Lee County Board Of County Commissioners Agenda Item Summary

Blue Sheet No. 20060738

- 1. ACTION REQUESTED/PURPOSE: Award Professional Services Agreement for CN-05-18 NORTH FORT MYERS SURFACE WATER MANAGEMENT PLAN, to Boyle Engineering Corporation, in the not-to-exceed amount of \$588,500.00. Authorize Chairwoman to execute the Agreement on behalf of the Board.
- **2. WHAT ACTION ACCOMPLISHES:** Provides a Consultant to do an overall assessment of the North Fort Myers region of the County with regard to surface water management and to develop a surface water management plan to cover all watersheds in the region.
- 3. MANAGEMENT RECOMMENDATION: Approval recommended.

| 4. Departmental Category: 08 | | | | 5. Meeting Da | te: 6/27/06 | | |
|------------------------------|----------------|-----------------------------------|----------------|---------------|-----------------------|--|--|
| 6. Agenda: | | 7. Requirement/Purpose: (specify) | | | 8. Request Initiated: | | |
| X | Consent | Statute | | | Commissioner | | |
| | Administrative | | Ordinance | | Department | | |
| | Appeals | Х | Admin. Code | AC-4-4 | Division | Natural Resources | |
| | Public | | Other | | By: Rolar | od Ottolini, Director | |
| | Walk-On | | _ | | | K | |
| _ | | | | | | The state of the s | |

9. Background:

On September 13, 2005, the Board approved the ranking of consultants and authorized negotiations to commence with the number one ranked firm. The ranking was as follows: (1) Boyle Engineering Corporation; (2) URS; and (3) Stanley Consultants, Inc.

Negotiations were successful with the number one ranked firm, Boyle Engineering Corporation, for the not-to-exceed amount of \$588,500.00.

Attachments: Two (2) Professional Service Agreements for execution.

Funds will be available in account: 40098300100.503140

| 10. Review for Scheduling: | | | | | | | | |
|----------------------------|-------------------------|--------------------|-------|--------------------|--------------|------------|----------------|------------------------------------|
| Department Director | Purchasing or Contracts | Human Resources | Other | County Attorney | <u> </u> | | | County Manager/P.W. Director |
| 6.17.06 | Jan John | lop VIA | | De Ho | Analyst Risk | Grants | Mgr. 6 14/16 | 6.17.06 |
| 11. Commission Action: | | | | | | | | |
| | Approved | d | | | | Rec. by Co | Atty | |
| | Deferred | | | RECEIVED | ВҮ | Date : [3] | 06 | |
| | Denied | | | COUNTY A | DMIN: | Time. | , | |
| | Other | | • | 4 17700 | X. U'S | 3:55 | pm | |
| | | | | COUNTY A | DMIN DP | Forwarded | To: | |
| | | | | FORWARDI | ED TO: | 6/14/00 | | |
| | | | • | 20 | | | Armony Listens | |
| | | | | 25 | | | | |

3535

PROFESSIONAL SERVICES AGREEMENT

This PROFESSIONAL SERVICES AGREEMENT is made and entered into this day of ______, 2006 between the Board of County Commissioners of LEE COUNTY, a political subdivision of the STATE OF FLORIDA hereinafter referred to as the "COUNTY", and Boyle Engineering Corporation hereinafter referred to as the "CONSULTANT".

WITNESSETH

whereas, the County desires to obtain the professional services of said Consultant to provide and perform professional services as further described hereinafter concerning the Project to be referred to and identified as:

<u>CN-05-18 NORTH FORT MYERS SURFACE WATER MANAGEMENT PLAN</u>, and

WHEREAS, the CONSULTANT hereby certifies that CONSULTANT has been granted and possesses valid, current licenses to do business in the State of Florida and in Lee County, Florida, issued by the respective State Boards and Government Agencies responsible for regulating and licensing the professional services to be provided and performed by the CONSULTANT pursuant to this Agreement; and

WHEREAS, the CONSULTANT has reviewed the professional services required pursuant to this Agreement and is qualified, willing and able to provide and perform all such services in accordance with the provisions, conditions and terms hereinafter set forth; and

WHEREAS, the selection and engagement of the CONSULTANT has been made by the COUNTY in accordance with the provisions of the Consultants' Competitive Negotiation Act, Chapter 287.055, Florida Statutes, and in accordance with the provisions of the Lee County Contract Manual for Professional Services as approved and put into effect by the Lee County Board of County Commissioners, September 25, 2001, and as subsequently revised.

NOW, THEREFORE, in consideration of the mutual covenants, terms and provisions contained herein, the parties hereto agree that with the mutual acceptance of this Agreement as indicated hereinafter by the execution of this Agreement by both parties that a Contract shall exist between both parties consisting of:

ARTICLE 1.00 - SCOPE OF PROFESSIONAL SERVICES

CONSULTANT hereby agrees to provide and perform the professional services required and necessary to complete the services and work as set forth EXHIBIT "A", entitled "SCOPE OF PROFESSIONAL SERVICES", which EXHIBIT "A" is attached hereto and made a part of this Agreement.

ARTICLE 2.00 - DEFINITIONS

The following definition of terms associated with this Agreement is provided to establish a common understanding between both parties to this Agreement as to the intended usage, application, and interpretation of such terms pertaining to this Agreement.

2.01 COUNTY

The term COUNTY shall refer to the Board of County Commissioners of Lee County, a political subdivision of the State of Florida, and any official and/or employees thereof who shall be duly authorized to act on the COUNTY'S behalf relative to this Agreement.

2.02 CONSULTANT

The term CONSULTANT shall refer to the individual or firm offering professional services which by execution of this Agreement shall be legally obligated, responsible, and liable for providing and performing any and all of the services, work and materials, including services and/or work of sub-consultants and subcontractors, required under the covenants, terms and provisions contained in this Agreement and any and all Change Orders thereto.

2.03 PROFESSIONAL SERVICES

The term PROFESSIONAL SERVICES shall refer to all of the services, work, materials and all related professional, technical and administrative activities which are necessary to be provided and performed by the CONSULTANT and its employees and any and all sub-consultants and subcontractors the CONSULTANT may engage to provide, perform and complete the services required pursuant to the covenants, terms and provisions of this Agreement.

2.04 SUB-CONSULTANT

The term SUB-CONSULTANT shall refer to any individual or firm offering professional services which is engaged by the CONSULTANT to assist the CONSULTANT in providing and performing the professional services, work and materials for which the CONSULTANT is contractually obligated, responsible and liable to provide and perform under this Agreement. The COUNTY shall not be a party to, responsible or liable for, or assume any obligation whatever for any Agreement entered into between the CONSULTANT and any SUB-CONSULTANT.

2.05 SUBCONTRACTOR

The term SUBCONTRACTOR shall refer to any individual, company or firm providing other than professional services which is engaged by the CONSULTANT to assist the CONSULTANT in providing and performing services, work and materials for which the CONSULTANT is contractually obligated, responsible, and liable to provide and perform under this Agreement. The COUNTY shall not be a party to, responsible or liable for, or assume any obligation whatever for any Agreement entered into between the CONSULTANT and any SUBCONTRACTOR.

2.06 PROJECT

The term PROJECT shall refer to such facility, system, program or item as described in the summary statement set forth in the Preamble on Page One of this Agreement.

2.07 BASIC SERVICES

The term BASIC SERVICES shall refer to the professional services set forth and required pursuant to this Agreement and as described in further detail in the attached EXHIBIT "A", entitled "SCOPE OF PROFESSIONAL SERVICES", which EXHIBIT "A" is attached hereto and made a part of this Agreement.

2.08 ADDITIONAL SERVICES

The term ADDITIONAL SERVICES shall refer to such professional services as the COUNTY may request and authorize, in writing, the CONSULTANT to provide and perform relative to this Agreement which are not included in the BASIC SERVICES. Additional services shall be authorized by the execution of both parties to this Agreement by a Change Order Agreement.

2.09 CHANGE ORDER

The term CHANGE ORDER shall refer to a written document, CHANGE ORDER AGREEMENT, executed by both parties to this Agreement setting forth and authorizing changes to the agreed upon Scope of Professional Services and Tasks, Compensation and Method of Payment, Time and Schedule of Performance, or Project Guidelines and Criteria as such were set forth and agreed to in the initial AGREEMENT, SUPPLEMENTAL TASK AUTHORIZATION(S), or previous CHANGE ORDERS issued thereto. The CHANGE ORDER document, which shall be executed on a Lee County standard form, shall set forth the authorized changes to the: scope of professional services, tasks, work or materials to be performed or provided by the CONSULTANT; the compensation and method of payment; the schedule or time period for performance and completion, and the guidelines, criteria and requirements pertaining thereto.

The amount of the change in contract compensation and time set forth in any and all Change Orders executed and issued under this Agreement shall be understood and agreed by both Parties to this Agreement to be fair, equitable, adequate and complete. The changed compensation shall be understood and agreed to be the total of all costs associated with or impacted by the Change Order including, but not limited to any and all direct costs, indirect costs and associated costs which may result from or be caused by the Change Order, and shall be understood and agreed to include a fair, equitable and adequate adjustment to cover the CONSULTANT'S general administrative and overhead costs and profit.

In the event the County decides to delete all, or portions, of the Scope of Services, Task(s), or Requirements set forth in the initial Agreement, Supplemental Task Authorizations or previously authorized Change Orders, the COUNTY may do so by the unilateral issuance of a written Change Order to the CONSULTANT. Such a unilaterally issued Change Order shall set forth, if appropriate, (1) an agreement by both the COUNTY and the CONSULTANT establishing changes in the amount of compensation to be paid the CONSULTANT as a result of the deletion or decrease in services required, or (2) in the absence of such an agreement concerning compensation, the unilaterally issued Change Order shall set forth the basis to be used in subsequently considering, and reaching agreement on change(s) in the compensation to be paid the CONSULTANT. The failure on the part of the CONSULTANT to execute a Change Order issued unilaterally by the COUNTY to effect a deletion or decrease in the services required shall have no effect on, or otherwise prevent the COUNTY from exercising its rights to direct the stated deletion or decrease in the services to be provided or performed by the CONSULTANT.

2.11 SUPPLEMENTAL TASK AUTHORIZATION

The term Supplemental Task Authorization as used refers to a written document executed by both parties to an existing Professional Services Agreement, or Service Provider Agreement, setting forth and authorizing a limited number of Professional Services, tasks, or work. Such Supplemental Task Authorizations are consistent with and have previously been included within the scope of services in the initial Professional Services Agreement, or Service Provider Agreement, for which authorization has not been previously given or budgeted.

2.12 DEPARTMENT DIRECTOR

The term DEPARTMENT DIRECTOR shall refer to the Director of the Department requesting the service, employed by the Lee County Board of County Commissioners to serve and act on the COUNTY'S behalf, as it relates to this Project. The Chairman of the Board of County Commissioners, or his designated representative, shall act on behalf of the COUNTY to execute any and all CHANGE ORDER(S) or SUPPLEMENTAL TASK AUTHORIZATION(S) approved by the COUNTY and issued to the CONSULTANT pursuant to this Agreement. The DEPARTMENT DIRECTOR, within the authority conferred by the Board of County Commissioners, acting as the COUNTY'S designated representative shall issue written notification to the CONSULTANT of any and all changes approved by the COUNTY in the CONSULTANT'S: (1) compensation (2) time and/or schedule of service delivery; (3) scope of services; or other change(s) relative to BASIC SERVICES and ADDITIONAL SERVICES pursuant to this Agreement, or CHANGE ORDER(S) or SUPPLEMENTAL TASK AUTHORIZATION(S) pertaining thereto. The DEPARTMENT DIRECTOR shall be responsible for acting on the COUNTY'S behalf to administer, coordinate, interpret and otherwise manage the contractual provisions and requirements set forth in this Agreement, CHANGE ORDER(S), or SUPPLEMENTAL TASK AUTHORIZATION(S) issued thereunder.

2.13 PROJECT MANAGER

The term PROJECT MANAGER shall refer to the person employed or retained by the COUNTY and designated, in writing, to serve and act on the COUNTY'S behalf to provide direct contact and communication between the COUNTY and CONSULTANT with respect to providing information, assistance, guidance, coordination, review, approval and acceptance of the professional services, work and materials to be provided and performed by the CONSULTANT pursuant to this Agreement and such written SUPPLEMENTAL TASK AUTHORIZATION(S) and CHANGE ORDER(S) as are authorized. The PROJECT MANAGER is not authorized to, and shall not, issue any verbal, or written, request or instruction to the CONSULTANT that would have the effect, or be interpreted to have the effect, of modifying or changing in any way whatever the: (1) Scope of Services to be provided and performed by the CONSULTANT; (2) The time the CONSULTANT is obligated to commence and complete all such services; (3) The amount of compensation the COUNTY is obligated or committed to pay the CONSULTANT. The PROJECT MANAGER shall review and make appropriate recommendations on all requests submitted by the CONSULTANT for payment for services and work provided and performed, and reimbursable costs and expense, as provided for in this Agreement and approved CHANGE ORDER(S), or SUPPLEMENTAL TASK AUTHORIZATION(S) thereto.

2.14.1 LUMP SUM FEE(S)

Lump Sum Fee(s), hereinafter identified as L.S., are understood and agreed to include all direct and indirect labor costs, personnel related costs, overhead and administrative costs, costs of sub-consultant(s) and/or subcontractor(s), out-of-pocket expenses and costs, professional service fee(s) and any other costs or expenses which may pertain to the services and/or work to be performed, provided and/or furnished by the Consultant as may be required and/or necessary to complete each and every task set forth in the Scope of Professional Services, Exhibit "A", or as may be set in subsequent Supplemental Task Authorizations, and/or Change Orders agreed to in writing by both parties to this Agreement.

2.15 NOT-TO-EXCEED FEE(S)

When all, or any portion, of the CONSULTANT'S compensation to provide and perform the services and work necessary and required pursuant to the Tasks set forth in Agreement Exhibit "A", and any Change Orders,

2.15 NOT-TO-EXCEED FEE(S) (Continued)

Supplemental Task Authorizations, and Work Orders authorized thereto, is established to be made on a NOT-TO-EXCEED (N.T.E.) amount basis, it is mutually understood and agreed that such compensation for each completed Task shall be made on the following basis:

For the actual hours necessary, required and expended by the CONSULTANT'S professional and technical personnel, multiplied by the applicable hourly rates for each classification or position as set forth in Attachment No. 1 to Exhibit "B" to the above referenced Agreement and any Change Orders or Supplemental Task Authorizations authorized thereto; and

For the actual necessary, required and expended non-personnel reimbursable expenses and costs, multiplied by the applicable "Basis of Charges" for each item as set forth in Attachment No. 2 to Exhibit "B" to the above referenced Agreement and any Change Orders or Supplemental Task Authorizations authorized thereto; and

For the actual, necessary and required hours, and non-personnel expenses and costs, expended by Sub-Consultants and SubContractors engaged by the CONSULTANT, multiplied by such hourly rates and unit costs as are agreed to by the COUNTY and the CONSULTANT and as are set forth as a part of the above referenced Agreement and any Change Orders or Supplemental Task Authorizations authorized thereto; and

With the understanding and agreement that the COUNTY shall pay the CONSULTANT for all such costs and expenses within the established Not-to-Exceed amount for each Task or Sub-Task subject to the CONSULTANT presenting an itemized and detailed invoice with appropriate supporting documentation attached thereto to show evidence satisfactory to the COUNTY covering all such costs and expenses; and

With the understanding and agreement that the CONSULTANT'S invoices and all payments to be made for all Not-to-Exceed amounts shall be subject to the review, acceptance and approval of the COUNTY; and with the understanding and agreement that when the CONSULTANT'S compensation is established on a Not-to-Exceed basis for a specific Task(s) or Sub-Task(s) the total amount of compensation to be paid the CONSULTANT to cover all personnel costs, non-personnel reimbursable expenses and costs, and Sub-Consultant and SubContractor costs for any such specific Task(s) or Sub-Task(s) shall not exceed the amount of the total Not-to-Exceed compensation established and agreed to for each specific Task(s) or Sub-Task(s). In the event the amount of compensation for any Task(s) or Sub-Task(s) to which the CONSULTANT is entitled on the Not-to-Exceed basis set forth above is determined to be necessary, required and actually expended and is determined to be actually less than the Not-to-Exceed amount established for the specific Task or Sub-Task, it is understood and agreed that any unexpended amount under a specific Task or Sub-Task may not be used. applied, transferred, invoiced or paid for services or work provided or performed on any other Task(s) or Sub-Task(s).

