

**LA MESA-SPRING VALLEY SCHOOL DISTRICT
REQUEST FOR QUALIFICATIONS AND PROPOSALS
LEASE-LEASEBACK CONSTRUCTION SERVICES
RFQ/P # V21/22-008**

La Mesa-Spring Valley School District ("District") is seeking proposals from qualified persons, firms, partnerships, corporations, associations, or professional organizations, pursuant to its Measure V Bond Program, to provide constructability review, value engineering, master scheduling, cost estimating, budgeting, and construction services for the development and construction for the following District Projects (each a "Project" and collectively "Projects"), in accordance with the lease-leaseback structure set forth in Education Code section 17406 et seq. The District intends to enter separate agreements for each Project, with the goal of entering into four agreements with the same lease leaseback developer for each.

- La Mesa Arts Academy Entry Improvements
- Parkway Middle School Entry Improvements
- Spring Valley Academy Entry Improvements
- STEAM Academy Entry Improvements and Slope Mitigation

The Request for Qualifications and Proposals ("RFQ/P"), which includes instructions for its completion, is enclosed for your consideration. Respondents to this RFQ/P must submit a completed Statement of Qualifications ("SOQ") along with the Proposal (collectively "RFQ/P Packet"). **The District will only receive RFQ/P Packets submitted electronically.**

RFQ/P Packets will be received until 2:00 p.m., May 25, 2022, only at the following email address:

measurevprocurement@lmsvschools.org

Any RFQ/P Packet that is submitted after this time shall be nonresponsive and returned to the bidder. **Each Respondent is solely responsible for timely submission of its RFQ/P Packet; the District is not responsible for any technological issues in a Respondent's ability to timely submit its RFQ/P Packet or portion thereof.**

ALL RESPONSES ARE DUE BY 2:00 P.M. ON MAY 25, 2022. Oral, telegraphic, facsimile, telephone RFQ/P Packets will not be accepted. RFQ/P Packets received after this date and time will not be accepted and returned unopened.

An optional information meeting will be conducted on **MAY 2, 2022 AT 8:30 A.M.** The meeting will be held at the board room at **4750 Date Ave. La Mesa CA 91941.**

Questions regarding this RFQ/P may be directed to measurevprocurement@lmsvschools.org and must be submitted in writing on or by **2:00 P.M. ON MAY 9, 2022.**

These Projects are subject to labor compliance monitoring and enforcement of compliance with prevailing wage requirements by the Department of Industrial Relations pursuant to Labor Code section 1771.4. Contractors of all tiers must be currently registered and qualified

to perform public work pursuant to Labor Code section 1725.5. All Respondents must be prequalified by the District in accordance with Public Contract Code section 20111.6. First tier electrical, mechanical and plumbing subcontractors are required by Public Contract Code section 20111.6 and must be prequalified prior to the time subcontractor bids are submitted. All contractors must comply with the skilled and trained workforce requirement pursuant to Public Contract Code section 2600. **Developer shall comply with all applicable federal, state and local laws regarding COVID-19, including Vaccination and Testing Requirements.**

RFQ/P SCHEDULE SUMMARY

EVENT	DATE/TIME
RFQ Released	April 20, 2022
Optional Information Meeting	May 2, 2022 at 8:30 a.m.
Deadline to submit questions (in writing only)	May 9, 2022 at 2:00 p.m.
Deadline to submit complete Prequalification Application with Quality Bidders	May 11, 2022
Addendum Deadline	May 13, 2022 at 6:00 p.m.
Proposals Due via email	May 25, 2022 at 2:00 p.m.
Interviews of Qualified Respondents	Week of June 7, 2022
Notice of selected developer(s) to commence contract negotiations	Week of June 14, 2022
Board Approval	July 12, 2022

The District reserves the right to change the dates on the schedule without prior notice.

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LA MESA-SPRING VALLEY SCHOOL DISTRICT
REQUEST FOR QUALIFICATIONS AND PROPOSALS
LEASE-LEASEBACK CONSTRUCTION SERVICES

I. INTRODUCTION

La Mesa-Spring Valley School District ("District") serves more than 11,000 K-8 students within 21 schools. The District is the 4th largest elementary school district in San Diego County. Focusing on the "whole child," the District's mission is to nurture the character and heart of children, as well as to educate.

This Request for Qualifications and Proposals ("RFQ/P") defines generally the services sought from Respondents and generally outlines the requirements of each Project. Respondents to this RFQ/P must submit a completed Statement of Qualifications ("SOQ") along with a Proposal identifying each Project (collectively "RFQ/P Packet").

I. PROJECT DESCRIPTION AND SCOPE OF SERVICES

A. General

The purpose of this RFQ/P is to select a qualified person, firm, partnership, corporation, association, or professional organization to provide constructability review, value engineering, master scheduling, cost estimating, budgeting, and construction services for the development and construction for the following Projects, in accordance with the lease-leaseback structure set forth in Education Code section 17406, et seq. Selected developer must have experience with the construction of public school facilities and complying with the requirements of the Office of Public School Construction ("OPSC"), the Division of the State Architect ("DSA"), and Title 24 of the California Code of Regulations. The District intends to enter separate agreements for each of the Projects, with the goal of entering into four agreements with the same lease leaseback developer for each.

- Parkway Middle School Entry Improvements
- La Mesa Arts Academy Entry Improvements
- Spring Valley Academy Entry Improvements
- STEAM Academy Entry Improvements and Slope Mitigation

To submit a proposal, Respondents must be properly licensed by the California Contractors State License Board and registered with the Department of Industrial Relations ("DIR") as required by law. Only Respondents who have been prequalified by the District in accordance with Public Contract Code section 20111.6 are eligible to respond to this RFQ/P.

The selected developer(s) will be required to comply with the prevailing wage requirements, the skilled and trained workforce requirements, and the District's bonding and insurance requirements. All contractors must comply with the skilled and trained workforce requirement pursuant to Public Contract Code section 2600. The selected developer(s) will be required to work cooperatively with District staff, the Governing Board, all other technical consultants, the architect, the project inspector, and any program and/or construction manager, if any, retained by the District for each Project, the citizens' oversight committee, other District committees, and the community at large to deliver a timely and professional completion of the Project(s). The selected developer(s) and its subcontractors shall comply with all applicable federal, state and local laws regarding COVID-19, including **Vaccination and Testing Requirements**.

Each Project is further defined in the attached **APPENDIX A-1 through APPENDIX A-4**, along with the District's construction budget for each Project. Respondent's Proposal must include Respondent's proposed fees and costs to perform each Project if the Respondent is awarded the contract.

The District intends to select one Respondent that best meet the District's needs to perform each Project, with the goal of awarding each Project to the same Respondent in order to create efficiencies and cost savings. The criteria on which the District makes its determination will be based on the District's adopted best value methodology and criteria provided in this RFQ/P.

B. Scope of Work

Although the final scope of work will be negotiated in the executed Agreement (defined below at subparagraph F), the selected developer shall be responsible for performing the following scope of work, at a minimum, for each Project it is awarded:

Preconstruction Services:

1. Review design and support documentation for content, constructability, completeness, scheduling, clarity, consistency, and coordination.
2. Undertake value-engineering analysis and prepare reports with recommendations to District and Architect of Record to maintain established program budget and specifications.
3. Provide detailed cost estimates.
4. Expedite design reviews, including modifications, if any, based on value analysis.
5. Provide a proposed Guaranteed Maximum Price ("GMP") for the construction of the project with identified subcontractor bids and self-performed work.

Construction Services:

1. Construction of the Project.
2. Coordination of record drawings and specifications.
3. Compilation of operations and maintenance manuals, warranties/guarantees, and certificates.
4. Obtaining occupancy permits and coordinating testing, documentation, and governmental inspections and approvals.
5. Preparation of accounting and closeout reports and occupancy plan reports.
6. Other responsibilities as necessary for the completion of the program.

C. **Lease-Leaseback Structure**

The Projects will be funded from Bond Measure V, and any agreement reached will conform to the statutory framework for the lease-leaseback delivery method pursuant to Education Code section 17406, et seq. Financing for a portion of the construction of each Project will be included in the Agreement attached to this RFQ/P as **APPENDIX B**. The District has attached only the STEAM Academy Entry Improvements and Slope Mitigation Project Agreement to this RFQ/P for efficiency, however, each Project will be subject to substantially identical forms of agreement. During construction, the District shall pay tenant improvement payments. Once the Project is complete, the developer shall lease the completed facilities back to the District for a pre-determined monthly lease payment amount. However, the lease will include the District's early termination payment option.

D. **District Project Management Description**

District's Governing Board will be responsible for making final decisions, but the Superintendent will be responsible for day-to-day decisions and may designate a District representative who will be the primary point of contact between the selected developer and the District.

E. **Prequalification of Designated Subcontractors**

If used, contractors holding C-4, C-7, C-10, C-16, C-20, C-34, C-36, C-38, C-42, C-43, and/or C-46 licenses (collectively, "MEP subcontractors") must be prequalified by the District to perform construction work as a first tier subcontractor on the Project(s) pursuant to Public Contract Code section 20111.6.

F. **Registration of Respondent and All Tiers of Subcontractors**

The selected developer(s) shall not allow any employee or subcontractor to commence work on any contract or any subcontract until the District is provided and accepts the developer or subcontractor proof of registration with the Department of Industrial Relations.

G. **Form of Agreement**

Selected developer(s) must execute the District's standard form of Site Lease and Facilities Lease ("Agreement"), which is attached to this RFQ/P as **APPENDIX B**. The District has attached only the STEAM Academy Entry Improvements and Slope Mitigation Project Agreement to this RFQ/P for efficiency, however, each Project will be subject to substantially identical forms of agreement. After the DSA approves the Project plans and specifications, the Facilities Lease will be amended to include the agreed upon Guaranteed Maximum Price.

H. **Indemnity**

Respondents to this RFQ/P must acknowledge that they have reviewed the District's indemnity provision set forth in the Facilities Lease (**APPENDIX B**) and must agree to the indemnity provision and confirm in writing that, if given the opportunity to contract with the District, the Respondent has no substantive objections to the use of the District's standard indemnity provision.

I. **Insurance**

The District requires at least the following insurance coverage from the selected developer:

Commercial General Liability	Product Liability and Completed Operations, Fire Damage Liability – Split Limit	Developer: \$5,000,000 per occurrence; \$10,000,000 annual aggregate Subcontractors (over 10%): \$2,000,000 per occurrence; \$4,000,000 annual aggregate
Excess Liability		Developer: \$25,000,000 per occurrence; \$25,000,000 annual aggregate Subcontractors (over 10%): \$10,000,000 per occurrence; \$10,000,000 annual aggregate
Automobile Liability – Any Auto	Combined Single Limit	\$3,000,000 (limits may be met with Excess Liability Policy required herein)
Workers’ Compensation		Statutory limits pursuant to State law
Employer’s Liability		\$1,000,000
Builder’s Risk		Replacement Cost
Pollution Liability		\$2,000,000 per occurrence; \$2,000,000 annual aggregate

The limits of insurance for those subcontractors whose scope of work does not exceed One million dollars (\$1,000,000) shall not be less than the following amounts:

Commercial General Liability	Product Liability and Completed Operations	\$2,000,000 per occurrence; \$4,000,000 annual aggregate
Excess Liability		\$5,000,000 per occurrence; \$5,000,000 annual aggregate
Automobile Liability - Any Auto	Combined Single Limit	\$2,000,000
Workers Compensation		Statutory limits pursuant to State law
Employers' Liability		\$1,000,000

Selected developer(s) must provide to the District certificate(s) of insurance and endorsements satisfactory to the District. Insurance policy(ies) shall not be amended or modified and coverage amounts shall not be reduced without thirty (30) days' written notice to District prior to modification and/or cancellation. For Commercial General Liability and Automobile Liability, District must be named as an additional insured on all policies. Selected developer's policy(ies) must be primary; any insurance carried by the District shall only be secondary and supplemental. Selected developer(s) shall not allow any employee or subcontractor to commence work on any contract or any subcontract until the proof of insurance required of the developer or subcontractor has been provided to and accepted by the District.

II. FULL OPPORTUNITY

The District hereby affirmatively ensures that all Respondents including, without limitation, Disadvantaged Business Enterprises ("DBE"), Small Local Business Enterprise ("SLBE"), Small Emerging Local Business Enterprise ("SELBE"), and Disabled Veterans Business Enterprise ("DVBE") firms, will be afforded full opportunity to submit qualifications in response to this RFQ/P, and will not be discriminated against on the basis of race, color, national origin, ancestry, disability, gender, transgender status, political affiliation, or religion in any consideration leading to the award of contract.

III. LIMITATIONS

This RFQ/P is neither a formal request for bids, nor an offer by the District to contract with any party responding to this RFQ/P. The District reserves the right to add additional prequalified Respondents for consideration after distribution of this RFQ/P if it is found to be in the District's best interest. All decisions regarding selection of the developer(s) will be made in the District's best interests. The awarding of the contract pursuant to this RFQ/P, if at all, is at the District's sole discretion.

The District makes no representation that participation in the RFQ/P process will lead to an award of contract or any consideration whatsoever. The District shall in no event be responsible for the cost of preparing any RFQ/P Packet in response to this RFQ/P.

RFQ/P Packets and any other supporting materials submitted to the District in response to this RFQ/P will not be returned. RFQ/P Packets will become the property of the District unless portions of the materials are designated as proprietary at the time of submittal, and are specifically requested to be returned. Vague designations and/or blanket statements regarding entire pages or documents are insufficient and will not bind the District to protect the designated matter from disclosure. Pursuant to *Michaelis, Montanari, & Johnson v. Superior Court* (2006) 38 Cal.4th 1065, the District will hold RFQ/P Packets confidential and will not be subject to disclosure under the California Public Records Act until after either: (1) the District and the successful Respondent(s) have completed negotiations and entered into an Agreement, or (2) the District has rejected all Proposals. Furthermore, the District will have no liability to the Respondent or other party as a result of any public disclosure of any RFQ/P Packet.

IV. RESTRICTIONS ON LOBBYING AND CONTACTS

From the period beginning on the date this RFQ/P is issued and ending on the date the contract is awarded, no person, or entity submitting in response to this RFQ/P, nor any officer, employee, representative, agent, or consultant representing such a person or entity shall contact through any means or engage in any discussion regarding this RFQ/P, the evaluation

or selection process/or the award of the contract with any District member, Governing Board, selection members, or any Citizens' Oversight Committee member. Any such contact shall be grounds for Respondent's disqualification of submitting an RFQ/P Packet.

V. OPTIONAL INFORMATIONAL MEETING AND SITE WALK

Respondents may attend the optional informational meeting and site walk, to be conducted on **May 2, 2022 at 8:30 a.m.** The meeting will be held at 4750 Date Ave. La Mesa CA 91941. At this optional meeting, District representatives will distribute information and materials to further describe the Project, the scope of work, and walk the proposed Project sites. Respondents shall consider and address the materials and information distributed at the meeting in their RFQ/P Packets.

VI. SUBMITTAL FORMAT

A. Format

Material must be in 8½ x 11 inch format with no less than 11 point font size. The RFQ/P Packets must include divider tabs labeled with boldface headers below (e.g., the first tab would be entitled "Executive Summary," the second tab would be entitled "Table of Contents," etc.). Each submittal must not contain more than thirty (30) single-sided pages, and excluding front and back covers, tabs, certificates of insurance, detailed schedule charts, and comments to the Form of Agreement (Tab 11). Any double-sided page is counted as two single-sided pages. Submittals containing more than the authorized number of pages will not be considered.

B. General Overview

Each RFQ/P Packet must include a description of the type, technical experience, backgrounds, qualifications and expertise of the Respondent. The description must show that the firm possesses the demonstrated skills and professional experience to perform the general functions of each Project and fulfill the goals and vision of the District as its developer for the Projects. Submittals must describe in detail the Respondent's methods and plan for carrying out the Projects. Included in this information must be a description of construction scheduling, staging, and logistics based on timelines and information provided by the District in this RFQ/P and the mandatory informational meeting. Describe the Respondent's approach to the Projects, including any creative methodology and/or technology that the Respondent uses or unique resources that the Respondent can offer to the District and Projects.

C. Contents

Respondents shall comply with the following requirements for its RFQ/P Packet:

1. TAB 1 – Executive Summary (max. 1 page)

The Executive Summary should be an overview of the entire RFQ/P Packet with a description of the general approach and/or methodology the Respondent will use to meet the goals and fulfill the general functions as set forth in this RFQ/P. Respondent must identify for which Project(s) it wishes to be considered mindful, however, of the District's goal to award all Projects to the same developer.

2. **TAB 2 – Table of Contents**

The Table of Contents should be a complete and clear listing of the headings and pages to allow easy reference to key information.

3. **TAB 3 – Cover Letter Identifying Respondent (max. 1 page)**

The Cover Letter should be a letter of introduction signed by an authorized officer of the Respondent. If the Respondent is a joint venture, duplicate the signature block and have a principal or officer sign on behalf of each party to the joint venture. The letter must also include:

- a. Respondent's name.
- b. Address, include any branch office address and point of contact.
- c. Telephone number.
- d. Facsimile number.
- e. E-Mail address.
- f. Identify team.
- g. Clearly identify the individual(s) who are authorized to speak for the Respondent during the evaluation process.
- h. And, the following statement:

"[RESPONDENT'S NAME] received a copy of the District's Site Lease and Facilities Lease ("Agreement") attached as Appendix B to the RFQ/P. [RESPONDENT'S NAME] has reviewed the indemnity provisions and insurance requirements contained in the Agreement. If given the opportunity to contract with the District, [RESPONDENT'S NAME] has no objections to the use of the Agreement."
- i. Respondent shall certify that no official or employee of the District, nor any business entity in which an official of the District has an interest, has been employed or retained to solicit or assist in the procuring of the resulting contract(s), nor that any such person will be employed in the performance of any/all contract(s) without immediate divulgence of this fact to the District.

4. **TAB 4 - Respondent Information & Staffing**

- a. A brief history of the Respondent. Please include any former names of the Respondent and the number of years the Respondent has participated in construction as a general contractor under each name. List any reasons for change or name or corporate structure.

- b. Organizational Chart for Respondent.** This shall include the names of all key personnel, joint venture partners, and sub-consultants with their titles and specific task assignments for the Project. Resumes of personnel to be involved with the Project should be included, including their school construction experience. A key factor of District's evaluation of Respondent's Proposal will be considering the entire team Respondent presents to work on the Project(s). Therefore, no changes in the Respondent's composition will be allowed without prior written approval by the District.

Identify all key personnel who will be primarily responsible for working with the District and their respective roles and responsibilities, including Superintendent and Foreman. Include as attachments to your Proposal, resumes for all key personnel identified. **Note that the resumes are excluded from the page count criteria.** If Respondent is selected for an interview, the identified individuals must attend the interview and any required in-person presentations.

- c.** Description of Respondent's technical competence, including a description of in-house resources (e.g., computer capabilities, software applications, modeling programs, etc.), and Respondent's ability to draw upon multi-disciplinary staff to address the services required under the RFQ/P.
- d.** Provide the volume of construction in dollars for each of the past three (3) years.
- e.** Provide a statement regarding the Respondent's availability and resources.
- f.** Provide a statement on financial resources, bonding capacity and insurance coverage.
- g.** Provide a claims statement *for all resolved or ongoing claims*: Submit a statement indicating any and all suits or claims in which the Respondent or its personnel instigated a claim and/or litigation regarding construction projects within the past five (5) years, and indicating any and all claims in which claims and/or litigation have been pursued against the Respondent or its personnel. For each listed claim and/or litigation: state the issues in the claim and/or litigation, the status of the claim/litigation, the names of the parties involved, and the outcome, if any.

Respondent's claims statement **must** include resolved *and* ongoing claims. Respondent's claims statement **must** include claims history for Respondent *and* its personnel, as well as Associated Firms.

"Associated Firms" are businesses, corporations, companies, partnerships, or other entities associated with Respondent

and/or its personnel (e.g., firm name changes, association as prior owner, general partner, limited partner, or other officer).

- h.** Contractor license number and whether license has been revoked or suspended in the last five (5) years. Respondent must hold a General Building Contractor License (B License), which is current, valid and in good standing with the Contractor's State License Board. Provide the following for each license:
 - i. Exact name of license holder on file.
 - ii. License Classification.
 - iii. License Number.
 - iv. Date Issued.
 - v. Expiration Date.
 - vi. Whether license has been suspended or revoked in the past five (5) years. If so, explain.
- i.** Provide signatory status.
- j.** Location of nearest local office and main office, if different.
- k.** Certificate(s) of Insurance identifying the firm's current insurance coverages.
- l.** Provide Non-Collusion Declaration. (**APPENDIX C-1.**)
- m.** Provide Iran Contracting Act Certification. (**APPENDIX C-2.**)
- n.** If Respondent has ever failed to enter into a contract or professional services agreement once selected, please describe in detail the circumstances of each occurrence.
- o.** If Respondent has ever withdrawn a proposal or bid as a result of an error, please describe in detail the circumstances of each occurrence.

5. **TAB 5 – Methods and Strategic Plan**

Detailed description of Respondent's methods and plan for carrying out the Projects, including:

- a.** The technical and managerial approach to the Respondent's partnership with the District. Take into account the District's goals for the Projects and the general functions required. Respondent may identify additional necessary tasks and discuss these in its proposed method to accomplish the work.

- b. How Respondent plans to incorporate skilled and trained workforce into the Projects.
- c. How Respondent plans to incorporate local subcontracting teams into the Projects.
- d. How Respondent plans to incorporate construction means and methods into the Projects.
- e. **Please Provide a proposed construction duration schedule for all projects contained in this RFQ/P, demonstrating the basis for proposed general conditions costs and other planning. See APPENDIX E for reference to District's program Schedule needs.**
- f. [Reserved]

Emphasis will be given to the methods and strategic plan as they relate to preconstruction services and how the preconstruction services will transition into the construction services.

6. **TAB 6 – Prior Relevant Experience and Technical Expertise**

Description of the Respondent's experience with respect to the areas of public schools or similar construction over the past five (5) years. Within that list:

- a. Identify the method (e.g., lease-leaseback, bid-build, etc.) by which each project was constructed. For lease-leaseback projects, include the total cost of each project and a breakdown of the total cost by preconstruction services and construction services.
- b. Include a discussion of Respondent's experience with working with the DSA on public school projects.
- c. Identify and include discussion of Respondent's experience with projects performed on an occupied campus
- d. Describe prior experience with concurrent project work utilizing shared resources, across multiple campus sites

For the projects listed above, be sure to also include the following information:

- a. Project's name and description;
- b. Firm's role;
- c. Award and completion dates;
- d. Project's initial contract price and final contract price;
- e. Amount of fees received;

- f.** Staffing, including Respondent's team members, subcontractors and consultants;
- g.** Letter(s) of Recommendation from owner/client;
- h.** References: Provide a contact name, telephone number and email address for the owners and indicate which key personnel of Respondent worked on each project; and
- i.** Discussion of claims, demands, and/or litigation arising from the project and involving the Respondent, and resolution of the same.
- j.** Include examples of other similar project assignments on the part of the Respondent.

List projects Respondent has successfully completed that had some or all of the following obstacles, including the creative solutions from the Respondent on how these obstacles were overcome:

- a.** Coordinated work across multiple campus sites (shared resources).
- b.** Significant budgetary restrictions.
- c.** Be prepared to expand upon what you did to accommodate:
 - i.** The complexity of the project;
 - ii.** The needs of the clients;
 - iii.** Minimizing disruption to campus activities; and
 - iv.** Maximizing safety.

7. **TAB 7 – Contracting History**

If any of the following have occurred, please describe in detail the circumstances of each occurrence. Please note that the District will evaluate these criteria on a pass/fail basis. Please note that the District will evaluate criteria under Tab 7 below on a pass/fail basis. **All Respondents must complete the form attached as Appendix C-4.**

- a.** Termination for default/cause or failure to complete a contract.
- b.** Debarment by any municipal, county, state, federal, or local agency.
- c.** Conviction of the Respondent or its principals for violating any state or federal antitrust laws by bid or proposal rigging, collusion, or restrictive competition between bidders or proposers, or conviction of any other federal or state law related to bidding or performance of services.

- d. Falsification of information or submission of deceptive or fraudulent statement in connection with a contract.
- e. Knowing concealment of any deficiency in the performance of a prior contract.
- f. Willful disregard for applicable rules, laws, or regulations.
- g. Failure to disclose information regarding any of the above may be deemed to indicate an unsatisfactory record of performance. Information regarding any of the above may be considered in determining the suitability of Respondent to perform the needed services. Accordingly, Respondent may describe mitigating factors as part of description of any of the above.

8. **TAB 8 – Pricing and Contingency**

The pricing will be evaluated based on the: (1) preconstruction services cost or method of calculation; (2) Respondent's fee, which includes profit and overhead; (3) general conditions cost; (4) bonds and insurance percentage; (5) proposed Contractor contingency and allowances, if any. **All Respondents must complete forms attached as Appendix D-1 through D-4, one for each separate Project.**

After each Agreement is awarded and DSA approves the plans and specifications, the selected developer will be required to provide a Guaranteed Maximum Price ("GMP") for each Project. As part of the District GMP review, the District shall have access to all subcontractor bids, contingency breakdown and tracking documents, general conditions breakdown and tracking documents, and Respondent's fees. The GMP must include all of Respondent's cost for labor, materials, equipment, overhead and profit, general conditions, contractor contingency, and allowances, if any, but shall specifically exclude the amount of the District contingency. In the event the selected developer realizes a savings on any aspect of any awarded Project, such savings shall be added to the District contingency and expended consistent with the District contingency. In addition, any portion of the contractor contingency and/or allowance remaining after completion of the Project shall be added to the District contingency. The Facilities Lease will be amended to include the agreed upon GMP, if the District proceeds with the construction phase of the Project.

9. **TAB 9 – Insurance**

Each Respondent must demonstrate that it can maintain adequate insurance as required herein. Therefore, each RFQ/P Packet must include a letter from the Respondent's insurance company indicating its ability to provide insurance coverage on behalf of Respondent in accordance with the insurance requirements in **APPENDIX B**.

10. **TAB 10 – Assurances**

The Respondent must acknowledge each of the following items and confirm that it will be willing and able to perform these items, for each Project. A Respondent may acknowledge agreement to these terms by stating in its RFQ/P Packet that "[Respondent] has reviewed and acknowledges the terms contained in Tab 10 of the RFQ/P. If selected, [Respondent] is willing and able to perform these items.":

Preconstruction Services: Respondent shall provide services that relate to the organization and development of the Project prior to the start of construction including the following:

- **Site Evaluation:** Consult with District staff in relation to the existing site. Selected developer should make site visits, as needed to review the current site conditions. During this evaluation, selected developer may make recommendations relating to soils investigations and utility locations and capacities, in order to minimize unforeseen conditions.
- **Plan Review:** Provide plan review and constructability services. Refer to the Facilities Lease for the required scope. Place an emphasis on ensuring that the Project can be completed within the established schedule and within the available budget. During the review, selected developer shall review the documents for clarity, consistency, constructability and coordination. The results of the review shall be provided in writing and as notations on the documents to the District and Bond Management team. The selected developer shall also make recommendations to the District and Bond Management team with respect to constructability, construction cost, sequence of construction, and construction duration.
- **Pre-construction Meetings:** Attend meetings at the Project site with the architect of record and the Bond Management team every two (2) weeks, until the Notice to Proceed with Construction is issued (meeting duration is approximately 2 hours).
- **Value Engineering:** Provide a detailed analysis of all major Project systems with an emphasis on possible value engineering possibilities.
- **Detailed Construction Critical Path Schedule:** Produce detailed construction critical path schedules to be incorporated into the Project documents including identification of the Project critical path and agency approvals.
- **Preliminary and Detailed Estimates:** Provide preliminary construction estimates using like-kind construction costs. Upon receipt of the Project plans and specifications, provide detailed construction estimates showing the values of all major components of the Project.
- **Construction Planning:** Plan the phases and staging of construction, staging areas, temporary fencing, office trailer placement, access, etc. as required.
- **Other services:** Any other services that are reasonable and necessary to control the budget and schedule.

Construction Services:

- **Project Accounting and Management Systems:** In coordination with District staff, develop the Project accounting and budget management systems. A process of up-to-date costs management will be necessary. During construction, monthly reporting will be required.
- **General Conditions:** For each Project, list what is included in the

Respondent's general conditions (including full-time and part-time personnel) and a monthly value of the general conditions. Indicate what would be included as a cost of work versus a line item in the general conditions. See **APPENDIX C-3** for an example. **Respondent must also propose a separate construction schedule, relating to the proposed general conditions costs, for the scope of work identified for each Project.**

- **Management of Project:** Administer and coordinate on a daily basis the work of all trade contractors the successful Respondent hires to work on the Project. Enforce strict performance, scheduling, and notice requirements. Document the progress and costs of the Project. Report proactively on potential schedule impacts. Recommend potential solutions to schedule problems.
- **Trade Contractors:** Pursuant to Public Contract Code section 20111.6, each prospective MEP Contractor holding C-4, C-7, C-10, C-16, C-20, C-34, C-36, C-38, C-42, C-43, and/or C-46 licenses shall be prequalified by the District to perform construction work as a first tier subcontractor on the Project.

11. **TAB 11 – Comments to Form of Agreement**

Respondents must thoroughly review the Agreement attached to this RFQ/P as **Appendix B** and confirm in writing that, if given the opportunity to contract with the District, Respondent has no substantive objections to the use of the District's standard agreement. Respondent must also identify any term or condition of the Agreement that Respondent requests modifying, deleting, or adding. Respondents must set forth a clear explanation of what modification would be sought and specific alternate language. ***If selected, Respondent will be precluded from negotiating changes that have not been identified in its RFQ/P Packet.*** The District will review, but is not obligated to accept, any proposed changes.

VII. SELECTION CRITERIA

A. Best Value Evaluation

For each Project, the RFQ/P Packets will be evaluated based on the District's adopted criteria and rating system to determine the qualified Respondent(s) providing the best value to the District for all candidates that meet the pass / fail criteria listed below (i.e., receive a PASS).

Evaluation Criteria and Interview	Maximum Points
Safety	Pass/Fail
Conflict of Interest	Pass/Fail
Tab 7 – Contracting History	Pass/Fail
Tab 4 – Respondent Information & Staffing	10
Tab 5 – Method and Strategic Plan	10
Tab 6 – Prior Relevant Experience & Technical Expertise	30
Tab 8 – Pricing and Contingency	30
Interview	20

Based on these criteria, District staff assign points to each proposer and then calculate the total points awarded to the proposer. The more points, the higher the proposer is ranked. The highest ranked proposer reflects the best combination of price and qualifications for the Projects.

B. District Investigations

The District may perform investigations of proposing parties that extend beyond contacting the references identified in the proposals.

C. Selection Process

RFQ/P Packets shall be evaluated and the Projects awarded in the following manner:

1. All proposals received will be reviewed to determine those that meet the format requirements and the standards specified in RFQ/P.
2. District will evaluate the qualifications of the Respondents based solely upon the adopted criteria and evaluation methodology, and will assign a best value score to each proposal. Once the evaluation is complete, all responsive proposals will be ranked from the highest best value to the lowest best value to the District.
3. The District's Governing Board will award the Projects to the responsive proposer whose proposal is determined, in writing by the Governing Board, to be the best value to the District.
4. If the selected developer refuses or fails to execute the tendered proposed contract, the Governing Board may award the contract to the proposer with the second highest best value score if it deems it to be for the best interest of the District. If the second selected developer refuses or fails to execute the tendered instrument, the Governing Board may award the instrument to the proposer with the third highest best value score if it deems it to be for the best interest of the District.
5. Notwithstanding any other law, upon issuance of a contract award, the District will publicly announce its award, identifying the entity to which the award is made, along with a statement regarding the basis of the award. The statement regarding the District's contract award and the contract file will provide sufficient information to satisfy an external audit.

D. Interviews

The District will invite some of the finalists to meet with a District selection committee. Key proposed Project staff will be expected to attend the interview. The interview will be an opportunity for the District selection committee to review the proposal, the firm's history, and other matters the committee deems relevant to evaluation of the firm. The interview will start with the firm presenting its proposal and its Project team. The finalists may be required to submit in advance of the interview a more detailed fee proposal. If requested, this fee proposal must include all charges and costs proposed to be charged to the District, including rates for extra work.

Any comments or objections to the form of Agreement attached hereto as **APPENDIX B** to this RFQ/P must be provided in writing in the RFQ/P Packet and may be the subject of inquiry at the interview. Comments on the form of Agreement will be excluded from the page count. District reserves the right to accept, reject or negotiate requested revisions. Any comments or objections to the form of Agreement not provided in writing before the interview will not be entertained by the District.

E. Final Determination and Award

It is expected that the selection committee will make recommendations to District staff regarding the candidates and awarding the contracts. The awarding of contract(s) is at the District's sole discretion.

The District reserves the right to contract with any entity responding to this RFQ/P for all or any portion of the work described herein and/or in an agreement offered to the entity, to reject any proposal as non-responsive, and/or not to contract with any firm for the services described herein. The District makes no representation that participation in the RFQ/P process will lead to an award of contract or any consideration whatsoever. The District reserves the right to seek proposals from or to contract with any firm not participating in this process. The District shall in no event be responsible for the cost of preparing any RFQ/P Packet in response to this RFQ/P.

The RFQ/P packet, and any other supporting materials submitted to the District in response to this RFQ/P will not be returned and will become the property of the District unless portions of the materials are designated as proprietary at the time of submittal, and are specifically requested to be returned. This RFQ/P does not commit the District to negotiate an agreement with any proposing firm or individual.

VIII. SUBMISSION GUIDELINES

The District will only receive RFQ/P Packets submitted electronically. RFQ/P Packets will be received until 2:00p.m., on May 25, 2022, only at the following email address:

measurevprocurement@lmsvschools.org

Any RFQ/P Packet that is submitted after this time shall be nonresponsive and returned to the bidder. **Each Respondent is solely responsible for timely submission of its RFQ/P Packet; the District is not responsible for any technological issues in a Respondent's ability to timely submit its RFQ/P Packet or portion thereof.** Each submittal must conform and be responsive to the requirements set forth in this RFQ/P. The District reserves the right to waive any informalities or irregularities in the RFQ/P Packets. The District also reserves the right to reject any and all RFQ/P Packets and to negotiate contract terms with one or more Respondents. The District retains the sole discretion to determine issues of compliance and to determine whether a program management Respondent is responsive, responsible, and qualified.

The District hereby notifies all Respondents that it will affirmatively ensure that, in any contract entered into pursuant to this advertisement, no Respondent will be discriminated against on the grounds of race, color, sex, age, ancestry, religion, marital status, national origin, medical condition or physical disability on consideration for the award.

**WE THANK YOU FOR YOUR INTEREST IN THE DISTRICT'S FIRST PROPOSITION V
LEASE-LEASE BACK BUNDLE.**

APPENDIX A-1
Project Description

Project Name: STEAM Academy Entry Improvements and Slope Mitigation

The site address is 1001 Leland Street, Spring Valley, California 91977. The campus was built in 1968.

Entry Improvements scope includes landscaping improvements, new monument sign, new pole mounted digital marquee, new decorative site security entry fencing, new chain link entry fencing, signage improvements, and painting improvements. Construction of the scope will need to be completed by March 2023 or sooner.

Slope Mitigation scope includes remedial slope repairs by means of replacement of the existing clay soils with brought in stabilization fill, drainage improvements, landscaping improvements, and relocation of the existing chain link fence to accommodate the newly formed slope. Construction of the scope will need to be completed by November 22nd, 2022 or sooner.

See attached Exhibit A for Limits of Work and Topography Survey.

See attached Exhibit B for Entry Modernization Scoping Document

See attached Exhibit C for Slope Mitigation Geotechnical Report. For scope of work, refer to recommendation 6.1 "Remedial Slope Repairs".

STEAM Academy Entry Improvements Construction Budget (excluding Owner contingency):
\$435,906.00

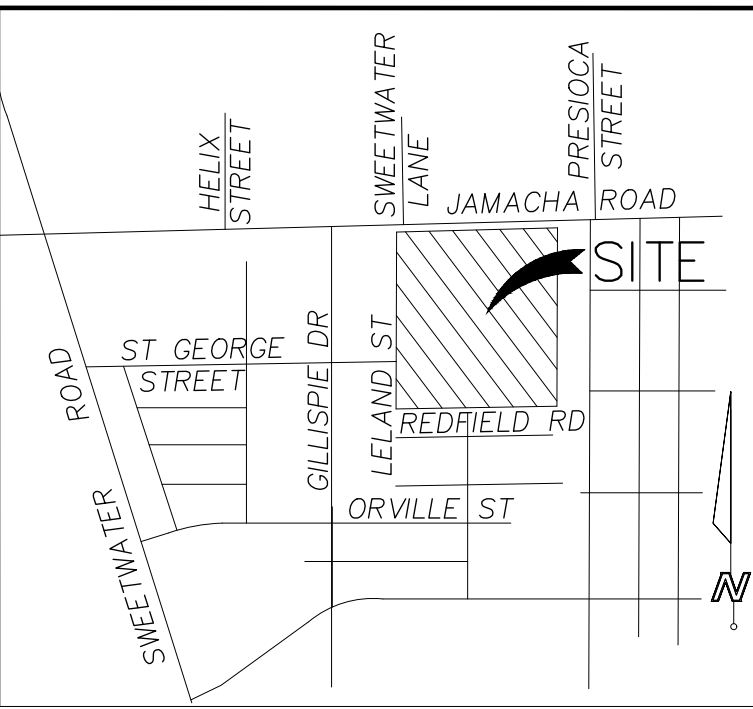
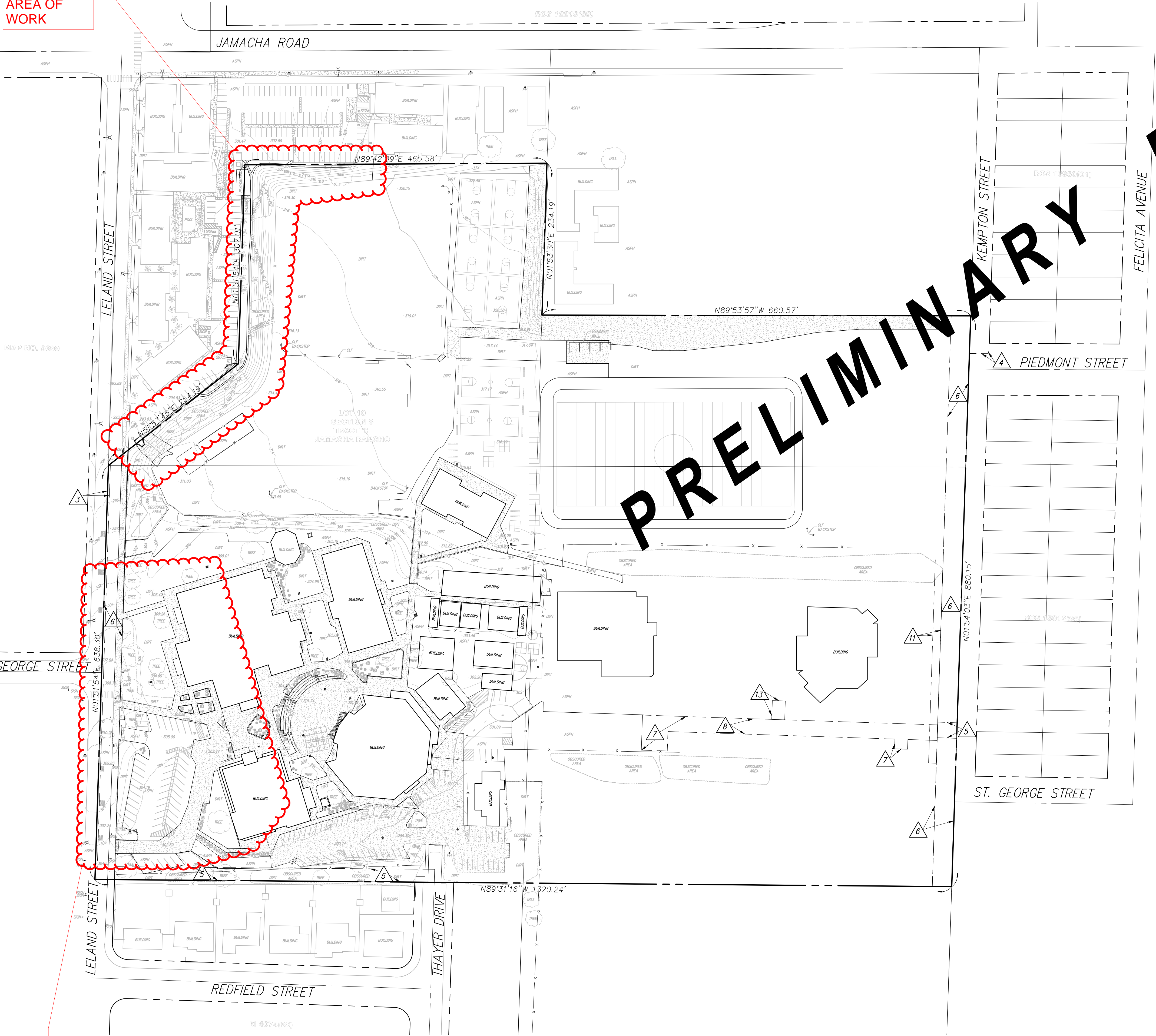
STEAM Academy Slope Repair Construction Budget (excluding Owner contingency):
\$1,927,000.00

Architect: Mosher Drew

TOPOGRAPHIC SURVEY

1001 LELAND STREET, SPRING VALLEY, CA 91977

STEAM
SLOPE
MITIGATION
AREA OF
WORK



VICINITY MAP
NOT TO SCALE

LEGAL DESCRIPTION:
LOT 10 OF SECTION 8 IN THE SUBDIVISION OF TRACT "H" OF JAMACHA RANCHO, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 812, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, FEBRUARY 21, 1896, TOGETHER WITH THE EAST HALF OF THE UNNAMED STREET ADJOINING SAID LOT 10 ON THE WEST.

BASIS OF BEARING
BEARINGS SHOWN HEREON ARE BASED ON C.O.R.S. MEASUREMENT OF FOUND MONUMENTS.

LAND AREA
AREA: 1234172± SQ.FT.
28.33± AC.

EASEMENT INFO:
PER PRELIMINARY TITLE REPORT BY CHICAGO TITLE COMPANY ORDER NO. 00168592-993 01/19/2022

- 2 EASE FOR ROADS, STREETS & PIPELINE RECORDED 04/22/1959 BK7620 PG5 OR - ITEM 2
- 3 EASE FOR SEWER PIPE RECORDED 05/14/1959 BK7663 PG126 OR - ITEM 3
- 4 EASE FOR PUBLIC UTILITY, INGRESS & EGRESS RECORDED 05/17/1960 # 102569 OR - ITEM 4
- 5 EASE FOR WATER LINE RECORDED 12/20/1968 # 223631 OR - ITEM 5
- 6 EASE FOR PUBLIC STREET RECORDED 07/20/1970 # 126808 OR - ITEM 6
- 7 EASE FOR SEWER LINES RECORDED 06/16/2000 # 2000-0318040 OR - ITEM 7
- 8 EASE FOR UNDERGROUND WATER PIPELINE RECORDED 06/28/2000 # 2000-0340586 OR - ITEM 8
- 9 EASE FOR PUBLIC UTILITIES, INGRESS & EGRESS RECORDED 08/25/2000 # 2000-0456623 OR - ITEM 9
- (UNLOCATABLE)
EASE FOR COUNTY HIGHWAY RECORDED 01/17/2002 # 2002-0042421 & 05/23/2018 # 2018-0207749 OR - ITEM 11
- 12 EASE FOR PUBLIC UTILITIES, INGRESS & EGRESS RECORDED 04/18/2002 # 2002-0327633 OR - ITEM 12
- (UNLOCATABLE)
EASE FOR UNDERGROUND WATER PIPELINE RECORDED 03/03/2003 # 2003-0231220 OR - ITEM 13

ASSESOR'S PARCEL NUMBER:
584-540-25-00, 26-00, 08-00
584-540-09-00, 04-00 & 11-00

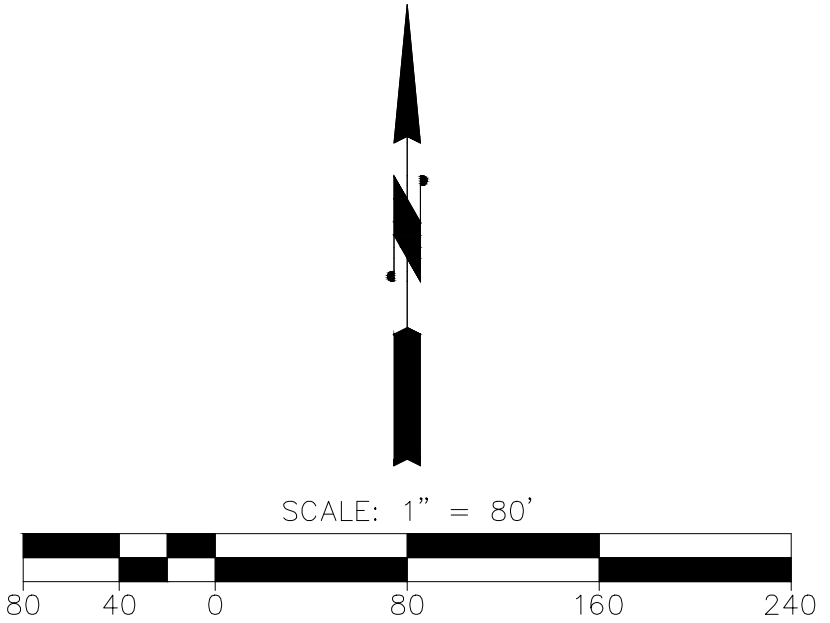
LEGEND

PROPERTY LINE	---
CENTER LINE	---
RIGHT OF WAY LINE	---
EASEMENT LINE	---
FENCE (CLF)	-X-X-X-
FENCE (WDF)	-X-X-X-
WALL	-X-X-X-
SIGNS	-X-X-X-
METER	-X-X-X-
POWER POLE	-X-X-X-
POWER POLE STREET LIGHT	-X-X-X-
FIRE HYDRANT	-X-X-X-
TREES	-X-X-X-
VALVE	-X-X-X-
EXISTING BUILDING	-X-X-X-
BUILDING	-X-X-X-

ABBREVIATIONS:

AC	= ASPHALT CONCRETE
CL	= CENTERLINE
CBW	= CONCRETE BLOCK WALL
CO	= CLEAN OUT
CONC.	= CONCRETE
CLF	= CHAIN-LINK FENCE
EP	= EDGE OF PAVEMENT
FH	= FIRE HYDRANT
FL	= FLOWLINE
FNC	= FENCE
FS	= FINISHED SURFACE
GV	= GATE VALVE
HH	= HAND HOLE
L/S	= LANDSCAPED
PL	= PROPERTY LINE
PP	= POWER POLE
PSL	= PEDESTRIAN SIGNAL LIGHT
SD	= STORM DRAIN
SDMH	= STORM DRAIN MAN HOLE
STLT HH	= STREET LIGHT HAND HOLE
SSCO	= SANITARY SEWER CLEANOUT
SSMH	= SANITARY SEWER MAN HOLE
TE	= TRASH ENCLOSURE
TSB	= TRAFFIC SIGNAL BOX
TSL	= TRAFFIC SIGNAL LIGHT
WDF	= WOOD FENCE
WS	= WATER SERVICE
WV	= WATER VALVE

STEAM
ENTRANCE
MODERNIZATION
AREA OF
WORK



NOVA ENGINEERING
4373 VIEWRIDGE AVENUE, SUITE A
SAN DIEGO, CA 92123
TELEPHONE: (619) 296-1010

TOPOGRAPHIC SURVEY	DRAWN: DLN
1001 LELAND STREET SPRING VALLEY, CA 91977	JOB NO.: 6191
	SCALE: 1" = 80'
	DATE: 2/15/2022

DESIGN RECOMMENDATIONS

MARQUEE REPLACEMENT

Replacing the existing marquee in place with a new pole and marquee according to District Standards will maximize budget for further site improvements.

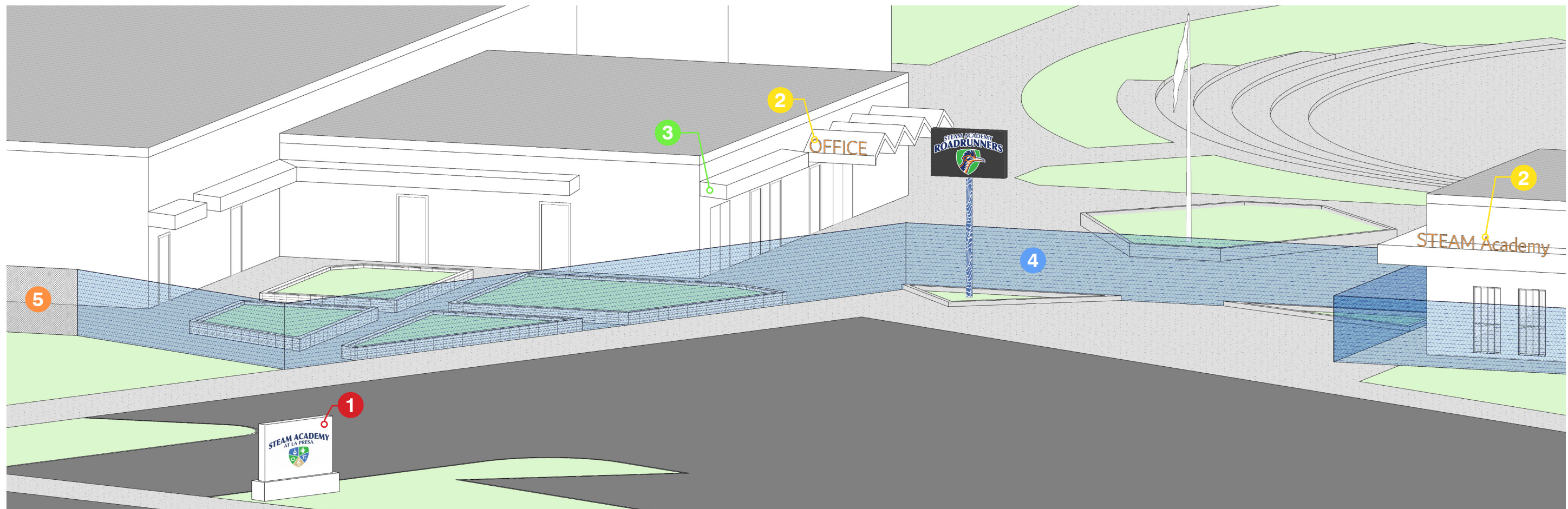
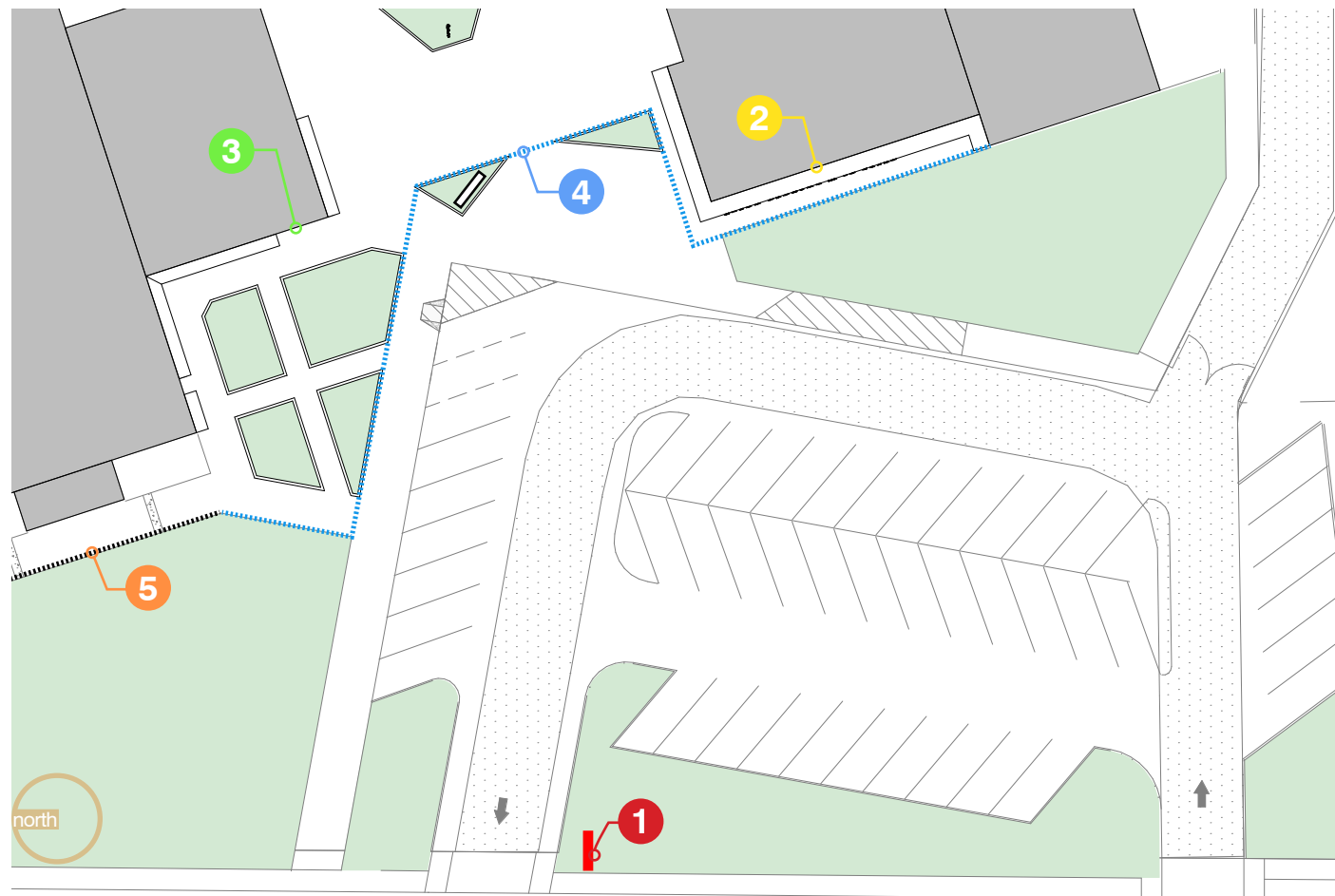
The elevated pole marquee provides visibility from the street while out-of-reach for vandalism. The single-sided marquee will be dimmable in response to concern for neighbors, and controlled by the school with an option for District override.

SUGGESTED IMPROVEMENTS

After the marquee is upgraded to District Standards, further suggested site and entry improvements proposed include:

- 1** Monument sign: new monument sign and landscape at the street will provide school presence and identity for traffic in both directions.
- 2** Update lettering: "STEAM ACADEMY @ LA PRESA" wall mounted lettering to be replaced and "OFFICE" signage to be added.
- 3** Paint: new paint at fascias.
- 4** Site security fencing: new decorative site security fencing to encapsulate classrooms that are currently outside of the secure perimeter.
- 5** Chain link fencing: new fencing to encapsulate classrooms that are outside of the secure perimeter.

*Accessible path of travel review may require some budget to be reserved for upgrades if necessary.



GEOTECHNICAL EVALUATION

Existing Slopes and Distressed Hardcourts STEAM Academy, 1001 Leland Street, Spring Valley, CA



STEAM Academy
1001 Leland Street
Spring Valley, CA 91977



LA MESA-SPRING VALLEY SCHOOLS
STEAM Academy

NOVA Project No. 2021272
Revised March 8, 2022



4373 Viewridge Avenue
Suite B
San Diego, California 92123
858.292.7575

944 Calle Amanecer
Suite F
San Clemente, CA 92673
949.388.7710

www.usa-nova.com



GEOTECHNICAL

MATERIALS

SPECIAL INSPECTION

DVBE ♦ SBE ♦ SDVOSB ♦ SLBE

Jason Brust
La Mesa-Spring Valley School District
4750 Date Avenue
La Mesa, CA 91942

Revised March 8, 2022
NOVA Project No. 2021272

Subject: Geotechnical Evaluation
Existing Slopes and Distressed Hardcourts
STEAM Academy, 1001 Leland Street, Spring Valley, CA


Dear Mr. Brust:

NOVA Services, Inc. (NOVA) is pleased to present our report describing the geotechnical evaluation of existing slopes and distressed hardcourts at STEAM Academy in Spring Valley, California. Our services were conducted in accordance with our proposal dated December 1, 2021. The work reported herein was completed in accordance with Chapter 18A of Title 24, Part 2 of the 2019 California Building Code (CBC) and California Geological Survey (CGS) Note 48, which provides requirements for geotechnical evaluation of public schools.

This report details NOVA's geotechnical evaluation of the site and contains recommendations for slope repairs. The site is considered geotechnically suitable for the proposed repairs provided the recommendations within this report are followed.

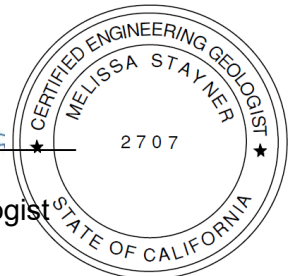
NOVA appreciates the opportunity to be of service to La Mesa-Spring Valley School District. If you have any questions, please do not hesitate to call us at 858.292.7575 x 413.

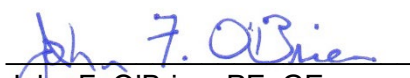
Sincerely,
NOVA Services, Inc.


Tom Canady, PE
Principal Engineer




Melissa Stayner
Senior Engineering Geologist




John F. O'Brien, PE, GE
Principal Geotechnical Engineer





GEOTECHNICAL EVALUATION

Existing Slopes and Distressed Hardcourts STEAM Academy, 1001 Leland Street, Spring Valley, CA

TABLE OF CONTENTS

1. INTRODUCTION	1
2. SCOPE OF WORK	3
2.1. Field Investigation	3
2.2. Laboratory Testing	4
2.3. Analysis and Report Preparation	4
3. SITE DESCRIPTION AND SITE HISTORY	5
4. GEOLOGY AND SUBSURFACE CONDITIONS	8
5. GEOLOGIC HAZARDS	12
5.1. Faulting and Surface Rupture	12
5.1.1 Strong Ground Motion	12
5.1.2 Faulting in the Site Vicinity	12
5.2. Historical Seismicity	12
5.3. Site Class	13
5.4. CBC Seismic Design Parameters	14
5.5. Landslides and Slope Stability	14
5.6. Liquefaction and Dynamic Settlement	14
5.7. Flooding, Tsunamis, and Seiches	15
5.8. Subsidence	15
5.9. Hydro-Consolidation	15
6. CONCLUSIONS AND RECOMMENDATIONS	16
6.1. Remedial Slope Repairs	16
6.2. Distressed Hardcourt	17
6.3. Future Grass Playfield	18
6.4. Compacted Fill	18



6.5. Imported Soil	18
6.6. Subgrade Stabilization	18
6.7. Excavation Characteristics	18
6.8. Conventional Retaining Walls.....	19
6.9. Pipelines	21
7. CLOSURE.....	23
8. REFERENCES.....	24

List of Plates

Plate 1	Geotechnical Map
Plate 2	Geologic Cross-Sections AA, BB, and CC

List of Appendices

Appendix A	Use of the Geotechnical Report
Appendix B	Boring and Test Pit Logs
Appendix C	Laboratory Testing
Appendix D	Slope Stability Analyses

List of Figures

Figure 1-1.	Site Location Map
Figure 1-2.	Area of Investigation on STEAM Academy Campus
Figure 2-1.	Location of Subsurface Explorations
Figure 3-1.	Western Slope Presenting Tension Cracks and Movement of Old Fence Footings
Figure 3-2.	Distressed Hardcourts
Figure 3-3.	1958 Topography
Figure 4-1.	Regional Geology in the Vicinity of the Site
Figure 4-2.	Condition of Fill Slope, TP-4
Figure 4-3.	Mission Valley Formation, B-2
Figure 5-1.	Faulting in the Site Vicinity
Figure 6-1.	Typical Stabilization Fill Detail
Figure 6-2.	Typical Conventional Retaining Wall Backdrain Details

List of Tables

Table 5-1.	2019 CBC and ASCE 7-16 Seismic Design Parameters
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1. INTRODUCTION

This report presents the results of the geotechnical evaluation NOVA performed of existing graded slopes at STEAM Academy in Spring Valley, an unincorporated area of San Diego County, California. The purpose of our work was to explore the subsurface conditions beneath the slopes and provide recommendations for slope repair. Figure 1-1 presents the site location on a United States Geologic Survey (USGS) 7½ Minute Quadrangle Map, and Figure 1-2 (following page) presents the area of the STEAM Academy campus that was investigated for this report.

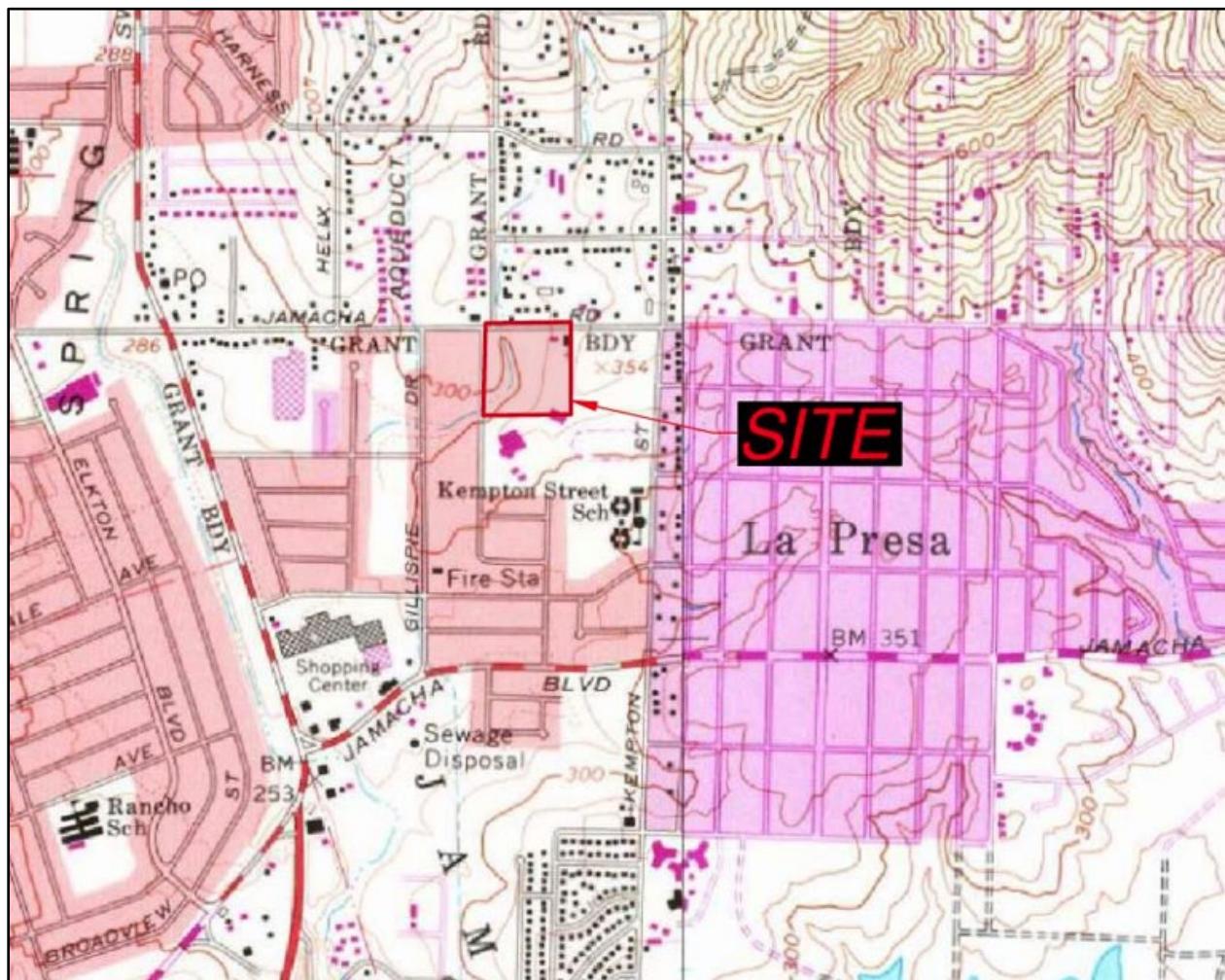


Figure 1-1. Site Location Map



Figure 1-2. Area of Investigation on STEAM Academy Campus



2. SCOPE OF WORK

2.1. Field Investigation

NOVA's field investigation consisted of a visual reconnaissance of the site, drilling nine (9) borings (B-1 through B-9) to depths up to about 21½ feet below the ground surface (bgs) using a CME 75 truck-mounted drill rig equipped with a hollow-stem auger, and excavating four (4) test pits (TP-1 through TP-4) in the existing slopes to depths up to about 5½ feet bgs using a Caterpillar 303.5 CR mini excavator. Figure 2-1 presents the approximate locations of the borings and test pits. Plate 1 presents the exploration locations on a larger scale.

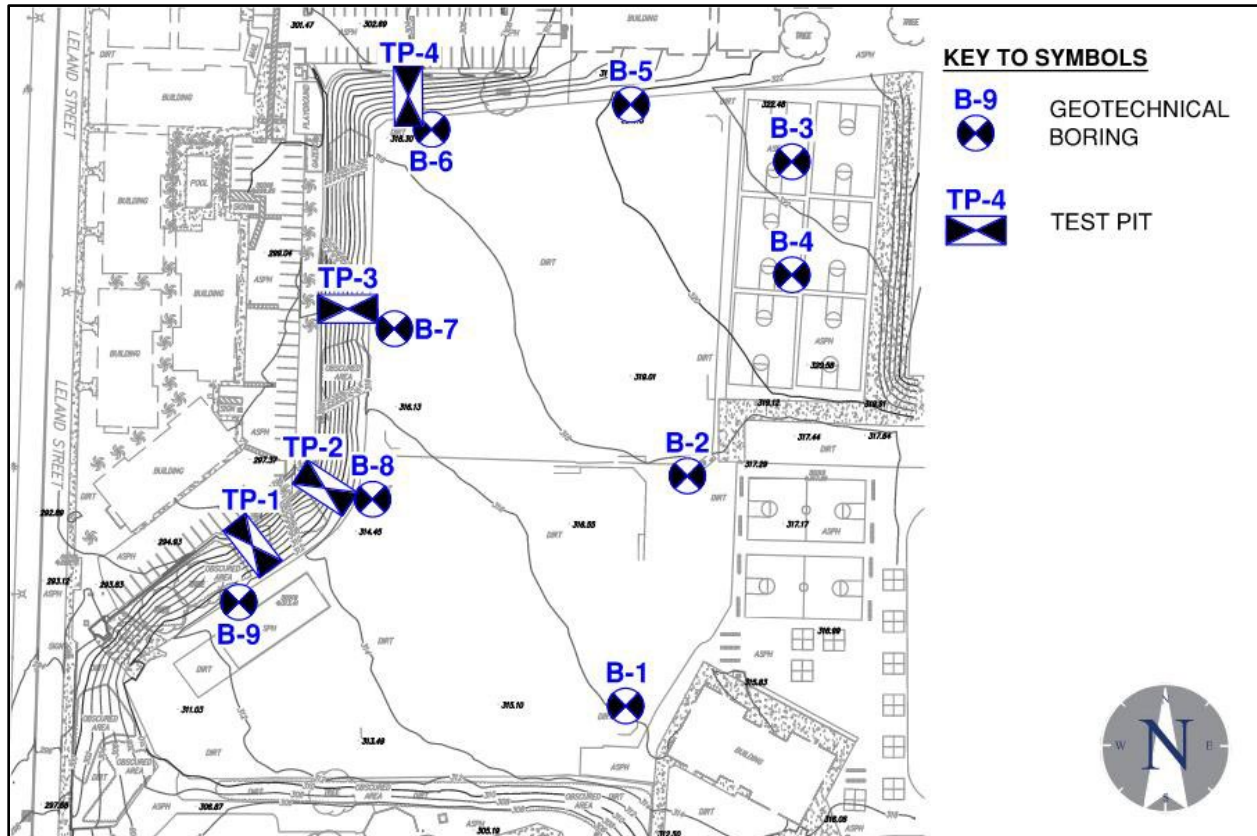


Figure 2-1. Location of Subsurface Explorations

NOVA geologists logged the borings and test pits and collected samples of the materials encountered for laboratory testing. Relatively undisturbed samples were obtained from the borings using a modified California (CAL) sampler, a ring-lined split tube sampler with a 3-inch outer diameter and 2½-inch inner diameter. Standard Penetration Tests (SPT) were performed in the borings using a 2-inch outer diameter and 1¾-inch inner diameter split tube sampler. The CAL and SPT samplers were driven using an automatic hammer with a calibrated Energy Transfer Ratio (ETR) of about 74%. The number of blows needed to drive the sampler the final 12 inches



of an 18-inch drive is noted on the logs. The field blow counts, N , were corrected to a standard hammer (cathead and rope) with a 60% ETR. The corrected blow counts are noted on the boring logs as N_{60} . Disturbed bulk samples were obtained from the SPT sampler and the drill cuttings. Logs of the borings and test pits are presented in Appendix B. Soils are classified according to the Unified Soil Classification System

2.2. Laboratory Testing

NOVA tested selected samples to evaluate soil classification and engineering properties and develop geotechnical conclusions and recommendations. The laboratory tests consisted of in situ moisture and density, particle-size distribution, Atterberg limits, direct shear, expansion index, and R-value. The results of the laboratory tests and brief explanations of the test procedures are presented in Appendix C.

2.3. Analysis and Report Preparation

The results of the field investigation and laboratory testing were used to perform a slope stability analysis of the subject slopes and develop conclusions and recommendations regarding repairs to the slopes and distressed hardcourt.



3. SITE DESCRIPTION AND SITE HISTORY

As presented in Figure 1-2, the areas addressed in this investigation consisted of the descending slopes adjacent to the playfield in the northwestern portion of the campus and the hardcourts to the east. The study area is bordered on the north and west by an apartment complex, on the east by an apartment complex and the STEAM Academy sports field, and on the south by the main portion of the school campus.

Slopes descending from the playfield to the parking lot of the apartment complex range in height from approximately 8 feet along the north slope to 20 feet along the western edge of the slope, and have inclinations of about 2:1 (horizontal:vertical) or flatter.

Active slope creep is evident by tilted trees on the slope faces, hummocky slope surfaces, and tension cracks along the crest of the slope. Additionally, old footings for the playfield fence at the top of the slope are now tilted down the slope in areas along both the northern and western slopes. A new fence has since been constructed. Figure 3-1 presents an example of these conditions.



Movement of Old Fence Footings (Viewed to the North)



Figure 3-2 presents the existing condition of the asphalt-paved hardcourts, which exhibit abundant cracking, and an uneven surface condition.



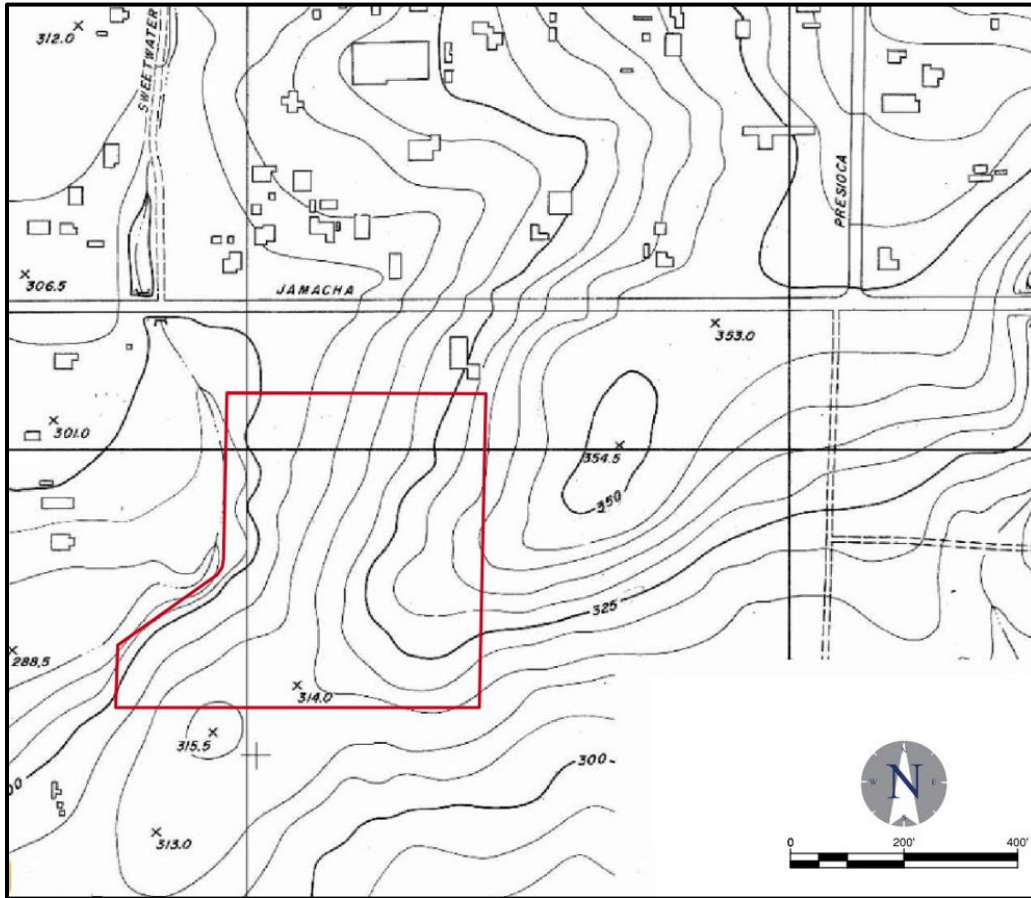
A review of historic aerial photography shows that the site was undeveloped through 1968. In the 1971 photo, the mass grading of the school was virtually complete. By 1985, the neighboring apartment complex located on the southeast corner of Jamacha Road and Leland Street, below the STEAM Academy playground was constructed.

Figure 3-3 (following page) presents the site topography from 1958 with the limits of the subject site overlain on top. The topography shown is prior to development of the school and surrounding residential areas. When compared to the existing topography presented on Plate 1, it can be seen that the western portion of the site has more than 20 feet of fill in areas where the preexisting drainage feature was infilled. Moving across the site from west to east, there is a fill/cut contact, where an old ridge was cut down during grading. This figure indicates that all of the slopes that were studied in this investigation are fill slopes, which was confirmed in our geotechnical explorations. No records documenting the fill placement were available for NOVA's review at the time of this report.



Geotechnical Evaluation
Existing Slopes and Distressed Hardcourts, STEAM Academy, Spring Valley, CA
NOVA Project No. 2021272

Revised March 8, 2022



It is NOVA's understanding that over the last several years there have been multiple incidences of material from the slope failing into the parking lot of the apartment complex after large rain events, and that the playfield is unavailable for regular use due to the distressed condition.

