City of Garden Grove

INTER-DEPARTMENTAL MEMORANDUM

To:

Matthew J. Fertal

From:

William E. Murray

Dept.:

City Manager

Dept.: Public Works

Subject: APPROVAL OF AN AGREEMENT WITH

Date:

May 14, 2013

IWATER, INC. FOR OPERATION OF

WATER GATE VALVES

OBJECTIVE

To request that the City Council approve an agreement with iWater, Inc. to provide all labor and traffic control for the operation of water gate valves at various locations in the city of Garden Grove in the amount of \$597,400.

BACKGROUND

The City currently has 10,300 water valves ranging in size from 4" to 8" in all residential streets throughout Garden Grove that are serviced every 2 years. In order for water personnel to continue focusing on needed capital improvements, an outside contractor is required to perform this service.

DISCUSSION

IWater has the expertise to operate the water valves and provides reports on valve operating conditions (i.e. closed, broken or worn valves). This information will be transferred to the GIS (Graphic Information System) for future replacements and other field data updates.

The request for proposals for the water valve operation was advertised on February 15, 2013, and again on February 22, 2013, on the City's website. There were eight prospective bidders; two companies attended the mandatory pre-bid meeting on February 27, 2013, and one responsive proposal was received and opened on March 20, 2013. City staff reviewed the proposal and negotiated a contract with iWater, Inc. It was decided to proceed with iWater's proposal due to the reasonableness of their unit costs provided, proximity to Garden Grove, and positive references.

FINANCIAL IMPACT

There is no impact to the General Fund. The project will use Water Funds in the amount of \$597,400.

APPROVAL OF AN AGREEMENT WITH IWATER, INC. FOR OPERATION OF WATER GATE VALVES
May 14, 2013
Page 2

RECOMMENDATION

It is recommended that the City Council:

• Award the contract to iWater, Inc. for the operation of water gate valves at various locations in the city, in the amount of \$597,400; and

• Authorize the City Manager to execute the agreement with iWater, Inc. on behalf of the City.

WILLIAM E. MURRAY,

Public Works Director/City Engineer

By: David Entsminger

Water Services Manager

Attachment: Agreement

Recommended for Approval

Matthew Fertal City Manager

SECTION 4 - AGREEMENT

AUTHORIZATION, DATED ___

PROJECT AGREEMENT

GARD	AGREEMEN' DEN GROVE, a red to as ("CO	a mu	unicipal co						
				RE	<u>CITALS</u> :				
The f	ollowing recita	ıls ar	e a substa	ntive p	part of this A	Agree	ement:		
This	Agreement	is	entered	into	pursuant	to	Garden	Grove	COUNCIL

CITY desires to utilize the services of CONTRACTOR to Provide all Labor and Traffic Control for the operation of 10,300 Water Gate Valves at various residential locations in the City of Garden Grove.

CONTRACTOR is qualified by virtue of experience, training, education, and expertise to accomplish services.

AGREEMENT

THE PARTIES MUTUALLY AGREE AS FOLLOWS:

- 4.0 <u>Compensation.</u> CONTRACTOR shall be compensated as follows:

 Compensation under this agreement shall be a Firm Fixed Price (FFP) in the amount of Five Hundred Ninety Seven Thousand Four Hundred Dollars (\$597,400.00) payable in arrears. Payment for work under this Agreement shall be made per invoice for work completed. All work shall be in accordance with Bid No. S-1117 and the Scope of Work (Attachment "A").
- 4.1 General Conditions. CONTRACTOR certifies and agrees that all the terms, conditions and obligations of the Contract Documents as hereinafter defined, the location of the job site, and the conditions under which the work is to be performed have been thoroughly reviewed, and enters into this Contract based upon CONTRACTOR'S investigation of all such matters and is in no way relying upon any opinions or representations of CITY. It is agreed that this Contract represents the entire agreement. It is further agreed that the Contract Documents including the Notice Inviting Bids, Special Instructions to Bidders, if any, and Contractor's Proposal, are incorporated in this Contract by reference, with the same force and effect as if the same were set forth at length herein, and that CONTRACTOR and its subcontractors, if any, will be and are bound by any and all of said Contract Documents insofar as they relate in any part or in any way, directly or indirectly, to the work covered by this Contract.

- "Project" as used herein defines the entire scope of the work covered by all the Contract Documents. Anything mentioned in the Specifications and not indicated in the Plans, or indicated in the Plans and not mentioned in the Specifications, shall be of like effect as if indicated and mentioned in both. In case of discrepancy in the Plans or Specifications, the matter shall be immediately submitted to City's Engineer, without whose decision CONTRACTOR shall not adjust said discrepancy save only at CONTRACTOR'S own risk and expense. The decision of the Engineer shall be final.
- Materials and Labor. CONTRACTOR shall furnish, under the conditions expressed in the Plans and Specifications, at CONTRACTOR'S own expense, all labor and materials necessary, except such as are mentioned in the Specifications to be furnished by the CITY, to complete the project, in good workmanlike and substantial order. If CONTRACTOR fails to pay for labor or materials when due, CITY may settle such claims by making demand upon the surety to this Agreement. In the event of the failure of refusal of the surety to satisfy said claims, CITY may settle them directly and deduct the amount of payments from the Contract price and any amounts due to CONTRACTOR. In the event CITY receives a stop notice from any laborer or material supplier alleging non-payment by CONTRACTOR, CITY shall be entitled to deduct all of its costs and expenses incurred relating thereto, including but not limited to administrative and legal fees.
- **4.3** <u>Project</u>. The PROJECT is described as: Provide all Labor and Traffic Control for the operation of 10,300 Water Gate Valves at various locations in the City of Garden Grove.
- Plans and Specifications. The work to be done is described in a set of detailed Plans and Specifications entitled: Provide all Labor and Traffic Control for the operation of 2,203 Water Gate Valves at various locations in the City of Garden Grove. Said Plans and Specifications and any revisions, amendments or addenda thereto are attached hereto and incorporated herein as part of this Contract and referred to by reference. The work to be done must also be in accordance with the General Provisions, Standard Specifications and Standard Plans of City which are also incorporated herein and referred to by reference.
- **4.5** Time of Commencement and Completion. CONTRACTOR agrees to commence the Project with TEN (10) calendar days from the date set forth in the "Notice to Proceed" sent by City and shall diligently prosecute the work to completion within **24 months** from commencement of work excluding delays caused or authorized by the CITY as set forth in Sections 4.7, 4.8 and 4.9 hereof. The completion dates shall include any material delivery.
- **4.6** <u>Time is of the Essence</u>. Time is of the essence of this Contract. As required by the Contract Documents, CONTRACTOR shall prepare and obtain approval of all shop drawings, details and samples, and do all other things necessary and incidental to the prosecution of CONTRACTOR'S work in conformance with an approved construction progress schedule. CONTRACTOR shall coordinate the

work covered by this Contract with that of all other contractors, subcontractors and of the CITY, in a manner that will facilitate the efficient completion of the entire work in accordance with Section 4.5 herein. CITY shall have complete control of the premises on which the work is to be performed and shall have the right to decide the time or order in which the various portions of the work shall be installed or the priority of the work of other subcontractors, and, in general, all matters representing the timely and orderly conduct of the work of CONTRACTOR on the premises.

4.7 Excusable Delays. CONTRACTOR shall be excused for any delay in the prosecution or completion of the Project caused by acts of God; inclement weather; damages caused by fire or other casualty for which CONTRACTOR is not responsible; and act, neglect or default of CITY; failure of CITY to make timely payments to CONTRACTOR; late delivery of materials required by this CONTRACT to be furnished by CITY; combined action of the workers in no way caused by or resulting from default or collusion on the part of CONTRACTOR; a lockout by CITY; or any other delays unforeseen by CONTRACTOR and beyond CONTRACTOR'S reasonable control.

City shall extend the time fixed in Section 4.5 herein for completion of the Project by the number of days CONTRACTOR has thus been delayed, provided that CONTRACTOR presents a written request to CITY for such time extension within fifteen (15) days of the commencement of such delay and CITY finds that the delay is justified. CITY'S decision will be conclusive on the parties to this Contract. Failure to file such request within the time allowed shall be deemed a waiver of the claim by CONTRACTOR.

No claims by CONTRACTOR for additional compensation or damages for delays will be allowed unless CONTRACTOR satisfies CITY that such delays were unavoidable and not the result of any action or inaction of CONTRACTOR and that CONTRACTOR took all available measures to mitigate such damages. Extensions of time and extra compensation as a result of incurring undisclosed utilities will be determined in accordance with Section 9-103A of the State of California Department of Transportation Standard Specifications. The CITY'S decision will be conclusive on all parties to this Contract.

4.8 Extra Work. The Contract price includes compensation for all work performed by CONTRACTOR, unless CONTRACTOR obtains a written change order signed by a designated representative of CITY specifying the exact nature of the extra work and the amount of extra compensation to be paid all as more particularly set forth in Section 4.9 hereof. CITY shall extend the time fixed in Section 4.5 for completion of the Project by the number of days reasonably required for CONTRACTOR to perform the extra work, as determined by CITY'S Engineer. The decision of the Engineer shall be final.