ARTICLE 3.00 - OBLIGATIONS OF THE CONSULTANT

The obligations of the CONSULTANT with respect to all the BASIC SERVICES and ADDITIONAL SERVICES authorized pursuant to this Agreement shall include, but not be limited to, the following:

3.01 LICENSES

The CONSULTANT agrees to obtain and maintain throughout the period this Agreement is in effect all such licenses as are required to do business in the State of Florida and in Lee County, Florida, including, but not limited to, licenses required by the respective State Boards and other governmental agencies responsible for regulating and licensing the professional services provided and performed by the CONSULTANT pursuant to this Agreement.

3.02 PERSONNEL

(1) QUALIFIED PERSONNEL

The CONSULTANT agrees when the services to be provided and performed relate to a professional service(s) which, under Florida Statutes, requires a license, certificate of authorization or other form of legal entitlement to practice such services, to employ and/or retain only qualified personnel to be in responsible charge of all BASIC SERVICES and ADDITIONAL SERVICES to be provided pursuant to this Agreement.

(2) CONSULTANT'S PROJECT DIRECTOR

The CONSULTANT agrees to employ and designate, in writing, a qualified and, if required by law, a licensed professional to serve as the CONSULTANT'S Project Director. The CONSULTANT'S Project Director shall be authorized and responsible to act on behalf of the CONSULTANT with respect to directing, coordinating and administering all aspects of the services to be provided and performed under this Agreement thereto. The CONSULTANT'S Project Director shall have full authority to bind and obligate the CONSULTANT on any matter arising under this Agreement unless substitute arrangements have been furnished to the COUNTY in writing. The CONSULTANT agrees that the Project Director shall devote whatever time is required to satisfactorily direct, supervise and manage the services provided and performed by the CONSULTANT throughout the entire period this Agreement is in effect. The person selected by the CONSULTANT to serve as the CONSULTANT'S Project Director shall be subject to the prior approval and acceptance of the COUNTY.

(3) REMOVAL OF PERSONNEL

The CONSULTANT agrees, within thirty (30) calendar days of receipt of a written request from the COUNTY, to promptly remove and replace the CONSULTANT'S Project Director, or any other personnel employed or retained by the CONSULTANT, or personnel of the sub-consultant(s) or subcontractor(s) engaged by the CONSULTANT to provide and/or perform services and/or work pursuant to the requirements of this Agreement, who the COUNTY shall request, in writing, be removed, which request

3.02 PERSONNEL (Continued)

may be made by the COUNTY with or without cause.

3.03 TIMELY ACCOMPLISHMENT OF SERVICES

The timely performance and completion of the required services, work and materials is vitally important to the interests of the COUNTY. Time is of the essence for all of the duties and obligations contained in this Agreement thereto. The COUNTY may suffer damages in the event that the CONSULTANT does not accomplish and complete the required services in a timely manner. The CONSULTANT agrees to employ, engage, retain and/or assign an adequate number of personnel throughout the period of this Agreement so that all BASIC SERVICES and ADDITIONAL SERVICES will be provided, performed and completed in a timely and diligent manner throughout.

3.04 STANDARDS OF PROFESSIONAL SERVICE

The work and/or services to be provided and/or performed by the CONSULTANT and by any Sub-Consultant(s) and/or SubContractor(s) engaged by the CONSULTANT as set forth in the Scope of Professional Services, Exhibit "A", shall be done in accordance with the generally accepted standards of professional practice and in accordance with the laws, rules, regulations, ordinances, codes, policies, standards or other guidelines issued by those governmental agencies which have jurisdiction over all or a portion of this project and which are in effect at the time the COUNTY approves this Agreement, or which may subsequently be changed or revised. Any subsequent change or revision to such laws, rules, regulations, ordinances, codes, policies, standards or other guidelines which requires the CONSULTANT to provide and/or perform work and/or services which are significantly different from that set forth in the Scope of Professional Services, Exhibit "A", shall serve as a basis for the COUNTY to consider the development and issuance of a Change Order to provide for a change to, or Additional Services to the services set forth in the Agreement.

3.05 CORRECTION OF ERRORS, OMISSIONS OR OTHER DEFICIENCIES

(1) RESPONSIBILITY TO CORRECT

The CONSULTANT agrees to be responsible for the professional quality, technical adequacy and accuracy, timely completion, and the coordination of all data, studies, surveys, designs, specifications, calculations, estimates, plans, drawings, construction documents, photographs, reports, memoranda, other documents and instruments, and other services, work and materials performed, provided, and/or bν CONSULTANT or by any sub-consultant(s) subcontractor(s) retained or engaged by the CONSULTANT pursuant to this Agreement. The CONSULTANT shall, without additional compensation, correct or revise any errors, omissions or other deficiencies in such studies, surveys, designs, specifications, calculations, data. estimates, plans, drawings, construction documents and instruments, and other services, work and materials resulting from the negligent act, errors or omissions or intentional misconduct of CONSULTANT or any sub-consultant(s) or subcontractor(s) engaged by the CONSULTANT.

(2) COUNTY'S APPROVAL SHALL NOT RELIEVE CONSULTANT OF RESPONSIBILITY

Neither review, approval, or acceptance by the COUNTY of data, studies, surveys, designs, specifications, calculations, estimates, plans, drawings, construction documents, photographs, memoranda. other documents and incidental instruments, and professional services, work and materials furnished hereunder by the CONSULTANT, or any sub-consultant(s) or subcontractor(s) engaged by the CONSULTANT, shall in any way relieve CONSULTANT of responsibility for the adequacy, completeness and accuracy of its services, work and materials and the services, work and materials of any and all sub-consultants and/or subcontractors engaged by the CONSULTANT to provide and perform services in connection with this Agreement. Neither the COUNTY'S review, approval or acceptance of, nor payment for, any of the CONSULTANT'S services, work and materials shall be construed to operate as a waiver of any of the COUNTY'S rights under this Agreement, or any cause of action it may have arising out of the performance of this Agreement.

3.06 LIABILITY

(1) <u>CONSULTANT TO HOLD COUNTY HARMLESS</u>

The CONSULTANT shall be liable and agrees to be liable for and shall indemnify and hold the COUNTY harmless for any and all claims, suits, judgements or damages, losses and expenses including court costs and attorney's fees arising out of the CONSULTANT'S errors, omissions, and/or negligence, or those of any and all sub-consultants and/or subcontractors engaged by the CONSULTANT during the providing, performing and furnishing of services, work and materials pursuant to this Agreement and any and all Change Orders, Supplemental Task Authorizations thereto. The CONSULTANT shall not be liable to nor indemnify the COUNTY for any portions of damages arising out of any error, omission, and/or negligence of the COUNTY, its employees, agents, or representatives or third parties. The CONSULTANT hereby acknowledges that the compensation to be paid the CONSULTANT by the COUNTY as set forth in Agreement Exhibit "B" entitled "COMPENSATION AND METHOD OF PAYMENT" includes compensation as consideration for the indemnification provided herein.

3.07 NOT TO DIVULGE CERTAIN INFORMATION

CONSULTANT agrees, during the term of this Agreement, not to divulge, furnish or make available to any third person, firm, or organization, without COUNTY'S prior written consent, or unless incident to the proper performance of CONSULTANT'S obligations hereunder, or in the course of judicial or legislative proceedings where such information has been properly subpoenaed, any non-public information concerning the services to be rendered by CONSULTANT or any sub-consultant(s) or subcontractor(s) pursuant to this Agreement. CONSULTANT shall require all of its employees, sub-consultant(s) and subcontractor(s) to comply with the provisions of this paragraph.

3.08 CONSULTANT TO REPAIR PROPERTY DAMAGE CAUSED BY THE CONSULTANT

CONSULTANT agrees to promptly repair and/or replace, or cause to have repaired and/or replaced, at its sole cost and expense and in a manner acceptable to and approved by the COUNTY, any property damage arising out Date: 09/25/01

3.08 <u>CONSULTANT TO REPAIR PROPERTY DAMAGE CAUSED BY THE CONSULTANT</u> (Continued)

of, or caused by, the willful or negligent acts of the CONSULTANT, or of its sub-consultants and/or subcontractors. This CONSULTANT'S obligation under this sub-article does not apply to property damage caused by any other Consultant or Contractor engaged directly by the COUNTY. The COUNTY reserves the right, should the CONSULTANT fail to make such repairs and/or replacement within a reasonable period of time, to cause such repairs and/or replacement to be made by others and for all costs and expenses associated with having such repairs and/or replacement done to be paid for by the CONSULTANT, or by the CONSULTANT reimbursing the COUNTY for all such costs and expenses.

3.09 RESPONSIBILITY FOR ESTIMATES

- (1) In the event the services required pursuant to this Agreement include the CONSULTANT preparing and submitting to the COUNTY, cost estimates, the CONSULTANT, by exercise of his experience, effort, knowledge and judgment, shall develop such cost estimates as are set forth in, or as may be required under the Agreement and shall be held accountable, responsible and liable for the accuracy, completeness, and correctness of any and all such cost estimates. For purposes of the Liability Provisions of this Article only, the CONSULTANT'S estimate(s) shall be considered valid and effective for a period of six (6) months from the date of the COUNTY'S acceptance of the estimate(s).
- (2) The cost estimates of CONSULTANTS or SUB-CONSULTANTS engaged by CONSULTANTS, for the appraisal or valuation of property or easements, or the estimate of damages or costs associated with the acquisition of property or easements are exempted from the provisions of Article 3.09.
- (3) Cost Estimates
- (A) ORDER OF MAGNITUDE ESTIMATE

This is an approximate estimate made without detailed architect/engineering data. Examples include, but are not limited to, an estimate from cost-capacity curves, an estimate using scale-up or scale-down factors, and an approximate ratio estimate. This type of estimate shall be accurate within plus fifty percent (50.0%). If the bids, as described above, fail to meet this prescribed accuracy, the cost associated with the preparation and development of the ORDER OF MAGNITUDE ESTIMATE shall be recoverable by the COUNTY.

(B) BUDGET ESTIMATE

Budget in this case applies to the COUNTY'S budget and not to the budget as a project controlled document. A budget is prepared with the use of flowsheets, layouts, and equipment details. This type of estimate shall be accurate within plus twenty-five percent (25.0%). If the bids, as described above, fail to meet this prescribed accuracy, the cost associated with the

3.09 RESPONSIBILITY FOR ESTIMATES (Continued)

preparation and development of the BUDGET ESTIMATE shall be recoverable by the COUNTY.

(C) CONSTRUCTION COST ESTIMATE.

A construction cost estimate for purposes of this Agreement is an prepared estimate on the basis of well engineering/architectural data and on detailed information set forth in specifications, designs or drawings which are to be used as a basis for obtaining bids or price proposals for constructing the project. This type of estimate shall be accurate within plus or minus ten percent (10%) of the cost of the construction of the The accuracy and reliability of a CONSTRUCTION COST ESTIMATE is vital to the COUNTY'S interests because it may be used for such purposes as, but not limited to the following; budgeting, obtaining, allocating or obligating funds for the project; evaluating and determining the reasonableness and acceptableness of bids or price proposals for construction projects; or establishing the assessment amounts for Municipal Service Benefit Units (M.S.B.U.).

In the event the COUNTY solicits and receives bids or price proposals from contractors on a construction project based on specifications, design, drawings and a CONSTRUCTION COST ESTIMATE prepared by the CONSULTANT, and the lowest bid or price proposal, submitted by a responsive and responsible bidder or proposer, which bid or price proposal exceeds the amount of the CONSULTANT'S CONSTRUCTION COST ESTIMATE by more than the percent accuracy set forth hereinabove, the CONSULTANT shall, upon notification by the COUNTY, assume responsibility for and proceed to provide and perform the following service without additional compensation:

The CONSULTANT will, subject to the review and approval of the COUNTY, modify at its expense the specifications, design, drawings and related bidding and contract documents to the extent necessary to reduce the anticipated construction costs so that the re-solicitation of bids or price proposals will realize bids or price proposals being received that are within the range of accuracy established for the CONSTRUCTION COST ESTIMATE prepared by the CONSULTANT. Any such modifications made by the CONSULTANT conflict shall with the functional or operational requirements established by the COUNTY for the project and set forth in the Agreement or Change Order(s) or Supplemental Task Authorization(s) issued thereto, nor shall any such modifications conflict with established rules, regulations, requirements or professional standards pertaining to the design, specifications or drawings prepared by the CONSULTANT, nor shall modifications adversely affect the safe use or operation of the constructed project.

In the event (1) the CONSULTANT'S modification of the design, specifications, drawings and related bidding and contract documents, and (2) the re-solicitation of bids or price proposals

3.09 RESPONSIBILITY FOR ESTIMATES (Continued)

do not result in bids or price proposals being received from a responsive and responsible bidder or proposer that are within the established percent accuracy of the CONSULTANT'S CONSTRUCTION COST ESTIMATE, the costs associated with the CONSULTANT'S preparation and development of the CONSTRUCTION COST ESTIMATE be recoverable by the COUNTY by an appropriate reduction in the CONSULTANT'S invoice requesting payment for services rendered.

For determination of compliance with the accuracy requirement established for the CONSTRUCTION COST ESTIMATE prepared by the CONSULTANT, the amount of the CONSTRUCTION COST ESTIMATE submitted by the CONSULTANT shall be adjusted from the date the CONSTRUCTION COST ESTIMATE was received by the COUNTY until the date bids or price proposals are received by the COUNTY, by applying the percent change in the "20 Cities Cost Index" as published in the ENR (formerly ENGINEERING NEWS-RECORD) a McGraw-Hill, Inc. publication.

If, in response to its solicitation, the COUNTY receives less than three bids or priced proposals for a project, there is the potential that such bids or priced proposals may not be a realistic representation of the costs expected to be associated with the project. If under such circumstances, and if in the professional judgment of the CONSULTANT, the low bid or the low priced proposal received from a responsive bidder or proposer does not realistically represent the costs associated with the project, the CONSULTANT may deem it appropriate to recommend the COUNTY reject any such bid(s) or priced proposal(s). such circumstances the COUNTY concurs with the CONSULTANT'S recommendation and rejects the bid(s) or priced proposal(s), the COUNTY will not hold the CONSULTANT responsible to, nor will the COUNTY require the CONSULTANT to, modify the specifications, design, drawings and related bidding and contract documents as set forth hereinbefore.

3.10 PERMITS

The CONSULTANT will be responsible for preparing and submitting all required applications and other supportive information necessary to assist the COUNTY in obtaining all reviews, approvals and permits, with respect to the CONSULTANT'S design, drawings and specifications required by any governmental body having authority over the project. Any fees required for such reviews, approvals or permits will be covered by a check issued by the COUNTY and made payable to the respective governmental body upon the CONSULTANT furnishing the COUNTY satisfactory documentation of such fees. The CONSULTANT will be similarly responsible for preparing and submitting all required applications and other supportive information necessary to assist the COUNTY in obtaining any renewals and/or extensions of reviews, approvals or permits that may be required while this Agreement is in effect. The COUNTY shall, at the CONSULTANT's request, assist in obtaining required signatures and provide the CONSULTANT with all information known to be available to the COUNTY so as to assist the CONSULTANT in the preparation and submittal of any original, renewal or extension of required reviews, approvals or permits.

3.11 ADDITIONAL SERVICES

Should the COUNTY request the CONSULTANT to provide and perform professional services for this project which are not set forth in EXHIBIT "A", the CONSULTANT agrees to provide and perform such ADDITIONAL SERVICES as may be agreed to in writing by both parties to this Agreement.

Such ADDITIONAL SERVICES shall constitute a continuation of the professional services covered under this Agreement and shall be provided and performed in accordance with the covenants, terms, and provisions set forth in this Agreement thereto.