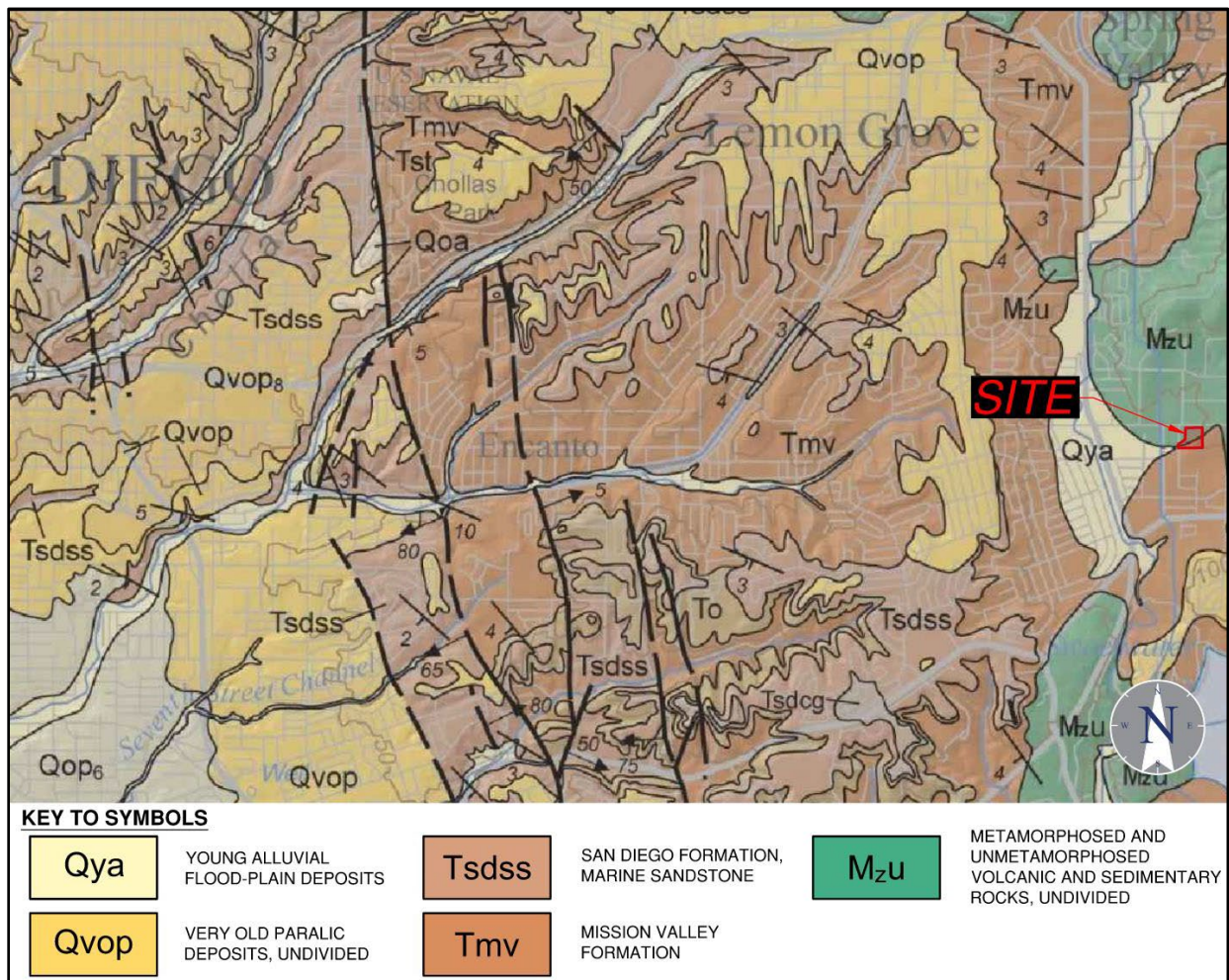


Revised March 8, 2022

4. GEOLOGY AND SUBSURFACE CONDITIONS

The site is located within the Peninsular Ranges Geomorphic Province of California, which stretches from the Los Angeles basin to the tip of Baja California in Mexico. This province is characterized as a series of northwest-trending mountain ranges separated by subparallel fault zones and a coastal plain of subdued landforms.

The mountain ranges are underlain primarily by Mesozoic metamorphic rocks that were intruded by plutonic rocks of the Peninsular Ranges batholith, while the coastal plain is underlain by subsequently deposited marine and nonmarine sedimentary formations. The site is located within the coastal plain portion of the province, underlain by the Tertiary-aged Mission Valley Formation (Tmv). Figure 4-1 presents the regional geology in the vicinity of the site. The site is located at the eastern margin of the San Diego 30' x 60' Quadrangle.





NOVA's subsurface investigation indicates that the site is underlain by clayey fill derived of the Mission Valley Formation, underlain by claystone of the Mission Valley Formation. Descriptions of the materials encountered in the borings and test pits are presented below. Plate 1 following the text of the report presents the site-specific geology, and Plate 2 presents geologic cross-sections.

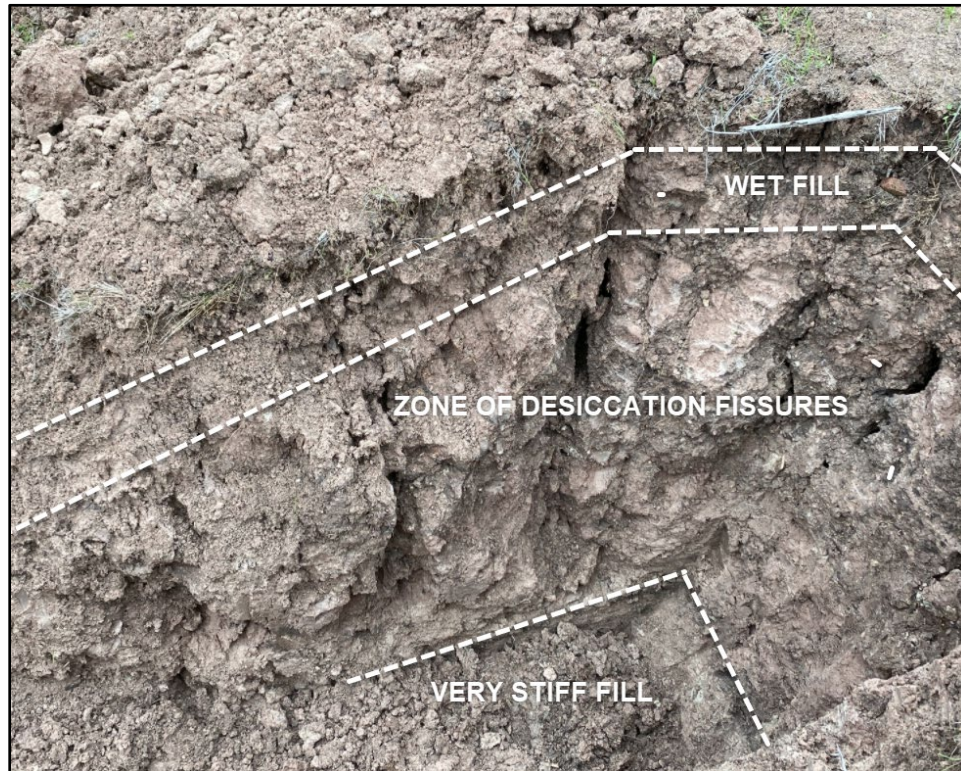
Fill (af): Fill was encountered in most of our borings, generally increasing in depth from east to west, with a maximum fill depth of about 21½ feet bgs in boring B-7 to the maximum-explored depth. Fill was encountered the maximum-explored depths in each of the test pits.

The fill soils appear to be derived from the underlying Mission Valley Formation. As encountered within the borings, the fill consisted of dark brown, gray brown, and light pinkish brown highly plastic clay and sandy clay. The consistency is generally soft to medium stiff within the upper 5 feet of the surface. In several areas of the slope we noted abundant tension cracks in the surface, and we could sink a 3-foot probe up to the handle with just the pressure of body weight. Below the upper 4 to 5 feet, the fill increased from stiff to hard consistency with depth. The fill soils were generally moist with the shallow surficial soils observed to be moist to wet. Expansion index testing indicates that this unit is medium to highly expansive.

Within the slopes, the stratigraphy of the fill was generally consistent within the four test pits, consisting of a layer of wet clay observed to depths of approximately ½ to 2 feet bgs. Below the wet clay we encountered a layer of dry to moist clay with abundant desiccation fissures up to about 2 inches in width and extending to depths of about 3 to 4½ feet bgs. While the clay measured "hard" when probed in the field with a pocket penetrometer, the slope face excavated loosely, easily pulling apart along the desiccation fissures. Below this fissured zone, the fill was observed to be very stiff to hard. Figure 4-2 (following page) presents a photo of Test Pit TP-4 showing these layers of fill within the slope. No record of the placement and compaction of this fill was available at the time of this report. As a result, the fill is considered undocumented and at risk for wide variations in quality.

Tertiary Mission Valley Formation (Tmv): Beneath the fill, and from the surface within borings B-1 and B-2, the site is underlain by Mission Valley Formation. As encountered in the borings, this unit consisted of pinkish brown highly plastic claystone and sandy claystone, often mottled with pale green. Blow counts in the formation indicate it is very stiff to hard. Figure 4-3 (following page) presents a photo of the Mission Valley Formation.

Groundwater: Groundwater was not encountered in the borings or test pits. The permanent groundwater table is not expected to be a constraint to the grading that will be required for slope repair. However, due to the impermeable nature of the clay fill, perched groundwater was observed on the upper layer of the fill, causing a saturated condition at the surface. These saturated areas of the slope are commonly indicated by abundant vegetation.







5. GEOLOGIC HAZARDS

5.1. Faulting and Surface Rupture

5.1.1 Strong Ground Motion

The site is in a seismically active area, as is the majority of southern California, and the potential for strong ground motion is considered significant during the design life of the school. Major known active faults in the region generally consist of en echelon, northwest striking, right-lateral, strike-slip faults. These include the San Andreas, Elsinore, and San Jacinto faults located northeast of the site, and the San Clemente, San Diego Trough, and Agua Blanca-Coronado Bank faults located to the west of the site. The fault zone with the most potential for strong ground motion in the area is the major north and northwest striking Newport-Inglewood-Rose Canyon Fault Zone (NIRC). This fault zone is estimated to be able to generate earthquakes of $M_w = 6.9$.

The seismicity of the site was evaluated utilizing a web-based analytical tool provided by the American Society of Civil Engineers (ASCE). This evaluation shows the site-adjusted Peak Ground Acceleration (PGA_M) is 0.421g.

5.1.2 Faulting in the Site Vicinity

The site is not located within a state-designated active Earthquake Fault Zone (Alquist-Priolo Zone). The nearest active fault is within the Newport-Inglewood-Rose Canyon Fault Zone (Silver Strand section), located about 8.4 miles to the west. The Elsinore Fault Zone (Julian Section) is located about 38 miles to the northeast. Due to the lack of active faulting, the probability of fault rupture at this site is considered very low. Figure 5-1 (following page) presents faulting in the site vicinity.

5.2. Historical Seismicity

Most of the large historical earthquakes that have been documented in this area of San Diego County occur east of the site, 60 or more miles away. Most of these appear to be on splays of the San Jacinto Fault Zone. In 1954 the San Jacinto Fault Earthquake ($M_w 6.4$) cracked plaster walls in San Diego. In 1968 the Borrego Mountain Earthquake ($M_w 6.5$) reportedly severed powerlines in San Diego County.

Two additional large quakes without local damage reports have been noted from the SCEC website: The Imperial Valley Earthquake ($M_w 6.4$) on October 15, 1979, and the Superstition Hills Earthquake ($M_w 6.6$) In 1987.

In summary, in the event of a large earthquake on one of the larger southern California fault zones, ground motion acceleration may be noted at the site, but it appears doubtful based on historical seismicity that structures and improvements will experience anything more than minor cosmetic damage.



Revised March 8, 2022

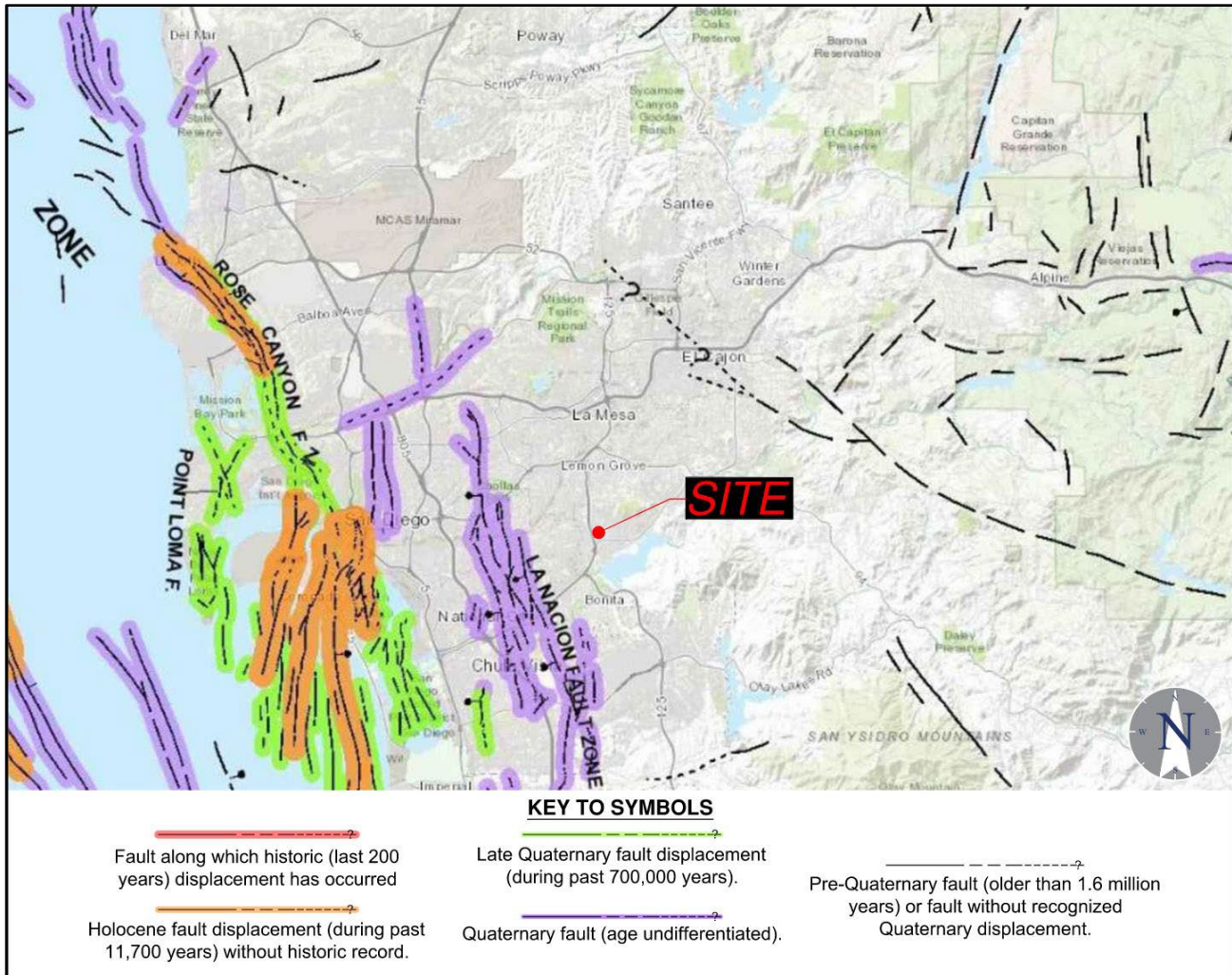


Figure 5-1. Faulting in the Site Vicinity

5.3. Site Class

Site Class is determined by the weighted average of shear-wave velocity of the upper 100 feet of the soils/rock underlying a site. Besides shear wave velocity measurement, standard penetration resistances (N-values) may also be used to determine site class. Rock displaying blow counts higher than 50 blows per foot are considered Site Class C. The blow counts NOVA encountered within the Mission Valley Formation generally exceeded 50 blows per foot below a depth of about 20 to 25 feet bgs and increased with depth. The Mission Valley Formation ranges in depth across the site from right at the surface to around 20 feet in depth. Therefore NOVA considers this site to be Site Class C per ASCE 7-16 (Table 20.3-1).



5.4. CBC Seismic Design Parameters

A geologic hazard likely to affect the project is ground shaking as a result of movement along an active fault zone in the vicinity of the subject site. The site coefficients and maximum considered earthquake (MCE_R) spectral response acceleration parameters in accordance with the 2019 CBC and ASCE 7-16 are presented in Table 5-1.

Table 5-1. 2019 CBC and ASCE 7-16 Seismic Design Parameters

Site Coordinates	
Latitude: 32.712191°	Longitude: -117.004876°
Site Coefficients and Spectral Response Acceleration Parameters	Value
Site Class	C
Site Coefficients, F_a	1.2
Site Coefficients, F_v	1.5
Mapped Spectral Response Acceleration at Short Period, S_s	0.810g
Mapped Spectral Response Acceleration at 1-Second Period, S_1	0.291g
Mapped Design Spectral Acceleration at Short Period, S_{DS}	0.648g
Design Spectral Acceleration at 1-Second Period, S_{D1}	0.291g
Site Peak Ground Acceleration, PGA_M	0.421g

5.5. Landslides and Slope Stability

There are no mapped landslides in the vicinity of the site, and evidence of deep-seated landslides was not observed at the time of the field investigation. However, the slopes adjacent to the playfield have experienced surficial slope failures. Slope stability analyses were performed using Slide2 software and Spencer's method, which satisfies both force and moment equilibrium. The results of our slope stability analyses are presented in Appendix D. The estimated shear strengths of the various materials are shown in the analysis figures. Recommendations for remedial slope repairs are presented in Section 6.1 of this report.

5.6. Liquefaction and Dynamic Settlement

Liquefaction occurs when loose, saturated, generally fine sands and silts are subjected to strong ground shaking. The soils lose shear strength and become liquid, resulting in large total and differential ground surface settlements, as well as possible lateral spreading during an earthquake. Due to the lack of shallow groundwater and cohesive nature of the soil and hard bedrock beneath the site, the potential for liquefaction and dynamic settlement to occur is considered very low.



5.7. Flooding, Tsunamis, and Seiches

The site is mapped within an area of minimal flood hazard (FEMA, 2012). The site is not located within a mapped area on the State of California Tsunami Inundation Maps (Cal EMA, 2009); therefore, damage due to tsunamis is considered negligible. Seiches are periodic oscillations in large bodies of water such as lakes, harbors, bays, or reservoirs. The site is not located adjacent to any lakes or confined bodies of water; therefore, the potential for a seiche to affect the site is considered negligible.

5.8. Subsidence

The site is not located in an area of known subsidence associated with fluid withdrawal (groundwater or petroleum); therefore, the potential for subsidence due to the extraction of fluids is considered negligible.

5.9. Hydro-Consolidation

Hydro-consolidation can occur in recently deposited sediments (less than 10,000 years old) that were deposited in a semi-arid environment. Examples of such sediments are eolian sands, alluvial fan deposits, and mudflow sediments deposited during flash floods. The pore spaces between the particle grains can readjust when inundated by groundwater, causing the material to consolidate. The hard Mission Valley Formation underlying the site is not considered susceptible to hydro-consolidation.



6. CONCLUSIONS AND RECOMMENDATIONS

Based on the results of our geotechnical evaluation, it is NOVA's opinion that the observed surficial slope failures were caused by weakening of the clay fill soils from abundant desiccation fissures within the upper 3 to 4 feet of the slope face. The desiccation fissures were likely caused and exacerbated by repeated wetting and drying of the highly expansive clay soils within the slope face. The distressed AC hardcourts were likely caused by the subgrade soils consisting of highly expansive clay with very low support characteristics.

The remainder of this report presents geotechnical recommendations for remedial repair of the slopes and hardcourts. These recommendations are based on empirical and analytical methods typical of the standard-of-practice in southern California. If these recommendations appear not to address a specific feature of the project, please contact our office for additions or revisions to the recommendations.

6.1. Remedial Slope Repairs

Based on our geologic observations and the results of our slope stability analyses, the existing clay soils should be removed beneath the upper portion of slope and replaced with a stabilization fill to improve slope stability. Figure 6-1 (following page) presents a typical stabilization fill detail. Our analyses indicate that the stabilization fill should have a minimum 15-foot-wide keyway to provide static and pseudo-static factors of safety of at least 1.5 and 1.15, respectively.

The entire keyway should be excavated into competent formational materials and be tilted at least 2% toward the heel of the stabilization fill. Drainage should be provided at the heel of the stabilization fill. Benches should be excavated to provide a relatively level surface for fill placement. The benches should extend through any compressible materials to expose competent material as evaluated by the geotechnical consultant. The bench width should generally be adequate to expose 3 to 5 feet of competent material in the vertical wall of the bench. The exposed bench bottoms should be scarified to a depth of 6 to 8 inches, moisture conditioned to near optimum moisture content, and compacted to at least 90% relative compaction prior to placing fill. The stabilization fill should be constructed using granular soils that meet the assumed strength parameters for compacted fill. The on-site clays will not meet the required strength parameters. Imported granular soils will be needed.

Temporary excavations 3 feet deep or less can be made vertically. Deeper temporary excavations should be laid back no steeper than 1:1 (horizontal:vertical). The faces of temporary slopes should be inspected daily by the contractor's Competent Person before personnel are allowed to enter the excavation. Any zones of potential instability, sloughing, or raveling should be brought to the attention of the engineer and corrective action implemented before personnel begin working in the excavation. Excavated soils should not be stockpiled behind temporary excavations within a distance equal to the depth of the excavation. If temporary slopes are to be maintained during the



rainy season, berms are recommended along the tops of slopes to prevent runoff water from entering the excavation and eroding the slope faces.

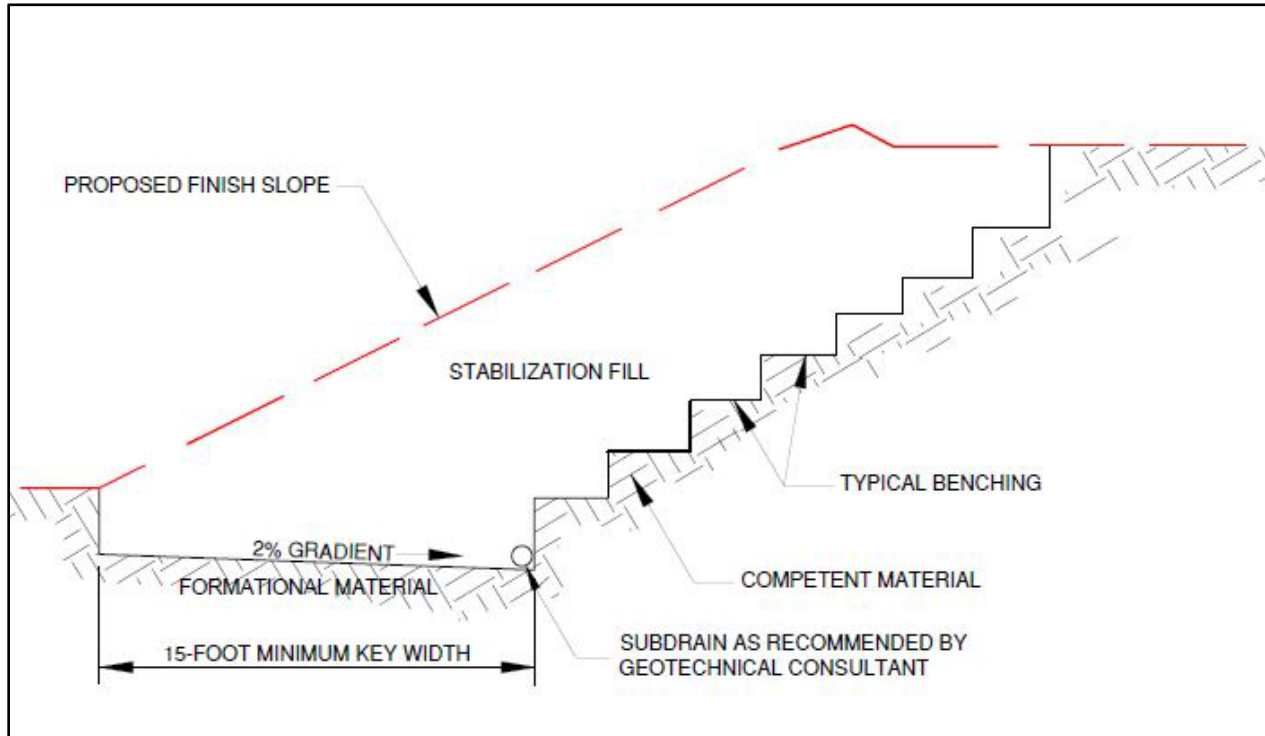


Figure 6-1. Typical Stabilization Fill Detail

After the slope is reconstructed, a landscape consultant should be contacted to develop slope planting suitable for stabilization. Planting should include deep-rooted, woody vegetation along with ground cover. Shallow-rooted, heavy vegetation such as ice plant is not recommended. Plants should be adapted for growth in semi-arid climates with minimal irrigation. Irrigation should be limited to the minimum necessary to maintain the landscaping used.

Surface runoff should not be allowed to flow over the top of the slope. A civil engineer should review site drainage and design diversion structures where necessary.

6.2. Distressed Hardcourt

Beneath the distress hardcourt play areas, we recommend removing the existing asphalt concrete and underlying clay subgrade soils to a depth of at least 2 feet below finished hardcourt subgrade elevation. Horizontally, removals should extend at least 2 feet outside the hardcourt or up to existing improvements, whichever is less. NOVA should observe the conditions exposed in removal bottoms to evaluate whether additional excavation is recommended. The resulting surface should then be scarified to a depth of 6 to 8 inches, moisture conditioned to near optimum moisture content, and compacted to at least 90% relative compaction. The excavation should be



filled with compacted fill having an expansion index (EI) of 50 or less. The on-site soils tested have EI ranging from 83 to 113, classified as medium to high expansion potential, and will not meet the EI criteria. Imported granular soils will be needed.

6.3. Future Grass Playfield

Beneath the future grass playfield, we recommend removing the existing soils to a depth of at least 1 foot below the planned finished subgrade elevation. Horizontally, removals should extend at least 2 feet outside the playfield perimeter or up to existing improvements, whichever is less. NOVA should observe the conditions exposed in removal bottoms to evaluate whether additional excavation is recommended. The resulting surface should then be prepared and the excavation filled in accordance with the project landscape architect recommendations.

6.4. Compacted Fill

Fill and backfill should be placed in 6- to 8-inch-thick loose lifts, moisture conditioned to near optimum moisture content, and compacted to at least 90% relative compaction. The maximum density and optimum moisture content for the evaluation of relative compaction should be determined in accordance with ASTM D1557.

6.5. Imported Soil

Imported soil should consist of predominately granular soil, free of organic matter and rocks greater than 6 inches. Imported soil should be observed and, if appropriate, tested by NOVA prior to transport to the site to evaluate suitability for the intended use.

6.6. Subgrade Stabilization

Excavation bottoms should be firm and unyielding prior to placing fill. In areas of saturated or yielding subgrade, a reinforcing geogrid such as Tensar® Triax® TX-5 or equivalent can be placed on the excavation bottom, and then at least 12 inches of aggregate base placed and compacted. Once the surface of the aggregate base is firm enough to achieve compaction, then the remaining excavation should be filled to finished pad grade with suitable material.

6.7. Excavation Characteristics

It is anticipated that excavations can generally be achieved using standard heavy earthmoving equipment in good working order with experienced operators. However, localized cemented formational materials may require extra excavation effort.



6.8. Conventional Retaining Walls

We understand a 6-foot high conventional retaining wall with about 2½:1 (h:v) sloping backfill is being considered at the toe of slope. Retaining walls can be supported on spread footings with bottom levels bearing on the imported granular compacted fill. Retaining wall design should be performed by the project structural engineer, incorporating the geotechnical parameters described herein and the requirements of applicable building codes.

Footings should extend at least 18 inches below lowest adjacent finished grade and have a minimum width of 24 inches. An allowable bearing capacity of 2,500 psf can be used for spread footings supported on compacted fill. The allowable bearing capacity can be increased by 500 psf for each foot of depth below the minimum and 250 psf for each foot of width beyond the minimum up to a maximum of 5,000 psf. The bearing value can be increased by ⅓ when considering the total of all loads, including wind or seismic forces. Footings located adjacent to or within slopes should be extended to a depth such that a minimum horizontal distance of 10 feet exists between the lower outside footing edge and the face of the slope.

A representative from NOVA should observe the foundation excavations prior to forming or placing reinforcing steel.

Total foundation settlements are estimated to be less than 1 inch. Differential settlements are estimated to be less than ¾ inch over a distance of 40 feet. Settlements should be completed shortly after structural loads are applied.

Lateral loads will be resisted by friction between the bottoms of footings and passive pressure on the faces of footings and other structural elements below grade. An allowable coefficient of friction of 0.35 can be used. An allowable passive pressure of 350 psf per foot of depth below the ground surface can be used for level ground conditions. The allowable passive pressure should be reduced for sloping ground conditions. The passive pressure can be increased by ⅓ when considering the total of all loads, including wind or seismic forces. The upper 1 foot of soil should not be relied on for passive support unless the ground is covered with pavements or slabs.

For design of unrestrained retaining walls with 2½:1 sloping backfill, the active earth pressure can be taken as equivalent to the pressure of a fluid weighing 48 pounds per cubic foot (pcf). This value assumes a granular and drained backfill condition. Higher lateral earth pressures would apply if walls retain clay soils. The active earth pressure value does not include a factor of safety. Appropriate factors of safety should be incorporated into the design. The passive pressure and bearing capacity can be increased by ⅓ in determining the seismic stability of the wall. If any surcharge loads are anticipated, NOVA should be contacted for the necessary increase in soil pressure.

Retaining walls should be provided with a backdrain to reduce the accumulation of hydrostatic pressures or be designed to resist hydrostatic pressures. Backdrains can consist of a 2-foot-wide zone of ¾-inch crushed rock. The crushed rock should be separated from the adjacent soils using



a non-woven filter fabric, such as Mirafi 140N or equivalent. A perforated pipe should be installed at the base of the backdrain and sloped to discharge to a suitable storm drain facility, or weep holes should be provided. As an alternative, a geocomposite drainage system such as Miradrain 6000 or equivalent placed behind the wall and connected to a suitable storm drain facility can be used. The project architect should provide dampproofing/waterproofing specifications and details. Figure 6-2 (following page) presents typical conventional retaining wall backdrain details. Note that the guidance provided on Figure 6-2 is conceptual. A variety of options are available to drain retaining walls.

Wall backfill should consist of granular, free-draining material having an expansion index of 20 or less. The backfill zone is defined by a 1:1 plane projected upward from the heel of the wall. Expansive or clayey soil should not be used. Additionally, backfill within 3 feet from the back of the wall should not contain rocks greater than 3 inches in dimension. Backfill should be compacted to at least 90% relative compaction. Backfill should not be placed until walls have achieved adequate structural strength. Compaction of wall backfill will be necessary to minimize settlement of the backfill and overlying settlement-sensitive improvements. However, some settlement should still be anticipated. Provisions should be made for some settlement of concrete slabs and pavements supported on backfill. Additionally, any utilities supported on backfill should be designed to tolerate differential settlement.



Revised March 8, 2022

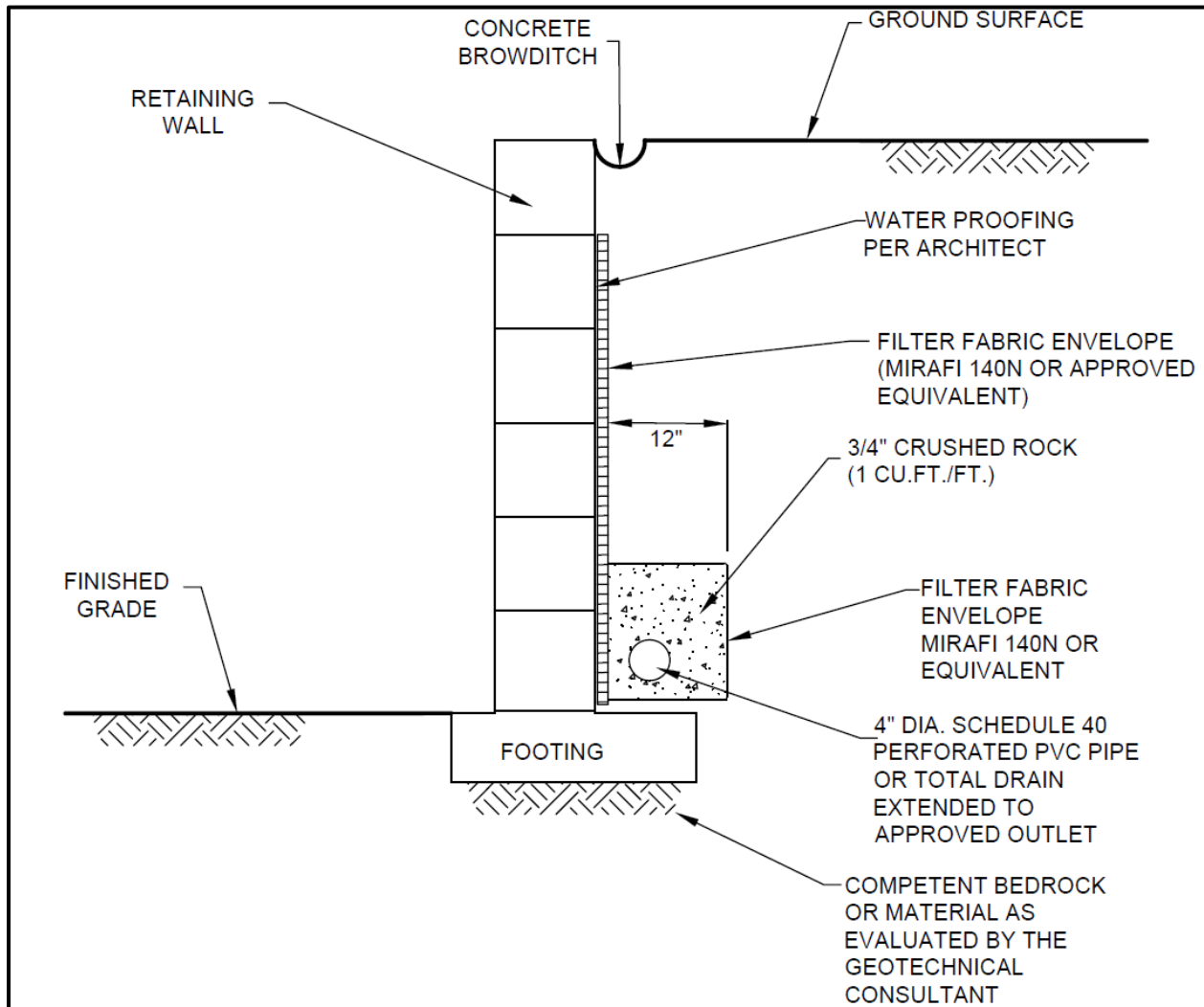


Figure 6-2. Typical Conventional Retaining Wall Backdrain Details

6.9. Pipelines

For level ground conditions, a passive earth pressure of 300 psf per foot of depth below the lowest adjacent final grade can be used to compute allowable thrust block resistance. A value of 150 psf per foot should be used below groundwater level, if encountered.

A modulus of soil reaction (E') of 1,000 pounds per square inch (psi) can be used to evaluate the deflection of buried flexible pipelines. This value assumes that granular bedding material is placed adjacent to the pipe and is compacted to at least 90% relative compaction.

Pipe bedding as specified in the "Greenbook" Standard Specifications for Public Works Construction can be used. Bedding material should consist of clean sand having a sand



equivalent not less than 20 and should extend to at least 12 inches above the top of pipe. Alternative materials meeting the intent of the bedding specifications are also acceptable. Samples of materials proposed for use as bedding should be provided to the engineer for inspection and testing before the material is imported for use on the project. The on-site materials are not expected to meet "Greenbook" bedding specifications. The pipe bedding material should be placed over the full width of the trench. After placement of the pipe, the bedding should be brought up uniformly on both sides of the pipe to reduce the potential for unbalanced loads. No voids or uncompacted areas should be left beneath the pipe haunches. Ponding or jetting the pipe bedding should not be allowed.

Where pipeline inclinations exceed 15%, cutoff walls are recommended in trench excavations. Additionally, we do not recommend that open graded rock be used for pipe bedding or backfill because of the potential for piping erosion. The recommended bedding is clean sand having a sand equivalent not less than 20 or 2-sack sand/cement slurry. If sand/cement slurry is used for pipe bedding to at least 1 foot over the top of the pipe, cutoff walls are not considered necessary. The need for cutoff walls should be further evaluated by the project civil engineer designing the pipeline.



7. CLOSURE

NOVA should review project plans and specifications prior to bidding and construction to check that the intent of the recommendations in this report has been incorporated. Observations and tests should be performed during construction. If the conditions encountered during construction differ from those anticipated based on the subsurface exploration program, the presence of personnel from NOVA during construction will enable an evaluation of the exposed conditions and modifications of the recommendations in this report or development of additional recommendations in a timely manner.

NOVA should be advised of changes in the project scope so that the recommendations contained in this report can be evaluated with respect to the revised plans. Changes in recommendations will be verified in writing. The findings in this report are valid as of the date of this report. Changes in the condition of the site can, however, occur with the passage of time, whether they are due to natural processes or work on this or adjacent areas. In addition, changes in the standards of practice and government regulations can occur. Thus, the findings in this report may be invalidated wholly or in part by changes beyond NOVA's control. This report should not be relied upon after a period of two years without a review by NOVA verifying the suitability of the conclusions and recommendations to site conditions at that time.

In the performance of professional services, NOVA exercises the level of care and skill ordinarily exercised by members of the geotechnical profession currently practicing under similar conditions and in the same locality. The client recognizes that subsurface conditions may vary from those encountered at the boring locations and that the data, interpretations, and recommendations reported herein are based solely on the information obtained by NOVA. NOVA will be responsible for those data, interpretations, and recommendations, but shall not be responsible for interpretations by others of the information developed. Our services consist of professional consultation and observation only, and no warranty whatsoever, express or implied, is made or intended in connection with the work performed or to be performed by us, or by our proposal for consulting or other services, or by our furnishing of oral or written reports or findings.



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Geotechnical Evaluation
Existing Slopes and Distressed Hardcourts, STEAM Academy, Spring Valley, CA
NOVA Project No. 2021272

Revised March 8, 2022

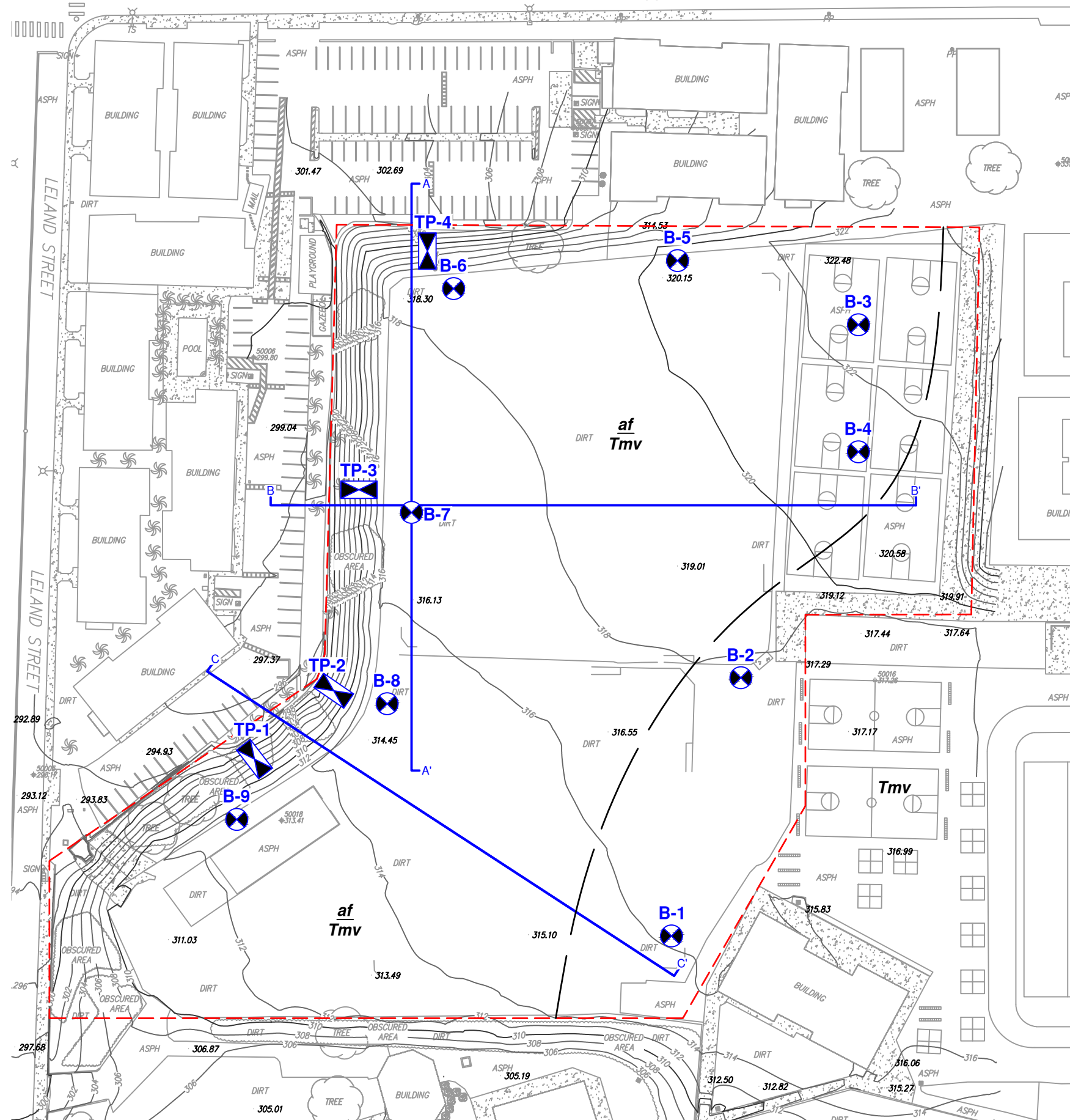
PLATES

STEAM SLOPE ASSESSMENT
1001 LELAND ST
SPRING VALLEY CA 91977






PROJECT NO.:	2021272
DATE:	MARCH 2022
DRAWN BY:	DTJ
REVIEWED BY:	MS
SCALE:	1"=80'
DRAWING TITLE:	

SUBSURFACE INVESTIGATION MAP

PLATE NO. 1 OF 2



KEY TO SYMBOLS

<i>af</i>	FILL
<i>Tmv</i>	MISSION VALLEY FORMATION
B-9 	GEOTECHNICAL BORING
TP-4 	TEST PIT
	GEOLOGIC CROSS-SECTION
	GEOLOGIC CONTACT
	LIMITS OF INVESTIGATION



4373 Viewridge Avenue, Suite B
San Diego, CA 92123
P: 858.292.7575

944 Calle Amanecer, Suite F
San Clemente, CA 92673
P: 949.388.7710

www.usa-nova.com

STEAM SLOPE ASSESSMENT

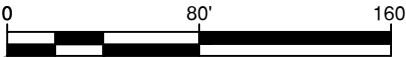
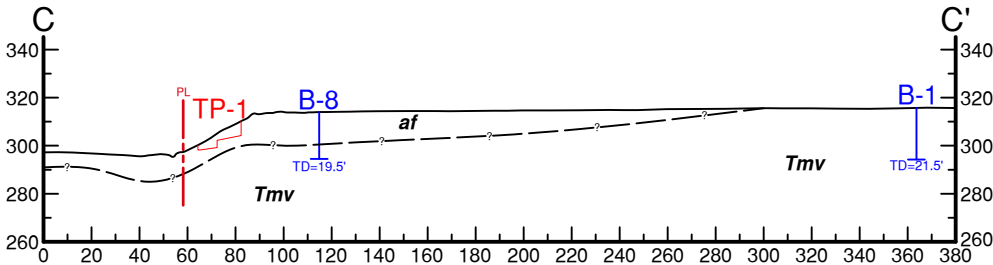
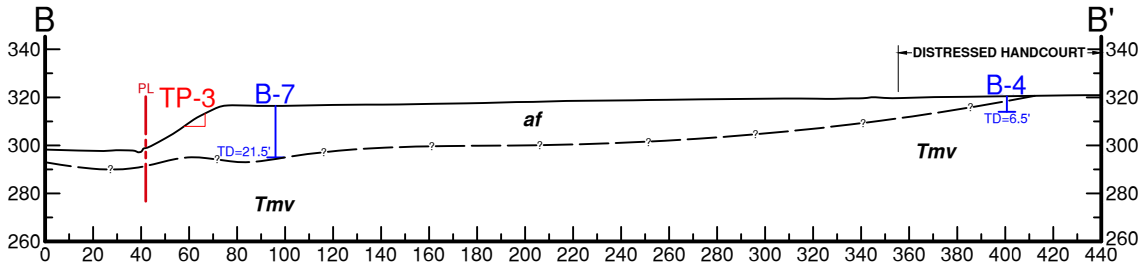
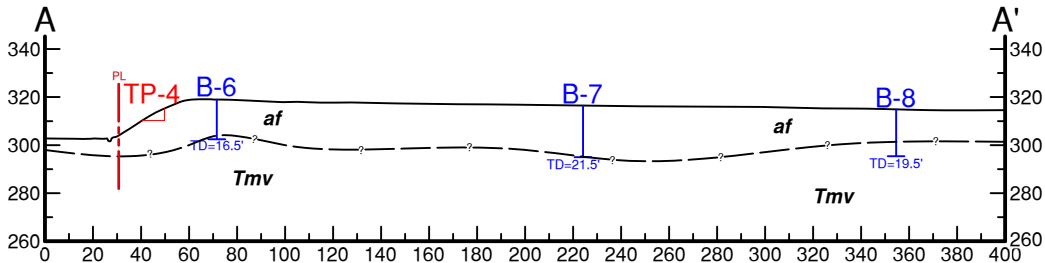
1001 LELAND ST
SPRING VALLEY CA 91977

PROJECT NO.:	2021272
DATE:	MARCH 2022
DRAWN BY:	DTJ
REVIEWED BY:	MS
SCALE:	1"=80'
DRAWING TITLE:	

CROSS SECTIONS
AA', BB', AND CC'

KEY TO SYMBOLS

<i>af</i>	FILL
<i>Tmv</i>	MISSION VALLEY FORMATION
B-9 ┃	GEOTECHNICAL BORING
TP-4 ┃	TEST PIT
~	GEOLOGIC CONTACT, QUERIED WHERE UNCERTAIN





Geotechnical Evaluation
Existing Slopes and Distressed Hardcourts, STEAM Academy, Spring Valley, CA
NOVA Project No. 2021272

Revised March 8, 2022

APPENDIX A

USE OF THE GEOTECHNICAL REPORT

Important Information About Your Geotechnical Engineering Report

Subsurface problems are a principal cause of construction delays, cost overruns, claims, and disputes.

The following information is provided to help you manage your risks.

Geotechnical Services Are Performed for Specific Purposes, Persons, and Projects

Geotechnical engineers structure their services to meet the specific needs of their clients. A geotechnical engineering study conducted for a civil engineer may not fulfill the needs of a construction contractor or even another civil engineer. Because each geotechnical engineering study is unique, each geotechnical engineering report is unique, prepared *solely* for the client. No one except you should rely on your geotechnical engineering report without first conferring with the geotechnical engineer who prepared it. *And no one — not even you — should apply the report for any purpose or project except the one originally contemplated.*

Read the Full Report

Serious problems have occurred because those relying on a geotechnical engineering report did not read it all. Do not rely on an executive summary. Do not read selected elements only.

A Geotechnical Engineering Report Is Based on A Unique Set of Project-Specific Factors

Geotechnical engineers consider a number of unique, project-specific factors when establishing the scope of a study. Typical factors include: the client's goals, objectives, and risk management preferences; the general nature of the structure involved, its size, and configuration; the location of the structure on the site; and other planned or existing site improvements, such as access roads, parking lots, and underground utilities. Unless the geotechnical engineer who conducted the study specifically indicates otherwise, do not rely on a geotechnical engineering report that was:

- not prepared for you,
- not prepared for your project,
- not prepared for the specific site explored, or
- completed before important project changes were made.

Typical changes that can erode the reliability of an existing geotechnical engineering report include those that affect:

- the function of the proposed structure, as when it's changed from a parking garage to an office building, or from a light industrial plant to a refrigerated warehouse,

- elevation, configuration, location, orientation, or weight of the proposed structure,
- composition of the design team, or
- project ownership.

As a general rule, *always* inform your geotechnical engineer of project changes—even minor ones—and request an assessment of their impact. *Geotechnical engineers cannot accept responsibility or liability for problems that occur because their reports do not consider developments of which they were not informed.*

Subsurface Conditions Can Change

A geotechnical engineering report is based on conditions that existed at the time the study was performed. *Do not rely on a geotechnical engineering report* whose adequacy may have been affected by: the passage of time; by man-made events, such as construction on or adjacent to the site; or by natural events, such as floods, earthquakes, or groundwater fluctuations. *Always* contact the geotechnical engineer before applying the report to determine if it is still reliable. A minor amount of additional testing or analysis could prevent major problems.

Most Geotechnical Findings Are Professional Opinions

Site exploration identifies subsurface conditions only at those points where subsurface tests are conducted or samples are taken. Geotechnical engineers review field and laboratory data and then apply their professional judgment to render an opinion about subsurface conditions throughout the site. Actual subsurface conditions may differ—sometimes significantly—from those indicated in your report. Retaining the geotechnical engineer who developed your report to provide construction observation is the most effective method of managing the risks associated with unanticipated conditions.

A Report's Recommendations Are *Not* Final

Do not overrely on the construction recommendations included in your report. *Those recommendations are not final*, because geotechnical engineers develop them principally from judgment and opinion. Geotechnical engineers can finalize their recommendations only by observing actual

subsurface conditions revealed during construction. *The geotechnical engineer who developed your report cannot assume responsibility or liability for the report's recommendations if that engineer does not perform construction observation.*

A Geotechnical Engineering Report Is Subject to Misinterpretation

Other design team members' misinterpretation of geotechnical engineering reports has resulted in costly problems. Lower that risk by having your geotechnical engineer confer with appropriate members of the design team after submitting the report. Also retain your geotechnical engineer to review pertinent elements of the design team's plans and specifications. Contractors can also misinterpret a geotechnical engineering report. Reduce that risk by having your geotechnical engineer participate in prebid and preconstruction conferences, and by providing construction observation.

Do Not Redraw the Engineer's Logs

Geotechnical engineers prepare final boring and testing logs based upon their interpretation of field logs and laboratory data. To prevent errors or omissions, the logs included in a geotechnical engineering report should *never* be redrawn for inclusion in architectural or other design drawings. Only photographic or electronic reproduction is acceptable, *but recognize that separating logs from the report can elevate risk.*

Give Contractors a Complete Report and Guidance

Some owners and design professionals mistakenly believe they can make contractors liable for unanticipated subsurface conditions by limiting what they provide for bid preparation. To help prevent costly problems, give contractors the complete geotechnical engineering report, *but* preface it with a clearly written letter of transmittal. In that letter, advise contractors that the report was not prepared for purposes of bid development and that the report's accuracy is limited; encourage them to confer with the geotechnical engineer who prepared the report (a modest fee may be required) and/or to conduct additional study to obtain the specific types of information they need or prefer. A prebid conference can also be valuable. *Be sure contractors have sufficient time* to perform additional study. Only then might you be in a position to give contractors the best information available to you, while requiring them to at least share some of the financial responsibilities stemming from unanticipated conditions.

Read Responsibility Provisions Closely

Some clients, design professionals, and contractors do not recognize that geotechnical engineering is far less exact than other engineering disciplines. This lack of understanding has created unrealistic expectations that

have led to disappointments, claims, and disputes. To help reduce the risk of such outcomes, geotechnical engineers commonly include a variety of explanatory provisions in their reports. Sometimes labeled "limitations" many of these provisions indicate where geotechnical engineers' responsibilities begin and end, to help others recognize their own responsibilities and risks. *Read these provisions closely.* Ask questions. Your geotechnical engineer should respond fully and frankly.

Geoenvironmental Concerns Are Not Covered

The equipment, techniques, and personnel used to perform a *geoenvironmental* study differ significantly from those used to perform a *geotechnical* study. For that reason, a geotechnical engineering report does not usually relate any geoenvironmental findings, conclusions, or recommendations; e.g., about the likelihood of encountering underground storage tanks or regulated contaminants. *Unanticipated environmental problems have led to numerous project failures.* If you have not yet obtained your own geoenvironmental information, ask your geotechnical consultant for risk management guidance. *Do not rely on an environmental report prepared for someone else.*

Obtain Professional Assistance To Deal with Mold

Diverse strategies can be applied during building design, construction, operation, and maintenance to prevent significant amounts of mold from growing on indoor surfaces. To be effective, all such strategies should be devised for the *express purpose* of mold prevention, integrated into a comprehensive plan, and executed with diligent oversight by a professional mold prevention consultant. Because just a small amount of water or moisture can lead to the development of severe mold infestations, a number of mold prevention strategies focus on keeping building surfaces dry. While groundwater, water infiltration, and similar issues may have been addressed as part of the geotechnical engineering study whose findings are conveyed in this report, the geotechnical engineer in charge of this project is not a mold prevention consultant: ***none of the services performed in connection with the geotechnical engineer's study were designed or conducted for the purpose of mold prevention. Proper implementation of the recommendations conveyed in this report will not of itself be sufficient to prevent mold from growing in or on the structure involved.***

Rely, on Your ASFE-Member Geotechnical Engineer for Additional Assistance

Membership in ASFE/The Best People on Earth exposes geotechnical engineers to a wide array of risk management techniques that can be of genuine benefit for everyone involved with a construction project. Confer with you ASFE-member geotechnical engineer for more information.



8811 Colesville Road/Suite G106, Silver Spring, MD 20910
Telephone: 301/565-2733 Facsimile: 301/589-2017
e-mail: info@asfe.org www.asfe.org

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Geotechnical Evaluation
Existing Slopes and Distressed Hardcourts, STEAM Academy, Spring Valley, CA
NOVA Project No. 2021272

Revised March 8, 2022

APPENDIX B

BORING AND TEST PIT LOGS

LOG OF BORING B-1

DATE DRILLED: JANUARY 15, 2022 **DRILLING METHOD:** HOLLOW STEM AUGER
ELEVATION: ± 316 FT MSL **DRILLING EQUIP.:** CME 75 **GROUNDWATER DEPTH:** NOT ENCOUNTERED
SAMPLE METHOD: HAMMER: 140 LBS., DROP: 30 IN (AUTOMATIC) **NOTES:** ETR~73.9%, $N_{60} \sim \frac{73.9}{60} \cdot N \sim 1.23 \cdot N$

DEPTH (FT)	BULK SAMPLE	CAL/SPT SAMPLE	BLOWS PER FOOT N	N_{60}	MOISTURE (%)	DRY DENSITY (pcf)	SOIL CLASS. (USCS)	SOIL DESCRIPTION SUMMARY OF SUBSURFACE CONDITIONS (USCS; COLOR, MOISTURE, DENSITY, GRAIN SIZE, OTHER)	LAB TESTS
0								TOPSOIL	
5			40	32	22.1	98.1	HARD	MISSION VALLEY FORMATION (Tmv): HIGHLY PLASTIC SANDY CLAYSTONE; PINKISH BROWN, MOIST, MEDIUM STIFF, FINE TO MEDIUM GRAINED SAND	DS AL SA
10			39	48				LIGHT PINKISH BROWN WITH SOME DARK GRAY MINERALIZATION, TRACE GRAVEL	
15			57	70				ABUNDANT DARK GRAY TO BLACK MINERALIZATION	
20			53	65				SOME BLACK MINERALIZATION	
25								BORING TERMINATED AT 21.5 FT. NO GROUNDWATER ENCOUNTERED.	
30									



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STEAM ACADEMY, LA MESA - SPRING VALLEY SCHOOLS

1001 LELAND STREET, SPRING VALLEY, CA

FIGURE B.1

LOGGED BY: AR

REVIEWED BY: MS

PROJECT NO.: 2021272

LOG OF BORING B-2

DATE DRILLED: JANUARY 15, 2022 **DRILLING METHOD:** HOLLOW STEM AUGER
ELEVATION: ± 317 FT MSL **DRILLING EQUIP.:** CME 75 **GROUNDWATER DEPTH:** NOT ENCOUNTERED
SAMPLE METHOD: HAMMER: 140 LBS., DROP: 30 IN (AUTOMATIC) **NOTES:** ETR~73.9%, N₆₀ ~ $\frac{73.9}{60}$ *N~1.23*N

DEPTH (FT)	BULK SAMPLE	CAL/SPT SAMPLE	BLOWS PER FOOT N	N ₆₀	MOISTURE (%)	DRY DENSITY (pcf)	SOIL CLASS. (USCS)	SOIL DESCRIPTION SUMMARY OF SUBSURFACE CONDITIONS (USCS; COLOR, MOISTURE, DENSITY, GRAIN SIZE, OTHER)	LAB TESTS
0								TOPSOIL	
5			72	58	20.9	105.3		MISSION VALLEY FORMATION (Tmv): HIGHLY PLASTIC CLAYSTONE; LIGHT PINKISH BROWN, MOIST, STIFF TO VERY STIFF, FINE TO MEDIUM GRAINED SAND, TRACE GRAVEL HARD, SOME DARK GRAY POORLY GRADED SAND MINERALIZATION, SLIGHTLY POROUS SAND	AL
10			37	46				INCREASE IN AMOUNT DARK GRAY TO BLACK MINERALIZATION	
15			62	76				LIGHT PINKISH BROWN WITH PALE GREEN AND GRAY MOTTLING	
20			55	68				SOME DARK GRAY MINERALIZATION, DRY TO MOIST	
25								BORING TERMINATED AT 21.5 FT. NO GROUNDWATER ENCOUNTERED.	
30									



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FIGURE B.2

LOGGED BY: AR

REVIEWED BY: MS

PROJECT NO.: 2021272

LOG OF BORING B-3

DATE DRILLED: JANUARY 15, 2022 **DRILLING METHOD:** HOLLOW STEM AUGER
ELEVATION: ± 322 FT MSL **DRILLING EQUIP.:** CME 75 **GROUNDWATER DEPTH:** NOT ENCOUNTERED
SAMPLE METHOD: HAMMER: 140 LBS., DROP: 30 IN (AUTOMATIC) **NOTES:** ETR~73.9%, $N_{60} \sim \frac{73.9}{60} \cdot N \sim 1.23 \cdot N$

DEPTH (FT)	BULK SAMPLE	CAL/SPT SAMPLE	BLOWS PER FOOT N	N_{60}	MOISTURE (%)	DRY DENSITY (pcf)	SOIL CLASS. (USCS)	SOIL DESCRIPTION SUMMARY OF SUBSURFACE CONDITIONS (USCS; COLOR, MOISTURE, DENSITY, GRAIN SIZE, OTHER)	LAB TESTS
0								1" OF ASPHALT CONCRETE	
5			12	15			CH	FILL (afu): HIGHLY PLASTIC CLAY; DARK GRAY, MOIST TO WET, SOFT TO MEDIUM STIFF, SOME GRAVEL, SCATTERED ASPHALT FRAGMENTS, PP=1	EI SA RV
5			29	36				MISSION VALLEY FORMATION (Tmv): HIGHLY PLASTIC CLAYSTONE; LIGHT PINKISH BROWN MOTTLED WITH DARK GRAY, MOIST, HARD, GYPSUM MINERALIZATION, VERTICAL FISSURING OBSERVED IN SAMPLE	
10								BORING TERMINATED AT 6.5 FT. NO GROUNDWATER ENCOUNTERED.	
15									
20									
25									
30									



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1001 LELAND STREET, SPRING VALLEY, CA

FIGURE B.3

LOGGED BY: AR

REVIEWED BY: MS

PROJECT NO.: 2021272

LOG OF BORING B-4

DATE DRILLED: JANUARY 15, 2022 **DRILLING METHOD:** HOLLOW STEM AUGER
ELEVATION: ± 321 FT MSL **DRILLING EQUIP.:** CME 75 **GROUNDWATER DEPTH:** NOT ENCOUNTERED
SAMPLE METHOD: HAMMER: 140 LBS., DROP: 30 IN (AUTOMATIC) **NOTES:** ETR~73.9%, $N_{60} \sim \frac{73.9}{60} \cdot N \sim 1.23 \cdot N$

DEPTH (FT)	BULK SAMPLE	CAL/SPT SAMPLE	BLOWS PER FOOT N	N_{60}	MOISTURE (%)	DRY DENSITY (pcf)	SOIL CLASS. (USCS)	SOIL DESCRIPTION SUMMARY OF SUBSURFACE CONDITIONS (USCS; COLOR, MOISTURE, DENSITY, GRAIN SIZE, OTHER)	LAB TESTS
0								1" OF ASPHALT CONCRETE	
							CH	FILL (afu): HIGHLY PLASTIC CLAY; DARK GRAY, MOIST, MEDIUM STIFF	
			25	31				MISSION VALLEY FORMATION (Tmv): HIGHLY PLASTIC CLAYSTONE; LIGHT PINKISH BROWN, MOIST, VERY STIFF, SOME POROSITY, SOME BLACK MINERALIZATION, PP=4	
5			41	50				HARD, WITH VERTICAL FISSURES	
								BORING TERMINATED AT 6.5 FT. NO GROUNDWATER ENCOUNTERED.	
10									
15									
20									
25									
30									



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FIGURE B.4

LOGGED BY: AR

REVIEWED BY: MS

PROJECT NO.: 2021272

LOG OF BORING B-5

DATE DRILLED: JANUARY 15, 2022 **DRILLING METHOD:** HOLLOW STEM AUGER
ELEVATION: ± 320 FT MSL **DRILLING EQUIP.:** CME 75 **GROUNDWATER DEPTH:** NOT ENCOUNTERED
SAMPLE METHOD: HAMMER: 140 LBS., DROP: 30 IN (AUTOMATIC) **NOTES:** ETR~73.9%, $N_{60} \sim \frac{73.9}{60} \cdot N \sim 1.23 \cdot N$

DEPTH (FT)	BULK SAMPLE	CAL/SPT SAMPLE	BLOWS PER FOOT N	N_{60}	MOISTURE (%)	DRY DENSITY (pcf)	SOIL CLASS. (USCS)	SOIL DESCRIPTION SUMMARY OF SUBSURFACE CONDITIONS (USCS; COLOR, MOISTURE, DENSITY, GRAIN SIZE, OTHER)	LAB TESTS
0							CH	FILL (afu): HIGHLY PLASTIC CLAY; DARK BROWN, MOIST, STIFF TO VERY STIFF, FINE TO MEDIUM GRAINED SAND, TRACE GRAVEL, PP=3.5	
5			15	12					
10			23	28				MISSION VALLEY FORMATION (Tmv): HIGHLY PLASTIC CLAYSTONE; LIGHT PINKISH BROWN, MOIST, VERY STIFF	
15			36	44				SOME DARK GRAY MINERALIZATION, MINOR WHITE MINERALIZATION, HARD, SLIGHTLY POROUS, PP=4.5	
20			45	55				MINOR LIGHT YELLOW BROWN SAND AND FINE GRAVEL, NO POROSITY	
25								BORING TERMINATED AT 16.5 FT. NO GROUNDWATER ENCOUNTERED.	
30									



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FIGURE B.5

LOGGED BY: AR

REVIEWED BY: MS

PROJECT NO.: 2021272

LOG OF BORING B-6

DATE DRILLED: JANUARY 15, 2022 **DRILLING METHOD:** HOLLOW STEM AUGER
ELEVATION: ± 318 FT MSL **DRILLING EQUIP.:** CME 75 **GROUNDWATER DEPTH:** NOT ENCOUNTERED
SAMPLE METHOD: HAMMER: 140 LBS., DROP: 30 IN (AUTOMATIC) **NOTES:** ETR~73.9%, $N_{60} \sim \frac{73.9}{60} N \sim 1.23^*N$

DEPTH (FT)	BULK SAMPLE	CAL/SPT SAMPLE	BLOWS PER FOOT N	N_{60}	MOISTURE (%)	DRY DENSITY (pcf)	SOIL CLASS. (USCS)	SOIL DESCRIPTION SUMMARY OF SUBSURFACE CONDITIONS (USCS; COLOR, MOISTURE, DENSITY, GRAIN SIZE, OTHER)	LAB TESTS
0							CH	FILL (afu): HIGHLY PLASTIC CLAY; DARK BROWN AND LIGHT PINKISH BROWN, MOIST, MEDIUM STIFF TO STIFF, FINE TO MEDIUM GRAINED, SOME ROOTLETS, POORLY MIXED	
10			10	8	18.0	107.4		LIGHT REDDISH BROWN, VERY STIFF, FINE TO MEDIUM GRAINED SAND, SCATTERED FINE GRAVEL, POORLY MIXED	
5			13	16				STIFF, WITH GRAY MOTTLING	
10			17	21					
15			20	25				MISSION VALLEY FORMATION (Tmv): HIGHLY PLASTIC CLAYSTONE; LIGHT PINKISH BROWN, MOIST, VERY STIFF, TRACE GRAVEL, SLIGHTLY POROUS	
20								BORING TERMINATED AT 16.5 FT. NO GROUNDWATER ENCOUNTERED.	
25									
30									



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FIGURE B.6

LOGGED BY: AR

REVIEWED BY: MS

PROJECT NO.: 2021272

LOG OF BORING B-7

DATE DRILLED: JANUARY 15, 2022 **DRILLING METHOD:** HOLLOW STEM AUGER
ELEVATION: ± 317 FT MSL **DRILLING EQUIP.:** CME 75 **GROUNDWATER DEPTH:** NOT ENCOUNTERED
SAMPLE METHOD: HAMMER: 140 LBS., DROP: 30 IN (AUTOMATIC) **NOTES:** ETR~73.9%, $N_{60} \sim \frac{73.9}{60} N \sim 1.23^*N$

DEPTH (FT)	BULK SAMPLE	CAL/SPT SAMPLE	BLOWS PER FOOT N	N_{60}	MOISTURE (%)	DRY DENSITY (pcf)	SOIL CLASS. (USCS)	SOIL DESCRIPTION SUMMARY OF SUBSURFACE CONDITIONS (USCS; COLOR, MOISTURE, DENSITY, GRAIN SIZE, OTHER)	LAB TESTS
0							CH	FILL (afu): HIGHLY PLASTIC SANDY CLAY; LIGHT PINKISH BROWN WITH LIGHT GRAY MOTTLING, MOIST, STIFF, FINE TO MEDIUM GRAINED SAND	
17			17	14	21.1	93.6			
5			13	16				VERY STIFF, TRACE GRAVEL	
10			19	23					
15			18	22				LIGHT PINK WITH DARK BROWN MOTTLING	
20			20	25				DARK GRAY BROWN	
25								BORING TERMINATED AT 20.5 FT. NO GROUNDWATER ENCOUNTERED.	
30									



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FIGURE B.7

LOGGED BY: AR

REVIEWED BY: MS

PROJECT NO.: 2021272

LOG OF BORING B-8

DATE DRILLED: JANUARY 15, 2022 **DRILLING METHOD:** HOLLOW STEM AUGER
ELEVATION: ± 315 FT MSL **DRILLING EQUIP.:** CME 75 **GROUNDWATER DEPTH:** NOT ENCOUNTERED
SAMPLE METHOD: HAMMER: 140 LBS., DROP: 30 IN (AUTOMATIC) **NOTES:** ETR~73.9%, $N_{60} \sim \frac{73.9}{60} N \sim 1.23^*N$

DEPTH (FT)	BULK SAMPLE	CAL/SPT SAMPLE	BLOWS PER FOOT N	N_{60}	MOISTURE (%)	DRY DENSITY (pcf)	SOIL CLASS. (USCS)	SOIL DESCRIPTION SUMMARY OF SUBSURFACE CONDITIONS (USCS; COLOR, MOISTURE, DENSITY, GRAIN SIZE, OTHER)	LAB TESTS
0			10	12			SM CH	FILL (afu): SILTY SAND; ORANGE BROWN, MOIST, LOOSE, FINE TO MEDIUM GRAINED SANDY CLAY; LIGHT PINK, POORLY MIXED WITH DARK GRAY BROWN, MOIST, STIFF LIGHT PINK AND MEDIUM BROWN, FINE TO COARSE GRAINED SAND LIGHT PINK MOTTLED WITH LIGHT GRAY AND LIGHT GREENISH GRAY STIFF	
			20	25					
			23	28					
5			16	20					
			11	14					
			13	16			CL/SC	SANDY CLAY/CLAYEY SAND; MOIST, STIFF/MEDIUM DENSE, FINE TO COARSE GRAINED SAND, TRACE GRAVEL ORANGE MOTTLING	
10			14	17					
			15	18			CH	HIGHLY PLASTIC CLAY; DARK GRAY BROWN MOTTLED WITH LIGHT PINK, MOIST, STIFF, SOME SAND LESS SAND	
			18	22					
15			34	42				MISSION VALLEY FORMATION (Tmv): HIGHLY PLASTIC CLAYSTONE; LIGHT PINKISH BROWN, MOIST, HARD, SOME ORANGE STAINING	
			47	58					
			52	64					
			57	70				NO SAMPLE RECOVERY	
20								BORING TERMINATED AT 19.5 FT. NO GROUNDWATER ENCOUNTERED.	
25									
30									



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FIGURE B.8

LOGGED BY: AR

REVIEWED BY: MS

PROJECT NO.: 2021272

LOG OF BORING B-9

DATE DRILLED: JANUARY 15, 2022 **DRILLING METHOD:** HOLLOW STEM AUGER
ELEVATION: ± FT MSL **DRILLING EQUIP.:** ? **GROUNDWATER DEPTH:** NOT ENCOUNTERED
SAMPLE METHOD: HAMMER: 140 LBS., DROP: 30 IN (AUTOMATIC) **NOTES:** ETR~73.9%, $N_{60} \sim \frac{73.9}{60} \cdot N \sim 1.23 \cdot N$

DEPTH (FT)	BULK SAMPLE	CAL/SPT SAMPLE	BLOWS PER FOOT N	N_{60}	MOISTURE (%)	DRY DENSITY (pcf)	SOIL CLASS. (USCS)	SOIL DESCRIPTION SUMMARY OF SUBSURFACE CONDITIONS (USCS; COLOR, MOISTURE, DENSITY, GRAIN SIZE, OTHER)	LAB TESTS
0							CH	FILL (afu): HIGHLY PLASTIC CLAY; DARK BROWN, MOIST, SOFT TO STIFF, FINE TO MEDIUM GRAINED SAND	
5			9	11				LIGHT PINKISH BROWN MOTTLED WITH LIGHT GREEN GRAY, MOIST, STIFF, SLIGHTLY POROUS, SOME BLACK MINERALIZATION	
10			11	14			CH	HIGHLY PLASTIC CLAY; DARK BROWN, MOIST, STIFF	
15			22	27				MISSION VALLEY FORMATION (Tmv): HIGHLY PLASTIC CLAYSTONE; LIGHT PINKISH BROWN, MOIST, VERY STIFF, SOME COARSE GRAINED SAND	
20			25	31					
25								BORING TERMINATED AT 21.5 FT. NO GROUNDWATER ENCOUNTERED.	
30									



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1001 LELAND STREET, SPRING VALLEY, CA


FIGURE B.9

LOGGED BY: AR

REVIEWED BY: MS

PROJECT NO.: 2021272

PROJECT NAME: STEAM ACADEMY		DATE: 01-15-2022	TEST PIT NO.: TP-1	SURFACE SLOPE: 1.5:1		
PROJECT NO.: 2021272		LOGGED BY: GN	ELEVATION: +310	GROUNDWATER: NO		
EQUIPMENT: 303.5CR		APPROVED BY: MS	TREND: NW-SE	SCALE: 1"=5'		
GRAPHICAL REPRESENTATION BELOW: SW WALL			SOIL DESCRIPTION:		USCS	LAB
			(A) 0'-1'	ARTIFICIAL FILL (af): SANDY FAT CLAY, PINKISH BROWN, VERY MOIST, SOFT, ABUNDANT ROOTLETS, SOME CONSTRUCTION DEBRIS.	CH	
			(B) 1'-1½'	PALE PINK MOTTLED WITH PALE GREEN, WET, SOFT, SOME GRAVEL, FEW COBBLES.		
			(C) 1½'-4'	DRY TO MOIST WITH WELL - DEVELOPED VERTICAL DESICCATION FISSURES UP TO 2" WIDE, HARD (POCKET PENETROMETER [PP] > 4.5). MATERIAL EASILY PULLS APART ALONG FISSURES.		
			(D) 4'-5'	PALE PINK, DRY TO MOIST, HARD, NO FISSURES.		
			TOTAL DEPTH = 5'			



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Exhibit C to Appendix A-1 to RFQ/P V21/22-008 Lease-Leaseback Construction Services

PROJECT NAME: STEAM ACADEMY	DATE: 01-15-2022	TEST PIT NO.: TP-2	SURFACE SLOPE: 1.5:1
PROJECT NO.: 2021272	LOGGED BY: GN	ELEVATION: +314	GROUNDWATER: NO
EQUIPMENT: 303.5CR	APPROVED BY: MS	TREND: NW-SE	SCALE: 1"=5'

GRAPHICAL REPRESENTATION BELOW: SW WALL	SOIL DESCRIPTION:	USCS	LAB
	<p>(A) 0'-1/2' <u>ARTIFICIAL FILL (af)</u>: SILTY SAND, RED BROWN, MOIST, LOOSE, FINE TO MEDIUM GRAINED SAND, WITH SEVERAL PALM TREE SPROUTS ON SURFACE.</p>	SM	AL, SA
	<p>(B) 1/2'-1 1/2' FAT CLAY, PALE PINK MOTTLED WITH PALE GREEN, WET, VERY SOFT, ABUNDANT ROOTS, SOME BLACK MINERAL STAINING.</p>	CH	
	<p>(C) 1 1/2'-4 1/2' MEDIUM PINKISH BROWN WITH PALE BROWN MOTTLING, DRY TO MOIST WITH WELL - DEVELOPED VERTICAL DESICCATION FISSURES UP TO 2" WIDE, HARD (PP > 4.5). MATERIAL EASILY PULLS APART ALONG FISSURES.</p>		
	<p>(D) 4 1/2'-5 1/2' HARD, NO FISSURES.</p> <p>TOTAL DEPTH = 5 1/2'</p>		


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Exhibit C to Appendix A-1 to RFQ/P V21/22-008 Lease-Leaseback Construction Services

PROJECT NAME: STEAM ACADEMY	DATE: 01-15-2022	TEST PIT NO.: TP-3	SURFACE SLOPE: 1.5:1
PROJECT NO.: 2021272	LOGGED BY: GN	ELEVATION: +314	GROUNDWATER: NO
EQUIPMENT: 303.5CR	APPROVED BY: MS	TREND: E-W	SCALE: 1"=5'

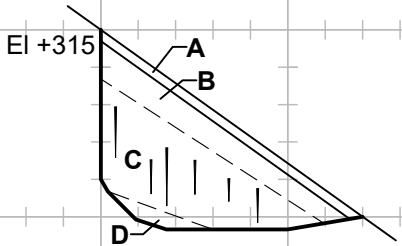

GRAPHICAL REPRESENTATION BELOW: SOUTH WALL	SOIL DESCRIPTION:	USCS	LAB
	(A) 0'-1/4' TOPSOIL: CLAYEY SAND, LIGHT BROWN, MOIST, LOOSE, FINE TO COARSE GRAINED SAND, WITH SOME ROOTLETS.	SC	AL, EI, SA
	(B) 1/4'-1' ARTIFICIAL FILL (af): FAT CLAY, PALE PINK MOTTLED WITH PALE GREEN, MOIST TO WET, SOFT, ABUNDANT ROOTS, SOME BLACK MINERAL STAINING.	CH	
	(C) 1'-4' DRY TO MOIST WITH WELL - DEVELOPED VERTICAL DESICCATION FISSURES UP TO 2" WIDE, HARD (PP > 4.5). MATERIAL EASILY PULLS APART ALONG FISSURES.		
	(D) 4'-5' NO FISSURES, HARD, PROBES 2 TO 3 INCHES. TOTAL DEPTH = 5'		



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Exhibit C to Appendix A-1 to RFQ/P V21/22-008 Lease-Leaseback Construction Services

PROJECT NAME: STEAM ACADEMY	DATE: 01-15-2022	TEST PIT NO.: TP-4	SURFACE SLOPE: 1.5:1		
PROJECT NO.: 2021272	LOGGED BY: GN	ELEVATION: +315	GROUNDWATER: NO		
EQUIPMENT: 303.5CR	APPROVED BY: MS	TREND: N-S	SCALE: 1"=5'		
GRAPHICAL REPRESENTATION BELOW: WEST WALL		SOIL DESCRIPTION:		USCS	LAB
		(A) 0'-¼'	TOPSOIL: CLAYEY SAND, LIGHT BROWN, MOIST, LOOSE, FINE TO COARSE GRAINED SAND, WITH SOME ROOTLETS.	SC	
		(B) ¼'-1½'	ARTIFICIAL FILL (af): FAT CLAY, PALE PINK MOTTLED WITH PALE GREEN, MOIST TO WET, SOFT, ABUNDANT ROOTS, SOME BLACK MINERAL STAINING.	CH	
		(C) 1½'-3'	PALE PINKISH BROWN MOTTLED WITH GRAY BROWN, DRY TO MOIST WITH WELL - DEVELOPED VERTICAL DESICCATION FISSURES UP TO 2" WIDE, HARD (PP > 4.5). MATERIAL EASILY PULLS APART ALONG FISSURES.		
		(D) 3'-5'	PALE PINK WITH LIGHT GREEN MOTTLING, LESS FISSURED, HARD. TOTAL DEPTH = 5'		
<div><div>GEOTECHNICAL MATERIALS SPECIAL INSPECTION</div><div>NOVA</div><div>DVBE•SBE•SDVOSB•SLBE</div></div>					



Geotechnical Evaluation
Existing Slopes and Distressed Hardcourts, STEAM Academy, Spring Valley, CA
NOVA Project No. 2021272

Revised March 8, 2022

APPENDIX C

LABORATORY TESTING

Exhibit C to Appendix A-1 to RFQ/P V21/22-008 Lease-Leaseback Construction Services

Laboratory tests were performed in accordance with the generally accepted American Society for Testing and Materials (ASTM) test methods or suggested procedures. Brief descriptions of the tests performed are presented below:

- **CLASSIFICATION:** Field classifications were verified in the laboratory by visual examination. The final soil classifications are in accordance with the Unified Soils Classification System and are presented on the exploration logs in Appendix B.
- **GRADATION ANALYSIS (ASTM D6913):** Tests were performed on selected representative soil samples in general accordance with ASTM D422. The grain size distributions of selected samples were determined in accordance with ASTM D6913.
- **ATTERBERG LIMITS (ASTM D 4318):** Tests were performed on selected representative fine-grained soil samples to evaluate the liquid limit, plastic limit, and plasticity index in general accordance with ASTM D4318. These test results were utilized to evaluate the soil classification in accordance with the Unified Soil Classification System.
- **DIRECT SHEAR (ASTM D3080):** Direct shear tests were performed on remolded and relatively undisturbed samples in general accordance with ASTM D3080 to evaluate the shear strength characteristics of selected materials. The samples were inundated during shearing to represent adverse field conditions.
- **MOISTURE AND DENSITY OF SOIL (ASTM D2937):** In-place moisture contents and dry densities were determined for representative soil samples. This information was an aid to classification and permitted recognition of variations in material consistency with depth. The dry unit weight is determined in pounds per cubic foot, and the in-place moisture content is determined as a percentage of the soil's dry weight. The results are summarized in the boring logs presented in Appendix B.
- **EXPANSION INDEX (ASTM D4829):** The expansion index of selected materials was evaluated in general accordance with ASTM D4829. Specimens were molded under a specified compactive energy at approximately 50 percent saturation (plus or minus 1 percent). The prepared 1-inch thick by 4-inch diameter specimens were loaded with a surcharge of 144 pounds per square foot and were inundated with distilled water. Readings of volumetric swell were made for a period of 24 hours.
- **R-VALUE (CT 301 and ASTM D2844):** The resistance value, or R-Value, for near-surface site soils were evaluated in general accordance with California Test (CT) 301 and ASTM D2844. Samples were prepared and evaluated for exudation pressure and expansion pressure. The equilibrium R-value is reported as the lesser or more conservative of the two calculated results.

