



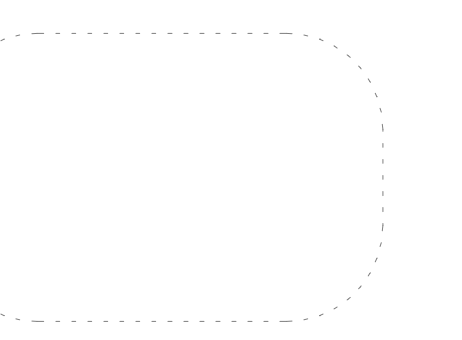
# Laney Library & Learning Resource Center (Building 100 Replacement)

900 Fallon Street, Oakland, CA 94607

DSA APPLICATION # 01-119215 - ISSUE FOR BID - 03/31/23

Peralta Community College District

APPROVALS

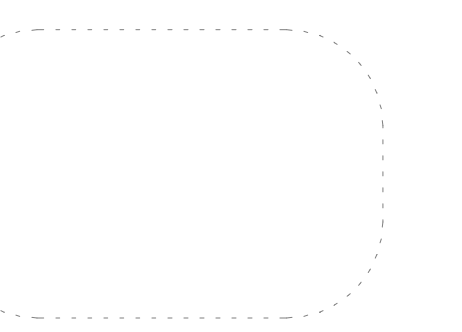
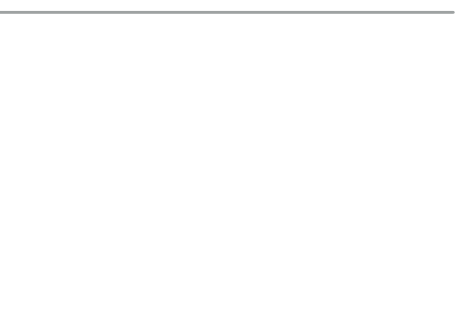
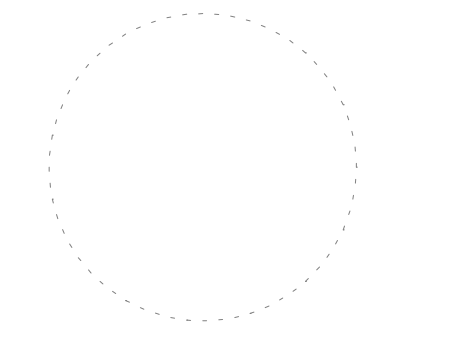


