# Lee County Board Of County Commissioners Agenda Item Summary

Blue Sheet No. 20021441

	UEST		

ACTION REQUESTED: Award Professional Services Agreement for CN-02-14 SANIBEL SPAN "A AND BASCULE REHABILITATION DESIGN, to Hardesty & Hanover LLP, for a total contract amount of \$799,894.63.

WHY ACTION IS NECESSARY: Pursuant to the Contract Manual, approved by the Board on September 25, 2001, the Board is

required to approve all Professional Services Agreements. WHAT ACTION ACCOMPLISHES:. The Consultant will provide engineering services to repair and rehabilitate Sanibel Island Causeway Structure A (CR867) over Okeechobee Waterway. 3. MEETING DATE: 2. DEPARTMENTAL CATEGORY: 09. Transportation **COMMISSION DISTRICT #:** 5. REQUIREMENT/PURPOSE: 4. AGENDA: (Specify) **STATUTE** A. COMMISSIONER CONSENT Transportation B. DEPARTMENT **ORDINANCE ADMINISTRATIVE** C. DIVISION ADMIN. CODE AC-4-4 APPEALS BY: Scott Gilberttson, Director **PUBLIC** OTHER WALK ON TIME REQUIRED: 7. BACKGROUND: On May 21, 2002, the Board of County Commissioners approved the ranking of Consultants and authorized negotiations to commence with the number one ranked firm. The ranking was as follows: (1) Hardesty & Hanover LLP; (2) Lichtenstein Consulting Engineers Inc.; and (3) Parsons Brinckerhoff Quade & Douglas. Contract Negotiations were successful with the number one ranked firm, Hardesty & Hanover LLP and requires Board approval of the final agreement. Funds are available in account string: 20580742121.506510 Attachment: 1. Two (2) original PSA's for Execution 8. MANAGEMENT RECOMMENDATIONS: 9. RECOMMENDED APPROVAL: G D E **Budget Services** County Manager Human Other County Department Purchasing Resources GC N/A COUNTY APPROVED DENIED COUNTY ADMIN. DEFERRED FORWARDED TO: OTHER

# PROFESSIONAL SERVICES AGREEMENT

This PROFESSIONAL SERVICES AGREEMENT is made and entered into this\_\_\_\_\_ day of\_\_\_\_\_\_\_, 20\_02, between the Board of County Commissioners of LEE COUNTY, a political subdivision of the STATE OF FLORIDA hereinafter referred to as the "COUNTY", and HARDESTY & HANOVER, LLP hereinafter referred to as the "CONSULTANT".

#### WITNESSETH

WHEREAS, the COUNTY desires to obtain the professional \_ENGINEERING services of said CONSULTANT to provide and perform professional services as further described hereinafter concerning the Project to be referred to and identified as:

# Repair and Rehabilitation Structure A (Bridge No. 124043),

#### 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 Date: 09/25/01

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.

#### 2.10 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.

#### 2.11 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.

# 2.12 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.

#### 2.13 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.

# 2.14 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, 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 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, Date: 09/25/01

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, furnished CONSULTANT or any sub-consultant(s) by by 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 data, studies, surveys, designs, specifications, calculations, 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, reports, memoranda, other documents and instruments, and incidental professional services, work and materials furnished hereunder by the

# (3) COUNTY'S APPROVAL SHALL NOT RELIEVE CONSULTANT OF RESPONSIBILITY (Continued)

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) CONSULTANT TO HOLD COUNTY HARMLESS

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 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.

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

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.

#### 3.10 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 Date: 09/25/01

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 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 the basis on 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 project. 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 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 not conflict 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 such 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 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 shall 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). If under 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.

# 3.11 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.

# 3.12 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 Date: 09/25/01

#### 3.13 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.

#### 3.14 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."

# 3.15 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 goal must be documented in detail, records of Date: 09/25/01

sub-consultants or subcontractors contacted maintained, including 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 <u>DESIGNATION</u> 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.

# 4.03 AVAILABILITY OF COUNTY INFORMATION (Continued)

# (1) 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.

# 4.04 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.

#### 4.05 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 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 Date: 09/25/01

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:

- (A) 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 by the COUNTY. Whenever an invoice statement covers 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 fully completed.
- The COUNTY shall pay the CONSULTANT for services performed (B) 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 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. 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 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 <u>NON-ENTITLEMENT TO ANTICIPATED FEES IN THE EVENT OF SERVICE TERMINATION, SUSPENSION, ELIMINATION, CANCELLATION AND/OR DECREASE</u>

In the event the services required pursuant to this Agreement are terminated, eliminated, cancelled, or decreased due to: (1) termination; (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 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 Date: 09/25/01

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.

# ARTICLE 7.00 - SECURING AGREEMENT

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. sub-consultant accepts such a representation without CONSULTANT or COUNTY'S prior written 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 sub-consultant under this Agreement, then the CONSULTANT such agrees sub-consultant 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 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<u>INSURANCE COVERAGE TO BE OBTAINED</u>

- (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 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 Date: 09/25/01

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:

Service and/or work to be Provided and/or Performed

Indicate Name of Individual or Firm\_

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

NONE

# 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. additional insurance coverages established exceeds the amount of insurance coverage carried by the CONSULTANT, the compensation established the for Change Order(s), or Supplemental 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
  - (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  $\underline{30}$  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 Date: 09/25/01

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.

(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 Date: 09/25/01

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  $\frac{5,000,000}{}$ .
- (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.

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.

# <u>ARTICLE 16.00</u> - <u>OWNERSHIP OF DOCUMENTS</u>

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 Date: 09/25/01

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, 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 "Scope of Professional Services" dated November , 20 02 .
- (2) EXHIBIT "B" entitled <u>"Compensation and Method of Payment"</u> dated <u>November</u>, 20<u>02</u>.
- (3) EXHIBIT "C" entitled <u>"Time and Schedule of Performance"</u> dated <u>November</u>, 20<u>02</u>.
- (4) EXHIBIT "D" entitled <u>"Consultant's Associated Sub-Consultant(s) and SubContractor(s)"</u>, dated November, 20 02.
- (5) EXHIBIT "E" entitled <u>"Project Guidelines and Criteria"</u>, dated <u>November</u>, 20<u>02</u>.
- (6) EXHIBIT "F" entitled <u>"Truth in Negotiation Certificate"</u>, dated <u>November</u>, 20<u>02</u>.
- (7) EXHIBIT "G" entitled <u>"Insurance"</u>. (Containing copies of applicable Certificates of Insurance)
- (8) EXHIBIT "H" entitled <u>"Amendment to Articles"</u>, dated <u>November</u>, 20<u>02</u>.

