#### COUNTY OF ORANGE AND ROSARIO TAPIA DBA TAPIA LANDSCAPING FOR LANDSCAPE MAINTENANCE SERVICES

This Contract Number MA-012-13011419 for Landscape Maintenance Services located at Santa Ana River Trail/Bikeway, hereinafter referred to as ("Contract") is made and entered into as of the date fully executed by and between the County of Orange, OC Community Resources, OC Parks, a political subdivision of the State of California, hereinafter referred to as ("County"), with a place of business at 13042 Old Myford Road, Irvine, CA 92602-2304 and Rosario Tapia dba Tapia Landscaping with a place of business at 9282 Tina Way, Anaheim, CA 92804, hereinafter referred to as ("Contractor"), with County and Contractor sometimes individually referred to as ("Parties").

## **RECITALS**

WHEREAS, the Contractor responded to the County's Invitation for Bid ("IFB") offering performance of the complete Scope of Work as requested in Attachment A, and Contractor has represented that its proposed goods and services shall meet or exceed the County's requirements and specifications as set forth herein; and,

WHEREAS, County agrees to pay Contractor, as more specifically described in Compensation and Fee Schedule, attached hereto as Attachment B and incorporated herein; and

WHEREAS, the County Board of Supervisors has authorized the Purchasing Agent or his designee to enter into this Contract for Landscape Maintenance Services located at Santa Ana River Trail/Bikeway;

NOW, THEREFORE, the Parties mutually agree as follows:

## ARTICLES

- I. <u>Contract Specific Terms and Conditions:</u> To the extent these terms and conditions are inconsistent with the General Terms and Conditions contained below paragraph A-HH, these Terms and Conditions shall govern.
  - 1. <u>Scope of Contract</u>: This Contract specifies the contractual terms and conditions by which County will procure and receive goods/services from Contractor as set forth in the Scope of Work and Deliverables, which is attached hereto as Attachment A and incorporated by this reference.
  - 2. <u>Term of Contract</u>: This is a one year Contract commencing upon execution of all necessary signatures or approval by the Orange County Board of Supervisors, whichever occurs later and continuing for one calendar year from that date, unless otherwise terminated by County. This Contract may be renewed on an annual basis for four (4) additional one-year periods upon mutual consent of the parties. County is not obligated to give a reason or notice if it elects not to renew. Contract renewals may require the approval of the Board of Supervisors.
  - **3.** <u>Conflict of Interest</u>: Contractor shall exercise reasonable care and diligence to prevent any actions or conditions that could result in a conflict with the best interest of the County.
  - 4. <u>Conflict Resolution</u>: In the event of conflict or question involving the provisions of the terms and conditions as set forth in those pages and the provisions as set forth in Attachment A, interpretation and clarification as necessary shall be determined by the County's Purchasing Agent or his designee.

5. <u>Default (Contractor)</u>: If Contractor is in default of any of its obligations hereunder and Contractor has not commenced cure with County ten days and cured such default within <u>30</u> days after receipt of written notice of default form County, County shall immediately be entitled, or otherwise under law, to either commence resolution in accordance with this paragraph or to terminate this Contract by giving notice to take effect immediately and begin negotiation with a third-party Contractor to provide services.

The right of either party to terminate this Contract hereunder shall not be affected in any way by its waiver of or failure to take action with respect to any previous default.

Nothing in this section shall affect in any way County's right to terminate the Contract pursuant to Section K herein.

6. <u>Equal Employment Opportunity</u>: Equal Employment Opportunity – Contractor shall comply with U.S. Executive Order 11426 entitled "Equal Employment Opportunity" as amended by executive order 11375, and as supplemented in department of Labor regulations (41 CFR, part 60) and applicable State of California regulations as either or both may now exist or be hereinafter amended. Employer must not discriminate against employee or applicant for employment, on the basis of race, color, national origin, or ancestry, religion, sex, marital status, political affiliation, physical or mental condition.

Handicapped individuals – Contractor agrees to comply with the provisions of section 504 of the rehabilitation act of 1973, as amended pertaining to prohibition of discrimination against qualified handicapped persons in all programs, and/or activities as detailed in regulations signed by the Secretary of DHHS effective June 3, 1997 and found in the Federal Register, Volume #42 No. 68, dated May 4, 1997, as all may now exist or be in the future amended.

Americans with Disabilities (ADA) – Contractor agrees to comply with applicable provisions of Title 1 of Americans with Disabilities Act enacted in 1990.

- 7. <u>Freight (F.O.B. Destination)</u>: Contractor assumes full responsibility for all transportation, transportation scheduling, packing, handling, insurance, and other services associated with delivery of all products deemed necessary under this Contract.
- 8. <u>Workers' Compensation</u>: Workers' Compensation Insurance: Before entering upon the performance of the Contract, the Contractor shall furnish the County satisfactory evidence that the Contractor has secured, for the period of the Contract, full workers' compensation insurance from a responsible insurance company authorized to do business in the State of California and approved by the County's Risk Management office. Such insurance shall be maintained in full force and effect at the Contractors' own expense during the life of the Contract.
- **9.** <u>Material Safety Data Sheets (MSDS):</u> The Contractor is required to provide a completed Material Safety Data Sheet (MSDS) for each hazardous substance provided to the County under the Contractor's Contract with the County. This includes hazardous substances that are not directly included in the Contract, but are included in the goods or services provided by the Contractor to the County. The provision of the MSDSs must be in accordance with the requirements of California Labor Code Sections 6380 through 6399, General Industry Safety Order Section 5194, and Title 8, California Code of Regulations. The MSDSs for each substance must be sent to the place of shipment or provision of goods/services and must also be sent to:</u>

County of Orange CEO/Risk Management Attn: Safety and Loss Prevention Program PO Box 327 Santa Ana, CA 92702

- **10.** <u>All Specification Changes to be Issued in Writing:</u> All changes in specifications and/or Price Document requirements will be issued in writing. The County of Orange is not responsible for any oral instruction.
- 11. <u>Prevailing Wage (Labor Code 1773):</u> Pursuant to the provisions of Section 1773 of the Labor Code of the state of California, the County of Orange Board of Supervisors has obtained the general prevailing rates of per diem wages and the general prevailing rates for holiday and overtime wages in this locality for each craft, classification, or type of worker needed to execute this Contract from the Director of the Department of Industrial Relations. These rates are on file with the Clerk of the Board of Supervisors, and copies will be made available to any interested party on request. The Contractor shall post a copy of such wage rates at the job site and shall pay the adopted prevailing wage rates. The Contractor shall comply with the provisions of Sections 1775 and 1813 of the Labor Code.
- 12. <u>Qualifications of (Bidders/Respondents):</u> The County may make such reasonable investigations as deemed proper and necessary to determine the ability of the (Bidder/Respondent) to perform the services/furnish the goods and the (Bidder/Respondent) shall furnish to the County all such information and data for this purpose as may be requested. The County reserves the right to inspect (Bidder's/Respondent's) physical facilities prior to award to satisfy questions regarding the (Bidder's/Respondent's) capabilities. The County further reserves the right to reject any (bid/proposal) if the evidence submitted by, or investigations of, such (Bidder/Respondent) fails to satisfy the County that such (Bidder/Respondent) is properly qualified to carry out the obligations of the Contract and to provide the services and/or furnish the goods contemplated therein.
- **13.** <u>Contingency of Funds</u>: Contractor acknowledges that funding or portions of funding for this contract may be contingent upon state budget approval; receipt of funds from, and/or obligation of funds by, the state of California to County; and inclusion of sufficient funding for the services hereunder in the budget approved by County's Board of Supervisors for each fiscal year covered by this Contract. If such approval, funding or appropriations are not forthcoming, or are otherwise limited, County may immediately terminate or modify this Contract without penalty.
- 14. <u>Fiscal Appropriations</u>: This Contract is subject to and contingent upon applicable budgetary appropriations being made by the County of Orange Board of Supervisors for each year during the term of this Contract. If such appropriations are not forthcoming, the Contract will be terminated without penalty. Contractor acknowledges that funding or portions of funding for this Contract may also be contingent upon the receipt of funds from, and/or appropriation of funds by, the state of California to County. If such funding and/or appropriations are not forthcoming, or are otherwise limited, County may immediately terminate or modify this Contract without penalty.
- **15.** <u>Orderly Termination</u>: Upon termination or other expiration of this Contract, each Party shall promptly return to the other Party all papers, materials, and other properties of the other held by each for purposes of execution of the Contract. In addition, each Party will assist the other Party in orderly termination of this Contract and the transfer of all aspects, tangible and intangible, as may be necessary for the orderly, non-disruptive business continuation of each Party.
- 16. <u>Contractor's Records:</u> Contractor shall keep true and accurate accounts, records, books and data which shall correctly reflect the business transacted by the Contractor in accordance with generally accepted accounting principles. These records shall be stored in Orange County for a period of three years after final payment is received from the County. Storage of records in another county will require written approval from the County of Orange assigned buyer.
- **17.** <u>Audits/Inspections:</u> Contractor agrees to permit the County's Auditor-Controller or the Auditor-Controller's authorized representative (including auditors from a private auditing firm hired by the County) access during normal working hours to all books, accounts, records, reports, files, financial

records, supporting documentation, including payroll and accounts payable/receivable records, and other papers or property of Contractor for the purpose of auditing or inspecting any aspect of performance under this Contract. The inspection and/or audit will be confined to those matters connected with the performance of the Contract including, but not limited to, the costs of administering the Contract. The County will provide reasonable notice of such an audit or inspection and agrees to comply with Contractor's policies with respect to the protection of sensitive or confidential information.

The County reserves the right to audit and verify the Contractor's records before final payment is made.

Contractor agrees to maintain such records for possible audit for a minimum of three years after final payment, unless a longer period of records retention is stipulated under this Contract or by law. Contractor agrees to allow interviews of any employees or others who might reasonably have information related to such records. Further, Contractor agrees to include a similar right to the County to audit records and interview staff of any subcontractor related to performance of this Contract.

Should the Contractor cease to exist as a legal entity, the Contractor's records pertaining to this Contract shall be forwarded to the surviving entity in a merger or acquisition or, in the event of liquidation, to the County's project manager.

**18.** <u>Pollution Controls:</u> The Santa Ana and San Diego Regional Water Quality Control Boards (RWQCB) have issued permits which govern storm water and non-storm water discharges resulting from areas owned and operated by the County of Orange, Orange County Flood Control District and incorporated cities of Orange County (collectively referred to as Permittees). The RWQCB Permits are National Pollutant Discharge Elimination System (NPDES) Permits No. 2002-0010 and R9-202-0001, respectively. Copies of the RWQCB Permits are available for review.

In order to comply with the Permit requirements, the Permittees have developed a Drainage Area Management Plan (DAMP) which contains Model Maintenance Procedures with Best Management Practices (BMPs) that parties conducting municipal activities must adhere to.

The Model Maintenance Procedures apply to any party conducting municipal activities and must contain pollution prevention and source control techniques to minimize the impact of those activities upon dry-weather urban runoff, storm water runoff, and receiving water quality. Additional Model Maintenance Procedures are available upon request.

Work performed under this Contract shall conform to the Permit requirements, the DAMP, and the Model Maintenance Procedures and must be performed as described within all applicable Model Maintenance Procedures. The Contractor shall fully understand the Model Maintenance Procedures applicable to activities that are being conducted under this Contract prior to conducting them and maintain copies of the Model Maintenance Procedures throughout the Contract duration. The applicable Model Maintenance Procedures are available through the OC Watersheds website: <a href="http://www.ocwatersheds.com/DAMP.aspx">http://www.ocwatersheds.com/DAMP.aspx</a>

- **19.** <u>Work Locations:</u> The Contractor warrants that all work proposed under this Contract including all work proposed by subcontractors and suppliers will be performed within 50 miles radius from contractor's location. The Contractor, including subcontractors and suppliers, agree not to conduct or Contract for any work on this Contract outside the 50 miles radius without the prior, expressed, written approval of the Director, Orange County Community Resources.
- **20.** <u>Notices:</u> Any and all notices, requests demands and other communications contemplated, called for, permitted, or required to be given hereunder shall be in writing, except through the course of County's Program Manager and Contractor routine exchange of information and cooperation during the terms of the work and services. Any written communications shall be deemed to have been duly given upon actual in person delivery, if delivery is by direct hand, or upon delivery on the actual day of receipt or no greater

than four calendar days after being mailed by US certified or registered mail, return receipt requested, postage prepaid, whichever occurs first. The date of mailing shall count as the first day. All communications shall be addressed to the appropriate party at the address stated herein or such other address as the parties hereto may designate by written notice from time to time in the manner aforesaid.

Contractor:	Tapia Landscaping 9282 Tina Way Anaheim, CA 92804 Attn: Rosario Tapia   Mobile: 949.337.9191 Attn: Christie Tapia   Mobile: 949.836.7594 Phone: 714.826.8614   Fax: 714.952.2617 E-mail: <u>rtapialandscaping@msn.com</u>
County:	County of Orange OC Community Resources   OC Parks Purchasing & Contract Services Attn: Diana Lin, Procurement Contract Special 13042 Old Myford Rd.

