HOISTWAY SAME SIDE PLATFORM (PIT APPLICATION) (COMM) VPL-3300B SERIES VERTICAL PLATFORM LIFT

TECHNICAL DATA/SPECIFICATIONS

750 lbs maximum. RATED LOAD: **INPUT POWER SOURCE:** -DC BATTERY POWERED UNIT: 110-120 Volt 3 Amp 60 Hz battery charger. DRIVE: VPL-3310B/VPL-3312B/VPL-3314B: 1 hp motor, 1750 rpm, 24 VDC, continuous duty. Dual 4L style Poly-V belts and pulleys, 3.94:1 pulley reduction. -DC BATTERY POWERED UNIT: INTERMEDIATE REDUCTION: VPL-3310B/VPL-3312B/VPL-3314B: 1.25" dia. ACME screw w/bronze nut and FINAL DRIVE: bronze safety back up nut. MOTOR CONTROLLER: -DC BATTERY POWERED UNIT: 24 VDC Relay control.

SPEED: -DC BATTERY POWERED UNIT:

PERFORMANCE STANDARDS

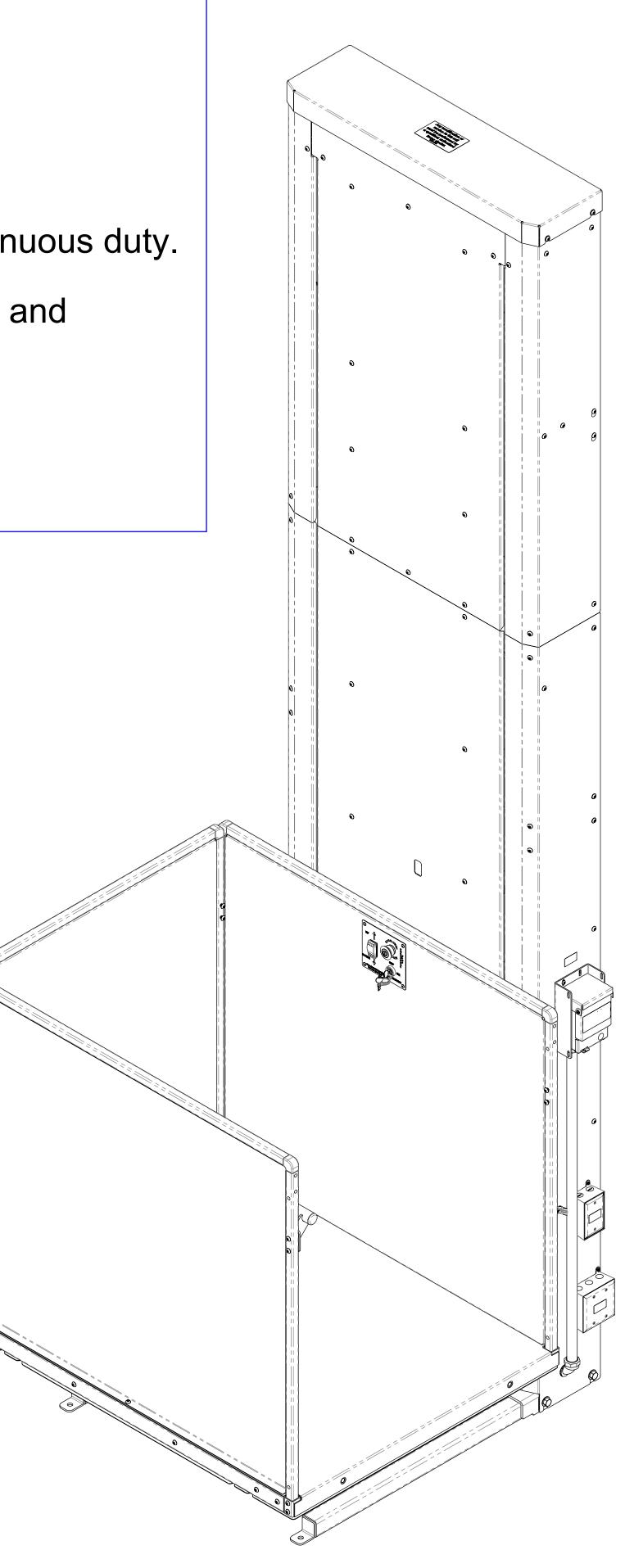
USA FOOD & DRUG ADMINISTRATION: CLASS II, 510(K) Exempt, File No. 890.3930, Product Code: PCE ANSI/ASME: A18.1-2011 Section 2 Safety Standards for Platform Lifts and Stairway Chairlifts CSA B355-09 Lifts for Persons with Physical Disabilities CSA B44.1-11/ASME-A17.5-2011 Elevator and Escalator Electrical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

