300 Smith Ranch Road San Rafael, California 94903

NOTICE INVITING SEALED BIDS

- The Las Gallinas Valley Sanitary District hereby invites bids for the SECONDARY
 TREATMENT PLANT UPGRADE AND RECYCLED WATER EXPANSION (a.k.a. Novato
 South Service Area/LGVSD-MMWD Recycled Water Project), in accordance with
 California Public Contract Code Section 20804 and other applicable law, and the following:
- 2. All bids must be delivered to the Las Gallinas Valley Sanitary District, 300 Smith Ranch Road, San Rafael, California 94903 on or before 11:00 AM, September 27, 2018. Bids will be opened and read publicly at that time. Bids must be made on the bid forms included in the bid package. Bids that are submitted late according to the official time kept by the District Engineer or a designee will be returned unopened. Bids submitted by facsimile or other electronic means will not be accepted. Bids that are incomplete or that otherwise do not conform to the requirements specified in the bid package may be deemed non-responsive.
- 3. A <u>mandatory</u> pre-bid meeting is scheduled for **10:00 AM on August 21, 2018**, 300 Smith Ranch Rd., San Rafael, CA 94903. A site visit will follow after the pre-bid meeting. However, this Project requires Bidders to submit a notarized copy of a Site Visit Affidavit to be submitted with the Bid. Special site visits may be scheduled 24 hours in advance with the Assistant Engineer (Irene Huang), telephone number 415-472-1033, extension 29, up to a minimum of five (5) working days before bid opening.
- 4. The project Contractor shall furnish all tools, equipment, apparatus, facilities, labor and material necessary to perform and complete in a good and workmanlike manner the construction of the SECONDARY TREATMENT PLANT UPGRADE AND RECYCLED WATER EXPANSION (a.k.a. Novato South Service Area/LGVSD-MMWD Recycled Water Project) as shown in the project Technical Specifications and plans and in accordance with the Contract Documents within one thousand sixty (1,060) calendar days of the project commencement date specified in the Notice to Proceed for the project.
- 5. SCOPE OF WORK. The project work is generally described as:

The WWTP is an active plant that must remain operational at all times. The work includes site demolition and removal of existing equipment and/or infrastructure, and construction of all site improvements, as indicated in the Contract Documents and Specifications. The work includes modification of existing headworks, construction of new electrical building, construction of new pump station, anoxic basin and aeration basins and installation of all associated equipment. The work also includes construction of new

secondary clarifiers, modification of existing chlorine contact chambers, construction of a new dechlorination chemical storage and dosing facility, construction of new mechanical and thickeners. Additional work includes installation of new pond return pumps and recycled water plant (RWTF) feed pumps and installation of RWTF membrane skids and RWTF distribution pumps. Additional tasks include complete site grading, yard piping, vaults (and flow meters), electrical, valving and gates (with actuators), paving, retaining walls, concrete walkways, and other appurtenances. A new UV building all equipment and other appurtenances is included as a bid alternative. Responsibilities include coordination of all construction activities with plant operators to ensure the reliable and efficient operation of the plant during construction and transition to new processes. **Refer to Section 011000 "SCOPE OF WORK" of Volume 3A for more detailed descriptions.**

- 6. All the project work shall be completed in accordance with the bid packages on file at the District. Complete bid packages may be obtained at the District Offices, 300 Smith Ranch Road, San Rafael, CA 94903. There will be a fifty dollar (\$50) non-refundable charge for each bid package. Checks and money orders must be made payable to the Las Gallinas Valley Sanitary District. Requests for information on receiving bid packages should be directed to the District Offices at (415) 472-1734. Bid packages will be mailed upon request and receipt of the non-refundable charge and the bidder's UPS or FedEx account number.
- 7. In accordance with California Public Contract Code Section 20804.5, all bids must be presented under sealed cover and include one of the following forms of bidder's security: cash, cashier's check made payable to the District, certified check made payable to the District, or a bidder's bond. The amount of bidder's security provided must equal at least ten (10) percent of the total of the bid price for the base bid. The successful bidder must submit to the District complete, executed copies of all documents specified in the contract checklist included in the bid package within seven (7) calendar days of receiving written Notice of Award of the project. Bidder's security of any successful bidder that fails to do so will be forfeited to the District. The documents required pursuant to the contract checklist include, but are not limited to, a payment or labor and materials bond in an amount of at least 100 percent of the amount payable by the terms of the project contract and that satisfies the requirements of California Civil Code Section 3248, and a performance bond in an amount of at least 100 percent of the amount payable by the terms of the contract. All project bonds must be executed by an admitted surety insurer in accordance with applicable law and acceptable to the District. The Engineer's estimate for the total base bid is \$46,000,000. The Base Bid plus the net total of Bid Alternate Additive Items is \$49,000,000. The Basis of Award is the total Base Bid.
- 8. Pursuant to California Public Contract Code Section 3300, a minimum of a **California Class A General Engineering Contractor's license**, is required to bid on the project. In accordance with California Business and Professions Code Section 7028.15, all project work must be performed by properly licensed contractors and subcontractors with active licenses in good standing as of the date and time specified for bid opening. However, in