Attn: Diana Lin, Procurement Contract Specialist 13042 Old Myford Rd. Irvine, CA 92602 Phone: 949.585.6464 | Fax: 714.667.6522 Email: <u>Diana.Lin@occr.ocgov.com</u>

# Cc: County of Orange OC Community Resources | OC Parks Regional Trails

• Attn: Pete Hillebrecht Phone: 714.973.6831 | Email: <u>Pete.Hillebrecht@ocparks.com</u>

• Attn: Alicia Raish Phone: 714.973.6833 | Email: <u>Alicia.Raish@ocparks.com</u>

**21.** <u>Expenditure Limit:</u> The Contractor shall notify the County of Orange assigned buyer in writing when the expenditures against the Contract reach 75 percent of the dollar limit on the Contract. The County will not be responsible for any expenditure overruns and will not pay for work exceeding the dollar limit on the Contract unless a change order to cover those costs has been issued.

# II. General Terms and Conditions:

- A. <u>Governing Law and Venue:</u> This Agreement (hereinafter "Contract") has been negotiated and executed in the state of California and shall be governed by and construed under the laws of the state of California. In the event of any legal action to enforce or interpret this Contract, the sole and exclusive venue shall be a court of competent jurisdiction located in Orange County, California, and the parties hereto agree to and do hereby submit to the jurisdiction of such court, notwithstanding Code of Civil Procedure Section 394. Furthermore, the parties specifically agree to waive any and all rights to request that an action be transferred for trial to another county.
- **B.** <u>Entire Contract:</u> This Contract, including Attachments and Exhibits are incorporated herein by this reference as if fully set forth, when accepted by the bidder (hereinafter "Contractor") either in writing or by the shipment of any article or other commencement of performance hereunder, contains the entire Contract between the parties with respect to the matters herein, and there are no restrictions, promises, warranties or undertakings other than those set forth herein or referred to herein. No exceptions, alternatives, substitutes or revisions are valid or binding on County of Orange (hereinafter "County")

unless authorized by County in writing. Electronic acceptance of any additional terms, conditions or supplemental Contracts by any County employee or agent, including but not limited to installers of software, shall not be valid or binding on County unless accepted in writing by County's Purchasing Agent or his designee, hereinafter "Purchasing Agent."

- **C.** <u>**Amendments:**</u> No alteration or variation of the terms of this Contract shall be valid unless made in writing and signed by the parties; no oral understanding or agreement not incorporated herein shall be binding on either of the parties; and no exceptions, alternatives, substitutes or revisions are valid or binding on County unless authorized by County in writing.
- **D.** <u>**Taxes:**</u> Unless otherwise provided herein or by law, price quoted does not include California state sales or use tax.
- E. <u>Delivery:</u> Time of delivery of goods is of the essence in this Contract. County reserves the right to refuse any goods and to cancel all or any part of the goods not conforming to applicable specifications, drawings, samples or descriptions. Acceptance of any part of the order shall not bind County to accept future shipments nor deprive it of the right to return goods already accepted at Contractor's expense. Overshipments and undershipments shall be only as agreed to in writing by County. Delivery shall not be deemed to be complete until goods have actually been received and accepted in writing by County.
- **F.** <u>Acceptance/Payment:</u> Unless otherwise agreed to in writing by the County, 1) acceptance shall not be deemed complete unless in writing and until all the goods have actually been received, inspected, and tested to the satisfaction of County, and 2) payment shall be made in arrears after satisfactory acceptance.
- **G.** <u>Warranty:</u> Contractor expressly warrants that the goods covered by this Contract are 1) free of liens or encumbrances, 2) merchantable and good for the ordinary purposes for which they are used, and 3) fit for the particular purpose for which they are intended. Acceptance of this order shall constitute an agreement upon Contractor's part to indemnify, defend and hold County and its indemnities as identified in paragraph "HH" below, and as more fully described in paragraph "HH", harmless from liability, loss, damage and expense, including reasonable counsel fees, incurred or sustained by County by reason of the failure of the goods to conform to such warranties, faulty work performance, negligent or unlawful acts, and non-compliance with any applicable state or federal codes, ordinances, or statutes, including the Occupational Safety and Health Act (OSHA) and the California Industrial Safety Act. Such remedies shall be in addition to any other remedies provided by law.
- H. <u>Patent/Copyright Materials/Proprietary Infringement:</u> Unless otherwise expressly provided in this Contract, Contractor shall be solely responsible for clearing the right to use any patented or copyrighted materials in the performance of this Contract. Contractor warrants that any software as modified through services provided hereunder will not infringe upon or violate any patent, property right, or trade secret right of any third party. Contractor agrees that, in accordance with the more specific requirement contained in paragraph "HH" below, it shall indemnify, defend and hold County and County Indemnitees harmless from any and all such claims and be responsible for payment of all costs, damages, penalties and expenses related to or arising from such claim(s), including, but not limited to, attorneys fees, costs and expenses.
- I. <u>Assignment or Sub-Contracting</u>: The terms, covenants, and conditions contained herein shall apply to and bind the heirs, successors, executors, administrators and assigns of the parties. Furthermore, neither the performance of this Contract nor any portion thereof may be assigned or sub-Contracted by Contractor without the express written consent of County. Any attempt by Contractor to assign or sub-Contract the performance or any portion thereof of this Contract without the express written consent of County shall be invalid and shall constitute a breach of this Contract.

- **J.** <u>Non-Discrimination:</u> In the performance of this Contract, Contractor agrees that it will comply with the requirements of Section 1735 of the California Labor Code and not engage nor permit any sub-Contractors to engage in discrimination in employment of persons because of the race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, marital status, or sex of such persons. Contractor acknowledges that a violation of this provision shall subject Contractor to all the penalties imposed for a violation of Section 1720 et seq. of the California Labor Code.
- **K.** <u>**Termination:**</u> Notwithstanding any other provision of this Contract, County may at any time and without cause terminate in whole or in part, upon not less than (30) thirty days written notice to Contractor. Such termination shall be effected by delivery to Contractor a Notice of Termination specifying effective date of terminated. Contract shall be terminated in whole or in part and if applicable the portion of work to be terminated. Contractor shall immediately stop work in accordance with Notice of Termination and comply with any other direction as may be specified in Notice of Termination or provided subsequently by County. County shall pay Contractor for work completed and accepted by County prior to effective date of termination and such payment shall be Contractor's sole remedy.

In addition to any other remedies or rights it may have by law, County has the right to terminate this Contract without penalty immediately with cause, unless otherwise specified. Cause shall be defined as any breach of Contract, any misrepresentation or fraud on the part of Contractor. Exercise by County of its right to terminate Contract shall relieve County of all further obligation.

Under no circumstances will Contractor be entitled to anticipatory or unearned profits, consequential damages or any other damages of any sort as a result of a termination in whole or in part under this provision. Contractor shall insert in all subcontracts that subcontractors shall stop work on the date of and if applicable the portion of work to be terminated in a Notice of Termination, and shall require subconsultant's to insert the same condition in any lower tier subcontracts.

- L. <u>Consent to Breach Not Waiver</u>: No term or provision of this Contract shall be deemed waived and no breach excused, unless such waiver or consent shall be in writing and signed by the party claimed to have waived or consented. Any consent by any party to, or waiver of, a breach by the other, whether express or implied, shall not constitute consent to, waiver of, or excuse for any other different or subsequent breach.
- **M.** <u>Remedies Not Exclusive:</u> The remedies for breach set forth in this Contract are cumulative as to one another and as to any other provided by law, rather than exclusive; and the expression of certain remedies in this Contract does not preclude resort by either party to any other remedies provided by law.
- **N.** <u>Independent Contractor:</u> Contractor shall be considered an independent Contractor and neither Contractor, its employees, nor anyone working under Contractor shall be considered an agent or an employee of County. Neither Contractor, its employees nor anyone working under Contractor shall qualify for workers' compensation or other fringe benefits of any kind through County.
- **O.** <u>Performance:</u> Contractor shall perform all work under this Contract, taking necessary steps and precautions to perform the work to County's satisfaction. Contractor shall be responsible for the professional quality, technical assurance, timely completion and coordination of all documentation and other goods furnished by the Contractor under this Contract. Contractor shall perform all work diligently, carefully, and in a good and workman-like manner; shall furnish all labor, supervision, machinery, equipment, materials, and supplies necessary therefore; shall at its sole expense obtain and maintain all permits and licenses required by public authorities, including those of County required in its governmental capacity, in connection with performance of the work; and, if permitted to subcontract,

shall be fully responsible for all work performed by subcontractors.

**P.** <u>Insurance</u>: Prior to the provision of services under this contract, the contractor agrees to purchase all required insurance at contractor's expense and to deposit with the County Certificates of Insurance, including all endorsements required herein, necessary to satisfy the County that the insurance provisions of this contract have been complied with and to keep such insurance coverage and the certificates therefore on deposit with the County during the entire term of this contract. In addition, all subcontractors performing work on behalf of contractor pursuant to this contract shall obtain insurance subject to the same terms and conditions as set forth herein for contractor.

All self-insured retentions (SIRs) and deductibles shall be clearly stated on the Certificate of Insurance. If no SIRs or deductibles apply, indicate this on the Certificate of Insurance with a 0 by the appropriate line of coverage. Any self-insured retention (SIR) or deductible in an amount in excess of \$25,000 (\$5,000 for automobile liability), shall specifically be approved by the County Executive Office (CEO)/Office of Risk Management.

If the contractor fails to maintain insurance acceptable to the County for the full term of this contract, the County may terminate this contract.

#### **Qualified Insurer**

The policy or policies of insurance must be issued by an insurer licensed to do business in the state of California (California Admitted Carrier) or have a minimum rating be A- (Secure A.M. Best's Rating) and VIII (Financial Size Category as determined by the most current edition of the <u>Best's Key Rating</u> <u>Guide/Property-Casualty/United States or ambest.com.</u>

If the insurance carrier is not a non-admitted carrier in the state of California and does not have an A.M. Best rating of A-/VIII, the County CEO/Office of Risk Management retains the right to approve or reject a carrier after a review of the company's performance and financial ratings.

The policy or policies of insurance maintained by the Contractor shall provide the minimum limits and coverage as set forth below:

<u>Coverage</u>	Minimum Limits	
Commercial General Liability	\$1,000,000 per occurrence	
Commercial General Liability	\$2,000,000 aggregate	
Automobile Liability including coverage	\$1,000,000 limit per occurrence	
for owned, non-owned and hired vehicles		
Workers' Compensation	Statutory	
Employers' Liability Insurance	\$1,000,000 per occurrence	

#### **Required Coverage Forms**

The Commercial General Liability coverage shall be written on Insurance Services Office (ISO) form CG 00 01, or a substitute form providing liability coverage at least as broad.

The Business Auto Liability coverage shall be written on ISO form CA 00 01, CA 00 05, CA 0012, CA 00 20, or a substitute form providing coverage at least as broad.

#### **Required Endorsements**

The Commercial General Liability policy shall contain the following endorsements, which shall accompany the Certificate of insurance:

- 1) An Additional Insured endorsement using ISO form CG 2010 or CG 2033 or a form at least as broad naming the County of Orange, its elected and appointed officials, officers, employees, agents as Additional Insureds.
- 2) A primary non-contributing endorsement evidencing that the contractor's insurance is primary and any insurance or self-insurance maintained by the County of Orange shall be excess and non-contributing.

All insurance policies required by this contract shall waive all rights of subrogation against the County of Orange and members of the Board of Supervisors, its elected and appointed officials, officers, agents and employees when acting within the scope of their appointment or employment.

The Workers' Compensation policy shall contain a waiver of subrogation endorsement waiving all rights of subrogation against the County of Orange, and members of the Board of Supervisors, its elected and appointed officials, officers, agents and employees.

All insurance policies required by this contract shall give the County of Orange 30 days notice in the event of cancellation and 10 days for non-payment of premium. This shall be evidenced by policy provisions or an endorsement separate from the Certificate of Insurance.

The Commercial General Liability policy shall contain a severability of interests clause also known as a "separation of insureds" clause (standard in the ISO CG 0001 policy).

Insurance certificates should be forwarded to the agency/department address listed on the solicitation.

If the contractor fails to provide the insurance certificates and endorsements within seven days of notification by County Procurement Office (CPO) or the agency/department purchasing division, award may be made to the next qualified vendor.

County expressly retains the right to require Contractor to increase or decrease insurance of any of the above insurance types throughout the term of this Contract. Any increase or decrease in insurance will be as deemed by County of Orange Risk Manager as appropriate to adequately protect County.

County shall notify Contractor in writing of changes in the insurance requirements. If Contractor does not deposit copies of acceptable certificates of insurance and endorsements with County incorporating such changes within thirty days of receipt of such notice, this Contract may be in breach without further notice to Contractor, and County shall be entitled to all legal remedies.

The procuring of such required policy or policies of insurance shall not be construed to limit Contractor's liability hereunder nor to fulfill the indemnification provisions and requirements of this Contract, nor act in any way to reduce the policy coverage and limits available from the insurer.

**Q.** <u>Bills and Liens:</u> Contractor shall pay promptly all indebtedness for labor, materials and equipment used in performance of the work. Contractor shall not permit any lien or charge to attach to the work or the premises, but if any does so attach, Contractor shall promptly procure its release and, in accordance with the requirements of paragraph "HH" below, indemnify, defend, and hold County harmless and be responsible for payment of all costs, damages, penalties and expenses related to or arising from or related thereto.

