**DEPARTMENTAL INPUT**

**CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION**

- New contract: Yes
- OTB: No
- CO: No
- SS: No
- BW: Yes
- Emergency: No

**Requisition/Project No:** 5049-945
**Requisition/Project Title:** Water & Sewer Rates and Fees Analysis

The purpose of the Study is to provide recommendations to WASD concerning rate structures for water and wastewater utility services. The recommendations provided by the Consultant will reflect factors related to the adequacy of rates, the actual cost to provide services, and the implementation of appropriate rates based on the Study objectives.

**User Department(s):** WASD

**Issuing Department:** ISD/PM
**Contact Person:** Maggie Reynolds
**Phone:** (360) 375-4435

**Estimated Cost:** $1,100,000 (for 5 years)
**Funding Source:** Operating Revenues

**ANALYSIS**

| Commodity/Service No: 918-97 |

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**Trade/Commodity/Service Opportunities**

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**Contract/Project History of Previous Purchases For Previous Three (3) Years**
- EXISTING
- 2nd YEAR
- 1st YEAR

- Contractors:
- Small Business Enterprise:
- Contract Value:
- Comments: This was a three year contract with four one year options to renew.

**Continued on another page(s):** Yes

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**RECOMMENDATIONS**

<table>
<thead>
<tr>
<th>SBE</th>
<th>Set-Aside</th>
<th>Sub-Contractor Goal</th>
<th>Bid Preference</th>
<th>Selection Factor</th>
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**Basis of Recommendation:**

**Signed:** Maggie Reynolds
**Date to SBD:** 2/4/15

**Date Returned to PMS:**
NON-COMPETITIVE REVIEW
SUMMARY

Action: Legacy Contract

Requisition No.: RQID1500045

Target Committee Date: April 2015

Projected BCC Date: May 2015

Purpose of the Acquisition: To satisfy WASD’s continuing need for substantiated recommendations regarding water and wastewater rates. Recommendations provided by the Consultant will reflect factors related to the adequacy of rates, the actual cost to provide services, and the implementation of appropriate rates based on specific objectives.

Recommended Action: To establish a legacy contract

Contract Term: Five years

Contract Amount: $1.1 million

Background:

In 2006 Black and Veatch (B&V) was selected, through a competitive procurement, to conduct an analysis of water and sewer rates and fees, and make rate adjustment recommendations. Through this contract, B&V completed the analysis and:

- developed a rate model to calculate rates based on water and wastewater system demands. B&V’s rate adjustment recommendations were supported by WASD and subsequently adopted by the BCC;
- developed the rate model currently used by WASD to calculate actual and budgeted costs of providing water and treating wastewater by allocating regional (costs shared by all) and local (retail cost only) cost;
- conducted wholesale rate development meetings with WASD’s wholesale customers and developed well received wholesale cost allocation strategies.

Through the rate analysis contract and as WASD's bond consultants (a separate contract), B&V has acquired valuable knowledge of the Department’s operations, the condition of its assets and an understanding of the $13.5 billion capital improvements and consent decree settlement agreement requirements. WASD has stated that continuing to receive rate analysis services from B&V is critical to the Department’s future revenue stream as the provider is uniquely ready to work on strategies to price low water usage tiers to recover fixed costs, and develop revenue enhancements that complement the current adopted rate structure and help finance the capital improvement projects currently underway.

Market Research:
The following table shows hourly rates for qualified firms providing engineering reports and or annual rate reviews for clients similar to WASD:

<table>
<thead>
<tr>
<th>Company</th>
<th>Principal Consultant</th>
<th>Senior Consultant</th>
<th>Senior Associate</th>
<th>Associate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black &amp; Veatch, Inc.</td>
<td>$195-$245</td>
<td>$165</td>
<td>$120</td>
<td>$95</td>
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<tr>
<td>Utility Financial Solutions, LLC</td>
<td>$250-$280</td>
<td>$180-$200</td>
<td>$120-$130</td>
<td>$90-$110</td>
</tr>
<tr>
<td>FCS Group</td>
<td>$225</td>
<td>$175</td>
<td>$145</td>
<td>$115</td>
</tr>
<tr>
<td>Greeley &amp; Hansen, LLC</td>
<td>$211</td>
<td>$130</td>
<td>$100</td>
<td>$67</td>
</tr>
<tr>
<td>Public Resources Mgmt. Group, Inc.</td>
<td>$180</td>
<td>$130</td>
<td>$110</td>
<td>$100</td>
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</table>

B&V continues to offer competitive rates as compared to sourced markets.
Recommendation:

It is WASD's recommendation to continue its relationship with B&V in an effort to maintain consistency in the development of the utilities rate structure and to be able to expeditiously address the financial strains of meeting the Consent Decree. Although the competitive process may produce lower rates, such competition would greatly constrain WASD's operations and impede the advances made to date by B&V. Contracting another firm would result in a substantial expenditure of County time and personnel, as this new firm must achieve all the milestones and benchmarks B&V has already accomplished and built upon. The knowledge garnered by B&V so far is not easily assimilated.

It is the recommendation of this Contracting Officer that the County approve a Legacy Contract for WASD.

_______________________  ________________________
Reynaldos                    2/3/15
Agent/Officer                Date
THIS AGREEMENT made and entered into by and between Black & Veatch Corporation, a corporation organized and existing under the laws of the State of Delaware, having its principal office at 11401 Lamar, Overland Park, KS 66211 (hereinafter referred to as the "Contractor"), and Miami-Dade County, a political subdivision of the State of Florida, having its principal office at 111 N.W. 1st Street, Miami, Florida 33128 (hereinafter referred to as the "County"),

WITNESSETH:

WHEREAS, the Contractor has offered to provide consulting services, on a non-exclusive basis, that shall conform to the Scope of Services (Appendix A); and all associated addenda and attachments, incorporated herein by reference and the requirements of this Agreement; and,

WHEREAS, the County desires to procure from the Contractor such consulting services in accordance with the terms and conditions of this Agreement;

NOW, THEREFORE, in consideration of the mutual covenants and agreements herein contained, the parties hereto agree as follows:

ARTICLE 1. DEFINITIONS

The following words and expressions used in this Agreement shall be construed as follows, except when it is clear from the context that another meaning is intended:

a) The words "Contract" or "Agreement" to mean collectively these terms and conditions, the Scope of Services (Appendix A), Price Schedule (Appendix B), and all other attachments hereto.

b) The words "Contract Date" to mean the date on which this Agreement is effective.

c) The words "Contract Manager" to mean Miami-Dade County’s Director, Internal Services Department, or the duly authorized representative designated to manage the Contract.

d) The word "Contractor" to mean Black & Veatch Corporation and its permitted successors and assigns.

e) The word "Days" to mean Calendar Days.
f) The word "Deliverables" to mean all documentation and any items of any nature submitted by the Contractor to the County's Project Manager for review and approval pursuant to the terms of this Agreement.

g) The words "directed", "required", "permitted", "ordered", "designated", "selected", "prescribed" or words of like import to mean respectively, the direction, requirement, permission, order, designation, selection or prescription of the County's Project Manager; and similarly the words "approved", acceptable", "satisfactory", "equal", "necessary", or words of like import to mean respectively, approved by, or acceptable or satisfactory to, equal or necessary in the opinion of the County's Project Manager.

h) The words "Extra Work" or "Additional Work" resulting in additions or deletions or modifications to the amount, type or value of the Work and Services as required in this Contract, as directed and/or approved by the County.

i) The words "Project Manager" to mean the County Mayor or the duly authorized representative designated to manage the Project.

j) The words "Scope of Services" to mean the document appended hereto as Appendix A, which details the work to be performed by the Contractor.

l) The word "subcontractor" or "subContractor" to mean any person, entity, firm or corporation, other than the employees of the Contractor, who furnishes labor and/or materials, in connection with the Work, whether directly or indirectly, on behalf and/or under the direction of the Contractor and whether or not in privity of Contract with the Contractor.

m) The words "Work", "Services" "Program", or "Project" to mean all matters and things required to be done by the Contractor in accordance with the provisions of this Contract.

ARTICLE 2. ORDER OF PRECEDENCE

If there is a conflict between or among the provisions of this Agreement, the order of precedence is as follows: 1) these terms and conditions, 2) appendices to these terms and conditions; the Scope of Services (Appendix A) and Price Schedule (Appendix B), and any associated addenda and attachments thereof.

ARTICLE 3. RULES OF INTERPRETATION

a) References to a specified Article, section or schedule shall be construed as reference to that specified Article, or section of, or schedule to this Agreement unless otherwise indicated.

b) Reference to any agreement or other instrument shall be deemed to include such agreement or other instrument as such agreement or other instrument may, from time to time, be modified, amended, supplemented, or restated in accordance with its terms.

c) The terms "hereof", "herein", "hereinafter", "hereby", "herewith", "hereeto", and "hereunder" shall be deemed to refer to this Agreement.

d) The titles, headings, captions and arrangements used in these Terms and Conditions are for convenience only and shall not be deemed to limit, amplify or modify the terms of this Contract, nor affect the meaning thereof.
ARTICLE 4. NATURE OF THE AGREEMENT

a) The parties agree that there are no commitments, agreements, or understandings concerning the subject matter of this Agreement that are not contained in this Agreement, and that this Agreement contains the entire agreement between the parties as to all matters contained herein. Accordingly, it is agreed that no deviation from the terms hereof shall be predicated upon any prior representations or agreements, whether oral or written. It is further agreed that any oral representations or modifications concerning this Agreement shall be of no force or effect, and that this Agreement may be modified, altered or amended only by a written amendment duly executed by both parties hereto or their authorized representatives.

b) The Contractor shall provide the services set forth in the Scope of Services, and render full and prompt cooperation with the County in all aspects of the Services performed hereunder.

c) The Contractor acknowledges that this Agreement requires the performance of all things necessary for or incidental to the effective and complete performance of all Work and Services under this Contract. All things not expressly mentioned in this Agreement but necessary to carrying out its intent are required by this Agreement, and the Contractor shall perform the same as though they were specifically mentioned, described and delineated.

d) The Contractor shall furnish all labor, materials, tools, supplies, and other items required to perform the Work and Services that are necessary for the completion of this Contract. All Work and Services shall be accomplished at the direction of and to the satisfaction of the County's Project Manager.

e) The Contractor acknowledges that the County shall be responsible for making all policy decisions regarding the Scope of Services. The Contractor agrees to provide input on policy issues in the form of recommendations. The Contractor agrees to implement any and all charges in providing Services hereunder as a result of a policy change implemented by the County. The Contractor agrees to act in an expeditious and fiscally sound manner in providing the County with input regarding the time and cost to implement said changes and in executing the activities required to implement said changes.

