SADDLEBACK VALLEY UNIFIED SCHOOL DISTRICT 25631 PETER A. HARTMAN WAY MISSION VIEJO, CALIFORNIA 92691



NOTICE CALLING FOR BIDS

Bid #18-08 Roof Replacement Project Located at 23602 Via Fabricante Mission Viejo, CA 92691

A <u>mandatory</u> site jobwalk is scheduled for Tuesday, April 30, 2019 at 10:00 a.m. All interested bidders are required to meet at 23602 Via Fabricante Mission Viejo, CA, 92691.

Bid Opening: Friday, May 17, 2019, 10:00 a.m, Maintenance Department Conference Room, Building M, Saddleback Valley USD, 25631 Peter Hartman Way, Mission Viejo, CA 92691

LICENSE REQUIRED: Current C39 License

Bid Security/Bond: **10%** of total bid amount is required for this project. 100% performance and payment bonds are required for this project

An asbestos report will be provided to the successful low-bid contractor by the District before the project start date.

<u>DIR Registration.</u> Contractors and their subcontractors (of any tier) shall not be qualified to submit or be listed on a proposal, or engage in the performance of any contract for public work, as defined in the Labor Code, unless currently registered and qualified to perform public work pursuant to Section 1725.5 of the Labor Code. It is not a violation of this section for an unregistered contractor to submit a proposal 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 of the Labor Code at the time the contract is awarded.

<u>Prevailing Wages.</u> The Contractor and all subcontractors shall comply with the requirements set forth in Division 2, Part 7, Chapter 1 of the Labor Code. Pursuant to Labor Code section 1770 et seq., the District has obtained from the Director of the Department of Industrial Relations the general prevailing rate of per diem wages and the general prevailing rate for holiday and overtime work in the locality in which this work is to be performed for each craft, classification or type of worker needed to execute the contract. Copies are available from the District to any interested party on request and are also available from the Director of the Department of Industrial Relations

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SADDLEBACK VALLEY UNIFIED SCHOOL DISTRICT

25631 Peter A. Hartman Way Mission Viejo, California 92691

BID #18-08

Roof Replacement Project Located at 23602 Via Fabricante Mission Viejo, CA 92691

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^{**} All items highlighted must be returned with your bid

INSTRUCTIONS FOR BIDDERS

1. <u>BIDDER'S RESPONSIBILITIES</u>

READ THIS ENTIRE DOCUMENT CAREFULLY AND BECOME FAMILIAR WITH ALL INSTRUCTIONS, TERMS AND CONDITIONS, PLANS, SPECIFICATIONS AND DRAWINGS BEFORE SUBMITTING A BID. DO NOT ASSUME THAT THIS DOCUMENT IS THE SAME AS OTHER SOLICITATIONS YOU MAY HAVE RECEIVED FROM THIS OFFICE.

If you submit a bid it shall be incontrovertible evidence that you understand, and intend to comply with all the requirements of this solicitation and contract.

The Governing Board reserves the right to correct errors or omissions in specifications wherever necessary for the proper fulfillment of the intentions of the bid.

FURNISH THE FOLLOWING WITH ALL BIDS: (FORMS FOR THIS INFORMATION AND INSTRUCTIONS FOR THESE FORMS ARE INCLUDED IN THIS SOLICITATION PACKAGE.) FAILURE TO SUBMIT ALL FORMS WITH THE BID MAY RESULT IN REJECTION OF THE BID.

- 1. Bid Bond/Security
- 2. Bid Form
- 3. Information Required of Bidder
- 4. Designation of Subcontractors
- 5. Non-Collusion Declaration
- 6. Worker's Compensation Certificate
- 7. Drug Free Workplace Certification
- 8. Non-Asbestos Certification
- 9. Criminal Record Check/Certification

2. BID PREPARATION

All bids must be prepared and submitted using only the bid schedule, proposal sheet, questionnaire or other forms included in the solicitation package. Bids prepared, on any other forms may be rejected. All forms must be complete, and all information must be typed or in ink.

State numbers in both words and figures where so indicated. If there is a conflict in the words and the figures, the words shall govern. Both unit and extended prices must be shown on bid forms when spaces are provided. In the event of an error in the extension of bid prices, unit prices will prevail.

Prices, wording and notations must be in ink or typewritten. Erasures or other changes shall be initialed by the person signing the Bid.

The DISTRICT may reject as non-responsive, any bid that it finds to be unintelligible, inconsistent or ambiguous.

In the event you do not wish to bid, please mark "NO BID" and return at least the Bid cover sheet so your name may be removed from the Bidders List.

3. **SUBMISSION OF BIDS**

Submit to the Purchasing Department (1) copy of the bid, with any and all additional material required by this solicitation, in a **SEALED ENVELOPE. THIS ENVELOPE SHALL BE**

CLEARLY MARKED IN THE UPPER LEFT HAND CORNER WITH THE BIDDER'S NAME, THE BID NUMBER, PROJECT DESIGNATION, AND THE BID OPENING DATE AND TIME.

The bids must be received prior to the scheduled closing time for receipt of bids as set forth in the "Notice Calling for Bids", and the Bidder is completely and solely responsible for this taking place. Postmarks indicating the date of mailing shall not be considered as evidence of receipt of bid. Bids received after the scheduled closing time for receipt of bids will be returned to the bidder unopened. No bids will be received after that time. Bids may be opened and read aloud at the DISTRICT office after the time set forth for bid opening.

Bidders may not withdraw any bid for a period of ninety (90) days after opening of bids. Withdrawal of a bid after opening may result in forfeiture of the Bid Security.

4. BID SECURITY

Each bidder is required to submit security in the amount of ten percent (10%) of the bid amount with their bid. The security may be in the form of cash, a certified or cashiers check (NO OTHER FORM OF CHECK IS ACCEPTABLE), or a Bid Bond executed by an admitted surety. If the bidder elects to furnish a Bid Bond, the Bidder may use the Bid Bond form included in this solicitation. Please see "Instructions to Bidders", Article 18, Surety Oualifications.

The security is to guarantee that the Bidder will not withdraw the bid and to ensure the bidder, if awarded a contract, will, within ten (10) working days after award of the contract, enter into an agreement and furnish any insurance certificates and/or bonds, or other requirements as set forth in the contract. In the event of refusal to enter into the agreement, or to furnish the required information, the security may be forfeited to the District.

The bid security will be returned to all Bidders after award of the Contract and valid execution of the agreement between District and Contractor.

5. SIGNATURE

Sign the Bid Form, all Bonds, Designations of Subcontractors, the Contractor's Certificate of Worker's Compensation, Asbestos Certification, Non-Collusion Affidavit, Drug Free Workplace Certification, all Guarantees and any other required certifications, in the name of the bidder. All signatures must be of the person or persons duly authorized to sign the bid.

If Bidder is a <u>CORPORATION</u>, list the legal name of the <u>CORPORATION</u> first, together with <u>TWO</u> signatures: <u>ONE</u> from either the Chairman of the Board, President or Vice President and <u>ONE</u> from either the Secretary, Chief Financial officer, or Assistant Treasurer. Alternatively, the signature of other authorized officers or agents may be affixed, if duly authorized by the corporation. This authorization must be furnished to the District upon request. <u>SUCH</u> <u>DOCUMENTS SHALL INCLUDE THE TITLE OF SUCH SIGNATORIES BELOW THE SIGNATURE AND SHALL BEAR THE CORPORATE SEAL.</u>

If the Bidder is a **JOINT VENTURE** or **PARTNERSHIP**, submit with the Bid, certifications signed by authorized officers of each of the parties to the joint venture or partnership. These certifications shall name the individual who shall be the agent of the joint venture or partnership authorized to sign all necessary documents for the joint venture or partnership, and to act in all matters relative to the contract resulting from the joint venture or partnership.

If Bidder is an **INDIVIDUAL**, his signature shall be placed on such documents. Asbestos Certification

All signatures must be in ink. Facsimile signatures are not acceptable. Unsigned bids may be returned as non-responsive.

6. MODIFICATIONS

Any Bidder who wishes to make modifications to a bid already received by the District must withdraw the bid in order to do so. Withdrawals must be made in accordance with the terms and conditions of this solicitation. See "Instruction to Bidders", article 9, Withdrawal of Bids. All modifications must be made in ink, properly initialed by bidder's authorized representative, executed, and submitted in the same form and manner as the original bid. It is the responsibility of the bidder to ensure that modified or withdrawn bids are resubmitted before the time set forth for the opening of bids.

7. EXAMINATION OF EQUIPMENT, FACILITIES AND CONTRACT DOCUMENTS

All Bidders shall, at their own expense and prior to submitting their bid, examine the Bid Documents; familiarize themselves with all Federal, State and local laws, ordinances, rules, regulations and codes affecting the performance of the Contract, and determine the character, qualities and quantities of the work to be performed. The submission of a Bid shall be incontrovertible evidence that the Bidder has complied with all the requirements of this provision.

The Bidder is also responsible for knowing and obtaining if necessary the prevailing wage rates and other relevant cost factors, all Federal, State and local laws, ordinances, rules, regulations, codes, and statutes affecting the performance of the work, and any permits and licenses required for the work.

8. CLARIFICATION OF PLANS AND DOCUMENTS

If there is any doubt as to the true meaning of any part of the solicitation or contract documents, if you believe there are any discrepancies in, or omissions from the drawings and specifications, submit an email request for an interpretation or correction to the Manager, Maintenance, Operations & Construction, Pete Souder at souderp@svusd.org The bidder submitting this request shall be responsible for its prompt delivery.

Any interpretation or correction of the solicitation or Contract documents will be made only by written addendum. A copy of such addendum will be posted on the district website at web.svusd.org/purchasing or emailed to each contractor receiving a set of the contract documents. If discrepancies in drawings, or specifications, or conflicts between drawings and specifications are not covered by addenda, bidder shall include in the bid the method and materials resulting in the highest bid.

No person is authorized to make any oral interpretation of any provision in the solicitation or contract documents, nor shall any oral interpretation be binding on the District. All questions addressed in a job walk will be covered by written addendum and provided to all prospective bidders.

9. WITHDRAWAL OF BIDS

Any bid may be withdrawn, either personally, by written request, or by telegraphic or facsimile request provided that the request to withdraw is duly authorized and signed by the bidder and that the request was received prior to the scheduled closing time for receipt of bids. The bid security for bids withdrawn prior to the scheduled closing time for receipt of bids, in accordance with this paragraph, shall be returned upon demand.

10. BIDDERS INTERESTED IN MORE THAN ONE BID

No person, firm or corporation shall be allowed to make, or file, or be interested in more than one bid for the same work unless alternate bids are specifically called for. **HOWEVER**, a person, firm, or corporation that has submitted a sub-proposal to a bidder, or that has quoted prices of materials to a bidder, is not thereby disqualified from submitting a proposal or quoting prices to other bidders or making a prime proposal.

11. AWARD OF CONTRACT

This bid will result in award of a formal contract by action of the Governing Board. The award of the contract will be to the lowest responsible bidder from among those bidders responsive to the call for bids <u>UNLESS OTHERWISE SPECIFIED IN THE SPECIAL PROVISIONS.</u>

In the event an award is made to bidder, and such bidder fails, or refuses, to execute the contract and provide the required documents within ten (10) days after notification of the award of the contract to bidder, the District may award the contract to the next lowest bidder or reject all bids.

SUCH FAILURE BY THE BIDDER MAY RESULT IN FORFEITURE OF THE BID SECURITY.

The District reserves the right to reject any or all bids, or to waive any irregularities or informalities in any bids or in the bidding.

If two identical low bids are received from responsible bidders, the District will determine which bid will be accepted pursuant to Public Contract Code Section 20117.

12. ALTERNATE BIDS

If alternate bids are called for, the award will be in accordance with "Special Provisions" (See article #28.)

13. COMPETENCY OF BIDDERS

The District intends to award contracts only to those bidders that it considers responsible enough to perform the contract. In order to determine responsibility, the District reserves the right to conduct any investigations it deems necessary. The District may consider the organization, financial condition, experience, facilities, performance under other contracts, and industry reputation of both the bidder and any subcontractors in determining responsibility. The District may also consider the costs, maintenance considerations, performance data, and guarantees of any equipment and/or materials offered under the bid.

Each bidder must submit a statement of recent experience in the type of work being contracted on the form entitled "Information Required of Bidder." A COPY OF THIS FORM IS INCLUDED IN THIS SOLICITATION AND MUST BE SUBMITTED WITH THE BID. FAILURE TO SUBMIT THIS FORM WITH THE BID MAY RESULT IN REJECTION OF THE BID.

14. <u>LISTING SUBCONTRACTORS</u>

Each bidder shall submit, on the form furnished with the contract documents, a list of any proposed subcontractors on this project as required by the Subletting and Subcontracting Fair Practices Act (Public Contract Code section 4100 et seq.). THIS FORM IS INCLUDED IN THE BID PACKAGE AND MUST BE SUBMITTED WITH THE BID. FAILURE TO SUBMIT THIS WITH THE BID MAY RESULT IN REJECTION OF THE BID. If subcontractors will not be used, mark the form "N/A." and return it with your bid.