- **R.** <u>Changes:</u> Contractor shall make no changes in the work or perform any additional work without the County's specific written approval.
- **S.** <u>Change of Ownership:</u> Contractor agrees that if there is a change or transfer in ownership of Contractor's business prior to completion of this Contract, the new owners shall be required under terms of sale or other transfer to assume Contractor's duties and obligations contained in this Contract and complete them to the satisfaction of County.
- **T.** <u>Force Majeure:</u> Contractor shall not be assessed with liquidated damages or unsatisfactory performance penalties during any delay beyond the time named for the performance of this Contract caused by any act of God, war, civil disorder, employment strike or other cause beyond its reasonable control, provided Contractor gives written notice of the cause of the delay to County within 36 hours of the start of the delay and Contractor avails himself of any available remedies.
- U. <u>Confidentiality:</u> Contractor agrees to maintain the confidentiality of all County and County-related records and information pursuant to all statutory laws relating to privacy and confidentiality that currently exist or exist at any time during the term of this Contract. All such records and information shall be considered confidential and kept confidential by Contractor and Contractor's staff, agents and employees.
- V. <u>Compliance with Laws</u>: Contractor represents and warrants that the services to be provided under this Contract shall fully comply, at Contractor's expense, with all standards, laws, statutes, restrictions, ordinances, requirements, and regulations (collectively "laws"), including, but not limited to those issued by County in its governmental capacity and all other laws applicable to the services at the time services are provided to and accepted by County. Contractor acknowledges that County is relying on Contractor to ensure such compliance, and pursuant to the requirements of paragraph "HH" below, Contractor agrees that it shall defend, indemnify and hold County and County Indemnitees harmless from all liability, damages, costs and expenses arising from or related to a violation of such laws.
- W. <u>Freight (F.O.B. Destination)</u>: Contractor assumes full responsibility for all transportation scheduling, packaging, handling, insurance, and other services associated with delivery of all products deemed necessary under this Contract.
- X. <u>Pricing:</u> The Contract bid price shall include full compensation for providing all required goods, in accordance with required specifications, or services, as specified herein or when applicable, in Attachment C Price Sheet attached to this Contract, and no additional compensation will be allowed, therefore, unless otherwise provided for in this Contract.
- Y. <u>Waiver of Jury Trial</u>: Each party acknowledges that it is aware of and has had the opportunity to seek advice of counsel of its choice with respect to its rights to trial by jury, and each party, for itself and its successors, creditors, and assigns, does hereby expressly and knowingly waive and release all such rights to trial by jury in any action, proceeding or counterclaim brought by any party hereto against the other (and/or against its officers, directors, employees, agents, or subsidiary or affiliated entities) on or with regard to any matters whatsoever arising out of or in any way connected with this Contract and/or any other claim of injury or damage.
- Z. <u>Terms and Conditions:</u> Contractor acknowledges that it has read and agrees to all terms and conditions included in this Contract.
- **AA.** <u>**Headings:**</u> The various headings and numbers herein, the grouping of provisions of this Contract into separate clauses and paragraphs, and the organization hereof are for the purpose of convenience only and shall not limit or otherwise affect the meaning hereof.

- **BB.** <u>Severability:</u> If any term, covenant, condition or provision of this Contract is held by a court of competent jurisdiction to be invalid, void, or unenforceable, the remainder of the provisions hereof shall remain in full force and effect and shall in no way be affected, impaired or invalidated thereby.
- **CC.** <u>Calendar Days</u>: Any reference to the word "day" or "days" herein mean calendar day or calendar days, respectively, unless otherwise expressly provided.
- **DD.** <u>Attorney Fees:</u> In any action or proceeding to enforce or interpret any provisions of this Contract, or where any provisions hereof is validly asserted as a defense, each party shall bear its own attorney's fees, costs and expenses.
- **EE.** <u>Interpretation:</u> This Contract has been negotiated at arm's length and between persons sophisticated and knowledgeable in the matters dealt with in this Contract. In addition, each party has been represented by experienced and knowledgeable independent legal counsel of their own choosing or has knowingly declined to seek such counsel despite being encouraged and given the opportunity to do so. Each party further acknowledges that they have not been influenced to any extent whatsoever in executing this Contract by any other party hereto or by any person representing them, or both. Accordingly, any rule or law (including California Civil Code Section 1654) or legal decision that would require interpretation of any ambiguities in this Contract shall be interpreted in a reasonable manner to effect the purpose of the parties and this Contract.
- **FF.** <u>Authority:</u> The parties to this Contract represent and warrant that this Contract has been duly authorized and executed and constitutes the legally binding obligation of their respective organization or entity, enforceable in accordance with its terms.
- **GG.** Employee Eligibility Verification: The Contractor warrants that it fully complies with all Federal and State statutes and regulations regarding the employment of aliens and others and that all its employees performing work under this Contract meet the citizenship or alien status requirement set forth in Federal statues and regulations. The Contractor shall obtain, from all employees performing work hereunder, all verification and other documentation of employment eligibility status required by Federal or State statutes and regulations including, but not limited to, the Immigration Reform and Control Act of 1986, 8 U.S.C. §1324 et seq., as they currently exist and as they may be hereafter amended. The Contractor shall retain all such documentation for all covered employees for the period prescribed by the law. The Contractor shall indemnify, defend with counsel approved in writing by County, and hold harmless, the County, its agents, officers, and employees from employer sanctions and any other liability which may be assessed against the Contractor or the County or both in connection with any alleged violation of any Federal or State statutes or regulations pertaining to the eligibility for employment of any persons performing work under this Contract.
- **HH.** <u>Indemnification Provisions:</u> Contractor agrees to indemnify, defend with counsel approved in writing by County, and hold County, its elected and appointed officials, officers, employees, agents and those special districts and agencies which County's Board of Supervisors acts as the governing Board ("County Indemnitees") harmless from any claims, demands or liability of any kind or nature, including but not limited to personal injury or property damage, arising from or related to the services, products or other performance provided by Contractor pursuant to this Contract. If judgment is entered against Contractor and County by a court of competent jurisdiction because of the concurrent active negligence of County or County Indemnitees, Contractor and County agree that liability will be apportioned as determined by the court. Neither party shall request a jury apportionment.

<b>County of Orange</b>	
Rosario Tapia dba	Tapia Landscaping

#### CONTRACT SIGNATURE PAGE

IN WITNESS WHEREOF, the Parties hereto have executed this Contract on the day and year written above.

**ROSARIO TAPIA DBA TAPIA LANDSCAPING:** 

Signature Rosario Tapia Print Name Sole Proprietor Title

Signature

D'Youcia frocurement manager

Christie Tapia Print Name

Office Manager Title

March 7, 2013 Date

March 7,2013 Date

\*Pursuant to California Corporations Code Section 313, the signatures of two corporate officials are required to bind the corporation, one from each of the following two groups: If the contracting party is a corporation, (2) two signatures are required: one (1) signature by the Chairman of the Board, the President or any Vice President; and one (1) signature by the Secretary, any Assistant Secretary, the Chief Financial Officer or any Assistant Treasurer. The signature of one person alone is sufficient to bind a corporation, as long as he or she holds corporate offices in each of the two categories described above. For County purposes, proof of such dual office holding will be satisfied by having the individual sign the instrument twice, each time indicating his or her office that qualifies under the above described provision.

In the alternative, a single corporate signature is acceptable when accompanied by a corporate resolution demonstrating the legal authority of the signator to bind the corporation.

COUNTY OF ORANGE, OC COMMUNITY RESOURCES a political subdivision of the state of California

nature

DIANA

Print Name

ipm Title

n12

Date

**APPROVED AS TO FORM** Office of the County Counsel County of Orange, California

Deputy County Counsel

2 Date

Page | 12

## ATTACHMENT A Scope of Work Park Specifications

#### **GENERAL DEFINITIONS:**

- "Bicycle Route" means any roadway designated as a bikeway or asphalt or concrete or hardscape, pursuant to California Streets and Highways Code section 2371 with official signs giving notice of such a bikeway. (Ord. No. 99-21, § 2, 8-31-99)
- "Contractor" means the individual, partnership, corporation, joint venture, or other legal entity entering into a Contract with County to perform the work.
- "Contractor Supervisor" means the person designated by Contractor to oversee Contractor's employees in the performance of the work under this Contract.
- "County" means the County of Orange.
- "Daily" means the period of a normal work week and weekend. i.e. Sunday through Saturday.
- "Extra Work" means work that may be required to be performed where special conditions dictate that a frequency greater than that specified is necessary. All Extra Work requires written authorization from the Inspector.
- "Facility or Hardscape Area" means all non-turf and non-landscape areas covered in a hard or solid material such as asphalt, concrete, brick, sand or decomposed granite, e.g., roadways, sidewalks, trail, tennis courts, picnic shelters, etc.
- "Holiday" means this facility is open on all holidays.
- "Inspector" means the County representative, or designee, designated to inspect the contracted work at the listed Park.
- "Landscape Area" means all non-turf areas such as parkways, planters, flower beds and undeveloped areas that require landscape, irrigation and weed control.
- "Major Irrigation Repair Work" means repairs to the irrigation system that is not considered Minor Irrigation Repair Work.
- "Minor Irrigation Repair Work" means minor repairs to the irrigation system that includes replacement of adjusting pins, washers, trip assemblies and other small parts. This shall also include flushing and cleaning of drip irrigation system lines, filters, screens and emitters and the clearing of obstructions and correcting malfunctions that do not require the replacement of any parts.
- "NPDES" means the National Pollutant Discharge Elimination System.
- "OC Community Resources" means OC Community Resources, an agency of the County of Orange.
- "OC Parks" or "Orange County Parks" means the department within OC Community Resources responsible for management and operation of County regional parks and recreational areas.

- "**Park**" or "**Regional Trail/Bikeway Facilities**" means all developed and undeveloped areas of the listed Regional Trail/Bikeways.
- "**Right-of-way**" means all persons shall observe posted right-of-way restrictions on any trail, path, walkway, or road owned, operated, or managed by the County of Orange. This subsection shall also apply to any such "trail courtesy" right-of-way regulations for multiple-use trails promulgated by the Director. Violation of this subsection is an infraction for the first violation and a misdemeanor for the second and subsequent violations. (Sec 2-5-46)
- "Standard Work" means a spectrum of activities including turf mowing and edging, maintenance of landscape and hardscape areas, maintenance of the irrigation system (minor repairs only), cleaning of facilities, weed control and trash pick-up.
- "Turf Area" means all developed turf areas of the listed County regional park.
- "Weekly" means the normal work week during the month, Monday through Friday.
- "Work" means the services to be completed under this Contract and to include furnishing all labor, materials and equipment.

#### I. <u>General Requirements:</u>

- A. The Contractor shall provide all landscape maintenance service required for the areas specified herein as specified in the Contract. The work shall include all mowing, edging, pruning and trimming of shrubs, servicing and repairing of irrigation systems, weeding, planting, and replanting required to maintain the appearance and sound growth conditions in all turf and landscape areas.
- B. The Contractor shall provide all labor (including, required professional and supervisory services), tools, equipment (including vehicles), materials and incidentals necessary to ensure that grounds and landscape maintenance is performed at the listed County property in a manner that will maintain healthy grass, trees, shrubs, vines, plants and present a clean, neat, manicured, public safety minded professional appearance. The Contractor's work force shall perform all services associated with general grounds and landscape maintenance duties. This will include all management and preventative maintenance actions in addition to the specific tasks addressed in the Scope of Work. Contractor shall take precautions to prevent scalping, uneven mowing, (cutting by equipment) and damage to flowering plants, trees, shrubs, vines, picnic tables, benches, trash receptacles and sprinkler heads. The Contractor shall repair damaged turf and replace flowering plants, shrubs, trees, vines and sprinkler heads damaged during mowing or edging operations.
- C. Contractor's materials and equipment shall not be stocked or stored at a County regional park, open space, trail or bikeway except as authorized by the Inspector.
- D. All work shall be done in a manner and at those times that will not inconvenience either the public or operations at the Santa Ana River Trail / Bikeway (SART) Landscape Maintenance areas. Care shall be taken not to damage vehicles or other property from water or Contractor's operations.
- E. Underground utilities may exist in all areas to be serviced under this Contract. Special care shall be exercised during cultivation and excavation.
- F. All Contractor equipment shall be kept in good repair and conform to all state and local laws.

- G. The Contractor shall maintain an office within fifty (50) miles of Orange County with a telephone answering system such that twenty-four (24) hour emergency notification is possible or provide emergency contact name(s) and phone number (s) such that twenty-four (24) hour emergency notification is possible. All calls shall be returned within two (2) hours.
- H. Contractor shall not enter upon any adjacent property for the purpose of conducting operations required under this Contract unless the Contractor has obtained written permission from the affected property owner.