ARTICLE 5. CONTRACT TERM

The Contract shall become effective when approved by both parties and shall continue through the last day of the sixtieth (60th) month. The County reserves the right to exercise its option to extend this Contract for up to one hundred-eighty (180) calendar days beyond the current Contract period and will notify the Contractor in writing of the extension. This Contract may be extended beyond the initial one hundred-eighty (180) calendar day extension period by mutual agreement between the County and the Contractor, upon approval by the Board of County Commissioners.

ARTICLE 6. NOTICE REQUIREMENTS

All notices required or permitted under this Agreement shall be in writing and shall be deemed sufficiently served if delivered by Registered or Certified Mail, with return receipt requested; or delivered personally; or delivered via fax or e-mail (if provided below) and followed with delivery of hard copy; and in any case addressed as follows:
(1) **To the County**

a) to the Project Manager:
   Miami-Dade County Water and Sewer Department
   3071 SW 38th Avenue
   Miami, FL 33146
   Attention: Frances G. Morris
   Office: (786) 552-8104
   e-mail: fgreen@miamidade.gov

   and,

b) to the Contract Manager:
   Miami-Dade County
   Internal Services Department, Procurement Management Division
   111 N.W. 1st Street, Suite 1375
   Miami, FL 33128-1974
   Attention: Assistant Director
   Phone: (305) 375-2363
   Fax: (305) 375-2316

(2) **To the Contractor**

   Black & Veatch, Corporation
   201 South Orange Avenue, Suite 500
   Orlando, Florida 32801
   Attention: Richard Campbell, Director
   Phone: (407) 419-4430
   Fax: (407) 419-3501
   E-mail: campbellrl@bv.com

Either party may at any time designate a different address and/or contact person by giving notice as provided above to the other party. Such notices shall be deemed given upon receipt by the addressee.

**ARTICLE 7. PAYMENT FOR SERVICES/AMOUNT OBLIGATED**

The Contractor warrants that it has reviewed the County’s requirements and has asked such questions and conducted such other inquiries as the Contractor deemed necessary in order to determine the price the Contractor will charge to provide the Work and Services to be performed under this Contract. The compensation for all Work and Services performed under this Contract, including all costs associated with such Work and Services, shall be pursuant to Appendix B, Price Schedule. The County shall have no obligation to pay the Contractor any additional sum in excess of these amounts, except for changes and/or modifications to the Contract, which are approved and executed in writing by the County and the Contractor.

All Services undertaken by the Contractor before County’s approval of this Contract shall be at the Contractor’s risk and expense.

**ARTICLE 8. PRICING**

Prices shall be as indicated in Appendix B, Price Schedule; however, the Contractor may offer incentive discounts to the County at any time during the Contract term, including any renewal or
extension thereof.

ARTICLE 9. METHOD AND TIMES OF PAYMENT

The Contractor agrees that under the provisions of this Agreement, as reimbursement for those actual, reasonable and necessary costs incurred by the Contractor, which are directly attributable or properly allocable to the Services, the Contractor may bill the County upon completion of each task and deliverable pursuant to Appendix B, Price Schedule. All invoices shall be taken from the books of account kept by the Contractor, shall be supported by copies of payroll distribution, receipt bills or other documents reasonably required by the County, shall show the County’s contract number, and shall have a unique invoice number assigned by the Contractor. It is the policy of Miami-Dade County that payment for all purchases by County agencies and the Public Health Trust shall be made in a timely manner and that interest payments be made on late payments. In accordance with Florida Statutes, Section 218.74 and Section 2-8.1.4 of the Miami-Dade County Code, the time at which payment shall be due from the County or the Public Health Trust shall be forty-five (45) days from receipt of a proper invoice. The time at which payment shall be due to small businesses shall be thirty (30) days from receipt of a proper invoice. All payments due from the County or the Public Health Trust, and not made within the time specified by this section shall bear interest from thirty (30) days after the due date at the rate of one percent (1%) per month on the unpaid balance. Further, proceedings to resolve disputes for payment of obligations shall be concluded by final written decision of the County Mayor, or his or her designee(s), not later than sixty (60) days after the date on which the proper invoice was received by the County or the Public Health Trust.

In accordance with Miami-Dade County Implementing Order 3-9, Accounts Receivable Adjustments, if money is owed by the Contractor to the County, whether under this Contract or for any other purpose, the County reserves the right to retain such amount from payment due by County to the Contractor under this Contract. Such retained amount shall be applied to the amount owed by the Contractor to the County. The Contractor shall have no further claim to such retained amounts which shall be deemed full accord and satisfaction of the amount due by the County to the Contractor for the applicable payment due herein.

Invoices and associated back-up documentation shall be submitted in duplicate by the Contractor to the County as follows:

Miami-Dade County Water and Sewer Department
3071 SW 36th Avenue
Miami, FL 33146
Attention: Maria C. Suarez

The County may at any time designate a different address and/or contact person by giving written notice to the other party.

ARTICLE 10. INDEMNIFICATION AND INSURANCE

The Contractor shall indemnify and hold harmless the County and its officers, employees, agents and instrumentalities from any and all liability, losses or damages, including attorneys' fees and costs of defense, which the County or its officers, employees, agents or instrumentalities may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from the performance of this Agreement by the Contractor or its employees, agents, servants, partners principals or subcontractors. The Contractor shall pay all claims and losses in connection therewith and shall investigate and defend all claims, suits or actions of any kind or nature in the name of the County, where applicable, including appellate proceedings, and shall pay all costs, judgments,
and attorney's fees which may issue thereon. The Contractor expressly understands and
agrees that any insurance protection required by this Agreement or otherwise provided by the
Contractor shall in no way limit the responsibility to indemnify, keep and save harmless and
defend the County or its officers, employees, agents and instrumentalities as herein provided.

Upon County's notification, the Contractor shall furnish to the Internal Services Department,
Procurement Management Division, Certificates of Insurance that indicate that insurance
coverage has been obtained, which meets the requirements as outlined below:

1. Worker's Compensation Insurance for all employees of the Contractor as required by
Florida Statute 440.

2. Public Liability Insurance on a comprehensive basis in an amount not less than
$300,000 combined single limit per occurrence for bodily injury and property damage.
Miami-Dade County must be shown as an additional insured with respect to this
coverage. The mailing address of Miami-Dade County 111 N.W. 1st Street, Suite
1300, Miami, Florida 33128-1974, as the certificate holder, must appear on the
certificate of insurance.

3. Automobile Liability Insurance covering all owned, non-owned, and hired vehicles used
in connection with the Services, in an amount not less than $300,000 combined single
limit per occurrence for bodily injury and property damage.

4. Professional Liability Insurance in an amount not less than $1,000,000 per claim.

The company must be rated no less than "A-" as to management; and no less than "Class VII"
as to financial strength by A.M. Best Company, Oldwick, New Jersey, or its equivalent, subject
to the approval of the County Risk Management Division.

OR

The company must hold a valid Florida Certificate of Authority as shown in the latest "List of All
Insurance Companies Authorized or Approved to Do Business in Florida", issued by the State of
Florida Department of Financial Services and are members of the Florida Guaranty Fund.

Compliance with the foregoing requirements shall not relieve the Contractor of this liability and
obligation under this section or any other section in this Agreement.

Award of this Contract is contingent upon the receipt of the insurance documents, as required,
within ten (10) business days. If the insurance certificate is received within the specified
timeframe but not in the manner prescribed in this Agreement, the Contractor shall have an
additional five (5) business days to submit a corrected certificate to the County. If the
Contractor fails to submit the required insurance documents in the manner prescribed in this
Agreement within fifteen (15) business days, the Contractor shall be in default of the contractual
terms and conditions and award of the Contract may be rescinded, unless such timeframe for
submission has been extended by the County.

The Contractor shall be responsible for ensuring that the insurance certificates required in
conjunction with this Section remain in force for the duration of the contractual period of the
Contract, including any and all option years or extension periods that may be granted by the
County. If insurance certificates are scheduled to expire during the contractual period, the
Contractor shall be responsible for submitting new or renewed insurance certificates to the
County at a minimum of thirty (30) calendar days in advance of such expiration. In the event that expired certificates are not replaced with new or renewed certificates which cover the contractual period, the County shall suspend the Contract until such time as the new or renewed certificates are received by the County in the manner prescribed herein; provided, however, that this suspended period does not exceed thirty (30) calendar days. Thereafter, the County may, at its sole discretion, terminate this contract.

