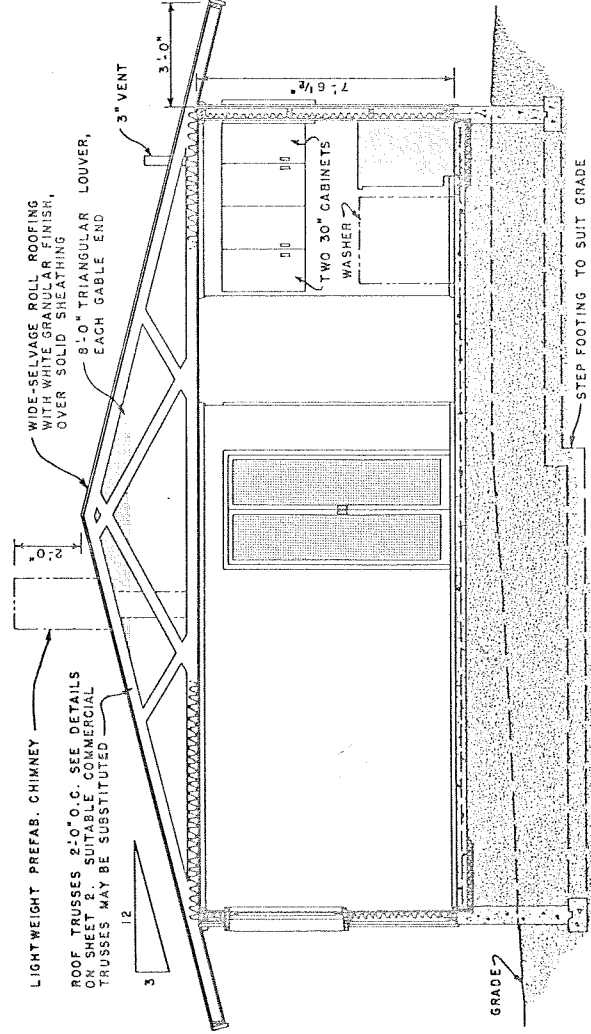


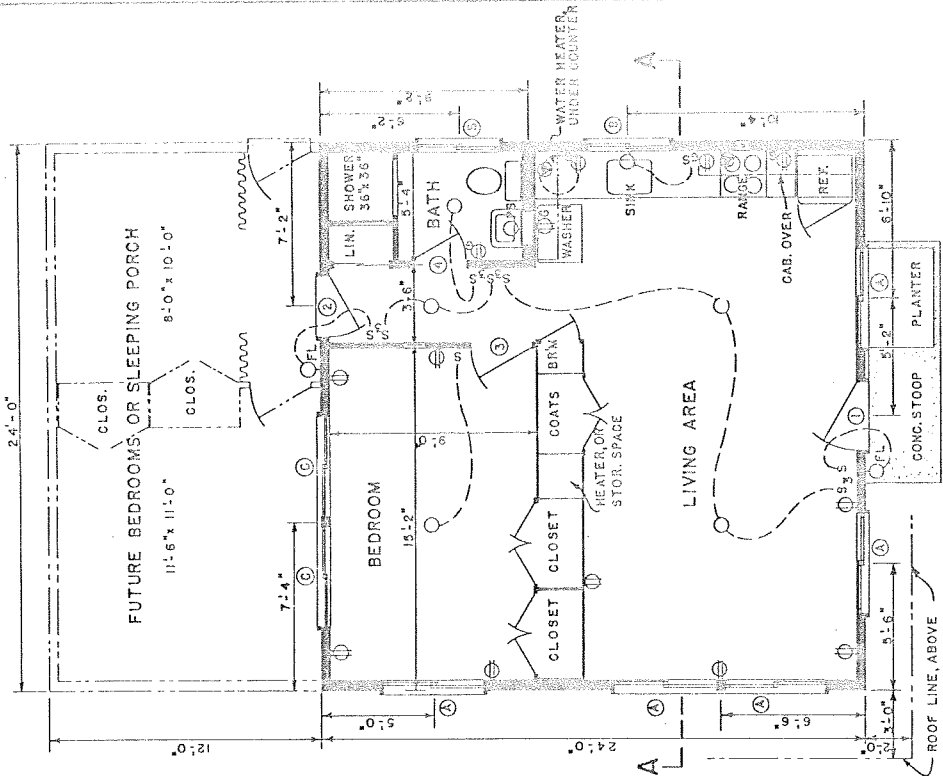
PERSPECTIVE



SECTION A-A

FOR ECONOMY AND EASE OF CONSTRUCTION, APPLY THE INTERIOR WALL, CEILING AND FLOOR FINISH BEFORE ERECTING ANY PARTITIONS. THIS WILL ALSO PERMIT FUTURE REMOVAL OR MOVING OF ANY PARTITIONS EXCEPT THOSE WHICH CONTAIN PLUMBING.

THE FINISH GRADE SHOULD SLOPE AWAY FROM THE CABIN ON ALL SIDES.



PLAN

WINDOW SCHEDULE
 A 4'-5" WIDE x 3'-5" HIGH
 B 3'-7" " x 2'-5" "
 C 4'-9" " x 1'-9" "

DOOR SCHEDULE
 1 3'-0" x 6'-8" EXTERIOR
 2 2'-6" x 6'-8" "
 3 2'-8" x 6'-8" INTERIOR
 4 2'-6" x 6'-8" "

PACKAGED SLIDING WINDOWS. TYPE AND TRIM TO BE AS SELECTED BY OWNER.

