

FIRST WITH THE LATEST-"THE ORIGINAL"

Quality Since 1948!

ALBERS Manufacturing Co., Inc.

## "LOOP INFRASTRUCTURE SYSTEM"

Pat. Pending

All bolt-together, adjustable, easy to install, no welding!



INFRASTRUCTURE being installed in a wood frame barn. NOTE no stub posts needed. Mounts directly to building columns. Horizontal railings will allow for ease of freestall width adjustment to 44", 46", 48" or as desired.



NOTE cow comfort with the ALBERS infrastructure package and cantilever loops.



Many options available. NOTE how bottom rail has been lowered to create a more open lunge space.



INFRASTRUCTURE shown with ALBERS cantilever freestall loops installed.



INFRASTRUCTURE shown installed as an outside row in an ALBERS all steel barn.



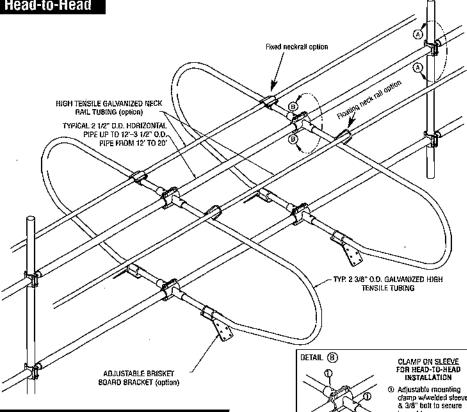
NOTE lunge space available on an outside row using the ALBERS cantilever loop.



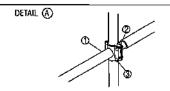
Shown is the **ALBERS** bolt-on, adjustable brisket board bracket available for both 1.9" or 2.375" loop sizes.

Ask us about our cow-comfort mats and the new "Sand Trap™" if you bed with sand

## TYPICAL INFRASTRUCTURE INSTALLATIONS Patents Pending Head-to-Head SOME ADVANTAGES: No wasted material. Sleeve insert in one end of rail allows for expansion and contraction. Fixed neckrall option No welding needed, infrastructure bolts

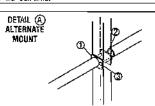


- together, so anyone can install.
- Faster, easier and better controlled installation.
- Easily moved or adjusted for narrower or wider stall spacing.
- This system adds rigidity to the structure and works for any type of building.
- Adds strength to greenhouse type buildings.
- Works great on slatted floor barns.
- No need to dig holes or pour concrete for



PIPE MOUNT INFRASTRUCTURE OPTION For Mounting to steel pipe Columns

- ① Mounting clamp welded to 2-7/8" O.D. pipe rail
- @ Mounting clamp welded to 2-3/8" O.D. sizeve
- ③ 1/2" boft w/nut



WOOD MOUNT INFRASTRUCTURE OPTION For Mounting Through Wood Columns

- Mounting plate welded to 2-7/8" O.D. pipe rail (1/4" X 3" X
- ② Mounting plate weided to 2-3/8" O.D. sleeve (1/4" X 3" X 5-1/2" black material)
- @ 1/2" balt/nut not included

Single Row

black mill finish unless noted.

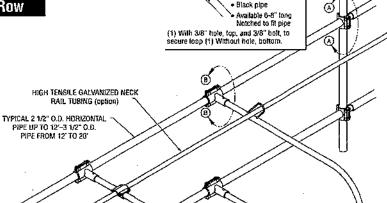
SYSTEM NOTES:

Standard infrastructure pipe, clamps & accessories are

Galvanized finish material is available upon request.

ADJUSTABLE BRISKET BOARD BRACKET (option)

All fabricated items have rounded corners.

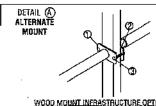


DETAIL (B)

PRE-NOTCHED SLEEVES (to weld) FOR HORIZONTAL

MOUNTING

Black pipe



WOOD MOUNT INFRASTRUCTURE OFTION For Straddle Mounting around Wood Columns

- Mounting plate welded to 2-7/8" O.D. pipe rail (1/4" X 3" X length required, black material)
- Mounting glate welded to 2-3/8" O.D. pipe sleeve (1/4" X 3" X length required, black material)
- 3 1/2" bolt/aut not included

DETAIL (A) ALTERNATE MOUNT



CHANNEL TO WOOD MOUNT INFRASTRUCTURE OPTION
For Mounting Along One Side Of Wood Columns

- Mounting plate welded to 3" channel x 5" tong, black material
- 2 1/2" carriage bolt w/nut not included
- @ 27/8" O.O. continuous pipe rail

CLAMP ON SLEEVE SINGLE ROW DETAIL (B) INSTALLATION

TYP. 2 3/8" O.D. GALVANIZED HIGH TENSILE TUBING

OAdjustable mounting clamp w/welded sleeve & 3/8" bolt to secure © Back mounting clamp

1/2" X 1-1/2" boll

loop at top @ 1/2" X 1-1/2" boil

WARRANTY: All products fabricated by Seller are warranted against failure due to defective material or workmanship for a period of one (1) year after shipment, however, the Seller's liability in connection with this warranty is limited to furnishing (but not dismantling and installing) necessary material F.O.B. factory with freight allowed to destination. Albers reserves the right to determine what material or workmanship is defective.