# 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

#### 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:

HARDESTY & HANC (CONSULTANT'S Bus	OVER, LLP siness Name)	
15485 Eagle Ne (Street/P.O. Box)	est Lane, Suite 210_	,
_Miami Lakes (City)	FL_ (State)	33014 (Zip Code)
Telephone Number: Fax Number:	305-819-0601 305-819-0640	
ATTENTION:Timo Project	othy J. Noles, P.E Director	, <u> </u>

# 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.

# <u>ARTICLE 21.00</u> - 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 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.

# **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	Г	COUNTY: LEE COUNTY, FLORIDA BOARD OF COUNTY COMMISSIONER	
BY:	BY:	Chairman of the Board	
		DATE:	
		APPROVED AS TO FORM	
		BY: County Attorney's Office	
ATTEST:		Timothy J. Noles, P.E	
		_HARDESTY & HANOVER, LLP (CONSULTANT)	
John W Matthew, M. (Witness)	BY: Timothy	(Authorized Signature)	
(Witness)	Associate	(Title)	
CORPORATE SEAL:		DATE:_November 14, 2002	
Date: 09/25/01	F		

# **EXHIBIT A**

Date: November 2002

# SCOPE OF PROFESSIONAL SERVICES

# Repair and Rehabilitation Structure A (Bridge No. 124043)

# **BASIC SERVICES**

# Section 1. GENERAL SCOPE STATEMENT

The Consultant shall provide and perform the following professional services, which shall constitute the GENERAL SCOPE of the BASIC SERVICES under the covenants, terms, and provisions of this PROFESSIONAL SERVICES AGREEMENT or SERVICE PROVIDER AGREEMENT:

Engineering Services to repair and rehabilitate Sanibel Island Causeway Structure A (CR 867) over Okeechobee Waterway. Elements of work, objectives, and requirements are included in the Scope of Services attached (pp. A3-A15).

CMO:032 09/25/01

# **EXHIBIT A** (Continued)

# 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"

TASK No. 1: Phase I: Preliminary Design/Bridge Development Report as described

in Section III A of the Scope of Services. The following sub tasks will

be required:

Sub Task 1A: Bascule Span Preliminary Engineering

Sub Task 1 B: Approach Spans and Roadway Preliminary Engineering

Sub Task 1C: Cathodic Protection System Analysis

Sub Task 1D: Geotechnical Services

TASK No. 2: Phase II: Final Engineering Plans as described in Section III B-D,

Section IV & V and meeting the Section II Project Objectives of the

Scope of Services. The following sub tasks will be required:

Sub Task 2A: Bascule Span Final Plans

Sub Task 2B: Approach Spans and Roadway Final Plans

Sub Task 2C: Cathodic Protection Final Plans

Sub Task 2D: Approach Spans and Roadway Widening Final Plans

TASK No. 3 Public Involvement Program as described in Section VI E of the

Scope of Services.

# **SCOPE OF SERVICES**

Group 3.1, 4.1, 4.2, 4.4

Repair And Rehabilitation Structure A (Bridge No. 124043)
Sanibel Island Causeway Improvements Segment A
Lee County

# **FOR**

Lee County Board of County Commissioners
Lee County Department of Transportation
P.O. Box 398
Fort Myers, Florida 33902-0398

November 2002

# SCOPE OF SERVICES FOR CONSULTING ENGINEERING SERVICES HIGHWAY DESIGN

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#### SECTION I. PURPOSE

The purpose of this Attachment is to describe the scope of work and the responsibilities of the CONSULTANT and the DEPARTMENT in connection with the design and preparation of a complete set of roadway (approaches) and structure construction plans for the proposed improvements to this transportation facility.

The selected consultant shall be pre-qualified with the Florida Department of Transportation (FDOT) in work groups 3.1, 4.1, 4.2, & 4.4. The CONSULTANT shall perform those engineering services required to prepare a set of contract plans to include structures. It shall be the CONSULTANT'S responsibility to use the best engineering judgment, display economical structural solutions for the given conditions, practices and principles possible during the prosecution of the work commissioned under this contract. The CONSULTANT shall be aware that as the project is developed, certain minor modifications and/or improvements to the original recommendation may be required. The CONSULTANT is to incorporate these refinements into the design and will consider this effort to be an anticipated and integral part of the work. This will not be a basis for any supplemental fee request(s). The CONSULTANT shall demonstrate good project management practices while working on this project. These include communication with the DEPARTMENT and others as necessary, management of time and resources, and documentation. The CONSULTANT shall set up and maintain throughout the design of the project a contract file in accordance with DEPARTMENT procedures.

The DEPARTMENT will provide contract administration, management services, and technical reviews of all work associated with the development and preparation of the contract plans. The DEPARTMENT will provide job specific information, all available existing plans and reports to the CONSULTANT.

#### SECTION II. PROJECT OBJECTIVES

#### A. General Objectives

The general objective is for the CONSULTANT to prepare a set of plans and specifications to be used by the contractor to repair/rehabilitate Structure "A" (Bridge No. 124043) on Sanibel Island Causeway (CR 867) over Okeechobee Waterway. Elements of work include the rehabilitation of the structural components and the electrical and mechanical operating system of the bascule span and concrete repairs to the superstructure and substructure of the approach spans. Traffic control plans to accomplish the work shall be included. Scour protection, minor paving, and signing plans for the bridge ends shall also be included.

The existing bridge is 2078 feet long and 28 feet, curb to curb, with a  $3'-1^1/2$ " safety curb with post and beam traffic rail. The bascule consists of two leafs, each with Hopkins trunnion and machinery by Earl Gear and Machine Company. This structure was built in 1963.

This will be an English unit project.

#### B. Specific Project Objectives

The CONSULTANT shall perform an in-depth inspection to investigate and review project concepts (typical sections, alignments, scour reports etc.) developed from any prior studies including the Final Preliminary Engineering Report and the Bridge Inspection Reports. These reports, plans and documents will provide the basis for development of contract documents but may not fully define the final design. The Consultant shall maintain close coordination with the Lee County Department of Transportation Project Manager and Bridge Engineer.

All commitments listed in the Final Preliminary Engineering Report shall be met unless directed otherwise by the Department.

