

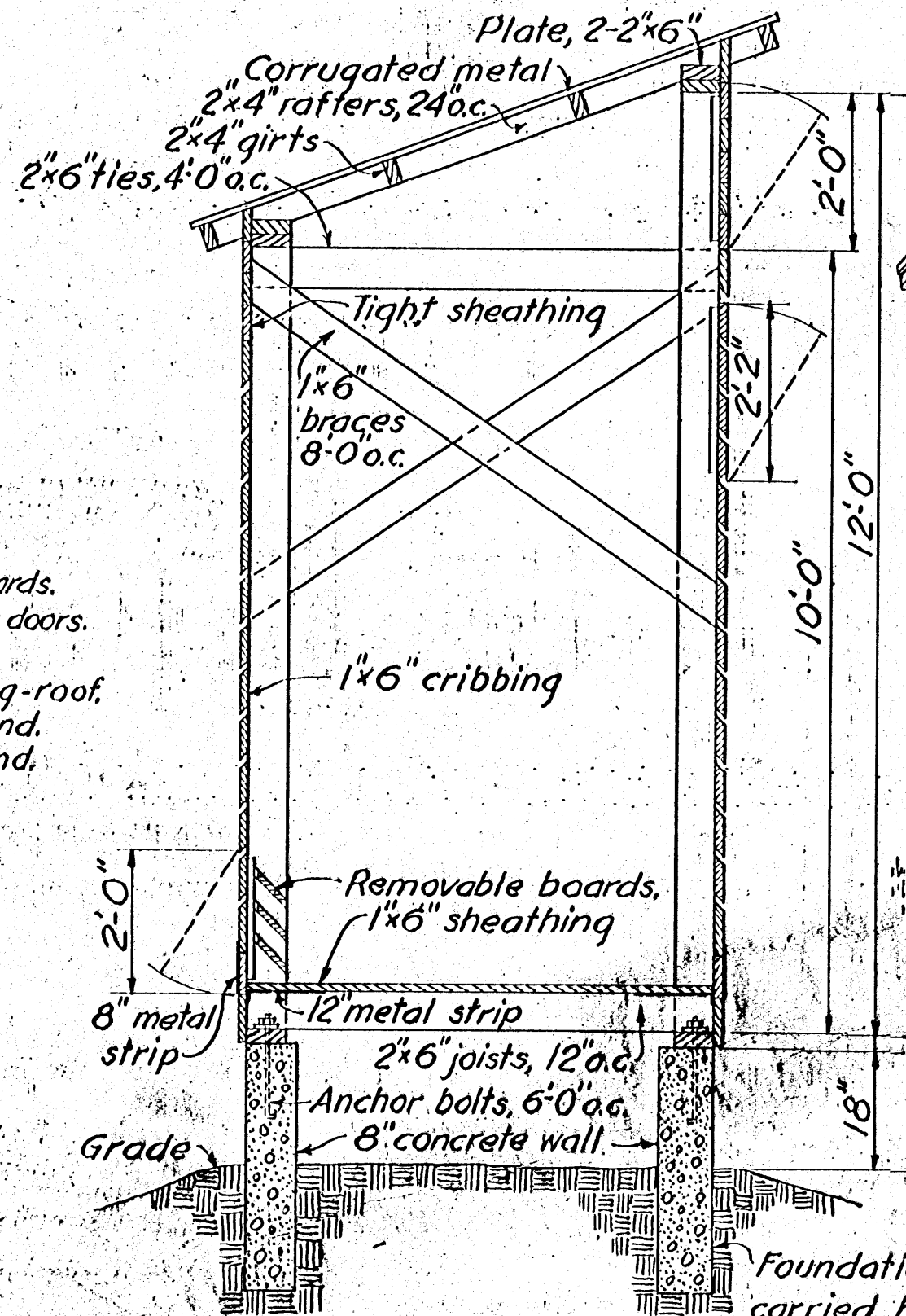
$\frac{1}{2}$ FLOOR PLAN
Scale $\frac{1}{2}$ " = 1'-0"

$\frac{1}{2}$ FOUNDATION PLAN
Scale $\frac{1}{2}$ " = 1'-0"

