

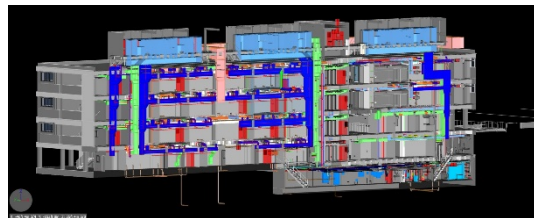
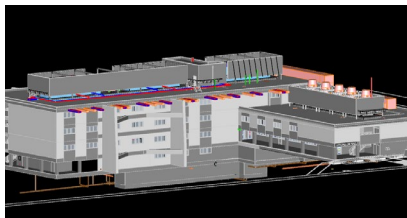


Planning, Design
& Construction

Batchelor Hall Building Systems Renewal

MECHANICAL AND DEMOLITION/ABATEMENT

Prequalification Conference
September 16, 2021



Please sign in. This is a mandatory meeting.



Agenda

- 1. Introductions**
- 2. Batchelor Hall Systems Renewal Overview**
- 3. Requirements for Prequalification**



Introductions

Drew Hecht, Director of Project Management

Blythe Wilson, Director of Project Management

John Franklin, Senior Project Manager

Carmen Long, Construction Contracts Manager

Betty Osuna, Contract Administrator

Vilma Kern, Project Manager



Planning, Design
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Batchelor Hall Systems Renewal

