

REQUEST FOR PROPOSALS (RFP)

RFP1346 October 2023

Arrowhead Grove Developer Partner

To: Prospective Developer-Partners

Issued by: Housing Authority of the County of San Bernardino (HACSB)

Project: Arrowhead Grove Phase IV

Services: Co-Developer and Partner for the Construction of Arrowhead

Grove Phase IV

TIMELINE:

| RELEASE OF RFP: | October 16, 2023 |
|----------------------------|-------------------------|
| PRE-PROPOSAL CONFERENCE | October 25, 2023 |
| (ATTENDANCE ENCOURAGED): | |
| QUESTION DUE: | October 26, 2023 @ 2PM |
| ANSWERS TO QUESTIONS: | October 31, 2023 |
| PROPOSALS DUE: | November 16, 2023 @ 2PM |
| EVALUATION PROCESS: | November 2023 |
| PRESENTATIONS: | December 3 – December 5 |
| AWARD OF CONTRACT: | TBD |

RFP

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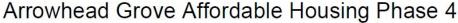
Document Availability: All RFP documents are available on <u>PlanetBids Vendor Portal</u>

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SECTION 1: INTRODUCTION

The Housing Authority of the County of San Bernardino (HACSB or the Authority) invites qualified developers to submit proposals to participate in the construction of Arrowhead Grove Phase IV (Project). HACSB seeks an experienced developer-partner (Developer) to collaborate in the development of 92 affordable housing units as well as master planning services for the development of a 120-unit development on an adjacent parcel.





SECTION 2: PROJECT BACKGROUND AND SCOPE

A. Project Background

Arrowhead Grove Phase IV is the fourth of five total phases to the Arrowhead Grove development, a large-scale redevelopment of former public housing sites and other Authority-owned land. The map below shows previously completed phases I-III, including Valencia Vista, Olive Meadow, and Crestview Terrace. Future phases of development will include a public-use parcel for which HACSB is proposing a community center and/or park, a mixed-used site with commercial space for a community health center, and 38 single-family homeownership units. Feasibility analysis for these projects is currently underway. See Addendum 1 for a detailed tract map.

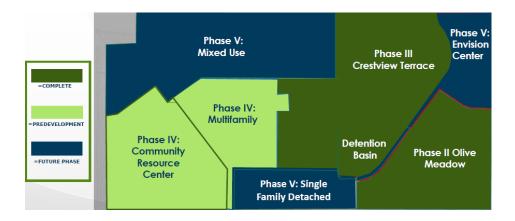


The mixed-use development proposed for Parcel F (shown as Phase V in the map below) contains a plan for the development of commercial space on the ground floor, which will be a community health center offering ancillary services in support of the federally qualified health care center currently being planned for the community center, as well as 120 units of housing. Master planning services for this mixed-use development are included as a part of this RFP. HACSB retains the right to approve or deny the chosen developer's development plans for this phase of the project based on its overall alignment with HACSB goals and intended outcomes. Following the successful start of work on the 93-unit development, HACSB will discuss the proposed development scope for this future phase with the selected developer and chose whether or not to proceed based on the developers' successful performance of work on the scope detailed within this RFP.

Separate from this RFP, HACSB is working on a development plan for a Community Resource Center on Parcel E (described below) which will include health care services, food services, and social services for the community.

B. Development and Financing Plans

Arrowhead Grove Phase IV will be a vibrant mixed-use, mixed-income, green community on a 10-acre former public housing the site. Owned by the Authority, the now-vacant project area is part of a larger 38-acre redevelopment area which has replaced the former public housing units with an affordable and walkable community. The project area sites will advance the inclusive redevelopment of Arrowhead Grove and integrate mixed-income housing and managed care of residents via a planned Community Resource Center space. The map below shows Phase IV relative to other phases of the project.



Multifamily Development. Included in this RFP is the development of Parcel E, which includes a fully entitled plan for the development of 92 units of housing reserved for families of various income levels up to 80% of AMI. The plan for this development will include solar panels on roofs and carports, EV charging stations, and many other sustainability features.

The Authority expects to finance this development with a combination of tax-exempt bonds, 4% LIHTC, and various gap funding sources. Preliminary sources, uses, unit mix, operating budget, and 15-year cash flows for this development are included in <u>Addendum 2</u>. The sources and uses stated in this document are preliminary in nature. Several funding sources have either been applied for or are actively being negotiated. Several of the sources mentioned in Addendum 2 are also subject to change. The basis for development cost estimates for the Multifamily Development (as well as the Community Resource Center) is the preliminary cost document included in <u>Addendum 3</u>.

The Authority is in discussions with various gap funding providers (e.g., the City, the County, Dignity Health) regarding the gap funding sources shown in the attached pro forma, however, no formal commitments have been issued to date. Moreover, The Authority understands the attached cost estimates to represent a conservative, upper-bound approximation of development costs. Consequently, Developers are encouraged to consider and propose (1) additional/alternative gap funding sources and (2) value engineering strategies to reduce costs and improve project feasibility.



Community Resource Center. The Community Resource Center will include healthcare offices and services provided by Dignity Health as well as additional spaces for local service providers. Dignity Health, and other nonprofit service providers, will utilize the Center as a hub for innovative health-related community outreach efforts for Arrowhead Grove and surrounding communities. The Center's two-story structures will be commercial construction, Type II-B, with a preengineered steel structure, and finishes appropriate for the use, as well as surface parking. Preliminary plans for this development are underway with a team of consultants. Services offered at this facility are meant to be offered in support of the 92-unit Multifamily Development. Offsite work coordination may be necessary as it relates to the scope of work being proposed for this development. HACSB will work with the chosen developer to seek additional sources of funding to offset project-related costs for both projects whenever opportunities for leveraged sources of funding for both projects is identified.

C. Proposed Development and Ownership Structure

The anticipated development structure for the 93-unit development will involve a partnership between the Housing Authority and the selected developer utilizing a previously created LLC for the purposes of developing the Project. All committed funding procured under the LLC will be assigned to a newly formed partnership between the Housing Authority and the chosen developer. HACSB will negotiate with the chosen developer for all ongoing interests in the underlying fee from all procured financing sources.

HACSB also expects the ownership structure for the Multifamily Development to include a separate community development housing organization (CHDO) if the developer partner is not a CHDO. Inclusion of a CHDO in the ownership structure is necessary to access the CHDO HOME award currently proposed as a gap funding source. Developers should describe whether they qualify as a CHDO and, if not, whether they have identified a CHDO willing to participate in the Project.

D. RFP Objectives

HACSB is seeking proposals from potential developer partners to assist the Authority with (1) the development of the 93-unit, Phase IV multifamily development and (2) master planning for the 120-unit residential portion of the Phase V mixed-income development. The Authority expects to issue an RFP for the Phase IV Community Resource Center at a later date.

SECTION 3: RFP SCHEDULE

The RFP process will adhere to the following timeline (all times Pacific):

| RFP Issue Date: | October 16, 2023 |
|--|-------------------------|
| Pre-proposal Conference: | October 25, 2023 |
| Deadline for Written Questions: | October 26, 2023 @ 2pm |
| Answers to Written Questions: | October 31, 2023 |
| Proposals Due Date: | November 16, 2023 @ 2pm |
| Committee Evaluation (Including Interviews): | November 2023 |
| Presentations: | December 3 - December 5 |
| Award of Contract: | TBD |

Questions regarding the contents of this RFP must be submitted via PlanetBids or before time and date and directed to the RFP Contact listed in Section II, Paragraph A – Contact Information. All questions submitted will be answered and posted on HACSB's website.

Proposals and questions <u>will not</u> be accepted by e-mail or facsimile. All proposals must be completed and uploaded into the PlanetBids website or by paper response. Instructions listed in Section VII. Proposal Submission.

Late proposals will not be considered.

SECTION 4: CHANGES TO RFP

HACSB reserves the right to change this RFP. Any changes will occur via a written addendum posted at the following web address: PlanetBids Vendor Portal

SECTION 5: DEVELOPER SCOPE OF SERVICE

1. Proposed Developer Responsibilities

Developer and HACSB would each have certain rights and obligations relating to the development and financing of the Project which would be detailed in a master developer agreement (MDA). Such rights and obligations would include, but not be limited to, construction and development obligations, and ownership and approval rights. Developer and HACSB would work cooperatively and collaboratively on the day-to-day development efforts. Developer would use its best efforts to secure required financing, in collaboration with HACSB.

Developer acknowledges and agrees that Developer would perform, or cause to be performed, the following:

(a) Lead the effort to engage and coordinate the work of consultants including but not limited to civil engineer, architect, MEP, landscape architect, and structural engineer

- (b) Prepare and monitor budgets for the pre-development costs and manage costs to be within any project budget
- (c) Arrange for all required environmental testing studies and engineering surveys
- (d) Assist HACSB with all federal and state environmental review requirements, including all requirements imposed by HUD or San Bernardino County, which duties and obligations may be specified in a separate agreement between the Parties
- (e) Identify a CHDO to help secure CHDO HOME funds
- (f) Develop a financing plan for the Project and use best efforts to secure financing for the project, including preparing all applications and required submissions for government and private financing such as the LIHTC application
- (g) Apply for zoning variances entitlements, permits, approvals, certificates of occupancy, or equivalent documents for the Project
- (h) Assist HACSB with any submissions to HUD
- (i) Establish appropriate administrative and financial controls for the Project's design and development through the establishment of scopes of work and contracts with consultants
- (j) Carry out pre-construction activities, including design, engineering, and construction for the Project
- (k) Monitor progress of construction and change orders and report variances between actual and budgeted costs
- (I) Obtain necessary warranties of compliance with plans and specifications from architects and general contractors for the Project
- (m) Coordinate and manage lease-up and initial occupancy of the Project
- (n) Oversee, monitor, and direct professionals on behalf of the LIHTC owner
- (o) Ensure filing of IRS form 8609 or any other requisite document from funding sources for the Project
- (p) Provide construction completion guarantee, operating deficit guarantee, repurchase guarantee, recapture guarantee, and any other guarantees as required by lender/investor
- (q) Provide reporting of progress as required to HUD and other agencies

2. HACSB Responsibilities

HACSB will be responsible for general oversight of the Project and carrying out the following:

- (a) Cooperatively work with the Developer to complete the Project in a timely and responsible manner and make available such representatives necessary to review, approve, and execute the documents, contracts, agreements, leases, operating agreements, designs, construction documents, and permits that are necessary to the successful completion of the Project. HACSB staff shall make all critical decisions in a timely manner, unless, at the discretion of HACSB's Executive Director, HACSB Board of Commissioners (Board) approval is required.
- (b) Assign adequate development staff to work closely with Developer
- (c) Undertake a Faircloth-to-RAD conversion for the Project
- (d) Use good faith best efforts to assist Developer in securing state and local gap funding for the Project
- (e) Review and provide timely input on all funding applications, include the LIHTC application.
- (f) To the extent HACSB provides funding, HACSB and the LIHTC owner entity shall negotiate and enter into loan documents to evidence such funds, including, but not limited to, predevelopment loan and construction/permanent loan agreements, promissory notes, regulatory agreements, deeds of trust, security and financing agreements and related documents, which loans shall be paid out of cash flow from the Project
- (g) Assist with applying for required site entitlements, tax exemptions, local code/zoning approvals, and permit applications
- (h) Provide timely input on the site plan, budgets, schedule, plans and specifications, and other significant items, unless, at the discretion of the HACSB's Executive Director, HACSB Board of Commissioners' approval is required
- (i) As necessary, review and comment on all LIHTC and other applications for funding for the Project

3. Joint Responsibilities

Joint party decision making will be required for certain Project components, including the following:

- (a) Leading the community engagement and outreach process for the Project
- (b) Coordinating all matters required to secure necessary governmental approvals for the Project
- (c) Solicitation, evaluation, and selection of prospective lenders, LIHTC syndicators, and LIHTC

Investors for the Project. HACSB, or its consultants shall be responsible for the solicitation of such parties. Developer will have approval rights over all solicitations and other similar requests, as well as over final selection of lenders, LIHTC syndicators, and LIHTC investors for the Project. Selection of such parties shall be on commercially reasonable terms.

- (d) Jointly consenting to the terms and provisions of the LIHTC owner limited partnership agreement or operating agreement and to the terms and execution of any mortgage loan or other financing for the Project
- (e) Providing regular progress reports, education, and in-person outreach to community members about the Project and coordinating and managing resident and community participation, including recommending members for stakeholder groups and conducting resident outreach, and communicating with local, municipal, and elected officials, neighborhood groups, local organizations, and individuals with respect to the Project
- (f) Jointly approving the pre-development, development, and operating budgets for the Project
- (g) Identifying funding for necessary public improvements for the Project
- (h) Determining the scope and budget for any necessary environmental remediation for the Project and incorporating the cost for such remediation into the development budget

4. Representatives

Each Party will designate a representative to be the primary point of contact for the Project.

5. Third Party Contractors

Selection of the general contractor and other third-party contractors is subject to HACSB approval. General contractor fees for the Project shall be not exceed the HUD Safe Harbor, and less if there is an identity of interest between the general contractor and Developer. Any third-party contractor with an identity of interest with Developer shall require the prior written approval of HACSB.

6. Property Management; Fees and Agreement

HACSB expects to retain Beacon Property Management to manage the Multifamily Development. The management agent for the Project shall receive a base management fee in accordance with any HUD and applicable requirements, not to exceed 6% of gross rents collected.

7. Predevelopment and Development Costs

Subject to HACSB review and approval of a predevelopment budget, HACSB and Developer shall each be responsible for 50% of the total approved predevelopment budget, which shall be treated as predevelopment loans and reimbursed from the financial closing. Developer shall strive to structure predevelopment budgets, costs, and loans to be supportable from later reimbursements.

8. Developer Fee

The developer fee shall be included as a project cost for the Project in the budget approved by HACSB.

To the extent supported by financing and allowable under HUD and State of California requirements, and subject to the approval of Project lenders and investors, the developer fee will be up to 15% of total development costs, less approved reserves (such as operating reserves and replacement reserves) and less the developer fee itself and other deductions required by regulatory entities.

Developer should not anticipate receiving Developer Fee exceeding HUD's safe harbor of 9% of project costs. Any Developer Fee received by the Developer in excess of 9% of projects costs, if available, must be approved by the State and HUD.

The Developer Fee, including deferred Developer Fee, for the project will be shared as follows:

- a. 100% of cash developer fee installment at construction close shall be paid to Developer.
- b. For the balance of cash developer fee installments, 60% shall be paid to Developer and 40% HACSB.
- c. Then, 100% any deferred developer fee shall be paid to HACSB.

For example, if the developer fee was \$2,000,000, then that fee would be split as follows:

- a. \$400,000 to Developer at construction close
- b. \$600,000 to Developer at conversion/other fee payment milestones
- c. \$400,000 to HACSB at conversion/other fee payment milestones
- d. \$600,000 to HACSB as a deferred fee

Milestones for payment of the developer fee splits (b), (c), and (d) above shall be subject to lender and investor requirements. The Developer will certify that neither Developer nor any of its affiliates will receive fees related to the Project in addition to the Developer Fee other than disclosed related third-party fees such as property management fees, or syndication fees if applicable. Except for the fee referenced above, Developer shall disclose to HACSB in writing all fees paid to Developer derived from an entity which has an identity of interest with Developer.

As is customary for LIHTC and housing authority transactions, HACSB and Developer share of developer fee for the Project will be subject to approval by HUD as well as lender/investor.

9. Purchase Option and Right of First Refusal

Following the close of the 15-year LIHTC compliance period for the Project and subject to the approval of the LIHTC Investor, HACSB (directly or through an affiliate) shall have a purchase option and right of first refusal to acquire the entire LIHTC owner's interest in the Project. The price under the right of first refusal shall be the minimum price under Section 42(i)(7)(B) of the Internal Revenue Code, as amended, subject to mutually acceptable terms, to be negotiated,

relating to the repayment of developer loans, exit taxes, and investor payments.

10. Guarantees

The Developer, or an affiliate of Developer with sufficient assets as determined by lender/investor and first approved by HACSB, shall provide all guarantees required by lenders or the LIHTC investor—including completion guarantee, operating deficit guarantee, repurchase guarantee, recapture guarantee, and any other guarantees as required by lender/investor—and shall provide HACSB with one or more completion guarantees covering all construction and demolition activity for the Project.

11. Equity/Operating Losses

Reserves for the Project will be established by the LIHTC owner as agreed by the parties and as required by lenders, the LIHTC investors, and HUD to cover operating losses and will be negotiated as part of financial closing of the Project.

12. Termination

Terms and conditions for termination shall be contained in the MDA for the Project.

13. Ground Lease

The subject property may be ground leased to the LIHTC owner for an annual rent based on the appraised value, discounted value, or such other means to value the leased premises for outside funding competitiveness, as determined by the HACSB Board in its sole discretion for a period of not less than 65 years, with an option to extend for 30 years at the discretion of HACSB. Affordability restrictions for the Project will also be recorded against the property with the same term as the ground lease. The ground lease for the Project will include an upfront payment and/or other compensation from cash flow to HACSB in an amount supported by the HACSB-approved development budget.

For purposes of funding applications, HACSB will provide ground lease options to individual partnerships to meet the site control requirements of the particular funding application. Such options are to be at no cost.

14. Related Interest Disclosure

The Parties shall disclose any transactions that are with related entities, affiliates, or other than at arm's length for the written approval of the other party, and such disclosures shall be taken into account with respect to the terms hereof.

In the event an affiliate of, or entity related to Developer submits a response to a Project proposal, RFP, RFQ, bid, or any other procurement for the Project, the review of all submissions and a recommendation on the selection of a successful bidder shall be conducted by a third-party selected by HACSB.

15. Communication with the State & Authorities

The Parties shall work together in all communications with the State of California, San Bernardino County, and HUD. HACSB will lead discussions with the State of California, San Bernardino County, and HUD in partnership with the Developer on all matters related to the Project. To the extent HACSB, Developer, or their respective designees take the lead, in consultation with the other, with respect to a particular issue, the lead Party will include the other in meetings and communications and keep the other Party informed as to Project-related communication and developments in a timely manner.

16. Term of Agreement

This Section 5 shall expire upon the earlier of (a) execution by HACSB and Developer of an MDA or (b) expiration of any earlier written agreement.

17. Parties Acknowledgement

The Parties specifically acknowledge an developer's selection as developer for the Project is subject to the successful negotiation and timely execution of an MDA and completion of environmental review. The Parties also specifically acknowledge that the terms set forth herein are subject to the approval of HACSB's Board in their sole discretion.

18. Development Agreement

Following approval of its Board, HACSB will work to finalize an MDA with the developer to define the respective roles and responsibilities of parties, fee structure, and provision of guarantees.

SECTION 6: SUBMISSION DETAILS

Interested developers should submit their proposals electronically via the Opengov.com platform by the submission deadline of **November 16, 2023**, at **2pm (Pacific)**.

The submission should encompass the following components:

- 1. **Developer Profile:** An overview of the developer's experience, qualifications, and past relevant projects
- 2. **Proposed Development Team:** List of key team members and consultants, including architects and property management entities
- 3. **Development Approach:** Detailed description of the proposed strategy to achieve Project goals and objectives
- 4. **Financial Plan:** A comprehensive financial plan outlining funding sources, investment terms, and financial projections
- 5. **Project Schedule:** Proposed Project timeline featuring key milestones and estimated completion dates
- 6. **Community Engagement Strategy:** Explanation of plans for resident engagement, empowerment, and involvement

- 7. **Relevant Experience:** Past experience with similar redevelopment projects, particularly those involving LIHTC and community engagement
- 8. **Deal Terms:** Completed Attachment E form detailing proposed deal terms
- 9. Financial Statements: Demonstration that liquidity and net worth requirements are met
- 10. References: Contact details for references from at least 3 previous relevant projects

SECTION 7: EVALUATION

A. Method of Award

The eventual award will occur based on the following detailed procedures:

- 1. **Initial Evaluation for Responsiveness.** Each proposal received will first be evaluated for responsiveness to the Submission Requirements in this RFP.
- 2. Evaluation Committee. HACSB will convene an Evaluation Committee to evaluate each responsive submittal. Please Note: Proposers shall not be informed during or after the RFP process about the identity of any Evaluation Committee member. If, by chance, a proposer becomes aware of the identity of such person(s), they shall not attempt to contact or discuss anything related to this RFP with such person(s). This requirement must be adhered to in order to avoid the elimination of proposers from consideration for the award.
- 3. **Evaluation.** The Evaluation Committee will thoroughly evaluate all responsive proposals received. Proposals will be assessed based on the Evaluation Criteria outlined in this RFP. Upon completion of the proposal evaluation process, a competitive range will be established.
- 4. **Interviews:** Proposers falling within the competitive range will be invited to participate in an interview with the Evaluation Committee. The purpose of the interview is to gather additional information to facilitate the selection process.
- 5. **Recommendations:** Subsequent to the evaluation, interviews, and reference checks, the Evaluation Committee will put forth a recommendation for the top-ranked proposer. If the evaluation is completed to the satisfaction of the Executive Director, the recommendation may be forwarded to the HACSB Board of Commissioners for discussion.

B. Evaluation Criteria

| No. | Max. Point Value | Factor Description |
|-----|---------------------|--|
| 1 | 2 points | COVER LETTER |
| 2 | 10 points | APPROACH How the developer will engage to help fulfill the vision for the Arrowhead Grove Project: |

| | | a. Gap funding approach | |
|---|------------|---|--|
| | | b. Project management approach | |
| | | c. Soundness of project implementation plan, controls, and | |
| | | governance | |
| 3 | 25 points | CAPACITY | |
| | | Demonstrated evidence of ability to perform the work: | |
| | | a. Qualifications, experience, and expertise of each team member | |
| | | assigned to the Project (principals and primary staff) | |
| | | b. Current project load and capacity of team to effectively manage | |
| | | this Project | |
| 4 | 15 points | EXPERIENCE | |
| | | Demonstrated Evidence of PAST SUCCESSFUL EXPERIENCE working on | |
| | | projects similar to the Project: | |
| | | a. Completion of new construction developments | |
| | | b. Completion of a scope of work that reduces the consumption of | |
| | | energy and water, increased climate resiliency, and improved | |
| | | indoor air quality | |
| | | c. Success in securing volume cap from the California Debt Limit | |
| | | Allocation Committee and LIHTCs from California Tax Credit | |
| | | Allocation Committee | |
| | | d. Success in securing development subsidy from the California | |
| | | Housing Finance Agency and other state-level gap funders | |
| | | e. Experience in repositioning public housing | |
| | | f. Past performance, including the quality of work, cost control, | |
| | | and compliance with performance schedules and regulatory | |
| _ | | requirements | |
| 5 | 15 points | PARTNERSHIP Degree to which the proposers understand and their prior work reflect | |
| | | Degree to which the proposers understand, and their prior work reflect the overall vision for the project, including, but not limited to: | |
| | | a. Evidence the proposer understands the project and HACSB's | |
| | | goals, whether from experience with similar projects or from | |
| | | preparatory research | |
| | | b. Demonstrable indications of shared values | |
| | | c. Proven ability to work with stakeholders whose interests and | |
| | | development objectives may differ | |
| | | d. Evidence that the proposed team has experience in providing | |
| | | for meaningful resident and community participation | |
| | | throughout the planning and implementation of the | |
| | | development program, including the team's experience with | |
| | | issues and obstacles related to meaningful resident and | |
| | | community participation | |
| 6 | 20 points | FINANCIAL TERMS AND CAPACITY | |
| | p | a. Acceptance of business terms proposed by HACSB | |
| | | b. Proposal of alternate business terms | |
| 7 | 10 points | FINANCIAL CAPACITY to provide guarantees | |
| | - 1 | · | |
| 8 | 3 points | OVERALL QUALITY | |
| | - I | The overall quality, organization, and professional appearance of the | |
| | | proposal submitted, based upon the opinion of the evaluators | |
| | 100 points | Total Points | |
| 1 | • | 10441101145 | |

SECTION 8: SUBMISSION REQUIREMENTS

A. Overview

Concise and clear submissions are strongly encouraged. The Evaluation Committee will view succinct and direct language favorably. Respond only to the items listed below and include only relevant information. Once submitted, no additions, deletions, or substitutions are possible after the due date/time. If necessary, HACSB may seek clarification of submission contents.

B. Submission Requirements

To be considered responsive, each respondent must address the following requirements. Responses must be specific and complete unto themselves. Organize your response by the numbered items listed below.

1. Cover Letter

- Introduce your team and describe your interest in the project, general philosophy, or project approach, and anything that sets your firm apart.
- o Identify all members of the Developer entity in the cover letter.
- Address the organizational structure of the Developer entity.
- The letter must be signed by an authorized representative of the Developer entity.

2. Approach

- o Describe how the Project will be achieved.
- o Outline the organization chart, Project controls, and Project oversight proposed.

3. Capacity

- Include documentation further explaining the proposer's services and how they intend to fulfill the requirements in this RFP.
- Present evidence of ability to perform the work, including qualifications, experience, and expertise of each team member assigned to the Project.
- Provide insight into the current project load and capacity of the team to effectively manage this Project.
- Highlight experience in repositioning public housing and past performance related to quality of work, cost control, and compliance with schedules and regulations.

4. Experience

- Provide evidence of past successful experience with public housing repositioning and affordable housing development and construction of similar scope and size.
- Include new construction or rehabilitation projects with energy and water efficiency improvements and experience with Faircloth-to-RAD or RAD conversions and LIHTCs.
- Showcase success in securing volume cap from the California Debt Limit Allocation Committee (CDLAC) and LIHTCs from California Tax Credit Allocation Committee (TCAC) and development subsidies from the California state sources.
- Highlight experience in repositioning public housing and ensuring related regulatory compliance.

5. Partnership

- Illustrate the overall vision for the Project, including shared values and the ability to work with diverse stakeholders.
- Demonstrate understanding of the Project and HACSB's goals, whether from similar project experience or preparatory research.
- Present evidence of experience in providing meaningful resident and community participation throughout the development program planning and implementation.

6. Financial Terms and Capacity

o Provide discussion of the proposed business terms, or alternative terms.

7. Financial Statements

 Provide 3 years audited financial statements demonstrating, in particular, sufficient liquidity and net worth.

8. References

- Provide references for 3 former or current clients, including public housing authorities if possible, for whom similar services were performed.
- Include client name, contact name, phone number, email, project description, total project costs, number of units, and service dates.

