Include the following information on the project drawings. See DCSM sections 2.4 and 2.7 for additional details on drawings.

**Instructions**:

Indicate your response to each item in the checklist. Select ‘Yes’ if the checklist item has been completed in full. Select ‘No’ or ‘N/A’ if that item is not included or not required for the specific project. Explain why that item has not been included in the submittal.

| **RESPONSE** | **REQUIREMENTS** |
| --- | --- |
| Choose an item. | Provide one summary plan per floor. |
| Choose an item. | Provide north arrow and drawing scale (minimum 1/8" scale preferred for floor plans). |
| Choose an item. | Identify all spaces with names and numbers. |
| Choose an item. | Show the VCC number of occupants in each room and space. Provide a total number of occupants for each use group. State the calculation method used to determine the number of persons for each room or space, based on its function. Confirm that the higher number by calculation or actual has been used. |
| Choose an item. | Indicate type and extent of fire protection sprinkler system and fire detection/fire alarm systems on the floor plans. |
| Choose an item. | Tabulate the square footage per floor and total building area including new square footage, existing square footage to be renovated, other existing square footage, and total building volume (cubic feet). |
| Choose an item. | Indicate paths of means of egress, paths of exit access, travel distances and common paths of travel. Indicate specific locations where access controls or security locking systems will be provided within means of egress paths. |
| Choose an item. | For projects that will have partial or phased occupancy, indicate locations and construction of temporary barriers, fire resistance ratings of temporary barriers, locations of temporary exit signage, locations of temporary means of egress emergency lighting and the temporary exit access patterns at each floor for each substantially completed phase. |
| Choose an item. | Completely show the continuity of vertical fire resistance rated assemblies, with reference symbols. Distinguish new walls from existing walls and new construction from existing construction. |
| Choose an item. | Identify the extent of horizontal fire-rated floor/ceiling and roof/ceiling assemblies, with reference symbols. |
| Choose an item. | Provide drawings that clearly define the locations and extent of the application of applied fire resistant materials. |
| Choose an item. | Define the UL design assemblies specific to the respective locations and application of applied fire resistant materials. |
| Choose an item. | Indicate whether the building is designated as an “essential facility” for purposes of compliance with seismic and snow provisions in the VCC. |
| Choose an item. | Indicate the seismic design category. |
| Choose an item. | Provide calculations in support of the indicated Construction Type, based on Use Group, allowable height and allowable area, and permitted or required height and area modifications. |
| Choose an item. | Provide calculations to demonstrate and support the indicated capacity of the egress components throughout the building. |
| Choose an item. | Show the location of the water flow test. |
| Choose an item. | Identify all required exits and exit discharge. |
| Choose an item. | Show locations of fire command center, fire pump room, and generator as applicable. |
| Choose an item. | Indicate the Accessible routes of travel to the public way. |
| Choose an item. | Use the international Accessible symbol to note which restrooms, stalls, and common use areas including kitchens, labs, lounges, laundry rooms, and common work areas are designed for Accessible use and for people with disabilities. Use clearance rectangles and circles to demonstrate necessary clearances. |