Soil samples not tested are now stored in our laboratory for future reference and evaluation, if needed. Unless notified to the contrary, samples will be disposed of 30 days from the date of this report.



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San Clemente, CA 92673
P: 949.388.7710

LAB TEST SUMMARY

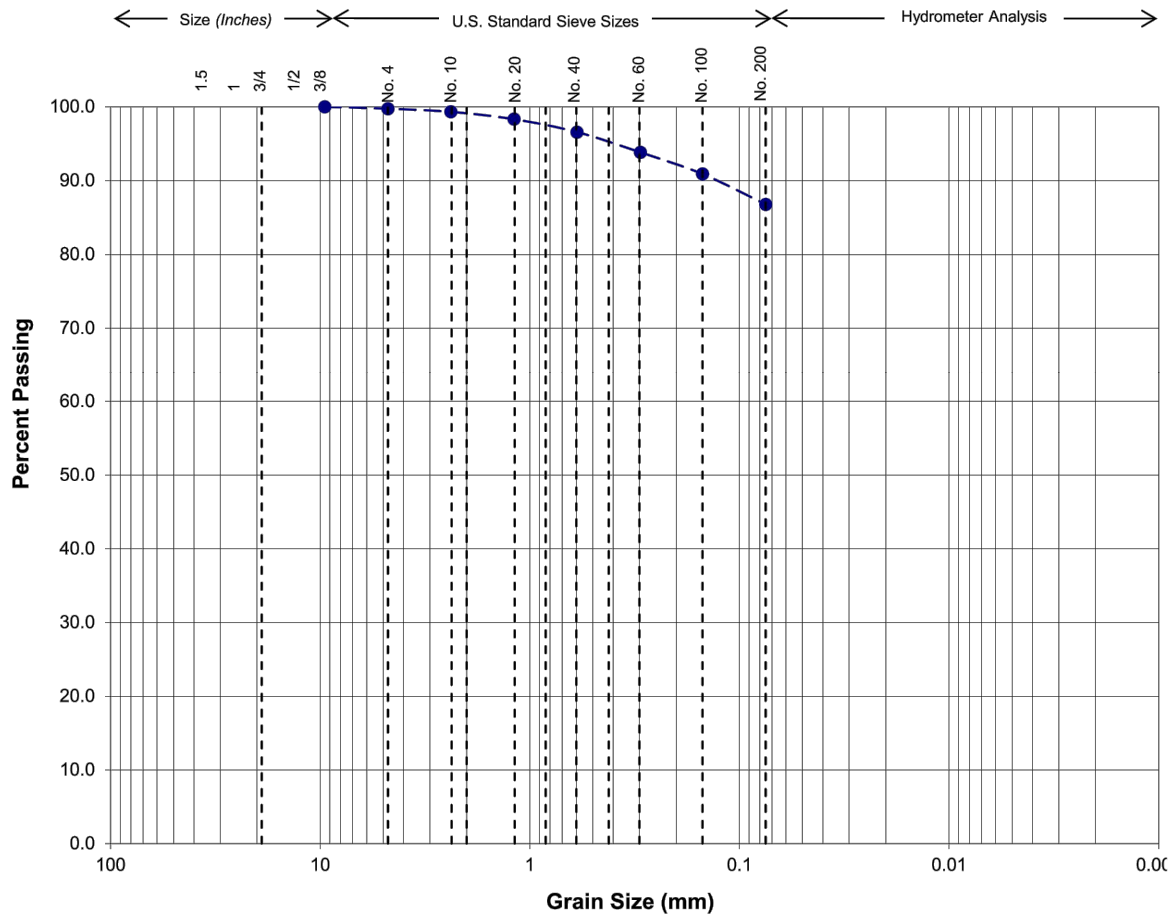
STEAM ACADEMY, LA MESA - SPRING VALLEY SCHOOLS
1001 LELAND STREET
SPRING VALLEY, CALIFORNIA

BY: HP

DATE: MARCH 2022

PROJECT: 2021272

FIGURE: C.1



Gravel		Sand			Silt or Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample Location: B-1
 Depth (ft): 5
 USCS Soil Type: CH
 Passing No. 200 (%): 87

Atterberg Limits (ASTM D4318):
 Liquid Limit, LL: 60
 Plastic Limit, PL: 28
 Plasticity Index, PI: 32



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CLASSIFICATION TEST RESULTS

STEAM ACADEMY, LA MESA - SPRING VALLEY SCHOOLS

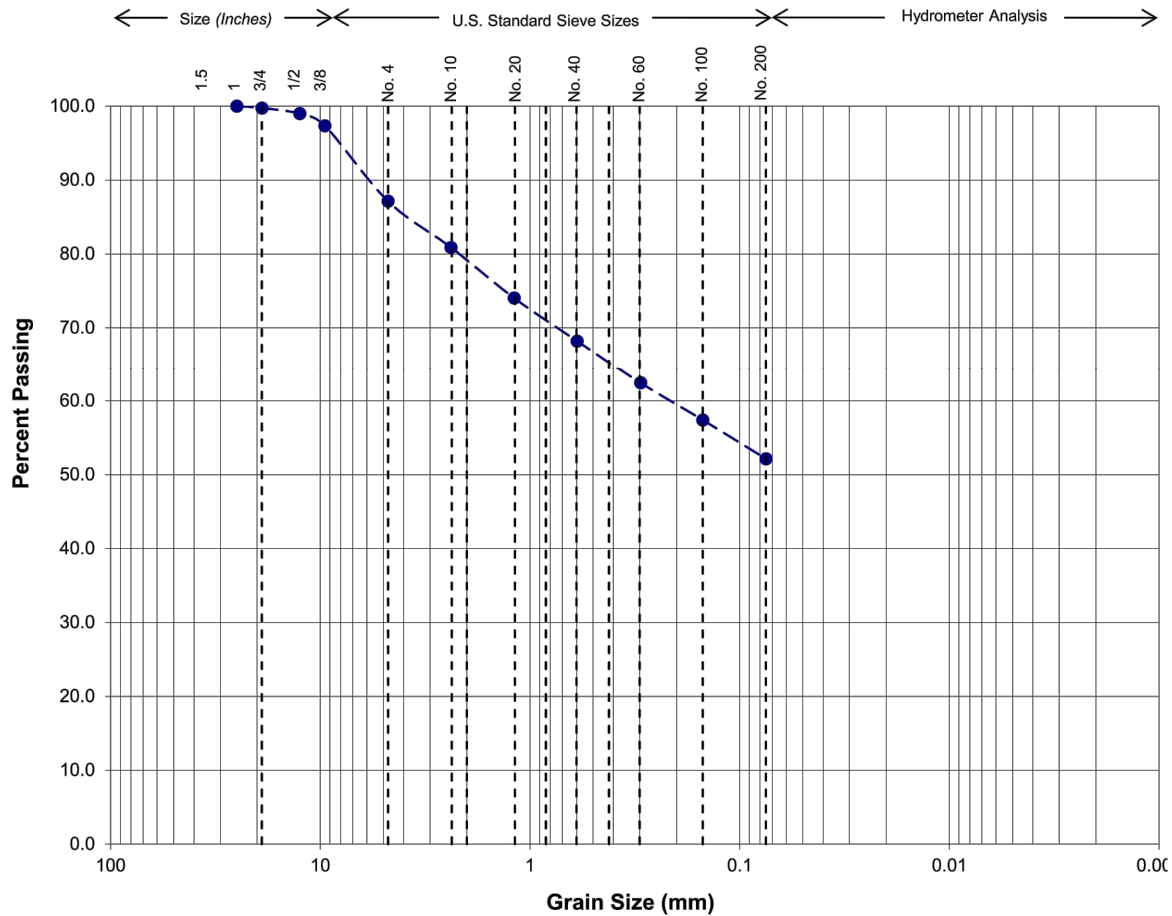
1001 LELAND STREET
 SPRING VALLEY, CALIFORNIA

BY: HP

DATE: MARCH 2022

PROJECT: 2021272

FIGURE: C.2



Gravel		Sand			Silt or Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample Location: B-3
 Depth (ft): 0 - 5
 USCS Soil Type: CH
 Passing No. 200 (%): 52

Atterberg Limits (ASTM D4318):
 Liquid Limit, LL: 63
 Plastic Limit, PL: 21
 Plasticity Index, PI: 42



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CLASSIFICATION TEST RESULTS

STEAM ACADEMY, LA MESA - SPRING VALLEY SCHOOLS

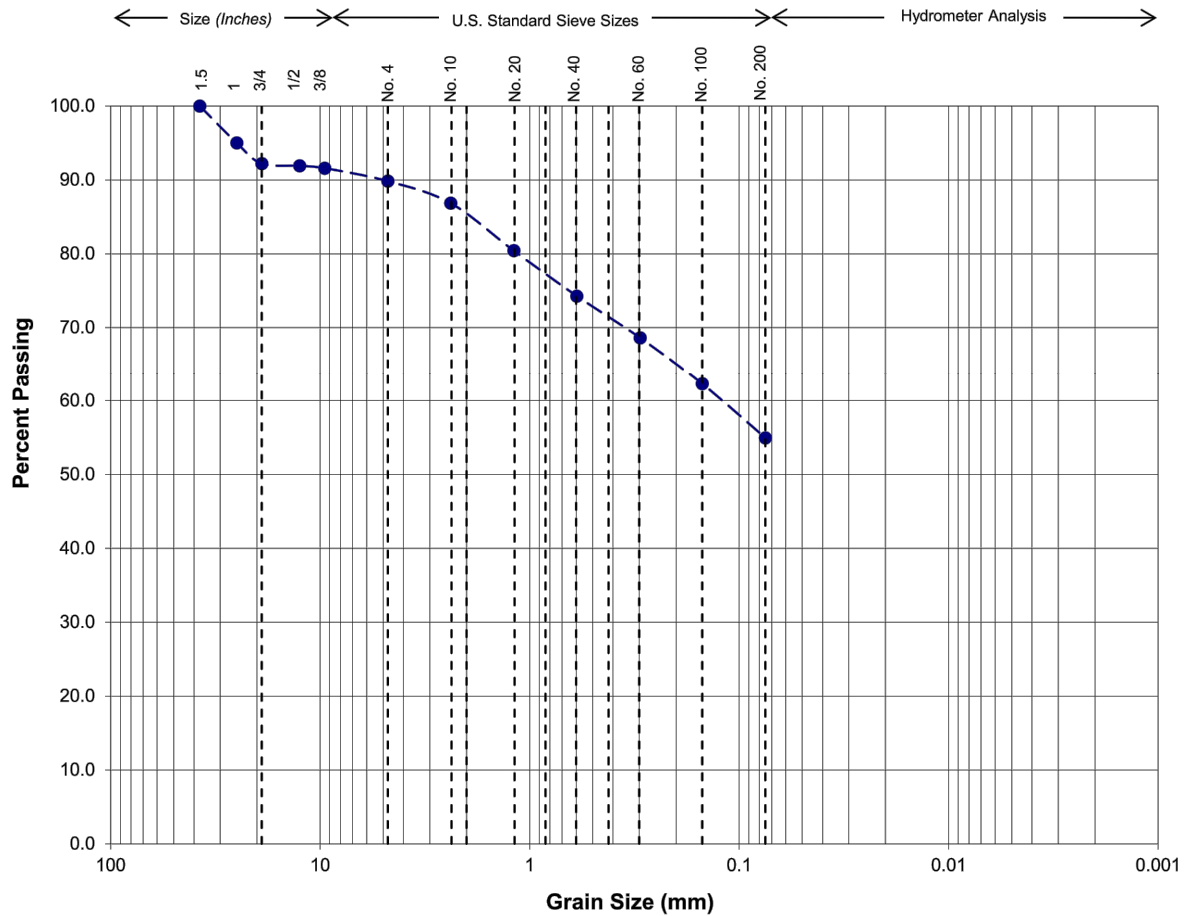
1001 LELAND STREET
 SPRING VALLEY, CALIFORNIA

BY: HP

DATE: MARCH 2022

PROJECT: 2021272

FIGURE: C.3



Gravel		Sand			Silt or Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample Location: TP-2
 Depth (ft): $\frac{1}{2}$ - 2
 USCS Soil Type: CH
 Passing No. 200 (%): 55

Atterberg Limits (ASTM D4318):

Liquid Limit, LL: 66
 Plastic Limit, PL: 24
 Plasticity Index, PI: 42



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CLASSIFICATION TEST RESULTS

STEAM ACADEMY, LA MESA - SPRING VALLEY SCHOOLS

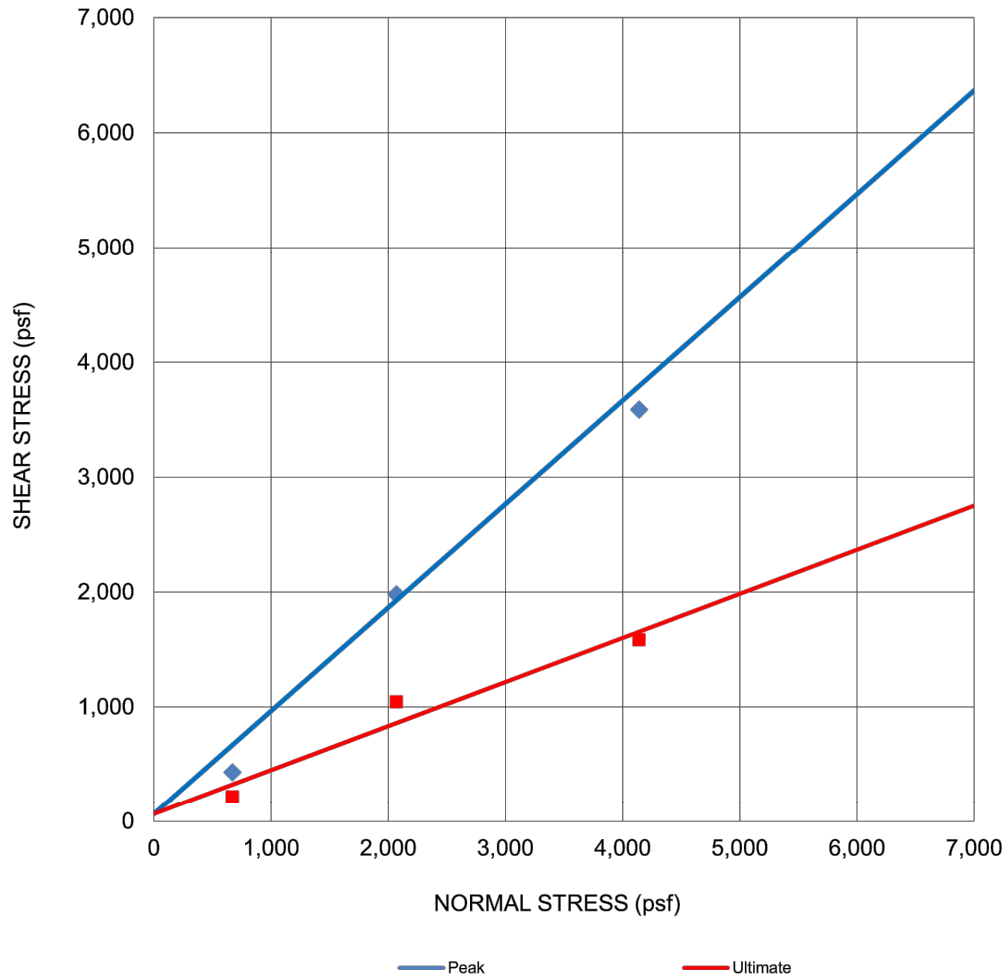
1001 LELAND STREET
SPRING VALLEY, CALIFORNIA

BY: HP

DATE: MARCH 2022

PROJECT: 2021272

FIGURE: C.4



Sample: B-1 @ 5'

Description: MISSION VALLEY FORMATION
(Tmv): Claystone

Sample Type: In Situ

Strain Rate: 0.0015 in./min.

	Peak	Ultimate
ϕ'	42 °	21 °
C'	64 psf	65 psf
	In Situ	As Tested
γ_d	98.1 pcf	98.1 pcf
w_c	28.0 %	28.0 %



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DIRECT SHEAR TEST RESULTS

STEAM ACADEMY, LA MESA - SPRING VALLEY SCHOOLS

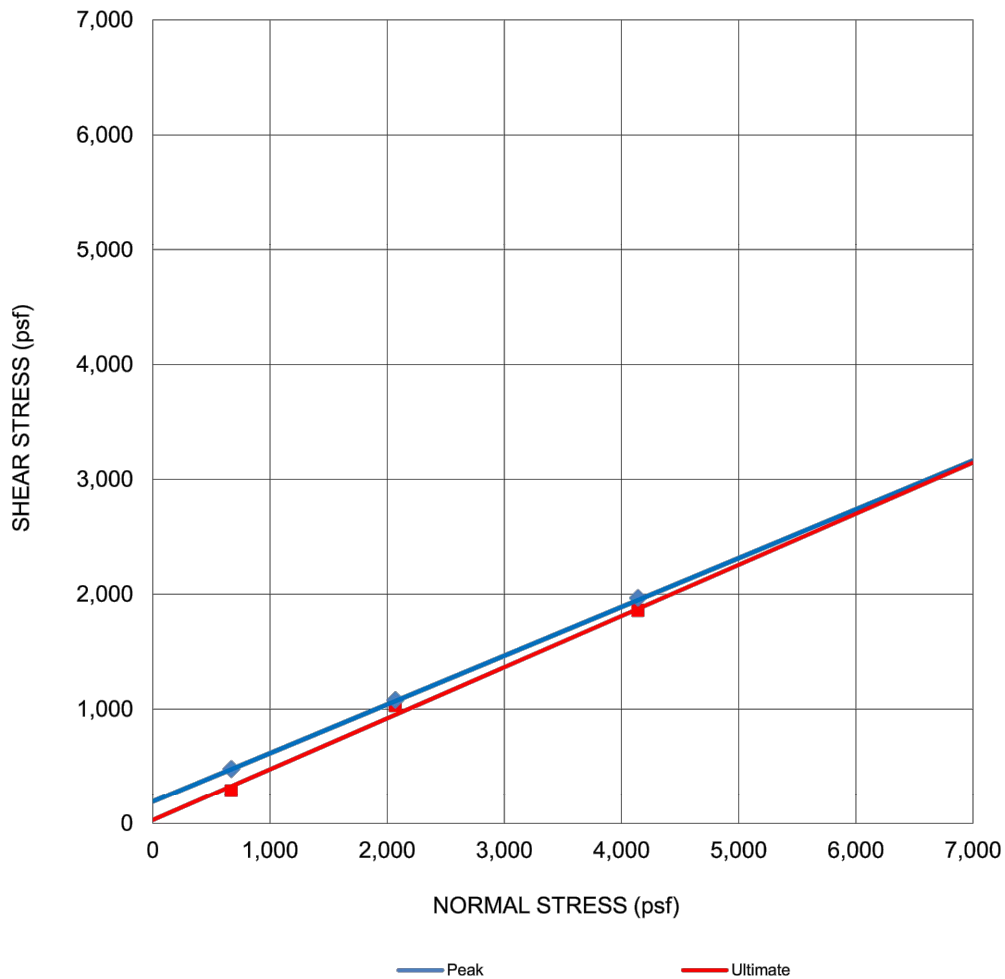
1001 LELAND STREET
SPRING VALLEY, CALIFORNIA

BY: HP

DATE: MARCH 2022

PROJECT: 2021272

FIGURE: C.6



Sample: B-7 @ 2½'

Description: FILL (afu): Highly plastic clay

Sample Type: In Situ

Strain Rate: 0.0015 in./min.

	Peak	Ultimate
ϕ'	23 °	24 °
C'	192 psf	30 psf
	In Situ	As Tested
γ_d	105.3 pcf	105.3 pcf
w_c	31.0 %	31.0 %



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DIRECT SHEAR TEST RESULTS

STEAM ACADEMY, LA MESA - SPRING VALLEY SCHOOLS

1001 LELAND STREET
SPRING VALLEY, CALIFORNIA

BY: HP

DATE: MARCH 2022

PROJECT: 2021272

FIGURE: C.7

Expansion Index (ASTM D4829)

Sample Location	Sample Depth (ft.)	Expansion Index	Expansion Potential
B-3	0-5	102	High
TP-2	1 $\frac{1}{2}$ - 2	83	Medium
TP-3	1 $\frac{1}{2}$ - 4	113	High

R-Value (Cal. Test Method 301 & ASTM D2844)

Sample Location	Sample Depth (ft.)	R-Value
B-3	0 - 5	4

LAB TEST RESULTS

STEAM ACADEMY, LA MESA - SPRING VALLEY SCHOOLS
 1001 LELAND STREET
 SPRING VALLEY, CALIFORNIA

BY: HP

DATE: MARCH 2022

PROJECT: 2021272

FIGURE: C.8



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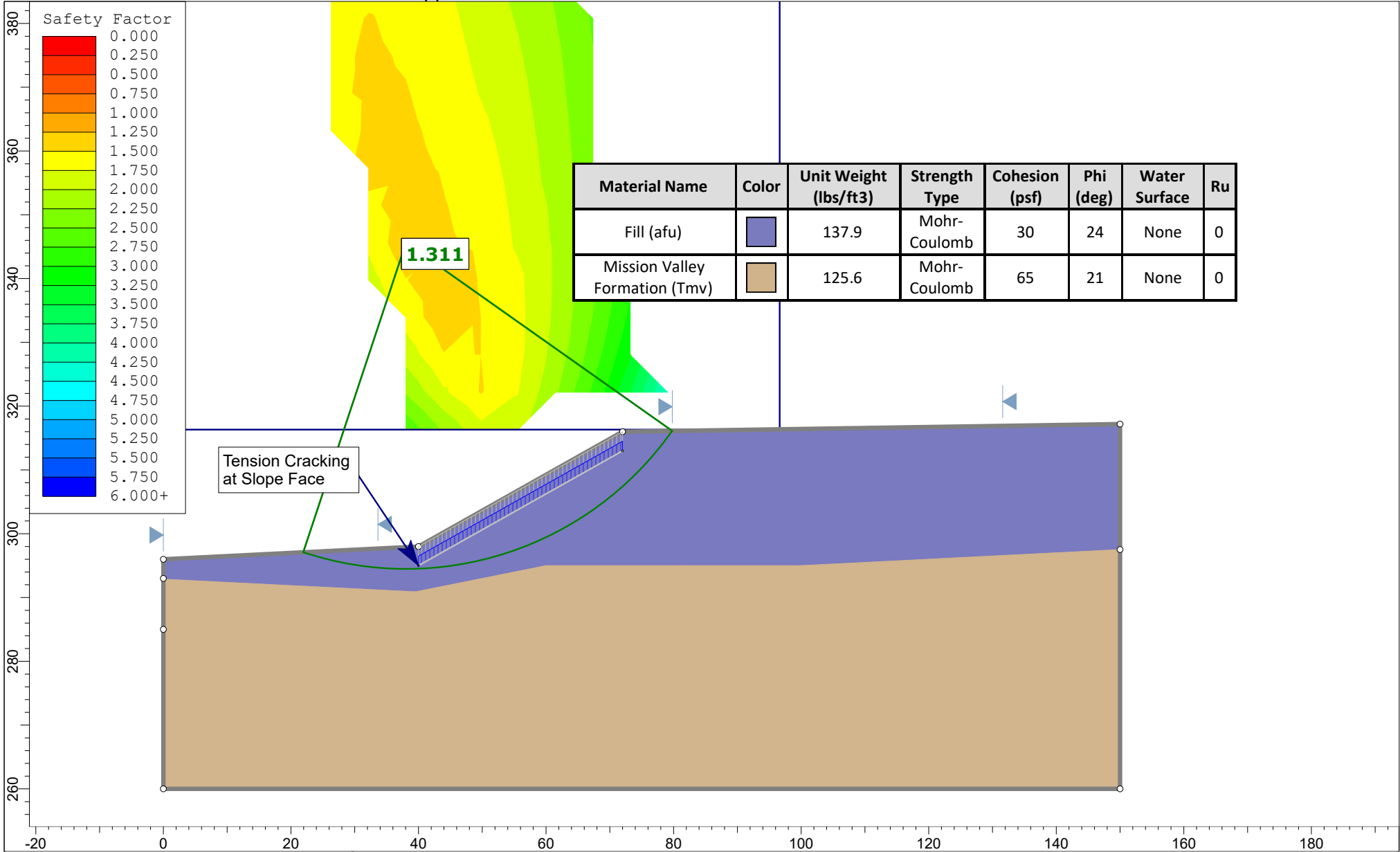
Geotechnical Evaluation
Existing Slopes and Distressed Hardcourts, STEAM Academy, Spring Valley, CA
NOVA Project No. 2021272

Revised March 8, 2022

APPENDIX D

SLOPE STABILITY ANALYSES

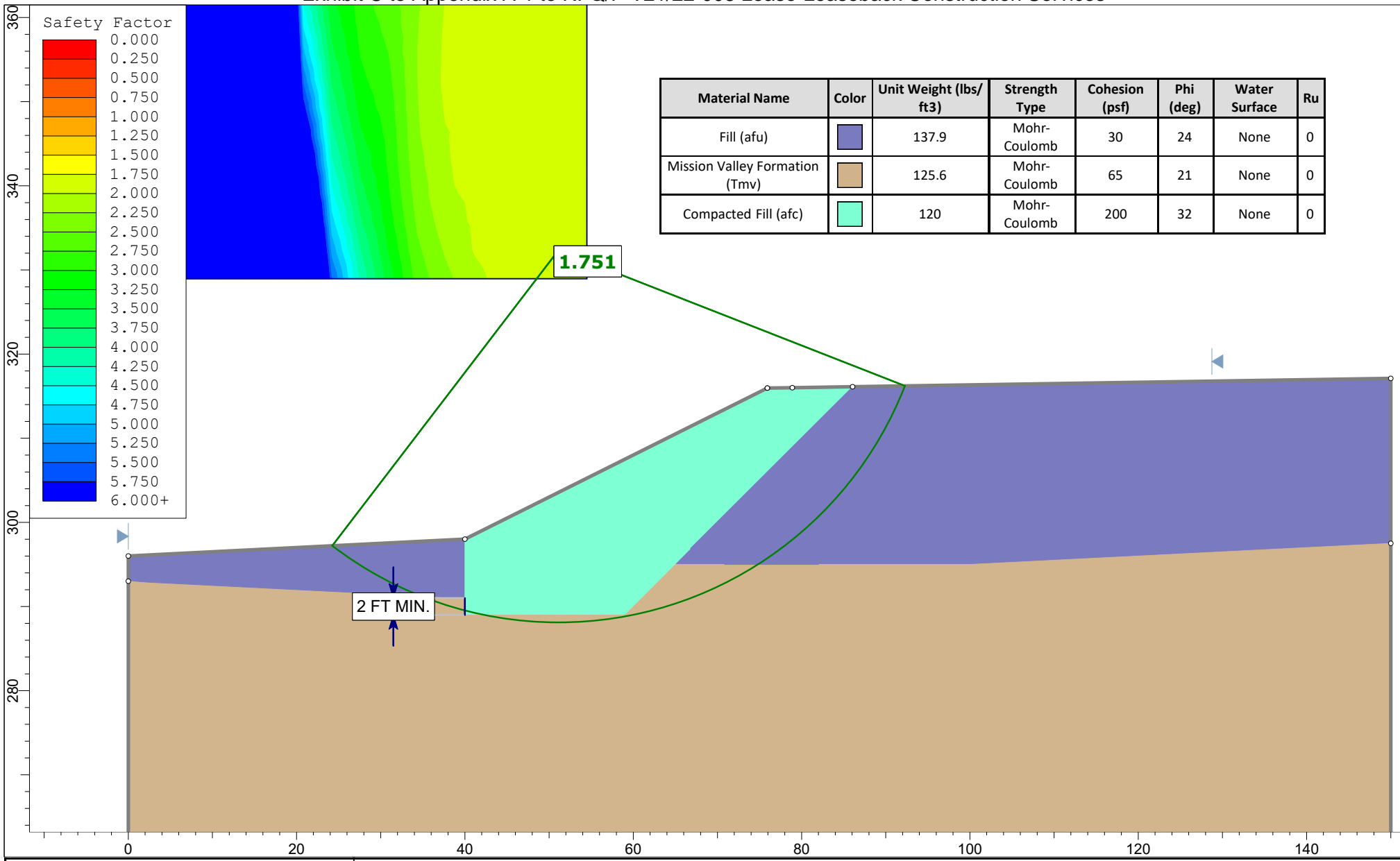
Exhibit C to Appendix A-1 to RFQ/P V21/22-008 Lease-Leaseback Construction Services



Section B-B' Existing Condition

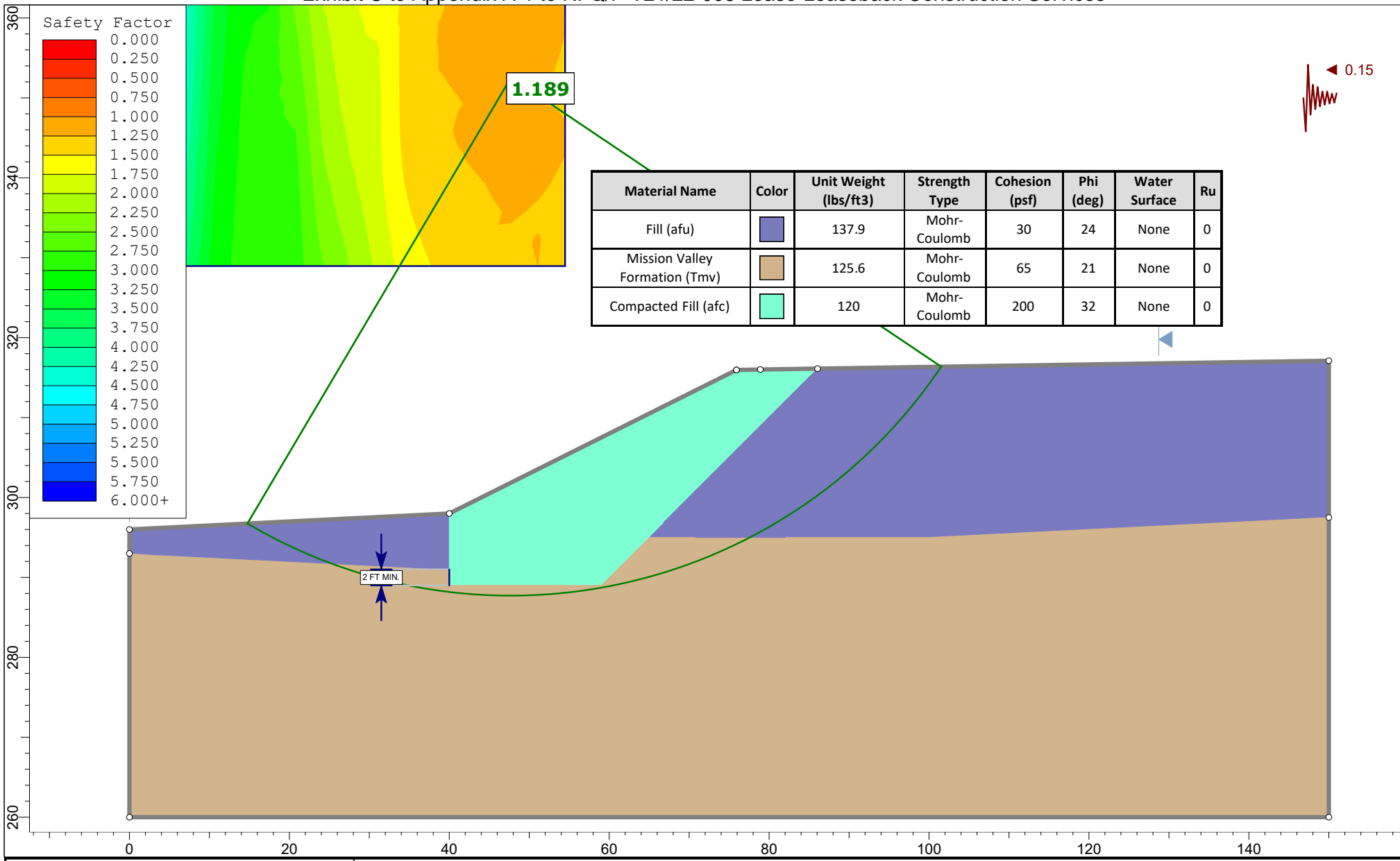
Company	NOVA Services, Inc.	Scenario	Existing Condition
Drawn By	GLC		Static Analysis Using Spencer's Method
Date	February 2022	Project	STEAM Academy, 1001 Leland Street, Spring Valley, CA




Exhibit C to Appendix A-1 to RFQ/P V21/22-008 Lease-Leaseback Construction Services



Section B-B' Proposed Condition (Option 1)			
Company		NOVA Services, Inc.	
Scenario		Reconstruct Slope at 2H:1V Using Granular, Compacted Fill	
Drawn By		GLC	
Static Analysis Using Spencer's Method			
Date		February 2022	
Project		STEAM Academy, 1001 Leland Street, Spring Valley, CA	

Exhibit C to Appendix A-1 to RFQ/P V21/22-008 Lease-Leaseback Construction Services

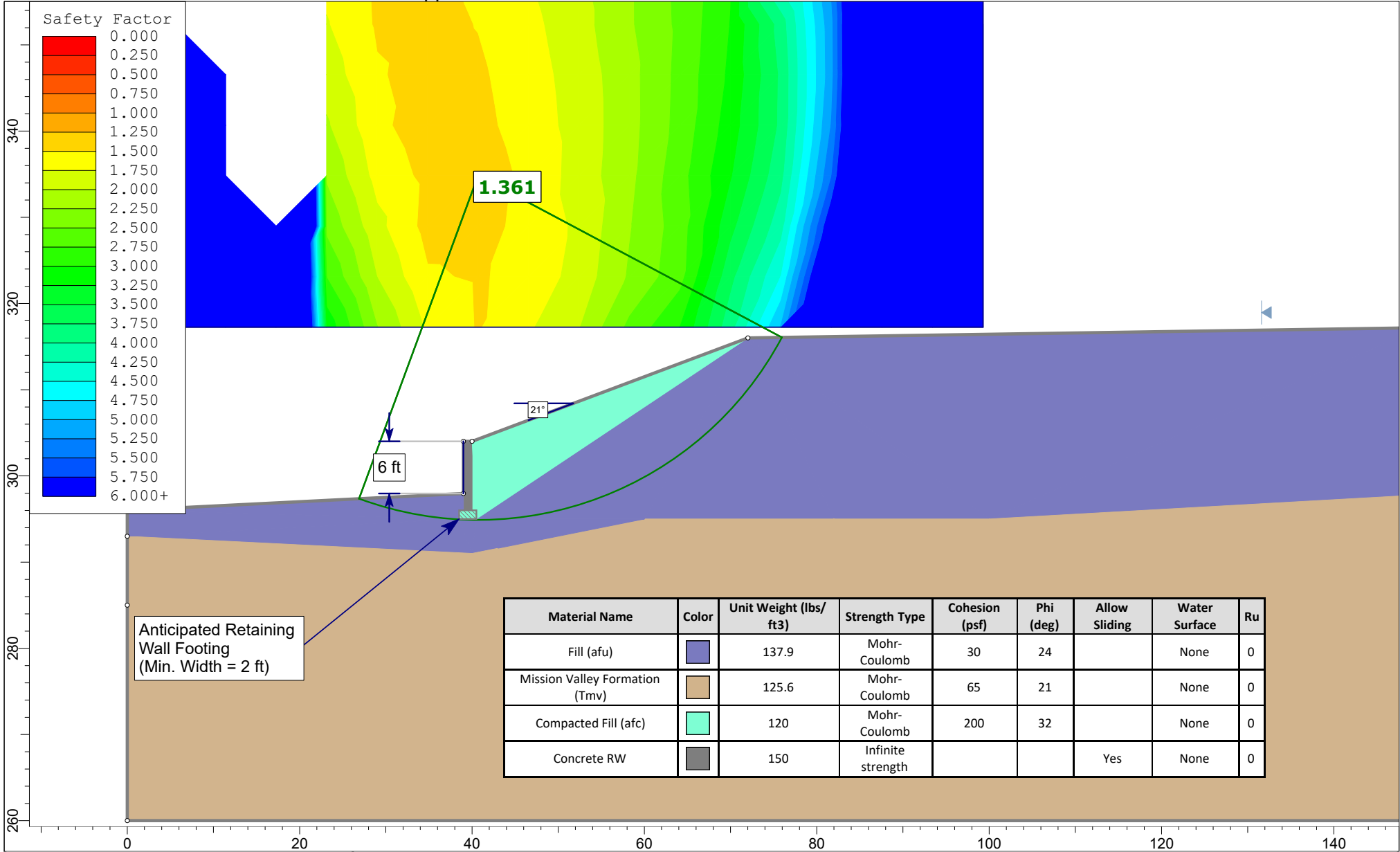


Material Name	Color	Unit Weight (lbs/ft3)	Strength Type	Cohesion (psf)	Phi (deg)	Water Surface	Ru
Fill (afu)		137.9	Mohr-Coulomb	30	24	None	0
Mission Valley Formation (Tmv)		125.6	Mohr-Coulomb	65	21	None	0
Compacted Fill (afc)		120	Mohr-Coulomb	200	32	None	0

Section B-B' Proposed Condition (Option 1)

Company	NOVA Services, Inc.	Scenario	Reconstruct Slope at 2H:1V Using Granular, Compacted Fill
Drawn By	GLC		Pseudo-Static Analysis Using Spencer's Method
Date	February 2022	Project	STEAM Academy, 1001 Leland Street, Spring Valley, CA

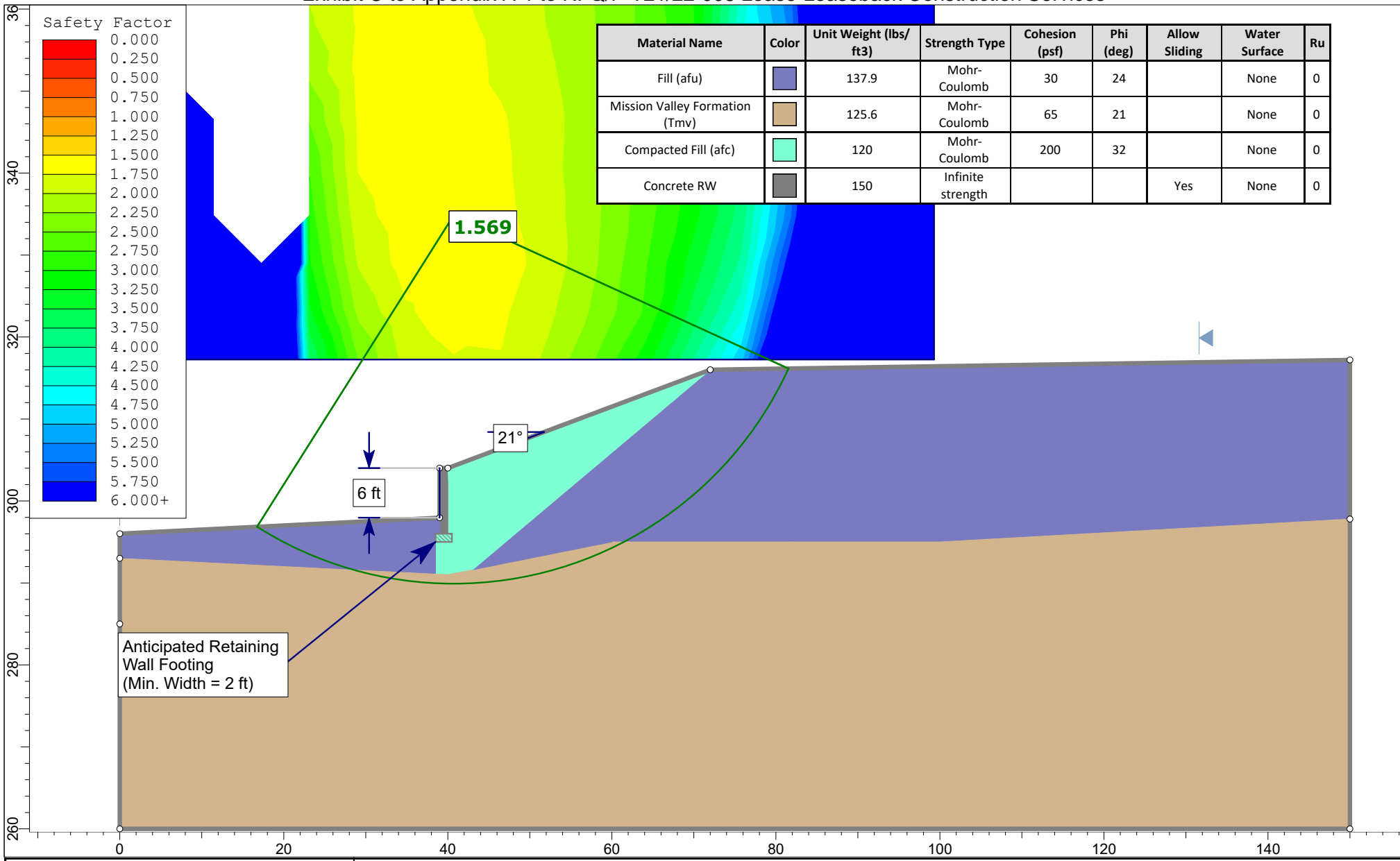
Exhibit C to Appendix A-1 to RFQ/P V21/22-008 Lease-Leaseback Construction Services



Section B-B' Proposed Condition (Option 2 - No Remedial Grading Beneath Footing)

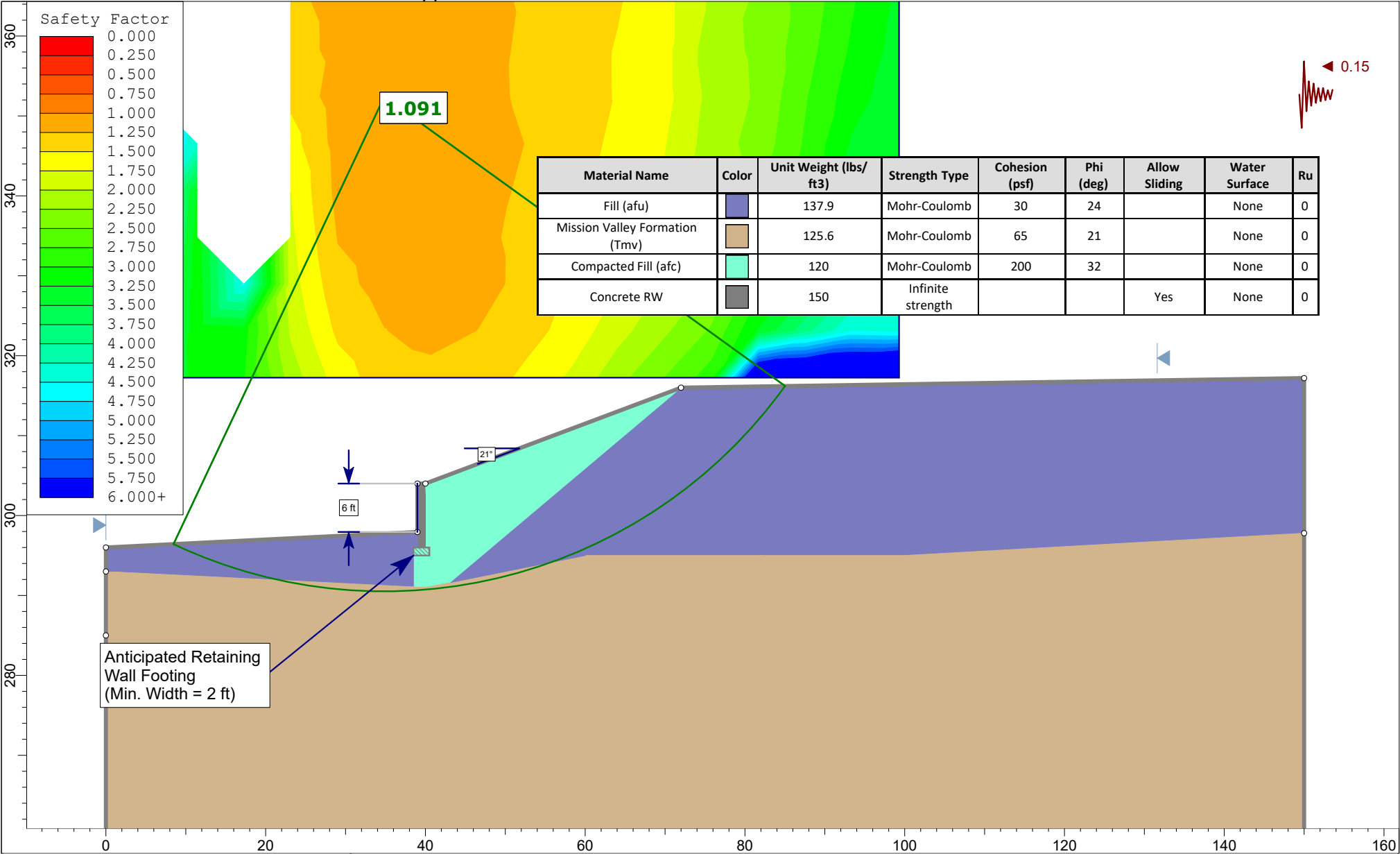
Company	NOVA Services, Inc.	Scenario	Construct 6-foot Retaining Wall and Slope to Existing Grade
Drawn By	GLC		Static Analysis Using Spencer's Method
Date	February 2022	Project	STEAM Academy, 1001 Leland Street, Spring Valley, CA

Exhibit C to Appendix A-1 to RFQ/P V21/22-008 Lease-Leaseback Construction Services



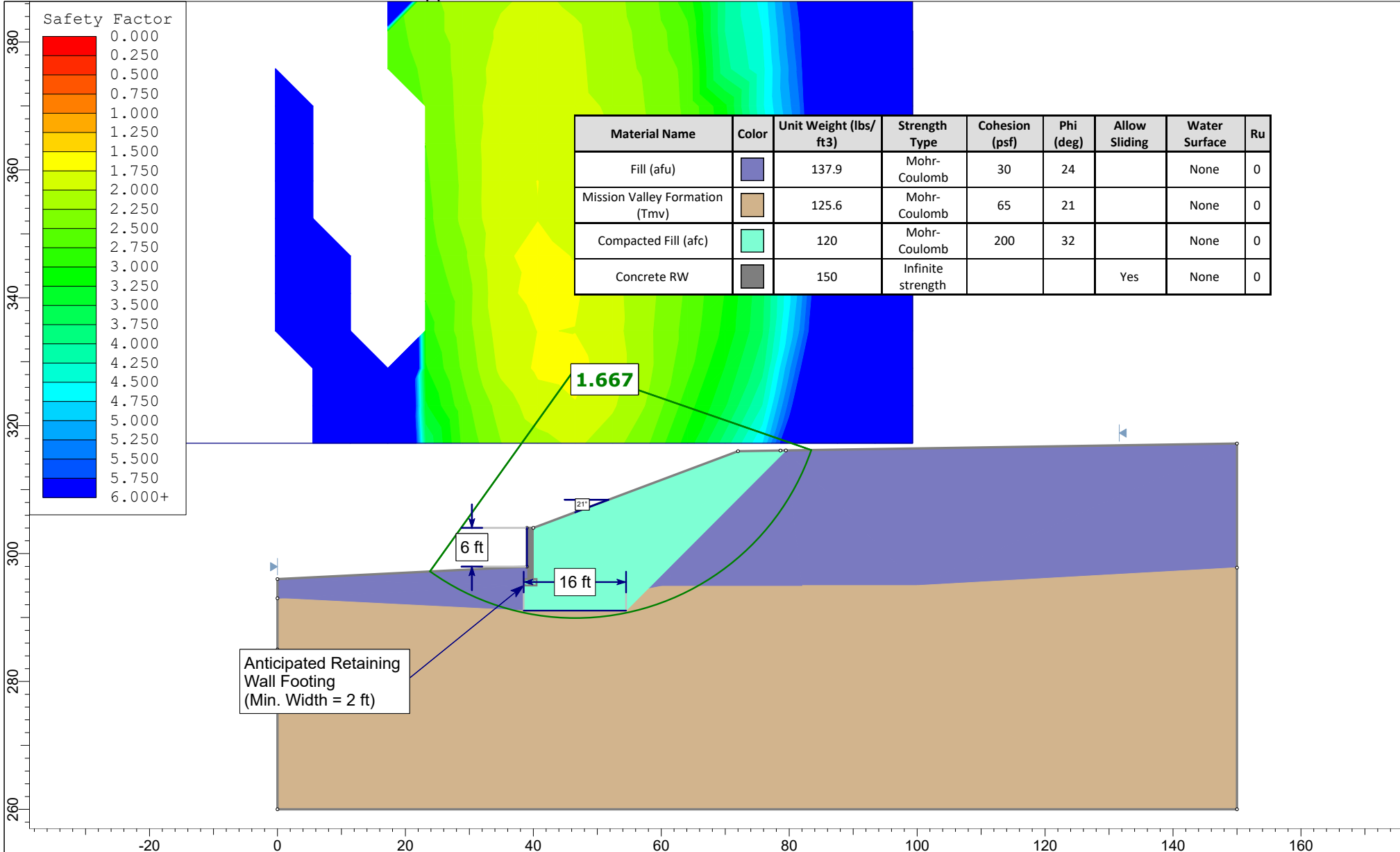
Section B-B' Proposed Condition (Option 2 - Remedial Grading Beneath Footing)		
Company	NOVA Services, Inc.	Construct 6-foot Retaining Wall and Slope to Existing Grade
Drawn By	GLC	Static Analysis Using Spencer's Method
Date	February 2022	Project STEAM Academy, 1001 Leland Street, Spring Valley, CA

Exhibit C to Appendix A-1 to RFQ/P V21/22-008 Lease-Leaseback Construction Services



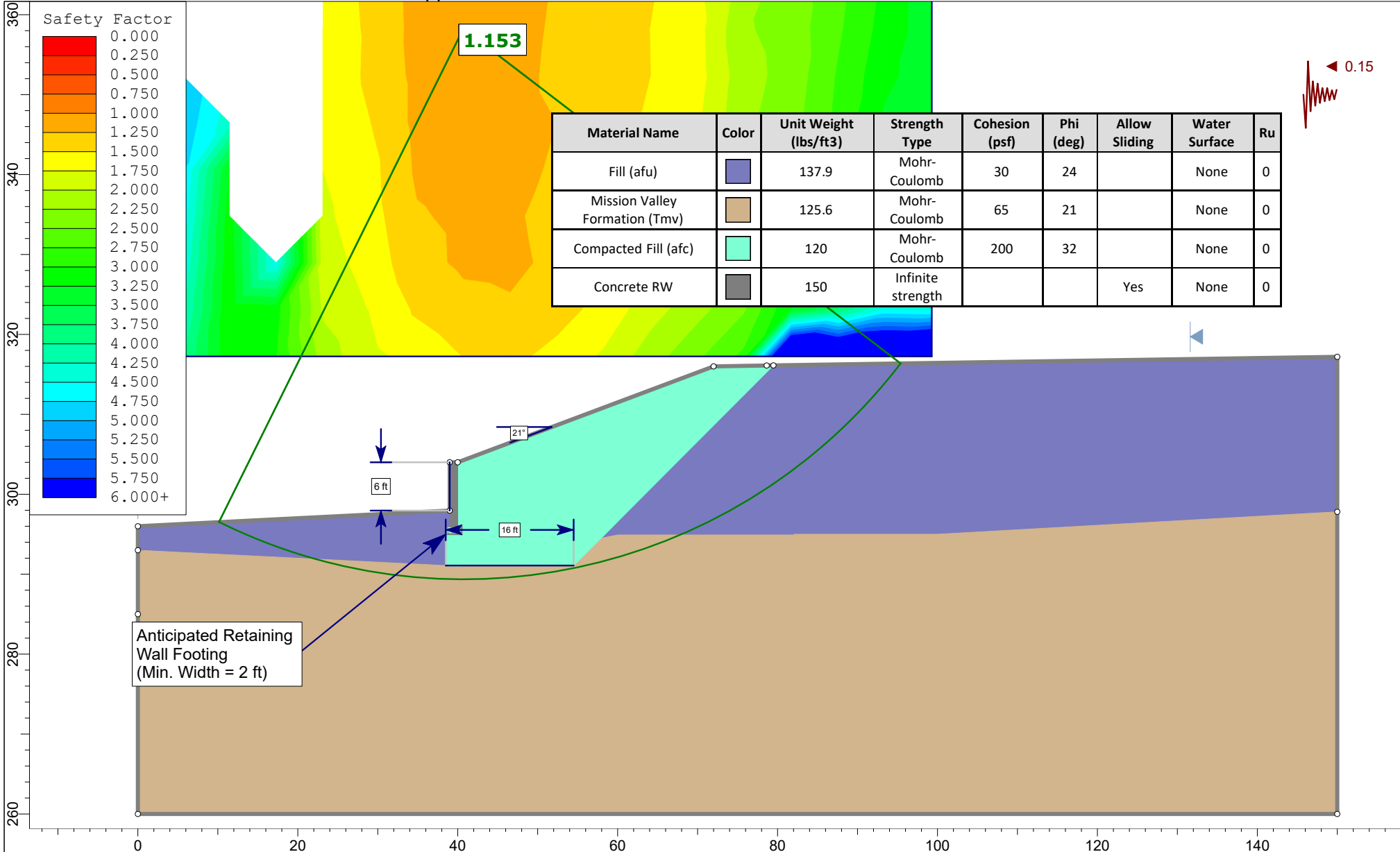
Section B-B' Proposed Condition (Option 2 - Remedial Grading Beneath Footing)			
Company	NOVA Services, Inc.	Scenario	Construct 6-foot Retaining Wall and Slope to Existing Grade
Drawn By	GLC		Pseudo-Static Analysis Using Spencer's Method
Date	February 2022	Project	STEAM Academy, 1001 Leland Street, Spring Valley, CA

Exhibit C to Appendix A-1 to RFQ/P V21/22-008 Lease-Leaseback Construction Services



Project		Section B-B' Proposed Condition (Option 2 - Retaining Wall with Keyway)	
Company	NOVA Services, Inc.	Scenario	Construct 6-foot Retaining Wall and Slope to Existing Grade
Drawn By	GLC	Company	Static Analysis Using Spencer's Method
Date	February 2022	Project	STEAM Academy, 1001 Leland Street, Spring Valley, CA

Exhibit C to Appendix A-1 to RFQ/P V21/22-008 Lease-Leaseback Construction Services



Project		Section B-B' Proposed Condition (Option 2 - Retaining Wall with Keyway)	
Company	NOVA Services, Inc.	Scenario	Construct 6-foot Retaining Wall and Slope to Existing Grade
Drawn By	GLC	Company	Pseudo-Static Analysis Using Spencer's Method
Date	February 2022	Project	STEAM Academy, 1001 Leland Street, Spring Valley, CA

APPENDIX A-2
Project Description

Project Name: La Mesa Arts Academy Entry Improvements (LMAAC)

The site address is 4200 Parks Avenue, La Mesa, California 91941. The campus was built in 1957.

Scope includes landscaping improvements, new monument sign, new digital marquee, new pony walls and planters to provide accessible ramps to the Administration Building and Multi-Purpose room, signage improvements, skateboard deterrents, a graphic column wrap, and painting improvements. Construction of the scope will need to be completed by March 2023 or sooner.

See attached Exhibit A for Limits of Work and Topography Survey.

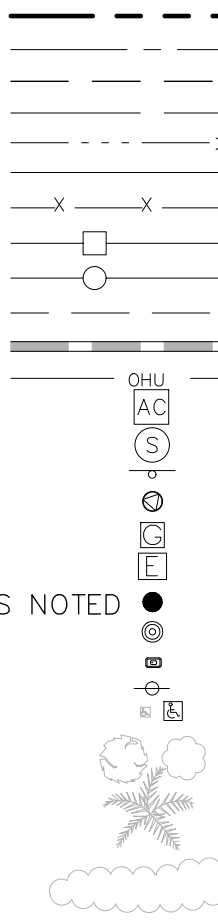
See attached Exhibit B for Scoping Document

Construction Budget (excluding Owner contingency): **\$435,900.00**

Architect: Mosher Drew

LEGEND

PROPERTY LINE
CENTER LINE
EASEMENT LINE
RECORD LOT LINE
FLOW LINE
SANITARY SEWER LINE
FENCE (CLF)
FENCE (WDF)
FENCE (WIF)
GAS SERVICE LINE
RETAINING WALL
OVERHEAD UTILITY
AIR CONDITIONING UNIT
SANITARY SEWER MANHOLE
SIGNS
SEWER CLEANOUT
GAS METER
ELECTRIC TRANSFORMER
FOUND SURVEY MONUMENT AS NOTED
POWER POLE
WATER METER
FIRE HYDRANT
TREE
PALM
OBSCURED AREA



ABBREVIATIONS:

AC = ASPHALT CONCRETE
CL = CENTERLINE
CBW = CONCRETE BLOCK WALL
CO = CLEAN OUT
CONC. = CONCRETE
CLF = CHAIN-LINK FENCE
OBS = OBSOURED AREA
FH = FIRE HYDRANT
FL = FLOWLINE
FNC = FENCE
FS = FINISHED SURFACE
GV = GATE VALVE
HH = HAND HOLE
LVS = LANDSCAPED AREA
OBS = OBSOURED AREA
PL = PROPERTY LINE
PP = POWER POLE
PSL = PEDESTRIAN SIGNAL LIGHT
SD = STORM DRAIN
SDMH = STORM DRAIN MAN HOLE
STLT HH = STREET LIGHT HAND HOLE
SSCO = SANITARY SEWER CLEANOUT
SSMH = SANITARY SEWER MAN HOLE
TE = TRASH ENCLOSURE
TSB = TRAFFIC SIGNAL BOX
TSL = TRAFFIC SIGNAL LIGHT
WDF = WOOD FENCE
WS = WATER SERVICE
WV = WATER VALVE

ASSESSOR'S PARCEL NUMBER:
475-190-15-00

NOTES:

1. TOPOGRAPHIC INFORMATION SHOWN HEREON IS BASED ON A DRONE SURVEY
2. PROPERTY LINE INFORMATION SHOWN HEREON IS BASED ON RECORD INFORMATION AND FIELD DATA

UTILITY NOTES:

1. NOVA ENGINEERING ASSUMES NO LIABILITY FOR THE ACCURACY AND COMPLETENESS OF THE UTILITIES SHOWN HEREON.
2. UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON UTILITY DRAWINGS PROVIDED TO NOVA ENGINEERING AND ARE INCOMPLETE, AND THEIR LOCATIONS SHOULD BE VERIFIED BY CONTACTING THE VARIOUS UTILITY COMPANIES.

LEGAL DESCRIPTION:

ALL THAT PORTION OF LOT 12 OF THE RANCHO MISSION OF SAN DIEGO, ACCORDING TO THE PARTITION MAP THEREOF MADE IN AN ACTION ENTITLED "COMMERCIAL BANK OF SAN DIEGO VS. JUAN M. LUCO, ET. AL.", ON FILE IN THE OFFICE OF THE COUNTY CLERK OF SAN DIEGO COUNTY, SAID PORTION OF LOT 12 BEING ALSO A PORTION OF PARCEL "A" OF MURRAY ACRES, ACCORDING TO LICENSED SURVEY MAP NO. 183 AND MAP NO. 184, RECORDS OF SAN DIEGO COUNTY.

BASIS OF BEARING

BEARINGS SHOWN HEREON ARE BASED ON C.O.R.S. MEASUREMENT OF FOUND MONUMENTS.

LAND AREA

AREA: 1,420,789± SQ.FT.
32.6± AC.

BENCHMARK

BENCHMARK NUMBER 179
INDEX NUMBER 2969N02
ELEVATION: 463.41
DATUM: NCGD 29

DESCRIPTION: STANDARD BENCHMARK IN SIDEWALK AT MID POINT OF RETURN 15' N/O NORMAL AVE., 19'W/O PARKS AVE.

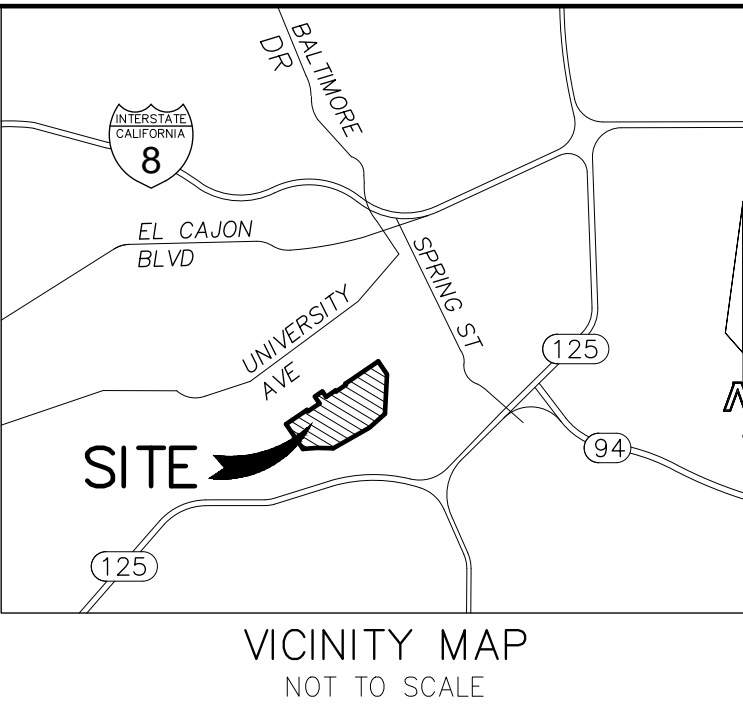
EASEMENT INFO:

PER PRELIMINARY TITLE REPORT BY CHICAGO TITLE COMPANY
ORDER NO. 00170520-993-SD2-CFU FEBRUARY 8, 2022

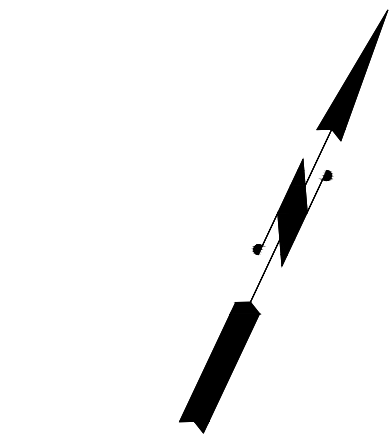
1. EASEMENT(S) FOR PIPELINES RECORDED FEBRUARY 16, 1944
RECORDING NO. AS INSTRUMENT NO. 1944-10987 IN BOOK 1627, PAGE 408 OFFICIAL RECORDS
2. EASEMENT(S) FOR PUBLIC ROAD RECORDED DATE: AUGUST 1, 1945 IN BOOK 1910, PAGE 426 AS INSTRUMENT NO. 1945-63150 OFFICIAL RECORDS
3. EASEMENT(S) GRANTED TO CITY OF LA MESA FOR PUBLIC STREET AND RIGHTS INCIDENTAL THERETO, RECORDED MAY 2, 1952 AS INSTRUMENT NO. 1952-54536 IN BOOK 4456, PAGE 338 OFFICIAL RECORDS
4. EASEMENT(S) GRANTED TO HELIX IRRIGATION DISTRICT, A PUBLIC CORPORATION AND RIGHTS INCIDENTAL THERETO, FOR WATER LINE RECORDED MARCH 27, 1958 IN BOOK 7011, PAGE 436 AS INSTRUMENT NO. 1958-49213 OFFICIAL RECORDS
5. EASEMENT(S) GRANTED TO CITY OF LA MESA STORM DRAIN OR DRAINS3 AND RIGHTS INCIDENTAL THERETO, RECORDED JUNE 2, 1963 AS INSTRUMENT NO. 1963-96011 OFFICIAL RECORDS
6. EASEMENT(S) GRANTED TO HELIX WATER DISTRICT FOR UNDERGROUND WATER PIPELINE(S) AND RIGHTS INCIDENTAL THERETO, RECORDED JULY 30, 2003 AS INSTRUMENT NO. 2003-0912183 OFFICIAL RECORDS

EASEMENT INFO CONT:

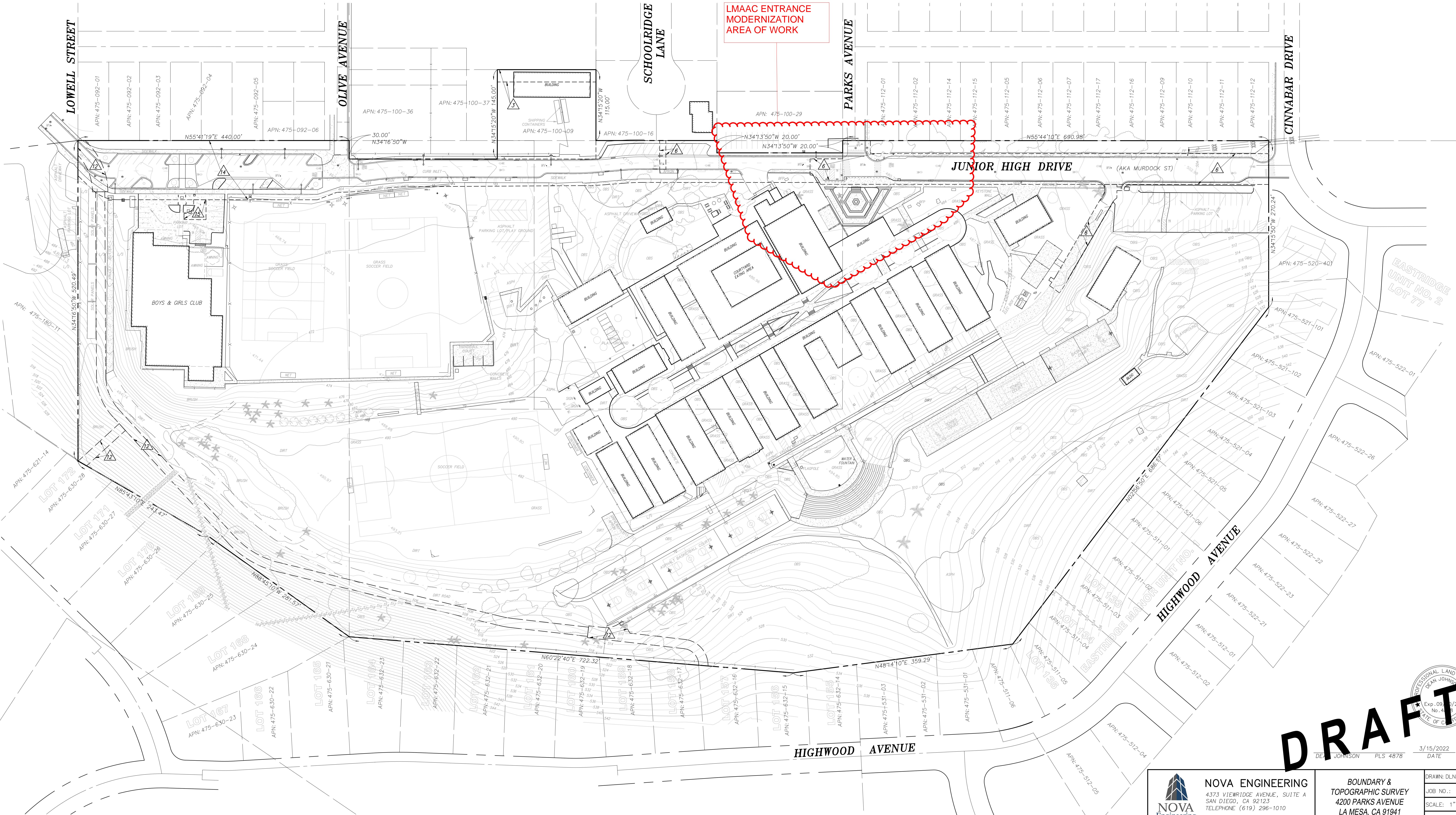
1. EASEMENT(S) GRANTED TO CITY OF LA MESA, A MUNICIPAL CORPORATION FOR PUBLIC STORM DRAIN APPURTENANCES AND RIGHTS INCIDENTAL THERETO, RECORDED OCTOBER 9, 2006 AS INSTRUMENT NO. 2006-0717190 OFFICIAL RECORDS.
2. AN IRREVOCABLE OFFER TO DEDICATE AN EASEMENT OVER A PORTION OF SAID LAND FOR PUBLIC ROAD AND UTILITIES RECORDED OCTOBER 24, 2016 AS INSTRUMENT NO. 2016-0571401 OFFICIAL RECORDS AND RECORDED JULY 24, 2017 AS INSTRUMENT NO. 2017-0332337 OFFICIAL RECORDS, SAID INSTRUMENT ADDITIONALLY CONTAINS THE PRIVILEGE AND RIGHT TO EXTEND STRUCTURES AND EXCAVATION AND EMBANKMENT SLOPES BEYOND THE LIMITS WHERE REQUIRED FOR THE CONSTRUCTION AND MAINTENANCE THEREOF.
3. EASEMENT(S) GRANTED TO HELIX WATER DISTRICT FOR UNDERGROUND WATER PIPELINES, METERS, VALVES AND OTHER ABOVE OR UNDERGROUND APPURTENANT IMPROVEMENTS AND RIGHTS INCIDENTAL THERETO, RECORDED MAY 18, 2017 AS INSTRUMENT NO. 2017-0224654 OFFICIAL RECORDS.
4. EASEMENT(S) GRANTED TO SAN DIEGO GAS AND ELECTRIC COMPANY, A CORPORATION FOR PUBLIC UTILITIES, INGRESS AND EGRESS AND RIGHTS INCIDENTAL THERETO, RECORDED DECEMBER 21, 2017 AS INSTRUMENT NO. 2017-0600117 OFFICIAL RECORDS. (NOT PLOTTABLE)



VICINITY MAP
NOT TO SCALE



SCALE: 1" = 60'
60 30 0 60 120 180



DRAFT



NOVA ENGINEERING
4373 VIEWRIDGE AVENUE, SUITE A
SAN DIEGO, CA 92123
TELEPHONE: (619) 296-1010

BOUNDARY &
TOPOGRAPHIC SURVEY
4200 PARKS AVENUE
LA MESA, CA 91941

DRAWN: DLN
JOB NO.: 6190
SCALE: 1" = 60'
DATE: 3/15/2022



3/15/2022
DATE
PLS 4878
DESK

DESIGN RECOMMENDATIONS

MARQUEE OPTION B

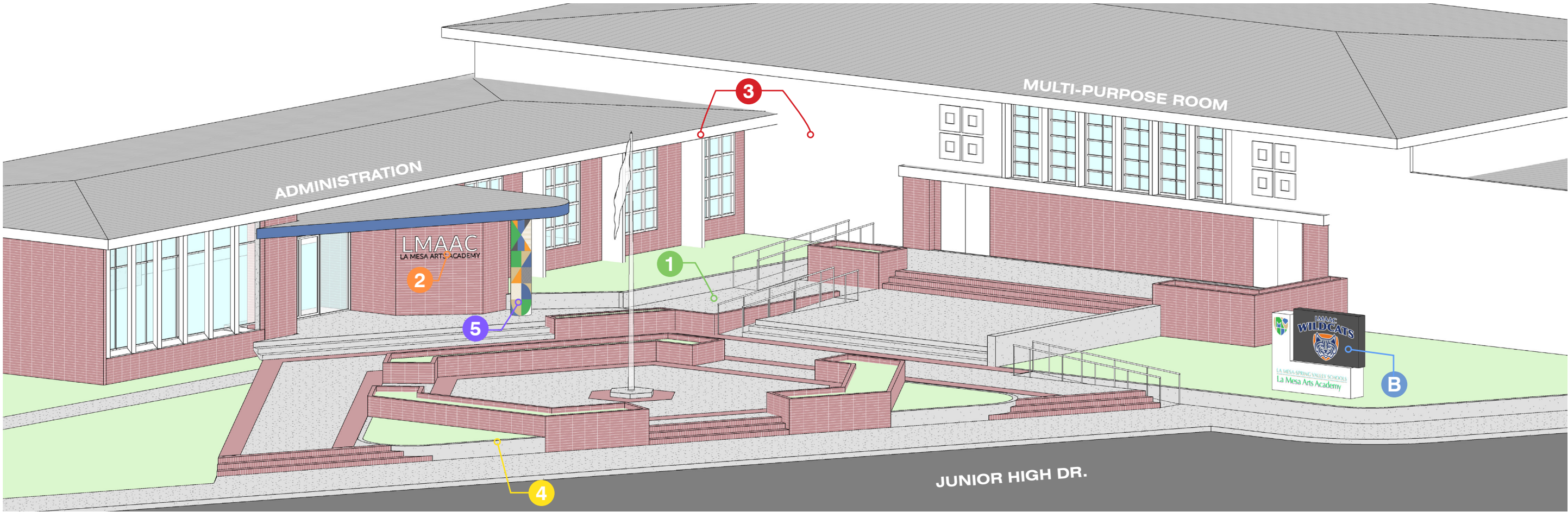
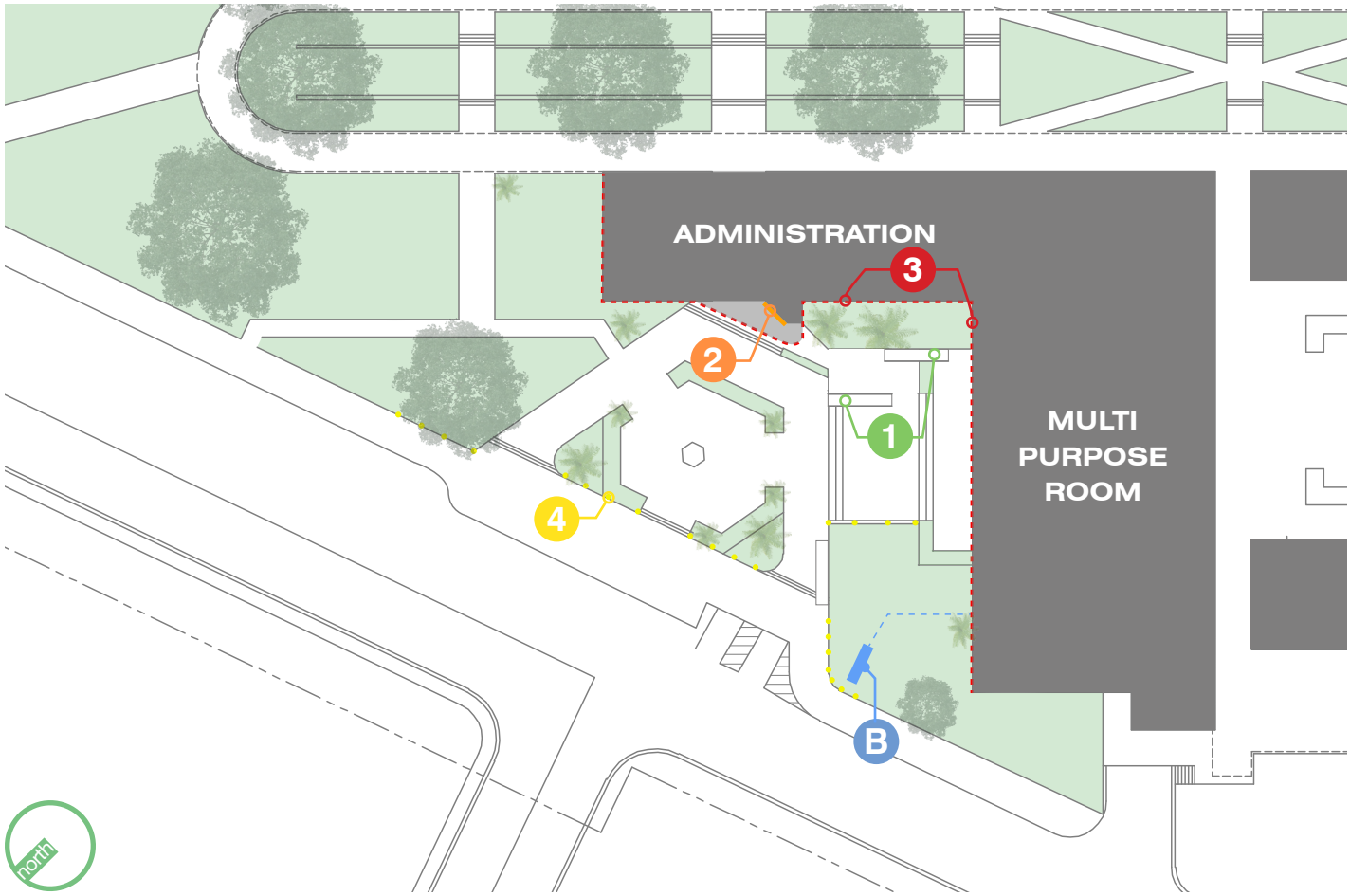
Option B removes the existing marquee sign and places a new double-sided marquee according to District Standards on a monument pedestal in the lawn adjacent to the accessible parking and side walk.