15. WORKERS' COMPENSATION

In accordance with the provisions of Section 3700 of the Labor Code, the successful bidder as contractor shall secure the payment of compensation to all employees. Contractor shall sign and file with District the "Certificate of Worker's Compensation" prior to performing the work under this contract. THIS FORM IS INCLUDED IN THE BID PACKAGE AND MUST BE SUBMITTED WITH THE BID. FAILURE TO SUBMIT THIS WITH THE BID MAY RESULT IN REJECTION OF THE BID.

16. CONTRACTOR'S LICENSE

If, at the time the bids are awarded, bidder is not licensed as indicated in the "Notice Calling for Bids" to perform the project in accordance with Division 3, Chapter 9, of the Business and Professions Code of the State of California, such bid will not be considered.

SEE "SPECIAL PROVISIONS", ARTICLE 26, FOR SPECIFIC LICENSE REQUIREMENTS.

17. SUBSTITUTIONS

The District does not intend that specifications for bids shall be drafted in such a manner as to limit the bidding, directly or indirectly, to any one specific concern, product or service except in those instances where the product or service is designated to match others already in use. If the specifications call for a designated material, product, or service by specific brand or trade name, followed by the words "or equal," bidders may furnish any equal material, product or service. The bidder assumes responsibility for proving that product or service offered are equal to those specified, and the bidder will be responsible for furnishing any samples or other information required by the district. All data substantiating an "or equal" bid must be submitted with the bid package.

With respect to a proposed substitution of an "equal" item, the bidder shall submit a request including all pertinent and appropriate data substantiating its request for substitution at least ten (10) days prior to the bid opening date. If the substituted item is acceptable, the District will approve it in an Addendum issued to all bidders of record. Any request for substitution received less than three (3) days prior to bid opening will not be considered. These time limitations shall be complied with strictly. There will be no exceptions made to these timelines.

It is expressly understood and agreed to by the bidder that the District reserves the right to reject any such proposed substitution. If the material, process, service, or equipment offered by bidder is not, in the sole opinion of the District, substantially equal or better in every respect to that specified, and is rejected by the District, then bidder expressly

understands and agrees that bidder shall furnish the material, process, service, or equipment specified by the District.

District shall only consider substitution requests from the bidder submitting the bid for the Project. The District is not responsible for locating or securing any information which is not included in such substantiating data. The burden of proof as to the quality or suitability of a proposed substitution shall be borne by the bidder. The District shall be the sole judge as to the quality and suitability of the proposed substitution, and the decision of the District shall be final and conclusive. The District shall notify the bidder in writing of the decision concerning the proposed substitution. Also, no proposed substitution shall be deemed approved unless the District has so indicated in writing.

18. SURETY QUALIFICATIONS

(a) Any Surety Company furnishing bonds related to bidding, performance or payment under this contract must be admitted to transact business in the State of California, and must be determined sufficient to bond the undertaking by the District. The District requires the following information from the surety in order to determine this sufficiency.

All Surety Companies shall, upon the request of the District, submit the following within ten (10) days of the request:

- (1) The original, or a certified copy, of the unrevoked appointment, power of attorney, bylaws, or other instrument entitling or authorizing the person who executed the bond to do so;
- (2) A certified copy of the certificate of authority (to transact business in California) of the Surety issued by the Insurance Commissioner (of California);
- (3) A certificate from the county clerk that the certificate of authority of the Surety has not been surrendered, revoked, canceled, annulled or suspended or, in the event that it has, that renewed authority has been granted; and
- (4) A financial statement of the assets and liabilities of the surety at the end of the quarter calendar year prior to thirty (30) days next preceding the date of the execution of the bond. The financial statement must include an officer's certificate which is a certificate signed and verified by the Chairman of the Board, the President, Vice-President, Secretary, or Chief Financial Officer of the Surety. (Corporations Code Section 173)
- (5) If the admitted surety insurer submits the requested information, the bond is duly executed, the insurer is authorized to transact business in California, and the surety's assets exceed its liabilities in an amount equal to or in excess of the amount of the bond, then the insurer is deemed sufficient and shall be accepted or approved as surety on the bond unless the provisions of Insurance Code, section 12090, are violated.

(6) <u>FAILURE TO SUBMIT THE ABOVE INFORMATION MAY RESULT IN A</u> <u>DETERMINATION OF NON-RESPONSIVENESS AND MAY RESULT IN REJECTION</u> <u>OF THE BID.</u>

19. DRUG-FREE WORKPLACE CERTIFICATION

Pursuant to Government Code Sections 8350 et seq., the successful bidder will be required to execute a Drug-Free Workplace Certificate prior to execution of the agreement. The contractor

will be required to take positive measures outlined in the certificate in order to insure the presence of a drug-free workplace. Failure to abide with the conditions set forth in the Drug-Free Workplace Act could result in penalties including termination of the agreement or suspension of payment thereunder. THIS FORM IS INCLUDED IN THE BID PACKAGE AND MUST BE SUBMITTED WITH THE BID. FAILURE TO SUBMIT THIS WITH THE BID MAY RESULT IN REJECTION OF THE BID AS NON RESPONSIVE.

20. DIR REGISTRATION AND PREVAILING WAGE REQUIREMENTS

<u>DIR Registration.</u> Contractors and their subcontractors (of any tier) shall not be qualified to submit or be listed on a proposal, or engage in the performance of any contract for public work, as defined in the Labor Code, unless currently registered and qualified to perform public work pursuant to Section 1725.5 of the Labor Code. It is not a violation of this section for an unregistered contractor to submit a proposal 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 of the Labor Code at the time the contract is awarded.

<u>Prevailing Wages.</u> The Contractor and all subcontractors shall comply with the requirements set forth in Division 2, Part 7, Chapter 1 of the Labor Code. Pursuant to Labor Code section 1770 et seq., the District has obtained from the Director of the Department of Industrial Relations the general prevailing rate of per diem wages and the general prevailing rate for holiday and overtime work in the locality in which this work is to be performed for each craft, classification or type of worker needed to execute the contract. Copies are available from the District to any interested party on request and are also available from the Director of the Department of Industrial Relations

21. ANTI-DISCRIMINATION

It is the policy of the District that in connection with all work performed under contracts, there is no discrimination against any prospective or active employee engaged in the work because of race, color, ancestry, national origin, religious creed, sex, age or marital status. The bidder agrees to comply with applicable Federal and California laws including, but not limited to, the California Fair Employment Practice Act, beginning with Government Code Section 12900 and Labor Code Section 1735. In addition, the bidder agrees to require like compliance by any subcontractors.

22. NON-COLLUSION DECLARATION

A NON-COLLUSION DECLARATION MUST BE EXECUTED AND SUBMITTED WITH THE PROPOSAL. THE CERTIFICATE IS INCLUDED AS PART OF THIS PROPOSAL PACKAGE. FAILURE TO SUBMIT THIS FORM WITH YOUR PROPOSAL MAY RESULT IN REJECTION OF THE BID.

23. PROHIBITED INTERESTS

No official of District who is authorized in such capacity and on behalf of District to negotiate, make, accept, or approve, or to take part in negotiating, making, accepting or approving this contract, shall become directly or indirectly interested financially in this contract or in any part thereof. Bidder shall receive no compensation and shall repay District for any compensation

received by bidder hereunder, should bidder aid, abet or knowingly participate in violation of this article.

24. TIME PERIOD OF PRICE QUOTATION

All prices are to be quoted firm for a period of ninety (90) days.

25. ASSIGNMENT OF CLAIMS

The successful bidder agrees not to assign, transfer, convey, sublet or otherwise dispose of the items which he may be awarded, or any right accruing thereunder, title or interest therein, funds to be received hereunder, or any power to execute the same without the consent in writing of the School District. Notice is hereby given that the District will not honor any assignment made by the vendor unless consent in writing, as indicated above, has been given.

26. SALES/USE TAX

The bid shall include all applicable sales and use taxes, permits, and licenses. Do not include any amount for federal excise tax in any proposal or bid, as the District is exempt from payment of federal excise taxes.

27. DELIVERY CHARGES

Bids are sought which are priced F.O.B. Destination. You must include any freight or delivery charges in your bid price.

28. PERFORMANCE/PAYMENT BONDS

Stipulations pertaining to performance and payment bonds relative to this contract can be found in "Special Provisions", article # 5.

29. NOTICE TO CONTRACTORS REGARDING CRIMINAL RECORD CHECKS & CERTIFICATION BY CONTRACTOR CRIMINAL RECORDS CHECK FORM
THIS FORM IS INCLUDED IN THE BID PACKAGE AND MUST BE SUBMITTED WITH THE BID. FAILURE TO SUBMIT THIS WITH THE BID MAY RESULT IN REJECTION OF THE BID.

SPECIAL PROVISIONS

1. SCOPE

Scope of this project involves the removal, replacement and installation of a new roof in the building located at 23602 Via Fabricante, Mission Viejo, California a district owned building in the Saddleback Valley Unified School District, as identified in the specifications set forth herein.

The contractor will be responsible for furnishing all labor and materials required to comply with the specifications. Contractor is required to utilize a Certified Asbestos Consultant (CAC) to retain an asbestos abatement contractor to complete the removal of all asbestos found on the Main Roof at the British Performance Building.

2. CONTRACT PERIOD

The District's Assistant Superintendent of Business will, on behalf of the Governing Board, approve the award of a contract at the May 9, 2019 board meeting. The District intends that project begin as soon as possible after approval. The District will issue a Notice to Proceed (Purchase Order) containing performance start and completion dates as agreed upon by the contractor and the District. The District anticipates the project to be completed by **October 11**, **2019**.

3. SITE INSPECTION/JOB WALK

A <u>mandatory</u> site jobwalk is scheduled for Tuesday, April 30, 2019 at 10:00 a.m. All interested bidders are required to meet at 23602 Via Fabricante Mission Viejo, CA, 92691.

THE JOB WALKS ARE MANDATORY FOR ALL BIDDERS AND PRIME CONTRACTORS. FAILURE TO ATTEND THE ENTIRE JOBWALK MAY RESULT IN REJECTION OF YOUR BID.

Prior to starting work on this project, the Contractor shall report in writing any unsatisfactory conditions that he cannot satisfactorily guarantee. The absence of such a written report shall constitute the Contractors acceptance of the surfaces and conditions. This written report shall be furnished to Pete Souder, Manager, Maintenance, Operations & Construction (MOC), Saddleback Valley Unified School District, 25631 Peter A. Hartman Way, Mission Viejo, CA, 92691.

4. PERFORMANCE/PAYMENT BONDS

Any individual job/project assigned under this contract in excess of \$25,000.00 will require the execution of faithful performance and payment bonds. Each shall be in an amount not less than one hundred percent (100%) of the total individual project cost.

These bonds must be received within ten (10) days after placement of order by District, and shall remain in full force and effect through any warranty/guarantee periods as specified in the General Terms and Conditions.

5. AWARD

The District intends to award the contract to that responsible bidder who submits the lowest responsive bid for the project. The District reserves the right to reject any or all bids, or to waive any irregularities in the bids or in the bidding process.

6. PAYMENT RETENTION

Payment shall include full compensation for furnishing all of the materials and/or labor, tools, equipment, and incidentals necessary to complete the work. Payment will be made upon satisfactory completion and acceptance by the Maintenance, Operations & Construction Manager. Invoices are to be submitted in triplicate to Maintenance and Operation Manager, for approval of payment.

The District will retain five percent (5%) of monies due for each individual job in excess of \$15,000.00, 8that has been determined to be a "Public Works Project", as described in Public Contract Code, Section 1101. The District will file a notice of completion on these so designated projects and the five percent (5%) retention will be paid only after thirty-five (35) days from the filing of the Notice of Completion, and acceptance of the project by the District.

7. WORK HOURS

All work on this project shall be performed between 7:00 a.m. and 5:00 p.m., Monday through Friday. Any deviations to this schedule must be approved in advance by the Maintenance, Operations & Construction Manager or his designee, at (949) 580-3878.

8. F.O.B. DESTINATION

All quoted prices listed on your bid form (included in this package) must include all freight and transportation for materials to destination.

9. TAX INCLUDED

All sales, use or other taxes, (if any) are the responsibility of the bidder. The bid price is "final price" with no "add-ons" permitted. All California sales/use tax (if any) is the responsibility of the bidder. If the bid is for supplies and equipment for which California sales/use taxes are applicable, the total tax for these items should be included in your bid price. Do not include Federal Excise Tax in your bid, as the District is exempt from such tax.