9. Attachments

- A. Exhibit A Contact Information Form
- B. Exhibit B Certification Regarding Debarment or Suspension
- C. Exhibit C HUD Form 5369-B
- D. Exhibit D HUD Form 5369-C
- E. Exhibit E Proposal Form
- F. Exhibit F State of California Labor Code
- G. Addendum 1 Tract Map No. 18829
- H. Addendum 2 Sources of Funds
- I. Addendum 3 Conceptual Design Statement of Probable Cost R1
- J. Addendum 4 Site Plan

C. Format Requirements

To be considered responsive, each submittal should:

- 1. Be presented in an 8.5" x 11" format, either vertical or horizontal
- 2. Be typed with font size no smaller than 10 points
- 3. Be submitted as a single file in .pdf format
- 4. Number pages sequentially.

Submission Requirements items 1 through 8 listed above (Cover Letter through References) should not exceed the equivalent of 40 pages. Pages over this amount will not be evaluated.

SECTION 9: STATEMENTS & REQUIRED INFORMATION

A. Clarifications & Addenda

Any respondent requiring clarification of the information must submit specific questions or comments in writing to the RFP Contact. The deadline for submitting such questions for the proposal portion of the process is the close of business October 18, 2023, at 2pm (Pacific). If, in HACSB's opinion, additional information or interpretation is necessary, such information will be supplied in the form of an Addendum made available through at the following web address: PlanetBids Vendor Portal. Such Addenda shall have the same binding effect as though contained in the main body of the Request for Proposal. Oral instructions or information concerning the project specifications given to prospective respondents by HACSB employees or agents shall not bind HACSB. Final Addenda shall be issued by HACSB not less than three (3) calendar days before the proposal deadline.

B. Threshold Requirements

To be eligible for consideration, development teams must meet the following criteria:

- 1. Possess the minimum experience required by CDLAC/TCAC to receive an allocation of volume cap and LIHTC.
- 2. No company proposed as part of the development team has filed for bankruptcy in the past seven years, and no owner or principal of the company has filed for bankruptcy in the past seven years.
- No person involved in the ownership of any development team member can have received
 a suspension or debarment by HUD. The successful developer must be licensed to do
 business in California.

C. Clarification or Rejection of Proposals

HACSB reserves the right to seek clarification of the written proposals from respondents and to reject any or all responses to this RFP.

D. Disputes

In case of any doubt or differences of opinions as to the participation sought hereunder, or the interpretation of the provisions of the RFP, the dispute process shall apply.

Contractors may appeal the recommended award, provided the appeal is in writing, contains the RFP number, is delivered to the address listed in Section II – Paragraph A of this RFP, and is submitted according to the time requirements listed below. The following shall apply to protests (unless otherwise specified, this section will use the term "protest" to also include disputes and appeals):

<u>Solicitation</u>: Contractors may protest a solicitation issued by HACSB. It must be received by the Procurement and Contracts Supervisor before the bid or proposal submittal deadline, or it will not be considered.

<u>Award RFP</u>: Any protest against the award of a contract based on an RFP must be received by the Procurement and Contracts Supervisor no later than two full business days after the bid submittal deadline, or before award of the contract, whichever is earlier, or the protest will not be considered.

<u>Award RFP/RFQ</u>: Any protest against the award of a contract based on an RFP or RFQ or appeal of a decision by HACSB to reject a proposal, must be received by the Procurement and Contracts Supervisor within three business days after notification to an unsuccessful proposer that they were not selected, or the protest will not be considered.

<u>Rejection of Bid:</u> Any protest of a decision by HACSB to reject a bid submitted in response to an RFP must be received by the Procurement and Contracts Supervisor within two business days after being notified in writing of HACSB's decision, or the appeal will not be considered.

A written response will be directed to the appealing Contractor within fourteen (14) calendar days of receipt of the appeal, advising of the decision regarding the appeal and the basis for the decision. The decision of the HACSB shall be final and binding upon all parties.

E. Selection of Subconsultants

HACSB reserves the right to accept or reject any subconsultant to the Developer. Additionally, HACSB reserves the right to request the prime consultant subcontract for services with a subconsultant of HACSB's choosing.

F. Cancellation

HACSB reserves the right to cancel or reject any or all submittals, and to cancel award of this contract at any time before execution of the contract by both parties if cancellation is deemed to be in HACSB's best interest. In no event shall HACSB have any liability for cancellation of award.

G. Cost of Preparation

Costs incurred by respondents in preparation of a response to this RFP shall be borne by the respondents.

H. References

HACSB reserves the right to investigate references including those not listed in the response to this RFP. Investigation may include past performance of any team member with respect to its successful performance of similar projects, compliance with specifications and contractual obligations, completion or delivery of a project on schedule or on budget, and its lawful payment of subcontractors, employees, and workers. If demanded by HACSB, supportive references must be furnished.

I. Confidentiality

Proposals are public records. All information submitted by respondents shall be public record and subject to disclosure pursuant to the California Freedom of Information Act, except such portions of the proposal for which respondent requests exception from disclosure consistent with California Law. All such requests shall be in writing, noting specifically which portion of the

proposal the respondent requests exception from disclosure. Respondents shall not copyright, or cause to be copyrighted, any portion of any said document submitted to HACSB as a result of this RFP.

J. Collusion

Proposer, by submitting a proposal, hereby certifies that no officer, agent, or employee of the HACSB has a pecuniary interest in this Proposal; that the Proposal is made in good faith without fraud, collusion, or connection of any kind with any other proposer; and that the proposer is competing solely in its own behalf without connection with, or obligation to any undisclosed person or company.

K. Insurance Requirements

| A. | writt the perfo | f of Insurance shall not be terminated or expire without thirty (30 days en notice and are required to be maintained in force until completion of contract. The Contractor shall require all subcontractors used in the ormance of this contract to name HACSB as an additional insured. Following he standard types and minimum amounts. | |
|----|-----------------------|--|--|
| | | General Liability: \$2,000,000 per occurrence and \$3,000,000 aggregate; <i>HACSB Additional Insured</i> . | |
| | | Commercial General Liability: limits of coverage for bodily injury and property damage liability of not less than \$1,000,000 per occurrence and not less than \$1,000,000 general aggregate; <i>HACSB named Additional Insured</i> on an attached endorsement. | |
| | | Comprehensive Automobile Liability: \$1,000,000; combined single limit bodily and property damage liability per occurrence and aggregate; <i>HACSB named Additional Insured</i> . | |
| | | Errors and Omissions Liability: \$1,000,000; combined single limit bodily and property damage liability per occurrence and \$3,000,000 aggregate OR , | |
| | | Professional Liability: \$1,000,000; per occurrence and aggregate. | |
| | | Workers' Compensation: \$1,000,000 | |
| | | Self-Insurance Program | |
| | | Environmental Liability | |
| | | Owner's Liability | |
| | | Fire Insurance with Extended Coverage | |
| | | Crime/Fidelity Insurance : \$250,000 Sufficient to cover all agents and employees employed by Property Manager; | |
| | | Excess/Umbrella Liability: \$5,000,000; HACSB named Additional Insured. | |

Failure to provide proof of insurance or failure to maintain insurance as required in this bid, or by law; are grounds for immediate termination of the contract. In addition, the awarded bidder should be liable for all re-procurement costs and any other remedies under law.

Indemnification and Insurance Requirements

1. Indemnification

The Contractor agrees to indemnify, defend and hold harmless HACSB and its authorized officers, employees, agents and volunteers from any and all claims, actions, losses, damages, and/or liability arising out of this Contract from any cause whatsoever, including the acts, errors or omissions of any person and for any costs or expenses incurred by HACSB on account of any claim therefore, except where such indemnification is prohibited by law.

2. Additional Named Insured

All policies, except for the Workers' Compensation, Errors and Omissions and Professional Liability policies, shall contain additional endorsements naming HACSB and its officers, employees, agents and volunteers as additional named insured with respect to liabilities arising out of the performance of services hereunder.

3. Waiver of Subrogation Rights

The Contractor shall require the carriers of the above required coverages to waive all rights of subrogation against HACSB, its officers, employees, agents, volunteers, Contractors and subcontractors.

4. Policies Primary and Non-Contributory

All policies required above are to be primary and non-contributory with any insurance or self-insurance programs carried or administered by HACSB.

5. Proof of Coverage

The Contractor shall immediately furnish certificates of insurance to HACSB Procurement Department administering the Contract evidencing the insurance coverage, including the endorsements above required, prior to the commencement of performance of services hereunder, which certificates shall provide that such insurance shall not be terminated or expire without thirty (30) days written notice to the Department. Contractor shall maintain such insurance from the time Contractor commences performance of services hereunder until the completion of such services. Within sixty (60) days of the commencement of this Agreement, the Contractor shall furnish certified copies of the policies and all endorsements.

6. Insurance Review

The above insurance requirements are subject to periodic review by HACSB. HACSB's Risk Manager is authorized, but not required, to reduce or waive any of the above insurance requirements whenever the Risk Manager determines that any of the above insurance is not available, is unreasonably priced, or is not needed to protect the interests of HACSB. In addition, if the Risk Manager determines that heretofore, unreasonably priced or unavailable types of insurance coverage or coverage limits become reasonably priced or available, the Risk Manager is authorized but not required, to change the above insurance requirements, to require additional types of insurance coverage or higher coverage limits, provided that any such change is reasonable in light of past claims against HACSB, inflation, or any other item reasonably related to HACSB's risk. Any such reduction or waiver for the entire term of the Agreement and any change requiring additional types of insurance coverage or higher coverage limits must be made by amendment to this Agreement. Contractor agrees to execute any such amendment within thirty (30) days of receipt.

EXHIBIT A - Contact Information Form

To: Angie Lardapide, Procurement Email: procurement@hacsb.com

This document is to acknowledge that we are in receipt of <u>RFP #PC1346 for Developer</u> <u>Services</u> – Arrowhead Grove and have noted our intention to bid.

| | Vendo | Name: |
|--------|------------|--|
| | Addres | s: |
| | Contac | t/Title: |
| | Phone | |
| | Fax: | |
| | Email: | |
| I PLAN | то ѕивм | |
| | | Yes, I will be submitting a bid. Maybe, I need to research and get more information (contact HACSB-information listed above) |
| NO BID | . Indicate | any of the following. We: Do NOT desire to be retained on the vendor list. Desire to be retained on the vendor list, but decline to bid based on the following: Cannot comply with specifications/scope of work, Explain: |
| | | Cannot meet delivery requirements, Explain: |
| | | Do not regularly provide this type of product/service Other, Explain: Please update my information as listed above. |
| HOW Y | OU FOUN | D OUT ABOUT THE BID. Indicate any of the following. We: |
| | | Checked the agency website |
| | | Received notice by fax or e-mail |
| | | Newspaper Ad, please list paper: |
| | \vdash | Trade Publication, please list: |
| | H | Plan Room, please list: |
| | 1 1 | Other Explain: |

EXHIBIT B – Certification Regarding Debarment or Suspension

In compliance with contracts and grants agreements applicable under the U.S. Federal Awards Program, the following certification is required by all Proposers submitting a response to this RFP:

- The Proposer certifies, to the best of its knowledge and belief, that neither the Proposer nor its Principals are suspended, debarred, proposed for debarment, or declared ineligible for the award of contracts from the United States federal government procurement or non-procurement programs, or are listed in the *List of Parties Excluded* from Federal Procurement and Non-procurement Programs issued by the General Services Administration.
- 2. "Principals," for the purposes of this certification, means officers, directors, owners, partners, and persons having primary management or supervisory responsibilities within a business entity (e.g., general manager, plant manager, head of a subsidiary, division, or business segment, and similar positions).
- The Proposer shall provide immediate written notice to the HACSB Procurement and Contracts Supervisor if, at any time prior to award, the Proposer learns that this certification was erroneous when submitted or has become erroneous by reason of changes circumstances.
- 4. This certification is a material representation of fact upon which reliance will be placed when making the award. It if is later determined that the Proposer rendered an erroneous certification, in addition to other remedies available to the HACSB government, the HACSB Procurement and Contracts Supervisor may terminate the contract resulting from this solicitation for default.
- 5. Proposer affirms that is has no record of recent unsatisfactory performance with HACSB, during the past twenty-four (24) months at a minimum.

| Printed Name of Representative: | | |
|------------------------------------|--|--|
| Title: | | |
| Signature: | | |
| Date: | | |

EXHIBIT C – HUD Form 5369-B

Document on Following Page

Instructions to Offerors Non-Construction

U.S. Department of Housing and Urban Development Office of Public and Indian Housing



- 03291 -

1. Preparation of Offers

- (a) Offerors are expected to examine the statement of work, the proposed contract terms and conditions, and all instructions. Failure to do so will be at the offeror's risk.
- (b) Each offeror shall furnish the information required by the solicitation. The offeror shall sign the offer and print or type its name on the cover sheet and each continuation sheet on which it makes an entry. Erasures or other changes must be initialed by the person signing the offer. Offers signed by an agent shall be accompanied by evidence of that agent's authority, unless that evidence has been previously furnished to the HA.
- (c) Offers for services other than those specified will not be considered.

2. Submission of Offers

- (a) Offers and modifications thereof shall be submitted in sealed envelopes or packages (1) addressed to the office specified in the solicitation, and (2) showing the time specified for receipt, the solicitation number, and the name and address of the offeror.
- (b) Telegraphic offers will not be considered unless authorized by the solicitation; however, offers may be modified by written or telegraphic notice.
- (c) Facsimile offers, modifications or withdrawals will not be considered unless authorized by the solicitation.

3. Amendments to Solicitations

- (a) If this solicitation is amended, then all terms and conditions which are not modified remain unchanged.
- (b) Offerors shall acknowledge receipt of any amendments to this solicitation by
 - (1) signing and returning the amendment;
 - (2) identifying the amendment number and date in the space provided for this purpose on the form for submitting an offer,
 - (3) letter or telegram, or
 - (4) facsimile, if facsimile offers are authorized in the solicitation. The HA/HUD must receive the acknowledgment by the time specified for receipt of offers.

4. Explanation to Prospective Offerors

Any prospective offeror desiring an explanation or interpretation of the solicitation, statement of work, etc., must request it in writing soon enough to allow a reply to reach all prospective offerors before the submission of their offers. Oral explanations or instructions given before the award of the contract will not be binding. Any information given to a prospective offeror concerning a solicitation will be furnished promptly to all other prospective offerors as an amendment of the solicitation, if that information is necessary in submitting offers or if the lack of it would be prejudicial to any other prospective offerors.

5. Responsibility of Prospective Contractor

- (a) The HA shall award a contract only to a responsible prospective contractor who is able to perform successfully under the terms and conditions of the proposed contract. To be determined responsible, a prospective contractor must -
 - Have adequate financial resources to perform the contract, or the ability to obtain them;

- (2) Have a satisfactory performance record;
- (3) Have a satisfactory record of integrity and business ethics:
- (4) Have a satisfactory record of compliance with public policy (e.g., Equal Employment Opportunity); and
- (5) Not have been suspended, debarred, or otherwise determined to be ineligible for award of contracts by the Department of Housing and Urban Development or any other agency of the U.S. Government. Current lists of ineligible contractors are available for inspection at the HA/HUD.
- (b) Before an offer is considered for award, the offeror may be requested by the HA to submit a statement or other documentation regarding any of the foregoing requirements. Failure by the offeror to provide such additional information may render the offeror ineligible for award.

6. Late Submissions, Modifications, and Withdrawal of Offers

- (a) Any offer received at the place designated in the solicitation after the exact time specified for receipt will not be considered unless it is received before award is made and it -
 - (1) Was sent by registered or certified mail not later than the fifth calendar day before the date specified for receipt of offers (e.g., an offer submitted in response to a solicitation requiring receipt of offers by the 20th of the month must have been mailed by the 15th);
 - (2) Was sent by mail, or if authorized by the solicitation, was sent by telegram or via facsimile, and it is determined by the HA/ HUD that the late receipt was due solely to mishandling by the HA/HUD after receipt at the HA;
 - (3) Was sent by U.S. Postal Service Express Mail Next Day Service - Post Office to Addressee, not later than 5:00 p.m. at the place of mailing two working days prior to the date specified for receipt of proposals. The term "working days" excludes weekends and U.S. Federal holidays; or
 - (4) Is the only offer received.
- (b) Any modification of an offer, except a modification resulting from the HA's request for "best and final" offer (if this solicitation is a request for proposals), is subject to the same conditions as in subparagraphs (a)(1), (2), and (3) of this provision.
- (c) A modification resulting from the HA's request for "best and final" offer received after the time and date specified in the request will not be considered unless received before award and the late receipt is due solely to mishandling by the HA after receipt at the HA.
- (d) The only acceptable evidence to establish the date of mailing of a late offer, modification, or withdrawal sent either by registered or certified mail is the U.S. or Canadian Postal Service postmark both on the envelope or wrapper and on the original receipt from the U.S. or Canadian Postal Service. Both postmarks must show a legible date or the offer, modification, or withdrawal shall be processed as if mailed late. "Postmark" means a printed, stamped, or otherwise placed impression (exclusive of a postage meter machine impression) that is readily identifiable without further action as having been supplied and affixed by employees of the U.S. or Canadian Postal Service on the date of mailing. Therefore, offerors should request the postal clerk to place a hand cancellation bull's-eye postmark on both the receipt and the envelope or wrapper.
- (e) The only acceptable evidence to establish the time of receipt at the HA is the time/date stamp of HA on the offer wrapper or other documentary evidence of receipt maintained by the HA.

- (f) The only acceptable evidence to establish the date of mailing of a late offer, modification, or withdrawal sent by Express Mail Next Day Service-Post Office to Addressee is the date entered by the post office receiving clerk on the "Express Mail Next Day Service-Post Office to Addressee" label and the postmark on both the envelope or wrapper and on the original receipt from the U.S. Postal Service. "Postmark" has the same meaning as defined in paragraph (c) of this provision, excluding postmarks of the Canadian Postal Service. Therefore, offerors should request the postal clerk to place a legible hand cancellation bull's eye postmark on both the receipt and the envelope or wrapper.
- (g) Notwithstanding paragraph (a) of this provision, a late modification of an otherwise successful offer that makes its terms more favorable to the HA will be considered at any time it is received and may be accepted.
- (h) If this solicitation is a request for proposals, proposals may be withdrawn by written notice, or if authorized by this solicitation, by telegram (including mailgram) or facsimile machine transmission received at any time before award. Proposals may be withdrawn in person by a offeror or its authorized representative if the identity of the person requesting withdrawal is established and the person signs a receipt for the offer before award. If this solicitation is an invitation for bids, bids may be withdrawn at any time prior to bid opening.

7. Contract Award

- (a) The HA will award a contract resulting from this solicitation to the responsible offeror whose offer conforming to the solicitation will be most advantageous to the HA, cost or price and other factors, specified elsewhere in this solicitation, considered.
- (b) The HA may
 - (1) reject any or all offers if such action is in the HA's interest,
 - (2) accept other than the lowest offer,
 - (3) waive informalities and minor irregularities in offers received, and (4) award more than one contract for all or part of the requirements stated.
- (c) If this solicitation is a request for proposals, the HA may award a contract on the basis of initial offers received, without discussions. Therefore, each initial offer should contain the offeror's best terms from a cost or price and technical standpoint.

- (d) A written award or acceptance of offer mailed or otherwise furnished to the successful offeror within the time for acceptance specified in the offer shall result in a binding contract without further action by either party. If this solicitation is a request for proposals, before the offer's specified expiration time, the HA may accept an offer, whether or not there are negotiations after its receipt, unless a written notice of withdrawal is received before award. Negotiations conducted after receipt of an offer do not constitute a rejection or counteroffer by the HA.
- (e) Neither financial data submitted with an offer, nor representations concerning facilities or financing, will form a part of the resulting contract.

8. Service of Protest

Any protest against the award of a contract pursuant to this solicitation shall be served on the HA by obtaining written and dated acknowledgment of receipt from the HA at the address shown on the cover of this solicitation. The determination of the HA with regard to such protest or to proceed to award notwithstanding such protest shall be final unless appealed by the protestor.

9. Offer Submission

Offers shall be submitted as follows and shall be enclosed in a sealed envelope and addressed to the office specified in the solicitation. The proposal shall show the hour and date specified in the solicitation for receipt, the solicitation number, and the name and address of the offeror, on the face of the envelope.

It is very important that the offer be properly identified on the face of the envelope as set forth above in order to insure that the date and time of receipt is stamped on the face of the offer envelope. Receiving procedures are: date and time stamp those envelopes identified as proposals and deliver them immediately to the appropriate contracting official, and only date stamp those envelopes which do not contain identification of the contents and deliver them to the appropriate procuring activity only through the routine mail delivery procedure.

[Describe bid or proposal preparation instructions here:]

EXHIBIT D - HUD Form 5369-C

Document on Following Page

Certifications and Representations of Offerors

U.S. Department of Housing and Urban Development Office of Public and Indian Housing OMB Approval No: 2577-0180 (exp. 7/30/96)

Non-Construction Contract

Public reporting burden for this collection of information is estimated to average 5 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

This form includes clauses required by OMB's common rule on bidding/offering procedures, implemented by HUD in 24 CFR 85.36, and those requirements set forth in Executive Order 11625 for small, minority, women-owned businesses, and certifications for independent price determination, and conflict of interest. The form is required for nonconstruction contracts awarded by Housing Agencies (HAs). The form is used by bidders/offerors to certify to the HA's Contracting Officer for contract compliance. If the form were not used, HAs would be unable to enforce their contracts. Responses to the collection of information are required to obtain a benefit or to retain a benefit. The information requested does not lend itself to confidentiality.

1. Contingent Fee Representation and Agreement

- (a) The bidder/offeror represents and certifies as part of its bid/offer that, except for full-time bona fide employees working solely for the bidder/offeror, the bidder/offeror:
 - (1) [] has, [] has not employed or retained any person or company to solicit or obtain this contract; and
 - (2) [] has, [] has not paid or agreed to pay to any person or company employed or retained to solicit or obtain this contract any commission, percentage, brokerage, or other fee contingent upon or resulting from the award of this contract.
- (b) If the answer to either (a)(1) or (a) (2) above is affirmative, the bidder/offeror shall make an immediate and full written disclosure to the PHA Contracting Officer.
- (c) Any misrepresentation by the bidder/offeror shall give the PHA the right to (1) terminate the resultant contract; (2) at its discretion, to deduct from contract payments the amount of any commission, percentage, brokerage, or other contingent fee; or (3) take other remedy pursuant to the contract.

2. Small, Minority, Women-Owned Business Concern Representation

The bidder/offeror represents and certifies as part of its bid/offer that it:

- (a) [] is, [] is not a small business concern. "Small business concern," as used in this provision, means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding, and qualified as a small business under the criteria and size standards in 13 CFR 121.
- (b) [] is, [] is not a women-owned small business concern. "Women-owned," as used in this provision, means a small business that is at least 51 percent owned by a woman or women who are U.S. citizens and who also control and operate the business.
- (c) [] is, [] is not a minority enterprise which, pursuant to Executive Order 11625, is defined as a business which is at least 51 percent owned by one or more minority group members or, in the case of a publicly owned business, at least 51 percent of its voting stock is owned by one or more minority group members, and whose management and daily operations are controlled by one or more such individuals.

| | For the purpose of this definition, | minority | group i | members | are |
|---|-------------------------------------|----------|---------|---------|-----|
| (| (Check the block applicable to you |) | | | |

| [|] Black Americans | [] Asian Pacific Americans |
|---|----------------------|------------------------------|
| [|] Hispanic Americans | [] Asian Indian Americans |
| [|] Native Americans | [] Hasidic Jewish Americans |

3. Certificate of Independent Price Determination

- (a) The bidder/offeror certifies that-
 - (1) The prices in this bid/offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other bidder/offeror or competitor relating to (i) those prices, (ii) the intention to submit a bid/offer, or (iii) the methods or factors used to calculate the prices offered:
 - (2) The prices in this bid/offer have not been and will not be knowingly disclosed by the bidder/offeror, directly or indirectly, to any other bidder/offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and
 - (3) No attempt has been made or will be made by the bidder/ offeror to induce any other concern to submit or not to submit a bid/offer for the purpose of restricting competition.
- (b) Each signature on the bid/offer is considered to be a certification by the signatory that the signatory:
 - (1) Is the person in the bidder/offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) above; or
 - (2) (i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) above (insert full name of person(s) in the bidder/offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the bidder/offeror's organization);
 - (ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) above have not participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) above; and

- (iii) As an agent, has not personally participated, and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) above.
- (c) If the bidder/offeror deletes or modifies subparagraph (a)2 above, the bidder/offeror must furnish with its bid/offer a signed statement setting forth in detail the circumstances of the disclosure.

4. Organizational Conflicts of Interest Certification

- (a) The Contractor warrants that to the best of its knowledge and belief and except as otherwise disclosed, it does not have any organizational conflict of interest which is defined as a situation in which the nature of work under a proposed contract and a prospective contractor's organizational, financial, contractual or other interest are such that:
 - (i) Award of the contract may result in an unfair competitive advantage;
 - (ii) The Contractor's objectivity in performing the contract work may be impaired; or
 - (iii) That the Contractor has disclosed all relevant information and requested the HA to make a determination with respect to this Contract.
- (b) The Contractor agrees that if after award he or she discovers an organizational conflict of interest with respect to this contract, he or she shall make an immediate and full disclosure in writing to the HA which shall include a description of the action which the Contractor has taken or intends to eliminate or neutralize the conflict. The HA may, however, terminate the Contract for the convenience of HA if it would be in the best interest of HA.
- (c) In the event the Contractor was aware of an organizational conflict of interest before the award of this Contract and intentionally did not disclose the conflict to the HA, the HA may terminate the Contract for default.
- (d) The Contractor shall require a disclosure or representation from subcontractors and consultants who may be in a position to influence the advice or assistance rendered to the HA and shall include any necessary provisions to eliminate or neutralize conflicts of interest in consultant agreements or subcontracts involving performance or work under this Contract.

5. Authorized Negotiators (RFPs only)

The offeror represents that the following persons are authorized to negotiate on its behalf with the PHA in connection with this request for proposals: (list names, titles, and telephone numbers of the authorized negotiators):

6. Conflict of Interest

In the absence of any actual or apparent conflict, the offeror, by submission of a proposal, hereby warrants that to the best of its knowledge and belief, no actual or apparent conflict of interest exists with regard to my possible performance of this procurement, as described in the clause in this solicitation titled "Organizational Conflict of Interest."

