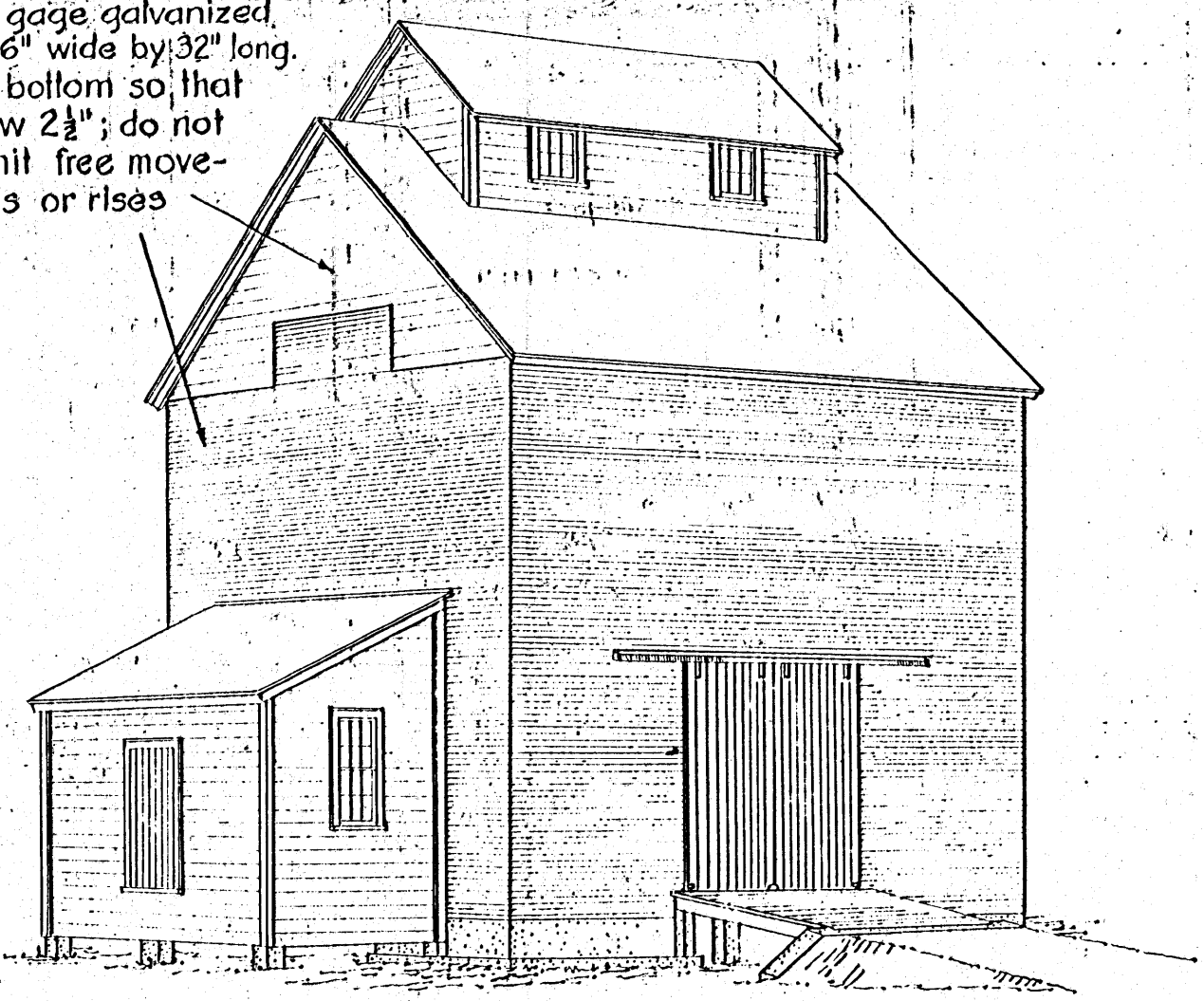