ARTICLE 11. MANNER OF PERFORMANCE

a) The Contractor shall provide the Services described herein in a competent and professional manner satisfactory to the County in accordance with the terms and conditions of this Agreement. The County shall be entitled to a satisfactory performance of all Services described herein and to full and prompt cooperation by the Contractor in all aspects of the Services. At the request of the County, the Contractor shall promptly remove from the project any Contractor’s employee, subcontractor, or any other person performing Services hereunder. The Contractor agrees that such removal of any of its employees does not require the termination or demotion of any employee by the Contractor.

b) The Contractor agrees to defend, hold harmless and indemnify the County and shall be liable and responsible for any and all claims, suits, actions, damages and costs (including attorney’s fees and court costs) made against the County, occurring on account of, arising from or in connection with the removal and replacement of any Contractor’s personnel performing services hereunder at the behest of the County. Removal and replacement of any Contractor’s personnel as used in this Article shall not require the termination and or demotion of such Contractor’s personnel.

c) The Contractor agrees that at all times it will employ, maintain and assign to the performance of the Services a sufficient number of competent and qualified professionals and other personnel to meet the requirements to which reference is hereinafter made. The Contractor agrees to adjust its personnel staffing levels or to replace any of its personnel if so directed upon reasonable request from the County, should the County make a determination, in its sole discretion that said personnel staffing is inappropriate or that any individual is not performing in a manner consistent with the requirements for such a position.

d) The Contractor warrants and represents that its personnel have the proper skill, training, background, knowledge, experience, rights, authorizations, integrity, character and licenses as necessary to perform the Services described herein, in a competent and professional manner.

e) The Contractor shall at all times cooperate with the County and coordinate its respective work efforts to most effectively and efficiently maintain the progress in performing the Services.

f) The Contractor shall comply with all provisions of all federal, state and local laws, statutes, ordinances, and regulations that are applicable to the performance of this Agreement.

ARTICLE 12. EMPLOYEES OF THE CONTRACTOR

All employees of the Contractor shall be considered to be, at all times, employees of the Contractor under its sole direction and not employees or agents of the County. The Contractor shall supply competent employees. Miami-Dade County may require the Contractor to remove
an employee it deems careless, incompetent, insubordinate or otherwise objectionable and whose continued employment on County property is not in the best interest of the County. Each employee shall have and wear proper identification.

ARTICLE 13. INDEPENDENT CONTRACTOR RELATIONSHIP

The Contractor is, and shall be, in the performance of all work services and activities under this Agreement, an independent contractor, and not an employee, agent or servant of the County. All persons engage in any of the work or services performed pursuant to this Agreement shall at all times, and in all places, be subject to the Contractor's sole direction, supervision and control. The Contractor shall exercise control over the means and manner in which it and its employees perform the work, and in all respects the Contractor's relationship and the relationship of its employees to the County shall be that of an independent contractor and not as employees and agents of the County.

The Contractor does not have the power or authority to bind the County in any promise, agreement or representation other than specifically provided for in this Agreement.

ARTICLE 14. AUTHORITY OF THE COUNTY'S PROJECT MANAGER

a) The Contractor hereby acknowledges that the County's Project Manager will determine in the first instance all questions of any nature whatsoever arising out of, under, or in connection with, or in any way related to or on account of, this Agreement including without limitations: questions as to the value, acceptability and fitness of the Services; questions as to either party's fulfillment of its obligations under the Contract; negligence, fraud or misrepresentation before or subsequent to acceptance of the Contractor's Proposal; questions as to the interpretation of the Scope of Services; and claims for damages, compensation and losses.

b) The Contractor shall be bound by all determinations or orders and shall promptly comply with every order of the Project Manager, including the withdrawal or modification of any previous order, and regardless of whether the Contractor agrees with the Project Manager's determination or order. Where orders are given orally, they will be issued in writing by the Project Manager as soon thereafter as is practicable.

c) The Contractor must, in the final instance, seek to resolve every difference concerning the Agreement with the Project Manager. In the event that the Contractor and the Project Manager are unable to resolve their difference, the Contractor may initiate a dispute in accordance with the procedures set forth in this Article. Exhaustion of these procedures shall be a condition precedent to any lawsuit permitted hereunder.

d) In the event of such dispute, the parties to this Agreement authorize the County Mayor or designee, who may not be the Project Manager or anyone associated with this Project, acting personally, to decide all questions arising out of, under, or in connection with, or in any way related to or on account of the Agreement (including but not limited to claims in the nature of breach of contract, fraud or misrepresentation arising either before or subsequent to execution hereof) and the decision of each with respect to matters within the County Mayor's purview as set forth above shall be conclusive, final and binding on parties. Any such dispute shall be brought, if at all, before the County Mayor within ten (10) days of the occurrence, event or act out of which the dispute arises.

e) The County Mayor may base this decision on such assistance as may be desirable,
including advice of experts, but in any event shall base the decision on an independent and objective determination of whether Contractor's performance or any Deliverable meets the requirements of this Agreement and any specifications with respect thereto set forth herein. The effect of any decision shall not be impaired or waived by any negotiations or settlements or offers made in connection with the dispute, whether or not the County Mayor participated therein, or by any prior decision of others, which prior decision shall be deemed subject to review, or by any termination or cancellation of the Agreement. All such disputes shall be submitted in writing by the Contractor to the County Mayor for a decision, together with all evidence and other pertinent information in regard to such questions, in order that a fair and impartial decision may be made. Whenever the County Mayor is entitled to exercise discretion or judgment or to make a determination or form an opinion pursuant to the provisions of this Article, such action shall be fair and impartial when exercised or taken. The County Mayor, as appropriate, shall render a decision in writing and deliver a copy of the same to the Contractor. Except as such remedies may be limited or waived elsewhere in the Agreement, Contractor reserves the right to pursue any remedies available under law after exhausting the provisions of this Article.

ARTICLE 15. MUTUAL OBLIGATIONS

a) This Agreement, including attachments and appendices to the Agreement, shall constitute the entire Agreement between the parties with respect hereto and supersedes all previous communications and representations or agreements, whether written or oral, with respect to the subject matter hereto unless acknowledged in writing by the duly authorized representatives of both parties.

b) Nothing in this Agreement shall be construed for the benefit, intended or otherwise, of any third party that is not a parent or subsidiary of a party or otherwise related (by virtue of ownership control or statutory control) to a party.

c) In those situations where this Agreement imposes an indemnity obligation on the Contractor, the County may, at its expense, elect to participate in the defense if the County should so choose. Furthermore, the County may at its own expense defend or settle any such claims if the Contractor fails to diligently defend such claims, and thereafter seek indemnity for costs from the Contractor.

ARTICLE 16. QUALITY ASSURANCE/QUALITY ASSURANCE RECORD KEEPING

The Contractor shall maintain, and shall require that its subcontractors and suppliers maintain, complete and accurate records to substantiate compliance with the requirements set forth in the Scope of Services. The Contractor and its subcontractors and suppliers, shall retain such records, and all other documents relevant to the Services furnished under this Agreement for a period of three (3) years from the expiration date of this Agreement and any extension thereof.

ARTICLE 17. AUDITS

The County, or its duly authorized representatives or governmental agencies, shall until the expiration of three (3) years after the expiration of this Agreement and any extension thereof, have access to and the right to examine and reproduce any of the Contractor's books, documents, papers and records and of its subcontractors and suppliers which apply to all matters of the County. Such records shall subsequently conform to Generally Accepted Accounting Principles requirements, as applicable, and shall only address those transactions related to this Agreement.
Pursuant to County Ordinance No. 03-2, the Contractor will grant access to the Commission Auditor to all financial and performance related records, property, and equipment purchased in whole or in part with government funds. The Contractor agrees to maintain an accounting system that provides accounting records that are supported with adequate documentation, and adequate procedures for determining the allowability and allocability of costs.

**ARTICLE 18. SUBSTITUTION OF PERSONNEL**

In the event the Contractor wishes to substitute personnel for the key personnel identified by the Contractor’s Proposal, the Contractor must notify the County in writing and request written approval for the substitution at least ten (10) business days prior to effecting such substitution.

**ARTICLE 19. CONSENT OF THE COUNTY REQUIRED FOR ASSIGNMENT**

The Contractor shall not assign, transfer, convey or otherwise dispose of this Agreement, including its rights, title or interest in or to the same or any part thereof without the prior written consent of the County.

**ARTICLE 20. SUBCONTRACTUAL RELATIONS**

a) If the Contractor will cause any part of this Agreement to be performed by a Subcontractor, the provisions of this Contract will apply to such Subcontractor and its officers, agents and employees in all respects as if it and they were employees of the Contractor; and the Contractor will not be in any manner thereby discharged from its obligations and liabilities hereunder, but will be liable hereunder for all acts and negligence of the Subcontractor, its officers, agents, and employees, as if they were employees of the Contractor. The services performed by the Subcontractor will be subject to the provisions hereof as if performed directly by the Contractor.

b) The Contractor, before making any subcontract for any portion of the services, will state in writing to the County the name of the proposed Subcontractor, the portion of the Services which the Subcontractor is to do, the place of business of such Subcontractor, and such other information as the County may require. The County will have the right to require the Contractor not to award any subcontract to a person, firm or corporation disapproved by the County.

c) Before entering into any subcontract hereunder, the Contractor will inform the Subcontractor fully and completely of all provisions and requirements of this Agreement relating either directly or indirectly to the Services to be performed. Such Services performed by such Subcontractor will strictly comply with the requirements of this Contract.

d) In order to qualify as a Subcontractor satisfactory to the County, in addition to the other requirements herein provided, the Subcontractor must be prepared to prove to the satisfaction of the County that it has the necessary facilities, skill and experience, and ample financial resources to perform the Services in a satisfactory manner. To be considered skilled and experienced, the Subcontractor must show to the satisfaction of the County that it has satisfactorily performed services of the same general type which is required to be performed under this Agreement.

e) The County shall have the right to withdraw its consent to a subcontract if it appears to the County that the subcontract will delay, prevent, or otherwise impair the performance of the Contractor’s obligations under this Agreement. All Subcontractors
are required to protect the confidentiality of the County's and County's proprietary and confidential information. Contractor shall furnish to the County copies of all subcontract(s) between Contractor and Subcontractors and suppliers hereunder. Within each such subcontract, there shall be a clause for the benefit of the County in the event the County finds the Contractor in breach of this Contract, permitting the County to request completion by the Subcontractor of its performance obligations under the subcontract. The clause shall include an option for the County to pay the Subcontractor directly for the performance by such Subcontractor. Notwithstanding, the foregoing shall neither convey nor imply any obligation or liability on the part of the County to any subcontractor hereunder as more fully described herein.

