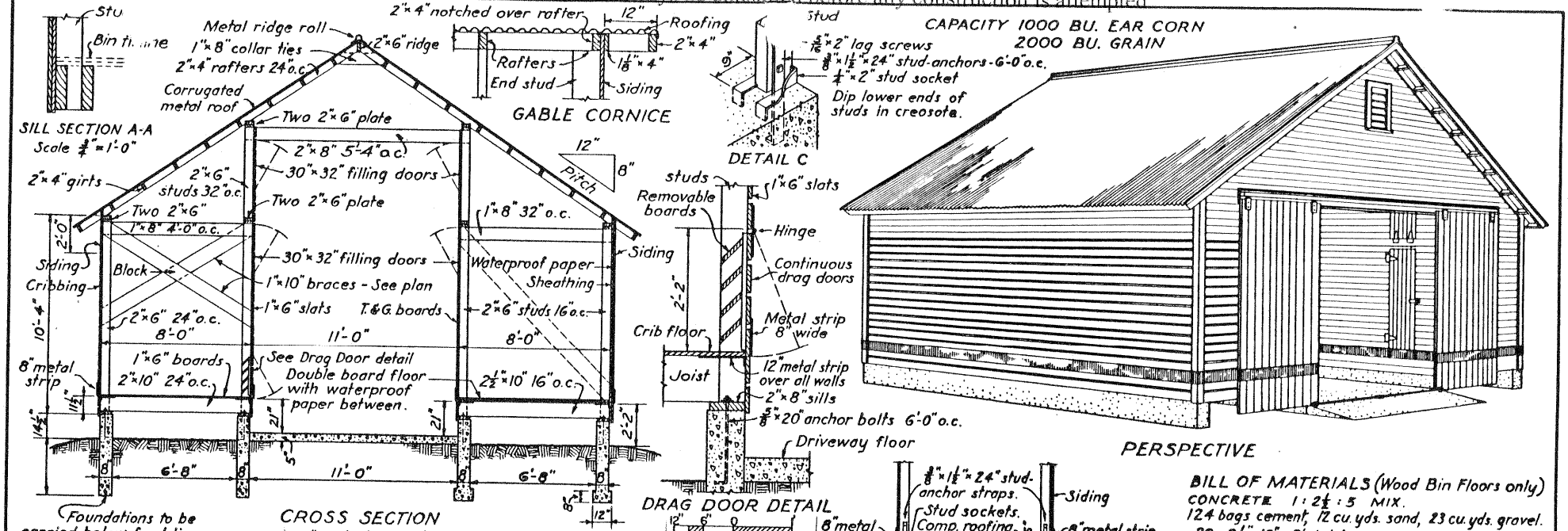
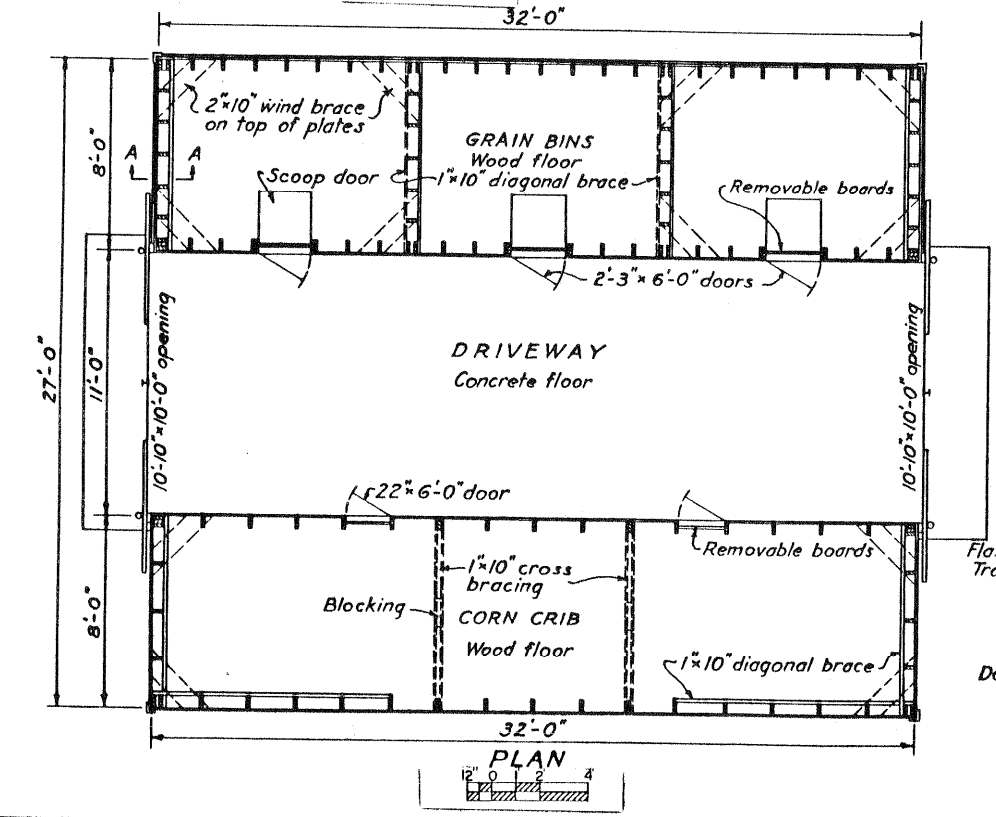
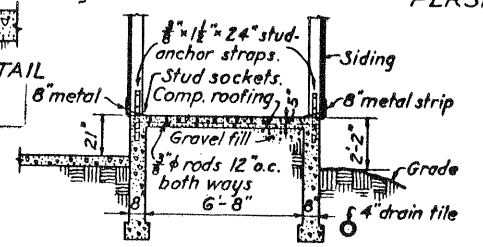
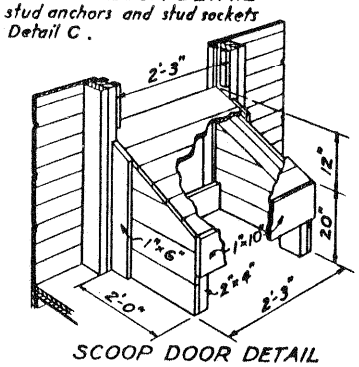
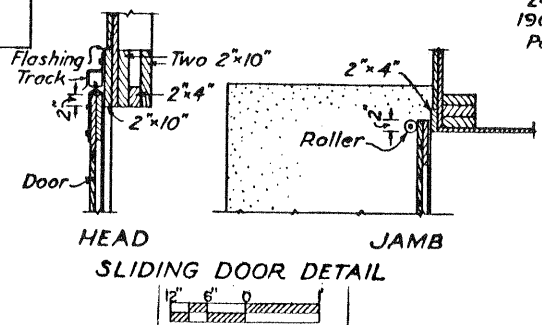
all locales. Code officials and other authorities should always be consulted before any construction is attempted











