

# “C” Series Leveler Submittal Drawing

## “C” SERIES MECHANICAL DOCK LEVELER MODEL SPECIFICATIONS

MODEL	LIP**	DECK**	NOMINAL LENGTH	WIDTH***	HINGE CF1045	SEAMLESS HINGE TUBE	OPERATING RANGE
C6625	7/16"x16"	1/4"	6'	72"	1" diameter	1 5/8" dia. O.D.	+12"-12"
C6825	7/16"x16"	1/4"	8'	72"	1" diameter	1 5/8" dia. O.D.	+12"-12"
C7625	7/16"x16"	1/4"	6'	83"	1" diameter	1 5/8" dia. O.D.	+12"-12"
C7825	7/16"x16"	1/4"	8'	83"	1" diameter	1 5/8" dia. O.D.	+12"-12"
C6630	7/16"x16"	1/4"	6'	72"	1" diameter	1 5/8" dia. O.D.	+12"-12"
C6830	7/16"x16"	1/4"	8'	72"	1" diameter	1 5/8" dia. O.D.	+12"-12"
C7630	7/16"x16"	1/4"	6'	83"	1" diameter	1 5/8" dia. O.D.	+12"-12"
C7830	7/16"x16"	1/4"	8'	83"	1" diameter	1 5/8" dia. O.D.	+12"-12"
C6635	1/2"x16"	1/4"	6'	72"	1" diameter	1 5/8" dia. O.D.	+12"-12"
C6835	1/2"x16"	1/4"	8'	72"	1" diameter	1 5/8" dia. O.D.	+12"-12"
C7635	1/2"x16"	1/4"	6'	83"	1" diameter	1 5/8" dia. O.D.	+12"-12"
C7835	1/2"x16"	1/4"	8'	83"	1" diameter	1 5/8" dia. O.D.	+12"-12"

**INSERT SPECIFIC JOB REQUIREMENTS FROM CHART**

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**STANDARD CAPACITY**

**A.N.S.I. CAPACITY**

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\*\*Lip and deck, 55,000 lb. minimum yield steel

**WARRANTY:** Year on structural members & main springs, 1 year on mechanical & misc. parts (including materials, labor & freight).

**STANDARD FEATURES**

- (2) Molded Bumpers
- Lip 16"
- Grease Fittings
- Working Range Toe Guards
- Dual Safety Legs
- Full Length Deck Support
- Direct Extension Spring
- Counter Balance (no moving parts)
- Lip Keepers/Night Locks
- Maintenance Strut
- Yellow & Black Diagonal Safety Stripe on Toe Guards

**OPTIONAL FEATURES**

- Lip 18"
- Lip 20"
- Abrasive Deck
- Foam Insulation
- Hydra Lip
- Weather Seals (side & rear)
- Below Dock Control
- Full Range Toe Guards (Powder Coat Yellow)
- Laminated Bumpers

Size

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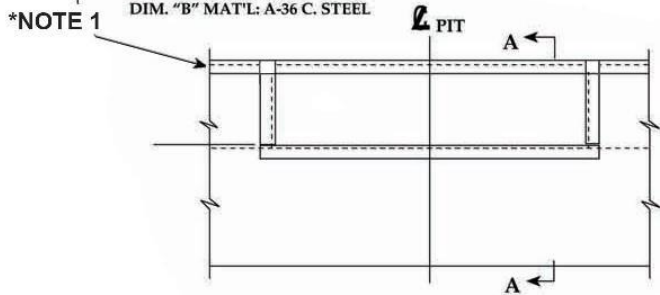
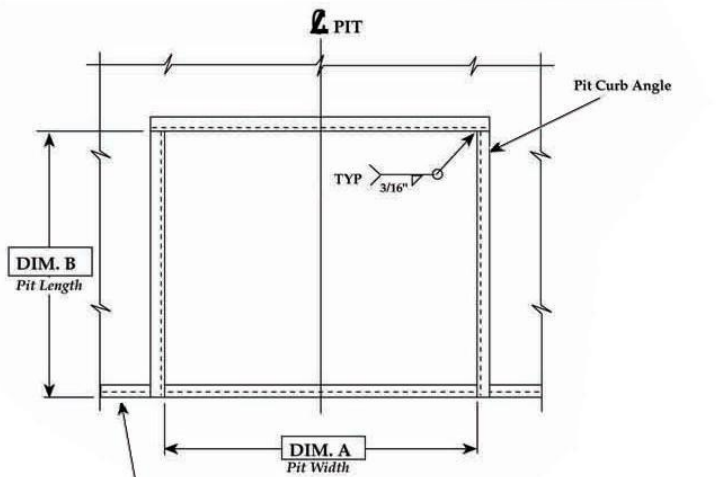
202 East High St. PO Box 370 Ashley Ohio, 43003  
 Phone #: 1-800-457-5251 Fax #: 740-747-2188



**JOB**

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# "C" Series Pit Detail

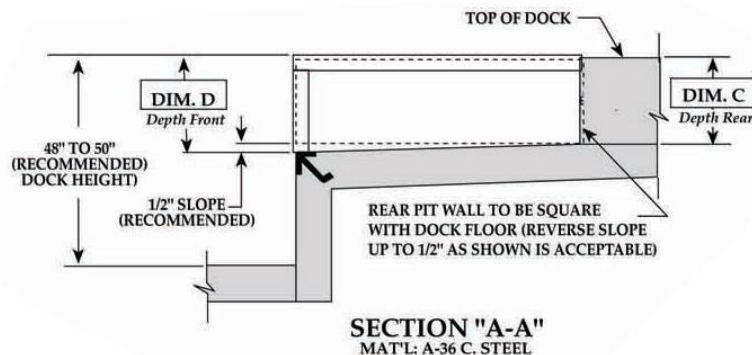


**\* NOTE 1:** Angle 3"x3"x1/4"x20"  
Minimum Length or Run  
Continuous Pit to Pit.  
(Supplied By Others)

VARIABLE DIMENSIONS				
MODEL SIZE	"A"	"B"	"C"	"D"
6'W x 6'L	74"	63"	19 1/2"	20"
6'W x 8'L	74"	87"	19 1/2"	20"
7'W x 6'L	85"	63"	19 1/2"	20"
7'W x 8'L	85"	87"	19 1/2"	20"

INSERT SPECIFIC JOB DIMENSIONS FROM CHART

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DRAWN:	SCALE:	DATE:	DRAWING NUMBER:
D.E.A.	AS NOTED	6/19/96	PMI-2010

TOLERANCES:		
Inch Dimension =	Decimal Dimension =	Angles =
1/16"	.005	1°

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JOB