ARTICLE 21. ASSUMPTION, PARAMETERS, PROJECTIONS, ESTIMATES AND EXPLANATIONS

The Contractor understands and agrees that any assumptions, parameters, projections, estimates and explanations presented by the County were provided to the Contractor for evaluation purposes only. However, since these assumptions, parameters, projections, estimates and explanations represent predictions of future events the County makes no representations or guarantees; and the County shall not be responsible for the accuracy of the assumptions presented; and the County shall not be responsible for conclusions to be drawn therefrom; and any assumptions, parameters, projections, estimates and explanations shall not form the basis of any claim by the Contractor. The Contractor accepts all risk associated with using this information.

ARTICLE 22. SEVERABILITY

If this Agreement contains any provision found to be unlawful, the same shall be deemed to be of no effect and shall be deemed stricken from this Agreement without affecting the binding force of this Agreement as it shall remain after omitting such provision.

ARTICLE 23. TERMINATION AND SUSPENSION OF WORK

a) The County may terminate this Agreement if an individual or corporation or other entity attempts to meet its contractual obligation with the County through fraud, misrepresentation or material misstatement.

b) The County may, as a further sanction, terminate or cancel any other contract(s) that such individual or corporation or other entity has with the County and that such individual, corporation or other entity shall be responsible for all direct and indirect costs associated with such termination or cancellation, including attorney's fees.

c) The foregoing notwithstanding, any individual, corporation or other entity which attempts to meet its contractual obligations with the County through fraud, misrepresentation or material misstatement may be debarred from County contracting for up to five (5) years in accordance with the County debarment procedures. The Contractor may be subject to debarment for failure to perform and all other reasons set forth in Section 10-38 of the County Code.

d) In addition to cancellation or termination as otherwise provided in this Agreement, the County may at any time, in its sole discretion, with or without cause, terminate this Agreement by written notice to the Contractor.

e) In the event that the County exercises its right to terminate this Agreement, the Contractor shall, upon receipt of such notice, unless otherwise directed by the County:
i. stop work on the date specified in the notice ("the Effective Termination Date");

ii. take such action as may be necessary for the protection and preservation of the County's materials and property;

iii. cancel orders;

iv. assign to the County and deliver to any location designated by the County any non-cancelable orders for Deliverables that are not capable of use except in the performance of this Agreement and has been specifically developed for the sole purpose of this Agreement and not incorporated in the Services;

v. take no action which will increase the amounts payable by the County under this Agreement; and

f) In the event that the County exercises its right to terminate this Agreement, the Contractor will be compensated as stated in the payment Articles herein for the:

i. portion of the Services completed in accordance with the Agreement up to the Effective Termination Date; and

ii. non-cancelable Deliverables that are not capable of use except in the performance of this Agreement and has been specifically developed for the sole purpose of this Agreement, but not incorporated in the Services.

g) All compensation pursuant to this Article are subject to audit.

ARTICLE 24. EVENT OF DEFAULT

a) An Event of Default shall mean a breach of this Agreement by the Contractor. Without limiting the generality of the foregoing, and in addition to those instances referred to herein as a breach, an Event of Default shall include the following:

i. the Contractor has not delivered Deliverables on a timely basis;

ii. the Contractor has refused or failed to supply enough properly skilled staff personnel;

iii. the Contractor has failed to make prompt payment to subcontractors or suppliers for any Services;

iv. the Contractor has become insolvent (other than as interdicted by the bankruptcy laws), or has assigned the proceeds received for the benefit of the Contractor's creditors or the Contractor has taken advantage of any insolvency statute or debtor/creditor law or if the Contractor's affairs have been put in the hands of a receiver;

v. the Contractor has failed to obtain the approval of the County where required by this Agreement;

vi. the Contractor has failed to provide "adequate assurances" as required under
subsection b below;

vii. the Contractor has failed in the representation of any warranties stated herein.

b) When, in the opinion of the County, reasonable grounds for uncertainty exist with respect to the Contractor's ability to perform the Services or any portion thereof, the County may request that the Contractor, within the timeframe set forth in the County's request, provide adequate assurances to the County, in writing, of the Contractor's ability to perform in accordance with the terms of this Agreement. Until the County receives such assurances, the County may request an adjustment to the compensation received by the Contractor for portions of the Services which the Contractor has not performed. In the event that the Contractor fails to provide to the County the requested assurances within the prescribed timeframe, the County may:

i. treat such failure as a repudiation of this Agreement; and

ii. resort to any remedy for breach provided herein or at law, including but not limited to, taking over the performance of the Services or any part thereof either by itself or through others.

c) In the event the County shall terminate this Agreement for default, the County or its designated representatives may immediately take possession of all applicable equipment, materials, products, documentation, reports and data.

ARTICLE 25. NOTICE OF DEFAULT - OPPORTUNITY TO CURE

If an Event of Default occurs in the determination of the County, the County may so notify the Contractor ("Default Notice"), specifying the basis for such default, and advising the Contractor that such default must be cured immediately or this Agreement with the County may be terminated. Notwithstanding, the County may, in its sole discretion, allow the Contractor to rectify the default to the County's reasonable satisfaction within a thirty (30) day period. The County may grant an additional period of such duration as the County shall deem appropriate without waiver of any of the County's rights hereunder, so long as the Contractor has commenced curing such default and is effectuating a cure with diligence and continuity during such thirty (30) day period or any other period which the County prescribes. The default notice shall specify the date the Contractor shall discontinue the Services upon the Termination Date.

ARTICLE 26. REMEDIES IN THE EVENT OF DEFAULT

If an Event of Default occurs, the Contractor shall be liable for all damages resulting from the default, including but not limited to:

a) lost revenues;

b) the difference between the cost associated with procuring Services hereunder and the amount actually expended by the County for re-procurement of Services, including procurement and administrative costs; and

c) such other direct damages.

The Contractor shall also remain liable for any liabilities and claims related to the Contractor's default. The County may also bring any suit or proceeding for specific performance or for an injunction.
ARTICLE 27. PATENT AND COPYRIGHT INDEMNIFICATION

a) The Contractor shall not infringe on any copyrights, trademarks, service marks, trade secrets, patent rights, other intellectual property rights or any other third party proprietary rights in the performance of the Work.

b) The Contractor warrants that all Deliverables furnished hereunder, including but not limited to: equipment, programs, documentation, software, analyses, applications, methods, ways, processes, and the like, do not infringe upon or violate any copyrights, trademarks, service marks, trade secrets, patent rights, other intellectual property rights or any other third party proprietary rights.

c) The Contractor shall be liable and responsible for any and all claims made against the County for infringement of patents, copyrights, service marks, trade secrets or any other third party proprietary rights, by the use or supplying of any programs, documentation, software, analyses, applications, methods, ways, processes, and the like, in the course of performance or completion of, or in any way connected with, the Work, or the County's continued use of the Deliverables furnished hereunder. Accordingly, the Contractor at its own expense, including the payment of attorney's fees, shall indemnify, and hold harmless the County and defend any action brought against the County with respect to any claim, demand, cause of action, debt, or liability.

d) In the event any Deliverable or anything provided to the County hereunder, or portion thereof is held to constitute an infringement and its use is or may be enjoined, the Contractor shall have the obligation to, at the County's option to (i) modify, or require that the applicable subcontractor or supplier modify, the alleged infringing item(s) at its own expense, without impairing in any respect the functionality or performance of the item(s), or (ii) procure for the County, at the Contractor's expense, the rights provided under this Agreement to use the item(s).

e) The Contractor shall be solely responsible for determining and informing the County whether a prospective supplier or subcontractor is a party to any litigation involving patent or copyright infringement, service mark, trademark, violation, or proprietary rights claims or is subject to any injunction which may prohibit it from providing any Deliverable hereunder. The Contractor shall enter into agreements with all suppliers and subcontractors at the Contractor's own risk. The County may reject any Deliverable that it believes to be the subject of any such litigation or injunction, or if, in the County's judgment, use thereof would delay the Work or be unlawful.

ARTICLE 28. CONFIDENTIALITY

a) All Developed Works and other materials, data, transactions of all forms, financial information, documentation, inventions, designs and methods obtained from the County in connection with the Services performed under this Agreement, made or developed by the Contractor or its subcontractors in the course of the performance of such Services, or the results of such Services, or which the County holds the proprietary rights, constitute Confidential Information and may not, without the prior written consent of the County, be used by the Contractor or its employees, agents, subcontractors or suppliers for any purpose other than for the benefit of the County, unless required by law. In addition to the foregoing, all County employee information and County financial information shall be considered Confidential Information and shall be subject to all the requirements stated herein. Neither the Contractor nor its employees, agents, subcontractors or suppliers may sell, transfer, publish, disclose, display, license or otherwise make available to others any part of such Confidential Information without the
prior written consent of the County. Additionally, the Contractor expressly agrees to be bound by and to defend, indemnify and hold harmless the County, and their officers and employees from the breach of any federal, state or local law in regard to the privacy of individuals.

b) The Contractor shall advise each of its employees, agents, subcontractors and suppliers who may be exposed to such Confidential Information of their obligation to keep such information confidential and shall promptly advise the County in writing if it learns of any unauthorized use or disclosure of the Confidential Information by any of its employees or agents, or subcontractor's or supplier's employees, present or former. In addition, the Contractor agrees to cooperate fully and provide any assistance necessary to ensure the confidentiality of the Confidential Information.

c) It is understood and agreed that in the event of a breach of this Article damages may not be an adequate remedy and the County shall be entitled to injunctive relief to restrain any such breach or threatened breach. Unless otherwise requested by the County, upon the completion of the Services performed hereunder, the Contractor shall immediately turn over to the County all such Confidential Information existing in tangible form, and no copies thereof shall be retained by the Contractor or its employees, agents, subcontractors or suppliers without the prior written consent of the County. A certificate evidencing compliance with this provision and signed by an officer of the Contractor shall accompany such materials.