This monument pedestal provides an opportunity for school spirit graphics and a further street presence for the school. The double-sided marquee will be dimmable in response to concern for neighbors, and controlled by the school with an option for District override.

SUGGESTED IMPROVEMENTS

After the marquee is relocated and upgraded to District Standards, further suggested site and entry improvements proposed include:

- 1 Create a combination of new walls and planters to provide accessible entry ramps to the Administration Building and Multi-Purpose Room, while covering damaged portion of stairs at the Admin entry.
 - ADA upgrades will require door hardware replacement for compliance.
- 2 Provide new campus identity signs to replace the damaged LMAAC lettering at the Administration building entrance.
- 3 Paint the fascia and canopy of the entry portal to the Administration building, and the fascia, facade, and doors of the MPR.
- 4 Provide skateboard deterrents as needed in the entry plaza to deter further future damage.
- 5 Graphic column wrap at entry portal.



APPENDIX A-3
Project Description

Project Name: Spring Valley Academy Entry Improvements (SVA)

The site address is 3900 Conrad Drive, California 91977. The campus was built in 1954.

Scope includes landscaping improvements, new pole mounted digital marquee, relocation of the existing entry fence and installation of seat walls, window graphics, downspout removal, roof gutter improvements, perforated screen installation, signage improvements, and painting improvements. Construction of the scope will need to be completed by March 2023 or sooner.

See attached Exhibit A for Limits of Work and Topography Survey.

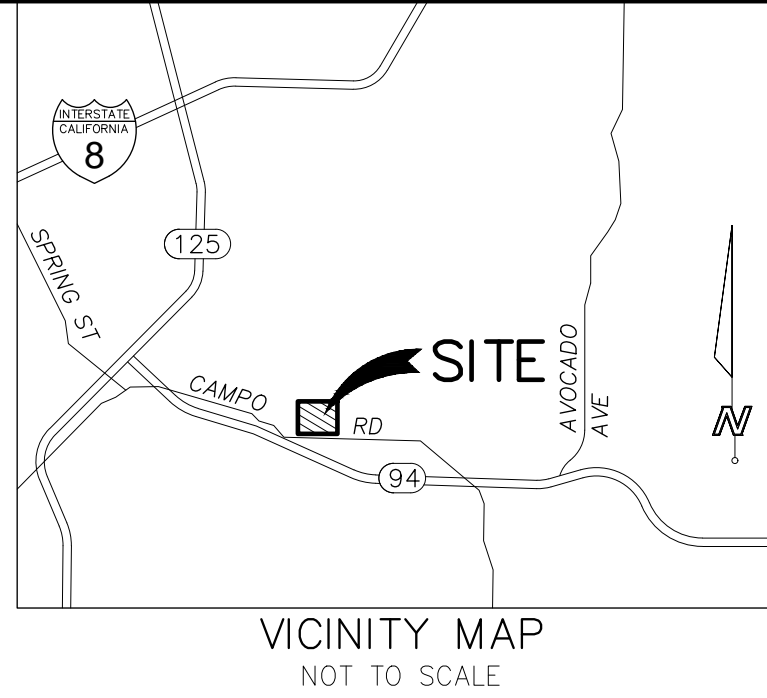
See attached Exhibit B for Scoping Document

Construction Budget (excluding Owner contingency): **\$435,900.00**

Architect: Mosher Drew

BOUNDARY & TOPOGRAPHIC SURVEY

SPRING VALLEY MIDDLE SCHOOL
3900 CONRAD DRIVE, SPRING VALLEY, CA 91977



VICINITY MAP
NOT TO SCALE

LEGAL DESCRIPTION:

PARCEL 1: APN: 500-170-09
THAT PORTION OF SECTION 28, TOWNSHIP 16 SOUTH, RANGE 1 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF SAN DIEGO, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

PARCEL 2:
THAT PORTION OF THE NORTHEAST QUARTER OF SOUTHWEST QUARTER AND OF THE SOUTHEAST QUARTER OF NORTHWEST QUARTER OF SECTION 28, TOWNSHIP 16 SOUTH, RANGE 1 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

PARCEL 3: APN: 500-170-10-00 AND APN: 500-191-19-00
THAT PARCEL OF LAND CONVEYED TO THE LA MESA SPRING VALLEY SCHOOL DISTRICT OF SAN DIEGO COUNTY, CALIFORNIA, SET OUT IN DEED RECORDED JULY 22, 1955 IN BOOK 5725, PAGE 483 AS INSTRUMENT NO. 94737 OF OFFICIAL RECORDS AND DESCRIBED AS FOLLOWS:

THAT PORTION OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER AND THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 28, TOWNSHIP 16 SOUTH, RANGE 1 WEST, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA.

PARCEL 4: APN: 500-170-11
ALL THAT PORTION OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 28, TOWNSHIP 16 SOUTH, RANGE 1 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA

PARCEL 5: APN: 500-170-16-00
THAT PORTION OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 28, TOWNSHIP 16 SOUTH, RANGE 1 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA

ASSESSOR'S PARCEL NUMBER:

APN'S: 500-170-09,10,11,16, & 500-191-19, SAN DIEGO, CA

NOTES:

- TOPOGRAPHIC INFORMATION SHOWN HEREON IS BASED ON AN AERIAL SURVEY
- PROPERTY LINE INFORMATION SHOWN HEREON IS BASED ON RECORD INFORMATION AND FIELD DATA

UTILITY NOTES:

- NOVA ENGINEERING ASSUMES NO LIABILITY FOR THE ACCURACY AND COMPLETENESS OF THE UTILITIES SHOWN HEREON.
- UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON UTILITY DRAWINGS PROVIDED TO NOVA ENGINEERING AND ARE INCOMPLETE, AND THEIR LOCATIONS SHOULD BE VERIFIED BY CONTACTING THE VARIOUS UTILITY COMPANIES.

BASIS OF BEARING

BEARINGS SHOWN HEREON ARE BASED ON C.O.R.S. MEASUREMENT OF FOUND MONUMENTS.

BENCHMARK

BENCHMARK ID NUMBER 32

INDEX NUMBER 3168T04

DESCRIPTION: STANDARD BENCHMARK NW CORNER JACKSON DR. AND MADISON AVE., 1' B/O CURB, 28.5' N/O MADISON AVE., 24' W/O JACKSON DR.

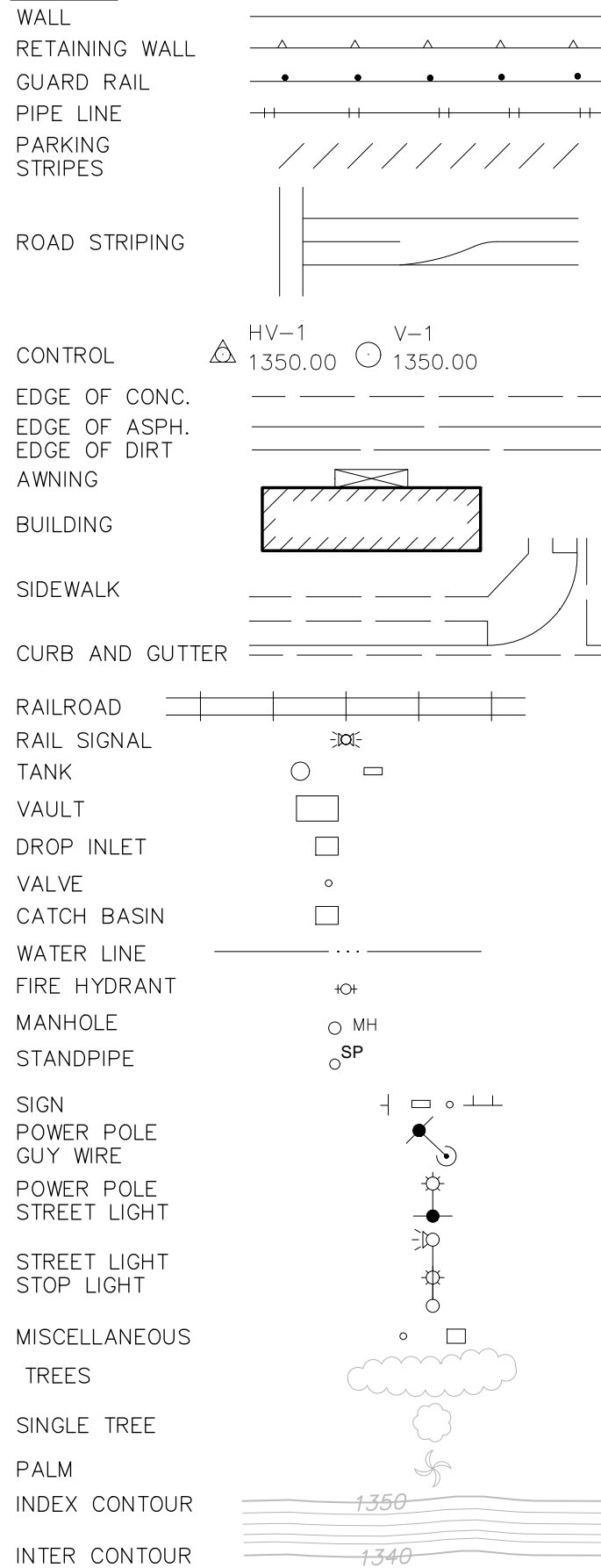
DATUM: NGVD 29

ELEVATION: 574.24

LAND AREA

1,335,233± SQ.FT.
30.7± AC.

LEGEND



SCALE: 1" = 60'
60 30 0 60 120 180



DRAFT

EASEMENT INFO:

PER PRELIMINARY TITLE REPORT BY CHICAGO TITLE COMPANY
ORDER NO. 00170518-993-SD2-CFU, FEBRUARY 7, 2022

- EASEMENT(S) GRANTED TO THE COUNTY OF SAN DIEGO FOR THE ROAD SURVEY NO. 534 AND RIGHTS INCIDENTAL THERETO, RECORDED MARCH 1, 1933 RECORDED IN BOOK 194, PAGE 305 OF OFFICIAL RECORDS. AFFECTS: THE ROUTE THEREOF AFFECTS A PORTION OF SAID LAND AND IS MORE FULLY DESCRIBED IN SAID DOCUMENT
- PRIVILEGE AND RIGHT TO EXTEND DRAINAGE STRUCTURES AND EXCAVATION AND EMBANKMENT SLOPES BEYOND THE LIMITS OF ROAD SURVEY 917, WHERE REQUIRED FOR THE CONSTRUCTION AND MAINTENANCE OF SAID ROAD SURVEY 917 AS CONTAINED IN THE DOCUMENT RECORDED SEPTEMBER 22, 1942 IN BOOK 1404, PAGE 284 OF OFFICIAL RECORDS
- EASEMENT(S) GRANTED TO THE COUNTY OF SAN DIEGO FOR PUBLIC STREET PURPOSES AND RIGHTS INCIDENTAL THERETO, RECORDED JUNE 14, 1951, IN BOOK 4135, PAGE 376 OF OFFICIAL RECORDS.
- EASEMENT(S) GRANTED TO SPRING VALLEY SANITATION DISTRICT PUBLIC SEWER AND APPURTENANCES THERETO THROUGH, OVER, UNDER, ALONG AND ACROSS AND RIGHTS INCIDENTAL THERETO, RECORDED DECEMBER 12, 1958 IN BOOK 7354 PAGE 212 OF OFFICIAL RECORDS.
- EASEMENT(S) GRANTED TO THE COUNTY OF SAN DIEGO FOR PUBLIC STREET AND HIGHWAY PURPOSES AND RIGHTS INCIDENTAL THERETO, RECORDED FEBRUARY 16, 1960 AS NO. 031695 OF OFFICIAL RECORDS.
- EASEMENT(S) GRANTED TO HELIX WATER DISTRICT FOR UNDERGROUND WATER PIPELINE(S) FROM TIME TO TIME, INSTALLING METERS, VALVES AND OTHER ABOVE OR UNDERGROUND APPURTENANT STRUCTURES, AND PAVING THE SURFACE, TOGETHER WITH THE RIGHT TO CONSTRUCT, OPERATE, MAINTAIN, REPAIR, AND REPLACE SAID PIPELINE(S), APPURTENANT STRUCTURES, AND PAVEMENT, AND THE RIGHT OF INGRESS AND EGRESS FOR SUCH PURPOSES AND RIGHTS INCIDENTAL THERETO, RECORDED APRIL 26, 2002 AS RECORDED NO. 2002-0348849 OF OFFICIAL RECORDS AFFECTS: THE ROUTE THEREOF AFFECTS A PORTION OF SAID LAND AND IS MORE FULLY DESCRIBED IN SAID DOCUMENT.
- EASEMENT(S) GRANTED TO HELIX WATER DISTRICT FOR UNDERGROUND WATER PIPELINE(S) FROM TIME TO TIME, INSTALLING METERS, VALVES AND OTHER ABOVE OR UNDERGROUND APPURTENANT STRUCTURES, AND PAVING THE SURFACE, TOGETHER WITH THE RIGHT TO CONSTRUCT, OPERATE, MAINTAIN, REPAIR, AND REPLACE SAID PIPELINE(S), APPURTENANT STRUCTURES, AND PAVEMENT, AND THE RIGHT OF INGRESS AND EGRESS FOR SUCH PURPOSES AND RIGHTS INCIDENTAL THERETO, RECORDED JULY 24, 2002 AS RECORDED NO. 2002-0621506 OF OFFICIAL RECORDS AFFECTS: THE ROUTE THEREOF AFFECTS A PORTION OF SAID LAND AND IS MORE FULLY DESCRIBED IN SAID DOCUMENT.
- MATTERS AFFECTING PARCEL 3:
 - EASEMENT(S) GRANTED TO THE SAN DIEGO FLUME COMPANY FOR PIPE LINES AND AQUEDUCTS RECORDED IN BOOK 188, PAGE 172 OF DEEDS AFFECTS: FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, THE EXACT LOCATION AND EXTENT OF SAID EASEMENT IS NOT DISCLOSED OF RECORD.
 - EASEMENT(S) GRANTED TO COUNTY OF SAN DIEGO FOR PUBLIC STREET AND RIGHTS INCIDENTAL THERETO, RECORDED FEBRUARY 16, 1960, RECORDED NO. 31694 OF OFFICIAL RECORDS
 - EASEMENT(S) GRANTED TO SAN DIEGO GAS AND ELECTRIC COMPANY FOR PUBLIC UTILITIES, INGRESS, EGRESS AND RIGHTS INCIDENTAL THERETO, RECORDED JUNE 8, 1976, AS DOCUMENT NO. 76-0174978 OF OFFICIAL RECORDS (NOT PLOTTABLE)
 - EASEMENT(S) GRANTED TO HELIX WATER DISTRICT FOR LAYING UNDERGROUND WATER PIPELINE AND RIGHTS INCIDENTAL THERETO, RECORDED FEBRUARY 4, 1977 AS DOCUMENT NO. 77-044265 OF OFFICIAL RECORDS
 - EASEMENT(S) GRANTED TO COXCOM, INC., A DELAWARE CORPORATION D/B/A COX COMMUNICATION SAN DIEGO FOR UNDERGROUND TELECOMMUNICATION EQUIPMENT AND RIGHTS INCIDENTAL THERETO, RECORDED JULY 1, 2011, IN DOCUMENT NO. 2011-0335936 OF OFFICIAL RECORDS (NOT PLOTTABLE)
 - EASEMENT(S) GRANTED TO SAN DIEGO GAS AND ELECTRIC COMPANY, A CORPORATION FOR PUBLIC UTILITIES, INGRESS, EGRESS AND RIGHTS INCIDENTAL THERETO, RECORDED JANUARY 29, 2021 AS DOCUMENT NO. 2021-0071808 OF OFFICIAL RECORDS AFFECTS: THE EXACT LOCATION AND EXTENT OF SAID EASEMENT IS NOT DISCLOSED OF RECORD. FIRST AMENDMENT TO GRANT OF EASEMENT RECORDED OCTOBER 21, 2021 AS DOCUMENT NO. 2021-0732488 OF OFFICIAL RECORDS.
- MATTERS AFFECTING PARCEL 4:
 - EASEMENT(S) GRANTED TO THE SAN DIEGO FLUME COMPANY FOR PIPE LINES AND AQUEDUCTS AND RIGHTS INCIDENTAL THERETO, RECORDED IN BOOK 188, PAGE 172 OF DEEDS. AFFECTS: THE EXACT LOCATION AND EXTENT OF SAID EASEMENT IS NOT DISCLOSED OF RECORD.
 - EASEMENT(S) GRANTED TO SAN DIEGO GAS AND ELECTRIC COMPANY FOR PUBLIC UTILITIES, INGRESS, EGRESS AND RIGHTS INCIDENTAL THERETO, RECORDED DECEMBER 10, 1947 IN BOOK 2576, PAGE 279 OF OFFICIAL RECORDS. AFFECTS: THE ROUTE THEREOF AFFECTS A PORTION OF SAID LAND AND IS MORE FULLY DESCRIBED IN SAID DOCUMENT.
 - EASEMENT(S) GRANTED TO THE SAN DIEGO FLUME COMPANY FOR PIPE LINES AND AQUEDUCTS AND RIGHTS INCIDENTAL THERETO, RECORDED IN BOOK 188, PAGE 172 OF DEEDS (NOT PLOTTABLE)
 - EASEMENT(S) GRANTED TO SAN DIEGO GAS AND ELECTRIC COMPANY FOR PUBLIC UTILITIES, INGRESS, EGRESS AND RIGHTS INCIDENTAL THERETO, AS RECORDED DATE: DECEMBER 10, 1947 RECORDED NO. IN BOOK 2576, PAGE 279 OF OFFICIAL RECORDS
 - EASEMENT(S) GRANTED TO SPRING VALLEY SANITATION DISTRICT FOR PUBLIC SEWER AND RIGHTS INCIDENTAL THERETO, RECORDED NOVEMBER 9, 1958 AS DOCUMENT NO. 194766, IN BOOK 7359, PAGE 531 OF OFFICIAL RECORDS



DEAN JOHNSON PLS 4878 DATE



NOVA ENGINEERING
4373 VIEWRIDGE AVENUE, SUITE A
SAN DIEGO, CA 92123
TELEPHONE: (619) 296-1010

ALTA / NSPS
LAND TITLE SURVEY
SPRING VALLEY MIDDLE SCHOOL
3900 CONRAD DRIVE
SPRING VALLEY, CA 91977

DRAWN: DLN
JOB NO.: 6192
SCALE: 1" = 80'
DATE: 3/16/2022

DESIGN RECOMMENDATIONS

MARQUEE OPTION B

Option B removes the existing marquee sign and places a new double-sided marquee according to District Standards on a pole in the lawn adjacent to the entry side walk.

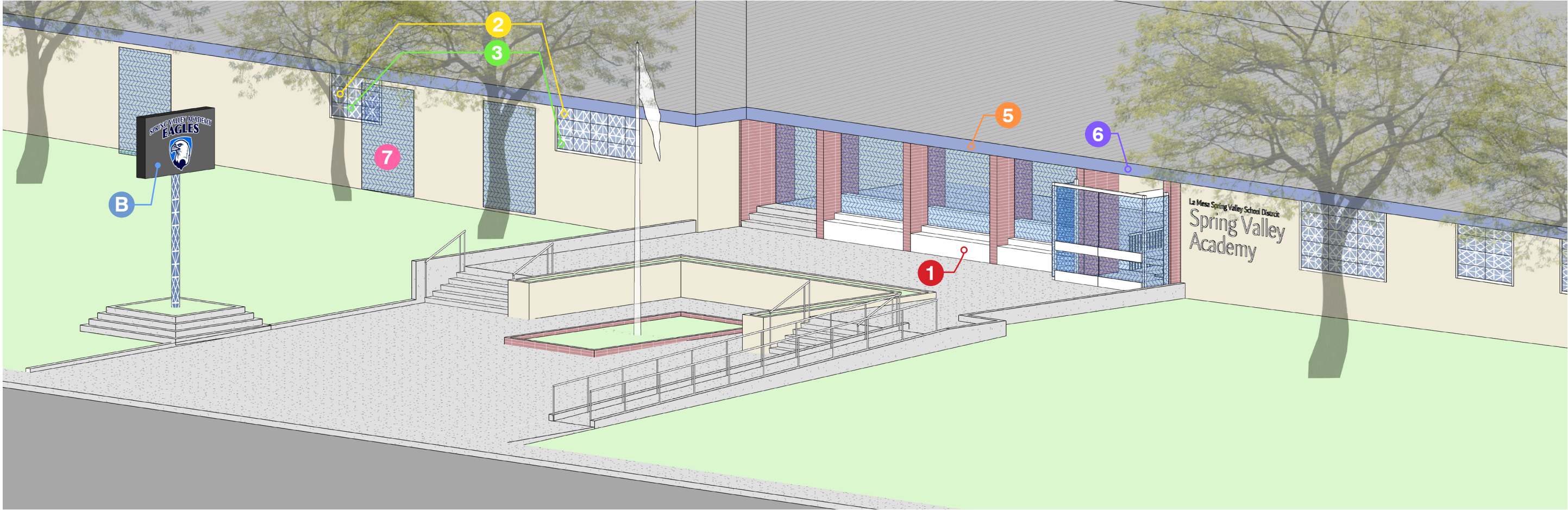
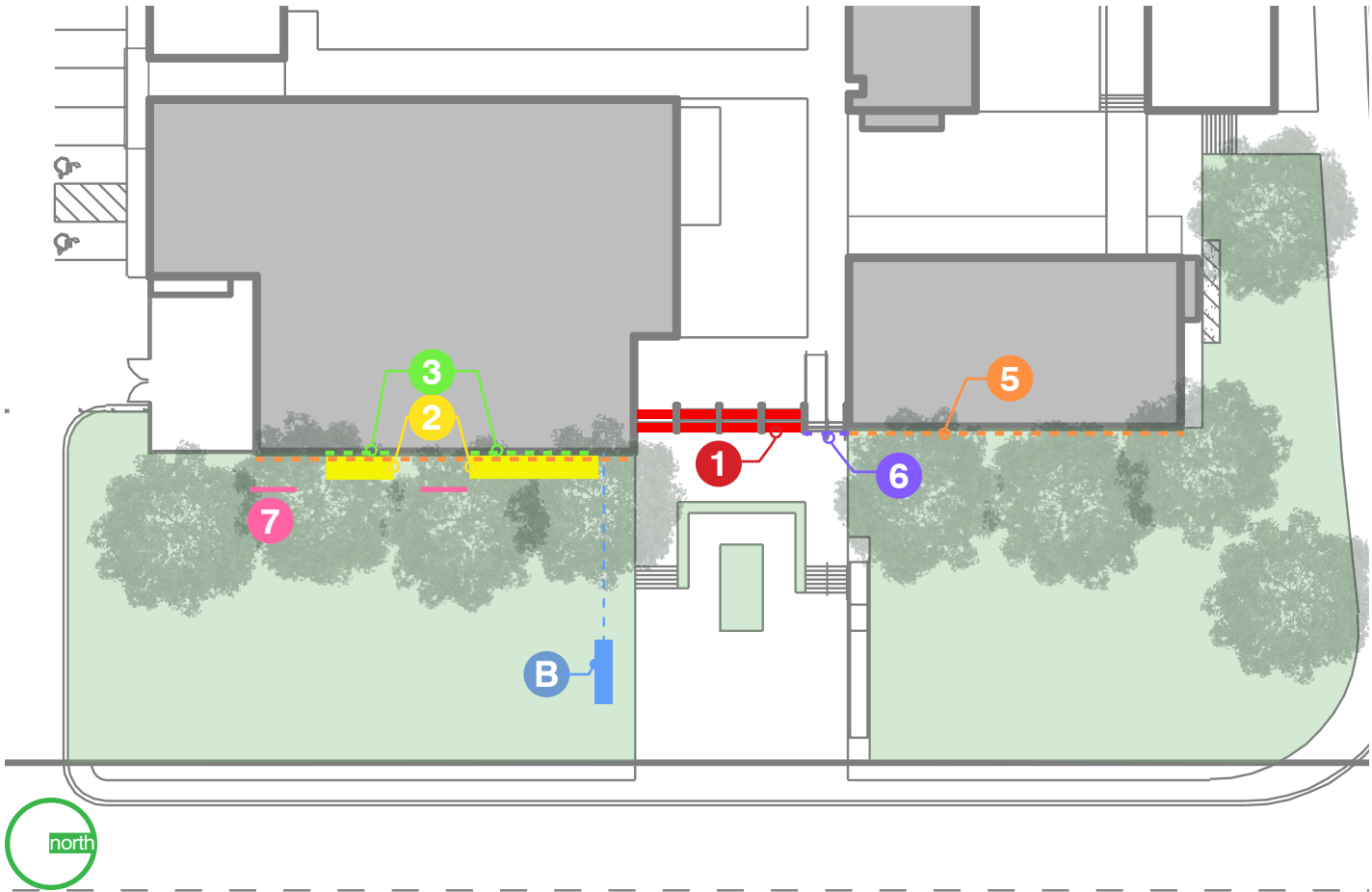
This elevated pole marquee provides further street presence for the school visible from both directions of traffic while out-of-reach for vandalism. The double-sided marquee will be dimmable in response to concern for neighbors, and controlled by the school with an option for District override.

A base will be developed further and will include planting and seating aspects.

SUGGESTED IMPROVEMENTS

After the marquee is relocated and upgraded to District Standards, further suggested site and entry improvements proposed include:

- 1 Relocate fence at existing blocked off stairs and add new seat walls on the interior and exterior sides.
- 2 Remove exterior louvers from windows.
- 3 Provide window graphics in a similar style to the existing graphics of the Administration building windows.
- 4 Remove abandoned downspouts from building facades (six locations).
- 5 Paint the fascia, building facades, and fencing of the entry portal to the campus.
- 6 Add a new gutter at the entry ramp/stairs.
- 7 Graphic perforated screen to conceal mechanical units on building facade.



APPENDIX A-4
Project Description

Project Name: Parkway Middle School Entry Improvements

The site address is 9009 Park Plaza Drive, La Mesa, California 91942. The campus was built in 1961.

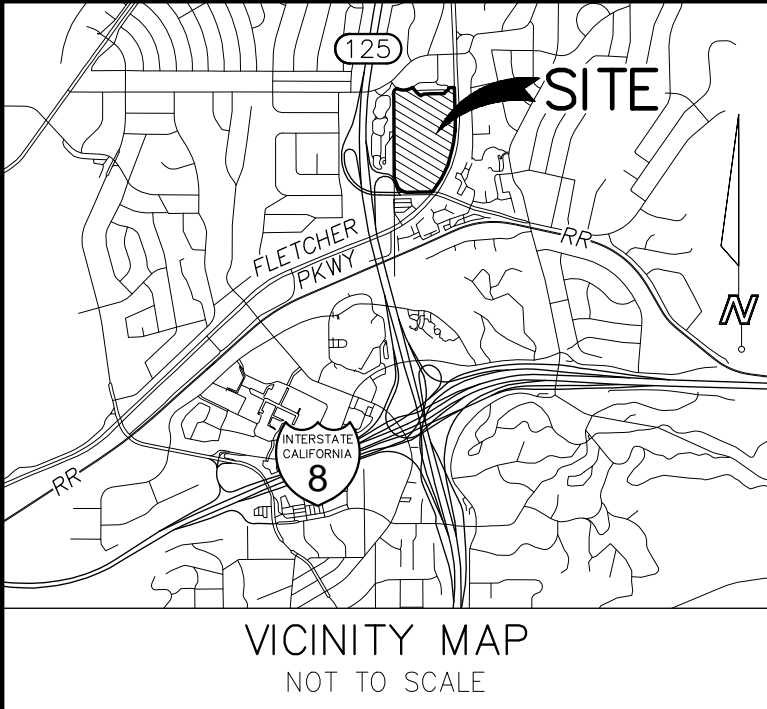
Scope includes landscaping improvements, new monument sign and seat walls, new digital marquee, signage improvements, roll-up door demolition, tree relocation, and painting improvements. Construction of the scope will need to be completed by March 2023 or sooner.

See attached Exhibit A for Limits of Work and Topography Survey.

See attached Exhibit B for Scoping Document

Construction Budget (excluding Owner contingency): **\$435,900.00**

Architect: Mosher Drew



BOUNDARY & TOPOGRAPHIC SURVEY

PARKWAY MIDDLE SCHOOL
9009 PARK PLAZA DRIVE, LA MESA, CA 91942

PARKWAY MIDDLE SCHOOL
ENTRANCE MODERNIZATION
AREA OF WORK

LEGAL DESCRIPTION:

ALL THOSE PORTIONS OF LOT 6 IN SECTION 8, TOWNSHIP 16 SOUTH, RANGE 1 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO THE UNITED STATES GOVERNMENT SURVEY APPROVED JULY 29, 1876, AND OF LOT 2 IN SECTION 17, TOWNSHIP 16 SOUTH, RANGE 1 WEST, IN THE CITY OF LA MESA, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO THE UNITED STATES GOVERNMENT SURVEY APPROVED JULY 29, 1876.

EASEMENT INFO:

PER PRELIMINARY TITLE REPORT BY CHICAGO TITLE COMPANY ORDER NO. 00170521-993-SD2-CFU FEBRUARY 9, 2022

- EASEMENT(S) RESERVED BY: LA MESA, LEMON GROVE AND SPRING VALLEY IRRIGATION DISTRICT (NOW HELIX IRRIGATION DISTRICT) FOR PIPELINES OR OTHER WORKS OF THE DISTRICT THEN EXISTING RECORDED JULY 27, 1942, IN BOOK 1382, PAGE 147 OFFICIAL RECORDS
- EASEMENT(S) FOR PUBLIC UTILITIES, INGRESS AND EGRESS RECORDED JULY 27, 1961 NO. AS INSTRUMENT NO. 1961-129045 OFFICIAL RECORDS
- EASEMENT(S) GRANTED TO: CITY OF LA MESA FOR: PUBLIC STREET OR HIGHWAY RECORDED AUGUST 17, 1962 AS INSTRUMENT NO. 1962-141230 OFFICIAL RECORDS
- EASEMENT(S) TO: SAN DIEGO GAS AND ELECTRIC COMPANY, A CORPORATION, FOR: PUBLIC UTILITIES, INGRESS AND EGRESS RECORDED JULY 18, 1990 AS INSTRUMENT NO. 1990-389504 OFFICIAL RECORDS
- EASEMENT(S) GRANTED TO: SAN DIEGO GAS AND ELECTRIC COMPANY, A CORPORATION FOR: PUBLIC UTILITIES, INGRESS AND EGRESS, RECORDED DECEMBER 07, 2000 AS INSTRUMENT NO. 2000-0665573 OFFICIAL RECORDS. (NOT PLOTTABLE)
- EASEMENT(S) GRANTED TO: HELIX WATER DISTRICT FOR PUBLIC UTILITIES, INGRESS AND EGRESS RECORDED FEBRUARY 08, 2006 AS INSTRUMENT NO. 2006-0094715 OFFICIAL RECORDS
- EASEMENT(S) GRANTED TO: HELIX WATER DISTRICT FOR PUBLIC UTILITIES, INGRESS AND EGRESS, RECORDED JUNE 19, 2008 AS INSTRUMENT NO. 2008-0330802 OFFICIAL RECORDS.

NOTES:

- TOPOGRAPHIC INFORMATION SHOWN HEREON IS BASED ON A DRONE SURVEY
 - PROPERTY LINE INFORMATION SHOWN HEREON IS BASED ON RECORD INFORMATION AND FIELD DATA
- UTILITY NOTES:**
- NOVA ENGINEERING ASSUMES NO LIABILITY FOR THE ACCURACY AND COMPLETENESS OF THE UTILITIES SHOWN HEREON.
 - UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON UTILITY DRAWINGS PROVIDED TO NOVA ENGINEERING AND ARE INCOMPLETE AND THEIR LOCATIONS SHOULD BE VERIFIED BY CONTACTING THE VARIOUS UTILITY COMPANIES.

ASSESSOR'S PARCEL NUMBER:

APN: 485-600-09-00
APN: 490-210-16-00

BASIS OF BEARING

BEARINGS SHOWN HEREON ARE BASED ON C.O.R.S. MEASUREMENT OF FOUND MONUMENTS.

BENCHMARK

BENCHMARK ID NUMBER 32

INDEX NUMBER 3168704

DESCRIPTION: STANDARD BENCHMARK NW CORNER JACKSON DR. AND MADISON AVE., 1' B/O CURB, 28.5' N/O MADISON AVE., 24' W/O JACKSON DR.

DATUM: NGVD 29

ELEVATION: 574.24

LAND AREA

AREA: 1,074,534± SQ.FT.
24.7± AC.

LEGEND

PROPERTY LINE	---
CENTER LINE	---
EASEMENT LINE	---
RECORD LOT LINE	---
SANITARY SEWER LINE	---
FENCE (CLF)	X X X
FENCE (WDF)	---
FENCE (WF)	---
OVERHEAD UTILITY	---
RETAINING WALL	---
FIRE HYDRANT	---
BASKETBALL HOOP	---
MANHOLE	---
SIGN	---
GAS METER	---
ELECTRIC TRANSFORMER	---
FOUND SURVEY MONUMENT AS NOTED	---
POWER POLE	---
WATER/IRR. HANDHOLE	---
STREET LIGHTS	---
TREE / BUSHES	---
PICNIC TABLE	---
PALM	---
OBSCURED AREA	---

ABBREVIATIONS:

AC	= ASPHALT CONCRETE
BFP	= BACKFLOW PREVENTER
CL	= CENTERLINE
CBW	= CONCRETE BLOCK WALL
CO	= CLEAN OUT
CONC.	= CONCRETE
CLF	= CHAIN-LINK FENCE
DI	= DRAIN INLET
EP	= EDGE OF PAVEMENT
TH	= FIRE HYDRANT
FL	= FLOWLINE
FNC	= FENCE
FS	= FINISHED SURFACE
GV	= GATE VALVE
HH	= HAND HOLE
L/S	= LANDSCAPED AREA
OBS	= OBSCURED AREA
PL	= PROPERTY LINE
PP	= POWER POLE
PSL	= PEDESTRIAN SIGNAL LIGHT
SD	= STORM DRAIN
SDMH	= STORM DRAIN MAN HOLE
STLT HH	= STREET LIGHT HAND HOLE
SSCO	= SANITARY SEWER CLEANOUT
SSMH	= SANITARY SEWER MAN HOLE
T	= TREE
TE	= TRASH ENCLOSURE
TSB	= TRAFFIC SIGNAL BOX
TSL	= TRAFFIC SIGNAL LIGHT
V	= VAULT
WDF	= WOOD FENCE
WV	= WATER VALVE

SURVEYOR'S NOTES:

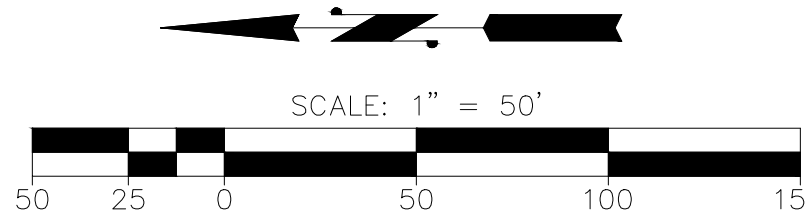
- THIS TOPOGRAPHIC SURVEY IS BASED UPON THE FIELD SURVEY AND REPRESENTS THE TOPOGRAPHIC FEATURES OF THIS SITE, AT THAT TIME. IT REMAINS THE RESPONSIBILITY OF THE OWNER OR THEIR REPRESENTATIVES TO FIELD VERIFY ANY CURRENT SITE CONDITIONS AND TO THEN NOTIFY THE SURVEYOR OF ANY DISCREPANCIES IN THIS TOPOGRAPHIC SURVEY.
- SURVEY INFORMATION SHOWN HEREON IS BASED ON MAP NO. _____ AND FILED CORNER RECORDS ROTATED TO THE BASIS OF BEARINGS.

SURVEYOR'S STATEMENT:

THIS PLAT WAS PREPARED BY ME OR UNDER MY DIRECTION AND IS BASED UPON THE DRONE SURVEY PERFORMED ON 03-4-2022.



DEAN JOHNSON PLS 4878 DATE _____



NOVA ENGINEERING
4373 VIEWRIDGE AVENUE, SUITE A
SAN DIEGO, CA 92123
TELEPHONE: (619) 296-1010

BOUNDARY & TOPOGRAPHIC SURVEY
PARKWAY MIDDLE SCHOOL
9009 PARK PLAZA DRIVE
LA MESA, CA 91942

DRAWN: DLN
JOB NO.: 6193
SCALE: 1" = 50'
DATE: 3/5/2022

DESIGN RECOMMENDATIONS

MARQUEE OPTION B

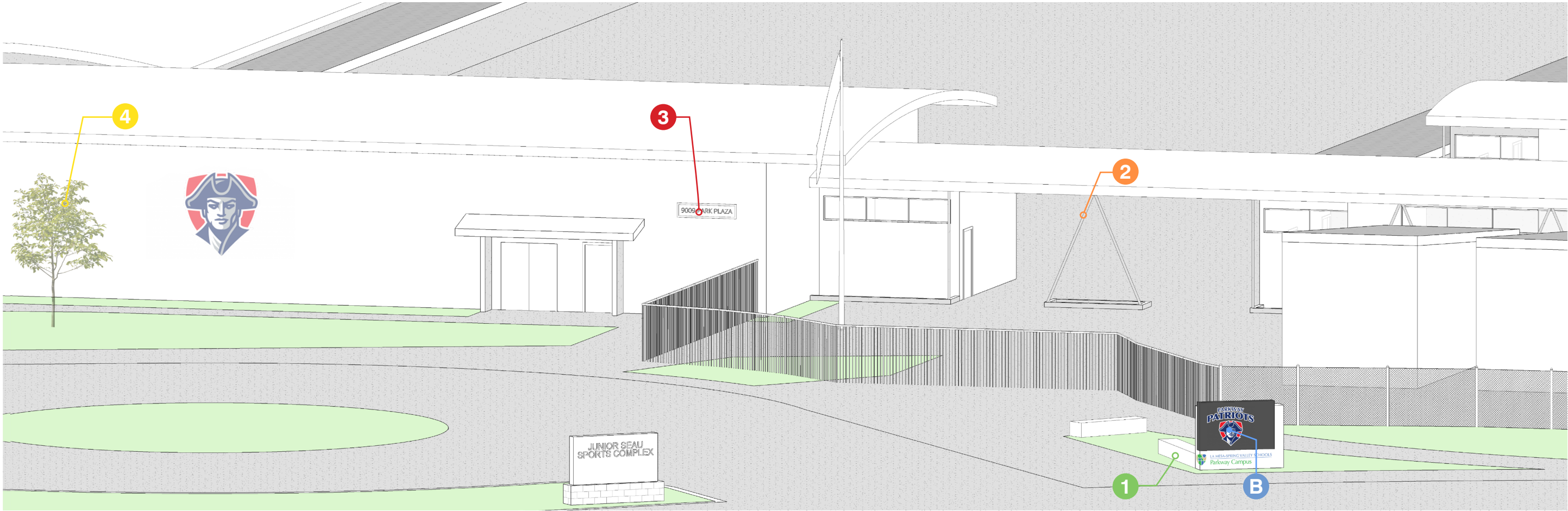
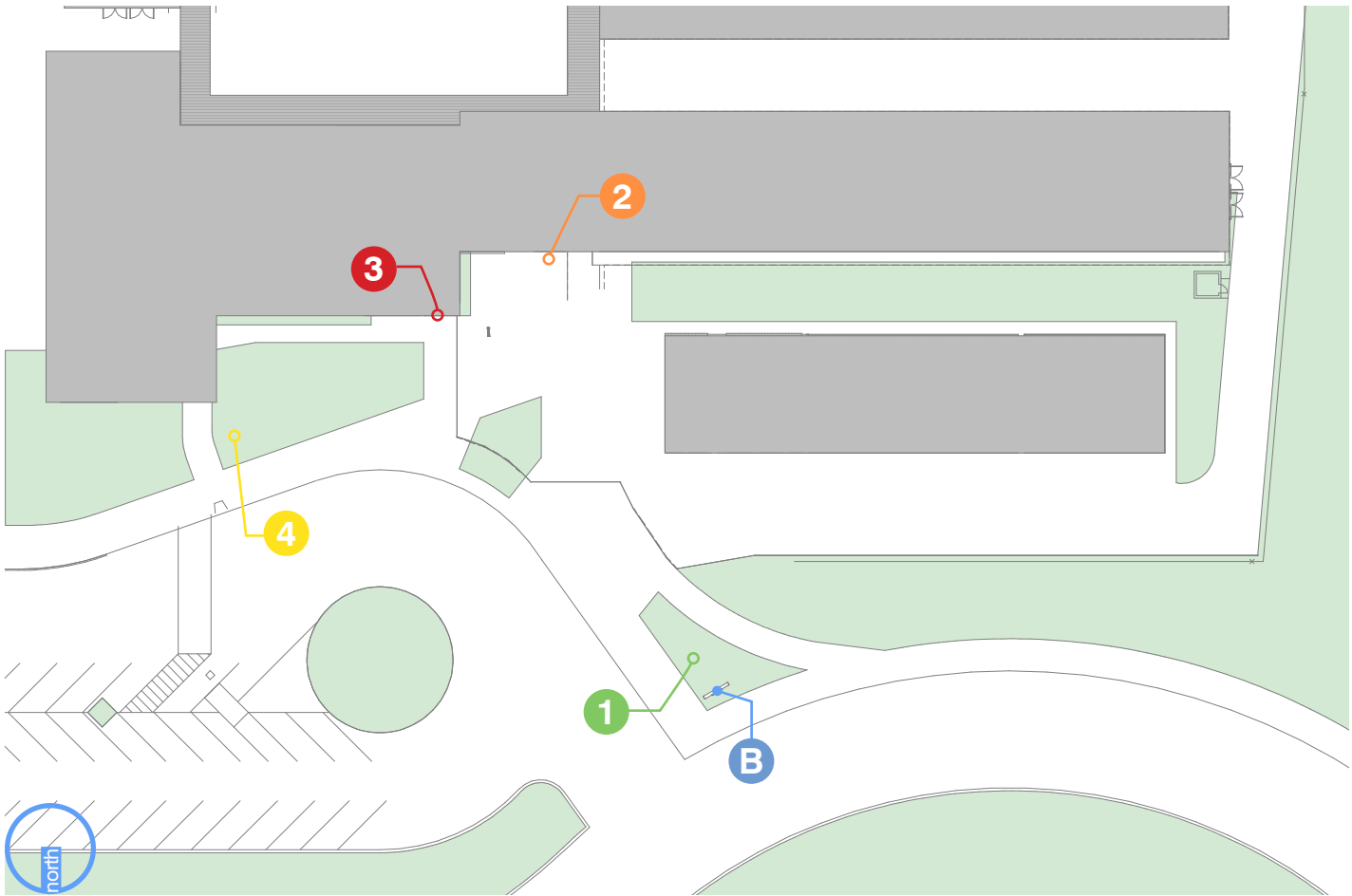
Option B removes the existing marquee sign and places a new single-sided marquee according to District Standards on the existing monument pedestal at the entry drive to campus.

This monument pedestal provides an opportunity for school spirit graphics and a further street presence for the school. The single-sided marquee will be dimmable in response to concern for neighbors, and controlled by the school with an option for District override.

SUGGESTED IMPROVEMENTS

After the marquee is upgraded to District Standards, further suggested site and entry improvements proposed include:

- 1 Landscape and seat walls at monument sign: revitalizing the street presence and campus entry drive with new landscape elements and seat walls, creating a new small student plaza with campus identity incorporated.
- 2 Previous entry portal: demolish elements from previous site security fencing and roll-up doors to open entry portal to campus.
- 3 Address sign: new sign on wall of Building 7.
- 4 Tree relocation: relocate existing tree in front of Building 7 for better visibility of "PARKWAY PATRIOTS" mural on wall.



APPENDIX B
Form of Agreement

See Attached:

Site Lease
Facilities Lease

SITE LEASE

For all or a portion of the following Site:

STEAM Academy Entry Modernization and Slope Mitigation Project
1001 Leland St.
Spring Valley, CA 91977
APN: 584-540-25, 26, 08, 09, 04, & 11.

By and between

La Mesa-Spring Valley Schools
4750 Date Avenue
La Mesa, CA 91942

And

[Developer]

[Address]

Dated as of _____, 20__

SITE LEASE

This site lease ("Site Lease") dated as of _____, 20__ ("Effective Date"), is made and entered into by and between the **La Mesa-Spring Valley Schools**, a school district duly organized and validly existing under the laws of the State of California, as lessor ("District"), and _____ ("Developer"), a [California corporation] duly organized and existing under the laws of the State of [California], as lessee (together, the "Parties").

RECITALS

WHEREAS, the District currently owns a parcel of land located at 1001 Leland St, Spring Valley, CA 91977, known as STEAM Academy, as more particularly described in **Exhibit A** and shown on **Exhibit B** attached hereto and incorporated herein by this reference ("Site"); and

WHEREAS, the District desires to provide for the development and construction of certain work to be performed on portions of the Site, including construction of improvements to be known as the STEAM Academy Entry Improvements and Site Improvements Project ("Project"); and

WHEREAS, as more particularly described in the Facilities Lease between the Parties dated as of the Effective Date, the Developer agrees to perform the work of the Project and lease the completed Project and Site back to the District ("Facilities Lease"), which Facilities Lease is incorporated herein by this reference; and

WHEREAS, the Governing Board of the District ("Board") has determined that it is in the best interests of the District and for the common benefit of the citizens residing in the District to construct the Project by leasing the Site to Developer and by immediately entering into the Facilities Lease under which District will construct the Project and lease back the completed Project and Site from Developer; and

WHEREAS, the District further determines that it has entered into this Site Lease and the Facilities Lease pursuant to Education Code section 17406 as the best available and most expeditious means for the District to satisfy its substantial need for the facilities to be provided by the Project and to accommodate and educate District students; and

WHEREAS, this Site Lease and Facilities Lease are awarded based on a competitive solicitation process pursuant to Education Code section 17406 and in compliance with the required procedures and guidelines for evaluating the qualifications of proposers adopted and published by the Board to the proposer providing the best value to the school district, taking into consideration the proposer's demonstrated competence and professional qualifications necessary for the satisfactory performance of the services required; and

WHEREAS, the selection of the Developer was conducted in a fair and impartial manner; and

WHEREAS, based on the above findings, the District is authorized under Education Code section 17406 to lease the Site to Developer and to have Developer develop and cause the construction of the Project thereon and lease the completed Project and Site back to the District by means of the Facilities Lease, and the Board has duly authorized the execution and delivery of this Site Lease in order to effectuate the foregoing; and

WHEREAS, the Parties have performed all acts, conditions and things required by law to exist, to have happened, and to have been performed prior to and in connection with the execution and entering into this Site Lease, and those conditions precedent do exist, have happened, and have been performed in regular and due time, form, and manner as required by law, and the Parties hereto are now duly authorized to execute and enter into this Site Lease; and

WHEREAS, Developer as lessee is authorized and competent to lease the Site from District and to develop and cause the construction of the Project on the Site, and has duly authorized the execution and delivery of this Site Lease.

NOW, THEREFORE, in consideration of the promises and of the mutual covenants contained herein, and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties hereto do hereby agree as follows:

1. Definitions

Unless the context clearly otherwise requires, all words and phrases defined in the Facilities Lease shall have the same meaning in this Site Lease.

2. Exhibits

The following Exhibits are attached to and by reference incorporated and made a part of this Site Lease.

2.1. Exhibit A - Legal Description of the Site: The legal description of the real property constituting the Site.

2.2. Exhibit B - Description of the Project: The map or diagram depiction of the Project on the Site.

3. Lease of the Site

The District hereby leases to the Developer, and the Developer hereby leases from the District the Site, subject only to Permitted Encumbrances, in accordance with the provisions of this Site Lease, to have and to hold for the term of this Site Lease. This Site Lease shall only take effect if the Facilities Lease is executed by the District and Developer within three (3) days of execution of this Site Lease.

4. Leaseback of the Project and Site

The Parties agree that the completed Project and Site will be leased back to the District pursuant to the Facilities Lease for the term thereof.

5. Term

The term of this Site Lease shall commence as of the Effective Date and shall terminate on the last day of the Term of the Facilities Lease, provided the District has paid to the Developer, or its assignee, all payments which may be due under the Facilities Lease, and provided this Site Lease has not been terminated pursuant to the termination provisions of the Facilities Lease.

6. Payment

In consideration for the lease of the Site by the District to the Developer and for other good and valuable consideration, the Developer shall pay One Dollar (\$1.00) to the District upon execution of this Site Lease.

7. Termination

7.1. Termination Upon Purchase of Project

If the District exercises its option to purchase the Project pursuant to the Facilities Lease, then this Site Lease shall terminate concurrently with the District's buy out and termination of the Facilities Lease.

7.2. Termination Due to Default by Developer

If Developer defaults pursuant to the provision(s) of the Facilities Lease and the District terminates the Facilities Lease pursuant to the Facilities Lease provision(s) allowing termination, then the Developer shall be deemed to be in default of this Site Lease and this Site Lease shall also terminate at the same time as the Facilities Lease.

7.3. Termination Due to Default by District

If District defaults pursuant to the provision(s) of the Facilities Lease, the Developer, or its assignee, will have the right, for the then remaining term of this Site Lease, to:

7.3.1. Take possession of the Site.

7.3.2. If it deems it appropriate, cause appraisal of the Site and a study of the then reasonable uses thereof.

7.3.3. Re-let the Site; and

7.3.4. Stop all Work associated with the Site Lease.

8. Title to Site

During the term of this Site Lease, the District shall hold fee title to the Site, including the Site, and nothing in this Site Lease or the Facilities Lease shall change, in any way, the District's ownership interest in the Site.

9. Improvements

Title to all improvements made on the Site during the term hereof shall be held, vest and transfer pursuant to the terms of the Facilities Lease.

10. No Merger

The leaseback of the completed Project and Site by the Developer to the District pursuant to the Facilities Lease shall not effect or result in a merger of the estates of the District in the Site, and the Developer shall continue to have a leasehold estate in the Site pursuant to this Site Lease throughout the term hereof.

11. Right of Entry

The District reserves the right for any of its duly authorized representatives to enter upon the Site at any reasonable time to inspect the same, provided the District follows all safety precautions required by the Developer.

12. Quiet Enjoyment

Subject to any rights the District may have under the Facilities Lease (in the absence of an Event of Default) to possession and enjoyment of the Site, the District hereby covenants and agrees that it will not take any action to prevent the Developer from having quiet and peaceable possession and enjoyment of the Site during the term hereof and will, at the request of the Developer, to the extent that it may lawfully do so, join in any legal action in which the Developer asserts its right to such possession and enjoyment.

13. Waste

The Developer agrees that at all times that it is in possession of the Site, it will not commit, suffer or permit any waste on the Site, and that it will not willfully or knowingly use or permit the use of the Site for any illegal purpose or act.

14. Further Assurances and Corrective Instruments

The Parties shall, from time to time, execute, acknowledge and deliver, or cause to be executed, acknowledged and delivered, such supplements hereto and such further instruments as may reasonably be required for correcting any inadequate or incorrect description of the Site hereby leased or intended so to be or for carrying out the expressed intention of this Site Lease and the Facilities Lease.

15. Representations of the District

The District represents, covenants and warrants to the Developer as follows:

15.1. Due Organization and Existence

The District is a school district, duly organized and existing under the Constitution and laws of the State of California.

15.2. Authorization

The District has the full power and authority to enter into, to execute and to deliver this Site Lease, and to perform all of its duties and obligations hereunder, and has duly authorized the execution of this Site Lease.

15.3. No Violations

To the best of the District's actual knowledge, neither the execution and delivery of this Site Lease nor the Facilities Lease, nor the fulfillment of or compliance with the terms and conditions hereof or thereof, nor the consummation of the transactions contemplated hereby or thereby, conflicts with or results in a breach of the terms, conditions or provisions of any restriction or any agreement or instrument to which the District is now a party or by which the District is bound, or constitutes a default under any of the foregoing, or results in the creation or imposition of any lien, charge

or encumbrance whatsoever upon any of the property or assets of the District, or upon the Site, except Permitted Encumbrances.

15.4. CEQA Compliance

The District has complied with all assessment requirements imposed upon it by the California Environmental Quality Act (Public Resource Code Section 21000 *et seq.* ("CEQA")) in connection with the Project, and no further environmental review of the Project is necessary pursuant to CEQA before the construction of the Project may commence.

15.5. Condemnation Proceedings

15.5.1. District covenants and agrees, but only to the extent that it may lawfully do so, that so long as this Site Lease remains in effect, the District will not seek to exercise the power of eminent domain with respect to the Project so as to cause a full or partial termination of this Site Lease and the Facilities Lease.

15.5.2. If for any reason the foregoing covenant is determined to be unenforceable or in some way invalid, or if District should fail or refuse to abide by such covenant, then, to the extent they may lawfully do so, the Parties agree that the financial interest of Developer shall be as indicated in the Facilities Lease.

15.6. Use and Zoning

To the best of the District's actual knowledge, the Site is properly zoned for its intended purpose and the use or activities contemplated by this Site Lease will not conflict with local, state or federal law.

15.7. Taxes

To the best of the District's actual knowledge, all taxes and assessments are paid current and such taxes and assessments will continue to be paid to the extent that the District is not exempt.

16. Representations of the Developer

The Developer represents, covenants and warrants to the District as follows:

16.1. Due Organization and Existence

The Developer is a [California company] duly organized and existing under the laws of the State of [California], has power to enter into this Site Lease and the Facilities Lease; is possessed of full power to lease, leaseback, and hold real and personal property and has duly authorized the execution and delivery of all of the aforesaid agreements.

16.2. Authorization

The Developer has the full power and authority to enter into, to execute and to deliver this Site Lease, and to perform all of its duties and obligations hereunder, and has duly authorized the execution of this Site Lease.

16.3. No Violations

Neither the execution and delivery of this Site Lease or the Facilities Lease, nor the fulfillment of or compliance with the terms and conditions hereof or thereof, nor the consummation of the transactions contemplated hereby or thereby, conflicts with or results in a breach of the terms, conditions or provisions of any restriction or any agreement or instrument to which the Developer is now a party or by which the Developer is bound, or constitutes a default under any of the foregoing, or results in the creation or imposition of any lien, charge or encumbrance whatsoever upon any of the property or assets of the Developer, or upon the Site, except for Permitted Encumbrances.

16.4. No Bankruptcy

Developer is not now nor has it ever been in bankruptcy or receivership.

16.5. No Litigation

There is no pending or, to the knowledge of Developer, threatened action or proceeding before any court or administrative agency which will materially adversely affect the ability of Developer to perform its obligations under this Site Lease or the Facilities Lease.

17. Insurance and Indemnity

The Developer and the District shall comply with the insurance requirements and the indemnity requirements as indicated in the Facilities Lease.

18. Assignment and Subleasing

This Site Lease may be assigned and/or the Site subleased, as a whole or in part, by the Developer only upon the prior written consent of the District to such assignment or sublease, which shall not be unreasonably withheld.

19. Restrictions on District

The District agrees that it will not mortgage, sell, encumber, assign, transfer or convey the Site or any portion thereof during the term of this Site Lease in any way that would interfere with or diminish Developer's interests indicated in this Site Lease.

20. Liens and Further Encumbrances

Developer agrees to keep the Site and every part thereof free and clear of any and all encumbrances and/or liens, including without limitation, pledges, charges, encumbrances, claims, mechanic liens and/or other liens for or arising out of or in connection with work or labor done, services performed, or materials or appliances used or furnished for or in connection with the Site or the Project. Pursuant to the Facilities Lease, Developer further agrees to pay promptly and fully and discharge any and all claims on which any encumbrance and/or lien may or could be based, and to save and hold District free and harmless from any and all such liens, mortgages, and claims of liens and suits or other proceedings pertaining thereto. This subsection does not apply to Permitted Encumbrances.

21. Notices

All notices, certificates or other communications hereunder shall be sufficiently given and shall be deemed to have been received five (5) days after deposit in the United States mail in registered or certified form with postage fully prepaid or one (1) business day after deposit with an overnight delivery service with proof of actual delivery:

If to District:

La Mesa-Spring Valley Schools
4750 Date Avenue
La Mesa, CA 91942
Attn: Christina Becker
Executive Director, Maintenance and
Operations

With a copy to:

Dannis Woliver Kelley
2087 Addison Street, 2nd Floor
Berkeley, CA 94704
Attn: Stephen L Cali

If to Developer:

[Developer]
[Address]
[City], [State] [Zip Code]
Attn: [Name, Title]

With a copy to:

The Developer and the District, by notice given hereunder, may designate different addresses to which subsequent notices, certificates or other communications will be sent.

22. Binding Effect

This Site Lease shall inure to the benefit of and shall be binding upon the Developer and the District and their respective successors and assigns.

23. No Additional Waiver Implied by One Waiver

In the event any agreement contained in this Site Lease should be breached by either party and thereafter waived by the other party, such waiver shall be limited to the particular breach so waived and shall not be deemed to waive future compliance with any term hereof or any other breach hereunder.

24. Severability

In the event any provision of this Site Lease shall be held invalid or unenforceable by any court of competent jurisdiction, such holding shall not invalidate or render unenforceable any other provision hereof, unless elimination of such invalid provision materially alters the rights and obligations embodied in this Site Lease or the Facilities Lease.

25. Amendments, Changes and Modifications

Except as to the termination rights of both Parties as indicated in the Facilities Lease, this Site Lease may not be amended, changed, modified, altered or terminated without the written agreement of both Parties hereto.

26. Obligations Absolute

The Developer agrees that the obligations of the Developer are absolute and unconditional and not subject to any charges or setoffs against the District whatsoever.

27. Execution in Counterparts

This Site Lease may be executed in several counterparts, each of which shall be an original and all of which shall constitute one and the same instrument.

28. Developer and District Representatives

Whenever under the provisions of this Site Lease approval by the Developer or the District is required, or the Developer or the District is required to take some action at the request of the other, such approval or such request shall be given for the Developer by the Developer Representative and for the District by the District Representative, and any party hereto shall be authorized to rely upon any such approval or request.

29. Applicable Law

This Site Lease shall be governed by and construed in accordance with the laws of the State of California, and venued in the County within which the Site is located.

30. Attorney's Fees

If either party brings an action or proceeding involving the Site or to enforce the terms of this Site Lease or to declare rights hereunder, each party shall bear the cost of its own attorneys' fees.

31. Captions

The captions or headings in this Site Lease are for convenience only and in no way define, limit or describe the scope or intent of any provisions or sections of this Site Lease.

32. Prior Agreements

This Site Lease and the corresponding Facilities Lease collectively contain all of the agreements of the Parties hereto with respect to any matter covered or mentioned in this Site Lease and no prior agreements or understanding pertaining to any such matter shall be effective for any purpose.

33. Further Assurances

Parties shall promptly execute and deliver all documents and instruments reasonably requested to give effect to the provisions of this Site Lease.

34. Recitals Incorporated

The Recitals set forth at the beginning of this Site Lease are hereby incorporated into its terms and provisions by this reference.

35. Time of the Essence

Time is of the essence with respect to each of the terms, covenants, and conditions of this Site Lease.

36. Force Majeure

A party shall be excused from the performance of any obligation imposed in this Site Lease and the exhibits hereto for any period and to the extent that a party is prevented from performing such obligation, in whole or in part, as a result of delays caused by the other party or third parties, a governmental agency or entity, an act of God, war, terrorism, civil disturbance, forces of nature, fire, flood, earthquake, or strikes or lockouts, and such non-performance will not be a default hereunder or a grounds for termination of this Site Lease.

37. Interpretation

None of the Parties hereto, nor their respective counsel, shall be deemed the drafters of this Site Lease or the Facilities Lease for purposes of construing the provisions of each. The language in all parts of this Site Lease shall in all cases be construed according to its fair meaning, not strictly for or against any of the Parties hereto.

IN WITNESS WHEREOF, the Parties have caused this Site Lease to be executed by their respective officers who are duly authorized, as of the Effective Date.

ACCEPTED AND AGREED on the date indicated below:

Dated: _____, 20__

Dated: _____, 20__

La Mesa-Spring Valley Schools

[Developer]

By: _____

By: _____

Name: _____

Name: _____

Title: _____

Title: _____

EXHIBIT A

LEGAL DESCRIPTION OF SITE

Attached is the Legal Description for:

STEAM Academy Entry Improvements and Site Improvements Project
1001 Leland St.
Spring Valley, CA 91977
APN: 584-540-25, 26, 08, 09, 04, & 11.

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1: [APN: 584-540-25-00](#) AND [APN: 584-540-26-00](#)

LOT 7, SECTION 8 IN THE SUBDIVISION OF TRACT "H" OF JAMACHA RANCHO, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO [MAP THEREOF NO. 812](#), FILED IN THE OFFICE OF THE COUNTY RECORDER.

EXCEPTING THEREFROM AN UNDIVIDED ONE-HALF INTEREST IN ALL OIL, GAS, MINERAL OR ANY DEPOSITS OF SUCH CONTAINED IN SAID LAND AS EXCEPTED BY MARION A.L. RICKER, IN DEED RECORDED MAY 8, 1945 IN [BOOK 1874, PAGE 19](#), OF OFFICIAL RECORDS; PROVIDED, HOWEVER, THAT SUCH DEPOSITS SHALL NOT BE REMOVED BY ENTRY UPON OR ACQUIRED FROM THE SURFACE OF SAID REAL PROPERTY AND THAT ALL WORK SHALL BE SUBJECT TO ADEQUATE SAFETY PRECAUTIONS AS TO ALL BUILDINGS AND OTHER IMPROVEMENTS ON SAID REAL PROPERTY AND SHALL NO INTERFERE WITH USE OF SAID REAL PROPERTY FOR SCHOOL BUILDINGS AND GROUNDS.

PARCEL 2: [APN: 584-540-08-00](#) AND [APN: 584-540-09-00](#)

THE SOUTHERLY 233.00 FEET OF LOT 8, MEASURED ALONG THE EASTERLY LINE THEREOF, SECTION 8, IN THE SUBDIVISION OF TRACT "H" OF JAMACHA RANCHO, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO [MAP THEREOF NO. 812](#).

EXCEPTING THEREFROM AN UNDIVIDED ONE-HALF INTEREST IN OIL, GAS, MINERAL OR ANY DEPOSITS OF SUCH CONTAINED DEED RECORDED MAY 8, 1945 IN [BOOK 1874, PAGE 19](#), OF OFFICIAL RECORDS, PROVIDED, HOWEVER, THAT SUCH DEPOSITS SHALL NOT BE REMOVED BY ENTRY UPON OR ACQUIRED FROM THE SURFACE OF SAID REAL PROPERTY AND THAT ALL WORK SHALL BE SUBJECT TO ADEQUATE SAFETY PRECAUTIONS AS TO ALL BUILDINGS AND OTHER IMPROVEMENTS ON SAID REAL PROPERTY FOR SCHOOL BUILDINGS AND GROUNDS.

PARCEL 3: [APN: 584-540-04-00](#)

THAT PORTION OF LOT 9 IN SECTION 8, TOWNSHIP 17 SOUTH, RANGE 1 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE SUBDIVISION OF TRACT "H", JAMACHA RANCH, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO [MAP THEREOF NO. 812](#), FILED IN THE OFFICE OF THE COUNTY RECORDER, OF SAID COUNTY, FEBRUARY 21, 1896, TOGETHER WITH A PORTION OF THE UNNAMED STREET, NOW KNOWN AS LELAND STREET, ADJOINING SAID LOT 9, ON THE WEST, DESCRIBED AS FOLLOWS:

BEGINNING AT THE INTERSECTION OF THE CENTER LINE OF SAID UNNAMED STREET WITH THE WESTERLY PROLONGATION OF THE SOUTHERLY LINE OF SAID LOT 9; THENCE EASTERLY ALONG SAID PROLONGATION AND SAID SOUTHERLY LINE 660.00 FEET MORE OR LESS, TO THE SOUTHEASTERLY CORNER OF SAID LOT 9; THENCE NORTHERLY ALONG THE EASTERLY LINE OF SAID LOT TO THE SOUTHERLY LINE OF THE NORTHERLY 175.00 FEET OF SAID LOT; THENCE WESTERLY ALONG SAID SOUTHERLY LINE 466.00 FEET MORE OR LESS, TO THE EASTERLY LINE OF THE WESTERLY 165.00 FEET OF SAID LOT 9; THENCE SOUTHERLY ALONG SAID EASTERLY LINE 306.79 FEET; THENCE SOUTHWESTERLY IN A STRAIGHT LINE TO THE POINT OF BEGINNING.

PARCEL 4: [APN: 584-540-11-00](#)

LOT 10 OF SECTION 8 IN THE SUBDIVISION OF TRACT "H" OF JAMACHA RANCHO, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO [MAP THEREOF NO. 812](#), FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, FEBRUARY 21, 1896, TOGETHER WITH THE EAST HALF OF THE UNNAMED STREET ADJOINING SAID LOT 10 ON THE WEST.

EXHIBIT B

DESCRIPTION OF PROJECT

Attached is a map or diagram showing the location of the Site that is subject to this Site Lease and upon which Developer will construct the Project.



FACILITIES LEASE

For all or a portion of the following Site:

STEAM Academy Entry Modernization and Slope Mitigation Project
1001 Leland St.
Spring Valley, CA 91977
APN: _____

By and between

La Mesa-Spring Valley Schools
4750 Date Avenue
La Mesa, CA 91942

And

[Developer]
[Address]

Dated as of _____, 20__

TABLE OF CONTENTS

	<u>Page</u>
1. Definitions.....	2
2. Exhibits.....	3
3. Lease of Project and Site.....	3
4. Term	4
5. Payment	5
6. Title.....	5
7. Quiet Enjoyment	5
8. Representations of the District	5
9. Representations of the Developer	6
10. Pre-construction Services	7
11. Construction of Project.....	15
12. Maintenance	16
13. Utilities	16
14. Taxes and Other Impositions	16
15. Insurance.....	17
16. Indemnification and Defense	23
17. Eminent Domain	24
18. Damage and Destruction	25
19. Abatement	25
20. Access	26
21. Assignment, Subleasing	26
22. Termination, Default And Suspension	27
23. Notices	35
24. Binding Effect	35
25. No Additional Waiver Implied by One Waiver	35
26. Severability	36
27. Amendments, Changes and Modifications	36
28. Net-Net-Net Lease.....	36
29. Execution in Counterparts	36
30. Developer and District Representatives	36
31. Applicable Law	36
32. Attorney's Fees	36
33. Captions	36

34.	Prior Agreements	36
35.	Further Assurances.....	37
36.	Recitals and Exhibits Incorporated	37
37.	Time of the Essence	37
38.	Force Majeure	37
39.	Interpretation	37

Exhibits:

- A - Legal Description of the Site
- B - Description of the Project
- C - Guaranteed Maximum Price and Other Project Cost, Funding, and Payment Provisions
- D - General Construction provisions
- D-1 - Special Conditions Provisions
- E- Memorandum of Commencement Date
- F - Construction Schedule
- G - Schedule of Values

FACILITIES LEASE

This facilities lease ("Facilities Lease"), dated as of _____, 20__ ("Effective Date"), is made and entered into by and between [Name of Developer] ("Developer"), a [California corporation] duly organized and existing under the laws of the State of [California], as sublessor, and **La Mesa-Spring Valley Schools**, a school district duly organized and validly existing under the laws of the State of California, as sublessee ("District") (together, the "Parties").

RECITALS

WHEREAS, the District is authorized under Section 17406 of the Education Code of the State of California to lease a site to a developer and to have that developer develop and construct the project on the site and to lease back to the District the completed project and site; and

WHEREAS, on the date hereof, the District has leased to Developer, a parcel of land located at 1001 Leland St, Spring Valley, CA 91977, known as STEAM Academy, particularly described in **Exhibit A** and shown on **Exhibit B** attached hereto and incorporated herein by reference ("Site"); and

WHEREAS, District and Developer have executed a site lease at the same time as this Facilities Lease whereby the District is leasing the Site to Developer ("Site Lease"); and

WHEREAS, the District desires to provide for the development and construction of certain work to be performed on portions of the Site which will include construction of improvements to be known as the STEAM Academy Entry Improvements and Site Improvements Project ("Project"); and

WHEREAS, District has retained Mosher Drew ("Architect") to prepare plans and specifications for the Project ("Plans and Specifications") and to act as the Design Professional in General Responsible Charge for the Project; and

WHEREAS, the Governing Board of the District ("Board") has determined that it is in the best interests of the District and for the common benefit of the citizens residing in the District to construct the Project by leasing the Site to Developer and by simultaneously entering into this Facilities Lease under which the District will lease back the completed Project and site from Developer and if necessary, make Lease Payments; and

WHEREAS, the District further acknowledges and agrees that it has entered into the Site Lease and the Facilities Lease pursuant to Education Code Section 17406 as the best available and most expeditious means for the District to satisfy its substantial need for the facilities to be provided by the Project and to accommodate and educate District students and to utilize its facilities proceeds expeditiously; and

WHEREAS, this Site Lease and Facilities Lease are awarded based a competitive solicitation process pursuant to Education Code section 17406 and in compliance with the required procedures and guidelines for evaluating the qualifications of proposers adopted and published by the Board to the proposer providing the best value to the school district, taking into consideration the proposer's demonstrated competence and professional qualifications necessary for the satisfactory performance of the services required; and

WHEREAS, the selection of Developer was conducted in a fair and impartial manner;
and

WHEREAS, Developer has reviewed the Lease Documents; and

WHEREAS, Developer represents that it has the expertise and experience to perform the services set forth in this Facilities Lease; and

WHEREAS, the Parties have performed all acts, conditions and things required by law to exist, to have happened and to have been performed precedent to and in connection with the execution and entering into of this Facilities Lease and all those conditions precedent to exist, have happened and have been performed in regular and due time, form and manner as required by law, and the Parties hereto are now duly authorized to execute and enter into this Facilities Lease; and

WHEREAS, Developer is authorized to lease the Site as lessee and to develop the Project by constructing the Project on the Site and to lease the completed Project and Site back to the District, and has duly authorized the execution and delivery of this Facilities Lease.

NOW, THEREFORE, in consideration of the above recitals and of the mutual covenants hereinafter contained, the Parties hereto do hereby agree as follows:

1. Definitions

In addition to the terms and entities defined above or in subsequent provisions, and unless the context otherwise requires, the terms defined in this section shall, for all purposes of this Facilities Lease, have the meanings herein specified.

1.1 "Developer" or "Lessor" means [REDACTED], a [California corporation], organized and existing under the laws of the State of [California], Contractor's license number [REDACTED] issued by the State of California, Contractors' State License Board, in accordance with division 3, chapter 9, of the Business and Professions Code, and its successors and assigns.

1.2 "Developer's Representative" means the Managing Member of Developer, or any person authorized to act on behalf of Developer under or with respect to this Facilities Lease.

1.3 "Contract Documents" are defined in **Exhibit D** to this Facilities Lease.

1.4 "District" or "Lessee" means the La Mesa-Spring Valley Schools, a school district duly organized and existing under the laws of the State of California.

1.5 "District Representative" means the Superintendent of the District, or any other person authorized by the Governing Board of the District to act on behalf of the District under or with respect to this Facilities Lease.

1.6 "Permitted Encumbrances" means, as of any particular time:

1.6.1 Liens for general ad valorem taxes and assessments, if any, not then delinquent, or which the District may permit to remain unpaid;

1.6.2 The Site Lease.

1.6.3 This Facilities Lease.

1.6.4 Easements, rights of way, mineral rights, drilling rights and other rights, reservations, covenants, conditions or restrictions which exist of record as of the date of this Facilities Lease.

1.6.5 Easements, rights of way, mineral rights, drilling rights and other rights, reservations, covenants, conditions or restrictions established following the date of recordation of this Facilities Lease and to which Developer and the District consent in writing which will not impair or impede the operation of the Site.

2. Exhibits

The following Exhibits are attached to and by reference incorporated and made a part of this Facilities Lease:

2.1 Exhibit A - Legal Description of the Site: The description of the real property constituting the Site.

2.2 Exhibit B - Description of the Project: The map or diagram depiction of the Project.

2.3 Exhibit C - Guaranteed Maximum Price and Other Project Cost, Funding, and Payment Provisions: A detailed description of the Guaranteed Maximum Price and the provisions related to the payment of that amount to Developer, including Attachment 3, the Schedule of Lease Payments and Payoff Dates and Amounts.

