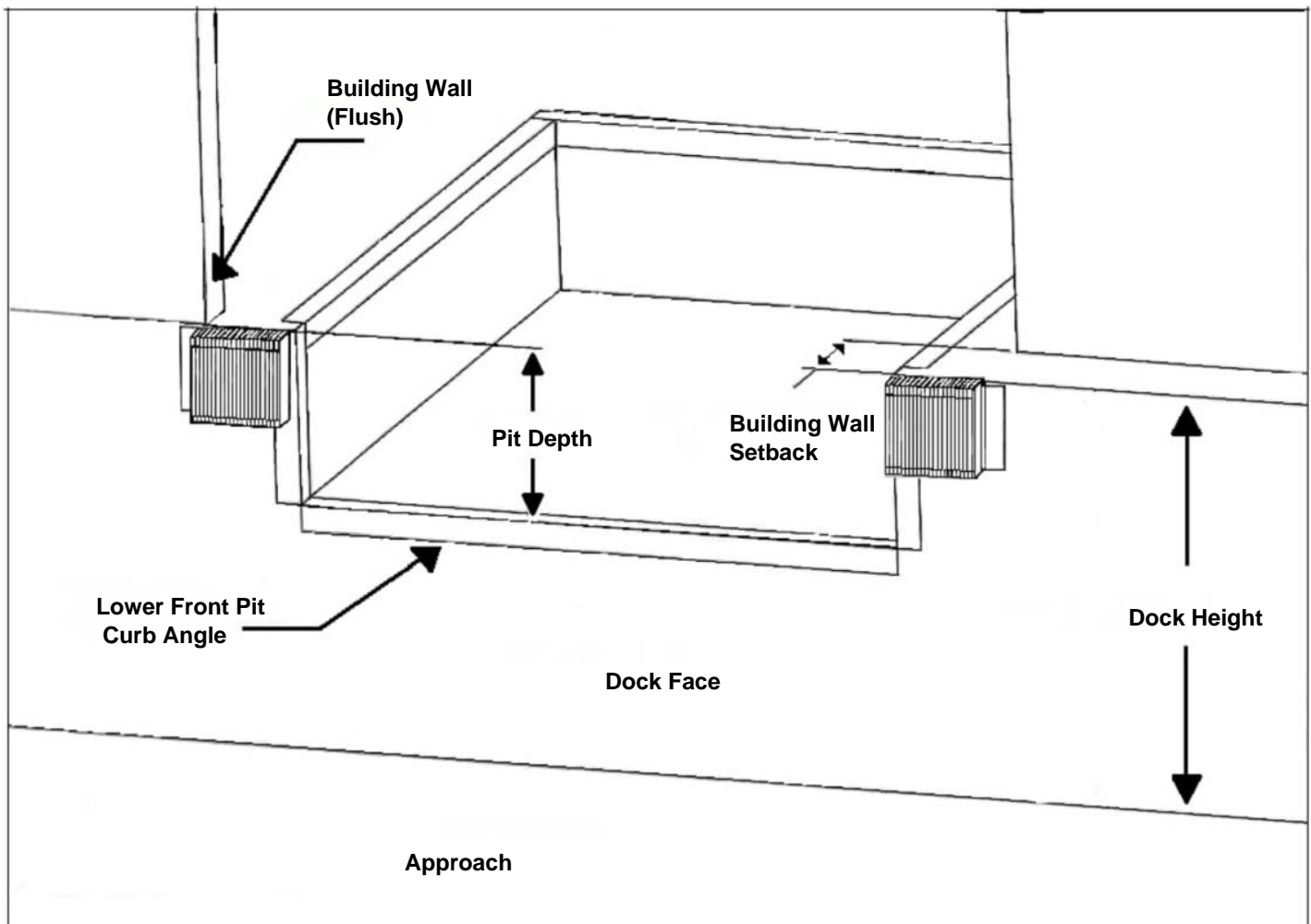


Vehicle Restraint Survey

INSTRUCTIONS

1. Survey must be completed based upon conditions at time of installation
2. Dock face must be clear of any obstructions prior to installation of the restraint
3. Lights and signs must be mounted in full view of forklift and tractor-trailer operations.
4. Examples of why bracketing may be required:
 - A. Slopped approach greater than 1/2" per foot.
 - B. Bumper projection over 4" (bumpers are manufactured to normal sizes; actual projection must be verified).
 - C. Insufficient embedded front pit curb angle
 - D. 24" Deep pits
 - E. Other than solid concrete dock face (6" thick minimum)
5. Hollow "D" and flex steel bumpers not acceptable