10. EXPERIENCE FACTOR

The Contractor is to have at least five (5) years of successful experience in projects similar in scope to the requirements of this bid. All work is to be performed by trained personnel directly employed by the successful Contractor, and fully experienced in performing the work required by these specifications. SEE: "INFORMATION REQUIRED OF BIDDER" PARAGRAPH 9, and "GENERAL CONDITIONS", ARTICLE 4.

11. <u>INDEMNITY</u>

The Contractor shall indemnify and hold harmless the District, its officers, agents, and employees from every claim or demand made, and every liability, loss, damages, or expense, of any nature whatsoever, which may be incurred by reason of:

(a) Liability for damages for (1) death or bodily injury to persons; (2) injury to, loss or theft of property; or (3) any other loss, damage or expense arising under either 1

or 2 above, sustained by the Contractor upon or in connection with the work called for in this Agreement, except for liability resulting from the sole negligence, or willful misconduct of the District, its officers, employees, agents or independent contractors who are directly employed by the District, and except for liability resulting from the active negligence of the District.

- (b) Any injury to or death of persons or damage to property caused by any act, neglect, default of the Contractor, or any person, firm, or corporation employed by the Contractor, either directly or by independent contract, including all damages due to loss or theft, sustained by any person, firm or corporation, including the District, arising out of, or in any way connected with the work covered by this Agreement, whether said injury or damage occurs either on or off school District property, if the liability arose from the negligence or willful misconduct of anyone employed by the Contractor, either directly or by independent contract, and not by the active negligence of the District.
- (c) The Contractor, at Contractor's own expense, cost, and risk shall defend:

any and all actions, suits, or other proceedings that may be brought or instituted against the District, its officers, agents or employees, on any such claim or liability, and shall pay or satisfy any judgment that may be rendered against the District, its officers, agents or employees in any action, suit or other proceedings as a result thereof.

(d) The Contractor shall include with bid Public Liability Insurance Coverage Verification and a Worker's Compensation Coverage Verification (form included).

12. PUBLIC LIABILITY AND PROPERTY DAMAGE INSURANCE

Contractor shall, at Contractor's sole cost and expense, provide for and maintain in force and effect, from the commencement of services until expiration of this Contract, a policy or policies of insurance covering Contractor's services, and furnish to DISTRICT a certificate of insurance evidencing all coverages and endorsements required hereunder. THESE CERTIFICATES MUST BE SUBMITTED WITH THE BID DOCUMENTS.

Comprehensive General Liability Insurance for injuries including accidental death, to any one person in an amount not less than

\$ 1,000,000.00

and

Subject to the same limit for each person on account of one accident, in an amount not less than

\$ 1,000,000.00

Broad Form Property Damage Insurance in an amount not less than

\$ 1,000,000.00

Contractual Liability Insurance

in an amount not less than \$1,000,000.00

Comprehensive Automobile Liability Insurance covering the use of all owned, non-owned and hired vehicles with combined bodily injury and property damage in an amount not less than

\$ 1,000,000.00

Product & Completed Operations Liability

\$ 1,000,000.00

Statutory Workers' Compensation Insurance in accordance with Sections 3700 and 3800 of the Labor Code of the State of California

An endorsement to said policy(s) naming DISTRICT as an additional insured while rendering services under this Contract

A thirty (30) day written notice to DISTRICT of cancellation or reduction in coverage

13. LIQUIDATED DAMAGES

All work must be completed within the time limits agreed upon for each order. It is agreed that damages for the failure of the Contractor to complete the total work described herein within the time limits required are impossible to ascertain but that the sum of <u>one hundred dollars</u> (\$100.00) per day is a reasonable estimate. Should the work not be completed within the specified time for completion, the Contractor shall be liable for liquidated damages, payable to the District, in an amount of <u>one hundred dollars</u> (\$100.00) for each consecutive calendar day of delay in completion. The amount of liquidated damages may be adjusted by the District based on the scope and size of each project, and said adjustment shall be noted on each purchase order. Such damages shall be deducted from any payments due or to become due to the successful bidder.

14. CONTRACTOR EMPLOYEES

The Contractor shall be fully responsible for the conduct and appearance of his employees at the job site and for any damage to District property caused by his employees. Repairs or replacement, at the option of the District, may be made by the Contractor or by the District and charged to the Contractor, as deductions in payment. (See Article 47, General Terms and Conditions.)

The Contractor must have an English-speaking supervisor on site at all times.

15. BARRICADES

It shall be the responsibility of the Contractor to control access to the job area and to post all signs and barriers necessary to control access of traffic to area where work is being accomplished if access control is necessary.

It shall be the responsibility of the Contractor to remove all posted signs and barriers when it is appropriate to resume use of the area.

16. CARE AROUND SCHOOLS AND CHILDREN

The Contractor acknowledges that the work to be performed under this contract will be done in schools and that it is possible that students may be in the immediate area at any time. Contractor shall advise all employees to use care, respect and discretion when working in these surroundings.

17. WORK SITE

All areas shall be cleaned and left free of debris accumulated as result of the work performed.

Questions are to be directed to Maintenance and Operations Manager at (949) 580-3251).

18. WARRANTIES AND GUARANTEES

The successful bidder must guarantee his work in writing for a period of two (2) years, and must ensure that work is performed to any manufacturer's standards. The requirement to comply with the material manufacturer's terms and conditions during this bid is the responsibility of the bidder, not the manufacturer.

19. SUBSTITUTION OF SECURITIES

Pursuant to Section 22300 of the Public Contract Code, this Contract permits the substitution of securities for any monies withheld by a public agency to ensure performance under this Contract. At the request and expense of the Contractor, securities equivalent to the amount withheld shall be deposited with the public agency, or with a state or federally chartered bank as the escrow agent, who shall then pay such monies to the Contractor. Upon satisfactory completion of the contract, the securities shall be returned to the Contractor.

Securities eligible for investment under this section shall include those listed in Government Code Section 16430 or bank or savings and loan certificates of deposit. The Contractor shall be the beneficial owner of any securities substituted for monies withheld and shall receive any interest thereon.

In the alternative, under Section 22300 of the Public Contract Code, Contractor may request District to make payment of earned retentions directly to the escrow agent at the expense of Contractor. Also at Contractor's expense, Contractor may direct investment of the payments in securities, and Contractor shall receive interest earned on such investment upon the same conditions as provided for securities deposited by Contractor.

Upon satisfactory completion of the contract, Contractor shall receive from the escrow agent all securities, interest and payments received by escrow agent from District pursuant to the terms of Section 22300. Contractor shall pay to each subcontractor, not later than twenty (20) days after receipt of such payment, the respective amount of interest earned, net of costs attributed to

retention withheld from each sub-contractor, on the amount of retention withheld to insure performance of Contractor. (See Escrow Agreement included herein)

20. INSPECTION

All work performed shall be subject to random inspection during installation and a final inspection shall be made by authorized District representatives after completion of work. Defective work or work not in compliance with the specifications or standards shall be made good by the Contractor at his expense and any rejected unsuitable materials must be replaced at contractors expense before final District acceptance.

21 HAZARDOUS CHEMICAL/MSDS SHEETS

The contractor shall have available, and shall furnish to the District upon request, material Safety Data Sheets for all chemical products used in the performance of this contract. All products used shall be free of known carcinogens and shall comply in all respects with the current Safety Code of the California Division of Industrial Safety, and all OSHA requirements.

22. COMPLIANCE WITH CODE

All materials and equipment used/installed shall conform to all Federal, State and County Safety and Health Codes, regulations and requirements.

23. <u>ANTI-DISCRIMINATION</u>

It is the policy of the District that in connection with all work performed under contracts, there be no discrimination by any prospective or active employee engaged in the work because of race, color, ancestry, natural origin, religious creed, sex, age or marital status. The Contractor agrees to comply with applicable Federal and California laws including, but not limited to, the California Fair Employment Practice Act, beginning with Labor Code Section 1410, and Labor Code Section 1735. In addition, the Contractor agrees to require like compliance by any subcontractors employed on the work by such Contractor.

24. STATE AUDIT

Pursuant to and in accordance with Section 10520 -10536 of the California Government Code, the parties agree that all books, records and files shall be subject to the examination and audit of the Auditor General of the State of California for a period of three (3) years after final payment under this contract. This provision shall apply to all grants, assignments, leases and subcontracts, if any, hereunder.

25. CLAYTON/CARTWRIGHT ACTS

In submitting this bid, the Contractor offers and agrees that if the bid is accepted, it will assign to District all rights, title and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Section 15) or under the Cartwright Act (Business & Professions Code Section 16700 et seq.) arising from purchase of goods, materials, or services by the Contractor for sale to the District pursuant to the bid. Such assignment shall be made and become effective at the time the District tenders final payment.

26. LICENSES

In accordance with the provisions of California Business and Professions Code Section 7028 and Public Contract Code Section 3300, the owner requires that the bidder possess the following Classification of contractor's license at the time the bid is submitted: **C39, Roofing Contractor**. Pursuant to Business and Professions Code Section 7028.15, no payment shall be made for work

or material under the contract unless and until the Registrar of Contractors verifies to the District that the contractor was properly licensed at the time the bid was submitted. Any contractor not so licensed is subject to penalties under the law and the contract will be considered void. If the license classification specified hereinafter is that of a "specialty contractor" as defined in Section 7058 of the California Business Professions Code, the specialty contractor awarded the contract for this work shall themselves provide a majority of the work, in accordance with the provisions of California Business and Professions Code Section 7059.

27. COMPLIANCE WITH STATUTES AND REGULATIONS

(a) Each and every provision of law and clause required by law to be inserted in the contract shall be deemed to be inserted herein and the contract shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted, or is not correctly inserted, then upon application of either party the contract shall forthwith be physically amended to make such insertion or correction. The contract documents are complimentary, and what is called for by any shall be as binding as if called for by all. (b) Contractor warrants and certifies that in the performance of this contract, it will comply with all applicable statutes, rules regulations and orders of the United States, and of any state or political subdivision thereof, including laws and regulations pertaining to labor, wages, hours, and other conditions of employment, and applicable price ceilings if any. The Contractor shall indemnify, hold harmless and defend the District against any and all actions, proceedings, penalties or claims arising out of the Contractor's failure to comply strictly with the IRCA. Failure of the District to insist on the strict performance of the terms, conditions, and agreements of this contract shall not constitute or be construed as a waiver or relinquishment of the Buyer's rights thereafter to enforce strict compliance with any such terms, conditions or agreements but the same shall continue in full force and effect.

28. ALTERNATE BIDS

Alternate Bids are not called for.

29. CHANGES

The scope of work is defined in this original contract and in each order issued against it. Any changes to this scope of work must be issued and approved by the District in advance of performance. Performance of any additional work without coverage by a written order shall be at the sole risk of the contractor and may result in non-payment for such work. The District may at any time, by a written order and without notice to the sureties, make changes within the general scope of work in this contract, or in any of the following: Format, content, number of required copies, time and place of submission of reports and other documentation. If any such change causes an increase or decrease in the work under this contract, the Contractor and the District shall by mutual agreement make an appropriate written modification to the order. Any claim by the Contractor for adjustment under this clause must be asserted within thirty (30) days from the date the Contractor receives the notification of change, provided that the District may receive and act upon any such claim asserted at any time prior to final payment under an order.

If the change order involves a change in time, a request for the time change shall accompany the change order cost breakdown. All such requests shall be specified as either workdays or calendar days. Any request for time received with only the designation of days shall be considered calendar days. The term "workdays" as used in this paragraph shall mean Monday through Friday, excluding Saturdays, Sundays, and Federal/State of California observed Holidays.

The District Superintendent of Business may authorize written changes in work involving a change in cost that does not exceed ten percent (10%) or \$15,000.00, whichever amount is greater, of the original contract amount pursuant to Public Contract Code Section 20118.4. Otherwise, except in an emergency endangering life or property, no extra work or change shall be made unless in pursuance of a written order from District, authorized by action of the Governing Board, and no claim for addition to contract sum shall be valid unless so ordered.

30. DISPUTES

Except as otherwise provided in this contract, during the period of performance of the contract, any dispute between the parties arising out of the performance of this contract which is not disposed of by Agreement shall be decided by the District, who shall reduce the decision to writing and mail or otherwise furnish a copy thereof to the Contractor. The decision of the District shall be final and conclusive unless, within thirty (30) days from the date of receipt of such copy, the Contractor mails or otherwise furnishes to the District a written appeal. The decision of the District, on such an appeal, shall be final and conclusive, subject to any legal remedy that may be available under the laws of the State of California to the aggrieved party to further review such decision. The Contractor shall be afforded an opportunity to be heard and to offer evidence in support of his appeal. Pending final decision of dispute hereunder, the Contractor shall proceed with due diligence in the performance of the contract and in accordance with the District's decision.

31. TERMINATION FOR CONVENIENCE

The District reserves the right to terminate this contract for convenience if it determines that such termination is in the best interest of the District. The District will provide Contractor with a minimum of thirty (30) days written notice of such termination and such notice will specify the exact date the termination is to be effective. The Contractor shall submit a claim for costs incurred up to the date of termination for work that was completed or in progress prior to effective termination date. Payment for these claims will be subject to the terms and conditions as set forth herein.