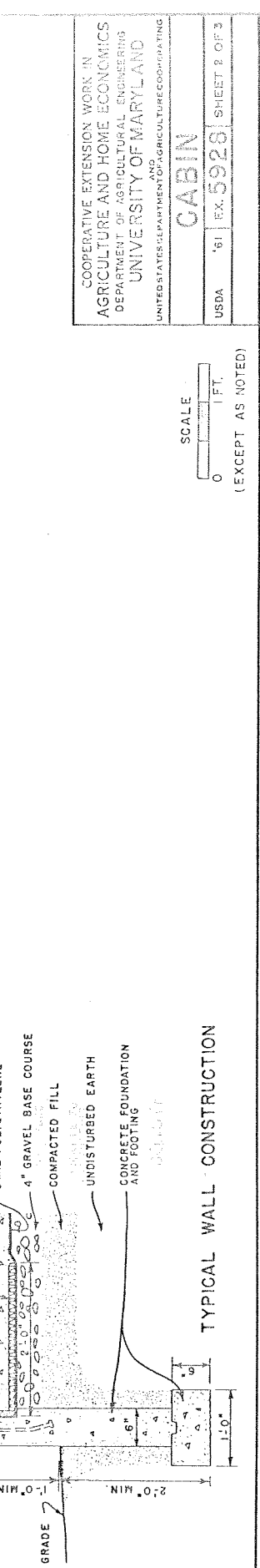
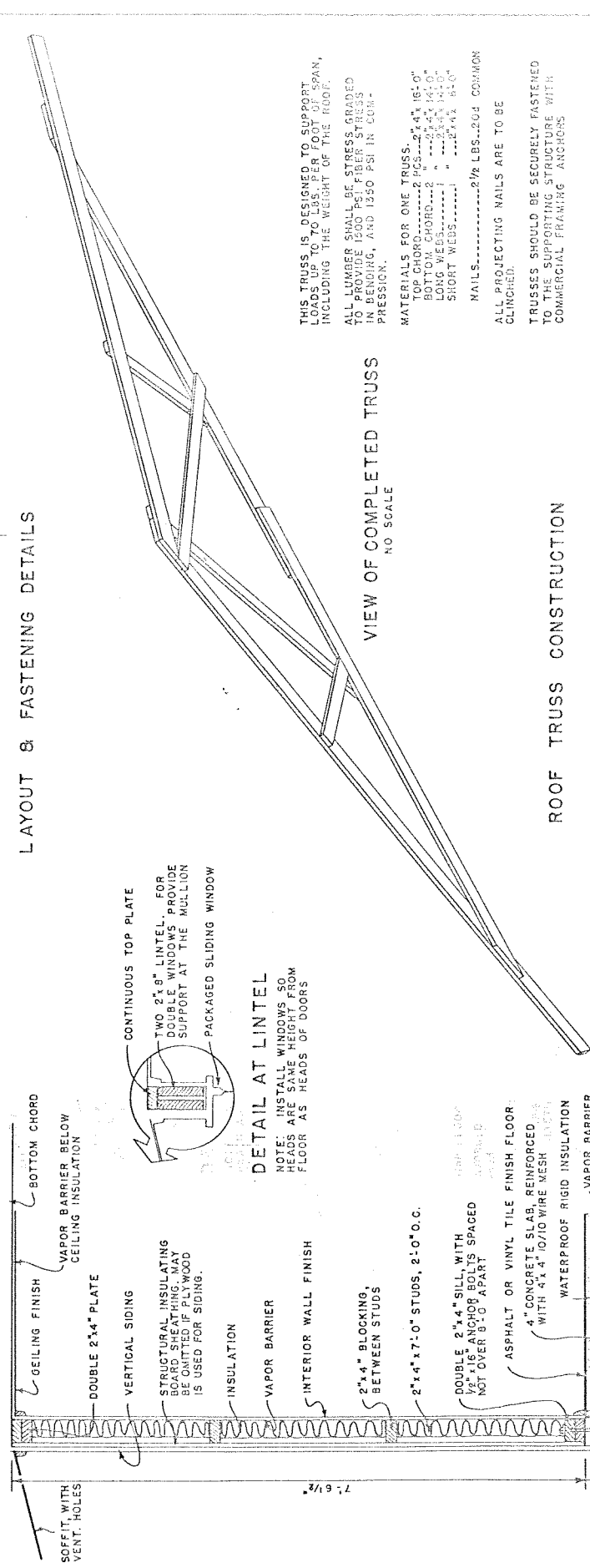