ADDITIONAL SERVICES shall be administered and authorized as "SUPPLEMENTAL TASK AUTHORIZATIONS" or "CHANGE ORDERS" under the Agreement. The CONSULTANT shall not provide or perform, nor shall the COUNTY incur or accept any obligation to compensate the CONSULTANT for any ADDITIONAL SERVICES unless and until a written "SUPPLEMENTAL TASK AUTHORIZATIONS" or "CHANGE ORDER" shall have been agreed to and executed by both parties.

Each such "SUPPLEMENTAL TASK AUTHORIZATION" or "CHANGE ORDER" shall set forth a comprehensive, detailed description of: (1) the Scope of the ADDITIONAL SERVICES requested; (2) the basis of compensation; and (3) the period of time and/or schedule for performing and completing said ADDITIONAL SERVICES.

3.12 TRUTH-IN-NEGOTIATIONS CERTIFICATE

The COUNTY may request the CONSULTANT to execute a Truth-in-Negotiations Certificate ("Certificate"), in a form attached as EXHIBIT "F". The Certificate shall state that wage rates and other factual unit costs supporting the compensation are accurate, complete and current at the time this Agreement is executed. The original contract price and any additions thereto shall be adjusted to exclude any significant sums by which the COUNTY determines the contract price was increased due to inaccurate, incomplete or non-current wage rates or other factual unit costs.

3.13 COMPLETION OF TASKS

Unless otherwise set forth in the Agreement the CONSULTANT shall be responsible for providing and performing whatever services, work, equipment, material, personnel, supplies, facilities, transportation and administrative support that are necessary and required to complete all of the tasks set forth in Agreement Exhibit "A" entitled "Scope of Professional Services" and Change Orders, and Supplemental Task Authorizations authorized. The compensation to be paid the CONSULTANT as set forth in Agreement Exhibit "B" entitled "Compensation and Method of Payment" and Change Orders, and Supplemental Task Authorizations authorized thereto shall be understood and agreed to adequately and completely compensate the CONSULTANT for providing and performing whatever services, work, equipment, material, personnel, supplies, facilities, transportation and administrative support that are necessary and required to complete the tasks set forth in Agreement Exhibit "A" and Change Orders, Supplemental Task Authorizations, and Work Orders authorized thereto as stated above."

3.14 AFFIRMATIVE ACTION BY CONSULTANT WHEN ENGAGING SUB-CONSULTANTS

Florida Statute #287.042(4)(f) establishes that agencies, including Lee County, are encouraged to spend twenty-five (25%) percent of the monies actually spent for contractual services for the purpose of entering into contracts with certified Minority Business Enterprises. Accordingly, the CONSULTANT is encouraged, when selecting or engaging the services of sub-consultants or subcontractors pursuant to this Agreement, to spend twenty-five (25%) percent of the amount of compensation established in this Agreement and in subsequent CHANGE ORDERS, and SUPPLEMENTAL TASK AUTHORIZATIONS authorized thereto for the engagement of the services of certified Minority Business Enterprise sub-consultants or subcontractors.

In furtherance of this statutory goal the COUNTY expects the CONSULTANT to take affirmative action towards achieving this goal. "Affirmative Action" as used herein shall constitute a good faith effort by the CONSULTANT to achieve the stated goal of engaging certified Minority Business Enterprise sub-consultants or subcontractors to provide or perform services and/or work pursuant to the SCOPE OF SERVICES required under this Agreement. Efforts taken by the CONSULTANT to assist the COUNTY in meeting this statutory qoal must be documented in detail. records maintained. sub-consultants or subcontractors contacted negotiation efforts, and written Agreements maintained for services or work awarded to sub-consultants or subcontractors.

The CONSULTANT, upon receipt of a written request by the COUNTY, shall within ten (10) calendar days thereafter submit to the COUNTY copies of records and supporting documentation to show evidence of its affirmative action efforts to achieve the above stated goal.

The CONSULTANT is encouraged to contact the Lee County Department of Equal Opportunity for information and assistance regarding the COUNTY'S Minority Business Enterprise certification program and listing of certified Minority Business Enterprises.

ARTICLE 4.00 - OBLIGATIONS OF THE COUNTY

4.01 DESIGNATION OF PROJECT MANAGER

The COUNTY agrees after the execution of this Agreement to promptly advise the CONSULTANT, in writing, of the person designated to serve and act as the COUNTY'S PROJECT MANAGER pursuant to the provisions of Article 2.13 of this Agreement. Such notification shall be provided to the CONSULTANT by the COUNTY'S DEPARTMENT DIRECTOR.

4.02 AVAILABILITY OF COUNTY INFORMATION

(1) PROJECT GUIDELINES AND CRITERIA

Guidelines to the CONSULTANT regarding requirements the COUNTY has established or suggests relative to the Project including, but not limited to such items as: goals, objectives, constraints, and any special financial, budgeting, space, site, operational, equipment, technical, construction, time and scheduling criteria are set forth in EXHIBIT "E", entitled "PROJECT GUIDELINES AND CRITERIA", which EXHIBIT "E" is attached hereto and made a part of this Agreement.

4.02 AVAILABILITY OF COUNTY INFORMATION (Continued)

(2) COUNTY TO PROVIDE PERTINENT REFERENCE MATERIAL

At the CONSULTANT'S request, the COUNTY agrees to provide to the CONSULTANT, at no cost to the CONSULTANT, all pertinent information known to be available to the COUNTY to assist the CONSULTANT in providing and performing the required professional services. Such information may include, but not be limited to: previous reports; plans, drawings and specifications; maps; property, boundary, easement, right-of-way, topographic, reference monuments, control points, plats and related survey data; data prepared or services furnished by others to the COUNTY such as sub-surface investigations, laboratory tests, inspections of natural and man-made materials, property appraisals, studies, designs and reports.

4.03 AVAILABILITY OF COUNTY'S DESIGNATED REPRESENTATIVES

The COUNTY agrees that the DEPARTMENT DIRECTOR and the PROJECT MANAGER shall be available within a reasonable period of time, with reasonable prior notice given by the CONSULTANT, to meet and/or consult with the CONSULTANT on matters pertaining to the services to be provided and performed by the CONSULTANT. The COUNTY further agrees to respond within a reasonable period of time to written requests submitted by the CONSULTANT.

4.04 ACCESS TO COUNTY PROPERTY

The COUNTY agrees, with reasonable prior written notice given by the CONSULTANT, to provide the CONSULTANT with access within a reasonable period of time to COUNTY property, facilities, buildings and structures to enable the CONSULTANT to provide and perform the required professional services and work pursuant to this Agreement. Such rights of access shall not be exercised in such a manner or to such an extent as to impede or interfere with COUNTY operations, or the operations carried on by others under a lease, or other contractual arrangement with the COUNTY, or in such a manner as to adversely affect the public health and safety. Such access may, or may not be, within the CONSULTANT'S normal office and/or field work days and/or work hours.

ARTICLE 5.00 - COMPENSATION AND METHOD OF PAYMENT

5.01 BASIC SERVICES

The COUNTY shall pay the CONSULTANT for all requested and authorized BASIC SERVICES rendered hereunder by the CONSULTANT and completed in accordance with the requirements, provisions, and/or terms of this Agreement and accepted by the COUNTY in accordance with the provisions for compensation and payment of said BASIC SERVICES set forth and prescribed in EXHIBIT "B", entitled "COMPENSATION AND METHOD OF PAYMENT", which EXHIBIT "B" is attached hereto and made a part of this Agreement, or on the basis of such changes to the established compensation as may be mutually agreed to by both parties to this Agreement as evidenced by a written Change Order executed by both parties.

5.02 ADDITIONAL SERVICES

The COUNTY shall pay the CONSULTANT for all such ADDITIONAL SERVICES as have been requested and authorized by the COUNTY and agreed to, in writing, by both parties to this Agreement and which have been rendered as

5.02 ADDITIONAL SERVICES (Continued)

ADDITIONAL SERVICES by the CONSULTANT and completed in accordance with the requirements, provisions, and/or terms of this Agreement and accepted by the COUNTY in accordance with the provisions for compensation and payment of said ADDITIONAL SERVICES as set forth and prescribed in EXHIBIT "B", entitled "COMPENSATION AND METHOD OF PAYMENT", which EXHIBIT "B" is attached hereto and made a part of this Agreement, or on the basis of such changes to the established compensation as may be mutually agreed to by both parties to this Agreement as evidenced by a written Change Order or Supplemental Task Authorization executed by both parties.

5.03 METHOD OF PAYMENT

(1) MONTHLY STATEMENTS

The CONSULTANT shall be entitled to submit not more than one invoice statement to the COUNTY each calendar month covering services rendered during the preceding calendar month. The CONSULTANT'S invoice statement(s) shall be itemized to correspond to the basis of compensation as set forth in the Agreement, or CHANGE ORDER(S), and SUPPLEMENTAL TASK AUTHORIZATION(S) thereunder. The CONSULTANT'S invoice statements shall contain a breakdown of charges, description of service(s) and work provided and/or performed, and where appropriate, supportive documentation of charges consistent with the basis of compensation set forth in the Agreement, or in CHANGE ORDER(S), and/or SUPPLEMENTAL TASK AUTHORIZATION(S) thereunder.

(2) PAYMENT FOR SERVICES PERFORMED

The COUNTY shall pay the CONSULTANT for services performed using either of the following methods, or using a combination thereof:

- The COUNTY shall pay the CONSULTANT on the basis of services completed for tasks set forth in Exhibits "A" and "B", as evidenced by work products such as reports, drawings, specifications, etc., submitted by the CONSULTANT and accepted by the COUNTY. No payments shall be made for CONSULTANT'S Work-in-Progress until service items for which payment amounts have been established and set forth in this Agreement have been completed by the CONSULTANT and accepted whenever an invoice statement covers by the COUNTY. services for which no work product is required to be furnished by the CONSULTANT to the COUNTY, the COUNTY reserves the right to retain ten percent (10%) of the amount invoiced until such service requirements are completed.
- (B) The COUNTY shall pay the CONSULTANT for services performed for tasks set forth in Exhibits "A" and "B" on the basis of an invoice statement covering CONSULTANT'S Work-in-Progress expressed as a percentage of the total cost of the service and/or work required for each task invoiced in this manner. All such Work-in-Progress percentages are subject to the review and approval of the COUNTY. The decision of the COUNTY shall be final as to the Work-in-Progress percentages paid. Payment by the COUNTY for tasks on a Work-in-Progress percentage basis shall not be deemed or interpreted in any way to constitute an approval or acceptance by the COUNTY of any such service or Work-in-Progress. The CONSULTANT shall

(2) PAYMENT FOR SERVICES PERFORMED (Continued)

be responsible for correcting, re-doing, modifying or otherwise completing the services and work required for each task before receiving final, full payment whether or not previous Work-in-Progress payments have been made. All tasks to be paid for on a Work-in-Progress percentage basis shall be agreed to by both parties to the Agreement and each task to be paid in this manner shall be identified in Exhibit "B" with the notation (WIPP). Only tasks so identified will be paid on a Work-in-Progress percentage basis. The COUNTY reserves the right to retain ten percent (10%) of the amount invoiced until such service requirements are fully completed.

(3) PAYMENT SCHEDULE

The COUNTY shall issue payment to the CONSULTANT within thirty (30) calendar days after receipt of an invoice statement from the CONSULTANT in an acceptable form and containing the requested breakdown and detailed description and documentation of charges. Should the COUNTY object or take exception to the amount of any CONSULTANT'S invoice statement, the COUNTY shall notify the CONSULTANT of such objection or exception within the thirty (30) calendar day payment period set forth hereinbefore. If such objection or exception remains unresolved at the end of said thirty (30) calendar day period, the COUNTY shall withhold the disputed amount and make payment to the CONSULTANT of the amount not in dispute. Payment of any disputed amount, or adjustments thereto, shall be made within thirty (30) calendar days of the date such disputed amount is resolved by mutual agreement of the parties to this Agreement.

5.04 PAYMENT WHEN SERVICES ARE TERMINATED AT THE CONVENIENCE OF THE COUNTY

In the event of termination of this Agreement at the convenience of the COUNTY, not at the fault of the CONSULTANT, the COUNTY shall compensate the CONSULTANT only for: (1) all services performed prior to the effective date of termination; (2) reimbursable expenses then due; and (3) reasonable expenses incurred by the CONSULTANT in affecting the termination of services and work, and incurred by the submittal to the COUNTY of project drawings, plans, data, and other project documents.

5.05 PAYMENT WHEN SERVICES ARE SUSPENDED

In the event the COUNTY suspends the CONSULTANT'S services and work on all or part of the services required to be provided and performed by the CONSULTANT pursuant to this Agreement, the COUNTY shall compensate the CONSULTANT only for the services performed prior to the effective date of suspension and reimbursable expenses then due and any reasonable expenses incurred or associated with, or as a result of such suspension.

5.06 NON-ENTITLEMENT TO ANTICIPATED FEES IN THE EVENT OF SERVICE TERMINATION, SUSPENSION, ELIMINATION, CANCELLATION AND/OR DECREASE

In the event the services required pursuant to this Agreement are terminated, eliminated, cancelled, or decreased due to: (1) termination;

5.06 NON-ENTITLEMENT TO ANTICIPATED FEES IN THE EVENT OF SERVICE TERMINATION, SUSPENSION, ELIMINATION, CANCELLATION AND/OR DECREASE (Continued)

(2) suspension in whole or in part; and (3) and/or are modified by the subsequent issuance of SUPPLEMENTAL TASK AUTHORIZATION(S) and/or CHANGE ORDER(S), other than receiving the compensation set forth in Sub-Articles 5.04 and 5.05, the CONSULTANT shall not be entitled to receive compensation for anticipated professional fees, profit, general and administrative overhead expenses or for any other anticipated income or expense which may be associated with the services which are terminated, suspended, eliminated, cancelled or decreased.

ARTICLE 6.00 - TIME AND SCHEDULE OF PERFORMANCE

6.01 NOTICE TO PROCEED

Following the execution of this Agreement by both parties, and after the CONSULTANT has complied with the insurance requirements set forth hereinafter, the COUNTY shall issue the CONSULTANT a WRITTEN NOTICE TO PROCEED. Following the issuance of such NOTICE TO PROCEED the CONSULTANT shall be authorized to commence work and the CONSULTANT thereafter shall commence work promptly and shall carry on all such services and work as may be required in a timely and diligent manner to completion.

6.02 TIME OF PERFORMANCE

The CONSULTANT agrees to complete the services required pursuant to this Agreement within the time period(s) for completion of the various phases and/or tasks of the project services set forth and described in this Agreement, as set forth in EXHIBIT "C", entitled "SCHEDULE OF PERFORMANCE, which EXHIBIT "C" is attached hereto and made a part of this Agreement.

Should the CONSULTANT be obstructed or delayed in the prosecution or completion of its obligations under this Agreement as a result of causes beyond the control of the CONSULTANT, or its sub-consultant(s) and/or subcontractor(s), and not due to their fault or neglect, the CONSULTANT shall notify the COUNTY, in writing, within five (5) calendar days after the commencement of such delay, stating the cause(s) thereof and requesting an extension of the CONSULTANT'S time of performance. Upon receipt of the CONSULTANT'S request for an extension of time, the COUNTY shall grant the extension if the COUNTY determines the delay(s) encountered by the CONSULTANT, or its sub-consultant(s) and/or subcontractor(s), is due to unforeseen causes and not attributable to their fault or neglect.

6.03 CONSULTANT WORK SCHEDULE

The CONSULTANT shall be required as a condition of this Agreement to prepare and submit to the COUNTY, on a monthly basis, commencing with the issuance of the NOTICE TO PROCEED, a CONSULTANT'S WORK SCHEDULE. The WORK SCHEDULE shall set forth the time and manpower scheduled for all of the various phases and/or tasks required to provide, perform and complete all of the services and work required completion of the various phases and/or tasks of the project services set forth and described in this Agreement, as set forth in EXHIBIT "C", pursuant to this Agreement in such a manner that

6.03 CONSULTANT WORK SCHEDULE (Continued)

the CONSULTANT'S planned and actual work progress can be readily determined. The CONSULTANT'S WORK SCHEDULE of planned and actual work progress shall be updated and submitted by the CONSULTANT to the COUNTY on a monthly basis.