The CONSULTANT shall incorporate the following into the design:

#### Bascule

- 1. Blast clean and repaint all structural steel (containment for lead paint required).
- 2. Refurbish, replace as required entire operating (mechanical and electrical system) including navigation lights, emergency generator, motor control center (MCC), motor control console, submarine cable and cabinets, conduit and wiring and remove buffer cylinders.
- 3. Install lightning protection system.
- 4. Realign machinery and replace couplings.
- 5. Replace span lock bars and refurbish/replace live load bearings.
- 6. Trunnion modifications (new hub bolts, cap, and anchor bolts as required).
- 7. Perform miscellaneous structural steel repair on stringers, floor beams, brackets, etc. Widen roadway approximately 5 feet to accommodate two lanes MOT.
- 8. Replace steel deck grating on bascule leaves.
- 9. Replace existing post and rail.
- 10. Install the fender access ladders with safety cages or provide safer alternative access.
- 11. Repair fender system (bottom walers).
- 12. Refurbish, enlarge control house as required (replace doors and windows, construct new bathroom, replace tile floors, paint and trim inside and out, relocate electrical equipment as required). Provide larger platform to accommodate emergency generator fuel tank and air conditioner unit. Provide architectural, aesthetic improvements.
- 13. Install rock gabions at bascule piers for scour protection. The design will be based on recommendations from the Scour Evaluation Report and will be coordinated with FDOT.

#### Approach spans

- 1. Repair spalls and cracked concrete in prestressed beams and bent caps.
- 2. Install structural concrete pile jackets on selected piles; replace existing pile jackets with structural concrete jackets.
- 3. Replace all poured seals with silicone sealant. (902-XJS System)
- 4. Construct crutch bents at locations indicated in the Final Preliminary Engineering Report, the Scour Evaluation Report and the latest bridge inspection reports.
- 5. Prepare scour protection for bridge ends within and around the limits of existing seawalls using rubble (bank & shore).
- 6. Widen bridge deck approximately 5 feet to accommodate 2 Lane MOT.
- 7. Scarify deck to first layer of reinforcing and provide overlay.
- 8. Replace bridge rails with concrete NJ Barriers.
- 9. Provide closed roadway drainage system on the structure and water quality treatment measures (storm ceptor).

#### General

- Prepare complete traffic control plans (vehicular and marine) necessary to accomplish the bridge work.
- 2. Provide recommendation and plan details for installation of cathodic protection system (See CONCORR Corrosion Report).
- 3. Prepare a complete specification package for the project including required technical special provisions.
- 4. Prepare computation book showing all pay items and quantities as required.
- 5. Prepare all required permits.
- 6. Prepare roadway related designs (pavement widening, guard rail, pavement marking, signing, etc.) and contract plan documents.

#### SECTION III. STRUCTURE PLANS PACKAGE

#### Phase I (Preliminary Design):

#### A. Bridge Development Report (BDR)

An abbreviated Bridge Development Report for the repair and rehabilitation as required in Chapter 26 of the Florida Department of Transportation (FDOT) Plans Preparation Manual (Volume 1). The CONSULTANT shall include in the BDR an existing condition report of findings, mechanical and structural load rating analysis (HS-20) of the proposed rehabilitated structure, recommendations for repair and rehabilitation, and cost estimate for the rehabilitation proposed. This report shall be neatly written and the contents presented in a logical order. An executive summary is required which discusses the work considered and recommended plan of implementation with cost estimate for the scope of work proposed. The BDR shall include preliminary drawings of the proposed rehabilitation and widening. The final report must be signed by the registered engineer responsible for the work and who checked the work prior to submittal to the DEPARTMENT.

The DEPARTMENT shall select the work to be implemented for Final Design after the evaluation and concurrence of the Bridge Development Report recommendations and associated cost estimates.

#### Phase II (Final Design):

#### B. 30% Bridge Plans

The CONSULTANT shall prepare and submit 30% plans after the Department has evaluated and approved the Bridge Development Report recommendations and associated cost estimates.

The 30% submittal should consist of plan sheets, notes and details to include, but not limited to, the following: general notes, general plan and elevation, typical bridge section, foundation layout sheet, and superstructure/pier/bent sheets to sufficiently identify all of the proposed repair/rehabilitation and construction proposed. Sequence of work and traffic control plan should be included.

#### C. 90% Bridge Plans

The CONSULTANT shall prepare the Bridge Plans Package. This work effort includes the design analysis needed to prepare a <u>complete set</u> of 90% Bridge Plans and other necessary documents pursuant to the Florida Department of Transportation Plans Preparation Manual and revised cost estimates.

The CONSULTANT shall prepare 90% bridge construction plans for all the work approved/selected by the DEPARTMENT. The 30% bridge plans review comments and written responses shall be documented at the time of 90% plans submittal.

#### D. Final Bridge Plans

The CONSULTANT shall prepare and submit plan sheets, notes, and details to include, but not limited to, the following: key map, general index, structures standard sheets, stage construction sequence sheet, pile layout sheet, intermediate bent/crutch bent sheet, bent detail sheet, superstructure sheet, superstructure detail sheet, framing plan, steel bascule girder and detail sheet showing beam repairs, typical section, control house plans, miscellaneous detail for superstructure deck repairs and all mechanical and electrical plans for rehabilitation of the bascule operating systems. A Summary of Estimated Bridge Quantities sheet must be included in the front of the plans. The Summary may utilize FDOT bid item numbers from the FDOT Contract Estimating System (CES) to insure compliance with FDOT Standard Specifications.

#### 1. Design Calculations

The CONSULTANT shall submit to the DEPARTMENT all reports, design and quantity calculation prepared during the development of the plans. The design calculations submitted shall adequately address the complete design of all bridge components. These calculations shall be neatly and logically presented on 8½ by 11 inch paper (where possible) and shall be signed and sealed by a registered professional engineer. A cover sheet indexing the contents of the calculations shall be included and all pages must be numbered.

#### 2. Load Ratings

The CONSULTANT shall be responsible for performing Load Ratings in accordance with AASHTO specifications and the FDOT procedure 850-010-035. The FDOT's SALOD and BARS programs may be used for load ratings. Load ratings will be performed for all seven Florida legal truck types and the HS-20 design truck. The CONSULTANT will submit the proposed rehabilitated Load Capacity Information sheet and hard copy of the calculations with the BDR for HS-20 Truck. At final plans submittal a signed and sealed copy of the as-built rehabilitated load rating shall be sent to the Department for all seven Florida legal loads.

#### SECTION IV. ROADWAY PLANS PACKAGE

#### A. Traffic Control Plan

1. Traffic Control Analysis - The CONSULTANT shall design a safe and effective Traffic Control Plan to move marine, vehicular and bicycle/pedestrian traffic during all phases of construction. The areas shall include, but are not limited to, construction phasing of bridge construction, utility relocation, drainage provisions, ditches, slopes, drop offs within clear zone, traffic monitoring sites, ingress and egress to toll plaza and recreational areas, signing and pavement markings, signal and detour quantity tabulations.

