

Non-Acute COVID

Example of a Hotel Conversion (H2HC)

Non-acute infectious COVID-19 patient alternative care facility based on US Army Corps of Engineers and the requirements of “NFPA 99 Space Category 3” (Basic Care)

Hotel

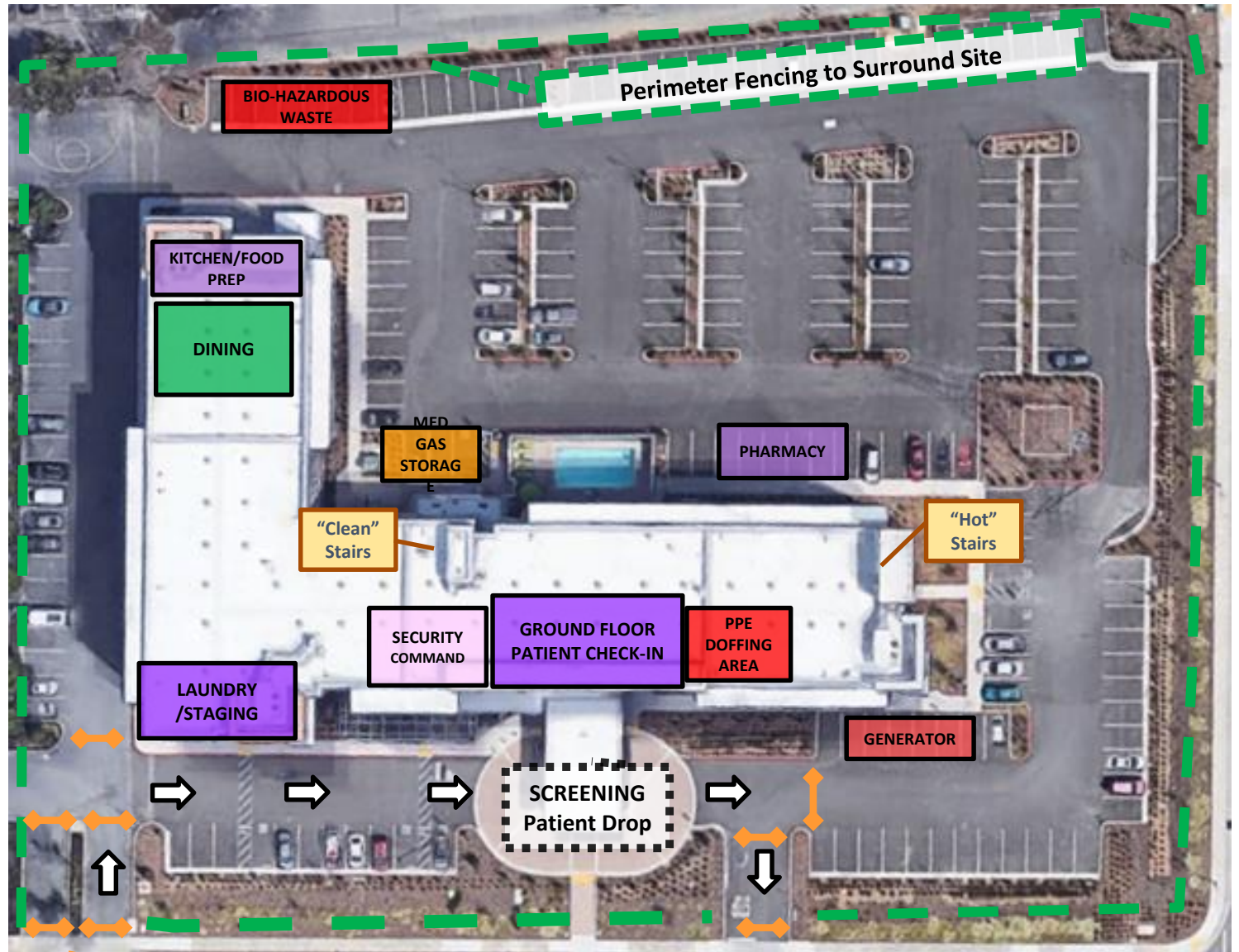
- Within 10 miles and 30 minutes of
 - A permanent medical hospital, hazardous waste disposal site, linen-laundry service, and pharmacy
 - Built or Renovated after 1990
 - Building shall be free of asbestos, lead paint and mold
 - Single Rooms with attached Bathroom
 - Ability to Install exhaust on Exterior walls if needed
 - Sprinklered and meets Fire Code
 - Modern Power 3 Phase, 3 Wire

Contractor Engineering

- Install Perimeter Fencing
- Provide, install, and maintain a generator (trailer mounted or skid-mounted)
- Install a Patient Screening Tent
- Add Exterior Pharmacy
- Add Access Control Point(s)
- Add Bio-Hazard Disposal Container/Area
- Hot Zone reminder gates
 - No centralized medical gas is to be provided. The Contractor shall provide bottled oxygen to be utilized and stored in dedicated hazardous storage.