6.04 FAILURE TO PERFORM IN A TIMELY MANNER

Should the CONSULTANT fail to commence, provide, perform and/or complete any of the services and work required pursuant to this Agreement in a timely and diligent manner, the COUNTY may consider such failure as justifiable cause to terminate this Agreement. As an alternative to termination, the COUNTY at its option, may, upon written notice to the CONSULTANT, withhold any or all payments due and owing to the CONSULTANT, not to exceed the amount of the compensation for the work in dispute, until such time as the CONSULTANT resumes performance of his obligations in such a manner as to get back on schedule in accordance with the time and schedule of performance requirements set forth in this Agreement, or any CHANGE ORDER(S), or SUPPLEMENTAL TASK AUTHORIZATION(S) issued thereto.

<u>ARTICLE 7.00</u> - <u>SECURING AGREEMENT</u>

The CONSULTANT warrants that the CONSULTANT has not employed or retained any company or person other than a bona fide, regular, full time employee working for the CONSULTANT to solicit or secure this Agreement and that the CONSULTANT has not paid or agreed to pay any person, company, corporation or firm other than a bona fide employee working solely for the CONSULTANT any fee, commission, percentage, gift or any other consideration contingent upon or resulting from the award or making of this Agreement.

ARTICLE 8.00 - CONFLICT OF INTEREST

The CONSULTANT represents that it presently has no interest and shall acquire no interest, either direct or indirect, which would conflict in any manner with the performance of services required hereunder. The CONSULTANT further agrees that no person having any such interest shall be employed or engaged by the CONSULTANT for said performance.

If CONSULTANT, for itself and on behalf of its subconsultants, is about to engage in representing another client, which it in good faith believes could result in a conflict of interest with the work being performed by CONSULTANT or such sub-consultant under this Agreement, then it will promptly bring such potential conflict of interest to the COUNTY'S attention, in writing. The COUNTY will advise the CONSULTANT, in writing, within ten (10) calendar days as to the period of time required by the COUNTY to determine if such a conflict of interest exists. If the COUNTY determines that there is a conflict of interest, CONSULTANT or such sub-consultant shall decline the representation upon written notice by the COUNTY.

If the COUNTY determines that there is not such conflict of interest, then the COUNTY shall give its written consent to such representation. If CONSULTANT or sub-consultant accepts such a representation without

<u>ARTICLE 8.00</u> - <u>CONFLICT OF INTEREST (Continued)</u>

obtaining the COUNTY'S prior written consent, and if the COUNTY subsequently determines that there is a conflict of interest between such representation and the work being performed by CONSULTANT or such sub-consultant under this Agreement, then the CONSULTANT or such sub-consultant agrees to promptly terminate such representation. CONSULTANT shall require each of such sub-consultants to comply with the provisions of this Section.

Should the CONSULTANT fail to advise or notify the COUNTY as provided hereinabove of representation which could, or does, result in a conflict of interest, or should the CONSULTANT fail to discontinue such representation, the COUNTY may consider such failure as justifiable cause to terminate this Agreement.

ARTICLE 9.00 - ASSIGNMENT, TRANSFER AND SUBCONTRACTS

The CONSULTANT shall not assign or transfer any of its rights, benefits or obligations hereunder, except for transfers that result from: (1) the merger or consolidation of CONSULTANT with a third party; or (2) the disestablishment of the CONSULTANT'S professional practice and the establishment of a successor consultant, or consulting organization. Nor shall the CONSULTANT subcontract any of its service obligations hereunder to third parties, except as otherwise authorized in this Agreement thereto, without prior written approval of the COUNTY. The CONSULTANT shall have the right, subject to the COUNTY'S prior written approval, to employ other persons and/or firms to serve as sub-consultants and/or subcontractors to CONSULTANT in connection with CONSULTANT providing and performing services and work pursuant to the requirements of this Agreement. The COUNTY shall have the right and be entitled to withhold such approval. Such approval shall not be unreasonably withheld.

In providing and performing the services and work required pursuant to this Agreement, CONSULTANT intends to engage the assistance of the sub-consultant(s) and/or subcontractor(s) set forth in EXHIBIT "D", entitled "CONSULTANT'S ASSOCIATED SUB-CONSULTANTS AND SUBCONTRACTORS", which EXHIBIT "D" is attached hereto and made a part of this Agreement.

ARTICLE 10.00 - APPLICABLE LAW

Unless otherwise specified, this Agreement shall be governed by the laws, rules, and regulations of the State of Florida, or the laws, rules, and regulations of the United States when providing services funded by the United States government.

ARTICLE 11.00 - COVENANTS AGAINST DISCRIMINATION

11.01 FOR PROJECTS WITH FUNDS APPROPRIATED FROM GENERAL LEE COUNTY REVENUES

The CONSULTANT for itself, its successors in interest, and assigns as part of the consideration thereof, does hereby covenant and agree that

11.01 FOR PROJECTS WITH FUNDS APPROPRIATED FROM GENERAL LEE COUNTY (Continued)

in the furnishing of services to COUNTY hereunder, no person on the grounds of race, color, national origin, handicap, or sex shall be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination. The CONSULTANT shall comply with Lee County's Affirmative Action Plan or state laws in the hiring of sub-consultants. CONSULTANTS who are uncertain of their obligation must obtain a copy of all relevant guidelines concerning Lee County's Affirmative Action Plan from the Lee County Department of Equal Opportunity.

11.02 FOR PROJECTS WITH FUNDS APPROPRIATED EITHER IN PART OR WHOLLY FROM FEDERAL OR STATE SOURCES

The CONSULTANT for itself, its successors in interest, and assigns as part of the consideration thereof, does hereby covenant and agree that in the furnishing of services to COUNTY hereunder, no person on the grounds of race, color, national origin, handicap, or sex shall be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination. The CONSULTANT shall make every effort to comply with any Disadvantaged Business Enterprise goals which have been established for this project. CONSULTANTS who are uncertain of their obligations regarding Disadvantaged Business Enterprises for this project must obtain a copy of all relevant federal or state guidelines from the Lee County Department of Equal Opportunity. The failure of the CONSULTANT to adhere to relevant guidelines shall subject the CONSULTANT to any sanctions which may be imposed upon the COUNTY.

ARTICLE 12.00 - WAIVER OF BREACH

Waiver by either party of a breach of any provision of this Agreement shall not be deemed to be a waiver of any other breach and shall not be construed to be a modification of the terms of this Agreement.

ARTICLE 13.00 - INSURANCE

13.01 INSURANCE COVERAGE TO BE OBTAINED

(1) The CONSULTANT shall obtain and maintain such insurance as will protect him from: (1) claims under workers' compensation laws, disability benefit laws, or other similar employee benefit laws; (2) claims for damages because of bodily injury, occupational sickness or disease or death of his employees including claims insured by usual personal injury liability coverage; (3) claims for damages because of bodily injury, sickness or disease, or death of any person other than his employees including claims insured by usual personal injury liability coverage; and (4) from claims for injury to or destruction of tangible property including loss or use resulting therefrom; any or all of which claims may arise out of, or result from, the services, work and operations carried out pursuant to and under the requirements of this Agreement, whether such services, work and

13.01 INSURANCE COVERAGE TO BE OBTAINED (Continued)

operations be by the CONSULTANT, its employees, or by any sub-consultant(s), subcontractor(s), or anyone employed by or under the supervision of any of them, or for whose acts any of them may be legally liable.

- (2) The insurance protection set forth hereinabove shall be obtained and written for not less than the limits of liability specified hereinafter, or as required by law, whichever is greater.
- (3) The CONSULTANT, throughout the time this Agreement is in effect, shall require and ensure that any and all of its Sub-Consultants and/or SubContractors obtain, have, and maintain the insurance coverages required by law to be provided.
- (4) The CONSULTANT shall obtain, have and maintain during the entire period of this Agreement all such insurance policies as are set forth and required herein.
- (5)In the event that the CONSULTANT engages Sub-Consultants or Sub-Contractors to assist the CONSULTANT in providing or performing services or work pursuant to the requirements of this Agreement, the insurance coverages required under Article 13.03 to be provided by the CONSULTANT shall cover all of the services or work to be provided or performed by all of the Sub-Consultants or SubContractors engaged by the CONSULTANT. However, in the event the services or work of Sub-Consultants or Sub-Contractors engaged by the CONSULTANT is not covered by the CONSULTANT'S INSURANCE POLICY(s), it shall be the responsibility of the CONSULTANT to ensure that all Sub-Consultants or Sub-Contractors have fully complied with the COUNTY insurance requirements for: (1) Worker's Compensation; (2) Comprehensive General Liability; (3) Comprehensive Automobile Liability; or (4) Professional Liability as required and set forth in Agreement Article 13.00.

The services or work to be provided or performed by the following Sub-Consultant(s) or Sub-Contractor(s) identified in Agreement Exhibit "D" are exempted and excluded from the Professional Liability insurance coverage requirements set forth in this Agreement:

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|---------------------------|--------------------|
| Service and/or work to be | Indicate Name of |
| | |
| Provided and/or Performed | Individual or Firm |
| 110VIaca ana/or refrontie | <u> </u> |

(If none, enter the word "none" in the space below.)

13.01 INSURANCE COVERAGE TO BE OBTAINED Continued

(6) The insurance coverage to be obtained by the CONSULTANT or by Sub-Consultants or Sub-Contractors engaged by the CONSULTANT, as set forth in Agreement Article 13.03 for: (1) Workers' Compensation; (2) Comprehensive General Liability; (3) Comprehensive Automobile Liability; or (4) Professional Liability is understood and agreed to cover any and all of the services or work set forth in Agreement Exhibit "A" and all subsequent Change Order(s), or Supplemental Task Authorization(s). In the event the COUNTY shall execute and issue a written Change Order(s), or Supplemental Task Authorization(s) authorizing the CONSULTANT to provide or perform services or work in addition to those set forth in Agreement Exhibit "A", it is agreed that the COUNTY has the right to change the amount of insurance coverages required to cover the additional services or work. If the additional insurance coverage established exceeds the amount of insurance coverage carried by the CONSULTANT, the compensation established for the Change Order(s), or Supplemental Task Authorization(s) shall include consideration of any increased premium cost incurred by the CONSULTANT to obtain same.

13.02 CONSULTANT REQUIRED TO FILE INSURANCE CERTIFICATE(S)

- (1) The CONSULTANT shall submit to the COUNTY'S RISK MANAGEMENT DIVISION all insurance certificates which are required under this Agreement for review and approval with respect to compliance with the insurance requirements. After approval by the RISK MANAGEMENT DIVISION, the COUNTY will execute this Agreement and issue a written Notice to Proceed. The CONSULTANT may then commence with any service or work pursuant to the requirements of this Agreement.
- (2) All such insurance certificates shall be in a form and underwritten by an insurance company(s) acceptable to the COUNTY and licensed in the State of Florida.
- (3) Each Certificate of Insurance submitted to the COUNTY shall be an original and shall be executed by an authorized representative of the insurance company affording coverage.
- (4) Each Certificate of Insurance shall be addressed to the Lee County Board of County Commissioners, Attention: Lee County Contracts Management, P O Box 398, Fort Myers, Florida 33902-0398.
- (5) Each Certificate of Insurance shall specifically include all of the following:
 - (A) The name and type of policy and coverages provided; and
 - (B) The amount or limit applicable to each coverage provided and the deductible amount, if any, applicable to each type of insurance coverage being provided; and
 - (C) The date of expiration of coverage; and
 - (D) The designation of the Lee County Board of County Commissioners both as an additional insured and as a certificate holder. (This requirement is excepted for Professional Liability Insurance and for Workers' Compensation Insurance); and

13.02 CONSULTANT REQUIRED TO FILE INSURANCE CERTIFICATE(S) (Continued)

(E) A specific reference to this Agreement and the Project to which it pertains. (This requirement may be excepted for Professional Liability Insurance); or

In the event the CONSULTANT has, or expects to enter into an agreement for professional services other than those provided for in this Agreement, the CONSULTANT may elect to submit a certificate of insurance containing the following statement:

"This policy covers the services or work provided or performed by the Named Insured for any and all projects undertaken for Lee County pursuant to one or more written Professional Services Agreements, or written Supplemental Task Authorizations, or Change Orders thereto, and the limit(s) of liability shown shall not be intended or construed as applying to only one project."

Upon receipt and approval of such a certificate of insurance the COUNTY will administer the insurance required for all such agreements utilizing the single "multi-project" certificate of insurance and a separate certificate of insurance will not be required for each separate agreement.

(F) The following clause must appear on the Certificate of Insurance:

"Cancellation - Should any of the above described policies be cancelled before the expiration date thereof, the issuing company will endeavor to mail <u>30</u> days written notice to the Certificate Holder named."

- (G) A statement indicating any services or work included in or required under Agreement Exhibit "A" Scope of Professional Services that is specifically excluded or exempted from coverage under the provisions, terms, conditions or endorsements of the CONSULTANT'S insurance policy(s). A statement which indicates any and all deductible amounts applicable to each type of insurance coverage required. In the absence of any such statements, the COUNTY will proceed with the understanding, stipulation and condition that there are no deductible amount(s), or exclusions or exemptions to the insurance coverage(s) provided.
- (6) Each Certificate of Insurance shall be issued by an insurance agent and/or agency duly authorized to do so by and on behalf of the insurance company affording the insurance coverage(s) indicated on each Certificate of Insurance.
- (7) If the initial, or any subsequently issued Certificate of Insurance expires prior to the completion of the work or termination of this Agreement, the CONSULTANT shall furnish to the COUNTY renewal or replacement Certificate(s) of Insurance, or Certified Binder(s), not later than fifteen (15) calendar days prior to the date of their expiration. Failure of the CONSULTANT to provide the COUNTY with such renewal certificate(s) shall be considered justification for the COUNTY to terminate this Agreement.

13.02 CONSULTANT REQUIRED TO FILE INSURANCE CERTIFICATE(S) (Continued)

(8) If any of the insurance coverage(s) required by this Agreement shall reach the date of expiration indicated on the approved Certificate(s) of Insurance without the COUNTY having received satisfactory evidence of renewal or replacement, the CONSULTANT shall automatically and without further notice stop performing all previously authorized services and work. During any time period that the CONSULTANT'S services or work is suspended for failure to comply with the insurance requirements set forth in the Agreement, the CONSULTANT shall not be entitled to any additional compensation or time to provide and perform the required services or work and the COUNTY shall not be required to make payment on any invoices submitted by the CONSULTANT. Upon receipt and approval of renewal or replacement Certificates of Insurance, payment for any such invoices shall be made promptly by the COUNTY.

13.03 - INSURANCE COVERAGES REQUIRED

The CONSULTANT shall obtain and maintain the following insurance coverages as provided hereinbefore, and in the type, amounts and in conformance with the following minimum requirements:

(1) WORKERS' COMPENSATION

Coverage to comply for all employees for statutory limits in compliance with the applicable State and Federal laws. In addition, the policy must include the following:

- (A) Employer's Liability with a minimum limit per accident in accordance with statutory requirements, or a minimum limit of \$100,000 for each accident, whichever limit is greater.
- (B) Notice of Cancellation and/or Restriction The policy must be endorsed to provide the COUNTY with thirty (30) days prior written notice of cancellation and/or restriction.

(2) COMMERCIAL GENERAL LIABILITY

Coverage must be afforded on a form no more restrictive than the last edition of the Commercial General Liability Policy filed by the Insurance Services Office and must include the following:

- (A) Minimum limits of \$100,000 per occurrence and \$300,000 aggregate for Bodily Injury Liability and a minimum limit of \$100,000 for Property Damage Liability, or a minimum combined single limit of \$300,000.
- (B) Contractual coverage applicable to this specific Agreement including any hold harmless and/or such indemnification agreement.
- (C) Such additional requirements as are set forth in Article 13.01 and 13.02 hereinabove.