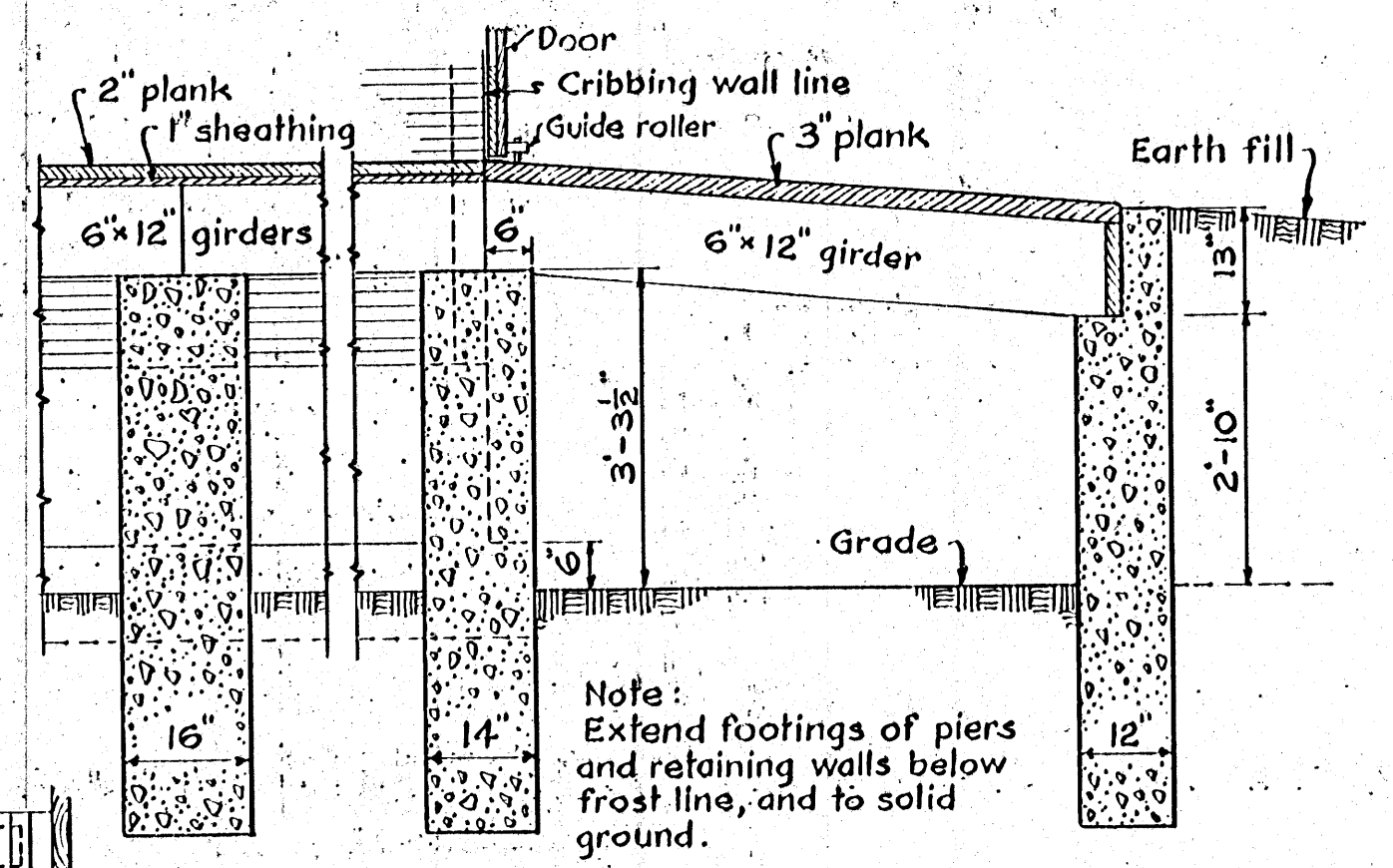