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SEAL



CODE COMPLIANCE REGULATIONS AND STANDARDS	STATEMENT OF GENERAL CONFORMANCE	CAMPUS PLAN	LOCAL STREET MAP	PROJECT SUMMARY
<p><b>PARTIAL LIST OF APPLICABLE CODES</b></p> <p>2022 California Administrative Code (CBC), Part 1, Title 24 CCR            2019 California Building Code (CBC), Part 2, Title 24 CCR            2019 California Electrical Code (CEC), Part 3, Title 24 CCR            2019 California Mechanical Code (CMC), Part 4, Title 24 CCR            2019 California Plumbing Code (CPC), Part 5, Title 24 CCR            2019 California Energy Code (CEC), Part 6, Title 24 CCR            2019 California Fire Code (CFC), Part 7, Title 24 CCR            2019 California Green Building Standards Code (CALGreen), Part 11, Title 24 CCR            2019 California Referenced Standards Code, Part 12, Title 24 CCR            2019 California Elevator Safety Construction Code, Part 7, Title 24 CCR</p> <p>Public Safety, State Fire Marshal Regulations, Title 19 CCR</p> <p>2007 ASME A17.1 (w/17.1a/CSA B44a-08 addenda) Safety Code for Elevators and Escalators</p> <p>2010 ADA Standards for Accessible Design</p> <p><b>PARTIAL LIST OF APPLICABLE REFERENCE STANDARDS</b></p> <p>ASD(AISC) Manual of Steel Construction, 13th Edition            ACI-318-05 Code &amp; Commentary</p> <p>2016 ASME A17.1/CSA B44-13 Safety Code for Elevators and Escalators (per 2019 CBC Part 2 Ch 35)            Note: Cal/OSHA Elevator Unit enforces CCR Title 8 and uses the 2004 ASME A17.1 by adoption</p> <p><b>PARTIAL LIST OF APPLICABLE STANDARDS</b></p> <p>NFPA 13 - Standard for the Installation of Sprinkler Systems (CA amended) 2016 Edition            NFPA 14 - Standard for the Installation of Standpipe and Hose Systems (CA amended) 2016 Edition            NFPA 17 - Standard for Dry Chemical Extinguishing Systems 2017 Edition            NFPA 17A - Standard for Wet Chemical Extinguishing Systems 2017 Edition            NFPA 20 - Standard for the Installation of Stationary Pumps for Fire Protection 2016 Edition            NFPA 22 - Standard for Water Tanks for Private Fire Protection 2013 Edition            NFPA 24 - Standard for the Installation of Private Fire Service Mains and Their Appurtenances (CA amended) 2016 Edition            NFPA 72 - National Fire Alarm and Signaling Code (CA amended) 2016 Edition            NFPA 80 - Standard for Fire Doors and Other Opening Protectives 2016 Edition            NFPA 2001 - Standard on Clean Agent Fire Extinguishing Systems (CA amended) 2015 Edition            UL 300 - Standard for Fire Testing of Fire Extinguishing Systems for Protection of Commercial Cooking Equipment 2005 (R2010)            UL 464 - Audible Signaling Devices for Fire Alarm and Signaling Systems, Including Accessories 2003 Edition            UL 521 - Standard for Heat Detectors for Fire Protective Signaling Systems 1999 Edition            UL 1971 - Standard for Signaling Devices for the Hearing Impaired 2002 (R2010)            ICC 300 - Standard for Bleachers, Folding and Telescopic Seating, and Grandstands 2017 Edition</p> <p>For a complete list of applicable NFPA standards refer to 2019 CBC (SFM) Chapter 35 and California Fire Code Chapter 80.</p> <p>See California Building Code Chapter 35 for State of California amendments to the NFPA Standards.</p> <p><b>CONSTRUCTION FIRE SAFETY - CALIFORNIA FIRE CODE (CFC) 2019</b></p> <p>1. Contractor and all Sub-Contractors to comply with California Fire Code 2019, Chapter 14, "Fire Safety During Construction and Demolition" and California Building Code Chapter 33 will be enforced.</p> <p>2. Emergency Vehicle access to the site shall remain unobstructed at all times and at any time prior to loading the site with combustible materials.</p>	<p>FOR ARCHITECTS/ENGINEERS WHO UTILIZE PLANS INCLUDING BUT NOT LIMITED TO SHOP DRAWINGS, PREPARED BY OTHER LICENSED DESIGN PROFESSIONALS AND/OR CONSULTANTS</p> <p>(Application No. 01-119215 File No. 1-C1)</p> <p><input checked="" type="checkbox"/> The drawings or sheets listed on the cover or sheet index  <input type="checkbox"/> This drawing, page of specifications/calculations have been prepared by other design professionals or consultants who are licensed and/or authorized to prepare such drawings in this state. It has been examined by me for:</p> <p>1) design intent and appears to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications prepared by me, and            2) coordination with my plans and specifications and is acceptable for incorporation into the construction of this project.</p> <p>The Statement of General Conformance "shall not be construed as relieving me of my rights, duties, and responsibilities under Sections 17302 and 91138 of the Education Code and Sections 4-336, 4-341 and 4-344" of the Title 24, Part 1, (Title 24, Part 1, Section 4-317 (b))</p> <p>I certify that:  <input checked="" type="checkbox"/> All drawings or sheets listed on the cover or index sheet  <input type="checkbox"/> This drawing or page  <input checked="" type="checkbox"/> is/are in general conformance and  <input checked="" type="checkbox"/> have been coordinated</p> <p>Signature: Chris Noll, Principal            Print Name            15916 License Number            12/31/2023 Expiration Date</p> <p>Architect or Engineer designated to be in general responsible charge</p> <p><b>PROJECT BID ALTERNATES</b></p> <p>ADD ALTERNATE #1: Emergency Generator, Transformer, Electrical Equipment and Underground Scope</p> <p>This add alternate requires isolating electrical scope from the base bid for providing and installing underground conduit, grounding, and the following pad-mounted equipment at the campus central plant Building 4A: 12KV Pad Mount Transformer, Generator, Portable Generator Docking Station, and Manual Transfer Switch (MTS). See the following documents describing the Add Alternate Scope:</p> <p>Electrical: E4.02 PARTIAL PLAN - ELECTRICAL            E5.01 DIAGRAMS</p> <p>Providing and installing leaders, final termination, final testing and commissioning of the equipment is to remain in base bid.