(3) BUSINESS AUTOMOBILE LIABILITY

Coverage must be afforded on a form no more restrictive than the latest edition of the Business Automobile Liability Policy filed by the Insurance Services Office and must include the following:

- (A) Minimum limits of \$100,000 per person and \$300,000 per accident for Bodily Injury Liability and a minimum limit of \$100,000 for Property Damage Liability, or a minimum combined single limit of \$300,000.
- (B) Coverage shall include owned vehicles, hired and leased, or non-owned vehicles.
- (C) Such additional requirements as are set forth in Articles 13.01

(4) PROFESSIONAL LIABILITY

Coverage must include the following:

- (A) A minimum aggregate limit of ______.
- (B) Such additional requirements as are set forth in Articles 13.01 and 13.02 hereinabove.
- (C) Should the Professional Liability Insurance Policy issued pursuant to the above requirements and limits be written so as to provide an applicable deductible amount, or other exclusion or limitation as to the amount of coverage to be provided within the minimum coverage limits set forth above, the COUNTY shall hold the CONSULTANT responsible and liable for any such difference in the amount of coverage provided by the insurance policy. In the event of any such deductible amount, exclusion or limitation, the CONSULTANT shall be required to provide written documentation that is acceptable to the COUNTY establishing that the CONSULTANT has the financial resources readily available to cover damages, injuries and/or losses which are not covered by the policy's deductible amounts, exclusions and/or limitations as stated above.

ARTICLE 14.00 - DUTIES AND OBLIGATIONS IMPOSED ON THE CONSULTANT

The duties and obligations imposed upon the CONSULTANT by this Agreement and the rights and remedies available hereunder shall be in addition to, and not a limitation of, any otherwise imposed or available by law or statute.

ARTICLE 15.00 - REPRESENTATION OF THE COUNTY

The CONSULTANT in providing and performing the services and work required pursuant to this Agreement thereto shall only represent the COUNTY in the manner and to the extent specifically set forth in writing in this Agreement or thereto, and as provided in any written SUPPLEMENTAL TASK AUTHORIZATION(S), and CHANGE ORDER(S) issued thereunder.

<u>ARTICLE 15.00</u> - <u>REPRESENTATION OF THE COUNTY (Continued)</u>

In the event the CONSULTANT'S services or work involves construction contract administrative support services, the CONSULTANT is not authorized to act on the COUNTY'S behalf, and shall not act on the COUNTY'S behalf, in such a manner as to result in change(s) to (1) the cost or compensation to be paid the construction contractor, or (2) the time for completing the work as required and agreed to in the construction contract, or (3) the scope of the work set forth in the construction contract documents, unless such representation is specifically provided for, set forth and authorized in this Agreement or thereto.

The COUNTY will neither assume nor accept any obligation, commitment, responsibility or liability which may result from representation by the CONSULTANT not specifically provided for and authorized as stated hereinabove.

ARTICLE 16.00 - OWNERSHIP OF DOCUMENTS

All documents such as drawings, tracings, notes, computer files, photographs, plans, specifications, maps, evaluations, reports and other records and data relating to this project, other than working papers, specifically prepared or developed by the CONSULTANT under this Agreement shall be property of the CONSULTANT until the CONSULTANT has been paid for providing and performing the services and work required to produce such documents.

Upon completion or termination of this Agreement, or upon the issuance by the COUNTY of a written Change Order deleting all or portions of the scope of services or task(s) to be provided or performed by the CONSULTANT, all of the above documents, to the extent requested in writing by the COUNTY, shall be delivered by the CONSULTANT to the COUNTY within seven (7) calendar days of the COUNTY making such a request. In the event the COUNTY gives the CONSULTANT a written Notice of Termination of all or part of the services or work required, or upon the issuance to the CONSULTANT by the COUNTY of a written Change Order deleting all or part of the services or work required, the CONSULTANT shall deliver to the COUNTY the requested documents as set forth hereinabove, with the mutual understanding and commitment by the COUNTY that compensation earned or owing to the CONSULTANT for services or work provided or performed by the CONSULTANT prior to the effective date of any such termination or deletion will be paid to the CONSULTANT within thirty (30) calendar days of the date of issuance of the Notice of Termination or Change Order.

The CONSULTANT, at its expense, may make and retain copies of all documents delivered to the COUNTY for reference and internal use. The CONSULTANT shall not, and agrees not to, use any of these documents, and data and information contained therein on any other project or for any other client without the prior expressed written permission of the COUNTY.

Any use by the COUNTY of said documents, and data and information contained therein, obtained by the COUNTY under the provisions of this Agreement for any purpose not within the scope of this Agreement shall be at the risk of the COUNTY, and without liability to the CONSULTANT. The COUNTY shall be liable and agrees to be liable for and shall indemnify, defend and hold the CONSULTANT harmless for any and all claims, suits,

ARTICLE 16.00 - OWNERSHIP OF DOCUMENTS (Continued)

judgments or damages, losses and expenses including court costs, expert witness and professional consultation services, and attorneys' fees arising out of the COUNTY'S use of such documents in a manner contrary to the provisions set forth hereinabove. The COUNTY hereby acknowledges receipt of \$10.00 (ten and no hundreds dollars) and other good and valuable consideration from the CONSULTANT which has been paid as specific consideration for the indemnification provided herein.

ARTICLE 17.00 - MAINTENANCE OF RECORDS

The CONSULTANT will keep and maintain adequate records and supporting documentation applicable to all of the services, work, information, expense, costs, invoices and materials provided and performed pursuant to the requirements of this Agreement. Said records and documentation will be retained by the CONSULTANT for a minimum of five (5) years from the date of termination of this Agreement.

The COUNTY and its authorized agents shall, with reasonable prior notice, have the right to audit, inspect and copy all such records and documentation as often as the COUNTY deems necessary during the period of this Agreement, and during the period five (5) years thereafter; provided, however, such activity shall be conducted only during normal business hours and at the expense of the COUNTY, and provided further that to the extent provided by law the COUNTY shall retain all such records confidential.

ARTICLE 18.00 - HEADINGS

The HEADINGS of the Articles, Sections, Exhibits, Attachments, Phases or Tasks as contained in this Agreement are for the purpose of convenience only and shall not be deemed to expand, limit or change the provisions contained in such Articles, Sections, Exhibits, Attachments, Phases or Tasks.

ARTICLE 19.00 - ENTIRE AGREEMENT

This Agreement, including referenced Exhibits and Attachments hereto, constitutes the entire Agreement between the parties hereto and shall supercede, replace and nullify any and all prior agreements or understandings, written or oral, relating to the matters set forth herein, and any such prior agreements or understandings shall have no force or effect whatever on this Agreement.

The following listed documents, which are referred to hereinbefore, are attached to and are acknowledged, understood and agreed to be an integral part of this Agreement:

- (1) EXHIBIT "A" entitled <u>"Scope of Professional Services"</u> dated ______, 20_____.
- (2) EXHIBIT "B" entitled <u>"Compensation and Method of Payment"</u> dated _______, 20_____.

<u>ARTICLE 19.00</u> - ENTIRE AGREEMENT (Continued)

- (3) EXHIBIT "C" entitled "Time and Schedule of Performance"
- EXHIBIT "D" entitled "Consultant's Associated Sub-Consultant(s) and SubContractor(s)", dated ..., 20

 EXHIBIT "E" entitled "Project Guidelines and Criteria", dated ... (4)
- (5)
- EXHIBIT "F" entitled "Truth in Negotiation Certificate", (6) , 20
- EXHIBIT "G" entitled <u>"Insurance"</u>. (Containing copies of applicable Certificates of Insurance) (7)
- EXHIBIT "H" entitled "Amendment to Articles", (8) dated , 20 .

ARTICLE 20.00 - NOTICES AND ADDRESS OF RECORD

20.01 NOTICES BY CONSULTANT TO COUNTY

All notices required and/or made pursuant to this Agreement to be given by the CONSULTANT to the COUNTY shall be in writing and shall be given by the United States Postal Service Department first class mail service, postage prepaid, addressed to the following COUNTY address of record and sent to the attention of the County's Project Manager:

Lee County Board of County Commissioners Post Office Box 398 Fort Myers, Florida 33902-0398 Department: Natural Resources

20.02 NOTICES BY COUNTY TO CONSULTANT

All notices required and/or made pursuant to this Agreement to be given by the COUNTY to the CONSULTANT shall be made in writing and shall be given by the United States Postal Service Department first class mail service, postage prepaid, addressed to the following CONSULTANT'S address of record:

| Boyle Engineering Corporation (CONSULTANT'S Business Name) | | | | | |
|--|------------------------------|---------------------|--|--|--|
| 4415 Metro Pkwy, Ste 404 (Street/P.O. Box) | | | | | |
| Fort Myers (City) | FL (State) | 33916 (Zip Code) | | | |
| Telephone Number: 239.278.7996 Fax Number: 239.278.0913 | | | | | |
| ATTENTION: Rob | ert Garland iect Director | | | | |

20.03 CHANGE OF ADDRESS OF RECORD

Either party may change its address of record by written notice to the other party given in accordance with the requirements of this Article.

ARTICLE 21.00 - TERMINATION

This Agreement may be terminated by the COUNTY at its convenience, or due to the fault of the CONSULTANT, by the COUNTY giving thirty (30) day written notice to the CONSULTANT. If the CONSULTANT is adjudged bankrupt or insolvent; if it makes a general assignment for the benefit of its creditors; if a trustee or receiver is appointed for the CONSULTANT or for any of its property; if it files a petition to take advantage of any debtor's act or to reorganize under the bankruptcy or similar laws; if it disregards the authority of the COUNTY'S designated representatives; if it otherwise violates any provisions of this Agreement; or for any other just cause, the COUNTY may, without prejudice to any other right or remedy, and after giving the CONSULTANT a thirty (30) calendar day written notice, terminate this Agreement.

In addition to the COUNTY'S contractual right to terminate this Agreement in its entirety as set forth above, the COUNTY may also, at its convenience, stop, suspend, supplement or otherwise change all, or any part of, the Scope of Professional Services as set forth in Exhibit "A", or the Project Guidelines and Criteria as set forth in Exhibit "E", or as such may be established by a Supplemental Task Authorization or Change Order Agreement. The COUNTY shall provide written notice to the CONSULTANT in order to implement a stoppage, suspension, supplement or change.

The CONSULTANT may request that this Agreement be terminated by submitting a written notice to the COUNTY dated not less than thirty (30) calendar days prior to the requested termination date and stating the reason(s) for such a request. However, the COUNTY reserves the right to accept or not accept the termination request submitted by the CONSULTANT, and no such termination request submitted by the CONSULTANT shall become effective unless and until CONSULTANT is notified, in writing, by the COUNTY of its acceptance.

21.01 CONSULTANT TO DELIVER MATERIAL

Upon termination, the CONSULTANT shall deliver to the COUNTY all papers, drawings, models, and other material in which the COUNTY has exclusive rights by virtue hereof or of any business done, or services or work performed or provided by the CONSULTANT on behalf of the COUNTY.

ARTICLE 22.00 - AMENDMENTS

The covenants, terms and provisions set forth and contained in all of the Articles to this Agreement may be amended upon the mutual acceptance thereof, in writing, by both parties to this Agreement, as evidenced by Exhibit H for amending articles. In the event of any conflicts between the requirements, provisions and/or terms of the Agreement and any written Amendment (Exhibit H), the requirements, provisions and/or terms of the Amendment shall take precedence.

ARTICLE 23.00 - MODIFICATIONS

Modifications to covenants, terms and provisions of this Agreement shall only be valid when issued in writing as a properly executed CHANGE ORDER(S) or SUPPLEMENTAL TASK AUTHORIZATION(S). In the event of any

ARTICLE 23.00 - MODIFICATIONS (Continued)

conflicts between the requirements, provisions, and/or terms of this Agreement and any written CHANGE ORDER(S), and/or SUPPLEMENTAL TASK AUTHORIZATIONS, the latest executed CHANGE ORDER(S), and/or SUPPLEMENTAL TASK AUTHORIZATION(S) shall take precedence.

In the event the COUNTY issues a purchase order, memorandum, letter, or other instruments covering the professional services, work and materials to be provided and performed pursuant to this Agreement, it is hereby specifically agreed and understood that such purchase order, memorandum, letter or other instruments are for the COUNTY'S internal control purposes only, and any and all terms, provisions and conditions contained therein, whether printed or written, shall in no way modify the covenants, terms and provisions of this Agreement and shall have no force or effect thereon.

No modification, waiver, or termination of the Agreement or of any terms thereof shall impair the rights of either party.

ARTICLE 24.00 - ACCEPTANCE

Acceptance of this Agreement shall be indicated by the signature of the duly authorized representative of the hereinabove named parties in the space provided hereinafter and being attested and witnessed as indicated.

IN WITNESS WHEREOF, the parties hereto, by their duly authorized representatives, have executed this Agreement effective the day and year first written above.

| ATTEST: CLERK OF CIRCUIT COURT Charlie Green, Clerk | COUNTY: LEE COUNTY, FLORIDA BOARD OF COUNTY COMMISSIONERS |
|---|--|
| BY: | BY: |
| | DATE: |
| | APPROVED AS TO FORM |
| | BY: County Attorney's Office |
| ATTEST: | |
| | BOYLE ENGINEERING CORPORATION |
| Mille | CONSULTANT) BY Cabridge O'Hygel |
| (Witness) | Cauthorized Signature Salvatore D'Angelo, PH |
| Joseph 3 traff | Regional Vice President |
| (Witness) | (Title) |
| | DATE: May 19, 2006 |

Date: 09/25/01

CORPORATE SEAL:

Date: March 24, 2006

SCOPE OF PROFESSIONAL SERVICES

For NORTH FORT MYERS SURFACE WATER MANAGEMENT PLAN

BASIC SERVICES

Section 1. GENERAL SCOPE STATEMENT

Provide an overall assessment of the North Fort Myers region of the County with regard to surface water management. Develop a surface water management plan to cover all watersheds in the region. The scope of work includes, but is not limited to, the following:

Section 2. TASKS

Pursuant to the GENERAL SCOPE of the BASIC SERVICES stated herein above, the CONSULTANT shall perform all services and/or work necessary to complete the following task(s) and/or provide the following item(s) which are enumerated to correspond to the task(s) and/or items set forth in EXHIBIT "B" entitled "COMPENSATION AND METHOD OF PAYMENT."

- The study boundary shall at least cover all watersheds, tributary to the Caloosahatchee River from US-41 to SR-31.
- While flood control and drainage become the main focus of the study, issues with regard to water quality wetland preservation, protection of wild life, recreation, and water conservation should also be addressed.
- Review of the existing basin boundaries, flood plain and watershed maps, aerial maps LIDAR maps, and elevation contour maps within the region to identify issues of concern. Review basin boundaries developed by other consultants for adequacy and accuracy.
- Delineate watershed and subwatershed boundaries.
- Identify and map stormwater infrastructure for trunk, tributary and neighborhood level system.
- Boundary (if necessary) and topographic survey, Geotechnical exploration, and other field explorations to collect pertinent data in the project area. Hold public meetings to obtain public input and comments.
- Develop hydraulic/hydrologic numerical models and methodologies for individual watersheds and major conveyance systems within the North Fort Myers region. Include conceptual design for neighborhood level stormwater systems.
- Identify potential stormwater improvement projects and associated costs for implementation. This includes culvert replacements, upgrades, conveyance improvements, storage facilities, and water quality improvements. Also include estimated capital and maintenance costs.
- Review water quality data and listed impaired waters and develop water quality improvement analysis and design for each watershed.
- Evaluate and size all existing and proposed stormwater crossings for build out capacity for a design storm event.
- Provide hard copies and digital copies of all work products.

Details of Scope and levels of service to be provided are listed in attachment No. 1 to Exhibit A.

Page A 1 of A1

Lee County

North Fort Myers Surface Water Management Plan

SCOPE OF WORK

PROJECT AREA:

Focus Area:

Between US-41 and SR-31. From Charlotte County line up to Caloosahatchee River.

Watersheds:

The following watersheds located in and around the Focus Area will be included in the study. Other minor tidally-influenced unnamed watersheds near the Caloosahatchee River within the focus area will also be studied.