4.9 Changes in Project.

4.9.1 CITY may at any time, without notice to any surety, by written order designated or indicated to be a change order, make any change in the

work within the general scope of the Contract, including but not limited to changes:

- in the Specifications (including drawings and designs);
- b. in the time, method or manner of performance of the work;
- c. in the City-furnished facilities, equipment, materials, services or site; or
- d. directing acceleration in the performance of the work.
- 4.9.2 A change order shall also be any other written order (including direction, instruction, interpretation or determination) from the CITY which causes any change, provided CONTRACTOR gives the CITY written notice stating the date, circumstances and source of the order and that CONTRACTOR regards the order as a change order.
- **4.9.3** Except as provided in this Section 4.9, no order, statement or conduct of the CITY or its representatives shall be treated as a change under this Section 9 or entitle CONTRACTOR to an equitable adjustment.
- 4.9.4 If any change under this Section 4.9 causes an increase or decrease in CONTRACTOR'S actual, direct cost or the time required to perform any part of the work under this Contract, whether or not changed by any order, the CITY shall make an equitable adjustment and modify the Contract in writing. Except for claims based on defective specifications, no claim for any change under paragraph (4.9.2) above shall be allowed for any costs incurred more than 20 days before the CONTRACTOR gives written notice as required in paragraph (4.9.2). In the case of defective specifications for which the CITY is responsible, the equitable adjustment shall include any increased direct cost CONTRACTOR reasonably incurred in attempting to comply with those defective specifications.
- 4.9.5 If CONTRACTOR intends to assert a claim for an equitable adjustment under this Section 4.9, it must, within thirty (30) days after receipt of a written change order under paragraph (4.9.1) or the furnishing of a written notice under paragraph (4.9.2), submit a written statement to the CITY setting forth the general nature and monetary extent of such claim. The CITY may extend the 30-day period. CONTRACTOR may include the statement of claim in the notice under paragraph (4.9.2) of this Section 4.9.
 - **4.9.6** No claim by CONTRACTOR for an equitable adjustment shall be allowed if made after final payment under this Agreement.
 - 4.9.7 CONTRACTOR hereby agrees to make any and all changes, furnish the materials and perform the work that CITY may require without nullifying this Contract. CONTRACTOR shall adhere strictly to the Plans and Specifications unless a change there from is authorized in writing by the CITY. Under no condition shall CONTRACTOR make any changes to the

Project, either in additions or deduction, without the written order of the CITY and the CITY shall not pay for any extra charges made by CONTRACTOR that have not been agreed upon in advance in writing by the CITY. CONTRACTOR shall submit immediately to the CITY written copies of its firm's cost or credit proposal for change in the work. Disputed work shall be performed as ordered in writing by the CITY and the proper cost or credit breakdowns therefore shall be submitted without delay by CONTRACTOR to CITY.

- 4.10 Liquidated Damages for Delay. The parties agree that if the total work called for under this Contract, in all parts and requirements, is not completed within the time specified in Section 4.5 herein, plus the allowance made for delays or extensions authorized under Section 4.7, 4.8 and 4.9 herein, the CITY will sustain damage which would be extremely difficult and impractical to ascertain. The parties therefore agree that CONTRACTOR will pay to CITY the sum of two hundred and fifty dollars (\$250.00) per day for each and every calendar day during which completion of the Project is so delayed. CONTRACTOR agrees to pay such liquidated damages and further agrees that CITY may offset the amount of liquidated damages from any moneys due or that may become due CONTRACTOR under the Contract.
- **4.11** Contract Price and Method of Payment. CITY agrees to pay and the CONTRACTOR agrees to accept as full consideration for the faithful performance of this Contract, subject to any subsequent additions or deductions as provided in approved change orders, the sum as itemized in the bid proposal.

Progress payments shall be made to the CONTRACTOR per month for each successive month as the work progresses. The CONTRACTOR shall be paid such sum as will bring the total payments received since the commencement of the work up to ninety percent (90%) of the value of the work completed, less all previous payments, provided that the CONTRACTOR submits the request for payment prior to the end of the day required to meet the payment schedule. The CITY will retain ten percent (10%) of the amount of each such progress estimate and material cost until 30 days after the recordation of the Notice of Completion.

Payments shall be made on demands drawn in the manner required by law, accompanied by a certificate signed by the CITY'S Engineer, stating that the work for which payment is demanded has been performed in accordance with the terms of the Contract. Partial payments of the Contract price shall not be considered as an acceptance of any part of the work.

4.12 Substitution of Securities in Lieu of Retention of Funds. Pursuant to California Public Works Contract Code Section 22300, the CONTRACTOR will be entitled to post approved securities with the CITY or an approved financial institution in order to have the CITY release funds retained by the CITY to ensure performance of the Contract. CONTRACTOR shall be required to

- execute an addendum to this Contract together with escrow instructions and any other documents in order to effect this substitution.
- **4.13** <u>Completion</u>. CITY may require affidavits or certificates of payment and/or releases from any subcontractor, laborer or material supplier in connection with Stop Notices which have been filed under the provisions of the statutes of the State of California.

4.14 Contractor's Employee Compensation.

- 4.14.1 General Prevailing Rate. CITY has ascertained from the State of California Director of Industrial Relations, the general prevailing rate of per diem wages and the general prevailing rate for legal holiday and over time work in the locality in which the work is to be performed for each craft or type of work needed to execute this Contract, and copies of the same are on file in the Office of the City Engineer. The CONTRACTOR agrees that not less than said prevailing rates shall be paid to workers employed on this public works contract as required by Labor Code Section 1774 of the State of California.
- 4.14.2 Forfeiture for Violation. CONTRACTOR shall, as a penalty to the CITY, forfeit fifty dollars (\$50.00) for each calendar day or portion thereof for each worker paid (either by the CONTRACTOR or any subcontractor under it) less than the prevailing rate of per diem wages as set by the Director of Industrial Relations, in accordance with Sections 1770-1780 of the California Labor Code for the work provided for in this Contract, all in accordance with Section 1775 of the Labor Code of the State of California.
- **4.14.3** Travel and Subsistence Pay. Section 1773.8 of the Labor Code of the State of California, regarding the payment of travel and subsistence payments, is applicable to this Contract and CONTRACTOR shall comply therewith.
- **4.14.4** Apprentices. Section 1777.5, 1777.6 and 1777.7 of the Labor Code of the State of California, regarding the employment of apprentices is applicable to this Contract and the CONTRACTOR shall comply therewith if the prime contract involves thirty thousand dollars (\$30,000.00) or more or twenty (20) working days, or more; or if contracts of specialty contractors not bidding for work through the general or prime contractor are two thousand dollars (\$2,000.00) or more for five **(5)** working days or more.
- **4.14.5** Workday. In the performance of this Contract, not more than eight (8) hours shall constitute a day's work, and CONTRACTOR shall not require more than eight (8) hours of labor in a day from any person employed by him there under except as provided in paragraph (4.14.2) above. CONTRACTOR shall conform to Article 3, Chapter 1, Part 7 (Sections

1810 et sep.) of the Labor Code of the State of California and shall forfeit to the CITY as a penalty, the sum of twenty-five dollars (\$25.00) for each worker employed in the execution of this Contract by CONTRACTOR or nay subcontractor for each calendar day during which any worker is required or permitted to labor more than eight (8) hours in any one calendar day and forty (40) hours in any one week in violation of said Article. CONTRACTOR shall keep an accurate record showing the name and actual hours worked each calendar day and each calendar week by each worker employed by CONTRACTOR in connection with the Project.

- 4.14.6 Records of wages: Inspection. CONTRACTOR agrees to maintain accurate payroll records showing the name, address, social security number, work classification, straight-time and overtime hours worked each day and week, and the actual per diem wages paid to each journeyman, apprentice, worker or other employee employed by it in connection with the Project and agrees to require that each of its subcontractors does the same. All payroll records shall be certified as accurate by the applicable contractor or subcontractor or its agent have authority over such matters. CONTRACTOR further agrees that its payroll records and those of its subcontractors shall be available to the employee or employee's representative, the Division of Labor Standards Enforcement, and the Division of Apprenticeship Standards and shall comply with all the provisions of Labor Code Section 1776, in general.
 - **4.15 Surety Bonds.** CONTRACTOR shall, upon entering into performance of this Agreement, furnish bonds in the amount of one hundred percent (100%) of the Contract price bid, to guarantee the faithful performance of the work, and the other in the amount of one hundred percent (100%) of the Contract price bid to guarantee payment of all claims for labor and materials furnished. This Contract shall not become effective until such bonds are supplied to and approved by the CITY. The Surety Company must have an AM Best rating of A- VII or better.

