THRU PLATFORM W/PLATFORM GATE (NO PIT) VPL-3300B SERIES VERTICAL PLATFORM LIFT

TECHNICAL DATA/SPECIFICATIONS

RATED LOAD: 750 lbs maximum. **INPUT POWER SOURCE:** -DC BATTERY POWERED UNIT: 110-120 Volt 3 Amp 60 Hz battery charger. DRIVE: -DC BATTERY POWERED UNIT: 1/2 hp motor, 1750 rpm, 24 VDC, continuous duty. Dual 4L style Poly-V belts and pulleys, 3.94:1 pulley reduction. **INTERMEDIATE REDUCTION:** 1" dia. ACME screw w/bronze nut and bronze safety back up nut. FINAL DRIVE: MOTOR CONTROLLER: -DC BATTERY POWERED UNIT: 24 VDC Relay control. SPEED: -DC BATTERY POWERED UNIT: 10 feet per minute maximum

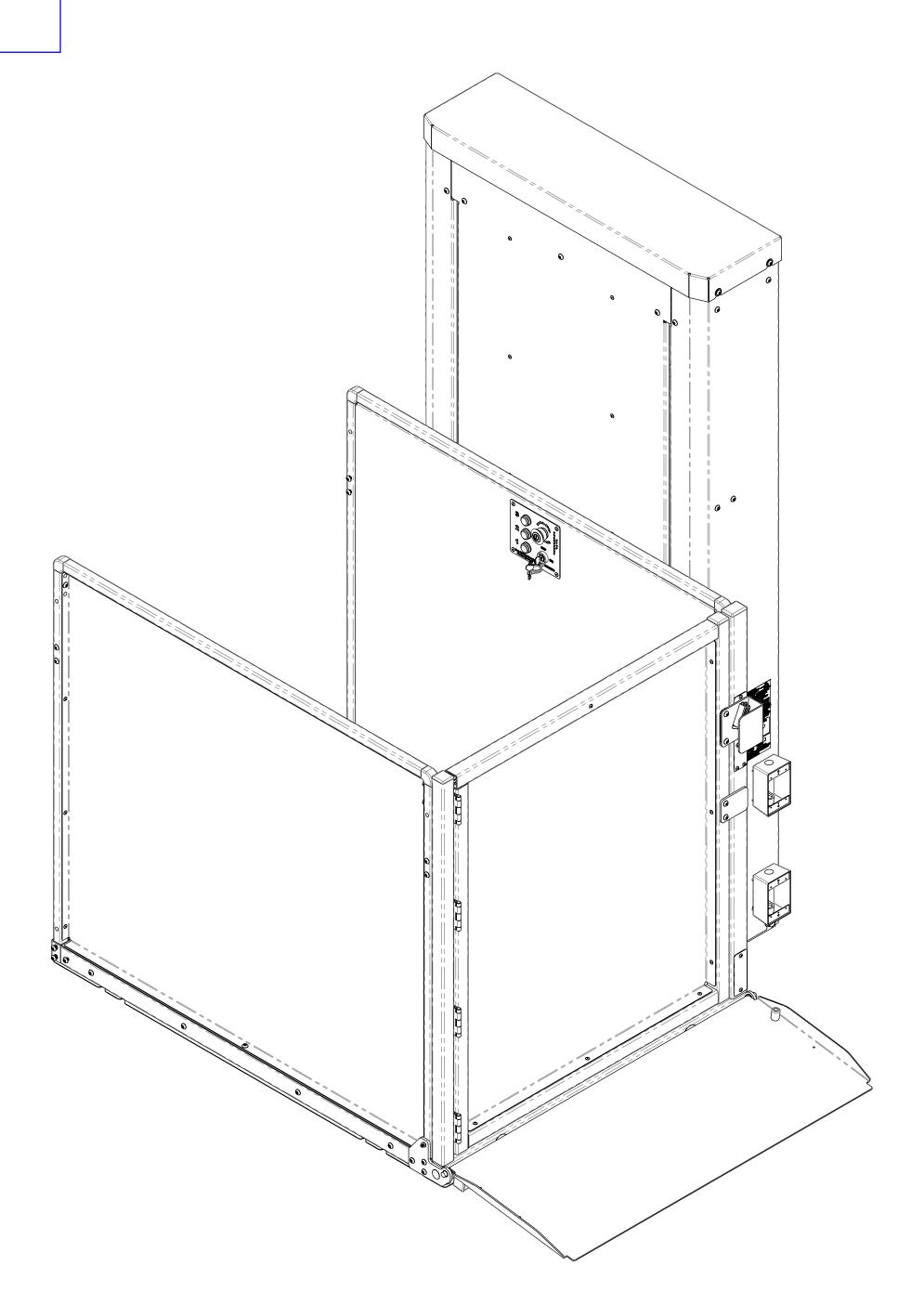
For complete technical specifications please see ILS-01100 "VPL-3300B Series Commercial Vertical Platform Lift Technical Specification"