- 1. Gator Slough
- 2. Yellow Fever Creek East Branch
- 3. Powell Creek
- 4. Marsh Point Creek
- 5. Cohn Branch
- 6. Daughtrey Creek East Branch
- 7. Daughtrey Creek
- 8. Chapel Branch
- 9. Bayshore Creek
- 10. Popash Creek
- 11. Stroud Creek
- 12. Palm Creek
- 13. Unnamed watershed located between Stroud Creek and Palm Creek
- 14. Kickapoo Creek
- 15. Owl Creek
- 16. Unnamed watershed located between Kickapoo Creek and Owl Creek
- 17. Trout Creek
- 18. Otter Creek
- 19. Unnamed watershed immediately east of Otter Creek
- 20. Yellow Fever Creek
- 21. Hancock Creek (Watersheds 15 through 19 are located outside the Focus Area. They will be studied with a detail sufficient to provide tailwater/basin transfer conditions)

Based on the discussions with Lee County staff, the subareas of the following watersheds as noted have significant flooding complaints. These subareas will be studied in detail to include trunk, tributary, and neighborhood level systems. The remaining parts of the project area will be studied only for trunk and tributary level systems.

- ✓ Chapel Branch north of I-75 and around Samville Road
- ✓ Popash Creek north of Henderson Grade Road
- ✓ Stroud Creek north of Bayshore Road
- ✓ Palm Creek north of Deal Road
- ✓ Unnamed watershed located between Stroud Creek and Palm Creek north of Bayshore Road
- ✓ Kickapoo Creek
- ✓ Unnamed watershed located between Kickapoo Creek and Owl Creek

TASKS:

Task 1 - Project Management

- 1.1 Project Manager The ENGINEER will designate a Project Manager for administration and coordination of the project with the COUNTY. The Project Manager will be responsible for the execution of directives from the COUNTY, and will render written responses to requests for information.
- 1.2 Initial Kick-Off Meeting The ENGINEER will attend an initial kick-off meeting with the staff of various COUNTY departments to review project objectives and standards and protocols for completing the work. Level of Service (LOS) criteria for roadway/structural flooding and water quality parameters will be discussed and established at this meeting.
- 1.3 Agency Coordination To coordinate background data collection, further refine the project objectives, and have project related discussions, it is anticipated that the ENGINEER will attend up to FOUR meetings, collectively, with the following agencies: FDOT, SFWMD, Florida Fish and Wildlife Conservation Commission, Cecil Webb Wildlife Management Area, FDEP, and Charlotte County.
- 1.4 Progress/Project Coordination Meetings ENGINEER will attend up to 15 monthly progress/project coordination meetings with the COUNTY staff. Other interested parties will be invited to attend these meetings as necessary.
- 1.5 Project Schedule ENGINEER will prepare an initial project schedule in Microsoft Project format and submit to the COUNTY at the Initial Kick-Off meeting. ENGINEER will update the project schedule every month and submit revised schedules to the COUNTY at the monthly Progress/Project Coordination meetings.

Task 2 - Data Collection and Development

- 2.1 Existing Data Collection & Review The ENGINEER will collect and review pertinent readily available data related to the project watersheds from the COUNTY and other agencies as applicable. This information may include previous studies and project reports, maps, topographic data, design documents, existing landuse and future landuse data, flood complaint database, SFWMD permits, and aerial photographs as available.
- 2.2 Existing Data Assessment ENGINEER will develop a preliminary Node-Link diagram for each watershed using the existing data, aerial photographs, and available topographic information and assess requirements for field data collection and field survey.
- 2.3 Interviews with Operations/Maintenance Staff and Residents and Business Owners ENGINEER will meet with the Operations/Maintenance staff of the COUNTY to discuss existing surface water management issues and concerns. ENGINEER will also meet with residents and business owners of the study area and FDOT staff on an as needed basis to identify issues of specific concern. ENGINEER will collect anecdotal flooding data concerning past flood events at these meetings.
- 2.4 Field Data Collection ENGINEER will complete field review of the project watersheds to familiarize itself with the field conditions and to refine the office assessment for field survey needs. An assessment of parameters necessary for model development will also be accomplished during the field visits.
- 2.5 Flooding Hot Spots Map Based on ENGINEER's review of flood complaint database obtained from the COUNTY and input from Operations/Maintenance staff and residents and business owners, a Flooding Hot Spots Map will be prepared. This map identifies specific subbasins/areas for detailed data collection, survey, and modeling.
- 2.6 Field Survey and Coordination ENGINEER will obtain the services of a subconsultant to perform limited topographic survey of project watersheds. The topographic survey will be performed using Global Positioning System (GPS)-based equipment wherever feasible and using traditional survey techniques in other areas. Field survey will include channel/ditch cross-sections, interconnects between watersheds, and existing control/conveyance structures as necessary. Vertical Datum will be based on NAVD 1988. Horizontal Datum will be in NAD83 and State Plane coordinates to match the County GIS database. COUNTY acknowledges that ENGINEER does not have specialized equipment and expertise for survey and will therefore rely on the information provided by its subconsultant as true and correct without further verification.
- 2.7 GIS Data Acquisition and Analysis ENGINEER will collect GIS data necessary for watershed delineation and characterization from the COUNTY and other government agencies. These data may include USGS and SFWMD/SWFWMD topography, Digital Elevation Data, existing watershed boundaries, FEMA, ACOE and COUNTY floodplain maps, and soil maps as available. GIS data layers will be checked in the GIS system and necessary adjustments will be made in order to overlay them as needed. Data necessary for watershed boundary delineation that are not in GIS format will be converted to GIS datasets. GIS data will be analyzed using ArcGIS (Version 9.1) to develop new coverages necessary for subbasin delineation and characterization and new spatial data necessary for surface water management related activities.

- 2.8 Delineation of Watershed and Subbasin Boundaries Topographic maps, spot elevations, field survey data, and aerial photography will be utilized to delineate watershed boundaries and subbasin boundaries. Possible overland interconnections within the project watersheds as well as between the project watersheds and neighboring watersheds will be reviewed. Gator Slough subbasins west of US-41 as delineated in the Northwest Lee County Surface Water Management Plan will be utilized for this project. Drainage area within Charlotte County will be delineated in lesser detail. The trunk system of Gator Slough from the Northwest Lee study area will be considered for modeling and surface water flows into the Gator Slough trunk system will be considered as point inflows.
- 2.9 Subbasin Characterization Subbasins will be characterized to develop existing and future conditions model input parameters using GIS and topographic data as obtained from the COUNTY and other agencies. Existing conditions landuse GIS data will be used along with soils data to determine runoff curve numbers for subbasins. Information obtained from aerial photographs and during the field review will be used to check and update existing landuse within the project watersheds. Time of concentration of the subbasins will be calculated using TR-55 methodology.
- 2.10 Flood Stage Monitoring ENGINEER will install a network of low-cost peak stage recorders at critical areas within the project watersheds to supplement data available from existing streamgage sites. These devices will be referenced to NAVD 1988 datum. The network is expected to include up to 15 devices. These devices will be checked following any major rainfall events or every 6 months during the duration of the project. ENGINEER does not guarantee that useful data will be recorded by these devices.
- 2.11 Structure Inventory in GIS ENGINEER will review the structure inventory GIS data obtained from the COUNTY. ENGINEER will supplement this GIS inventory with available data on other trunk, tributary, and neighborhood level surface water conveyance and control structures in the specific problem areas listed earlier. For other areas of the project watersheds, only the trunk and tributary level conveyance and control structures will be included. ENGINEER will develop up to two GIS shapefiles that constitute the updated structure inventory. Data obtained from previous studies/reports, permit application packages, as-built plans, as well as data collected during the field review and field survey will be used to develop this GIS inventory. The size and inverts of each structure will be logged as part of the inventory.
- 2.12 Assessment of Wildlife Corridors Existing data on wildlife corridors and endangered species habitats of the study area will be obtained from government agencies as available and be reviewed. One meeting will be held with the representatives of Florida Fish and Wildlife Conservation Commission, FDEP, and Cecil Webb Wildlife Management Area to discuss existing wildlife corridors of the study area and their recommendations for protection of such corridors. A GIS map of existing wildlife corridors and endangered species habitats within the study watersheds will be developed.
- 2.13 Right-of-Way and Easements ENGINEER will obtain data on existing right-of-way and easement information as well as lands owned by the COUNTY and other government agencies within the project area from Lee County Property Appraiser's

Office. ENGINEER will develop a map of existing right-of-way, easements, and public lands for use later in the project.

Task 3 – Surface Water Modeling, Analysis, and Level of Service (LOS)

- 3.1 Existing Conditions Model Development ENGINEER will develop a Final Node-Link diagram for each watershed considering the subbasin delineation and structure inventory. Inter-basin transfer links will then be identified and a single Node-Link diagram of the project area will be developed. Subbasin input parameters developed in Task 2.9 as well as other pertinent data will be used to develop an existing conditions model of the project watersheds using AdICPR (Version 3.0). The entire project area will be represented in a single integrated model. An analysis of tidal data at the Caloosahatchee River will be performed and a tailwater elevation equal to the Mean Higher High Water elevation at the Caloosahatchee River will be assumed for all watersheds.
- 3.2 Existing Conditions Model Calibration and Verification Raingage data and NEXRAD rainfall data will be obtained from the COUNTY for two major rainfall events occurring during the project duration. Spatial distribution of point raingage observations will be performed using Thiessen polygon method. The existing conditions model developed in Task 3.1 will be calibrated using observed flood stages as available for one of the two major rainfall events. Appropriate rainfall data source for model calibration will be determined considering the quality of NEXRAD rainfall data. Model parameters will be adjusted to match the simulated flood stages with the observed flood stages as much as possible. The calibrated model will be verified using the rainfall input data and observed flood stages of the other major rainfall event. If no useful observed stage data is available for any watershed, anecdotal flood stage data will be used for model calibration/verification.
- 3.3 Existing Conditions Model Simulations Surface water modeling will be performed to simulate design storm runoff characteristics and flood stages and flows in the existing conditions. The following three design storms will be simulated per SFWMD requirements: 5-year 24-hour storm, 25-year 72-hour storm, and 100-year 72-hour storm.
- 3.4 Establishment of Existing LOS Deficiencies Existing LOS deficiencies will be identified based on the flooding LOS criteria established for the project area and the flood stages simulated in Task 3.3.
- 3.5 Development of Existing Conditions Floodplain Maps Existing conditions floodplain maps of the project watersheds will be developed in GIS for the 25-year 72-hour and 100-year 72-hour design storms.
- 3.6 Future Conditions Model Development ENGINEER will develop a future conditions model of the watersheds considering the future landuse GIS data obtained from the COUNTY and existing conveyance and control structures. Subbasin input parameters will be modified using the future landuse scenario and a future conditions AdICPR Version 3.0 model of the project watersheds will be developed.
- 3.7 Future Conditions Model Simulations Surface water modeling will be performed to simulate design storm runoff characteristics and flood stages and flows for future

- landuse conditions. The same design storms and specified durations as identified in Task 3.3 will be modeled in this task.
- 3.8 Establishment of Future Conditions LOS Deficiencies Future conditions LOS deficiencies will be identified based on the flooding LOS criteria established and the flood stages simulated in Task 3.7.
- 3.9 Development of Future Conditions Floodplain Maps Future conditions floodplain maps of the project watersheds will be developed in GIS for the 25-year 72-hour and 100-year 72-hour design storms.
- 3.10 Review of Groundwater Monitoring Data ENGINEER will obtain the long-term groundwater monitoring data from the monitor well network of the COUNTY within the project watersheds. ENGINEER will analyze the data to assess the approximate seasonal high water table information for individual watersheds.
- 3.11 Identification of Surface Water Improvement Projects In coordination with the COUNTY, ENGINEER will identify up to thirty (30) alternative surface water improvement projects to address existing flooding problems and meet flooding LOS criteria. These projects may involve conveyance and control structure improvements, possible new conveyance and control structures, and storage systems. ENGINEER will provide recommendations for each project, develop and recommend a preliminary Capital Improvement budget for each project, and develop a summary table for comparison. ENGINEER will meet with the COUNTY staff to discuss the surface water improvement project alternatives. Following this meeting, COUNTY will develop a list of acceptable surface water improvement projects and suggest any necessary modifications.
- 3.12 Proposed Conditions Model Development Improvement projects selected by the COUNTY as in Task 3.11 will be incorporated into the existing conditions model of the project area developed in Task 3.1 to develop the proposed conditions AdlCPR Version 3.0 model of the project watersheds. Modeling accomplished under this task will be sufficiently detailed to meet conceptual permit requirements, but may require future model refinement for final design.
- 3.13 *Proposed Conditions Model Simulations* Surface water modeling will be performed to simulate design storm runoff characteristics and flood stages and flows using existing landuse conditions and the selected improvement projects. The same design storms and specified durations as identified in Task 3.3 will be modeled in this task.
- 3.14 Establishment of Proposed Conditions LOS Flooding LOS improvements provided by the selected surface water improvement projects will be assessed based on the flooding LOS criteria established and the flood stages simulated in Task 3.13. The effectiveness of the selected improvement projects in meeting the LOS criteria will be assessed. Any areas of LOS deficiencies still remaining in the project watersheds will be identified.
- 3.15 Development of Proposed Conditions Floodplain Maps Proposed conditions floodplain maps of the project watersheds will be developed in GIS for the 25-year 72-hour and 100-year 72-hour design storms.

- 3.16 Water Budget Analysis ENGINEER will do a water budget analysis of individual watersheds for two specific design storms in coordination with the COUNTY. This analysis will determine the water balance in the project watersheds considering inflows and outflows.
- 3.17 Conceptual Design for Neighborhood Level Stormwater System ENGINEER will develop a conceptual design for typical neighborhood level stormwater system for the study area. This conceptual design will consider stormwater collection, conveyance, and treatment elements for flood attenuation and water quality improvement purposes at the neighborhood level. A concept plan (22"x34" sheet) of the neighborhood level stormwater system will be developed.
- 3.18 Conceptual Drainage Plan for a Typical Individual Lot ENGINEER will develop a conceptual drainage plan for a typical individual lot that is appropriate for the study area. This conceptual plan will include provisions for positive drainage of stormwater from the individual lot to the street collection system. A concept drainage plan (22"x34" sheet) of the typical individual lot will be developed.

Task 4 – Water Quality Analysis and Level of Service (LOS)

Water quality analysis will be performed using Watershed Management Model (WMM) Version 4.1 or Harvey Harper's methodology or other FDEP approved model/methodology.

- 4.1 Data Collection and Review Available data on surface water quality in the study watersheds will be collected from the COUNTY, SFWMD, FDEP, and USGS as available. Information on Impaired Waterbody list of FDEP/EPA and establishment of Total Maximum Daily Loads (TMDLs) in the project area will be collected and reviewed to identify water quality concerns. Long-term water quality monitoring data will be collected from the COUNTY and reviewed.
- 4.2 Existing Conditions Analysis ENGINEER will analyze the existing conditions water quality of the study watersheds using the selected methodology. The water quality parameters will include up to 12 parameters (TSS, TDS, BOD, COD, TP, Dissolved Phosphorus, TN, Ammonia plus Organic Nitrogen, Pb, Cu, Zn, and Cd) depending on the availability of necessary background data for these parameters. No field or laboratory testing is proposed for this task.
- 4.3 Establishment of Existing LOS Deficiencies Existing LOS deficiencies for water quality parameters will be identified for each watershed based on the water quality LOS criteria established for the project area.
- 4.4 Future Conditions Analysis ENGINEER will analyze the future conditions water quality of the watersheds considering the future landuse GIS data obtained from the COUNTY.
- 4.5 Future Conditions LOS Deficiencies Future conditions LOS deficiencies will be identified based on the water quality LOS criteria.
- 4.6 Identification of Best Management Practice Alternatives In coordination with the COUNTY, ENGINEER will identify up to ten (10) alternative Best Management Practices (BMPs) for improving surface water quality in those watersheds with existing

water quality issues. These BMPs may involve detention basins, grassed swales, wet/dry detention ponds or wetlands, and structural controls. ENGINEER will provide recommendations for each BMP, develop and recommend a preliminary Capital Improvement budget for each BMP, and develop a summary table for comparison. ENGINEER will meet with the COUNTY staff to discuss the BMP alternatives identified for specific watersheds. Following this meeting, COUNTY will develop a list of acceptable BMPs and suggest any necessary modifications.

