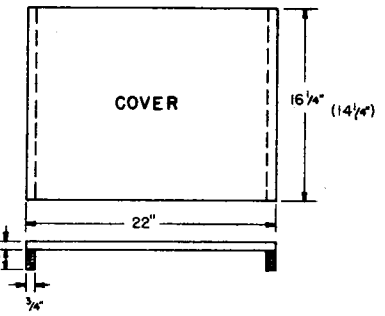
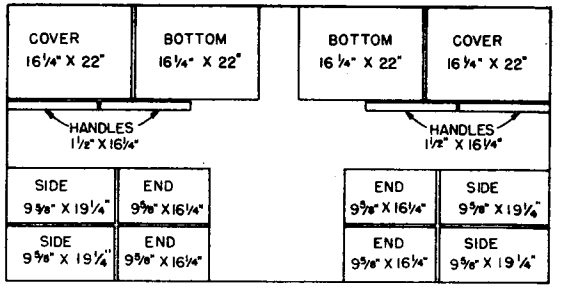
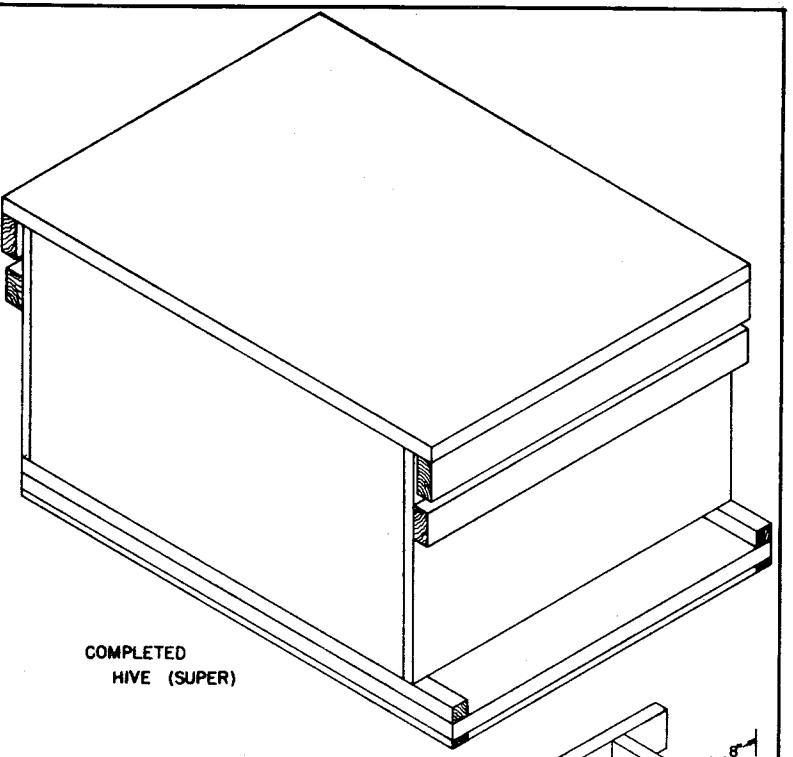
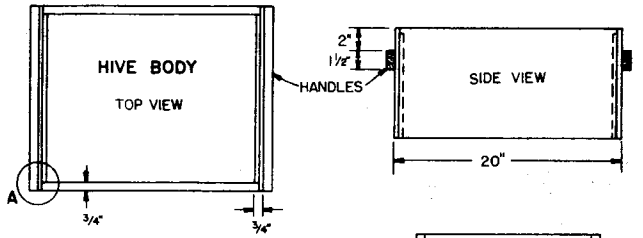




CUTTING PLAN FOR PLYWOOD PARTS SHOWING ACTUAL DIMENSIONS ALLOW FOR SAW KERFS ON SAWN EDGES. (ONE HIVE BODY FROM 4' X 4' PLYWOOD, FULL SUPER.)



COMPLETED HIVE (SUPER)



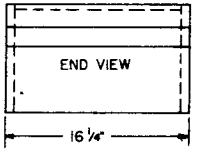
ALTERNATE DIMENSIONS FOR AN 8-FRAME UNIT ARE IN BRACKETS.

