DESIGN
FOR A
CITY HOTEL
BY
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THESIS
FOR
DEGREE OF BACHELOR OF SCIENCE
IN
ARCHITECTURE.

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DESCRIPTION OF THESIS DESIGN FOR A SMALL CITY HOTEL.

This lot is assumed to be 125' x 150' fronting on two streets, with public alley on the right and private drive and an open square in the rear. The two main facades are 120' each in length.

The plan is in the general form of a letter H, giving outside light to all important rooms. In laying it out all the space, appliances, etc. necessary for the accommodation of the occupants of sixty-five guest rooms are provided, besides the rooms required to house the servants. It has been the aim to provide for first class service in as economical a way as possible.

The basement contains a buffet, barber shop and sample rooms, elevators easy of access, and inside and outside stairways. Besides these there are cold storage, trunk and baggage rooms, toilet, heating plant, laundry and ironing rooms, auxilliary rooms for the kitchen service connecting same by means of a dumb waiter, front and rear entrances and the necessary corridors of communication. It is as well lighted as the circumstances will permit.

The central feature of the main floor is the rotunda lighted by windows in the second story. All parts of the building are easily reached from this rotunda, the stairways and elevators being at either side. The main dining room, 50 x 29 feet, has two entrances; one directly from the rotunda and the other from a wide corridor leading to the ladies' entrance. Five large windows afford a pleasant view of the open square in the rear. There are also two private dining rooms on this floor. Quite near to the dining rooms and elevator is the ladies'
parlor and the large drawing room. These arrangements permit the desired amount of privacy for
the ladies, for all places where they may wish to go are convenient of access without it being
necessary to pass through the rooms where men are apt to congregate. The billiard room, mens'
toilet and the kitchen occupy the right wing on this floor, while the space in the center
surrounding the rotunda is taken up with the office, news and check room, reading room and
mens' parlor.

The second and third floors contain the sleeping rooms for guests. Different grades are
provided. There are two suits of three rooms each, the rest being single rooms, but can be
graded according to situation, finish and furnishings.

The fourth floor contains the sleeping and toilet rooms for the servants.

The heating will be by direct and indirect steam, and ventilation as may be necessary will
be provided in addition to that from fire places.

In designing the elevations an especial effort has been made to make a building which will
indicate the use for which it is intended. The French Renaissance style was chosen as the one
best suited to accomplish this end. The large chimneys are to contain the vent flues in
addition to those for the passage of smoke.

The estimated cost of 14 cents per cubic foot is $50,000.00.