</p>	<p><b>PROJECT LOCATION</b></p> <p>LANEY LIBRARY &amp; LEARNING RESOURCE CENTER</p> <p><b>PROJECT NOTES</b></p> <p>- ALL WORK SHALL CONFORM TO 2019 TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR).            - FABRICATION AND INSTALLATION OF DEFERRED SUBMITTAL ITEMS SHALL NOT BE STARTED UNTIL CONTRACTOR'S DRAWINGS, SPECIFICATIONS, AND ENGINEERING CALCULATIONS FOR THE ACTUAL SYSTEMS TO BE INSTALLED HAVE BEEN ACCEPTED AND SIGNED BY THE ARCHITECT OR STRUCTURAL ENGINEER AND APPROVED BY DSA.            - CHANGES TO APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDUM OR A CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY THE DIVISION OF THE STATE ARCHITECT, AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, CCR.            - A "DSA CERTIFIED" PROJECT INSPECTOR EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY THE DSA SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-342, PART 1, TITLE 24, CCR.            - A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE DISTRICT (OWNER) SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.            - THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION, OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CCR. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24, CCR, A CONSTRUCTION CHANGE DOCUMENT (CCD) OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH THE WORK. (SECTION 4-317(C), PART 1, TITLE 24, CCR).            - GRADING PLANS, DRAINAGE IMPROVEMENTS, ROAD AND ACCESS REQUIREMENTS AND ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH ALL LOCAL ORDINANCES.            - THE GEOTECHNICAL ENGINEER SHALL SUBMIT A COMPREHENSIVE REPORT DOCUMENTING FINAL SOIL IMPROVEMENTS CONSTRUCTED, CONSTRUCTION OBSERVATION, AND THE RESULTS OF THE CONFIRMATION TESTING AND ANALYSIS TO THE CALIFORNIA GEOLOGICAL SURVEY (CGS). THE PROJECT FOUNDATION CONSTRUCTION SHALL NOT COMMENCE UNTIL FINAL CGS ACCEPTANCE LETTER IS ISSUED AND PROCESSED BY DSA AS A DEFERRED SUBMITTAL.</p>	<p><b>PROJECT ORIENTATION</b></p>	<p>PROJECT TITLE: LANEY LIBRARY / LRC            PROJECT LOCATION: LANEY COLLEGE, OAKLAND, CA            LIBRARY PROJECT SIZE: 75,622 SF - 3 STORIES</p> <p>BUILDING SUMMARY:            CONSTRUCTION TYPE: TYPE IIA            OCCUPANCY: AS-LIBRARY, B - OFFICES            SPRINKLERS/ALARM: FULLY AUTOMATIC SPRINKLER SYSTEM PER NFPA 13, AUTOMATIC FIRE ALARM SYSTEM PER NFPA 72, ACTIVE SMOKE CONTROL SYSTEM</p> <p>THE PROJECT SCOPE IS A NEW ACADEMIC LIBRARY AND LEARNING RESOURCE BUILDING WITH ASSOCIATED SITE IMPROVEMENTS.</p> <p>CONTRACTOR WILL BE RESPONSIBLE FOR PREPPING ALL AREAS FOR NEW SCOPE OF WORK INCLUDING PATCHING AND REPAIRING EXISTING CONDITIONS WHERE AFFECTED BY ANY AND ALL DEMOLITION WORK.</p> <p>THE WORK TO BE PERFORMED UNDER THIS CONTRACT INCLUDES THE FURNISHING OF ALL LABOR, MATERIALS, EQUIPMENT, TRANSPORTATION SERVICES, PERMITS, TEMPORARY CONTROLS AND CONSTRUCTION FACILITIES, AND ALL GENERAL CONDITIONS, SEISMIC REQUIREMENTS, GENERAL REQUIREMENTS AND INCIDENTALS REQUIRED TO COMPLETE THE WORK ON THE PROJECT IN ITS ENTIRETY AS DESCRIBED IN THE CONTRACT DOCUMENTS.</p> <p>DSA NOTE: THE CERTIFICATION OF THIS DSA APPLICATION #01-119215 IS CONTINGENT UPON THE CERTIFICATION OF DSA APPLICATION #01-120300 FOR PATH OF TRAVEL REQUIREMENTS.</p> <p><b>DEFERRED SUBMITTALS</b></p> <p>THE DESIGN INTENT AND PERFORMANCE CRITERIA FOR THE FOLLOWING ITEMS IS SHOWN AND NOTED ON THE DRAWINGS AND IN THE SPECIFICATIONS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ADEQUATE DESIGN DRAWINGS AND ASSOCIATED DESIGN CALCULATIONS, IF REQUIRED, FOR CITY APPROVAL PRIOR TO CONSTRUCTION. BIDS SHALL INCLUDE REQUIRED DESIGN, ENGINEERING, DOCUMENTATION, COORDINATION, AND INSTALLATION OF A COMPLETE OPERATING SYSTEM THAT SATISFIES THE SPECIFIED PERFORMANCE CRITERIA.</p> <p>ALL DOCUMENTS FOR DEFERRED SUBMITTALS ITEMS SHALL BE SUBMITTED TO THE REGISTERED DESIGN PROFESSIONAL, IN RESPONSIBLE CHARGE WHO SHALL REVIEW THEM AND FORWARD THEM TO THE BUILDING OFFICIAL WITH A NOTATION INDICATING THAT THE DEFERRED SUBMITTAL DOCUMENTS HAVE BEEN REVIEWED AND FOUND TO BE IN GENERAL CONFORMANCE TO THE DESIGN OF THE BUILDING. THE DEFERRED SUBMITTAL ITEMS SHALL NOT BE INSTALLED UNTIL THE DEFERRED SUBMITTAL DOCUMENTS HAVE BEEN APPROVED BY THE BUILDING OFFICIAL.</p> <p><b>A: GLAZING SYSTEMS</b></p> <p>1. ALUMINUM STOREFRONT / CURTAINWALL SYSTEMS (INTERIOR &amp; EXTERIOR), INCLUDING ATTACHMENT TO SUPPORTING STRUCTURE, PER SPEC SECTIONS: 08 41 28, 08 44 13            2. GLAZED DECORATIVE GUARDRAILS INCLUDING ATTACHMENT TO SUPPORTING STRUCTURE, PER SECTION: 05 73 13            3. METAL FRAMED SKYLIGHTS INCLUDING ATTACHMENT TO SUPPORTING STRUCTURE, PER SECTION: 08 63 00</p> <p><b>B: MOBILE SHELVING</b></p> <p>1. MOBILE FILE STORAGE/SHELVING, PER SPEC SECTION: 10 56 13 AND 11 51 23</p> <p><b>C: ELEVATOR SYSTEMS PER SPECIFICATION SECTION: 14 21 23</b></p> <p>1. GUIDE RAILS &amp; ATTACHMENT TO STRUCTURE</p> <p><b>D: SOIL IMPROVEMENT</b></p> <p>1. CGS FINAL ACCEPTANCE OF GEOHAZARD REPORT</p> <p>PROJECT TITLE: Peralta Community College District Laney Library &amp; Learning Resource Center (Building 100 Replacement)            900 Fallon Street, Oakland, CA 94607</p> <p><b>ISSUE FOR BID</b></p> <p>ISSUE DATE: 03/31/23            BIDDING PERIOD: 21942            DATE: 05/16/2024            DESCRIPTION: Addendum No. 03</p>

