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. | Unless indicated otherwise, confirm that the structural drawings shall provide complete details of all structural components so that no additional structural design will be required for the preparation of shop drawings except for standard connection details and fabrication calculations. |
| Choose an item. | Show occupancy category, live loads, snow loads, wind loads, and seismic criteria used for structural design per the VCC. In the seismic criteria, also include the building height, Hn, and the fundamental period used, T. |
| Choose an item. | Show design bearing/support capacity (e.g., soil bearing, pile capacity, and caisson capacity) for foundation system. |
| Choose an item. | Indicate if engineered design and details of engineered systems such as cast-in-place post-tensioned concrete, precast concrete components, steel joists and joist girders, pre-engineered metal structures, and shop/prefabricated wood components are to be provided by the Contractor. In that case, include complete loading information as well as all other performance or size constraints for the components. |
| Choose an item. | Include plans at the same scale as the architectural plans. Provide details and sections at scale: ¾" = 1'-0" minimum. Provide north arrow. |
| Choose an item. | Provide foundation plans indicating type and sizes. |
| Choose an item. | Provide foundation details of improved bearing strata and other special requirements. |
| Choose an item. | Provide floor framing plans of each level. Indicate type of system and tentative member sizes/depths and column spacing. |
| Choose an item. | Provide roof framing plan. |
| Choose an item. | Provide typical section(s) of framing. Identify materials, thicknesses, and depths. |
| Choose an item. | Provide typical section(s) of floor and roof systems. Identify materials, thicknesses, and depths. |
| Choose an item. | Provide typical section(s) of floor system. |
| Choose an item. | Provide details of connections to existing buildings, if applicable. |
| Choose an item. | Identify elements of proposed lateral force resisting system. |