FOUNDATION PLAN SHOWING FRAMING
Scale $\frac{1}{4}'' = 1'-0''$

NOTE
Cover outside walls with 26 gage galvanized corrugated metal sheets 26" wide by 32" long. Nail the sheets 4" from the bottom so that each will lap the sheet below $2\frac{1}{2}''$; do not nail at top. This is to permit free movement as the cribbing settles or rises when filling or emptying.

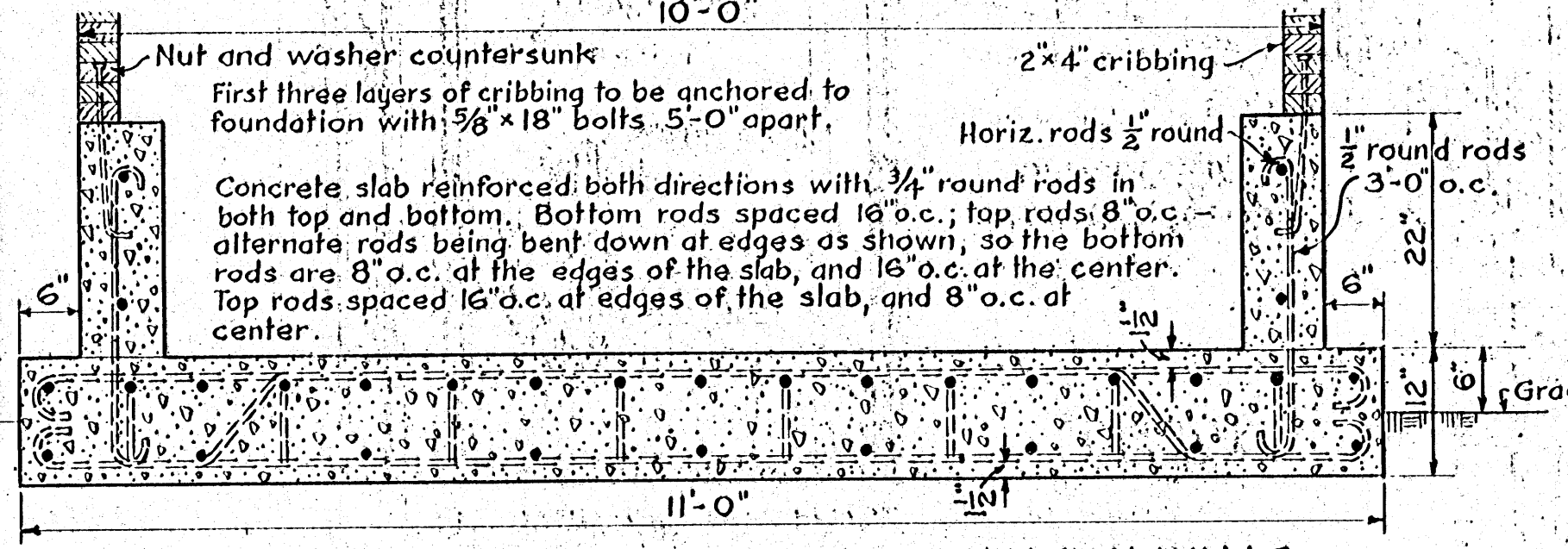