ARTICLE 29. PROPRIETARY INFORMATION

As a political subdivision of the State of Florida, Miami-Dade County is subject to the stipulations of Florida's Public Records Law.

The Contractor acknowledges that all computer software in the County's possession may constitute or contain information or materials which the County has agreed to protect as proprietary information from disclosure or unauthorized use and may also constitute or contain information or materials which the County has developed at its own expense, the disclosure of which could harm the County's proprietary interest therein.

During the term of the contract, the Contractor will not use directly or indirectly for itself or for others, or publish or disclose to any third party, or remove from the County's property, any computer programs, data compilations, or other software which the County has developed, has used or is using, is holding for use, or which are otherwise in the possession of the County (hereinafter “Computer Software”). All third-party license agreements must also be honored by the contractors and their employees, except as authorized by the County and, if the Computer Software has been leased or purchased by the County, all hired party license agreements must also be honored by the contractors' employees with the approval of the lessor or Contractors thereof. This includes mainframe, minis, telecommunications, personal computers and any and all information technology software.

The Contractor will report to the County any information discovered or which is disclosed to the Contractor which may relate to the improper use, publication, disclosure or removal from the County's property of any information technology software and hardware and will take such steps as are within the Contractor's authority to prevent improper use, disclosure or removal.

ARTICLE 30. PROPRIETARY RIGHTS
a) The Contractor hereby acknowledges and agrees that the County retains all rights, title and interests in and to all materials, data, documentation and copies thereof furnished by the County to the Contractor hereunder or furnished by the Contractor to the County and/or created by the Contractor for delivery to the County, even if unfinished or in process, as a result of the Services the Contractor performs in connection with this Agreement, including all copyright and other proprietary rights therein, which the Contractor as well as its employees, agents, subcontractors and suppliers may use only in connection with the performance of Services under this Agreement. The Contractor shall not, without the prior written consent of the County, use such documentation on any other project in which the Contractor or its employees, agents, subcontractors or suppliers are or may become engaged. Submission or distribution by the Contractor to meet official regulatory requirements or for other purposes in connection with the performance of Services under this Agreement shall not be construed as publication in derogation of the County's copyrights or other proprietary rights.

b) All rights, title and interest in and to certain inventions, ideas, designs and methods, specifications and other documentation related thereto developed by the Contractor and its subcontractors specifically for the County, hereinafter referred to as "Developed Works" shall become the property of the County.

c) Accordingly, neither the Contractor nor its employees, agents, subcontractors or suppliers shall have any proprietary interest in such Developed Works. The Developed Works may not be utilized, reproduced or distributed by or on behalf of the Contractor, or any employee, agent, subcontractor or supplier thereof, without the prior written consent of the County, except as required for the Contractor's performance hereunder.

d) Except as otherwise provided in subsections a, b, and c above, or elsewhere herein, the Contractor and its subcontractors and suppliers hereunder shall retain all proprietary rights in and to all Licensed Software provided hereunder, that have not been customized to satisfy the performance criteria set forth in the Scope of Services. Notwithstanding the foregoing, the Contractor hereby grants, and shall require that its subcontractors and suppliers grant, if the County so desires, a perpetual, irrevocable and unrestricted right and license to use, duplicate, disclose and/or permit any other person(s) or entity(ies) to use all such Licensed Software and the associated specifications, technical data and other Documentation for the operations of the County or entities controlling, controlled by, under common control with, or affiliated with the County, or organizations which may hereafter be formed by or become affiliated with the County. Such license specifically includes, but is not limited to, the right of the County to use and/or disclose, in whole or in part, the technical documentation and Licensed Software, including source code provided hereunder, to any person or entity outside the County for such person's or entity's use in furnishing any and/or all of the Deliverables provided hereunder exclusively for the County or entities controlling, controlled by, under common control with, or affiliated with the County, or organizations which may hereafter be formed by or become affiliated with the County. No such License Software, specifications, data, documentation or related information shall be deemed to have been given in confidence and any statement or legend to the contrary shall be void and of no effect.

ARTICLE 31. VENDOR REGISTRATION/CONFLICT OF INTEREST

a) Vendor Registration
The Contractor shall be a registered vendor with the County – Internal Services Department, Procurement Management Division, for the duration of this Agreement. In becoming a Registered Vendor with Miami-Dade County, the Contractor confirms its knowledge of and commitment to comply with the following:

1. **Miami-Dade County Ownership Disclosure Affidavit**  
   (Section 2-8.1 of the County Code)

2. **Miami-Dade County Employment Disclosure Affidavit**  
   (Section 2.8-1(d)(2) of the County Code)

3. **Miami-Dade Employment Drug-free Workplace Certification**  
   (Section 2-8.1.2(b) of the County Code)

4. **Miami-Dade Disability and Nondiscrimination Affidavit**  
   (Section 2-8.1.5 of the County Code)

5. **Miami-Dade County Debarment Disclosure Affidavit**  
   (Section 10.38 of the County Code)

6. **Miami-Dade County Vendor Obligation to County Affidavit**  
   (Section 2-8.1 of the County Code)

7. **Miami-Dade County Code of Business Ethics Affidavit**  
   (Section 2-8.1(i) and 2-11.2(b)(1) of the County Code through (9) and (9) of the County Code and Section 2-11.1(c) of the County Code)

8. **Miami-Dade County Family Leave Affidavit**  
   (Article V of Chapter 11 of the County Code)

9. **Miami-Dade County Living Wage Affidavit**  
   (Section 2-8.9 of the County Code)

10. **Miami-Dade County Domestic Leave and Reporting Affidavit**  
    (Article 8, Section 11A-50 11A-67 of the County Code)

11. **Subcontracting Practices**  
    (Ordinance 97-36)

12. **Subcontractor/Supplier Listing**  
    (Section 2-8.8 of the County Code)

13. **Environmentally Acceptable Packaging**  
    (Resolution R-738-92)

14. **W-9 and 8109 Forms**  
    (as required by the Internal Revenue Service)

15. **FEIN Number or Social Security Number**  
    In order to establish a file, the Contractor's Federal Employer Identification Number (FEIN) must be provided. If no FEIN exists, the Social Security Number of the owner or individual must be provided. This number becomes Contractor's "County Vendor Number". To comply with Section 119.071(5) of the Florida Statutes relating to the collection of an individual's Social Security Number, be aware that the County requests the Social Security Number for the following purposes:
    - Identification of individual account records
    - To make payments to individual/Contractor for goods and services provided to Miami-Dade County
    - Tax reporting purposes
    - To provide a unique identifier in the vendor database that may be used for searching and sorting departmental records

    (Section 2.1076 of the County Code)

17. **Small Business Enterprises**  
    The County endeavors to obtain the participation of all small business enterprises pursuant to Sections 2-8.2, 2-8.2.3 and 2-8.2.4 of the County Code and Title 49 of the Code of Federal Regulations.

18. **Antitrust Laws**  
    By acceptance of any contract, the Contractor agrees to comply with all antitrust laws of the United States and the State of Florida.

b) Conflict of Interest  
Section 2-11.1(d) of Miami-Dade County Code requires that any County employee or any
member of the employee’s immediate family who has a controlling financial interest, direct or indirect, with Miami-Dade County or any person or agency acting for Miami-Dade County, competing or applying for a contract, must first request a conflict of interest opinion from the County’s Ethics Commission prior to their or their immediate family member’s entering into any contract or transacting any business through a firm, corporation, partnership or business entity in which the employee or any member of the employee’s immediate family has a controlling financial interest, direct or indirect, with Miami-Dade County or any person or agency acting for Miami-Dade County. Any such contract or business engagement entered in violation of this subsection, as amended, shall be rendered voidable. For additional information, please contact the Ethics Commission hotline at (305) 579-2593.

ARTICLE 32. INSPECTOR GENERAL REVIEWS

Independent Private Sector Inspector General Reviews

Pursuant to Miami-Dade County Administrative Order 3-20, the County has the right to retain the services of an Independent Private Sector Inspector General (hereinafter "IPSIG"), whenever the County deems it appropriate to do so. Upon written notice from the County, the Contractor shall make available to the IPSIG retained by the County, all requested records and documentation pertaining to this Agreement for inspection and reproduction. The County shall be responsible for the payment of these IPSIG services, and under no circumstance shall the Contractor’s prices and any changes thereto approved by the County, be inclusive of any charges relating to these IPSIG services. The terms of this provision apply to the Contractor, its officers, agents, employees, subcontractors and assigns. Nothing contained in this provision shall impair any independent right of the County to conduct an audit or investigate the operations, activities and performance of the Contractor in connection with this Agreement. The terms of this Article shall not impose any liability on the County by the Contractor or any third party.

Miami-Dade County Inspector General Review

According to Section 2-1076 of the Code of Miami-Dade County, Miami-Dade County has established the Office of the Inspector General which may, on a random basis, perform audits on all County contracts, throughout the duration of said contracts, except as otherwise provided below. The cost of the audit for this Contract shall be one quarter (1/4) of one (1) percent of the total contract amount which cost shall be included in the total contract amount. The audit cost will be deducted by the County from progress payments to the Contractor. The audit cost shall also be included in all change orders and all contract renewals and extensions.