Batchelor Hall Systems Renewal Overview

John Franklin



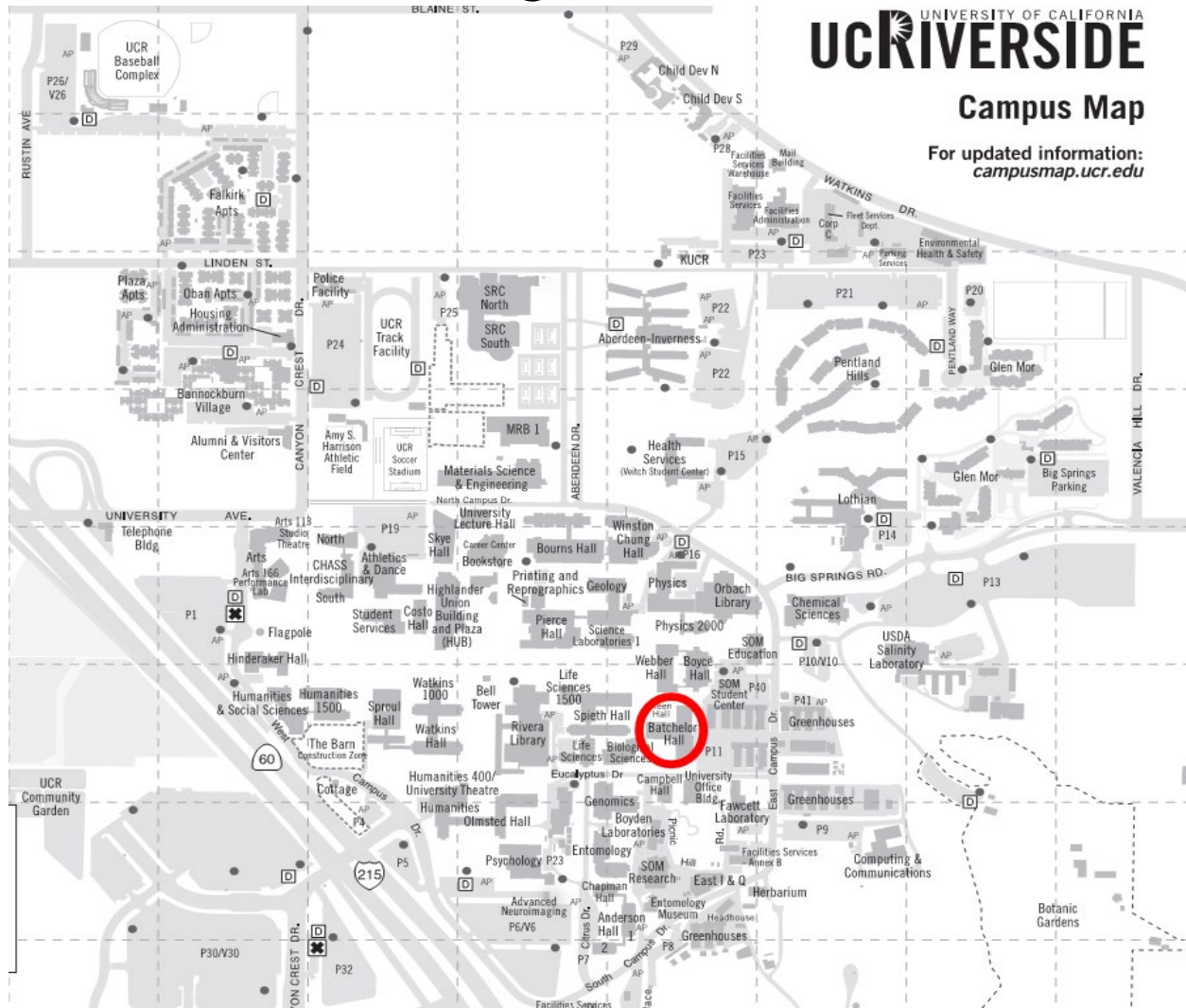


Planning, Design & Construction

Batchelor Hall Systems Renewal

Project Overview

Building Site





Project Overview

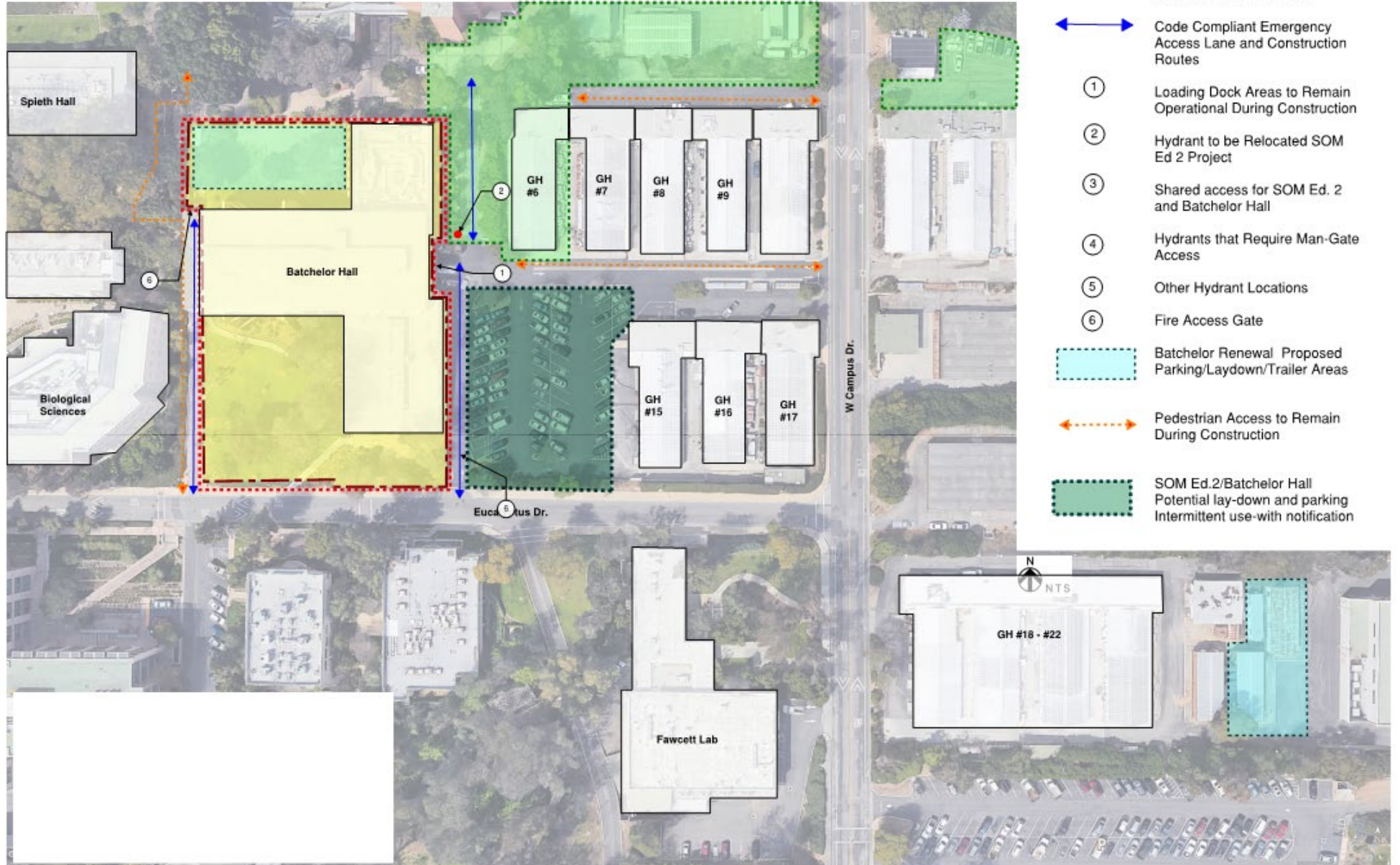
- Batchelor Hall was completed in 1965.
- Four Levels + Basement + Roof.
- Type II-A Building.
- Occupancy Classification: Group B, Research Laboratory.
- Project Scope: Infrastructure Renovation.
- The main focus of the Batchelor Hall Renewal Project is the replacement and/or upgrade the building **Mechanical, Plumbing, Electrical, Conveyance**, and **Fire Protection Systems**.
- This will need to be supported by **Structural** work (Concrete & Structural Steel), **Roofing, Demolition**, and **Hazmat Abatement** (among other things).