Supplies Needed

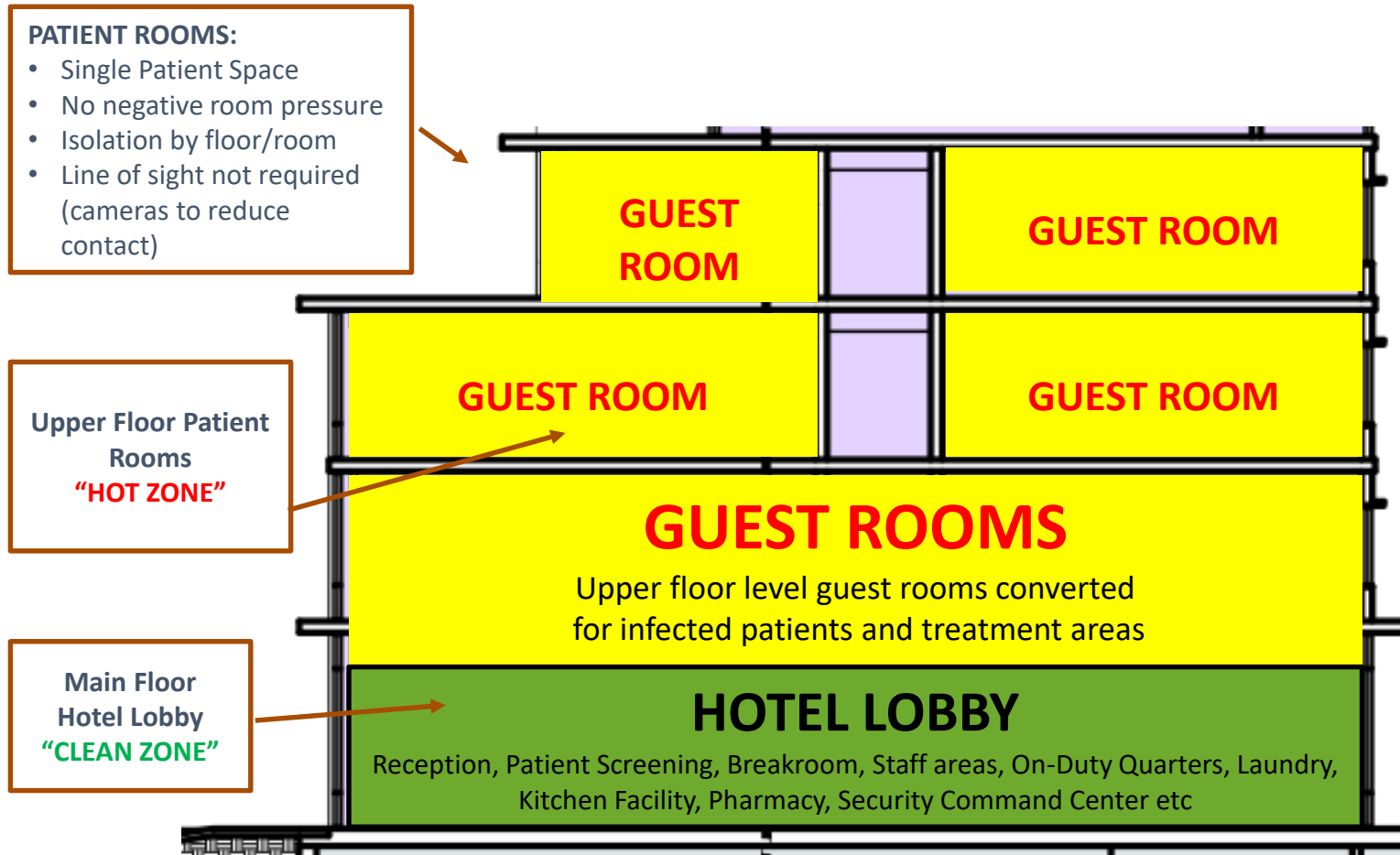
- Alternate Care Facility shall be supported by a nearby full service hospital to provide logistics, materials, laundry and waste management support, and nutrition care.
- Metal Detector (Ground Floor)
- Eye Handwash Stations
- VCT in Security Area
- Special Medical Equipment for non-acute COVID Airborne Infectious Not On Ventilator.
- May require supplemental oxygen
- Nurse Call System
- Workstations/Equipment



Conceptual Site Plan for illustration purposes only.