Exception: The above application of one quarter (1/4) of one percent fee assessment shall not apply to the following contracts: (a) IPSIG contracts; (b) contracts for legal services; (c) contracts for financial advisory services; (d) auditing contracts; (e) facility rentals and lease agreements; (f) concessions and other rental agreements; (g) insurance contracts; (h) revenue-generating contracts; (i) contracts where an IPSIG is assigned at the time the contract is approved by the Commission; (j) professional service agreements under $1,000; (k) management agreements; (l) small purchase orders as defined in Miami-Dade County Administrative Order 3-38; (m) federal, state and local government-funded grants; and (n) interlocal agreements. Notwithstanding the foregoing, the Miami-Dade County Board of County Commissioners may authorize the inclusion of the fee assessment of one quarter (1/4) of one percent in any exempted contract at the time of award.

Nothing contained above shall in any way limit the powers of the Inspector General to perform audits on all County contracts including, but not limited to, those contracts specifically exempted above. The Miami-Dade County Inspector General is authorized and empowered to review past, present and proposed County and Public Health Trust contracts, transactions, accounts,
records and programs. In addition, the Inspector General has the power to subpoena witnesses, administer oaths, require the production of records and monitor existing projects and programs. Monitoring of an existing project or program may include a report concerning whether the project is on time, within budget and in conformance with plans, specifications and applicable law. The Inspector General is empowered to analyze the necessity of and reasonableness of proposed change orders to the Contract. The Inspector General is empowered to retain the services of independent private sector inspectors general (IPSIG) to audit, investigate, monitor, oversee, inspect and review operations, activities, performance and procurement process, including but not limited to project design, specifications, proposal submittals, activities of the Contractor, its officers, agents and employees, lobbyists, County staff and elected officials to ensure compliance with contract specifications and to detect fraud and corruption.

Upon written notice to the Contractor from the Inspector General or IPSIG retained by the Inspector General, the Contractor shall make all requested records and documents available to the Inspector General or IPSIG for inspection and copying. The Inspector General and IPSIG shall have the right to inspect and copy all documents and records in the Contractor’s possession, custody or control which, in the Inspector General’s or IPSIG’s sole judgment, pertain to performance of the contract, including, but not limited to original estimate files, change order estimate files, worksheets, proposals and agreements form and which successful and unsuccessful subcontractors and suppliers, all project-related correspondence, memoranda, instructions, financial documents, construction documents, proposal and contract documents, back-charge documents, all documents and records which involve cash, trade or volume discounts, insurance proceeds, rebates, or dividends received, payroll and personnel records, and supporting documentation for the aforesaid documents and records.

ARTICLE 33. LOCAL, STATE, AND FEDERAL COMPLIANCE REQUIREMENTS

Contractor agrees to comply, subject to applicable professional standards, with the provisions of any and all applicable Federal, State and the County orders, statutes, ordinances, rules and regulations which may pertain to the Services required under this Agreement, including, but not limited to:

a) Equal Employment Opportunity (EEO), in compliance with Executive Order 11246 as amended and applicable to this Contract.

b) Miami-Dade County Florida, Department of Small Business Development Participation Provisions, as applicable to this Contract.

c) Environmental Protection Agency (EPA), as applicable to this Contract.

d) Miami-Dade County Code, Chapter 11A, Article 3. All contractors and subcontractors performing work in connection with this Contract shall provide equal opportunity for employment without regard to race, religion, color, age, sex, national origin, sexual preference, disability or marital status. The aforesaid provision shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in a conspicuous place available for employees and applicants for employment, such notices as may be required by the Dade County Fair Housing and Employment Commission, or other authority having jurisdiction over the work setting forth the provisions of the nondiscrimination law.

e) “Conflicts of Interest” Section 2-11 of the County Code, and Ordinance 01-199.
f) Miami-Dade County Code Section 10-38 "Debarment".

g) Miami-Dade County Ordinance 99-5, codified at 11A-60 et. seq. of Miami-Dade Code pertaining to complying with the County's Domestic Leave Ordinance.

h) Miami-Dade County Ordinance 99-152, prohibiting the presentation, maintenance, or prosecution of false or fraudulent claims against Miami-Dade County.

The Contractor shall hold all licenses and/or certifications, obtain and pay for all permits and/or inspections, and comply with all laws, ordinances, regulations and building code requirements applicable to the work required herein. Damages, penalties, and/or fines imposed on the County or Contractor for failure to obtain and maintain required licenses, certifications, permits and/or inspections shall be borne by the Contractor. The Project Manager shall verify the certification(s), license(s), permit(s), etc. for the Contractor prior to authorizing work and as needed.

Notwithstanding any other provision of this Agreement, Contractor shall not be required pursuant to this Agreement to take any action or abstain from taking any action if such action or abstention would, in the good faith determination of the Contractor, constitute a violation of any law or regulation to which Contractor is subject, including but not limited to laws and regulations requiring that Contractor conduct its operations in a safe and sound manner.

ARTICLE 34. NONDISCRIMINATION

During the performance of the Contract, Contractor shall not discriminate against any employee or applicant for employment on the basis of race, color, religion; ancestry, national origin, sex, pregnancy, age, disability, marital status, familial status, sexual orientation, gender identity or expression, or status as victim of domestic violence, dating violence or stalking, and will take affirmative action to ensure that they are afforded equal employment opportunities without discrimination. Such action shall be taken with reference to, but not limited to: recruitment, employment, termination, rates of pay or other forms of compensation, and selection for training or retraining, including apprenticeship and on the job training.

By entering into this Contract, the Contractor attests that it is not in violation of the Americans with Disabilities Act of 1990 (and related Acts) or Miami-Dade County Resolution No. R-385-95. If the Contractor or any owner, subsidiary or other firm affiliated with or related to the Contractor is found by the responsible enforcement agency or the County to be in violation of the Act or the Resolution, such violation shall render this Contract void. This Contract shall be void if the Contractor submits a false affidavit pursuant to this Resolution or the Contractor violates the Act or the Resolution during the term of this Contract, even if the Contractor was not in violation at the time it submitted its affidavit.

ARTICLE 35. CONFLICT OF INTEREST

The Contractor represents that:

a) No officer, director, employee, agent, or other Contractor of the County or a member of the immediate family or household of the aforesaid has directly or indirectly received or been promised any form of benefit, payment or compensation, whether tangible or intangible, in connection with the award of this Agreement.

b) There are no undisclosed persons or entities interested with the Contractor in this Agreement. This Agreement is entered into by the Contractor without any connection
with any other entity or person making a proposal for the same purpose, and without collusion, fraud or conflict of interest. No elected or appointed officer or official, director, employee, agent or other Contractor of the County, or of the State of Florida (including elected and appointed members of the legislative and executive branches of government), or a member of the immediate family or household of any of the aforesaid:

i) is interested on behalf of or through the Contractor directly or indirectly in any manner whatsoever in the execution or the performance of this Agreement, or in the services, supplies or work, to which this Agreement relates or in any portion of the revenues or

ii) is an employee, agent, advisor, or Contractor to the Contractor or to the best of the Contractor's knowledge any subcontractor or supplier to the Contractor.

c) Neither the Contractor nor any officer, director, employee, agency, parent, subsidiary, or affiliate of the Contractor shall have an interest which is in conflict with the Contractor's faithful performance of its obligation under this Agreement; provided that the County, in its sole discretion, may consent in writing to such a relationship, provided the Contractor provides the County with a written notice, in advance, which identifies all the individuals and entities involved and sets forth in detail the nature of the relationship and why it is in the County's best interest to consent to such relationship.

d) The provisions of this Article are supplemental to, not in lieu of, all applicable laws with respect to conflict of interest. In the event there is a difference between the standards applicable under this Agreement and those provided by statute, the stricter standard shall apply.

e) In the event Contractor has no prior knowledge of a conflict of interest as set forth above and acquires information which may indicate that there may be an actual or apparent violation of any of the above, Contractor shall promptly bring such information to the attention of the County's Project Manager. Contractor shall thereafter cooperate with the County's review and investigation of such information, and comply with the instructions Contractor receives from the Project Manager in regard to remedying the situation.

ARTICLE 36. PRESS RELEASE OR OTHER PUBLIC COMMUNICATION

Under no circumstances shall the Contractor without the express written consent of the County:

a) Issue or permit to be issued any press release, advertisement or literature of any kind which refers to the County, or the Work being performed hereunder, unless the Contractor first obtains the written approval of the County. Such approval may be withheld if for any reason the County believes that the publication of such information would be harmful to the public interest or is in any way undesirable; and

b) Communicate in any way with any contractor, department, board, agency, commission or other organization or any person whether governmental or private in connection with the Services to be performed hereunder except upon prior written approval and instruction of the County; and

c) Except as may be required by law, the Contractor and its employees, agents, subcontractors and suppliers will not represent, directly or indirectly, that any product or service provided by the Contractor or such parties has been approved or endorsed by the County.
ARTICLE 37. BANKRUPTCY

The County reserves the right to terminate this contract, if, during the term of any contract the Contractor has with the County, the Contractor becomes involved as a debtor in a bankruptcy proceeding, or becomes involved in a reorganization, dissolution, or liquidation proceeding, or if a trustee or receiver is appointed over all or a substantial portion of the property of the Contractor under federal bankruptcy law or any state insolvency law.

ARTICLE 38. GOVERNING LAW

This Contract, including appendices, and all matters relating to this Contract (whether in contract, statute, tort (such as negligence), or otherwise) shall be governed by, and construed in accordance with, the laws of the State of Florida. Venue shall be Miami-Dade County.

