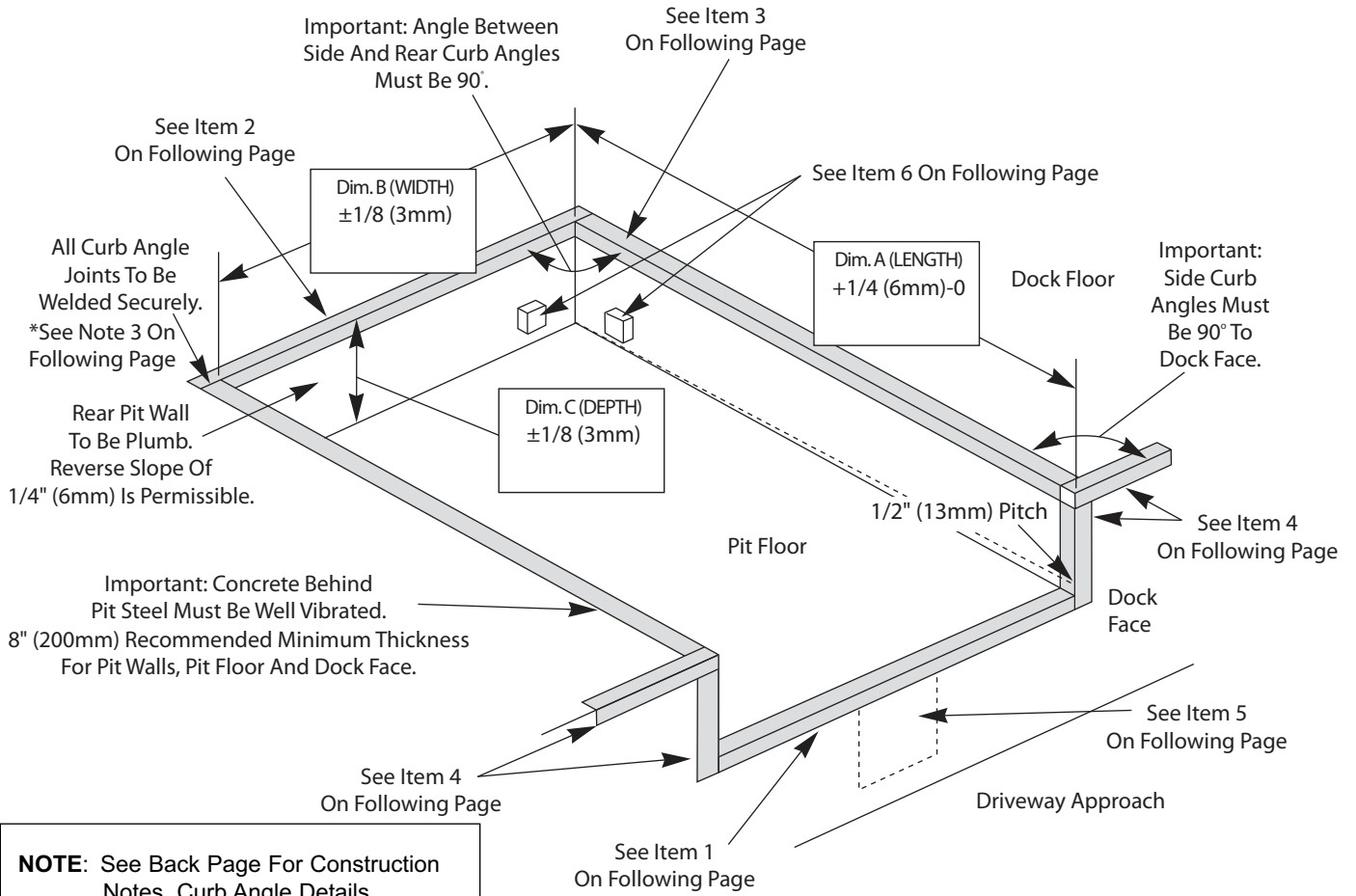


## Pit Details for RITE-HITE® Dock Levelers

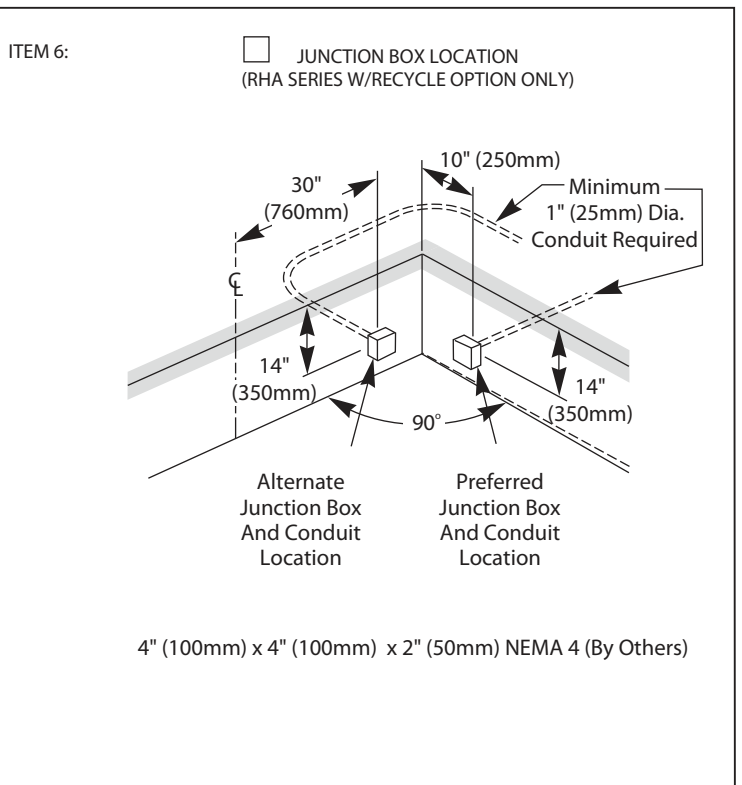
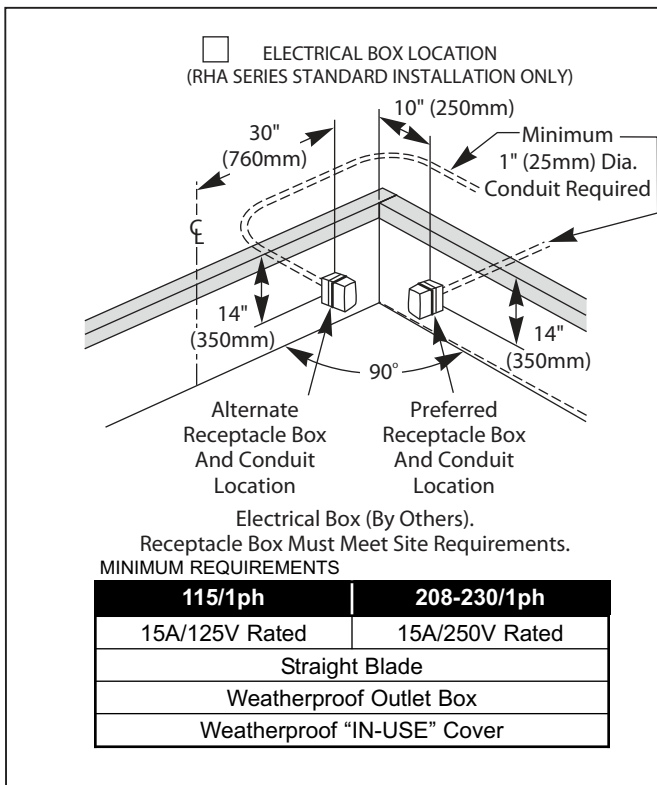
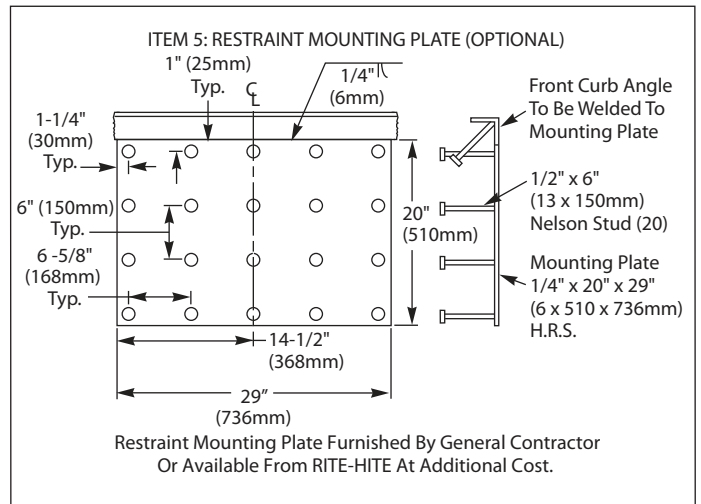