2.4 Exhibit D - General Construction Provisions: The provisions generally describing the Project's construction.

2.5 Exhibit D-1 – Special Conditions Provisions: The provisions describing conditions specific to the Project's construction.

2.6 Exhibit E - Memorandum of Commencement Date: The Memorandum which will memorialize the commencement and expiration dates of the Lease Term.

2.7 Exhibit F - Construction Schedule

2.8 Exhibit G – Schedule of Values

3. Lease of Project and Site

3.1 Developer hereby leases the completed Project to the District, and the District hereby leases said completed Project and Site from Developer upon the terms and conditions set forth in this Facilities Lease.

3.2 The leasing by Developer to the District of the completed Project and Site shall not affect or result in a merger of the District's leasehold estate pursuant to this Facilities Lease and its fee estate as lessor under the Site Lease. Developer shall continue to have and hold a leasehold estate in the Site pursuant to the Site Lease throughout the Term thereof and the Term of this Facilities Lease.

3.3 As to the Site, this Facilities Lease shall be deemed and constitute a sublease.

4. Term

4.1 Facilities Lease is Legally Binding

This Facilities Lease is legally binding on the Parties upon execution by the Parties and the District Board's approval of this Facilities Lease. The "Term" of this Facilities Lease for the purposes of District's obligation to make Lease Payments shall commence on the date when Developer delivers possession of the Project to District and when all improvements to be provided by Developer are determined by the District to be completed as set forth in **Exhibit D** to this Facilities Lease.

Unless earlier terminated pursuant to the provisions of the Contract Documents, the Term of this Facilities Lease for the purposes of District's obligations to make Lease Payments shall terminate one (1) year thereafter or upon payment of the final lease payment.

4.2 After Developer has completed construction of the Project and the District has accepted the Project, the Parties shall execute the Memorandum of Commencement Date attached hereto as **Exhibit E** to memorialize the commencement date of the Lease Payments and expiration date of the Term. Notwithstanding this Term, the Parties hereby acknowledge that each has obligations, duties, and rights under this Facilities Lease that exist upon execution of this Facilities Lease and prior to the beginning of the Lease Payment obligations.

4.3 The Term may be extended or shortened upon the occurrence of the earliest of any of the following events, which shall constitute the end of the Term:

4.3.1 An Event of Default by District as defined herein and Developer's election to terminate this Facilities Lease as permitted herein; or

4.3.2 An Event of Default by Developer as defined herein and District's election to terminate this Facilities Lease as permitted herein; or

4.3.3 Consummation of the District's purchase option pursuant to the Guaranteed Maximum Price and Other Project Cost, Funding, and Payment Provisions indicated in **Exhibit C** ("Guaranteed Maximum Price Provisions"); or

4.3.4 A third-party taking of the Project under Eminent Domain, only if the Term is ended as indicated more specifically herein; or

4.3.5 Damage or destruction of the Project, only if the Term is ended as indicated more specifically herein.

5. Payment

In consideration for the lease of the completed Project and Site by Developer back to the District and for other good and valuable consideration, the District shall make all necessary payments pursuant to the Guaranteed Maximum Price Provisions indicated in **Exhibit C**.

6. Title

6.1 During the Term of this Facilities Lease, the District shall hold fee title to the Site, including the Project, and nothing in this Facilities Lease or the Site Lease shall change, in any way, the District's ownership interest.

6.2 During the Term of this Facilities Lease, Developer shall have a leasehold interest in the Site pursuant to the Site Lease.

6.3 During the Term of this Facilities Lease, Developer shall hold title to the Project improvements provided by Developer which comprise fixtures, repairs, replacements or modifications thereto.

6.4 If the District exercises its Purchase Option pursuant to the Guaranteed Maximum Price Provisions indicated in **Exhibit C** or if District makes all necessary payments under the Guaranteed Maximum Price Provisions indicated in **Exhibit C**, all right, title and interest of Developer, its assigns and successors in interest in and to the Project and the Site shall be transferred to and vested in the District at the end of the Term. Title shall be transferred to and vested in the District hereunder without the necessity for any further instrument of transfer; provided, however, that Developer agrees to execute any instrument requested by District to memorialize the termination of this Facilities Lease and transfer of title to the Project.

7. Quiet Enjoyment

Upon District's possession of the Project, Developer shall thereafter provide the District with quiet use and enjoyment of the Project, and the District shall during the Term peaceably and quietly have and hold and enjoy the Project, without suit, trouble or hindrance from Developer, except as otherwise may be set forth in this Facilities Lease. Developer will, at the request of the District and at Developer's cost, join in any legal action in which the District asserts its right to such possession and enjoyment to the extent Developer may lawfully do so. Notwithstanding the foregoing, Developer shall have the right to inspect the Project and the Site as provided herein.

8. Representations of the District

The District represents, covenants and warrants to Developer as follows:

8.1 Due Organization and Existence

The District is a school district, duly organized and existing under the Constitution and laws of the State of California.

8.2 Authorization

The District has the full power and authority to enter into, to execute and to deliver this Facilities Lease, and to perform all of its duties and obligations hereunder, and has duly authorized the execution of this Facilities Lease.

8.3 No Violations

Neither the execution and delivery of this Facilities Lease nor the Site Lease, nor the fulfillment of or compliance with the terms and conditions hereof or thereof, nor the consummation of the transactions contemplated hereby or thereby, conflicts with or results in a breach of the terms, conditions or provisions of any restriction or any agreement or instrument to which the District is now a party or by which the District is bound, or constitutes a default under any of the foregoing, or results in the creation or imposition of any lien, charge or encumbrance whatsoever upon any of the property or assets of the District, or upon the Site, except Permitted Encumbrances.

8.4 Condemnation Proceedings

8.4.1 District covenants and agrees, but only to the extent that it may lawfully do so, that so long as this Facilities Lease remains in effect, the District will not seek to exercise the power of eminent domain with respect to the Project so as to cause a full or partial termination of this Facilities Lease.

8.4.2 If for any reason the foregoing covenant is determined to be unenforceable or in some way invalid, or if District should fail or refuse to abide by such covenant, then, to the extent it may lawfully do so, District agrees that the financial interest of Developer shall be as indicated in this Facilities Lease.

9. Representations of Developer

Developer represents, covenants and warrants to the District as follows:

9.1 Due Organization and Existence

Developer is a [California company] duly organized and existing under the laws of the State of [California], has the power to enter into this Facilities Lease and the Site Lease; is possessed of full power to lease, lease back, and hold real and personal property and has duly authorized the execution and delivery of all of the aforesaid agreements.

9.2 Authorization

Developer has the full power and authority to enter into, to execute and to deliver this Facilities Lease, and to perform all of its duties and obligations hereunder, and has duly authorized the execution of this Facilities Lease.

9.3 No Violations

Neither the execution and delivery of this Facilities Lease and the Site Lease, nor the fulfillment of or compliance with the terms and conditions hereof or thereof, nor the consummation of the transactions contemplated hereby or thereby, conflicts with or results in a breach of the terms, conditions or provisions of any restriction or any

agreement or instrument to which Developer is now a party or by which Developer is bound, or constitutes a default under any of the foregoing, or results in the creation or imposition of any lien, charge or encumbrance whatsoever upon any of the property or assets of Developer, or upon the Site, except Permitted Encumbrances.

9.4 No Bankruptcy

Developer is not now nor has it ever been in bankruptcy or receivership.

9.5 No Encumbrances

Developer shall not pledge any District payments of any kind, related to the Site Lease, this Facilities Lease, or in any way derived from the Site, and shall not mortgage or encumber the Site, except as may be specifically permitted pursuant to the provisions of this Facilities Lease related to Developer's financing the construction of the project.

9.6 Continued Existence

Developer shall not voluntarily commence any act intended to dissolve or terminate the legal existence of Developer, at or before the latest of the following:

9.6.1 Eighteen (18) months following completion of the Project.

9.6.2 One (1) year following expiration or earlier termination of the Term.

9.6.3 After dismissal and final resolution of any and all disputes between the Parties and/or any third-party claims related, in any way, to the Project.

While the lease documents are in effect, Developer shall give District one hundred twenty (120) days written notice prior to dissolving or terminating the legal existence of Developer.

10. Preconstruction Services

10.1 Scope of the Preconstruction Services

Developer shall perform management and coordination services, plan and specification constructability reviews, provide value-engineering reviews and recommendations and other reviews as necessary to verify that the drawings and specifications are clear and reasonably accurate to minimize the need for changes during the construction phase of the project, including but not limited to the following:

10.1.1 General Services

10.1.1.1 Developer shall attend meetings between the Architect, the District, District site personnel, and any other applicable consultants of the District as required to discuss the Project, including budget, scope and schedule.

10.1.1.2 Developer shall assist the Architect with making formal presentations to the governing board of District. Such assistance is anticipated to include floor plans and elevations necessary for any architectural presentation.

10.1.1.3 Developer shall prepare a rough schedule in a format acceptable to District, and update as necessary.

10.1.1.4 Developer shall prepare and update the components of the Guaranteed Maximum Price and shall be primarily responsible for ensuring that the Project can and is constructed for no more than that amount.

10.1.1.5 While the Architect is anticipated to provide primary assistance, Developer shall assist District with City land use issues.

10.1.1.6 Architect shall act as lead and Developer will assist District and Architect with DSA review, input, and timeframe for same.

10.1.1.7 Architect shall act as lead and Developer will assist with review and comment upon geotechnical / soils investigation and report.

10.1.1.8 Architect shall act as lead and Developer will assist with review and comment upon survey of the Site for the Project.

10.1.1.9 When requested, Developer will prepare meeting minutes.

10.1.1.10 Prepare schedule for preconstruction deliverables, subject to District's approval, and provide preconstruction deliverables within time frames of approved preconstruction schedule.

10.1.2 Review of Design Documents.

10.1.2.1 Review Project design and budget with District and Architect based on the 100% Construction Documents submitted to DSA to:

10.1.2.1.1 Provide recommendations on site use and improvements, selection of materials, building systems and equipment and methods of Project delivery;

10.1.2.1.2 Provide recommendations on relative feasibility of construction methods, availability of materials and labor, time requirements for procurement, installation and construction of the Project and subparts thereof if requested, and factors relating to cost including, but not limited to, construction costs of alternate designs of materials, preliminary budgets and possible economics that could be achieved through alternate methods or substitutions;

10.1.2.1.3 Provide recommendations on relative feasibility of construction methods, availability of materials and labor, time requirements for procurement, installation and construction of the Project and subparts thereof if requested, and factors relating to cost including, but not limited to, construction costs of alternate designs of materials, preliminary budgets and possible economics that could be achieved through alternate methods or substitutions;

10.1.2.1.4 Provide plan review.

10.1.2.1.5 Value-engineering. Prepare a value-engineering report for District review and approval that:

10.1.2.1.5.1 Details areas of cost saving (e.g. construction processes/procedures, specified materials and equipment, and equipment or other aspects of the design documents that can be modified to reduce costs and/or the time for achieving final completion of the Project and/or to extend life-cycle and/or to reduce maintenance/operations costs, without diminution in the quality of materials/equipment/workmanship, scope or intended purposes of the Project);

10.1.2.1.5.2 Provides detailed estimate for proposed value-engineering items;

10.1.2.1.5.3 Defines methodology or approaches that maximize value; and

10.1.2.1.5.4 Identifies design choices that can be more economically delivered.

10.1.2.1.6 Constructability Review. Prepare detailed interdisciplinary constructability review within Fourteen (14) days of receipt of the plans from the District that:

10.1.2.1.6.1 Ensures construction documents are well coordinated and reviewed for errors;

10.1.2.1.6.2 Identifies to the extent known, construction deficiencies and areas of concern;

10.1.2.1.6.3 Back-checks design drawings for inclusion of modifications; and

10.1.2.1.6.4 Provides the District with written confirmation that:

10.1.2.1.6.4.1 Requirements noted in the design documents prepared for the Project are consistent with and conform to the District's Project requirements and design standards.

10.1.2.1.6.4.2 Various components have been coordinated and are consistent with each other so as to minimize conflicts within or between components of the design documents.

10.1.2.2 Confirm Modifications to Design Drawings. If the District accepts Developer's comments, including the value-engineering and/or constructability review comments, review the design documents to

confirm that those comments are properly incorporated into the final design documents.

10.1.2.3 In doing so, it is recognized that Developer is not acting in the capacity of a licensed design professional, and that Developer's examination is made in good faith to facilitate construction and does not create an affirmative responsibility of a design professional to detect errors, omissions or inconsistencies in the Contract Documents or to ascertain compliance with applicable laws, building codes or regulations. However, nothing in this provision shall abrogate Developer's responsibilities for discovering and reporting any error, inconsistency, or omission pursuant to the Contract within the Developer's standard of care including, without limitation, any applicable laws, ordinance, rules, or regulations.

10.1.3 Budget of Project Costs.

10.1.3.1 At each stage of plan review indicated above, Developer will update and refine the budget of the Guaranteed Maximum Price based on the most recent set of design documents. Developer shall also advise the District and the Architect if it appears that the total construction costs may exceed the Guaranteed Maximum Price established by the District and shall make recommendations for corrective action. Developer will further provide input to the District and Architect relative to value of construction, means and methods for construction, duration of construction of various building methods and constructability.

10.1.3.2 In each budget of the Guaranteed Maximum Price, Developer shall include values of scopes of work subdivided into component parts in sufficient detail to serve as the basis for progress payments during construction. This budget of the Guaranteed Maximum Price shall include, at a minimum, the following information divided into at least the following categories for each site:

10.1.3.2.1 Overhead and profit;

10.1.3.2.2 Supervision;

10.1.3.2.3 General conditions;

10.1.3.2.4 Layout & Mobilization (not more than 1%);

10.1.3.2.5 Submittals, samples, shop drawings (not more than 3%);

10.1.3.2.6 Bonds and insurance (not more than %);

10.1.3.2.7 Close-out documentation (not less than 3%);

10.1.3.2.8 Demolition;

10.1.3.2.9 Installation;

10.1.3.2.10 Rough-in;

10.1.3.2.11 Finishes;

10.1.3.2.12 Testing;

10.1.3.2.13 Owner and Maintenance Manuals; and

10.1.3.2.14 Punchlist and District acceptance.

10.1.4 Construction Schedule and Phasing Plan

Developer shall prepare a preconstruction schedule to guide the design team through to bid dates. That schedule shall show the multiple phases and interrelations of design, constructability review, and estimating. Developer shall also prepare a full construction schedule for the Project detailing the construction activities. Developer shall further investigate, recommend and prepare a schedule for the purchase of materials and equipment requiring long lead time procurement, and coordinate the schedule with the early preparation of portions of the Contract Documents by the Architect.

10.1.5 Construction Planning and Bidding

10.1.5.1 For all of Developer's activities relating to construction planning and bidding, Developer shall comply with all applicable legal requirements, including but not limited to those set forth in Education Code section 17406.

10.1.5.2 Consult with District staff in relation to the existing site. Selected developer should make site visits, as needed to review the current site conditions. During this evaluation, Respondent may make recommendations relating to soils investigations and utility locations and capacities, in order to minimize unforeseen conditions.

10.1.5.3 Attend meetings at the Site with the Architect and the design team as needed.

10.1.5.4 Provide plan review and constructability services with an emphasis on ensuring that the Project can be completed within the established schedule and within the available budget.

10.1.5.5 Provide a detailed analysis of all major Project systems with an emphasis on possible value engineering possibilities.

10.1.5.6 Prepare and distribute specifications and drawings provided by District to facilitate bidding to Developer's subcontractors.

10.1.5.7 Review the drawings and specifications to eliminate areas of conflict and overlapping in the work to be performed by various subcontractors, and with a view to eliminating change order requests by the Architect or subcontractors.

10.1.5.8 Conduct pre-bid conferences. Coordinate with District and the Architect in responding to subcontractor questions or providing clarification to all subcontractors.

10.1.5.9 DSA approved plans shall be utilized to receive subcontractor bids and develop the GMP in accordance with the lease-leaseback agreement forms, including the requirement that Developer engage in competitive bidding for subcontractors for all scopes of work on the Project that constitute more than one half of one percent (0.5%) of the GMP. The District representative shall be present during the receipt of bids from subcontractors.

10.1.5.10 Each phase GMP shall be presented to the District in the following manner within a three ring binder as well as electronically on an external memory device such as a CD, USB drive, or other comparable device:

10.1.5.10.1 Cover sheet, signed by Developer indicating the GMP dollar amount with a certification, indicating that the GMP is all inclusive per the plans, specifications and addenda (contract documents). Also include certification stating, "Developer hereby certifies that they have reviewed all subcontractor proposals and whether the subcontractor excluded portions of their scope Developer has included all costs for a complete GMP in accordance with plans, specifications and addenda."

10.1.5.10.2 A bid tabulation sheet indicating the breakdown by subcontractor/trade along with the appropriate general condition amount, other fees (as submitted with the response to the RFQ/P).

10.1.5.10.3 Behind the bid tabulation sheet mentioned in subdivision 10.1.5.5.2 above should be a sheet that indicates what is included in the general conditions, which should match what was submitted in the response to the RFQ/P.

10.1.5.10.4 Copies of all subcontractor bids received divided by trade that corresponds to the final spread sheet with a cover sheet indicating the scope and subcontractors that provided bids as well as those that were asked to bid, but did not submit a proposal. This sheet should have the dollar amounts for each subcontractor that provided a bid with the first column being the proposed subcontractor for that trade.

10.1.5.10.5 Behind subdivision 10.1.5.5.4 above should be the bids for that trade with the proposed subcontractor bid on top and the other subcontractor bids in descending order based on best value score.

10.1.5.10.6 The minimum number of bona fide bids from contractors for a specific trade shall be as follows:

10.1.5.10.6.1 Two (2) bids for subcontracts up to One Hundred Thousand Dollars (\$100,000);

10.1.5.10.6.2 Three (3) bids for subcontracts over One Hundred Thousand Dollars (\$100,000).

10.1.5.10.7 If Developer intends to propose to self-perform portion(s) of the construction of the Project, it must receive the District's prior written approval. If approved, Developer must provide its pricing (its bid) to the District twenty-four (24) hours prior to Developer's receipt of Subcontractor bids for those portion(s) of the Work.

10.1.5.10.7.1 Regardless of the scope of work and not in any way reducing the number of Subcontractor bids based on the other requirements of the Contract Documents, the minimum number of bona fide bids from Subcontractors for scope(s) of Work that Developer is bidding to self-perform shall be Two (2) Bids, not including Developer's pricing/bid.

10.1.5.11 Produce detailed construction CPM schedules to be incorporated into the Project documents including identification of the Project critical path and agency approvals.

10.1.5.12 Plan the phases and staging of construction, staging areas, temporary fencing, office trailer placement, access, etc. as required.

10.1.5.13 Any other services that are reasonable and necessary to control the budget and schedule. List those areas where subconsultants will be required and where the Respondent has in-house expertise. Provide resumes of persons providing each of these services and for key personnel assigned to the Project.

10.2 Schedule

Preconstruction services outlined above will commence on the date the District issues a Notice to Proceed with Preconstruction Services for the Agreement, and conclude upon approval of the Amendment to the Lease Agreements by District's Board, or termination of this Agreement by either party per the Agreement's terms. Any extension shall be subject to reasonable approval in writing by the Parties.

10.3 Ownership of Records

It is mutually agreed that all materials prepared by Developer under this Agreement shall become the property of the District and Developer shall have no property right therein whatsoever. Developer hereby assigns to District any copyrights associated with the materials prepared pursuant to the Agreement.

10.4 Open Book Policy

There will be an open book policy with Developer and its construction team. District shall have access to all subcontractor bids, value engineering back-up, contingency breakdown & tracking, and Developer fees.

10.5 Compensation to Developer for Preconstruction Services

District agrees to reimburse Developer in the total amount not to exceed [AMOUNT IN WORDS] DOLLARS (\$[AMOUNT IN NUMBERS]), for the performance of services contemplated by this Agreement. Developer shall be paid monthly for the actual fees and allowed costs and expenses for all time and materials required and expended for work requested and specified by the District as completed. Said amount shall be paid within thirty (30) days upon submittal to and verification by the District of a monthly billing statement showing completion of the tasks for that month on a line item basis. In the event Developer and District continue with the lease/leaseback agreements for the development of the Project, this compensation for services rendered will be included as part of the Guaranteed Maximum Price ("GMP") to be paid to Developer by District.

Developer shall be responsible for any and all costs and expenses incurred by Developer, including but not limited to the costs of hiring sub-consultants, contractors and other professionals, review of the Project's Plans and Specifications, review and preparation of necessary documentation relating to the development of the Project, all travel-related expenses, as well as for meetings with District and its representatives, long distance telephone charges, copying expenses, salaries of Developer staff and employees working on the Project, overhead, and any other reasonable expenses incurred by Developer in performance of the services contemplated by this Agreement.

10.6 Termination before Construction Phase

10.6.1 Before the notice to proceed with the Construction Phase is issued by the District, this Agreement may be terminated at any time without cause by District upon fourteen (14) days written notice to Developer. In the event of such a termination by District, the District shall pay Developer for all undisputed services performed and expenses incurred per this Agreement, supported by documentary evidence including, but not limited to, payroll records, invoices from third parties retained by Developer pursuant to this Agreement, and expense reports up until the date of notice of termination plus any sums due Developer for Board-approved extra services. In ascertaining the services actually rendered hereunder up to the date of termination of this Agreement, consideration shall be given to completed work and work in process that would best serve the District if a completed product was presented.

10.6.2 In the event that the Parties do not reach an agreement on the GMP, this Agreement will be terminated at that time. In the event of such a termination, the District shall pay Developer no more than the not to exceed amount in Section 10.5 above.

10.7 Construction Phase

Developer shall not commence work for which a contractor is required to be licensed in accordance with Article 5 (commencing with Section 7065) of Chapter 9 of Division

3 of the Business and Professions Code and for which Division of the State Architect approval is required can be performed before receipt of the required Division of the State Architect approval.

11. Construction of Project

11.1 Construction of Project

11.1.1 Developer agrees to cause the Project to be developed, constructed, and installed in accordance with the terms hereof and the Construction Provisions set forth in **Exhibit D**, including those things reasonably inferred from the Contract Documents as being within the scope of the Project and necessary to produce the stated result even though no mention is made in the Contract Documents.

11.1.2 Contract Time / Construction Schedule

It is hereby understood and agreed that the Contract Time for this Project shall be [days in words] ([days in numbers]) calendar days, commencing with the date upon which the Facilities Lease and the Site Lease are fully executed and delivered to both Parties and ending with completion of the Work which will occur no later than [Date] ("Contract Time"). The Construction Schedule must be approved by the District.

11.1.3 Schedule of Values

Developer will provide a schedule of values, approved by the District, which will be attached hereto as **Exhibit G** ("Schedule of Values"). The Schedule of Values must be approved by the District.

11.1.4 Liquidated Damages

Time is of the essence for all work Developer must perform to complete the Project. It is hereby understood and agreed that it is and will be difficult and/or impossible to ascertain and determine the actual damage that the District will sustain in the event of and by reason of Developer's delay; therefore, Developer agrees that it shall pay to the District the sum of One thousand Dollars (\$1000.00) per day as liquidated damages for each and every day's delay beyond the Contract Time.

11.1.4.1 It is hereby understood and agreed that this amount is not a penalty.

11.1.4.2 In the event any portion of the liquidated damages is not paid to the District, the District may deduct that amount from any money due or that may become due Developer under this Facilities Lease. The District's right to assess liquidated damages is as indicated herein and in **Exhibit D**.

11.1.4.3 The time during which the construction of the Project is delayed for cause as hereinafter specified may extend the time of completion for a reasonable time as the District may grant.

11.1.5 Guaranteed Maximum Price

Developer will cause the Project to be constructed within the GMP as set forth and defined in the GMP provisions in **Exhibit C**, and Developer will not seek additional compensation from District in excess of that amount.

11.1.6 Modifications

If the DSA requires changes to the Contract Documents submitted by District to Developer, and those changes change the construction costs and/or construction time for the Project, then those changed costs or time will be handled as a modification pursuant to the provisions of **Exhibit D**.

11.1.7 Labor Compliance Monitoring and Enforcement by Department of Industrial Relations

This Project is subject to labor compliance monitoring and enforcement by the Department of Industrial Relations pursuant to Labor Code section 1771.4 and Title 8 of the California Code of Regulations. Developer specifically acknowledges and understands that it shall perform the Work of this Contract while complying with all the applicable provisions of Division 2, Part 7, Chapter 1, of the Labor Code.

12. Maintenance

Following delivery of possession of the Project by Developer to District, the repair, improvement, replacement and maintenance of the Project and the Site shall be at the sole cost and expense and the sole responsibility of the District, subject only to all punch list items and warranties against defects in materials and workmanship of Developer as provided in **Exhibit D**. The District shall pay for or otherwise arrange for the payment of the cost of the repair and replacement of the Project resulting from ordinary wear and tear. The District waives the benefits of subsections 1 and 2 of Section 1932 of the California Civil Code, but such waiver shall not limit any of the rights of the District under the terms of this Facilities Lease.

13. Utilities

Following delivery of possession of the Project by Developer to District, the cost and expenses for all utility services, including, but not limited to, electricity, natural gas, telephone, water, sewer, trash removal, cable television, janitorial service, security, heating, water, internet service, data transmission, and all other utilities of any type shall be paid by District.

14. Taxes and Other Impositions

All ad valorem real property taxes, special taxes, possessory interest taxes, bonds and special lien assessments or other impositions of any kind with respect to the Project, the Site and the improvements thereon, charged to or imposed upon either Developer or the District or their respective interests or estates in the Project, shall at all times be paid by District. In the event any possessory interest tax is levied on Developer, its successors and assigns, by virtue of this Facilities Lease or the Site Lease, District shall pay such possessory interest tax directly, if possible, or shall reimburse Developer, its successors and assigns for the full amount thereof within forty-five (45) days after presentation of proof of payment by Developer.

15. Insurance

15.1 Developer's Insurance

Developer shall comply with the insurance requirements as indicated here and in **Exhibit D**.

15.1.1 Commercial General Liability and Automobile Liability Insurance

15.1.1.1 Developer shall procure and maintain, during the life of the Project, Commercial General Liability Insurance and Automobile Liability Insurance that shall protect Developer, District, its Board Members, employees, agents, Construction Manager(s), Project Manager(s), Project Inspector(s), and Architect(s) from all claims for bodily injury, property damage, personal injury, death, advertising injury, and medical payments arising from, or in connection with, operations under the Project. This coverage shall be provided in a form at least as broad as Insurance Services (ISO) Form CG 00 01 11 88. Developer shall ensure that Products Liability and Completed Operations coverage, Fire Damage Liability coverage, and Automobile Liability coverage including owned, non-owned, and hired automobiles, are included within the above policies and at the required limits, or Developer shall procure and maintain these coverages separately.

15.1.1.2 Developer's deductible or self-insured retention for its Commercial General Liability Insurance policy shall not exceed five thousand dollars (\$5,000) for deductible or twenty-five thousand dollars (\$25,000) for self-insured retention, respectively, unless approved in writing by District.

15.1.1.3 All such policies shall be written on an occurrence form.

15.1.2 Excess Liability Insurance

15.1.2.1 If Developer's underlying policy limits are less than required, subject to 15.1.2.3 below, Developer may procure and maintain, during the life of the Project, an Excess Liability Insurance Policy to meet the policy limit requirements of the required policies in order to satisfy, in aggregate with its underlying policy, the insurance requirements herein.

15.1.2.2 There shall be no gap between the per occurrence amount of any underlying policy and the start of the coverage under the Excess Liability Insurance Policy. Any Excess Liability Insurance Policy shall protect Developer, District, its Board Members, employees, agents, Construction Manager(s), Project Manager(s), Project Inspector(s), and Architect(s) in amounts and including the provisions as set forth in **Exhibit D** and/or the Supplementary Conditions (if any), and that complies with all requirements for Commercial General Liability and Automobile Liability and Employers' Liability Insurance.

15.1.2.3 The District, in its sole discretion, may accept the Excess Liability Insurance Policy that brings Developer's primary limits to the minimum requirements herein.

15.1.3 Subcontractor

Developer shall require its Subcontractor(s), if any, to procure and maintain Commercial General Liability Insurance, Automobile Liability Insurance, and Excess Liability Insurance (if Subcontractor elects to satisfy, in part, the insurance required herein by procuring and maintaining an Excess Liability Insurance Policy) with minimum limits at least equal to the amount required of Developer except where smaller minimum limits are permitted as set forth below.

15.1.4 Workers' Compensation and Employer's Liability Insurance

15.1.4.1 In accordance with provisions of section 3700 of the California Labor Code, Developer and every Subcontractor shall be required to secure the payment of compensation to its employees.

15.1.4.2 Developer shall procure and maintain, during the life of the Project, Workers' Compensation Insurance and Employer's Liability Insurance for all of its employees engaged in work under the Project, on/or at the Site of the Project. This coverage shall cover, at a minimum, medical and surgical treatment, disability benefits, rehabilitation therapy, and survivors' death benefits. Developer shall require its Subcontractor(s), if any, to procure and maintain Workers' Compensation Insurance and Employer's Liability Insurance for all employees of Subcontractor(s). Any class of employee or employees not covered by a Subcontractor's insurance shall be covered by Developer's insurance. If any class of employee or employees engaged in Work on the Project, on or at the Site of the Project, is not protected under the Workers' Compensation Insurance, Developer shall provide, or shall cause a Subcontractor to provide, adequate insurance coverage for the protection of any employee(s) not otherwise protected before any of those employee(s) commence work.

15.1.5 Builder's Risk Insurance: Builder's Risk "All Risk" Insurance

15.1.5.1 Developer shall procure and maintain, during the life of this Contract, Builder's Risk (Course of Construction), or similar first party property coverage acceptable to the District, issued on a replacement cost value basis. The cost shall be consistent with the total replacement cost of all insurable Work of the Project included within the Contract Documents. Coverage is to insure against all risks of accidental physical loss and shall include without limitation the perils of vandalism and/or malicious mischief (both without any limitation regarding vacancy or occupancy), sprinkler leakage, civil authority, theft, sonic disturbance, earthquake, flood, collapse, wind, rain, dust, fire, war, terrorism, lightning, smoke, and rioting. Coverage shall include debris removal, demolition, increased costs due to enforcement of all applicable ordinances and/or laws in the

repair and replacement of damaged and undamaged portions of the property, and reasonable costs for the Architect's and engineering services and expenses required as a result of any insured loss upon the Work and Project, including completed Work and Work in progress, to the full insurable value thereof.

15.1.6 Pollution Liability Insurance

15.1.6.1 Developer shall procure and maintain Pollution Liability Insurance that shall protect Developer, District, Construction Manager(s), Project Inspector(s), and Architect(s) from all claims for bodily injury, property damage, including natural resource damage, cleanup costs, removal, storage, disposal, and/or use of the pollutant arising from operations under this Facilities Lease, and defense, including costs and expenses incurred in the investigation, defense, or settlement of claims. Coverage shall apply to sudden and/or gradual pollution conditions resulting from the escape or release of smoke, vapors, fumes, acids, alkalis, toxic chemicals, liquids, or gases, natural gas, waste materials, or other irritants, contaminants, or pollutants, including asbestos. This coverage shall be provided in a form at least as broad as Insurance Services Offices, Inc. (ISO) Form CG 2415, or Developer shall procure and maintain these coverages separately.

15.1.6.2 Developer warrants that any retroactive date applicable to coverage under the policy shall predate the Effective Date of this Facilities Lease and that continuous coverage will be maintained or an extended reporting or discovery period will be exercised for a period of three (3) years, beginning from the time that the Work under the Contract is completed.

15.1.6.3 If Developer is responsible for removing any pollutants from a site, then Developer shall ensure that Any Auto, including owned, non-owned, and hired, are included within the above policies and at the required limits, to cover its automobile exposure for transporting the pollutants from the site to an approved disposal site. This coverage shall include the Motor Carrier Act Endorsement, MCS 90.

15.1.7 Proof of Carriage of Insurance and Other Requirements Endorsements and Certificates

15.1.7.1 Developer shall not commence Work nor shall it allow any Subcontractor to commence Work on the Project, until Developer and its Subcontractor(s) have procured all required insurance and Developer has delivered in duplicate to the District complete endorsements (or entire insurance policies) and certificates indicating the required coverages have been obtained, and the District has approved these documents.

15.1.7.2 Endorsements, certificates, and insurance policies shall include the following:

15.1.7.2.1 A clause stating the following, or other language acceptable to the District:

"This policy shall not be canceled and the coverage amounts shall not be reduced until notice has been mailed to District, Architect, and Construction Manager stating date of cancellation by the insurance carrier. Date of cancellation may not be less than thirty (30) days after date of mailing notice."

15.1.7.2.2 Language stating in particular those insured, extent of insurance, location and operation to which insurance applies, expiration date, to whom cancellation notice will be sent, and length of notice period.

15.1.7.3 All endorsements, certificates and insurance policies shall state that District, its Board Members, employees and agents, Construction Manager(s), Project Manager(s), Inspector(s) and Architect(s) are named additional insureds under all policies except Workers' Compensation Insurance and Employers' Liability Insurance.

15.1.7.4 All endorsements shall waive any right to subrogation against any of the named additional insureds.

15.1.7.5 Developer's and Subcontractors' insurance policy(s) shall be primary and non-contributory to any insurance or self-insurance maintained by District, its Board Members, employees and/or agents, the State of California, Construction Manager(s), Project Manager(s), Inspector(s), and/or Architect(s).

15.1.7.6 Developer's insurance limit shall apply separately to each insured against whom a claim is made or suit is brought.

15.1.7.7 No policy shall be amended, canceled, or modified, and the coverage amounts shall not be reduced, until Developer or Developer's broker has provided written notice to District, Architect, and Construction Manager stating date of the amendment, modification, cancellation or reduction, and a description of the change. Date of amendment, modification, cancellation or reduction may not be less than thirty (30) days after date of mailing notice.

15.1.7.8 Insurance written on a "claims made" basis shall be retroactive to a date that coincides with or precedes Developer's commencement of Work, including subsequent policies purchased as renewals or replacements. Said policy is to be renewed by Developer and all Subcontractors for a period of five (5) years following completion of the Work or termination of this Facilities Lease. Such insurance must have the same coverage and limits as the policy that

was in effect during the term of this Facilities Lease, and will cover Developer and all Subcontractors for all claims made.

15.1.7.9 Developer's and Subcontractors' insurance policy(s) shall be primary and non-contributory to any insurance or self-insurance maintained by District, its Board Members, employees and/or agents, the State of California, Construction Manager(s), Project Manager(s), Inspector(s), and/or Architect(s).

15.1.7.10 All endorsements shall waive any right to subrogation against any of the named additional insureds.

15.1.7.11 All policies shall be written on an occurrence form.

15.1.7.12 All of Developer's insurance shall be with insurance companies with an A.M. Best rating of no less than A: XI.

15.1.7.13 The insurance requirements set forth herein shall in no way limit Developer's liability arising out of or relating to the performance of the Work or related activities.

15.1.7.14 Failure of Developer and/or its Subcontractor(s) to comply with the insurance requirements herein shall be deemed a material breach of the Facilities Lease and constitute a Default by Developer pursuant to this Facilities Lease.

15.1.8 Insurance Policy Limits

The limits of insurance shall not be less than the following amounts:

COMMERCIAL GENERAL LIABILITY	Product Liability and Completed Operations, Fire Damage Liability – Split Limit	\$5,000,000 per occurrence; \$10,000,000 in aggregate
AUTOMOBILE LIABILITY – ANY AUTO	Combined Single Limit	\$1,000,000
WORKERS' COMPENSATION		Statutory limits pursuant to State law
EMPLOYER'S LIABILITY		\$1,000,000
BUILDER'S RISK (COURSE OF CONSTRUCTION)		Issued for the value and scope of Work indicated herein.
POLLUTION LIABILITY		\$1,000,000 per claim; \$2,000,000 aggregate

If Developer normally carries insurance in an amount greater than the minimum amounts required by District, that greater amount shall become the minimum required amount of insurance for purposes of the Contract. Therefore, Developer

hereby acknowledges and agrees that all insurance carried by it shall be deemed liability coverage for all actions it performs in connection with the Contract.

The limits of insurance for those subcontractors whose subcontract does not exceed One Million Dollars (\$1,000,000) shall not be less than the following amounts:

COMMERCIAL GENERAL LIABILITY	Product Liability and Completed Operations, Fire Damage Liability – Split Limit	\$2,000,000 per occurrence; \$4,000,000 in aggregate
AUTOMOBILE LIABILITY - ANY AUTO	Combined Single Limit	\$1,000,000
WORKERS' COMPENSATION		Statutory limits pursuant to State law
EMPLOYER'S LIABILITY		\$1,000,000

Notwithstanding anything in this Facilities Lease to the contrary, the above insurance requirements may be modified as appropriate for subcontractors, with District's prior written approval.

15.2 District's Insurance

15.2.1 Rental Interruption Insurance

District shall at all times from and after District's acceptance of the Project, for the benefit of District and Developer, as their interests may appear, maintain rental interruption insurance to cover loss, total or partial, of the use of the Project due to damage or destruction, in an amount at least equal to the maximum estimated Lease Payments payable under this Facilities Lease during the current or any future twenty-four (24) month period. This insurance may be maintained as part of or in conjunction with any other insurance coverage carried by the District, and such insurance may be maintained in whole or in part in the form of participation by the District in a joint powers agency or other program providing pooled insurance. This insurance may not be maintained in the form of self-insurance.

15.2.2 Property Insurance

District shall at all times from and after District's acceptance of the Project, carry and maintain in force a policy of property insurance for 100% of the insurable replacement value with no coinsurance penalty, on the Site and the Project, together with all improvements thereon, under a standard "all risk" contract insuring against loss or damage. Developer shall be named as additional insureds or co-insureds thereon by way of endorsement. District shall have the right to procure the required insurance through a joint powers agency or to self-insure against such losses or portion thereof as is deemed prudent by District.

16. Indemnification and Defense

16.1 To the fullest extent permitted by California law, Developer shall indemnify, keep and hold harmless the District, the Architect(s) and Construction Manager(s), their respective consultants, separate contractors, board members, officers, representatives, agents, and employees, in both individual and official capacities ("Indemnitees"), against all suits, claims, injury, damages, losses, and expenses ("Claims"), including but not limited to attorney's fees and costs, caused by, arising out of, resulting from, or incidental to, in whole or in part, the performance of the Work under this Contract by Developer or its Subcontractors, vendors and/or suppliers. However, Developer's indemnification and hold harmless obligation shall be reduced by the proportion of the Indemnitees' and/or Architect's liability to the extent the Claim(s) is/are caused wholly by the active negligence or willful misconduct of the Indemnitees, and/or defects in design furnished by the Architect, as found by a court or arbitrator of competent jurisdiction. This indemnification and hold harmless obligation of Developer shall not be construed to negate, abridge, or otherwise reduce any right or obligation of indemnity that would otherwise exist or arise as to any Indemnitee or other person described herein. This indemnification and hold harmless obligation includes, but is not limited to, any failure or alleged failure by Developer to comply with any law and/or provision of the Contract Documents in strict accordance with their terms, and without limitation, any failure or alleged failure of Developers obligations regarding any stop payment notice actions or liens, including Civil Wage and Penalty Assessments and/or Orders by the DIR.

16.2 To the furthest extent permitted by California law, Developer shall also defend Indemnitees, at its own expense, including but not limited to attorneys' fees and costs, against all Claims caused by, arising out of, resulting from, or incidental to, in whole or in part, the performance of the Work under this Facilities Lease by Developer, its Subcontractors, vendors, or suppliers. However, without impacting Developer's obligation to provide an immediate and ongoing defense of Indemnitees, Developer's defense obligation shall be reduced by the proportion of the Indemnitees' and/or Architect's liability to the extent caused by the sole negligence, active negligence, or willful misconduct of the Indemnitees, and/or defects in design furnished by the Architect, as found by a court or arbitrator of competent jurisdiction. The District shall have the right to accept or reject any legal representation that Developer proposes to defend the Indemnitees. If any Indemnitee provides its own defense due to failure to timely respond to tender of defense, rejection of tender of defense, or conflict of interest of proposed counsel, Developer shall reimburse such Indemnitee for any expenditures. Developer's defense obligation shall not be construed to negate, abridge, or otherwise reduce any right or obligation of defense that would otherwise exist as to any Indemnitee or other person described herein. Developer's defense obligation includes, but is not limited to, any failure or alleged failure by Developer to comply with any provision of law, any failure or alleged failure to timely and properly fulfill all of its obligations under the Contract Documents in strict accordance with their terms, and without limitation, any failure or alleged failure of Developer's obligations regarding any stop payment notice actions or liens, including Civil Wage and Penalty Assessments and/or Orders by the DIR. Developer shall give prompt notice to the District in the event of any Claim(s).

16.3 Without limitation of the provisions herein, if Developer's obligation to indemnify and hold harmless the Indemnitees or its obligation to defend Indemnitees as provided herein shall be determined to be void or unenforceable, in whole or in part, it is the intention of the Parties that these circumstances shall not otherwise affect the

validity or enforceability of Developer's agreement to indemnify, defend, and hold harmless the rest of the Indemnitees, as provided herein. Further, Developer shall be and remain fully liable on its agreements and obligations herein to the fullest extent permitted by law.

16.4 Pursuant to Public Contract Code section 9201, the District shall provide timely notification to Developer of the receipt of any third-party Claim relating to this Contract. The District shall be entitled to recover its reasonable costs incurred in providing said notification.

16.5 In any and all Claims against any of the Indemnitees by any employee of Developer, any Subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, Developer's indemnification obligation herein shall not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for Developer or any Subcontractor under workers' compensation acts, disability benefit acts, or other employee benefit acts.

16.6 The District may retain so much of the moneys due to Developer as shall be considered necessary, until disposition of any such Claims or until the District, Architect(s) and Construction Manager(s) have received written agreement from Developer that Developer will unconditionally defend the District, the Architect(s) and Construction Manager(s), their respective officers, agents and employees, and pay any damages due by reason of settlement or judgment.

16.7 Developer's defense and indemnification obligations hereunder shall survive the completion of Work, including the warranty/guarantee period, and/or the termination of the Contract.

17. Eminent Domain

17.1 Total Taking After Project Delivery

If, following delivery of possession of the Project by Developer to District, all of the Project and the Site is taken permanently under the power of eminent domain, the Term shall cease as of the day possession shall be so taken.

17.1.1 The financial interest of Developer shall be limited to the amount of principal payments pursuant to the GMP provisions indicated in **Exhibit C** that are then due or past due together with all remaining and succeeding principal payments pursuant to the GMP provisions indicated in **Exhibit C** for the remainder of the original Term. For example, if all of the Project and the Site is taken at the end of the third year of the Term, Developer shall be entitled to receive from the eminent domain award the sum of all principal payments pursuant to the GMP provisions indicated in **Exhibit C** that would have been owing for the fourth year through the end of the Term had there been no taking.

17.1.2 The balance of the award, if any, shall be paid to the District.

17.2 Total Taking Prior to Project Delivery

If all of the Project and the Site is taken permanently under the power of eminent domain and Developer is still performing the work of the Project and has not yet

delivered possession of the Project to District, the Term shall cease as of the day possession shall be so taken. The financial interest of Developer shall be the amount Developer has expended to date for work performed on the Project, subject to documentation reasonably satisfactory to the District.

17.3 Partial Taking

If, following delivery of possession of the Project by Developer to District, less than all of the Project and the Site is taken permanently, or if all of the Project and the Site or any part thereof is taken temporarily, under the power of eminent domain.

17.3.1 This Facilities Lease shall continue in full force and effect and shall not be terminated by virtue of that partial taking and the Parties waive the benefit of any law to the contrary, and

17.3.2 There shall be a partial abatement of any principal payments pursuant to the GMP provisions indicated in **Exhibit C** as a result of the application of the net proceeds of any eminent domain award to the prepayment of those payments hereunder. The Parties agree to negotiate, in good faith, for an equitable split of the net proceeds of any eminent domain award and a corresponding reduction in the payments required pursuant to the GMP provisions indicated in **Exhibit C**.

18. Damage and Destruction

If, following delivery of possession of all or a portion of the Project by Developer to District, the Project is totally or partially destroyed due to fire, acts of vandalism, flood, storm, earthquake, Acts of God, or other casualty beyond the control of either party hereto, the Term shall end and District shall no longer be required to make any payments required pursuant to the GMP provisions indicated in **Exhibit C** that are then due or past due or any remaining and succeeding principal payments pursuant to the GMP provisions indicated in **Exhibit C** for the remainder of the original Term.

19. Abatement

19.1 If, after the Parties have executed the Memorandum of Commencement Date attached hereto as **Exhibit E**, the Project becomes destroyed or damaged beyond repair, the District may determine its use of the Project abated. Thereafter, the District shall have no obligation to make, nor shall Developer have the right to demand, the Lease Payments as indicated in the GMP provisions indicated in **Exhibit C** to this Facilities Lease. The Term shall cease at that time.

19.2 The Parties hereby agree that the net proceeds of the District's rental interruption insurance that the District must maintain during the Term, as required herein, shall constitute a special fund for the payment of the Lease Payments indicated in the GMP provisions indicated in **Exhibit C**.

19.3 The District shall as soon as practicable after such event, apply the net proceeds of its insurance policy intended to cover that loss ("Net Proceeds"), either to:

19.3.1 Repair the Project to full use.

19.3.2 Replace the Project, at the District's sole cost and expense, with property of equal or greater value to the Project immediately prior to the time of the destruction or damage, and that replacement, once completed, shall be substituted in this Facilities Lease by appropriate endorsement; or

19.3.3 Exercise the District's purchase option to **Exhibit D to the Facilities Lease** as indicated in the GMP provisions indicated in **Exhibit C** to this Facilities Lease.

19.4 The District shall notify Developer of which course of action it desires to take within thirty (30) days after the occurrence of the destruction or damage. The Net Proceeds of all insurance payable with respect to the Project shall be available to the District and shall be used to discharge the District's obligations under this Section.

20. Access

20.1 By Developer

Developer shall have the right at all reasonable times to enter upon the Site to construct the Project pursuant to this Facilities Lease. Following the acceptance of the Project by District, Developer may enter the Project at reasonable times with advance notice and arrangement with District for purposes of making any repairs required to be made by Developer.

20.2 By District

The District shall have the right to enter upon the Site at all times. District shall comply with all safety precautions and procedures required by Developer.

21. Assignment, Subleasing

21.1 Assignment and Subleasing by the District

Any assignment or sublease by District shall be subject to all of the following conditions:

21.1.1 This Facilities Lease and the obligation of the District to make the payments required pursuant to the GMP provisions indicated in **Exhibit C** shall remain obligations of the District; and

21.1.2 The District shall, within thirty (30) days after the delivery thereof, furnish or cause to be furnished to Developer a true and complete copy of any assignment or sublease.

21.2 Assignment by Developer

Developer may assign its right, title and interest in this Facilities Lease, in whole or in part to one or more assignees, only after the written consent of District, which District will not unreasonably withhold. No assignment shall be effective against the District unless and until the District has consented in writing. Notwithstanding anything to the contrary contained in this Facilities Lease, no consent from the District shall be required in connection with any assignment by Developer to a lender for purposes of financing the Project as long as there are not additional costs to the District.

22. Termination, Default And Suspension

22.1 Termination; Lease Terminable Only As Set Forth Herein

22.1.1 Except as otherwise expressly provided in this Facilities Lease, this Facilities Lease shall not terminate, nor shall District have any right to terminate this Facilities Lease or be entitled to the abatement of any necessary payments pursuant to the GMP provisions in **Exhibit C** or any reduction thereof. The obligations hereunder of District shall not be otherwise affected by reason of any damage to or destruction of all or any part of the Project; the taking of the Project or any portion thereof by condemnation or otherwise; the prohibition, limitation or restriction of District's use of the Project; the interference with such use by any private person or contractor; the District's acquisition of the ownership of the Project (other than pursuant to an express provision of this Facilities Lease); any present or future law to the contrary notwithstanding. It is the intention of the Parties hereto that all necessary payments pursuant to the GMP provisions indicated in **Exhibit C** shall continue to be payable in all events, and the obligations of the District hereunder shall continue unaffected unless the requirement to pay or perform the same shall be terminated or modified pursuant to an express provision of this Facilities Lease.

22.1.2 Nothing contained herein shall be deemed a waiver by the District of any rights that it may have to bring a separate action with respect to any Event of Default by Developer hereunder or under any other agreement to recover the costs and expenses associated with that action. The District covenants and agrees that it will remain obligated under this Facilities Lease in accordance with its terms.

22.1.3 Following completion of the Project, the District will not take any action to terminate, rescind or avoid this Facilities Lease, notwithstanding the bankruptcy, insolvency, reorganization, composition, readjustment, liquidation, dissolution, winding-up or other proceeding affecting Developer or any assignee of Developer in any such proceeding, and notwithstanding any action with respect to this Facilities Lease which may be taken by any trustee or receiver of Developer or of any assignee of Developer in any such proceeding or by any court in any such proceeding. Following completion of the Project, except as otherwise expressly provided in this Facilities Lease, District waives all rights now or hereafter conferred by law to quit, terminate or surrender this Facilities Lease or the Project or any part thereof.

22.1.4 District acknowledges that Developer may assign an interest in some or all of the necessary payments pursuant to the GMP provisions indicated in **Exhibit C** to a lender in order to obtain financing for the cost of constructing the Project and that the lender may rely on the foregoing covenants and provisions in connection with such financing.

22.2 District's Request for Assurances

If District at any time reasonably believes Developer is or may be in default under this Contract, District may in its sole discretion notify Developer of this fact and request written assurances from Developer of performance of Work and a written plan from Developer to remedy any potential default under the terms of this Contract that the District may advise Developer of in writing. Developer shall, within ten (10) calendar

days of District's request, deliver a written cure plan that meets the District's requirements in its request for assurances. Developer's failure to provide such written assurances of performance and the required written plan, within ten (10) calendar days of request, will constitute a material breach of this Contract sufficient to justify termination for cause.

22.3 District's Right to Terminate Developer for Cause

22.3.1 Grounds for Termination

The District, in its sole discretion, without prejudice to any other right or remedy, may terminate the Site Lease and Facilities Lease and/or terminate Developer's right to perform the work of the Facilities Lease based upon any of the following:

22.3.1.1 Developer refuses or fails to execute the Work or any separable part thereof; or

22.3.1.2 Developer fails to complete said Work within the time specified or any extension thereof; or

22.3.1.3 Developer persistently fails or refuses to perform Work or provide material of sufficient quality as to be in compliance with the Facilities Lease; or

22.3.1.4 Prior to completion of the Project, Developer is adjudged a bankrupt, files a petition for relief as a debtor, or a petition is filed against Developer without its consent, and the petition not dismissed within sixty (60) days; or

22.3.1.5 Prior to the completion of the Project, Developer makes a general assignment for the benefit of its creditors, or a receiver is appointed on account of its insolvency; or

22.3.1.6 Developer persistently or repeatedly refuses and/or fails, except in cases for which extension of time is provided, to supply enough properly skilled workers or proper materials to complete the Work in the time specified; or

22.3.1.7 Developer fails to make prompt payment to Subcontractors, or for material, or for labor; or

22.3.1.8 Developer persistently disregards laws, or ordinances, or instructions of District as indicated in **Exhibit D**, or otherwise in violation of **Exhibit D**; or

22.3.1.9 Developer fails to supply labor, including that of Subcontractors, that is sufficient to prosecute the Work or that can work in harmony with all other elements of labor employed or to be employed on the Work; or

22.3.1.10 Developer or its Subcontractor(s) is/are otherwise in breach, default, or in substantial violation of any provision of this

Facilities Lease, including but not limited to a lapse in licensing or registration.

22.3.2 Notification of Termination

22.3.2.1 Upon the occurrence at District's sole determination of any of the above conditions, or upon Developer's failure to perform any material covenant, condition or agreement in this Facilities Lease, District may, without prejudice to any other right or remedy, serve written notice upon Developer and its Surety of District's termination of this Facilities Lease and/or Developer's right to perform the Work of this Facilities Lease. This notice will contain the reasons for termination.

22.3.2.2 Unless, within fifteen (15) days after the service of the notice, any and all condition(s) shall cease, and any and all violation(s) shall cease, or arrangement satisfactory to District for the correction of the condition(s) and/or violation(s) be made, this Facilities Lease and the Site Lease shall cease and terminate; provided, however, if the failure stated in the notice cannot be corrected within fifteen (15) days after the service of notice, District may consent to an extension of time, provided Developer instituted and diligently pursued corrective action within the applicable fifteen (15)-day period and until the violation is corrected. Upon District determination, Developer shall not be entitled to receive any further payment until the entire Work is finished.

22.3.2.3 Upon Termination, District may immediately serve written notice of tender upon Surety whereby Surety shall have the right to take over and perform this Facilities Lease only if Surety:

22.3.2.3.1 Within three (3) days after service upon it of the notice of tender, gives District written notice of Surety's intention to take over and perform this Facilities Lease; and

22.3.2.3.2 Commences performance of this Facilities Lease within three (3) days from date of serving of its notice to District.

22.3.2.4 Surety shall not utilize Developer in completing the Project if the District notifies Surety of the District's objection to Developer's further participation in the completion of the Project. Surety expressly agrees that any developer which Surety proposes to fulfill Surety's obligations is subject to District's approval.

22.3.2.5 If Surety fails to notify District or begin performance as indicated herein, District may take over the Work and execute the Work to completion by any method it may deem advisable at the expense of Developer and/or its Surety. Developer and its Surety shall be liable to District for any excess cost or other damages the District incurs thereby. Time is of the essence in this Facilities Lease. If the District takes over the Work as herein provided, District may,

without liability for so doing, take possession of and utilize in completing the Work all materials, appliances, plan, and other property belonging to Developer as may be on the Site of the Work, in bonded storage, or previously paid for.

22.3.3 Effect of Termination

22.3.3.1 If District terminates the Site Lease and the Facilities Lease pursuant to this section, the Site and any improvements built upon the Site shall vest in District upon termination of the Site Lease and Facilities Lease, and District shall thereafter be required to pay only the principal amounts then due and owing pursuant to the GMP provisions indicated in **Exhibit C**, less any damages incurred by District due to Developer's default, acts, or omissions.

22.3.3.2 The District shall retain all rights it possesses pursuant to this Facilities Lease including, without limitation.

22.3.3.2.1 The right to assess liquidated damages due because of any project delay; and

22.3.3.2.2 All rights the District holds to demand performance pursuant to Developer's required performance bond.

22.3.3.3 Developer shall, only if ordered to do so by the District, immediately remove from the Site all or any materials and personal property belonging to Developer that have not been incorporated in the construction of the Work, or which are not in place in the Work. The District retains the right, but not the obligation, to keep and use any materials and personal property belonging to Developer that have not been incorporated in the construction of the Work, or which are not in place in the Work. Developer and its Surety shall be liable upon the performance bond for all damages caused the District by reason of Developer's failure to complete the Work under this Facilities Lease.

22.3.3.4 In the event that the District shall perform any portion of, or the whole of the Work, pursuant to the provisions of the General Conditions, the District shall not be liable nor account to Developer in any way for the time within which, or the manner in which, the Work is performed by the District or for any changes the District may make in the Work or for the money expended by the District in satisfying claims and/or suits and/or other obligations in connection with the Work.

22.3.3.5 In the event termination for cause is determined to have not been for cause, the termination shall be deemed to have been a termination for convenience effective as of the same date as the purported termination for cause.

22.3.3.6 In the event that the Site Lease and Facilities Lease are terminated for any reason, no allowances or compensation will be

granted for the loss of any anticipated profit by Developer or any impact or impairment of Developer's bonding capacity.

22.3.3.7 If the expense to the District to finish the Work exceeds the unpaid Guaranteed Maximum Price, Developer and Surety shall pay difference to District within twenty-one (21) days of District's request. District may apply any amounts otherwise due to Developer to this difference.

22.3.3.8 The District shall have the right (but shall have no obligation) to assume and/or assign to a replacement contractor or construction manager, or other third party who is qualified and has sufficient resources to complete the Work, the rights of Developer under its subcontracts with any or all Subcontractors. In the event of an assumption or assignment by the District, no Subcontractor shall have any claim against the District or third party for Work performed by Subcontractor or other matters arising prior to termination of the Facilities Lease. The District or any third party, as the case may be, shall be liable only for obligations to the Subcontractor arising after assumption or assignment. Should the District so elect, Developer shall execute and deliver all documents and take all steps, including the legal assignment of its contractual rights, as the District may require, for the purpose of fully vesting in the District the rights and benefits of its Subcontractors under Subcontracts or other obligations or commitments. Developer must include this assignment provision in all of its Facilities Leases with its Subcontractors.

22.3.3.9 All payments due Developer hereunder shall be subject to a right of offset by the District for expenses, damages, losses, costs, claims, or reimbursements suffered by, or due to, the District as a result of any default, acts, or omissions of Developer.

22.3.3.10 The foregoing provisions are in addition to and not in limitation of any other rights or remedies available to District.

22.4 Termination of Developer for Convenience

22.4.1 District in its sole discretion may terminate the Facilities Lease in whole or in part upon three (3) days written notice to Developer.

22.4.2 Upon notice, Developer shall:

22.4.2.1 Cease operations as directed by the District in the notice;

22.4.2.2 Take necessary actions for the protection and preservation of the Work as soon as possible; and

22.4.2.3 Terminate all existing subcontracts and purchase orders and enter into no further subcontracts and purchase orders.

22.4.3 Within 30 days of the notice, Developer shall submit to the District a payment application for the actual cost for labor, materials, and services

performed, including all Developer's and Subcontractor(s)' mobilization and/or demobilization costs, that is unpaid. Developer shall have no claims against the District except for the actual cost for labor, materials, and services performed that adequately documented through timesheets, invoices, receipts, or otherwise. District shall pay all undisputed invoice(s) for work performed until the notice of termination.

22.4.4 Under a termination for convenience, the District retains the right to all the options available to the District if there is a termination for cause.

22.5 Developer Remedies Upon District Default

22.5.1 Events of Default by District Defined

The following shall be "Events of Default" of the District under this Facilities Lease. The terms "Event of Default" and "Default," whenever they are used as to the District in the Site Lease or this Facilities Lease, shall only mean one or more of the following events:

22.5.1.1 Failure by the District to pay payments required pursuant to the GMP provisions in **Exhibit C**, and the continuation of this failure for a period of forty-five (45) days.

22.5.1.2 Failure by the District to perform any material covenant, condition or agreement in this Facilities Lease and that failure continues for a period of forty-five (45) days after Developer provides District with written notice specifying that failure and requesting that the failure be remedied; provided, however, if the failure stated in the notice cannot be corrected within the applicable period, Developer shall not withhold its consent to an extension of time if corrective action is instituted by the District within the applicable period and diligently pursued until the default is corrected.

22.5.2 Remedies on District's Default

If there has been an Event of Default on the District's part, Developer may exercise any and all remedies granted pursuant to this Facilities Lease; provided, however, there shall be no right under any circumstances to accelerate any of the payments required pursuant to the GMP provisions in **Exhibit C** or otherwise declare those payments not then past due to be immediately due and payable.

22.5.2.1 Developer may rescind its leaseback of the Project to the District under this Facilities Lease and re-rent the Project and Site to another lessee for the remaining Term for no less than the fair market value for leasing the Project and Site, which shall be:

22.5.2.1.1 An amount determined by a mutually-agreed upon appraiser; or

22.5.2.1.2 If an appraiser cannot be agreed to, an amount equal to the mean between a District appraisal

and a Developer appraisal for the Project and Site, both prepared by MAI-certified appraisers.

22.5.2.2 District's obligation to make the payments required pursuant to the GMP provisions indicated in **Exhibit C** shall be:

22.5.2.2.1 Increased by the amount of costs, expenses, and damages incurred by Developer in re-renting the Project and Site; and

22.5.2.2.2 Decreased by the amount of rent Developer receives in re-letting the Project and Site.

22.5.2.3 District agrees that the terms of this Facilities Lease constitute full and sufficient notice of the right of Developer to re-rent the Project and Site in the Event of Default without effecting a surrender of this Facilities Lease, and further agrees that no acts of Developer in re-renting as permitted herein shall constitute a surrender or termination of this Facilities Lease, but that, on the contrary, in the event of an Event of Default by the District the right to re-rent the Project and Site shall vest in Developer as indicated herein.

22.5.3 District's Continuing Obligation

Unless there has been damage, destruction, a Taking, or Developer has acted, failed to act, or is in default as indicated above providing District with the right to terminate for cause, the District shall continue to remain liable for the payments required pursuant to the GMP provisions in **Exhibit C** and those amounts shall be payable to Developer at the time and in the manner therein provided.

22.5.4 No Remedy Exclusive

No remedy herein conferred upon or reserved to Developer is intended to be exclusive and every such remedy shall be cumulative and shall be in addition to every other remedy given under this Facilities Lease or now or hereafter existing at law or in equity. No delay or omission to exercise any right or power accruing upon any Default shall impair any such right or power or shall be construed to be a waiver thereof, but any such right and power may be exercised from time to time and as often as may be deemed expedient. In order to entitle Developer to exercise any remedy reserved to it in this article, it shall not be necessary to give any notice, other than such notice as may be required in this Article or by law.

22.6 Emergency Termination Pursuant to Public Contracts Act of 1949

22.6.1 This Facilities Lease is subject to termination as provided by sections 4410 and 4411 of the Government Code of the State of California, being a portion of the Emergency Termination of Public Contracts Act of 1949.

22.6.1.1 Section 4410 of the Government Code states:

In the event a national emergency occurs, and public work, being performed by contract, is stopped, directly or indirectly, because of the freezing or diversion of materials, equipment or labor, as the result of an order or a proclamation of the President of the United States, or of an order of any federal authority, and the circumstances or conditions are such that it is impracticable within a reasonable time to proceed with a substantial portion of the work, then the public agency and the contractor may, by written agreement, terminate said contract.

22.6.1.2 Section 4411 of the Government Code states:

Such an agreement shall include the terms and conditions of the termination of the contract and provision for the payment of compensation or money, if any, which either party shall pay to the other or any other person, under the facts and circumstances in the case.

22.6.2 Compensation to Developer shall be determined at the sole discretion of District on the basis of the reasonable value of the Work done, including preparatory work. As an exception to the foregoing and at the District's discretion, in the case of any fully completed separate item or portion of the Work for which there is a separate previously submitted unit price or item on the accepted schedule of values, that price may control. The District, at its sole discretion, may adopt the Schedule of Values Price as the value of the work done or any portion thereof.

22.7 Suspension of Work

22.7.1 District in its sole discretion may suspend, delay or interrupt the Work in whole or in part for such period of time as the District may determine upon three (3) days written notice to Developer.

22.7.1.1 An adjustment may be made for changes in the cost of performance of the Work caused by any suspension, delay or interruption. No adjustment shall be made to the extent:

22.7.1.1.1 That performance is, was or would have been so suspended, delayed or interrupted by another cause for which Developer is responsible; or

22.7.1.1.2 That an equitable adjustment is made or denied under another provision of the Site Lease or the Facilities Lease; or

22.7.1.1.3 That the suspension of Work was the direct or indirect result of Developer's failure to perform any of its obligations hereunder.

22.7.1.1.4 The delay could not have been avoided or mitigated by Developer's reasonable diligence.

22.7.1.2 Any adjustments in cost of performance may have a fixed or percentage fee as provided in the section on Format for Proposed Change Order in **Exhibit D**. This amount shall be full compensation for all Developer's and its Subcontractor(s)' changes in the cost of performance of the Facilities Lease caused by any such suspension, delay or interruption.

23. Limitation of District Liability

District's financial obligations under this Contract shall be limited to the payment of the compensation provided in this Contract. Notwithstanding any other provision of this Contract, in no event shall District be liable, regardless of whether any claim is based on contract or tort, for any special, consequential, indirect or incidental damages, including, but not limited to, lost profits or revenue, lost bonding capacity, arising out of or in connection with this Contract for the services performed in connection with this Contract.

24. Notices

All notices, certificates or other communications hereunder shall be sufficiently given and shall be deemed to have been received five (5) days after deposit in the United States mail in registered or certified form with postage fully prepaid or one (1) business day after deposit with an overnight delivery service with proof of actual delivery:

If to District:

La Mesa-Spring Valley Schools
4750 Date Avenue
La Mesa, CA 91942
Attn: Christina Becker

If to Developer:

[Developer]
[Address]
Attn: [Name, Title]

With a copy to:

Dannis Woliver Kelley
2087 Addison Street, 2nd Floor
Berkeley, CA 94704
Attn: Stephen L. Cali

Developer and District, by notice given hereunder, may designate different addresses to which subsequent notices, certificates or other communications will be sent.

25. Binding Effect

This Facilities Lease shall inure to the benefit of and shall be binding upon Developer and District and their respective successors, transferees and assigns.

26. No Additional Waiver Implied by One Waiver

In the event any agreement contained in this Facilities Lease should be breached by either party and thereafter waived by the other party, such waiver shall be limited to the particular breach so waived and shall not be deemed to waive any other breach hereunder.

27. Severability

In the event any provision of this Facilities Lease shall be held invalid or unenforceable by any court of competent jurisdiction, that holding shall not invalidate or render unenforceable any other provision hereof, unless elimination of the invalid provision materially alters the rights and obligations embodied in this Facilities Lease or the Site Lease.

28. Amendments, Changes and Modifications

Except as to the termination rights of both Parties as indicated herein, this Facilities Lease may not be amended, changed, modified, altered or terminated without the written agreement of both Parties hereto.

29. Net-Net-Net Lease

This Facilities Lease shall be deemed and construed to be a "net-net-net lease" and the District hereby agrees that all payments it makes pursuant to the GMP provisions in **Exhibit C** shall be an absolute net return to Developer, free and clear of any expenses, charges or set-offs.

30. Execution in Counterparts

This Facilities Lease may be executed in several counterparts, each of which shall be an original and all of which shall constitute one and the same instrument.

31. Developer and District Representatives

Whenever under the provisions of this Facilities Lease the approval of Developer or the District is required, or Developer or the District is required to take some action at the request of the other, the approval or request shall be given for Developer by Developer's Representative and for the District by the District's Representative, and any party hereto shall be authorized to rely upon any such approval or request.

32. Applicable Law

This Facilities Lease shall be governed by and construed in accordance with the laws of the State of California, and venued in the County within which the Site is located.

33. Attorney's Fees

If either party brings an action or proceeding involving the Property or to enforce the terms of this Facilities Lease or to declare rights hereunder, each party shall bear the cost of its own attorneys' fees.

34. Captions

The captions or headings in this Facilities Lease are for convenience only and in no way define, limit or describe the scope or intent of any provisions or sections of this Facilities Lease.

35. Prior Agreements

This Facilities Lease and the corresponding Site Lease collectively contain all of the agreements of the Parties hereto with respect to any matter covered or mentioned in this

Facilities Lease and no prior agreements or understanding pertaining to any matter shall be effective for any purpose.

36. Further Assurances

Parties shall promptly execute and deliver all documents and instruments reasonably requested to give effect to the provisions of this Facilities Lease.

37. Recitals and Exhibits Incorporated

The Recitals set forth at the beginning of this Facilities Lease and the attached Exhibits are hereby incorporated into its terms and provisions by this reference.

38. Time of the Essence

Time is of the essence with respect to each of the terms, covenants, and conditions of this Facilities Lease.

39. Force Majeure

A party shall be excused from the performance of any obligation imposed in this Facilities Lease and the exhibits hereto for any period and to the extent that a party is prevented from performing that obligation, in whole or in part, as a result of delays caused by the other party or third parties, a governmental agency or entity, an act of God, war, terrorism, civil disturbance, forces of nature, fire, flood, earthquake, strikes, or lockouts, and that non-performance will not be a default hereunder or a grounds for termination of this Facilities Lease.

40. Interpretation

None of the Parties hereto, nor their respective counsel, shall be deemed the drafters of this Facilities Lease for purposes of construing the provisions thereof. The language in all parts of this Facilities Lease shall in all cases be construed according to its fair meaning, not strictly for or against any of the Parties hereto.

[SIGNATURES ON NEXT PAGE]

IN WITNESS WHEREOF, the Parties have caused this Facilities Lease to be executed by their respective officers who are duly authorized, as of the Effective Date.

ACCEPTED AND AGREED on the date indicated below:

Dated: _____, 20__

Dated: _____, 20__

La Mesa-Spring Valley Schools

[Developer]

By: _____

By: _____

Name: _____

Name: _____

Title: _____

Title: _____

EXHIBIT A

LEGAL DESCRIPTION OF SITE

Attached is the Legal Description for:

STEAM Academy Entry Improvements and Site Improvements Project
1001 Leland St.
Spring Valley, CA 91977
APN: 584-540-25, 26, 08, 09, 04, & 11.

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1: [APN: 584-540-25-00](#) AND [APN: 584-540-26-00](#)

LOT 7, SECTION 8 IN THE SUBDIVISION OF TRACT "H" OF JAMACHA RANCHO, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO [MAP THEREOF NO. 812](#), FILED IN THE OFFICE OF THE COUNTY RECORDER.

EXCEPTING THEREFROM AN UNDIVIDED ONE-HALF INTEREST IN ALL OIL, GAS, MINERAL OR ANY DEPOSITS OF SUCH CONTAINED IN SAID LAND AS EXCEPTED BY MARION A.L. RICKER, IN DEED RECORDED MAY 8, 1945 IN [BOOK 1874, PAGE 19](#), OF OFFICIAL RECORDS; PROVIDED, HOWEVER, THAT SUCH DEPOSITS SHALL NOT BE REMOVED BY ENTRY UPON OR ACQUIRED FROM THE SURFACE OF SAID REAL PROPERTY AND THAT ALL WORK SHALL BE SUBJECT TO ADEQUATE SAFETY PRECAUTIONS AS TO ALL BUILDINGS AND OTHER IMPROVEMENTS ON SAID REAL PROPERTY AND SHALL NO INTERFERE WITH USE OF SAID REAL PROPERTY FOR SCHOOL BUILDINGS AND GROUNDS.

PARCEL 2: [APN: 584-540-08-00](#) AND [APN: 584-540-09-00](#)

THE SOUTHERLY 233.00 FEET OF LOT 8, MEASURED ALONG THE EASTERLY LINE THEREOF, SECTION 8, IN THE SUBDIVISION OF TRACT "H" OF JAMACHA RANCHO, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO [MAP THEREOF NO. 812](#).

EXCEPTING THEREFROM AN UNDIVIDED ONE-HALF INTEREST IN OIL, GAS, MINERAL OR ANY DEPOSITS OF SUCH CONTAINED DEED RECORDED MAY 8, 1945 IN [BOOK 1874, PAGE 19](#), OF OFFICIAL RECORDS, PROVIDED, HOWEVER, THAT SUCH DEPOSITS SHALL NOT BE REMOVED BY ENTRY UPON OR ACQUIRED FROM THE SURFACE OF SAID REAL PROPERTY AND THAT ALL WORK SHALL BE SUBJECT TO ADEQUATE SAFETY PRECAUTIONS AS TO ALL BUILDINGS AND OTHER IMPROVEMENTS ON SAID REAL PROPERTY FOR SCHOOL BUILDINGS AND GROUNDS.

PARCEL 3: [APN: 584-540-04-00](#)

THAT PORTION OF LOT 9 IN SECTION 8, TOWNSHIP 17 SOUTH, RANGE 1 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE SUBDIVISION OF TRACT "H", JAMACHA RANCH, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO [MAP THEREOF NO. 812](#), FILED IN THE OFFICE OF THE COUNTY RECORDER, OF SAID COUNTY, FEBRUARY 21, 1896, TOGETHER WITH A PORTION OF THE UNNAMED STREET, NOW KNOWN AS LELAND STREET, ADJOINING SAID LOT 9, ON THE WEST, DESCRIBED AS FOLLOWS:

BEGINNING AT THE INTERSECTION OF THE CENTER LINE OF SAID UNNAMED STREET WITH THE WESTERLY PROLONGATION OF THE SOUTHERLY LINE OF SAID LOT 9; THENCE EASTERLY ALONG SAID PROLONGATION AND SAID SOUTHERLY LINE 660.00 FEET MORE OR LESS, TO THE SOUTHEASTERLY CORNER OF SAID LOT 9; THENCE NORTHERLY ALONG THE EASTERLY LINE OF SAID LOT TO THE SOUTHERLY LINE OF THE NORTHERLY 175.00 FEET OF SAID LOT; THENCE WESTERLY ALONG SAID SOUTHERLY LINE 466.00 FEET MORE OR LESS, TO THE EASTERLY LINE OF THE WESTERLY 165.00 FEET OF SAID LOT 9; THENCE SOUTHERLY ALONG SAID EASTERLY LINE 306.79 FEET; THENCE SOUTHWESTERLY IN A STRAIGHT LINE TO THE POINT OF BEGINNING.

PARCEL 4: [APN: 584-540-11-00](#)

LOT 10 OF SECTION 8 IN THE SUBDIVISION OF TRACT "H" OF JAMACHA RANCHO, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO [MAP THEREOF NO. 812](#), FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, FEBRUARY 21, 1896, TOGETHER WITH THE EAST HALF OF THE UNNAMED STREET ADJOINING SAID LOT 10 ON THE WEST.

EXHIBIT B

DESCRIPTION OF PROJECT

Attached is a map or diagram of the Site that is subject to this Facilities Lease and upon which Developer will construct the Project.



EXHIBIT C

GUARANTEED MAXIMUM PRICE AND OTHER PROJECT COST, FUNDING, AND PAYMENT PROVISIONS

Attached are the terms and provisions related to Site Lease payments, the Facilities Lease, the Guaranteed Maximum Price and other related cost, funding, and payment provisions.

EXHIBIT C

GUARANTEED MAXIMUM PRICE AND OTHER PROJECT COST, FUNDING, AND PAYMENT PROVISIONS

1. Site Lease Payments

As indicated in the Site Lease, Developer shall pay One Dollar (\$1.00) to the District as consideration for the Site Lease.

2. Guaranteed Maximum Price

Pursuant to the Facilities Lease, Developer will cause the Project to be constructed for an amount to be determined after preconstruction services are completed ("Guaranteed Maximum Price"). The Guaranteed Maximum Price shall include the preconstruction fees and costs.

2.1 Cost of the Work

The term Cost of the Work shall mean the costs necessarily incurred in the proper performance of the Work contemplated by the Contract Documents. Such costs shall be at rates no higher than the standard paid at the place of the Project except with the prior consent of the District. The Cost of the Work shall include only the items set forth in this Section 2 and approved by the District.

2.1.1 General Conditions

The General Conditions as set forth in **Attachment 1** hereto shall be included in a progress billing as incurred. Said rates shall include all costs for labor, equipment and materials for the items identified therein which are necessary for the proper management of the Project, and shall include all costs paid or incurred by Developer for insurance, permits, taxes, and all contributions, assessments and benefits, holidays, vacations, retirement benefits, incentives to the extent contemplated in **Attachment 1**, whether required by law or collective bargaining agreements or otherwise paid or provided by Developer to its employees. The District reserves the right to request changes to the personnel, equipment, or facilities provided as General Conditions as may be necessary or appropriate for the proper management of the Project, in which case, the District shall be entitled to a reduction in the cost of General Conditions based on the rates set forth in **Attachment 1**.

2.1.2 Subcontract Costs

Payments made by the Developer to Subcontractors (inclusive of the Subcontractor's bonding, if required, and insurance costs, which shall be included in the subcontract amount), which payments shall be made in accordance with the requirements of the Contract Documents.

2.1.3 Developer-Performed Work

Costs incurred by Developer for self-performed work at the direction of District or with the District's prior approval, as follows:

2.1.3.1 Actual costs to Developer of wages of construction workers, excluding all salaried and/or administrative personnel, directly employed by Developer to perform the construction of the Work at the site.

2.1.3.2 Wages or salaries and customary benefits, such as sick leave, medical and health benefits, holidays, vacations, incentive programs, and pension plans of Developer's field supervisory, safety and administrative personnel when stationed at the site or stationed at Developer's principal office, only for that portion of their time required for the Work.