32. PRECEDENCE

In the event of conflict between contract terms and conditions, special provisions, specifications, plans and drawings and instructions, the following order of precedence shall prevail:

Specifications; Special Provisions; plans and drawings; Instructions; Terms and Conditions

SPECIFICATIONS

KETONE ETHYLENE ESTER (KEE) ROOFING

PART 1	-	GEN	(ERA	Ĺ
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1.1 SUMMAR	ĽΥ
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A.	Section	Includes:

- 1. Mechanically-fastened thermoplastic KEE roofing system on a prepared existing roof substrate, including:
- 2. Substrate board.
- 3. Walkway material.

1.2 DEFINITIONS

A. Roofing Terminology: See ASTM D 1079 and glossary in NRCA's "The NRCA Roofing and Waterproofing Manual" for definition of terms related to roofing work in this Section.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product indicated.
- B. Shop Drawings: For roofing system. Include plans, elevations, sections, details, and attachments to other work.
 - 1. Base flashings and membrane terminations.
 - a. Indicate details meet requirements of NRCA required by this Section.
 - 2. Tapered crickets.
- C. Samples for Verification: For the following products:
 - 1. Sheet roofing.
 - 2. Walkway pads.

1.4 INFORMATIONAL SUBMITTALS

- A. Contractor's Product Certificate: Submit certificate, indicating products intended for Work of this Section, including product names and numbers and manufacturers' names, with statement indicating that products to be provided meet the requirements of the Contract Documents.
- B. Qualification Data: For Installer, Manufacturer, and Roofing Inspector.
 - 1. Include letter from Manufacturer written for this Project indicating approval of Installer.
- C. Manufacturer Certificates: Signed by roofing manufacturer certifying that roofing system complies with requirements specified in "Performance Requirements" Article.
 - 1. Submit evidence of compliance with performance requirements.
 - 2. Product Compatibility: Indicate manufacturer has verified compatibility of roofing system components, including but not limited to: Roofing membrane, flashing sheets, adhesives, and sealants.
- D. Product Test Reports: Based on evaluation of comprehensive tests performed by manufacturer and witnessed by a qualified testing agency, for components of membrane roofing system.
- E. Warranties: Unexecuted sample copies of special warranties.
- F. Inspection Reports: Daily reports of Roofing Inspector. Include weather conditions, description of work performed, tests performed, defective work observed, and corrective actions taken to correct defective work.

1.5 CLOSEOUT SUBMITTALS

- A. Executed copies of warranties.
- B. Maintenance Data: To include in maintenance manuals.

1.6 QUALITY ASSURANCE

- A. Installer Qualifications: An employer of workers trained and certified by manufacturer, including a full-time on-site supervisor with a minimum of five years' experience installing products comparable to those specified, able to communicate verbally with Contractor and employees, and qualified by the manufacturer to install manufacturer's product and furnish warranty of type specified.
- B. Manufacturer Qualifications: Approved manufacturer listed in this Section, UL listed for roofing systems comparable to that specified for this Project, with minimum five years' experience in manufacture of thermoplastic roof membrane products in successful use in similar applications.

- 1. Approval of Comparable Products: Submit the following in accordance with project substitution requirements, within time allowed for substitution review:
 - a. Product data, including certified independent test data indicating compliance with requirements.
 - b. Samples of each component.
 - c. Sample submittal from similar project.
 - d. Project references: Minimum of five installations of specified products not less than five years old, with Owner and Architect contact information.
 - e. Sample warranty.
- 2. Substitutions following award of contract are not allowed.
- 3. Approved manufacturers must meet separate requirements of Submittals Article.
- C. Roofing Inspector Qualifications: A technical representative of manufacturer not engaged in the sale of products and experienced in the installation and maintenance of the specified roofing system, qualified to perform roofing observation and inspection specified in Field Quality Control Article, to determine Installer's compliance with the requirements of this Project, and approved by the manufacturer to issue warranty certification. The Roofing Inspector shall be one of the following:
 - 1. An authorized full-time technical employee of the manufacturer.
 - 2. An independent party certified as a Registered Roof Observer by the Roof Consultants Institute, retained by the Contractor or the Manufacturer and approved by the Manufacturer.
- D. Manufacturer's Installation Instructions: Obtain and maintain on-site access to manufacturer's written recommendations and instructions for installation of products.
- E. Preinstallation Roofing Conference: Conduct conference at Project site.
 - Meet with Owner, roofing Installer, roofing system manufacturer's representative, and installers
 whose work interfaces with or affects roofing, including installers of roof accessories and roofmounted equipment.
 - 2. Review drawings and specifications.
 - 3. Review methods and procedures related to roofing installation, including manufacturer's written instructions.
 - 4. Review and finalize construction schedule and verify availability of materials, Installer's personnel, equipment, and facilities needed to make progress and avoid delays.
 - 5. Examine substrate conditions and finishes for compliance with requirements, including flatness and fastening.
 - 6. Review structural loading limitations of roof deck during and after roofing.

- 7. Review base flashings, special roofing details, roof drainage, roof penetrations, equipment curbs, and condition of other construction that will affect roofing system.
- 8. Review temporary protection requirements for roofing system during and after installation.
- 9. Review roof observation and repair procedures after roofing installation.

1.7 DELIVERY, STORAGE, AND HANDLING

- A. Deliver roofing materials to Project site in original containers with seals unbroken and labeled with manufacturer's name, product brand name and type, date of manufacture, approval or listing agency markings, and directions for storing and mixing with other components.
- B. Store liquid materials in their original undamaged containers in a clean, dry, protected location and within the temperature range required by roofing system manufacturer. Protect stored liquid material from direct sunlight.
 - 1. Discard and legally dispose of liquid material that cannot be applied within its stated shelf life.
- C. Protect roof insulation materials from physical damage and from deterioration by sunlight, moisture, soiling, and other sources. Store in a dry location. Comply with insulation manufacturer's written instructions for handling, storing, and protecting during installation.
- D. Handle and store roofing materials and place equipment in a manner to avoid permanent deflection of deck.

1.8 PROJECT CONDITIONS

- A. Weather Limitations: Proceed with installation only when existing and forecasted weather conditions permit roofing system to be installed according to manufacturer's written instructions and warranty requirements.
- B. Daily Protection: Coordinate installation of roofing so insulation and other components of roofing system not permanently exposed are not subjected to precipitation or left uncovered at the end of the workday or when rain is forecast.
 - 1. Provide tie-offs at end of each day's work to cover exposed roofing and insulation with a course of roofing sheet securely in place with joints and edges sealed.
 - 2. Complete terminations and base flashings and provide temporary seals to prevent water from entering completed sections of roofing.
 - 3. Remove temporary plugs from roof drains at end of each day.
 - 4. Remove and discard temporary seals before beginning work on adjoining roofing.

1.9 WARRANTY

- A. Manufacturer's standard warranty form, covering work of this Section and extended system components indicated, in which manufacturer agrees to repair or replace components of roofing system that fail in materials or workmanship within warranty period. Failure includes roof leaks.
 - 1. Warranty Period: 20 years from date of completion.
- B. Manufacturer Inspection Services: By manufacturer's technical representative, to report maintenance responsibilities to Owner necessary for preservation of Owner's warranty rights. The cost of manufacturer's inspections is included in the Contract Sum.
 - 1. Inspections to occur in following years: 2, 5, 10, and 15 following completion.
- C. Installer's warranty signed by Installer, covering the Work of this Section and extended system components indicated, on form acceptable to Owner.
 - 1. Warranty Period: 2 years from date of completion.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Basis-of-Design Manufacturer/Product: The roof system specified in this Section is based upon Tremco, Inc. products named in other Part 2 articles. Provide specified products or preapproved equal.
- B. Source Limitations: Obtain components for roofing system from same manufacturer as membrane roofing or manufacturer approved by membrane roofing manufacturer.

2.2 PERFORMANCE REQUIREMENTS

- A. General Performance: Installed membrane roofing and base flashings shall withstand specified uplift pressures, thermally induced movement, and exposure to weather without failure due to defective manufacture, fabrication, installation, or other defects in construction. Membrane roofing and base flashings shall remain watertight.
 - 1. Accelerated Weathering: Roofing system shall withstand 10,000 hours of exposure when tested according to ASTM G 152, ASTM G 154, or ASTM G 155.
 - Impact Resistance: Roof membrane shall resist impact damage when tested according to ASTM D 3746/C 3746M, ASTM D 4272/D 4272M, or the "Resistance to Foot Traffic Test" in FM Approvals 4470.

- B. Flashings and Fastening: Provide base flashings, perimeter flashings, detail flashings and component materials and installation techniques that comply with requirements and recommendations of the following:
 - 1. NRCA Roofing Manual (Sixth Edition) for construction details and recommendations.
 - 2. SMACNA Architectural Sheet Metal Manual (Seventh Edition) for construction details.
- C. Exterior Fire-Test Exposure: ASTM E 108, Class A; for application and roof slopes indicated, as determined by testing identical membrane roofing materials by a qualified testing agency. Materials shall be identified with appropriate markings of applicable testing agency.
- D. Fire-Resistance Ratings: Comply with fire-resistance-rated assembly designs indicated on Drawings. Identify products with appropriate markings of applicable testing agency.
- E. Energy Performance: Roofing system shall have an initial solar reflectance index of not less than 0.70 and an emissivity of not less than 0.75 when tested according to CRRC-1.

2.3 MATERIALS, GENERAL

A. Material Compatibility: Roofing materials shall be compatible with one another and adjacent materials under conditions of service and application required, as demonstrated by roof membrane manufacturer based on testing and field experience.

2.4 THERMOPLASTIC MEMBRANE MATERIALS

A. KEE Roof Membrane:

- 1. Thermoplastic Ketone Ethylene Ester (KEE) coated polyester fabric-reinforced roof membrane sheet, ASTM D6754.
 - Breaking Strength, minimum, ASTM D751: Machine direction, 500 lbf; Cross machine direction, 400 lbf.
 - b. Tear Strength, minimum, ASTM D751: 125 lbf (N).
 - c. Elongation at Break, ASTM D751: 20 percent.
 - d. Dynamic Impact/Puncture Resistance, ASTM D5635: Pass.
 - e. Minimum Membrane Thickness, nominal, less backing, ASTM D751: 60 mils (1.5 mm).
 - f. Thickness over fiber, optical method: 0.014 inches.
 - g. Accelerated Weathering, ASTM G155 and ASTM G154: >5,000 hr., no cracking or crazing.
 - h. Abrasion Resistance, ASTM D3389: >2000 cycles, H-18 wheel, 1,000 g load.

- i. Color: White.
- j. Solar Reflectance Index (SRI), ASTM E1980: 110 (White, initial), 86 (White, 3-yr aged).
- B. Sheet Flashing: Manufacturer's standard smooth-backed sheet flashing of same material, type, reinforcement, thickness, and color as KEE sheet membrane.

2.5 AUXILIARY ROOFING MATERIALS

- A. General: Auxiliary membrane roofing materials recommended by roofing system manufacturer for intended use, and compatible with membrane roofing.
 - 1. Liquid-type auxiliary materials shall comply with VOC limits of authorities having jurisdiction.
- B. Metal Termination Bars: Manufacturer's standard, predrilled stainless-steel or aluminum bars, approximately 1 by 1/8 inch (25 mm by 3 mm) thick; with anchors.
- C. Metal Battens: Manufacturer's standard, aluminum-zinc-alloy-coated or zinc-coated steel sheet, approximately 1 inch wide by 0.05 inch (25 mm wide by 1.3 mm) thick, prepunched.
- D. Metal Stress Plates: Manufacturer's standard AZ50 Galvalume-coated steel formed plates, 0.047-inch-thick, with radial corners and membrane-engaging barbs engineered to enhance wind resistance for mechanically-attached KEE membrane roofing systems.
- E. Flashing Membrane Adhesive:
 - 1. Bonding adhesive, solvent based fast drying, VOC-compliant, for bonding KEE single ply membranes and flashings to substrates.
 - a. VOC, maximum, ASTM D 3960: 200 g/L.
- F. Fasteners: Factory-coated steel fasteners and metal plates complying with corrosion-resistance provisions in FM Approvals 4470, designed for fastening components to substrate, and acceptable to membrane roofing system manufacturer.
- G. Metal Coating: ASTM D 6083, solar-reflective acrylic elastomer emulsion coating.
- H. Metal Primer: Manufacturer's recommended water-based metal primer.
- I. Seam Reinforcing Mesh: Polyester mesh reinforcement.
- J. Metal Mastic: Elastomeric acrylic-based compound providing a highly flexible seal.