PERSPECTIVE

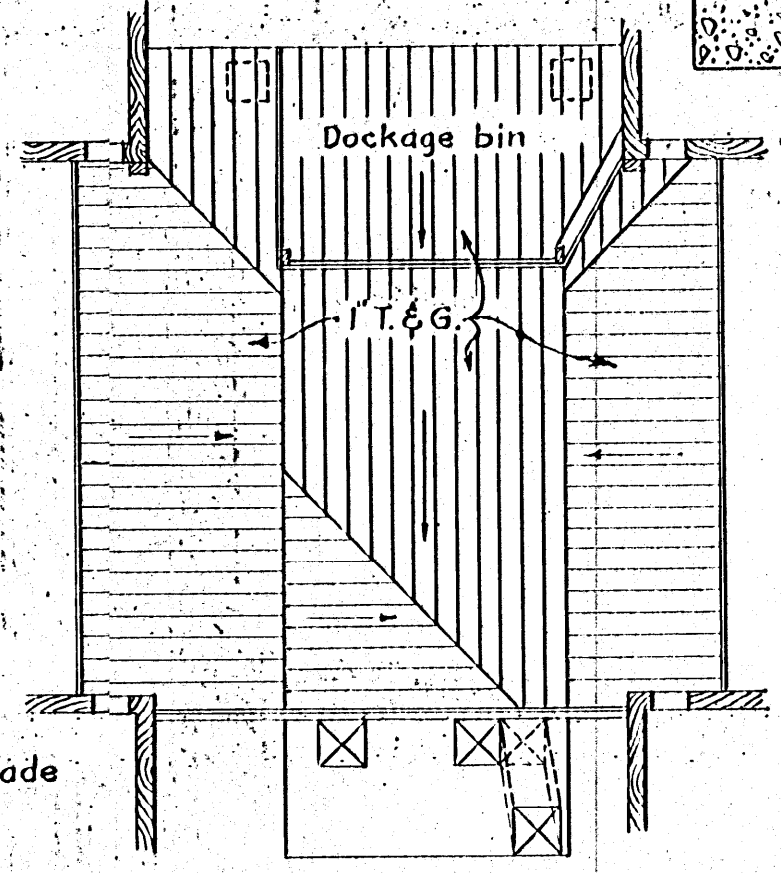


RAMP SECTION AT C
Scale $\frac{1}{2}'' = 1'-0''$

NOTE:
It is recommended that the concrete foundation at least be provided by an experienced builder.



DETAIL OF REINFORCED SLAB AND FOUNDATION WALLS
Scale $\frac{3}{4}'' = 1'-0''$



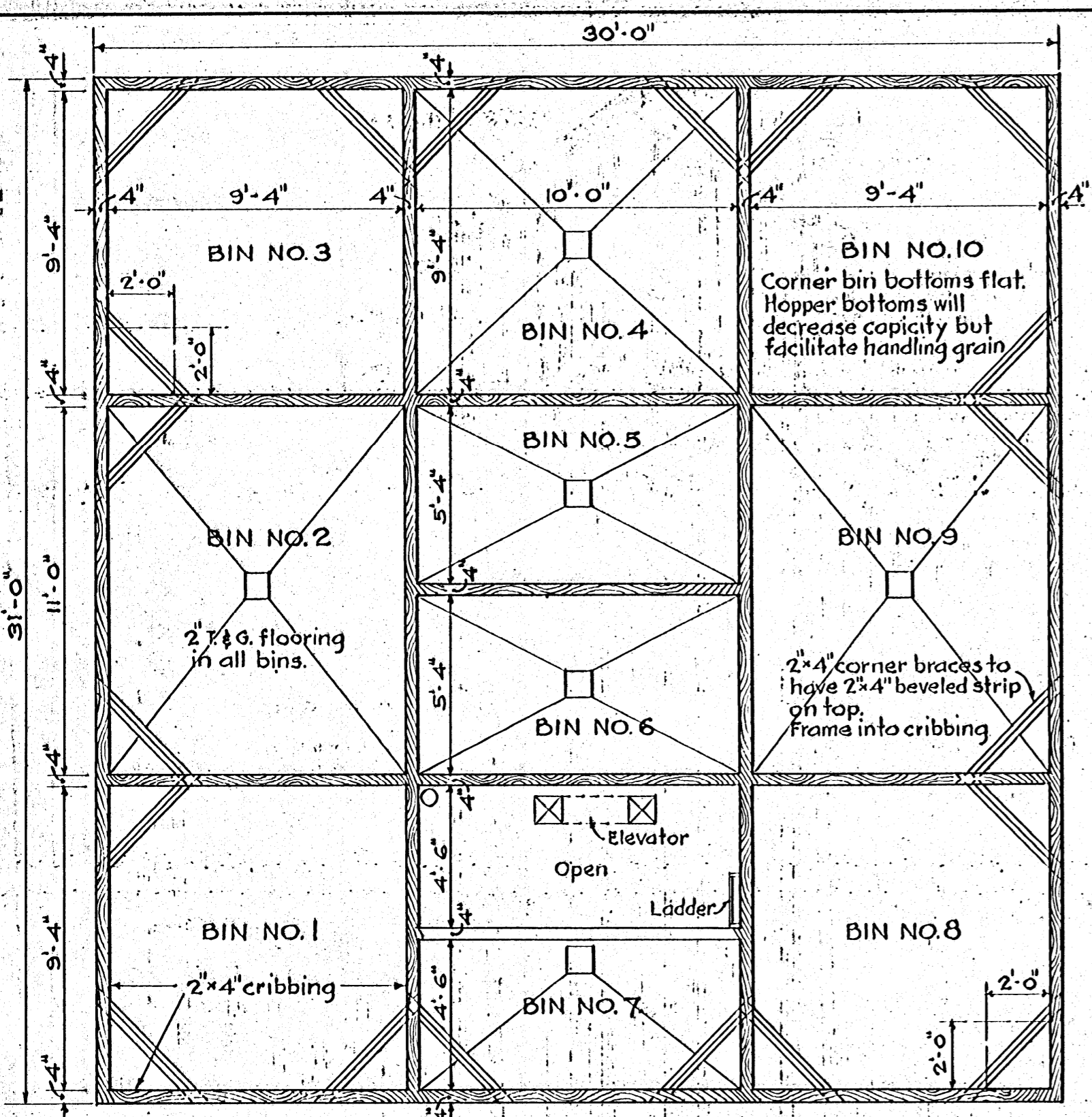
PLAN OF DUMP HOPPER
Scale $\frac{1}{4}'' = 1'-0''$