PERFORMANCE STANDARDS

USA FOOD & DRUG ADMINISTRATION: CLASS II, 510(K) Exempt, File No. 890.3930, Product Code: PCE ASME A18.1-2011 (Section 2) Safety Standards for Platform Lifts and Stairway Chairlifts CSA B355-09 Lifts for Person's with Physical Disabilities CSA B44.1-11/ASME-A17.5-2011 Elevator and Escalator Electrical Equipment

LS-01102**SHEET 1 OF 3** REV. 1 (5328)(4/8/13)(DPG)





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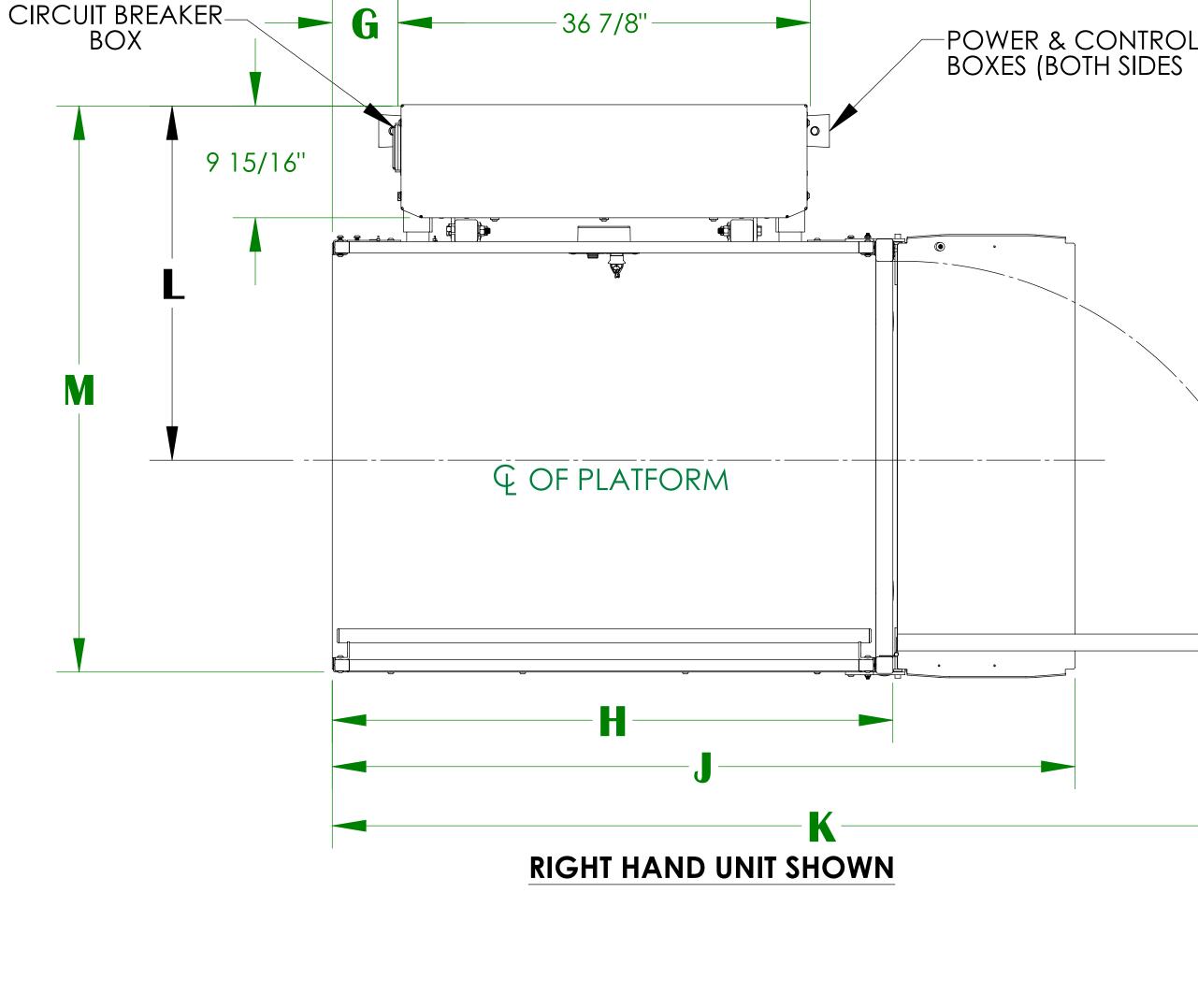
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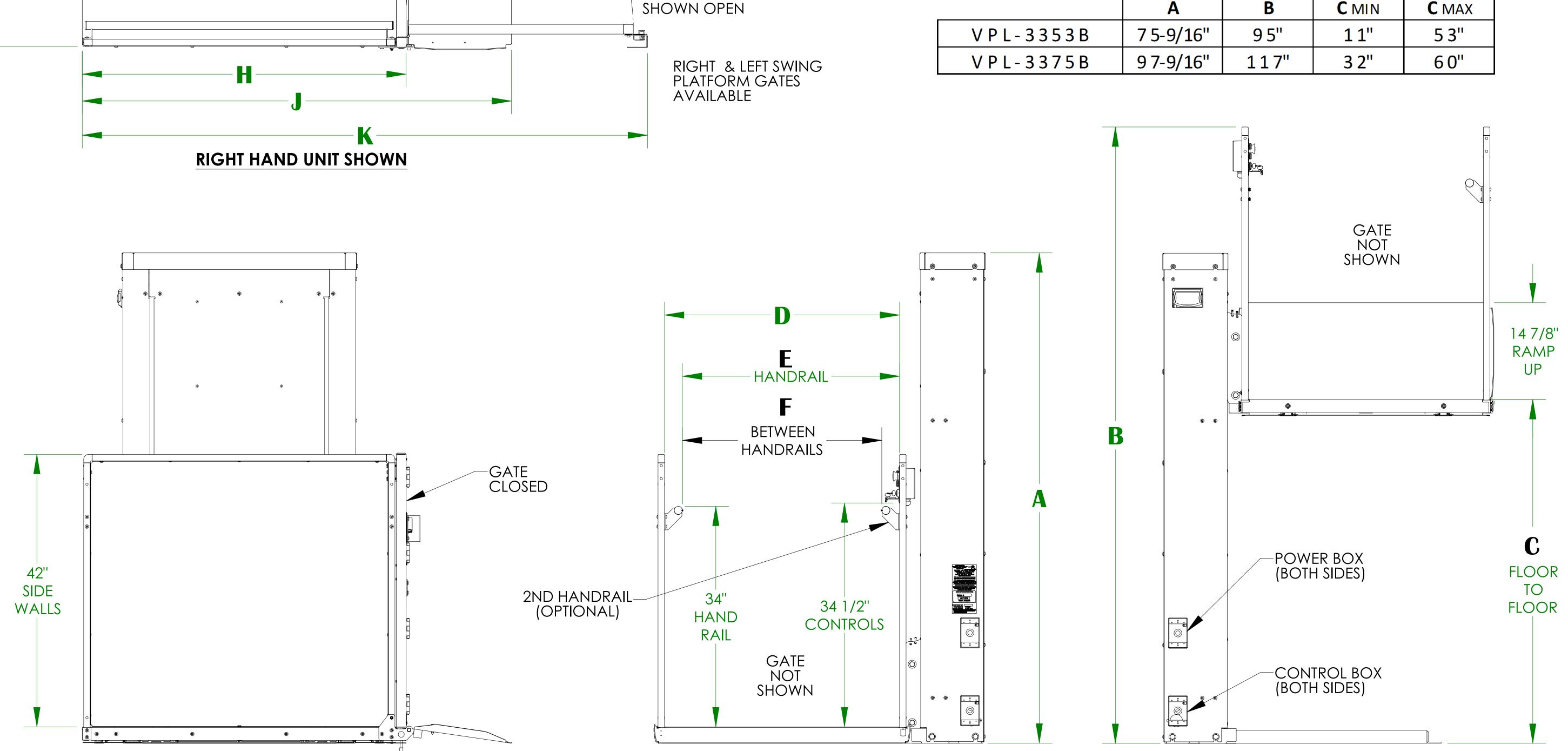


