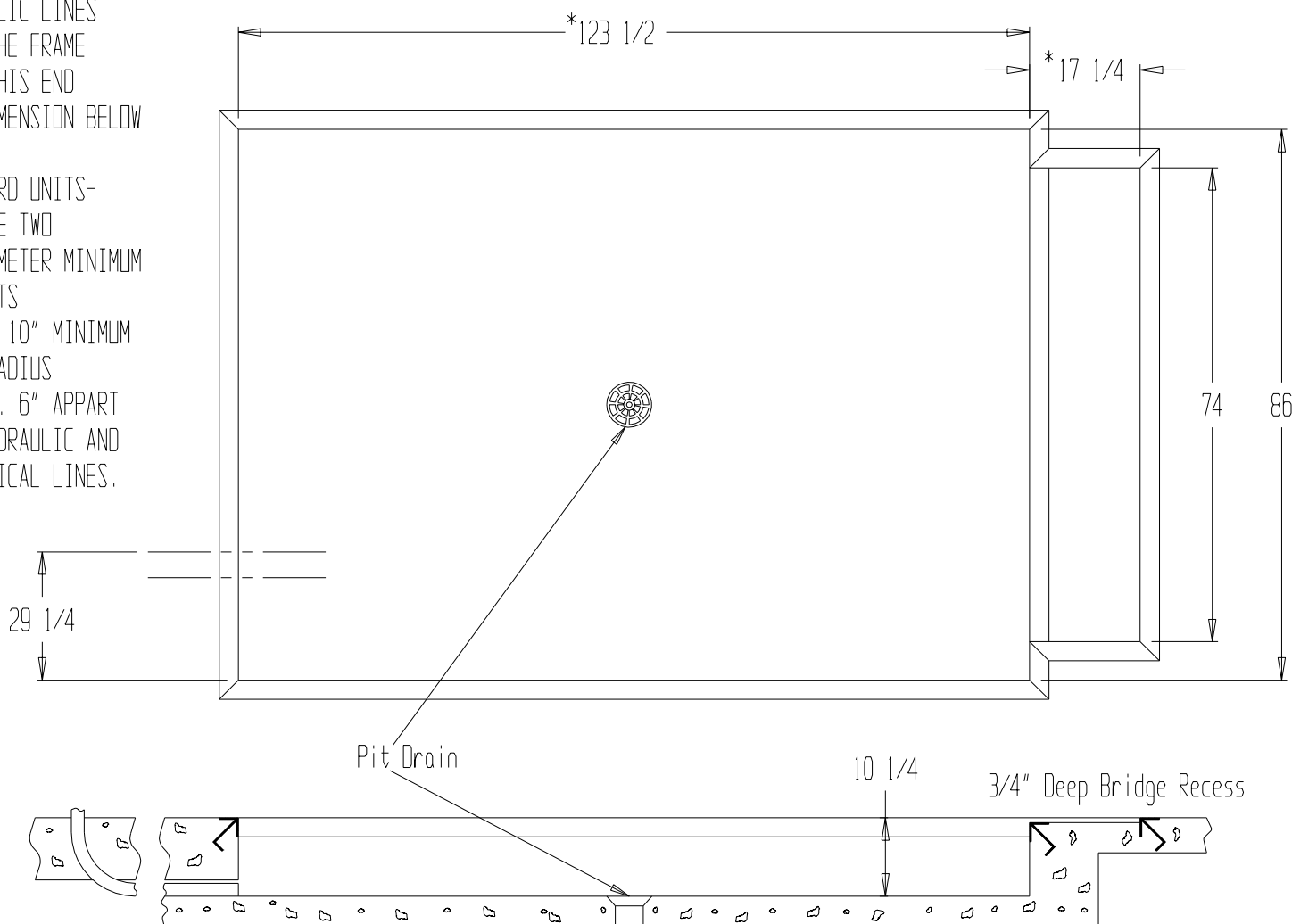


# TRUCK SCISSORS DOCK - WL-100-6-710 - PIT DIAGRAM

ELECTRICAL &  
HYDRAULIC LINES  
EXIT THE FRAME  
FROM THIS END  
SEE DEMENSION BELOW

STANDARD UNITS-  
REQUIRE TWO  
2" DIAMETER MINIMUM  
CONDUITS  
WITH A 10" MINIMUM  
BEND RADIUS  
APPROX. 6" APPART  
FOR HYDRAULIC AND  
ELECTRICAL LINES.



**PIT FLOOR  
MUST BE LEVEL**

\*\* Any additions, deletions or omissions must be corrected on this drawing, as this drawing will be considered all inclusive. \*\*  
\*\* All graphics provided are for reference only. If certain dimensions are critical please verify those dimensions with your salesperson \*\*

\* UNIT WITH ALUMINUM BRIDGES  
○ PLATFORM LENGTH + 5"  
○ BRIDGE LENGTH - 2 1/4"

- For standard lifts, run 2" dia. min. conduit with 10" min. radius bends between the power unit location and the lift's pit, for hydraulic and electrical lines. Conduit entry should be to either side of the pit, or to the end opposite where trailers will back up to unit.
- Follow all codes applicable to the installation's location. Pit work, bumper posts, curb angles, conduit, and the electrical supply installation is the responsibility of the owner or the installer. Unit must be mounted on a suitable concrete slab if not installed in a pit. Consult the building's architect to determine the adequate concrete and anchor requirements.
- Pit drains are to be installed to suit local codes and weather conditions.

## MINIMUM PIT CLEARANCE SPECIFICATIONS

**\*\* PIT FITMENT IS THE SOLE RESPONSIBILITY OF THE CUSTOMER \*\***

Pit Width: 86"

Pit Length: 123 1/2"

Pit Depth: 10 1/4"

Approved as Drawn: \_\_\_\_\_ Date: \_\_\_\_\_

## **LIFT FEATURES- Model Number: WL-100-6-710**

CAPACITY: 6,000 LBS

WIDTH: 84"

LENGTH: 120"

LOWERED HEIGHT: 10"

BRIDGE LENGTH: 72"

BRIDGE WIDTH: 16 1/2"

BRIDGE MAT'L: STEEL OR ALUM

DISTRIBUTOR'S NAME:

**VESTIL MFG**

DRAWN BY: E. JOHNSON

DATE: 10/29/03

REFERENCE: -

SCALE: 1:28

QUOTED LEADTIME: -

QUOTE #: -

P.O.#: -

W.O.#: -

SALES: -

DRWG./FILE NAME:

05-007-013-005