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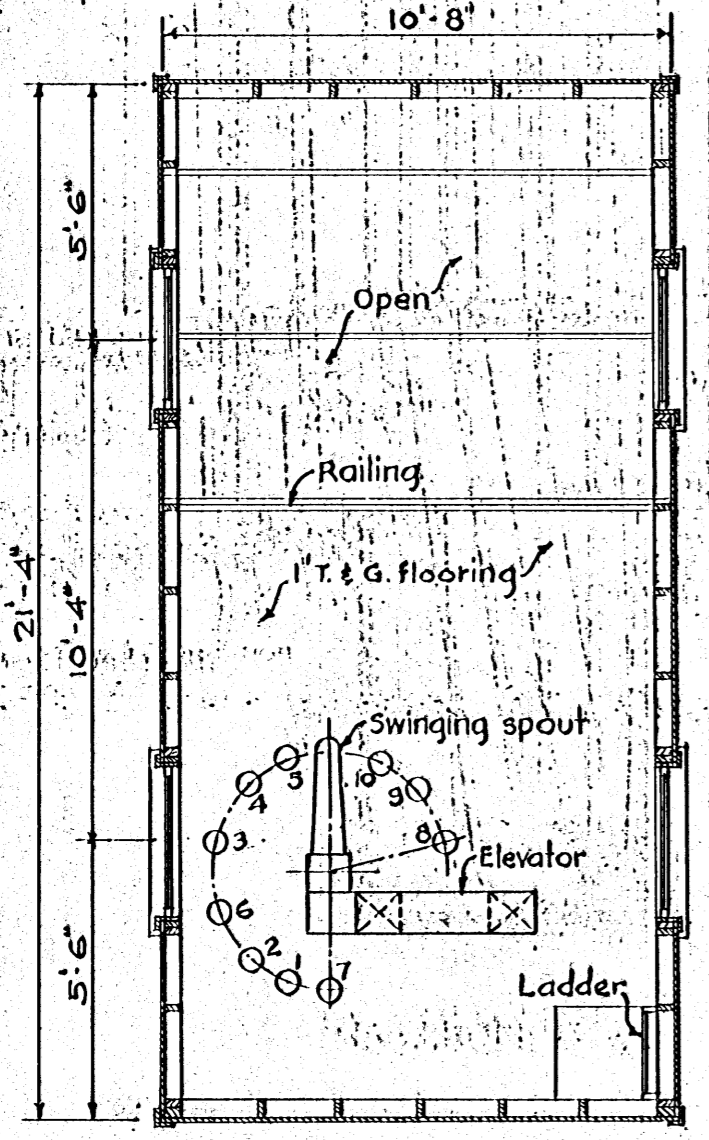
GRAIN ELEVATOR (10,000 BU.)

