Notes:
- Structural details to be designed and constructed in accordance with local codes and conditions.
- 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.
- Provide a gated worker pass through in each group for easy access.
- Plan shows 7 groups. Can be expanded using same ideas shown.
- 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

Heifer Bedded Pack and Three Row Freestall
Shelter: Drive-Through Feeding
7 Groups: 195 Animals
300 Pounds to 1 Month Pre-Fresh
Graves, McFarland, Tyson, Wilson
Sheet 1 of 3
Date: 02/15/07
No. DIP 569
Notes:
• Structural details to be designed and constructed in accordance with local codes and conditions.
• Orient ridge perpendicular to prevailing winds.

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
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.

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
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No. DIP 569