7. Offeror's Signature

The offeror hereby certifies that the information contained in these certifications and representations is accurate, complete, and current.

| Signature & Date: | |
|------------------------|------|
| Typed or Printed Name: | |
| Title: | |

EXHIBIT E – Proposal Form

| Vend | dor Name: | |
|------------------------------------|---|---|
| To: | The Housing Authority of the County 715 E. Brier Drive San Bernardino, CA 92408 | y of San Bernardino |
| mate | e work, and with the Specifications, | themselves with the local conditions affecting the cost if any thereto, hereby proposes to furnish all labor, d to provide such service(s) described in the Scope of |
| acce thirty withous any r | ority of the County of San Bernardino ptance of this proposal is mailed, telego (30) days after the opening thereodrawn, the undersigned agrees to a co | nderstood that the right is reserved by the Housing to reject any and all proposals. If written notice of the graphed, faxed, or delivered to the undersigned within f, or at any time thereafter before this proposal is ontract/agreement in the prescribed form and furnish n ten (10) days after the contract is presented to him |
| NOT 1001 | | statements in offers is prescribed in 18 U.S.C. |
| Date | , 20 | (Company Name) |
| (Official Address) | | (By) |
| | | (Title) |
| (Cont | tractors State License Number) | (Telephone Number) |

EXHIBIT F – STATE OF CALIFORNIA LABOR CODE



State of California LABOR CODE Section 1771.1

- (a) A contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, as defined in this chapter, unless currently registered and qualified to perform public work pursuant to Section 1725.5. It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions Code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.
- (b) Notice of the requirement described in subdivision (a) shall be included in all bid invitations and public works contracts, and a bid shall not be accepted nor any contract or subcontract entered into without proof of the contractor or subcontractor's current registration to perform public work pursuant to Section 1725.5.
- (c) An inadvertent error in listing a subcontractor who is not registered pursuant to Section 1725.5 in a bid proposal shall not be grounds for filing a bid protest or grounds for considering the bid nonresponsive, provided that any of the following apply:
- (1) The subcontractor is registered prior to the bid opening.
- (2) Within 24 hours after the bid opening, the subcontractor is registered and has paid the penalty registration fee specified in subparagraph (E) of paragraph (2) of subdivision (a) of Section 1725.5.
- (3) The subcontractor is replaced by another registered subcontractor pursuant to Section 4107 of the Public Contract Code.
- (d) Failure by a subcontractor to be registered to perform public work as required by subdivision (a) shall be grounds under Section 4107 of the Public Contract Code for the contractor, with the consent of the awarding authority, to substitute a subcontractor who is registered to perform public work pursuant to Section 1725.5 in place of the unregistered subcontractor.
- (e) The department shall maintain on its Internet Web site a list of contractors who are currently registered to perform public work pursuant to Section 1725.5.
- (f) A contract entered into with any contractor or subcontractor in violation of subdivision (a) shall be subject to cancellation, provided that a contract for public work shall not be unlawful, void, or voidable solely due to the failure of the awarding body, contractor, or any subcontractor to comply with the requirements of Section 1725.5 or this section.
- (g) This section shall apply to any bid proposal submitted on or after March 1, 2015, and any contract for public work entered into on or after April 1, 2015. (Added by Stats. 2014, Ch. 28, Sec. 63. (SB 854) Effective June 20, 2014.)

Addendum 1 – Tract Map No. 18829

Document on Following Page

TRACT MAP NO. 18829 SURVEYOR'S NOTES: INDICATES FOUND MONUMENT AS NOTED. INDICATES FOUND STANDARD WELL MONUMENT. BEING A PORTION OF LOTS 11, 12, 13 AND 14, IN BLOCK 42, RANCHO SAN BERNARDINO AS PER PLAT RECORDED IN BOOK 7 OF INDICATES TO BE SET 3/4" I.P. W/ TAG STAMPED LS 5173. MAPS, PAGE 2, RECORDS OF THE COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA SCALE: 1"= 100 INDICATES RECORD DATA PER PARCEL MAP NO. 14951 RECORDED IN TRANSTECH ENGINEERS SEPTEMBER 2020 P.M.B. 182, PAGES 85 AND 86. BASIS OF BEARINGS: INDICATES RECORD DATA PER RECORD OF SURVEY FILED IN BOOK 27 PAGE 86. THE CENTERLINE OF BASELINE STREET, EAST OF WATERMAN LINE TYPE LEGEND: AVENUE PER PARCEL MAP NO. 14951 FILED IN BOOK 182 OF INDICATES RECORD DATA PER RECORD OF SURVEY FILED IN BOOK 157 PAGE 92. PARCEL MAPS PAGES 85 AND 86. BEING NORTH 90°00'00" EAST. INDICATES RECORD DATA PR RECORD OF SURVEY FILED IN BOOK 60 PAGE 22. TRACT BOUNDARY NEW PARCEL LINE STREET CENTERLINE -FD. NAIL SHANK IN GUTTER PER PM STREET RIGHT OF WAY 182/85-86, RS 27/86 & RS 157/92, FD. 3" BRASS DISK STAMPED "2ND ORDER EASEMENT LINE SNF, ESTABLISHED BY TIES PER FD. MAG NAIL NO TAG. ACCEPTED AS THE N.W. CORNER OF THE FD. PK NAIL & WASHER PER PM — SURVEY CITY OF SAN BERNARDINO" IN EAST 300' OF LOT 14, BLOCK 42 FD. R.R. SPIKE DOWN 0.3' ORIGINAL LOT LINE ACCEPTED AS NAIL PER PM -CITY FIELD BOOK 147/22T-240/93-94 & S.B.C.F.B. WELL MONUMENT PER PM 182/85-86, RS 182/85-86, RS 27/86 & *265*–*075* PER PM 182/85-86 & RS 27/86 & S.B.C.F.B. 140/134A RS 157/92 **BASELINE** STREET 157/92 (1196.82' R4) (1196.56' M.B.48/68-69) 389.22' (389.22' R4 388.94' MB 48/68/69) N89°59'44"E 962.39' (962.37' R1) 1854.30' (1854.30' R4) (1854.29' R1) 300.03 N90°00'00"E BASIS OF BEARINGS 662.36 280.41 300.03 120.00' 378.28 150.00' 180.03° (150.00'R2) (120.00'R1) 원 (180.00'R1) N.A.P. FLOWAGE EASEMENT TO THE CITY OF SAN FD. 1"I.P. TAGGED LS BERNARDINO PER INSTRUMENT NUMBER 363, — PER RS 157/92 3547 PER PM 182/85-86 FD. 1"I.P. FLUSH, WITH ILLEGIBLE IN BOOK 3375, PAGE 249, O.R. AND CITY (150.00'R2) RESOLUTION NO. 3125, PER BOOK 3375, & RS 157/92 TAG, NO REF. IN LIEU OF N & T *55.00*′ PARCEL 1 LOT LINE PAGE 251. O.R. PER RS 27/86 & RS 157/92 Parcel F 150.07' ADJUSTMENT PER DOC. NO. Parcel F N89°59'33"E 2016-0080122, O.R. Parcel B ' WIDE EASEMENT TO SOUTHERN CALIFORNIA EDISON COMPANY FOR -NON-EXCLUSIVE EASEMENT FOR INGRESS AND 41.25 UTILITIES PER INSTRUMENT NO. 303 IN EGRESS TO STEVEN J. TILDY PER DOC. NO. BOOK 2874, PAGE 410, O.R. 2005-0139627, O.R. AND EASEMENT AGREEMENT PER DOC. NO. 2005-0139629. Parcel C 10' WIDE EASEMENT TO THE CITY OF SAN BERNARDINO FOR PIPELINE PURPOSES PER BOOK 572 OF DEEDS, PAGE 180. (180.00°R1) (120.00'R1) 180.03 EAST 300.03' (EAST 300.00' R1) PARCEL B LOT LINE VENUE ADJUSTMENT PER DOC. NO. 2019-0241893, O.R. FD. 3/4" I.P. LS 5173 RI PER RS 157/92 -R=150.00' 73.68 Parcel C Parcel D WEST 40' OF PARCEL 2 OF P.M. 14951, ATERMAN P.M.B. 182/85-86 PER DOC. NO. 2005-0139628, O.R. PARCEL A LOT LINE ADJUSTMENT PER DOC. NO. -FD. SPIKE & "S.B. CITY" WASHER, 2019-0241893, O.R. FLUSH PER S.B.C.F.B. 226/22 PARCEL 3 LOT LINE Parcel G ADJUSTMENT PER DOC. NO. 2016-0080122, O.R. SEE DETAIL 'B' SHEET 4 569.70' → Parcel A N89°58'35"E 1274.84' √ - WEST LINE OF THE EAST 300' OF LOT OLIVE STREET 14, BLOCK 42 AND THE WEST LINE NOTICE OF PENDENCY ACTION FOR QUITE 41.25' Parcel H OF PARCELS 1 AND 2 PER P.M.14951, TITLE TO EASEMENT, ETC., PER DOC. NO. S08°31'46"E(R) FD. MAG NAIL FLUSH IN LIEU OF 2002-0525656, O.R. P.M.B. 182/85-86 1"I.P. TAGGED LS 3035, PER 10' WIDE EASEMENT TO THE CITY OF SAN S.B.C.F.B. 226/22, RS 60/22, BERNARDINO FOR PIPELINE PURPOSES PER FD. RAMSET NAIL IN GUTTER IN RS 157/92 & PM 182/85-86 BOOK 572 OF DEEDS, PAGE 110 AND BOOK LIEU OF N&T PER RS 27/86 DETAIL 'A' 573 OF DEEDS, PAGE 24. FOR S.W. CORNER OF THE EAST EASEMENT FOR STREET AND 300' OF LOT 14, BLOCK 42 -HIGHWAY PURPOSES TO THE CITY EASEMENT FOR STREET AND HIGHWAY PER NO SCALE SEE DETAIL 'A' INSTRUMENT NO. 416, BOOK 8393, PAGE — OF SAN BERNARDINO PER BOOK 613, O.R. 7624, PAGE 836, O.R. (270.00'R1) 📜 N89°50'29"E 270.03' 557.14 *569.23*° 148.21 300.03' (300.00'R1) \(\frac{1}{12}\) N89°59'42"W 499.97' MEAS. & R4 (499.81'R2) | (499.98'R1,R3) 569.70 (80.17'R2) N89*50'29"E 360.82' (360.86'RS60/22) N89°58'35"E 1274.84' (1274.78' R2) (1274.82' R4) (1274.83' R1) FD. 1" I.P. NO TAG DOWN FD. MAG NAIL IN LIEU OF -FD. MAG NAIL FLUSH IN LIEU OF 1" **OLIVE** STREET FD. 1" I.P. TAG — N00°09'31"W 0.2' PER PM 182/85-86 & SOUTH LINE OF LOTS 11, 12, -FD. 1" I.P. NO TAG DOWN 0.2" 3/4" I.P. PER RS 157/92 I.P. TAGGED LS 3035, PER S.B.C.F.B. ILLEGIBLE PER RS RS 60/22 13 & 14, OF BLOCK 42 PER PM 182/85-86 & RS 226/22, RS 60/22, RS 157/91 & 60/22 60/22 PM 182/85-86

Addendum 2 – Sources of Funds

Document on Following Page

| Arrowhead Grove - Phase IV - SUFFOLK BUDGET (no proforma calculations) FOR DISCUSSION ONLY | Version: | SUFFOLK BUDGET |
|--|----------|----------------|
| 358 Elm Circle, San Bernardino, CA | Revised: | 10/3/2023 |
| Sources of Funds | | |

| PERMANENT | ΑN | IOUNT | INT. RATE | TERM (Yr) | AMORT. | DS | CR | | |
|--|----|------------|-----------|-----------|--------|----|-----|---------------------|------------|
| Permanent Loan | \$ | 10,479,309 | 7.50% | 20 | | 35 | 1.2 | | |
| City HOME Loan | \$ | 3,000,000 | 3.00% | 55 | | | | | |
| CalHFA MIP | \$ | 2,585,337 | 3.00% | 57 | | | | | |
| ProHousing Grant | \$ | 5,000,000 | 3.00% | 55 | | | | | |
| BUILD Energy Smart Grant | \$ | 500,000 | 0.00% | 55 | | | | Units Reserved | |
| County HOME | \$ | 3,000,000 | 3.00% | 0 | | | | Units Reserved | |
| NSP (Neighborhood Stabilization Program) | \$ | 1,900,000 | 3.00% | 0 | | | | | |
| Housing Development Fund Grant | \$ | 2,000,000 | 3.00% | 55 | | | | | |
| Accrued and Deferred Soft loan Interest | \$ | - | | | | | • | • | |
| Developer Fee Contribution (GP Equity) | \$ | 4,324,447 | | | | | | | |
| Deferred Developer Fee | \$ | 1,300,000 | | | | | | | |
| Capital Contributions | | | | | | | | | |
| General Partner | \$ | 100 | | | | | | Credit pricing (Fe | \$ 0.91 |
| Limited Partners (Tax Credit Equity) | \$ | 28,464,034 | - | | | | | Credit pricing (Sta | \$ 0.85 |
| TOTAL SOURCES | \$ | 62,553,227 | | | | | | | |
| Surplus/(Shortfall) | \$ | - | | | | | | | |

| CONSTRUCTION | ΑN | IOUNT | INT. RATE | TERM (Mo) | | |
|---|----|------------|-----------|-----------|--------------------|------------|
| Tax-Exempt Construction Loan | \$ | 31,793,338 | 8.25% | 24 | Aggregate Basis \$ | 59,987,431 |
| Construction Loan Taxable Tail | \$ | 2,725,754 | 8.50% | 24 | | |
| City HOME Loan | \$ | 3,000,000 | 3% | | | |
| CalHFA MIP | \$ | - | 3% | | | |
| ProHousing Grant | \$ | 5,000,000 | 3% | | | |
| BUILD Energy Smart Grant | \$ | - | 0% | | | |
| Accrued and Deferred Soft loan Interest | \$ | - | | | | |
| Developer Fee Contribution (GP Equity) | \$ | 4,324,447 | | | | |
| Deferred Developer Fee | \$ | 1,300,000 | | | | |
| Costs Deferred Until Completion | \$ | 1,596,781 | | | | |
| | | | | | \$ | - |
| Capital Contributions | | | | | \$ | - |
| General Partner | \$ | 100 | | | \$ | 386,781 |
| Limited Partners (Tax Credit Equity) | \$ | 5,912,807 | | | \$ | - |
| | | | • | | \$ | 1,210,000 |
| TOTAL SOURCES | \$ | 62,553,227 | | | | |
| Surplus/(Shortfall) | \$ | - | | | | |

| LIHTC EQUITY PAY-IN SCHEDULE | | DEVELOPER FEE PAY-IN SCHEDULE | | | | | |
|------------------------------|------------------|-------------------------------|-------|----|-----------|--------|--|
| Closing | \$ 2,846,403 | Closing | 25.0% | \$ | 550,000 | Sep-24 | |
| 25% Construction Complete | \$ - | 25% Construction Complete | 0.0% | \$ | - | Feb-25 | |
| 50% Construction Complete | \$ 220,000 | 50% Construction Complete | 10.0% | \$ | 220,000 | Jul-25 | |
| 60% Construction Complete | \$ - | 60% Construction Complete | 0.0% | \$ | - | Aug-25 | |
| 70% Construction Complete | \$ - | 70% Construction Complete | 0.0% | \$ | - | Oct-25 | |
| Completion | \$ 2,846,403 | Completion | 10.0% | \$ | 220,000 | Apr-26 | |
| Conversion | \$ 22,426,227 | Conversion | 49.3% | \$ | 1,085,000 | Oct-26 | |
| 8609 | \$ 125,000 | 8609 | 5.7% | \$ | 125,000 | Feb-27 | |
| TOTAL | \$ 28,464,034 | TOTAL | | \$ | 2,200,000 | | |
| | | Deferred Fee | | \$ | 1,300,000 | | |
| | | TOTAL | | \$ | 3,500,000 | | |

Addendum 3 – Conceptual Design Statement of Probable Cost R1

Document on Following Page

Waterman Gardens Phase II

Conceptual Design Statement of Probable Cost R1 July 28, 2023 23-0000

Prepared for Housing Authority County of San Bernardino



CUMMING | Aliso Viejo www.ccorpusa.com

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CREDITS

The information contained within this documents is confidential and should not be distributed or copied for any reason without the consent of either Cumming Construction Management, Inc. or the intended client.

Cumming has no control over the cost of labor and materials, the general contractor's or any subcontractor's method of determining prices, or competitive bidding and market conditions.

This opinion of the probable cost of construction is made on the basis of the experience, qualifications, and best judgment of a professional consultant familiar with the construction industry. However, Cumming cannot and does not guarantee that proposals, bids, or actual construction costs will not vary from this or subsequent cost estimates.

This document reflects fair market value construction costs obtainable in a competitive bidding market. Cumming assumes a minimum of three (6) competitive bids from qualified general contractors, with bids from a minimum of five (5) subcontractors per trade. This statement is a determination of fair market value for the construction of the project and is not intended to be a prediction of low bid. Please note that experience indicates a fewer number of bidders may result in a higher bid amount, thus more bidders may result in a lower bid result.

The Cumming staff of professional cost consultants has prepared this estimate in accordance with generally accepted principles and practices. This staff is available to discuss its contents with any interested party.

Global Reach



Cumming Construction Management, Inc.

Alan Campbell, MRICS Managing Director Aliso Viejo, CA

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Nishan Bandara, MRICS Associate Director Aliso Viejo, CA

nishan.bandara@cumming-group.com

Prepared By Cumming Page 3

| SUM | MARY | | | | |
|---|-------------------|----------------|----------------|-------------------------------|--|
| Element | Area | Area Cost / SF | | | |
| Community Center - East Wing | 28,138 | SF | \$606.73 | \$17,072,202 | |
| Community Center- North Wing, Dignity | 14,462 | SF | \$973.15 | \$14,073,723 | |
| Community Center - North Wing Growing Hope | 11,562 | SF | \$931.86 | \$10,774,176 | |
| Community Center - Lobby | 4,970 | SF | \$1,250.78 | \$6,216,384 | |
| Building B | 76,960 | SF | \$439.20 | \$33,801,172 | |
| Building D | 11,098 | SF | \$423.60 | \$4,701,132 | |
| Building F | 16,546 | SF | \$371.41 | \$6,145,337 | |
| Sitework | 480,702 | SF | \$70.89 | \$34,075,978 | |
| Total Estimated Construction Cost Soft Costs (40% for project, 50% for Dignity), allowance | 47,570 | SF | \$2,666.81 | \$126,860,104 \$52,151,414 | |
| Total Estimated Project Cost | 93,028 | SF | \$1,924.28 | \$179,011,519 | |
| Funding Breakouts | Construction (\$) | | Soft Cost (\$) | Total (\$) | |
| Community Center | \$48,045,476 | | \$20,622,529 | \$68,668,005 | |
| Housing | \$44,919,481 | | \$17,967,792 | \$62,887,273 | |
| PV | \$12,950,322 | | \$5,180,129 | \$18,130,451 | |
| Offsite and Bus Stops | \$619,527 | | \$247,811 | \$867,338 | |
| Urban Greening | \$7,029,077 | | \$2,811,631 | \$9,840,707 | |
| Pathways | \$1,601,884 | | \$640,753 | \$2,242,637 | |
| Total Grant Funding | | | | \$162,636,412 | |

| Soft Cost Breakouts Per Funding Package | | Total |
|---|--------|--------------|
| Community Center | | |
| Architectural | 8.00% | \$3,644,051 |
| Engineering | 2.25% | \$1,031,126 |
| Cost Estimating | 0.28% | \$130,536 |
| Permitting | 2.00% | \$960,910 |
| Legal | 0.50% | \$240,227 |
| PM/CM | 4.00% | \$1,921,819 |
| FF&E | 16.70% | \$7,524,627 |
| Contingency | 11.00% | \$5,085,415 |
| Precon Portions | | |
| A/E Design | | \$368,779.52 |
| Engineering Design | | \$113,423.91 |
| Cost Estimating | | \$130,535.59 |
| Housing | | |
| Architectural | 7.0% | \$3,144,364 |
| Engineering | 2.0% | \$898,390 |
| Cost Estimating | 0.3% | \$116,791 |
| Permitting | 2.0% | \$898,390 |
| Legal | 0.5% | \$224,597 |
| PM/CM | 4.0% | \$1,796,779 |
| FF&E | 14.2% | \$6,378,566 |
| Contingency | 10.0% | \$4,491,948 |
| Precon Portions | | |
| A/E Design | | \$274,000.00 |
| Engineering Design | | \$98,822.86 |
| Cost Estimating | | \$116,790.65 |
| Solar - Housing | | |
| Architectural | 8.0% | \$283,072 |
| Engineering | 2.0% | \$70,768 |
| Cost Estimating | 0.3% | \$9,200 |
| Permitting | 2.0% | \$70,768 |
| Legal | 0.5% | \$17,692 |
| PM/CM | 6.0% | \$212,304 |
| FF&E | 6.0% | \$212,304 |
| Contingency | 15.0% | \$530,759 |
| Precon Portions | | |
| A/E Design | | \$31,137.87 |
| Engineering Design | | \$7,784.47 |
| Cost Estimating | | \$9,199.83 |

Solar - Community Center

| Architectural | 8.0% | \$752,954 |
|-----------------------------------|-------|-------------|
| Engineering | 2.0% | \$188,239 |
| Cost Estimating | 0.3% | \$24,471 |
| Permitting | 2.0% | \$188,239 |
| Legal | 0.5% | \$47,060 |
| PM/CM | 6.0% | \$564,716 |
| FF&E | 6.0% | \$564,716 |
| Contingency | 0.0% | \$1,411,789 |
| Precon Portions | | |
| A/E Design | | \$82,824.97 |
| Engineering Design | | \$20,706.24 |
| Cost Estimating | | \$24,471.01 |
| Urban Greening - Housing | | |
| Architectural | 8.0% | \$408,864 |
| Engineering | 2.0% | \$102,216 |
| Cost Estimating | 0.3% | \$13,288 |
| Permitting | 2.0% | \$102,216 |
| Legal | 0.5% | \$25,554 |
| PM/CM | 6.0% | \$306,648 |
| FF&E | 6.0% | \$306,648 |
| Contingency | 15.0% | \$766,620 |
| Precon Portions | | |
| A/E Design | | \$44,975.04 |
| Engineering Design | | \$11,243.76 |
| Cost Estimating | | \$13,288.08 |
| Urban Greening - Community Center | | |
| Architectural | 8.0% | \$153,462 |
| Engineering | 2.0% | \$38,366 |
| Cost Estimating | 0.3% | \$4,988 |
| Permitting | 2.0% | \$38,366 |
| Legal | 0.5% | \$9,591 |
| PM/CM | 6.0% | \$115,097 |
| FF&E | 6.0% | \$115,097 |
| Contingency | 15.0% | \$287,741 |
| Precon Portions | | |
| A/E Design | | \$16,880.83 |
| Engineering Design | | \$4,220.21 |
| Cost Estimating | | \$4,987.52 |
| | | |

| Pathwaye Housing | | |
|----------------------------------|--------|---------------------|
| Pathways - Housing Architectural | 11.0% | \$45,365 |
| | 3.0% | |
| Engineering | | \$12,372 |
| Cost Estimating | 0.3% | \$1,072 |
| Permitting | 2.0% | \$8,248 |
| Legal | 0.5% | \$2,062 |
| PM/CM | 6.0% | \$24,745 |
| FF&E | 5.0% | \$20,621 |
| Contingency | 12.0% | \$49,489 |
| Precon Portions | | |
| A/E Design | | \$4,990.19 |
| Engineering Design | | \$1,360.96 |
| Cost Estimating | | \$1,072.27 |
| Pathways - Community Center | | |
| Architectural | 11.0% | \$130,842 |
| Engineering | 3.0% | \$35,684 |
| Cost Estimating | 0.3% | \$3,093 |
| Permitting | 2.0% | \$23,789 |
| Legal | 0.5% | \$5,947 |
| PM/CM | 6.0% | \$71,368 |
| FF&E | 5.0% | \$59,474 |
| Contingency | 12.0% | \$142,737 |
| Precon Portions | | |
| A/E Design | | \$14,392.60 |
| Engineering Design | | \$3,925.26 |
| Cost Estimating | | \$3,092.63 |
| Cost Estimating | | ψ3,092.03 |
| Offsite | | |
| Architectural | 12.0% | \$74,343 |
| | 4.0% | \$24,781 |
| Engineering Cost Estimating | 0.3% | \$1,611 |
| Permitting | 2.0% | \$1,011 \$12,391 |
| Legal | 0.5% | \$3,098 |
| PM/CM | 6.0% | \$37,172 |
| FF&E | 0.0% | \$37,172 |
| Contingency | 15.0% | \$92,929 |
| Contingency | 13.0 % | φ32,329 |
| Precon Portions | | |
| A/E Design | | \$8,177.76 |
| Engineering Design | | \$2,725.92 |
| Cost Estimating | | \$1,610.77 |