Project Overview

- The project is divided into **FOUR** phases + a “prep” phase (Phase 0).
- Each phase has a duration of approximately 6 months each.
- Building will remain open and occupied during the entire construction period. Emergency egress must be maintained for all building occupants.
- Logistics, including access and egress, will be vitally important.

Building Logistics



- Batchelor Renewal Project Site Extent
- SOM Project Site, Parking and Laydown (see SOM Ed 2 Plan)
- Batchelor Hall Fence Line
- Code Compliant Emergency Access Lane and Construction Routes
- ① Loading Dock Areas to Remain Operational During Construction
- ② Hydrant to be Relocated SOM Ed 2 Project
- ③ Shared access for SOM Ed. 2 and Batchelor Hall
- ④ Hydrants that Require Man-Gate Access
- ⑤ Other Hydrant Locations
- ⑥ Fire Access Gate
- Batchelor Renewal Proposed Parking/Laydown/Trailer Areas
- Pedestrian Access to Remain During Construction
- SOM Ed.2/Batchelor Hall Potential lay-down and parking Intermittent use-with notification

Requirements for Prequalification

Carmen Long





Prequalification

- **License Verification** – C20 HVAC, C21 - DEMOLITION and C22 ASBESTOS ABATEMENT
- **Surety/Bond Verification** – Bond \$2,500,000 Demo, \$9,000,000 HVAC
- **Insurance Verification** – General, Auto, Workers Comp
- **Construction Experience**
- **Responsible Performance on all Completed Projects**
- **Staffing** – Superintendent, Project Manager
- **Safety Program** – IIPP, Safety Coordinator, EMR 1.25
- **Labor Compliance**
- **Quality Assurance/Quality Control** – QA/QC Coordinator
- **Disciplinary Measures**
- **False Claims History**
- **Termination History**
- **Liquidated Damages**
- **Claims History**