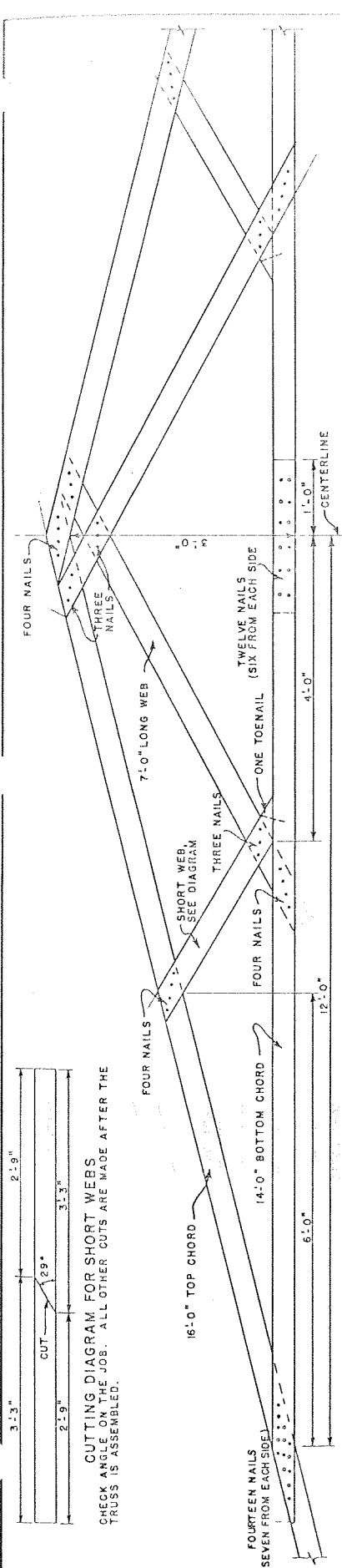
ELECTRICAL SYMBOLS