Select One:

PermaLOCK (Hydraulic): _____

PermaHOOK (Electric): _____

Customer: _____

Job #: _____

Surveyed by: _____

Date: _____

Quantity: _____

1. Dock/door #'s: _____

2. Is the dock leveler truck activated? If yes, consult Perma Tech.

3. Lip Length: _____ inches

4. Pit depth/front frame depth: _____ inches

Enter "0" if no leveler or "EOD" for EOD type leveler (refer to EOD drawing on last page)

5. Dock Height: _____ inches

6. Dock Face/lock and load mounting surface

- | | |
|--|--|
| <input type="checkbox"/> Concrete, solid tilt-up precast, minimum 6" thick | <input type="checkbox"/> Embed mounting plate, minimum 6" thick concrete |
| <input type="checkbox"/> Brick/cinder block, hollow tilt-up/precast | <input type="checkbox"/> Stub wall (partial wall with open pit) |
| <input type="checkbox"/> Legs/self standing frames - (consult Perma Tech) | <input type="checkbox"/> Other |

7. Is the pit floor material concrete?

- Yes No N/A

8. If pit does not exist, is the dock floor concrete?

- Yes No

9. Is there an existing pit floor plate bracket?

- Yes No

10. Bumper Projection: _____ inches

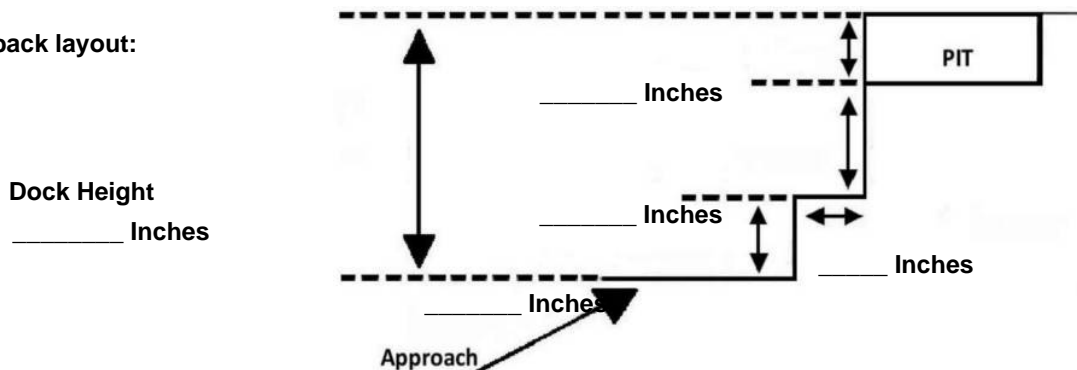
11. Lower Front Pit Curb Angle

- 3 x 3 4 x 4 None Pan Material Other