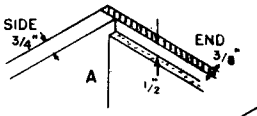
MATERIALS LIST

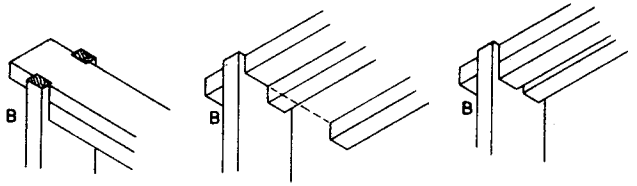
10'-10"-2"X6" PINE OR FIR
4'X4'X¾" A-A EXTERIOR PLYWOOD
1¾" X ¾" X 33" PINE OR FIR
1" X ¾" X 20" PINE OR FIR
¾" X ¾" X 60" PINE OR FIR
1⅜" X ⅜" X 19" PINE OR FIR
¾" X ⅜" X 80" PINE OR FIR
1 LB. 6d BOX NAILS

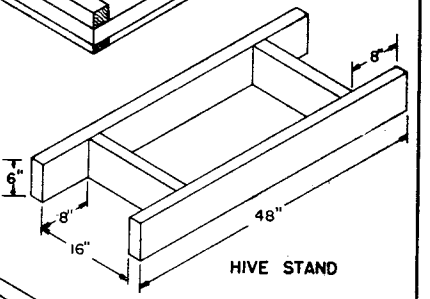
DEPTHS FOR HIVES

FULL SUPER = 9⅝"
THREE-QUARTER SUPER = 6⅜"
SHALLOW SUPER = 5¾"

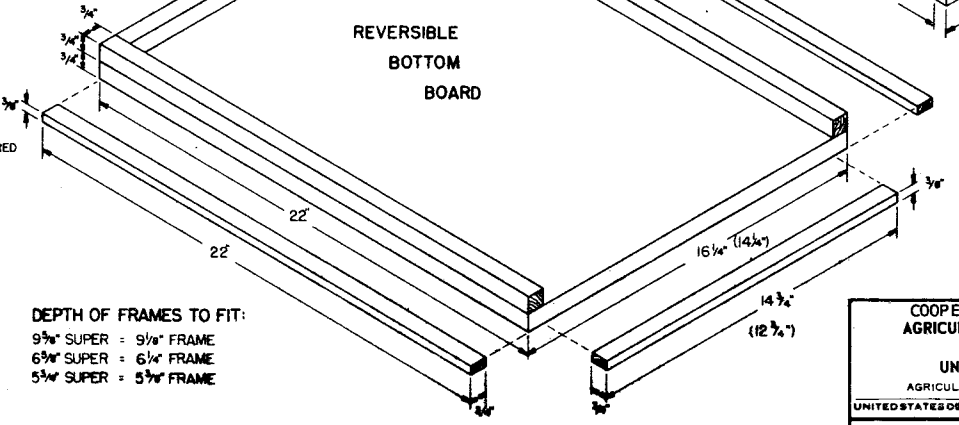


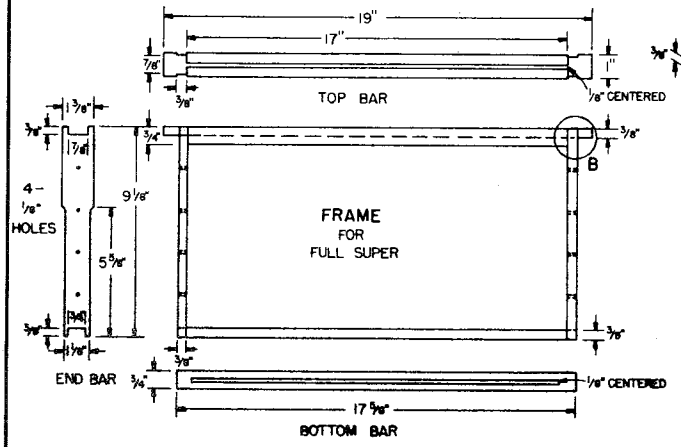






HIVE STAND





DEPTH OF FRAMES TO FIT:

9⅝" SUPER = 9⅛" FRAME
6⅜" SUPER = 6¼" FRAME
5¾" SUPER = 5⅝" FRAME

NO SCALE

BASED ON: OREGON STATE UNIV. PLAN NO. BP 116

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS
STATE OF TENNESSEE
UNIVERSITY OF TENNESSEE
AGRICULTURAL ENGINEERING DEPARTMENT
AND
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

BEEHIVE AND FRAME

OR. '75	6231	SHEET 1 OF 1