- 4.7 Environmental Assessment of Improvement Project and BMP sites ENGINEER will obtain the services of an environmental subconsultant to perform an environmental assessment of selected surface water management project sites and BMP sites. The subconsultant will prepare an environmental report that would describe possible impacts to environmental resources due to proposed projects and BMPs. Jurisdictional determination of wetlands is not included in this task. ENGINEER will coordinate this task with the subconsultant.
- 4.8 Proposed Conditions Analysis with Selected BMP(s) ENGINEER will analyze the proposed conditions water quality and compute the proposed water quality loadings in the project watersheds by including selected BMP(s) in the analysis. Existing conditions landuse and percent impervious areas will be used for this analysis.
- 4.9 Proposed Conditions LOS with Selected BMP(s) ENGINEER will compare the proposed water quality loadings with the established LOS criteria to assess the effectiveness of the BMP(s).

Task 5 - Public Meetings

Two public meetings will be held during the course of this project to inform the public about the proposed study and its results as well as to seek their input regarding issues of concern and to obtain contact information for interviews with residents and business owners. A survey questionnaire will be developed and distributed to the public in attendance at these meetings to get their written concerns and comments. The first public meeting will be held within 2 months from the date of initial kickoff meeting. The second public meeting will be held before the preparation of Project Report.

- 5.1 Specialist Subconsultant ENGINEER will obtain the services of a specialist subconsultant to conduct the public meetings. The Subconsultant will be responsible for advertising the public meetings, preparing a project brochure, moderating the meetings, serving as the facilitator between the public and the COUNTY/ENGINEER, developing a PowerPoint presentation for the meeting, developing survey questionnaire, and analyzing and reporting the results of the survey. ENGINEER will assist the Subconsultant with technical issues.
- 5.2 Preparation of Public Meeting Exhibits and Presentation ENGINEER will coordinate with the subconsultant and the COUNTY in preparing for the Public Meetings. ENGINEER will develop the technical portion of the PowerPoint presentation of the project including data analysis, modeling, results, and selected improvement projects and water quality BMPs. ENGINEER will prepare 2 copies of up to 6 display boards.

- 5.3 Attendance at the Public Meetings ENGINEER's Project Manager and three technical experts will attend the public meetings to answer technical questions.
- 5.4 Review of Public Survey Results ENGINEER will review the results of public survey provided by the Subconsultant. ENGINEER will coordinate with the COUNTY and follow-up on information requests made on flooding problems identified in the Public Meetings.

Task 6 – Permitting

- 6.1 Preapplication Meeting with SFWMD ENGINEER will schedule a preapplication meeting with the SFWMD and will meet with SFWMD personnel along with the COUNTY staff to discuss conceptual permitting requirements for the study and the proposed improvement projects and BMPs.
- 6.2 Draft Permit Application Preparation ENGINEER will prepare a DRAFT Environmental Resource Permit (ERP) Application for Conceptual Permitting of the proposed improvement projects and BMPs along with necessary supporting documentation. ENGINEER will do a quality control review of the draft permit application package and submit TWO copies of the draft permit application and supporting documents for COUNTY's review.
- 6.3 Concept Plans ENGINEER will develop concept plans for the proposed improvement projects and BMPs with a detail sufficient for conceptual permitting.
- 6.4 Final Permit Application Preparation Following the receipt of comments from the COUNTY on the draft permit application, ENGINEER will address the COUNTY comments and prepare the FINAL ERP Application along with supporting documents. ENGINEER will do a quality control review of the final permit application package and submit SIX copies of the final permit application along with supporting documents to the COUNTY. COUNTY will submit the permit application to SFWMD and COUNTY will pay necessary application fees.
- 6.5 Response to Requests for Additional Information ENGINEER will respond to Requests for Additional Information (RAIs) from the SFWMD.

Task 7 – Project Report

- 7.1 Final Capital Improvement Budget Recommendations and Estimate of Future

 Maintenance Costs ENGINEER will refine the preliminary Capital Improvement
 budget recommendations for the selected improvement projects and BMPs to develop a
 final budget recommendation. ENGINEER will prepare an estimate of future
 maintenance costs for selected improvement projects and BMPs based on past
 experience and input from COUNTY maintenance personnel.
- 7.2 Draft Project Report Preparation and Submittal ENGINEER will prepare a DRAFT Project Report of the surface water management plan that describes project tasks, data collection and analysis, modeling, LOS, proposed improvement projects and BMPs, and capital improvement budget recommendations. ENGINEER will do a quality control review of the Draft Project Report and will submit TWO copies of the Report to the COUNTY for their review and input.

- 7.3 Review of COUNTY Comments ENGINEER will review COUNTY comments on the Draft Project Report and meet with the COUNTY to discuss development of the Final Project Report.
- 7.4 Final Project Report Preparation and Submittal ENGINEER will incorporate the results of COUNTY comments from Task 7.3 and prepare the Final Project Report. ENGINEER will do a quality control review of the Final Project Report and submit FOUR copies of the Final Project Report to the COUNTY along with all electronic files of project data.

Optional Services (To be authorized by future Change Orders):

- 1. Development of a GIS Program to Assess Potential Flooding – ENGINEER will develop a prototype Visual Basic GIS program under the ArcGIS environment to assess potential flooding in the project area. This program will utilize the NEXRAD grids for which the COUNTY is obtaining rainfall data, groundwater elevation at the monitoring wells, and the forecasted rainfall depth for an event to assess the areas that may be subject to flooding. The following will be used in the calculations: 1) one lowest roadway elevation reference point in each NEXRAD grid, 2) the highest observed groundwater elevation in the NEXRAD grid, 3) an assumed percentage of rainfall depth as infiltration, and 4) an assumed raise in groundwater elevation. A simple interpolation method available in ArcGIS will be used to predict the depth of flooding in those NEXRAD grids for which no monitoring well is available. The program will develop a color-coded NEXRAD grid map of the project area based on the calculated depth of flooding. Calibration of the data to develop relationships between a) depth of rainfall and depth of infiltration, and b) depth of infiltration and the corresponding raise in groundwater elevation at individual monitoring wells is not part of the scope of this project.
- 2. Develop Georeferenced JPEG Image Files of 1-ft Contour Maps: ENGINEER will develop JPEG files of COUNTY's 1-ft aerial topographic contour maps of the study area to be used with other GIS data. Up to seventy-five (75) JPEG image files of 75 maps covering 75 sections of the study area will be developed in this task. The hardcopy maps will be scanned as JPEG images and they will be georeferenced in GIS so that the images can be used as a background to overlay other GIS data. This procedure will NOT produce a 1-ft contour shapefile of the study watersheds.

County Responsibilities

The following items will be provided by the COUNTY.

- 1. COUNTY will provide a Project Manager as a single point of contact for the ENGINEER to coordinate all aspects of the project.
- 2. COUNTY will provide the ENGINEER and subconsultants access to all sites.
- 3. COUNTY will provide 1-ft topographic contour maps of the project watersheds in hardcopy format and 2-ft topographic contour data in GIS format.

- 4. COUNTY will provide GIS data, latest aerial photographs, previous reports, construction plans, hydrological data such as historical observed rainfall data and water quality data, NEXRAD rainfall data, and observed flow/stage data, existing right-of-way and easement data, and property data (ownership, description, and value) for the use by the ENGINEER.
- 5. COUNTY will collect water quality samples in each watershed on a monthly basis, analyze them for the water quality parameters listed in Task 4.2, and provide the data for ENGINEER's use. If necessary, COUNTY will collect water quality samples on a biweekly or weekly basis during the project duration or during the rainy season.
- 6. COUNTY will submit the permit application(s) prepared by the ENGINEER, and COUNTY will pay the required application fee(s).

Deliverables

The ENGINEER will deliver the following items to the COUNTY:

- 1. Agenda and Minutes of all meetings.
- 2. Memorandums on research findings.
- 3. Two (2) copies of the Draft Project Report.
- 4. Four (4) copies of the Final Project Report.
- 5. Digital copy of the Final Project Report in MS Word format.
- 6. All work products, models, computer program, and data including GIS data in electronic format.
- 7. Two (2) copies of the Draft ERP Application package.
- 8. Six (6) copies of the Final ERP Application package.

Assumptions

- 1. The fee for field survey subconsultant services will be on the basis of time and materials. This fee is NOT included in the Project Fee Estimate attached to this scope of services.
- 2. Any order of magnitude, budget, or construction cost estimate prepared by ENGINEER is an opinion representing ENGINEER's judgment as a design professional. Estimates are supplied for the general guidance of the COUNTY. Since ENGINEER has no control over the cost of labor and material, or over competitive bidding or market conditions, ENGINEER does not guarantee the accuracy of such estimates as compared to consultant bids or actual cost to COUNTY.

- 3. If COUNTY desires more detailed water quality analysis/modeling of specific watershed(s) using a detailed water quality model, ENGINEER will be entitled to additional compensation. COUNTY will authorize the additional water quality analysis/modeling tasks through a Change Order.
- 4. Consistent with the professional standard of care and unless specifically provided herein, ENGINEER shall be entitled to rely upon the accuracy of data and information provided by COUNTY or others without independent review or evaluation.
- 5. Electronic data delivered to the COUNTY is for COUNTY's convenience and shall not include the professional stamp or signature of an engineer or architect.
- 6. In providing its services hereunder, ENGINEER shall not be responsible for identification, handling, containment, abatement, or in any other respect, for any asbestos or hazardous material if such is present in connection with the project. In the event that COUNTY becomes aware of the presence of asbestos or hazardous material at the jobsite, COUNTY shall be responsible for complying with all applicable federal and state rules and regulations, and shall immediately notify ENGINEER, who shall then be entitled to cease any of its services that may be affected by such presence, without any liability to ENGINEER arising therefrom.

Date:March 27, 2006

COMPENSATION AND METHOD OF PAYMENT

For NORTH FORT MYERS SURFACE WATER MANAGEMENT PLAN

Section 1. BASIC SERVICES/TASK(S)

The COUNTY shall compensate the CONSULTANT for providing and performing the Task(s) set forth and enumerated in EXHIBIT "A", entitled "SCOPE OF PROFESSIONAL SERVICES", as follows:

NOTE: A Lump Sum (L.S.) or Not-to-Exceed (N.T.E.) amount of compensation to be paid the CONSULTANT should be established and set forth below for each task or sub-task described and authorized in Exhibit "A". In accordance with Agreement Article 5.02(2) "Method of Payment", tasks to be paid on a Work-in-Progress payment basis should be identified (WIPP).

| Task Number | Task Title | Amount of Compensation | Indicate Basis of | If Applicable Indicate (W.I.P.P.) |
|----------------|-------------------------------------|---------------------------|----------------------|---|
| 1 | Project Management | 59,500 | NTE | |
| 2 | Data Collection and Development | 151,100 | NTE | |
| 3 | Surface Water Modeling/Analysis/LOS | 185,400 | NTE | |
| 4 | Water Quality Analysis and LOS | 74,000 | NTE | |
| 5 | Public Meetings | 26,000 | NTE | |
| 6 7 | Permitting Project Report | 37,100 55,400 | NTE NTE | |
| | | | | |
| | | | | |
| TOTAL | | 588,500 | NTE | |

(Unless list is continued on next page)

CMO:033 09/25/01

EXHIBIT B (Continued)

Section 2. ADDITIONAL SERVICES

The COUNTY shall compensate the CONSULTANT for such ADDITIONAL SERVICES as are requested

and authorized in writing for such amounts or on such a basis as may be mutually agreed to in writing by both

parties to this Agreement. The basis and/or amount of compensation to be paid the CONSULTANT for

ADDITIONAL SERVICES requested and authorized in writing by the COUNTY shall be as set forth in Article

3.11 of this Agreement.

Should it be mutually agreed to base compensation for ADDITIONAL SERVICES on an hourly rate charge

basis for each involved professional and technical employee's wage rate classification, the applicable hourly

rates to be charged are as set forth and contained in ATTACHMENT NO. 1 hereto dated March 24, 2006,

entitled "CONSULTANT'S PERSONNEL HOURLY RATE SCHEDULE".

Section 3. REIMBURSABLE EXPENSES AND COSTS

When the CONSULTANT'S compensation and method of payment is based on an hourly rate for

professional and/or technical personnel, the CONSULTANT shall, in addition to such hourly rates as are set forth

in Attachment No. 1 hereto, be entitled to reimbursement of out-of-pocket, non-personnel expenses and costs as

set forth in ATTACHMENT NO. 2 hereto dated March 24, 2006, entitled "NON-PERSONNEL REIMBURSABLE

EXPENSES AND COSTS".

Page <u>B2</u> of <u>B2</u>

| ATTACHMENT NO. 1 | 1 TO EXHIBIT B |
|------------------|----------------|
|------------------|----------------|

| Date: | March | 24 | 2006 |
|-------|-------|-----|------|
| Dale. | warch | Z4, | 2000 |

CONSULTANT'S PERSONNEL HOURLY RATE SCHEDULE *** for NORTH FORT MYERS SURFACE WATER MANAGEMENT PLAN

BOYLE ENGINEERING CORPORATION (A separate Attachment No. 1 should be included for each Sub-Consultant)

| <u>'</u> | | | |
|--|---|--------------|---|
| (1) Project Position or Classification | (2) Current Direct* Payroll Average | (3) | (4) Hourly Rate To Be Charged |
| (Function to be Performed) | Hourly Rate | Multiplier** | (Column 2x3) |
| Engineers, Planners, Architects, Landscape Architects, Geologists, and Scientists: | | | |
| Assistant I Assistant II Associate Senior I Senior II Principal | | | \$ 75.00 per hour \$ 85.00 per hour \$ 99.00 per hour \$117.00 per hour \$146.00 per hour \$187.00 per hour |
| Technical Support Staff: | | | |
| CADD Operator/Drafter Clerical/Technical Typist Programmer Analyst Sr. QADD Operator/Senior Drafter Administrative Specialist Design CADD Operator/Designer Designer Supervisor Technical Specialist | | | \$ 62.00 per hour \$ 65.00 per hour \$ 70.00 per hour \$ 71.00 per hour \$ 75.00 per hour \$ 78.00 per hour \$101.00 per hour \$110.00 per hour \$110.00 per hour |
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ATTACHMENT NO. 2 TO EXHIBIT B

Date: March 24, 2006

NON-PERSONNEL REIMBURSABLE EXPENSES AND COSTS

for NORTH FORT MYERS SURFACE WATER MANAGEMENT PLAN (Enter Project Name from Page 1 of the Agreement)

CONSULTANT OR SUB-CONSULTANT NAME
(A separate Attachment No. 2 should be included for each Sub-Consultant)

| ITEM | BASIS OF |
|--|---------------------|
| Telephone (Long Distance) | CHARGE Actual Cost |
| Postage and Shipping | Actual Cost |
| Commercial Air Travel | Actual Cost (Coach) |
| Vehicle Travel Allowance (or) | \$0.405/Mile |
| Vehicle Rental/Gas | Actual Cost |
| Lodging (Per Person) | Actual Cost or NTE |
| , | \$100.00 |
| Meals: Breakfast, Lunch & Dinner * | Breakfast: \$12.01 |
| | Lunch: \$11.82 |
| | Dinner: \$24.72 |
| In accordance with the Runzheimer rate service for The "average" rate. Dated: 05/04/06 | r Travel utilizing |
| The "average" rate. Dated: 05/04/06 Reproduction (Photocopy) 8 ½" x 11" | \$0.15/Page |
| 8 ½" x 14" | \$0.20/Page |
| 11" x 14" | \$0.35/Page |
| Reproduction (Blue/White Prints) | \$0.20/Sq. Ft. |
| Printing/Binding | Actual Cost |
| Mylar Sheets | Actual Cost |
| Photographic Supplies & Services | Actual Cost |
| Tolls | Actual Cost |
| *List other specific project related reimbursables (i. | e. mm/developing). |
| NOTE: Receipts or in-house logs are requipersonnel reimbursable expenses unless exempersonnel reimbursable expenses unless exempersonnel reimbursable expenses unless exempersonnel reimbursable only authorized by the County, for administering the proceed additional services, equipment, reimbursables etc. the costs and/or changes established in the Agreement of the costs and/or changes established in the Agreement of the costs and/or changes established in the Agreement of the costs and/or changes established in the Agreement of the costs and or changes established in the Agreement of the costs and or changes established in the Agreement of the costs and or changes established in the Agreement of the costs and or changes established in the Agreement of the costs and or changes established in the Agreement of the costs and or changes established in the Agreement of the costs and or changes established in the Agreement of the costs and or changes established in the Agreement of the costs and or changes established in the Agreement of the costs and or changes established in the Agreement of the costs and or changes established in the Agreement of the costs and or changes established in the Agreement of the costs and or changes established in the costs and or changes esta | when specifically |
| NOTE: N.T.E. Indicates Not-To-Exceed | |
| CMO:033 | |

09/25/01

ATTACHMENT NO. 1 TO EXHIBIT B

Date: March 24, 2006

CONSULTANT'S PERSONNEL HOURLY RATE SCHEDULE ***

For CN-05-18 NORTH FORT MYERS SURFACE WATER MANAGEMENT PLAN

(Enter Project Name from Page 1 of the Agreement)

CONSULTANT OR SUB-CONSULTANT NAME BOALON ENVIRONMENTAL (A separate Attachment No. 1 should be included for each Sub-Consultant)

| (1) Project Position or Classification (Function to be Performed) | (2) Current Direct* Payroll Average Hourly Rate | (3) Multiplier** | (4) Hourly Rate To Be Charged (Column 2x3) |
|---|---|---------------------|---|
| ENVIRONMENTAL | | | \$ 105,00 |
| ENVIRONMENTAL SCIENTIST II | | | \$ 90.80 |
| INFORMATION TECHL | | | #9000 |
| ENVIRONMENTAL SCIENTIST I | | | # 80.00 |
| ENVIRENMENTAL TECH | | | # 76.80 |
| CLERICAL | | | \$50.00 |
| | | | |

*NOTE: Direct Payroll hourly rate means the actual gross hourly wage paid.

