**OPTION A**

Ledge is continuous the full length of gutter.

**OPTION B**

Cut out or make socket for each cross member.

**OPTION C**

Best suited to new construction or remodeling.

**OPTION D**

Continuous pieces of angle iron can be used, however, difficulty in cleaning alley and platform should be anticipated.

**OPTION E**

Continuous pieces of angle iron can be used, however, difficulty in cleaning alley and platform should be anticipated.

**NOTES:**

1. Dimension 'A':
   a. 12" if crossed by equipment or in main cattle traffic lane.
   b. 16" for stall barns and other than No. 1A.
2. A. Crossmembers - 1/2" x 1 1/2" for 1A.
   B. Crossmembers - 3/8" x 1 1/2" for 1B.

Based on: Penn State Univ.
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