ARTICLE 39. COUNTY USER ACCESS PROGRAM (UAP)

a) User Access Fee

Pursuant to Section 2-8.10 of the Miami-Dade County Code, this Contract is subject to a user access fee under the County User Access Program (UAP) in the amount of two percent (2%). All sales resulting from this Contract, or any contract resulting from the solicitation referenced on the first page of this Contract, and the utilization of the County Contract price and the terms and conditions identified herein, are subject to the two percent (2%) UAP. This fee applies to all Contract usage whether by County Departments or by any other governmental, quasi-governmental or not-for-profit entity.

The Contractor providing goods or services under this Contract shall invoice the Contract price and shall accept as payment thereof the Contract price less the 2% UAP as full and complete payment for the goods and/or services specified on the invoice. The County shall retain the 2% UAP for use by the County to help defray the cost of the procurement program. Contractor participation in this invoice reduction portion of the UAP is mandatory.

b) Joint Purchase

Only those entities that have been approved by the County for participation in the County’s Joint Purchase and Entity Revenue Sharing Agreement are eligible to utilize or receive County Contract pricing and terms and conditions. The County will provide to approved entities a UAP Participant Validation Number. The Contractor must obtain the participation number from the entity prior to filling any order placed pursuant to this Section. Contractor participation in this joint purchase portion of the UAP, however, is voluntary. The Contractor shall notify the ordering entity, in writing, within three (3) business days of receipt of an order, of a decision to decline the order.

For all ordering entities located outside the geographical boundaries of Miami-Dade County, the Contractor shall be entitled to ship goods on an “FOB Destination, Prepaid and Charged Back” basis. This allowance shall only be made when expressly authorized by a representative of the ordering entity prior to shipping the goods.

The County shall have no liability to the Contractor for the cost of any purchase made by an ordering entity under the UAP and shall not be deemed to be a party thereto. All orders shall be placed directly by the ordering entity with the Contractor and shall be paid by the ordering entity less the (2%) UAP.
c) Contractor Compliance

If a Contractor fails to comply with this Article, that Contractor may be considered in default by the County in accordance with Article 24 of this Contract.

ARTICLE 40. FIRST SOURCE HIRING REFERRAL PROGRAM

Pursuant to Section 2-2113 of the Code of Miami-Dade County, for all contracts for goods and services, the Contractor, prior to hiring to fill each vacancy arising under a County contract shall (1) first notify the South Florida Workforce Investment Board ("SFWIB"), the designated Referral Agency, of the vacancy and list the vacancy with SFWIB according to the Code, and (2) make good faith efforts as determined by the County to fill a minimum of fifty percent (50%) of its employment needs under the County contract through the SFWIB. If no suitable candidates can be employed after a Referral Period of three to five days, the Contractor is free to fill its vacancies from other sources. Contractor will be required to provide quarterly reports to the SFWIB indicating the name and number of employees hired in the previous quarter, or why referred candidates were rejected. Sanctions for non-compliance shall include, but not be limited to: (i) suspension of contract until Contractor performs obligations, if appropriate; (ii) default and/or termination; and (iii) payment of $1,500/employee, or the value of the wages that would have been earned given the noncompliance, whichever is less. Registration procedures and additional information regarding the Program are available at https://apps.southfloridaworkforce.com/firstsource/ or by contacting the SFWIB at (305) 594-7615, Extension 407.

ARTICLE 41. PUBLIC RECORDS AND CONTRACTS FOR SERVICES PERFORMED ON BEHALF OF A PUBLIC AGENCY

The Contractor shall comply with the state of FL Public Records Law, s. 119.0701, F.S., specifically to: (1) keep and maintain public records that ordinarily and necessarily would be required by the public agency in order to perform the service; (2) provide the public with access to public records on the same terms and conditions that the public agency would provide the records and at a cost that does not exceed the cost provided in Chapter 119, F.S., or as otherwise provided by law; (3) ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law; and (4) meet all requirements for retaining public records and transfer, at no cost, to the public agency all public records in possession of the Contractor upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the public agency in a format that is compatible with the information technology systems of the public agency. If the Contractor does not comply with a public records request, the public agency shall enforce contract provisions in accordance with the contract.

ARTICLE 42. SURVIVAL

The parties acknowledge that any of the obligations in this Agreement will survive the term, termination and cancellation hereof. Accordingly, the respective obligations of the Contractor and the County under this Agreement, which by nature would continue beyond the termination, cancellation or expiration thereof, shall survive termination, cancellation or expiration hereof.
IN WITNESS WHEREOF, the parties have executed this Agreement effective as of the contract date herein above set forth.

Contractor

By: ____________________________
Name: __________________________
Title: __________________________
Date: __________________________
Attest:__________________________
Corporate Secretary/Notary Public

Corporate Seal/Notary Seal

Miami-Dade County

By: ____________________________
Name: Carlos A. Gimenez
Title: Mayor
Date: __________________________
Attest: _______________________
Clerk of the Board

Approved as to form and legal sufficiency

Assistant County Attorney
APPENDIX A
Scope of Services

1. BACKGROUND
The Miami-Dade Water and Sewer Department (WASD) is one of the largest public utilities in the United States, serving a population of more than 2.6 million. WASD provides direct service to more than 428,000 accounts, wholesale water service to 15 municipalities, and wholesale sewer service to 13 municipalities.

The County is contracting with Black & Veatch ("the Contractor") to prepare a Rate Study (the Study). In 2007, the Contractor prepared a full retail cost of service study to restructure WASD's retail and wholesale rates. The study was supported by the then County Manager and adopted by the Board of County Commissioners. In addition to retail water and sewer rates, WASD and the Contractor will review WASD's wholesale rates on an annual basis pursuant to a Regional and Local allocation process per wholesale customer contracts. Since the last retail rate study, WASD has adjusted rates and charges for water and wastewater service.

Currently WASD is facing the following rate challenges that shall be addressed as part of this study:
A. The water and wastewater system revenues are not self-sufficient. For the past several years, revenues from the water system have been needed to cover shortfalls in wastewater revenue.
B. The water and wastewater tiered rate structures are not achieving the anticipated revenues. Through the course of annual rate adjustments, the second, third, and fourth water rate tiers have increased, while the first tier and meter fee have remained unchanged, resulting in a large rate differential for consumption beyond the first tier.
C. WASD is facing a $13.5 billion capital program which includes a $1.6 billion Consent Decree Settlement Agreement. Given the magnitude of future capital needs, a review of retail rates and rate structure to fully recover revenue requirements of both the systems is needed.

2. OBJECTIVES
The purpose of the Study is to provide recommendations to WASD concerning rate structures for water and wastewater utility services. The recommendations provided by the Contractor will reflect factors related to the adequacy of rates, the actual cost to provide services, and the implementation of appropriate rates based on the Study objectives. In addition to the annual wholesale rate review, the retail rate study shall be conducted during a two year period beginning in Fiscal Year (FY) 2015 and ending FY 2016. The primary objective is to address the challenges (A-C above) through the completion of the Study. Additional objectives include:
A. Evaluating Rate Tier Thresholds
D. Analyzing Customer Dilil Impact
C. Legality
D. Consumption/Demand Management
E. Rate & Revenue Stability
F. Ease of Understanding
G. Ease of Update
H. Revenue Sufficiency
3. **REQUIRED SERVICES AND DELIVERABLES**

   A. Retail Rate Study Tasks and Deliverables

      a) Task 1: Preliminary Data Request. The Contractor shall review:
         1) Project objectives
         2) Project scope of work
         3) Data requirements necessary to initiate and complete the Study defined herein.

         Deliverable: The Contractor shall prepare a Preliminary Data Request (Request) outlining the financial, operating, customer, and other pertinent data requirements necessary to complete the Study. As needed, supplemental data requests will be provided to WASD as identified by the Contractor.

      b) Task 2: Initiation and Orientation Meeting
         The Contractor shall participate in an in-person planning meeting with the County to discuss the Request. This meeting will a) assist WASD in determining the necessary data for the projects; b) assist WASD’s staff with the specific details of the data needed; and c) determine time frames for reviewing and collecting this information. The planning meeting will be scheduled by the County Project Manager.

         Deliverable: In order to allow the County to prepare data sources that may be required for the tasks herein, the Contractor shall submit the Request as specified in Task 1 for review and approval at the project planning meeting. The Contractor shall work closely with the County Project Manager for the Request. The Contractor shall incorporate the County’s recommendations therein, and shall provide one electronic copy of the Final Request to the County’s Project Manager.

      c) Task 3: Verify Revenues Calculated Under Existing Rates/Budgeted Rates.
         The Contractor shall calculate WASD’s revenue under existing rates/budgeted rates for the Test Year (FY 2015), and verify the final results with Staff in order to validate the customer billing data provided. Contractor will utilize WASD’s financial planning model to complete this evaluation.

         Customer billing data is a key component of this study and will be used in evaluating the appropriateness of WASD’s rate tier structure.

         Deliverables:
         1) Retail customer, usage and flow projections. Retail customer usage and flow projections will be based on WASD’s assumptions and forecasts as included in the 5-year budget projection. If the Contractor identifies any inconsistencies with the WASD’s customer, usage, or flow projections, these items will be further reviewed with WASD. The Contractor shall work closely with WASD to understand the historical utility customer demand requirements for water and wastewater utility services. Attention should be dedicated to understanding historical customer growth
for the water and wastewater systems. In addition, the reason associated with the historical changes in water demand and wastewater usage shall be reviewed and documented.

2) Water and Wastewater Revenue Projections. Revenue determined as a result of this analysis will form the basis to assess revenues under existing rates by all retail customer classes served by WASD over the five year financial plan period. In addition, the revenue levels generated will provide an understanding of the impact of drought restrictions on revenue stability, revenue associated with each tier of the existing rate structure, and revenue generated by the WASD's different customer classes. The Contractor shall apply the existing water and wastewater rates to the forecast of water, and wastewater customers and flow.