2.1.3.3 Wages and salaries and customary benefits, such as sick leave, medical and health benefits, holidays, vacations, incentive programs and pension plans of Developer's supervisory or administrative personnel engaged at factories, workshops or on the road, in expediting the production or transportation of materials or equipment required for the Work, but only for that portion of their time required for the Work.

2.1.3.4 Costs paid or incurred by Developer for taxes, insurance, contributions, assessments required by law or collective bargaining agreements and for personnel not covered by such agreements, and for customary benefits such as sick leave, medical and health benefits, holidays, vacations and pensions, provided such costs are based on wages and salaries included in the Cost of the Work under Subparagraphs 2.1.3.1 through 2.1.3.3.

2.1.3.5 Costs, including transportation and storage, of materials and equipment incorporated in the completed construction, including costs of materials in excess of those actually installed to allow for reasonable waste and spoilage. Unused excess materials, if any, shall become the District's property at the completion of the Work or, at the District's option, shall be sold by Developer. Any amounts realized from such sales shall be credited to the District as a deduction from the Cost of the Work.

2.1.3.6 Costs, including transportation and storage, installation, maintenance, dismantling and removal of materials, supplies, machinery and equipment not customarily owned by construction workers, that are provided by Developer at the site and fully consumed in the performance of the Work; and cost (less salvage value) of such items if not fully consumed, whether sold to others or retained by Developer. Cost for items previously used by Developer shall mean fair market value.

2.1.3.7 Rental charges for temporary facilities, machinery, equipment, vehicles and vehicle expenses, and hand tools not customarily owned by construction workers that are provided by Developer at the site, whether rented from Developer or others, and the costs of transportation, installation, minor repairs and replacements, dismantling and removal thereof and costs of Developer's Project field office, overhead and general expenses including office supplies, parking, office equipment, and software. Rates and quantities of equipment rented shall be subject to the District's prior approval.

2.1.3.8 Costs of removal of debris from the site, daily clean-up costs and dumpster charges not otherwise included in the cost of the subcontracts which exceeds the clean-up provided under the General Conditions.

2.1.3.9 Costs of that portion of the reasonable travel, parking and subsistence expenses of Developer's personnel incurred while traveling and discharging duties connected with the Work.

2.1.3.10 Costs of materials and equipment suitably stored off the site at a mutually acceptable location, if approved in advance by the District.

2.1.4 Allowances

Because it is impossible at the time of execution of the Facilities Lease to determine the exact cost of performing certain tasks, the Cost of the Work shall include the following Allowances for the Tasks/Work as noted here:

Task/Work	Allowance Amount
TBD	
Total Allowance Amount	

The Allowance Value for an Allowance Item includes the direct cost of labor, materials, equipment, transportation, taxes and insurance associated with the applicable Allowance Item. All other costs, including design fees, Developer's overall project management and general conditions costs, overhead and fee, are deemed to be included in the original Guaranteed Maximum Price, and are not subject to adjustment regardless of the actual amount of the Allowance Item.

The District shall have sole discretion to authorize all expenditures from the Allowances. The District shall process expenditures from the Allowances in the form of an Allowance Expenditure Directive ("AED"). The Allowances are included in the Guaranteed Maximum Price. Any unused Allowance or unused

portion thereof shall be deducted from the Cost of the Work pursuant to **Exhibit D** to this Facilities Lease to the benefit of the District.

2.1.5 Miscellaneous Costs

2.1.5.1 Where not included in the General Conditions, and with the prior approval of District, costs of document reproductions (photocopying and blueprinting expenses), long distance telephone call charges, postage, overnight and parcel delivery charges, telephone costs including cellular telephone charges, facsimile or other communication service at the Project site, job photos and progress schedules, and reasonable petty cash expenses of the site office. Developer shall consult with District to determine whether District has any vendor relationships that could reduce the cost of these items and use such vendors whenever possible.

2.1.5.2 Sales, use, gross receipts, local business and similar taxes imposed by a governmental authority that are related to the Work.

2.1.5.3 Fees and assessments for permits, plan checks, licenses and inspections for which Developer is required by the Contract Documents to pay including, but not limited to, permanent utility connection charges, street use permit, street use rental, OSHA permit and sidewalk use permit and fees.

2.1.5.4 Fees of laboratories for tests required by the Contract Documents.

2.1.5.5 Deposits lost for causes other than Developer's or its subcontractors' negligence or failure to fulfill a specific responsibility to the District as set forth in the Contract Documents.

2.1.5.6 Expenses incurred in accordance with Developer's standard personnel policy for relocation and temporary living allowances of personnel required for the Work if approved in advance by District.

2.1.5.7 Where requested by District, costs or expenses incurred by Developer in performing design services for the design-build systems.

2.1.5.8 Other costs incurred in the performance of the Work if, and to the extent, approved in advance by District.

2.1.5.9 Costs due to emergencies incurred in taking action to prevent threatened damage, injury or loss in case of an emergency affecting the safety of persons and/or property.

2.1.5.10 Provided all other eligible costs have been deducted from the contingency and as part of the calculation of amounts due Developer for Final Payment, costs of repairing and correcting damaged or non-conforming Work executed by Developer, Subcontractors or suppliers, providing that such damage or non-conforming Work was not caused by

negligence or failure to fulfill a specific responsibility of Developer and only to the extent that the cost of repair or correction is not recovered by Developer from insurance, sureties, Subcontractors or suppliers.

2.1.6 Excluded Costs

The following items are considered general overhead items and shall not be billed to the District:

2.1.6.1 Salaries and other compensation of Developer's personnel stationed at Developer's principal office or offices other than the Project Field Office, except as specifically provided in Subparagraphs 2.1.3.2. and 2.1.3.4.

2.1.6.2 Expenses of Developer's principal office and offices other than the Project Field Office.

2.1.6.3 Overhead and general expenses, except as may be expressly included in this Section 2.

2.1.6.4 Developer's capital expenses, including interest on Developer's capital employed for the Work.

2.1.6.5 Costs that would cause the Guaranteed Maximum Price (as adjusted by Change Order) to be exceeded.

2.1.7 Developer's Fee

_____ percent (____ %) of the Cost of the Work as described in Sections 2.1.1, 2.1.2, 2.1.3, 2.1.4 and 2.1.5.

2.1.8 Bonds and Insurance

For insurance and bonds required under this Facilities Lease (exclusive of those required by Subcontractors, which costs are included in the subcontract amounts), that portion of insurance and bond premiums which are directly attributable to this Contract, which shall be calculated at a rate of _____ percent (____ %) of the Cost of the Work for insurance and _____ percent (____ %) of the Cost of the Work for payment and performance bonds.

2.1.9 Owner Contingency

2.1.9.1 The Guaranteed Maximum Price includes a Contingency of Five percent (5%) of the Cost of the Work as described in Section 2.1.1, 2.1.2, and 2.1.3 for potential additional construction costs for unforeseen conditions and Architect originated errors & omissions that occur.

2.1.9.2 The Contingency is not intended for such things as scope changes.

2.1.9.3 The Contingency shall not be used without the agreement of the District.

2.1.9.4 The unused portion of the Contingency shall be considered as cost savings and retained by the District at the end of the Project.

2.1.10 Developer Contingency

2.1.10.1 The Guaranteed Maximum Price includes a Contingency of _____ percent (_____ %) of the Cost of the Work as described in Section 2.1.1, 2.1.2, and 2.1.3 for scope gaps and contractor errors.

2.1.10.2 The Contingency shall not be used without the agreement of the District.

2.1.10.3 The unused portion of the Contingency shall be considered as cost savings and retained by the District at the end of the Project.

2.2 The Guaranteed Maximum Price will consist of the amounts to be identified in **Attachment 2** to this **Exhibit C**. Except as indicated herein for modifications to the Project approved by the District, Developer will not seek additional compensation from District in excess of Guaranteed Maximum Price. District shall pay the Guaranteed Maximum Price to Developer in the form of Tenant Improvement Payments and Lease Payments as indicated herein.

2.3 Total Payment

In no event shall the cumulative total of the Tenant Improvement Payments and the Loan Amount for the Lease Payments ever exceed the Guaranteed Maximum Price to be defined, as may be modified pursuant to **Exhibit D** to the Facilities Lease.

2.4 Changes to Guaranteed Maximum Price

2.4.1 The Parties acknowledge that the Guaranteed Maximum Price is based on the Construction Documents, including the plans and specifications, as identified in **Exhibit D** to the Facilities Lease.

2.4.2 As indicated in the Facilities Lease, the Parties may add to or remove from the project specific scopes of work. Based on these change(s), the Parties may agree to a reduction or increase in the Guaranteed Maximum Price. If a cost impact of a change is agreed to by the Parties, it shall be paid upon the payment request from Developer for the work that is the subject of the change in accordance with the provisions of **Exhibit D**. The amount of any change to the Guaranteed Maximum Price shall be calculated in accordance with the provisions of **Exhibit D** to this Facilities Lease.

2.4.3 The Parties agree to reduce the Guaranteed Maximum Price for the unused portion of Allowances and/or Contingency, if any.

2.4.4 Cost Savings

Developer shall work cooperatively with Architect, Construction Manager, subcontractors and District, in good faith, to identify appropriate opportunities to reduce the Project costs and promote cost savings. Any identified cost savings from the Guaranteed Maximum Price shall be identified by Developer, and approved in writing by the District. In the event Developer realizes a savings on any aspect of the Project, such savings shall be added to the Contingency and expended consistent with the Contingency. In addition, any portion of Allowance remaining after completion of the Project shall be added to the Contingency. If any cost savings require revisions to the Construction Documents, Developer shall work with the District and Architect with respect to revising the Construction Documents and, if necessary, obtaining the approval of DSA with respect to those revisions. Developer shall be entitled to an adjustment of Contract Time for delay in completion caused by any cost savings adopted by District pursuant to **Exhibit D**, if requested in writing before the approval of the cost savings.

2.4.5 If the District exercises its Purchase Option pursuant to this **Exhibit C**, any reduction in the Guaranteed Maximum Price resulting from that exercise of the Purchase Option, if any, shall be retained in full by the District and shall not be shared with Developer.

3. Tenant Improvement Payments

Prior to the District's taking delivery or occupancy of the Project, the District shall pay to Developer an amount equal to the Guaranteed Maximum Price as modified pursuant to the terms of the Facilities Lease, including **Exhibit C** and **Exhibit D**, less the Loan Amount for the Lease Payments ("Tenant Improvement Payments"). The District shall withhold an amount equal to one-third (1/3) of the Loan Amount as indicated in **Attachment 3** to **Exhibit C** from the last three (3) payments to Developer for its Work on the Project. Otherwise, the Tenant Improvement Payments will be processed based on the amount of Work performed according to Developer's Schedule of Values (**Exhibit G** to the Facilities Lease) and pursuant to the provisions in **Exhibit D** to the Facilities Lease, including withholding for or escrow of retention of five percent (5%) of the Guaranteed Maximum Price. The withholding for the Loan Amount shall be separate from and in addition to withholding for or escrow of retention.

4. Lease Payments

Upon execution of the Memorandum of Commencement Date, the form of which is attached to the Facilities Lease as **Exhibit E**, the District shall commence making lease payments to Developer in accordance with the Schedule attached hereto as **Attachment 3**.

4.1 The Lease Payments shall be consideration for the District's rental, use, and occupancy of the Project and the Project Site and shall be made in monthly installments as indicated in the Schedule of Lease Payments attached hereto as **Attachment 3** for the duration of the lease term of one (1) year, with the first Lease Payment due ninety (90) days after execution of the Memorandum of Commencement Date.

4.2 The District represents that the annual Lease Payment obligation does not surpass the District's annual budget and will not require the District to increase or impose additional taxes or obligations on the public that did not exist prior to the execution of the Facilities Lease.

4.3 Fair Rental Value

District and Developer have agreed and determined that the total Lease Payments constitute adequate consideration for the Facilities Lease and are reasonably equivalent to the fair rental value of the Project. In making such determination, consideration has been given to the obligations of the Parties under the Facilities Lease and Site Lease, the uses and purposes which may be served by the Project and the benefits therefrom which will accrue to the District and the general public.

4.4 Each Lease Payment Constitutes a Current Expense of the District

4.4.1 The District and Developer understand and intend that the obligation of the District to pay Lease Payments and other payments hereunder constitutes a current expense of the District and shall not in any way be construed to be a debt of the District in contravention of any applicable constitutional or statutory limitation or requirement concerning the creation of indebtedness by the District, nor shall anything contained herein constitute a pledge of the general tax revenues, funds or moneys of the District.

4.4.2 Lease Payments due hereunder shall be payable only from current funds which are budgeted and appropriated or otherwise made legally available for this purpose. This Facilities Lease shall not create an immediate indebtedness for any aggregate payments that may become due hereunder.

4.4.3 The District covenants to take all necessary actions to include the Lease Payments in each of its final approved annual budgets.

4.4.4 The District further covenants to make all necessary appropriations (including any supplemental appropriations) from any source of legally available funds of the District for the actual amount of Lease Payments that come due and payable during the period covered by each such budget. Developer acknowledges that the District has not pledged the full faith and credit of the District, State of California or any state agency or state department to the payment of Lease Payments or any other payments due hereunder. The covenants on the part of District contained in this Facilities Lease constitute duties imposed by law and it shall be the duty of each and every public official of the District to take such action and do such things as are required by law in the performance of the official duty of such officials to enable the District to carry out and perform the covenants and agreements in this Facilities Lease agreed to be carried out and performed by the District.

4.4.5 Developer cannot, under any circumstances, accelerate the District's payments under the Facilities Lease.

5. District's Purchase Option

5.1 If the District is not then in uncured Default hereunder, the District shall have the option to purchase not less than all of the Project in its "as-is, where-is" condition and terminate this Facilities Lease and Site Lease by paying the balance of the "Loan Amount" identified in **Attachment 3**, which is exclusive of interest that would have otherwise been owed, as of the date the option is exercised ("Option Price"). Said payment shall be made on or before the date on which the District's lease payment would otherwise be due for that month ("Option Date").

5.2 District shall provide to Developer a written notice no less than ten (10) days prior to the Option Date. The notice will include that District is exercising its option to purchase the Project as set forth above on the Option Date. If the District exercises this option, the District shall pay directly to Developer the Option Price on or prior to the Option Date and Developer shall at that time deliver to District an executed Termination Agreement and Quitclaim Deed in recordable form to terminate this Facilities Lease and the Site Lease. District may record all such documents at District's cost and expense.

5.3 Under no circumstances can the first Option Date be on or before ninety (90) days after Developer completes the Project and the District accepts the Project.

[REMAINDER OF PAGE INTENTIONALLY BLANK; ATTACHMENTS FOLLOW]

ATTACHMENT 1
GENERAL CONDITIONS COSTS

To be Attached

ATTACHMENT 2
GUARANTEED MAXIMUM PRICE

To be Attached

ATTACHMENT 3
SCHEDULE OF LEASE PAYMENTS

Amortization Schedule

Loan Amount: \$
Interest: ___% Annual
Term in Months 12.00
Payment Frequency Monthly

	<u>Payment</u>	<u>Monthly Payment</u>	<u>Principal Payment</u>	<u>Interest Payment</u>	<u>Balance</u>
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
Totals					

EXHIBIT D

GENERAL CONSTRUCTION PROVISIONS

Attached are the general construction terms and conditions for the Project.

EXHIBIT D

**GENERAL CONSTRUCTION PROVISIONS
FOR THE FOLLOWING PROJECT:**

**STEAM ACADEMY ENTRY MODERNIZATION AND
SLOPE MITIGATION PROJECT**

BY AND BETWEEN

LA MESA-SPRING VALLEY SCHOOLS

AND

[DEVELOPER]

Dated as of _____, 20__

TABLE OF CONTENTS

	<u>Page</u>
1. CONTRACT TERMS AND DEFINITIONS	1
2. [RESERVED].....	10
3. ARCHITECT	10
4. CONSTRUCTION MANAGER	10
5. INSPECTOR, INSPECTIONS, AND TESTS.....	11
6. DEVELOPER	12
7. SUBCONTRACTORS	25
8. OTHER CONTRACTS/CONTRACTORS.....	26
9. DRAWINGS AND SPECIFICATIONS	27
10. DEVELOPER’S SUBMITTALS AND SCHEDULES	28
11. SITE ACCESS, CONDITIONS, AND REQUIREMENTS	33
12. TRENCHES	36
13. INSURANCE AND BONDS	37
14. WARRANTY/GUARANTEE/INDEMNITY	38
15. TIME.....	39
16. EXTENSIONS OF TIME – LIQUIDATED DAMAGES, EXCUSABLE DELAYS	41
17. CHANGES IN THE WORK	44
18. REQUESTS FOR INFORMATION	54
19. PAYMENTS	54
20. COMPLETION OF THE WORK	62
21. FINAL PAYMENT AND RETENTION	66
22. UNCOVERING OF WORK.....	67
23. NONCONFORMING WORK AND CORRECTION OF WORK.....	68
24. TERMINATION AND SUSPENSION	69
25. CLAIMS PROCESS.....	69
26. STATE LABOR, WAGE & HOUR, APPRENTICE, AND RELATED PROVISIONS	77
27. [RESERVED].....	84
28. MISCELLANEOUS	84

1. Contract Terms and Definitions

1.1 Definitions

Wherever used in the Contract Documents, the following terms shall have the meanings indicated, which shall be applicable to both the singular and plural thereof:

1.1.1 Adverse Weather. Shall be only weather that satisfies all of the following conditions: (1) unusually severe precipitation, sleet, snow, hail, or extreme temperature or air conditions in excess of the norm for the location and time of year it occurred based on the closest weather station data averaged over the past five years, (2) that is unanticipated and would cause unsafe work conditions and/or is unsuitable for scheduled work that should not be performed during inclement weather (i.e., exterior finishes), and (3) at the Project.

1.1.2 Allowance Expenditure Directive. Written authorization for expenditure of allowance, if any.

1.1.3 Approval, Approved, and/or Accepted. Written authorization, unless stated otherwise.

1.1.4 Architect (or "Design Professional in General Responsible Charge"). The individual, partnership, corporation, joint venture, or any combination thereof, named as Architect, who will have the rights and authority assigned to the Architect in the Contract Documents. The term Architect means the Design Professional in General Responsible Charge as defined in DSA PR 13-02 on this Project or the Architect's authorized representative.

1.1.5 As-Builts. Digitally prepared and reproducible drawings using the web-based Procore application, to be prepared on a monthly basis pursuant to the Contract Documents, that reflect changes made during the performance of the Work, recording differences between the original design of the Work and the Work as constructed since the preceding monthly submittal. See **Record Drawings**.

1.1.6 Burdened. The labor rate for Contractor or any Subcontractor inclusive of any and all burden costs including, but not limited to, health and welfare pay, vacation and holiday pay, pension contributions, training rates, benefits of any kind, insurance of any kind, workers' compensation, liability insurance, truck expenses, supply expenses of any kind, payroll taxes, and any other taxes of any kind.

1.1.7 Change Order. A written order to Developer authorizing an addition to, deletion from, or revision in the Work, and/or authorizing an adjustment in the Guaranteed Maximum Price or Contract Time.

1.1.8 Claim. A Dispute that remains unresolved at the conclusion of all the applicable Dispute Resolution requirements provided herein.

1.1.9 Completion. The earliest of the date of acceptance by the District or the cessation of labor thereon for a continuous period of sixty (60) days.

1.1.10 Construction Change Directive. A written order prepared and issued by the District, the Construction Manager, and/or the Architect and signed by the District and the Architect, directing a change in the Work.

1.1.11 Construction Manager. The individual, partnership, corporation, joint venture, or any combination thereof, or its authorized representative, named as such by the District. If no Construction Manager is used on the Project that is the subject of this Contract, then all references to Construction Manager herein shall be read to refer to District.

1.1.12 Construction Schedule. The progress schedule of construction of the Project as provided by Developer and approved by District.

1.1.13 Contingency. The GMP proposal will contain, as part of the estimated cost of the Work, Project's Contingency, a sum mutually agreed upon, controlled by District, and monitored by District and Developer to cover costs that are properly reimbursable as a cost of the Work, but are not the basis for a Change Order. Project's Contingency will not be used for changes in scope or for any item that would be the basis for an increase in the GMP. Developer will provide District with a monthly accounting of charges against Project's Contingency, if applicable, with each application for payment. Any unused Project Contingency belongs to District.

1.1.14 Contract. The agreement between the District and Developer contained in the Contract Documents.

1.1.15 Contract Documents. The Contract Documents consist exclusively of the documents evidencing the agreement of the District and Developer. The Contract Documents consist of the following documents:

1.1.15.1 Non-Collusion Declaration

1.1.15.2 Iran Contracting Act Certification

1.1.15.3 Site Lease

1.1.15.4 Facilities Lease, including Exhibits A-G

1.1.15.4.1 Iran Contracting Act Certification (if applicable)

1.1.15.4.2 Federal Debarment Certification (if applicable)

1.1.15.4.3 Federal Byrd Anti-Lobbying Certification (if applicable)

1.1.15.4.4 Performance Bond

1.1.15.4.5 Payment Bond (Developer's Labor & Material Bond)

1.1.15.4.6 Workers' Compensation Certification

1.1.15.4.7 Prevailing Wage Certification

1.1.15.4.8 Criminal Background Investigation/Fingerprinting Certification

1.1.15.4.9 COVID-19 Vaccination/Testing Certification

1.1.15.4.10 Drug-Free Workplace Certification

- 1.1.15.4.11** Tobacco-Free Environment Certification
- 1.1.15.4.12** Disabled Veterans Business Enterprise Participation Certification (if applicable)
- 1.1.15.4.13** Roofing Project Certification (if applicable)
- 1.1.15.4.14** Hazardous Materials Procedures and Requirements
- 1.1.15.4.15** Hazardous Materials Certification (if applicable)
- 1.1.15.4.16** Lead-Based Materials Certification (if applicable)
- 1.1.15.4.17** Imported Materials Certification (if applicable)
- 1.1.15.4.18** Skilled and Trained Workforce Certification
- 1.1.15.4.19** Project Labor Agreement (if applicable)
- 1.1.15.4.20** Registered Subcontractors List
- 1.1.15.4.21** Escrow Agreement for Security Deposits in Lieu of Retention (if used)
- 1.1.15.4.22** Guarantee Form
- 1.1.15.4.23** Agreement and Release of Any and All Claims

1.1.15.5 All Plans, Technical Specifications, and Drawings, including the Division of the State Architect approved versions of the foregoing

1.1.15.6 Any and all addenda to any of the above documents

1.1.15.7 Any and all change orders or written modifications to the above documents if approved in writing by the District

1.1.16 Contract Time. The time period stated in the Facilities Lease for the completion of the Work.

1.1.17 Daily Job Report(s). Daily Project reports prepared by Developer's employee(s) who are present on Site, which shall include the information required herein.

1.1.18 Day(s). Unless otherwise designated, day(s) means calendar day(s).

1.1.19 Department of Industrial Relations (or "DIR"). DIR is responsible, among other things, for labor compliance monitoring and enforcement of California prevailing wage laws and regulations for public works contracts.

1.1.20 Design Professional in General Responsible Charge. See definition of Architect above.

1.1.21 Developer. The person or persons identified in the Facilities Lease as contracting to perform the Work to be done under this Contract, or the legal representative of such a person or persons.

1.1.22 Dispute. A separate demand by Developer for a time extension, or payment of money or damages arising from Work done by or on behalf of

Developer pursuant to the Contract and payment of which is not otherwise expressly provided for or Developer is not otherwise entitled to; or an amount of payment disputed by the District.

1.1.23 District. The public agency or the school district for which the Work is performed. The governing board of the District or its designees will act for the District in all matters pertaining to the Contract. The District may, at any time:

1.1.23.1 Direct Developer to communicate with or provide notice to the Construction Manager or the Architect on matters for which the Contract Documents indicate Developer will communicate with or provide notice to the District; and/or

1.1.23.2 Direct the Construction Manager or the Architect to communicate with or direct Developer on matters for which the Contract Documents indicate the District will communicate with or direct Developer.

1.1.24 Drawings (or "Plans"). The graphic and pictorial portions of the Contract Documents showing the design, location, scope and dimensions of the Work, generally including plans, elevations, sections, details, schedules, sequence of operation, and diagrams.

1.1.25 DSA. Division of the State Architect.

1.1.26 Force Account Directive. A process that may be used when the District and Developer cannot agree on a price for a specific portion of work or before Developer prepares a price for a specific portion of work and whereby Developer performs the work as indicated herein on a time and materials basis.

1.1.27 Guaranteed Maximum Price. The total monies payable to Developer under the terms and conditions of the Contract Documents.

1.1.28 Job Cost Reports. Any and all reports or records detailing the costs associated with work performed on or related to the Project that Developer shall maintain for the Project. Specifically, Job Cost Reports shall contain, but are not limited by or to, the following information: a description of the work performed or to be performed on the Project; quantity, if applicable, of work performed (hours, square feet, cubic yards, pounds, etc.) for the Project; Project budget; costs for the Project to date; estimated costs to complete the Project; and expected costs at completion. The Job Cost Reports shall also reflect all Contract cost codes, change orders, elements of non-conforming work, back charges, and additional services.

1.1.29 Labor Commissioner's Office (or "Labor Commissioner"). Also known as the Division of Labor Standards Enforcement ("DLSE"): Division of the DIR responsible for adjudicating wage claims, investigating discrimination and public works complaints, and enforcing Labor Code statutes and Industrial Welfare Commission orders.

1.1.30 Material Safety Data Sheets (or "MSDS"). A form with data regarding the properties for potentially harmful substances handled in the workplace.

1.1.31 Municipal Separate Storm Sewer System (or "MS4"). A system of conveyances used to collect and/or convey storm water, including, without limitation, catch basins, curbs, gutters, ditches, man-made channels, and storm drains.

1.1.32 Plans. See "Drawings".

1.1.33 Premises. The real property on which the Site is located.

1.1.34 Product(s). New material, machinery, components, equipment, fixtures and systems forming the Work, including existing materials or components required and approved by the District for reuse.

1.1.35 Product Data. Illustrations, standard schedules, performance charts, instructions, brochures, diagrams, and other information furnished by Developer to illustrate a material, product, or system for some portion of the Work.

1.1.36 Program Manager. The individual, partnership, corporation, joint venture, or any combination thereof, or its authorized representative, named as such by the District. If no Program Manager is designated for the Project that is the subject of the Contract Documents, then all references to Program Manager herein shall be read to refer to District.

1.1.37 Project. The planned undertaking as provided for in the Contract Documents.

1.1.38 Project Inspector (or "Inspector"). The individual(s) retained by the District in accordance with title 24 of the California Code of Regulations to monitor and inspect the Project.

1.1.39 Project Labor Agreement (or "PLA" or Project Stabilization Agreement or "PSA"). A prehire collective bargaining agreement in accordance with Public Contract Code section 2500 *et seq.* that establishes terms and conditions of employment for a specific construction project or projects and/or is an agreement described in Section 158(f) of Title 29 of the United States Code.

1.1.40 Proposed Change Order (or "PCO"). A written request prepared by Developer requesting that the District, the Construction Manager and the Architect issue a Change Order based upon a proposed change to the Work, to the Guaranteed Maximum Price, and/or to the Contract Time.

1.1.41 Provide. Shall include "provide complete in place," that is, "furnish and install," and "provide complete and functioning as intended in place" unless specifically stated otherwise.

1.1.42 Qualified SWPPP Practitioner (or "QSP"). Certified personnel that attended a State Water Resources Control Board sponsored or approved training class and passed the qualifying exam.

1.1.43 Record Drawings. Unless otherwise defined in the Special Conditions, Reproducible drawings (or Plans) prepared pursuant to the requirements of the

Contract Documents, that reflect all changes made during the performance of the Work, recording differences between the original design of the Work and the Work as constructed upon completion of the Project. See also "**As-Builts.**"

1.1.44 Request for Information (or "RFI"). A written request prepared by Developer requesting that the Architect provide additional information necessary to clarify or amplify an item in the Contract Documents that Developer believes is not clearly shown or called for in the Drawings or Specifications or other portions of the Contract Documents, or to address problems that have arisen under field conditions.

1.1.45 Request for Substitution for Specified Item. A request by Developer to substitute an equal or superior material, product, thing, or service for a specific material, product, thing, or service that has been designated in the Contract Documents by a specific brand or trade name.

1.1.46 Safety Orders. Written and/or verbal orders for construction issued by the California Division of Occupational Safety and Health ("Cal/OSHA") or by the United States Occupational Safety and Health Administration ("OSHA").

1.1.47 Safety Plan. Developer's safety plan specifically adapted for the Project. Developer's Safety Plan shall comply with all provisions regarding Project safety, including all applicable provisions in these Construction Provisions.

1.1.48 Samples. Physical examples that illustrate materials, products, equipment, finishes, colors, or workmanship and that, when approved in accordance with the Contract Documents, establish standards by which portions of the Work will be judged.

1.1.49 Shop Drawings. All drawings, prints, diagrams, illustrations, brochures, schedules, and other data that are prepared by Developer, a subcontractor, manufacturer, supplier, or distributor, that illustrate how specific portions of the Work shall be fabricated or installed.

1.1.50 Site. The Project site as shown on the Drawings.

1.1.51 Specifications. That portion of the Contract Documents, Division 1 through Division 49, and all technical sections, and addenda to all of these, if any, consisting of written descriptions and requirements of a technical nature of materials, equipment, construction methods and systems, standards, and workmanship.

1.1.52 State. The State of California.

1.1.53 Storm Water Pollution Prevention Plan (or "SWPPP"). A document which identifies sources and activities at a particular facility that may contribute pollutants to storm water and contains specific control measures and time frames to prevent or treat such pollutants.

1.1.54 Subcontractor. A contractor and/or supplier who is under contract with Developer or with any other subcontractor, regardless of tier, to perform a portion of the Work of the Project.

1.1.55 Submittal Schedule. The schedule of submittals as provided by Developer and approved by District.

1.1.56 Surety. The person, firm, or corporation that executes as surety Developer's Performance Bond and Payment Bond, and must be a California admitted surety insurer as defined in the Code of Civil Procedure section 995.120.

1.1.57 Work. All labor, materials, equipment, components, appliances, supervision, coordination, and services required by, or reasonably inferred from, the Contract Documents, that are necessary for the construction and completion of the Project.

1.2 Laws Concerning the Contract Documents

The Contract is subject to all provisions of the Constitution and laws of California and the United States governing, controlling, or affecting District, or the property, funds, operations, or powers of District, and such provisions are by this reference made a part hereof. Any provision required by law to be included in this Contract shall be deemed to be inserted.

1.3 No Oral Agreements

No oral agreement or conversation with any officer, agent, or employee of District, either before or after execution of Contract Documents, shall affect or modify any of the terms or obligations contained in any of the documents comprising the Contract Documents.

1.4 No Assignment

Except as specifically permitted in the Facilities Lease, Developer shall not assign the Contract Documents or any part thereof including, without limitation, any services or money to become due hereunder without the prior written consent of the District. Assignment without District's prior written consent shall be null and void. Any assignment of money due or to become due under the Contract Documents shall be subject to a prior lien for services rendered or material supplied for performance of Work called for under the Contract Documents in favor of all persons, firms, or corporations rendering services or supplying material to the extent that claims are filed pursuant to the Civil Code, Code of Civil Procedure, Government Code, Labor Code, and/or Public Contract Code, and shall also be subject to deductions for liquidated damages or withholding of payments as determined by District in accordance with the Contract Documents. Developer shall not assign or transfer in any manner to a Subcontractor or supplier the right to prosecute or maintain an action against the District.

1.5 Notice and Service Thereof

1.5.1 Any notice from one party to the other or otherwise under the Contract Documents shall be in writing and shall be dated and signed by the party giving notice or by a duly authorized representative of that party. Notice shall not be effective for any purpose whatsoever unless served in one of the following manners:

1.5.1.1 If notice is given by personal delivery thereof, it shall be considered delivered on the day of delivery.

1.5.1.2 If notice is given by overnight delivery service, it shall be considered delivered one (1) day after date deposited, as indicated by the delivery service.

1.5.1.3 If notice is given by depositing same in United States mail, enclosed in a sealed envelope, it shall be considered delivered five (5) days after date deposited, as indicated by the postmarked date.

1.5.1.4 If notice is given by registered or certified mail with postage prepaid, return receipt requested, it shall be considered delivered on the day the notice is signed for.

1.6 No Waiver

The failure of District in any one or more instances to insist upon strict performance of any of the terms of the Contract Documents or to exercise any option herein conferred shall not be construed as a waiver or relinquishment to any extent of the right to assert or rely upon any such terms or option on any future occasion. No action or failure to act by the District, Architect, or Construction Manager shall constitute a waiver of any right or duty afforded the District under the Contract Documents, nor shall any action or failure to act constitute an approval of or acquiescence on any breach thereunder, except as may be specifically agreed in writing.

1.7 Substitutions for Specified Items

Developer shall not substitute different items for any items identified in the Contract Documents without prior written approval of the District, unless otherwise provided in the Contract Documents.

1.8 Materials and Work

1.8.1 Except as otherwise specifically stated in the Contract Documents, Developer shall provide and pay for all materials, labor, tools, equipment, transportation, supervision, temporary constructions of every nature, and all other services, management, and facilities of every nature whatsoever necessary to execute and complete the Work, in a good and workmanlike manner, within the Contract Time.

1.8.2 Unless otherwise specified, all materials shall be new and of the best quality of their respective kinds and grades as noted or specified, and workmanship shall be of high quality, and Developer shall use all diligence to inform itself fully as to the required manufacturer's instructions and to comply therewith.

1.8.3 Materials shall be furnished in ample quantities and at such times as to ensure uninterrupted progress of Work and shall be stored properly and protected from the elements, theft, vandalism, or other loss or damage as required.

1.8.4 For all materials and equipment specified or indicated in the Drawings and Specifications, Developer shall provide all labor, materials, equipment, and services necessary for complete assemblies and complete working systems, functioning as intended. Incidental items not indicated on Drawings, nor mentioned in the Specifications, that can legitimately and reasonably be inferred to belong to the Work described or be necessary in good practice to provide a complete assembly or system, shall be furnished as though itemized here in every detail. In all instances, material and equipment shall be installed in strict accordance with each manufacturer's most recent published recommendations and specifications.

1.8.5 Developer shall, after award of the Project by District and after relevant submittals have been reviewed, place orders for materials and/or equipment as specified so that delivery of same may be made without delays to the Work. Developer shall, upon five (5) days' demand from District, present documentary evidence showing that orders have been placed.

1.8.6 In the event of Developer's neglect in complying or failure to comply with the above instructions, District reserves the right, but has no obligation, to place orders for such materials and/or equipment as the District may deem advisable so that the Work may be completed by the date specified in the Facilities Lease, and all expenses incidental to the procuring of said materials and/or equipment shall be paid for by Developer or deducted from payment(s) to Developer.

1.8.7 Developer warrants good title to all material, supplies, and equipment installed or incorporated in Work and agrees upon completion of all Work to deliver the Site to District, together with all improvements and appurtenances constructed or placed thereon by it, and free from any claims, liens, or charges. Developer further agrees that neither it nor any person, firm, or corporation furnishing any materials or labor for any work covered by the Contract Documents shall have any right to lien any portion of the Premises or any improvement or appurtenance thereon, except that Developer may install metering devices or other equipment of utility companies or of political subdivision, title to which is commonly retained by utility company or political subdivision. In the event of installation of any such metering device or equipment, Developer shall advise District as to owner thereof.

1.8.8 Nothing contained in this Article, however, shall defeat or impair the rights of persons furnishing materials or labor under any bond given by Developer for their protection or any rights under any law permitting such protection or any rights under any law permitting such persons to look to funds due Developer in hands of District (e.g., Stop Payment Notices), and this provision shall be inserted in all subcontracts and material contracts and notice of its provisions shall be given to all persons furnishing material for Work when no formal contract is entered into for such material.

1.8.9 Title to new materials and/or equipment for the Work of the Contract Documents and attendant liability for its protection and safety shall remain with Developer until incorporated in the Work of the Contract Documents and accepted by District. No part of any materials and/or equipment shall be removed from its place of storage except for immediate installation in the Work of the Contract Documents. Should the District, in its discretion, allow

Developer to store materials and/or equipment for the Work off-site, Developer will store said materials and/or equipment at a bonded warehouse and with appropriate insurance coverage at no cost to District. Developer shall keep an accurate inventory of all materials and/or equipment in a manner satisfactory to District or its authorized representative and shall, at the District's request, forward it to the District.

1.8.10 [Reserved]

2. [Reserved]

3. Architect

3.1 The Architect shall represent the District during the Project and will observe the progress and quality of the Work on behalf of the District. Architect shall have the authority to act on behalf of District to the extent expressly provided in the Contract Documents and to the extent determined by District. Architect shall have authority to reject materials, workmanship, and/or the Work whenever rejection may be necessary, in Architect's reasonable opinion, to ensure the proper execution of the Contract Documents.

3.2 Architect shall, with the District and on behalf of the District, determine the amount, quality, acceptability, and fitness of all parts of the Work, and interpret the Specifications, Drawings, and shall, with the District, interpret all other Contract Documents.

3.3 Architect shall have all authority and responsibility established by law, including title 24 of the California Code of Regulations.

3.4 Developer shall provide District and the Construction Manager with a copy of all written communication between Developer and Architect at the same time as that communication is made to Architect, including, without limitation, all RFIs, correspondence, submittals, claims, change order requests and/or proposed change orders.

4. Construction Manager

4.1 If a Construction Manager is used on this Project ("Construction Manager" or "CM"), the Construction Manager will provide administration of the Contract Documents on the District's behalf. After execution of the Contract Documents, all correspondence and/or instructions from Developer and/or District shall be forwarded through the Construction Manager. The Construction Manager will not be responsible for and will not have control or charge of construction means, methods, techniques, sequences, or procedures or for safety precautions in connection with the Work, which shall all remain Developer's responsibility.

4.2 The Construction Manager, however, will have authority to reject materials and/or workmanship not conforming to the Contract Documents, as determined by the District, the Architect, and/or the Project Inspector. The Construction Manager shall also have the authority to require special inspection or testing of any portion of the Work, whether it has been fabricated, installed, or fully completed. Any decision made by the Construction Manager in good faith, shall not give rise to any duty or responsibility of the Construction Manager to: Developer, any Subcontractor, or their

agents, employees, or other persons performing any of the Work. The Construction Manager shall have free access to any or all parts of Work at any time.

4.3 If the District does not use a Construction Manager on this Project, all references within the Contract Documents to Construction Manager or CM shall be read as District.

5. Inspector, Inspections, and Tests

5.1 Project Inspector

5.1.1 One or more Project Inspector(s), including special Project Inspector(s), as required, will be assigned to the Work by District, in accordance with requirements of title 24, part 1, of the California Code of Regulations, to enforce the building code and monitor compliance with Plans and Specifications for the Project previously approved by the DSA. Duties of Project Inspector(s) are specifically defined in section 4-342 of said part 1 of title 24.

5.1.2 No Work shall be carried on except with the knowledge and under the inspection of the Project Inspector(s). The Project Inspector(s) shall have free access to any or all parts of Work at any time. Developer shall furnish Project Inspector(s) reasonable opportunities for obtaining such information as may be necessary to keep Project Inspector(s) fully informed respecting progress and manner of work and character of materials, including, but not limited to, submission of form DSA 156 (or the most current version applicable at the time the Work is performed) to the Project Inspector at least 48 hours in advance of the commencement and completion of construction of each and every aspect of the Work. Forms are available on the DSA's website at: <http://www.dgs.ca.gov/dsa/Forms.aspx>. Inspection of Work shall not relieve Developer from an obligation to fulfill the Contract Documents. Project Inspector(s) and the DSA are authorized to suspend work whenever Developer and/or its Subcontractor(s) are not complying with the Contract Documents. Any work stoppage by the Project Inspector(s) and/or DSA shall be without liability to the District. Developer shall instruct its Subcontractors and employees accordingly.

5.1.3 If Developer and/or any Subcontractor requests that the Project Inspector(s) perform any inspection off-Site, this shall only be done if it is allowable pursuant to applicable regulations and DSA approval, if the Project Inspector(s) agree to do so, and at the expense of Developer.

5.2 Tests and Inspections

5.2.1 Tests and Inspections shall comply with title 24, part 1, California Code of Regulations, group 1, article 5, section 4-335, and with the provisions of the Specifications.

5.2.2 The District will select an independent testing laboratory to conduct the tests. Selection of the materials required to be tested shall be by the laboratory or the District's representative and not by Developer. Developer shall notify the District's representative a sufficient time in advance of its readiness for required observation or inspection. This notice shall be provided, at a minimum, forty-eight (48) hours prior to the inspection of the material that

needs to be tested and, at a minimum, seventy-two (72) hours prior to any special or off-site inspection.

5.2.3 Developer shall notify the District's representative a sufficient time in advance of the manufacture of material to be supplied under the Contract Documents that must by terms of the Contract Documents be tested so that the District may arrange for the testing of same at the source of supply. This notice shall be provided, at a minimum, seventy-two (72) hours prior to the manufacture of the material that needs to be tested.

5.2.4 Any material shipped by Developer from the source of supply prior to having satisfactorily passed such testing and inspection or prior to the receipt of notice from said representative that such testing and inspection will not be required, shall not be incorporated into and/or onto the Project.

5.2.5 The District will select the testing laboratory and pay for the costs for all tests and inspections, except those inspections performed at Developer's request and expense. Developer shall reimburse the District for any and all laboratory costs or other testing costs for any materials found to be not in compliance with the Contract Documents. At the District's discretion, District may elect to deduct laboratory or other testing costs for noncompliant materials from the Guaranteed Maximum Price, and such deduction shall not constitute a withholding.

5.3 Costs for After Hours and/or Off Site Inspections

If Developer performs Work outside the Inspector's regular working hours, costs of any inspections required outside regular working hours shall be borne by Developer and may be invoiced to Developer by the District or the District may deduct those expenses from the next Tenant Improvement Payment.

6. Developer

Developer shall construct and complete, in a good and workmanlike manner, the Work for the Guaranteed Maximum Price including any adjustment(s) to the Guaranteed Maximum Price pursuant to provisions herein regarding changes to the Guaranteed Maximum Price. Except as otherwise noted, Developer shall provide and pay for all labor, materials, equipment, permits (excluding DSA), fees, licenses, facilities, transportation, taxes, bonds and insurance, and services necessary for the proper execution and completion of the Work, except as indicated herein.

6.1 Status of Developer

6.1.1 Developer is and shall at all times be deemed to be an independent contractor and shall be wholly responsible for the manner in which it and its Subcontractors perform the services required of it by the Contract Documents. Nothing herein contained shall be construed as creating the relationship of employer and employee, or principal and agent, between the District, or any of the District's employees or agents, and Developer or any of Developer's Subcontractors, agents or employees. Developer assumes exclusively the responsibility for the acts of its agents and employees as they relate to the services to be provided during the course and scope of their employment. Developer, its Subcontractors, and its agents and employees shall not be

entitled to any rights or privileges of District employees. District shall be permitted to monitor Developer's activities to determine compliance with the terms of the Contract Documents.

6.1.2 As required by law, Developer and all Subcontractors shall be properly licensed and regulated by the Contractors State License Board, 9821 Business Park Drive, Sacramento, California 95827 (Post Office Box 26000, Sacramento, California 95826), <http://www.cslb.ca.gov>.

6.1.3 As required by law, Developer and all Subcontractors shall be properly registered as public works contractors by the Department of Industrial Relations at <https://efiling.dir.ca.gov/PWCR/ActionServlet?action=displayPWCRRegistrationForm> or current URL.

6.1.4 Developer represents that Developer and all Subcontractors shall not be presently debarred, suspended, proposed for disbarment, declared ineligible or excluded pursuant to either Labor Code section 1777.1 or Labor Code section 1777.7.

6.1.5 [Reserved]

6.1.6 Developer represents that it has no existing interest and will not acquire any interest, direct or indirect, which could conflict in any manner or degree with the performance of Work required under this Contract and that no person having any such interest shall be employed by Developer.

6.1.7 [Reserved]

6.1.8 If Developer intends to make any change in the name or legal nature of the Developer's entity, Developer must first notify the District in writing prior to making any contemplated change. The District shall determine in writing if Developer's intended change is permissible while performing this Contract.

6.2 Project Inspection Card(s)

Developer shall verify that forms DSA 152 (or most current version applicable at the time the Work is performed) are issued for the Project prior to the commencement of construction.

6.3 Developer's Supervision

6.3.1 During progress of the Work, Developer shall keep on the Premises, and at all other locations where any Work related to the Contract is being performed, an experienced and competent project manager and construction superintendent who are employees of Developer, to whom the District does not object and whom shall be fluent in English, written and verbal.

6.3.2 The project manager and construction superintendent shall both speak fluent English and the predominant language of Developer's employees.

6.3.3 Developer acknowledges the quality and qualifications of the Key Personnel were important factors in District's selection of Developer for the Project. Developer and District agree that the personal services of the Key

Personnel are a material term of the Contract Documents. Developer and District agree further that the substitution or removal or change in role or level of effort of such Key Personnel would result in damages to the District, the measure of which would be impractical or extremely difficult to fix. In lieu such damages, District and Developer have agreed to liquidated damages as described below:

6.3.3.1 Before commencing the Work herein, Developer shall give written notice to District of Developer's Key Personnel.

6.3.3.2 Key Personnel shall be the same as those individuals identified in Developer's response to the District's RFQ/P.

6.3.3.3 For any substitution of any Key Personnel individual before the end of the individual's Project commitment period provided in Developer's Key Personnel staffing schedule, District may assess once, and Developer shall accept, liquidated damages in the amount of six (6) times the gross monthly salary for each substituted Key Personnel.

6.3.4 Developer's Key Personnel shall not be changed except with prior written notice to, and approval by, District.

6.3.5 If any of Developer's Key Personnel prove to be unsatisfactory to Developer, or to District, any of the District's employees, agents, the Construction Manager, or the Architect, the unsatisfactory Key Personnel shall be replaced. However, Developer shall immediately notify District in writing before any change occurs, but no less than two (2) business days prior. Any replacement of Key Personnel shall be made promptly and must be satisfactory to the District. Developer's Key Personnel shall each represent Developer, and all directions given to Key Personnel shall be as binding as if given to Developer.

6.3.6 Developer shall give efficient supervision to Work, using its best skill and attention. Developer shall carefully study and compare all Contract Documents, Drawings, Specifications, and other instructions and shall at once report to District, Construction Manager, and Architect any error, inconsistency, or omission that Developer or its employees and Subcontractors may discover, in writing, with a copy to District's Project Inspector(s). Developer shall have responsibility for discovery of errors, inconsistencies, or omissions.

6.3.7 All contractors doing work on the Project will provide their workers with identification badges. These badges will be worn by all members of the contractor's staff who are working in a District facility.

6.3.7.1 Badges must be filled out in full and contain the following information:

6.3.7.1.1 Name of contractor

6.3.7.1.2 Name of employee

6.3.7.1.3 Contractor's address and phone number

6.3.7.2 Badges are to be worn when Developer or his/her employees are on site and must be visible at all times. Contractors must inform their employees that they are required to allow District employees, the Architect, the Construction Manager, the Program Manager, or the Project Inspector to review the information on the badges upon request.

6.3.7.3 Continued failure to display identification badges as required by this policy may result in the individual being removed from the Project or assessment of fines against the contractor.

6.4 Duty to Provide Fit Workers

6.4.1 Developer and Subcontractor(s) shall at all times enforce strict discipline and good order among their employees and shall not employ any unfit person or anyone not skilled in work assigned to that person. It shall be the responsibility of Developer to ensure compliance with this requirement. District may require Developer to permanently remove unfit persons from Project Site.

6.4.2 Any person in the employ of Developer or Subcontractor(s) whom District may deem incompetent or unfit shall be excluded from working on the Project and shall not again be employed on the Project except with the prior written consent of District.

6.4.3 Developer shall furnish labor that can work in harmony with all other elements of labor employed or to be employed in the Work.

6.4.4 Fingerprinting. Developer shall comply with the provisions of Education Code section 45125.2 regarding the submission of employee fingerprints to the California Department of Justice and the completion of criminal background investigations of its employees, Subcontractor(s), and Subcontractors' employees. Developer shall not permit any employee to have any contact with District pupils until such time as Developer has verified in writing to the governing board of the District, (A) that such employee has not been convicted of a violent or serious felony, as defined in Education Code section 45122.1 and/or (B) that the prohibition does not apply to an employee as provided by Education Code section 45125.1(e)(2) or (3). Developer shall fully complete and perform all tasks required pursuant to the Criminal Background Investigation/ Fingerprinting Certification..

6.5 Field Office

6.5.1 Developer shall provide on the Site a temporary office.

6.6 Purchase of Materials and Equipment

Developer is required to order, obtain, and store materials and equipment sufficiently in advance of its Work at no additional cost or advance payment from District to assure that there will be no delays.

6.7 Documents on Work

6.7.1 Developer shall at all times keep on the Site, or at another location as the District may authorize in writing, one legible copy of all Contract

Documents, including Addenda and Change Orders, and Titles 19 and 24 of the California Code of Regulations, the specified edition(s) of the Uniform Building Code, all approved Drawings, Plans, Schedules, and Specifications, and all codes and documents referred to in the Specifications, and made part thereof. These documents shall be kept in good order and available to District, Construction Manager, Architect, Architect's representatives, the Project Inspector(s), and all authorities having jurisdiction. Developer shall be acquainted with and comply with the provisions of these titles as they relate to this Project. (See particularly the duties of Contractor, Title 24, Part 1, California Code of Regulations, Section 4-343.) Developer shall also be acquainted with and comply with all California Code of Regulations provisions relating to conditions on this Project, particularly Titles 8 and 17. Developer shall coordinate with Architect and Construction Manager and shall submit its verified report(s) according to the requirements of Title 24.

6.7.2 Daily Job Reports

6.7.2.1 Developer shall maintain, at a minimum, at least one (1) set of Daily Job Reports on the Project. These must be prepared by Developer's employee(s) who are present on Site, and must include, at a minimum, the following information:

6.7.2.1.1 A brief description of all Work performed on that day.

6.7.2.1.2 A summary of all other pertinent events and/or occurrences on that day.

6.7.2.1.3 The weather conditions on that day.

6.7.2.1.4 A list of all Subcontractor(s) working on that day, including DIR registration numbers, Subcontractor employees working, and hours of work.

6.7.2.1.5 A list of each Developer employee working on that day and the total hours worked for each employee.

6.7.2.1.6 A complete list of all equipment on Site that day, whether in use or not.

6.7.2.1.7 A complete list of all materials, supplies, and equipment delivered on that day, and verification that all materials, supplies, and equipment comply with the Contract Documents and are properly stored.

6.7.2.1.8 A complete list of all inspections and tests performed on that day.

6.7.2.1.9 Daily verification the Project is properly secured from the public and unauthorized entry.

6.7.2.2 Each day Developer shall provide a copy of the previous day's Daily Job Report to the District or the District's Construction Manager.

6.8 Preservation of Records

Developer shall maintain, and District shall have the right to inspect, Developer's financial records for the Project, including, without limitation, Job Cost Reports for the Project in compliance with the criteria set forth herein. The District shall have the right to examine and audit all Daily Job Reports or other Project records of Developer's project manager(s), project superintendent(s), and/or project foreperson(s), all certified payroll records and/or related documents including, without limitation, Job Cost Reports, payroll, payment, timekeeping and tracking documents; and as it pertains to change orders, all books, estimates, records, contracts, documents, cost data, subcontract job cost reports, and other data of Developer, any Subcontractor, and/or supplier, including computations and projections related to estimating, negotiating, pricing, or performing the Work or modification, in order to evaluate the accuracy, completeness, and currency of the cost, manpower, coordination, supervision, or pricing data at no additional cost to the District. These documents may be duplicative and/or be in addition to any documents held in escrow by the District. Developer shall make available at its office at all reasonable times the materials described in this paragraph for the examination, audit, or reproduction until three (3) years after final payment under this Facilities Lease. Notwithstanding the provisions above, Developer shall provide any records requested by any governmental agency, if available, after the time set forth above.

6.9 Integration of Work

6.9.1 Developer shall do all cutting, fitting, patching, and preparation of Work as required to make its several parts come together properly, to fit it to receive or be received by work of other contractors, and to coordinate tolerances to various pieces of work, showing upon, or reasonably implied by, the Drawings and Specifications for the completed structure, and shall conform them as District and/or Architect may direct.

6.9.2 Developer shall make its own layout of lines and elevations and shall be responsible for the accuracy of both Developer's and Subcontractors' work resulting therefrom.

6.9.3 Developer and all Subcontractors shall take all field dimensions required in performance of the Work, and shall verify all dimensions and conditions on the Site. All dimensions affecting proper fabrication and installation of all Work must be verified prior to fabrication by taking field measurements of the true conditions. If there are any discrepancies between dimensions in drawings and existing conditions which will affect the Work, Developer shall bring such discrepancies to the attention of the District and Architect for adjustment before proceeding with the Work. In doing so, it is recognized that Developer is not acting in the capacity of a licensed design professional, and that Developer's examination is made in good faith to facilitate construction and does not create an affirmative responsibility of a design professional to detect errors, omissions or inconsistencies in the Contract Documents or to ascertain compliance with applicable laws, building codes or regulations. However, nothing in this provision shall abrogate Developer's responsibilities for discovering and reporting any error, inconsistency, or omission pursuant to the Contract within Developer's standard of care including, without limitation, any applicable laws, ordinance, rules, or regulations. Following receipt of written notice from

Developer, the District and/or Architect shall inform Developer what action, if any, Developer shall take with regard to such discrepancies.

6.9.4 All costs caused by noncompliant, defective, or delayed Work shall be borne by Developer, inclusive of repair work. Schedule delays resulting from unauthorized work shall be Contractor's responsibility.

6.9.5 Developer shall not endanger any work performed by it or anyone else by cutting, excavating, or otherwise altering work and shall not cut or alter work of any other contractor except with consent of District.

6.10 Notifications

6.10.1 Developer shall notify the Architect and Project Inspector, in writing, of the commencement of construction of each and every aspect of the Work at least 48 hours in advance by submitting form DSA 156 (or the most current version applicable at the time the Work is performed) to the Project Inspector. Forms are available on the DSA's website at: <http://www.dgs.ca.gov/dsa/Forms.aspx>.

6.10.2 Developer shall notify the Architect and Project Inspector, in writing, of the completion of construction of each and every aspect of the Work at least 48 hours in advance by submitting form DSA 156 (or the most current version applicable at the time the Work is performed) to the Project Inspector.

6.11 Obtaining of Permits, Licenses and Registrations

6.11.1 Developer shall secure and pay for any permits (except DSA), licenses, registrations, approvals, and certificates necessary for prosecution of Work, including but not limited to those listed in the Special Conditions, **Exhibit D-1**, if any, before the date of the commencement of the Work or before the permits, licenses, registrations, approvals and certificates are legally required to continue the Work without interruption. Developer shall obtain and pay, only when legally required, for all licenses, approvals, registrations, permits, inspections, and inspection certificates required to be obtained from or issued by any authority having jurisdiction over any part of the Work included in the Contract Documents. All final permits, licenses, registrations, approvals and certificates shall be delivered to District before demand is made for final payment. The costs associated with said permits, licenses, registrations, approvals and certificates shall be direct reimbursement items and are not subject to any markup.

6.11.2 General Permit For Storm Water Discharges Associated With Construction and Land Disturbance Activities.

6.11.2.1 Contractor acknowledges that all California school districts are obligated to develop and implement the following requirements for the discharge of storm water to surface waters from its construction and land disturbance activities pursuant to the Clean Water Act and Porter Cologne Water Quality Act. District has determined that the construction of this Project requires enrollment in the Construction Storm Water Permit. District has filed certain submittals referred to as

Permit Registration Documents ("PRDS") with the Regional Water Control Board ("Storm Water Pollution Prevention Plan" or "SWPPP").

6.11.2.2 Contractor shall comply with any District SWPPP that is approved by the District and applicable to the Project, at no additional cost to the District. Contractor shall pay any fees and any penalties that may imposed by a regulatory agency for its non-compliance with the SWPPP during the course of Work.

6.11.2.3 Contractor shall provide a Qualified Storm Water Practitioner ("QSP") at no additional cost to the District, who shall be onsite and implement and monitor any and all SWPPP requirements applicable to the Project, including but not limited to:

6.11.2.3.1 All required visual observations, sampling, analysis, reporting and record keeping, including any Numeric Action Levels ("NALs"), if applicable;

6.11.2.3.2 Rain Event Action Plan ("REAP") at least forty eight (48) hours prior to any forecasted rain event requiring implementation of the REAP, including any erosion and sediment control measures needed to protect all exposed portions of the site, if applicable;

6.11.2.3.3 Active Treatment System ("ATS"), if applicable; and

6.11.2.3.4 Best management practices ("BMPs").

6.12 Royalties and Patents

6.12.1 Developer shall obtain and pay, when legally required, all royalties and license fees necessary for prosecution of Work before the earlier of the date of the commencement of the Work or the date the license is legally required to continue the Work without interruption. Developer shall defend suits or claims of infringement of patent, copyright, or other rights and shall hold the District, Construction Manager and the Architect harmless and indemnify them from loss on account thereof except when a particular design, process, or make or model of product is required by the Contract Documents. However, if Developer has reason to believe that the required design, process, or product is an infringement of a patent or copyright, Developer shall indemnify and defend the District, Construction Manager and Architect against any loss or damage.

6.12.2 The review by the District, Construction Manager or Architect of any method of construction, invention, appliance, process, article, device, or material of any kind shall be only as to its adequacy for the Work and shall not constitute approve use by Developer in violation of any patent or other rights of any person or entity.

6.13 Work to Comply With Applicable Laws and Regulations

6.13.1 Developer shall give all notices and comply with the following specific laws, ordinances, rules, and regulations and all other applicable laws, ordinances, rules, and regulations bearing on conduct of Work as indicated and

specified, including but not limited to the appropriate statutes and administrative code sections. If Developer observes that Drawings and Specifications are at variance with any applicable laws, ordinances, rules and regulations, or should Developer become aware of the development of conditions not covered by Contract Documents that may result in finished Work being at variance therewith, Developer shall promptly notify District in writing and any changes deemed necessary by District shall be made as provided in this **Exhibit D** for changes in Work.

6.13.1.1 National Electrical Safety Code, U. S. Department of Commerce

6.13.1.2 National Board of Fire Underwriters' Regulations

6.13.1.3 International Building Code, latest addition, and the California Code of Regulations, title 24, and other amendments

6.13.1.4 Manual of Accident Prevention in Construction, latest edition, published by A.G.C. of America

6.13.1.5 Industrial Accident Commission's Safety Orders, State of California

6.13.1.6 Regulations of the State Fire Marshall (title 19, California Code of Regulations) and Pertinent Local Fire Safety Codes

6.13.1.7 Americans with Disabilities Act

6.13.1.8 Education Code of the State of California

6.13.1.9 Government Code of the State of California

6.13.1.10 Labor Code of the State of California, division 2, part 7, Public Works and Public Agencies

6.13.1.11 Public Contract Code of the State of California

6.13.1.12 California Art Preservation Act

6.13.1.13 U. S. Copyright Act

6.13.1.14 U. S. Visual Artists Rights Act

6.13.2 Developer shall comply with all applicable mitigation measures, if any, adopted by any public agency or local utility with respect to this Project pursuant to the California Environmental Quality Act (Public Resources Code section 21000 et seq.).

6.13.3 If Developer performs any Work that it knew, or through exercise of reasonable care should have known, to be contrary to any applicable laws, ordinance, rules, or regulations, Developer shall bear all costs arising therefrom and arising from the correction of said Work.

6.13.4 Where Specifications or Drawings state that materials, processes, or procedures must be approved by the DSA, State Fire Marshall, or other body or agency, Developer shall use its best efforts to satisfy the requirements of such bodies or agencies applicable at the time the Work is performed, and as determined by those bodies or agencies.

6.13.5 [Reserved]

6.14 Safety/Protection of Persons and Property

6.14.1 Developer will be solely and completely responsible for conditions of the Site, including safety of all persons and property during performance of the Work. This requirement will apply continuously and not be limited to normal working hours.

6.14.2 Developer to provide safe access for staff and students at any time, and to provide barricades, sound walls, signage, fencing, and other reasonably necessary protective measures, as necessary, to protect staff and students during construction.

6.14.3 The wearing of hard hats will be mandatory at all times for all personnel on Site. Developer shall supply sufficient hard hats to properly equip all employees and visitors.

6.14.4 Any construction review of Developer's performance is not intended to include review of the adequacy of Developer's safety measures in, on, or near the Site.

6.14.5 Implementation and maintenance of safety programs shall be the sole responsibility of Developer.

6.14.6 Developer shall furnish to the District a copy of Developer's safety plan within the time frame indicated in the Contract Documents and specifically adapted for the Project.

6.14.7 Developer shall be responsible for all damages to persons or property that occur as a result of its fault or negligence in connection with the prosecution of the Contract Documents and shall take all necessary measures and be responsible for the proper care and completion and final acceptance by District. All Work shall be solely at Developer's risk.

6.14.8 Developer shall take, and require Subcontractors to take, all necessary precautions for safety of workers on the Project and shall comply with all applicable federal, state, local, and other safety laws, standards, orders, rules, regulations, and building codes to prevent accidents or injury to persons on, about, or adjacent to premises where Work is being performed and to provide a safe and healthful place of employment. Developer shall furnish, erect, and properly maintain at all times, all necessary safety devices, safeguards, construction canopies, signs, nets, barriers, lights, and watchmen for protection of workers and the public and shall post danger signs warning against hazards created by such features in the course of construction.

6.14.9 Hazards Control –Developer shall store volatile wastes in approved covered metal containers and remove them from the Site daily. Developer shall prevent accumulation of wastes that create hazardous conditions. Developer shall provide adequate ventilation during use of volatile or noxious substances.

6.14.10 Developer shall designate a responsible member of its organization on the Project, whose duty shall be to post information regarding protection and obligations of workers and other notices required under occupational safety and health laws, to comply with reporting and other occupational safety requirements, and to protect the life, safety, and health of workers. Name and position of person so designated shall be reported to District by Developer.

6.14.11 Developer shall correct any violations of safety laws, rules, orders, standards, or regulations. Upon the issuance of a citation or notice of violation by the Division of Occupational Safety and Health, Developer shall correct such violation promptly.

6.14.12 Developer shall comply with any District storm water requirements that are approved by the District and applicable to the Project, at no additional cost to the District.

6.14.13 In an emergency affecting safety of life or of work or of adjoining property, Developer, without special instruction or authorization, shall act, at its discretion, to prevent such threatened loss or injury. Any compensation claimed by Developer on account of emergency work shall be determined by agreement.

6.14.14 All salvage materials will become the property of Developer and shall be removed from the Site unless otherwise called for in the Contract Documents. However, the District reserves the right to designate certain items of value that shall be turned over to the District unless otherwise directed by District.

6.14.15 All connections to public utilities and/or existing on-site services, including, without limitation, internet, phone, and data connections, shall be made and maintained in such a manner as to not interfere with the continuing use of same by the District during the entire progress of the Work.

6.14.16 Developer shall provide such heat, covering, and enclosures as are necessary to protect all Work, materials, equipment, appliances, and tools against damage by weather conditions, such as extreme heat, cold, rain, snow, dry winds, flooding, or dampness.

6.14.17 Developer shall protect and preserve the Work from all damage or accident, providing any temporary roofs, window and door coverings, boxings, or other construction as required by the Architect. Developer shall be responsible for existing structures, walks, roads, trees, landscaping, and/or improvements in working areas; and shall provide adequate protection therefor. If temporary removal is necessary of any of the above items, or damage occurs due to the Work, Developer shall replace same at his expense with same kind, quality, and size of Work or item damaged. This shall include any adjoining property of the District and others.

6.14.18 Developer shall take adequate precautions to protect existing roads, sidewalks, curbs, pavements, utilities, adjoining property, and structures (including, without limitation, protection from settlement or loss of lateral support), and to avoid damage thereto, and repair any damage thereto caused by construction operations.

6.14.19 Developer shall confine apparatus, the storage of materials, and the operations of workers to limits indicated by law, ordinances, permits, or directions of Architect, and shall not interfere with the Work or unreasonably encumber Premises or overload any structure with materials. Developer shall enforce all instructions of District and Architect regarding signs, advertising, fires, and smoking, and require that all workers comply with all regulations while on Project Site.

6.14.20 Developer, Developer's employees, Subcontractors, Subcontractors' employees, or any person associated with the Work shall conduct themselves in a manner appropriate for a school site. No verbal or physical contact with neighbors, students, and faculty, profanity, or inappropriate attire or behavior will be permitted. Developer is also responsible for ensuring workers refrain from wearing inappropriate clothing and/or logos on the Project. District may require Developer to temporarily or permanently remove non-complying persons from Project Site.

6.14.21 Developer shall take care to prevent disturbing or covering any survey markers, monuments, or other devices marking property boundaries or corners. If such markers are disturbed, Developer shall have a civil engineer, registered as a professional engineer in California, replace them at no cost to District.

6.14.22 In the event that Developer enters into any agreement with owners of any adjacent property to enter upon the adjacent property for the purpose of performing the Work, Developer shall fully indemnify, defend, and hold harmless each person, entity, firm, or agency that owns or has any interest in adjacent property. The form and content of the agreement of indemnification shall be approved by the District prior to the commencement of any Work on or about the adjacent property. Developer shall also indemnify the District as provided in the indemnification provision herein. These provisions shall be in addition to any other requirements of the owners of the adjacent property.

6.15 General Permit for Storm Water Discharges Associated with Construction and Land Disturbance Activities ("Construction Storm Water Permit")

6.15.1 Developer acknowledges that all California school districts are obligated to develop and implement the following requirements for the discharge of storm water to surface waters from its construction and land disturbance activities pursuant to the Clean Water Act and Porter Cologne Water Quality Act. District has determined that the construction of this Project requires enrollment in the Construction Storm Water Permit. District has filed certain submittals referred to as Permit Registration Documents (PRDS) with the Regional Water Control Board (Storm Water Pollution Prevention Plan or "SWPPP").

6.15.2 Developer shall comply with any District SWPPP that are approved by the District and applicable to the Project at no additional cost to the District. Developer shall pay any fees and any penalties that may be imposed by a regulatory agency for its non-compliance with the SWPPP during the course of Work.

6.15.3 Developer shall provide a Qualified SWPPP Practitioner (QSP) at no additional cost to the District, who shall be onsite and implement and monitor any and all SWPPP requirements applicable to the Project, including but not limited to:

6.15.3.1 All required visual observations, sampling, analysis, reporting and record keeping, including any Numeric Action Levels (NALs), if applicable;

6.15.3.2 Rain Event Action Plan (REAP) at least forty eight (48) hours prior to any forecasted rain event requiring implementation of the REAP, including any erosion and sediment control measures needed to protect all exposed portions of the site, if applicable;

6.15.3.3 Active Treatment System (ATS), if applicable; and

6.15.3.4 Best management practices (BMPs).

6.16 Working Evenings and Weekends

Developer may be required to work increased hours, evenings, and/or weekends at no additional cost to the District. Developer shall give the District forty-eight (48) hours' notice prior to performing any evening and/or weekend work. Developer shall perform all evening and/or weekend work in compliance with all applicable rules, regulations, laws, and local ordinances including, without limitation, all noise and light limitations. Developer shall reimburse the District for any increased or additional Inspector charges as a result of Developer's increased hours, or evening and/or weekend work.

6.17 Cleaning Up

6.17.1 Developer shall provide all services, labor, materials, and equipment necessary for protecting and securing the Work, all school occupants, furnishings, equipment, and building structure from damage until its completion and final acceptance by District. Dust barriers shall be provided to isolate dust and dirt from construction operations. At completion of the Work and portions thereof, Developer shall clean to the original state any areas beyond the Work area that become dust laden as a result of the Work. Developer must erect the necessary warning signs and barricades to ensure the safety of all school occupants. Developer at all times must maintain good housekeeping practices to reduce the risk of fire damage and must make a fire extinguisher, fire blanket, and/or fire watch, as applicable, available at each location where cutting, braising, soldering, and/or welding is being performed or where there is an increased risk of fire.

6.17.2 Developer at all times shall keep Premises, including property immediately adjacent thereto, free from debris such as waste, rubbish (including personal rubbish of workers, e.g., food wrappers, etc.), and excess

materials and equipment caused by the Work. Developer shall not leave debris under, in, or about the Premises (or surrounding property or neighborhood), but shall promptly remove same from the Premises on a daily basis. If Developer fails to clean up, District may do so and the cost thereof shall be charged to Developer. If the Contract calls for Work on an existing facility, Developer shall also perform specific clean-up on or about the Premises upon request by the District as it deems necessary for continued operations. Developer shall comply with all related provisions of the Specifications.

6.17.3 If the Construction Manager, Architect, or District observes the accumulation of trash and debris, the District will give Developer a 24-hour written notice to mitigate the condition.

6.17.4 Should Developer fail to perform the required clean-up, or should the clean-up be deemed unsatisfactory by the District, the District may, at its sole discretion, then perform the clean-up. All cost associated with the clean-up work (including all travel, payroll burden, and costs for supervision) will be deducted from the Guaranteed Maximum Price.

6.18 No Relief from Obligations Based on Review by Other Persons

6.18.1 Developer shall not be relieved of obligations to perform the Work in accordance with the Contract Documents by act or omission of the District, Architect, Construction Manager, Project Inspector, or DSA or other entities having jurisdiction including, but not limited to, administration of the Contract, review of submittals, or by tests, observation, inspection, or permit /interconnection approvals.

7. Subcontractors

7.1 Developer shall provide the District with information for all of Developer's Subcontracts and Subcontractors as indicated in Developer's Submittals and Schedules Section herein.

7.2 No contractual relationship exists between the District and any Subcontractor, supplier, or sub-subcontractor by reason of the Contract Documents.

7.3 Developer agrees to bind every Subcontractor by terms of the Contract Documents as far as those terms that are applicable to Subcontractor's work including, without limitation, all labor, wage & hour, apprentice and related provisions and requirements. If Developer subcontracts any part of the Work called for by the Contract Documents, Developer shall be as fully responsible to District for acts and omissions of any Subcontractor and of persons either directly or indirectly employed by any Subcontractor, including Subcontractor caused Project delays, as it is for acts and omissions of persons directly employed by Developer. The divisions or sections of the Specifications and/or the arrangements of the drawings are not intended to control Developer in dividing the Work among Subcontractors or limit the work performed by any trade.

7.4 District's consent to, or approval of, or failure to object to, any Subcontractor under the Contract Documents shall not in any way relieve Developer of any obligations under the Contract Documents and no such consent shall be deemed to waive any provisions of the Contract Documents.

7.5 Developer is directed to familiarize itself with sections 1720 through 1861 of the Labor Code of the State of California, as regards the payment of prevailing wages and related issues, and to comply with all applicable requirements therein including, without limitation, section 1775 and Developer's and Subcontractors' obligations and liability for violations of prevailing wage law and other applicable laws.

7.6 Developer shall be responsible for the coordination of the trades, Subcontractors, sub-subcontractors, and material or equipment suppliers working on the Project.

7.6.1 Developer is responsible for ensuring that first-tier Subcontractors holding C-4, C-7, C-10, C-16, C-20, C-34, C-36, C-38, C-42, C-43, and/or C-46 licenses, are prequalified by the District to work on the Project pursuant to Public Contract Code section 20111.6.

7.6.2 Developer is responsible for ensuring that all Subcontractors are properly registered as public works contractors by the Department of Industrial Relations.

7.7 Developer is solely responsible for settling any differences between Developer and its Subcontractor(s) or between Subcontractors.

7.8 Developer must include in all of its subcontracts the assignment provisions indicated in the Termination section of these Construction Provisions.

8. Other Contracts/Contractors

8.1 District reserves the right to let other contracts, and/or to perform work with its own forces, in connection with the Project. Developer shall afford other contractors reasonable opportunity for introduction and storage of their materials and execution of their work and shall properly coordinate and connect Developer's Work with the work of other contractors.

8.2 Developer shall protect the work of any other contractor that Developer encounters while working on the Project.

8.3 If any part of Developer's Work depends for proper execution or results upon work of District or any other contractor, Developer shall visually inspect, and with reasonable effort, physically inspect all accessible portions of District's or any other contractor's work and, before proceeding with its Work, promptly report to the District in writing any defects in District's or any other contractor's work that render Developer's Work unsuitable for proper execution and results. Developer shall be held accountable for damages to District for District's or any other contractor's work that Developer failed to inspect or should have inspected. Developer's failure to inspect and report shall constitute Developer's acceptance of all District's or any other contractor's work as fit and proper for reception of Developer's Work, except as to defects that may develop in District's or any other contractor's work after execution of Developer's Work and not caused by execution of Developer's Work.

8.4 To ensure proper execution of its subsequent Work, Developer shall measure and inspect Work already in place and shall at once report to the District in writing any discrepancy between that executed Work and the Contract Documents.

8.5 Developer shall ascertain to its own satisfaction the scope of the Project and nature of District's or any other contracts that have been or may be awarded by District in prosecution of the Project to the end that Developer may perform under the Contract in light of the other contracts, if any.

8.6 Nothing herein contained shall be interpreted as granting to Developer exclusive occupancy of the Site, the Premises, or of the Project. Developer shall not cause any unnecessary hindrance or delay to the use and/or operation(s) of the Premises and/or to District or any other contractor working on the Project. If simultaneous execution of any contract or Premises operation is likely to cause interference with performance of Developer's obligations under the Contract Documents, Developer shall coordinate with those contractor(s), person(s), and/or entity(s) and shall notify the District of the resolution.

9. Drawings and Specifications

9.1 A complete list of all Drawings that form a part of the Contract Documents are to be found as an index on the Drawings themselves, and/or may be provided to Developer and/or in the Table of Contents.

9.2 Materials or Work described in words that so applied have a well-known technical or trade meaning shall be deemed to refer to recognized standards, unless noted otherwise.

9.3 Trade Name or Trade Term

It is not the intention of the Contract Documents to go into detailed descriptions of any materials and/or methods commonly known to the trade under "trade name" or "trade term." The mere mention or notation of "trade name" or "trade term" shall be considered a sufficient notice to Developer that it will be required to complete the work so named, complete, finished, and operable, with all its appurtenances, according to the best practices of the trade.

9.4 The naming of any material and/or equipment shall mean furnishing and installing of same, including all incidental and accessory items thereto and/or labor therefor, as per best practices of the trade(s) involved, unless specifically noted otherwise.

9.5 Contract Documents are complementary, and what is called for by one shall be binding as if called for by all. As such, Drawings and Specifications are intended to be fully cooperative and to agree. However, if Developer observes that Drawings and Specifications are in conflict with the Contract Documents, Developer shall promptly notify District and Architect in writing, and any necessary changes shall be made as provided in the Contract Documents.

9.6 Figured dimensions shall be followed in preference to scaled dimensions, and Developer shall make all additional measurements necessary for the work and shall be responsible for their accuracy. Before ordering any material or doing any work, each Developer shall verify all measurements at the building and shall be responsible for the correctness of same.

9.7 Should any question arise concerning the intent or meaning of the Contract Documents, including the Plans and Specifications, the question shall be submitted to

the District for interpretation. If a conflict exists in the Contract Documents, these Construction Provisions shall control over the Facilities Lease, which shall control over the Site Lease, which shall control over Division 1 Documents, which shall control over Division 2 through Division 49 documents, which shall control over figured dimensions, which shall control over large-scale drawings, which shall control over small-scale drawings. In no case shall a document calling for lower quality and/or quantity of material or workmanship control. However, in the case of discrepancy or ambiguity solely between and among the Drawings and Specifications, the discrepancy or ambiguity shall be resolved in favor of the interpretation that will provide District with the functionally complete and operable Project described in the Drawings and Specifications.

9.8 Drawings and Specifications are intended to comply with all laws, ordinances, rules, and regulations of constituted authorities having jurisdiction, and where referred to in the Contract Documents, the laws, ordinances, rules, and regulations shall be considered as a part of the Contract Documents within the limits specified.