The CONSULTANT shall investigate the need for peak hour constraints when excessive traffic may require the ceasing of construction and/or all lanes remaining open during certain hours of the day, possibility of night work, temporary traffic signals, lane & road closures, and the use of materials such as sheet piling in the analysis. The Traffic Control Plan shall be prepared by a certified designer who has completed a FDOT approved training course, and in accordance with the FDOT Roadway and Traffic Design Standards and the FDOT Plans Preparation Manual.

The CONSULTANT shall consider the local impact of any lane closures. When the need to close a road is identified during this analysis, the CONSULTANT shall notify the DEPARTMENT'S Project Manager as soon as possible. Proposed road closings must be reviewed and approved by the DEPARTMENT. Diligence shall be used to minimize negative impacts by appropriate specifications, recommendations or plans development. Local impacts to consider will be island businesses, local events, holidays, peak seasons, detour route deterioration and other eventualities. CONSULTANT shall be responsible to obtain local authorities permission for use of lane and road closures. Provide access for law enforcement and emergency vehicles at all times.

#### SECTION V. SPECIFICATION PACKAGE

The CONSULTANT shall prepare and provide a complete Specifications Package, including Technical Special Provisions for all items of work not covered by the Florida Department of Transportation (FDOT) Standard Specifications, Supplemental Specifications or Recurring Special Provisions. The current Supplemental Specifications and Special Provisions are accessible on the FDOT Internet website at the State Specifications Office Web Page (http://www.dot.state.fl.us/specificationsoffice/) under the Standard Specifications for Road and Bridge Construction & Implemented Modifications.

#### SECTION VI. PROJECT REQUIREMENTS AND PROVISIONS FOR WORK

#### A. Governing Regulations

The services performed by the CONSULTANT shall be in compliance with all applicable FDOT Manuals and Guidelines. The FDOT manuals and Guidelines incorporate, by requirement or reference, all applicable State and Federal regulations. The current edition, including updates, of the following FDOT Manuals and Guidelines shall be used in the performance of this work. It shall be the CONSULTANT'S responsibility to acquire and utilize the necessary FDOT manuals that apply to the design work required to complete this project.

- 1. Florida Department of Transportation Plans Preparation Manual
- 2. Florida Department of Transportation Roadway and Traffic Design Standards
- Florida Department of Transportation Bicycle Facilities Planning and Design Manual, Rev. Ed. 1998
- 4. Florida Department of Transportation Right-of-Way Mapping Handbook
- 5. Florida Department of Transportation Right-of-Way Mapping CADD Handbook
- 6. Florida Department of Transportation Location Survey Manual
- 7. Florida Department of Transportation EFB User Guide (Electronic Field Book)
- 8. Florida Department of Transportation Drainage Manual
- 9. Florida Department of Transportation Crossdrain Handbook
- 10. Florida Department of Transportation Soils and Foundations Manual
- 11. Florida Department of Transportation Structures Design Guidelines
- 12. Florida Department of Transportation Computer Aided Design and Drafting (CADD) Roadway Standards Manual
- 13. Florida Department of Transportation Roadway CADD Handbook
- 14. AASHTO "A Policy on Geometric Design of Highways and Streets
- 15. AASHTO Standard Specifications for Highway Bridges
- 16. AASHTO Standard Specifications for Movable Highway Bridges
- 17. MUTCD
- 18. American Disabilities Act
- Elder Road User Act
- 20. MUTS Manual
- 21. Florida Department of Transportation Structures CADD Manual
- 22. Florida Department of Transportation Structures Detail Manual
- 23. Florida Department of Transportation Manual of Uniform Minimum Standards for Design, Construction and Maintenance for Street and Highways
- 24. Florida Department of Transportation Stormwater Management Manual

- 25. Florida Department of Transportation Basis of Estimates Handbook
- 26. Florida Department of Transportation Standard Drawings for Structures (Topic No. 625-020-300f)
- 27. Federal Highway Administration Best Management Practices for Erosion and Sediment Control
- 28. Florida Department of Transportation Utility Accommodation Manual
- 29. Florida Department of Transportation Flexible Pavement Design Manual

The following provisions shall apply:

#### 1. Roadway Improvements

All plans and design are to be prepared in accordance with the latest standards adopted by AASHTO, FDOT Standard Specifications, FDOT current memorandums, and the current editions of the FDOT Roadway Plans Preparation Manual, FDOT Flexible Pavement Design Manual, FDOT Drainage Manual and shall be accurate, legible, complete in design, and drawn to the appropriate scale, furnished in reproducible form on material acceptable to the DEPARTMENT.

#### 2. Drainage Services

All drainage plans and designs are to be prepared in accordance with current FDOT memorandums, FDOT Drainage Manual, 23 CFR 650, and other CONSULTANT Plans Submittal Requirements.

#### 3. Scour Protection Measures

Scour protection measures for the bascule piers will be designed in accordance with FDOT and FHWA criteria. The design will be based on the hydrologic and hydraulic parameters and recommendations from the Bridge Hydraulic Report and the scour protection recommendations from the Scour Evaluation Report.

#### 4. Environmental Services

#### a. Stormwater and Surface Water

Plans shall be prepared in accordance with Chapter 62-25 Florida Administrative Code (F.A.C.), Regulation of Stormwater Discharge. Surface water management aspects of the plans shall be in accordance with Chapter 14-86, F.A.C., as applicable. The Florida Department of Environmental Protection (FDEP) administers chapter 62-25, F.A.C.; and FDOT administers Chapter 14-86, F.A.C.

The requirements of 40 CFR 122.26 shall also be considered. The Stormwater Pollution Prevention shall meet the requirements of the DEPARTMENT and the Environmental Protection Agency/NPDES (National Pollutant Discharge Elimination System) permit for construction sites.

In addition to these State and Federal permitting requirements, any stormwater management permitting required by local governments for FDOT and DEPARTMENT projects shall be prepared in accordance with their specific regulations.

#### b. Permits

All applicable data shall be prepared in accordance with Chapter 403, Florida Statutes, as implemented in Chapters 62-4, 62-312, and 62-302, Florida Administrative Code (F.A.C.), or, if within SFWMD, Chapter 40B-4, F.A.C. The data shall also be in

accordance with Federal Regulations; Rivers and Harbors Act of 1899; Section 404 of the Clean Water Act; and parts 114 and 115, Title 33, Code of Federal Regulations. In addition to these State and Federal permitting requirements, any dredge and fill permitting required by local governments for FDOT and DEPARTMENT projects shall be prepared in accordance with their specific regulations.