3) Miscellaneous Revenue Projections. These revenue sources are important for determining the net level of future revenues which need to be generated from user rates and charges. It is anticipated that revenues to be generated from other existing sources including interest earnings, late payment penalties and interest and other miscellaneous revenues obtained from WASD's five year budget projection.

d) Task 4: Rate Structure Evaluation
The Contractor shall evaluate the ability of the existing water and wastewater rate structures and related revenue increases to meet the revenue requirements of the system. The specific tasks to be completed as a part of this evaluation include the following:

1) Considering the impact of elasticity of demand, evaluate the ability of second, third, and fourth tier rate increases alone to generate the revenues needed to meet the revenue requirements of WASD. Part of this evaluation will estimate the point where increases to these tiers will result in off-setting decreases in consumption such that additional revenue generation through increases in these tiers will likely not be achieved.

2) For customers using water up to the first tier (5 ccf - hundred cubic feet), the Department's current rate structure and rates effective October 1, 2014, result in a combined water and wastewater bill of just over $15 per month. The Contractor will prepare an evaluation to determine the appropriate level of rate adjustment needed for residential customers using 5 ccf. The additional revenue generation of this rate change will be compared to the Department's budgeted revenue increases. In addition, an evaluation of this rate change and the ability of the Department to fund its MYCIP will be completed.

3) Evaluate the revenue increase associated with lowering the first tier water rate from 5 ccf. The Department's current first tier water rate is applied to consumption up to 5 ccf. Lowering this threshold will increase revenue. The Contractor will prepare an evaluation to estimate the additional revenue that could be generated from this rate structure change.

4) For the water system, determine the Department's marginal cost of providing water service. The marginal cost is defined as the
Department's cost to provide 1,000 gallons of water to its customers. This marginal cost will be compared to the Department's tiered rates and the marginal cost for customers at differing levels of consumption, in order to gain an understanding of the rate differential of the Department's current rate structure.

5) Evaluate the appropriateness of the Department's current tiered rate structure for wastewater service. Generally, the industry does not utilize a tiered structure for wastewater. The purpose of tiered rates is to encourage water conservation through pricing. As such, since water conservation is the primary driver of tiered rate structures, wastewater rates generally do not include a tiered structure. A single rate for all billed wastewater will be explored, including the bill impacts associated with this rate change.

Deliverables:
1) The Contractor will prepare a typical water and sewer retail bill comparison showing 1) the impact of the proposed rate structure changes to the Department's customers and 2) a comparison of the impact of the proposed rate structure to other utilities similar in size to the Department.

2) To the extent that data is found to be readily available, the Contractor will estimate the portion of tier 1 customers that can be considered "low income". The purpose of this exercise is to determine how many of WASD customers, enjoying the benefit of a low tier 1 rate, are justifiably in need of this support.

e) Task 5: Review of Assistance Program. The Contractor shall:
1) Evaluate assistance programs that could comply with the requirement set forth in WASD's bond ordinance concerning "No Free Service". This bond ordinance requirement limits some assistance programs such as reduced bills or special rates.
2) Review WASD's assistance programs, in addition to the evaluations of WASD's rates and rate structure, and provide assistance program options. This review will consider options for the County to assist financially challenged customers with the payment of their water and wastewater bill.

Deliverables. The Contractor shall:
1) Provide examples of programs implemented by other large utilities used to assist their "in-need" customers.

2) Provide alternate Miami-Dade County programs that may be available or that could be utilized to assist WASD's "in-need" customers.

f) Task 6: Staff Education and Transfer of Information. Upon completion of the above tasks outlined in a-e) above, the Contractor shall:
1) Facilitate workshops, as specified by WASD for the staff, to review, obtain feedback, and respond to questions related to the assumptions, findings, and tools utilized as a part of the analysis performed.
2) Address the issues associated with staff education and preparation for community outreach as seriously and as professionally as they address the rate structure questions at the core of this analysis and provide feedback to be disseminated amongst staff.

g) Task 7: Reports. The Contractor shall report results and findings at the conclusion of each major task of this scope of work. Other reports and submittals can be added or subtracted as determined by the County’s Project Manager or designee. The respective submittal will explain the study approach, findings, and recommendations. Listed below is a summary of all the reports. Major Task Reports:
1) Determination of the Adequacy of Revenues
2) Rate Structure Evaluation
3) Review of Assistance Program Options

Using the analysis produced from tasks above, the Contractor shall submit an electronic copy or other approved format of the Draft Retail Study to the County Project Manager, for review and comment.

The County's Project Manager will review the Draft Retail Rate Study to provide the Contractor with feedback. The Contractor shall provide one hard copy and one CD, or other approved format, of the Final Study, after incorporating County's feedback. The Final Study must be returned to the County Project Manager no later than 24 months after the contract start date.

h) Task 8: Rate Model Annual Updates. The Contractor, while undertaking the Cost of Service/Rate Study analysis, will update the model to reflect any changes on an annual basis.

Deliverables:
The Contractor will continuously update the existing rate model throughout the study analysis and contract term to ensure that it contains the most current data and spreadsheets, as required by Staff.

i) Task 9: Annual Revenue Requirement Projections. The Contractor shall review WASD’s annual revenue requirements to capture WASD’s operating and capital requirements over the contract period. The forecast of revenue requirements establishes the cost basis to compare the adequacy of revenues from existing rates. This task requires the following subtasks:
1) The Contractor shall review WASD’s budget projection, and the five year financial forecast of annual revenue requirements for the water and wastewater operations on a cash basis. It is anticipated that the five year budget will provide the following projections as part of the annual requirements:
   i. Budgeted Operation and Maintenance Expenditures.
   ii. Debt Service Payments on existing and projected bond issues and State Revolving Fund (SRF) loans.
   iii. Cash financing of Multi-Year Capital Improvements Plan (MYCIP) from rate revenues.
   iv. Transfer Payments to the County (if applicable).
v. Funding of future Renewal & Replacement needs as identified by the Department
vi. Contributions to specified reserve funds
vii. Any other cash expenditure as appropriate.

2) Capital Improvement Program and Anticipated Expenditure Requirements. The Contractor shall review the water and wastewater Multi-Year Capital Improvement Program (MYCIP) with WASD to gain an understanding of: a) the types of projects scheduled; b) the timing associated with such projects; c) changes from prior years’ capital budgets, anticipated source of financing, and d) the anticipated timing of proposed revenue bond issues.

j) Task 10: Annual Verification of the Adequacy of Revenues. The Contractor shall follow up on their prior development of Adequacy of Revenues:

1) Review with Staff WASD’s five year forecast which provides a cash flow analyses for the water and wastewater funds showing the annual revenue increases to meet the revenue requirements of the system.

2) Review results with Staff on whether WASD’s rates and charges are adequate to meet the revenue requirements and achieve the financial policies established for the water and wastewater systems. Specific attention will be given to the revenues and revenue requirements of each of the systems on an individual basis to determine if the water and wastewater systems are generating adequate revenue to be self-sufficient.

3) Review WASD’s Staff analysis to determine the annual revenue increase required of each system.

4) This analysis will be based on WASD’s five year budget in which WASD anticipated future revenue increases to maintain the capital and operating needs of the System.

Deliverables:

1) The Contractor’s analysis will include a review of the forecasted future revenue needs as well as the revenue changes needed for the water and wastewater systems to generate sufficient revenue such that each system can operate independently.

2) Prepare a presentation and accompanying material explaining all results and recommendations in clear, easy to understand language. A key deliverable resulting from this task will be a determination of the needed revenue adjustments required for each water and wastewater system, in order for each system to be self-sufficient.

B. Annual Wholesale Rate Review Tasks and Deliverables

a) Task 1: Development of Water and Sewer Wholesale Customer True-up. Contractor will work with Staff to develop the annual Wholesale Customer dollars owed between the Wholesale Customers and the WASD.

Deliverables: The Contractor will review costs allocations and customer responsibilities between Wholesale and Local WASD system customers
prior year actuals vs budgeted to develop revenues to be owed to, or recovered from, each individual WASD Wholesale Customer.

b) Task 2: Annual Presentation of Wholesale Customer True-Up

Deliverables: The Contractor will present the results of the Annual Wholesale Customer True-up calculation to the WASD Staff and Wholesale Customers.

c) Task 3: Annual Development of Water and Sewer Wholesale Customer Projected Rates. Contractor will work with Staff to develop the projected Water and Sewer Wholesale Customer rates for the coming year based on the proposed budget.

Deliverables: The Contractor will use the information developed in Task 1 and the proposed budget requirements to develop costs to be allocated to the WASD Wholesale Customers for the upcoming year and develop rates applicable to the Wholesale Customers.

d) Task 4: Annual Presentation of Wholesale Customer Projected Rates

Deliverables: The Contractor shall present the results of the Annual Wholesale Customer Projected Rates analysis to the WASD Staff and Wholesale Customers.

e) Task 5: Annual Meetings

Deliverables: The Contractor shall hold four separate meetings at the WASD. Two meetings shall be held for the development of the true-up and projected rate analysis and one meeting each to present the true-up amounts and the projected rates to the WASD Staff and Wholesale Customers by June 30th of each contract year.

C. Additional Services

The County may require services from the Contractor which are related to, but not included in the Scope of Services above. The scope, and final pricing, for such services shall be negotiated on a case by case basis.
Appendix B
Price Schedule

The Contractor shall be paid an hourly rate, per staff classification, for providing the services in Appendix A - Scope of Services. These maximum rates shall be full compensation for all Contractor services and shall be fixed and firm for the term of the contract. These rates cover all costs, including all out-of-pocket expenses that may be incurred by the Contractor, such as travel, per diem, and miscellaneous costs and fees, which will not be reimbursed separately by the County.

The contract will not exceed $1.1 million during its five year term.

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<th>Name</th>
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<th>Hourly Rate</th>
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*Miami-Dade County is exempt from all taxes (Federal, State, Local). Rates are less all taxes.