## II. Control of Work:

- A. <u>Performance Standards</u>: The Scope of Work defines the minimum level of service and frequency deemed acceptable. It is intended that the Contractor will schedule its operations to meet or exceed these requirements. It is further intended that the Contractor shall put forth a level of effort to provide thorough maintenance of the turf and landscaped areas including irrigation system repair, tree trimming, pruning of shrubs or landscape vegetation, herbicide application and weed control.
- B. <u>Inspector</u>: County shall designate an Inspector to inspect the work performed and administer the on-site provisions of the Contract.
- C. <u>Deficient Performance:</u>
  - 1. The Inspector shall inspect the performance of the work as to adherence to the Contract Specifications and Scope of Work. The County reserves the right to deduct from the payments due or to become due to the Contractor for deficient performance and to perform or contract for the necessary service if, or when, the work under this Contract is incomplete.

The Contractor shall be notified both verbally and in writing each time its performance is unsatisfactory and corrective action is necessary.

- 2. The Contractor shall complete corrective action within the following time frames subsequent to verbal notification:
  - Major irrigation within twelve (12) hours.
  - Other irrigation within forty-eight (48) hours.
  - Other deficiencies within seven (7) days.
- 3. Failure to correct the deficiency within the time specified shall result in the deduction of payment as provided on the Payment Deduction Schedule below.
- 4. Deductions from monthly performance payments shall be divided into four categories:
  - Performance on Schedule: Failure of the Contractor will result in damages in the additional inspection, administration and complaints by the public being sustained in OCCR Purchasing & Contract Services.
  - The sum of Two-Hundred Fifty Dollars (\$250.00) for the first failure and Five Hundred Dollars (\$500.00) for thereafter per day will be deducted and forfeited from payments to the Contractor for each instance where an item of work is not completed in accordance with the schedule or specifications, except for mowing/mechanical edging which shall be Two-Hundred Fifty Dollars (\$250.00) per instance.

## • Minor Deficiencies:

An additional amount equal to the percentage incomplete times the value for each item from the Payment Deduction Schedule will also be deducted and forfeited from payments to the Contractor.

- On certain activities the Contractor will be granted partial payment when it completes the work after the schedule time yet still within acceptable limits. These activities, partial payments and time limits are shown on the Payment Deduction Schedule.
- Major Deficiencies:

An additional amount equal to the costs incurred by completion of the work by an alternate source whether it be County forces or separate private contractor, even if it exceeds the contract unit price, will be deducted and forfeited from payments to the Contractor.

- Whenever immediate action is required to prevent impending injury, death, or property damage, and precautions which are not reasonably expected to be taken, OCCR Purchasing & Contract Services may, after reasonable attempt to notify the Contractor, cause such precautions to be taken and shall charge the cost thereof against the Contractor, or may deduct such cost from any amount due or become due from OCCR Purchasing & Contract Services. OCCR Purchasing & Contract Services action or inaction under such circumstances shall not be construed as relieving the Contractor from liability.
- Inspection/Administration Cost Limitation:
  - a. The inspection and administration criteria stated below shall comprise the maximum amount of County staff time required for this contract.
  - b. The cost for all time in excess of the stated criteria shall be deducted and forfeited from payments due to the Contractor.
  - c. The stated criteria shall be exclusive from excessive damage from outside sources beyond the Contractor's control requiring additional inspection and administration.
  - d. The actual cost computation shall be made using a Park Maintenance Supervisor, salary range 12 inclusive of direct and indirect overhead from the salary schedule in effect at the time costs are incurred.
  - e. Inspector shall maintain an accurate daily log of inspection and administrative time for computing costs. Log will be available for review by the Contractor.

f.	Criteria:	ADMINISTRATION	INSPECTION	TOTAL
		2 hr.wk	5.0 hr. wk.	7.0 hr. wk.

• In addition to the Payment Deduction Schedule, the sum of Two Hundred Fifty Dollars (\$250.00) for the first day of deficiency and Five Hundred Dollars (\$500.00) per day for each day completion is delayed thereafter shall be deducted and forfeited from payments to the Contractor for each instance where an item of work is not completed in accordance with the approved schedule except for mowing/mechanical edging which shall be Two Hundred Fifty Dollars (\$250.00) per instance.

- These actions shall not be construed a penalty but as adjustment of payment to the Contractor for only the work actually performed, or as the cost to the County for inspection and other related costs from the failure of the Contractor to complete the work according to schedule.
  - a. Payment Deduction Schedule:

<ul> <li>TURF - MOW/EDGE MOW MECHANICAL EDGE CHEMICAL EDGE</li> </ul>	BID ITEM 100% 100% 100%	CATEGORIES* 1 2
<ul> <li>TURF - MAINTENANCE WATERING WEED CONTROL-CHEMICAL WEED CONTROL-CHEMICAL (OPTIONAL)</li> </ul>	BID ITEM 50% 50% 100%	1 1 1
✤ AERATE	100%	1
✤ DETHATCH	100%	1
<ul> <li>LANDSCAPE MAINT.</li> <li>WEED CONTROL-HAND</li> <li>WEED CONTROL-CHEM.</li> <li>FERTILIZATION</li> <li>SHRUB - TRIM</li> </ul>	BID ITEM 35% 10% 20% X (12/4) 35% X (12/2)	1 1 2 3
<ul> <li>IRRIGATION DAILY CHECK OPERATIONAL ADJUSTMENT</li> </ul>	BID ITEM 40% 50% 10%	1 1 1
<ul> <li>FACILITY MAINT. GENERAL AREAS SAND COURTS HARD SURFACES GENERAL OPERATIONS</li> </ul>	BID ITEM 40% 20% 20% 40%	CATEGORIES* 1 1 1 1 1

#### \*Make up categories:

- a. No make-up
- 80% payment if completed within 5 days.
   50% payment if completed within 10 days.
- c. 80% payment if completed within 15 days. 50% payment if completed within 30 days.

- D. <u>Licenses and Permits</u>: The Contractor shall be licensed in accordance with the requirements of State of California Business & Professions Code Division 3, Chapter 9. Contractors, Article 4. Classifications, C27 Landscaping Contractor. Contractor shall obtain and pay for all permits and licenses incidental to the work or made necessary by its operations and pay all costs incurred by the permit or license requirements.
- E. <u>Safety:</u> The Contractor shall take all necessary safety precautions for the protection of its employees, County employees and the public using the Park or the Park Facilities including but not limited to, use of signs, barricades, and traffic devices such as flashers and cones.
- F. <u>Inspections</u>. The County's designated Inspector shall be in charge of inspections for this Contract. In the event corrective actions are necessary, the Inspector will provide the Contractor with copies of the inspection reports showing corrective actions required. The Contractor shall promptly respond to either written or oral requests by the Inspector for the corrective actions required to meet the Contract Specifications and Scope of Work.

#### III. Work Schedules:

#### A. <u>Annual Schedule:</u>

- 1. The Contractor shall submit an annual schedule to the Inspector for approval. The schedule shall indicate the time frames when the work shall be accomplished.
- 2. The Contractor shall submit revised schedules when actual performance differs substantially from planned performance.
- 3. The items of work shall be performed Monday through Friday. Inspector shall indicate days of actual performance on weekly schedule.
- 4. Mowing shall only be performed on Wednesdays and Thursdays (except major holidays) unless authorized by Inspector.
- B. Monthly Schedule:
  - 1. The Contractor shall submit a monthly schedule form to the Inspector, which will be provided, to indicate the major items of work completed and further delineate the time frames for accomplishment by day of the week and by morning and afternoon.
  - 2. The Contractor shall complete the schedule for each item of work and each area of work.
  - 3. The initial schedule shall be submitted on or by the effective date of Contract. Thereafter it shall be submitted monthly on the day mutually agreed upon by Contractor and Inspector.
  - 4. Changes to the schedule shall be received by Inspector at least twelve (12) hours prior to the scheduled time for the work.
  - 5. Failure to notify Inspector of a change and/or failure to perform an item of work on a scheduled day may result in deduction of payment for that date or work even though the work is performed on a subsequent day.
  - 6. Contractor shall adjust all schedules to compensate for all holidays.

- C. <u>Performance during Inclement Weather:</u>
  - 1. During periods when inclement weather hinders normal operations, Contractor shall adjust his work force in order to accomplish those activities that are not affected by weather.
  - 2. The prime factors in assigned work shall be the safety of the work force and damage to landscaping, in that order.
  - 3. Failure to adjust the work force to show good progress on the work shall result in deduction of payments to reflect only the work actually accomplished.

## IV. <u>Security:</u>

- A. <u>Keys</u>: The County will issue such keys as necessary for access to work areas. Contractor shall assume full responsibility for the theft or loss of said keys and pay for re-keying all locks operated by these keys. Keys shall not be duplicated.
- B. <u>Losses</u>: At no time shall the Contractor or its employees enter areas of the Park not specifically included in this Contract for landscape maintenance services, including but not limited to County's maintenance buildings or equipment storage areas. Contractor shall be held responsible for full replacement of damages or losses which are directly or indirectly due to the actions of its employees.
- C. <u>Vandalism</u>: Contractor shall immediately report all conditions and occurrences out of the norm to the Inspector, including vandalism or other damage to the landscaped areas or irrigation system, and shall also report vandalism, and/or other Park Facility damage.

#### V. <u>Contractor Employees:</u>

- A. <u>Background/Security:</u> All personnel engaged in performance of this work shall be employees of the Contractor and as such shall be warranted to possess sufficient experience and security records to perform this work. Contractor shall perform background/security checks of each employee and shall maintain a copy of the background/security check.
- B. <u>Health:</u> All personnel shall be in good health and free of contagious diseases. Contractor shall not allow any person(s) under the influence of alcohol or drugs on the premises or in any buildings. Neither shall the Contractor allow the use of alcohol or drugs on the premises or in buildings.
- C. <u>Conduct:</u> No person(s) shall be employed for this work who is found to be incompetent, disorderly, troublesome, under the influence of alcohol or drugs, who fails or otherwise refuses to perform the work properly or acceptably, or otherwise objectionable. Any person found to be objectionable shall be discharged immediately and not re-employed on this work.
- D. <u>Supervision</u>: Contractor shall provide a supervisor or foreman who shall be present at all times during Contract operations, and who shall be responsible for both the conduct and workmanship. The supervisor or foreman shall be able to communicate effectively in both written and oral English.
- E. <u>Training:</u> Contractor shall have an ongoing training program for all staff. Contractor shall provide only personnel that have been fully trained for performance of this work. Supervisors shall have been trained in supervision as well as technical training in landscape maintenance services.

F. <u>Telephones:</u> Telephones shall not be used by Contractor or its employees at any time while operating any equipment or motorized vehicle in performance of the work under this Contract. However, calls for emergency services to 911 or to report need of medical aid, fire, or need of law enforcement are permitted.

## VI. Damage:

Any damage to vehicles or property by Contractor shall be reported to the Inspector or by the Contractor immediately or as soon thereafter as possible but in no event to exceed twenty-four (24) hours. The Contractor shall protect all Park improvements from damage by its operations. All damage shall be repaired or replaced, at the option of the County, at the Contractor's expense within a reasonable time after notification of such damage. Repairs and/or replacements shall be equal to the original in all aspects.

#### VII. Materials:

- A. <u>Chemicals:</u> Contractor shall have a listing of proposed chemicals prepared by a licensed California Pest Control Advisor to include commercial name, chemical components, concentration rates and usage and provide Material Safety Data Sheets (MSDS) for all chemicals. Chemicals shall only be applied by those persons possessing a valid California Pest Control Advisor's License. All applications shall be in strict accordance with all governing regulations and to limit drift to a maximum of six (6) inches. Records of the original proposed listing and all operations starting dates, time, methods of application, chemical formulations, applicators names and weather conditions shall be made and retained in an active file for a minimum of one (1) year after completion of this Contract. All organic or inorganic fertilizers listing dates, times, quantity, names of applicators, weather conditions, and method of application must be maintained and submitted monthly to Inspector for NPDES reporting.
- B. <u>Supplies:</u> Contractor shall furnish at its expense all materials required to perform the work under this Contract, to include, but not limited to, irrigation system repairs, irrigation system damage, vegetation controls materials, turf grass seed or sod, and with approval, plants, shrubs and ground cover.

## VIII. <u>Trash:</u>

Contractor shall dispose of all trash or debris, includes but not limited to mattresses, furniture, clothing and household items collected within the Santa Ana River Trail / Bikeway (SART) Landscape Maintenance areas twice a week prior to the completion of each day's activities on SART at the contractor's expense (excludes materials or waste generated from mowing, trimmings and dethatching).

#### IX. General Environmental Requirements

#### A. Sound Control:

- 1. The Contractor shall comply with all County and local City sound control and noise level rules, regulations, and ordinances which apply to any work performed pursuant to the Contract, and shall make every effort to control any undue noise from the operation.
- 2. Each internal combustion engine used for any purpose on the job shall be equipped with a muffler of a type recommended by the manufacturer. No internal combustion engine shall be operated in performance of the work without said muffler.
- 3. The noise level from the Contractor's operations between the hours of 7 a.m. and 5 p.m., Monday through Friday, shall be in accordance with the County ordinance covering "Noise Control".