- K. Termination Joint Sealant: Silicone, S, NS, 25 or 50, NT: Single-component, nonsag, plus 25 to 50 percent and minus 25 to 50 percent movement capability, nontraffic-use, neutral-curing silicone joint sealant; ASTM C 920, Type S, Grade NS, Class 25, Use NT, and compatible with adjacent materials.
- L. Prefabricated Pipe Flashings: As recommended by roof membrane manufacturer.
- M. Leader Heads and Downpsouts: 24-gauge prefinished metal.
 - Metallic-Coated Steel Sheet: Zinc-coated (galvanized) steel sheet according to ASTM A 653/A 653M, G90 (Z275) coating designation; prepainted by coil-coating process to comply with ASTM A 755/A 755M.
 - 2. Match existing size and design.
- N. Miscellaneous Accessories: Provide pourable sealers, preformed cone and vent sheet flashings, preformed inside and outside corner sheet flashings, T-joint covers, lap sealants, termination reglets, and other accessories.

2.6 SUBSTRATE BOARDS

- A. Glass-mat-faced gypsum panel, ASTM C 1177/C 1177M.
 - 1. Thickness: 1/4 inch.
- B. Fasteners: Factory-coated steel fasteners and metal or plastic plates complying with corrosion-resistance provisions in FM Approvals 4470, designed for fastening substrate board to roof deck.

2.7 ROOF INSULATION MATERIALS

- A. General: Preformed roof insulation boards manufactured or approved by roofing manufacturer, selected from insulation manufacturer's standard sizes, suitable for application, and of thinknesses indicated.
- B. Tapered Insulation: Provide factory-tapered insulation boards fabricated to slope of 1/4 inch per 12 inches.
 - 1. Provide preformed saddles, crickets, tapered edge strips, and other insulation shapes where indicated for sloping to drain. Fabricate to slopes indicated.

2.8 WALKWAY MATERIALS

A. Walkway Material:

- 1. Protection mat, reinforced KEE membrane mat with serrated slip-resistant surface and enhanced puncture resistance, fabricated for heat welding to compatible KEE membrane surface.
 - a. Mat Size: 28 inches by 48 feet (710 mm by 13.1 m).
 - b. Thickness: 0.234 inch (5.9 mm).
 - c. Puncture resistance: 850 lbf.
 - d. Tear strength: 350 lbf.
 - e. Color: Yellow.
- B. Rubber blocks: 100% rubber blocks with steel channels and reflective strips designed for supporting conduit.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, areas, and conditions, with Installer present, for compliance with the following requirements and other conditions affecting performance of roofing system:
 - 1. Verify that roof openings and penetrations are in place and curbs are set and braced and that roof drain bodies are securely clamped in place.
 - 2. Existing Prepared Roof Substrate: Verify that existing substrate is sound and dry.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 PREPARATION

A. Clean substrate of dust, debris, moisture, and other substances detrimental to roofing installation according to roofing system manufacturer's written instructions. Remove sharp projections.

- B. Remove and dispose of loose base flashings, scuppers, wall counterflashings, leader heads, downspouts, and any Owner identified equipment.
- C. Prevent materials from entering and clogging roof drains and conductors and from spilling or migrating onto surfaces of other construction. Remove roof-drain plugs when no work is taking place or when rain is forecast.
- D. Complete terminations and base flashings and provide temporary seals to prevent water from entering completed sections of roofing system at the end of the workday or when rain is forecast. Remove and discard temporary seals before beginning work on adjoining roofing.

3.3 INSTALLATION, GENERAL

- A. Install roofing system in accordance with manufacturer's written instructions and approved details.
- B. NRCA Installation Details: Install roofing system in accordance with applicable NRCA Manual Plates and NRCA recommendations.

3.4 INSULATION INSTALLATION

- A. Coordinate installing membrane roofing system components so insulation is not exposed to precipitation or left exposed at the end of the workday.
- B. Comply with membrane roofing system and insulation manufacturer's written instructions for installing roof insulation.
- C. Crickets: Install crickets under area of roofing on the high side of curbs and between drains.
 - 1. Make slope of crickets minimum of two times the roof slope and not less than 1/4 inch in 12 inches
- D. Trim surface of insulation where necessary at roof drains so completed surface is flush and does not restrict flow of water.
- E. Mechanically fasten substrate board over all roof areas per manufacturer's written instructions.

3.5 MECHANICALLY FASTENED MEMBRANE ROOFING INSTALLATION

- A. Mechanically fasten membrane roofing over area to receive roofing and install according to roofing system manufacturer's written instructions.
 - 1. For in-splice attachment, install membranes roofing with long dimension perpendicular to steel roof deck flutes.

- B. Start installation of membrane roofing in presence of roofing system manufacturer's technical personnel.
- C. Accurately align membrane roofing and maintain uniform side and end laps of minimum dimensions required by manufacturer. Stagger end laps.
- D. Mechanically fasten membrane roofing securely at terminations, penetrations, and perimeter of roofing.
- E. Apply membrane roofing with side laps shingled with slope of roof deck where possible.
- F. In-Seam Attachment: Secure one edge of membrane sheet using fastening plates or metal battens centered within membrane seam and mechanically fasten membrane sheet to roof deck.
- G. Welded Seams: Clean seam areas, overlap membrane roofing, and hot-air weld side and end laps of membrane roofing and sheet flashings according to manufacturer's written instructions to ensure a watertight seam installation.
 - Test lap edges with probe to verify seam weld continuity. Apply lap sealant to seal cut edges of sheet membrane.
 - 2. Verify field strength of seams a minimum of twice daily and repair seam sample areas.
 - 3. Repair tears, voids, and lapped seams in roofing that does not comply with requirements.

3.6 BASE FLASHING INSTALLATION

- A. Install sheet flashings and preformed flashing accessories and adhere to substrates according to membrane roofing system manufacturer's written instructions.
- B. Apply bonding adhesive to substrate and underside of sheet flashing at required rate and allow to partially dry. Do not apply to seam area of flashing.
- C. Flash penetrations and field-formed inside and outside corners with cured or uncured sheet flashing. Install umbrellas to counterflash.
- D. Prime and seal all duct, pan, and other metal seams with acrylic mastic and polyester reinforcement. Surface ducts and pans with metal coating system.
- E. Install surface-mounted counterflashing at duct work.
- F. Install new main and overflow scuppers.
- G. Install new leader heads and downspouts.

- H. Remove existing wall counterflahsings and extend base flashing sheet up and over the tops of walls. Terminate on top of the wall with a termination bar secured every 12". Include continuous butyl tape between the concrete and flashing membrane. Feather polyurethane sealant or acrylic mastic over the termination bar and out to the edge of the parapet wall.
- I. Clean seam areas, overlap, and firmly roll sheet flashings into the adhesive. Hot-air weld side and end laps to ensure a watertight seam installation.
- J. Terminate and seal top of sheet flashings and mechanically anchor to substrate through termination bars.

3.7 WALKWAY INSTALLATION

- A. Flexible Walkways: Install walkway products from roof access points to and around all serviceable equipment. Heat weld to substrate or adhere walkway products to substrate with compatible adhesive according to roofing system manufacturer's written instructions.
- B. Install new wood sleepers and oversized walkpad sections under new sleepers at units and other equipment.
- C. Install rubber blocks under conduit. Insure at least a block every 8' with additional blocks at changes in direction and where needed for proper support. Use red wood blocks under conduit that are too low for rubber blocks.
 - 1. Set blocks on oversized walkpad sections.

3.8 FIELD QUALITY CONTROL

- A. Roofing Inspector: Contractor shall engage a qualified roofing inspector to perform roof tests and inspections and to prepare start up, interim, and final reports. Roofing Inspector's quality assurance inspections shall comply with applicable criteria established in ARMA/NRCA's "Quality Control Guidelines for the Application of Built-up Roofing."
- B. Final Roof Inspection: Arrange for roofing system manufacturer's technical personnel to inspect roofing installation on completion.
- C. Repair or remove and replace components of membrane roofing system where inspections indicate that they do not comply with specified requirements.
- D. Additional inspections, at Contractor's expense, will be performed to determine compliance of replaced or additional work with specified requirements.

3.9 PROTECTING AND CLEANING

- A. Protect membrane roofing system from damage and wear during remainder of construction period. When remaining construction will not affect or endanger roofing, inspect roofing for deterioration and damage, describing its nature and extent in a written report, with copies to Owner.
- B. Correct deficiencies in or remove membrane roofing system that does not comply with requirements; repair substrates; and repair or reinstall membrane roofing system to a condition free of damage and deterioration at time of Substantial Completion and according to warranty requirements.

REQUEST FOR SUBSTITUTION AT TIME OF BID

Pursuant to Public Contract Code section 3400, bidder submits the following request to Substitute with the bid that is submitted. I understand that if the request to substitute is not an "or equal" or is not accepted by District and I answer "no" I will not provide the specified item, then I will be held non-responsive and my bid will be rejected. With this understanding, I hereby request Substitution of the following articles, devices, equipment, products, materials, fixtures, patented processes, forms, methods, or types of construction:

	Specification Section	Specified Item	Requested Substituted Item	Contractor Agrees to Provide Specified Item if request to Substitute is Denied ¹ (circle one)		District Decision (circle one)	
1.				Yes	No	Grant	Deny
2.				Yes	No	Grant	Deny
3.				Yes	No	Grant	Deny
4.				Yes	No	Grant	Deny
5.				Yes	No	Grant	Deny
6.				Yes	No	Grant	Deny
7.				Yes	No	Grant	Deny
8.				Yes	No	Grant	Deny
9.				Yes	No	Grant	Deny
10.				Yes	No	Grant	Deny
11.				Yes	No	Grant	Deny
12.				Yes	No	Grant	Deny

¹ Bidder must state whether bidder will provide the Specified Item in the event the Substitution request is evaluate and denied. If bidder states that bidder will not provide the Specified Item the denial of a request to Substitute shall result in the rejection of the bidder as non-responsive. However, if bidder states that bidder will provide the Specified Item in the event that bidder's request for Substitution is denied, bidder shall execute the Agreement and provide the Specified Item(s). If bidder refuses to execute the Agreement due to the District's decision to require the Specified Item(s) at no additional cost, bidder's Bid Bond shall be forfeited.

BID BOND

KNOW ALL PERSONS BY THESE PRESENTS, that we,
as Principal, and,
The condition of this obligation is such that whereas the Principal has submitted the accompanying bid dated, for:
Bid # 18-08
Roof Project located at 23602 Via Fabricante, Mission Viejo, CA
NOW, THEREFORE, if the Principal shall not withdraw said bid within the period specified therein after the opening of the same, or, if no period be specified, within ninety (90) days after said opening; and if the Principal is awarded the contract, and shall within the period specified therefore, or, if no period be specified, within ten (10) working days after the award of the contract, enter into a written contract with the DISTRICT, in accordance with the bid as accepted and give bonds with good and sufficient surety or sureties, as may be required for the faithful performance and proper fulfillment of such contract and for the payment for labor and materials used for the performance of the contract, then the above obligation shall be void and of no effect, otherwise to remain in full force and effect.
Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract or the call for bids, or to the work to be performed thereunder, or the specifications accompanying the same, shall in any way affect its obligation under this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of said contract or the call for bids, or to the work, or to the specifications.
In the event suit is brought upon this bond by the DISTRICT and judgment is recovered, the Surety shall pay all costs incurred by the DISTRICT in such suit, including a reasonable attorney's fee to be fixed by the court.
IN WITNESS WHEREOF, the parties have executed this instrument under their several seals this day of, the name and corporate seal of each corporate party being hereto affixed and duly signed by its undersigned authorized representative

(Corporate Seal of Principal, if Principal Corporation)	Principal or (Proper Name of Bidder)
	Ву:
	Signature
	Print Name
	Title
(Corporate Seal of Surety)	Surety
	By:
	By:Signature
	Print Name
	Title
	Address
(Attach Attorney in fact Certificates and required acknowledgements)	Telephone

BID FORM

Bid # 18-08

Roof Project located at 23602 Via Fabricante, Mission Viejo, CA

To: The Saddleback Valley Unified School District, acting by and through its Governing Board, herein called the "District."
From:
Name of Bidder
Pursuant to the Notice to Contractors Calling for Bids and the other documents relating thereto, the undersigned bidder hereby agrees to be bound by all the terms and conditions stipulated in the contract as set forth herein, and proposes to Provide materials and perform and complete in a good workmanlike manner all that is required, in connection with Bid #18-08, Roofing Project located at 23602 Via Fabricante, Mission Viejo, CA
The undersigned Bidder agrees that they will contract with Saddleback Valley Unified School District to provide all necessary materials, labor, supervision, machinery, tools, apparatus, other means of construction to do all of the work and furnish all the materials specified in the contract in the manner and time therein prescribed, and that they will provide the bonds, insurance and submittals as per the contract documents herein and will take in full payment the amount set forth herein.
All Bids shall include any California Sales and use tax, permit fees, and all freight and delivery costs.
Bidder acknowledges receipt of the following:
Addendum 1 Addendum 2 Addendum 3
Contractor License number: DIR Registration number:
1. Total Cost for Roofing Project (including materials and asbestos removal/Disposal)
\$
2 Unit Cost for deck replacement (per square foot) \$

The District intends to award the contract at the June 10, 2019 board meeting to that responsible bidder which submits the lowest responsive bid for the items listed.

