Grate bars are 3/4" rd iron rods set 4" into the side walls and 2" oc.

The garbage basket is made of 1/2" rd iron rods 11/2" apart run thru holes drilled in 3/8 x 3/8 iron bars. These bars are also set 4" into the side walls.

**SECTION B—B₁**

**IRON DOOR**

Fire brick lining

1/2" Flat iron hinges

1/2" Flat iron rivets

1/2" Iron

9/16 Hole

1/4" Rod

1/4" Rivets

11 1/2" Flat iron

1/2" Iron

Part of hinge that is set in masonry

Foundation should be carried below frost line

**PLAN**

Concrete cap

Hinge

Step

**SIDE ELEVATION**

**FRONT ELEVATION**

**SECTION A—A₁**

**SHOWING CHIMNEY THROAT**

**Agriculture and Home Economics**