SUMMARY MATRIX

| | | Community Cen | ter - East | Community Cen | | Community Center | | Community Cen | ter - Lobby | Building B | | Building D | | Building F | • |
|--|---------------|----------------------------|--------------------|--------------------------|--------------------|--------------------------|--------------------|------------------------|---------------------|----------------------------|--------------------|------------------------|--------------------|------------------------|--------------------|
| | | Wing | | Wing, Digi | nity | Growing H | lope | | | | | | | | |
| | | 28,138 S | F | 14,462 S | F | 11,562 \$ | SF | 4,970 S | F | 76,960 SF | | 11,098 SF | | 16,546 SF | : |
| Element | | Total | Cost/SF | Total | Cost/SF | Total | Cost/SF | Total | Cost/SF | Total | Cost/SF | Total | Cost/SF | Total | Cost/SF |
| 01 General Requirements | | | | | | | | | | | | | | | |
| 02 Existing Conditions | | | | | | | | | | | | | | | |
| 03 Concrete | | \$659,244 | \$23.43 | \$423,339 | \$29.27 | \$337,414 | \$29.18 | \$342,955 | \$69.01 | \$994,377 | \$12.92 | \$194,045 | \$17.48 | \$187,385 | \$11.33 |
| 04 Masonry | | ***** | * | ¥ .==,=== | | ***** | | ¥0:=,000 | ****** | **** | * | ,,,,,,, | ****** | ***** | ****** |
| 05 Metals | | \$467.353 | \$16.61 | \$15.908 | \$1.10 | \$12.718 | \$1.10 | \$732,262 | \$147.34 | \$61,275 | \$0.80 | \$12.869 | \$1.16 | \$12.832 | \$0.78 |
| 06 Wood, Plastics, And Composites | | Ų 101,000 | \$10.01 | \$10,000 | Ųo | V12,110 | V | ψ. σ <u>Σ,</u> ΣσΣ | ψ | \$5,278,474 | \$68.59 | \$625,034 | \$56.32 | \$744,992 | \$45.03 |
| 07 Thermal And Moisture Protection | | \$470,780 | \$16.73 | \$390.485 | \$27.00 | \$236.533 | \$20.46 | \$431,757 | \$86.87 | \$696,654 | \$9.05 | \$109,508 | \$9.87 | \$116,511 | \$7.04 |
| 08 Openings | | \$952.867 | \$33.86 | \$1,201,068 | \$83.05 | \$658.477 | \$56.95 | \$707.029 | \$142.26 | \$966.123 | \$12.55 | \$138,150 | \$12.45 | \$229,488 | \$13.87 |
| 09 Finishes | | \$2,029,125 | \$72.11 | \$1,433,582 | \$99.13 | \$721,388 | \$62.39 | \$775,744 | \$156.09 | \$5,973,065 | \$77.61 | \$662,151 | \$59.66 | \$906,830 | \$54.81 |
| 10 Specialties | | \$202,396 | \$7.19 | \$130,496 | \$9.02 | \$93,473 | \$8.08 | \$43,824 | \$8.82 | \$426,607 | \$5.54 | \$98,452 | \$8.87 | \$165,591 | \$10.01 |
| 11 Equipment | | \$202,000 | Ųo | \$100,100 | \$0.02 | 400,110 | \$ 0.00 | Ų 10,02 i | \$0.02 | \$385,000 | \$5.00 | \$55,000 | \$4.96 | \$32,400 | \$1.96 |
| 12 Furnishings | | \$2,293 | \$0.08 | \$11.595 | \$0.80 | \$11,595 | \$1.00 | \$13,085 | \$2.63 | φοσο,σσσ | ψ0.00 | ψοσ,σσσ | ψ1.00 | 402,100 | ψ1.00 |
| 13 Special Construction | | \$1.236.426 | \$43.94 | \$1,117,546 | \$77.27 | \$2,485,103 | \$214.94 | ψ10,000 | Ψ2.00 | | | | | | |
| 14 Conveying Systems | | \$214,608 | \$7.63 | \$1,111,010 | Ų <u>L</u> . | 42,100,100 | Q 2.1.01 | | | | | | | | |
| 21 Fire Suppression | | \$223,416 | \$7.94 | \$114,828 | \$7.94 | \$91.802 | \$7.94 | \$39,462 | \$7.94 | \$758,056 | \$9.85 | \$109,315 | \$9.85 | \$140,641 | \$8.50 |
| 22 Plumbina | | \$344.784 | \$12.25 | \$592.972 | \$41.00 | \$321.357 | \$27.79 | \$90,600 | \$18.23 | \$2,131,122 | \$27.69 | \$307,304 | \$27.69 | \$458,159 | \$27.69 |
| 23 HVAC | | \$1,316,577 | \$46.79 | \$1,211,771 | \$83.79 | \$575,672 | \$49.79 | \$232,546 | \$46.79 | \$1,270,019 | \$16.50 | \$183,117 | \$16.50 | \$273,009 | \$16.50 |
| 25 Integrated Automation | | \$217,788 | \$7.74 | \$140,860 | \$9.74 | \$89,490 | \$7.74 | \$38,468 | \$7.74 | \$261,664 | \$3.40 | \$37,733 | \$3.40 | \$56,256 | \$3.40 |
| 26 Electrical | | \$1,665,917 | \$59.21 | \$1,321,014 | \$91.34 | \$741.972 | \$64.17 | \$290.894 | \$58.53 | \$2,417,094 | \$31.41 | \$403,858 | \$36.39 | \$551,158 | \$33.31 |
| 27 Communications | | \$254,930 | \$9.06 | \$246,722 | \$17.06 | \$104.752 | \$9.06 | \$45,028 | \$9.06 | \$132,241 | \$1.72 | \$19,089 | \$1.72 | \$28,459 | \$1.72 |
| 28 Electrical Safety And Security | | \$288,696 | \$10.26 | \$314,693 | \$21.76 | \$118.626 | \$10.26 | \$60.932 | \$12.26 | \$155,370 | \$2.02 | \$22,418 | \$2.02 | \$33.423 | \$2.02 |
| 31 Earthwork | | \$145.137 | \$5.16 | \$147.507 | \$10.20 | \$147.507 | \$12.76 | \$48,740 | \$9.81 | \$71.119 | \$0.92 | \$78.734 | \$7.09 | \$58.697 | \$3.55 |
| 32 Exterior Improvements | | ψ143,13 <i>1</i> | ψ3.10 | φ147,307 | φ10.20 | φ141,301 | \$12.70 | \$40,740 | ψ3.01 | Ψ/1,119 | ψ0.32 | \$70,734 | φ1.05 | φ30,097 | ψ3.33 |
| 33 Utilities | | | | | | | | | | | | | | | |
| Subtotal Cost | | \$10,692,338 | \$380.00 | \$8,814,387 | \$609.49 | \$6,747,878 | \$583.63 | \$3,893,328 | \$783.37 | \$21,978,257 | \$285.58 | \$3,056,778 | \$275.44 | \$3,995,832 | \$241.50 |
| Desire Continues | 15.0% | \$1,603,851 | \$57.00 | \$1,322,158 | \$91.42 | \$1,012,182 | \$87.54 | \$583,999 | \$117.50 | \$3,296,739 | \$42.84 | \$458,517 | \$41.32 | \$599,375 | \$36.22 |
| Design Contingency Construction Contingency | 5.0% | \$1,603,851 \$614,809 | \$57.00 \$21.85 | \$1,322,158 \$506.827 | \$91.42 \$35.05 | \$1,012,182 \$388.003 | \$87.54 \$33.56 | \$583,999 \$223.866 | \$117.50 \$45.04 | \$3,296,739 \$1,263,750 | \$42.84 \$16.42 | \$458,517 \$175,765 | \$41.32 \$15.84 | \$599,375 \$229,760 | \$36.22 \$13.89 |
| , | | | | | | | | | | | \$30.19 | | \$29.12 | | \$25.53 |
| Escalation to MOC, varies General Conditions | 11.4% 8.0% | \$1,666,544 \$1,166,203 | \$59.23 \$41.45 | \$1,373,840 \$961,377 | \$95.00 \$66.48 | \$1,051,747 \$735,985 | \$90.97 \$63.66 | \$606,827 \$424,642 | \$122.10 \$85.44 | \$2,323,260 \$2,308,960 | \$30.19 | \$323,123 \$321,135 | \$29.12 \$28.94 | \$422,388 \$419,788 | \$25.53 \$25.37 |
| | | | \$41.45 \$12.87 | | - | | | | | | | | | | |
| Bonds & Insurance GC Fee | 2.3% 6.0% | \$362,106 \$966.351 | \$12.87 | \$298,508 \$796.626 | \$20.64 \$55.08 | \$228,523 \$609.859 | \$19.77 \$52.75 | \$131,851 \$351,871 | \$26.53 \$70.80 | \$716,932 \$1,913,274 | \$9.32 \$24.86 | \$99,712 \$266.102 | \$8.98 \$23.98 | \$130,344 \$347,849 | \$7.88 \$21.02 |
| | 0.0% | | ,,,,, | | , | 1 | | *** /* | | | | , , . | , | | |
| Total Estimated Construction Cost | | \$17,072,202 | \$606.73 | \$14,073,723 | \$973.15 | \$10,774,176 | \$931.86 | \$6,216,384 | \$1,250.78 | \$33,801,172 | \$439.20 | \$4,701,132 | \$423.60 | \$6,145,337 | \$371.41 |
| Soft Costs | 40.0% | \$6,828,881 | \$242.69 | \$7,036,862 | \$486.58 | \$4,309,671 | \$56.00 | \$2,486,554 | \$500.31 | \$13,520,469 | \$175.68 | \$1,880,453 | \$169.44 | \$2,458,135 | \$148.56 |
| Total Estimated Project Cost | | \$23,901,083 | \$849.42 | \$21,110,585 | \$1,459.73 | \$15,083,847 | \$987.86 | \$8,702,938 | \$1,751.09 | \$47.321.641 | \$614.89 | \$6.581.584 | \$593.04 | \$8.603.471 | \$519.97 |

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| | | 0 | | | | |
|------------------------------------|---------|--------------------------|---------------|---|--|--|
| | | Sitework | | Overall Totals | | |
| | | | | | | |
| | | 480,702 S | | | | |
| Element | | Total | Cost/SF | Total | | |
| | | | | | | |
| 01 General Requirements | | 0444.044 | *** | 2444.044 | | |
| 02 Existing Conditions | | \$144,211 | \$0.30 | \$144,211 | | |
| 03 Concrete | | | | \$3,138,759 | | |
| 04 Masonry | | | | | | |
| 05 Metals | | | | \$1,315,218 | | |
| 06 Wood, Plastics, And Composites | | | | \$6,648,500 | | |
| 07 Thermal And Moisture Protection | | | | \$2,452,227 | | |
| 08 Openings | | | | \$4,853,201 | | |
| 09 Finishes | | | | \$12,501,886 | | |
| 10 Specialties | | | | \$1,160,839 | | |
| 11 Equipment | | | | \$472,400 | | |
| 12 Furnishings | | | | \$38,568 | | |
| 13 Special Construction | | | | \$4,839,075 | | |
| 14 Conveying Systems | | | | \$214,608 | | |
| 21 Fire Suppression | | | | \$1,477,520 | | |
| 22 Plumbing | | | | \$4,246,298 | | |
| 23 HVAC | | | | \$5,062,711 | | |
| 25 Integrated Automation | | | | \$842,259 | | |
| 26 Electrical | | \$10,473,110 | \$21.79 | \$17,865,017 | | |
| 27 Communications | | | | \$831,220 | | |
| 28 Electrical Safety And Security | | | | \$994,158 | | |
| 31 Earthwork | | \$900,983 | \$1.87 | \$1,598,425 | | |
| 32 Exterior Improvements | | \$8,745,171 | \$18.19 | \$8,745,171 | | |
| 33 Utilities | | \$1,365,194 | \$2.84 | \$1,365,194 | | |
| | | , ,, | | ,,,,,,, | | |
| Subtotal Cost | | \$21,628,669 | \$44.99 | \$80,807,465 | | |
| | | 4=-,-=-, | • · · · · · · | *************************************** | | |
| Design Contingency | 15.0% | \$3,244,300 | \$6.75 | \$12,121,120 | | |
| Construction Contingency | 5.0% | \$1,243,648 | \$2.59 | \$4,646,429 | | |
| Escalation to MOC, varies | 11.4% | \$2,980,038 | \$6.20 | \$10,747,769 | | |
| General Conditions | 8.0% | \$2,327,732 | \$4.84 | \$8,665,823 | | |
| Bonds & Insurance | 2.3% | \$722,761 | \$1.50 | \$2,690,738 | | |
| GC Fee | 6.0% | \$1,928,829 | \$4.01 | \$7,180,761 | | |
| Total Estimated Construction Cost | 0.070 | \$34,075,978 | | \$126,860,104 | | |
| Total Estimated Construction Cost | | \$34,073,9 76 | ₹70.09 | \$120,000,104 | | |
| Soft Costs | 40.0% | \$13,630,391 | \$28.36 | \$52,151,414 | | |
| 35/1 00313 | -10.070 | ψ10,000,001 | Ψ20.00 | ψο2, 10 1, τ 1 τ | | |
| Total Estimated Project Cost | | \$47,706,369 | \$99.24 | \$179,011,519 | | |
| Total Estillated Project Cost | | \$41,100,309 | ₩33.Z4 | 1179,011,019 | | |

Prepared by CUMMING Page 9 of 92 San Bernardino, California

Conceptual Design Statement of Probable Cost R1

Project # 23-0000 07/28/23

SCHEDULE OF AREAS AND CONTROL QUANTITIES

| Schedule of Areas | Community Center - East Wing | | Community Center - North Wing Growing Hope | Community Center - Lobby | Building B | Building D | Building F | Sitework | SF |
|---|------------------------------------|---------------|---|--------------------------------|-------------------------|----------------|-------------------------|--------------|----------------------------|
| 1. Enclosed Areas (x 100%) | | | | | | | | | |
| Level 1 Level 2 Level 3 Level 4 Level 5 Level 6 Level 7 | 14,244 13,894 | | 11,561 | 4,970 | 5,671 5,772 3,949 | 6,280 4,818 | 5,745 5,400 5,400 | 480,702 | 543,635 29,884 9,349 |
| Bı Total En | uildings 28,138 | 1 3 14,462 | 1 11,562 | 1 4,970 | 5 76,960 | 1 11,098 | 1 16,546 | 1 480,702 | 582,868 |
| Unenclosed Areas (x 50%) Covered Deck | 20,100 | , 14,402 | 11,002 | 4,010 | 70,900 | 11,090 | 10,540 | 700,102 | 332,000 |
| Total Unen | closed | | | | | | | | |
| Total Gross Floo | or Area 28,138 | 3 14,462 | 11,562 | 4,970 | 76,960 | 11,098 | 16,546 | 480,702 | 582,868 |

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Waterman Gardens Phase II San Bernardino, California Conceptual Design Statement of Probable Cost R1

Project # 23-0000 07/28/23

Building B

| | SUMMARY - BUILDING B | | | | | | |
|-----|----------------------------------|--------|--------------|-----------|--|--|--|
| Ele | ment | Tot | al | Cost / SF | | | |
| 01 | General Requirements | | | | | | |
| 02 | Existing Conditions | | | | | | |
| 03 | Concrete | | \$994,377 | \$12.92 | | | |
| 04 | Masonry | | | | | | |
| 05 | Metals | | \$61,275 | \$0.80 | | | |
| 06 | Wood, Plastics, And Composites | | \$5,278,474 | \$68.59 | | | |
| 07 | Thermal And Moisture Protection | | \$696,654 | \$9.05 | | | |
| 80 | Openings | | \$966,123 | \$12.55 | | | |
| 09 | Finishes | | \$5,973,065 | \$77.61 | | | |
| 10 | Specialties | | \$426,607 | \$5.54 | | | |
| 11 | Equipment | | \$385,000 | \$5.00 | | | |
| 12 | Furnishings | | | | | | |
| 13 | Special Construction | | | | | | |
| 14 | Conveying Systems | | | | | | |
| 21 | Fire Suppression | | \$758,056 | \$9.85 | | | |
| 22 | Plumbing | | \$2,131,122 | \$27.69 | | | |
| 23 | HVAC | | \$1,270,019 | \$16.50 | | | |
| 25 | Integrated Automation | | \$261,664 | \$3.40 | | | |
| 26 | Electrical | | \$2,417,094 | \$31.41 | | | |
| 27 | Communications | | \$132,241 | \$1.72 | | | |
| 28 | Electrical Safety And Security | | \$155,370 | \$2.02 | | | |
| 31 | Earthwork | | \$71,119 | \$0.92 | | | |
| 32 | Exterior Improvements | | Ψεί, είσ | ψ0.02 | | | |
| 33 | Utilities | | | | | | |
| | Subtotal | | \$21,978,257 | \$285.58 | | | |
| | Design Contingency | 15.00% | \$3,296,739 | \$42.84 | | | |
| | Subtotal | - 000/ | \$25,274,995 | \$328.42 | | | |
| | Construction Contingency | 5.00% | \$1,263,750 | \$16.42 | | | |
| | Subtotal | | \$26,538,745 | \$344.84 | | | |
| | Escalation to MOC | 8.75% | \$2,323,260 | \$30.19 | | | |
| | Subtotal | | \$28,862,005 | \$375.03 | | | |
| | General Conditions | 8.00% | \$2,308,960 | \$30.00 | | | |
| | Subtotal | | \$31,170,966 | \$405.03 | | | |
| | Bonds & Insurance | 2.30% | \$716,932 | \$9.32 | | | |
| | Subtotal | | \$31,887,898 | \$414.34 | | | |
| | GC Fee | 6.00% | \$1,913,274 | \$24.86 | | | |
| _ т | OTAL ESTIMATED CONSTRUCTION COST | | \$33,801,172 | \$439.20 | | | |

Total Area: 76,960 SF

| DETAIL ELEMENTS - BUILDING B | | | | | | | |
|-------------------------------------|----------|------|--------------------|-----------------|--|--|--|
| Element | Quantity | Unit | Unit Cost | Total | | | |
| 03 Concrete | | | | | | | |
| Footings and Foundations | | | | | | | |
| F2 - Spread Footing | | | | | | | |
| Concrete, spread footings, 3000 psi | 61 | су | \$301.17 | \$18,221 | | | |
| Spread footing reinforcing | 9,983 | lbs | \$1.70 | \$16,970 | | | |
| Formwork, spread footings | 2,960 | sf | \$9.92 | \$29,363 | | | |
| Foundation excavation | 127 | су | \$25.30 | \$3,214 | | | |
| Foundation backfill | 67 | су | \$21.97 | \$1,462 | | | |
| Foundation haul excess | 61 | су | \$19.65 | \$1,189 | | | |
| F3 - Spread Footing | | | | | | | |
| Concrete, spread footings, 3000 psi | 28 | су | \$301.17 | \$8,282 | | | |
| Spread footing reinforcing | 5,550 | lbs | \$1.70 | \$9,435 | | | |
| Formwork, spread footings | 990 | sf | \$9.92 | \$9,821 | | | |
| Foundation excavation | 58 | су | \$25.30 | \$1,461 | | | |
| Foundation backfill | 30 | су | \$21.97 | \$665 | | | |
| Foundation haul excess | 28 | су | \$19.65 | \$540 | | | |
| F3A - Spread Footing | | | **** | | | | |
| Concrete, spread footings, 3000 psi | 77 | су | \$301.17 | \$23,090 | | | |
| Spread footing reinforcing | 14,183 | lbs | \$1.40 | \$19,857 | | | |
| Formwork, spread footings | 2,760 | sf | \$9.92 | \$27,379 | | | |
| Foundation excavation | 161 | су | \$25.30 | \$4,073 | | | |
| Foundation backfill | 84 | су | \$21.97 | \$1,853 | | | |
| Foundation haul excess | 77 | су | \$19.65 | \$1,507 | | | |
| F3B - Spread Footing | | | * | * 40.004 | | | |
| Concrete, spread footings, 3000 psi | 61 | су | \$301.17 | \$18,221 | | | |
| Spread footing reinforcing | 12,100 | lbs | \$1.40 | \$16,940 | | | |
| Formwork, spread footings | 2,040 | sf | \$9.92 | \$20,237 | | | |
| Foundation excavation | 127 | СУ | \$25.30 \$24.07 | \$3,214 | | | |
| Foundation backfill | 67 | су | \$21.97 | \$1,462 | | | |
| Foundation haul excess | 61 | су | \$19.65 | \$1,189 | | | |
| F4A - Spread Footing | | | # 004.47 | A40.077 | | | |
| Concrete, spread footings, 3000 psi | 66 | су | \$301.17 | \$19,877 | | | |
| Spread footing reinforcing | 13,860 | lbs | \$1.40 | \$19,404 | | | |
| Formwork, spread footings | 1,600 | sf | \$9.92 | \$15,872 | | | |
| Foundation excavation | 139 | су | \$25.30 | \$3,507 | | | |
| Foundation backfill | 73 | су | \$21.97 | \$1,595 | | | |
| Foundation haul excess | 66 | су | \$19.65 | \$1,297 | | | |
| F4B - Spread Footing | | | | | | | |
| Concrete, spread footings, 3000 psi | 17 | су | \$301.17 | \$4,969 | | | |
| Spread footing reinforcing | 3,465 | lbs | \$1.40 | \$4,851 | | | |
| Formwork, spread footings | 385 | sf | \$9.92 | \$3,819 | | | |
| Foundation excavation | 35 | су | \$25.30 | \$877 | | | |

| DETAIL ELEMENTS - | BUILDING B | | | |
|--|------------|----------|--------------------|----------------|
| Element | Quantity | Unit | Unit Cost | Total |
| Foundation backfill Foundation haul excess | 18 17 | cy cy | \$21.97 \$19.65 | \$399 \$324 |
| C1 - Continuous Footing | | | | |
| Concrete, continuous footings, 3000 psi | 17 | су | \$301.17 | \$4,969 |
| Continuous footing reinforcing | 3,218 | lbs | \$1.40 | \$4,505 |
| Formwork, continuous footings | 710 | sf | \$8.97 | \$6,369 |
| Foundation excavation | 35 | су | \$25.30 | \$877 |
| Foundation backfill | 18 | су | \$21.97 | \$399 |
| Foundation haul excess | 17 | су | \$19.65 | \$324 |
| C1.5 - Continuous Footing | | | | |
| Concrete, continuous footings, 3000 psi | 253 | су | \$301.17 | \$76,196 |
| Continuous footing reinforcing | 51,865 | lbs | \$1.40 | \$72,611 |
| Formwork, continuous footings | 8,285 | sf | \$8.97 | \$74,316 |
| Foundation excavation | 531 | су | \$25.30 | \$13,442 |
| Foundation backfill | 278 | су | \$21.97 | \$6,114 |
| Foundation haul excess | 253 | су | \$19.65 | \$4,971 |
| GB1.5 - Grade Beam | | | | |
| Concrete, grade beams, 3000 psi | 22 | су | \$301.17 | \$6,626 |
| Grade beam reinforcing | 4,400 | lbs | \$1.40 | \$6,160 |
| Formwork, grade beams | 730 | sf | \$8.98 | \$6,555 |
| Foundation excavation | 46 | су | \$25.30 | \$1,169 |
| Foundation backfill | 24 | су | \$21.97 | \$532 |
| Foundation haul excess | 22 | су | \$19.65 | \$432 |
| T1 - Tie Beam | | | | |
| Concrete, tie beams, 3000 psi | 22 | су | \$301.17 | \$6,626 |
| Tie beam reinforcing | 4,070 | lbs | \$1.40 | \$5,698 |
| Formwork, tie beams | 1,110 | sf | \$8.98 | \$9,968 |
| Foundation excavation | 46 | су | \$25.30 | \$1,169 |
| Foundation backfill | 24 | су | \$21.97 | \$532 |
| Foundation haul excess | 22 | су | \$19.65 | \$432 |
| Concrete Stem Wall/Column | | | | |
| Concrete, columns, 4000 psi | 13 | су | \$326.10 | \$4,076 |
| Column reinforcing | 2,500 | lbs | \$1.40 | \$3,500 |
| Formwork, columns | 360 | sf | \$17.23 | \$6,203 |
| Foundation excavation | 26 | су | \$25.30 | \$664 |
| Foundation backfill | 14 | су | \$21.97 | \$302 |
| Foundation haul excess | 13 | су | \$19.65 | \$246 |
| Slab on Grade | | | | |
| S.O.G. 4" | | | | |
| Concrete, slab on grade, 3000 psi | 347 | су | \$230.21 | \$79,782 |
| Slab on grade reinforcing | 21,093 | lbs | \$1.40 | \$29,530 |
| Formwork, slab on grade | 2,525 | lf | \$6.88 | \$17,372 |
| Vapor barrier | 23,940 | sf | \$1.44 | \$34,474 |
| Radon mitigation | 23,940 | sf | \$2.19 | \$52,429 |
| | | | | |

| DETAIL ELEMENTS - BUILDING B | | | | | | | |
|---|----------|----------|-----------|-------------|--|--|--|
| Element | Quantity | Unit | Unit Cost | Total | | | |
| Base course | 23,940 | sf | \$3.95 | \$94,563 | | | |
| Fine grading | 23,940 | sf | \$0.68 | \$16,279 | | | |
| Finish to slab on grade | 23,940 | sf | \$1.15 | \$27,531 | | | |
| Total - Concrete | | | | \$994,377 | | | |
| 05 Metals | | | | | | | |
| Miscellaneous | | | | | | | |
| Exterior Guardrails and Handrails | | | | | | | |
| Balcony Guardrail, 3'-6" high | 645 | lf | \$95.00 | \$61,275 | | | |
| Total - Metals | | | | \$61,275 | | | |
| 06 Wood, Plastics, And Composites | | | | | | | |
| Rough Carpentry | | | | | | | |
| Wood Columns | | | | | | | |
| Double 2x4, treated lumber | 2,467 | bf | \$9.30 | \$22,940 | | | |
| Double 2x6, treated lumber | 9,600 | bf | \$8.04 | \$77,184 | | | |
| 4x6, treated lumber | 38,400 | bf | \$7.94 | \$304,896 | | | |
| 6x6, treated lumber | 2,100 | bf | \$6.72 | \$14,112 | | | |
| Wood Beams/Headers | | | | | | | |
| Double 2x12, treated lumber | 2,940 | bf | \$6.09 | \$17,905 | | | |
| 4x4, treated lumber | 1,713 | bf | \$6.60 | \$11,308 | | | |
| 4x6, treated lumber | 1,380 | bf | \$7.49 | \$10,336 | | | |
| 4x12, treated lumber | 440 | bf | \$8.12 | \$3,573 | | | |
| 6x12, treated lumber | 4,020 | bf | \$6.15 | \$24,723 | | | |
| 7x11.25, parallam | 325 | lf | \$84.00 | \$27,300 | | | |
| Wood Joists | | | *** | | | | |
| 2x12, treated lumber | 80,490 | bf | \$6.24 | \$502,258 | | | |
| 1-3/4x11-1/4, laminated veneer lumber, 2-ply | 1,390 | lf '' | \$34.68 | \$48,205 | | | |
| 1-3/4x11-1/4, laminated veneer lumber, 3-ply | 355 | lf | \$34.68 | \$12,311 | | | |
| Pre-Fabricated Wood Trusses | | | | | | | |
| Wood trusses, includes accessories, blocking and deilvery | 24,720 | sf | \$10.00 | \$247,200 | | | |
| Sheathing | | _ | a | **** | | | |
| Plywood floor sheathing, 3/4" | 50,620 | sf | \$4.35 | \$220,197 | | | |
| Gypcrete | 50,620 | sf | \$5.09 | \$257,656 | | | |
| Roof sheathing, 5/8" | 18,500 | sf | \$5.44 | \$100,640 | | | |
| Starter board at eaves | 6,220 | sf | \$5.75 | \$35,765 | | | |
| Shear wall sheathing, 1/2", exterior | 26,994 | sf | \$4.45 | \$120,123 | | | |
| Wall Framing, Wood Studs | | _ | | A- | | | |
| Wood studs, 2" x 6" at 16" o.c., exterior walls | 61,010 | sf | \$9.67 | \$589,967 | | | |
| | | | D- | go E4 of 02 | | | |