The undersigned hereby declares that all of the representations of this bid are made under penalty of perjury under the laws of the State of California.

Name:	
Signed by:	
Print Name	
Date:	
Business Address:	
Telephone:	

ubmit with bid certifications signed by authorized officers of each of the partie partnership)	es to
Name:	
Signed by:	
(Partner) Print Name	
Date:	
Business Address:	
Other Partners:	
Telephone:	
Name:	
(aCorporation)	
Print Name	
Date:	
Signed by:	
(President)	
ı	Signed by: Print Name Date: Business Address: Telephone: abmit with bid certifications signed by authorized officers of each of the particular partnership) Name: (Partner) Print Name (Partner) Date: Business Address: Telephone: (a Corporation) Print Name (a Corporation)

	Date:
	Signed by:(Secretary)
	Print Name Date:
	Business Address:
	Telephone
(Seal and Attest)	
******	*************************
Joint Venture	Name:
	Signed by:
	(Joint Venturer) Print Name
	Date:
	Business Address:
	Telephone:
Other Parties to	Joint Venture:
	If an Individual:
	(Signed) Print Name
	Doing Business As:
	If a Partnership:

Signed by:			
-	(Partner)		
Print Name			
If a Corporation:			
-	(a	Corporation)	
By:			
Title:			
Date:			

(Seal and Attest)

<u>DESIGNATION OF SUBCONTRACTORS</u> (FORM MUST BE SUBMITTED WITH BID)

In compliance with the Subletting and Subcontracting Fair Practices Act (Public Contract Code Section 4100 et. seq.) and any amendments thereof, each bidder shall set forth below: (a) the name and the location of the place of business of each subcontractor who will perform work or labor or render service to the bidder (prime Contractor) in or about the construction of the work or improvement to be performed under this contract or a subcontractor licensed by the State of California who, under subcontract to the bidder (prime contractor), specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications in an amount in excess of one-half of one percent of the bidder's (prime contractor's) total bid and (b) the portion of the work which will be done by each subcontractor. The bidder (prime contractor) shall list only one subcontractor for each such portion as is defined by the bidder (prime contractor) in this bid.

If a bidder (prime contractor) fails to specify a subcontractor or if a bidder (prime contractor) specifies more than one subcontractor for the same portion of work to be performed under the contract in excess of one-half of one percent of the bidder's (prime contractor's) total bid, bidder shall be deemed to have agreed that bidder is fully qualified to perform that portion, and that bidder alone shall perform that portion.

No bidder (prime contractor) whose bid is accepted shall (a) substitute any subcontractor, (b) permit any subcontractor to be voluntarily assigned or transferred or allow work to be performed by any one other than the original subcontractor listed in the original bid, or (c) sublet or subcontract any portion of the work in excess of one-half of one percent of the bidder's (prime contractor's) total bid to which the original bid did not designate a subcontractor, except as authorized in the Subletting and Subcontracting Fair Practices Act. Subletting or subcontracting of any portion of the work in excess of one-half of one percent of the bidder's (prime contractor's) total bid as to which no subcontractor was designated in the original bid shall only be permitted in cases of public emergency or necessity, only after a finding reduced to writing as a public record of the District awarding this contract setting forth the facts constituting the emergency or necessity.

Note: If alternate bids are called for and bidder intends to use a different or additional subcontractors on the alternates, a separate list of subcontractors must be' provided for each such alternate. Identify additional list of subcontractors by Alternate Bid No. (form enclosed)

Type of trade and Portion of work	Name & License # License Exp. Date	COMPLETE Address and Telephone #

Dated:	
	(Name of bidder)
	By:
	(Signature of Bidder)
	Print Name:
	Address:
	Telephone:

INFORMATION REQUIRED OF BIDDER

The Bidder shall furnish all the following information accurately and completely. Failure to comply with this requirement will render the bid informal and may cause its rejection. Additional sheets may be attached if necessary. "You" or "your" as used herein-refers to the bidder's firm and any of its owner, officers, directors, shareholders, parties or principals. District has discretion to request additional information.

(1) Firm name and	address:		
(2) Telephone:			
(3) Type of firm: (a	check one)		
Individual	Partnership	Corporation	<u> </u>
		Class:	_
Name of license ho	older		<u>-</u>
license number outside of the fumber. (6) Names and title	r? (Response must include	r been licensed under a difference de information pertaining to be a licensed under a difference de information pertaining to be a license de information pertaining to be a license de information de in	principals, association
(7) Number of yea	rs as a contractor in this t	type of construction work:	
	pected work site for your		
Date of Inspection:	•		

(9) How many years experience has your firm had in school construction work?
(a) as a general contractor?
(b) as a subcontractor?
Has your firm or any of its principals defaulted so as to cause a loss to a surety? (Response must include information pertaining to principals, association outside of the firm bidding this Project). If the answer is "Yes," give dates, names and address of surety and details.
(10) Have you or any of your principals been assessed damages for any project in the past three years? (Response must include information pertaining to principals' association outside of the firm bidding this Project) If "Yes", explain:
(11) Have you or any of your principals been in litigation or arbitration or dispute of any kind on a question or questions relating to a public construction project during the past three years? (Response must include information pertaining to principals' association outside of the firm bidding this Project) If "Yes", provide name of public agency and details of the dispute.
(12) Have you or any of your principals ever failed to complete a project in the last three years? (Response must include information pertaining to principals' association outside of the firm bidding this Project) If so, give owner's name and details:

(13) List the names, addresses and telephone numbers of three Architects or Engineers whose jobs you have worked on in the past three years:

	<u>Name</u>	Address	<u>Telephone</u>
coı		or have you ever had any direct or indirect or of the order.	
11 3	so, piease eiaoora	ne.	
(15	5) Additional info	ormation required:	
-			
Co		- Public Works Projects of similar natural within the last three (3) years. DISTI es.	
1.	Name :		
		lephone:	
	Contact Person:	·	
	Type of Constru	uction Project:	· · · · · · · · · · · · · · · · · · ·
	Dates of comme	encement and completion of Construction	on Project:
		nt:	
	Architect's Add	ress and Telephone:	
		agency inspector:	
	Address and Te	lephone:	
2.	Name:		
	Address and Te	elephone:	
	Contact Person	::	
	Type of Constr	ruction Project:	
	Dates of comm	nencement and completion of Construct	ion Project:
		ınt:	
	Architect:	,	
	Architect's Add	dress and Telephone:	

DSA or public agency inspector:	
Address and Telephone:	
3. Name:	
Address and Telephone:	
Contact Person:	
Type of Construction Project:	
Dates of commencement and completion of C	Construction Project:
Contract Amount:	
Architect:	
Architect's Address and Telephone:	
DSA or public agency inspector:	
Address and Telephone:	
I certify and declare under penalty of perjury under foregoing Information Required of Bidder, pages this day of, 20, at City	1 through 5, is true and correct. Executed
	Signature
	Print Name
	Title

NON-COLLUSION DECLARATION (FORM MUSTBE SUBMITTED WITH BID)

(Public Contract Code Section 7106)

State of California)		
County of) _) _)	SS.	
partnership, company, association collusive or sham; that the bidder bidder to put in a false or sham bid connived, or agreed with any bidd refrain from bidding; that the bidd agreement, communication, or conther bidder, or to fix any overheabidder, or to secure any advantaginterested in the proposed contract that the bidder has not, directly on thereof, or the contents thereof, or not pay, any fee to any corporation	h, organda, and der or a der has inference again at; that are indired redivulgen, parti	n the initiation that not in the initiation of initiation	ng first duly sworn, deposes and says that he or she, the party making the interest of, or on behalf of, any undisclosed person, on, or corporation; that the bid is genuine and not octly or indirectly induced or solicited any other ot directly or indirectly colluded, conspired, e else to put in a sham bid, or that anyone shall any manner, directly or indirectly, sought by the anyone to fix the bid price of the bidder or any cost element of the bid price, or of that of any other is public body awarding the contract of anyone attements contained in the bid are true; and, further, submitted his or her bid price or any breakdown information or data relative thereto, or paid, and will ip, company, association, organization, bid it to effectuate a collusive or sham bid.
		_	Signature of Bidder

WORKERS' COMPENSATION (FORM MUST BE SUBMITTED WITH BID)

Labor Code Section 3700.

"Every employer except the state shall secure the payment of compensation in one or more of the following ways:

- (a) By being insured against liability to pay compensation in one or more insurers duly authorized to write compensation insurance in this state.
- (b) By securing from the Director of Industrial Relations a certificate of consent to self-insure either as an individual employer or as one employer in a group of employers, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his or her employees.
- (c) For any county, city, city and county, municipal corporation, public district, public agency or any political subdivision of the state, including each member of a pooling arrangement under a joint exercise of powers agreement (but not the state itself), by securing from the Director of Industrial Relations a certificate of consent to self-insure against workers, compensation claims, which certificate may be given upon furnishing proof satisfactory to the director of ability to administer workers' compensation claims properly, and to pay workers' compensation claims that may become due to its employees. On or before March 31, 1979, a political subdivision of the state that, on December 31, 1978, was uninsured for its liability to pay compensation, shall file a properly completed and executed application for a certificate of consent to self-insure against workers' compensation claims. The certificate shall be issued and be subject to the provisions of Section 3702 of the Labor Code.

I am aware of the provisions of Labor Code Section 3700, which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract.

Name of the Contractor				
Signature				
Print Name				
Title				
Date				

(In accordance with Section 1860 and 1861 of the Labor Code, the above certificate must be signed and filed with the awarding body prior to performing any work under the contract.)

CONTRACTOR'S CERTIFICATE REGARDING NON-ASBESTOS CONTAINING MATERIAL (TO BE SUBMITTED WITH BID)

Per Special Provisions, and Article 69 of the General Terms & Conditions.

Certification for Bid # 18-08, Roof Project located at 23	3602 Via Fabricante, Mission Viejo, CA			
**************	*************			
We hereby certify that no Asbestos, or Asbestos cor or in any tools, devices, clothing or equipment for the				
The contractor further certifies that all employees has standards, hazards, risks and liabilities of Asbestos				
Asbestos and/or asbestos containing material shall be defined as all items containing but not limited to chrysotile, crocidolite, amosite, anthophyllite, tremolite and actinolite.				
Any or all material containing greater than one-tent asbestos containing material.	Any or all material containing greater than one-tenth of one percent asbestos shall be defined as asbestos containing material.			
Any disputes involving the question of whether or not by electron microscopy. The costs of any such tests material is found to contain asbestos.				
All materials found to contain asbestos or material i will be immediately rejected and this work will be r				
DATE	NAME OF CONTRACTOR			
	By:			
	Print Name			

Title

<u>DRUG-FREE WORKPLACE CERTIFICATION</u> (FORM MUST BE SUBMITTED WITH THE BID)

This Drug-Free Workplace Certification is required pursuant to Government Code Sections 8350 et seq., the Drug-Free Workplace Act of 1990. The Drug-Free Workplace Act of 1990 requires that every person or organization awarded a contract for the procurement of any property or services from any State agency must certify that it will provide a drug-free workplace by doing certain specified acts. In addition, the Act provides that each contract awarded by a State agency may be subject to suspension of payments or termination of the contract, and the contractor may be subject to debarment from future contracting, if the state agency determines that specified acts have occurred.

Pursuant to Government Code Section 8355, every person or organization awarded a contract from a State agency shall certify that it will provide a drug-free workplace by doing all of the following:

- a) publishing a statement notifying employees that the unlawful manufacture, distribution, dispensation, possession or use of a controlled substance is prohibited in the person's or organization's workplace and specifying actions which will be taken against employees for violations of the prohibition;
- b) establishing a drug-free awareness program to inform employees about all of the following:
 - 1) The dangers of drug abuse in the workplace;
 - 2) The person's or organization's policy of maintaining a drug-free workplace;
 - 3) The availability of drug counseling, rehabilitation and employee-assistance programs;
 - 4) The penalties that may be imposed upon employees for drug abuse violations;
- c) requiring that each employee engaged in the performance of the contract be given a copy of the statement required by subdivision (a) and that, as a condition of employment on the contract, the employee agrees to abide by the terms of the statement.
- I, the undersigned, agree to fulfill the terms and requirements of Government Code Section 8355 listed above and will publish a statement notifying employees concerning (a) the prohibition' of controlled substance at the workplace, (b) establishing a drug-free awareness program, and (c) requiring that each employee engaged in the performance of the contract be given a copy of the statement required by Section 8355(a) and requiring that the employee agree to abide by the terms of that statement.