$\mathbf{ILS-01254}$ **SHEET 1 OF 3 REV. 0 (ISSUED)(12/16/14)(DPG)**

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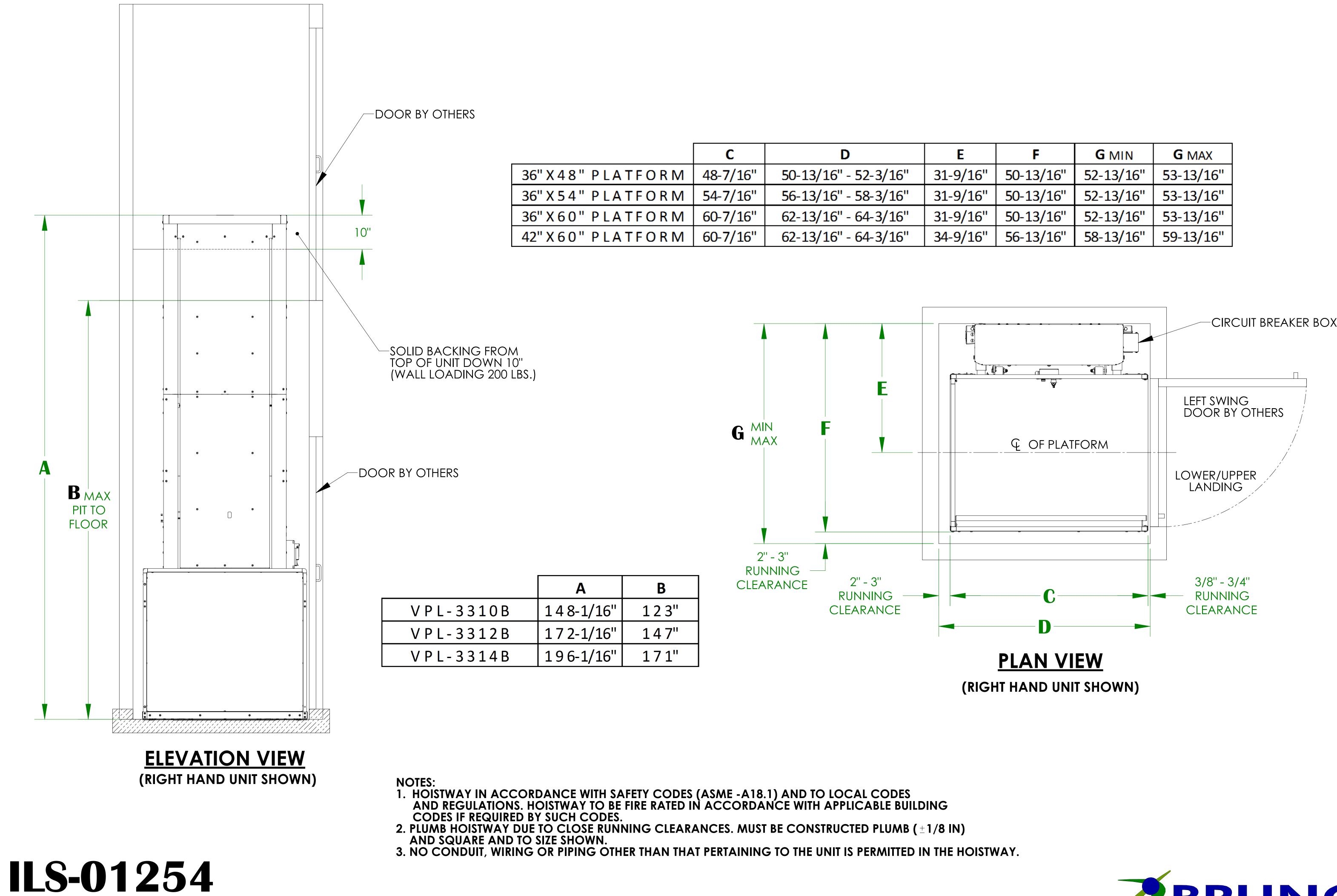
10 feet per minute maximum

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





HOISTWAY SAME SIDE PLATFORM (PIT APPLICATION) (COMM) VPL-3300B SERIES VERTICAL PLATFORM LIFT



SHEET 2 OF 3 REV. 0 (ISSUED)(12/16/14)(DPG)

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	С	D	E	F	G MIN	G MAX
36" X 4 8 " P L A T F O R M	48-7/16"	50-13/16" - 52-3/16"	31-9/16"	50-13/16"	52-13/16"	53-13/16"
36" X 5 4 " P L A T F O R M	54-7/16"	56-13/16" - 58-3/16"	31-9/16"	50-13/16"	52-13/16"	53-13/16"
36" X 6 0 " P L A T F O R M	60-7/16"	62-13/16" - 64-3/16"	31-9/16"	50-13/16"	52-13/16"	53-13/16"
42" X 6 0 " P L A T F O R M	60-7/16"	62-13/16" - 64-3/16"	34-9/16"	56-13/16"	58-13/16"	59-13/16"



