Our approach is to work with you to make sure all aspects of our work is properly planned, coordinated, and communicated throughout all phases of the Undergraduate Teaching and Learning Facility.

This project is unique in that its site is not only located at one of the "entrances" to campus off University Avenue, but also sits in a very active part of campus.

As a result, we took great consideration in developing our site logistics plans, which you see on the following pages, to account for and accommodate all the various factors that make this project both an exciting and challenging endeavor.

**Fundamental Construction and Site Logistics Goals**

1. Student, faculty, and guest safety
2. Minimize disruptions to surrounding facilities and overall campus
3. Regular communication on project updates
4. Achieving and celebrating construction milestones
5. Protect the required trees to remain
6. Focus on noise, dust, and vibration mitigation
Key items to focus on

- Work with the Campus to draft and approve a mobilization plan that identifies key tasks and timing of set up activities.
- Communicate clearly and consistently with the campus to ensure an aligned and successful site mobilization approach.
- Submit the site mobilization plan to plan check and Fire Marshal to confirm we’re meeting all the University’s requirements.
- Utilize Just in Time staging of materials.
- Effectively communicate and coordinate deliveries to the site using the TeamUp App. [Enhancement]
- Utilize our in-house mapping team to review and verify existing utilities. [Enhancement]
- Verify as-builts provided by UC Riverside and incorporate into design.
- Establish tree protection plan

Legend

01 Main Construction Entrance & Exit
02 Project Fence
03 Man Gate
04 Material Laydown Staging
05 Protected Tree Areas
06 Hydraulic Cranes
4 Truck Haul Route
5 Trade Partner Path of Travel
6 Pedestrian Path of Travel
Fire Access Route
Pedestrian Safety Accommodations
Camera Locations During Construction
Truck Haul Route Access

Key items to focus on

- Asphalt the truck haul route ramp in order to mitigate dust as well as sweep the ramp.
- Install K-railing, in addition to project fencing, on both sides of the access route to enhance the safety and security.
- Remove or protect in place certain current conditions, such as the light pole located at the top of the truck haul route ramp, as needed.
- Provide pedestrian safety accommodations along truck haul route to enhance the safety of students, faculty, staff and guests.
**Construction**

**Key items to focus on**

- Organize the design packages to mirror our planned construction sequence.
- Break out critical packages from less critical to allow work to commence early.
- Incorporate University holidays, move in/orientation, graduation, and commencement into overall project schedule.
- Plan construction sequences to best take advantage of University's breaks during disruptive construction activities.
- Develop strategic work plans that take into consideration the time of year as well as campus activities.
- Incorporate the 35 rain days in critical path of schedule to be utilized for rain and wind events.
- Prep site after grading is complete to allow proper drainage and filtration.
- Protect in place the Cart Parking Structure and electrical gear located on the south side of the site.

**Legend**

01 Main Construction Entrance & Exit  
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12 Camera Locations During Construction

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*UC Riverside, Undergraduate Teaching and Learning Facility | Project No. 950587*
Fence to be 8' w/ McC Privacy Screen

Nearest Hydrant is located in front of the gym up the road