4.16 Insurance.

- **4.16.1** CONTRACTOR is also aware of the provisions of Section 3700 of the Labor Code which requires every employer to be insured against liability for Workers' Compensation or undertake self-insurance with provisions of that Code and will comply with such provisions before commencing the performance of the work of this Contract.
- **4.16.2** CONTRACTOR and all subcontractors will carry workers' compensation insurance for the protection of its employees during the progress of the work. The insurer shall waive its rights of subrogation against the CITY, its officers, agents and employees and shall issue an endorsement to the policy evidencing same.

4.16.3 CONTRACTOR shall at all times carry, for all operations hereunder policies of insurance for: (1) bodily injury, including death, and property damage liability insurance; (2) auto liability including mobile equipment if any, for bodily injury and property damage coverage; (3) and builders' all risk insurance. All insurance coverage shall be in amounts specified by CITY in Section 4.16.4 Insurance Requirements. CONTRACTOR shall provide evidence of insurance coverage by the issuance of a certificate of insurance and endorsements in a form prescribed by the CITY. Policies shall be underwritten by insurance companies satisfactory to CITY for all operations, subcontract work, contractual obligations, on-going, products and completed operations, all hired, leased, owned and non-owned vehicles., and mobile equipment if any. Said insurance coverage obtained by the CONTRACTOR, excepting workers' compensation coverage, shall name the CITY, its Officers, Agents, Employees, Engineers, and Consultants for this Contract, and all public agencies from whom permits will be obtained and their Directors, Officers, Agents and Employees, as determined by the CITY, as additional insured on said policies.

For any claims related to this Agreement, CONTRACTOR'S insurance coverage shall be primary insurance as respects CITY, its officers, officials, employees, agents, and volunteers. Any insurance or self-insurance maintained by the CITY, its officers, officials, employees, agents, or volunteers shall by excess of the CONTRACTOR'S insurance and shall not contribute with it

Before CONTRACTOR performs any work at, or prepares or delivers materials to, the site of construction, CONTRACTOR shall furnish certificates of insurance and endorsements evidencing the foregoing insurance coverage and such certificates of insurance and endorsements shall provide the name and policy number of each carrier and that the insurance is in force and will not be canceled without thirty (30) days written notice to the CITY. CONTRACTOR shall maintain all of the foregoing insurance coverage in force until the work under this Contact is satisfactorily and fully completed. The requirement for carrying the foregoing insurance shall not derogate from the provisions for indemnification of CITY by Contractor under Section 4.17 of this Contract. Notwithstanding nor diminishing the obligations of CONTRACTOR with respect to the foregoing, CONTRACTOR shall subscribe for and maintain in full force and effect during the life of this Contract, the following insurance in amounts not less than the amounts specified and issued by a company having a Best's Guide Rate of A-Class VII or better (claims made and modified occurrence policies are not acceptable):

(a) Commercial general liability in an amount not less than \$1,000,000 per occurrence, including products liability; (claims

made and modified occurrence policies are <u>not</u> acceptable); Insurance companies must be acceptable to CITY and have an AM Best's Guide Rating of A-, Class VII or better, as approved by the CITY.

- (b) Automobile liability in an amount not less than \$1,000,000 combined single limit; (claims made and modified occurrence policies are not acceptable); Insurance companies must be acceptable to CITY and have an AM Best's Guide Rating of A-, Class VII or better, as approved by the CITY.
- (c) Excess liability coverage shall be provided for any underlying policy that does not meet the insurance requirements set forth herein. (claims made and modified occurrence policies are <u>not</u> acceptable) Insurance companies must be acceptable to CITY and have a Best's Guide Rating of A-Class VII or better, as approved by the CITY.

An Additional Insured Endorsement, **ongoing and completed operations**, **including products liability**, for the policy under section 4.3 (a) shall designate CITY, its officers, officials, employees, agents, and volunteers as additional insureds for liability arising out of work or operations performed by or on behalf of the CONTRACTOR. CONTRACTOR shall provide to CITY proof of insurance and endorsement forms that conform to city's requirements, as approved by the CITY.

An Additional Insured Endorsement for the policy under section 4.3 (b) shall designate CITY, its officers, officials, employees, agents, and volunteers as additional insureds for automobiles owned, leased, hired, or borrowed by the CONTRACTOR. CONTRACTOR shall provide to CITY proof of insurance and endorsement forms that conform to CITY's requirements, as approved by the CITY.

An Additional Insured Endorsement for the policy under section 4.3 (c) shall designate CITY, its officers, officials, employees, agents, and volunteers as additional insureds under the environmental/pollution/asbestos liability policy. CONTRACTOR shall provide to CITY proof of insurance and endorsement forms that conform to CITY's requirements, as approved by the CITY.

For any claims related to this Agreement, CONTRACTOR's insurance coverage shall be primary insurance as respects CITY, its officers, officials, employees, agents, and volunteers. Any insurance or self-insurance maintained by the CITY, its officers, officials, employees, agents, or volunteers shall by excess of the CONTRACTOR's insurance and shall not contribute with it.

An Additional Insured Endorsement, ongoing and completed operations, for the policy under section 4.16.4 (b) shall designate CITY, its officers, agents, employees, engineers, and consultants as additional insureds for liability arising out of work or operations performed by or on behalf of the CONTRACTOR. CONTRACTOR shall provide to CITY proof of insurance and endorsement forms that conform to city's requirements, as approved by the CITY.

An Additional Insured Endorsement for the policy under section 4.16.4 (c) shall designate CITY, its officers, agents, employees, engineers, and consultants as additional insureds for automobiles owned, leased, hired, or borrowed by the CONTRACTOR. CONTRACTOR shall provide to CITY proof of insurance and endorsement forms that conform to CITY's requirements, as approved by the CITY.

For any claims related to this Agreement, CONTRACTOR's insurance coverage shall be **primary** insurance as respects to **CITY**, **its officers**, **agents**, **employees**, **engineers**, **and consultants**. Any insurance or self-insurance maintained by the **CITY**, **its officers**, **agents**, **employees**, **engineers**, **or consultants** shall be **excess** of the CONTRACTOR's insurance and **shall not contribute** with it.

CITY or its representatives shall at all times have the right to inspect and receive the original or a certified copy of all said policies of insurance, including certificates of insurance and endorsements. CONTRACTOR shall pay all of the premiums on the insurance hereinabove and is required to maintain such insurance coverage during the term of the contract.

4.17 Risk and Indemnification. All work covered by this Contract done at the site of the Project or in preparing or delivering materials to the site shall be at the risk of CONTRACTOR alone. CONTRACTOR agrees to save, indemnify and keep CITY, its Officers, Agents, Employees, Engineers, and Consultants for this Contract, and all public agencies from whom permits will be obtained ant their directors, Officers, Agents and Employees harmless against any and all liability, claims, judgments, costs and demands, including demands arising from injuries or death of persons (CONTRACTOR'S employees included) and damage to property, arising directly or indirectly out of the obligations herein undertaken or out of the operations conducted by CONTRACTOR, save and except claims or litigation arising through the sole negligence or sole willful misconduct of CITY and will make good to reimburse CITY for any expenditures, including reasonable attorneys' fees CITY may incur by reason of such matters, and if requested by CITY, will defend any such suits at the sole cost and expense of CONTRACTOR.

4.18 Termination.

- **4.18.1** This Contract may be terminated in whole or in part in writing by the CITY for its convenience, provided that the CONTRACTOR is given (1) not less than ten (10) calendar days written notice (delivered by certified mail, return receipt requested) of intent to terminate, and (2) an opportunity for consultation with the terminating party prior to termination. Termination of contract shall conform to Section 8-1.11 of the State of California, Department of Transportation Standard Specifications.
- 4.18.2 If termination for default or convenience is effected by the CITY, an equitable adjustment in the price provided for in this Contract shall be made, but (1) no amount shall be allowed for anticipated profit on unperformed services or other work, and (2) any payment due to the CONTRACTOR at the time of termination may be adjusted to cover any additional costs to the CITY because of the CONTRACTOR'S default. The equitable adjustment for any termination shall provide for payment to the CONTRACTOR for services rendered and expenses incurred in accordance with section 8-1.11 of the State of California, Department of Transportation Standard Specifications.
- **4.18.3** Upon receipt of a termination action under paragraph (4.18.1) or (4.18.2) above, the CONTRACTOR shall (1) promptly discontinue all affected work (unless the notice directs otherwise), and (2) deliver or otherwise make available to the CITY all data, drawings, specifications, reports, estimates, summaries and such other information and materials as may have been accumulated by the CONTRACTOR in performing this Contract whether completed or in process.
- **4.18.4** Upon termination under paragraphs (4.18.1) and (4.18.2) above, the CITY may take over the work and may award another party an agreement to complete the work under this Contract.
- **4.19 Warranty.** The CONTRACTOR agrees to perform all work under this Contract in accordance with the CITY'S designs, drawings and specifications.