9.9 As required by Section 4-317(c), Part 1, Title 24, CCR: "Should any existing conditions such as deterioration or non-complying construction be discovered which is not covered by the DSA-approved documents wherein the finished work will not comply with Title 24, California Code of Regulations, a construction change document, or a separate set of plans and specifications, detailing and specifying the required repair work shall be submitted to and approved by DSA before proceeding with the repair work."

9.10 Ownership of Drawings

All copies of Plans, Drawings, Designs, Specifications, and copies of other incidental architectural and engineering work, or copies of other Contract Documents furnished by District, are the property of District. They are not to be used by Developer in other work and, with the exception of signed sets of Contract Documents, are to be returned to District on request at completion of Work, or may be used by District as it may require without any additional costs to District. Neither Developer nor any Subcontractor, or material or equipment supplier shall own or claim a copyright in the Drawings, Specifications, and other documents prepared by the Architect. District hereby grants Developer, Subcontractors, sub-subcontractors, and material or equipment suppliers a limited license to use applicable portions of the Drawings prepared for the Project in the execution of their Work under the Contract Documents.

10. Developer's Submittals and Schedules

Developer's submittals shall comply with the provisions and requirements of the Specifications including, without limitation Submittals.

10.1 Schedule of Work, Schedule of Submittals, and Schedule of Values.

10.1.1 Developer shall comply with the construction schedule attached to the Facilities Lease as **Exhibit F** ("Construction Schedule"). [To be attached when available.]

10.1.2 Developer must provide all schedules both in hard copy and electronically, in a native format (e.g. Microsoft Project or Primavera) approved in advance by the District.

10.1.3 The District will review the schedules submitted and Developer shall make changes and corrections in the schedules as requested by the District and resubmit the schedules until approved by the District.

10.1.4 The District shall have the right at any time to discuss with Developer revisions to the schedule of values if, in the District's sole opinion, the schedule of values does not accurately reflect the value of the Work performed.

10.1.5 All schedules must be approved by the District before Developer can rely on them as a basis for payment.

10.1.6 Within TEN (10) calendar days after the date of the Notice to Proceed with Construction (unless otherwise specified in the Specifications), Developer shall prepare and submit to the District for review, in a form supported by sufficient data to substantiate its accuracy as the District may require:

10.1.6.1 Preliminary Schedule

A preliminary schedule of construction indicating the starting and completion dates of the various stages of the Work, including any information and following any form as may be specified in the Specifications. Once approved by District, this shall become the Construction Schedule. This schedule shall include and identify all tasks that are on the Project's critical path with a specific determination of the start and completion of each critical path task as well as all Contract milestones and each milestone's completion date(s) as may be required by the District.

10.1.6.1.1 The District is not required to approve a preliminary schedule of construction with early completion, i.e., one that shows early completion dates for the Work and/or milestones. Developer shall not be entitled to extra compensation if the District approves a Construction Schedule with an early completion date and Developer completes the Project beyond the date shown in the schedule but within the Contract Time. A Construction Schedule showing the Work completed in less than the Contract Time, the time between the early completion date and the end of the Contract Time shall be Float.

10.1.6.2 Preliminary Schedule of Values

A preliminary schedule of values for all of the Work, which must include quantities and prices of items aggregating the Guaranteed Maximum Price and must subdivide the Work into component parts in sufficient detail to serve as the basis for progress payments during construction. Unless the Special Conditions contain different limits, this preliminary schedule of values shall include, at a minimum, the following information and the following structure:

10.1.6.2.1 Divided into at least the following categories:

10.1.6.2.1.1 Overhead and profit

10.1.6.2.1.2 Supervision

10.1.6.2.1.3 General conditions

10.1.6.2.1.4 Layout

10.1.6.2.1.5 Mobilization

10.1.6.2.1.6 Submittals

10.1.6.2.1.7 Bonds and insurance

10.1.6.2.1.8 Close-out/Certification documentation

10.1.6.2.1.9 Demolition

10.1.6.2.1.10 Installation

10.1.6.2.1.11 Rough-in

10.1.6.2.1.12 Finishes

10.1.6.2.1.13 Testing

10.1.6.2.1.14 Punch list and District acceptance

10.1.6.2.2 And also divided by each of the following areas:

10.1.6.2.2.1 Site work

10.1.6.2.2.2 By each phase and/or building, as applicable

10.1.6.2.2.3 By each floor

10.1.6.2.3 The preliminary schedule of values shall not provide for values any greater than the following percentages of the Contract value:

10.1.6.2.3.1 Mobilization and layout combined to equal not more than 1%.

10.1.6.2.3.2 Submittals, samples and shop drawings combined to equal not more than 3%.

10.1.6.2.3.3 Bonds and insurance combined to equal not more than %.

10.1.6.2.3.4 Closeout documentation shall have a value in the preliminary schedule of not less than 3%.

10.1.6.2.4 Notwithstanding any provision of the Contract Documents to the contrary, payment of Developer's overhead,

supervision, general conditions costs, and profit, as reflected in the Cost Breakdown, shall be paid based on percentage complete, with the disbursement of Progress Payments and the Final Payment.

10.1.6.2.5 Developer shall certify that the preliminary schedule of values as submitted to the District is accurate and reflects the costs as developed in preparing Developer's bid. For example, without limiting the foregoing, Developer shall not "front-load" the preliminary schedule of values with dollar amounts greater than the value of activities performed early in the Project.

10.1.6.2.6 The preliminary schedule of values shall be subject to the District's review and approval of the form and content thereof. In the event that the District objects to any portion of the preliminary schedule of values, the District shall notify Developer, in writing, of the District's objection(s) to the preliminary schedule of values. Within five (5) calendar days of the date of the District's written objection(s), Developer shall submit a revised preliminary schedule of values to the District for review and approval. The foregoing procedure for the preparation, review and approval of the preliminary schedule of values shall continue until the District has approved the entirety of the preliminary schedule of values.

10.1.6.2.7 Once the preliminary schedule of values is approved by the District, this shall become the Schedule of Values. The Schedule of Values shall not be thereafter modified or amended by Developer without the prior consent and approval of the District, which may be granted or withheld in the sole discretion of the District.

10.1.6.3 Schedule of Values

The Developer shall provide for District review and approval prior to commencement of the Work a schedule of values for all of the Work, which includes quantities and prices of items aggregating the Guaranteed Maximum Price and subdivided into component parts as per specifications. The Schedule of Values shall not be modified or amended by the Developer without the prior consent and approval of the District, which may be granted or withheld in the sole discretion of the District. The District shall have the right at any time to revise the schedule of values if, in the District's sole opinion, the schedule of values does not accurately reflect the value of the Work performed.

10.1.6.4 Preliminary Schedule of Submittals

A preliminary schedule of submittals, including Shop Drawings, Product Data, and Samples submittals. Once approved by District, this shall become the Submittal Schedule. All submittals may be reviewed by District in District's Project Management System and shall be forwarded to the Architect by the date indicated on the approved Submittal Schedule, unless an earlier date is necessary to maintain the

Construction Schedule, in which case those submittals shall be forwarded to the District so as not to delay the Construction Schedule. Upon request by the District, Developer shall provide an electronic copy of all submittals to the District. All submittals shall be submitted no later than ninety (90) days after the Notice to Proceed with Construction.

10.1.6.5 Safety Plan

Developer's Safety Plan specifically adapted for the Project shall comply with the following requirements:

10.1.6.5.1 All applicable requirements of California Division of Occupational Safety and Health ("Cal/OSHA") and/or of the United States Occupational Safety and Health Administration ("OSHA").

10.1.6.5.2 All provisions regarding Project safety, including all applicable provisions in these Construction Provisions.

10.1.6.5.3 Developer's Safety Plan shall be in English and in the language(s) of Developer's and its Subcontractors' employees.

10.1.6.6 Complete Registered Subcontractor List

The name, address, telephone number, facsimile number, California State Contractors License number, classification, DIR registration number, and monetary value of all Subcontracts of any tier for parties furnishing labor, material, or equipment for completion of the Project.

10.2 Monthly Progress Schedule(s)

10.2.1 Developer shall provide Monthly Progress Schedule(s) to the District. A Monthly Progress Schedule shall update the approved Construction Schedule or the last Monthly Progress Schedule, showing all work completed and to be completed as well as updating the Registered Subcontractors List. The monthly Progress Schedule shall be sent as noted below and, if also requested by District, within the timeframe requested by the District and shall be in a format acceptable to the District and contain a written narrative of the progress of work that month and any changes, delays, or events that may affect the work. The process for District approval of the Monthly Progress Schedule shall be the same as the process for approval of the Construction Schedule.

10.2.2 Developer shall submit Monthly Progress Schedule(s) with all payment applications.

10.2.3 Developer must provide all schedules both in hard copy and electronically in a native format (e.g., Microsoft Project or Primavera), approved in advance by District.

10.2.4 District will review the schedules submitted and Developer shall make changes and corrections in the schedules as requested by the District and resubmit the schedules until approved by the District.

10.2.5 District shall have the right at any time to discuss with Developer revisions to the schedule of values if, in the District's sole opinion, the schedule of values does not accurately reflect the value of the Work performed.

10.2.6 All schedules must be approved by the District before Developer can rely on them as a basis for payment. District shall use best efforts to approve all submittals and schedules on or before fourteen (14) days after presentation of the same from Developer, providing there are no extenuating circumstances, and no such approval shall be unreasonably withheld by District.

10.3 Material Safety Data Sheets (MSDS)

Developer is required to ensure Material Safety Data Sheets are available in a readily accessible place at the Site for any material requiring a Material Safety Data Sheet per the federal "Hazard Communication" standard, or employees' "right to know" law. Developer is also required to ensure proper labeling on substances brought onto the job site and that any person working with the material or within the general area of the material is informed of the hazards of the substance and follows proper handling and protection procedures. Two additional copies of the Material Safety Data Sheets shall also be submitted directly to the District.

10.4 Submittals

10.4.1 Architect's favorable review shall neither be construed as a complete check nor relieve Developer, Subcontractor, manufacturer, fabricator, or supplier from responsibility for any deficiency that may exist or from any departures or deviations from the requirements of the Contract Documents unless Developer has, in writing, called Architect's attention to the deviations at the time of submission and the Architect has given specific written response. "Favorable review" shall mean merely that Architect has no objection to Developer using, upon Developer's own full responsibility, plan or method of Work proposed, or furnishing materials or equipment proposed.

11. Site Access, Conditions, And Requirements

11.1 Site Investigation

Developer has made a careful investigation of the Site and is familiar with the requirements of the Contract Documents and has accepted the readily observable, existing conditions of the Site.

11.2 Soils Investigation Report

When a soils investigation report obtained from test holes at Site or for the Project is available, that report may be made available to Developer but shall not be a part of this Contract but shall not alleviate or excuse Developer's obligation to perform its own investigation. Any information obtained from that report or any information given on Drawings as to subsurface soil condition or to elevations of existing grades or elevations of underlying rock is approximate only, is not guaranteed, does not form a part of this Contract, and Developer may not rely thereon. Developer acknowledges that it has made a visual examination of the Site and has made whatever tests Developer deems appropriate to determine underground condition of soil. Although any such report is not a part of this Contract, recommendations from the report may

be included in the Drawings, Specifications, or other Contract Documents. It is Developer's sole responsibility to thoroughly review all Contract Documents, Drawings, and Specifications.

11.3 Access to Work

District and its representatives shall at all times have access to Work wherever it is in preparation or progress, including storage and fabrication. Developer shall provide safe and proper facilities for such access so that District's representatives may perform their functions. District shall provide Developer adequate advance notice for access to active construction zones such that Developer may provide for safety measures to District and representatives.

11.4 Layout and Field Engineering

11.4.1 All field engineering required for layout of this Work and establishing grades for earthwork operations shall be furnished by Developer at its expense. This Work shall be done by a qualified, California-registered civil engineer or licensed land surveyor approved in writing by District and Architect. Any required Record and/or As-Built Drawings of Site development shall be prepared by the approved civil engineer or licensed land surveyor.

11.4.2 Developer shall be responsible for having ascertained pertinent local conditions such as location, accessibility, and general character of the Site and for having satisfied itself as to the conditions under which the Work is to be performed. District shall not be liable for any claim for allowances because of Developer's error or negligence in acquainting itself with the conditions at the Site.

11.4.3 Developer shall protect and preserve established benchmarks and monuments and shall make no changes in locations without the prior written approval of District. Developer shall replace any benchmarks or monuments that are lost or destroyed subsequent to proper notification of District and with District's approval.

11.5 Utilities

Utilities shall be provided as indicated in the Specifications.

11.6 Sanitary Facilities

Sanitary facilities shall be provided as indicated in the Specifications.

11.7 Surveys

Developer shall provide surveys done by a California-licensed civil engineer or licensed land surveyor to determine locations of construction, grading, and site work as required to perform the Work.

11.8 Regional Notification Center

Developer, except in an emergency, shall contact the appropriate regional notification center at least two (2) days prior to commencing any excavation if the excavation will

be conducted in an area or in a private easement that is known, or reasonably should be known, to contain subsurface installations other than the underground facilities owned or operated by the District, and obtain an inquiry identification number from that notification center. No excavation shall be commenced and/or carried out by Developer unless an inquiry identification number has been assigned to Developer or any Subcontractor and Developer has given the District the identification number. Any damages arising from Developer's failure to make appropriate notification shall be at the sole risk and expense of Developer. Any delays caused by failure to make appropriate notification shall be at the sole risk of Developer and shall not be considered for an extension of the Contract Time.

11.9 Existing Utility Lines

11.9.1 Pursuant to Government Code section 4215, District assumes the responsibility for removal, relocation, and protection of main or trunk utility lines and facilities located on the construction Site at the time of commencement of construction under the Contract Documents with respect to any such utility facilities that are not identified in the Plans and Specifications. Developer shall not be assessed for liquidated damages for delay in completion of the Project caused by failure of District or the owner of a utility to provide for removal or relocation of such utility facilities.

11.9.2 Locations of existing utilities provided by District shall not be considered exact, but approximate within a reasonable margin and shall not relieve Developer of its responsibilities to exercise reasonable care and to pay all costs of repair due to Developer's failure to do so. District shall compensate Developer for the costs of locating, repairing damage not due to the failure of Developer to exercise reasonable care, and removing or relocating such utility facilities not indicated in the Plans and Specifications with reasonable accuracy, and for equipment necessarily idle during such work.

11.9.3 No provision herein shall be construed to preclude assessment against Developer for any other delays in completion of the Work. Nothing in this Article shall be deemed to require District to indicate the presence of existing service laterals, appurtenances, or other utility lines, within the exception of main or trunk utility lines. Whenever the presence of these utilities on the Site of the construction Project can be inferred from the presence of other visible facilities, such as buildings, meter junction boxes, on or adjacent to the Site of the construction.

11.9.4 If Developer, while performing Work under this Contract, discovers utility facilities not identified by District in Contract Plans and Specifications, Developer shall immediately notify the District and the utility in writing. In the event Developer fails to immediately provide notice and subsequently causes damage to the utility facilities, the cost of repair for damage to above-mentioned visible facilities shall be borne by Developer.

11.10 Notification

Developer understands, acknowledges and agrees that the purpose for prompt notification to the District pursuant to these provisions is to allow the District to investigate the condition(s) so that the District shall have the opportunity to decide how the District desires to proceed as a result of the condition(s). Accordingly, failure

of Developer to promptly notify the District in writing, pursuant to these provisions, shall constitute Developer's waiver of any claim for damages or delay incurred as a result of the condition(s).

11.11 Hazardous Materials

Developer shall comply with all provisions and requirements of the Contract Documents related to hazardous materials including, without limitation, Hazardous Materials Procedures and Requirements.

11.12 No Signs

Neither Developer nor any other person or entity shall display any signs not required by law or the Contract Documents at the Site, fences, trailers, offices, or elsewhere on the Site without specific prior written approval of the District.

12. Trenches

12.1 Trenches Greater Than Five Feet

Pursuant to Labor Code section 6705, if the Guaranteed Maximum Price exceeds \$25,000 and involves the excavation of any trench or trenches five (5) feet or more in depth, Developer shall, in advance of excavation, promptly submit to the District and/or a registered civil or structural engineer employed by the District or Architect, a detailed plan showing the design of shoring for protection from the hazard of caving ground during the excavation of such trench or trenches.

12.2 Excavation Safety

If such plan varies from the Shoring System Standards established by the Safety Orders, the plan shall be prepared by a registered civil or structural engineer, but in no case shall such plan be less effective than that required by the Safety Orders. No excavation of such trench or trenches shall be commenced until said plan has been accepted by the District or by the person to whom authority to accept has been delegated by the District.

12.3 No Tort Liability of District

Pursuant to Labor Code section 6705, nothing in this Article shall impose tort liability upon the District or any of its employees.

12.4 No Excavation without Permits

Developer shall not commence any excavation Work until it has secured all necessary permits including the required CalOSHA excavation/shoring permit. Any permits shall be prominently displayed on the Site prior to the commencement of any excavation.

12.5 Discovery of Hazardous Waste and/or Unusual Conditions

12.5.1 Pursuant to Public Contract Code section 7104, if the Work involves digging trenches or other excavations that extend deeper than four feet below the Surface, Developer shall promptly, and before the following conditions are disturbed, notify the District, in writing, of any:

12.5.1.1 Material that Developer believes may be material that is hazardous waste, as defined in section 25117 of the Health and Safety Code, is required to be removed to a Class I, Class II, or Class III disposal site in accordance with provisions of existing law.

12.5.1.2 Subsurface or latent physical conditions at the Site differing from those indicated.

12.5.1.3 Unknown physical conditions at the Project Site of any unusual nature, different materially from those ordinarily encountered and generally recognized as inherent in work of the character provided for in the Contract Documents.

12.5.2 The District shall promptly investigate the conditions, and if it finds that the conditions do materially so differ, or do involve hazardous waste, and cause a decrease or increase in Developer's cost of, or the time required for, performance of any part of the Work, shall issue a Change Order under the procedures described herein.

12.5.3 In the event that a dispute arises between District and Developer whether the conditions materially differ or cause a decrease or increase in Developer's cost of, or time required for, performance of any part of the Work, Developer shall not be excused from any scheduled completion date provided for by the Contract Documents, but shall proceed with all work to be performed under the Contract Documents. Developer shall retain any and all rights provided either by the Contract Documents or by law that pertain to the resolution of disputes and protests.

13. Insurance and Bonds

13.1 Developer's Insurance

Developer shall comply with the insurance requirements as indicated in the Facilities Lease.

13.2 Contract Security – Bonds

13.2.1 Developer shall furnish two surety bonds issued by a California admitted surety insurer as follows:

13.2.1.1 Performance Bond

A bond in an amount at least equal to one hundred percent (100%) of Guaranteed Maximum Price as security for faithful performance of the Contract Documents.

13.2.1.2 Payment Bond

A bond in an amount at least equal to one hundred percent (100%) of the Guaranteed Maximum Price as security for payment of persons performing labor and/or furnishing materials in connection with this Contract.

13.2.2 Cost of bonds shall be included in the Guaranteed Maximum Price.

13.2.3 All bonds related to this Project shall be in the forms set forth in these Contract Documents and shall comply with all requirements of the Contract Documents, including, without limitation, the bond forms.

14. Warranty/Guarantee/Indemnity

14.1 Warranty/Guarantee

14.1.1 Developer shall obtain and preserve for the benefit of the District, manufacturer's warranties on materials, fixtures, and equipment incorporated into the Work.

14.1.2 In addition to guarantees and warranties required elsewhere, Developer shall, and hereby does guarantee and warrant all Work furnished on the job against all defects for a period of ONE (1) year after the later of the following dates, unless a longer period is provided for in the Contract Documents:

14.1.2.1 The acceptance by the District's governing board of the Work, subject to these General Conditions, or

14.1.2.2 The date that commissioning for the Project, if any, was completed.

14.1.3 If any work is not in compliance with the Drawings and Specifications, Developer shall repair or replace any and all of that Work, together with any other Work that may be displaced in so doing, that may prove defective in workmanship and/or materials within a ONE (1) year period from date of completion as defined above, unless a longer period is provided for in the Contract Documents, without expense whatsoever to District.

14.1.4 In the event of failure of Developer and/or Surety to commence and pursue with diligence said replacements or repairs within ten (10) days after being notified in writing, Developer and Surety hereby acknowledge and agree that District is authorized to proceed to have defects repaired and made good at expense of Developer and/or Surety who hereby agree to pay costs and charges therefore immediately on demand.

14.1.5 If any work is not in compliance with the Drawings and Specifications and if in the opinion of District said defective work creates a dangerous condition or requires immediate correction or attention to prevent further loss to District or to prevent interruption of District operations, District will attempt to give the notice required above. If Developer or Surety cannot be contacted or neither complies with District's request for correction within a reasonable time as determined by District, District may, notwithstanding the above provision, proceed to make any and all corrections and/or provide attentions the District believes are necessary. The costs of correction or attention shall be charged against Developer and Surety of the guarantees or warranties provided in this Article or elsewhere in this Contract.

14.1.6 The above provisions do not in any way limit the guarantees or warranties on any items for which a longer guarantee or warranty is specified or on any items for which a manufacturer gives a guarantee or warranty for a longer period. Developer shall furnish to District all appropriate guarantee or warranty certificates as indicated in the Specifications or upon request by District.

14.1.7 Nothing herein shall limit any other rights or remedies available to District.

14.2 Indemnity

Developer shall indemnify the District as indicated in the Facilities Lease.

15. Time

15.1 Notice to Proceed with Construction

15.1.1 District may issue a Notice to Proceed with Construction ("NTP 2") within ninety (90) days from the date of the Notice of Award after Guaranteed Maximum Price. Once Developer has received the Notice to Proceed with Construction, Developer shall complete the Work within the period of time indicated in the Contract Documents.

15.1.2 In the event that the District desires to postpone issuing the Notice to Proceed with Construction beyond ninety (90) days from the date of the Notice of Award after Guaranteed Maximum Price, it is expressly understood that with reasonable notice to Developer, the District may postpone issuing the Notice to Proceed with Construction. It is further expressly understood by Developer that Developer shall not be entitled to any claim of additional compensation as a result of the postponement of the issuance of the Notice to Proceed with Construction.

15.1.3 If Developer believes that a postponement of issuance of the Notice to Proceed with Construction will cause a hardship to Developer, Developer may terminate the Contract. Developer's termination due to a postponement shall be by written notice to District within ten (10) days after receipt by Developer of District's notice of postponement. It is further understood by Developer that in the event that Developer terminates the Contract as a result of postponement by the District, the District shall only be obligated to pay Developer for the Work that Developer had performed at the time of notification of postponement.

15.2 Computation of Time / Adverse Weather

15.2.1 Developer will only be allowed a time extension for Adverse Weather conditions if requested by Developer in compliance with the time extension request procedures herein and only if all of the following conditions are met:

15.2.1.1 The weather conditions constitute Adverse Weather, as defined herein;

15.2.1.2 Developer can verify that the Adverse Weather caused delays in excess of five (5) hours of the indicated labor required to complete the scheduled tasks of Work on the day affected by the Adverse Weather;

15.2.1.3 Developer's crew is dismissed as a result of the Adverse Weather;

15.2.1.4 Said delay adversely affect the critical path in the Construction Schedule; and

15.2.1.5 Exceeds twelve (12) days of delay per year.

15.2.2 If the aforementioned conditions are met, a non-compensable day-for-day extension will only be allowed for those days in excess of those indicated herein.

15.2.3 Developer shall work seven (7) days per week, if necessary, irrespective of inclement weather, to maintain access and the Construction Schedule, and to protect the Work under construction from the effects of Adverse Weather, all at no further cost to the District.

15.2.4 The Contract Time has been determined with consideration given to the average climate weather conditions prevailing in the County in which the Project is located.

15.3 Hours of Work

15.3.1 Sufficient Forces

Developer and Subcontractors shall continuously furnish sufficient and competent work forces with the required levels of familiarity with the Project and skill, training and experience to ensure the prosecution of the Work in accordance with the Construction Schedule.

15.3.2 Performance During Working Hours

Work shall be performed during regular working hours as permitted by the appropriate governmental agency except that in the event of an emergency, or when required to complete the Work in accordance with job progress, Work may be performed outside of regular working hours with the advance written consent of the District and approval of any required governmental agencies.

15.3.3 No Work during State Testing

Developer shall, at no additional cost to the District and at the District's request, coordinate its Work to not disturb District students including, without limitation, not performing any Work when students at the Site are taking State or Federally-required tests. The District or District's Representative will provide Developer with a schedule of test dates concurrent with the District's issuance of the Notice to Proceed with Construction, or as soon as test dates are made available to the District.

15.4 Progress and Completion

15.4.1 Time of the Essence

Time limits stated in the Contract Documents are of the essence to the Contract Documents. By executing the Facilities Lease, Developer confirms that the Contract Time is a reasonable period for performing the Work.

15.4.2 No Commencement Without Insurance or Bonds

Developer shall not commence operations on the Project or elsewhere prior to the effective date of insurance and bonds. The date of commencement of the Work shall not be changed by the effective date of such insurance or bonds. If Developer commences Work without insurance and bonds, all Work is performed at Developer's peril and shall not be compensable until and unless Developer secures bonds and insurance pursuant to the terms of the Contract Documents and subject to District claim for damages.

15.5 Schedule

Developer shall provide to District, Construction Manager, and Architect a schedule in conformance with the Contract Documents and as required in these Construction Provisions.

15.6 Expeditious Completion

Developer shall proceed expeditiously with adequate forces and shall achieve Completion within the Contract Time.

16. Extensions of Time – Liquidated Damages, Excusable Delays

16.1 Liquidated Damages

Developer and District hereby agree that the exact amount of damages for failure to complete the Work within the time specified is extremely difficult or impossible to determine. If the Work is not completed within the time specified in the Contract Documents, it is understood that the District will suffer damage. It being impractical and unfeasible to determine the amount of actual damage, it is agreed Developer shall pay to District as fixed and liquidated damages, and not as a penalty, the amount set forth in the Facilities Lease for each calendar day of delay in Completion. Developer and its Surety shall be liable for the amount thereof pursuant to Government Code section 53069.85.

16.2 Excusable Delay

16.2.1 Developer shall not be charged for liquidated damages because of any delays in completion of the Work which are not the fault of Developer or its Subcontractors, including without limitation acts of God as defined in Public Contract Code section 7105, acts of enemy, epidemics, and quarantine restrictions. Developer shall, within five (5) calendar days of beginning of any delay, notify District in writing of causes of delay including documentation and facts explaining the delay and the direct correlation between the cause and effect ("Notice of Delay"). If Developer fails to provide its written Notice of

Delay within this timeframe, Developer waives, releases, and discharges any right to assert or claim any entitlement to an adjustment to the Contract Price and/or the Contract Time based on circumstances giving rise to the asserted delay. District shall review the facts and extent of any delay and shall grant extension(s) of time for completing Work when, in its judgment, the findings of fact justify an extension. Extension(s) of time shall apply only to that portion of Work affected by delay, and shall not apply to other portions of Work not so affected. An extension of time may only be granted if Developer has timely submitted the Construction Schedule as required herein.

16.2.2 Developer's Notice of Delay and request for a time extension pursuant to subparagraph 16.2 is a condition precedent to Developer's submittal of and/or entitlement to a claim pursuant to Article 25 of these Construction Provisions. Developer shall notify the District pursuant to the claims provisions in these Construction Provisions of any anticipated delay and its cause. Following submission of a claim, the District may determine whether the delay is to be considered avoidable or unavoidable, how long it continues, and to what extent the prosecution and completion of the Work might be delayed thereby.

16.2.3 In the event Developer requests an extension of Contract Time for unavoidable delay as set forth in subparagraph 16.2.1, such request shall be submitted in accordance with the provisions in the Contract Documents governing changes in Work including, without limitation, the time requirements set forth in subsection 17.5, below. When requesting time, requests must be submitted with full justification and documentation. If Developer fails to submit justification, it waives its right to a time extension at a later date. Such justification must be based on the official Construction Schedule as updated at the time of occurrence of the delay or execution of Work related to any changes to the Scope of Work. Any request for a time extension must include the following information as support, without limitation:

16.2.3.1 The duration of the activity relating to the changes in the Work and the resources (manpower, equipment, material, etc.) required to perform the activities within the stated duration.

16.2.3.2 Specific logical ties to the Contract Schedule for the proposed changes and/or delay showing the activity/activities in the Construction Schedule that are affected by the change and/or delay. In particular, Developer must show an actual impact to the schedule, after making a good faith effort to mitigate the delay by rescheduling the work, by providing an analysis of the schedule ("Time Impact Analysis"). Such Time Impact Analysis shall describe in detail the cause and effect of the delay and the impact on the critical dates in the Project schedule. (This information must be provided for any portion of any delay of seven (7) days or more.)

16.2.3.3 A recovery schedule must be submitted within twenty (20) calendar days of written notification to the District of causes of delay.

16.2.4 Developer must comply with requirements in subsection 16.2 for a Notice of Delay and supporting justification notwithstanding Developer contends the specific delay period is unknown and continuing. When submitting

a Notice of Delay and supporting justification, Developer must provide an estimated delay duration to critical path activities at the time the Notice of Delay and supporting justification is required to be submitted. If Developer contends the delaying event(s) are continuing, Developer must update monthly the estimated delay period with supporting justification.

16.2.5 Developer's failure to timely submit a written Notice of Delay and/or provide the justification required in subparagraph 16.2 shall constitute Developer's waiver of any right to later submit a Proposed Change Order or pursue a Claim on the circumstances giving rise to the request, or to later pursue any additional money or time extensions in any manner related to that issue, regardless of the merits. Developer will not have satisfied a condition precedent or exhausted administrative remedies required to show entitlement to a Contract Time adjustment. Developer acknowledges that these written notices and justification requirements are critically important to District's Work, Project management, and evaluating potential options and alternatives to implement mitigation efforts to reduce or eliminate additional Project costs and delays.

16.3 No Additional Compensation for Delays within Developer's Control

16.3.1 Developer is aware that governmental agencies and utilities, including, without limitation, the Division of the State Architect, the Department of General Services, gas companies, electrical utility companies, water districts, and other agencies may have to approve Developer-prepared drawings or approve a proposed installation. Accordingly, Developer has included in the Guaranteed Maximum Price, time for possible review of its drawings and for reasonable delays and damages that may be caused by such agencies, including without limitation delays due to California Environmental Quality Act ("CEQA") compliance. Thus, Developer is not entitled to make a claim for damages for delays arising from the review of Developer's drawings.

16.3.2 Developer shall only be entitled to compensation for delay when all of the following conditions are met:

16.3.2.1 The District is responsible for the delay;

16.3.2.2 The delay is unreasonable under the circumstances involved;

16.3.2.3 The delay was not within the contemplation of the District and Developer;

16.3.2.4 The delay could not have been avoided or mitigated by reasonable diligence; and

16.3.2.5 Developer timely complies with the claims procedure of the Contract Documents.

16.3.3 Where a change in the Work extends the Contract Time, Developer may request and recover additional, actual direct costs, provided that Developer can demonstrate such additional costs are:

16.3.3.1 Actually incurred performing the Work;

16.3.3.2 Not compensated by the Markup allowed; and

16.3.3.3 Directly result from the extended Contract Time.

16.3.4 Contractor shall comply with all required procedures, documentation and time requirements in the Contract Documents. Contractor may not seek or recover such costs using formulas (e.g., Eichleay, labor factors).

16.4 Float or Slack in the Schedule

Float or slack is the amount of time between the early start date and the late start date, or the early finish date and the late finish date, of any of the activities in the schedule. Float or slack is not for the exclusive use of or benefit of either the District or Developer, but its use shall be determined solely by the District.

17. Changes in the Work

17.1 No Changes without Prior Authorization

17.1.1 There shall be no change whatsoever in the Drawings, Specifications, or in the Work without an executed Change Order or a written Construction Change Directive authorized by the District as herein provided. District shall not be liable for the cost of any extra work or any substitutions, changes, additions, omissions, or deviations from the Drawings and Specifications unless the District's governing board has authorized the same and the cost thereof has been approved in writing by Change Order or Construction Change Directive in advance of the changed Work being performed. No extension of time for performance of the Work shall be allowed hereunder unless a request for such extension is made at the time changes in the Work are ordered, and such time duly adjusted and approved in writing in the Change Order or Construction Change Directive. The provisions of the Contract Documents shall apply to all such changes, additions, and omissions with the same effect as if originally embodied in the Drawings and Specifications.

17.1.2 Developer shall perform immediately all work that has been authorized by a fully executed Change Order or Construction Change Directive. Developer shall be fully responsible for any and all delays and/or expenses caused by Developer's failure to expeditiously perform this Work.

17.1.3 Should any Change Order result in an increase in the Guaranteed Maximum Price or extend the Contract Time, the cost of or length of extension in that Change Order shall be agreed to, in writing, by the District in advance of the work by Developer. In the event that Developer proceeds with any change in Work without a Change Order executed by the District or Construction Change Directive, Developer waives any claim of additional compensation or time for that additional work. Under no circumstances shall Developer be entitled to any claim of additional compensation or time not expressly requested by Developer in a Proposed Change Order or approved by District in an executed Change Order.

17.1.4 A Change Order or Construction Change Directive will become effective when approved by the Board, notwithstanding that Developer has not signed it. A Change Order or Construction Change Directive will become

effective without Developer's signature provided District indicates it as a "Unilateral Change Order". Any dispute as to the adjustment in the Guaranteed Maximum Price or Contract Time, if any, of the Unilateral Change Order shall be resolved pursuant to the Payment and Claims and Disputes provisions herein.

17.1.5 Developer understands, acknowledges, and agrees that the reason for District authorization is so that District may have an opportunity to analyze the Work and decide whether the District shall proceed with the Change Order or alter the Project so that a change in Work becomes unnecessary.

17.2 Architect Authority

The Architect will have authority to order minor changes in the Work not involving any adjustment in the Guaranteed Maximum Price, or an extension of the Contract Time, or a change that is inconsistent with the intent of the Contract Documents. These changes shall be effected by written Change Order, Construction Change Directive, or by Architect's response(s) to RFI(s), or by Architect's Supplemental Instructions ("ASI").

17.3 Change Orders

17.3.1 A Change Order is a written instrument prepared and issued by the District and/or the Architect and signed by the District (as authorized by the District's Board of Education), Developer, the Architect, and approved by the Project Inspector (if necessary) and DSA (if necessary), stating their agreement regarding all of the following:

17.3.1.1 A description of a change in the Work.

17.3.1.2 The amount of the adjustment in the Guaranteed Maximum Price, if any; and

17.3.1.3 The extent of the adjustment in the Contract Time, if any.

17.4 Proposed Change Order

17.4.1 Definition of Proposed Change Order

A Proposed Change Order ("PCO") is a written request prepared by the Developer requesting that the District and the Architect issue a Change Order based upon a proposed change to the Work, to the Guaranteed Maximum Price, and/or to the Contract Time.

17.4.2 Changes in Guaranteed Maximum Price

A PCO shall include breakdowns and backup documentation pursuant to the provisions herein and sufficient, in the District's judgment, to validate any change in Guaranteed Maximum Price. In no case shall Developer or any of its Subcontractors be permitted to reserve rights for additional compensation for Change Order Work.

17.4.3 Changes in Time

A PCO shall also include any changes in time required to complete the Project. Any additional time requested shall not be the number of days to make the proposed change, but must be based upon the impact to the critical path in the Construction Schedule as defined in the Contract Documents. Developer shall justify the proposed change in time by submittal of a schedule analysis that accurately shows the actual impact, if known, or the estimated impact if unknown, of the change on the critical path of the Construction Schedule ("Time Impact Analysis"). If Developer fails to request a time extension in a PCO, including the Time Impact Analysis, and/or fails to comply with these Construction Provisions including, without limitation, Articles 15, 16, or 17, then Developer is thereafter precluded from requesting, and waives any right to request, an adjustment to the Contract Time or Contract Price relating to the subject matter of the PCO. In no case shall Developer or any of its Subcontractors be permitted to reserve rights for additional time for Change Order Work. A PCO that leaves the amount of time requested blank, or states that such time requested is "to be determined," or otherwise not specifically identified, is not permitted and shall also constitute a waiver of any right to request additional time and/or claim a delay.

17.4.4 Unknown and/or Unforeseen Conditions

If there is an Allowance, then Developer must submit a Request for Allowance Expenditure Directive, including supporting documentation as described below, to receive authorization for the release of funds from the Allowance. Allowance Expenditure Directives shall be based on Developer's costs, without overhead and profit, for products, delivery, installation, labor, insurance, payroll, taxes, bonding and equipment rental will be included in Allowance Expenditure Directive authorizing expenditure of funds from this Allowance. No overhead and profit shall be added to the Allowance Expenditure Directive. If cost of the unforeseen condition(s) exceed the Allowance, and Developer submits a PCO for amounts in excess of the Allowance requesting an increase in Guaranteed Maximum Price and/or Contract Time that is based at least partially on Developer's assertion that Developer has encountered unknown and/or unforeseen condition(s) on the Project, then Developer shall base the PCO on provable information that, beyond a reasonable doubt and to the District's satisfaction, demonstrates that the unknown and/or unforeseen condition(s) were actually unknown and/or unforeseen. If not, the District shall deny the PCO as unsubstantiated, and Developer shall complete the Project without any increase in Guaranteed Maximum Price and/or Contract Time based on that PCO.

17.4.5 Time to Submit Proposed Change Order

Developer shall submit its PCO within five (5) working days of the date Developer discovers, or reasonably should have discovered, the circumstances giving rise to the PCO, unless additional time to submit a PCO is granted in writing by the District. Time is of the essence in Developer's submission of PCOs so that the District can promptly investigate the basis for the PCO. Accordingly, if Developer fails to submit its PCO within this timeframe, Developer waives, releases, and discharges any right to assert or claim any

entitlement to an adjustment of the Guaranteed Maximum Price and/or Contract Time based on circumstances giving rise to the PCO.

17.4.6 Proposed Change Order Certification

In submitting a PCO, Developer certifies and affirms that the cost and/or time request is submitted in good faith, that the cost and/or time request is accurate and in accordance with the provisions of the Contract Documents, and Developer submits the cost and/or request for extension of time recognizing the significant civil penalties and treble damages which follow from making a false claim or presenting a false claim under Government Code section 12650 et seq.

It is expressly understood that the value of the extra Work or changes expressly includes any and all of Developer's costs and expenses, direct and indirect, resulting from additional time required on the Project or resulting from delay to the Project including, without limitation, cumulative impacts. Developer is not entitled to separately recover amounts for overhead or other indirect costs. Any costs, expenses, damages, or time extensions not included are deemed waived.

17.5 Format for Proposed Change Order

17.5.1 The following format shall be used as applicable by the District and Developer (e.g. Change Orders, PCOs) to communicate proposed additions and/or deductions to the Contract, supported by attached documentation. Any spaces left blank will be deemed no change to cost or time.

	<u>WORK PERFORMED OTHER THAN BY DEVELOPER</u>	<u>ADD</u>	<u>DEDUCT</u>
(a)	<u>Material</u> (attach suppliers' invoice or itemized quantity and unit cost plus sales tax)		
(b)	<u>Add Labor</u> (attach itemized hours and rates, fully Burdened, and specify the hourly rate for each additional labor burden, for example, payroll taxes, fringe benefits, etc.)		
(c)	<u>Add Equipment</u> (attach suppliers' invoice)		
(d)	<u>Subtotal</u>		
(e)	<u>Add Overhead and Profit for any and all tiers of Subcontractors</u> , the total not to exceed ten percent (10%) of Item (d)		
(f)	<u>Subtotal</u>		
(g)	<u>Add General Conditions Cost</u> (if Time is Compensable) (attach supporting documentation)		
(h)	<u>Subtotal</u>		
(i)	<u>Add Overhead and Profit for Developer</u> , not to exceed _____ percent (____%) of Item (h)		
(j)	<u>Subtotal</u>		
(k)	<u>Add Bond and Insurance</u> , not to exceed _____ percent (____%) of Item (j)		
(l)	<u>TOTAL</u>		
(m)	<u>Time</u> (zero unless indicated; "TBD" not permitted)	<u>Calendar Days</u>	

	WORK PERFORMED BY DEVELOPER	ADD	DEDUCT
(a)	Material (attach itemized quantity and unit cost plus sales tax)		
(b)	Add Labor (attach itemized hours and rates, fully Burdened, and specify the hourly rate for each additional labor burden, for example, payroll taxes, fringe benefits, etc.)		
(c)	Add Equipment (attach suppliers' invoice)		
(d)	Add General Conditions Cost (if Time is Compensable) (attach supporting documentation)		
(e)	Subtotal		
(f)	Add Overhead and Profit for Developer , not to exceed _____ percent (____ %) of Item (e)		
(g)	Subtotal		
(h)	Add Bond and Insurance , not to exceed _____ percent (____ %) of Item (g)		
(i)	TOTAL		
(j)	Time (zero unless indicated; "TBD" not permitted)		Calendar Days

17.5.2 Labor

Developer shall be compensated for the costs of labor actually and directly utilized in the performance of the Work. Such labor costs shall be the actual cost, use of any formulas (e.g. labor factors) is not allowed, not to exceed prevailing wage rates in the locality of the Site and shall be in the labor classification(s) necessary for the performance of the Work, fully Burdened. Labor costs shall exclude costs incurred by the Developer in preparing estimate(s) of the costs of the change in the Work, in the maintenance of records relating to the costs of the change in the Work, coordination and assembly of materials and information relating to the change in the Work or performance thereof, or the supervision and other overhead and general conditions costs associated with the change in the Work or performance thereof, including but not limited to the cost for the job superintendent. If applicable, District will pay Developer the reasonable costs for room and board, supported with appropriate backup documentation, without markup for profit or overhead as provided by U.S. General Services Administration per diem rates for California lodging, meals and incidentals, <https://www.gsa.gov/travel/plan-book/per-diem-rates/per-diem-rates-lookup>.

17.5.3 Materials

Developer shall be compensated for the costs of materials necessarily and actually used or consumed in connection with the performance of the change in the Work. Costs of materials may include reasonable costs of transportation from a source closest to the Site of the Work and delivery to the Site. If discounts by material suppliers are available for materials necessarily used in the performance of the change in the Work, they shall be credited to the District. If materials necessarily used in the performance of the change in the Work are obtained from a supplier or source owned in whole or in part by Developer, compensation therefor shall not exceed the current wholesale price

for such materials. If, in the reasonable opinion of the District, the costs asserted by Developer for materials in connection with any change in the Work are excessive, or if Developer fails to provide satisfactory evidence of the actual costs of such materials from its supplier or vendor of the same, the costs of such materials and the District's obligation to pay for the same shall be limited to the then lowest wholesale price at which similar materials are available in the quantities required to perform the change in the Work. The District may elect to furnish materials for the change in the Work, in which event Developer shall not be compensated for the costs of furnishing such materials or any mark-up thereon.

17.5.4 Equipment

As a precondition to the District's duty to pay for Equipment rental or loading and transportation, Developer shall provide satisfactory evidence of the actual costs of Equipment from the supplier, vendor or rental agency of same. Developer shall be compensated for the actual cost of the necessary and direct use of Equipment in the performance of the change in the Work. Use of Equipment in the performance of the change in the Work shall be compensated in increments of fifteen (15) minutes. Rental time for Equipment moved by its own power shall include time required to move the Equipment to the site of the Work from the nearest available rental source of the same. If Equipment is not moved to the Site by its own power, Developer will be compensated for the loading and transportation costs in lieu of rental time. The foregoing notwithstanding, neither moving time or loading and transportation time shall be allowed if the Equipment is used for performance of any portion of the Work other than the change in the Work. Unless prior approval in writing is obtained by Developer from the Architect, the Project Inspector, the Construction Manager and the District, no costs or compensation shall be allowed for time while Construction Equipment is inoperative, idle or on standby, for any reason. Developer shall not be entitled to an allowance or any other compensation for Equipment or tools used in the performance of a change in the Work where the Equipment or tools have a replacement value of \$500.00 or less. Equipment costs claimed by Developer in connection with the performance of any Work shall not exceed rental rates established by distributors or construction equipment rental agencies in the locality of the Site; any costs asserted which exceed such rental rates shall not be allowed or paid. Unless otherwise specifically approved in writing by the Architect, the Project Inspector, Construction Manager and the District, the allowable rate for the use of Equipment in connection with the Work shall constitute full compensation to Developer for the cost of rental, fuel, power, oil, lubrication, supplies, necessary attachments, repairs or maintenance of any kind, depreciation, storage, insurance, labor (exclusive of labor costs of the Equipment operator), and any and all other costs incurred by Developer incidental to the use of the Equipment.

17.5.5 General Conditions Cost.

The phrase "General Conditions Cost" shall mean, other than expressly limited or excluded herein, the costs of Developer during the construction phase, including but not limited to: payroll costs for project manager for Work conducted at the Site, payroll costs for the superintendent and full-time general foremen, workers not included as direct labor costs engaged in support

functions (e.g., loading/unloading, clean-up), costs of offices and temporary facilities including office materials, office supplies, office equipment, minor expenses, utilities, fuel, sanitary facilities and telephone services at the Site, costs of consultants not in the direct employ of Developer or Subcontractors, and fees for permits and licenses.

17.5.6 Overhead and Profit.

The phrase "Overhead and Profit" shall include field and office supervisors and assistants, watchperson, use of small tools, consumable, insurance other than construction bonds and insurance required herein, and general conditions, field and home office expenses.

17.6 Change Order Certification

17.6.1 All Change Orders and PCOs must include the following certification by Developer, either in the form specifically or incorporated by this reference:

The undersigned Developer approves the foregoing as to the changes, if any, and to the Guaranteed Maximum Price specified for each item and as to the extension of time allowed, if any, for completion of the entire Work as stated herein, and agrees to furnish all labor, materials, and service, and perform all work necessary to complete any additional work specified for the consideration stated herein. Submission of sums which have no basis in fact or which Developer knows are false are at the sole risk of Developer and may be a violation of the False Claims Act set forth under Government Code section 12650 et seq. and U.S. Criminal Code, 18 U.S.C. § 1001. It is understood that the changes herein to the Contract Documents shall only be effective when approved by the governing board of the District.

It is expressly understood that the value of the extra Work or changes expressly includes any and all of Developer's costs and expenses, both direct and indirect, resulting from additional time required on the Project or resulting from delay to the Project, including, without limitation, cumulative impacts. Developer is not entitled to separately recover amounts for overhead or other indirect costs. Any costs, expenses, damages, or time extensions not included are deemed waived.

17.6.2 Accord and Satisfaction: Developer's execution of any Change Order shall constitute a full accord and satisfaction, and release, of all Developer (and if applicable, Subcontractor) claims for additional time, money or other relief arising from or relating to the subject matter of the change including, without limitation, impacts of all types, cumulative impacts, inefficiency, overtime, delay and any other type of claim.

17.7 Determination of Change Order Cost

17.7.1 The amount of the increase or decrease in the Guaranteed Maximum Price from a Change Order, if any, shall be determined in one or more of the following ways as applicable to a specific situation and at the District's discretion:

17.7.1.1 District acceptance of a COR or PCO.

17.7.1.2 By amounts contained in Developer's schedule of values, if applicable.

17.7.1.3 By agreement between District and Developer.

17.8 Deductive Change Orders

All deductive Change Order(s) must be prepared pursuant to the provisions herein. Where a portion of the Work is deleted from the Contract, the reasonable value of the deleted work less the value of any new work performed shall be considered the appropriate deduction. The value submitted on the Schedule of Values shall be used to calculate the credit amount unless the bid documentation is being held in escrow as part of the Contract Documents. Unit Prices, if any, may be used in District's discretion in calculating reasonable value. If Developer offers a proposed amount for a deductive Change Order(s) for work performed, Developer shall include a credit for total profit and overhead less proof of expended costs related to the deleted work with the Change Order(s). If Subcontractor work is involved, Subcontractors shall also include a credit for total profit and overhead less proof of expended costs related to the deleted work with the Change Order(s). Any deviation from this provision shall not be allowed.

17.9 Addition or Deletion of Alternate Bid Item(s)

If Developer's Proposal includes proposal(s) for Alternate Bid Item(s), during Developer's performance of the Work, the District may elect to add or delete any such Alternate Bid Item(s) if not included in the Contract at the time the Guaranteed Maximum Price is agreed upon. If the District elects to add or delete Alternate Bid Item(s) after Contract award, the cost or credit for such Alternate Bid Item(s) shall be as set forth in the Proposal unless the parties agree to a different price and the Contract Time shall be adjusted by the number of days allocated in the Contract Documents. If days are not allocated in the Contract Documents, the Contract Time shall be equitably adjusted.

17.10 Discounts, Rebates, and Refunds

For purposes of determining the cost, if any, of any change, addition, or omission to the Work hereunder, all trade discounts, rebates, refunds, and all returns from the sale of surplus materials and equipment shall accrue and be credited to Developer, Developer shall make provisions so that such discounts, rebates, refunds, and returns may be secured, and the amount thereof shall be allowed as a reduction of Developer's cost in determining the actual cost of construction for purposes of any change, addition, or omission in the Work as provided herein.

17.11 Construction Change Directives

17.11.1 A Construction Change Directive is a written order prepared and issued by the District, the Construction Manager, and/or the Architect and signed by the District and the Architect, directing a change in the Work. The District may, as provided by law, by Construction Change Directive and without invalidating the Contract, order changes in the Work consisting of additions, deletions, or other revisions. The adjustment to the Guaranteed Maximum Price or Contract Time, if any, is subject to the provision of this section regarding Changes in the Work. If all or a portion of the Project is being funded by funds requiring approval by the State Allocation Board ("SAB"), these

revisions may be subject to compensation once approval of same is received and funded by the SAB, and funds are released by the Office of Public School Construction ("OPSC"). Any dispute as to the adjustment of the Guaranteed Maximum Price, if any, of the Construction Change Directive or timing of payment shall be resolved pursuant to the Payment and Claims and Disputes provisions herein.

17.11.2 The District may issue a Construction Change Directive in the absence of agreement on the terms of a Change Order.

17.12 Force Account Directives

17.12.1 When work, for which a definite price has not been agreed upon in advance, is to be paid for on a force account basis, all direct costs necessarily incurred and paid by Developer for labor, material, and equipment used in the performance of that Work, shall be subject to the approval of the District and compensation will be determined as set forth herein.

17.12.2 District will issue a Force Account Directive to proceed with the Work on a force account basis, and a not-to-exceed budget will be established by the District.

17.12.3 All requirements regarding direct cost for labor, labor burden, material, equipment, and markups on direct costs for overhead and profit described in this section shall apply to Force Account Directives. However, the District will only pay for actual costs verified in the field by the District or its authorized representative(s) on a daily basis.

17.12.4 Developer shall be responsible for all costs related to the administration of Force Account Directives. The markup for overhead and profit for Developer modifications shall be full compensation to Developer to administer Force Account Directives, and Developer shall not be entitled to separately recover additional amounts for overhead and/or profit.

17.12.5 Developer shall notify the District or its authorized representative(s) at least twenty-four (24) hours prior to proceeding with any of the force account work. Furthermore, Developer shall notify the District when it has consumed eighty percent (80%) of the budget, and shall not exceed the budget unless specifically authorized in writing by the District. Developer will not be compensated for force account work in the event that Developer fails to timely notify the District regarding the commencement of force account work, or exceeding the force account budget.

17.12.6 Developer shall diligently proceed with the work, and on a daily basis, submit a daily force account report using the Daily Force Account Report form no later than 5:00 p.m. each day. The report shall contain a detailed itemization of the daily labor, material, and equipment used on the force account work only. The names of the individuals performing the force account work shall be included on the daily force account reports. The type and model of equipment shall be identified and listed. The IOR or District representative will review the information contained in the reports, and sign the reports no later than the next work day, and return a copy of the report to Developer for its records. The District will not sign, nor will Developer receive compensation

for, work the District cannot verify. Developer will provide a weekly force account summary indicating the status of each Force Account Directive in terms of percent complete of the not-to-exceed budget and the estimated percent complete of the work

17.12.7 In the event Developer and the District reach a written agreement on a set cost for the work while the work is proceeding based on a Force Account Directive, Developer's signed daily force account reports shall be discontinued and all previously signed reports shall be invalid.

17.13 Price Request

17.13.1 Definition of Price Request

A Price Request is a written request prepared by the Architect or Construction Manager requesting Developer submit to the District, the Construction Manager and the Architect an estimate of the effect of a proposed change in the Work on the Guaranteed Maximum Price and the Contract Time.

17.13.2 Scope of Price Request

A Price Request shall contain adequate information, including any necessary Drawings and Specifications, to enable Developer to provide the cost breakdowns required. Developer shall not be entitled to any additional compensation for preparing a response to a Price Request, whether ultimately accepted or not.

17.14 Accounting Records

With respect to portions of the Work performed by Change Orders and Construction Change Directives, Developer shall keep and maintain cost-accounting records satisfactory to the District, including, without limitation, Job Cost Reports as provided in these General Conditions, which shall be available to the District on the same terms as any other books and records Developer is required to maintain under the Contract Documents. Such records shall include without limitation hourly records for Labor and Equipment and itemized records of materials and Equipment used that day in connection with the performance of any Work. All records maintained hereunder shall be subject to inspection, review and/or reproduction by the District, the Construction Manager and the Architect or the Project Inspector upon request. In the event that Developer fails or refuses, for any reason, to maintain or make available for inspection, review and/or reproduction such records, the District's determination of the extent of adjustment to the Guaranteed Maximum Price shall be final, conclusive, dispositive and binding upon Developer.

17.15 Notice Required

If Developer desires to make a claim for an increase in the Guaranteed Maximum Price, or any extension in the Contract Time for completion, it shall notify the District pursuant to the provisions herein, including the Article on Claims and Disputes. No claim shall be considered unless made in accordance with this subparagraph. Developer shall proceed to execute the Work even though the adjustment may not have been agreed upon. Any change in the Guaranteed Maximum Price or extension of the Contract Time resulting from such claim shall be authorized by a Change Order.

17.16 Applicability to Subcontractors

Any requirements under this Article shall be equally applicable to Change Orders or Construction Change Directives issued to Subcontractors by Developer to the extent required by the Contract Documents.

17.17 Alteration to Change Order Language

Developer shall not alter Change Orders or reserve time in Change Orders. Change Orders altered in violation of this provision, if in conflict with the terms set forth herein, shall be construed in accordance with the terms set forth herein. Developer shall execute finalized Change Orders and proceed under the provisions herein with proper notice.

17.18 Failure of Developer to Execute Change Order

Developer shall be in default of the Contract Documents if Developer fails to execute a Change Order when Developer agrees with the addition and/or deletion of the Work in that Change Order.

18. Requests For Information

18.1 Any Request for Information shall reference all applicable Contract Document(s), including Specification section(s), detail(s), page number(s), drawing number(s), and sheet number(s), etc. Developer shall make suggestions and interpretations of the issue raised by each Request for Information. A Request for Information cannot modify the Guaranteed Maximum Price, Contract Time, or the Contract Documents.

18.2 Developer may be responsible for any costs incurred for professional services that District may deduct from any amounts owing to Developer, if a Request for Information requests an interpretation or decision of a matter where the information sought is equally available to the party making the request. District may deduct from and/or invoice Developer for professional services arising therefrom.

19. Payments

19.1 Guaranteed Maximum Price

As compensation for Developer's construction of the Project, the District shall pay Developer pursuant to the terms of **Exhibit C** to the Facilities Lease. This is the total amount payable by the District to Developer for performance of the Work under the Contract.

19.2 Applications for Tenant Improvement Payments

19.2.1 Procedure for Applications for Tenant Improvement Payments

19.2.1.1 Not before the fifth (5th) day of each calendar month during the progress of the Work, Developer shall submit to the District and the Architect an itemized Application for Payment for operations completed in accordance with the Schedule of Values. Such application shall be on a form approved by the District and shall be notarized, if required, and

supported by the following or each portion thereof unless waived by the District in writing:

19.2.1.1.1 The amount paid to the date of the Application for Payment to Developer, to all its Subcontractors, and all others furnishing labor, material, or equipment under the Contract Documents.

19.2.1.1.2 The amount being requested under the Application for Payment by Developer on its own behalf and separately stating the amount requested on behalf of each of the Subcontractors and all others furnishing labor, material, and equipment under the Contract Documents.

19.2.1.1.3 The balance that will be due to each of such entities after said payment is made.

19.2.1.1.4 A certification that the As-Built Drawings and annotated Specifications are current.

19.2.1.1.5 Itemized breakdown of work done for the purpose of requesting partial payment.

19.2.1.1.6 An updated and acceptable construction schedule in conformance with the provisions herein.

19.2.1.1.7 The additions to and subtractions from the Guaranteed Maximum Price and Contract Time.

19.2.1.1.8 A total of the retentions held.

19.2.1.1.9 Material invoices, evidence of equipment purchases, rentals, and other support and details of cost as the District may require from time to time.

19.2.1.1.10 The percentage of completion of Developer's Work by line item.

19.2.1.1.11 Schedule of Values updated from the preceding Application for Payment.

19.2.1.1.12 A duly completed and executed conditional waiver and release upon Tenant Improvement Payment compliant with Civil Code section 8132 from Developer and each subcontractor of any tier and supplier to be paid from the current Tenant Improvement Payment.

19.2.1.1.13 A duly completed and executed unconditional waiver and release upon Tenant Improvement Payment compliant with Civil Code section 8134 from Developer and each subcontractor of any tier and supplier that was paid from the previous Tenant Improvement Payment submitted 60 days prior; and

19.2.1.1.14 A certification by Developer of the following:

Developer warrants title to all Work performed as of the date of this payment application and that all such Work has been completed in accordance with the Contract Documents for the Project. Developer further warrants that all Work performed as of the date of this payment application is free and clear of liens, claims, security interests, or encumbrances in favor of Developer, Subcontractors, material and equipment suppliers, workers, or other persons or entities making a claim by reason of having provided labor, materials, and equipment relating to the Work, except those of which the District has been informed. Submission of sums which have no basis in fact or which Developer knows are false are at the sole risk of Developer and may be a violation of the False Claims Act set forth under Government Code section 12650 et seq.

19.2.1.1.15 Developer shall be subject to the False Claims Act set forth in Government Code section 12650 et seq. for information provided with any Application for Tenant Improvement Payments.

19.2.1.1.16 All remaining certified payroll records ("CPR(s)") for each journeyman, apprentice, worker, or other employee employed by Developer and/or each Subcontractor in connection with the Work for the period of the Application for Payment. As indicated herein, the District shall not make any payment to Developer until:

19.2.1.1.16.1 Developer and/or its Subcontractor(s) provide electronic CPRs directly to the DIR on no less than every 30 days while Work is being performed and within 30 days after the final day of Work performed on the Project for any journeyman, apprentice, worker or other employee was employed in connection with the Work, or within ten (10) days of any request by the District or the DIR to the requesting entity; and

19.2.1.1.16.2 Any delay in Developer and/or its Subcontractor(s) providing CPRs in a timely manner may directly delay Developer's payment.

19.2.1.1.17 Applications received after June 20th will not be paid until the second week of July and applications received after December 12th will not be paid until the first week of January.

19.2.2 Prerequisites for Tenant Improvement Payments

19.2.2.1 First Payment Request

The following items, if applicable, must be completed before the District will accept and/or process Developer's first payment request:

19.2.2.1.1 Installation of the Project sign.

19.2.2.1.2 Installation of field office.

19.2.2.1.3 Installation of temporary facilities and fencing.

19.2.2.1.4 Schedule of Values.

19.2.2.1.5 Developer's Preliminary Construction Schedule for the first ninety (90) days.

19.2.2.1.6 Schedule of unit prices, if applicable.

19.2.2.1.7 Submittal Schedule.

19.2.2.1.8 Receipt by Architect of all submittals due as of the date of the payment application.

19.2.2.1.9 List of Subcontractors, with names, license numbers, telephone numbers, and Scope of Work.

19.2.2.1.10 All bonds and insurance endorsements; and

19.2.2.1.11 Resumes of Developer's project manager, and if applicable, job site secretary, record documents recorder, and job site superintendent.

19.2.3 Subsequent Payment Requests

The District will not process subsequent payment requests until and unless submittals and Shop Drawings necessary to maintain the Project schedule have been submitted to the Architect.

19.2.4 No Waiver of Criteria

Any payments made to Developer where criteria set forth herein have not been met shall not constitute a waiver of said criteria by District. Instead, such payment shall be construed as a good faith effort by District to resolve differences so Developer may pay its Subcontractors and suppliers. Developer agrees that failure to submit such items may constitute a breach of contract by Developer and may subject Developer to termination.

19.3 District's Approval of Application for Payment

19.3.1 Upon receipt of an Application for Payment, The District shall act in accordance with both of the following:

19.3.1.1 Each Application for Payment shall be reviewed by the District as soon as practicable after receipt for the purpose of determining that the Application for Payment is a proper Application for Payment.

19.3.1.2 Any Application for Payment determined not to be a proper Application for Payment suitable for payment shall be returned to

Developer as soon as practicable, but not later than seven (7) days, after receipt. An Application for Payment returned pursuant to this paragraph shall be accompanied by a document setting forth in writing the reasons why the Application for Payment is not proper. The number of days available to the District to make a payment without incurring interest pursuant to this section shall be reduced by the number of days by which the District exceeds this seven-day return requirement.

19.3.2 An Application for Payment shall be considered properly executed if funds are available for payment of the Application for Payment, and payment is not delayed due to an audit inquiry by the financial officer of the District.

19.3.3 District's review of the Developer's Application for Payment will be based on the District's and the Architect's observations at the Site and the data comprising the Application for Payment that the Work has progressed to the point indicated and that, to the best of the District's and the Architect's knowledge, information, and belief, the quality of the Work is in accordance with the Contract Documents. The foregoing representations are subject to:

19.3.3.1 Observation of the Work for general conformance with the Contract Documents.

19.3.3.2 Results of subsequent tests and inspections.

19.3.3.3 Minor deviations from the Contract Documents correctable prior to completion; and

19.3.3.4 Specific qualifications expressed by the Architect.

19.3.4 District's approval of the certified Application for Payment shall be based on Developer complying with all requirements for a fully complete and valid certified Application for Payment.

19.3.5 Payments to Developer

19.3.5.1 Within thirty (30) days after approval of the Application for Payment, Developer shall be paid a sum equal to ninety-five percent (95%), of the value of the Tenant Improvement Payment (as verified by Architect and Inspector and certified by Developer) up to the last day of the previous month, less the aggregate of previous payments and amount to be withheld. The value of the Work completed shall be Developer's best estimate. No inaccuracy or error in said estimate shall operate to release Developer, or any Surety upon any bond, from damages arising from such Work, or from the District's right to enforce each and every provision of the Contract Documents, and the District shall have the right subsequently to correct any error made in any estimate for payment.

19.3.5.2 Developer may not be entitled to have payment requests processed, or may be entitled to have only partial payment made for Work performed, so long as any direction given by the District concerning the Work, or any portion thereof, remains incomplete.

19.3.6 No Waiver

No payment by District hereunder shall be interpreted so as to imply that District has inspected, approved, or accepted any part of the Work. Notwithstanding any payment, the District may enforce each and every provision of this Contract. The District may correct or require correction of any error subsequent to any payment

19.3.7 Warranty of Title

19.3.7.1 If a lien or a claim based on a stop payment notice of any nature should at any time be filed against the Work or any District property, by any entity that has supplied material or services at the request of Developer, Developer and Developer's Surety shall promptly, on demand by District and at Developer's and Surety's own expense, take any and all action necessary to cause any such lien or a claim based on a stop payment notice to be released or discharged immediately therefrom.

19.3.7.2 If Developer fails to furnish to the District within ten (10) calendar days after demand by the District satisfactory evidence that a lien or a claim based on a stop payment notice has been released, discharged, or secured, the District may discharge such indebtedness and deduct the amount required therefor, together with any and all losses, costs, damages, and attorney's fees and expenses incurred or suffered by District from any sum payable to Developer under the Contract.

19.4 Decisions to Withhold Payment

19.4.1 Reasons to Withhold Payment

The District shall withhold payment in whole, or in part, as required by statute. In addition, the District may withhold payment in whole, or in part, to the extent reasonably necessary to protect the District if, in the District's opinion, the representations to the District required herein cannot be made. Payment, in whole, or in part, will be withheld based on the need to protect the District from loss because of, but not limited to, any of the following:

19.4.1.1 Defective Work not remedied within FORTY-EIGHT (48) hours of written notice to Developer.

19.4.1.2 Stop Payment Notices or other liens served upon the District as a result of the Contract.

19.4.1.3 Failure to comply with the requirements of Public Contract Code section 2600 et seq. ("Skilled and Trained Workforce Requirements").

19.4.1.4 Liquidated damages assessed against Developer.

19.4.1.5 Reasonable doubt that the Work can be completed for the unpaid balance of the Guaranteed Maximum Price or by the Contract Time.

19.4.1.6 Damage to the District or other contractor(s).

19.4.1.7 Unsatisfactory prosecution of the Work by Developer.

19.4.1.8 Failure to store and properly secure materials.

19.4.1.9 Failure of Developer to submit, on a timely basis, proper, sufficient, and acceptable documentation required by the Contract Documents, including, without limitation, a Construction Schedule, Schedule of Submittals, Schedule of Values, Monthly Progress Schedules, Shop Drawings, Product Data and samples, Proposed product lists, executed Change Orders, and/or verified reports.

19.4.1.10 Failure of Developer to maintain As-Built Drawings.

19.4.1.11 Erroneous estimates by Developer of the value of the Work performed, or other false statements in an Application for Payment.

19.4.1.12 Unauthorized deviations from the Contract Documents.

19.4.1.13 Failure of Developer to prosecute the Work in a timely manner in compliance with the Construction Schedule, established progress schedules, and/or completion dates.

19.4.1.14 Failure to provide acceptable electronic certified payroll records, as required by the Labor Code, by these Contract Documents or by written request for each journeyman, apprentice, worker, or other employee employed by Developer and/or by each Subcontractor in connection with the Work for the period of the Application for Payment or if payroll records are delinquent or inadequate.

19.4.1.15 Failure to properly pay prevailing wages as required in Labor Code section 1720 et seq., failure to comply with any other Labor Code requirements, and/or failure to comply with labor compliance monitoring and enforcement by the DIR.

19.4.1.16 Allowing an unregistered subcontractor, as described in Labor Code section 1725.5, to engage in the performance of any work under this Contract.

19.4.1.17 Failure to comply with any, if applicable federal requirements regarding minimum wages, withholding, payrolls and basic records, apprentice and trainee employment requirements, equal employment opportunity requirements, Copeland Act requirements, Davis-Bacon Act and related requirements, Contract Work Hours and Safety Standards Act requirements.

19.4.1.18 Failure to properly maintain or clean up the Site.

19.4.1.19 Failure to timely indemnify, defend, or hold harmless the District.

19.4.1.20 Failure to perform any implementation and/or monitoring required by the General Permit, including without limitation any SWPPP for the Project and/or the imposition of any penalties or fines therefore whether imposed on the District or Developer.

19.4.1.21 Any payments due to the District, including but not limited to payments for failed tests, utilities changes, or permits.

19.4.1.22 Failure to pay any royalty, license or similar fees.

19.4.1.23 Failure to pay Subcontractor(s) or supplier(s) as required by law and Developer's subcontract agreement and by the Contract Documents; and

19.4.1.24 Developer is otherwise in breach, default, or in substantial violation of any provision of the Contract Documents.

19.4.2 Reallocation of Withheld Amounts

19.4.2.1 After prior written notice to Developer with details regarding the District's proposed application of withheld amounts, District may, in its discretion, apply any withheld amount to pay outstanding claims or obligations as defined herein. In so doing, District shall make such payments on behalf of Developer. If any payment is so made by District, then that amount shall be considered a payment made under the Contract Documents by District to Developer and District shall not be liable to Developer for any payment made in good faith. These payments may be made without prior judicial determination of claim or obligation. District will render Developer an accounting of funds disbursed on behalf of Developer.

19.4.2.2 If Developer defaults or neglects to carry out the Work in accordance with the Contract Documents or fails to perform any provision thereof, District may, after FORTY-EIGHT (48) hours' written notice to Developer and opportunity to commence and pursue cure of default, and, without prejudice to any other remedy, make good such deficiencies. The District shall adjust the total Guaranteed Maximum Price by reducing the amount thereof by the cost of making good such deficiencies. If District deems it inexpedient to correct Work that is damaged, defective, or not done in accordance with the provisions of the Contract Documents, an equitable reduction in the Guaranteed Maximum Price (up to one hundred fifty percent (150%) of the estimated reasonable value of the nonconforming Work) shall be made therefor.

19.4.3 Payment After Cure

When Developer removes the grounds for declining approval, payment shall be made for amounts withheld because of them. No interest shall be paid on any retainage or amounts withheld due to the failure of Developer to perform in accordance with the terms and conditions of the Contract Documents.

19.5 Subcontractor Payments

19.5.1 Payments to Subcontractors

No later than seven (7) days after receipt of any Tenant Improvement Payment, or pursuant to Business and Professions Code section 7108.5 and Public Contract Code section 7107, Developer shall pay to each Subcontractor, out of the amount paid to Developer on account of such Subcontractor's portion of the Work, the amount to which said Subcontractor is entitled. Developer shall, by appropriate agreement with each Subcontractor, require each Subcontractor to make payments to its Sub-subcontractors in a similar manner.

19.5.2 No Obligation of District for Subcontractor Payment

The District shall have no obligation to pay, or to see to the payment of, money to a Subcontractor except as may otherwise be required by law.

19.5.3 Joint Checks

District shall have the right in its sole discretion, if necessary for the protection of the District, to issue joint checks made payable to Developer and Subcontractors and/or material or equipment suppliers. The joint check payees shall be responsible for the allocation and disbursement of funds included as part of any such joint payment. In no event shall any joint check payment be construed to create any contract between the District and a Subcontractor of any tier, or a material or equipment supplier, or any obligation from the District to such Subcontractor or a material or equipment supplier or rights in such Subcontractor against the District.

20. Completion of the Work

20.1 Completion

20.1.1 District will accept completion of Project and have the Notice of Completion recorded when the entire Work shall have been completed to the satisfaction of District.

20.1.2 The Work may only be accepted as complete by action of the governing board of the District.

20.1.3 District, at its sole option, may accept completion of Project and have the Notice of Completion recorded when the entire Work shall have been completed to the satisfaction of District, except for minor corrective items, as distinguished from incomplete items. If Developer fails to complete all minor corrective items within fifteen (15) days after the date of the District's acceptance of completion, District shall withhold from the final payment one

hundred fifty percent (150%) of an estimate of the amount sufficient to complete the corrective items, as reasonably determined by District, until the item(s) are completed.

20.1.4 At the end of the fifteen (15) day period, if there are any items remaining to be corrected, District may elect to proceed as provided herein related to adjustments to Guaranteed Maximum Price, and/or District's right to perform the Work of Developer.

20.2 Close-Out/Certification Procedures

20.2.1 Punch List

Developer shall notify the Architect when Developer considers the Work complete. Upon notification, Architect will prepare a list of minor items to be completed or corrected ("Punch List"). Developer and/or its Subcontractors shall proceed promptly to complete and correct items on the Punch List. Failure to include an item on Punch List does not alter the responsibility of Developer to complete all Work in accordance with the Contract Documents.

20.2.2 Close-Out/Certification Requirements

20.2.2.1 Utility Connections

Buildings shall be connected to water, gas, sewer, electric, phone, and internet services, complete and ready for use. Service connections shall be made and existing services reconnected.

20.2.2.2 As-Built/Record Drawings and Record Specifications

20.2.2.2.1 Developer shall provide exact "as-built" drawings of the Work upon completion of the Project as indicated in the Contract Documents, including but not limited to the Specifications ("As-Built Drawings") as a condition precedent to approval of final payment.

20.2.2.2.2 Developer is liable and responsible for any and all inaccuracies in the As-Built Drawings, even if inaccuracies become evident at a future date.

20.2.2.2.3 Upon completion of the Work and as a condition precedent to approval of final payment, Developer shall obtain the Inspector's approval of the corrected prints and deliver the same to Architect in a form acceptable to the Architect as part of closeout.

20.2.2.3 Construction Storm Water Permit, if applicable

Developer shall submit to District all electric and hard copy records required by the Construction Storm Water Permit, if applicable, within seven (7) days of Completion of the Project.

20.2.3 Maintenance Manuals

Developer shall prepare all operation and maintenance manuals and date as indicated in the Specifications.

20.2.4 Source Programming

Developer shall provide all source programming for all items in the Project.

20.2.5 Verified Reports

Developer shall completely and accurately fill out and file forms DSA 6-C or DSA 152 (or most current version applicable at the time the Work is performed), as appropriate. Refer to section 4-336 and section 4-343 of Part 1, Title 24 of the California Code of Regulations.

20.3 Final Inspection

20.3.1 Developer shall comply with Punch List procedures as provided herein, and maintain the presence of its District-approved project superintendent and project manager until the Punch List is complete to ensure proper and timely completion of the Punch List. Under no circumstances shall Developer demobilize its forces prior to completion of the Punch List without District's prior written approval. Upon receipt of Developer's written notice that all of the Punch List items have been fully completed and the Work is ready for final inspection and District acceptance, Architect and Project Inspector will inspect the Work and shall submit to Developer and District a final inspection report noting the Work, if any, required in order to complete in accordance with the Contract Documents. Absent unusual circumstances, this report shall consist of the Punch List items not yet satisfactorily completed.

20.3.2 Upon Developer's completion of all items on the Punch List and any other uncompleted portions of the Work, Developer shall notify the District and Architect, who shall again inspect such Work. If the Architect finds the Work complete and acceptable under the Contract Documents, the Architect will notify Developer, who shall then jointly submit to the Architect and the District its final Application for Payment.

20.3.3 Final Inspection Requirements

20.3.3.1 Before calling for final inspection, Developer shall determine that the following have been performed:

20.3.3.1.1 The Work has been completed.

20.3.3.1.2 All life safety items are completed and in working order.

20.3.3.1.3 Mechanical and electrical Work, including, without limitation,, security system, data, fire alarm, are complete and tested, fixtures are in place, connected, and ready for tryout.

20.3.3.1.4 Electrical circuits scheduled in panels and disconnect switches labeled.

20.3.3.1.5 Painting and special finishes complete.

20.3.3.1.6 Doors complete with hardware, cleaned of protective film, relieved of sticking or binding, and in working order.

20.3.3.1.7 Tops and bottoms of doors sealed.

20.3.3.1.8 Floors waxed and polished as specified.

20.3.3.1.9 Broken glass replaced and glass cleaned.

20.3.3.1.10 Grounds cleared of Developer's equipment, raked clean of debris, and trash removed from Site.

20.3.3.1.11 Work cleaned, free of stains, scratches, and other foreign matter, damaged and broken material replaced.

20.3.3.1.12 Finished and decorative work shall have marks, dirt, and superfluous labels removed.

20.3.3.1.13 Final cleanup, as provided herein.

20.4 Costs of Multiple Inspections

More than two (2) requests of the District to make a final inspection shall be considered an additional service of District, Architect, Construction Manager, and/or Project Inspector, and all subsequent costs will be invoiced to Developer and if funds are available, withheld from remaining payments.

20.5 Partial Occupancy or Use Prior to Completion

20.5.1 District's Rights to Occupancy

The District may occupy or use any completed or partially completed portion of the Work at any stage, and such occupancy shall not constitute the District's Final Acceptance of any part of the Work. Neither the District's Final Acceptance, the making of Final Payment, any provision in Contract Documents, nor the use or occupancy of the Work, in whole or in part, by District shall constitute acceptance of Work not in accordance with the Contract Documents nor relieve Developer or Developer's Performance Bond Surety from liability with respect to any warranties or responsibility for faulty or defective Work or materials, equipment and workmanship incorporated therein. The District and Developer shall agree in writing to the responsibilities assigned to each of them for payments, security, maintenance, heat, utilities, damage to the Work, insurance, the period for correction of the Work, and the commencement of warranties required by the Contract Documents. Any dispute as to responsibilities shall be resolved pursuant to the Claims and Disputes provisions herein, with the added provision that during the dispute process, the District shall have the right to occupy or use any portion of the Work that it needs or desires to use.