HOTEL CONVERSION

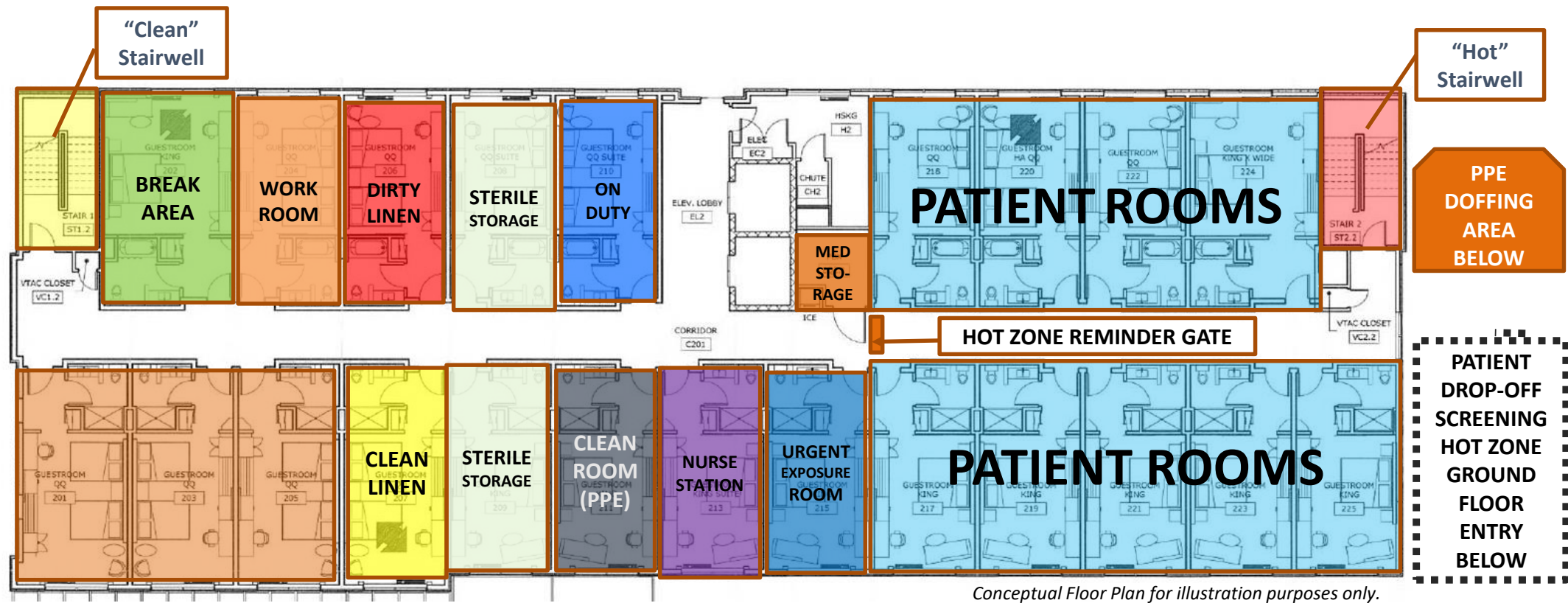
Non-Acute Basic Care (COVID positive or presumed COVID positive pending test)



Conceptual Plan for illustration purposes only.

Operational Concepts

- Non-acute infectious COVID-19 patient care facility based on the requirements of NFPA 99 Space Category 3 (Basic Care)
- Patients are all considered ambulatory and capable of self-preservation, infectious and NOT on ventilators (i.e. The use of oxygen with either nasal tube or mask)
- Standard hotel layouts provide the opportunity for single patient rooms with private bathrooms and isolation by floor
- Utilize Existing Hotel infrastructure's built-in fire protection and life safety safeguards
- Ground floor level/segregated section will be considered a "clean zone" (Reception, Patient Screening, Dining, Laundry, Breakroom, Staff areas, Pharmacy, Command Center)
- Upper floor levels/segregated section will be considered "Dirty (hot) zones" for infected patients/ treatment.
- Staff do not enter upper floors without appropriate PPE.
- Transfer patients only. No walk-ins



Hotel Infrastructure to Re-Purpose and Remain

- Existing Wifi Network
- Existing Phone System
- Existing CCTV/Cameras
- Existing Card Reader Systems
- Each room will have a single patient. Double rooms are prohibited
- Building shall be free of asbestos, lead paint and mold

Contractor Engineering

- No centralized medical gas is to be provided. The Contractor shall provide bottled oxygen to be utilized and stored in dedicated hazardous storage
- Security measures shall be assessed and provided, door access control and security guards. Security guards shall be a service contract with a local security company
- Modified Elevator Controls
- Electrical per specifications

Supplies Needed

- Medical Linens for Bed
- Each room will have a single patient. Double rooms are prohibited.
- Nurse Call System
- Workstations/Equipment
- Additional special Medical Equipment as specified