- 4. The noise level from the Contractor's operation during the above specified times shall not exceed 86 DBA at a distance of fifty (50) feet. This requirement in no way relieves the Contractor from responsibility for complying with local ordinances regulating noise level.
- 5. Said noise level requirement shall apply to all equipment on the job or related to the job, including but not limited to trucks, mowers, or tractors that may not be owned by the Contractor. The use of loud sound signals shall be avoided in favor of lights warnings except those required by safety laws for the protection of personnel.
- B. <u>Water Conservation:</u>
  - 1. Whenever possible the use of water shall be minimized, particularly during cleanup operations.
  - 2. All irrigation supply systems shall be kept in good working condition and leaks shall be repaired promptly.
  - 3. Nothing in this section shall relieve the Contractor from adequately maintaining any area in accordance with these specifications.
  - 4. Contractor shall comply with all National Pollutant Discharge Elimination System (NPDES) requirements as set forth in Paragraph 18 (Pollution Controls) of the Contract and Best Management practices in regards to water pollution.
- C. <u>Air Pollution:</u>

In accordance with the provisions of Sections 11017 and 14381 of the Government Code, the Contractor shall comply with all air pollution control rules, regulations, ordinances and statutes.

## PERFORMANCE SCHEDULE

#### I. Standard Work (Items 1-8)

All Standard Work shall be performed based on the following schedule:

Month	Work	Frequency
January, February, March,		
November, December	Mow and mechanical edge	Every other week
April, May, June July,		
August, September, October	Mow and mechanical edge	Weekly
	Trim non-blooming shrubs	Weekly
	Clean all hardscape areas	Daily
	Rake all debris from under shrubs and trees	Weekly
	Clean drinking fountains	Weekly
January through December	*Empty all trash cans and collect trash within surrounding two foot diameter area (by 4:00 pm on Mondays and Fridays	Twice a week or as needed/requested by
	after the five Major Park Holidays)	Inspector
	Inspect, repair and adjust irrigation system Remove trash, debris, downed limbs, dead vegetation, weed	Daily Weekly
	abatement	Weekiy
January, February, March,	*Empty all trash cans and collect trash within surrounding	Twice a week or as
November, December	two foot diameter area (by 4:00 pm on Mondays and Fridays	needed/requested by
	after the five Major Park Holidays)	Inspector
	Inspect, repair and adjust irrigation system	Daily
	Remove trash, debris, downed limbs, dead vegetation, weed	Daily
	abatement	
April, May, June, July,	*Empty all trash cans and collect trash within surrounding	Twice a week or as
August, September, October	two foot diameter area (by 4:00 pm on Mondays and Fridays	needed/requested by
	after the five Major Park Holidays)	Inspector
	Transformed adjust initiation system	Deile
Eshmann (Mansh	Inspect, repair and adjust irrigation system	Daily
February/March	Aerate turf	Once

The following sections detail the specific requirements for the Standard Work Items. Price Sheet (Attachment C) includes the Standard Work Items.

## A. Turf Mow

- 1. All turf grass areas shall be mowed on Wednesdays and Thursdays:
  - Once every week between April 1<sup>st</sup> and November 1<sup>st</sup>
  - Once every other week between November 1<sup>st</sup> and April 1<sup>st</sup>

Mowing shall occur on the same day each period. Mowing missed due to inclement weather shall be rescheduled and completed within two (2) days on the weekly schedule and four (4) days on the bi-weekly schedule.

Cutting heights and methods shall be:

•	Bluegrass/Fescue	June thru September October thru May	3" reel or rotary 2" reel or rotary
•	St. Augustine	Year Round	2-1/4"
٠	Bermuda	Year round	3/4"

(All equipment shall be adjusted to the proper height and properly sharpened.)

Grass clippings are not to be collected. All glass, paper, leaves and other debris shall be removed and disposed of offsite prior to mowing.

All walkways, roadways or other areas dirtied by mowing operations shall be cleaned and all debris removed and disposed of prior to completion of each day's mowing operations.

## B. <u>Turf Edge – Mechanical</u>

- 1. All turf grass borders shall be neatly and uniformly edged or trimmed concurrent with every mowing.
- 2. Mechanical methods shall be used except where physically not possible or practical.
- 3. Mechanically trim around and under all anchored or stationary picnic tables. Other areas will be trimmed by hand. Chemicals shall be used as specified in the Contract.

#### C. Turf Edge – Chemical

1. Chemical application shall be used on areas such as planters, buildings, along asphalt trails/paths, around sports field equipment, fence lines etc. where mechanical edging is not physically not possible or practical.

# 2. A registered agricultural, ornamental turf dye (color red or blue) shall be used as necessary when applying chemicals for monitoring purposes.

- 3. Prior to application of chemicals, all areas shall be trimmed to the proper mow heights.
- 4. Contractor shall use non-restricted chemicals only to perform chemical edging. Chemicals shall be recommended and approved by the Inspector prior to use. A Notice of Intent to apply non-restricted/restricted materials form shall be completed and submitted to the Inspector a minimum of fourteen (14) days prior to intended use. Notice of Intent form shall be provided by County. No work shall begin until Inspector's approval is obtained.
- 5. Chemicals shall only be applied in compliance with field directions and California Department of Pesticide Regulations and under the supervision of persons possessing a valid California Qualified Applicators License/Certificate. Records methods of applications, chemical formulations, applicators name and weather conditions, authorizations stating dates, times, methods of applications, chemical formulations, and applicators name and weather conditions at the time of application shall be made and retained in an active file for a minimum of one (1) year. After this period, records shall be retained in accordance with Orange County Department of Agriculture regulations.
- 6. Prior to the application of chemicals a Notice of Pesticide Application will be posted warning the public of spraying per attached sample (see Exhibit 7) and posted in prominent locations a minimum

of 24 hrs. prior to spraying per inspector.

- 7. Chemicals shall be applied to limit drift to six inches (6"). All precautionary measures necessary to ensure public and worker safety shall be employed since all areas will be open for public access during application.
- 8. Chemical edging shall be restricted to a four inch (4") wide strip around buildings, planters, asphalt trails/paths, sprinkler heads, and other projections, a twelve inch (12") wide strip around trees, sports field equipment and fence lines and a four inch (4") wide strip on both side of vehicle access roads.
- 9. Spraying of channels to eliminate unwanted vegetation in selected areas shall be determined by Inspector. When authorized, Aqua Master or comparable chemicals shall be used in these water way channel areas strictly following label directions to prevent harm to fish or other aquatic life.
- 10. Chemical edging shall be performed a maximum of once every sixty 60 days.
- 11. All walkways, roadways, trails or other areas dirtied by edging operations shall be cleaned and all debris disposed of offsite prior to the completion of that day's operations or the end of the day, whichever occurs first.
- 12. Contractor shall provide weed control by means of mechanical trimmers, mowers, walk-behind mowers etc., in the following area(s) as outlined in Attachment A Scope of Work; SART Maps. These areas shall be trimmed and/or mowed in accordance with scheduled weekly/bi-weekly turf mowing or as indicated by Inspector.

#### D. Landscape Maintenance

Weeds shall be removed manually in planter bed areas, through cultivation dependent upon planting concentration and location. Weeds and grasses shall be removed from all planted areas within seven (7) days from the time they are first visible. "Weed-eater" or similar equipment shall NOT be utilized to remove weeds.

All landscaped areas shall be fertilized in accordance with the type of plant material. All areas shall be free of moisture at the time the fertilizer is applied, and then be thoroughly watered immediately after the fertilizer is applied.

- 2. All ground cover and shrubs shall be trimmed to restrict growth from sidewalks, facility entrances or other access ways or curbing.
- 3. All shrubbery shall be trimmed, shaped and thinned at the appropriate season or times of the year based on the species of shrub to produce healthy growth, symmetrical appearance, removal of dead, damaged or diseased branches. Also All shrubbery shall be trimmed, shaped and thinned to provide safe visuals for public trail and bikeway users.
- 4. All cuts shall be made sufficiently close to the parent stem so that the healing can readily start under normal conditions. All branches 1" or greater shall be undercut to prevent splitting. All equipment utilized shall be clean, sharp and expressly designed for shrub and tree pruning.
- 5. All trimmings, trash and debris shall be removed and **disposed of <u>offsite</u>** at the end of each day's work.
- 6. All walkways, roadways or other areas dirtied by landscape maintenance operations shall be cleaned and all debris removed and disposed of **offsite** prior to completion of each day's operation.

## E. Facility Maintenance

- 1. <u>General:</u>
  - All animal feces or other materials detrimental to human health shall be removed from the areas daily.
  - All broken glass and sharp objects shall be removed daily.
  - All areas shall be inspected as necessary and maintained in a neat, clean and safe condition at all time.
  - Contractor shall clean, sweep or use blower depending on specifications of sidewalks, rest areas, parking lots, entrances, gutters and v-ditches on each regular service.
  - Contractor shall remove all loose trash, liter, broken glass (including material that may be adhered to the sidewalks), leaves, branches, weeds, and other debris from the entire area around the facility including landscaped areas, sidewalks areas and any parking lots.
- 2. <u>Hard Surface Areas:</u>
  - These areas include rest areas, bikeways, asphalt, walkways, concrete etc.
  - All areas shall be swept daily to remove all deposits of silt, sand, trash, debris and glass.
  - On Thursday of each week, all areas shall be thoroughly cleaned by sweeping or use of a blower.
  - Contractor shall hose down sidewalks, patios and other concrete surfaces upon the request of the Inspector, not to exceed twelve (12) times per year and in accordance with any drought imposed restrictions.
- 3. <u>Soft Surfaces, Decomposed Granite, Crushed Lava, Wood Chip:</u> These areas include regional soft trail areas and horse corrals.
  - All areas shall be maintained.
  - All areas shall have any weeds, downed limbs, trash removed at all times.
  - All wood chipped areas, decomposed granite, crushed lava, shall be replenished upon inspector's request.
  - All wood chipped areas, decomposed granite, crushed lava, shall be raked and erosion filled in upon inspector's request.
- 4. Drinking Fountains:
  - One day each week all drinking fountains shall be cleaned with a nontoxic cleaner.
  - Minor repairs shall include unclogging drains and adjustment of water flow.

## 5. <u>Other:</u>

- All leaves, trash, debris shall be removed by hand picking from landscaped areas and disposed at contractor's expense.
- All concrete "V" drains to include the portion under the sidewalk shall be kept free of vegetation, debris and algae to allow unrestricted water flow.
- All other drainage facilities shall be cleaned of all vegetation and debris. All grates shall be tested for security and refastened as necessary. Missing or damaged grates shall be reported to Inspector.

## F. Irrigation System

1. <u>General:</u> Contractor shall maintain the entire irrigation system which includes all components from connection at meter in an operational state at all times. This applies to all controllers and remote control valves, gate valves, lateral lines, sprinkler heads, emitters, screens, drip systems, and moisture sensing devices.

The Contractor shall be responsible for the complete management, operation and maintenance of all controllers and irrigation systems. The Contractor shall ensure that the systems are in good working and repairable condition at all times. The Contractor shall employ a State of California certified plumber for all work involving backflow devices. The Contractor shall provide maintenance to keep all irrigation systems in proper working order including results of vandalism, pilferage, vehicular damage, utility repair, building repair, system fatigue, erosion, natural disasters, and damaged caused by animals (e.g., gophers, etc.) to all irrigation valves, electrical wires, controllers, irrigation sprinkler heads, irrigation lines, remote controllers, any and all parts of the irrigation system

Contractor shall provide personnel fully trained in all phases of landscaping and irrigation systems operation, maintenance, adjustments, and repair; in all types of components to include electric control clocks, valves, sprinkler heads and drip systems; with all brands and models of irrigation equipment. Also have two Irrigation Technicians, **minimum of one who has obtained a California Landscape Contractors Association (CLCA) Certified Irrigation Technicians certificate** and continue education hours.

The repair work to the existing sprinkler system consists of locating and repairing or replacing defective and broken electric and manual valves, valve control boxes, metal irrigation valve pit covers, controllers, controller boxes, electrical wiring (between clock and valves), controller pedestals, sprinklers heads, risers, water lines, automatic and manual drains, backflow preventers, all types of fittings (tees, unions, nipples, clamps, etc.), pipes and underground sleeves used for water lines (regardless of how deep the systems are placed in the ground). Sprinkler heads and valve control boxes shall be flush with the ground and smooth. Services covered by the Contract are for maintenance of the existing system(s) only. New irrigation systems are outside the scope of this Contract but may be added. All used and /or replaced parts shall be turned in to the Inspector at the end of each day.

2. <u>Watering Times:</u> All turf grass shall be irrigated between the hours of 9:00 p.m. and 6:00 a.m. as required to maintain adequate growth and appearance. Special watering may be required during daytime hours after periods of extreme dryness but shall be monitored to prevent overspray or prevent access to facilities. Any changes to the water schedule will not be implemented without prior approval of Inspector. Contractor is responsible for all watering schedules and shall submit schedule to Inspector.

#### 3. Irrigation System Inspection:

- a. <u>Initial Inspection</u>: Contractor shall complete an initial inspection and testing of the entire system NO later than ten (10) working days after the award of the Contract. Within that time frame, the Contractor will submit to the Inspector a listing of all parts and labor which are required to bring the system into full operation condition. The Inspector may:
  - Authorize the Contractor to commence work based on the submittal.
  - Review the submittal with the Contractor and authorize the work based on Major Irrigation Repair Work procedures.
  - Issue a competitive solicitation for the listed work (if a solicitation is issued, the Contractor will have the right to submit a competitive bid using prices and rates it believes are appropriate and competitive).
- b. <u>Routine Inspection</u>: Contractor shall inspect and test all irrigation systems a minimum of once per day in order to:
  - Adjust system to provide adequate coverage, prevent excessive runoff, and prevent overspray onto non-landscaped areas, bikeways, trails and vehicles.
  - Determine malfunctions, damage, or obstructions and implement corrective action.