The CONTRACTOR guarantees for a period of one (1) year from the date of the notice of completion of the work that the completed work is free from all defects due to faulty materials, equipment or workmanship and that he shall promptly make whatever adjustments or corrections which may be necessary to cure any defects, including repairs or any damage to other parts of the system resulting from such defects. The CITY shall promptly give notice to the CONTRACTOR of observed defects. In the event that the CONTRACTOR fails to make adjustments, repairs, corrections or other work made necessary by such defects, the CITY may do so and charge the CONTRACTOR the cost incurred. The performance bond shall remain in full force and effect through the guarantee period.

The CONTRACTOR'S obligations under this clause are in addition to the CONTRACTOR'S other express or implied assurances provided under this Contract and in no way diminish any other rights that the CITY may have against the CONTRACTOR for faulty materials, equipment or work

4.20 <u>Notices</u>. Any notice required or permitted under this Contract may be given by ordinary mail at the address set forth below. Any party whose address changes shall notify the other party in writing.

To:

a. (CONTRACTOR)
iWater, Inc.
Attention: Don Rhodes, President
18 Goodyear, Suite 100
Irvine, CA 92618

b. (Address of City Purchasing) (with a copy to):

City of Garden Grove 11222 Acacia Parkway Garden Grove, CA 92840

Garden Grove City Attorney 11222 Acacia Parkway Garden Grove, CA 92840

- **4.21.** Payment of Taxes: The contract prices paid for the work shall include full compensation for all taxes which CONTRACTOR is required to pay, whether imposed by Federal, State or local government.
- **4.22** <u>Safety Provisions</u>: CONTRACTOR shall conform to the rules and regulations established by the California Division of Industrial Safety.

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(Agreement Signature Block On Next Page)

IN WITNESS THEREOF, these parties have executed this Project Agreement on the day and year shown below.

Date:	"CITY" CITY OF GARDEN GROVE
	By:City Manager
ATTEST:	City Hundger
City Clerk	
Date:	
	"CONTRACTOR" iWater, Inc.
	Contractor's State Lic. No. 783766 Expiration Date. 8 31/2014 By: 000000000000000000000000000000000000
	If CONTRACTOR is a corporation, a Corporate Resolution and/or Corporate Seal is required. If a partnership, Statement of Partnership must be submitted to the CITY.
APPROVED AS TO FORM: Sarden Grove City Attorney	

ATTACHMENT "A"

SCOPE OF WORK

IFB No. S-1117

Provide all Labor and Traffic Control for the operation of 10,300 Water Gate Valves at various locations in the City of Garden Grove

1. Project Description: The City of Garden Grove Water Services Division is soliciting bids to Exercise/Operate 10,300 Water Gate Valves or Butterfly Valves ranging from 4" to 12"in all Residential streets within the City of Garden Grove.

The Project consists of the following to be completed by the contractor:

- 1. Locate Gate Valve
- 2. Install gate valve marker (Z-Marker) on curb face
 - Z-Markers, arrows, and bonding agent will be provided by City of Garden Grove.
- 3. Materials:
 - Gate valve lids will be Yellow color for in line gate valves
 - Fire hydrant gate valve lids will be red color
 - Painted lids will be provided by the City of Garden Grove and the contractor must pick them up prior to each working day
- 4. The contractor will paint fire hydrants when they operate a fire hydrant gate valve. Contractor will also replace the fire hydrant chains on hydrant caps and replace or install new blue hydrant marker in the street. All materials will be

provided by the City of Garden Grove Water Services Division.

- 5. Vacuum & clean valve box
- 6. Contractor will use Infra Map Program to document gate valve data
- 7. Contractor will document gate valve status and be able print to a map form
- 8. All gate valves will be sub-meter GPS located and recorded
- 9. All GPS Data will be included and can be added to existing GIS database
- 10. A schedule will be provide to the Distribution Supervisor and Foreman to operate the gate valves in the water system

Project Status: Contractor will make contact with the Water Services Supervisor or Forman for daily updates on project progress

Traffic Control: All traffic delineation must conform to the Work Area Traffic Control handbook (WATCH). A traffic plan must be submitted to City of Garden Grove Engineering Section for approval for all major intersection delineation

License/Certifications: Contractor shall provide all necessary licenses to do required work for this project. All personnel that work for the contractor must have Distribution 1 Certification and the crew leader must have a Distribution 3 Certification through California Department of Public Health

Work Hours: All work will be done between the hours of 8 a.m. to 4:00 p.m. Any changes to these work hours must be authorized in advance by Distribution Supervisor or Foreman.

Extra Work: Any work not included in this scope of work requires advance authorization from the Supervisor.

Job Completion: Total work will not to exceed 24-month schedule





SECTION 2 - PROPOSAL

THE HONORABLE MAYOR AND CITY COUNCIL CITY OF GARDEN GROVE 11222 ACACIA PARKWAY GARDEN GROVE, CALIFORNIA 92840

To: THE HONORABLE MAYOR AND CITY COUNCIL

The undersigned having carefully examined the Plans and Specifications to Provide All Labor and Traffic Control for the operation of 10,300 Water Gate Valves at various locations in the City of Garden Grove. HEREBY PROPOSE to furnish all labor, and traffic control, and do all the work required to complete work in accordance with the Plans and Specifications for the sum of:

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Total Cost of Project In Written	Words
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1.1	PO - 1 (2) - 2 1
The above bid price includes all applica	ble taxes for the pricing proposed in this:
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submittal Note: In case of discrepancy between the	words and figures, the words prevall.
Note: In case of discrepancy periods and	
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It is understood and agreed that:

- (a) No verbal agreement or conversation with any officer, agent or employee of CITY, either before or after the execution of the Agreement shall affect or modify any of the terms or obligations of this Proposal.
- (b) CITY will not be responsible for any errors or omissions on the part of the undersigned in making up his bid, nor will bidders be released on account of errors.
- (c) The undersigned hereby, certifies that this Proposal Is genuine and is not sham or collusive, or made in the interest or in behalf of any person not herein named, and that the undersigned has not directly or indirectly induced or solicited any other bidder to put in a sham bid, or any other person, firm or corporation to refrain from bidding, and that the undersigned has not in any manner sought, by collusion, to secure for himself an advantage over any other bidder.
- (d) The Bidder acknowledges receipt of amendments to the Solicitation and related documents numbered and dated:

	•		
Amendment No.	•	Date	



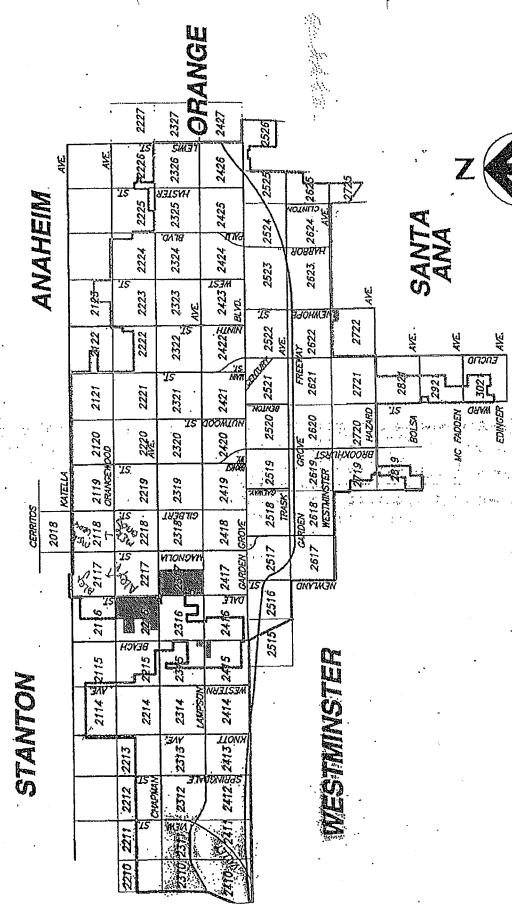
www.iwater.org

(e) The undersigned is licensed in accordance with the Laws of the State of California.
Check below where appropriate:
☐ Partnership: Thatare partners, doing (Names of all Partners)
business under the firm name of and that the co-partnership makes the accompanying proposal.
Corporation: That Dow R. Hordes of Corporation of (President or Secretary) (Name of Corporation)
the accompanying proposal.
Individual: Thatis the bidder and makes theis the bidder and makes the
Company Name 18 Goody ear, Su, te 100
Address
Telephone 783766
Calif. Contractors Lic. No.
Bidder's Name (Please Print)
Donald W (Under
Authorized Signature

