Include the following information on the schematic project drawings. See DCSM sections 2.4 and 2.5 for additional details on drawings. See DCSM sections 4.9, 7.8, and 7.9 for additional information on transportation, traffic, and parking requirements.

**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** |
|  | General |
| Choose an item. | Submit a statement of compliance with the VTAS&S for Erosion and Sediment Control and Stormwater Management. Confirm that SID has been included in site planning discussions. |
| Choose an item. | Confirm that a site walk has been performed with the A/E, Campus Landscape Architect, University Arborist, and VT Grounds. Confirm that existing site conditions, including trees, landscaping, and exterior furnishings, have been addressed in site plans. |
| Choose an item. | Identify all trees that will remain and show the tree protection fencing for the trees. Confirm that no construction work will be performed within the tree protection fencing. |
|  | General Transportation and Traffic |
| Choose an item. | For capital projects, include information showing the existing and proposed traffic pathways for pedestrians, ADA, vehicles, and any other relevant modes of transportation on the plan sheets for all phases of design. Show the information at a scale that is at least twice the scale of the disturbed area. Show all proposed staging areas. |
| Choose an item. | Confirm that all modes of movement (vehicles, bikes, transit, scooters, pedestrians, etc.) have been included in transportation and traffic planning. |
| Choose an item. | Confirm that VDOT standards have been followed for all road and trail design. |
| Choose an item. | Confirm that all ADA routes have been maintained in the design (or that sufficient ADA routes have been designed in the plan). Coordinate with OUP and the Office for Equity and Accessibility for any changes. |
| Choose an item. | Confirm that all transportation routes have been designed for the largest vehicles expected to access the site using each route (garbage trucks, recycling trucks, delivery trucks, fire engines, etc.). |
| Choose an item. | Use the “continental” style pavement markings for crosswalks. See the standard crosswalk detail in the VT Design Standard Detail Library. |
| Choose an item. | Confirm that crosswalks cross roads perpendicular to the vehicle traffic flow. See the standard crosswalk detail in the VT Design Standard Detail Library. |
|  | Alternative Transportation |
| Choose an item. | Confirm that all bike lanes, transit stops and routes, and pedestrian routes shall be maintained during construction. If routes must be altered, indicate new routes and proper signage for the new routes. |
| Choose an item. | Confirm that the VT Bicycle Parking Master Plan has been used to determine the need and number of bike racks. |
|  | Parking |
| Choose an item. | Show that all parking spaces are 8.5' 🞨 18'. |
| Choose an item. | Show that all striped or hatched-out areas next to ADA parking are 8.5' 🞨 18'. |
| Choose an item. | Confirm that parking lot curbing shall meet VDOT standards. |
| Choose an item. | Show required service vehicle parking spaces on the plan. |
| Choose an item. | Show automated access gates where needed. |
| Choose an item. | Indicate the total number of parking spaces lost on the plans. Loss of parking spaces shall be minimized. Reduction of parking spaces shall be considered in project budget. |