| Element | Quantity | Unit | Unit Cost | Total |
|---|----------|------|-----------|-----------|
| Wood studs, 2" x 4" at 16" o.c., exterior walls | 14,650 | sf | \$6.72 | \$98,448 |
| Wood studs, 2" x 4", staggered stud exterior wall | 20,650 | sf | \$9.94 | \$205,261 |
| Wood studs, 2" x 6" at 16" o.c., partitions | 56,815 | sf | \$7.93 | \$450,543 |
| Wood studs, 2" x 4" at 16" o.c., partitions | 8,900 | sf | \$6.72 | \$59,808 |
| Wood studs, 2" x 6" at 16" o.c., furring | 6,320 | sf | \$7.93 | \$50,118 |
| Wood studs, 2" x 4" at 16" o.c., furring | 7,100 | sf | \$6.72 | \$47,712 |
| Wood studs, 2" x 4", staggered stud partition | 11,750 | sf | \$9.94 | \$116,795 |
| Miscellaneous Rough Carpentry | | | | |
| Wood stairs, incl. treads and risers | 5,100 | lfr | \$96.53 | \$492,303 |
| Miscellaneous blocking/strapping and backing | 76,960 | sf | \$0.16 | \$12,314 |
| Finish Carpentry | | | | |
| Casework and millwork | | | | |
| Base cabinets, solid surface countertops | 945 | lf | \$546.91 | \$516,830 |
| Upper cabinets | 825 | lf | \$358.09 | \$295,424 |
| Full height cabinets | 140 | lf | \$645.32 | \$90,345 |
| Vanity units, solid surface countertop | 385 | lf | \$315.21 | \$121,356 |
| Closet shelving, wood, includes rods | 1,900 | lf | \$30.12 | \$57,228 |
| Miscellaneous trim and millwork | 76,960 | sf | \$0.20 | \$15,392 |

| DETAIL ELEMEN | TS - BUILDING B | | | |
|---|-----------------|------|------------|-----------|
| Element | Quantity | Unit | Unit Cost | Total |
| 07 Thermal And Moisture Protection | | | | |
| Roofing and Accessories | | | | |
| Metal Flashings, Copings and Fascias | | | | |
| Composite trim with nailers and flashing | 745 | lf | \$10.87 | \$8,098 |
| Asphalt Shingle Roof | | | | |
| Asphalt shingles over roofing underlayment | 29,695 | sf | \$6.88 | \$204,302 |
| Roof Insulation | | | | |
| Roof / attic / ceiling insulation (per A.B41) | 28,805 | sf | \$1.12 | \$32,262 |
| Roof Accessories | | | | |
| Square gutter | 2,390 | lf | \$12.66 | \$30,257 |
| 3" x 4" Downspout | 2,665 | lf | \$12.96 | \$34,538 |
| Splash Block | 80 | ea | \$105.00 | \$8,400 |
| Fypon roof rafter tail | 1,195 | lf | \$48.24 | \$57,647 |
| Alumawood Trellis | | | | |
| Alumawood trellis, at balconies | 4,065 | sf | \$18.57 | \$75,487 |
| Exterior Wall Insulation | | | | |
| Sound batt insulation, unbacked | 62,550 | sf | \$1.83 | \$114,467 |
| Fiberglass batt insulation, unbacked | 8,150 | sf | \$2.06 | \$16,789 |
| Interior Wall Insulation | | | | |
| Sound batt insulation, unbacked | 54,135 | sf | \$1.34 | \$72,541 |
| Fiberglass batt insulation, unbacked | 16,020 | sf | \$1.45 | \$23,229 |
| Waterporoofing | | | | |
| Patio deck | 5,325 | sf | \$3.50 | \$18,638 |
| Total - Thermal And Moisture Protection | | | | \$696,654 |
| 08 Openings | | | | |
| Exterior Doors and Frames | | | | |
| Fiberglass doors and hardware | | | | |
| 3'-0" x 6'-8", glazed, WD Frame | 50 | ea | \$1,342.00 | \$67,100 |
| 3'-0" x 6'-8", WD frame | 30 | ea | \$1,105.00 | \$33,150 |
| Hollow metal doors and hardware | | | | |
| 2'-6" x 6'-8", HM frame | 5 | ea | \$968.00 | \$4,840 |
| 2'-6" x 6'-8", louvered, WD frame | 70 | ea | \$1,084.00 | \$75,880 |
| 3'-0" x 6'-8", HM frame | 15 | ea | \$1,040.00 | \$15,600 |
| 3'-0" x 6'-8", louvered, HM frame | 10 | ea | \$1,108.00 | \$11,080 |
| Solid core wood doors and hardware | | | | • |
| 3'-0" x 6'-8", timely frame | 40 | ea | \$1,108.00 | \$44,320 |
| · | | | | • |

| DETAIL ELEMENTS - BUILI | DING B | | | |
|---|----------|------|------------------|-----------------------|
| Element | Quantity | Unit | Unit Cost | Total |
| Exterior Glazing | | | | |
| Vinyl windows | 5,794 | sf | \$58.00 | \$336,038 |
| Interior Doors and Frames | | | | |
| Hollow core wood doors, wood frames & hardware | | | | |
| Flush 3'-0" x 6'-8" Hollow Core WD, WD frame | 190 | ea | \$648.00 | \$123,120 |
| Flush 2'-6" x 6'-8" Hollow Core WD, WD frame | 120 | ea | \$626.00 | \$75,120 |
| Sliding 3'-0" x 6'-8" Hollow Core WD, WD frame | 20 | ea | \$648.00 | \$12,960 |
| Louvered 3'-0" x 6'-8" Hollow Core WD, WD frame | 40 | ea | \$798.00 | \$31,920 |
| Double, Louvered 6'-0" x 6'-8" Hollow Core WD, WD frame | 10 | pr | \$947.00 | \$9,470 |
| Double, Louvered 5'-0" x 6'-8" Hollow Core WD, WD frame | 20 | pr | \$885.00 | \$17,700 |
| Double, Sliding 6'-0" x 6'-8" Hollow Core WD, WD frame | 55 | pr | \$872.00 | \$47,960 |
| Triple, Sliding 9'-0" x 6'-8" Hollow Core WD, WD frame | 65 | ea | \$921.00 | \$59,865 |
| Total - Openings | | | | \$966,123 |
| 09 Finishes | | | | |
| Exterior Finishes | | | | |
| Composite wood board and batten, at façade, incl. moisture barrier, trim and | | | | |
| flashings | 12,045 | sf | \$28.76 | \$346,414 |
| Cement plaster over lath, includes moisture barrier and trim | 69,540 | sf | \$25.47 | \$1,771,184 |
| Soffit, cement plaster over lath, includes moisture barrier, trim and framing | 7,625 | sf | \$31.88 | \$243,085 |
| Exterior Walls And Parapets | | | | |
| Sheathing | | | | |
| Exterior walls, densglass sheathing | 99,350 | sf | \$4.48 | \$445,088 |
| Gypsum Board to Interior of Exterior | | | | |
| Interior of exterior, 5/8" thick gypsum board X, finished | 91,425 | sf | \$3.95 | \$361,129 |
| Interior of exterior, 5/8" thick gypsum board X, unfinished | 20,650 | sf | \$3.00 | \$61,950 |
| Gypsum board, 1" thick coreboard at exterior fire walls | 16,300 | sf | \$4.72 | \$76,936 |
| Interior Partitions | | | | |
| Partitions | | _ | *** | |
| Metal stud | 4,800 | sf | \$10.00 | \$48,000 |
| Gypsum Board | 105 100 | , | 40.05 | * 445.000 |
| Gypsum board, 5/8" thick, finished | 105,160 | sf | \$3.95 \$4.07 | \$415,382 |
| Gypsum board, 5/8" thick, finished, mold resistant | 56,070 | sf | \$4.07 | \$228,205 |
| Gypsum board, 5/8" thick, unfinished | 10,575 | sf | \$3.00 \$4.70 | \$31,725 |
| Gypsum board, 1" thick coreboard at interior fire walls | 16,095 | sf | \$4.72 | \$75,968 |
| Premiums Fire sealant | 17,500 | lf | \$1.25 | \$21,875 |
| Interior Finishes | | | | |
| Floors | | | | |
| VPF flooring | 58,755 | sf | \$4.13 | \$242,658 |
| Pli-dek, at stairs | 2,735 | sf | \$5.19 | \$242,036 \$14,195 |
| Sealed concrete | 2,700 | sf | \$1.94 | \$4,462 |
| 000.00 | 2,000 | O. | ψ1.01 | Ψ1,102 |

| DETAIL ELEMENTS - BUILDING B | | | | | | |
|---|-----------------|----------|--------------------|-----------------------|--|--|
| Element | Quantity | Unit | Unit Cost | Total | | |
| Base | | | | | | |
| MDF, 4" | 19,590 | lf | \$4.44 | \$86,980 | | |
| Walls | | | | | | |
| Paint walls | 176,310 | sf | \$1.48 | \$260,939 | | |
| Ceiling | 50.045 | · | # 40.00 | #000 700 | | |
| Gypsum board ceilings, incl. framing | 58,915 | sf | \$16.68 | \$982,702 | | |
| Gypsum board ceilings, mold resistant, incl. framing | 7,125 | sf | \$17.30 \$16.70 | \$123,263 | | |
| Gypsum board soffit drops, incl. framing Paint gypsum board ceilings/soffit drops | 1,025 67,065 | sf sf | \$1.59 | \$17,118 \$106,633 | | |
| Attic access hatch, 20"x30" | 35 | ea | \$205.00 | \$7,175 | | |
| Total - Finishes | | | | \$5,973,065 | | |
| 10 Specialties | | | | | | |
| Buidling Specialties | | | | | | |
| Fire extinguisher and cabinet | 6 | ea | \$247.00 | \$1,482 | | |
| Restroom Specialties | | | | | | |
| Medicine cabinets | 90 | ea | \$240.00 | \$21,600 | | |
| Bathroom mirror | 155 | ea | \$366.20 | \$56,761 | | |
| Grab bar, ADA units | 50 | ea | \$258.91 | \$12,946 | | |
| Towel bars | 90 | ea | \$222.05 | \$19,985 | | |
| Toilet paper holder | 155 | ea | \$295.29 | \$45,770 | | |
| Locker/mail rooms, allow | 300 | sf | \$220.00 | \$66,000 | | |
| Miscellaneous | | | | | | |
| Trash chutes | 2 | ea | \$18,300.00 | \$36,600 | | |
| Code signage | 76,960 | sf | \$0.65 | \$50,024 | | |
| General building specialties | 76,960 | sf | \$1.50 | \$115,440 | | |
| Total - Specialties | | | | \$426,607 | | |
| 11 Equipment | | | | | | |
| Appliances | | | | | | |
| Kitchen appliances, allowance | 70 | unit | \$5,500.00 | \$385,000 | | |
| Total - Equipment | | | | \$385,000 | | |

| Element | Quantity | Unit | Unit Cost | Total |
|---|--------------|----------|-------------------|----------------------|
| 21 Fire Suppression | | | | |
| Fire Protection | | | | |
| Wet-pipe sprinklers | 76,960 | sf | \$9.85 | \$758,056 |
| Total - Fire Suppression | | | | \$758,056 |
| 22 Plumbing | | | | |
| Plumbing | | | | |
| General Plumbing Equipment | | | | |
| Water heater, gas, residential, 70 gal | 70 | ea | \$1,296.00 | \$90,720 |
| Circulating pump | 70 | ea | \$631.80 | \$44,226 |
| HW rough-in at water heater | 70 | ea | \$472.50 | \$33,075 |
| HW rough-in at circulating pump | 70 | ea | \$405.00 | \$28,350 |
| Sanitary Fixtures | | | | |
| Water closet, WC-1, floor | 120 | ea | \$589.41 | \$70,729 |
| Lavatory, L-1, wall | 190 | ea | \$684.99 | \$130,148 |
| Bathtub, BT-1 | 120 | ea | \$2,239.65 | \$268,758 |
| Rough-ins | | | | |
| Local rough-in at fixture | 430 | ea | \$734.15 | \$315,685 |
| Rough-in to dishwasher | 70 | ea | \$250.58 | \$17,541 |
| Cold water rough-in at laundry equipment | 70 | ea | \$523.01 | \$36,611 |
| Domestic Water | | | | |
| 3/4" pipe, cu type L, in bldg | 8,400 | lf | \$29.19 | \$245,196 |
| 1" pipe, cu type L, in bldg | 1,925 | lf .r | \$32.17 | \$61,927 |
| 1-1/4" pipe, cu type L, in bldg | 3,150 | lf | \$31.93 | \$100,580 |
| 1-1/2" pipe, cu type L, in bldg Pipe insulation, 3/4" pipe | 700 5,600 | lf If | \$34.41 \$9.56 | \$24,087 \$53,536 |
| Pipe insulation, 1" pipe | 525 | If | \$10.02 | \$5,261 |
| Pipe insulation, 1-1/4" pipe | 1,400 | if | \$12.57 | \$17,598 |
| Waste / Vent | | | | |
| DWV connection to washer box | 70 | ea | \$418.23 | \$29,276 |
| 1-1/2" pipe, ci, no-hub, in bldg | 210 | lf | \$44.66 | \$9,379 |
| 2" pipe, ci, no-hub, in bldg | 4,060 | lf | \$46.53 | \$188,912 |
| 3" pipe, ci, no-hub, in bldg | 5,250 | lf | \$57.27 | \$300,668 |
| 4" pipe, ci, no-hub, in bldg | 875 | lf | \$67.27 | \$58,861 |

| Element | Quantity | Unit | Unit Cost | Total |
|--|----------|------|------------------|-----------|
| 23 HVAC | | | | |
| HVAC | | | | |
| Refrigerant Piping | | | | |
| 3/8" pipe, acr, type L | 3,920 | lf | \$26.27 | \$102,978 |
| 7/8" pipe, acr, type L | 3,920 | lf | \$31.93 | \$125,166 |
| Pipe insulation, 7/8" pipe | 3,920 | lf | \$11.08 | \$43,434 |
| DX Fancoils/splits | | | | |
| Fan coil, dx, 1.5 ton, 600 cfm | 70 | ea | \$1,707.75 | \$119,543 |
| Condensing unit, 2 tons | 70 | ea | \$3,515.40 | \$246,078 |
| Fans | | | | |
| Exhaust fan EF-2, 500 cfm | 120 | ea | \$1,391.85 | \$167,022 |
| Air Distribution | | | | |
| Ductwork, galv, self-fab'd, incl shop OH | 21,369 | lb | \$8.67 | \$185,269 |
| Flexible duct, insulated, various sizes | 7,630 | lf | \$20.28 | \$154,736 |
| Grilles and diffusers | | | | |
| Ceiling diffusers | 350 | ea | \$179.28 | \$62,748 |
| Louvers | 250 | ea | \$252.18 | \$63,045 |

| DETAIL ELEMENTS - B | UILDING B | | | |
|--|-----------|--------|-------------|-----------|
| Element | Quantity | Unit | Unit Cost | Total |
| 25 Integrated Automation | | | | |
| HVAC Controls | 76,960 | sf | \$3.40 | \$261,664 |
| Total - Integrated Automation | | | | \$261,664 |
| 26 Electrical | | | | |
| Service and distribution | | | | |
| Distribution equipment | | | | |
| Panelboard, 150 amp, 480/277v, 3ph, 4w | 70 | ea | \$2,426.68 | \$169,868 |
| Panelboard, 225 amp, 120/208v, 3ph, 4w | 10 | ea | \$2,777.80 | \$27,778 |
| INV-125A | 5 | ea | \$4,784.74 | \$23,924 |
| Meter Stack | 5 | ea | \$11,110.20 | \$55,551 |
| Conduit, 2" pvc | 26,075 | lf | \$7.86 | \$204,950 |
| Copper wire, #6 thhn | 200 | lf | \$1.38 | \$276 |
| Copper wire, #3/0 thhn | 600 | lf | \$5.62 | \$3,372 |
| Aluminum wire, #3/0 | 26,980 | lf | \$2.62 | \$70,688 |
| Aluminum wire, #4 | 8,990 | lf | \$1.12 | \$10,069 |
| Grounding | 5 | ls | \$1,012.50 | \$5,063 |
| Copper wire, #6 thhn | 500 | lf | \$1.38 | \$690 |
| Pull box, 12x12x6 N3R | 5 | ea | \$194.75 | \$974 |
| Branch power, | 15 | lf | \$15.86 | \$238 |
| HVAC and equipment connections | | | | |
| WH-1 | 70 | ea | \$666.85 | \$46,680 |
| Heat pump | 70 | ea | \$666.85 | \$46,680 |
| Radon Fan | 70 | ea | \$87.62 | \$6,133 |
| Circ Pump | 70 | ea | \$87.62 | \$6,133 |
| Exhaust fan | 110 | ea | \$254.89 | \$28,038 |
| Irrigation controller | 5 | ea | \$87.62 | \$438 |
| Hood vent | 70 | ea | \$87.62 | \$6,133 |
| 12/2 Romex | 13,000 | lf | \$3.16 | \$41,080 |
| 8/3 Romex | 6,300 | lf | \$5.55 | \$34,965 |
| Convenience power | | | | |
| Duplex receptacle, 20 amp | 1,020 | ea | \$79.18 | \$80,764 |
| Double duplex receptacle, 20 amp | 5 | ea | \$105.75 | \$529 |
| Duplex receptacle, 20 amp GFCI | 560 | ea | \$100.41 | \$56,230 |
| Duplex receptacle, 20 amp GFCI, wp | 120 | ea | \$114.86 | \$13,783 |
| 20Amp Appliance | 350 | ea | \$89.81 | \$31,434 |
| 30Amp Appliance | 70 | ea | \$106.51 | \$7,456 |
| 50Amp Appliance | 70 | ea | \$102.99 | \$7,209 |
| 12/2 Romex | 41,100 | lf | \$3.16 | \$129,876 |
| 8/3 Romex | 3,150 | lf | \$5.55 | \$17,483 |
| 6/3 Romex | 3,150 | lf | \$6.73 | \$21,200 |
| Door Bell & Chime, Xfrm | 70 | ea | \$355.17 | \$24,862 |
| Door Bell Strobe | 150 | ea | \$62.87 | \$9,431 |

| ement | Quantity | Unit | Unit Cost | Total |
|---|---|----------------------------------|---|--|
| 12/2 Romex | 1,500 | lf | \$3.16 | \$4,74 |
| 16/2 Cable | 5,600 | If | \$1.39 | \$7,78 |
| Lighting and lighting control | | | | |
| Fixture Type A2 | 8 | ea | \$323.96 | \$2,59 |
| Fixture Type A3 | 6 | ea | \$212.72 | \$1,27 |
| Fixture Type R1 | 200 | ea | \$262.06 | \$52,47 |
| Fixture Type R2 | 870 | ea | \$178.43 | \$155,23 |
| Fixture Type R3 | 160 | ea | \$290.50 | \$46,48 |
| Fixture Type R4 | 160 | ea | \$190.13 | \$30,42 |
| Fixture Type R5 | 110 | ea | \$230.28 | \$25,33 |
| Fixture Type S1 | 80 | ea | \$257.04 | \$20,56 |
| Single pole switch | 225 | ea | \$87.62 | \$19,7 |
| Dimmer switch | 220 | ea | \$250.64 | \$55,14 |
| Dimmer three way switch | 100 | ea | \$277.69 | \$27,76 |
| Three way switch | 1 | ea | \$97.91 | \$! |
| Occupancy sensor, ceiling mounted | 20 | ea | \$293.24 | \$5,86 |
| Occupancy sensor, wall mounted | 215 | ea | \$254.89 | \$54,80 |
| 12/2 Romex | 35,625 | lf | \$3.16 | \$112,5 |
| 12/3 Romex | 3,030 | if | \$3.49 | \$10,5 |
| PV, allowance | 125 | kw | \$4,750.00 | \$593,75 |
| Γotal - Electrical | | | | \$2,417,09 |
| Communications | | | | |
| Voice and Data system | | | | |
| · · · · · · · · · · · · · · · · · · · | | | \$56.06 | A 4 0 0 |
| Tele/data outlet, 1 port | 230 | ea | | \$12,8 |
| · · | 230 70 | ea ea | \$52.51 | |
| Tele/data outlet, 1 port | | | \$52.51 \$56.06 | \$3,6 |
| Tele/data outlet, 1 port CATV Outlet | 70 | ea | • | \$3,6 \$5 |
| Tele/data outlet, 1 port CATV Outlet Telephone outlet Comm Panel | 70 10 70 | ea ea | \$56.06 | \$3,6 \$5 \$56,6 |
| Tele/data outlet, 1 port CATV Outlet Telephone outlet Comm Panel Fire treated plywood | 70 10 70 5 | ea ea ea | \$56.06 \$809.46 \$304.53 | \$3,6 \$5 \$56,6 \$1,5 |
| Tele/data outlet, 1 port CATV Outlet Telephone outlet Comm Panel Fire treated plywood Telecommunication grounding busbar | 70 10 70 5 5 | ea ea ea ea ea | \$56.06 \$809.46 \$304.53 \$344.86 | \$3,6 \$5 \$56,6 \$1,5 \$1,7 |
| Tele/data outlet, 1 port CATV Outlet Telephone outlet Comm Panel Fire treated plywood | 70 10 70 5 | ea ea ea | \$56.06 \$809.46 \$304.53 | \$3,6 \$5 \$56,6 \$1,5 \$13,2 |
| Tele/data outlet, 1 port CATV Outlet Telephone outlet Comm Panel Fire treated plywood Telecommunication grounding busbar CAT-6, 4 pair 23 AWG, UTP Coax Cable | 70 10 70 5 5 12,000 | ea ea ea ea If | \$56.06 \$809.46 \$304.53 \$344.86 \$1.10 | \$3,6 \$5 \$56,6 \$1,5 \$13,2 |
| Tele/data outlet, 1 port CATV Outlet Telephone outlet Comm Panel Fire treated plywood Telecommunication grounding busbar CAT-6, 4 pair 23 AWG, UTP Coax Cable Closed circuit television system | 70 10 70 5 5 12,000 3,500 | ea ea ea ea If If | \$56.06 \$809.46 \$304.53 \$344.86 \$1.10 \$1.11 | \$3,6 \$5 \$56,6 \$1,5 \$13,2 \$3,8 |
| Tele/data outlet, 1 port CATV Outlet Telephone outlet Comm Panel Fire treated plywood Telecommunication grounding busbar CAT-6, 4 pair 23 AWG, UTP Coax Cable Closed circuit television system CCTV PTZ IP camera | 70 10 70 5 5 12,000 3,500 | ea ea ea ea If If | \$56.06 \$809.46 \$304.53 \$344.86 \$1.10 \$1.11 | \$3,6 \$5 \$56,6 \$1,5 \$1,7 \$13,2 \$3,8 |
| Tele/data outlet, 1 port CATV Outlet Telephone outlet Comm Panel Fire treated plywood Telecommunication grounding busbar CAT-6, 4 pair 23 AWG, UTP Coax Cable Closed circuit television system CCTV PTZ IP camera Head End Equip | 70 10 70 5 5 12,000 3,500 | ea ea ea ea If If | \$56.06 \$809.46 \$304.53 \$344.86 \$1.10 \$1.11 \$2,349.43 \$1,809.93 | \$3,6 \$5 \$56,6 \$1,5 \$13,2 \$33,8 \$35,2 \$1,8 |
| Tele/data outlet, 1 port CATV Outlet Telephone outlet Comm Panel Fire treated plywood Telecommunication grounding busbar CAT-6, 4 pair 23 AWG, UTP Coax Cable Closed circuit television system CCTV PTZ IP camera | 70 10 70 5 5 12,000 3,500 | ea ea ea ea If If | \$56.06 \$809.46 \$304.53 \$344.86 \$1.10 \$1.11 | \$12,8 \$3,6 \$5 \$56,6 \$1,7 \$13,2 \$3,8 \$35,2 \$1,8 \$1,0 |

| DETAIL ELEMENTS - BUILDING B | | | | | |
|---|----------|------|-------------|-----------|--|
| Element | Quantity | Unit | Unit Cost | Total | |
| 28 Electrical Safety And Security | | | | | |
| Fire alarm system | | | | | |
| FA control panel | 5 | ea | \$11,059.56 | \$55,298 | |
| FA horn wp strobe unit, wall mount | 40 | ea | \$255.92 | \$10,237 | |
| FA horn strobe unit, wall mount | 16 | ea | \$182.86 | \$2,926 | |
| Tamper and Flow Switch Conn | 24 | ea | \$120.62 | \$2,895 | |
| Fire Alarm Bell | 5 | ea | \$195.95 | \$980 | |
| Fire alarm cable rated, 4C | 4,500 | lf | \$4.22 | \$18,990 | |
| CO/Smoke Det with Hearing Impaired Strobe | 250 | ea | \$141.93 | \$35,483 | |
| 12/3 Romex | 6,250 | lf | \$3.49 | \$21,813 | |
| Misc Fire alarm | 5 | ea | \$1,350.00 | \$6,750 | |
| Total - Electrical Safety And Security | | | | \$155,370 | |
| 31 Earthwork | | | | | |
| Earthwork | | | | | |
| Overexcavation and recompaction | 1,212 | CV | \$11.37 | \$13,775 | |
| Engineered fill | 1,212 | cy | \$27.15 | \$32,893 | |
| Haul | 1,212 | су | \$15.23 | \$18,452 | |
| Rough and fine grading | 6,521 | sf | \$0.92 | \$5,999 | |
| Total - Earthwork | | | | \$71,119 | |

