Notes:
- Structural details to be designed and constructed in accordance with local codes and conditions.
- Consult a structural engineer for roof system design details.
- Face open front away from prevailing winter winds.
- Open front facing SE will provide afternoon shading in hot weather.

Related Sheets:
1. DIP 507 Mason-Dixon Individual Calf Pen Shelter
2. DIP 511 Weaned Calf Shelter, Weaned to 300 Pounds

MASON-DIXON INDIVIDUAL CALF PEN AND 2 WEANED CALF PENS SHELTER - 24 ANIMALS, BIRTH TO 300 POUNDS

No. DIP 524
Notes:
- Structural details to be designed and constructed in accordance with local codes and conditions.
- Consult a structural engineer for roof system design details.
- Face open front away from prevailing winter winds.
- Open front facing SE will provide afternoon shading in hot weather.
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.
- Truss must be designed for overhang on one end.
- Roof overhang must clear feed equipment.
- Place floor to ceiling draft barriers every other pen in buildings longer than 30 ft.

Related Detail Sheets:
① DIP 831 Fenceline Feed Barriers (Sheet #3)
② DIP 851 Freestall Crossovers and Floor Surface Details
③ DIP 842 Watering Locations for Calves & Heifers
④ DIP 811 Ridge Openings for Naturally Ventilated Dairy Shelters
⑤ DIP 861 Gates and Penwork

Page dimensions: 792.0x611.0

Monoslope Roof Option

Notes:
- Face open front away from prevailing winter winds.
- Open front facing SE will provide afternoon shading in hot weather.