accordance with California Public Contract Code Section 20103.5, if the project involves federal funds, project contractors and subcontractors must have active licenses in good standing no later than the time the project contract is awarded. Bids that do not satisfy applicable licensing requirements will be considered non-responsive. Licenses must be issued by the Contractor's State License Board of California and must be maintained in good standing throughout the project term. In accordance with California Business and Professions Code Section 7030.5, bidders must verify their Contractor's License number and license expiration date on the bid forms under penalty of perjury.

- 9. In accordance with California Public Contract Code Section 6109, contractors and subcontractors who are ineligible to perform work on public works projects pursuant to California Labor Code Sections 1777.1 or 1777.7 may neither bid on, be awarded or perform work as a subcontractor on the project.
- 10. No contractor or subcontractor may be listed on a bid proposal for a public works project (submitted on or after March 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)]. No contractor or subcontractor may be awarded a contract for public work on a public works project (awarded on or after April 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5. This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- 11. In accordance with California Labor Code Section 1771, not less than the general prevailing rate of per diem wages for work of a similar character in the locality in which the project is to be performed, and not less than the general prevailing rate of per diem wages for holiday and overtime work fixed as provided in the California Labor Code shall be paid to all workers engaged in performing the project. In accordance with California Labor Code Section 1770 and following, the Director of Industrial Relations has determined the general prevailing wage per diem rates for work in the locality in which the project is to be performed. In accordance with California Labor Code Section 1773, the District has obtained the general prevailing rate of per diem wages and the general rate for holiday and overtime work in the locality in which the project is to be performed for each craft, classification or type of worker needed to perform the project. In accordance with California Labor Code Section 1773.2, copies of the prevailing rate of per diem wages are on file at the District Engineer's Office and will be made available on request. A copy of said wage rates is available online at www.dir.ca.gov/DLSR/PWD. In accordance with California Labor Code Section 1777.1, contractors and subcontractors that are found guilty of willfully violating Chapter 1 of Part 7 of Division 2 of the Labor Code (except for Section 1777.5), or that are found guilty of such violations with intent to defraud, and entities in which such contractors or subcontractors have any interest, may be ineligible to bid on, be awarded, or perform project work as a subcontractor.

- 12. In accordance with California Public Contract Code Section 3400, bidders may propose equals of products listed in the Technical Specifications or Drawings by manufacturer name, brand or model number, unless the Technical Specifications or plans specify that the product is necessary to match others in use. Complete information for products proposed as equals must be submitted to the District Engineer's Office for review at least seven (7) working days before the time specified for bid opening in accordance with the bidders instructions contained in the bid package.
- 13. In accordance with California Public Contract Code Section 22300, except where prohibited by federal regulations or policies, the successful bidder may, on request and at its expense, substitute securities in lieu of amounts withheld by the District from progress payments to ensure performance under the contract in accordance with the Contract Documents. Such securities will be subject to the terms of the escrow for security deposit agreement contained in the Contract Documents.
- 14. The District reserves the right to reject any and all bids and/or to waive any bid irregularities to the extent permitted by law. If the District elects to award a contract for performance of the project, the contract will be awarded in accordance with California Public Contract Code Section 20803 and other applicable law to the responsible bidder submitting a responsive bid with the lowest total bid price for the base bid.
- 15. Questions regarding the bid package should be directed in writing as soon as possible but no later than five (5) working days prior to the opening of bids to: Irene Huang, Assistant Engineer, Phone: 415-472-1033, extension 29. Where appropriate, the District may respond to such questions by addenda transmitted to all bid package recipients.
- 16. All bids will remain valid for sixty (60) calendar days after the bid opening. Except as permitted by law and subject to all applicable remedies, including forfeiture of bidder's security, bidders may not withdraw their bid during the sixty (60) day period after the bid opening.

Las Gallinas Valley Sanitary District

By: /s/ Chris DeGabriele Chris DeGabriele, Interim General Manager

Date: July 26, 2018