- S.....SWITCH
- SS.....THREE-WAY SWITCH
-CEILING FIXTURE, RECESSED
-WALL FIXTURE, PULL SWITCH
-FLOODLIGHT
-DUPLEX CONVENIENCE OUTLET
-DUP. CONV. OUTLET WITH GROUND
-230 VOLT, RANGE & WATER HEATER

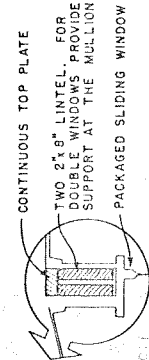
COOPERATIVE EXTENSION WORK IN
 AGRICULTURE AND HOME ECONOMICS
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 UNIVERSITY OF MARYLAND
 AND
 UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

CABIN

USDA '61 EX. 59281 SHEET 1 OF 3



CUTTING DIAGRAM FOR SHORT WEBS
CHECK ANGLES ON THE JOB. ALL OTHER CUTS ARE MADE AFTER THE TRUSS IS ASSEMBLED.



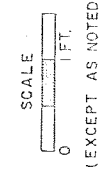
THIS TRUSS IS DESIGNED TO SUPPORT LOADS UP TO 100 LBS. PER FOOT OF SPAN, INCLUDING THE WEIGHT OF THE ROOF.

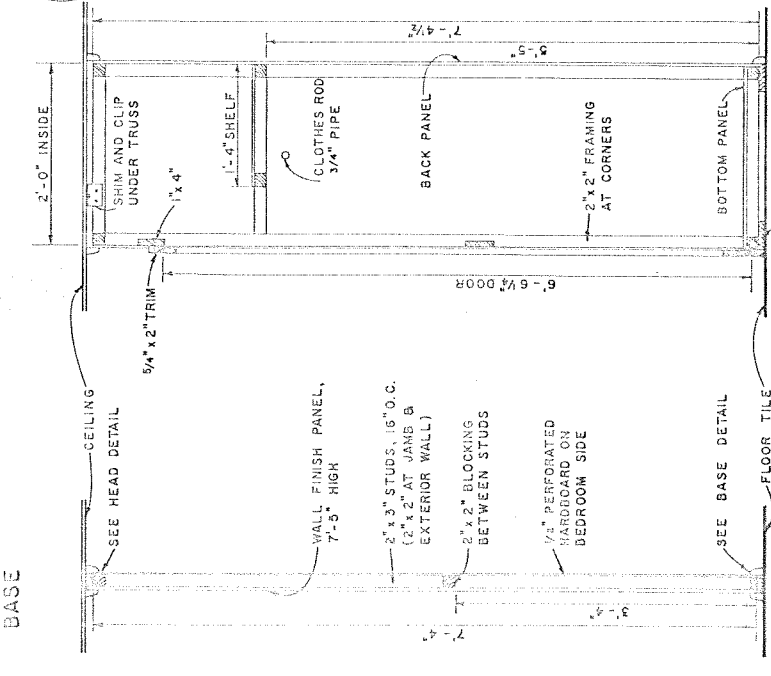
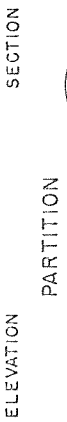
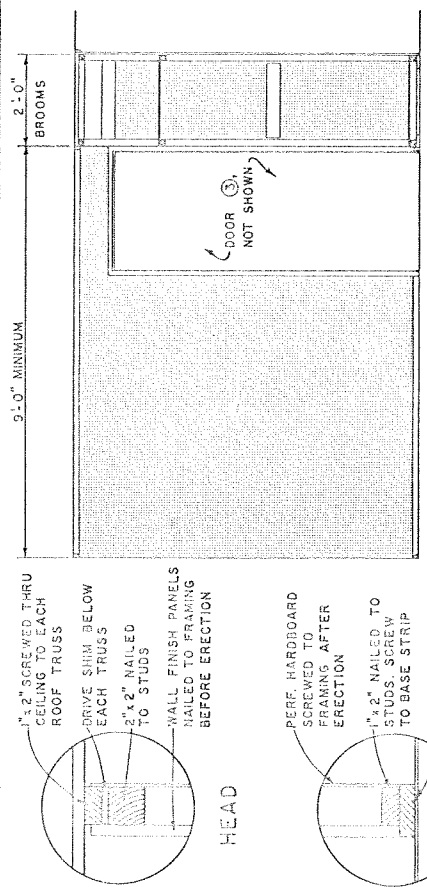
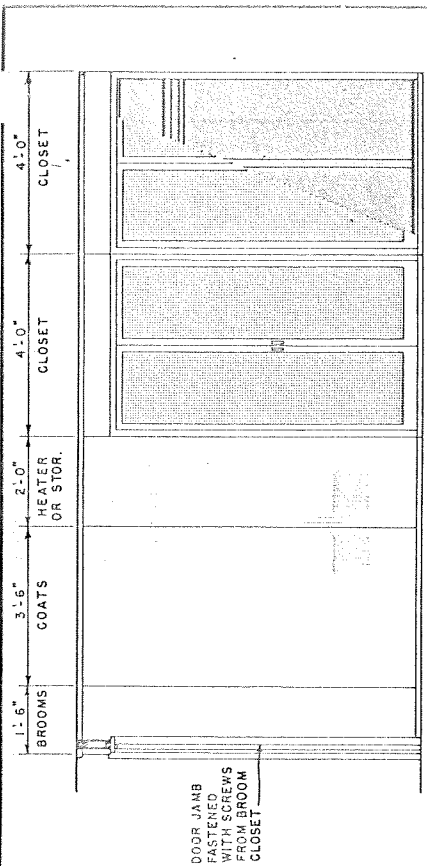
ALL LUMBER SHALL BE STRESS GRADED TO PROVIDE 1500 PSI FIBER STRESS IN BENDING, AND 1350 PSI IN COMPRESSION.