Waterman Gardens Phase II
San Bernardino, California
Conceptual Design Statement of Probable Cost R1

Project # 23-0000 07/28/23

Building D

| | SUMMARY | - BUILDING D | | |
|----------|---|--------------|----------------------|------------------|
| Ele | ment | Tota | ıl | Cost / SF |
| 02 | Existing Conditions | | MADA 045 | 047.40 |
| 03 04 | Concrete | | \$194,045 | \$17.48 |
| 05 | Masonry Metals | | \$12,869 | \$1.16 |
| 06 | Wood, Plastics, And Composites | | \$625,034 | \$56.32 |
| 07 | Thermal And Moisture Protection | | \$109,508 | \$9.87 |
| 08 | Openings | | \$138,150 | \$12.45 |
| 09 | Finishes | | \$662,151 | \$59.66 |
| 10 | Specialties | | \$98,452 | \$8.87 |
| 11 | Equipment | | \$55,000 | \$4.96 |
| 12 | Furnishings | | | |
| 13 | Special Construction | | | |
| 14 | Conveying Systems | | | |
| 21 | Fire Suppression | | \$109,315 | \$9.85 |
| 22 | Plumbing | | \$307,304 | \$27.69 |
| 23 | HVAC | | \$183,117 | \$16.50 |
| 25 | Integrated Automation | | \$37,733 | \$3.40 |
| 26 | Electrical | | \$403,858 | \$36.39 |
| 27 28 | Communications Electrical Safety And Security | | \$19,089 \$22,418 | \$1.72 \$2.02 |
| 31 | Electrical Safety And Security Earthwork | | \$78,734 | \$2.02 \$7.09 |
| 32 | Exterior Improvements | | φ10,134 | φ1.09 |
| 33 | Utilities | | | |
| | Subtotal | | \$3,056,778 | \$275.44 |
| | Design Contingency | 15.00% | \$458,517 | \$41.32 |
| | Subtotal | | \$3,515,295 | \$316.75 |
| | Construction Contingency | 5.00% | \$175,765 | \$15.84 |
| | Subtotal | | \$3,691,059 | \$332.59 |
| | Escalation to MOC | 8.75% | \$323,123 | \$29.12 |
| | Subtotal | | \$4,014,183 | \$361.70 |
| | General Conditions | 8.00% | \$321,135 | \$28.94 |
| | Subtotal | | \$4,335,318 | \$390.64 |
| | Bonds & Insurance | 2.30% | \$99,712 | \$8.98 |
| | Subtotal | | \$4,435,030 | \$399.62 |
| | GC Fee | 6.00% | \$266,102 | \$23.98 |
| т | OTAL ESTIMATED CONSTRUCTION COST | | \$4,701,132 | \$423.60 |

Total Area: 11,098 SF

| DETAIL ELEMENTS - BUILDING D | | | | | |
|---|----------|------|--------------------|----------------|--|
| Element | Quantity | Unit | Unit Cost | Total | |
| 03 Concrete | | | | | |
| Footings and Foundations | | | | | |
| F2A - Spread Footing | | | | | |
| Concrete, spread footings, 3000 psi | 12 | су | \$301.17 | \$3,614 | |
| Spread footing reinforcing | 2,400 | lbs | \$1.40 | \$3,360 | |
| Formwork, spread footings | 512 | sf | \$9.92 | \$5,079 | |
| Foundation excavation | 25 | су | \$25.30 | \$638 | |
| Foundation backfill | 13 | су | \$21.97 | \$290 | |
| Foundation haul excess | 12 | су | \$19.65 | \$236 | |
| F2 - Spread Footing | | | | | |
| Concrete, spread footings, 3000 psi | 4 | су | \$301.17 | \$1,071 | |
| Spread footing reinforcing | 711 | lbs | \$1.40 | \$996 | |
| Formwork, spread footings | 128 | sf | \$9.92 | \$1,270 | |
| Foundation excavation | 7 | су | \$25.30 | \$189 | |
| Foundation backfill | 4 | су | \$21.97 | \$86 | |
| Foundation haul excess | 4 | су | \$19.65 | \$70 | |
| F3A - Spread Footing | | | | | |
| Concrete, spread footings, 3000 psi | 2 | су | \$301.17 | \$602 | |
| Spread footing reinforcing | 400 | lbs | \$1.40 | \$560 | |
| Formwork, spread footings | 96 | sf | \$9.92 | \$952 | |
| Foundation excavation | 4 | су | \$25.30 | \$106 | |
| Foundation backfill | 2 | су | \$21.97 | \$48 | |
| Foundation haul excess | 2 | су | \$19.65 | \$39 | |
| F3B - Spread Footing | | | | | |
| Concrete, spread footings, 3000 psi | 1 | су | \$301.17 | \$301 | |
| Spread footing reinforcing | 200 | lbs | \$1.40 | \$280 | |
| Formwork, spread footings | 48 | sf | \$9.92 | \$476 | |
| Foundation excavation | 2 | су | \$25.30 | \$53 | |
| Foundation backfill | 1 | су | \$21.97 | \$24 | |
| Foundation haul excess | 1 | су | \$19.65 | \$20 | |
| C1 - Continuous Footing | • | | *** | 4505 | |
| Concrete, continuous footings, 3000 psi | 2 | су | \$301.17 | \$535 | |
| Continuous footing reinforcing | 347 | lbs | \$1.40 | \$485 | |
| Formwork, continuous footings | 70 | sf | \$8.97 | \$628 | |
| Foundation excavation | 4 | су | \$25.30 | \$94 | |
| Foundation backfill | 2 2 | су | \$21.97 | \$43 | |
| Foundation haul excess | 2 | су | \$19.65 | \$35 | |
| C1.25 - Continuous Footing | 40 | | #204 47 | 640.004 | |
| Concrete, continuous footings, 3000 psi | 46 | СУ | \$301.17 | \$13,804 | |
| Continuous footing reinforcing | 8,938 | lbs | \$1.40 | \$12,513 | |
| Formwork, continuous footings | 1,980 | sf | \$8.97 | \$17,761 | |
| Foundation excavation | 96 | су | \$25.30 \$21.07 | \$2,435 | |
| Foundation backfill | 50 | су | \$21.97 | \$1,108 | |

| DETAIL ELEM | ENTS - BUILDING D | | | |
|-----------------------------------|-------------------|------|------------|-----------|
| Element | Quantity | Unit | Unit Cost | Total |
| Foundation haul excess | 46 | су | \$19.65 | \$901 |
| GB1.25 - Grade Beam | | | | |
| Concrete, grade beams, 3000 psi | 20 | су | \$301.17 | \$6,065 |
| Grade beam reinforcing | 4,028 | lbs | \$1.40 | \$5,639 |
| Formwork, grade beams | 870 | sf | \$8.98 | \$7,813 |
| Foundation excavation | 42 | су | \$25.30 | \$1,070 |
| Foundation backfill | 22 | су | \$21.97 | \$487 |
| Foundation haul excess | 20 | су | \$19.65 | \$396 |
| Slab on Grade | | | | |
| S.O.G. 4" | | | | |
| Concrete, slab on grade, 3000 psi | 80 | су | \$230.21 | \$18,313 |
| Slab on grade reinforcing | 14,319 | lbs | \$1.40 | \$20,047 |
| Formwork, slab on grade | 410 | lf | \$6.88 | \$2,821 |
| Vapor barrier | 6,450 | sf | \$1.44 | \$9,288 |
| Radon mitigation | 6,450 | sf | \$2.19 | \$14,126 |
| Base course | 6,450 | sf | \$3.95 | \$25,478 |
| Fine grading | 6,450 | sf | \$0.68 | \$4,386 |
| Finish to slab on grade | 6,450 | sf | \$1.15 | \$7,418 |
| Total - Concrete | | | | \$194,045 |
| 05 Metals | | | | |
| Miscellaneous | | | | |
| Exterior Guardrails and Handrails | | | | |
| Balcony Guardrail, 3'-6" high | 103 | lf | \$95.00 | \$9,785 |
| Metal Awning, 6' x 3' | 3 | ea | \$1,028.00 | \$3,084 |
| Total - Metals | | | | \$12,869 |

| DETAIL ELEMENTS - BUILDING D | | | | | |
|---|----------|--------|-----------|--------------|--|
| lement | Quantity | Unit | Unit Cost | Total | |
| 6 Wood, Plastics, And Composites | | | | | |
| Rough Carpentry | | | | | |
| Wood Columns | | | | | |
| Double 2x6, treated lumber | 728 | bf | \$8.04 | \$5,853 | |
| 4x6, treated lumber | 4,266 | bf | \$7.94 | \$33,872 | |
| 6x6, treated lumber | 1,066 | bf | \$6.72 | \$7,164 | |
| Wood Beams/Headers | | | | | |
| 4x4, treated lumber | 91 | bf | \$6.60 | \$60 | |
| 4x6, treated lumber | 226 | bf | \$7.49 | \$1,69 | |
| 4x8, treated lumber | 28 | bf | \$8.31 | \$23 | |
| 6x8, treated lumber | 171 | bf | \$6.05 | \$1,03 | |
| 6x10, treated lumber | 125 | bf | \$6.11 | \$76 | |
| 6x12, treated lumber | 152 | bf | \$6.15 | \$93 | |
| Wood Joists | | | | | |
| 2x6, treated lumber | 119 | bf | \$6.11 | \$72 | |
| 2x12, treated lumber | 8,370 | bf | \$6.24 | \$52,22 | |
| 1-3/4x11-1/4, laminated veneer lumber, 2-ply | 47 | lf | \$34.68 | \$1,63 | |
| 1-3/4x11-1/4, laminated veneer lumber, 3-ply | 179 | lf | \$34.68 | \$6,20 | |
| Pre-Fabricated Wood Trusses | | | | | |
| Wood trusses, includes accessories, blocking and delivery | 6,200 | sf | \$10.00 | \$62,000 | |
| Sheathing | | | | | |
| Plywood floor sheathing, 3/4" | 5,632 | sf | \$4.35 | \$24,49 | |
| Gypcrete | 5,632 | sf | \$5.09 | \$28,66 | |
| Roof sheathing, 5/8" | 5,344 | sf | \$5.44 | \$29,07 | |
| Starter board at eaves | 856 | sf | \$5.75 | \$4,92 | |
| Shear wall sheathing, 1/2", exterior | 1,444 | sf | \$4.45 | \$6,42 | |
| Wall Framing, Wood Studs | | | | | |
| Wood studs, 2" x 6" at 16" o.c., exterior walls | 7,746 | sf | \$9.67 | \$74,90 | |
| Wood studs, 2" x 4" at 16" o.c., exterior walls | 595 | sf | \$6.72 | \$3,99 | |
| Wood studs, 2" x 4", staggered stud exterior wall | 2,228 | sf | \$9.94 | \$22,14 | |
| Wood studs, 2" x 6" at 16" o.c., partitions | 7,098 | sf | \$7.93 | \$56,28 | |
| Wood studs, 2" x 4" at 16" o.c., partitions | 320 | sf | \$6.72 | \$2,15 | |
| Wood studs, 2" x 6" at 16" o.c., furring | 399 | sf | \$7.93 | \$3,16 | |
| Wood studs, 2" x 4", staggered stud partition | 1,417 | sf | \$8.55 | \$12,11 | |
| Miscellaneous Rough Carpentry | | | | | |
| Wood stairs, incl. treads and risers | 202 | lfr | \$119.78 | \$24,22 | |
| Miscellaneous blocking/strapping and backing | 11,098 | sf | \$0.16 | \$1,77 | |
| Finish Carpentry | | | | | |
| Casework and millwork | | | | | |
| Base cabinets, solid surface countertops | 138 | lf | \$546.97 | \$75,482 | |
| Upper cabinets | 116 | If | \$358.16 | \$41,54 | |
| - FF | 110 | | 7000.10 | Ţ · · ·, • · | |
| | | | _ | | |

| | DETAIL ELEMEN | rs - Building D | | | |
|----------------------------|--|-----------------|----------|---------------------|--------------------|
| Element | | Quantity | Unit | Unit Cost | Total |
| Full | neight cabinets | 40 | lf | \$645.37 | \$25,815 |
| | ty units, solid surface countertop | 20 | lf | \$315.26 | \$6,305 |
| | et shelving, wood, includes rods | 145 | lf | \$30.14 | \$4,370 |
| | ellaneous trim and millwork | 11,098 | sf | \$0.20 | \$2,220 |
| Total - Wood, Pl | astics, And Composites | | | | \$625,034 |
|)7 Thermal And M | oisture Protection | | | | |
| Roofing and A | ccessories | | | | |
| Metal Fla | shings, Copings and Fascias | | | | |
| Para | pet coping | 445 | lf | \$12.17 | \$5,416 |
| Built Up F | | 2.242 | | ^ | 440 505 |
| Sing | le ply membrane roofing | 6,319 | sf | \$6.41 | \$40,505 |
| Roof Insu | | 6 240 | -4 | ¢ 0.04 | ¢40 570 |
| | rigid insulation | 6,319 | sf | \$2.94 \$1.12 | \$18,578 |
| Crick | / attic / ceiling insulation (per A.D41) | 6,319 1,000 | sf sf | \$1.12 \$3.06 | \$7,077 \$3,060 |
| Office | leto | 1,000 | 31 | ψ5.00 | ψ3,000 |
| Roof Acc | | 0 | | ¢449.00 | #4 22 0 |
| | flow scupper 4" Downspout | 9 235 | ea If | \$148.00 \$12.96 | \$1,332 \$3,046 |
| | sh block | 12 | ea | \$105.00 | \$3,040 \$1,260 |
| | ler box | 10 | ea | \$84.00 | \$840 |
| | hatch, 10 sf | 1 | ea | \$948.00 | \$948 |
| | on riser | 2 | ea | \$74.00 | \$148 |
| Exterior Wall I | nsulation | | | | |
| Sound ba | tt insulation, unbacked | 7,420 | sf | \$1.83 | \$13,579 |
| Interior Wall In | | | | • | 440.040 |
| Sound ba | tt insulation, unbacked | 8,964 | sf | \$1.34 | \$12,012 |
| Waterproofing Patio dec | v. | 488 | sf | \$3.50 | \$1,708 |
| r allo dec | N. | 400 | 31 | ψυ.υυ | Ψ1,700 |
| Total - Thermal | And Moisture Protection | | | | \$109,50 |
| 08 Openings | | | | | |
| Exterior Doors | and Frames | | | | |
| | s doors and hardware | | | | |
| 3'-0" | x 6'-8", glazed, WD Frame | 10 | ea | \$1,342.00 | \$13,420 |
| | etal doors and hardware | | | | |
| | x 6'-8", HM frame | 1 | ea | \$968.00 | \$968 |
| 2'-6" | x 6'-8", louvered, WD frame | 8 | ea | \$1,084.00 | \$8,672 |
| repared by Ci | JMMING | | | Pa | ge 69 of 9 |
| , , , | _ | | | · · | - |

| DETAIL ELEMENTS - BUILDING D | | | | | |
|--|----------|------|---------------------|----------------|--|
| Element | Quantity | Unit | Unit Cost | Total | |
| 3'-0" x 6'-8", HM frame | 1 | ea | \$1,040.00 | \$1,040 | |
| 3'-0" x 6'-8", louvered, HM frame | 2 | ea | \$1,108.00 | \$2,216 | |
| Solid core wood doors and hardware | | | #REF! | . , | |
| 3'-0" x 6'-8", timely frame | 8 | ea | \$1,108.00 #REF! | \$8,864 | |
| Exterior Glazing | | | | | |
| Vinyl windows | | | | | |
| latering Decree and France | 860 | sf | \$58.00 | \$49,880 | |
| Interior Doors and Frames | | | | | |
| Hollow core wood doors, wood frames & hardware Flush 3'-0" x 6'-8" Hollow Core WD, WD frame | 40 | ea | \$648.00 | \$25,920 | |
| Double, Louvered 6'-0" x 6'-8" Hollow Core WD, WD frame | 10 | pr | \$947.00 | \$9,470 | |
| Double, Sliding 6'-0" x 6'-8" Hollow Core WD, WD frame | 20 | pr | \$885.00 | \$17,700 | |
| | | | | | |
| Total - Openings | | | | \$138,150 | |
| 09 Finishes | | | | | |
| Exterior Finishes | | | | | |
| Composite wood board and batten, at façade, incl. moisture barrier, trim and | | | | | |
| flashings | 1,398 | sf | \$28.76 | \$40,206 | |
| Cement plaster over lath, includes moisture barrier and trim | 6,284 | sf | \$25.47 | \$160,042 | |
| Soffit, cement plaster over lath, includes moisture barrier, trim and framing | 1,737 | sf | \$31.88 | \$55,376 | |
| Exterior Walls And Parapets | | | | | |
| Sheathing | | | | | |
| Exterior walls, densglass sheathing | 10,400 | sf | \$4.48 | \$46,592 | |
| Gypsum Board to Interior of Exterior | | | | | |
| Interior of exterior, 5/8" thick gypsum board X, finished | 10,920 | sf | \$3.95 | \$43,134 | |
| Interior of exterior, 5/8" thick gypsum board X, unfinished | 2,010 | sf | \$3.00 | \$6,030 | |
| Interior Partitions | | | | | |
| Partitions | | | | | |
| Metal stud | 380 | sf | \$10.00 | \$3,800 | |
| Gypsum Board | | | | | |
| Gypsum board, 5/8" thick, finished | 10,081 | sf | \$3.95 | \$39,820 | |
| Gypsum board, 5/8" thick, finished, mold resistant | 5,409 | sf | \$4.07 | \$22,015 | |
| Gypsum board, 5/8" thick, unfinished | 1,215 | sf | \$3.00 | \$3,645 | |
| Interior Finishes | | | | | |
| Floors | | | | | |
| VPF flooring | 8,079 | sf | \$4.13 | \$33,366 | |
| Sealed concrete | 324 | sf | \$1.94 | \$629 | |
| Base | 0.050 | 16 | <i>*</i> | 644 -00 | |
| MDF, 4" | 2,650 | lf | \$4.44 | \$11,766 | |
| Walls Paint walls | 26,500 | sf | \$1.48 | \$39,220 | |
| i ant wans | 20,300 | OI. | ψ1. 4 0 | ψυυ,ΖΖΟ | |

| DETAIL ELEMENTS | - BUILDING D | | | |
|--|--------------|----------|--------------------|-------------------------|
| Element | Quantity | Unit | Unit Cost | Total |
| Ceiling | | | | |
| Gypsum board ceilings, incl. framing | 7,566 | sf | \$16.68 | \$126,201 |
| Gypsum board ceilings, mold resistant, incl. framing | 777 | sf | \$17.30 | \$13,442 |
| Gypsum board soffit drops, incl. framing | 197 | sf sf | \$16.70 \$1.59 | \$3,290 \$13,579 |
| Paint gypsum board ceilings/soffit drops | 8,540 | SI | φ1.59 | \$13,379 |
| Total - Finishes | | | | \$662,151 |
| 10 Specialties | | | | |
| Building Specialties | | | | |
| Fire extinguisher and cabinet | 6 | ea | \$247.00 | \$1,482 |
| Restroom Specialties | | | | |
| Medicine cabinets | 20 | ea | \$240.00 | \$4,800 |
| Bathroom mirror | 10 | ea | \$366.20 | \$3,662 |
| Grab bar, ADA units | 10 | ea | \$258.91 | \$2,589 |
| Towel bars | 20 | ea | \$222.05 | \$4,441 |
| Toilet paper holder | 10 | ea sf | \$295.29 \$1.20 | \$2,953 \$13,318 |
| Misc. accessories, allow | 11,098 | 51 | Φ1.20 | φ13,310 |
| Locker/mail rooms, allow | 150 | sf | \$220.00 | \$33,000 |
| Miscellaneous | | | | |
| Trash chutes, allow | 2 | ea | \$10,000.00 | \$20,000 |
| Code signage | 11,098 | sf | \$0.65 | \$7,214 |
| General building specialties | 11,098 | sf | \$0.45 | \$4,994 |
| Total - Specialties | | | | \$98,452 |
| 11 Equipment | | | | |
| Appliances | | | | |
| Kitchen appliances, allowance | 10 | unit | \$5,500.00 | \$55,000 |
| Total - Equipment | | | | \$55,000 |
| 21 Fire Suppression | | | | |
| Fire Protection | | | | |
| Wet-pipe sprinklers | 11,098 | sf | \$9.85 | \$109,315 |
| Total - Fire Suppression | | | | \$109,315 |
| Total - The Supplession | | | | - \$103,3 13 |

| DETAIL ELEN | MENTS - BUILDING D | | | |
|---|--------------------|------|-----------|-----------|
| Element | Quantity | Unit | Unit Cost | Total |
| 22 Plumbing | | | | |
| Plumbing General Plumbing Equipment | 11,098 | sf | \$2.55 | \$28,300 |
| Sanitary Fixtures | 11,098 | sf | \$6.10 | \$67,698 |
| Rough-ins | 11,098 | sf | \$4.81 | \$53,381 |
| Domestic Water | 11,098 | sf | \$6.60 | \$73,247 |
| Waste / Vent | 11,098 | sf | \$7.63 | \$84,678 |
| Total - Plumbing | | | | \$307,304 |
| 23 HVAC | | | | |
| Refrigerant Piping | 11,098 | sf | \$3.53 | \$39,176 |
| DX Fancoils/splits | 11,098 | sf | \$4.75 | \$52,716 |
| Fans | 11,098 | sf | \$2.17 | \$24,083 |
| Air Distribution | 11,098 | sf | \$4.42 | \$49,053 |
| Grilles and diffusers | 11,098 | sf | \$1.63 | \$18,090 |
| Total - HVAC | | | | \$183,117 |
| 25 Integrated Automation | | | | |
| HVAC Controls | 11,098 | sf | \$3.40 | \$37,733 |
| Total - Integrated Automation | | | | \$37,733 |
| 26 Electrical | | | | |
| Power and lighting Distribution equipment | 11,098 | sf | \$7.45 | \$82,680 |
| HVAC and equipment connections | 11,098 | sf | \$2.81 | \$31,185 |
| Convenience power | 11,098 | sf | \$5.36 | \$59,485 |
| Lighting and lighting control | 11,098 | sf | \$7.93 | \$88,007 |
| | | | | |

| Element | Quantitu | Hoit | Unit Cost | Total |
|---|----------------------------------|----------------------|---|---|
| ziement | Quantity | Unit | Unit Cost | lotai |
| PV, allowance | 30 | kw | \$4,750.00 | \$142,500 |
| Total - Electrical | | | | \$403,858 |
| 27 Communications | | | | |
| Voice and Data system | 11,098 | sf | \$1.22 | \$13,540 |
| Closed circuit television system | 11,098 | sf | \$0.50 | \$5,549 |
| Total - Communications | | | | \$19,089 |
| 28 Electrical Safety And Security | | | | |
| Fire alarm system | 11,098 | sf | \$2.02 | \$22,418 |
| Total - Electrical Safety And Security | | | | \$22,418 |
| 31 Earthwork | | | | |
| Earthwork Overexcavation and recompaction Engineered fill Haul Rough and fine grading | 1,341 1,341 1,341 7,221 | cy cy cy sf | \$11.37 \$27.15 \$15.23 \$0.92 | \$15,250 \$36,414 \$20,427 \$6,643 |
| Total - Earthwork | | | | \$78,73 |

Waterman Gardens Phase II San Bernardino, California Conceptual Design Statement of Probable Cost R1

Project # 23-0000 07/28/23

Building F

SUMMARY - BUILDING F Total Cost / SF **Element** 02 **Existing Conditions** 03 Concrete \$11.33 \$187,385 04 Masonry 05 Metals \$12.832 \$0.78 06 Wood, Plastics, And Composites \$744,992 \$45.03 Thermal And Moisture Protection \$116,511 \$7.04 07 **Openings** \$229,488 \$13.87 80 09 **Finishes** \$906,830 \$54.81 10 **Specialties** \$165,591 \$10.01 Equipment \$32,400 \$1.96 11 12 **Furnishings Special Construction** Conveying Systems 14 21 Fire Suppression \$140,641 \$8.50 \$458,159 Plumbing \$27.69 23 **HVAC** \$273,009 \$16.50 25 Integrated Automation \$56,256 \$3.40 Electrical \$551,158 \$33.31 27 \$28,459 \$1.72 Communications 28 **Electrical Safety And Security** \$33,423 \$2.02 Earthwork \$58,697 \$3.55 **Exterior Improvements** 33 Utilities Subtotal \$3,995,832 \$241.50 15.00% **Design Contingency** \$599,375 \$36.22 \$4,595,206 \$277.72 Subtotal **Construction Contingency** 5.00% \$229,760 \$13.89 \$291.61 Subtotal \$4,824,967 **Escalation to MOC** 8.75% \$422,388 \$25.53 \$5,247,355 \$317.14 Subtotal **General Conditions** 8.00% \$419,788 \$25.37 Subtotal \$5,667,143 \$342.51 Bonds & Insurance 2.30% \$130,344 \$7.88 Subtotal \$5,797,487 \$350.39 GC Fee 6.00% \$347,849 \$21.02

