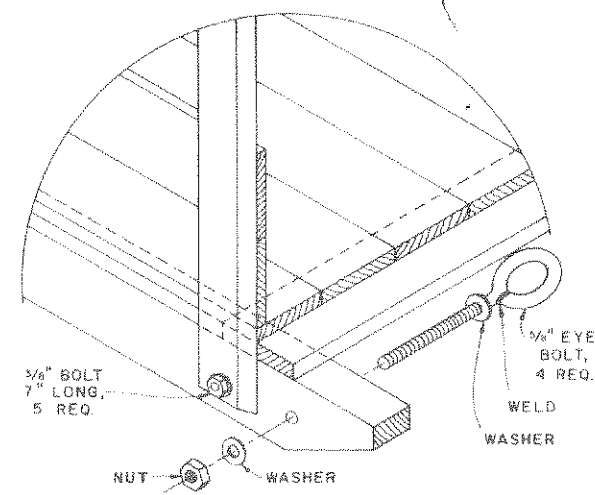
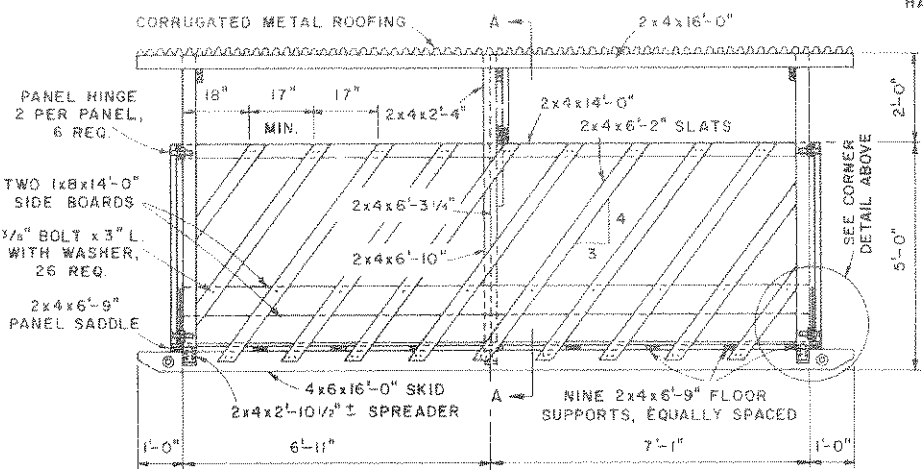


PLAN

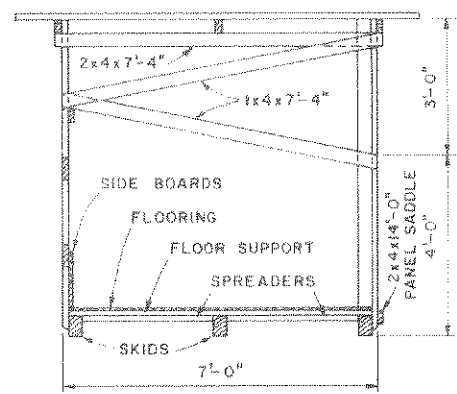


CORNER DETAIL
NOT TO SCALE

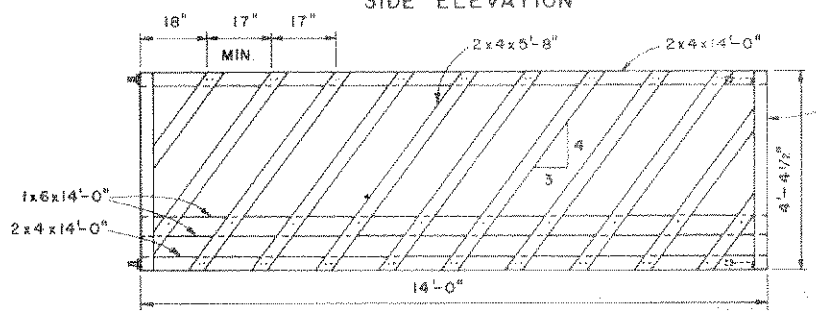
NOTE:
FEEDER DESIGN FOR TWO
BALES OF MAX. SIZE 6'
LENGTH, 6' DIAMETER. FOR
SINGLE BALE FEEDER, BUILD
TO ONE-HALF THE LENGTH
ALL WOOD TO BE PRESSURE-
TREATED. NAILS AND BOLTS
SHOULD BE GALVANIZED OR
COATED.
FEEDER DESIGNED FOR SIDE
OR END LOADING.
FEEDER CAN ALSO BE USED
FOR CONVENTIONAL BALES
HANDLED IN BULK.



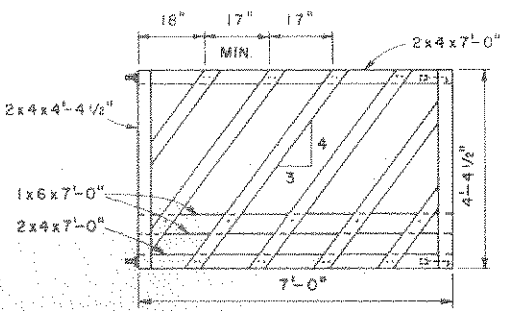
SIDE ELEVATION



SECTION "A-A"



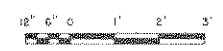
SIDE PANEL



END PANEL
2 REQ.

MATERIAL LIST:

- 3-4x6x16'-0" SKIDS.
 - 12-1x8x14'-0" BUNK.
 - 4-1x6x14'-0" BUNK.
 - 1-1x4x8'-0" BRACE.
 - 5-2x4x16'-0" PURLINS, BRACE, RAFTERS.
 - 14-2x4x14'-0" SIDE PANEL FRAME, FLOOR JOISTS, POSTS.
 - 15-2x4x12'-0" SLATS
 - 5-2x4x10'-0" END PANEL FRAME
 - 2 2x4x14'-0" PANEL SADDLES
- HARDWARE:
- 9x16' CORRUGATED METAL ROOF & NAILS
 - 5-1/2"x7" BOLTS WITH WASHERS AND NUTS
 - 6-PANEL HINGES WITH SCREWS.
 - 6-STEEL HOOKS AND STAPLE PLATES.
 - 4-1/2" EYE BOLTS WITH WASHERS AND NUTS.
 - 26-1/8"x3" BOLTS WITH WASHERS AND NUTS.
- NAILS-8d, 10d, 20d.



COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS

AND
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

**PORTABLE FEEDER
FOR BIG BALES**

W. VA. '76	6249	SHEET 1 OF 1
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