Contractor shall monitor the water requirements of the plant material, the soil conditions, seasonal temperature variations, wind conditions, and rainfall and shall recommend and implement changes in the duration of the water cycle.

Costs for excessive utility usage due to failure to repair malfunctions on a timely basis or unauthorized changes in irrigation frequency may be deducted from payments to the Contractor based upon comparisons with historical expenditures.

- c. <u>Irrigation Inspection Schedule:</u> A schedule shall be submitted to the Inspector at the start of the Contract showing the location, time of day that each irrigation system will be tested. Any changes to the Irrigation Inspection Schedule shall be submitted to the Inspector for approval prior to enactment.
- d. <u>Daily Reports:</u> Contractor shall submit daily reports ("Dailies") to Inspector itemizing work completed and parts replaced. (see Exhibit 6 Daily Irrigation Inspection form)
- 4. <u>Irrigation Specialists</u>. Contractor shall provide Irrigation Specialists as follows:
  - During the period of January 1 to December 31, Contractor shall provide two (2) irrigation specialists, minimum of one CLCA certified technician daily, Monday through Friday 7:30 a.m. 4:00 p.m.

Irrigation specialist must be able to effectively communicate in English and have a communication device such as cellular phone available.

Irrigation specialist shall remain on site for a minimum of eight (8) hours per day except when leaving to obtain irrigation parts.

Irrigation Specialist shall be required to carry a basic inventory of required irrigation parts to complete necessary repairs.

Irrigation Specialist shall make all necessary Standard Work minor repairs and adjustments to the irrigation system, and spot water to prevent any stressed turf or plant areas. Major repairs shall be made in accordance with the Major Irrigation Repair Work procedures. Special emphasis shall be placed on all turf, irrigated trees and landscaped areas that require additional watering to eliminate any stress throughout the facility. The Inspector may determine special areas that require additional attention.

The Irrigation Specialist shall be thoroughly trained in the operation of irrigation controllers to appropriately program the controller clocks to achieve healthy growth while at the same time conserving water use in accordance with State and local water conservation mandates. Irrigation Specialist shall have the ability to make all irrigation repairs as requested by the Inspector.

## FAILURE TO SUPPLY A CERTIFIED IRRIGATION SPECIALIST AS SPECIFIED HEREIN SHALL RESULT IN A TWO HUNDRED AND FIFTY DOLLARS (\$250.00) DEDUCTION FOR FIRST FAILURE AND FIVE HUNDRED DOLLARS (\$500.00) DEDUCTION THEREAFTER PER DAY.

- 5. <u>Adjustments, Damages and Repairs:</u> Adjustments, damages and repairs shall be divided into the following categories and actions:
  - a. All irrigation heads shall be adjusted to maintain proper coverage. Adjustment shall include actual adjustments to heads, cleaning and flushing heads, lines, emitters, and screens and removal of obstructions. Adjustments shall be included in the Standard Work for maintenance of the irrigation system.
  - b. All damage resulting from the Contractor's operations shall be repaired or replaced prior to the end of the work day at the Contractor's expense. This shall include damage caused by water to bikeways and regional trail.
  - c. Damage and repairs for causes other than the Contractor's operations shall be divided as follows:
    - 1) <u>Minor Repairs</u>. Minor repairs shall include replacement of adjusting pins, washers, trip assemblies and other small parts. Drip irrigation system lines, filters, screens and emitters shall be flushed and cleaned. The Contractor will clear obstructions and correct malfunctions that do not require the replacement of any parts. The cost for minor repairs to the irrigation system shall be included in the Standard Work.
    - 2) <u>Major Repairs</u>. Major repairs shall include all items other than small parts and will be paid in accordance with the provisions of Major Irrigation Work Repair (Price Sheet Attachment C).

Repairs to the irrigation system shall be completed within twelve (12) hours after approval by the Inspector on major component damage such as broken irrigation lines, defective or broken valves and within forty-eight (48) hours after approval by the Inspector on repairs to sprinkler heads and other minor items.

All replacements shall be with original type and model materials unless a substitute is approved by the Inspector. Contractor shall implement repairs in accordance with all effective warranties and no separate payment will be made for repairs on parts or equipment covered by warranty.

Contractor shall maintain an adequate stock of medium and high usage items for repair of the irrigation system.

Contractor shall turn in all parts replaced to Inspector. County shall not be liable for payment of any part not turned into Inspector.

#### G. Turf Aeration

- 1. All turf areas shall be aerated once per year, between February 15 and March 15.
- 2. Aeration shall be accomplished by removing 1" diameter by 2" deep cores at a maximum spacing of 6" by use of a mechanical aeration machine. Contractor shall aerate first in one direction (East to West) then repeat the operation in the opposing direction (North to South).
- 3. Contractor shall flag all irrigation heads and values to avoid damage.
- 4. All cores shall be removed from the turf and disposed of offsite or thoroughly pulverized within twenty-four (24) hours after aerating.
- 5. All walkways, roadways, trails, landscaped areas or other areas dirtied by aeration operations shall be cleaned and all debris disposed of offsite prior to the completion of this operation or the end of the day, whichever occurs first.

#### H. Trash Removal (Cans)

All trash cans (including trash within a two foot diameter area of the can) shall be emptied twice a week or as needed/requested by inspector of all trash and debris. Contractor shall provide durable 2 mil. plastic liners for all trash cans at Contractor's expense. Trash shall be removed from receptacles when trash containers are <sup>1</sup>/<sub>4</sub> full. Any trash can containing fish or meat remains, dog feces or other waste that will produce offensive smell or attract insects will be emptied immediately or at the inspector's request. Trash shall be disposed of by the expense of the contractor.

#### II. Major Irrigation Repair Work

Prior to the start of any Major Irrigation Repair Work, the Contractor shall obtain written authorization from the Inspector. However, if the Inspector is unavailable, the Contractor shall make necessary repairs on sprinklers and line breaks 2" and smaller only, and submit documentation and damaged items to the Inspector. If the Contractor discovers a malfunction or obstruction that requires a replacement part, the Contractor is authorized to make the appropriate repairs in an amount not to exceed \$100.00 based on the Major Irrigation Repair Work (Price Sheet – Attachment C).

The Contractor shall then complete repairs within the timeframes as specified in the section entitled Irrigation System above, e.g., within twelve (12) hours after approval on major components, and within forty-eight (48) hours after approval on sprinkler heads and minor items.

No approval or compensation will be granted for any damage caused by Contractor's operations.

## III. <u>Extra Work</u>

Extra work may be required by the County to remedy vandalism, accident, Acts of God, theft, or civil disturbances within the areas covered by the Contract. Extra work may also be required to perform regular items of work where special conditions dictate that a frequency greater than that specified is necessary. Price Sheet (Attachment C) includes the Extra Work Items.

Prior to performing any extra work, the Contractor shall prepare and submit a written description of the work with an estimate of labor, materials, tools, equipment and time to complete.

# NO EXTRA WORK SHALL COMMENCE WITHOUT THE WRITTEN AUTHORIZATION OF THE INSPECTOR.

The only exception shall be when a condition exists wherein there is imminent danger of injury to the public or damage to property, in which case verbal estimate and authorization may be used. Within twenty-four (24) hours after verbal authorization, the written estimate for Inspector's approval shall be prepared.

## A. Dethatch Turf

- Contractor may be required to dethatch all turf areas once every three years between November 1 and March 1.
- Inspector shall notify Contractor to begin dethatch operation two (2) weeks prior to commencing work.
- Dethatching shall be accomplished by use of a "vertical cut type" dethatch machine. The degree of thatch removal shall be determined by the Inspector immediately prior to commencement of work.
- All thatch and debris shall be picked up and disposed of <u>offsite</u> within twenty-four (24) hours of dethatching.
- All walkways, bikeways, trails, landscape areas or other areas dirtied by dethatching operations shall be cleaned and all debris disposed of prior to completion of this operation or the end of the day, whichever occurs first.

## B. Additional Turf Mows

- On occasion, special circumstances may exist which dictate that the frequency of mowing required in certain areas is greater than that specified in these documents. On these occasions the inspector may require the Contractor to perform an additional mow.
- Contractor shall be notified in writing by the Inspector seven (7) days prior to the required date the Additional Mow is to be performed.
- Upon receipt of written notification the Contractor shall indicate the additional mow on the next weekly schedule to be submitted.

## C. <u>Weed Control – Crabgrass</u>

• A pre-emergent crabgrass control compound may be required to be applied to all turf areas (between January 15 and February 15).

## D. <u>Weed Control – Broadleaf</u>

• A broadleaf pre-emergent weed control compound may be required to be applied to all turf areas (between November 1 and November 30).

#### E. <u>Weed Control – Broad Spectrum Fungicide</u>

A broad spectrum fungicide (such as Actizone RZ) may be required to be applied at the manufacturers recommended coverage rate (twice a year in December and June).

All landscape chemical applications (Items 3-5) shall be applied as follows:

- 1. A registered agricultural, ornamental turf dye (color blue or red) shall be used when applying chemicals for monitoring purposes.
- 2. All restricted chemicals to be used to control weeds shall be approved by the Inspector prior to use. A written recommendation of the proposed restricted chemicals to be used, prepared by a licensed California Pest Control Advisor accompanied by a Notice of Intent to apply restricted/non-restricted materials form prepared by a licensed Pest Control Operator shall be submitted to Inspector a minimum of fourteen (14) days prior to intended use.

Additionally, Contractor shall notify the Orange County Department of Agriculture a minimum of twenty-four (24) hours prior to intended use. No work shall begin until appropriate approval is obtained.

Written recommendation shall include the following information:

- (a) Owner or operator of the property to be treated;
- (b) Location of property to be treated;
- (c) Commodity, crop or site to be treated;
- (d) Total acreage or units to be treated;
- (e) Identification of weed(s) or pest(s) to be controlled by recognized common name;
- (f) Name of each herbicide or device recommended, or description of method recommended;
- (g) Dosage rate per acre or other units, dilution rate, and volume per acre;
- (h) Warning of the possibility of damages by the application from hazards that are known to exist; and
- (i) Signature and address of the person making the recommendation, the date and the name of his employer if applicable.
- 3. Chemicals shall only be applied under the supervision of persons possessing a valid California Qualified Applicators license in the appropriate category. Application shall be in accordance with all governing regulations. Records of all written recommendations and operations stating dates, times, methods of application, approved Notice of Intent to apply restricted/non-restricted materials, applicators names and weather conditions at the time of application shall be made and retained in an active file for a minimum of one (1) year. Inspector shall have access to those files as required. After this period they shall be retained in accordance with Orange County Department of Agriculture Regulations.
- 4. Contractor shall calibrate all chemical application equipment prior to each use to insure chemicals are applied at the rate specified in the written recommendations.

- 5. All rubber hoses shall be made of neoprene rubber or equivalent material; shall be free of cracks; shall not be weathered, worn or rotted; and shall be equipped with quick connectors or fittings which shall provide a water tight connection to prevent any leakage of chemicals from the point of connection to spray equipment.
- 6. All pressurized spray equipment, when in use, shall be kept in a state of good repair, safe to operate and shall be equipped with appropriate pressure regulators, pressure gauges and pressure relief valves. All spray nozzles shall be free of any foreign particles to allow proper control of rate, uniformity, thoroughness and safety of applications.
- 7. All chemical spraying operations shall be performed under acceptable climatic conditions to be determined by the Inspector and in such a manner to limit drift to six inches (6"). All precautionary measures necessary shall be employed to insure public safety since all areas will be open to public access during application.
- 8. All equipment used to perform chemical application shall be thoroughly cleaned when necessary to prevent injury to persons, plants or animals from residues of materials previously used in the equipment. Equipment shall be cleaned in accordance with the procedure recommended on the label. Cleaning of Contractor's equipment shall not be permitted on County property.
- 9. All damages resulting from Contractor's operations shall be repaired or replaced at Contractor's expense.
- 10. Non-restricted chemicals shall be used whenever possible to perform weed control in turf and landscape areas.

## F. <u>Extra Work – Landscape Maintenance Services</u>

- Extra work may be required by the County in order to add new, to modify existing, or to refurbish existing turf, landscaped areas and/or irrigation.
- Extra Work shall be paid based upon a specific proposal that incorporates the labor rates provided.

#### PARK SPECIFICATIONS

Areas to be serviced: Santa Ana River Trail / Bikeway (SART) Landscape Maintenance Areas.

This includes all turf, landscape and hardscape areas from street to perimeter fence or as designated on the attached Park Map.

Turf	3	Acres (approx.)
Mechanical Edging	8,403	Linear feet (approx.)
Irrigation Clocks, Solar controllers, Battery operated controllers	58	Each
Drinking Fountains	4	Each
Trash Cans	30	Each
Weeding-hand/planter Beds		Sq. ft.
Weed Abatement	193	Acres
V-Ditch Channels	310	Linear feet
Green River Trail (3 miles additional trail to be added in 2014)	3	Miles

**Note:** The preceding area measurements are provided solely for informational purposes. If any Contractor requires additional information, the Contractor may take any measurements desired at the job walk or by appointment.