IFB No. S-1117

DISTRICT MAP GRID

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DISTRICT MAP GRID

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	A Better Way	2623	Arkley Dr.	2320	
	Abbey Rd.	2525	Arlene Ave.	2319	
	Abbott Crt	2419	Arletta Cir.	2426	
	Abbott St.	2419	Arrowhead St.	2316	
	Aberdeen Ln.	2217	Artcraft Ave.	2321	
	Acacia Ave.	2410 2412 2413 2414	Ascot Dr.	2225	
	Acacia Ave.	2415 2416 2417 2419	Ashwood St.	2522	
		2421 2424	Aspenwood Ave.	2426	
	Acacia Pkwy	2421 2422	Aspenwood Ln.	2425	
	Acorn St.	2221	Atlantis Wy.	2618	
	Adah St.	2117	Audrey Cir.	2426	•
	Adams St.	2411	Avocado Ln.	2322	
	Adden Cir.	2526	Avolencia Pl.	2322	
	Adeline Ave.	2319	Augusta Dr.	2216	
	Adelle St.	2417	Azalea Cir.	2220	
	Adland St.	2520	rudiou Oir		
	Adrian Cir.	2226 2326	(B)		
	Adrian St.	2426			
	Aero Dr.	2317	Baggett St.	2121	2221
	Agnes Stanley St.	2417	Bailey St.	2410	2211 2311
	Alamitos Wy	2418	Balboa Ave.	2326	4. 11
	Alan Wy	2520	Balfour Cir.	2526	
	Alderson Ave.	2121	Ballard Dr.	2120	10.20
•	Aldgate Ave.	2119 2120	Rallact Ava	3021	
	Allard Ave.	2325 2326	Balos Dr.	2516	
	Allen Dr.	2320 2321	Bangor St.	2325	n Managara (
	Almondine Dr.	2413	Banner Ave.	2522	े अंग्रह
	Alonzo Cook St.	2411	Banner Dr.	2523	• •
	Alwick Cir.	2118	Barbara Ave.	2418	
	Alwood Ave.	2319	Barbette Ave.	2921	
	Amber Cir.	2821	Barcelona Ct.	2421	
	Amethyst Cir.	2312	Barclay Dr.	2119	2219
	Amethyst St.	2212 2412	Barker St.	2313	
•	Amy Ave.	2310 2312 2313	Barnett Wy	2522	2622
	Anabel Ave.	2622 2623 2625	Barney Cir.	2621	
	Anaconda Ave.	2314	Barney St.	2621	
	Anchor Ave.	3021	•	2317	
	Andrew Dr.	2622	Bart Dr.	2219	
	Andy Reese Ct.	2520	Bartlett St.	2210	2310 2410
	Angus Crt.	2217	Bayhill Ct.	2624	
	Anita Pl.	2622	Bayport St.	2326	
	Ann Cross Dr.	2417	Beach Blvd.	2315	2415 2515
	Ansell Ct.	2517	Beach Terrace Dr.	2516	2515
	Annette Cir.	2426	Beacon Ave.	3021	
	Anthony Ave.	2410 2411 2412	Beauxwood St.	2226	
		2413 2415 2417	Becca Dr.	2120	
	Antigua Ct.	2420	Beck Ave.	2324	
	Anzio St.	2326	Belfast Dr.	2519	
	Apricot Ln.	2322	Belgrave Ave.		2311 2312
	Arbor Court	2421	-	2313	2314 2315

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Belinda Ct.	2420	Brookhaven Park Dr.	2320 2220
Bentley Ave.	2315	Brookhaven St.	2220
Benton St.	2520 2521	Brookhurst St.	2419 2420
Berkshire Wy.	2622	Brookhurst Wy	•
Bestel Ave.	2516 2517 2518	Brookshire Ave.	2323
Beta Ave.	2323	Brookside Dr.	2120
Bettes Pl.	2120	Browning Rd.	2320
Betly Ln.	2322	Brownlee Rd.	2220
Beverly Ln.	2319	Buaro St.	2324 2424
Bewely St.	2624	Buccaneer Cir.	2523
Bickley Cir.	2118	Buckingham Cir.	2225
Binnacle Ave.	2226	Buena St.	2725 2625
Biola Ln.	2518	Buena Wy	2525 2625
Birchwood St.	2522	Burns Dr.	2322
Bird Cir.	2819	Bushard St.	2719 2819
Biscayne Blvd.	2119	Business Cntr Park	2721
Biscayne Crt.	2119		
Bishop Pine Ln.	2625		
Bixby Ave.	2318 2319 2320	(C)	
Bixler Cir.	2222	1	
Bixler Dr.	2222	Cadet Ave.	2325
Blackbird St.	2524	Calico Ave.	2317
Blackmer St.	2210 2310 2410	Cambridge Meadows	2719
•	2211 2311 2411	Camden Meadows	2719
Blackthorn St.	2420	Camelia Wy	2222
Blades Ave.	2214	Canary Ln.	2219
Blake Ave.	2619	Candy Ln.	2223 2224
Blake St.	2620 2621	Cannery St.	2517 2518
Blanche Ave.	2318	Canter Cir.	2213
Blossom Ave.	2317	Canter St.	2313 2413
Bluebell Ave.	2224	Canterbury Ln.	2318
Bluejay Ln.	2219	Capital Ave.	2721
Bluespruce Ave.	2425 2426	Capri Dr.	2219 .
Bollvar Cir.	2525	Cardinal Ave.	2625
Bolivar Pl.	2525	Cardinal Cir.	2623 2518
Bolsa Ave.	2819 2821 2921	Carl Ln.	2316 2213
Bonnie Dr.	2520	Carlotta St. Carol Ln.	2220 2221
Bonser Ave.	2320	Caroleen Ln.	2119 2219
Boony Ln.	2720	Carousel Cir.	2410
Bordeaux St.	2625		2319
Bowen Cir.	2620	Carthay Cir. Casa Linda Ln.	2418 2518
Bowen St. Bowles Ave.	2520 2620 2720 2117	Casa Linda Lin. Casper St.	2310 2410
		Casper St.	2821
Boyd Ave. Bradford Meadows	2617 2719	Catherine Ave.	2318 2319 2316
		Cedar Cir.	2419
Brady Wy.	2414	Cedar Cir. Cellini Ave.	2218
Brandywyne Terr.	2719 2624	Center St.	en IU
Breezway Dr.	2413	Central Ave.	2516 2518 2519 2520
Brightwood Ln. Brock Ln.	2625	Century Blvd.	2521
		Cerulean Ave.	2410 2411 2412 2413
Brookdale Dr.	2517	Cerulean Ave.	2710 2711 2712 2710