#### 5. Geotechnical Services

Work shall be performed in accordance with the FDOT Soils and Foundations Procedure Manual #675-020-012-c with all tests performed as specified in the manual using the appropriate FM, AASHTO and ASTM standard testing methods.

#### 6. Structure Plans

All plans and designs are to be prepared in accordance with the sixteenth edition AASHTO Standard Specifications for Highway Bridges and referenced Guide Specifications, Florida Department of Transportation Standard Specifications, Structures Design Guidelines, Structures Detailing Manual, and directions from the State Structures Design Engineer, FDOT District Structures Design Office and/or Lee County Department of Transportation. The design method used should be consistent with that used in the original design.

#### 7. Signing and Marking Plans

All plans are to be prepared in accordance with the latest design standards and practices (Manual on Uniform Traffic Control Devices), FDOT Standard Specifications, Indexes, FDOT Plans Preparation Manual, and instructions issued by the DEPARTMENT to the CONSULTANT, and shall be accurate, legible, complete in design and drawn to the scale as directed by the DEPARTMENT and furnished in reproducible form.

#### 8. Utilities

All work shall be in accordance with the FDOT'S Utility Manual, Standard Specifications, current memorandums, Plans Preparation Manual, and instructions as issued by the DEPARTMENT to the CONSULTANT, and shall be accurate, legible, complete in design, drawn to the appropriate scale and furnished in reproducible form on material acceptable to the DEPARTMENT. Utility relocation plans shall reflect future construction.

#### 9. Construction Contract Duration

The CONSULTANT shall establish the construction contract duration for the subject project. The estimate will be established following the FDOT'S procedures outlined in Topic 700-010-044-a. A guideline has been created by the FDOT and is available for use by the CONSULTANT.

#### B. Project Schedule

The CONSULTANT shall submit a project schedule as part of the negotiation process to be negotiated and approved by the DEPARTMENT. The project schedule shall consist of the Department's Activity/Event numbers and descriptions utilizing the Critical Path Method of Scheduling.

The CONSULTANT shall submit an anticipated payout curve within ten (10) days after the Notice to Proceed Meeting.

#### C. Key Personnel

The CONSULTANT'S work shall be performed and directed by the key personnel identified in the proposal presentations by the CONSULTANT. Any changes in the indicated personnel shall be subject to review and approval by the Department Project Manager.

#### D. Progress Reporting

The CONSULTANT shall meet with the DEPARTMENT on a monthly basis and provide written progress reports, which describe the work performed on each task. Progress reports shall be delivered to the DEPARTMENT on a bi-weekly basis. Upon receipt of the monthly invoice, the Project Manager will make judgment on whether work of sufficient quality and quantity has been accomplished by comparing the reported percent complete against actual work accomplished.

#### E. Public Involvement Program, Meetings and Presentations

The Public Involvement Program will include communicating to all interested persons, groups, and government organizations information regarding the design of the project.

#### 1. Public Involvement Data

The CONSULTANT will be responsible for the collection of Public Involvement data and the preparation of the Mailing List. The Mailing list will include:

- Any affected or possibly affected parties
- Elected and appointed officials in the area (City, County, State)
- Possible permit and review agencies
- Media in the project area (to be used for news releases, advertisements or any concerns)
- Any person or institution expressing an interest in the project

The collection of public input occurs throughout the life of the project and requires maintaining of files, newspaper clippings, and letters. In addition to collecting public input data, the CONSULTANT shall assist the COUNTY in preparing responses to any public inquiries as a result of the Public Involvement Process.

#### 2. Coordination Meeting with Local Officials

Meetings shall be held with the City of Sanibel (1) and Lee County Management and Planning (1) to brief local officials on the details of the design.

#### 3. Correspondence

Within three (3) days of the receipt or mailing of all written correspondence between the CONSULTANT and any party pertaining specifically to this project, copies shall be provided to the COUNTY for their records.

#### 4. Newsletter

The CONSULTANT shall prepare one (1) newsletter during the course of the design. The newsletter will be mailed by the CONSULTANT to elected officials, property owners, businesses and interested persons included on a mailing list compiled by the CONSULTANT. COUNTY review prior to mailing is required.

#### 5. Unscheduled Meetings and Presentations

The CONSULTANT shall attend a Notice-To-Proceed Meeting with COUNTY representatives, where relevant project information will be provided by the COUNTY, along with procedures for administering the contract. The CONSULTANT and his staff shall also be available with no more than a five (5) workday notice to attend meetings or make presentations at the request of the COUNTY. Such meetings and presentations may be held at any hour between 8:00 A.M. and 12:00 midnight on any day of the week. The CONSULTANT may be called upon to provide maps, press releases, advertisements, audiovisual displays and similar material for such meetings. No more than six such meetings are anticipated. The CONSULTANT shall attend all Pre-Construction and Utility Meetings. The CONSULTANT shall be available for coordination meetings with local governments and/or the consultant preparing the design documents for the adjoining project.

#### F. Quality Control

The CONSULTANT shall be responsible for the professional quality, technical accuracy and coordination of all surveys, designs, drawings, specifications and other services furnished by the CONSULTANT under this contract.

The CONSULTANT shall provide a Quality Control Plan, which describes the procedures to be utilized to verify, independently check, and review all design drawings, specifications, and other documentation prepared as a part of the contract. The CONSULTANT shall describe how the checking and review processes are to be documented to verify that the required procedures were followed. The Quality Control Plan may be one utilized by the CONSULTANT as part of their normal operation or it may be one specifically designed for this project. The CONSULTANT shall submit a Quality Control Plan for approval within 20 (twenty) calendar days of the written Notice to Proceed. The responsible Professional Engineer or Professional Surveyor that performed the Quality Control review will sign a statement certifying that the review was conducted.

The CONSULTANT shall, without additional compensation, correct all errors or deficiencies in the designs, drawings, specifications and/or other services.

#### G. Correspondence

Copies of all written correspondence between the CONSULTANT and any party pertaining specifically to this contract shall be provided to the DEPARTMENT for their records within one (1) week of the receipt or mailing of said correspondence.

#### H. Professional Endorsement

The CONSULTANT shall furnish to the DEPARTMENT, upon final plans acceptance, the original contract plans package, one set of record prints, one set of special provisions and all reference and support documents utilized in the preparation of the contract plans package. The record prints, the special provisions and all reference and support documents shall be professionally endorsed (signed, sealed and certified) by the consultant's Professional Engineer in responsible charge of the project's design. The professional endorsement shall be performed in accordance with the FDOT Plans Preparation Manual.