Total Area: 16,546 SF

TOTAL ESTIMATED CONSTRUCTION COST

\$371.41

\$6,145,337

| DETAIL ELEMENTS - BUILDING F | | | | | |
|---|----------|------|-----------|-------------|--|
| Element | Quantity | Unit | Unit Cost | Total | |
| 03 Concrete | | | | | |
| Footings and Foundations | | | | | |
| F2A - Spread Footing | | | | | |
| Concrete, spread footings, 3000 psi | 3 | су | \$301.17 | \$904 | |
| Spread footing reinforcing | 540 | lbs | \$1.40 | \$756 | |
| Formwork, spread footings | 160 | sf | \$9.92 | \$1,587 | |
| Foundation excavation | 6 | су | \$25.30 | \$159 | |
| Foundation backfill | 3 | су | \$21.97 | \$73 | |
| Foundation haul excess | 3 | су | \$19.65 | \$59 | |
| F3 - Spread Footing | | | | | |
| Concrete, spread footings, 3000 psi | 7 | су | \$301.17 | \$2,108 | |
| Spread footing reinforcing | 1,260 | lbs | \$1.40 | \$1,764 | |
| Formwork, spread footings | 252 | sf | \$9.92 | \$2,500 | |
| Foundation excavation | 15 | су | \$25.30 | \$372 | |
| Foundation backfill | 8 | су | \$21.97 | \$169 | |
| Foundation haul excess | 7 | су | \$19.65 | \$138 | |
| F3A - Spread Footing | | | | | |
| Concrete, spread footings, 3000 psi | 21 | су | \$301.17 | \$6,325 | |
| Spread footing reinforcing | 4,200 | lbs | \$1.40 | \$5,880 | |
| Formwork, spread footings | 696 | sf | \$9.92 | \$6,904 | |
| Foundation excavation | 44 | су | \$25.30 | \$1,116 | |
| Foundation backfill | 23 | су | \$21.97 | \$508 | |
| Foundation haul excess | 21 | су | \$19.65 | \$413 | |
| F4A - Spread Footing | | | | | |
| Concrete, spread footings, 3000 psi | 6 | су | \$301.17 | \$1,807 | |
| Spread footing reinforcing | 1,260 | lbs | \$1.40 | \$1,764 | |
| Formwork, spread footings | 160 | sf | \$9.92 | \$1,587 | |
| Foundation excavation | 13 | су | \$25.30 | \$319 | |
| Foundation backfill | 7 | су | \$21.97 | \$145 | |
| Foundation haul excess | 6 | су | \$19.65 | \$118 | |
| C1 - Continuous Footing | | | | | |
| Concrete, continuous footings, 3000 psi | 2 | су | \$301.17 | \$602 | |
| Continuous footing reinforcing | 390 | lbs | \$1.40 | \$546 | |
| Formwork, continuous footings | 90 | sf | \$8.97 | \$807 | |
| Foundation excavation | 4 | су | \$25.30 | \$106 | |
| Foundation backfill | 2 | су | \$21.97 | \$48 | |
| Foundation haul excess | 2 | су | \$19.65 | \$39 | |
| C1.5 - Continuous Footing | | | *** :- | A.A. | |
| Concrete, continuous footings, 3000 psi | 34 | cy | \$301.17 | \$10,240 | |
| Continuous footing reinforcing | 6,970 | lbs | \$1.40 | \$9,758 | |
| Formwork, continuous footings | 1,210 | sf | \$8.97 | \$10,854 | |
| Foundation excavation | 71 | су | \$25.30 | \$1,806 | |
| Foundation backfill | 37 | су | \$21.97 | \$822 | |

| Foundation haul excess C2 - Continuous Footing Concrete, continuous footings, 3000 psi Continuous footing reinforcing Formwork, continuous footings Foundation excavation | Quantity 34 8 1,680 207 17 9 8 | cy cy lbs sf cy cy | \$19.65 \$301.17 \$1.40 \$8.97 \$25.30 | \$668 \$2,409 \$2,352 |
|--|----------------------------------|-----------------------------------|--|-----------------------------|
| C2 - Continuous Footing Concrete, continuous footings, 3000 psi Continuous footing reinforcing Formwork, continuous footings | 8 1,680 207 17 9 | cy lbs sf cy | \$301.17 \$1.40 \$8.97 | \$2,409 \$2,352 |
| Concrete, continuous footings, 3000 psi Continuous footing reinforcing Formwork, continuous footings | 1,680 207 17 9 | lbs sf cy cy | \$1.40 \$8.97 | \$2,352 |
| Continuous footing reinforcing Formwork, continuous footings | 1,680 207 17 9 | lbs sf cy cy | \$1.40 \$8.97 | \$2,352 |
| Formwork, continuous footings | 207 17 9 | sf cy cy | \$8.97 | |
| | 17 9 | cy cy | | |
| Foundation excavation | 9 | су | \$25.30 | \$1,857 |
| | | - | | \$425 |
| Foundation backfill | 8 | CV | \$21.97 | \$193 |
| Foundation haul excess | | Oy | \$19.65 | \$157 |
| GB1.5 - Grade Beam | | | | |
| Concrete, grade beams, 3000 psi | 20 | су | \$301.17 | \$6,023 |
| Grade beam reinforcing | 4,000 | lbs | \$1.40 | \$5,600 |
| Formwork, grade beams | 709 | sf | \$8.98 | \$6,367 |
| Foundation excavation | 42 | су | \$25.30 | \$1,063 |
| Foundation backfill | 22 | су | \$21.97 | \$483 |
| Foundation haul excess | 20 | су | \$19.65 | \$393 |
| GB2 - Grade Beam | | | | |
| Concrete, grade beams, 3000 psi | 8 | су | \$301.17 | \$2,409 |
| Grade beam reinforcing | 1,600 | lbs | \$1.40 | \$2,240 |
| Formwork, grade beams | 207 | sf | \$8.98 | \$1,859 |
| Foundation excavation | 17 | су | \$25.30 | \$425 |
| Foundation backfill | 9 | су | \$21.97 | \$193 |
| Foundation haul excess | 8 | су | \$19.65 | \$157 |
| Slab on Grade | | | | |
| S.O.G. 4" | | | | |
| Concrete, slab on grade, 3000 psi | 70 | су | \$230.21 | \$16,115 |
| Slab on grade reinforcing | 4,550 | lbs | \$1.40 | \$6,370 |
| Formwork, slab on grade | 358 | lf | \$6.88 | \$2,463 |
| Vapor barrier | 5,745 | sf | \$1.44 | \$8,273 |
| Radon mitigation | 5,745 | sf | \$2.19 | \$12,582 |
| Base course | 5,745 | sf | \$3.95 | \$22,693 |
| Fine grading | 5,745 | sf | \$0.68 | \$3,907 |
| Finish to slab on grade | 5,745 | sf | \$1.15 | \$6,607 |
| Total - Concrete | | | | \$187,38 |
| 05 Metals | | | | |
| | | | | |
| Miscellaneous | | | | |
| Exterior Guardrails and Handrails | | | | , |
| Contemporary Balcony Guardrail, 3'-6" high | 96 | lf | \$95.00 | \$9,120 |
| Metal Awning, 6' x 3' | 4 | ea | \$928.00 | \$3,712 |
| Total - Metals | | | | \$12,832 |

| UILDING F | | | |
|-----------|--|---|--|
| Quantity | Unit | Unit Cost | Total |
| | | | |
| | | | |
| | | | |
| | | · · | \$8,040 |
| | | | \$52,404 |
| 1,800 | bf | \$6.72 | \$12,096 |
| | | | |
| 149 | bf | \$6.60 | \$986 |
| 392 | bf | \$7.49 | \$2,936 |
| 256 | bf | \$6.05 | \$1,549 |
| 190 | bf | \$6.11 | \$1,161 |
| 456 | bf | \$6.15 | \$2,804 |
| | | | |
| 87 | bf | \$6.11 | \$532 |
| 189 | lf | \$34.68 | \$6,555 |
| 70 | lf | \$34.68 | \$2,428 |
| 317 | lf | \$34.68 | \$10,994 |
| | | | |
| 5,617 | sf | \$10.00 | \$56,170 |
| | | | |
| 10.993 | sf | \$4.35 | \$47,820 |
| | | | \$55,954 |
| | | | \$23,468 |
| | | | \$3,979 |
| 1,315 | sf | \$4.45 | \$5,853 |
| | | | |
| 9.805 | ef | \$8.68 | \$85,107 |
| | | | \$3,739 |
| | | | \$24,825 |
| | | | \$83,465 |
| | | | \$10,100 |
| | | | \$6,923 |
| 2,133 | sf | \$8.68 | \$18,514 |
| | | | |
| 246 | lfr | ¢06 53 | \$23,706 |
| 16,546 | sf | \$0.33 \$0.16 | \$2,647 |
| | | | |
| | | | |
| 150 | If | ¢ ይለይ በ7 | \$86,968 |
| | | · | |
| | | | \$55,157 |
| | | · | \$23,233 \$14,187 |
| 45 | II | ⊅ 315.∠0 | \$14,187 |
| | 1,000 6,600 1,800 149 392 256 190 456 87 189 70 317 5,617 10,993 10,993 4,314 692 1,315 9,805 620 2,860 12,044 1,675 999 2,133 | 1,000 bf 6,600 bf 1,800 bf 149 bf 392 bf 256 bf 190 bf 456 bf 87 bf 189 lf 70 lf 317 lf 5,617 sf 10,993 sf 10,993 sf 4,314 sf 692 sf 1,315 sf 9,805 sf 620 sf 2,860 sf 12,044 sf 1,675 sf 999 sf 2,133 sf 246 lfr 16,546 sf | Quantity Unit Unit Cost 1,000 bf \$8.04 6,600 bf \$7.94 1,800 bf \$6.72 149 bf \$6.60 392 bf \$7.49 256 bf \$6.05 190 bf \$6.11 456 bf \$34.68 70 if \$34.68 70 if \$34.68 317 if \$34.68 5,617 sf \$10.00 10,993 sf \$5.09 4,314 sf \$5.44 692 sf \$5.75 1,315 sf \$4.45 9,805 sf \$8.68 620 sf \$6.03 2,860 sf \$8.68 12,044 sf \$6.93 2,133 sf \$6.93 2,133 sf \$6.93 2,133 sf \$0.16 |

San Bernardino, California Conceptual Design Statement of Probable Cost R1

| DETAIL ELEMENTS - BUILDING F | | | | | |
|--|---------------------------|----------------------------|---|---|--|
| Element | Quantity | Unit | Unit Cost | Total | |
| Closet shelving, wood, includes rods Miscellaneous trim and millwork | 245 16,546 | lf sf | \$30.14 \$0.20 | \$7,384 \$3,309 | |
| Total - Wood, Plastics, And Composites | | | | \$744,992 | |
| 07 Thermal And Moisture Protection | | | | | |
| Roofing and Accessories Metal Flashings, Copings and Fascias Parapet coping | 425 | lf | \$12.17 | \$5,172 | |
| Built Up Roofing Single ply membrane roofing | 5,617 | sf | \$6.41 | \$36,005 | |
| Roof Insulation Roof rigid insulation Roof / attic / ceiling insulation, per A.E41 Crickets | 5,617 5,617 2,627 | sf sf sf | \$2.94 \$1.12 \$3.06 | \$16,514 \$6,291 \$8,039 | |
| Roof Accessories Overflow scupper 3" x 4" Downspout Splash block Leader box Roof hatch, 10 sf | 13 280 9 11 1 | ea If ea ea ea | \$148.00 \$12.96 \$105.00 \$84.00 \$948.00 | \$1,924 \$3,629 \$945 \$924 \$948 | |
| Exterior Wall Insulation Sound batt insulation, unbacked | 10,627 | sf | \$1.83 | \$19,448 | |
| Interior Wall Insulation Sound batt insulation, unbacked | 11,444 | sf | \$1.34 | \$15,335 | |
| Waterproofing Patio deck | 382 | sf | \$3.50 | \$1,337 | |
| Total - Thermal And Moisture Protection | | | | \$116,511 | |
| 08 Openings | | | | | |
| Exterior Doors and Frames Fiberglass doors and hardware 3'-0" x 6'-8", glazed, WD Frame Hollow metal doors and hardware 2'-0" x 6'-8", HM frame 2'-6" x 6'-8", louvered, WD frame 3'-0" x 6'-8", HM frame 3'-0" x 6'-8", louvered, HM frame Solid core wood doors and hardware | 12 1 12 1 2 | ea ea ea ea | \$1,342.00 \$968.00 \$1,084.00 \$1,040.00 \$1,108.00 #REF! | \$16,104 \$968 \$13,008 \$1,040 \$2,216 | |

| DETAIL ELEMENTS - BUILDING F | | | | |
|---|----------|------|---------------------|----------|
| Element | Quantity | Unit | Unit Cost | Total |
| 3'-0" x 6'-8", timely frame | 12 | ea | \$1,108.00 #REF! | \$13,296 |
| Exterior Glazing | | | | |
| Vinyl windows | 1,594 | sf | \$58.00 | \$92,452 |
| Interior Doors and Frames | | | | |
| Hollow core wood doors, wood frames & hardware | | | | |
| Flush 3'-0" x 6'-8" Hollow Core WD, WD frame | 66 | ea | \$648.00 | \$42,768 |
| Double, Louvered 6'-0" x 6'-8" Hollow Core WD, WD frame | 2 | pr | \$947.00 | \$1,894 |
| Double, Louvered 5'-0" x 6'-8" Hollow Core WD, WD frame | 8 | pr | \$885.00 | \$7,080 |
| Double, Sliding 6'-0" x 6'-8" Hollow Core WD, WD frame | 38 | pr | \$872.00 | \$33,136 |
| Triple, Sliding 9'-0" x 6'-8" Hollow Core WD, WD frame | 6 | ea | \$921.00 | \$5,526 |
| Total - Openings | | | | \$229,48 |

| DETAIL ELEMENTS - BUILDING F | | | | |
|---|----------|------|--------------|------------|
| Element | Quantity | Unit | Unit Cost | Total |
| 09 Finishes | | | | |
| Exterior Finishes | | | | |
| Composite wood board and batten, at façade, incl. moisture barrier, trim and | | | | |
| flashings | 1,965 | sf | \$14.76 | \$29,00 |
| Cement plaster over lath, includes moisture barrier and trim | 17,220 | sf | \$11.47 | \$197,51 |
| Soffit, cement plaster over lath, includes moisture barrier, trim and framing | 2,586 | sf | \$16.88 | \$43,65 |
| Exterior Walls And Parapets | | | | |
| Sheathing Exterior walls, densglass sheathing | 13,780 | sf | \$4.48 | \$61,73 |
| Gypsum Board to Interior of Exterior | 13,700 | 51 | Φ4.40 | φ01,73 |
| Interior of exterior, 5/8" thick gypsum board X, finished | 13,540 | sf | \$3.95 | \$53,48 |
| Interior of exterior, 5/8" thick gypsum board X, unfinished | 2,860 | sf | \$3.00 | \$8,58 |
| Interior Partitions | | | | |
| Partitions | | | | |
| Metal stud | 1,100 | sf | \$10.00 | \$11,00 |
| Gypsum Board | | | · | |
| Gypsum board, 5/8" thick, finished | 23,622 | sf | \$3.95 | \$93,30 |
| Gypsum board, 5/8" thick, finished, mold resistant | 11,538 | sf | \$4.07 | \$46,96 |
| Gypsum board, 5/8" thick, unfinished | 2,133 | sf | \$3.00 | \$6,39 |
| Interior Finishes | | | | |
| Floors | | | | |
| VPF flooring | 11,717 | sf | \$4.13 | \$48,39 |
| Sealed concrete | 440 | sf | \$1.94 | \$85 |
| Base | 4 204 | ı£ | C4 44 | ¢40.00 |
| MDF, 4" Walls | 4,301 | lf | \$4.44 | \$19,09 |
| Paint walls | 38,709 | sf | \$1.48 | \$57,28 |
| Ceiling | 30,709 | SI | Ψ1.40 | ψ51,20 |
| Gypsum board ceilings, incl. framing | 10,746 | sf | \$16.68 | \$179,24 |
| Gypsum board ceilings, mold resistant, incl. framing | 1,411 | sf | \$17.30 | \$24,41 |
| Gypsum board soffit drops, incl. framing | 360 | sf | \$16.70 | \$6,01 |
| Paint gypsum board ceilings/soffit drops | 12,517 | sf | \$1.59 | \$19,90 |
| Total - Finishes | | | | \$906,8 |
| 0 Specialties | | | | |
| Building Specialties | | | | |
| Fire extinguisher and cabinet | 6 | ea | \$247.00 | \$1,48 |
| Building signage, allowance | 16,546 | sf | \$0.22 | \$3,64 |
| Restroom Specialties | | | | |
| Medicine cabinets | 18 | ea | \$240.00 | \$4,32 |
| Bathroom mirror | 18 | ea | \$366.20 | \$6,59 |
| | .• | | | |
| repared by CUMMING | | | Ра | ge 81 of 9 |

| DETAIL ELE | MENTS - BUILDING F | | | |
|-------------------------------|--------------------|------|-------------|-----------|
| Element | Quantity | Unit | Unit Cost | Total |
| Grab bar, ADA units | 8 | ea | \$258.91 | \$2,071 |
| Towel bars | 18 | ea | \$222.05 | \$3,997 |
| Toilet paper holder | 18 | ea | \$295.29 | \$5,315 |
| Locker/mail rooms, allow | 300 | sf | \$220.00 | \$66,000 |
| Miscellaneous | | | | |
| Trash chutes | 2 | ea | \$18,300.00 | \$36,600 |
| Code signage | 16,546 | sf | \$0.65 | \$10,755 |
| General building specialties | 16,546 | sf | \$1.50 | \$24,819 |
| Total - Specialties | | | | \$165,591 |
| 11 Equipment | | | | |
| Appliances | | | | |
| Kitchen appliances, allowance | 12 | unit | \$2,700.00 | \$32,400 |
| Total - Equipment | | | | \$32,400 |
| 21 Fire Suppression | | | | |
| Fire Protection | | | | |
| Wet-pipe sprinklers | 16,546 | sf | \$8.50 | \$140,641 |
| Total - Fire Suppression | | | | \$140,641 |
| 22 Plumbing | | | | |
| Plumbing | | | | |
| General Plumbing Equipment | 16,546 | sf | \$2.55 | \$42,192 |
| Sanitary Fixtures | 16,546 | sf | \$6.10 | \$100,931 |
| Rough-ins | 16,546 | sf | \$4.81 | \$79,586 |
| Domestic Water | 16,546 | sf | \$6.60 | \$109,204 |
| Waste / Vent | 16,546 | sf | \$7.63 | \$126,246 |
| Total Dlumbing | | | | ¢450.450 |
| Total - Plumbing | | | | \$458,159 |

| Element | Quantity | Unit | Unit Cost | Total |
|---|----------|------|---------------------------------------|-----------|
| | | •• | · · · · · · · · · · · · · · · · · · · | . • • • • |
| 23 HVAC | | | | |
| HVAC Refrigerant Piping | 16,546 | sf | \$3.53 | \$58,407 |
| DX Fancoils/splits | 16,546 | sf | \$4.75 | \$78,594 |
| Fans | 16,546 | sf | \$2.17 | \$35,905 |
| Air Distribution | 16,546 | sf | \$4.42 | \$73,133 |
| Grilles and diffusers | 16,546 | sf | \$1.63 | \$26,970 |
| Total - HVAC | | | | \$273,009 |
| 25 Integrated Automation | | | | |
| HVAC Controls | 16,546 | sf | \$3.40 | \$56,256 |
| Total - Integrated Automation | | | | \$56,256 |
| 26 Electrical | | | | |
| Power and lighting Distribution equipment | 16,546 | sf | \$7.45 | \$123,268 |
| HVAC and equipment connections | 16,546 | sf | \$2.81 | \$46,494 |
| Convenience power | 16,546 | sf | \$5.36 | \$88,687 |
| Lighting and lighting control | 16,546 | sf | \$7.93 | \$131,210 |
| PV, allowance | 34 | kw | \$4,750.00 | \$161,500 |
| Total - Electrical | | | | \$551,158 |
| 27 Communications | | | | |
| Voice and Data system | 16,546 | sf | \$1.22 | \$20,186 |
| Closed circuit television system | 16,546 | sf | \$0.50 | \$8,273 |
| Total - Communications | | | | \$28,459 |

San Bernardino, California Conceptual Design Statement of Probable Cost R1

| Element | Quantity | Unit | Unit Cost | Total |
|--|----------|------|-----------|---------|
| 28 Electrical Safety And Security | | | | |
| Fire alarm system | 16,546 | sf | \$2.02 | \$33,42 |
| Total - Electrical Safety And Security | | | | \$33,42 |
| 1 Earthwork | | | | |
| Earthwork | | | | |
| Overexcavation and recompaction | 1,227 | су | \$9.26 | \$11,36 |
| Engineered fill | 1,227 | су | \$22.12 | \$27,14 |
| g | 1,227 | сý | \$12.41 | \$15,23 |
| Haul | | , | \$0.75 | \$4,9 |
| • | 6,606 | sf | Ψ0.73 | φ4,30 |

Waterman Gardens Phase II San Bernardino, California Conceptual Design Statement of Probable Cost R1

Project # 23-0000 07/28/23

Sitework

SUMMARY - SITEWORK Total Cost / SF **Element** 02 **Existing Conditions** \$144,211 \$0.30 03 Concrete 04 Masonry 05 Metals 06 Wood, Plastics, And Composites 07 Thermal And Moisture Protection **Openings** 80 09 Finishes 10 **Specialties** Equipment 11 12 Furnishings **Special Construction** Conveying Systems 14 21 Fire Suppression Plumbing 23 **HVAC** 25 Integrated Automation Electrical \$10,473,110 \$21.79 27 Communications 28 **Electrical Safety And Security** Earthwork \$900,983 \$1.87 **Exterior Improvements** \$8,745,171 \$18.19 33 Utilities \$1,365,194 \$2.84 Subtotal \$21,628,669 \$44.99 15.00% **Design Contingency** \$3,244,300 \$6.75 \$24,872,969 \$51.74 Subtotal **Construction Contingency** 5.00% \$1,243,648 \$2.59 Subtotal \$26,116,617 \$54.33 Escalation to MOC, 11/09/25 11.41% \$2,980,038 \$6.20 \$29,096,656 \$60.53 Subtotal **General Conditions** 8.00% \$2,327,732 \$4.84 Subtotal \$31,424,388 \$65.37 Bonds & Insurance 2.30% \$722,761 \$1.50 Subtotal \$32,147,149 \$66.88

| Total Area: | 480 702 SF | |
|-------------|------------|--|

6.00%

\$1,928,829

\$34,075,978

TOTAL ESTIMATED CONSTRUCTION COST

GC Fee

\$4.01

\$70.89

San Bernardino, California Conceptual Design Statement of Probable Cost R1

| DETAIL ELEMENTS - S | SITEWORK | | | |
|---|---------------------------------------|----------------------|---|--|
| Element | Quantity | Unit | Unit Cost | Total |
| 02 Existing Conditions | | | | |
| Site Demolition Miscellaneous demolition Protect existing structures, finishes | 480,702 480,702 | sf sf | \$0.20 \$0.10 | \$96,140 \$48,070 |
| Total - Existing Conditions | ,. | | , | \$144,211 |
| 26 Electrical | | | | |
| Site service and distribution | 480,702 | sf | \$4.18 | \$2,009,334 |
| PV carports | 1,180 | kw | \$5,610.00 | \$6,619,800 |
| EV Charger EV Charging station | 26 | ea | \$20,625.00 | \$536,250 |
| Site Lighting & Controls, allowance | 480,702 | sf | \$1.65 | \$793,158 |
| Site Communication | 480,702 | sf | \$0.83 | \$398,983 |
| Total - Electrical | | | | \$10,473,110 |
| 31 Earthwork | | | | |
| Earthwork Site cut, allowance Site fill, allowance Rough and fine grade Erosion control Total - Earthwork | 21,777 5,444 391,994 480,702 | cy cy sf sf | \$9.11 \$15.32 \$1.04 \$0.44 | \$198,393 \$83,408 \$407,674 \$211,509 \$900,983 |
| 32 Exterior Improvements | | | | |
| Site improvements Paving AC paving 4" over 6" AB Concrete curb and gutter Concrete paving Colored concrete paving | 88,793 10,816 54,786 13,696 | sf If sf sf | \$6.24 \$28.63 \$13.36 \$19.81 | \$554,068 \$309,662 \$731,936 \$271,326 |

DETAIL ELEMENTS - SITEWORK

| ement | Quantity | Unit | Unit Cost | Total |
|---|----------|---------------------|---------------------------|----------------------|
| Striping | 88,793 | sf | \$0.67 | \$59,491 |
| Rubberized play surface | 8,521 | sf | \$12.50 | \$106,513 |
| Miscellaneous | • | | • | , |
| Concrete wheel stop | 28 | ea | \$71.01 | \$1,988 |
| Truncated domes, allow | 250 | sf | \$25.54 | \$6,385 |
| Accessible symbol | 28 | ea | \$104.86 | \$2,936 |
| Accessible parking aluminum cabinet sign | 28 | ea | \$1,013.10 | \$28,367 |
| Accessible parking directional aluminum cabinet sign | 28 | ea | \$1,013.10 | \$28,367 |
| Accessible parking sign and post | 28 | ea | \$327.80 | \$9,178 |
| 'EV Charging' metal sign and post | 26 | ea | \$435.60 | \$11,326 |
| Walls and fences | | | | |
| Concrete seatwall | 850 | lf | \$218.72 | \$185,912 |
| Landscaping | | | | |
| Trees | | | | |
| Trees, 36" box | 307 | ea | \$992.20 | \$304,605 |
| Protect existing trees, allow | 50 | ea | \$852.50 | \$42,625 |
| Shrubs and groundcover | | | | |
| Shrubs and ground cover, allow | 234,634 | sf | \$7.07 | \$1,658,862 |
| Miscellaneous | | | | |
| Mulch, allow | 140,780 | sf | \$0.96 | \$135,149 |
| Bioswale | 93,854 | sf | \$11.29 | \$1,059,607 |
| Metal tree grates | 9 | ea | \$1,014.20 | \$9,128 |
| Irrigation | | | | |
| Irrigation planting area | 328,488 | sf | \$2.75 | \$903,347 |
| Maintenance | | | | |
| Maintenance period, 90 days | 1 | ls | \$289,000.00 | \$289,000 |
| Site structures | | | | |
| Swimming pool | 1,000 | sf | \$225.00 | \$225,000 |
| Community center | 2,000 | sf | \$550.00 | \$1,100,000 |
| Miscellaneous | | | | |
| Concrete bollards | 10 | ea | \$2,008.60 | \$20,086 |
| Drinking fountain, allow | 2 | ea | \$4,631.00 | \$9,262 |
| Bike rack | 36 | ea | \$1,018.60 | \$36,670 |
| Site Structure | 2,000 | sf | \$85.00 | \$170,000 |
| Cast aluminum letters 18" high | 9 | ea | \$601.70 \$1.564.20 | \$5,415 |
| Metal illuminated letters, 6'-0" high | 18 1 | ea | \$1,564.20 \$30,800.00 | \$28,156 \$30,800 |
| Marquee sign, allowance Miscellaneous furniture and signage etc., allowance | 1 | ls Is | \$30,800.00 | \$30,800 \$22,000 |
| ivilocellarieous iuriliture and signage etc., allowance | ı | ið | ΨΖΖ,000.00 | ΨΖΖ,ΟΟ(|
| Off-site improvements | | | | |
| Earthwork, allow | 4 4 4 0 | a : <i>i</i> | #40.44 | #40.00 / |
| Site cut, allowance | 1,140 | су | \$12.11 | \$13,804 |
| | | | | _ |

| DETAIL ELEMENTS - SITEWORK | | | | | | |
|-------------------------------|----------|------|-----------|------------|--|--|
| lement | Quantity | Unit | Unit Cost | Total | | |
| Site fill, allowance | 290 | су | \$19.32 | \$5,602 | | |
| Rough and fine grade | 20,500 | sf | \$1.94 | \$39,770 | | |
| Erosion control | 20,500 | sf | \$1.44 | \$29,520 | | |
| Paving, allow | | | | | | |
| AC paving 5" over 7" AB | 20,500 | sf | \$8.58 | \$175,890 | | |
| Concrete curb and gutter | 740 | lf | \$32.63 | \$24,140 | | |
| Striping | 20,500 | sf | \$1.17 | \$23,98 | | |
| Bus Stops | | | | | | |
| Bus Turnout and loading zone | 3,138 | sf | \$11.58 | \$36,33 | | |
| Bus Shelter | 371 | sf | \$105.00 | \$38,95 | | |
| Total - Exterior Improvements | | | | \$8,745,17 | | |
| 3 Utilities | | | | | | |
| Storm water | 480,702 | sf | \$0.72 | \$346,10 | | |
| Sewer drains | 480,702 | sf | \$0.55 | \$264,38 | | |
| Domestic water | 480,702 | sf | \$0.61 | \$293,22 | | |
| Fire water | 480,702 | sf | \$0.79 | \$379,75 | | |
| Site gas | 480,702 | sf | \$0.17 | \$81,71 | | |
| Total - Utilities | | | | \$1,365,1 | | |

APPENDIX 4 - APPROACH & METHODOLOGY

Basis of Estimate

- Conceptual Design drawings recieved June 30, 2023

COVID 19 Disclosure

The outbreak of the novel Coronavirus (COVID-19), declared by the World Health Organization as a "Global Pandemic" on 11 March 2020, has impacted global financial markets.