Cerulean Dr.	2416		Cynthia Ave.	2622 2	2625
Chaparral Dr.	24 25		Cynthia Cir.	2622	
Chapman Ave.			Cypress St,	2520 2	2620
Charlene Cir.	2319				
Chase St.	2411 2312	•			
Chatenay Wy.	2413		(D)		
Chelsea Cir.	2225		` '		
Cherry Ln.	2617		Dade Ln.	2120	
Chester Ave.	2423		Dakota Ave.		2518 2519 2520
Chestnut Ct.	2420		Dale St.		2216 2316 2416
Chili Pepper Ln.	2322				217 2317 2417
Choisser Rd.	2325 2425		Dallas Dr.	2120	
Christal Ave.	2410		Danberry Dr.	2221	
Christine Ln.	2319		Daniel Ave.	2223	
Citriadora Crt.	2413		Danvers Dr.	2413	
Citruswood Ave. Civic Center Dr.	2325	,	Dapplegray Rd.	2523	
Clarissa St.	2422 2121		Darnell St.	2324	
Claussen St.	2421		Daryl Ln.	2224	
Cliffwood Ave.	2224	•	David Webster Cir.	2411	
Clinton St.	2524 2624	2525	Davit Ave.	2921	·
	2625 2725	2020	Davmore Ave.	2117	
Clover Ln.	2218	•	Dawn Ave. Dawson St.	2326	
Cluster Pines Rd.	2413		Deanann Pl.	2620	700
Coast St.	2516 2515		Debbie Ln.	2520 2 2224	.720
Cobblecreek Dr.	2624	,	Della Ln.	2222	and the second
Cobblestone Ln.	2622		Delta St.	2323	
Cockatoo Ln.	2219		Deodara Dr.	2618	The first of the second
Cole St.	2319		Desmond St.	2118 2	218
Coleman Pl.	2521		Dessa Dr.	2422	210
College Ave.	2422 2424		Detra Ln.	2425	
College St.	2418		Devon Ln.	2517	
Columbus Ave.	2517	•	Dewey Dr.		118 2119 2120
Commerce Dr.	2721		Diamond St.	2212 2	
Comstock Rd.	2323		Dlane St.	2321	
Converse Howe Cir.	2411		Dieppe St.	2625	
Coral Gum Crt.	2413		Dino Cir,	2121	
Cork St.	2519 2619	2719 2819	Dino PI.	2221	
Cornwall St.	2221		Ditmore Dr.	2317	
Corporate Dr. Corsair Cir.	2721		Dolg Dr.	2214	
Cortez Ave.	2523		Dolan St.	2121 2	221
Corvette St.	2517		Donald Reed Ln.	2321	
Cottonwood Ave.	2318 2522		Donegal Dr.		719 2819
Country Ln.	2621	•	Donna Ln.	2223	
Coventry Meadows	2719		Dorada Ave.	2423	
Creek View Dr.	2517	•	Doris Ave.	2220	
Crescent Cir.	2411		Dorothy Ave.	2521	
Crestwood Cir.	2419		Dottle Cir.	2418	
Crissey Wy.	2222		Dove Ct.	2420	Eno
Crosby Ave.	2518 2519	2520 2522	Downey Pl.	2525 2	020
Cunningham Ln.	2318	mond sidele	Downing St. Dozier Dr.	2324	
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Drake St. Dudman Ave. Dudman Dr. Dumont St. Dungan Ln. Dunklee Ave. Dunklee Ln. Dunstan Ln.	2517 2312 2317 2413 2424 2426 2424 2520	Erin Rd. Erin St. Ernest Fulsom Dr. Estock Dr. Euclid St. Eudora Ln. Eugene St. Eugene Tobias Dr. Evergreen Meadows	2519 2719 2619 2417 2325 2223 2224 2322 2216
(E)		(F)	
Eagle Dr. Earle Dr. Easy Wy Eclipse Ct. Eden Cir. Edgebrook Dr. Edgewood Cir. Edgewood Ln. Edgewood Ln. Edison Wy Edward Ware Ave. Edwina Ln. Egham Cir. Eighth St. Eleanor Dr. Eleventh St. Elizabeth Ln. Elizabeth Pl. Elizabeth St. Ellery Ln. Elliott Pl. Elmer Ln. Elmwood St. El Prado Ave. El Rancho Pl. El Rey Pl. Emerald St. Emerson Ave. Emerson Cir. Emrys Ave. Enault Ln. Endry St. Eneo Pl. Enloe Ave. Enloe Wy. Enterprise Dr. Epsilon St.	2414 2518 2221 2420 2310 2517 2413 2220 2220 2419 2314 2411 2418 2225 2422 2120 2719 2421 2521 2321 2321 2321 2219 2617 2117 2322 2522 2426 2424 2424 2424 2424 2424 24	Fagan PI. Fairchild St. Fairview St. Falcon Ln. Fallingleaf Cir. Fallingleaf St. Faun Ln. Faye Ave. Fern St. Ferndale Dr. Fernwood Dr. Ferrari Ln. Ferris Ln. Fieldgate St. Fieldstone Ln. Fifteenth St. Figueroa St. Firebrand Cir. Firebrand St. Flagstone Ave. Flagstone PI. Flamingo Dr. Flamner Ave. Fletcher Dr. Fletcher St. Flint Cir. Flint PI. Florence Ln. Flower St. Flynn Ln. Fondren St. Forbes Ave. Forest Dr. Forsyth Ln. Fostoria St. Frances Ave. Frederick Dr. Frieda PI.	2516 2210 2310 2410 2525 2625 2526 2325 2225 2325 2218 2120 2220 2320 2416 2517 2621 2218 2318 2218 2315 2413 2720 2624 2225 2425 2325 2524 2524 2519 2120 2420 2519 2524 2518 2420 2520 2620 2720 2120 2526 2721 2425 2719 2122 2119 2521 2522 2322 2323 2321
		Fulmer Dr.	2121

Gail Ln.	2223	Hackamore Rd.	2320
Gaines Cir.	2621	Hala Wy.	2622
Galway St.	2419 2518 2519	Hale Ave.	2517
Gamble Ave.	2119	Hale Cir.	2617
Gamma St.	2323	Halekulani Dr.	2419
Garden Dr.	2120 2220	Halelani Wy.	2321
Gardenaire Ln.	2119	Halyard Ln.	2226
Garden Grove Blvd.		Hammontree Dr.	2520
Garnet Cir.	2212 2312	Hampton Ave.	2324
Garnet St.	2412	Hanna Cir.	2220
Garo Ln.	2617	Hansa Ct.	2420
Gary St.	2221	Harbor Blvd.	
Gaylord Dr.	2222	Harcourt Ave.	2118
Geneva Ln.	2320	Harmony Pl.	2220
George Reyburn Rd.	2411	Harper St.	2624
George St.	2323 2423	Harrington St.	2720
Geraldine Cir.	2120	Harris St.	2221
Geraldine Rd.	2220 2221	Harvey Ln.	2318
Gilbert St.	2118 2218 2318 2418	Haster St.	2225 2325 2425 2226
	2518 2119 2219 2319	Havenwood Dr.	2522 2622
	2419 2519	Hazard Ave.	2719 2819 2720 2721
Gill Dr.	2118	Tiazara Avo.	2821
Glen St.	2323 2423	Hazel Ave.	2418
Glen Wy.	2520	Hazel St.	2517 2617
Glencove Dr.	2522 2523	Healey Ave.	2313
Glendon St.	2525	Healey Dr.	2318
Glendora St.	2620	Heather Ave.	2425.
Glenhaven Dr.	2621	Heather Cir.	2426
Gloria Ave.	2517	Heidi Cir.	2621
Gloria St.	2525	Heldi St.	2621
Granada Ct.	2421	Helene Cir.	2310
Grand Meadows	2720	Helene St.	2410
Granite Cir.	2524	Henderson Ave.	2921
Granite Pl.	2524	Henry Evans Dr.	2322
Greentree Ave.	2325 2326	Heritage Wy	2521
Green Valley Ln.	2417	Hermosa Ct.	2420
Greenwillow Dr,	2417	Hester Pl.	
Gregory Ln.	2421	Hewitt Ln.	2319
Grouse Crt.	2219		2617
Grove Ave.	2421	Hewitt Pi.	2617
Groveview St.		Hibiscus Dr.	2219
Gunther St.	2320 2420	Hidden Village Rd.	2320
Gunner St.	2624	Hidden Way	2419
		Hill Rd.	2220
		Hilton Ln.	2426 2526
		Hitchock Ln.	2520
		Hoggan Ave.	2324
		Holland Ave.	2310
		Holly Dr.	2321
		Holyoak Ln.	2224

(I) Impala Ct. 2420 (K) Imperial Ave. 2516 2517 2518	Joy St. 2421 Joyzelle Dr. 2117 2118 2119 Judy Ln. 2318 Juliana Ln. 2320 June St. 2224
Imperial Ave. 2516 2517 2518 2519 2520 2521 Katella Ave. 2117 2018 2118 Industry St. 2314 2414 2119 2120 2121 Ingram Ave. 2618 2619 Kathy Ln. 2123 2223 2323 2423 Iris Dr. 2322 Katy Ln. 2320 Ivanhoe St. 2120 Kearney Wy. 2222 Ivy Glen Ln. 2417 Kedge Ave. 3021 Keel Ave. 2721 2725 Keelson Ave. 2921	
Kellogg Wy. 2518 Jacalene Ln. 2123 2223 2323 Kensington Ln. 2420 Jack Rd. 2318 Kern Ave. 2719 2720 2721 Jackson St. 2416 2516 2624 Kerry St. 2519 2719 Jade St. 2312 Ketch St. 2821 James Ave. 2625 Killarney Ave. 2411 2412 2413 Jane Dr. 2419 Kim Wy. 2224 Janet Cir. 2319 Kim Wy. 2224 Janet St. 2324 Knollcrest Ln. 2413	Katella Ave. 2117 2018 2118 2119 2120 2121 Kathy Ln. 2123 2223 2323 2423 Katy Ln. 2320 Kearney Wy. 2222 Kedge Ave. 3021 Keel Ave. 2721 2725 Keelson Ave. 2921 Kellogg Wy. 2518 Kensington Ln. 2420 Kern Ave. 2719 2720 2721 Kerry St. 2519 2719 Ketch St. 2821 Killarney Ave. 2411 2412 2413 Killarney Rd. 2416 Kim Wy. 2224 Kiwi Ln. 2516 Knolicrest Ln. 2413 Knott St. 2114 2213 2214 2313 2314 2413 2414