#### I. Liaison Office

The DEPARTMENT and the CONSULTANT will designate a Liaison Office and a Project Manager who shall be the representative of the their respective organization for the Project.

#### J. Optional Services

At the DEPARTMENT'S option, the CONSULTANT may be requested to provide additional services. The fee for these services shall be negotiated in accordance with the terms detailed in Exhibit B, Method of Compensation of the Standard Consultant Agreement or supplemental agreements for a fair, competitive and reasonable cost, considering the scope and complexity of the project(s).

Upon completion certain studies and analysis by the CONSULTANT, the DEPARTMENT may request the CONSULTANT to perform Optional Services in the areas of Design Surveys, Overhead Sign Lighting Upgrades, Overhead Sign Supports Design, Bridge Hydraulics Analysis, Scour Analysis and any other design, which is deemed necessary for completion of the Project. The fee for these services shall be provided for and negotiated, if necessary, in accordance with the estimates provided previously by the CONSULTANT for these specific work areas, and in accordance with the terms detailed in Exhibit B, Method of Compensation, for a fair, competitive and reasonable cost, considering the scope and complexity of the project. The Optional Services will be authorized by letter from the DEPARTMENT'S Project Manager upon documentation prepared as part of the contract.

#### K. Submittals

The CONSULTANT shall be responsible for detailed plans checking as outlined in the FDOT Plans Preparation Manual. This includes showing a checklist of the items listed in the Plans Preparation Manual for each submittal that has been completed. Plans must meet the minimum contents of a particular phase submittal prior to submission for review. The CONSULTANT shall provide copies of the required documents as directed by the Department.

The CONSULTANT'S schedule should allow for a four-week review time for all scheduled submittals.

#### L. Computer Automation

The project will be developed utilizing Computer Aided Drafting and Design (CADD) systems. The FDOT makes available software to help assure quality and conformance with policy and procedures regarding CADD. It is the responsibility of the CONSULTANT to meet the requirements in the FDOT CADD MANUAL (Topic No. 625-050-001). The CONSULTANT will submit final documents and files as described therein. Additional related information is found in the FDOT Plans Preparation Manual (Topic No. 625-000-008).

#### SECTION VII. METHOD OF COMPENSATION

Payment for the work accomplished will be in accordance with Exhibit B of this contract. Invoices shall be submitted in a format prescribed by the DEPARTMENT. The DEPARTMENT'S Project Manager and the CONSULTANT shall monitor the cumulative invoiced billings to insure the reasonableness of the billings compared to the project schedule and the work accomplished and accepted by the DEPARTMENT.

#### SECTION VIII. OTHER SPECIAL AREAS (MISCELLANEOUS ITEMS)

#### A. General

#### 1. PLANS UPDATE AND MAINTENANCE:

The CONSULTANT shall perform engineering analyses and/or make revisions to original reproducibles or special provisions, as requested by the DEPARTMENT, to reflect additions, deletions and/or modifications prior to and subsequent to letting. Whenever original reproducibles are changed, the CONSULTANT shall submit to the DEPARTMENT one (1) set of signed and sealed prints of the revised sheets with the revised reproducibles. This requirement is in addition to any other reproduction and delivery instruction given by the DEPARTMENT in specific instances.

#### POST-DESIGN SERVICES:

The CONSULTANT shall provide to the DEPARTMENT additional services as required to satisfactorily complete construction. These services are intended to deal with changed conditions or services required during construction and is not intended for instances of CONSULTANT errors and/or omissions. The fee(s) for these services shall be established if and when said services are required.

#### CONSTRUCTION ASSISTANCE:

The CONSULTANT shall provide to the DEPARTMENT qualified representation during the construction phase to deal with issues concerning the intent and interpretation of the construction contract plans and documents prepared in the work. Should changed conditions be encountered in the field and when requested by the DEPARTMENT, the CONSULTANT shall respond in a timely manner with suitable engineering solutions, which take into account the changed conditions.

On site appearance of CONSULTANT shall be made during construction at the request of the DEPARTMENT or its designated representative.

From time to time during construction the CONSULTANT may be requested by the DEPARTMENT or its designated representative to review contractor proposed field changes or to respond with a recommended solution to remedy particular field situations not covered by the plans and specifications.

The CONSULTANT is required to attend Pre-Utility and Pre-Construction meetings on the project. The Department, prior to the beginning of construction will schedule these meetings. The CONSULTANT may be required to attend Partnering Meetings if the project is identified as a partnering project.

#### 4. REVIEW OF SHOP DRAWINGS:

Shop drawing reviews shall be performed by the CONSULTANT in accordance with Chapter 28 of the Florida Department of Transportation Plans Preparation Manual.

#### **EXHIBIT B**

Date:

November

2002

#### COMPENSATION AND METHOD OF PAYMENT

#### <u>For</u>

### Repair and Rehabilitation Structure A (Bridge No. 124043)

# 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).

Sub Task Number	Sub Task Title	Amount of Compensation	Indicate Basis of Compensation LS or NTE	If Applicable Indicate (W.I.P.P.)
	Preliminary Engineering			
1A	Bascule Span Preliminary Engineering	\$ 62,080.00	NTE	W.I.P.P.
1B	Approach Spans and Roadway Preliminary Engineering	\$ 39,514.27	NTE	W.I.P.P.
1C	Cathodic Protection System Analysis	\$ 38,438.82	NTE	W.I.P.P.
1D	Geotechnical Services	\$ 49,677.75	NTE	W.I.P.P.
2	Final Engineering Plans			
2A	Bascule Span Final Plans	\$247,390.00	NTE	W.I.P.P.
2B	Approach Spans Final Plans	\$182,635.54	NTE	W.I.P.P.
2C	Cathodic Protection Final Plans	\$ 52,398.56	NTE	W.I.P.P.
2D	Approach Spans & Roadway Widening Final Plans	\$ 73,851.33	NTE	W.I.P.P.
3	Public Involvement	© 44 400 04	)	
4	Expenses	\$ 14,463.94 \$ 39,444.42	NTE LS	W.I.P.P. W.I.P.P.
		φ 39,444.42	LO	VV.I.P.P.
TOTAL		\$799,894.63		

#### **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 **November 2002**, entitled "CONSULTANT'S PERSONNEL HOURLY RATE SCHEDULE".

