Options for Rear Walkway:
- 4' option
- 109' option

Freestall Alley:
- Movable front
- Stall partition
- Curb
- Waterer
- Brisket tube
- Gated pass through (typical)

Feed Delivery Driveway:
- Slope
- Feed barrier

Feed Alley:
- Movable front
- Two gates required
- Curb
- Waterer
- Brisket tube

Freestall Alley:
- 900 - 1100 lb Heifers
- 1100 lb - 1 Month Pre-Fresh Heifers
- 30 stalls @ 43"
- 32 stalls @ 45"

Notes:
- Structural details to be designed and constructed in accordance with local codes and conditions.
- Provide a gated worker pass through in each group for easy access.
- Plan shows 5 groups of 20, 22, 30 and 32 stalls. Can be expanded using same ideas shown.
- Building length may vary depending on stall width and number.

Related Detail Sheets:
1. DIP 831 Fenceline Feed Barriers
2. DIP 851 Freestall Crossovers and Floor Surface Details
3. DIP 842 Watering Locations for Dairy Calves and Heifers
4. DIP 822 Heifer Freestall Partitions
Notes:
- Structural details to be designed and constructed in accordance with local codes and conditions.
- Orient ridge perpendicular to prevailing winds.

Related Detail Sheets:
- DIP 831 Fenceline Feed Barriers
- DIP 851 Freestall Crossovers and Floor Surface Details
- DIP 822 Heifer Freestall Partitions
- DIP 801 Typical Sidewall - Outside Alley
- DIP 811 Ridge Openings for Naturally Ventilated Dairy Shelters
- DIP 861 Gates and Penwork
Notes:
- Structural details to be designed and constructed in accordance with local codes and conditions.
- Orient ridge perpendicular to prevailing winds.
- Face overshot ridge opening away from prevailing winds.

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