(L)			Lexington Ave. Libby Ln.	2819 2622
La Bonita Ave.	2622		Llda Ln.	2122
La Dona Ave.	2221		Lilly St.	2525
La Dona Dr.	2221		Lincoln St.	2521
La Grand Ave.	2117 2118		Lincoln Way	2114
Laguna St.	2326		Linda Ln.	2422
Laird St.	2526		Lindaloa Ln.	2122
La Jolla Plaza	2619		Lindy Way	2617
Lake St.	2721		Linmar Meadows	2216
Lake Knoll Ave.	2517		Linnell Ave.	2621 2625
Lakeside, North	2421		Linnert St.	2618
Lakeside, South	2421		Lionhead Ln.	2719
Lakeview Dr.	2624		Livingston Meadows	2719
La Linda Cir. Lambert Cir.	2317		Loara St.	2122 2222
Lamplighter St.	2319 2419	0440	Lockhaven Wy	2120
Lampson Ave.	2213 2313	2413	Lola Ln.	2720
Lanakila Ln.	2419		Lomay Ave.	2617
Laney Crt.	2120		Lombardy Rd. Longden St.	2621 2412
Lanning St.	2622		Longuen St. Loraleen St.	2218 2318 2418
Laramore Ln.	2526		Loretta Cir.	2319
Lariat Ave.	2617		Lori Ln.	2526
Larkin Dr.	2119		Lorna St.	2417 2617
Larson Ave.	2515 2516	2517	Louise Cir.	2417
;	2518 2519		Louise Ln.	2417
Laurel St.	2524 2624		Louise St.	2317 2417
Laurelton Ave.	2310 2311	2312	Lucille Ave.	2418
St. John St. Barrier	2313 2315		Lucille St.	2517
Laurianne Ln.	2118		Luders Ave.	2518 2519 2520
Laux Ave.	2425		Ludlow Ave.	2310 2311 2312
Laux Cir.	2426		Lyndon St.	2720
La Vaughn Dr.	2518		Lynne Dr.	2521
La Vaughn St.	2618		Lynwood PI.	2522
Lavendar Ln.	2222			
Lavina Ln.	2318			
Law Dr.	2320		(M)	
Le Ann Dr.	2322			
Leda Ln.	2424 2524		Mabee Cir.	2418
Lee Ln.	2322		Mac St.	2117 2217
Leilani Cir.	2321		Mac Alpine Rd.	2217
Lemonwood Ln.	2423 2523	0440	Mac Duff St.	2117 2217
Lenore Ave. Lenore Dr.	2411 2412	2413	Mac Gill St.	2217
Lenore St.	2418 2419 2416		Mac Kay Rd.	2217
Leonhardt Cir.	2219		Mac Murray St.	2117 2217
Leota Ln.	2224		Mac Nab St.	2117 2217
Leroy Ave.	2418		Madison Cir.	2819
Leroy St.	2418		Madras PI. Madrid Ct.	2320 2421
Lesley St.	2321		Magnolia St.	ፈተ ፈ
Lewis St.	2326 2426	2526	Mahalo Cir.	2321
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Mahalo Wy.	2320 2321	Melric Ave.	2921
Main St.	2421 2521 2422	Mercedes Cir.	2318
Malibu St.	2622	Merello St.	2620
Malinda Ln.	2320	Merrill St.	2324 2424
Mallard Ave.	2617 2619 2621	Michael Ave.	2625
Mallard Dr.	2620 2621	Mickey St.	2518
Manley St.	2210 2310 2410	Midwick Pl.	2322
Mansor Ave.	2619 2621	Mildred Ave.	2520
Maple Dr.	2523	Mills Rd.	2621
Mar Dr.	2517	Mirage Ave.	2719
Marauder Cir.	2523	Mirage Cir.	2719
Marble Cir.	2524	Miranda St.	2212
Marble Pl	2524	Mistywood Dr.	2624
Marchand Ave.	2218	Mitchell Ave.	2521
Margie Ln.	2223	Moana Wy.	2321
Marian Dr.	2321	Mockingbird Crt.	2321
Marie Ln.	2318	Molama Cir.	2321
Marietta Ave.	2410 2413 2418	Monarch St.	2114 2214 2314 2414
Marilyn Cir.	2319	Monroe St.	2416 2516
	2222	Montclair Crt.	2118 2218
Marin Wy.	2517	Montecito Plaza	2120
Marina Way		Montlake Dr.	2218
Mariners Wy.	2624		2123 2223 2323 2423
Markey St.	2018	Morgan Ln.	2725
Markon St.	2114 2214	Morningside Ave.	
Marlene Ave.	2318	Morningside Dr.	2720 2721
Marlowe Dr.	2318	Morrie Ln.	2220 2320
Marshall Ln.	2421	Mossler St.	2216
Marty Ln.	2526	Motz St.	A110 . / .:
Mary Hill	2417	Mount Dr.	2121
Marylee Dr.	2217 2218		2320
Mast Ave.	2821	Mulberry Ln.	2413
Maureen Dr.	2118 2119	Munson Rd.	2623
Maple Dr.	2523	Murline Dr.	2118
Maypole Dr.	2324	Mustang Dr.	2523
Mayrene Dr.	2418	Myron Trapp Dr.	2322
Mays Ave.	2617 2618		
McClure Ave.	2720	•	
McDaniel Dr.	2120	(N)	
McEnvoy Ln.	2526		
McFadden Ave.	2921 3021	Nadia Way	2622
McKeen St.	2521	Nadine Cir.	2324
McLeod St.	2321	Nadine Ln.	2424
McMains St.	2618	Nantucket Wy.	2317
McMichael Dr.	2220.	Nautilus Dr.	0004
Meade St.	2318	Nearing Dr.	2024]
Meadowbrook Ave.	2517	Nelson St.	2321 2421 2521
Medina Dr.	2221	Neptune Crt.	2522
Melba Dr.	. 2118	Newbedford Wy.	2317
Melody Cir.	2220	Newell St.	2522
-	2419		2522 2622 2423
Melody Dr.	2220	Newhope St.	2523 2623
Melody Park Dr.	LLLU		ZUZU ZUZU

2/11/04

Newland St. Newport Ave.	2516 2517 2617 2326	(P)	
Nichols Dr.	2418	Pala Dr.	2414
Nieta Dr.	2323	Paladium Ave.	2321
Niland Wy.	2516	Paladium Crt.	2321
Niles Dr.	2521 ·	Palika St.	2417
Nina Pl.	- 2522	Palm St.	2424 2524 2425
Ninth St.	2222 2322 2422	Palma Vista Ave.	2121
	2223 2323 2423	Palma Vista St.	2122
Norma Ln.	2223 2323	Palmwood Dr.	2120 2220 2121 2221
Nutwood St.	2220 2320 2420	Palmyra Ave.	2321
•	2221 2321 2421	Paloma Ave.	2521 2522 2523
		Palomar St.	2413
		Papaya Ln.	2516
		Par Ln.	2220
(O)		Park Ave.	2410 2412 2413
(-)			2415 2420
Oakdale Dr.	2517	Park Dr.	2422
Oakwood St.	2322 2522	Park Ln.	2120 2220 2320
Oasis Ave.	2719	Parkgreen Ln.	2622
Ocean Breeze Dr.	2419	Parklawn Dr.	2622
Oertly Cir.	2225	Parkside Ln.	2622
Oertly Dr.	2325 2425	Parkview Ln,	2622
Ohmer Wy.	2418	Parkway Dr.	.2622
Old Fashion Wy	2221	Parkwood Dr.	2622
Olive St.	2411	Parliament Ave.	2120 2121
Olson Dr.	2118	Parsons Pl.	2722
Oma Pl.		Partridge St:	2525 2625
Ontario Dr.	2518	Patricia Dr.	2220 2221
Onyx Cir.	2312	Patterson Dr.	2114
Onyx St.	2212	Peacock Crt.	2219 2319
Ora Dr.	2322	Pearce Ave.	2524
Ora St.	2322	Pearce St.	2524 2525
Orangewood Ave.		Pearl St.	2421
Orchard Pl.	2322	Penn Ave.	2521
Orchid Cir	2220	Penny Ln.	2525
Ord Wy.	2222	Pentagon St.	2317
Orrey Pl.	2720	Pepperdine Ln.	2518
Otis Ave.	2325	Peppertree Ln.	2422
Overman Dr.	2121	Pepperwood Dr.	2422
Owen St.	2312 2412	Percheron Rd.	2523
		Perrin Dr.	2121
		Persimmons Cir.	2423
		Phyllis Pl.	2622
		Pickett Ave.	2312 2313
		Pickett Ln.	2323
		Pickwick Ln.	2719
		Pine St.	2322 2422
		Pinebrook Dr.	2624
		Pinehurst Ct.	2422

Pinion Ct. Pinto Rd. Pioneer Ln. Pizarro Ave. Pleasant Pl. Pleasant St.	2625 2523 2322 2517 2319 2419 2521 2721 2821	Reafsnyder Way Redbird St. Reeve St. Regal Ave. Regina Wy. Reva Dr.	2322 2525 2625 2921 3021 2018 2222 2222 2223 2224
Poes St. Poindexter Ave. Poinsettia Ln.	2216 2221 2117	Rexford Rd. Rhonda St. Riata St.	2323 2821 2617
Pollard Dr. Poplar St. Poppy Dr. Portia Cir.	2118 2312 2412 2322 2218 2317	Richmond Ave. Rickey Ave. Ridgely Dr. Roads End Dr. Roan Rd.	2310 2311 2312 2123 2620 2220 2523
Portsmouth Wy. Pratt St. Presidio Wy. Purcell St. Purdy St. Puryear Ln.	2323 2222 2220 2617 2224 2324	Robert Ln. Roberta Cir. Roberta Pl. Robyn Crt. Rockinghorse Rd.	2123 2223 2323 2525 2525 2625 2523
Pyle Cir.	2819	Rocky Ct. Rocksprings Ct. Roger Dr.	2617 2624 2624 2322
(Q)		Romaine Wy. Rosanna Ave.	2413 . 2118
Quail Crt. Quartz Cir. Quartz Pl. Quatro Ave. Queen Annes Crt. Quiet Path	2219 2524 2524 2624 2719 2419	Roselee Dr. Rosewood Dr. Rosita Pl. Roxbury Rd. Roxey Dr. Royal Palm Blvd. Rugh St. Rush St.	2220 2420 2622 2323 2525 2625 2218 2219 2121 2118
(R)		Russell Ave. Russell Cir.	2518 2519 2520 2524 2525
Raelyn Pl. Rainbow St. Rainier Crt. Raleight Ct. Ramona Dr. Ramona Pl. Ramona Wy. Ramsgate Plaza Ranchero Ave. Ranchero Wy. Ranchero Wy. Ranney Ave. Raymond Cir. Rea Cir. Reading Ave.	2320 2524 2119 2517 2522 2522 2220 2719 2524 2525 2524 2525 2620 2621 2411 2319 2719	Russell St. Rustic Ln.	2519 2018

