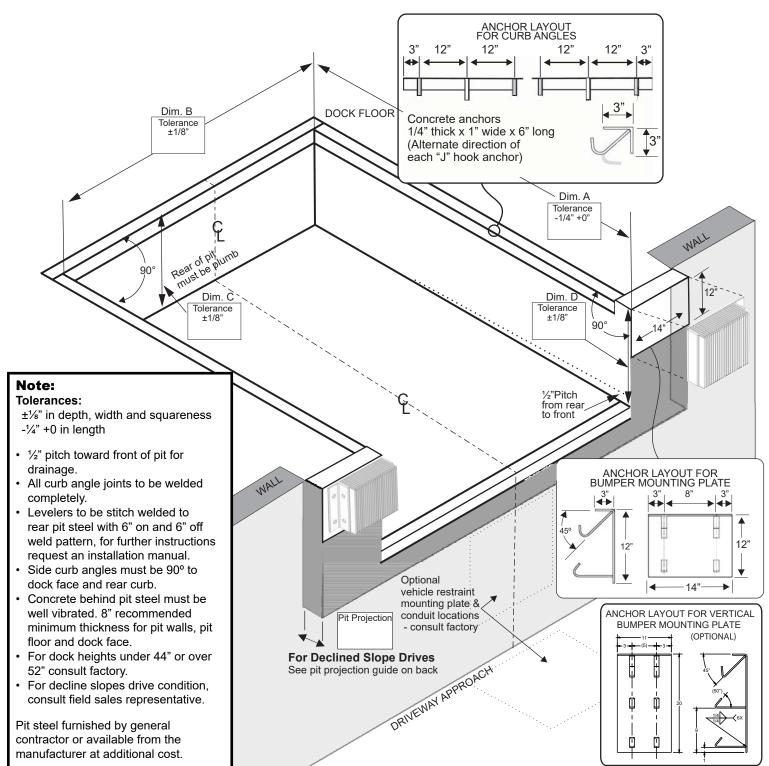


## Pit Detail for HM, CM, and LMP Mechanical Dock Levelers



Customer:	Certified For Construction
Job:	Ву:
Location:	Date
Qty:	Company:
Model/Size:	City & State:
Capacity:	
Represented By:	Voltage/Phase:
Sales Representative:	Drawing#:

Pit dimensional tolerances are  $\pm \frac{1}{6}$ " depth, width and squareness.  $-\frac{1}{4}$ " +0" in length. Poweramp/Systems, LLC assume no liability for deviations beyond this tolerance.

Dimensions below are for HM, CM, LMP series mechanical pit style levelers.										
		Contrac	tors Bill of I	Nominal Pit Dimensions						
	Curb Front (Qty 1)	Angles ¼" x 3 Rear (Qty 1)	" <b>x 3</b> " Side (Qty 2)	Mounting Plates ¼" Thick  Bumper Plates (Qty 2)	Dim. "A" Length	Dim. "B" Width	Dim. "C" Depth (rear)	Dim. "D" Depth (Front)		
6' x 6'	74"	80"	60"	3" x 12" x 14"	63"	74"	19½"	20"		
6.5' x 6'	80"	86"	60"	3" x 12" x 14"	63"	80"	19½"	20"		
7' x 6'	85"	91"	60"	3" x 12" x 14"	63"	85"	19½"	20"		
6' x 8'	74"	80"	84"	3" x 12" x 14"	87"	74"	19½"	20"		
6.5' x 8'	80"	86"	84"	3" x 12" x 14"	87"	80"	19½"	20"		
7' x 8'	85"	91"	84"	3" x 12" x 14"	87"	85"	19½"	20"		
6' x 10'	74"	80"	108"	3" x 12" x 14"	111"	74"	23½"	24"		
6.5' x 10'	80"	86"	108"	3" x 12" x 14"	111"	80"	23½"	24"		
7' x 10'	85"	91"	108"	3" x 12" x 14"	111"	85"	23½"	24"		

	3" >	۲11 °	wide	x 20"	high	(Qty	2)
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3" x 11" wide x 24" high (Qty 2)

Other Bumper Embed \_\_\_\_\_(Qty 2)

## Pit Projection Guide for Decline Slope Driveways

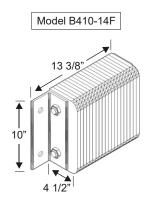
Percentage of Grade =

Rise of
Driveway
Driveway
I enath

% of Driveway Grade	0%	1%	2%	3%	4%	5%	6%	7%	8%	9%	10%
Pit Projection *Excludes Bumper Projection	0"	3"	4"	5"	6"	7"	8"	9"	10"	11"	12"

**Note:** Projection of pit may require modifications to seals and shelters. Coordinate with supplier if required.

## **Bumper Layout**



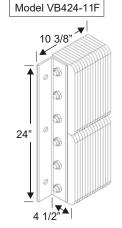
## **Bumper Consideration**

- □ 2 Model B410-14F laminated bumpers Standard on HM, CM & LMP
- □ Optional 6" Projection□ Optional Steel Face
- □ 2 Model VB420-11F
  laminated bumpers
  □ Optional 6" Projection
  □ Optional Steel Face

4 1/2

20"

Model VB420-11F



- □ 2 Model VB424-11Flaminated bumpers□ Optional 6" Projection
- ☐ Optional Steel Face