Market activity is being impacted in many sectors and circumstances remain very fluid and variable in different jurisdictions. Accordingly, as of this date, we are concerned with the market related impacts on the deliverables we are furnishing to you as part of our Services including cost estimates, budgets, and schedules ("Deliverable(s)"). Indeed, the current response to this pandemic means that we are faced with an unprecedented set of circumstances on which to base a judgement of the effects on the availability of labor, materials, and access and other impacts, although we are monitoring those on a continuing basis.

Our Deliverables must be regarded with a degree of 'material uncertainty, – and a higher degree of caution – than would normally be the case. Given the unknown future impact that the COVID-19 pandemic might have on the construction and real estate markets, we recommend that you keep the Deliverables of this project under frequent review. For your information, we have not added or considered a COVID19 additional contingency within this Deliverable"

Cost Mark Ups

The following % mark ups have been included in each design option:

- Design Contingency (15.00% compound)
- Construction Contingency (5.00% compound)
- Escalation to MOC, 11/09/25 (11.37% compound)
- General Conditions (8.00% on direct costs)
- Bonds & Insurance (2.30% compound)
- GC Fee (6.00% compound)
- Soft Costs (40.00% compound)

Construction Schedule

Costs included herein have been based upon a construction period of 31 months. Any costs for excessive overtime to meet accelerated schedule milestone dates are not included in this estimate.

Method of Procurement

The estimate is based on a Design-Build delivery method.

Bid Conditions

This estimate has been based upon competitive bid situations (minimum of 3 bidders) for all items of subcontracted work.

Basis For Quantities

Wherever possible, this estimate has been based upon the actual measurement of different items of work. For the remaining items, parametric measurements were used in conjunction with other projects of a similar nature.

Basis for Unit Costs

Unit costs as contained herein are based on current bid prices in San Bernardino, California. Sub overheads and profit are included in each line item unit cost. Their overhead and profit covers each sub's cost for labor burden, materials, and equipment, sales taxes, field overhead, home office overhead, and profit.

APPENDIX 4 - APPROACH & METHODOLOGY

Sources for Pricing

This estimate was prepared by a team of qualified cost consultants experienced in estimating construction costs at all stages of design. These consultants have used pricing data from Cumming's database for San Bernardino, California construction, updated to reflect current conditions in San Bernardino, California.

Key Exclusions

The following items have been excluded from our estimate:

- Professional fees, inspections and testing.
- Plan check fees and building permit fees.
- Furnishings, fixtures and equipment (FF&E), except where noted through the cost estimate.
- Costs of hazardous material surveys, abatements and disposals unless noted in the body of the estimate.
- Site demolition, grading and clearing.
- Costs of offsite construction unless noted in body of the estimate.
- Blasting and excavation in rock.
- Owner furnished Telephone / Data equipment and accessories.
- OSHPD Costs

Items Affecting Cost Estimate

Items which may change the estimated construction cost include, but are not limited to:

- Modifications to the scope of work included in this estimate.
- Unforeseen sub-surface conditions.
- Restrictive technical specifications or excessive contract conditions.
- Any specified item of material or product that cannot be obtained from 3 sources.
- Any other non-competitive bid situations.
- Bids delayed beyond the projected schedule.

Statement of Probable Cost

Cumming has no control over the cost of labor and materials, the general contractor's or any subcontractor's method of determining prices, or competitive bidding and market conditions. This estimate is made on the basis of the experience, qualifications, and best judgement of a professional consultant familiar with the construction industry. Cumming, however, cannot and does not guarantee that proposals, bids, or actual construction costs will not vary from this or subsequent cost estimates.

Cumming's staff of professional cost consultants has prepared this estimate in accordance with generally accepted principles and practices. This staff is available to discuss its contents with any interested party.

Pricing reflects probable construction costs obtainable in the project locality on the target dates specified and is a determination of fair market value for the construction of this project. The estimate is not a prediction of low bid. Pricing assumes competitive bidding for every portion of the construction work for all sub contractors with a range of 3 - 4 bidders for all items of work. Experience and research indicates that a fewer number of bidders may result in higher bids. Conversely, an increased number of bidders may result in more competitive bid day responses.

APPENDIX 4 - APPROACH & METHODOLOGY

Recommendations

Cumming recommends that the Owner and the Architect carefully review this entire document to ensure it reflects their design intent. Requests for modifications of any apparent errors or omissions to this document must be made to Cumming within ten days of receipt of this estimate. Otherwise, it will be assumed that its contents have been reviewed and accepted. If the project is over budget or there are unresolved budget issues, alternate systems / schemes should be evaluated before proceeding into further design phases.

It is recommended that there are preparations of further cost estimates throughout design by Cumming to determine overall cost changes since the preparation of this preliminary estimate. These future estimates will have detailed breakdowns indicating materials by type, kind, and size, priced by their respective units of measure.

Project: Waterman Garden Phase II

Housing Authority of The County of San Bernardino Estimator: Owner:

Adli Batnij

RRM Design Group Date: 9/13/2023

Location:

Architect:

Arrohead Grove, San Bernardino, CA ROM Subject:



| Description | Unit | Community Center | | Building A, B, C Residential | | | Sitework | | | Grand | | | | | | |
|---|--------|------------------|----------------------|------------------------------|---------------|----------|------------|----|--------|---------|-----------------------|----------|----|-------------------------|----------|---------------|
| | | Total | | Total | | | Total | | | Total | | | | | | |
| Gross area | SF | 59,132 | | 104,604 | | | 480,702 | | | 163,736 | | | | | | |
| Net Residential Area | EA | 0 | | 0 | | | 0 | | | 0 | | | | | | |
| Number of units | EA | 0 | | | 92 | | | | 0 | | | 92 | | | | |
| No of Floors | LVL | | 2 | | | | 3 | | | | 0 | | | 3 | | |
| | Rates | | Total | \$. | /GSF | | Total | | /GSF | | Total | \$/GSF | | Total | \$ | /GSF |
| | ratoo | | | | | | | | | | iotai | ψ, σσ. | | | | |
| A10 - Foundations | | \$ | 1,300,904 | \$ | 22.00 | \$ | 1,673,664 | \$ | 16.00 | \$ | - | | \$ | 2,974,568 | | 18.17 |
| A20 - Basement construction | | \$ | | | | \$ | | | | \$ | - | | \$ | . | \$ | |
| B10 - Superstructure | | \$ | 2,660,940 | \$ | 45.00 | \$ | 6,276,240 | | 60.00 | \$ | - | | \$ | 8,937,180 | \$ | 54.58 |
| B20 - Exterior enclosure | | \$ | | \$ | 80.00 | \$ | 3,138,120 | \$ | | \$ | - | | \$ | 7,868,680 | | 48.06 |
| B30 - Roofing | | \$ | 1,300,904 | | 22.00 | \$ | 523,020 | \$ | 5.00 | \$ | - | | \$ | | | 11.14 |
| C10 - Interior construction | | \$ | | | 30.00 | \$ | | \$ | | \$ | - | | \$ | 5,435,100 | | 33.19 |
| C20 - Stairs | | \$ | 59,132 | | 1.00 | \$ | | \$ | 2.00 | \$ | - | | \$ | 268,340 | | 1.64 |
| C30 - Interior finishes | | \$ | 5,321,880 | | 90.00 | \$ | 3,661,140 | Ф | 35.00 | \$ | - | | \$ | 8,983,020 | | 54.86 |
| D10 - Conveying | | \$ | , | \$ | 4.00 | \$ | 2 420 420 | Φ. | 20.00 | \$ | - | | \$ | | \$ | 1.44 |
| D20 - Plumbing | | \$ | 886,980 | | 15.00 | \$ \$ | 3,138,120 | \$ | | \$ | - | | \$ | 4,025,100 | | 24.58 |
| D30 - HVAC | | | 2,247,016 | | 38.00 | | | | | | - | | \$ | 4,339,096 | | 26.50 |
| D40 - Fire protection | | \$ | 591,320 | | 10.00 | \$ | | | 8.00 | \$ | 10 575 444 | ¢ 22 00 | | 1,428,152 20,604,504 | | 8.72 |
| D50 - Electrical | | \$ | 5,321,880 | | 90.00 | \$ | | \$ | | \$ | 10,575,444 | \$ 22.00 | \$ | | | |
| E10 - Equipment | | | 59,132 | | 1.00 | \$ | , | \$ | 5.00 | \$ | - | | \$ | 582,152 | | 3.56 |
| E20 - Furnishings | | \$ | 118,264 2,956,600 | | 2.00 50.00 | \$ | 627,624 | \$ | 6.00 | \$ | - | | \$ | | \$ | 4.56 18.06 |
| F10 - Special construction F20 - Selective demolition | | \$ | 2,956,600 | Φ | 50.00 | \$ | - | | | \$ | 120 176 | ¢ 0.25 | \$ | 2,956,600 | | 0.73 |
| G20 - Sitework | | \$ | - | | | \$ | - | | | \$ | 120,176 11,536,848 | \$ 0.25 | \$ | 120,176 | \$ \$ | 70.46 |
| G70 - Offsite work | | \$ | - | | | \$ | - | | | \$ | 11,550,646 | φ 24.00 | \$ | 11,536,848 | \$ | 70.40 |
| Z10- General Requirement | | \$ | 886,980 | \$ | 15.00 | \$ | 1,882,872 | Ф | 10 00 | \$ | 480,702 | ¢ 100 | \$ | 3,250,554 | | 19.85 |
| 210- General Requirement | | φ | 000,900 | φ | 13.00 | φ | 1,002,072 | φ | 10.00 | φ | 400,702 | ф 1.00 | Ф | 3,230,334 | φ | 19.00 |
| Subtotal - Hard Cost | | \$ | 30,452,980 | \$! | 515.00 | \$ | 32,950,260 | \$ | 315.00 | \$ | 22,713,170 | \$ 47.25 | \$ | 86,116,410 | \$ | 525.95 |
| SDI | 1.300% | \$ | 395,889 | \$ | 6.70 | \$ | 428,353 | \$ | 4.10 | \$ | 295,271 | \$ 0.61 | \$ | 1,119,513 | \$ | 6.84 |
| Contractor contingency | 3.000% | \$ | 913,589 | \$ | 15.45 | \$ | 988,508 | \$ | 9.45 | \$ | 681,395 | \$ 1.42 | \$ | 2,583,492 | \$ | 15.78 |
| | | | | | | | | | | | | | | | | |
| General conditions | | \$ | 2,758,281 | \$ | 46.65 | \$ | 2,984,472 | \$ | 28.53 | \$ | 2,057,247 | \$ 4.28 | \$ | 7,800,000 | \$ | 47.64 |
| Preconstruction services | | \$ | 106,088 | \$ | 1.79 | \$ | 114,787 | \$ | 1.10 | \$ | 79,125 | \$ 0.16 | \$ | 300,000 | \$ | 1.83 |
| General insurance | 1.500% | \$ | 519,402 | \$ | 8.78 | \$ | 561,996 | \$ | 5.37 | \$ | 387,393 | \$ 0.81 | \$ | 1,468,791 | \$ | 8.97 |
| Builder's Risk By Owner | 0.000% | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ | - |
| P&P Bond | 0.850% | \$ | 298,743 | \$ | 5.05 | \$ | 323,241 | \$ | 3.09 | \$ | 222,816 | \$ 0.46 | \$ | 844,800 | \$ | 5.16 |
| Overhead & profit | 3.000% | \$ | 1,063,349 | | 17.98 | \$ | | \$ | | \$ | 793,092 | | \$ | 3,006,990 | | 18.36 |
| TOTAL Construction Cost | | \$ | 36,508,321 | \$ (| 617.40 | \$ | 39,502,166 | | 377.64 | \$ | 27,229,509 | \$ 56.65 | \$ | 103,239,996 | \$ (| 630.53 |
| Soft Cost | | | Total | Ė | % | - | Total | _ | % | | Total | % | _ | Total | _ | |
| 22.1.000 | | | | | ,, | | | | ,, | | | /0 | | | | |
| Design fees | | \$ | 4,380,999 | 12 | 2.00% | \$ | 4,740,260 | 1 | 2.00% | \$ | 2,722,951 | 10.00% | \$ | 11,844,209 | \$ | 72.34 |
| Permits | | \$ | 730,166 | 2 | .00% | \$ | 790,043 | 2 | 2.00% | \$ | 544,590 | 2.00% | \$ | 2,064,800 | \$ | 12.61 |
| Legal | | \$ | 182,542 | 0 | .50% | \$ | 197,511 | (| 0.50% | \$ | 136,148 | 0.50% | \$ | 516,200 | \$ | 3.15 |
| Cost Estimating | | \$ | 109,525 | 0 | .30% | \$ | 118,506 | (| 0.30% | \$ | 54,459 | 0.20% | \$ | 282,490 | \$ | 1.73 |
| PM/CM | | \$ | 1,460,333 | 4 | .00% | \$ | 1,580,087 | 4 | 4.00% | \$ | 1,089,180 | 4.00% | \$ | 4,129,600 | \$ | 25.22 |
| FF&E | | \$ | 5,476,248 | 15 | 5.00% | \$ | 1,975,108 | ; | 5.00% | \$ | 1,361,475 | 5.00% | \$ | 8,812,832 | \$ | 53.82 |
| Contingency | | \$ | 5,476,248 | 15 | 5.00% | \$ | 5,925,325 | 1 | 5.00% | \$ | 2,722,951 | 10.00% | \$ | 14,124,524 | \$ | 86.26 |
| Total Soft Cost | | \$ | 17,816,061 | \$: | 301.29 | \$ | 15,326,840 | \$ | 146.52 | \$ | 8,631,754 | \$ 17.96 | \$ | 41,774,656 | \$ 1 | 255,13 |
| Total Construction & Soft Cost | | \$ | 54,324,382 | | 918.70 | \$ | 54,829,007 | | 524.16 | \$ | 35,861,263 | - | \$ | 145,014,652 | | 885.66 |
| | | | | | | | | | | | | | | | | |
| Cumming's Budget | | \$ | 68,798,453 | • | | \$ | 62,506,696 | Ė | | \$ | 47,706,369 | | \$ | 179,011,518 | | |



Owner: HACSB

Project: Arrowhead Grove Affordable Housing

Address: San Bernardino, California

Date: 9/6/2023

ROM BUDGET

Plans dated 07/20/2023 by RRM Design.

| PROJECT PARAMETERS | | | |
|-----------------------|--|-----------------------|---------|
| Site Acreage: | 3.80 | Building Type: | Type V |
| Construction Type: | (6) 3 Story Builiding, (1) 2 Story Building and a community building. | Framing SF: | 107,058 |
| Net Rentable SF: | 80,374 | Podium SF: | 0 |
| Gross SF: | 107,058 | Parking Structure SF: | 0 |
| Community/Fitness SF: | 2,025 | Roof SF: | 36,547 |
| Units: | 92 | Building Footprint: | 43,876 |
| Baths: | 156 | Open Space SF: | 78,342 |
| Bedrooms: | 186 | | |

| ROM BUDGET | | ADDTL DATA | |
|---------------|------------------|---------------------|-----|
| Cost per Unit | \$ 381,279.32 | Avg. Unit Size | 874 |
| Cost per NRSF | \$ 436.43 | NRSF/GSF Efficiency | 75% |
| Cost per GSF | \$ 327.65 | Units/Acre | 24 |

ASSUMPTIONS & EXPLANATION OF COSTS

- Prevailing Wage
- Project based on Affordable specs
- Contractor Controlled Insurance Policy (CCIP) implemented
- Laminate Countertops
- Vinyl plank throughout units
- Included Laundry units in appliances
- No tile backsplash
- Solar, Appliances and signage costs included

YOUR PROJECT

Arrowhead Grove Affordable Housing Phase 4



| TOTAL PROJECT | ED COST | ANTICIPATED MONTHS |
|-----------------|-------------------------------------|--------------------|
| \$35,077,697.11 | | 18 |
| RANGE: | \$ 33,323,812.25 - \$ 36,831,581.96 | Range: 17 to 19 |

*This ROM is good for 14 days

*Schedule will be dictated by material lead times

*This ROM considers the cost to build with today's material and labor pricing and today's codes.

Filt PROWNESS
Page 1 of 1
Printed Date: 9/6/2023

Addendum 4 – Site Plan

Document on Following Page



STRATEGY 3.1 AND 3.2 - ACTIVE TRANSPORTATION; TRANSIT AND RAIL ACCESS

Public Pedestrian Circulation Path to Transit System

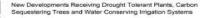
Proposed Class II Bike Path along E. Baseline Street

Eligible Street for 'Safe Street' Improvements

STRATEGY 4 - SOLAR INSTALLATION, ENERGY EFFICIENCY AND APPLIANCE ELECTRIFICATION



STRATEGY 5 AND 7 - WATER EFFICIENCY; URBAN GREENING AND GREEN INFRASTRUCTURE



'Growing Hope' Hydroponics Lab and Connection to Outdoor Plaza

Demonstration and Community Gardens

Water Quality Basins and Bioswales





Proposed Weekly Farmer's Market

Rec-Center with Swimming Pool, Children's Playground. Open Lawn and Group Picnic

Amphitheatre at Water Basin

Dog Park at Water Basin

Future Community Center for Adult

Education with Additional New Parking

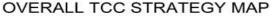




Housing Authority of the County of San Bernardino Building Opportunities Together

OVERALL TCC STRATEGY MAP

ARROWHEAD GROVE INCLUSIV NORTH EAST OF N. WATERMAN AVE. AND E. OLIVE ST., SAN BE

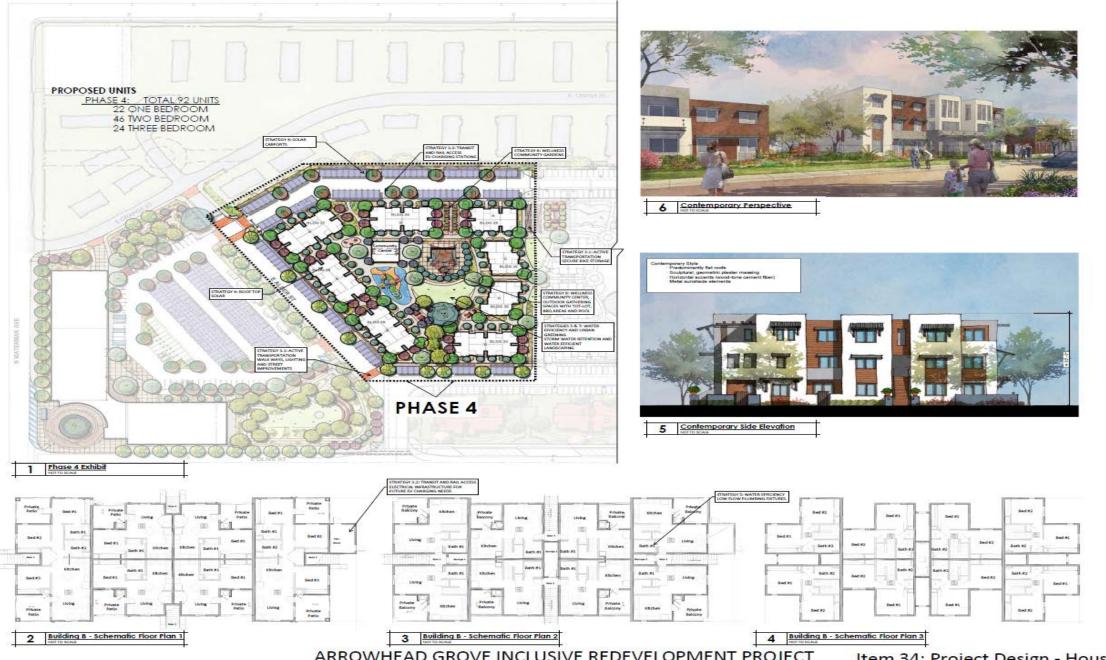








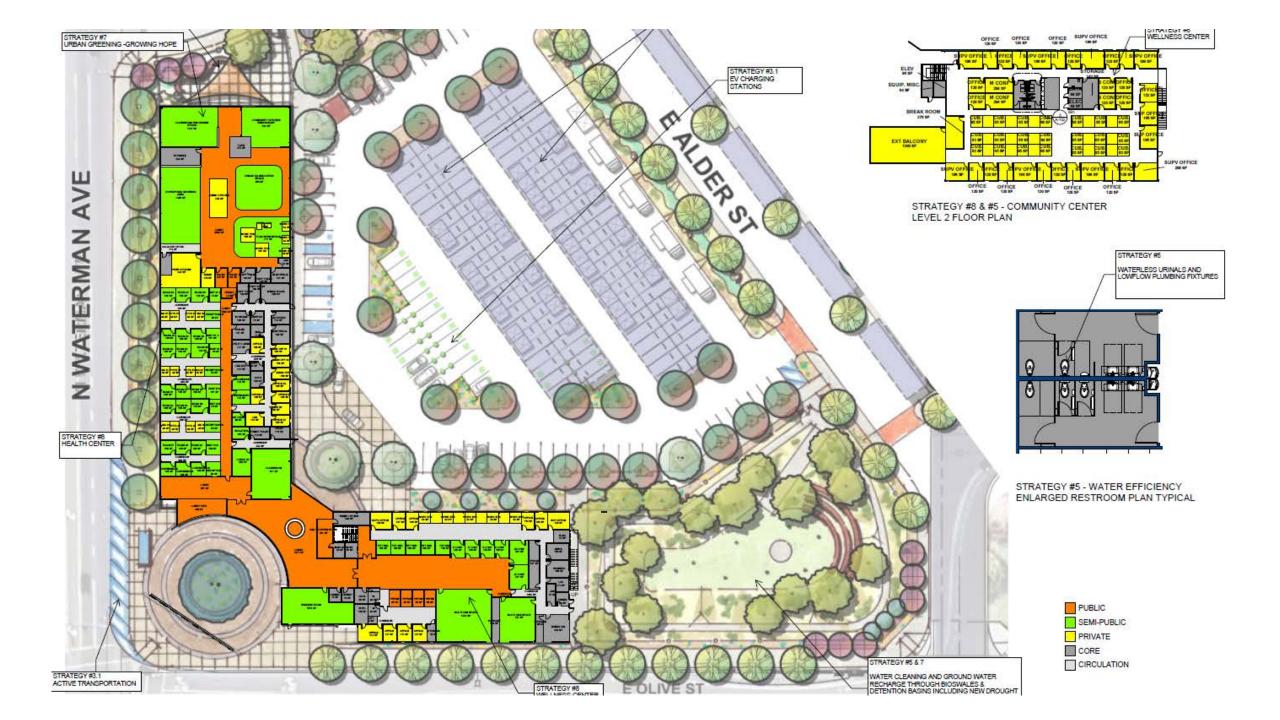




ARROWHEAD GROVE INCLUSIVE REDEVELOPMENT PROJECT

Item 34: Project Design - Housing





HOUSING AUTHORITY OF THE COUNTY OF SAN BERNARDINO PROCUREMENT AND CONTRACTS DEPARTMENT 715 E. BRIER DRIVE, SAN BERNARDINO, CA 92408

(909) 890-0644 procurement@hacsb.com

ADDENDUM #1 FOR RFP PC#1346 Developer – Arrowhead Grove

PLEASE NOTE: The following addendum to this Request for Proposal is hereby incorporated into the bid process.

Timeline Update:

| RFP Issue Date: | October 16, 2023 |
|--|--|
| Pre-proposal Conference: | October 30, 2023 @ 9AM PST (details below) |
| Deadline for Written Questions: | November 1, 2023 @ 2pm PST |
| Answers to Written Questions: | November 6, 2023 |
| Proposals Due Date: | November 16, 2023 @ 2pm PST |
| Committee Evaluation (Including Interviews): | November 2023 |
| Presentations: | December 3 - December 5 |
| Award of Contract: | TBD |

Pre-Proposal Conference Meeting Link:

Microsoft Teams meeting

Click here to join the meeting

Meeting ID: 229 754 384 804

Passcode: DuWpXn

Download Teams | Join on the web

Or call in (audio only)

<u>+1 559-500-2713,,238198019#</u> United States, Fresno

Phone Conference ID: 238 198 019#