U.S.D.A.	EX. 5532	SHEET 1 OF 3
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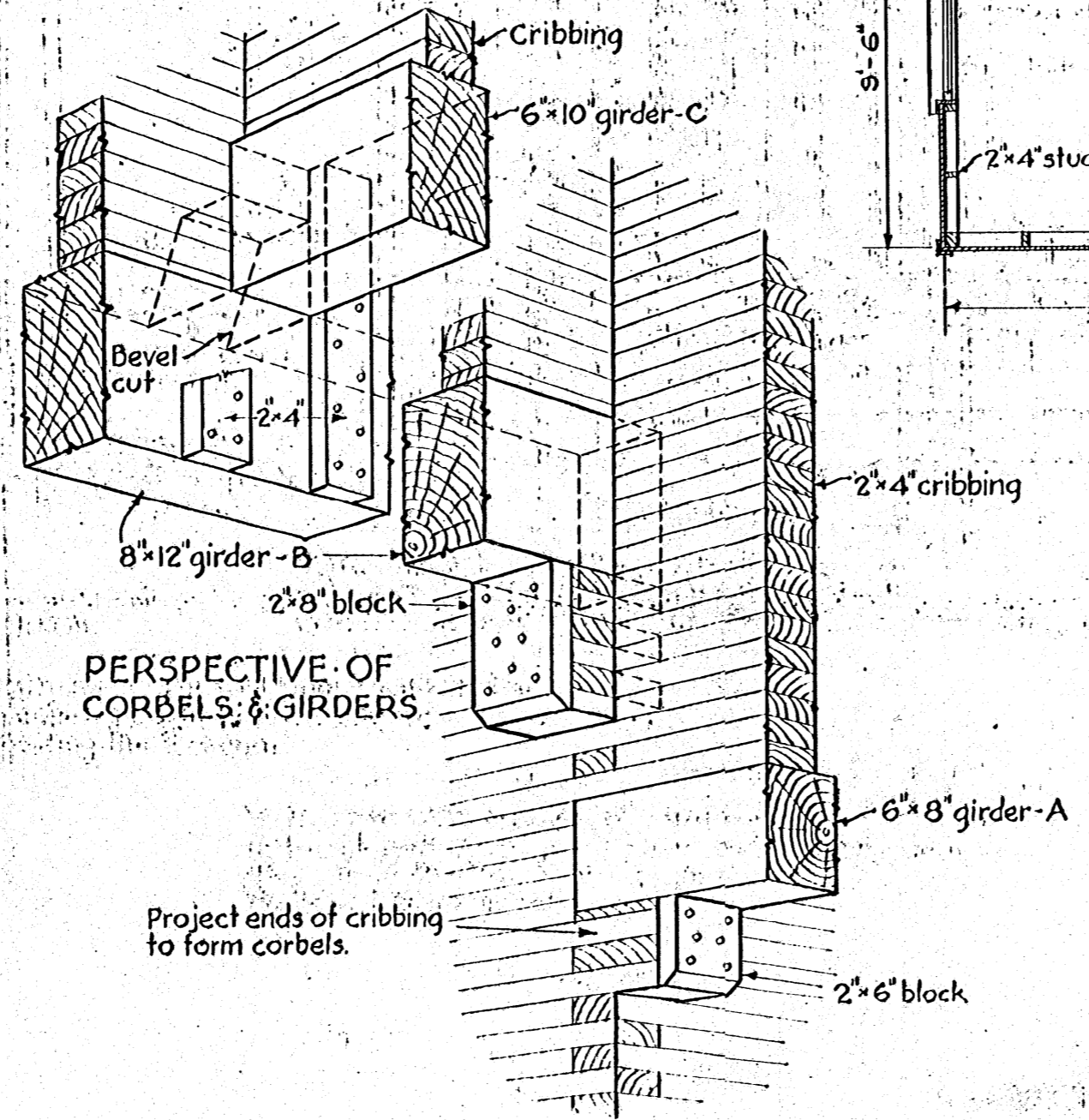
732-1