BILL OF MATERIALS (Wood Bin Floors only)

CONCRETE 1:2½:5 MIX.
124 bags cement, 12 cu. yds. sand, 23 cu. yds. gravel.
29 - 2½"×10"×8' joist.
12 - 2"×10"×12' braces and door lintels.
19 - 2"×10"×8' joist.
8 - 2"×8"×16' sills.
7 - 2"×8"×12' ties.
32 - 2"×6"×16' plates.
160 - 2"×6"×10' studs.
38 - 2"×4"×18' rafters.
60 - 2"×4"×12' girts and scoop doors.
14 - 1"×10"×12' braces and door battens.
11 - 1"×8"×12' door battens and collar ties.
18 - 1"×8"×8' ties.
960 lin. ft. 1"×6" bevel cribbing.
1700 lin. ft. 1"×6" crib slats, crib floor & door battens.
1000 ft. B.M. T.&G. shiplap sub-floor & sheathing.
1500 ft. B.M. T.&G. flooring.
1100 ft. B.M. drop siding.
4 rolls (216 sq. ft. per roll) waterproof paper.
14 - 1⅛"×4"×12' trim.
2 louvers 14"×24" with frames and trim.
34 sheets 26 ga. corrugated metal 7' long.
68 " " " " 6' "
34 lin. ft. metal ridge roll.
24 - ⅝"×20" anchor bolts.
190 lin. ft. metal 8" wide, 140 lin. ft. 12" wide.
Paint, nails & door hardware not included.

U.S. DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL CHEMISTRY & ENGINEERING
FARM STRUCTURES RESEARCH DIVISION

CRIB AND GRANARY

Scale: As shown | CHECKED
Drawn by: G.L.E.
Traced by: W.F.
Approved
SHEET 1 OF 1
SERIAL NO. 5535