Prequalification - Mechanical

1. Has completed, on or after **January 1, 2011**, at least **3 Public Works projects** in California **as a prime or subcontractor**:
 - a. With an initial contract (prime or subcontract) award of **\$3,500,000.00** or more;
 - b. Where the construction involved six or more of the following: Hydronic Piping, Refrigerant Piping, HVAC Pumps, Steam Distribution Systems, Air Distribution System, Exhaust/Ventilating Fans, Air Terminal Units & Induction Units, Heat Transfer Package, Factory-Built Custom Air Handling Units, Variable Refrigerant Flow HVAC System, or Hydronic Heating Terminal Units, as required in the attached Project Data Sheets;
 - c. That involved renovation in an occupied building or adjacent to an occupied building as required in the Project Data Sheets;
 - d. That satisfies the Superintendent requirements in the Project Data Sheets; and
 - e. That satisfies the Responsible Performance requirements in the Project Data Sheets.



Prequalification – Demo/Abatement

1. Has completed, on or after **January 1, 2011**, at least **3 demolition Public Works projects** in California **as a prime or subcontractor**:
 - a. With an initial contract (prime or subcontract) award of **\$1,500,000.00** or more;
 - b. Where demolition included abatement of hazardous material;
 - c. Where the construction work occurred in an occupied building or immediately adjacent to an occupied building;
 - d. That satisfies the Superintendent requirements in the Project Data Sheets; and
 - e. That satisfies the Responsible Performance requirements in the Project Data Sheets.
 - f. Where the construction work occurred in an occupied building or immediately adjacent to an occupied building;



Prequalification



PROJECT DATA SHEET NO. 1

1. **Project Name:** _____

Location: _____ , _____ , _____
(Street Address) (City) (State & Zip)



PROJECT DATA SHEET NO. 2

1. **Project Name:** _____

Location: _____ , _____ , _____
(Street Address) (City) (State & Zip)



PROJECT DATA SHEET NO. 3

1. **Project Name:** _____

Location: _____ , _____ , _____
(Street Address) (City) (State & Zip)



Separate Prequalification – General Contractors

General Contractors who wish to self-perform mechanical or demo/abatement, must attend the subcontractor prequalification conference and turn in a subcontractor prequalification package for each trade. Prequalified subs for Mechanical and Demo/abatement will be the only ones allowed to bid that scope even if you are a prequalified GC.

Prequalified Subcontractors will bid to the prequalified General Contractors.

Prequalified General Contractors and Subcontractors will be announced in an Advertisement for Bids from Prequalified Contractors.



Prequalification Process

Required Attachments

- Notarized Statement from Surety
- Written declaration from insurance agent/broker/carrier stating that your firm can obtain insurance coverage in the required limits and ratings
- Insurance Certificate
- Letter from Workers' Compensation carrier evidencing your EMR for the past five years
- Resumes of all proposed Superintendent, Project Manager, QA/QC Coordinator and Safety Coordinator
- TOC for IIPP, QA/QC Program
- Claim Data Sheets (as applicable)
- Signature on Declaration



Prequalification

Public Works Compliance

No contractor or subcontractor may be listed on a Bid for this project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1 (a)].

No contractor or subcontractor may be awarded any portion of this project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5.

This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

This project is subject to General Prevailing Wages predetermined by the Department of Industrial Relations (DIR).



Prequalification Deadlines

Due: September 29, 2021 at 12:00 PM

Location: Contractor to request One-Drive link to be provided upon request to Betty Osuna

University will accept RFI's for prequalification process until September 21, 2021, 12:00 PM



Questions & RFI's only to:

Betty Osuna

Contract Administrator

(951) 827-4590

betty.osuna@ucr.edu

<http://pdc.ucr.edu/>



Thank You