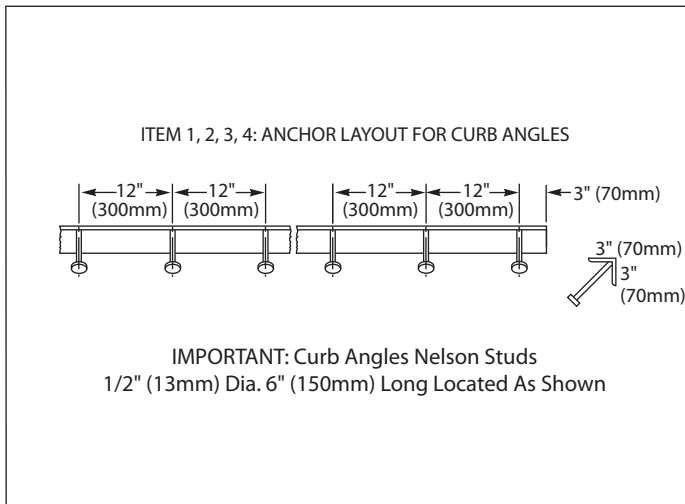


**NOTE:** See Back Page For Construction Notes, Curb Angle Details, And Contractor's Bill Of Materials. All Pit Steel Available From RITE-HITE® At Additional Cost.