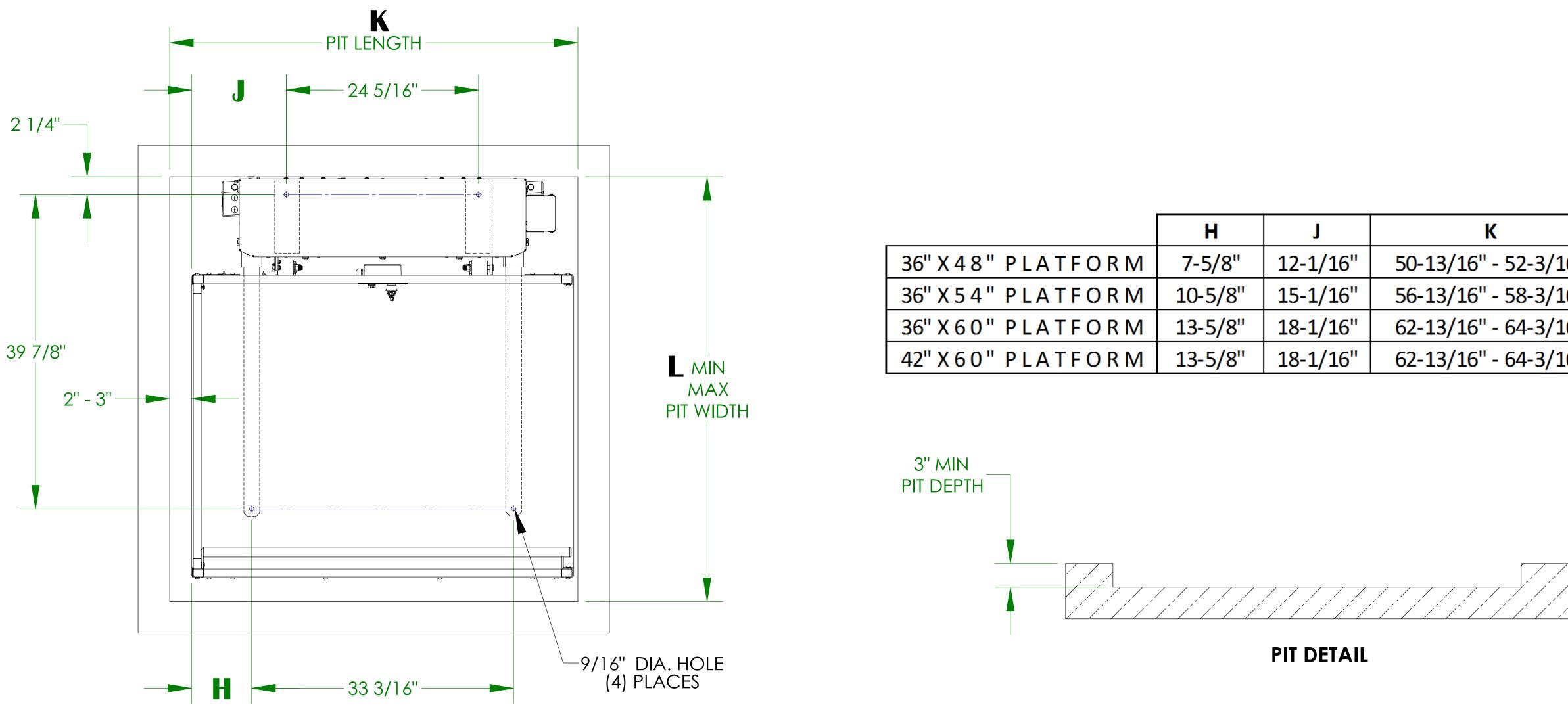
HOISTWAY SAME SIDE PLATFORM (PIT APPLICATION) (COMM) VPL-3300B SERIES VERTICAL PLATFORM LIFT **ANCHOR POINT LOCATIONS/PIT DETAIL**

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 SAME SIDE PLATFORM

ILS-01254 SHEET 3 OF 3 REV. 0 (ISSUED)(12/16/14)(DPG)

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К	LMIN	L MAX
50-13/16" - 52-3/16"	52-13/16"	53-13/16"
56-13/16" - 58-3/16"	52-13/16"	53-13/16"
62-13/16" - 64-3/16"	52-13/16"	53-13/16"
62-13/16" - 64-3/16"	58-13/16"	59-13/16"