Date: November 2002

#### CONSULTANT'S PERSONNEL HOURLY RATE SCHEDULE \*\*\*

# For Repair and Rehabilitation Structure A (Bridge No. 124043)

CONSULTANT OR SUB-CONSULTANT NAME Hardesty & Hanover, LLP

(1)	(2) Current Direct*	(3)	(4) Hourly Rate
Project Position or Classification (Function to be Performed)	Payroll Average Hourly Rate	Multiplier**	To Be Charged (Column 2x3)
		•	
Principal Principal	\$50.00	2.8	\$140.00
Senior Structural Engineer	\$35.71	2.8	\$100.00
Project Structural Engineer	\$26.79	2.8	\$75.00
Senior Mechanical Engineer	\$35.71	2.8	\$100.00
Project Mechanical Engineer	\$26.79	2.8	\$75.00
Senior Electrical Engineer	\$35.71	2.8	\$100.00
Project Electrical Engineer	\$26.79	2.8	\$75.00

\*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".

Date: November 2002

# CONSULTANT'S PERSONNEL HOURLY RATE SCHEDULE \*\*\*

#### <u>For</u>

#### Repair and Rehabilitation Structure A (Bridge No. 124043

CONSULTANT OR SUB-CONSULTANT NAME HNTB Corporation

(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)
Chief Bridge Engineer	\$53.59	2.83	\$151.67
Senior Engineer	\$31.52	2.83	\$89.21
Engineer	\$24.29	2.83	\$68.74
Senior Technician	\$39.76	2.83	\$112.53
Technician	\$23.68	2.83	\$67.02

\*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".

Date:	November	2002
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#### CONSULTANT'S PERSONNEL HOURLY RATE SCHEDULE \*\*\*

#### <u>For</u>

### Repair and Rehabilitation Structure A (Bridge No. 124043)

CONSULTANT OR SUB-CONSULTANT NAME <u>CONCORR, Inc.</u>
(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)
Principal	\$46.42	2.68	\$124.40
Project Manager	\$29.78	2.68	\$79.81
Technician	\$19.15	2.68	\$51.32
Draftsman	\$22.53	2.68	\$60.38

\*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".

Date:	November	2002

# CONSULTANT'S PERSONNEL HOURLY RATE SCHEDULE \*\*\*

#### <u>For</u>

#### Repair and Rehabilitation Structure A (Bridge No. 124043)

CONSULTANT OR SUB-CONSULTANT NAME Ardaman & Associates, Inc.

(1) Project Position or Classification (Function to be Performed)	(2) Current Direct* Payroll Average Hourly Rate	(3)	(4) Hourly Rate To Be Charged (Column 2x3)
(Function to be Performed)	Hourly Rate	Multiplier**	(Column 2x3)
Senior Project Engineer	\$51.64	2.13	\$110.00
Technical Draftsperson	\$17.37	2.13	\$37.00
Technical Secretary	\$17.37	2.13	\$37.00

\*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".

Date: November 2002

# CONSULTANT'S PERSONNEL HOURLY RATE SCHEDULE \*\*\*

<u>For</u>

#### Repair and Rehabilitation Structure A (Bridge No. 124043)

CONSULTANT OR SUB-CONSULTANT NAME Cella Associates, 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)
(i discion to be i chomica)	Trouny Nate	Widiupiici	(Column 2xo)
Project Manager	\$34.69	3.2	\$111.00
Senior Professional	\$28.84	3.2	\$92.30
Planner	\$24.43	3.2	\$78.18
Technician	\$20.97	3.2	\$67.11
Administrative	\$18.09	3.2	\$57.82

\*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

Page <u>5</u> of <u>5</u>

#### for CN-02-14 Sanibel Span "A" and Bascule Rehabilitation Design

(Enter Project Name from Page 1 of the Agreement)

### CONSULTANT OR SUB-CONSULTANT NAME Hardesty & Hanover LLP

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

ITEM	BASIS OF CHARGE
Telephone (Long Distance)	Actual Cost
Postage and Shipping	Actual Cost
Commercial Air Travel	Actual Cost (Coach)
Vehicle Travel Allowance (or)	\$0.29/Mile
Vehicle Rental/Gas	Actual Cost
Lodging (Per Person)	Actual Cost or NTE \$85.00
Meals: (Breakfast)	NTE \$3.00
(Lunch)	NTE \$6.00
(Dinner)	NTE \$12.00
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
NOTE: Receipts or in-house logs are required for all non-personnel reimbursable expenses unless exempt (such as meals).  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:

# for CN-02-14 Sanibel Span "A" and Bascule Rehabilitation Design

(Enter Project Name from Page 1 of the Agreement)

#### CONSULTANT OR SUB-CONSULTANT NAME HNTB

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

ITEM	BASIS OF CHARGE
Telephone (Long Distance)	Actual Cost
Postage and Shipping	Actual Cost
Commercial Air Travel	Actual Cost (Coach)
Vehicle Travel Allowance (or)	\$0.29/Mile
Vehicle Rental/Gas	Actual Cost
Lodging (Per Person)	Actual Cost or NTE \$85.00
Meals: (Breakfast)	NTE \$3.00
(Lunch)	NTE \$6.00
(Dinner)	NTE \$12.00
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
NOTE: Receipts or in-house logs are required for all non-personnel reimbursable expenses unless exempt (such as meals).	
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.	

# for CN-02-14 Sanibel Span "A" and Bascule Rehabilitation Design

# (Enter Project Name from Page 1 of the Agreement)

# CONSULTANT OR SUB-CONSULTANT NAME Ardaman & Associates

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

ITEM	BASIS OF CHARGE
Telephone (Long Distance)	Actual Cost
Postage and Shipping	Actual Cost
Commercial Air Travel	Actual Cost (Coach)
Vehicle Travel Allowance (or)	\$0.29/Mile
Vehicle Rental/Gas	Actual Cost
Lodging (Per Person)	Actual Cost or NTE \$85.00
Meals: (Breakfast)	NTE \$3.00
(Lunch)	NTE \$6.00
(Dinner)	NTE \$12.00
Reproduction (Photocopy) 8 ½" x 11"	\$0.15/Page
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Reproduction (Blue/White Prints)	\$0.20/Sq. Ft.
Printing/Binding	Actual Cost
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Photographic Supplies & Services	Actual Cost
Tolls	Actual Cost
NOTE: Receipts or in-house logs are required for all non-personnel reimbursable expenses unless exempt (such as meals).	
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.	

# for CN-02-14 Sanibel Span "A" and Bascule Rehabilitation Design

(Enter Project Name from Page 1 of the Agreement)

CONSULTANT OR SUB-CONSULTANT NAME Concorr Inc.

