# Systems of the Balch Hotel

#### Overview:

In 1986 Howard Green began substantial renovations on the building. Those renovations took place over the next several years. Exact dates of existing upgrade are assumed to be in that range.

### General building:

2017: Replaced front stairs

2022: upgraded parlor entrance

2022: upgraded railing on balconies to meet safety requirements

2015-2019 Worked on historic restoration to complete plan with State Historic Preservation Office

### Electric systems:

Upgraded during the 1980s. Including additional power throughout the hotel rooms and upgrades to the kitchen. There are 4 breaker panel boards in the basement.

2016: Laundry Room service was upgraded to accommodate additional washer and dryer. Additional lighting installed in folding area.

2018: Power was run to the roof to install heat tape and lighting.

2021: Service in the barn was upgraded to accommodate AV Charging.

#### Fire Safety:

Sprinklers, smoke detectors and fire escape were Installed in the 1980s.

2015: Fire extinguishers are placed in boxes throughout the property and have been maintained annually.

2018: all smoke detectors were replaced as part of preventative maintenance.

2015–2022: Dry-standpipe sprinkler system has annual maintenance.

## Plumbing

Several bathrooms added in the 1980s. Copper pipe used throughout the building with zone shut off capability.

No significant upgrades.

#### Water heaters

Estimating from 1980s

2015: drained and cleaned

#### Sewer

2019: New grease trap installed

2022: full building maintenance performed

#### Roof

Rolled flat roof from 80s on main building

2019: Steel roof installed on barn

#### Foundation

Stone and brick.

#### HVAC

Main floor and basement are serviced by 2, high efficiency, forced air, heat pump heating and cooling units installed in 2021.

Third floor hallway has Mini-Split Air Conditioner installed 2019

There are 10 portable a/c units for warmer rooms, fans provide cooling for the remainder.

Electric baseboard heating units are in each room and bathroom.

## Laundry appliances

1 Industrial washer purchased 2022

Heavy duty, residential washer and 2 dryers

# Kitchen appliances

Full commercial kitchen from the 80s