20.5.2 Inspection Prior to Occupancy or Use

Immediately prior to partial occupancy or use, the District, Developer, and the Architect shall jointly inspect the area to be occupied or portion of the Work to be used in order to determine and record the condition of the Work.

20.5.3 No Waiver

Unless otherwise agreed upon, partial or entire occupancy or use of a portion or portions of the Work shall not constitute beneficial occupancy or District's acceptance of the Work not complying with the requirements of the Contract Documents.

21. Final Payment and Retention

21.1 Final Payment

Upon receipt of a final Application for Payment from Developer, the Architect will notify the District whether the Work is complete so that joint inspection of the Work can be scheduled. Thereafter, the District shall jointly inspect the Work and either accept the Work as complete or notify the Architect and Developer in writing of reasons why the Work is not complete. Upon District's acceptance of the Work of Developer as fully complete (that, absent unusual circumstances, will occur when the Punch List items have been satisfactorily completed), the District shall record a Notice of Completion with the County Recorder, and Developer shall, upon receipt of final payment from the District, pay the amount due Subcontractors.

21.2 Prerequisites for Final Payment

The following conditions must be fulfilled prior to Final Payment:

21.2.1 A full release of all Stop Payment Notices served in connection with the Work shall be submitted by Developer.

21.2.2 A duly completed and executed conditional waiver and release upon final payment compliant with Civil Code section 8136 from each subcontractor of any tier and supplier to be paid from the final Tenant Improvement Payment.

21.2.3 A duly completed and executed unconditional waiver and release upon Tenant Improvement Payment compliant with Civil Code section 8134 from each subcontractor of any tier and supplier that was paid from the previous Tenant Improvement Payment(s).

21.2.4 A duly completed and executed "AGREEMENT AND RELEASE OF ANY AND ALL CLAIMS" from Developer.

21.2.5 Developer shall have made all corrections to the Work that are required to remedy any defects therein, to obtain compliance with the Contract Documents or any requirements of applicable codes and ordinances, or to fulfill any of the orders or directions of District required under the Contract Documents.

21.2.6 Each Subcontractor shall have delivered to Developer all written guarantees, warranties, applications, and bonds required by the Contract Documents for its portion of the Work.

21.2.7 Developer must have completed all requirements set forth under "Close-Out/Certification Procedures," including, without limitation, submission of an approved set of complete Record Drawings.

21.2.8 Architect shall have issued its written approval that final payment can be made.

21.2.9 Developer shall have delivered to the District all manuals and materials required by the Contract Documents, which must be approved by the District.

21.2.10 Developer shall have completed final clean up as provided herein.

21.3 Retention

21.3.1 The retention, less any amounts disputed by the District or that the District has the right to withhold pursuant to provisions herein, shall be paid:

21.3.1.1 After approval by the District of the Architect of the Application and Certificate of Payment.

21.3.1.2 After the satisfaction of the conditions set forth herein.

21.3.1.3 No less than forty-five (45) days after the recording of the Notice of Completion by District; and

21.3.1.4 After receipt of a duly completed and executed unconditional waiver and release upon Final Payment compliant with Civil Code section 8138 from each subcontractor of any tier and supplier that was paid from the Final Payment.

21.3.2 No interest shall be paid on any retention, or on any amounts withheld due to a failure of Developer to perform, in accordance with the terms and conditions of the Contract Documents, except as provided to the contrary in any Escrow Agreement between the District and Developer pursuant to Public Contract Code section 22300.

21.4 Substitution of Securities

The District will permit the substitution of securities in accordance with the provisions of Public Contract Code section 22300.

22. Uncovering of Work

If a portion of the Work is covered without Inspector or Architect approval or not in compliance with the Contract Documents, it must, if required in writing by the District, the Project Inspector, or the Architect, be uncovered for the Project Inspector's or the Architect's observation and be corrected, replaced and/or recovered at Developer's expense without change in the Guaranteed Maximum Price or Contract Time.

23. Nonconforming Work and Correction of Work

23.1 Nonconforming Work

23.1.1 Developer shall promptly remove from Premises all Work identified by District as failing to conform to the Contract Documents whether incorporated or not. Developer shall promptly replace and re-execute its own Work to comply with the Contract Documents without additional expense to the District and shall bear the expense of making good all work of other contractors destroyed or damaged by any removal or replacement pursuant hereto and/or any delays to the District or other contractors caused thereby.

23.1.2 If Developer does not commence to remove Work that District has identified as failing to conform to the Contract Documents within a reasonable time, not to exceed FORTY-EIGHT (48) hours after written notice and complete removal of work within a reasonable time, District may remove it and may store any material at Developer's expense. If Developer does not pay expense(s) of that removal within ten (10) days' time thereafter, District may, upon ten (10) days' written notice, sell any material at auction or at private sale and shall deduct all costs and expenses incurred by the District and/or District may withhold those amounts from payment(s) to Developer.

23.2 Correction of Work

23.2.1 Correction of Rejected Work

Pursuant to the notice provisions herein, Developer shall promptly correct the Work rejected by the District, the Architect, or the Project Inspector as failing to conform to the requirements of the Contract Documents, whether observed before or after Completion and whether or not fabricated, installed, or completed. Developer shall bear costs of correcting the rejected Work, including additional testing, inspections, and compensation for the Inspector's or the Architect's services and expenses made necessary thereby.

23.2.2 One-Year Warranty Corrections

If, within one (1) year after the date of Completion of the Work or a designated portion thereof, or after the date for commencement of warranties established hereunder, or by the terms of an applicable special warranty required by the Contract Documents, any of the Work is found to be not in accordance with the requirements of the Contract Documents, Developer shall correct it promptly after receipt of written notice from the District to do so. This period of one (1) year shall be extended with respect to portions of the Work first performed after Completion by the period of time between Completion and the actual performance of the Work. This obligation hereunder shall survive District's acceptance of the Work under the Contract Documents and termination of the Contract Documents. The District shall give such notice promptly after discovery of the condition.

23.3 District's Right to Perform Work

23.3.1 If Developer should neglect to prosecute the Work properly or fail to perform any provisions of the Contract Documents, the District, after providing

FORTY-EIGHT (48) hours' written notice and an opportunity to cure the failure, to Developer, may, without prejudice to any other remedy it may have, make good such deficiencies and may deduct the cost thereof from the payment then or thereafter due Developer.

23.3.2 If it is found at any time, before or after completion of the Work, that Developer has varied from the Drawings and/or Specifications, including, but not limited to, variation in material, quality, form, or finish, or in the amount or value of the materials and labor used, District may require at its option:

23.3.2.1 That all such improper Work be removed, remade or replaced, and all work disturbed by these changes be made good by Developer at no additional cost to the District.

23.3.2.2 That the District deduct from any amount due Developer the sum of money equivalent to the difference in value between the work performed and that called for by the Drawings and Specifications; or

23.3.2.3 That the District exercise any other remedy it may have at law or under the Contract Documents, including but not limited to the District hiring its own forces or another contractor to replace Developer's nonconforming Work, in which case the District shall either issue a deductive Change Order, a Construction Change Directive, or invoice Developer for the cost of that work. Developer shall pay any invoices within thirty (30) days of receipt of same or District may withhold those amounts from payment(s) to Developer.

24. Termination and Suspension

The Parties' rights to terminate the Project are as indicated in the Facilities Lease. In the event of a termination of the Facilities Lease and notwithstanding any other provision in the Contract Documents, the Surety shall remain liable to all obligees under the Payment Bond and to the District under the Performance Bond for any claim related to the Project.

25. Claims Process

25.1 Obligation to File Claims for Disputed Work

25.1.1 Should Developer otherwise seek extra time or compensation for any reason whatsoever ("Disputed Work"), then Developer shall first follow procedures set forth in the Contract Documents including, without limitation, Articles 15, 16 and 17, all of which are conditions precedent to submitting a Claim pursuant to Article 25. A Notice of Delay or Proposed Change Order are less formal procedures that proceed the formal claim and do not constitute a Claim. A Claim also does not include correspondence, RFIs, vouchers, invoices, progress payment applications, or other routine or authorized form of requests for progress payments in compliance with the Contract. If a dispute remains, then Developer shall give written notice to District that expressly invokes this Article 25 within the time limits set forth herein.

25.1.2 Developer's sole and exclusive remedy for Disputed Work is to file a written claim setting forth Developer's position as required herein within the time limits set forth herein.

25.2 Duty to Perform during Claim Process

Developer and its subcontractors shall continue to perform its Work under the Contract, including the Disputed Work, and shall not cause a delay of the Work during any dispute, claim, negotiation, mediation, or arbitration proceeding, except by written agreement by the District.

25.3 Definition of Claim

25.3.1 Pursuant to Public Contract Code section 9204, the term "Claim" means a separate demand by Developer sent by registered mail or certified mail with return receipt requested, for one or more of the following:

25.3.1.1 A time extension, including without limitation, for relief of damages or penalties for delay assessed by the District under the Contract;

25.3.1.2 Payment by the District of money or damages arising from work done by, or on behalf of, Developer pursuant to the Contract and payment of which is not otherwise expressly provided for or to which Developer is not otherwise entitled to; or

25.3.1.3 An amount of payment disputed by the District.

25.4 Claims Presentation

25.4.1 Form and Contents of Claim

25.4.1.1 If Developer intends to submit a Claim for an increase in the Guaranteed Maximum Price and/or Contract Time for any reason including, without limitation, the acts of District or its agents, Developer shall, within thirty (30) days after the event giving rise to the Claim, give notice of the Claim ("Notice of Potential Claim") in writing, specifically identifying Developer is invoking this Article 25 Claims Presentation. The Notice of Potential Claim shall provide Developer's preliminary request for an adjustment to the Contract Price and/or Contract Time, with a description of the grounds therefore.

25.4.1.2 Within thirty (30) days after serving the written Notice of Potential Claim, Developer shall provide a Claim including an itemized statement of the details and amounts of its Claim for any increase in the Guaranteed Maximum Price or Contract Time, as provided below, including a Time Impact Analysis and any and all other documentation substantiating Developer's claimed damages:

25.4.1.2.1 The issues, events, conditions, circumstances and/or causes giving rise to the dispute;

25.4.1.2.2 Citation to provisions in the Contract Documents, statute sections, and/or case law entitling Developer to an increase in the Guaranteed Maximum Price or Contract Time;

25.4.1.2.3 The pertinent dates and/or durations and actual and/or anticipated effects on the Guaranteed Maximum Price, Contract Schedule milestones and/or Contract Time adjustments;

25.4.1.2.4 The Time Impact Analysis of all time delays that shows actual time impact on the critical path; and

25.4.1.2.5 The line-item costs for labor, material, and/or equipment, if applicable, for all cost impacts priced like a change order according to Article 17 and must be updated monthly as to cost and entitlement if a continuing claim.

25.4.1.3 The Claim shall include the following certification by Developer:

25.4.1.3.1 The undersigned Developer certifies under penalty of perjury that the attached dispute is made in good faith; that the supporting data is accurate and complete to the best of my knowledge and belief; that the amount requested accurately reflects the adjustment for which Developer believes the District is liable; and that I am duly authorized to certify the claim on behalf of Developer.

25.4.1.3.2 Furthermore, Developer understands that the value of the attached dispute expressly includes any and all of Developer's costs and expenses, direct and indirect, resulting from the Work performed on the Project, additional time required on the Project and/or resulting from delay to the Project including, without limitation, cumulative impacts. Any costs, expenses, damages, or time extensions not included are deemed waived.

25.4.2 Developer shall bear all costs incurred in the preparation and submission of a Claim.

25.4.3 Failure to timely submit a Claim and the requisite supporting documentation shall constitute a waiver of Developer's claim(s) against the District and Developer's Claim(s) for compensation or an extension of time shall be deemed waived, released, and discharged as to any entitlement for adjustment to Contract Price and/or Contract Time.

25.5 Claim Resolution pursuant to Public Contract Code section 9204

Developer may request to waive the claims procedure under Public Contract Code section 9204 and proceed directly to the commencement of a civil action or binding arbitration. If Developer chooses to proceed, Developer shall comply with the following steps:

25.5.1 STEP 1:

25.5.1.1 Upon receipt of a Claim by registered or certified mail, return receipt requested, including the documents necessary to substantiate it, the District shall conduct a reasonable review of the Claim and, within a period not to exceed 45 days, shall provide Developer a written statement identifying what portion of the Claim is disputed and what portion is undisputed. Upon receipt of a Claim, the District and Developer may, by mutual agreement, extend the time period to provide a written statement. If the District needs approval from its governing body to provide Developer a written statement identifying the disputed portion and the undisputed portion of the Claim, and the governing body does not meet within the 45 days or within the mutually agreed to extension of time following receipt of Claim sent by registered mail or certified mail, return receipt requested, the District shall have up to three (3) days following the next duly publicly noticed meeting of the governing body after the 45-day period, or extension, expires to provide Developer a written statement identifying the disputed portion and the undisputed portion.

25.5.1.1.1 Any payment due on an undisputed portion of the Claim shall be processed and made within 60 days after the District issues its written statement. Amounts not paid in a timely manner as required by this section, section 25.4, shall bear interest at seven percent (7%) per annum.

25.5.1.2 Upon receipt of a Claim, the parties may mutually agree to waive, in writing, mediation and proceed directly to the commencement of a civil action or binding arbitration, as applicable. In this instance, District and Developer must comply with the sections below regarding Public Contract Code section 20104 et seq. and Government Code Claim Act Claims.

25.5.1.3 If the District fails to issue a written statement, or to otherwise meet the time requirements of this section, this shall result in the Claim being deemed rejected in its entirety. A claim that is denied by reason of the District's failure to have responded to a claim, or its failure to otherwise meet the time requirements of this section, shall not constitute an adverse finding with regard to the merits of the claim or the responsibility or qualifications of Developer.

25.5.2 STEP 2:

25.5.2.1 If Developer disputes the District's written response, or if the District fails to respond to a Claim within the time prescribed, Developer may demand in writing an informal conference to meet and confer for settlement of the issues in dispute. Upon receipt of a demand in writing sent by registered mail or certified mail, return receipt requested, the District shall schedule a meet and confer conference within 30 days for settlement of the dispute. Within 10 business days following the conclusion of the meet and confer conference, if the claim or any portion of the claim remains in dispute, the District shall provide Developer a

written statement identifying the portion of the claim that remains in dispute and the portion that is undisputed.

25.5.2.2 Any payment due on an undisputed portion of the claim shall be processed and made within 60 days after the District issues its written statement. Amounts not paid in a timely manner as required by this section, section 25.4, shall bear interest at seven percent (7%) per annum.

25.5.3 STEP 3:

25.5.3.1 Any disputed portion of the claim, as identified by Developer in writing, shall be submitted to nonbinding mediation, with the District and Developer sharing the associated costs equally. The District and Developer shall mutually agree to a mediator within 10 business days after the disputed portion of the claim has been identified in writing. If the parties cannot agree upon a mediator, each party shall select a mediator and those mediators shall select a qualified neutral third party to mediate with regard to the disputed portion of the claim. Each party shall bear the fees and costs charged by its respective mediator in connection with the selection of the neutral mediator. If mediation is unsuccessful, the parts of the claim remaining in dispute shall be subject to applicable procedures outside this section.

25.5.3.1.1 For purposes of this section, mediation includes any nonbinding process, including, but not limited to, neutral evaluation or a dispute review board, in which an independent third party or board assists the parties in dispute resolution through negotiation or by issuance of an evaluation. Any mediation utilized shall conform to the timeframes in this section.

25.5.3.2 Unless otherwise agreed to by the District and Developer in writing, the mediation conducted pursuant to this section shall excuse any further obligation under Public Contract Code section 20104.4 to mediate after litigation has been commenced.

25.5.4 STEP 4:

25.5.4.1 If mediation under this section does not resolve the parties' dispute, the District may, but does not require arbitration of disputes under private arbitration or the Public Works Contract Arbitration Program.

25.6 Subcontractor Pass-Through Claims

25.6.1 If a subcontractor or a lower tier subcontractor lacks legal standing to assert a claim against a District because privity of contract does not exist, the contractor may present to the District a Claim on behalf of a subcontractor or lower tier subcontractor. A subcontractor may request in writing, either on his or her own behalf or on behalf of a lower tier subcontractor, that Developer present a Claim for work which was performed by the subcontractor or by a lower tier subcontractor on behalf of the subcontractor. The subcontractor

requesting that the Claim be presented to the District shall furnish reasonable documentation to support the Claim.

25.6.2 Within 45 days of receipt of this written request from a subcontractor, Developer shall notify the subcontractor in writing as to whether Developer presented the Claim to the District and, if Developer did not present the Claim, provide the subcontractor with a statement of the reasons for not having done so.

25.6.3 Developer shall bind all its Subcontractors to the provisions of this section and will hold the District harmless against Claims by Subcontractors.

25.7 Government Code Claim Act Claim

25.7.1 If a Claim, or any portion thereof, remains in dispute upon satisfaction of all applicable Claim Resolution requirements, including those pursuant to Public Contract Code section 9204, Developer shall comply with all claims presentation requirements as provided in Chapter 1 (commencing with section 900) and Chapter 2 (commencing with section 910) of Part 3 of Division 3.6 of Title 1 of Government Code as a condition precedent to Developer's right to bring a civil action against the District.

25.7.2 Developer shall bear all costs incurred in the preparation, submission and administration of a Claim. Any claims presented in accordance with the Government Code must affirmatively indicate Developer's prior compliance with the claims procedure herein of the claims asserted.

25.7.3 For purposes of those provisions, the running of the time within which a claim pursuant to Public Contract Code section 20104.2 only must be presented to the District shall be tolled from the time the Developer submits its written claim pursuant to subdivision (a) until the time that the claim is denied as a result of the meet and confer process, including any period of time utilized by the meet and confer process.

25.8 Claim Resolution pursuant to Public Contract Code section 20104 et seq.

25.8.1 In the event of a disagreement between the parties as to performance of the Work, the interpretation of this Contract, or payment or nonpayment for Work performed or not performed, the parties shall attempt to resolve all claims of three hundred seventy-five thousand dollars (\$375,000) or less which arise between Developer and District by those procedures set forth in Public Contract Code section 20104 et seq., to the extent applicable.

25.8.1.1 Developer shall file with the District any written Claim, including the documents necessary to substantiate it, upon the application for final payment.

25.8.1.2 For claims of less than fifty thousand dollars (\$50,000), the District shall respond in writing within forty-five (45) days of receipt of the Claim or may request in writing within thirty (30) days of receipt of the Claim any additional documentation supporting the claim or relating to defenses or claims the District may have against Developer.

25.8.1.2.1 If additional information is required, it shall be requested and provided by mutual agreement of the parties.

25.8.1.2.2 District's written response to the documented Claim shall be submitted to Developer within fifteen (15) days after receipt of the further documentation or within a period of time no greater than that taken by Developer to produce the additional information, whichever is greater.

25.8.1.3 For claims of over fifty thousand dollars (\$50,000) and less than or equal to three hundred seventy-five thousand dollars (\$375,000), the District shall respond in writing to all written Claims within sixty (60) days of receipt of the claim, or may request, in writing, within thirty (30) days of receipt of the Claim any additional documentation supporting the Claim or relating to defenses or claims the District may have against Developer.

25.8.1.3.1 If additional information is required, it shall be requested and provided upon mutual agreement of the District and Developer.

25.8.1.3.2 The District's written response to the claim, as further documented, shall be submitted to Developer within thirty (30) days after receipt of the further documentation, or within a period of time no greater than that taken by Developer to produce the additional information or requested documentation, whichever is greater.

25.8.1.4 If Developer disputes the District's written response, or the District fails to respond within the time prescribed, Developer may so notify the District, in writing, either within fifteen (15) days of receipt of the District's response or within fifteen (15) days of the District's failure to respond within the time prescribed, respectively, and demand an informal conference to meet and confer for settlement of the issues in dispute. Upon a demand, the District shall schedule a meet and confer conference within thirty (30) days for settlement of the dispute.

25.8.1.5 Following the meet and confer conference, if the claim or any portion of it remains in dispute, Developer shall file a claim as provided in Chapter 1 (commencing with Section 900) and Chapter 2 (commencing with Section 910) of Part 3 of Division 3.6 of Title 1 of the Government Code. For purposes of those provisions the running of the time within which a claim must be filed shall be tolled from the time Developer submits its written Claim until the time the Claim is denied, including any period of time utilized by the meet and confer process.

25.8.1.6 For any civil action filed to resolve claims filed pursuant to this section, within sixty (60) days, but no earlier than thirty (30) days, following the filing of responsive pleadings, the court shall submit the matter to nonbinding mediation unless waived by mutual stipulation of both parties. The mediation process shall provide for the selection within fifteen (15) days by both parties of a disinterested third person as mediator, shall be commenced within thirty (30) days of the

submittal, and shall be concluded within fifteen (15) days from the commencement of the mediation unless a time requirement is extended upon a good cause showing to the court or by stipulation of both parties. If the parties fail to select a mediator within the 15-day period, any party may petition the court to appoint the mediator.

25.8.1.7 If the matter remains in dispute, the case shall be submitted to judicial arbitration pursuant to Chapter 2.5 (commencing with Section 1141.10) of the Title 3 of Part 3 of the Code of Civil Procedure, notwithstanding Section 1141.11 of that code. The Civil Discovery Act, (commencing with Section 2016) of Chapter 1 of Title 4 of part 4 of the Code of Civil Procedure) shall apply to any proceeding brought under this subdivision consistent with the rules pertaining to judicial arbitration.

25.8.1.8 The District shall not fail to pay money as to any portion of a Claim which is undisputed except as otherwise provided in the Contract Documents. In any suit filed pursuant to this section, the District shall pay interest at the legal rate on any arbitration award or judgment. Interest shall begin to accrue on the date the suit is filed in a court of law.

25.8.2 Developer shall bind its Subcontractors to the provisions of this Section and will hold the District harmless against disputes by Subcontractors.

25.9 Claims Procedure Compliance

25.9.1 Failure to submit and administer claims as required in Article 25 shall waive Developer's right to claim on any specific issues not included in a timely submitted claim. Claim(s) not raised in a timely protest and timely claim submitted under this Article 25 may not be asserted in any subsequent litigation, Government Code Claim, or legal action.

25.9.2 District shall not be deemed to waive any provision under this Article 25, if at District's sole discretion, a claim is administered in a manner not in accord with this Article 25. Waivers or modifications of this Article 25 may only be made by a signed change order approved as to form by legal counsel for both District and Developer; oral or implied modifications shall be ineffective.

25.10 Claim Resolution Non-Applicability

25.10.1 The procedures for dispute and claim resolution set forth in this Article shall not apply to the following:

25.10.1.1 Personal injury, wrongful death or property damage claims.

25.10.1.2 Latent defect or breach of warranty or guarantee to repair.

25.10.1.3 Stop payment notices.

25.10.1.4 District's rights set forth in the Article on Suspension and Termination.

25.10.1.5 Disputes arising out of labor compliance enforcement by the Department of Industrial Relations; or

25.10.1.6 District rights and obligations as a public entity set forth in applicable statutes; provided, however, that penalties imposed against a public entity by statutes, including, but not limited to, Public Contract Code sections 20104.50 and 7107, shall be subject to the Claim Resolution requirements provided in this Article.

25.11 Attorney's Fees

25.11.1 Should litigation be necessary to enforce any terms or provisions of this Contract, then each party shall bear its own litigation and collection expenses, witness fees, court costs and attorney's fees.

26. State Labor, Wage & Hour, Apprenticeship, And Related Provisions

26.1 Labor Compliance and Enforcement

Since this Project is subject to labor compliance and enforcement by the Department of Industrial Relations ("DIR"), Developer specifically acknowledges and understands that it shall perform the Work of this Agreement while complying with all the applicable provisions of Division 2, Part 7, Chapter 1, of the Labor Code and Title 8 of the California Code of Regulations, including, without limitation, the requirement that Developer and all Subcontractors shall timely furnish complete and accurate electronic certified payroll records directly to the DIR. The District may not issue payment if this requirement is not met.

26.2 Wage Rates, Travel, and Subsistence

26.2.1 Pursuant to the provisions of Article 2 (commencing at section 1770), Chapter 1, Part 7, Division 2, of the Labor Code of California, the general prevailing rate of per diem wages and the general prevailing rate for holiday and overtime work in the locality in which this public work is to be performed for each craft, classification, or type of worker needed to execute the Contract Documents are on file at the District's principal office and copies will be made available to any interested party on request. Developer shall obtain and post a copy of these wage rates at the job site.

26.2.2 Holiday and overtime work, when permitted by law, shall be paid for at a rate of at least one and one-half times the above specified rate of per diem wages, unless otherwise specified. The holidays upon which those rates shall be paid need not be specified by the District, but shall be all holidays recognized in the applicable collective bargaining agreement. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code.

26.2.3 Developer shall pay and shall cause to be paid each worker engaged in Work on the Project not less than the general prevailing rate of per diem wages determined by the Director of the Department of Industrial Relations ("DIR") ("Director"), regardless of any contractual relationship which may be alleged to exist between Developer or any Subcontractor and such workers.

26.2.4 If, prior to execution of the Facilities Lease, the Director determines that there has been a change in any prevailing rate of per diem wages in the locality in which the Work under the Contract Documents is to be performed, such change shall not alter the wage rates in the Contract Documents subsequently awarded.

26.2.5 Pursuant to Labor Code section 1775, Developer shall, as a penalty, forfeit the statutory amount (believed by the District to be currently two hundred dollars (\$200) to District for each calendar day, or portion thereof, for each worker paid less than the prevailing rates, determined by the District and/or the Director, for the work or craft in which that worker is employed for any public work done under Contract by Developer or by any Subcontractor under it. The difference between such prevailing wage rates and the amount paid to each worker for each calendar day or portion thereof for which each worker was paid less than the prevailing wage rate, shall be paid to each worker by Developer.

26.2.6 Any worker employed to perform Work on the Project, which Work is not covered by any classification listed in the general prevailing wage rate of per diem wages determined by the Director, shall be paid not less than the minimum rate of wages specified therein for the classification which most nearly corresponds to Work to be performed by him, and that minimum wage rate shall be retroactive to time of initial employment of the person in that classification.

26.2.7 Pursuant to Labor Code section 1773.1, per diem wages are deemed to include employer payments for health and welfare, pension, vacation, travel time, subsistence pay, and apprenticeship or other training programs authorized by Labor Code section 3093, and similar purposes.

26.2.8 Developer shall post at appropriate conspicuous points on the Project Site a schedule showing all determined minimum wage rates and all authorized deductions, if any, from unpaid wages actually earned. In addition, Developer shall post a sign-in log for all workers and visitors to the Site, a list of all Subcontractors of any tier on the Site, and the required Equal Employment Opportunity poster(s).

26.3 Hours of Work

26.3.1 As provided in Article 3 (commencing at section 1810), Chapter 1, Part 7, Division 2, of the Labor Code, eight (8) hours of labor shall constitute a legal day of work. The time of service of any worker employed at any time by Developer or by any Subcontractor on any subcontract under the Contract Documents upon the Work or upon any part of the Work contemplated by the Contract Documents shall be limited and restricted by Developer to eight (8) hours per day, and forty (40) hours during any one week, except as hereinafter provided. Notwithstanding the provisions hereinabove set forth, Work performed by employees of Developer in excess of eight (8) hours per day and forty (40) hours during any one week, shall be permitted upon this public work upon compensation for all hours worked in excess of eight (8) hours per day at not less than one and one-half times the basic rate of pay.

26.3.2 Developer shall keep and shall cause each Subcontractor to keep an accurate record showing the name of and actual hours worked each calendar day and each calendar week by each worker employed by Developer in connection with the Work or any part of the Work contemplated by the Contract Documents. The record shall be kept open at all reasonable hours to the inspection of District and to the Division of Labor Standards Enforcement of the DIR.

26.3.3 Pursuant to Labor Code section 1813, Developer shall, as a penalty, forfeit the statutory amount (believed by the District to be currently twenty-five dollars (\$25)) to the District for each worker employed in the execution of the Contract Documents by Developer or by any Subcontractor for each calendar day during which a worker is required or permitted to work more than eight (8) hours in any one calendar day and forty (40) hours in any one calendar week in violation of the provisions of Article 3 (commencing at section 1810), Chapter 1, Part 7, Division 2, of the Labor Code.

26.3.4 Any Work necessary to be performed after regular working hours, or on Sundays or other holidays shall be performed without additional expense to the District.

26.4 Payroll Records

26.4.1 Developer shall upload, and shall cause each Subcontractor performing any portion of the Work under this Contract to upload, an accurate and complete certified payroll record ("CPR") electronically using DIR's eCPR System by uploading the CPRs by electronic XML file or entering each record manually using the DIR's iform (or current form) online on a weekly no less than every 30 days while Work is being performed and within 30 days after the final day of Work performed on the Project and within ten (10) days of any request by the District or Labor Commissioner at <http://www.dir.ca.gov/Public-Works/Certified/Payroll-Reporting.html> or current application and URL, showing the name, address, social security number, work classification, straight time, and overtime hours worked each day and week, and the actual per diem wages paid to each journeyman, apprentice, worker, or other employee employed by Developer and/or each Subcontractor in connection with the Work.

26.4.1.1 The CPRs enumerated hereunder shall be filed directly with the DIR on a weekly basis or to the requesting party, whether the District or DIR, within ten (10) days after receipt of each written request. The CPRs from Developer and each Subcontractor for each week shall be provided on or before ten (10) days after the end of the Sunday to Saturday conventional week covered by the CPRs. District may not make any payment to Developer until:

26.4.1.1.1 Developer and/or its Subcontractor(s) provide CPRs acceptable to the District and DIR.

26.4.1.1.2 Any delay in Developer and/or its Subcontractor(s) providing CPRs to the District or DIR in a timely manner may directly delay the District's review and/or audit of the CPRs and Developer's payment.

26.4.2 All CPRs shall be available for inspection at all reasonable hours at the principal office of Developer on the following basis:

26.4.2.1 A certified copy of an employee's CPR shall be made available for inspection or furnished to the employee or his/her authorized representative on request.

26.4.2.2 CPRs shall be made available for inspection or furnished upon request or as required by regulation to a representative of the District, Division of Labor Standards Enforcement, Division of Apprenticeship Standards, and/or the DIR.

26.4.2.3 CPRs shall be made available upon request by the public for inspection or copies thereof made; provided, however, that a request by the public shall be made through the District, Division of Apprenticeship Standards, or the Division of Labor Standards Enforcement. If the requested CPRs have not been provided pursuant to the provisions herein, the requesting party shall, prior to being provided the records, reimburse the costs of preparation by Developer, Subcontractors, and the entity through which the request was made. The public shall not be given access to the records at the principal office of Developer.

26.4.3 Any copy of records made available for inspection as copies and furnished upon request to the public or any public agency by District, Division of Apprenticeship Standards, Division of Labor Standards Enforcement, or DIR shall be marked or obliterated in such a manner as to prevent disclosure of an individual's name, address, and social security number. The name and address of Developer awarded the Project under the Contract Documents or performing under the Contract Documents shall not be marked or obliterated.

26.4.4 Developer shall inform District of the location of the records enumerated hereunder, including the street address, city, and county, and shall, within five (5) working days of a change in location of the records, provide a notice of change of location and address.

26.4.5 In the event of noncompliance with the requirements of this section, Developer shall have ten (10) days in which to comply subsequent to receipt of written notice specifying in what respects Developer must comply with this section. Should noncompliance still be evident after the ten (10) day period, Developer shall, as a penalty, forfeit up to one hundred dollars (\$100) to District for each calendar day, or portion thereof, for each worker, until strict compliance is effectuated. Upon the request of the Labor Commissioner, these penalties shall be withheld from Tenant Improvement Payments then due.

26.4.6 [Reserved]

26.5 [Reserved]

26.6 Apprentices

26.6.1 Developer acknowledges and agrees that, if the Contract Documents involve a dollar amount greater than or a number of working days greater than that specified in Labor Code section 1777.5, then this Contract is governed by the provisions of Labor Code Section 1777.5 and 29 CFR part 5. It shall be the responsibility of Developer to ensure compliance with this Article and with Labor Code section 1777.5 for all apprenticeship occupations.

26.6.2 Apprentices of any crafts or trades may be employed and, when required by Labor Code section 1777.5, shall be employed provided they are properly registered in full compliance with the provisions of the Labor Code.

26.6.3 Every apprentice shall be paid the standard wage paid to apprentices under the regulations of the craft or trade at which he/she is employed, and shall be employed only at the work of the craft or trade to which she/he is registered.

26.6.4 Only apprentices, as defined in section 3077 of the Labor Code, who are in training under apprenticeship standards and written apprentice agreements under Chapter 4 (commencing at section 3070), Division 3, of the Labor Code, are eligible to be employed. The employment and training of each apprentice shall be in accordance with the provisions of the apprenticeship standards and apprentice agreements under which he/she is training.

26.6.5 Pursuant to Labor Code section 1777.5, if that section applies to this Contract as indicated above, Developer and any Subcontractors employing workers in any apprenticeable craft or trade in performing any Work under this Contract shall apply to the applicable joint apprenticeship committee for a certificate approving Developer or Subcontractor under the applicable apprenticeship standards and fixing the ratio of apprentices to journeymen employed in performing the Work.

26.6.6 Pursuant to Labor Code section 1777.5, if that section applies to this Contract as indicated above, Developer and any Subcontractor may be required to make contributions to the apprenticeship program.

26.6.7 If Developer or Subcontractor willfully fails to comply with Labor Code section 1777.5, then, upon a determination of noncompliance by the Administrator of Apprenticeship, it shall:

26.6.7.1 Be denied the right to bid on any subsequent project for one (1) year from the date of such determination.

26.6.7.2 Forfeit, as a penalty, to District the full amount stated in Labor Code section 1777.7. Interpretation and enforcement of these provisions shall be in accordance with the rules and procedures of the California Apprenticeship Council and under the authority of the Chief of the Division of Apprenticeship Standards.

26.6.7.3 Developer and all Subcontractors shall comply with Labor Code section 1777.6, which section forbids certain discriminatory practices in the employment of apprentices.

26.6.7.4 Developer shall become fully acquainted with the law regarding apprentices prior to commencement of the Work. Special attention is directed to sections 1777.5, 1777.6, and 1777.7 of the Labor Code, and Title 8, California Code of Regulations, Section 200 et seq. Questions may be directed to the State Division of Apprenticeship Standards, 455 Golden Gate Avenue, 9th Floor, San Francisco, California 94102.

26.7 Skilled and Trained Workforce

26.7.1 Developer and its subcontractors at every tier hereby provides an enforceable commitment to comply with Public Contract Code section 2600, et seq., which requires use of a skilled and trained workforce to perform all work on the Contract or Project that falls within an apprenticeable occupation in the building and construction trades.

26.7.1.1 "Apprenticeable Occupation" means an occupation for which the Chief of the Division of Apprenticeship Standards of the Department of Industrial Relations ("Chief") had approved an apprenticeship program pursuant to Section 3075 of the Labor Code before January 1, 2014.

26.7.1.2 "Skilled and Trained Workforce" means a workforce that meets all of the following conditions:

26.7.1.2.1 All of the workers are either skilled journeypersons or apprentices registered in an apprenticeship program approved by the Chief.

26.7.1.2.2 That, for the applicable dates, either (A) the number of the skilled journeypersons employed to perform work on the Contract or Project by Developer or its subcontractors at every tier are graduates of an apprenticeship program for the applicable occupation that was either approved by the Chief pursuant to Labor Code section 3075 or located outside California and approved for federal purposes pursuant to the apprenticeship regulations adopted by the federal Secretary of Labor, or (B) the hours of work performed by skilled journeypersons who have graduated from an approved apprenticeship program meet at least the percentages set forth in the following chart:

REQUIREMENT	EXCLUDED OCCUPATIONS
0%	Teamster
At least 30%	Acoustical installer, bricklayer, carpenter, cement mason, drywall installer or lather, marble mason, finisher, or setter, modular furniture or systems installer, operating engineer, pile driver, plasterer, roofer or waterproofer, stone mason, surveyor, terrazzo worker or finisher, and tile layer, setter, or finisher
At least 60%	All remaining apprenticeable occupations

26.7.1.2.3 For an apprenticeable occupation in which no apprenticeship program has been approved by the Chief before January 1, 1995, up to one-half of the above graduation percentage requirements set forth in the above chart may be satisfied by skilled journeypersons who commenced working in the apprenticeable occupation before the Chief's approval of an apprenticeship program for that occupation in the county in which the Project is located.

26.7.1.2.4 The contractor or subcontractor need not meet the apprenticeship graduation requirements if:

26.7.1.2.4.1 During a calendar month, Developer or subcontractor employs skilled journeypersons to perform fewer than 10 hours of work on the Contract or Project; or

26.7.1.2.4.2 The subcontractor was not a listed subcontractor under Public Contract Code section 4104 or a substitute for a listed subcontractor, and the subcontract does not exceed one-half of one percent (0.5%) of the price of the prime contract.

26.7.1.3 "Skilled Journeyperson" means a worker who either:

26.7.1.3.1 Graduated from an apprenticeship program for the applicable occupation that was approved by the Chief or located outside of California and approved for federal purposes pursuant to the apprenticeship regulations adopted by the federal Secretary of Labor; or

26.7.1.3.2 Has at least as many hours of on-the-job experience in the applicable occupation as would be required to graduate from an apprenticeship program for the applicable occupation that is approved by the Chief.

26.7.2 Developer and its subcontractors will demonstrate its compliance with the Skilled and Trained Workforce requirements by either of the following:

26.7.2.1 Provide monthly reports to the District demonstrating that Developer and its subcontractors are complying with the requirements of Public Contract Code section 2600 et seq., which shall be a public record under California Public Records Act, Government Code section 6250 et seq.; or

26.7.2.2 Provide evidence that Developer and its subcontractors have agreed to be bound by: (1) a project labor agreement entered into by the District that binds all contractors and all its subcontractors at every tier performing work on the Project to use a skilled and trained workforce; (2) the extension or renewal of a project labor agreement entered into by the District prior to January 1, 2017; or (3) a project labor agreement that binds all contractors and all its subcontractors at

every tier performing work on the Project to use a skilled and trained workforce.

26.8 [Reserved]

26.9 Non-Discrimination

26.9.1 Developer herein agrees to comply with the provisions of the California Fair Employment and Housing Act as set forth in Part 2.8 of Division 3 of Title 2 of the California Government Code, commencing at section 12900; the Federal Civil Rights Act of 1964, as set forth in Public Law 88-352, and all amendments thereto; Executive Order 11246; and all administrative rules and regulations found to be applicable to Developer and Subcontractor.

26.9.2 Special requirements for Federally Assisted Construction Contracts: During the performance of the requirement of the Contract Documents, Developer agrees to incorporate in all subcontracts the provisions set forth in Chapter 60-1.4(b) of Title 41 published in Volume 33 No. 104 of the Federal Register dated May 28, 1968.

26.10 Labor First Aid

Developer shall maintain emergency first aid treatment for Developer's laborers and mechanics on the Project which complies with the Federal Occupational Safety and Health Act of 1970 (29 U.S.C. § 651 et seq.) and the California Occupational Safety and Health Act of 1973 (Lab. Code, § 6300 et seq.; 8 Cal. Code of Regs., § 330 et seq.).

27. [Reserved]

28. Miscellaneous

28.1 Assignment of Antitrust Actions

Although this project may not have been formally bid, the following provisions may apply:

28.1.1 Section 7103.5(b) of the Public Contract Code states:

In entering into a public works contract or subcontract to supply goods, services, or materials pursuant to a public works contract, the contractor or subcontractor offers and agrees to assign to the awarding body all rights, title, and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Sec. 15) or under the Cartwright Act (Chapter 2 (commencing with Section 16700) of Part 2 of Division 7 of the Business and Professions Code), arising from purchases of goods, services, or materials pursuant to the public works contract or the subcontract. This assignment shall be made and become effective at the time the awarding body tenders final payment to the contractor, without further acknowledgment by the parties.

28.1.2 Section 4552 of the Government Code states in pertinent part:

In submitting a bid to a public purchasing body, the bidder offers and agrees that if the bid is accepted, it will assign to the purchasing body all rights, title, and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Sec. 15) or under the Cartwright Act (Chapter 2 (commencing with Section 16700) of Part 2 of Division 7 of the Business and Professions Code), arising from purchases of goods, materials, or services by the bidder for sale to the purchasing body pursuant to the bid. Such assignment shall be made and become effective at the time the purchasing body tenders final payment to the bidder.

28.1.3 Section 4553 of the Government Code states in pertinent part:

If an awarding body or public purchasing body receives, either through judgment or settlement, a monetary recovery for a cause of action assigned under this chapter, the assignor shall be entitled to receive reimbursement for actual legal costs incurred and may, upon demand, recover from the public body any portion of the recovery, including treble damages, attributable to overcharges that were paid by the assignor but were not paid by the public body as part of the bid price, less the expenses incurred in obtaining that portion of the recovery.

28.1.4 Section 4554 of the Government Code states in pertinent part:

Upon demand in writing by the assignor, the assignee shall, within one year from such demand, reassign the cause of action assigned under this part if the assignor has been or may have been injured by the violation of law for which the cause of action arose and (a) the assignee has not been injured thereby, or (b) the assignee declines to file a court action for the cause of action.

28.1.5 Under this Article, "public purchasing body" is District and "bidder" is Developer.

28.2 Excise Taxes

If, under Federal Excise Tax Law, any transaction hereunder constitutes a sale on which a Federal Excise Tax is imposed and the sale is exempt from such Federal Excise Tax because it is a sale to a State or Local Government for its exclusive use, District, upon request, will execute documents necessary to show (1) that District is a political subdivision of the State for the purposes of such exemption, and (2) that the sale is for the exclusive use of District. No Federal Excise Tax for such materials shall be included in any Guaranteed Maximum Price.

28.3 Taxes

Guaranteed Maximum Price is to include any and all applicable sales taxes or other taxes that may be due in accordance with section 7051 et seq. of the Revenue and Taxation Code, Regulation 1521 of the State Board of Equalization or any other tax code that may be applicable.

28.4 Shipments

Developer is responsible for any or all damage or loss to shipments until delivered and accepted on Site, as indicated in the Contract Documents. There must be no charge for containers, packing, unpacking, drayage, or insurance. The total Guaranteed Maximum Price shall be all inclusive (including sales tax) and no additional costs of any type will be considered.

28.5 Compliance with Government Reporting Requirements

If this Contract is subject to federal or other governmental reporting requirements because of federal or other governmental financing in whole or in part for the Project of which it is part, or for any other reason, Developer shall comply with those reporting requirements at the request of the District at no additional cost.

[END OF DOCUMENT]

EXHIBIT D-1

SPECIAL CONDITIONS

Attached are the special terms and conditions for the Project.

EXHIBIT D-1

SPECIAL CONDITIONS

1. COVID-19 Vaccination and Testing Requirements

Developer shall comply with all applicable federal, state and local laws regarding COVID-19. On August 11, 2021, the California Department of Public Health ("CDPH") issued a new State Public Health Officer Order ("Order") regarding COVID-19 vaccine verification for workers in school districts, affecting District operations. The Order took effect on August 12, 2021, and all affected worksites must be in full compliance with the Order by October 15, 2021. Accordingly, Developer is required to comply with the following before permitting Developer personnel to work at the Project site:

Vaccination Requirements

Developer shall fill out, sign, date and submit to District no later than October 15, 2021, the COVID-19 Vaccination/Testing Certification Form. The completed COVID-19 Vaccination/Testing Certification Form must be received by the District prior to the Notice to Proceed.

According to the August 11, 2021, California Department of Public Health ("CDPH") State Public Health Officer Order ("Order"), a person is "fully vaccinated" for COVID-19 if two weeks or more have passed since they have received the second dose in a 2-dose series (Pfizer-BioNTech or Moderna or vaccine authorized by the World Health Organization), or two weeks or more have passed since they received a single-dose vaccine (Johnson and Johnson[J&J]/Janssen).

Pursuant to the CDPH Guidance for Vaccine Records Guidelines & Standards, Developer shall only accept the following as proof of vaccination:

- (a) COVID-19 Vaccination Record Card (issued by the Department of Health and Human Services Centers for Disease Control & Prevention or WHO Yellow Card) which includes name of person vaccinated, type of vaccine provided and date last dose administered);
- (b) a photo of a Vaccination Record Card as a separate document;
- (c) a photo of a Vaccination Record Card stored on a phone or electronic device;
- (d) documentation of COVID-19 vaccination from a health care provider;
- (e) digital record that includes a QR code that when scanned by a SMART Health Card reader displays to the reader name, date of birth, vaccine dates and vaccine type; or
- (f) documentation of vaccination from other contracted employers who follow these vaccination records guidelines and standards.

In the absence of knowledge to the contrary, Developer may accept the documentation presented in (a) through (f) above as valid.

Developer shall have a plan in place for tracking verified Developer personnel vaccination status. Records of vaccination verification must be made available, upon request, to the local health jurisdiction for purposes of case investigation.

Developer personnel, including any and all tiers of subcontractor, supplier, and any other personnel entering the Project site, who are not fully vaccinated, or for whom vaccine status is unknown or documentation is not provided, must be considered unvaccinated.

Weekly Testing Requirements

Developer shall ensure that Developer personnel, including any and all tiers of subcontractor, supplier, and any other worker entering the Project site, who are unvaccinated or who are not fully vaccinated are required to undergo diagnostic screening testing, as specified below:

(a) Developer personnel may be tested with either antigen or molecular tests to satisfy this requirement, but unvaccinated or incompletely vaccinated workers must be tested at least once weekly with either PCR testing or antigen testing. Any PCR (molecular) or antigen test used must either have Emergency Use Authorization by the U.S. Food and Drug Administration or be operating per the Laboratory Developed Test requirements by the U.S. Centers for Medicare and Medicaid Services.

(b) Unvaccinated or not fully vaccinated Developer personnel must also observe all other infection control requirements, and are not exempted from the testing requirement even if they have a medical contraindication to vaccination, since they are still potentially able to spread the illness. Previous history of COVID-19 from which the individual recovered more than 90 days earlier, or a previous positive antibody test for COVID-19, do not waive this requirement for testing.

Developer shall have a plan in place for tracking test results and conducting workplace contact tracing, and must report results to local public health departments, if applicable.

2. COVID-19 Safety and Social Distancing Requirements

Developer shall, at its cost, timely comply with all applicable federal, State, and local requirements relating to COVID-19 including, without limitation, preparing, posting, and implementing a Social Distancing Protocol, as required. In addition, Developer's Safety Plan, required under the General Conditions, must include an Appendix labeled "COVID-19 SAFETY PLAN," which must detail Developer's safety and compliance plan for COVID-19, specifically adapted from the Project, including, without limitation, the following: signage, measures to protect employee health, measures to prevent crowds from gathering, measures to keep people at least six feet apart, measures to prevent unnecessary contact, and measures to increase sanitization.

3. Mitigation Measures

Developer shall comply with all applicable mitigation measures, as follows, adopted by any public agency with respect to this Project pursuant to the California Environmental Quality Act (Public Resources Code section 21000 et seq.).

Mitigation Monitoring and Reporting Program attached hereto as **Appendix A** and incorporated herein.

4. Permits, Certificates, Licenses, Fees, Approvals

4.1. Payment for Permits, Certificates, Licenses, Fees, Approvals.

As required in the General Construction Provisions, Developer shall secure and pay for all permits, licenses and certificates necessary for the prosecution of the Work with the exception of the following:

[Water Connection Fees, Sewer Connection Fees, Impact Fees, Capacity Charges].

With respect to the above listed items, Developer shall be responsible for securing such items; however, District will be responsible for payment of these charges or fees, but only for the actual and direct costs (without markup or additional fees). Developer shall notify the District of the amount due with respect to these items and to whom the amount is payable. Developer shall provide the District with an invoice and receipt with respect to such charges or fees. In the alternative, District may pay such costs directly to DSA.

5. Disabled Veterans Business Enterprise

This Project uses or may plan to use funds allocated pursuant to the State of California School Facility Program for the construction and/or modernization of school buildings. Education Code Section 17076.11 requires the District to have a participation goal for disabled veteran business enterprises ("DVBE") of at least three percent (3%), per year, of the overall dollar amount expended each year by the District on projects that receive state funding. Accordingly, Developer must submit the Disabled Veteran Business Enterprise Participation Certification to the District after issuance of the Notice of Award After Guaranteed Maximum Price, identifying the steps Developer took to solicit DVBE participation in conjunction with this Contract.

6. Modernization Projects

6.1. Access.

Access to the school buildings and entry to buildings, classrooms, restrooms, mechanical rooms, electrical rooms, or other rooms, for construction purposes, must be coordinated with District and onsite District personnel before Work is to start. Unless agreed to otherwise in writing, only a school custodian will be allowed to unlock and lock doors in existing building(s). The custodian will be available only while school is in session. If a custodian is required to arrive before 7:00 a.m. or leave after 3:30 p.m. to accommodate Developer's Work, the overtime wages for the custodian will be paid by Developer, unless at the discretion of the District, other arrangements are made in advance.

6.2. Master Key.

Upon request, the District may, at its own discretion, provide a master key to the school site for the convenience of Developer. Developer agrees to pay all expenses to re-key the entire school site and all other affected District buildings if the master key is lost or stolen, or if any unauthorized party obtains a copy of the key or access to the school.

6.3. Maintaining Services.

Developer is advised that Work is to be performed in spaces regularly scheduled for instruction. Interruption and/or periods of shutdown of public access, electrical service, water service, lighting, or other utilities shall be only as arranged in advance with the District. Developer shall provide temporary services to all facilities interrupted by Developer's Work.

6.4. Maintaining Utilities.

Developer shall maintain in operation during duration of Contract, drainage lines, storm drains, sewers, water, gas, electrical, steam, and other utility service lines within working area.

6.5. Confidentiality.

Developer shall maintain the confidentiality of all information, documents, programs, procedures and all other items that Developer encounters while performing the Work. This requirement shall be ongoing and shall survive the expiration or termination of this Contract and specifically includes, without limitation, all student, parent, and employee disciplinary information and health information.

6.6. Work during Instructional Time.

Developer affirms that Work may be performed during ongoing instruction in existing facilities. If so, Developer agrees to cooperate to the best of its ability to minimize any disruption to school operations and any use of school facilities by the public up to, and including, rescheduling specific work activities, at no additional cost to District.

6.7. No Work during Student Testing.

Developer shall, at no additional cost to the District and at the District's request, coordinate its Work to not disturb District students including, without limitation, not performing any Work when students at the Site are taking State or Federally-required tests.

7. Project Manager

Kitchell CEM is the Project Manager described in Section 4 to Exhibit D to the Facilities Lease, the General Construction Provisions.

8. Designation of Certain Products as the Only Acceptable Materials, Products, or Things for the Project

8.1. None at this time.

9. Substitution for Specified Items

*The following provisions are added to Section 1.7 to **Exhibit D** to the Facilities Lease:*

1.7.1 Whenever in the Specifications any materials, process, or article is indicated or specified by grade, patent, or proprietary name, or by name of manufacturer, that Specification shall be deemed to be followed by the words "or equal." Developer may,

unless otherwise stated, offer any material, process, or article that shall be substantially equal or better in every respect to that so indicated or specified.

1.7.1.1 If the material, process, or article offered by Developer is not, in the opinion of the District, substantially equal or better in every respect to that specified, then Developer shall furnish the material, process, or article specified in the Specifications without any additional compensation or change order.

1.7.1.2 This provision shall not be applicable with respect to any material, product, thing or service for which District made findings and gave notice in accordance with Public Contract Code section 3400(c); therefore, Developer shall not be entitled to request a substitution with respect to those materials, products or services.

1.7.2 A request for a substitution shall be submitted as follows:

1.7.2.1 Developer shall notify the District in writing of any request for a substitution at least ten (10) days prior to proposal opening as indicated in the Request for Qualifications and Proposals.

1.7.2.2 Requests for Substitutions after award of the Contract shall be submitted within thirty-five (35) days of the date of the Notice to Proceed with Construction.

1.7.3 Within 35 days after the date of the Notice to Proceed with Construction, Developer shall provide data substantiating a request for substitution of "an equal" item, including but not limited to the following:

1.7.3.1 All variations of the proposed substitute from the material specified including, but not limited to, principles of operation, materials, or construction finish, thickness or gauge of materials, dimensions, weight, and tolerances;

1.7.3.2 Available maintenance, repair or replacement services;

1.7.3.3 Increases or decreases in operating, maintenance, repair, replacement, and spare parts costs;

1.7.3.4 Whether or not acceptance of the substitute will require other changes in the Work (or in work performed by the District or others under Contract with the District); and

1.7.3.5 The time impact on any part of the Work resulting directly or indirectly from acceptance of the proposed substitute.

1.7.4 No substitutions shall be made until approved, in writing, by the District. The burden of proof as to equality of any material, process, or article shall rest with Developer. Developer warrants that if substitutes are approved:

1.7.4.1 The proposed substitute is equal or superior in all respects to that specified, and that such proposed substitute is suitable and fit for the intended purpose and will perform adequately the function and achieve the results called for by the general design and the Contract Documents;

1.7.4.2 Developer provides the same warranties and guarantees for the substitute that would be provided for that specified;

1.7.4.3 Developer shall be fully responsible for the installation of the substitute and any changes in the Work required, either directly or indirectly, because of the acceptance of such substitute, with no increase in Contract Price or Contract Time. Incidental changes or extra component parts required to accommodate the substitute will be made by Developer without a change in the Contract Price or Contract Time;

1.7.4.4 Developer shall be responsible for any re-design costs occasioned by District's acceptance and/or approval of any substitute; and

1.7.4.5 Developer shall, in the event that a substitute is less costly than that specified, credit the District with one hundred percent (100%) of the net difference between the substitute and the originally specified material. In this event, Developer agrees to execute a deductive Change Order to reflect that credit.

1.7.5 In the event Developer furnishes a material, process, or article more expensive than that specified, the difference in the cost of that material, process, or article so furnished shall be borne by Developer.

1.7.6 In no event shall the District be liable for any increase in Contract Price or Contract Time due to any claimed delay in the evaluation of any proposed substitute or in the acceptance or rejection of any proposed substitute.

1.7.7 Developer shall be responsible for any costs the District incurs for professional services, DSA fees, or delay to the Project Schedule, if applicable, while DSA reviews changes for the convenience of Developer and/or to accommodate Developer's means and methods. District may deduct those costs from any amounts owing to Developer for the review of the request for substitution, even if the request for substitution is not approved. District, at its sole discretion, shall deduct from the payments due to and/or invoice Developer for all the professional services and/or DSA fees or delay to the Project Schedule, if applicable, while DSA reviews changes for the convenience of Developer and/or to accommodate Developer's means and methods.

10. RESERVED

11. RESERVED

12. RESERVED

13. RESERVED

14. As-Builts and Record Drawings

14.1 When called for by Division 1, Developer shall submit As-Built Drawings pursuant to the Contract Documents consisting of one set of computer-aided design

and drafting ("CADD") files in the following format _____, plus one set of As-Built Drawings on vellum or mylar.

14.2 Developer shall submit Record Drawings pursuant to the Contract Documents consisting of one set of computer-aided design and drafting ("CADD") files in the following format _____, plus one set of Record Drawings on vellum or mylar].

15. RESERVED

As this Project is funded in whole or in part by federal funds, Developer and all Subcontractors are subject to civil or criminal prosecution for any violation of the federal False Claims Act set forth under section 1001 of title 18 and section 231 of title 31 of the United States Code.

*The following provisions are added as Section 27 to **Exhibit D** to the Facilities Lease:*

27. RESERVED

15. RESERVED

16. RESERVED

17. RESERVED

18. RESERVED

APPENDIX A

DISTRICT MMRP

[To be Inserted]

[REMAINDER OF PAGE INTENTIONALLY BLANK; EXHIBIT FOLLOWS]

EXHIBIT E

MEMORANDUM OF COMMENCEMENT DATE

This MEMORANDUM OF COMMENCEMENT DATE is dated _____, 20__, and is made by and between _____ ("Developer"), as Lessor, and the La Mesa-Spring Valley Schools ("District"), as Lessee.

1. Developer and District have previously entered into a Facilities Lease dated as of _____, 20__, (the "Lease") for the leasing by Developer to District of the completed Project in Spring Valley, California, referenced in the Lease.

2. District hereby confirms the following:

A. That all construction of the Project required to be performed pursuant to the Facilities Lease has been completed by Developer in all respects;

B. That District has accepted and entered into possession of the Project and now occupies same; and

C. That the term for the Lease Payments under the Facilities Lease commenced on _____, 20__ and will expire at 11:59 P.M. on _____, 20__.

THIS MEMORANDUM OF COMMENCEMENT DATE IS ACCEPTED AND AGREED on the date indicated below:

Dated: _____, 20__

Dated: _____, 20__

La Mesa-Spring Valley Schools

[Developer]

By: _____

By: _____

Name: _____

Name: _____

Title: _____

Title: _____

EXHIBIT F

PROJECT SCHEDULE

Attached is a detailed Project Schedule with specific milestones that Developer shall meet.

[To be Attached.]

EXHIBIT G

SCHEDULE OF VALUES

Attached is a detailed Schedule of Values that complies with the requirements of the Construction Provisions (Exhibit "D") and that has been approved by the District.

[To Be Attached.]

APPENDIX C-1

**NON-COLLUSION DECLARATION
(Public Contract Code Section 7106)**

The undersigned declares:

I am the _____ of _____, the party making the foregoing
[Title] [Name of Firm]
bid/proposal.

The bid/proposal is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The bid/proposal is genuine and not collusive or sham. The bidder/proposer has not directly or indirectly induced or solicited any other bidder/proposer to put in a false or sham bid. The bidder/proposer has not directly or indirectly colluded, conspired, connived, or agreed with any bidder/proposer or anyone else to put in a sham bid/proposal, or to refrain from bidding/proposing. The bidder/proposer has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid/proposal price of the bidder/proposer or any other bidder/proposer, or to fix any overhead, profit, or cost element of the bid/proposal price, or of that of any other bidder/proposer. All statements contained in the bid/proposal are true. The bidder/proposer has not, directly or indirectly, submitted his or her bid/proposal price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof, to effectuate a collusive or sham bid/proposal, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a bidder/proposer that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the bidder/proposer.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that this declaration is executed on _____,
[Date]

at _____, _____.
[City] [State]

Signature: _____

Print Name: _____

Title: _____

END OF DOCUMENT

APPENDIX C-2

IRAN CONTRACTING ACT CERTIFICATION **(Public Contract Code Sections 2202-2208)**

Prior to bidding on or submitting a proposal for a contract for goods or services of \$1,000,000 or more, the bidder/proposer must submit this certification pursuant to Public Contract Code section 2204.

The bidder/proposer must complete **ONLY ONE** of the following two options. To complete OPTION 1, check the corresponding box **and** complete the certification below. To complete OPTION 2, check the corresponding box, complete the certification below, and attach documentation demonstrating the exemption approval.

☐ **OPTION 1.** Bidder/Proposer is not on the current list of persons engaged in investment activities in Iran created by the California Department of General Services ("DGS") pursuant to Public Contract Code section 2203(b), and we are not a financial institution extending twenty million dollars (\$20,000,000) or more in credit to another person, for 45 days or more, if that other person will use the credit to provide goods or services in the energy sector in Iran and is identified on the current list of persons engaged in investment activities in Iran created by DGS.

☐ **OPTION 2.** Bidder/Proposer has received a written exemption from the certification requirement pursuant to Public Contract Code sections 2203(c) and (d). *A copy of the written documentation demonstrating the exemption approval is included with our bid/proposal.*

CERTIFICATION:

I, the official named below, CERTIFY UNDER PENALTY OF PERJURY, that I am duly authorized to legally bind the bidder/proposer to the OPTION selected above. This certification is made under the laws of the State of California.

<i>Vendor Name/Financial Institution (Printed)</i>	<i>Federal ID Number (or n/a)</i>
<i>By (Authorized Signature)</i>	
<i>Printed Name and Title of Person Signing</i>	<i>Date Executed</i>

END OF DOCUMENT

APPENDIX C-3

Allowable General Condition Costs

Construction Phase Scope Detail (TO BE COMPLETED FOR EACH PROJECT)

Proposed Project Schedule: _____ calendar days.

Project (On Site Jobsite Staff)		Direct Cost of the Work	General Conditions	Overhead and Profit	Paid by District
1	Operations Manager		X		
2	Project Manager		X		
3	Project Superintendent		X		
4	Project Engineer		X		
5	Scheduling Engineer		X		
6	Field Engineer		X		
7	Draftsman/Detailer		X		
8	Record Drawings		X		
9	Field Accountant		X		
10	Time Keeper/Checker		X		
11	Secretarial/Clerk Typist		X		
12	Independent Surveyor	X			
13	Safety &. E.E.O. officer		X		
14	Runner/Water Boy		X		
15	Vacation Time/Job Site Staff			X	
16	Sick Leave/Job Site Staff			X	
17	Bonuses/Job Site Staff			X	
18	Quality Control Program		X		
19	Qualified SWPPP Practitioner (QSP)	X			
20	SWPPP Creation, Approval, Notifications	X			

Temporary Utilities		Direct Cost of the Work	General Conditions	Overhead and Profit	Paid by District
1	Telephone Installation		X		
2	Telephone Monthly Charges		X		
3	Elect Power Installation	X			
4	Elect Power Distribution - Wiring/Spider boxes/ Lighting for construction	X			
5	Elect Power Monthly Charges				X
6	Water Service for construction	X			
7	Heating & Cooling Costs for construction	X			
8	Light Bulbs & Misc. Supplies for construction	X			
9	Clean-Up-Periodical	X			
10	Clean-Up-Final	X			
11	Dump Permits and Fees	X			
12	Recycling/Trash Dumpster Removal/Hauling	X			
13	Flagger/Traffic Control	X			
14	Dust Control	X			
15	Temporary Road and Maintenance if	X			

16	Trash Chute & Hopper (if applicable)	X			
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Direct Job Costs		Direct Cost of the Work	General Conditions	Overhead and Profit	Paid by District
1	Wages of Construction Labor	X			
2	Labor/Fringe Benefits & Burden	X			
3	Subcontract Costs	X			
4	Material & Equipment/Included		X		
	a. Contractor Owned Equip, trucks		X		
	b. Small Tools - Purchase		X		
	c. Small Tools - Rental		X		
5	Warranty Work & Coordination			X	

Temporary Facilities		Direct Cost of the Work	General Conditions	Overhead and Profit	Paid by District
1	Office Trailer including shared office for IOR & CM (office must include lockable door, 2 desks, 2 chairs, 1 file cabinet, and Wi-Fi connection)		X		
2	Storage Trailer & Tool Shed Rental		X		
3	Office Furniture/Equip/computers		X		
4	Xerox Copies/Misc Printing		X		
5	Postage/UPS/FedEx		X		
6	Project Photographs		X		
7	Temporary Toilets		X		
8	Project Sign		X		
9	Temporary Fencing/Enclosures		X		
10	Covered Walkways if required	X			
11	Barricades	X			
12	Temporary Stairs	X			
13	Opening Protection	X			
14	Safety Railing & Nets	X			
15	Drinking Water/Cooler/Cup		X		
16	Safety/First Aid Supplies		X		
17	Fire Fighting Equipment		X		
18	Security Guards		X		
19	Watchman Service		X		
20	Phone/fax lines, cell phones, WiFi		X		
21	Temporary "Swing space" portables to house teachers and students as required for phasing				X
22	Utility connections and civil work needed for temporary "swing space" portables as required for phasing	X			

Miscellaneous Project Costs		Direct Cost of the Work	General Conditions	Overhead and Profit	Paid by District
1	Performance and Payment Bonds				
2	Developer-provided insurance				
3	Printing - Drwgs & Specs (Max of 15 sets)				X
4	Initial Soils Investigation				X
5	Testing and Inspection				X
6	Maintenance After Occupancy				X
7	Facility Operator/Training	X			
8	Fees				X

Hoisting		Direct Cost of the Work	General Conditions	Overhead and Profit	Paid by District
1	Hoist & Tower Rental	X			
2	Hoist Landing & Fronts	X			
3	Hoist Operator	X			
4	Hoist Safety Inspections	X			
5	Hoist Material Skips/Hoppers	X			
6	Erect & Dismantle Hoists	X			
7	Crane Rental	X			
8	Crane Operators	X			
9	Crane Safety Inspections	X			
10	Erect & Dismantle Crane	X			
11	Fuel, Repairs, Maintenance	X			
12	Crane Raising/Jumping Costs	X			
13	Safety Inspections	X			
14	Forklift Rental	X			
15	Forklift Operator	X			
16	Forklift Safety Inspections	X			
17	Fuel, Repairs, Maintenance	X			

Contractor's Main Office Staff		Direct Cost of the Work	General Conditions	Overhead and Profit	Paid by District
1	Corporate Executives			X	
2	Principal in Charge			X	
3	Estimating Cost Engineering			X	
4	Value Engineering			X	
5	Scheduling			X	
6	Drafting and Detailing			X	
7	Purchasing & Contracts			X	
8	Accounting & Bookkeeping			X	
9	Safety & E.E.O Officer			X	
10	Secretarial			X	
11	Clerk/Typist			X	
12	Computer/Data Processing			X	
13	Legal (General Services/Pertaining to			X	
14	Travel & Subsistence			X	
15	Fringe Benefits & Burden			X	
16	Vacation Time/Main Office			X	
17	Bonuses/Main Office			X	
General Conditions Total Cost transfer to Fee Proposal			\$		

END OF DOCUMENT

APPENDIX C-4
CONTRACTING HISTORY FORM

If any of the occurrences listed in Tab 7 have occurred, please describe here and detail the circumstances of each occurrence. Please note that the District will evaluate these criteria on a pass/fail basis. *Attach additional sheets with detail/backup as needed.*

APPENDIX D-1
PROPOSAL FORM
La Mesa Arts Academy Entrance Modernizations

Proposals must conform to the format provided below. Proposals should be based on the estimated project cost in **APPENDIX A** to this RFQ/P. *Attach additional sheets with detail/backup as needed.*

Proposing Firm Name: _____

Item	Amount
Proposed Preconstruction Services Fee (Not To Exceed)	\$ _____
General Conditions (identify in sufficient detail for evaluation, including <u>all</u> components that Contractor will include as General Conditions and not as part of subcontractors' scope of other direct costs of work; see Appendix C-3 as reference. <i>Additional sheets may be used for backup regarding proposed General Conditions.</i>)	\$ _____
General Conditions staffing (below, add additional as required)	
Project Executive (hourly rate)	\$ _____
Project Manager (hourly rate)	\$ _____
Project Superintendent (hourly rate)	\$ _____
Project Engineer (hourly rate)	\$ _____
Fee (inclusive of overhead & profit) (as a percentage of direct costs)	_____ %
Bond & insurance cost (as a percentage of direct costs)	_____ %
Proposed Construction Contingency (applied to scope gaps and contractor errors)	\$ _____ Or _____ %
Proposed Allowances (if any) <i>Attach additional sheets as needed.</i>	\$ _____
Proposed Interest Rate on Loan Amount	_____ %
Other costs (identify in sufficient detail for evaluation, either as a lump sum or a percentage of direct costs) <i>Attach additional sheets as needed.</i>	\$ _____ Or _____ %

APPENDIX D-2
PROPOSAL FORM
Parkway Middle School Entry Improvements

Proposals must conform to the format provided below. Proposals should be based on the estimated project cost in **APPENDIX A** to this RFQ/P. *Attach additional sheets with detail/backup as needed.*

Proposing Firm Name: _____

Item	Amount
Proposed Preconstruction Services Fee (Not To Exceed)	\$ _____
General Conditions (identify in sufficient detail for evaluation, including <u>all</u> components that Contractor will include as General Conditions and not as part of subcontractors' scope of other direct costs of work; see Appendix C-3 as reference. <i>Additional sheets may be used for backup regarding proposed General Conditions.</i>)	\$ _____
General Conditions staffing (below, add additional as required)	
Project Executive (hourly rate)	\$ _____
Project Manager (hourly rate)	\$ _____
Project Superintendent (hourly rate)	\$ _____
Project Engineer (hourly rate)	\$ _____
Fee (inclusive of overhead & profit) (as a percentage of direct costs)	_____ %
Bond & insurance cost (as a percentage of direct costs)	_____ %
Proposed Construction Contingency (applied to scope gaps and contractor errors)	\$ _____ Or _____ %
Proposed Allowances (if any) <i>Attach additional sheets as needed.</i>	\$ _____
Proposed Interest Rate on Loan Amount	_____ %
Other costs (identify in sufficient detail for evaluation, either as a lump sum or a percentage of direct costs) <i>Attach additional sheets as needed.</i>	\$ _____ Or _____ %

APPENDIX D-3
PROPOSAL FORM
Spring Valley Academy Entry Improvements

Proposals must conform to the format provided below. Proposals should be based on the estimated project cost in **APPENDIX A** to this RFQ/P. *Attach additional sheets with detail/backup as needed.*

Proposing Firm Name: _____

Item	Amount
Proposed Preconstruction Services Fee (Not To Exceed)	\$ _____
General Conditions (identify in sufficient detail for evaluation, including <u>all</u> components that Contractor will include as General Conditions and not as part of subcontractors' scope of other direct costs of work; see Appendix C-3 as reference. <i>Additional sheets may be used for backup regarding proposed General Conditions.</i>)	\$ _____
General Conditions staffing (below, add additional as required)	
Project Executive (hourly rate)	\$ _____
Project Manager (hourly rate)	\$ _____
Project Superintendent (hourly rate)	\$ _____
Project Engineer (hourly rate)	\$ _____
Fee (inclusive of overhead & profit) (as a percentage of direct costs)	_____ %
Bond & insurance cost (as a percentage of direct costs)	_____ %
Proposed Construction Contingency (applied to scope gaps and contractor errors)	\$ _____ Or _____ %
Proposed Allowances (if any) <i>Attach additional sheets as needed.</i>	\$ _____
Proposed Interest Rate on Loan Amount	_____ %
Other costs (identify in sufficient detail for evaluation, either as a lump sum or a percentage of direct costs) <i>Attach additional sheets as needed.</i>	\$ _____ Or _____ %

APPENDIX D-4
PROPOSAL FORM
STEAM Academy Entry Improvements

Proposals must conform to the format provided below. Proposals should be based on the estimated project cost in **APPENDIX A** to this RFQ/P. *Attach additional sheets with detail/backup as needed.*

Proposing Firm Name: _____

Item	Amount
Proposed Preconstruction Services Fee (Not To Exceed)	\$ _____
General Conditions (identify in sufficient detail for evaluation, including <u>all</u> components that Contractor will include as General Conditions and not as part of subcontractors' scope of other direct costs of work; see Appendix C-3 as reference. <i>Additional sheets may be used for backup regarding proposed General Conditions.</i>)	\$ _____
General Conditions staffing (below, add additional as required)	
Project Executive (hourly rate)	\$ _____
Project Manager (hourly rate)	\$ _____
Project Superintendent (hourly rate)	\$ _____
Project Engineer (hourly rate)	\$ _____
Fee (inclusive of overhead & profit) (as a percentage of direct costs)	_____ %
Bond & insurance cost (as a percentage of direct costs)	_____ %
Proposed Construction Contingency (applied to scope gaps and contractor errors)	\$ _____ Or _____ %
Proposed Allowances (if any) <i>Attach additional sheets as needed.</i>	\$ _____
Proposed Interest Rate on Loan Amount	_____ %
Other costs (identify in sufficient detail for evaluation, either as a lump sum or a percentage of direct costs) <i>Attach additional sheets as needed.</i>	\$ _____ Or _____ %

APPENDIX E

ID	Task Name	Start	Finish	Responsible Team Members	2022 Q1	Q2	Q3	Q4	2023 Q1	Q2
1	Middle School Entrance Modernization	Tue 3/15/22								
2	Design	Tue 3/15/22	Mon 8/1/22							
3	Program Phase	Tue 3/15/22	Fri 4/8/22							
4	Scope Document	Tue 3/15/22	Mon 3/21/22	AOR						
5	District Review and Approval - Assessment/Scope	Tue 3/22/22	Fri 4/8/22	AOR,District						
6	Design Development	Mon 4/11/22	Tue 5/24/22							
7	Design Development Package	Mon 4/11/22	Mon 5/23/22	AOR						
8	Design Development Page Turn	Tue 5/24/22	Tue 5/24/22	AOR,District						
9	Construction Documents	Wed 5/25/22	Mon 8/1/22							
10	50% CD Package	Wed 5/25/22	Wed 6/15/22	AOR						
11	100% CD Package	Thu 6/16/22	Mon 7/11/22	AOR						
12	DSA Submittal	Tue 7/12/22	Tue 7/12/22	AOR						
13	100% CD Estimate	Tue 7/12/22	Mon 7/25/22	AOR,LLBE						
14	Constructibility Review	Tue 7/12/22	Mon 7/25/22	LLBE						
15	100% CD Estimate Reconcile	Tue 7/26/22	Mon 8/1/22	AOR,LLBE,Kitchell						
16	Constructibility Review Response	Tue 7/26/22	Mon 8/1/22	AOR						
17	DSA	Tue 7/12/22	Thu 9/1/22							
18	DSA Preliminary Review	Wed 7/13/22	Tue 8/9/22	AOR						
19	DSA Backcheck	Wed 8/10/22	Tue 8/30/22	AOR						
20	DSA Sign-off	Thu 9/1/22	Thu 9/1/22	AOR						
21	LLBE Bid	Fri 9/2/22	Fri 10/28/22							
22	Bid Sub Trades	Fri 9/2/22	Thu 9/29/22	LLBE						
23	Evaluate Proposals	Fri 9/30/22	Thu 10/13/22	LLBE,Kitchell						
24	LLBE and CM Submit Recommendation to District	Fri 10/14/22	Fri 10/14/22	LLBE,Kitchell						
25	District Evaluate Recommendation & Negotiate, submit board item	Mon 10/17/22	Fri 10/28/22	Kitchell,District						
26	Board Approval	Tue 11/8/22	Tue 11/8/22	District						

APPENDIX E

ID	Task Name	Start	Finish	Responsible Team Members	2022	Q1	Q2	Q3	Q4	2023	Q1	Q2
27	Execute LLBE Amendment	Wed 11/9/22	Tue 11/15/22	District,LLBE								
28	Middle School Entrance Modernization Construction Start	Wed 11/16/22		LLBE								
29												
30												
31	STEAM Slope Mitigation	Wed 5/4/22										
32	Design	Wed 5/4/22	Wed 7/20/22									
33	Construction Documents	Wed 5/4/22	Wed 7/20/22									
34	100% CD Package	Wed 5/4/22	Tue 6/28/22	AOR								
35	DSA Submittal	Wed 6/29/22	Wed 6/29/22	AOR								
36	100% CD Estimate	Thu 6/30/22	Wed 7/13/22	AOR,LLBE								
37	Constructibility Review	Thu 6/30/22	Wed 7/13/22	LLBE								
38	100% CD Estimate Reconcile	Thu 7/14/22	Wed 7/20/22	AOR,LLBE,Kitchell								
39	Constructibility Review Response	Thu 7/14/22	Wed 7/20/22	AOR								
40	DSA	Thu 6/30/22	Thu 7/28/22									
41	DSA Preliminary Review	Thu 6/30/22	Wed 7/20/22	AOR								
42	DSA Backcheck	Thu 7/21/22	Wed 7/27/22	AOR								
43	DSA Sign-off	Thu 7/28/22	Thu 7/28/22	AOR								
44	LLBE Bid	Fri 7/29/22	Mon 9/19/22									
45	Bid Sub Trades	Fri 7/29/22	Thu 8/25/22	LLBE								
46	Evaluate Proposals	Fri 8/26/22	Thu 9/8/22	LLBE,Kitchell								
47	LLBE and CM Submit Recommendation to District	Fri 9/9/22	Fri 9/9/22	LLBE,Kitchell								
48	District Evaluate Recommendation & Negotiate, submit board item	Mon 9/12/22	Mon 9/19/22	Kitchell,District								
49	Board Approval	Tue 10/4/22	Tue 10/4/22	District								
50	Execute LLBE Amendment	Wed 10/5/22	Tue 10/11/22	District,LLBE								
51	STEAM Slope Mitigation Construction Start	Wed 10/12/22		LLBE								