**NOTE: Indicate applicable multiplier for indirect personnel costs, general administrative and overhead costs, and profit.

***NOTE: A separate personnel hourly rate schedule should also be attached for each Sub-Consultant listed in Exhibit "D".

CMO:033

ATTACHMENT NO. 1 TO EXHIBIT B

Date: March 24, 2006

CONSULTANT'S PERSONNEL HOURLY RATE SCHEDULE *** For CN-05-18 NORTH FORT MYERS SURFACE WATER MANAGEMENT PLAN

CONSULTANT OR SUB-CONSULTANT NAME E.F.GAINES SURVEYING SERVICES, INC.

| (1) Project Position or Classification (Function to be Performed) | (2) Current Direct* Payroll Average Hourly Rate | (3) Multiplier** | (4) Hourly Rate To Be Charged (Column 2x3) |
|---|---|---------------------|---|
| | | | |
| PRINCIPAL | \$41.67 | 3 | \$125 |
| PROJECT SURVEYOR | \$33.33 | 3 | \$100 |
| SURVEY TECHNICIAN | \$25 | 3 | \$75 |
| AUTOCAD TECHNICIAN | \$20 | 3 | \$60 |
| FIELD CREW, 2-PERSON | \$45 | 3 | \$135 |
| FIELD CREW, 3-PERSON | \$ 55 | 3 | \$165 |
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*NOTE: Direct Payroll hourly rate means the actual gross hourly wage paid.

**NOTE: Indicate applicable multiplier for indirect personnel costs, general administrative and overhead costs, and profit.

***NOTE: A separate personnel hourly rate schedule should also be attached for each Sub-Consultant listed in Exhibit "D".

CMO:033 09/25/01

Date: March 24, 2006

NON-PERSONNEL REIMBURSABLE EXPENSES AND COSTS for CN-05-18 NORTH FORT MYERS SURFACE WATER MANAGEMENT PLAN

CONSULTANT OR SUB-CONSULTANT NAME: E.F.GAINES SURVEYING SERVICES, INC.

| ITEM | BASIS OF CHARGE |
|--|--|
| Telephone (Long Distance) | Actual Cost |
| Postage and Shipping | Actual Cost |
| Commercial Air Travel | Actual Cost (Coach) |
| Vehicle Travel Allowance (or) | \$0.36/Mile |
| Vehicle Rental/Gas | Actual Cost |
| Lodging (Per Person) | Actual Cost or NTE \$100.00 |
| Meals: (Breakfast) | "In accordance with the |
| (Lunch) | Runzheimer rate service for |
| (Dinner) | Travel utilizing the average" |
| Reproduction (Photocopy) 8 1/2" x 11" | \$0.15/Page |
| 8 ½" x 14" | \$0.20/Page |
| 11" x 14" | \$0.35/Page |
| Reproduction (Blue/White Prints) | \$0.20/Sq. Ft. |
| Printing/Binding | Actual Cost |
| Mylar Sheets | Actual Cost |
| Photographic Supplies & Services | Actual Cost |
| Tolls | Actual Cost |
| *List other specific project related reimbursables (i.e. film/developing): Boat and Motor Global Positioning System (G.P.S.) Equipment Stakes and Lath Iron Rod w/Cap Concrete Monument | \$30.00/Hour \$30.00/Hour \$0.35/Each \$1.00/Each \$10.00/Each |
| NOTE: Receipts or in-house logs are required for all non- personnel reimbursable expenses unless exempt (such as | |
| Administrative Services Fee – Applicable only when specifically authorized by the County, for administering the procurement of special additional services, equipment, reimbursables etc. not covered under the costs and/or changes established in the Agreement. | |

NOTE: N.T.E. indicates Not-To-Exceed

EXHIBIT C

Date: March 24, 2006

TIME AND SCHEDULE OF PERFORMANCE

FOR NORTH FORT MYERS SURFACE WATER MANAGEMENT PLAN

This EXHIBIT C establishes times of completion for the various phases and tasks required to provide and perform the services and work set forth in EXHIBIT "A" of this Agreement. The times and schedule of performance set forth hereinafter is established pursuant to Article 6.00 of this Agreement.

| Phase and/or Task Reference As Enumerated in EXHIBIT A | NAME OR TITLE Of Phase and/Task | Number Of Calendar Days For Completion Of Each Phase And/or Task | Cumulative Number Of Calendar Days For Completion From Date of Notice to Proceed |
|---|-------------------------------------|--|--|
| 1. | PROJECT MANAGEMENT | VARIES | 550 |
| 2. | DATA COLLECTION AND DEVELOPMENT | VARIES | 550 |
| 3. | SURFACE WATER MODELING/ANALYSIS/LOS | VARIES | 550 |
| 4. | WATER QUALITY ANALYSIS AND OS | VARIES | 550 |
| 5. | PUBLIC MEETINGS | VARIES | 550 |
| 6. | PERMITTING | VARIES | 550 |
| 7. | PROJECT REPORT | VARIES | 550 |
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Date: March 24, 2006

CONSULTANT'S ASSOCIATED SUB-CONSULTANT(S) AND SUBCONTRACTOR(S)

for NORTH FORT MYERS SURFACE WATER MANAGEMENT PLAN

(Enter Project Name From Page 1 of This Agreement)

CONSULTANT has identified the following Sub-Consultant(s) and/or SubContractor(s) which may be engaged to assist the CONSULTANT in providing and performing services and work on this Project:

(If none, enter the word "none" in the space below.)

| Service and/or Work to be Provided or Performed | Name and Address of Individual or | Women Enter Yes, Type) | prise. Ind | or iness (If icate | from Consul Insura Covera | es are ed Prime tant's ince ige |
|--|--|---------------------------------|---------------|-----------------------------|------------------------------------|--|
| SURVEYING | E.F.GAINES SUREVEYING SERVICES, INC. 1342 COLONIAL BOULEVARD, SUITE E-34B FORT MYERS, FL 33907 | Yes | No | Type DBE | Yes | * |
| ENVIRONMENTAL | BOYLAN ENVIRONMENTAL CONSULTING 11000 METRO PARKWAY, SUITE 4 FORT MYERS, FL 33912 | • | • | MBE | | * |
| | | | | | | |
| | *Boyle requires subconsultants to provide insurance equal to the requirements set forth in this agreement. Subconsultants' certificates of insurance will be provided upon receipt. | | | | | |
| | | | | | | |
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EXHIBIT E

Date:

PROJECT GUIDELINES AND CRITERIA

for NORTH FORT MYERS SURFACE WATER MANAGEMENT PLAN

(Enter Project Name from Page 1 of the Agreement)

The COUNTY has established the following Guidelines, Criteria, Goals, Objectives, Constraints, Schedule, Budget and/or Requirements which shall serve as a guide to the CONSULTANT in performing the professional services and work to be provided pursuant to this Agreement:

(If none, enter the word "none" in the space below)

<u>Item No. 1</u>

NONE

Page E 1 of E

DATE: March 24, 2006

TRUTH IN NEGOTIATION CERTIFICATE

This Certificate is executed and given by the undersigned as a condition precedent to entering into a Professional Services Agreement with the Lee County Board of County Commissioners for the project known as:

Before me, the undersigned authority personally appeared, who having personal knowledge as to the facts and statements contained herein after being duly sworn, deposes and states under oath that:

- 1. This Certificate shall be attached to and constitute an integral part of the above said Professional Services Agreement as provided in Article 3.11.
- 2. The undersigned hereby certifies that the wage rates and other factual unit costs supporting the compensation on which this Professional Services Agreement is established are accurate, complete, and current on the date set forth here-in-above.
- 3. The truth of statements made herein may be relied upon by the County and the undersigned is fully advised of the legal effect and obligations imposed upon him by the execution of this instrument under oath.

Executed on behalf of the Party to the Professional Services Agreement referred to as the CONSULTANT, doing business as: LAN ENVIRONMENTAL CONSULTANTS BY: TITLE: The foregoing instrument was signed and acknowledged before me this of June 2006, by RAEANN BOYLAN _ who has produced 15 PERSONALLY KNOWN TO ME (Print or Type Name) (Type of Identification and Number) identification: Printed Name of

Notary Commission Number/Expiration

CMO: 00/00/00

ACORD. CERTIFICATE OF LIABILITY INSURANCE DATE (MM/DD/YY) 04/03/06 PRODUCER THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE Dealey, Renton & Associates HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. P. O. Box 10550 Santa Ana, CA 92711-0550 INSURERS AFFORDING COVERAGE 714 427-6810 INSURED INSURER A: Hartford Fire Ins. Co. **Boyle Engineering Corporation** INSURER B: Travelers Property Casualty Co of Am 1501 Quail Street INSURER C: Travelers Indemnity Co. of Connectic Newport Beach, CA 92660-2726 INSURER D: XL Specialty Insurance Co. INSURER E: **COVERAGES**

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| NSR LTR | TYPE OF INSURANCE | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YY) | POLICY EXPIRATION DATE (MM/DD/YY) | LIMIT | s |
|------------|------------------------------------|-------------------|-------------------------------------|--------------------------------------|--|-------------|
| Α | GENERAL LIABILITY | 57CESSS9265 | 12/31/05 | 12/31/06 | EACH OCCURRENCE | \$1,000,000 |
| | X COMMERCIAL GENERAL LIABILITY | | | | FIRE DAMAGE (Any one fire) | \$1,000,000 |
| | CLAIMS MADE X OCCUR | INDP. CONTRACTORS | | | MED EXP (Any one person) | \$10,000 |
| | X CONTRACTUAL | INCLUDED | | | PERSONAL & ADV INJURY | \$1,000,000 |
| | X BFPD, XCU | | | | GENERAL AGGREGATE | \$2,000,000 |
| | GEN'L AGGREGATE LIMIT APPLIES PER: | | | | PRODUCTS - COMP/OP AGG | \$2,000,000 |
| | POLICY X PRO- JECT X LOC | | | | Deductible | \$25,000 |
| В | AUTOMOBILE LIABILITY X ANY AUTO | 8109505B790 | 12/31/05 | 12/31/06 | COMBINED SINGLE LIMIT (Ea accident) | \$1,000,000 |
| | ALL OWNED AUTOS SCHEDULED AUTOS | | | | BODILY INJURY (Per person) | s |
| | X HIRED AUTOS X NON-OWNED AUTOS | | | | BODILY INJURY (Per accident) | s |
| | | | | | PROPERTY DAMAGE (Per accident) | s |
| | GARAGE LIABILITY | | | | AUTO ONLY - EA ACCIDENT | \$ |
| | ANY AUTO | | | | OTHER THAN EA ACC | \$ |
| | | | | | AUTO ONLY: AGG | s |
| | EXCESS LIABILITY | | | | EACH OCCURRENCE | \$ |
| | OCCUR CLAIMS MADE | | | | AGGREGATE | \$ |
| | | | | | | \$ |
| | DEDUCTIBLE | | | | | \$ |
| | RETENTION \$ | | | | | s |
| С | WORKERS COMPENSATION AND | UB9505B790 | 12/31/05 | 12/31/06 | X WC STATU- TORY LIMITS OTH- ER | |
| | EMPLOYERS' LIABILITY | | | | E.L. EACH ACCIDENT | \$1,000,000 |
| ĺ | | | | | E.L. DISEASE - EA EMPL OYEE | \$1,000,000 |
| | | | | | E.L. DISEASE - POLICY LIMIT | \$1,000,000 |
| D | OTHER Professional | DPR9415342 | 12/31/05 | 12/31/06 | \$1,000,000 per claim | 1 |
| Liability | | i | | | \$1,000,000 anni agg \$250,000 Deductible | r. |

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIONS ADDED BY ENDORSEMENT/SPECIAL PROVISIONS General Liability policy excludes claims arising out of the performance of professional

services

FM- North Fort Myers Surface Water Management Plan

Lee County Board of County Commissioners is additional insured as

(See Attached Descriptions)

| CERTIFICATE HOLDER | ADDITIONAL INSURED; INSURER LETTER: | CANCELLATION Ten Day Notice for Non-Payment of Premium | | |
|---------------------------|-------------------------------------|--|--|--|
| | | SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION | | |
| Lee County B | oard of | DATE THEREOF, THE ISSUING INSURER WINXSHOEKKRIX TO MAIL 30 DAYS WRITTEN | | |
| County Comm | nissioners | NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT JEGIN RINGESTOOKS CONTINUE | | |
| | | ANCHORIST IN THE BEHAVIOR HOSPINANCH WANTERS SANTERS AND AN ARTHUR STORES SANTERS SANTERS AND AN ARTHUR SANTERS AND AND ARTHUR SANTERS AND AND ARTHUR SANTERS AND AND ARTHUR SANTERS AND AND ARTHUR SANTERS AND ARTHUR ARTHUR AND ARTHUR ARTHUR AND ARTHUR AND ARTHUR AND ARTHUR A | | |
| | | XHER RESCRIZARIVESX | | |
| Fort Myers, FL 33902-0398 | | AUTHORIZED REPRESENTATIVE | | |
| | | Kottanne Sowal. | | |

| DESCRIPTIONS (Continued from Page 1) | |
|--|--|
| respects to General and Auto Liability as required by written contract | |
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| LEE COUNTY DIV. OF NATURAL RESOURCES | |
| APR 1 1 2006 | |
| RECEIVED | |
| INECEI VED | |
| | |

POLICY NUMBER: 57CESSS9265

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED - OWNERS, LESSEES or CONTRACTORS (FORM B)

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name of Person or Organization:

Lee County Board of County Commissioners Attn: Lee County Contracts Mgmt PO Box 398 Fort Myers, FL 33902-0398

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

WHO IS AN INSURED (Section II) is amended to include as an insured the person or organization shown in the Schedule, but only with respect to liability arising out of "your work" for that insured by or for you.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY

DESIGNATED INSURED ENDORSEMENT (CA 20 48)

Name of Person(s) or Organization(s)

POLICY NUMBER: 8109505B790

Lee County Board of County Commissioners Attn: Lee County Contracts Mgmt PO Box 398 Fort Myers, FL 33902-0398

BUSINESS AUTO COVERAGE

Each person or organization indicated above is an "insured" for Liability Coverage, but only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured provision contained in SECTION II of the Coverage Form.