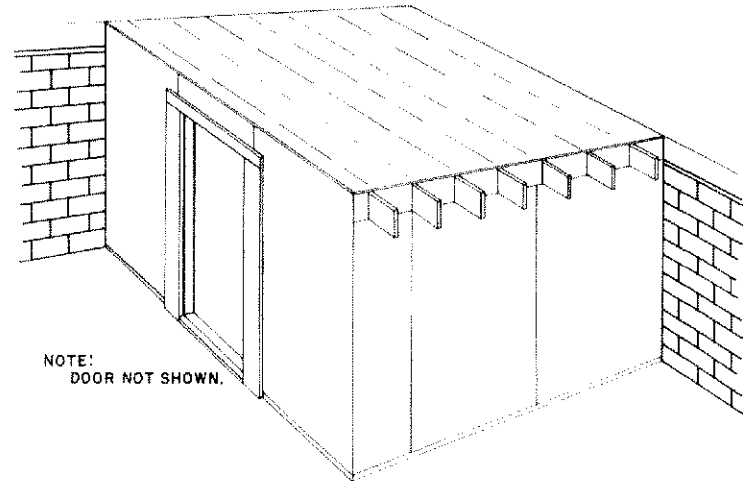
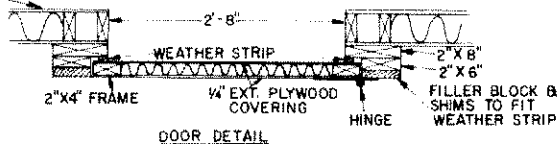


FLOOR PLAN
SCALE 1/2" = 1'



PERSPECTIVE
STORAGE ROOM IN CORNER OF
BASEMENT

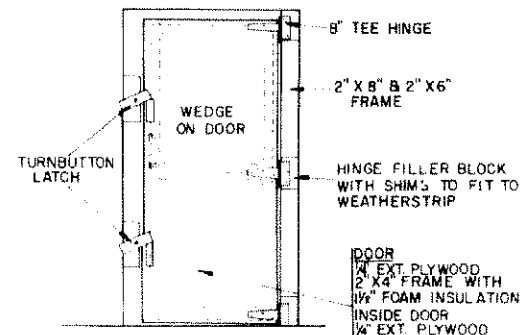


**END VIEW
CEILING
SECTION**

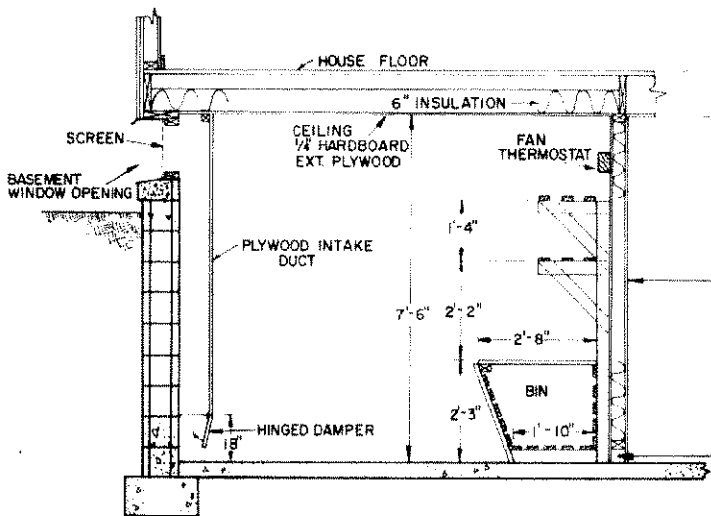
6 MIL PLASTIC VAPOR BARRIER
UNDER JOISTS & OVER
INSULATION
16" FRICTION FIT INSULATION,
NO VAPOR BARRIER UNDER

WALL SECTION
• 1/4" HARDBOARD OR EXT. PLYWOOD
• 2" X 4" STUDS 16" O.C.
• 3 1/2" BATT INSULATION, PAPER
SIDE OUT
• 6 MIL PLASTIC VAPOR BARRIER
• 1/4" HARDBOARD OR EXT. PLYWOOD

• 2" X 4" SILL, SCREW TO FLOOR
• 4" X 4" X 16" SOLID CONCRETE
BLOCK



DOOR AND FRAME



CROSS SECTION

- ALTERNATIVE TEMPERATURE CONTROLS**
- SINGLE THERMOSTAT - INSIDE CONTROL, OFF AT SET LEVEL TO PREVENT FREEZING, MANUAL OFF TO PREVENT WARMING.
 - DUAL THERMOSTATS - OUTSIDE CONTROL OFF AT SET LEVEL TO PREVENT WARMING, INSIDE SET TO PREVENT FREEZING.
 - DIFFERENTIAL THERMOSTAT, ON WHEN OUTSIDE COOLER THAN INSIDE, OFF AT SET LEVEL TO PREVENT FREEZING.

SCALE: 1/2" = 1'-0" UNLESS OTHERWISE SHOWN.

COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS

AND
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

FRUIT & VEGETABLE
STORAGE ROOM

PA. '75 6228 SHEET 1 OF 1

BASED ON: PENN STATE UNIV. PLAN NO. 734-418