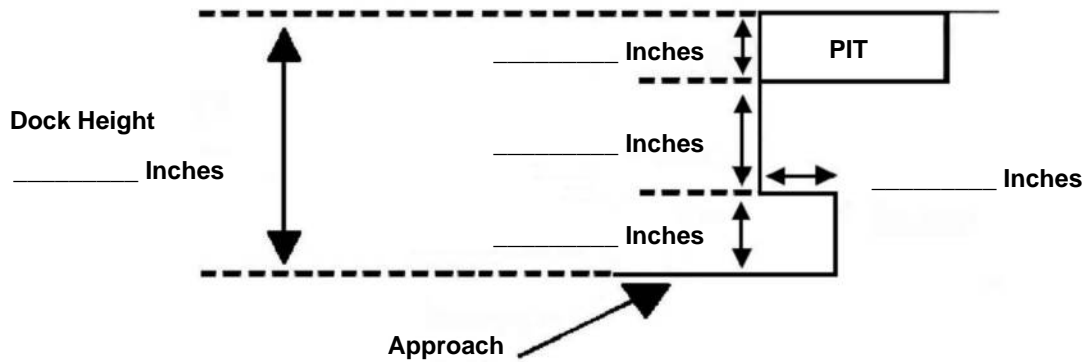
12. Wall position to dock face

- Flush Protruding Setback

13. Setback layout:



14. Cantilever (Protruding) layout:



15. Sub-frame position to dock face:

- Flush
 Protruding
 Set Back
 N/A

16. Sub-frame set back or protrusion: _____ inches

17. Will Yard Jockeys be used?

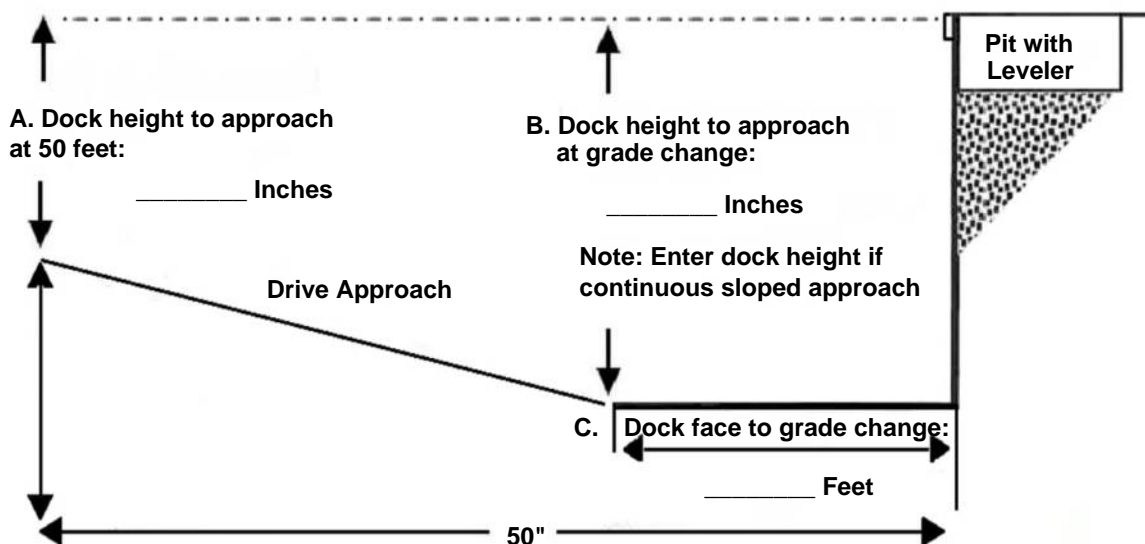
- Yes
 No

18. Drive/approach material at dock face:

- Concrete
 Asphalt
 Gravel/Dirt
 Other: _____

19. Is the approach level or sloped?

- Level (Note: if Level, disregard A, B, & C below)
 Sloped: (Note: if sloped, complete question A, B & C below)



20. Will this application incorporate Trailer Lifts, Wheel Risers, Existing Brackets (Aftermarket Upgrade) or obstructions on the Dock Face?

- No
 Existing Brackets (Upgrade)
 Trailer Lift
 Wheel Risers
 Dock Face Obstructions - Explain: _____

21. Is there a trench located 12" or less from the face of the bumpers?

- Yes
 No

22. Will Perma Tech supply cantilever bracket (if necessary)?

- Yes
 No

23. Will Perma Tech supply floor bracing (if necessary)?

- Yes
 No

24. Will Perma Tech supply additional anchors (if necessary)?

- Yes
 No

This section must be completed for Edge of Dock Levelers