BILL OF MATERIALS

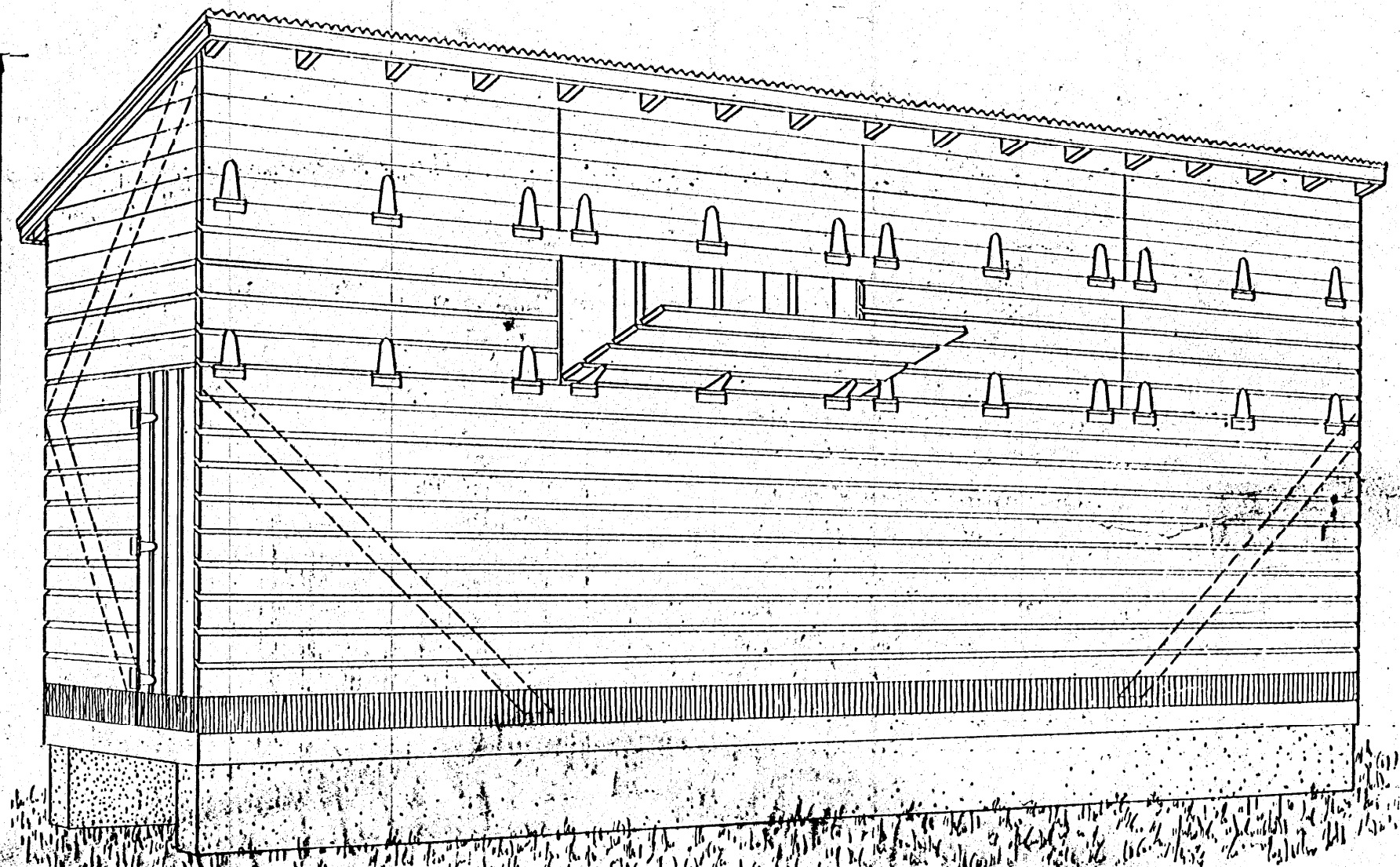
- 5 cu. yds. 1:3:5 conc. 25 bags cement.
- 2.5 cu. yds. sand.
- 4.5 cu. yds. gravel or stone.
- 12 - 2"x6"x16'-0" - sills & plates.
- 45 - 2"x6"x12'-0" - studs, joists, & ties.
- 19 - 2"x6"x10'-0" - studs.
- 18 - 2"x4"x16'-0" - rafters, & girts.
- 15 - 1"x6"x16'-0" - braces, cleats, & removable boards.
- 550 ft. B.M. 1"x6" T. & G. - flooring, sheathing & upper doors.
- 1200 lin. ft. - 1"x6" - beveled cribbing.
- 17 pieces - 26 ga. - corrugated metal, 8'-0" long - roof.
- 80 lin. ft. - 26 ga. - metal strip - 8" wide - rat band.
- 70 lin. ft. - 26 ga. - metal strip - 12" wide - rat band.
- 12 - 5/8" x 16" anchor bolts, with nuts & washers.
- 39 - 6" Tee hinges.
- 13 - Hasps.

Nails, paint, etc. not included in above list.



SECTION A-A
Scale $\frac{1}{2}$ " = 1'-0"

Foundation walls to be carried below frost line and to solid ground.



PERSPECTIVE

COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS

AND
U. S. DEPT. OF AGRICULTURE COOPERATING

CORN CRIB (700 BU)

U.S.D.A. | EX. 5533 | SHEET 1 OF 1