CAPACITIES	C, D, F and G								
	6'W x 6'L	6'6"W x 6'L	7'W x 6'L	6'W x 8'L	6'6"W x 8'L	7'W x 8'L	6'W x 10'L	6'6"W x 10'L	7'W x 10'L
NOMINAL PIT SIZES	63"	63"	63"	87"	87"	87"	111"	111"	111"
PIT LENGTH DIM A	(1600mm)	(1600mm)	(1600mm)	(2210mm)	(2210mm)	(2210mm)	(2820mm)	(2820mm)	(2820mm)
PIT WIDTH DIM B	74"	80"	85"	74"	80"	85"	74"	80"	85"
	(1880mm)	(2030mm)	(2160mm)	(1880mm)	(2030mm)	(2160mm)	(1880mm)	(2030mm)	(2160mm)
PIT DEPTH DIM C	19-1/2"	19-1/2"	19-1/2"	19-1/2"	19-1/2"	19-1/2"	19-1/2"	19-1/2"	19-1/2"
	(500mm)	(500mm)	(500mm)	(500mm)	(500mm)	(500mm)	(500mm)	(500mm)	(500mm)

<p>CUSTOMER: _____</p> <p>JOB: _____</p> <p>LOCATION: _____</p> <p>MODEL: _____ SIZE: _____</p> <p>CAPACITY: _____</p>	<p><b>CERTIFIED FOR CONSTRUCTION</b></p> <p>BY: _____</p> <p>DATE: _____</p> <p>COMPANY: _____</p> <p>CITY &amp; STATE: _____</p>
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# Pit Details for RITE-HITE Dock Levelers - RHA Series



## CONTRACTOR'S BILL OF MATERIAL FOR NOMINAL PIT SIZES

ITEM	QTY.	6'W x 6'L	6'6"W x 6'L	7'W x 6'L	6'W x 8'L	6'6"W x 8'L	7'W x 8'L	6'W x 10'L	6'6"W x 10'L	7'W x 10'L
1. FRONT CURB ANGLE 3 x 3 x 3/16 (70 x 70 x 7mm)	1	74" (1880mm)	80" (2030mm)	85" (2160mm)	74" (1880mm)	80" (2030mm)	85" (2160mm)	74" (1880mm)	80" (2030mm)	85" (2160mm)
2. REAR CURB ANGLE 3 x 3 x 3/16 (70 x 70 x 7mm)	1	80" (2020mm)	86" (2170mm)	91" (2300mm)	80" (2020mm)	86" (2170mm)	91" (2300mm)	80" (2020mm)	86" (2170mm)	91" (2300mm)
3. SIDE CURB ANGLE 3 x 3 x 3/16 (70 x 70 x 7mm)	2	60" (1530mm)	60" (1530mm)	60" (1530mm)	84" (2140mm)	84" (2140mm)	84" (2140mm)	108" (2750mm)	108" (2750mm)	108" (2750mm)
4. TOP FRONT ANGLE 3 x 3 x 3/16 (70 x 70 x 7mm)	4	20" (510mm)	20" (510mm)	20" (510mm)	20" (510mm)	20" (510mm)	20" (510mm)	20" (510mm)	20" (510mm)	20" (510mm)

## CONSTRUCTION NOTES

- Concrete Behind Pit Steel Must Be Well Vibrated.
- Rear Pit Wall must be Square With Dock Floor.
- All Curb Angle Joints To Be Welded Securely.
- 1/2" (13mm) Pitch toward Front Of Pit For Drainage.
- 8" (200mm) Recommended Min. Thickness For Pit Walls, Pit Floor And Dock Face.

\*Exception: If specialty/shrink compensated floors, two rear curb angle to side curb angle welds cannot be applied.

Contact RITE-HITE Corporation, 8900 N. Arbon Dr., Milwaukee, WI USA 53223 (414) 355-2600 Fax: (414) 355-9248  
Mailing Address: RITE-HITE Corporation, P.O. Box 245020, Milwaukee, WI USA 53224 **1-800-456-0600** [www.ritehite.com](http://www.ritehite.com)