1. Structural details to be designed and constructed in accordance with local codes and conditions.
2. Provide bedded pack area per heifer as follows:
   - 300 - 500 lb: 40 sq. ft.
   - 500 - 700 lb: 50 sq. ft.
   - 700 - 900 lb: 60 sq. ft.
   - 900 - 1100 lb: 70 sq. ft.
   - 1100 lb - Pre-fresh: 80 sq. ft.
3. Provide a gated worker pass through in each group for easy access.
4. Plan shows 7 groups. Can be expanded using same ideas shown.
5. Building length may vary depending on stall width and number.

Related Detail Sheets:
- DIP 831 Fenceline Feed Barriers
- DIP 851 Freestall Crossovers and Floor Surface Details
- DIP 842 Watering Locations for Dairy Calves and Heifers
- 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.

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5. DIP 802 Typical Sidewall - Freestall Row
6. DIP 811 Ridge Openings for Naturally Ventilated Dairy Shelters
7. 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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