(S)			Shelley Dr.	2218	2420
_			Sheppard Cir.	2517	- 1
Sabre Ave.	2819		Sheridan Ln.	2320	
Safford St.	2522 2423	,	Sherlock Cir.	2318	
Safford St. East	2423		Sherlock Ln.	2318	
Safford St. West	2423		Sherman Ave.	2521	2522
Sage St.	2224		Sherwood	2422	
Sall St.	2821 2921	3021	Shetland Rd.	2323	
Saint John Dr.	2617		Shirley St.	2622	·
Saint Mark St.	2211 2311	2411	Sidney Pl.	2221	
Salerno St.	2326		Siemon Ave.	2526	
Salinaz Dr.	2622 2623	2625	Silver Cir.	2821	
Salish Ave.	2217		Simmons Ave.	2224	2226
Sally St.	2424		Simmon Place	2215	
Samuel Dr. Sandalwood Cir.	2223		Sinclair Cir.	2819	
Sandalwood Cir.	2426		Sirius St.	2226	
Sandra Pl.	2425		Sixteenth St.	2720	
Sandy Way	2522 2617		Skylark Blvd.	2218	2219
San Juan Pl.	2622		Skylark Ln.	2219	
Santa Barbara Ave.		2042 2042	Skywood Dr.	2422	
Santa Catalina Ave.		2212 2213 2212 2213	Somerset PI.	2225	
Santa Gertrudes Ave.	2210 2211	2212 2213	Songish St.	2120	
Santa Monica Ave.	2210 2212	2012	Sorrell Dr.	2523	The state of the s
Santa Rita Ave.		2212 2213	Souza Ave.	2518	And Marie West
Santa Rita Cir.	-2215	2212 2213	Spar St,	2921	3027
Santa Rosalia St.	2315		Spencer Dr.	2318	The Manual Company
Santor Ct.	2420		Spencer Johnson Pl.	2411	· 海尔克尔(1)
Sapphire St.	2312		Spinnaker St. Spring St.	2426	Commence of the Commence of th
Saratoga Dr.	2420		Spring St.	2411	2312 2412
Sarco St.	2213		opringuate of.		2313 2413
Scandia St.	2213 2313	2413	Springwater Dr.	2624	2010 2410
School Dr.	2525		Spruce St.	2419	
Schooner Ave.	2821		Stanford Ave.	2710	
Schrandt Dr.	2322		Stanley Ln.	2220	2221
Seaboard Cir.	2623		Stanrich Pl.	2521	interior t
Seacrest Cir.	2220		Starboard St,		2921 3021
Seacrest Dr.	2220		Starwood Dr.	2422	
Seneca St.	2413		Steele Dr.	2221	
Sennit Ave.	3021		Steele St.	2121	
Seventh St.	2422		Steele Wy.	2221	
Sequoia Ct.	2317	•	Stengel St.	2720	
Seville Ct.	2421		Stephanie Ln.	2220	•
Seventeenth St. (Westm. A	(ve.)	•	Stephens Ave.	2525	
Shackelford Ln.	2418		Stern Ave.	2821	
Shady Acre St.	2321		Stimson St.	2324	
Shady Dr.	2625		Stonegate Ln.	2311	
Shadyrock Dr.	2624		Stonehaven Cir.	2418	
Shannon Ave.	2218 2219		Stratford Wy.	2120	
Shappell Ave.	2518	•	Strathmore Dr.	2323	2423
Shearer Ln.	2625		Stuart Dr.	2523	

Sugar Pine Wy. Summercrest Cir. Summerwood Pl. Sumo Cir. Sungrove Cir. Sungrove St. Sunnybrook Cir. Sunnyvale Ave. Sunswept Ave. Susan Cir. Susan Ln. Sussex Cir. Sutherland Wy. Sutter St. Swallow Ln. Sweetbrier Dr. Sycamore Ln.	2220 2625 2617 2617 2423 2225 2425 2325 2425 2517 2516 2725 2419 2419 2419 2419 2413 2219 2425 2523 2412	Trinette Ave. Trinette Dr. Tristan Dr. True Wy. Tudor Ln. Tunstall Cir. Tunstall St. Turquoise St. Tuscany Ct. Twana Dr. Twinleaf Cir. Twinleaf Ln. Twintree Ave. Twintree Cir. Twintree Ln. Tyhurst Rd. (V)	2410 2411 2412 2413 2416 2417 2218 2222 2318 2411 2410 2211 2311 2411 2212 2312 2420 2217 2425 2426 2324 2326 2325 2320
•	•		
/T \	·	Valencia Wy.	2418
(T)	<u>.</u>	Valley View St.	2410 2211 2311 2411 2312 2212
Tacoma St.	2121	Vanguard Ave.	2310 2311 2312
Taft St.	2521 2621 2721 2821	Vanguard Cir.	2315
Tamerlane Dr.	2324	Varna St.	2221 The a Libertity
Tampion Ave.	2921	Vegas Wy.	2220 2221 mion / s = -
	2312	Vener Dr.	2518 Star Ch
	2412	Vera Cir.	2310 (1) 10 年 (2)
Teal Ave.	2619	Vera St.	2410 hard Ave.
	2620 2621	Verde St.	2519 2719
Terry Cir.	2320	Vic Pl.	2320
•	2324	Vicilia St.	2117 2217
	2719 2720	Vickers Dr.	2221
	2120 2121	Vienna Dr.	2421
Tiffany Ave.	2410 2411	Viking Cir.	2523
Tiller Ave. Timber Rd.	2226	Village Cntr Dr.	2415
Timmy Ln.	2425 2224	Village Rd. Vinevale St.	2419 2118
Timothy Ln.	2218	Violet Dr.	2322
Toble St.	2121	Vojkwood St.	2325 2425
Topaz Cir.	2212 2312	Vons Dr.	2118 2119
Topaz St.	2312 2412	VOIIO D1.	ATTO ATTO
Torrey Pine Ln.	2625		
Touchstone Ln.	2318		•
Tours Ave.	2625		
Town & Country Dr.	2218		
Tracy Ave.	2117		•
Trask Ave.			
Traylor Wy.	2620		
Treva Cir.	2617		•

2/11/04 12

Wakefield Ave. Walnut Ave. Walnut St. Ward St.	2122 2322 2422 2521 . 2720 2621 2721	Yana Dr. Yawl St. Yermo Cir. Yoak St.	2117 2217 2821 2921 2819 2618
Woods Dd	2821 2921 2021	Yockey St.	2517 2617
Wasco Rd. Wasco St.	2117 2217 2117 2217	Yorba Ln.	2516
Washington Ave.	2819	Yorkshire Ave.	2217
Waterworks Rd.	2322	Yucca Ave.	2224
Waverly Dr.	2222		
Weaver Cir.		(7)	
Weaver St.	2213	(Z)	
Weldon Dr.	2313 2418		
Wentworth Pl.	2622	Zeta St.	2323
West St.	2123 2223 2224 2323		
1100000	2324 2423 2424		
Western Ave.	2114 2214 2215 2314		
,	2315 2415 2414		
Westlake St.	2421 2521		
Westminster Ave.			
Whittier Ln.	2518	, Number Streets	1 5 14
Wickham Pl.	2625		
Wild Goose St.	2213 2313 2413	7'm St.	2422
Wilken Wy.	2224	8 in St.	2422
Willowood Ave.	2325	9 ^m St.	2222 2223 2322
Wilson St.	2516		2323 2422 2423
Windsor Lane	2525	11 ^m St.	2719
Winton St.	2211 2311	13 ^m St.	2719 2720
Woodbridge Dr.	2624	15 ^m St.	2720
Woodbrook Dr.	2516;	16 ^m St.	2720 2720
Woodbury Ave.	2619 2623	17 ^m St.	(Westminster Ave.)
Woodbury Rd. Woodland Ln.	2620 2621 2622 2625		
Woodland Ln. Woodward Cir.	2423		
Woodward Ln.	2221		
Wooley Ln.	2221 2417		
Wutzke St.	2213 2313		
Wynant Dr.	2416 2516		•
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