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| <b>Fire Protection</b>  | <b>Telecom, AV + Acoustics</b>   | <b>Electrical</b>  | <b>Mechanical + Plumbing</b>   | <b>Structural</b>  | <b>Landscape Mantle Landscape Architecture</b>   | <b>Civil CSW / Stuber-Stroeh Engineers</b>   | <b>Associate Architect Mark Cavagnero Associates</b>  | <b>Architect Noll &amp; Tam Architects</b>   | <b>Client Peralta Community College District</b>   |
| <b>Fire &amp; Risk Alliance</b><br>2551 San Ramon Valley Blvd, Suite 207<br>San Ramon CA 94583<br>Tel: (650) 382-0999 | <b>TEECOM</b><br>1334 Broadway Suite 601<br>Oakland CA 94612-1906<br>Tel: (510) 337-2800 | <b>O'Mahony &amp; Myer Inc.</b><br>4341 Redwood Highway<br>Suite 245<br>San Rafael CA 94903<br>Tel: (415) 492-0420 | <b>Taylor Engineering LLC</b><br>1081 Marina Village Parkway<br>Suite 501<br>Alameda CA 94501<br>Tel: (510) 749-9135 | <b>Thornton Tomasetti Inc.</b><br>650 California Street, Suite 1400<br>San Francisco CA 94108<br>Tel: (415) 365-6900 | <b>Architecture</b><br>930 Carleton Street, Second Floor<br>Berkeley CA 94710<br>Tel: 510.927.3200 | <b>Engineers</b><br>1936 University Ave, Suite 250<br>Berkeley CA 94704<br>Tel: 415.884.6445 | <b>Associates</b><br>1045 Sansome St, Suite 200<br>San Francisco CA 94111<br>Tel: 415.398.6944<br>Fax: 415.398.6943 | <b>Architects</b><br>729 Heinz Ave<br>Berkeley, CA 94710<br>Tel: 510.542.2200<br>Fax: 510.542.2201 | <b>District</b><br>333 East 8th Street<br>Oakland CA 94606<br>Tel: 510.587.7864<br>Fax: 510.466.7315 |

SHEET TITLE: COVER SHEET

SHEET NUMBER: G0.00