PLAN OF BINS
Scale $\frac{1}{4}'' = 1'-0''$

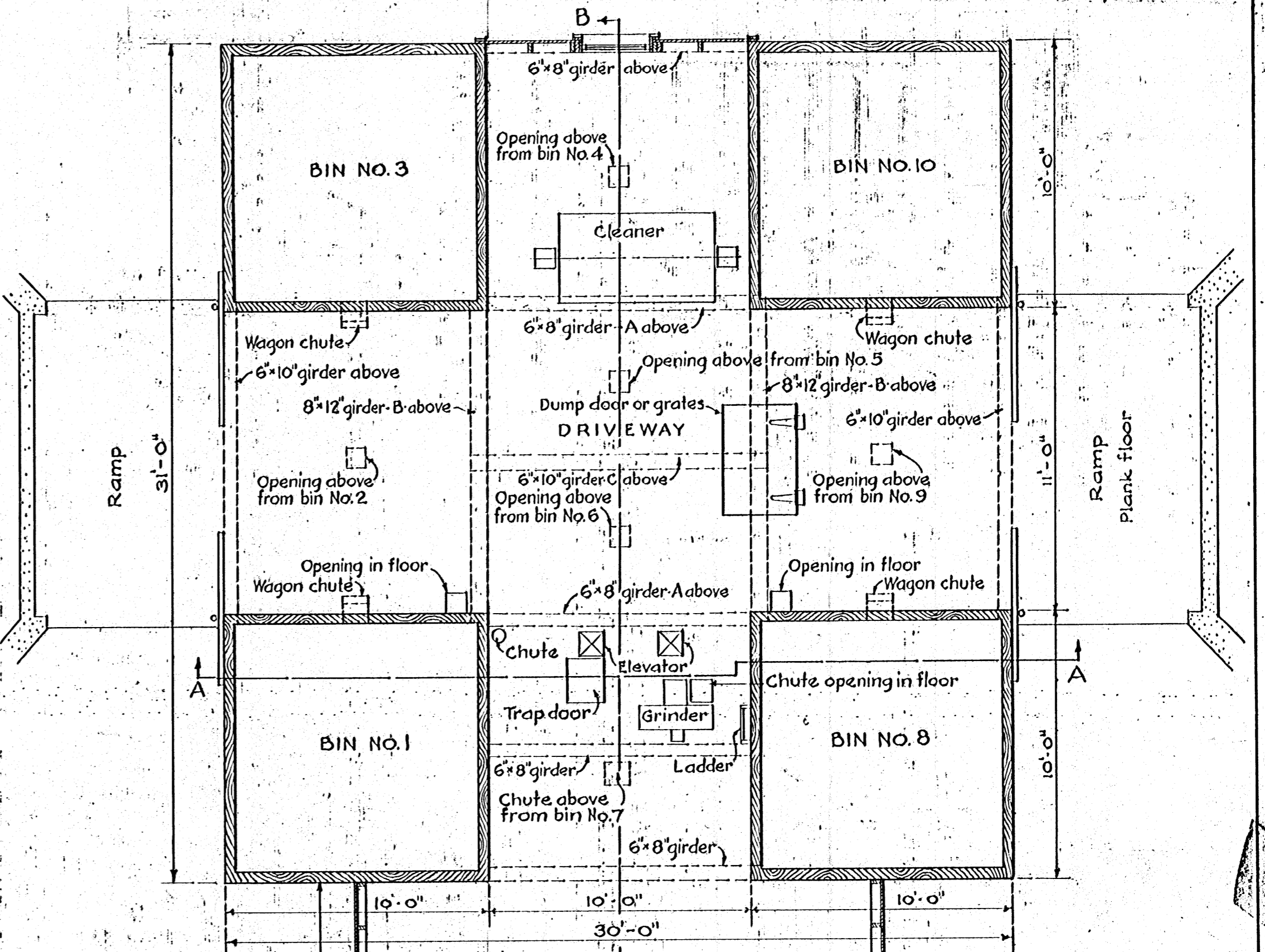


PLAN OF DISTRIBUTING FLOOR
Scale $\frac{1}{4}'' = 1'-0''$



PERSPECTIVE OF CORBELS & GIRDERS

Project ends of cribbing to form corbels.