I also understand that if the DISTRICT determines that I have either (a) made a false certification herein, or (b) violated this certification by failing to carry out the requirements Of Section 8355, that the contract awarded herein is subject to suspension of payments, termination, or both. I further understand that, should I violate the terms of the Drug-Free workplace Act of 1990, I may be subject to debarment in accordance with the requirements of Section 8350 et seq.

I acknowledge that I am aware of the pro	visions of Government	Code Section 8350 et seq. and
hereby certify that I will adhere to the red	quirements of the Drug-	Free Workplace Act of 1990.

NAME OF CONTRACTOR	
	Signature
	Print Name
	Title
	Date

NOTICE TO CONTRACTORS REGARDING CRIMINAL RECORDS CHECK (EDUCATION CODE SECTION 45125.1)

Education Code Section 45125.1 provides that if the employees of any entity that has a contract with a school district may have any contact with pupils, those employees shall submit or have submitted their fingerprints in a manner authorized by the Department of Justice together with a fee determined by the Department of Justice to be sufficient to reimburse the Department for its costs incurred in processing the application.

The Department of Justice shall ascertain whether the individual whose fingerprints were submitted to it has been arrested or convicted of any crime insofar as that fact can be ascertained from information available to the Department. When the Department of Justice ascertains that an individual whose fingerprints were submitted to it has a pending criminal proceeding for a violent felony listed in Penal Code Section 1192.7(c), or has been convicted of such a felony, the Department shall notify the employer designated by the individual of the criminal information pertaining to the individual. The notification shall be delivered by telephone and shall be confirmed in writing and delivered to the employer by first-class mail.

The contractor shall not permit an employee to come in contact with pupils until the Department of Justice has ascertained that the employee has not been convicted of a violent or serious felony. The contractor shall certify in writing to the governing board of the school district that none of its employees who may come in contact with pupils have been convicted of a violent or serious felony.

Penal Code Section 667.5(c) lists the following "violent" felonies: murder; voluntary manslaughter; mayhem; rape; sodomy by force; oral copulation by force; lewd acts on a child under the age of 14 years; any felony punishable by death or imprisonment in the state prison for life; any felony in which the defendant inflicts great bodily injury on another; any robbery perpetrated in an inhabited dwelling; arson; penetration of a person's genital or anal openings by foreign or unknown objects against the victim's will; attempted murder; explosion or attempt to explode or ignite a destructive device or explosive with the intent to commit murder; kidnapping; continuous sexual abuse of a child; and carjacking.

Penal Code Section 1192.7 lists the following "serious" felonies: murder; voluntary manslaughter; mayhem; rape; sodomy by force; oral copulation by force; a lewd or lascivious act on a child under the age of 14 years; any felony punishable by death or imprisonment in the state prison for life; any felony in which the defendant personally inflicts great bodily injury on another, or in which the defendant personally uses a firearm; attempted murder; assault with intent to commit rape or robbery; assault with a deadly weapon on a peace officer; assault by a life prisoner on a non-inmate; assault with a deadly weapon by an inmate; arson; exploding a destructive device with intent to injure or to murder, or explosion causing great bodily injury or mayhem; burglary of an inhabited dwelling; robbery or bank robbery; kidnapping; holding of a hostage by a person confined in a state prison; attempt to commit a felony punishable by death or imprisonment in the state prison for life; any felony in which the defendant personally uses a dangerous or deadly weapon; selling or furnishing specified controlled substances to a minor; penetration of genital or anal openings by foreign objects against the victim's will; grand theft involving a firearm; carjacking; and a conspiracy to commit specified controlled substances offenses.

CERTIFICATION BY CONTRACTOR CRIMINAL RECORDS CHECK AB 1610, 1612 and 2102

(FORM MUST BE SUBMITED WITH BID)

the Gove	erning Board of Saddleback Valley Unified School District:
I,	certify that: Name of Contractor
	Name of Contractor
1.	I have carefully read and understand the Notice to Contractors Regarding Criminal Record Checks (Education Code Section 45125.1) required by the passage of AB 1610, 1612 and 2102.
2.	Due to the nature of the work I will be performing for the District, my employee may have contact with students of the District.
3.	None of the employees who will be performing the work have been convicted of violent or serious felony as defined in the Notice and in Penal Code Section 1192.7 and this determination was made by a fingerprint check through the Department of Justice.
I ded	clare under penalty of perjury that the foregoing is true and correct.
Exe	cuted at, California on Date
	Signature
	Typed or printed name
	Title
	Address
	Telephone

FAITHFUL PERFORMANCE BOND

FAITHFUL PERFORMANCE KNOW ALL PERSONS BY THESE PRESENTS:

WHEREAS, the Saddleback Valley Unified School District of Orange County, California (hereinafter referred to as "DISTRICT"), awarded to
(hereinafter referred to as the "Contractor/Principal") the
contract for the work described as follows:
Bid # 18-08
Roof Project located at 23602 Via Fabricante, Mission Viejo, CA
WHEREAS, said Contractor/Principal is required under the terms of said contract to furnish a bond for the faithful performance of said contract which contract is incorporated herein by reference; Bid # 18-07, Santiago Elementary School Roofing Project.
NOW, THEREFORE, we the undersigned Contractor, as Principal, and Surety are held and firmly bound to the DISTRICT in the sum of
THE CONDITION OF THIS OBLIGATION IS SUCH THAT, if the hereby bonded Contractor/Principal, its heirs, executors, administrators, successors, or assigns, shall in all things stand to and abide by and well and truly keep and perform all the undertakings, terms, covenants, conditions, and agreements in the said contract and any alteration thereof, made as therein provided, including, but not limited to, the provisions regarding contract duration and liquidated damages, all within the time and in the manner therein designated in all respects according to their true intent and meaning, then this obligation shall become null and void; otherwise, it shall be and remain in full force and affect.
As a condition precedent to the satisfactory completion of the contract, the above obligation shall hold good for a period of(_) year(s) after the acceptance of the work by DISTRICT, during which time if Contractor/Principal shall fail to make full, complete, and satisfactory repair and replacements and totally protect the DISTRICT from loss or damage made evident during the period of(_) year (s) from the date of completion of the work, and resulting from or caused by defective materials or faulty workmanship, the above obligation in penal sum thereof shall remain in full force and effect. The obligation of Surety hereunder shall continue so long as any obligation of Contractor remains.
Whenever Contractor/Principal shall be, and is declared by the DISTRICT to be, in default under the contract, the DISTRICT having performed the DISTRICT's obligations thereunder, the Surety shall promptly remedy the default, or shall promptly:

1. Complete the contract in accordance with its terms and conditions; or

2. Obtain a bid or bids for completing the contract in accordance with its terms and conditions, and upon determination by Surety of the lowest responsive and responsible bidder, arrange for a contract between such bidder and the DISTRICT, and make available as work progresses sufficient funds to pay the cost of completion less the balance of the contract price, but not exceeding, including other costs and damages for which Surety may be liable hereunder, the amount set forth above. The term "balance of the contract price" as used in this paragraph shall mean the total amount payable to Contractor/Principal by the DISTRICT under the contract and any modifications thereto, less the amount previously properly paid by the DISTRICT to the Contractor/Principal.

Surety expressly agrees that the DISTRICT may reject any contractor or subcontractor that may be proposed by Surety in fulfillment of its obligations in the event of default by the Principal.

Surety shall not utilize Contractor/Principal in completing the contract nor shall Surety accept a bid from Contractor/Principal for completion of the work if the DISTRICT, when declaring the Contractor/Principal in default, notifies Surety of the DISTRICT's objection to Contractor's/Principals further participation in the completion of the work.

No right of action shall accrue on this bond to or for the use of any person or corporation other than the DISTRICT named herein or the successors or assigns of the DISTRICT. Any suit under this bond must be instituted within the applicable statute of limitations period.

FURTHER, the said Surety, for value received, hereby stipulates and agrees that no change, extension of time, alternation or modification of the Project documents, or of the work to be performed thereunder, shall in any way affect its obligations on this bond; and it does hereby waive notice of any change, extension of time, alteration or modification of the Project documents or of work to be performed thereunder.

Contractor/Principal, and Surety agree that if the DISTRICT is required to engage the services of an attorney in connection with the enforcement of this bond, each shall pay DISTRICT's reasonable attorney's fees incurred, with or without suit, in addition to the above amount.

IN WITNESS WHEREOF, we have hereunto set our hands and seals

This_____day of ______, 20_____.

Contractor/Principal (Seal)

By:______

Print Name and Title

Surety	
By:	
Print Name and Title	
SEAL AND NOTARY ACKNOWLEDGEMENT SURETY	(Seal)
(Mailing Address and Telephone No.of Surety)	
	_

PAYMENT BOND

KNOW ALL PERSONS BY THESE PRESENTS:

WHEREAS, the Saddleback Valley Unified School District of Orange Cour	nty, California
("hereinafter referred to as District") has awarded to	
,	hereinafter referred
to as the "Contractor/Principal" a contract for the work described as follows	:

Bid # 18-08

Roof Project located at 23602 Via Fabricante, Mission Viejo, CA

WHEREAS, said Contractor/ Principal is required by Division 3, Part IV, Title XV, Chapter 7 (commencing at section 3247) of the California Civil Code to furnish a bond in connection with said contract;

NOW, THEREFORE, we, the undersigned Contractor/Principal and as Surety, are held firmly bound unto the Saddleb		
Valley Unified School District in the amount required by law the sum of		
Dollars (\$), This amount being not less than	
one hundred percent (100%) of the total amount contract awarded by the District to the Contractor of America for the payment of which sum well a heirs, executors, administrators, successors and a present.	or/Principal), lawful money of the United States and truly to be made, we bind ourselves, our	
presents.		

THE CONDITION OF THIS OBLIGATION IS SUCH that if said Contractor/ Principal, his/her or its heirs, executors, administrators, successors, or assigns, or subcontractor, shall fail to pay any person or persons named in Civil Code Section 3181 or fail to pay for any materials, or other supplies, used in, upon, for, or about the performance of the work contracted to be done, or for any work or labor thereon of any kind, or for amounts due under the Unemployment Development Department, any amounts required to be deducted, withheld, and paid over by section 13020 of the Unemployment Insurance Code with respect to work and labor thereon of any kind, then said Surety will pay for the same, in or to an amount not exceeding the amount hereinabove set forth, and also will pay in case suit is brought upon this bond, such reasonable attorney's fees as shall be fixed by the court, awarded to and taxed as provided in division 3, Part IV, Title XV, Chapter 7 (commencing at section 3247) of the California Civil Code.

This bond shall inure to the benefit of any of the persons named in Section 3181 of the California Civil Code, so as to give a right of action to such persons on their assigns in any suit brought upon this bond. It is further stipulated and agreed that the Surety of this bond shall not be exonerated or released from the obligation of the bond by any change, extension of time for performance, addition, alteration or modification in, to, or of any contract, plans, specifications, or agreement pertaining or relating to any scheme or work of improvement herein above

described or pertaining or relating to the furnishing of labor, materials, or equipment therefore, nor by any change or modification of any terms of payment or extension of the time for any payment pertaining or relating to any scheme or work of improvement hereinabove described, nor by any rescission or attempted rescission of the contract, agreement or bond, nor by any conditions precedent or subsequent in the bond attempting to limit the right of recovery of claimants otherwise entitled to recover under any such contract or agreement or under the bond, nor by any fraud practiced by any person other than the claimant seeking to recover on the bond and that this bond be construed most strongly against the Surety and in favor of all persons for whose benefit such bond is given, and under no circumstances shall Surety be released from liability to those for whose benefit such bond has been given, by reason of any breach of contract between the DISTRICT and original contractor or on the part of any obligee named in such bond, but the sole conditions of recovery shall be that claimant is a person described in Section 3110 and 3112 of the California Civil Code, and has not been paid the full amount of his/her or its claim and that Surety does hereby waive notice of any such change, extension of time, addition, alteration or modification herein mentioned.