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

ITEM	BASIS OF CHARGE
Telephone (Long Distance)	Actual Cost
Postage and Shipping	Actual Cost
Commercial Air Travel	Actual Cost (Coach)
Vehicle Travel Allowance (or)	\$0.29/Mile
Vehicle Rental/Gas	Actual Cost
Lodging (Per Person)	Actual Cost or NTE \$85.00
Meals: (Breakfast)	NTE \$3.00
(Lunch)	NTE \$6.00
(Dinner)	NTE \$12.00
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
NOTE: Receipts or in-house logs are required for all non-personnel reimbursable expenses unless exempt (such as meals).	
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.	

# for CN-02-14 Sanibel Span "A" and Bascule Rehabilitation Design

(Enter Project Name from Page 1 of the Agreement)

# CONSULTANT OR SUB-CONSULTANT NAME Cella & Associates.

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

ITEM	BASIS OF CHARGE
Telephone (Long Distance)	Actual Cost
Postage and Shipping	Actual Cost
Commercial Air Travel	Actual Cost (Coach)
Vehicle Travel Allowance (or)	\$0.29/Mile
Vehicle Rental/Gas	Actual Cost
Lodging (Per Person)	Actual Cost or NTE \$85.00
Meals: (Breakfast)	NTE \$3.00
(Lunch)	NTE \$6.00
(Dinner)	NTE \$12.00
Reproduction (Photocopy) 8 ½" x 11"	\$0.15/Page
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Tolls	Actual Cost
NOTE: Receipts or in-house logs are required for all non-personnal	
NOTE: Receipts or in-house logs are required for all non-personnel reimbursable expenses unless exempt (such as meals).	
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.	

Date: <u>November 2002</u>

#### TIME AND SCHEDULE OF PERFORMANCE

<u>For</u>

# Repair and Rehabilitation Structure A (Bridge No. 124043)

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 Enumberated 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
Task 1	Phase I : Preliminary Engineering/Bridge Development Report	90	90
Preliminary Engineering			
Task 2: Final Plans & Task 3: Public Involvement	30% Plans	75	195
	90% Plans	150	375
	FINAL PLANS	45	450
			-

Date: November 2002

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

#### <u>For</u>

# Repair and Rehabilitation Structure A (Bridge No. 124043)

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:

Service and/or Work to be Provided or Performed	Name and Address of Individual or Firm	Type)	ty or ess Er Yes,	Women nterprise. Indicate	Insurance   Coverage		
Approach Roadway and Approach Span Engineering	HNTB 5850 TG Lee Blvd, Suite 600 Orlando, FL 32822	Yes	No X	Туре	Yes	No	
Geotechnical Engineering Services	Ardaman & Associates, Inc. 9970 Bavaria Road Ft. Myers, FL 33913		x		×		
Concrete Corrosion Specialists	Concorr, Inc. 44633 Guilford Drive #101 Ashburn, VA 20147	X		MBE	X		
Public Involvement	Cella & Associates 2125 First Street Suite 201 Fort Myers, FL 33901	x		WBE	X		
^MO:035							

#### **EXHIBIT E**

Date: \_November 2002

#### PROJECT GUIDELINES AND CRITERIA

For

# Repair and Rehabilitation Structure A (Bridge No. 124043)

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:

**See Exhibit A Scope of Services** 

# EXHIBIT F

DATE: November 2002

# TRUTH IN NEGOTIATION CERTIFICATE

Professional	Services Agreement with the Lee County Board of County Commissioners for the project  Repair and Rehabilitation Structure A (Bridge No. 124043)
Before me, th	ne undersigned authority personally appeared, who having personal knowledge as to the facts and ontained 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 l business as:	HARDESTY & HANOVER, LLP
BY:	Timothy J. Noles, P.E
TITLE:	Associate
The foregoin _2002_, byidentification	g instrument was signed and acknowledged before me this 15 day of November 2004, Timothy J. Noles who has produced Type of Identification and Number)  (Print or Type Name) (Type of Identification and Number)  or who is known by me personally.
Notary Public	Signature Megan L. Andresen
	Commission # DD 086569  Rophes Jon. 24, 2006  Aaron Notary Public  Aaron Notary  1-200-350-5167
	569 / 1-24-06 nission Number/Expiration
CMO: 00/00/00	

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ACORD. CERTIFICATE OF LI	ABILITY INSURANCE OF ID CV 0ATE (MAKEDENT) 11/14/02			
PROBUCER  ACRC/MARSH  800 Market St, Ste. 2600  St. Louis MO 63101-2500  Phone: 800-338-1391 Fax: 888-621-3173	THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE APPORDED BY THE POLICIES RELOW.  INSURERS AFFORDING COVERAGE			
INSURED	HAURERA Hartford Insurance Company			
	INDURER G:			
Hardesty & Hanover, LLP	HEURER C:			
Hardesty & Hanover, LLP ATT: Kathleen Eng 1501 Broadway New York NY 10036	HALRER D:			

INSURER &

COVERAGES

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

	TYPE OF INSURANCE	POLICY NUMBER	POLICY BY STAYE	DATE (MINTOL AV)	LIMIT	3
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RE: SANTEEL ISLAND, MAR 2260

CERTIFICATE MOLDER IS INCLUDED AS ADDITIONAL INSURED FOR ALL COVERAGES SHOWN

ABOVE EXCEPT FOR W/C.

ERTIFICATE HOLDER	<u>IN</u>	ADDITIONAL INSURED; INSURED	LATTER:
			LBBCO-2

CANCELLATION

DATE THEREOF, THE INSURES INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CENTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL Les County Board of County IMPOSE NO OBLIGATION OR LIABILITY OF ANY KING UPON THE INSURED, IT'S AGENTS OR REPRESENTATIVES.

Commissioners Attm: Public Works Admin 9.0. Macas 398 Pt. Myers PL 33802-0398

ALTHORIZED REPRESENTATIVE Potestieres

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BY CANCELLED REFORE THE EXPERATION

RA DATE/TIME : NOV. -14' 02 (THU) 14:40 212 9947021 212 11/14/2002 14:41 FAX 212 9947021 Cornwell & Stevens

P. 001 2002

AGORD CERT	IFICATE OF LIA				11/14/03	
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Arthur J. Gallagher &	Co	ALTER THE	OVERAGE AFFO	ROED BY THE POLICIE	S BELOW.	
144 Madison Avenue New York NY 19022 Phone: 212-994-7100 F	ax:212-994-7021		INSURERS AF	FORDING COVERAGE		
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		INSURER B:				
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