Conversion of a Hotel into a *Non-Acute* COVID Patient Care Facility

Re-Purposed Hotel Furnishings

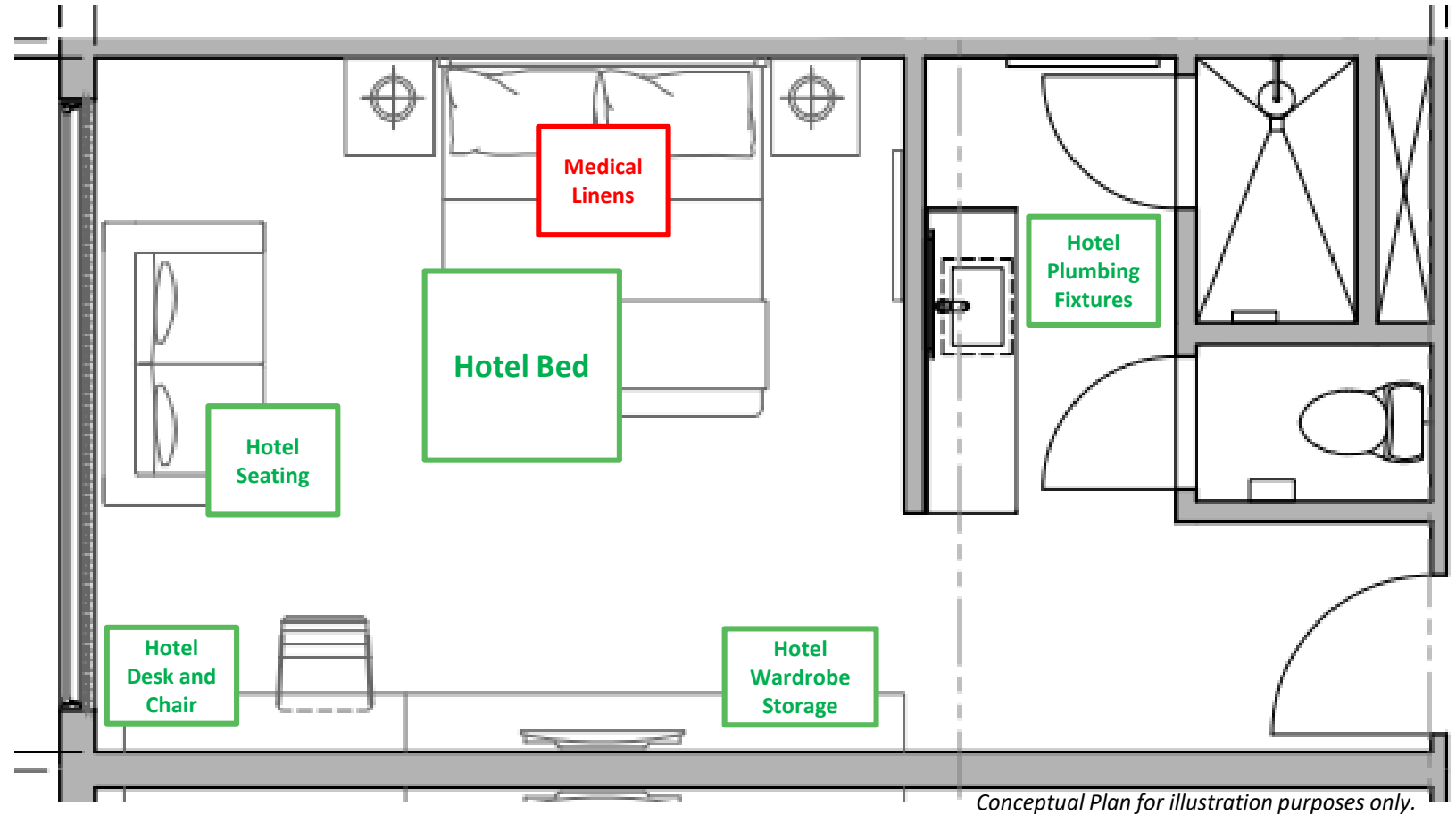
- Existing beds and furniture shall be utilized for patients
- Hotel Plumbing fixtures
- Each room will have a single patient
- Family visitation capabilities will not be provided

Supplies Needed

- Special Medical Equipment as Specified
- Medical Linens for Bed

Contractor Engineering

- Existing Flooring and Ceiling Finishes to remain
- Electrical, light fixtures and Receptacles installed per guidelines in COA
- The Contractor shall provide, install, and maintain water and sanitary connections as needed to serve medical equipment and nutrition care



Non-acute infectious COVID-19 patient care facility based on the requirements of NFPA 99 Space Category 3 (Basic Care)