

CHIEF TYPES OF HOUSES.

The combination-pitch house is one that the writer can advise being built in any part of the Province. Where the temperature drops to zero for any length of time, this house should be built 18 or 20 feet in depth; but where the temperature goes below zero, the house should be built 20 or 22 feet in depth.

The material needed for a unit of this house built 14 x 16 feet is as follows:—

	No. Pieces.	Dimensions.
<i>Rough Lumber.</i>		
Sills	3	4" x 4" x 14'
Floor-joists	8	2" x 4" x 16'
Floor-pads	1	2" x 4" x 16'
Front studs	6	2" x 4" x 6' 8"
Back studs	5	2" x 4" x 5'
Side studs	1	2" x 4" x 10'
Wall-plates	2	2" x 4" x 11'
Roof-collars	4	1½" x 6" x 12'
Front roof joists	8	2" x 4" x 8'
Back roof joists	8	2" x 4" x 12'
Front plank	1	1" x 12" x 14'
Posts	9	8" x 8" x 3'
Perches	3	2" x 4" x 14'
Drop-boards	3	1" x 12" x 14'
Extra	10	2" x 4" x 10'
<i>Shiplap.</i>		
Floor (double)	26	Boards, 8" x 14' long.
" "	21	" 8" x 16' "
Sides	32	" 8" x 10' "
Back	21	" 8" x 6' "
Front	5	" 8" x 14' "
Roof	20	" 8" x 16' "

Cost of Material.*

500 feet rough lumber @ \$11	\$11 20
1,100 feet shiplap @ \$16	17 60
Three rolls roofing paper @ \$1	3 00
One window	3 00
Hinges and fastenings for door	50
Nails	1 70
Wire front	3 00

Cost of material only \$40 00

The reason that this house is called the "combination-pitch" house is due to the fact that the point of the gable makes a slope of one-third to the north and two-thirds to the south in the roof. Detailed measurements are given in conjunction with the cuts.

THE WOODS HOUSE.

This type of fresh-air house is used quite extensively by many poultrymen to good advantage. It entails a little more labour in building than does the combination-pitch house. The objection in a continuous house of this type is the disadvantage one has in cleaning the same, but this could be overcome by having part of the front in the form of a door, so that the litter could be removed from each individual pen, and carried away from the outside of the house.

* Add on 50 per cent. of the cost price to all these prices for 1918.