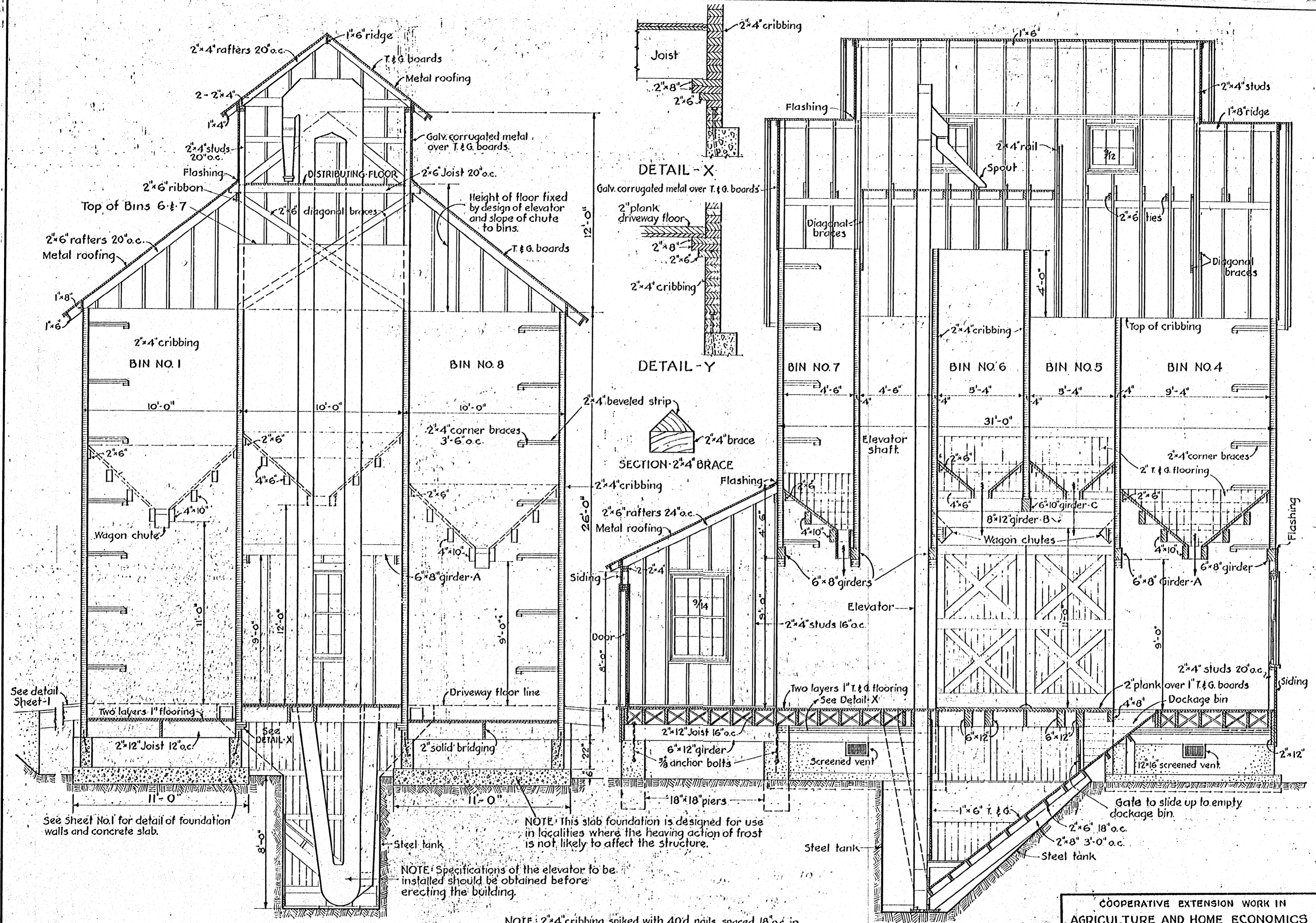
PLAN OF WORK FLOOR
Scale $\frac{1}{4}'' = 1'-0''$

CAPACITY 10,000 BU.

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GRAIN ELEVATOR (10,000 BU.)
U.S.D.A. EX. 5532 SHEET 2 OF 3

732 - \rightarrow



SECTION A-A

SECTION B-B

DETAIL - X

DETAIL - Y

SECTION 2x4 BRACE

NOTE: This slab foundation is designed for use in localities where the heaving action of frost is not likely to affect the structure.

NOTE: Specifications of the elevator to be installed should be obtained before erecting the building.

NOTE: 2x4 cribbing spiked with 40d nails, spaced 18" o.c. in bottom layers, spacing to be increased gradually until the nails are 3'-0" o.c. in the top layers. Nails to be staggered.

Scale 1/4" = 1'-0"

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GRAIN ELEVATOR (10,000 BU.)
 U.S.D.A. EX. 5532 SHEET 3 OF 3
 732-

CAPACITY 10,000 BU.