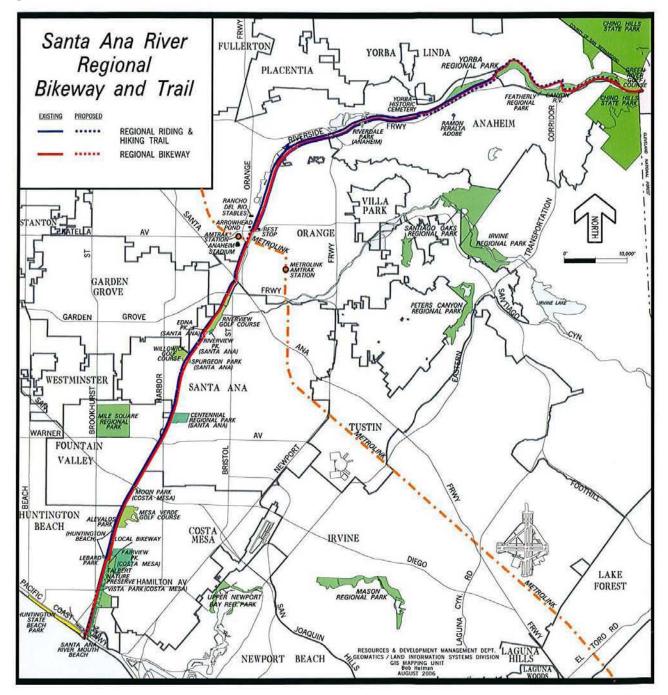
#### **Operational Hours of Serviced Facility:**

FACILITY HOURS OF OPERATION	MON	TUE	WED	THUR	FRI	SAT	SUN
Regular hours: open to public and employees <b>mid November – mid March</b>	7:00 am- 5:00 pm						
Regular hours: open to public and employees <b>mid March – mid November</b>	6:00 am- 7:00 pm						

## SART Maps

29 miles of Bikeway plus an additional 29 miles of Regional Trail from Pacific Coast Highway in Huntington Beach to Gypsum Canyon Road in the City of Yorba Linda.

Map (1)



#### **SART Information**

29 miles of Bikeway plus an additional 29 miles of Regional Trail (soft trail) from Pacific Coast Highway in Huntington Beach to Gypsum Canyon Road in the City of Yorba Linda, plus 3 additional miles to be added between Gypsum Canyon to Green River in 2014. There is approximately 200 acres of maintained landscape areas that include and do not include irrigation facilities. All areas are to be maintained and if they include irrigation the system is to be functional at all times. The areas that do not have maintained irrigation facilities include the following sections;

(1) on the east side of Santa Ana River (E01) there is an Orange County Flood Control maintenance road that extends from the northern point of the Talbert Nature Preserve (see map one) to PCH in the City of Newport Beach.

(2) on the west side of the Santa Ana River (E01) starting at the southern point at PCH that extends north to the first pedestrian bridge before Adams Street in the City of Costa Mesa (see map one).

Both of these two sections that do not have irrigation facilities that are functional but all have landscape in these areas that shall be maintained at the request of the OC Parks Inspector when needed.

The section of trail from Weir Canyon Road east to Gypsum Canyon Road has areas of open space and landscape areas that are maintained by the Cities of Anaheim and Yorba Linda except the landscape area on SART Bikeway and Regional Trail near Old Village Road in the City of Yorba Linda. At this site there is a kiosk display board and the landscaped irrigated area is approximately 500 foot in length which is maintained by OC Parks.

The section on the west side of the Santa Ana River (E01) that starts at the pedestrian bridge near Adams Street in the City of Costa Mesa is the beginning of the SART Regional Trail (soft trail) that has maintained landscape which includes irrigation facilities to be functional at all times. This section extends approximately 11 miles north to Riverview Golf Course just north of 17<sup>th</sup> street in the City of Santa Ana.

#### <u>ATTACHMENT B</u> COMPENSATION & PAYMENT

1. <u>Compensation</u>: This is an all-inclusive, annual fixed price contract for all contracted services between County and Contractor, as set forth in Attachment A, Scope of Work.

Contractor agrees to accept the specified compensation as set forth in this Contract as full remuneration for performing all services and furnishing all staffing, labor, tax, shipping, freight, insurance requirements, and materials required, for any reasonably unforeseen difficulties which may arise or be encountered in the execution of the services until acceptance, for risks connected with the services and for performance by Contractor of all its duties and obligations hereunder. Contractor shall only be compensated as set forth herein below for work performed in accordance with the Scope of Services. County shall have no obligation to pay any sum in excess of total Contract amount specified herein unless authorized by amendment in accordance with Paragraphs "C" and "R" of County Contract Terms and Conditions.

2. <u>Payment Terms:</u> Invoices are to be submitted in arrears to the user agency/department to the ship-to address, unless otherwise directed in this Contract. Vendor shall reference Contract number on invoice. Payment will be net 30 days after receipt of an invoice in a format acceptable to the County of Orange and verified and approved by the Building Coordinator and subject to routine processing requirements. The responsibility for providing an acceptable invoice rests with the Contractor. Payment will be made subject to approval by the Agency/Department and normal processing requirements, usually four to six weeks.

Billing shall cover services and/or goods not previously invoiced. The Contractor shall reimburse the County of Orange for any monies paid to the Contractor for goods or services not provided or when goods or services do not meet the Contract requirements.

Payments made by the County shall not preclude the right of the County from thereafter disputing any items or services involved or billed under this Contract and shall not be construed as acceptance of any part of the goods or services.

**3.** <u>Invoicing Instructions:</u> Payment to the Contractor will be made for work actually completed in accordance with the specifications and schedules.

At the end of each month, the Contractor shall submit a <u>signed performance report to the Inspector</u> with a completely itemized invoice based on work completed.

The Contractor will provide an invoice on the Contractor's letterhead. Each invoice will have a unique number and will include the following information:

- 1. Contractor's name and address
- 2. Contractor's remittance address, if different from (1), above
- 3. Name of County agency/department
- 4. Delivery/service address
- 5. Contract number: MA-012-13011419 (must list on ALL invoices)
- 6. Service Date
- 7. Description of Services
- 8. Total
- 9. Taxpayer ID number

Attached to each invoice shall be a copy of the <u>Monthly Invoice – Performance and Authorization</u> forms provided by the County which shall be complete and accurately reflect work performed.

Invoices and support documentation are to be forwarded to:

OC Community Resources Attn: Accounts Payable 1300 S. Grand, Bldg. B, 2nd floor Santa Ana, CA 92705

The responsibility for providing acceptable invoice(s) to the County for payment rests with the Contractor. Incomplete or incorrect invoices are not acceptable and will be returned to the Contractor for correction.

## ATTACHMENT C PRICE SHEET

#### **Standard Work:**

<u>No.</u>	<u>Oty</u>	<u>Unit</u>	<u>Description</u>	Unit Cost	Annual Cost
1.	45	Each	Trail Edge Chemical	\$200.00	\$9,000.00
2.	12	Month	Landscape Maintenance	\$8,060.00	\$96,720.00
3.	12	Month	Facility Maintenance	\$3,000.00	\$36,000.00
4.	12	Month	Irrigation System	\$3,986.67	\$47,840.00
5.	52	Weeks	Trash Removal	\$50.00	\$2,600.00

## Standard Work (Items 1-5) Annual Cost: <u>\$192,160.00</u>

## Extra Work:

No.	Qty	<u>Unit</u>	Description	Unit Cost	Annual Cost
6.	30	Acre	Weed Control (pre-emergent crabgrass control)	\$30.00	\$900.00
7.	30	Acre	Weed Control (broadlead pre-emergent control)	\$30.00	\$900.00
8.	30	Acre	Weed Control (broad spectrum fungicide control)	\$30.00	\$900.00

9.	Labor Rates (To include labor plus all overhead):						
	<u>Description</u>	<u>Hourly Rate</u>	Labor Hours	<u>Est. Annual Cost</u>			
	Landscape Maintenance Labor – General	\$15.00	250	\$3,750.00			
	Landscape Maintenance Labor – Irrigation						
	Specialist	\$20.00	250	\$5,000.00			
	Foreman/Supervisor	\$20.00	100	\$2,800.00			

Extra Work (Items 6-9) Annual Cost:

<u>\$13,450.00</u>

<b>Discount</b> (3.5%):	<u>(-\$7,196.35)</u>
Sub-Total:	\$198,413.65
Major Irrigation Repair (Items 12-127):	\$53,288.55
* 3 miles at SART – Green River Trail (\$150.00/mnth x 12):	\$1,800.00
Annual Total:	<u>\$253,502.20</u>

\*Effective Year 2014, additional 3 miles at SART – Green River Trail @ \$150.00

• \$150.00/month x 12 = \$1,800.00/annually

**No. 10** – Contract breakdown for evaluation of cost adjustment (*see below; end of Attachment C*) **No. 11** – Manpower/Equipment to be used in performance (*see below; end of Attachment C*)

## <u>ATTACHMENT C (cont.)</u> MAJOR IRRIGATION REPAIR

Sprinkler Heads								
		Est. Annual		<u>Unit</u>		<u>Annual</u>		
<u>No.</u>	<u>Description</u>	<u>Usage</u>		<u>Cost</u>		<u>Cost</u>		
12	Hunter SRS-00-Shrubs (Various Nozzles)	125 x	\$	.05	\$	6.25		
13	Hunter PGs Shrub (Various Nozzles)	75 x	\$	2.00	\$	150.00		
14	Hunter PGP-4" Pop-up (Various Nozzles)	75 x	\$	13.00	\$	975.00		
	Hunter PGH-12" Pop-up – Rotor ARV							
15	(Various Nozzles)	100 x	\$	15.00	\$	1,500.00		
16	Hunter PGM-00 Shrub (Various Nozzles)	50 x	\$	5.00	\$	250.00		
	Hunter 1-20-6P-ARV=6" Rotor Pop-up							
17	(Various Nozzles)	100 x	\$	15.00	\$	1,500.00		
18	Hunter PGM-04" Pop-up (Various Nozzles)	50 x	\$	1.50	\$	75.00		
	Hunter 1-20-HP-ARV=12" Rotor Pop-up		<b>.</b>	• • • • •	÷			
19	(Various Nozzles)	125 x	\$	34.00	\$	4,250.00		
20	Hunter PGM-06" Pop-up (Various Nozzles)	75 x	\$	1.75	\$	131.25		
21	Hunter PGM-12" Pop-up (Various Nozzles)	75 x	\$	2.00	\$	150.00		
22	Hunter PGJ-00 Pop-up (Various Nozzles)	50 x	\$	6.00	\$	300.00		
23	Hunter PGJ-04" Pop-up (Various Nozzles)	50 x	\$	2.00	\$	100.00		
24	Hunter PGJ-06" Pop-up (Various Nozzles)	100 x	\$	6.00	\$	600.00		
25	Hunter PGJ-12" Pop-up Various Nozzles)	100 x	\$	6.00	\$	600.00		
26	Hunter SRS-02" Pop-up (Various Nozzles)	50 x	\$	.25	\$	12.50		
27	Hunter SRS-04" Pop-up (Various Nozzles)	50 x	\$	.25	\$	12.50		
28	Hunter SRS-06" Pop-up (Various Nozzles)	100 x	\$	1.50	\$	12.50		
29	Hunter SRS-12" Pop-up (Various Nozzles)	100 x	\$	2.00	\$	200.00		
30	Hunter PGS 4" Pop-up (Various Nozzles)	50 x	\$	1.25	\$	62.50		
31	Hunter PGS 4" Shrub (Various Nozzles)	50 x	\$	1.25	\$	62.50		
32	Hunter PGH 12" (Various Nozzles)	100 x	\$	6.00	\$	600.00		
33	Hunter PGP - I-20HP (Various Nozzles)	125 x	\$	34.00	\$	4,250.00		
	Rainbird 1" Quick Coupler w/key-locking cap							
34	rubber	10 x	\$	45.00	\$	450.00		
35	Rainbird 12" Pop-up rotors Model 5000	125 x	\$	34.00	\$	4,250.00		
	Rainbird 1804-SAM: 4" Pop-up Height w/NP							
36	Cover	50 x	\$	1.00	\$	50.00		
	Rainbird 1806-SAM: 6" Pop-up Height w/NP							
37	Cover	100 x	\$	9.00	\$	900.00		
	Rainbird 1812-SAM: 12" Pop-up Height w/NP							
38	Cover	75 x	\$	19.25	\$	1,443.75		
	Rainbird 1401: 0.25 gpm (0,06 m3/h; 0,03 l/s);	_						
39	full-circle, trickle pattern	75 x	\$	.10	\$	7.50		
	Rainbird 1402: 0.50 gpm (0,11 m3/h; 0,03 l/s);				÷			
40	full-circle, trickle pattern	75 x	\$	.10	\$	7.50		
	Rainbird 1404: 1.00 gpm (0,23 m3/h; 0,06 l/s);	7.5	¢	10	¢			
41	full-circle, umbrella pattern	75 x	\$	.10	\$	7.50		
42	Rainbird flood bubbler for trees	200 x	\$	.25	\$	50.00		
43	Rainbird flood bubbler for shrubs	200 x	\$	.25	\$	50.00		
44	Rainbird PJ-25 (Special)	50 x	\$	2.00	\$	100.00		
45	Rainbird 15103 Mini-paw (Various Nozzles)	200 x	\$	2.00	\$	400.00		
46	Rainbird 2045 Maxi-paws (Various Nozzles)	100 x	\$	2.00	\$	200.00		
47	Rainbird Bubblers (Various Trajectory)	50 x	\$	1.00	\$	50.00		
48	Rainbird 1800 - 6" Pop-up (Various Nozzles)	100 x	\$	9.00	\$	900.00		
49	Rainbird 1800 - 12" Pop-up (Various Nozzles)	100 x	\$	18.25	\$	1,925.00		