UNENCLOSED STRAIGHT-THRU PLATFORM W/PLATFORM GATE (NO PIT) VPL-3300B SERIES VERTICAL PLATFORM LIFT

RIGHT SWING

PLATFORM GATE





LS-01102**SHEET 2 OF 3 REV. 1 (5328)(4/8/13)(DPG)**



For complete technical specifications please see ILS-01100 "VPL-3300B Series Commercial Vertical Platform Lift Technical Specification"

	D	E	F	G	Н	J	К	L	М
36"X48" PLATFORM	36-1/4"	33-1/2"	30-3/4"	5-3/4"	49-15/16"	66-1/8"	87-3/16"	31-9/16"	50-13/16"
36" X 5 4 " P L A T F O R M	36-1/4"	33-1/2"	30-3/4"	8-3/4"	55-15/16"	72-1/8"	93-3/16"	31-9/16"	50-13/16"
36" X 6 0 " P L A T F O R M	36-1/4"	33-1/2"	30-3/4"	11-3/4"	61-15/16"	78-1/8"	99-3/16"	31-9/16"	50-13/16"
42"X60"PLATFORM	42-1/4"	39-1/2"	36-3/4"	11-3/4"	61-15/16"	78-1/8"	105-3/16"	34-9/16"	56-13/16"

NOTES: 1) ACCESS RAMP & PLATFORM GATE CAN BE MOUNTED ON EITHER SIDE OF THE PLATFORM 2) SEE ILS-00938 FOR LANDING GATE DETAIL/ALIGNMENT

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Α	В	C MIN	С МАХ		
9/16"	9 5"	1 1"	5 3"		
9/16"	117"	3 2"	6 0"		



