sheathing paper (which I will furnish), against which novelty siding for the Ist story shall be placed and upright boards with battens on the 2d story section, as on the outside of the main building.

The roof to have a covering of tongued and grooved boards which are to be covered with shingles of best quality.

Between the rafters forming the ceiling of the 2d story room, the spaces to be plastered with Kings Windsor plaster, which comes in bags.

Some furring will be required, but the rafters should project at least 2 inches beyond the plastered surfaces; and more than 2 inches if possible would be desirable.

As the intersection of the new roof with the old will interfere with the scuttle, this will have to be moved and had better be placed more to the rear, so that its side toward the front of the house shall come a little over the attic trap a door opening. This would admit of a rod or pulley and rope fixture for opening and shutting, which could be worked from the 2d story hall.

As the cutting into the roof of main building will cause the upper part of the new 2d story room to communicate with the attic. the latter will have to be shut off by a wall of narrow ceiling boards substantially constructed and made as air tight as possible. Make it a double thickness with sheathing paper between.

In setting up the siding where it adjoins the kitchen stair compartment, it may be a little difficult to get the parts of the wall of new building together; but I should think

the terminal and amounted shouthing beards sould be get up o