## <u>ATTACHMENT C (cont.)</u> MAJOR IRRIGATION REPAIR

		<u>Nipples</u>		
		<u>Est. Annual</u>	<u>Unit</u>	<u>Annual</u>
<u>No.</u>	<u>Description</u>	<u>Usage</u>	<u>Cost</u>	<u>Cost</u>
50	<sup>1</sup> / <sub>2</sub> " PVC 3" or 4"	150 x	\$.12	\$ 18.00
51	<sup>1</sup> /2" PVC 6" or 8"	150 x	\$.20	\$ 30.00
52	<sup>1</sup> / <sub>2</sub> " PVC 10" or 12"	125 x	\$	\$ 30.00
53	<sup>1</sup> / <sub>2</sub> " PVC 14" or 16"	70 x	\$.25	\$ 17.50
54	<sup>3</sup> ⁄ <sub>4</sub> " PVC 3" or 4"	100 x	\$	\$ 24.00
55	<sup>3</sup> ⁄ <sub>4</sub> " PVC 6" or 8"	70 x	\$.30	\$ 21.00
56	<sup>3</sup> / <sub>4</sub> " PVC 10" or 12"	45 x	\$.65	\$ 29.25
57	<sup>3</sup> ⁄ <sub>4</sub> " PVC 14" or 16"	35 x	\$.65	\$ 22.75
58	<sup>1</sup> / <sub>2</sub> " Galvanized 3" or 4"	50 x	\$.05	\$ 2.50
59	<sup>1</sup> / <sub>2</sub> " Galvanized 6" or 8"	50 x	\$.15	\$ 7.50
60	<sup>1</sup> / <sub>2</sub> " Galvanized 10" or 12"	35 x	\$	\$ 12.50
61	1" Galvanized 10" or 12"	45 x	\$.30	\$ 13.50

		<b>Couplings</b>		
<u>No.</u>	Description	<u>Est. Annual</u> <u>Usage</u>	<u>Unit</u> <u>Cost</u>	<u>Annual</u> <u>Cost</u>
62	1⁄2" PVC	150 x	\$ .07	\$ 10.50
63	<sup>3</sup> / <sub>4</sub> " PVC	15 x	\$ .12	\$ 1.80
64	1" PVC	150 x	\$ .25	\$ 37.50
65	1 ¼" PVC	20 x	\$ .45	\$ 9.00
66	11/2" PVC	20 x	\$ .68	\$ 13.60
67	2" PVC	20 x	\$ 1.50	\$ 30.00
68	4" PVC	10 x	\$ 6.00	\$ 60.00
69	<sup>1</sup> / <sub>2</sub> " Galvanized	35 x	\$ .05	\$ 1.75
70	<sup>3</sup> / <sub>4</sub> " Galvanized	60 x	\$ .12	\$ 7.20
71	1" Galvanized	60 x	\$ .20	\$ 12.00

<u>**Pipe**</u> (PVC reclaimed water pipe radiant purple)

	<u>(1 ) C ) C (Mining</u>		<i>p m p w</i>	-	4 7
		<u>Est. Annual</u>		<u>Unit</u>	<u>Annual</u>
<u>No.</u>	<u>Description</u>	<u>Usage</u>		<u>Cost</u>	Cost
72	<sup>1</sup> / <sub>2</sub> " PVC Schedule 40 (10' – 20" Length)	25 x	\$	.25	\$ 6.25
73	<sup>3</sup> / <sub>4</sub> " PVC Schedule 40 (10' – 20" Length)	25 x	\$	.35	\$ 8.75
74	1" PVC Schedule 40 (10' – 20" Length)	25 x	\$	.40	\$ 10.00
75	1 <sup>1</sup> /4" PVC Schedule 40 (10' – 20" Length)	25 x	\$	.65	\$ 16.25
76	1 <sup>1</sup> / <sub>2</sub> " PVC Schedule 40 (10' – 20" Length)	25 x	\$	.95	\$ 23.75
77	2" PVC Schedule 40 (10' – 20" Length)	25 x	\$	1.25	\$ 31.25
78	4" PVC Schedule 40 (10' – 20" Length)	2 x	\$	5.00	\$ 10.00
79	3" PVC Schedule 40 (10' – 20" Length)	2 x	\$	21.00	\$ 42.00
80	6" PVC Schedule 40 (10' – 20" Length)	2 x	\$	25.00	\$ 50.00
81	<sup>1</sup> / <sub>2</sub> " PVC Schedule 40 (10' – 20" Length)	50 x	\$	.15	\$ 7.50
82	<sup>3</sup> / <sub>4</sub> " PVC Schedule 40 (10' – 20" Length)	20 x	\$	.26	\$ 5.20
83	1" PVC Schedule 40 (10' – 20" Length)	10 x	\$	.30	\$ 3.00

## ATTACHMENT C (cont.) MAJOR IRRIGATION REPAIR

Valve Replacement								
		Est. Annual		<u>Unit</u>	<u>Annual</u>			
<u>No.</u>	Description	<u>Usage</u>		<u>Cost</u>	<u>Cost</u>			
84	Rainbird ¾" RCV-EFA	10 x	\$	25.00	\$ 250.00			
85	Rainbird 1" Quick Coupling Valve	5 x	\$	45.00	\$ 225.00			
86	Rainbird 1" RCV-EFA	10 x	\$	151.00	\$ 1,510.00			
87	Gate Values 2" to 6" (Various Sizes)	5 x	\$	250.00	\$ 1,250.00			
88	Rainbird 1¼" RCV-EFA	20 x	\$	25.00	\$ 500.00			
89	Rainbird 1 <sup>1</sup> / <sub>2</sub> " RCV-EFA	15 x	\$	195.00	\$ 2,925.00			
90	Rainbird 2" RCV-EFA	40 x	\$	250.00	\$ 10,000.00			
91	Rainbird Easy Rain Single Valve Battery	5 x	\$	125.00	\$ 625.00			
92	Champion Valve #466	13 x	\$	4.00	\$ 52.00			
	Calsense Sensor flow Meter Values 2" and							
93	6"	2 x	\$	125.00	\$ 250.00			
94	Rainbird Master Valve 2" to 6"	5 x	\$	300.00	\$ 1,500.00			
95	Hardee Plastic Remote Control Valve 1"	5 x	\$	15.00	\$ 75.00			
96	Hardee Plastic Remote Control Valve 11/4"	5 x	\$	20.00	\$ 100.00			
97	Hardee Plastic Remote Control Valve 1 <sup>1</sup> / <sub>2</sub> "	5 x	\$	40.00	\$ 200.00			
98	Hardee Plastic Remote Control Valve 2"	5 x	\$	65.00	\$ 325.00			
99	Rainbird Lids (purple)	10 x	\$	12.00	\$ 120.00			
100	Rainbird Boxes (plastic rectangle purple)	5 x	\$	28.00	\$ 140.00			
101	Rainbird Boxes (plastic round purple)	5 x	\$	18.00	\$ 90.00			
102	Rebar Stakes 24"	65 x	\$	.10	\$ 6.50			
	4" Cast-Iron Flanged Strainer & Pressure							
103	Regulator	1 x	\$	150.00	\$ 150.00			
104	Hunter, RCV, PGV-151, 1 <sup>1</sup> / <sub>2</sub> "	15 x	\$	20.00	\$ 300.00			
105	Hunter, RCV, PGV-201, 2"	15 x	\$	25.00	\$ 375.00			
106	Hunter, ASV-101-S 1" RCV	10 x	\$	12.00	\$ 120.00			
107	Hunter, ASV-075- <sup>3</sup> / <sub>4</sub> " RCV	10 x	\$	8.00	\$ 80.00			
108	6" Gate Valves	3 x	\$	125.00	\$ 375.00			

## Valve Repair

		Est. Annual	Unit	Annual
No	Description		Cost	<u>Annual</u> Cost
<u>No.</u>		<u>Usage</u>		
109	Rainbird Diaphragm <sup>3</sup> / <sub>4</sub> " or Hunter	10 x	\$ 8.00	\$ 80.00
110	Rainbird Diaphragm 1" or Hunter	10 x	\$ 10.00	\$ 100.00
111	Rainbird Diaphragm 2" or Hunter	10 x	\$ 12.00	\$ 120.00
112	Rainbird Top f/2 RCV or Hunter	3 x	\$ 6.00	\$ 18.00
113	Rainbird Bleed Plugs	15 x	\$.50	\$ 7.50
114	Rainbird Solenoids or Hunter	75 x	\$ 30.00	\$ 2,250.00
115	Rainbird Bonnet Assembly 3/4" or Hunter	25 x	\$ 3.00	\$ 75.00
116	Rainbird Bonnet Assembly 1" or Hunter	25 x	\$ 5.00	\$ 125.00
117	Rainbird Bonnet Assembly 11/4" or Hunter	25 x	\$ 8.00	\$ 200.00
118	Rainbird Bonnet Assembly 11/2" or Hunter	25 x	\$ 8.00	\$ 200.00
119	Rainbird Bonnet Assembly 2" or Hunter	25 x	\$ 10.00	\$ 250.00
120	Rainbird Top Replacement <sup>3</sup> / <sub>4</sub> " or Hunter	25 x	\$ 3.00	\$ 75.00
121	Rainbird Top Replacement 1" or Hunter	5 x	\$ 3.00	\$ 15.00
122	Rainbird Top Replacement 11/4" or Hunter	5 x	\$ 6.00	\$ 30.00
123	Rainbird Top Replacement 11/2" or Hunter	5 x	\$ 9.00	\$ 45.00
124	Rainbird Top Replacement 2" or Hunter	5 x	\$ 10.00	\$ 50.00

#### ATTACHMENT C (cont.) MAJOR IRRIGATION REPAIR

#### Miscellaneous

No.	Description	<u>Est. Annual</u> <u>Usage</u>	<u>Unit</u> <u>Cost</u>	<u>Annual</u> <u>Cost</u>
125	Rainbird Lids	30 x	\$ 3.00	\$ 90.00
126	Rainbird Boxes (plastic)	10 x	\$ 28.00	\$ 280.00
127	Rainbird Boxes (concrete)	10 x	\$ 38.00	\$ 380.00

#### \*Materials not listed above: Cost + 15% Markup

For all materials with a cost in excess of \$100.00 a copy of Contractor's invoice is required for reimbursement.

#### **Existing Irrigation Controllers Inventory:**

- 58 Irrigation Clocks
- Calsense Model ET2000-24
- Calsense Model ET2000-40
- Calsense Model ET2000-32
- Calsense Model ET2000-16
- Solar Leit Control System-28
- Solar Leit Control System-24
- Solar Leit Control System-06
- Rainbird/ESP Control System-MC 40
- Rainbird/ESP Control System-MC 24
- Rainbird/ESP Control System-MC 30
- Rainbird/ESP Control System-MC 12
- Irritrol Control System-MC Plus 08
- Irritrol Control System-MC Plus 12
- Irritrol Control System-MC Plus 24
- Irritrol Control System-MC Plus 30

No. 10 – Contract Breakdown for Evaluation of Cost Adjustment

Labor	<u>75</u> %
Materials	<u>10</u> %
Equipment	<u>5</u> %
Fuel	<u>10</u> %

## ATTACHMENT C (cont.)

No. 11 – Manpower/Equipment to be used in performance of this contract:

## A. Minimum number of workers and hours for Santa Ana River Trail/Bikeway:

	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Total/per wk.
Minimum Number of Mower Crews								
Minimum Number of Service Hours				4				4 Men
Per worker per day				8				8 Hours
Minimum Number of Blower Crews								
Minimum Number of Service Hours				2				2 Men
Per worker per day				4				4 Hours
Minimum Number of Edging Crews								
Minimum Number of Service Hours				4				4 Men
Per worker per day				8				8 Hours
Minimum Number of Facility Maint.								
Minimum Number of Service Hours	2				2			4 Men
Per worker per day	8				8			16 Hours
Minimum Number of Ground Crews								
Minimum Number of Service Hours	2	2	2	2	2			10 Men
Per worker per day	8	8	8	8	8			80 Hours
Minimum Number of Irrigators								
Minimum Number of Service Hours	2	2	2	2	2			10 Men
Per worker per day	8	8	8	8	8			80 Hours

## **B.** Specialty Crews

- Pruning Crew  $\frac{165.00}{\text{hr./yr.}}$
- Spray Crew <u>\$65.00 hr./yr</u>.

## C. Pest Control

Qualified Advisor

- Name: Rosario Tapia
- License No: 115204
- Category: QAL

## **Qualified Applicator**

- Name: Rosario Tapia
- License No: 115204BC
- Category: QAL