Any claims u	under this bond may be	addressed to:
		(Name and address of agent or representative in California,
		or agent or representative
IN WITNES	S WHEREOF, we have	hereto set our hands and seals on
This	day of	, 20
(Seal)		
		Contractor-/Principal
		By:
		Signature
		Print Name and Title
		Surety
		By:
		Signature

	Print Name and Title
SEAL AND NOTARY ACKNOWLEDGEMENT OF SURETY	(Seal)
(Mailing Address and Telephone No. of Surety)	

ESCROW AGREEMENT FOR SECURITY DEPOSITS IN LIEU OF RETENTION

This Escrow Agreement is made and entered into, as of,		
20, by and between Saddleback Valley Unified School District, whose		
address is 25631 Peter A. Hartman Way, Mission Viejo, CA. 92691, hereinafter called		
"DISTRICT, and		
		
whose address is		
hereinafter called "Contractor" and		
whose address ishereinafter called "Escrow Agent."		
hereinafter called "Escrow Agent."		
For the consideration hereinafter set forth, the DISTRICT, Contractor, and Escrow Agent agree as follows:		
(1) Pursuant to Section 22300 of the Public Contract Code of the State of California, Contractor has the option to deposit securities with Escrow Agent as a substitute for retention earnings required to be withheld by DISTRICT		
pursuant to the Agreement entered into between the DISTRICT and Contractor for Bid # 18-08, Roof Project located at 23602 Via Fabricante, Mission Viejo, CA, in the amount of: \$ \textstyle{\textstyle{\textstyle{1}}}		
\$, (hereinafter referred to as the		
Agreement") Alternatively, on written request of the Contractor, the DISTRICT shall make		
payments of the retention earnings directly to the Escrow Agent. When Contractor deposits the		
securities as a substitute for retention earnings, the Escrow Agent shall notify the DISTRICT		
within 10 days of the deposit. The market value of the securities at the time of the substitution		
shall be at least equal to the cash amount then required to be withheld as retention under the		
terms of the Agreement between the DISTRICT and Contractor. Securities shall be held in the		
name of, and shall designate the		
Contractor as the beneficial owner.		
(2) The DISTRICT shall make progress payments to the Contractor for those funds which otherwise would be withheld from progress payments, provided that the Escrow Agent holds securities in the form and amount specified above.		
(3) When the DISTRICT makes payments of retention earnings directly to the Escrow Agent, the Escrow Agent shall hold them for the benefit of the Contractor until the time the escrow created under this Escrow Agreement is terminated. The Contractor may direct the investment of the payments into securities. All terms and conditions of this Escrow Agreement and the rights and responsibilities of the parties shall be equally applicable and binding when the DISTRICT pays		

(4) Contractor shall be responsible for paying all fees for the expenses incurred by Escrow Agent in administering the Escrow Account and all expenses of the DISTRICT. These expenses and

payment terms shall be determined by the DISTRICT, Contractor and Escrow Agent.

the Escrow Agent directly.

- (5) The interest earned on the securities or the money market accounts held in escrow and all interest earned on that interest shall be for the sole account of Contractor and shall be subject to withdrawal by Contractor at any time and from time to time without notice to the DISTRICT.
- (6) Contractor shall have the right to withdraw all or any part of the principal in the Escrow Account only by written notice to Escrow Agent accompanied by written authorization from the DISTRICT to the Escrow Agent that DISTRICT consents to the withdrawal of the amount sought to be withdrawn by Contractor.
- (7) The DISTRICT shall have a right to draw upon the securities in the event of default by the Contractor. Upon seven days, written notice to the Escrow Agent from the DISTRICT of the default, the Escrow Agent shall immediately convert the securities to cash and shall distribute the cash as instructed by the DISTRICT.
- (8) Upon receipt of written notification from the DISTRICT certifying that the Agreement is final and complete, and that the Contractor has complied with all requirements and procedures applicable to the Agreement, Escrow Agent shall release to Contractor all securities and interest on deposit less escrow fees and charges of the Escrow Account. The escrow shall be closed immediately upon disbursement of all monies and securities on deposit and payments of fees and charges.
- (9) Escrow Agent shall rely on the written notifications from the DISTRICT and the Contractor pursuant to Sections (6) to (8), inclusive, of this Escrow Agreement and the DISTRICT and Contractor shall hold Escrow Agent harmless from Escrow Agent's release and disbursement of the securities and interest as set forth above.
- (10) The names of the persons who are authorized to give written notice or to receive written notice on behalf of the DISTRICT and on behalf of Contractor in connection with the foregoing, and exemplars of their respective signatures are as follows:

On behalf of DISTRICT:	On behalf of Contractor:
Title	Title
Name	Name
Signature	Signature
Address	Address

On behalf of Escrow Agent:	
Title	
Name	
Signature	
Address	
At the time the Escrow Account is opened, the Escrow Agent a fully executed counterpart of t	DISTRICT and Contractor shall deliver to the this Escrow Agreement.
IN WITNESS WHEREOF, the parties have ex officers on the date first set forth above.	ecuted this Escrow Agreement by their proper
DISTRICT	Contractor
Title	Title
Name	Name
Signature	Signature
	Escrow Agent
	Title
	Name
	Signature

GUARANTEE

Guarantee for	We hereby					
guarantee that the	,which we have provided and					
	, has been done in accordance with the					
plans, drawings and specifications and that the work as installed will fulfill the requirements						
cluded in the specifications. The undersigned agrees to repair or replace any or all of such						
•	ner adjacent work which may be displaced in connection with such					
	t may prove to be defective in workmanship or material within a period					
of() years from the date of complet	ion of the Project, ordinary wear and tear and					
unusual abuse or neglect excepted.						
reasonable period of time, as determined by the	RICT, the undersigned authorizes the DISTRICT ced and made good at the expense of the					
Name of Contractor	Name of Subcontractor, if applicable					
By:	By:					
Signature of Contractor	Signature of Subcontractor					
Print Name	Print Name					
 Title	Title					
Representatives to be contacted for service:						
Name:	<u> </u>					
Address:	<u></u>					
Telephone Number:						

TABLE OF CONTENTS TO THE GENERAL TERMS & CONDITIONS

NOTE: THE FOLLOWING GENERAL CONDITIONS ARE INCORPORATED INTO THIS CONTRACT BY REFERENCE WITH FULL FORCE AND EFFECT AS IF PUBLISHED IN FULL TEXT. THESE GENERAL TERMS AND CONDITIONS ARE AVAILABLE UPON REQUEST FROM THE PURCHASING DEPARTMENT.

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AGREEMENT (To be completed after award)

THIS AGREEMENT, dated,in the Con- California, by and between <u>SADDLEBACK VALLEY UNIFIED</u> hereinafter referred to as "DISTRICT" or "OWNER," and, hereinafter referred to as	SCHOOLDISTRICT,
<u>WITNESSETH</u> :	
That the DISTRICT and the CONTRACTOR for the consideration follows:	on stated herein, agree as
1. The complete contract includes all of the contract documents, Calling For Bids, Information for Bidders, Bid Form, Designation Certificate Regarding Worker's Compensation, Performance and Insurance Policies or Certificates, General Terms & Conditions, i Specifications, Addenda, and this Agreement, Bid # 18-08, Roof Fabricante, Mission Viejo, CA, and all modifications and amendereference incorporated herein. The contract documents are comp for by any shall be as binding as if called for by all.	n of Subcontractors, Contractors /or Payment Bond, if applicable if any, Plans, Drawings, f Project located at 23602 Via dments thereto, by this
2. CONTRACTOR shall perform, within the time set forth in Pareverything required to be performed and shall provide and furnish necessary tools, expendable equipment, and all utility and transport the complete contract and required by <u>Bid # 18-08</u> , <u>Roofing Projetabricante</u> , <u>Mission Viejo</u> , for the sum total of	h all the labor, materials, ortation services as described in ect located at 23602 Via
(\$).
All of said work to be performed and materials to be furnished shin a good workmanlike manner in strict accordance with the Plan provisions of the complete contract as hereinabove defined. The DISTRICT for any damages arising as a result of a failure to fully	s, Drawings, Specifications and Contractor shall be liable to the

All of said work to be performed and materials to be furnished shall be provided and completed in a good workmanlike manner in strict accordance with the Plans, Drawings, Specifications and provisions of the complete contract as hereinabove defined. The Contractor shall be liable to the DISTRICT for any damages arising as a result of a failure to fully comply with this obligation and the Contractor shall not be excused with respect to any failure to so comply by any act or omission of the Architect, Engineer, Inspector, Office of State Architect, or representative of any of them, unless such act or omission actually prevents the Contractor from fully complying with the requirements of the documents, and unless the Contractor protests at the time of such alleged prevention that the act or omission is preventing the Contractor from fully complying with the contract documents. Such protest shall not be effective unless reduced to writing and filed with the District office within three (3) working days of the date of occurrence of the act or omission preventing the Contractor from fully complying with the contract documents.

3. District shall pay to the Contractor, as full consideration for the faithful performance of the contract, subject to any additions or deductions as provided in the contract documents, the total amount as stipulated in the purchase orders which are generated against this contract.

- 4. The work ordered against this contract shall not commence before The District's Notice to Proceed has been issued and shall be completed on or before the dates stated in the District's Notice to Proceed. The Notice to Proceed will be in the form of the Districts Purchase order and the anticipated project completion date shall be by August 16, 2019.
- 5. Time is of the essence. If the work is not completed in accordance with Paragraph 4 above, it is understood that the District will suffer damage. It being impractical and infeasible to determine the amount of actual damage, in accordance with Government Code Section 53069.85 it is agreed that Contractor shall pay to District as fixed and liquidated damages, and not as a penalty, the sum of ____one hundred_Dollars (\$100.00) for each calendar day of delay until work is completed and accepted. This amount shall be deducted from any payments due to or to become due to Contractor. Contractor and Contractor's surety shall be liable for the amount thereof. Time extensions may be granted by the District as provided in Article 32 of the General Conditions.
- 6. The number of copies of drawing and specifications to be furnished to Contractor free of charge, as provided in the General Conditions, is __one(1)_
- 7. The number of executed copies of the Agreement, the Contractor's Certificate, the Performance Bond, and the Payment Bond required is <u>one (1)</u>

8. If Contractor is a corporation, the undersigned hereby represents and warrants that	the
corporation is duly incorporated and in good standing in the State of	_and tha
whose title is	
is authorized to act for and bind the corporation.	

- 9. Each and every provision of law and clause required by law to be inserted in this contract shall be deemed to be inserted herein and the contract shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted, or is not currently inserted, then upon application of either party the contract shall forthwith be physically amended to make such insertion or correction.
- 10. The Contractor hereby certifies that it is, and at all times during the performance of work hereunder shall be, in full compliance with the provisions of the Immigration Reform and Control Act of 1986 ("IRCA") in the hiring of its employees, and the Contractor shall indemnify, hold harmless and defend the District against any and all actions, proceedings, penalties or claims arising out of the contractor's failure to comply strictly with the IRCA.
- 11. The complete contract, as set forth in Paragraph 1 of this Agreement constitutes the entire Agreement of the parties. No other agreements, oral or written, pertaining to the work to be performed under this Contract, exists between the parties. This Contract can be modified only by an agreement in writing, signed by both parties and pursuant to action of the Governing Board.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed.

DISTRICT	CONTRACTOR
SADDLEBACK VALLEY By: UNIFIED SCHOOL DISTRICT	By:
(Signature of DISTRICT)	(Signature of CONTRACTOR)
Print Name	Contractor's License No & Tax ID Number
Title	Print Name
	DATE:
	(CORPORATE SEAL OF CONTRACTOR, if Corporation)

HOMOGENOUS AREA/SAMPLING FORM ASBESTOS

RESULTS

Analyses of Main Roof roofing materials on the British Performance Building showed that the black semi-fibrous patching mastic/tar aged grey on top contains 3% to 5% chrysotile asbestos. The layers of roll roofing and tar on the Main Roof are ND for asbestos.

RECOMMENDATIONS

Utilize a project design prepared by a Certified Asbestos Consultant (CAC) to retain an asbestos abatement contractor to complete the removal of all black semi-fibrous tar patches on the Main Roof at the British Performance Building. Patches to be removed down to the wood substrate and to six inches around each patch and/or remove completely from all parapet walls and roof penetrations.

Page <u>5</u> of <u>5</u> Environmental Assistance Group

PO Box 2537 Tehachapi, CA 93581

CLIENT: <u>SVUSD</u> Office: 661-822-8762

DATE: 4-10-19 SITE: British Performance PROJECT # SVR419

SAMPLED: <u>4-10-19</u> CERT/CAC #: <u>93-1249</u>

INSPECTOR: Eldwin "Ed" Kennedy Signature: ____ Eldwin & kunady

		1	r			1	1	
HA	SAMPLE	HOMOGENOUS	CONDITION	LOCATION/	BLDG/	RM/#	SAMPLE LOCATION	AMT
	#	MATERIAL		SURFACE	SUITE			
6	SVR416-29	Roll roofing/Tar		NW skylight,	Main	Roof	SW corner of NW skylight	5%
		Mastic (gray top)		SE corner curb				
7	SVR416-30	Roll roofing		Flat roof	Main	Roof	South side skylight. 2 nd	ND
							from W side. 2' from SW	
							corner.	
8	SVR416-31	Black mastic		E. parapet wall	Main	Roof	E. of E. HVAC unit (SE)	5%
		(gray top)						
7	SVR416-32	Roll roofing gray		E. of SE HVAC	Main	Roof	E. of SE HVAC unit,	3%
		& red mastic		unit			1' from parapet	
		(gray top)					wall	
9	SVR416-33	Roll roofing		Office roof,	Office	Roof	4' from N. NVAC unit,	ND
		painted tar		lower			SE corner	
10	SVR416-34	Painted tar/		NE corner of	Office	Roof	NE corner of N. NVAC	ND
		mastic and roll		N HVAC unit			unit	
		roofing		Lower roof				