Note:
Structural details to be designed and constructed in accordance with local codes and conditions.
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- Orient ridge perpendicular to prevailing winds.
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- Structural details to be designed and constructed in accordance with local codes and conditions.
- Orient overshot ridge perpendicular to prevailing winds.
- Ceiling height must clear feeding equipment.

Related Detail Sheets:
- DIP 811 Ridge Openings for Naturally Ventilated Dairy Shelters
**Notes:**

- Pail holders sized and mounted to correspond with size and type of pail. Top rim of pail should not be more than 12” higher than typical calf standing surface.
- Select top clearance to minimize calf escape and not interfere with access of larger calves or as bedding builds up.
- Measure opening height from typical calf standing surface.

**Openings 3” or less to avoid head entrapment**

- 1-1/2” x 1/8” strap iron metal pail racks

**Calf standing surface**

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**Front View**

- 8’ main gate for two pens
- Support post
- Individual pen gate
- Individual pen gate
- Individual pen gate
- Individual gate locks

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**Gate Details**

- 6-1/2” x 12” feed through
- 6-1/2” x 1/2”
- C 12”
- B 12”

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