MATERIALS FOR ONE TRUSS:
TOP CHORD.....2 PC'S.....2"x4" 16'-0"
BOTTOM CHORD.....2 ".....2"x4" 14'-0"
LONG WEBS.....1 ".....2"x4" 14'-0"
SHORT WEBS.....1 ".....2"x4" 8'-0"
NAILS.....2 1/2 LBS.....20# COMMON

ALL PROJECTING NAILS ARE TO BE CLINCHED.

TRUSSES SHOULD BE SECURELY FASTENED TO THE SUPPORTING STRUCTURE WITH COMMERCIAL FRAMING ANCHORS





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USDA '61 EX-5928 SHEET 3 OF 3

EXPLODED VIEW OF TYPICAL CLOSET UNIT
SHOWING COMPONENTS READY FOR ASSEMBLY
CLOSET DOORS SHOULD HAVE MAGNETIC LATCHES AT TOP AND BOTTOM.
PERFORATED HARDBOARD IS USED ON CLOSET DOORS FOR VENTILATION AND ON THE OTHER PARTITION FOR TEXTURE AND TO PERMIT HANGING LIGHT SHELVES, ETC., ON COMMERCIAL BRACKETS.
CONSTRUCTION OF HEATER ENCLOSURE WILL DEPEND ON THE TYPE OF HEATING UNIT TO BE INSTALLED.

THESE BEDROOM PARTITIONS ARE DESIGNED TO PERMIT FUTURE REARRANGEMENT OR REMOVAL. THE STORAGE PARTITION IS MADE UP OF INDIVIDUAL CLOSET UNITS WHICH ARE SUPPORTED ON CONTINUOUS 1"x4" BOARDS WHICH SERVE TO PROTECT THE FINISH FLOOR TILE JOINTS AT THE FLOOR AND CEILING ARE COVERED BY TRIM. JOSE OF VERTICALLY GROOVED PLYWOOD OR HARDBOARD PANELS WILL AID IN CONCEALING THE JOINTS BETWEEN UNITS. ALL FRAMING IS 2"x2" EXCEPT AS NOTED.

TYPICAL CROSS SECTIONS

0 1 FT.

PARTITION

STORAGE PARTITION

STORAGE SECTIONS