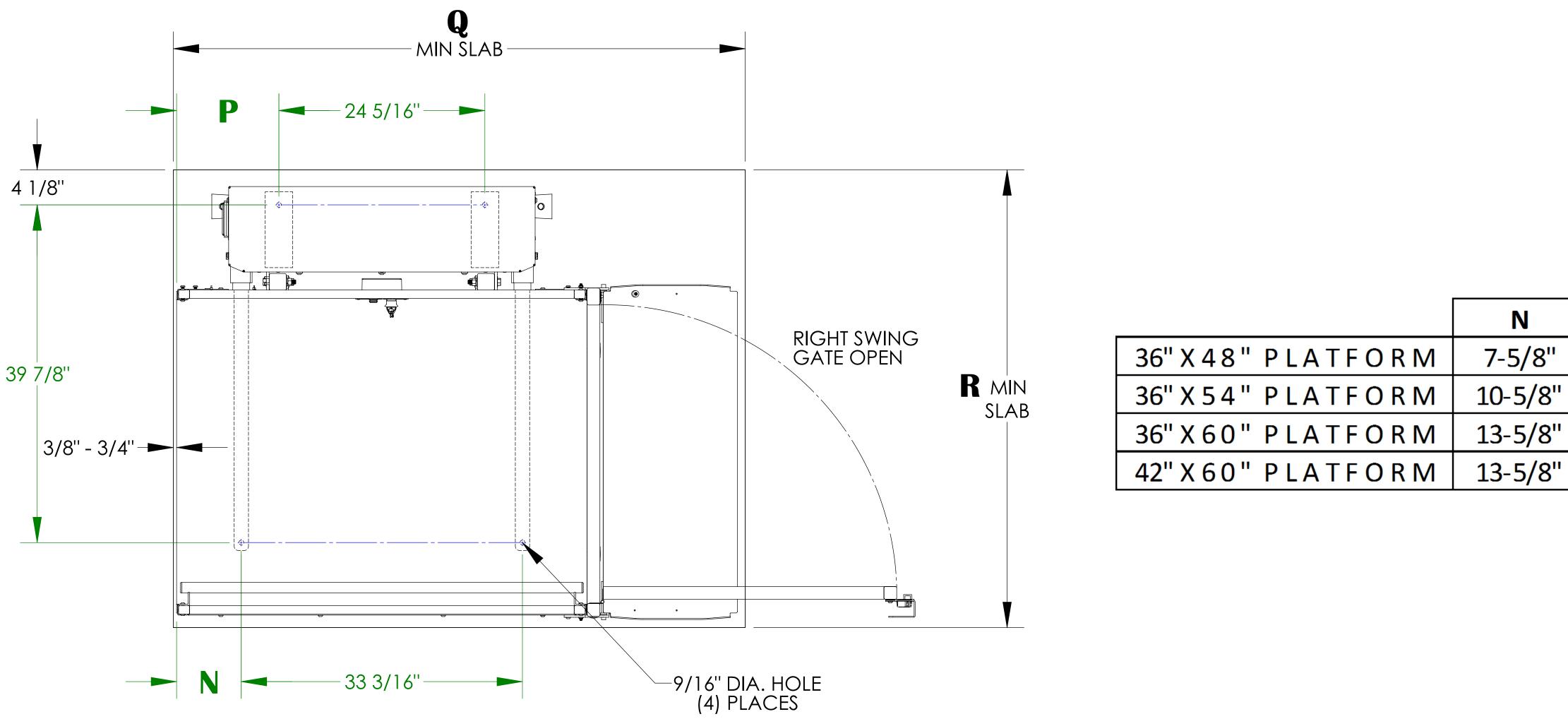
UNENCLOSED STRAIGHT-THRU PLATFORM W/PLATFORM GATE (NO PIT) VPL-3300B SERIES VERTICAL PLATFÓRM LIFT **ANCHOR POINT LOCATIONS/SLAB DETAIL**

TECHNICAL SPECIFICATIONS

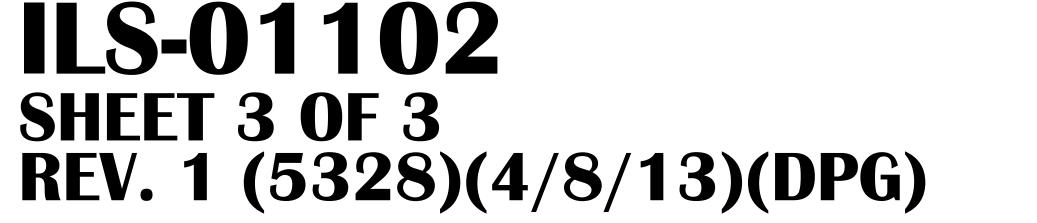
FLOOR ATTACHMENT: VPL MUST BE FASTENED TO CONCRETE SLAB USING FOUR (4) 1/2" (3/8" BOLT) X MINIMUM 2-1/2" LONG CONCRETE ANCHORS SUITABLE FOR THE ENVIRONMENT. FOLLOW SELECTED CONCRETE ANCHOR MANUFACTURERS GUIDELINES AND APPLICABLE CODES.

FLOOR REQUIREMENTS: 4" THICK 3500 PSI MINIMUM COMPRESSIVE STRENGTH, REINFORCED CONCRETE SLAB.

For complete technical specifications please see ILS-01100 "VPL-3300B Series Commercial Vertical Platform Lift Technical Specification"



UNITS WITH STRAIGHT THROUGH PLATFORM WITH PLATFORM GATE





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Р	Q	R
12-1/16"	67-1/2"	54"
15-1/16"	73-1/2"	54"
18-1/16"	79-1/2"	54"
18-1/16"	79-1/2"	60''

