Revised details for Pole Type Barns

- Bolt trusses to pole with 8" bolts
- Prevailing winds
- 2 x 8 purlin
- 2 x 6 braces nailed with 16 d spikes
- 2 x 6 nailed with 8 - 60 d ring or screw shank nails
- 5" top pole

Note: short brace "A" should be located towards prevailing winds... west as shown in this drawing.

Front Purlin and Braces

- Bolt trusses to pole with 8" bolt
- Prevailing winds
- 2 x 6 braces nailed with 20 d spikes
- 8" top pole

Note: short brace "A" should be located towards prevailing winds... shown north in this drawing.

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Revised Detail of Braces for Pole Type Barns

Revised 1-5-62, sheet 1 of 1

State of North Dakota
North Dakota State University
Of Agriculture and Applied Science