

**CONTRACT
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AGREEMENT

Between

City of Fort Lauderdale

and

Calvin, Giordano & Associates, Inc.

for

Survey and Mapping Consulting Services

AGREEMENT

THIS IS AN AGREEMENT made and entered into this 3rd day of September 2014,
by and between:

CITY OF FORT LAUDERDALE, a Florida
municipality, (hereinafter referred to as "CITY")

and

CALVIN, GIORDANO & ASSOCIATES, INC.,
a Florida Corporation (hereinafter referred to as "CONSULTANT").

WHEREAS, the City Commission of the City of Fort Lauderdale, Florida at its meeting of September 3, 2014 authorized by motion the execution of this Agreement between CONSULTANT and CITY authorizing the performance of Survey and Mapping Consulting Services, RFQ No. 246-11375 (the "Agreement"); and

WHEREAS, the CONSULTANT is willing and able to render professional services for such project for the compensation and on the terms hereinafter set forth;

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

ARTICLE 1 DEFINITIONS AND IDENTIFICATIONS

For the purposes of this Agreement and the various covenants, conditions, terms and provisions which follow, the DEFINITIONS and IDENTIFICATIONS set forth below are assumed to be true and correct and are therefore agreed upon by the parties.

- 1.1 AGREEMENT: Means this document between the CITY and CONSULTANT dated September 3, 2014 and any duly authorized and executed Amendments to Agreement.
- 1.2 CERTIFICATE FOR PAYMENT: A statement by CONSULTANT based on observations at the site and on review of documentation submitted by the Contractor that by its issuance recommends that CITY pay identified amounts to the Contractor for services performed by the Contractor at the Project.
- 1.3 CHANGE ORDER: A written order to the CONSULTANT approved by the CITY authorizing a revision of this agreement between the CITY and the CONSULTANT that is directly related to the original scope of work or an adjustment in the original contract price or the contract time directly related to the original scope of work, issued on or after the effective date of this Agreement.

The CONSULTANT may review and make recommendations to the CITY on any

proposed Change Orders, for approval or other appropriate action by the CITY.

- 1.4 CITY: The City of Fort Lauderdale, a Florida municipality.
- 1.5 CITY MANAGER: The City Manager of the City of Fort Lauderdale, Florida.
- 1.6 COMMISSION: The City Commission of the City of Fort Lauderdale, Florida, which is the governing body of the CITY government.
- 1.7 CONSTRUCTION COST: The total construction cost to CITY of all elements of the Project designed or specified by the CONSULTANT.
- 1.8 CONSTRUCTION COST LIMIT: A maximum construction cost limit established by the CITY defining the maximum budget amount to which the final construction documents should be designed so as not to exceed.
- 1.9 CONSTRUCTION DOCUMENTS: Those working drawings and specifications and other writings setting forth in detail and prescribing the work to be done, the materials, workmanship and other requirements for construction of the entire Project, including any bidding information.
- 1.10 CONSULTANT: Calvin, Giordano & Associates, Inc. the CONSULTANT selected to perform professional services pursuant to this Agreement.
- 1.11 CONTRACT ADMINISTRATOR: The Public Works Director of the City of Fort Lauderdale, or his designee. In the administration of this Agreement, as contrasted with matters of policy, all parties may rely upon instructions or determinations made by the Contract Administrator.
- 1.12 CONTRACTOR: One or more individuals, firms, corporations or other entities identified as such by a written agreement with CITY ("Contract for Construction") to perform the construction services required to complete the Project.
- 1.13 ERROR: A mistake in design, plans and/or specifications that incorporates into those documents an element that is incorrect and is deficient from the standard of care that a professional Survey and Mapping consultant in similar circumstances, working on a similar project and location would have exercised. Also includes mistakes in design, plans, specifications and/or shop drawings review that lead to materials and/or equipment being ordered and/or delivered where additional costs are incurred.
- 1.14 FINAL STATEMENT OF PROBABLE CONSTRUCTION COSTS: A final cost estimate prepared by CONSULTANT during the Final Design Phase of the Project, based upon the final detailed Construction Documents of the Project.
- 1.15 NOTICE TO PROCEED: A written Notice to Proceed with the Project issued by the Contract Administrator.

- 1.16 **OMISSION**: A scope of work missed by the CONSULTANT that is necessary for the Project, including a quantity miscalculation, which was later discovered and added by Change Order and which is deficient from the standard of care that a professional Survey and Mapping Consultant in similar circumstances, working on a similar project and location would have exercised. Also includes design that was wrong, but was corrected after award to the Contractor, but before the construction process was materially affected.
- 1.17 **ORIGINAL CONTRACT PRICE**: The original bid and/or contract price as awarded to a Contractor based upon the CONSULTANT'S final detailed Construction Documents of the Project.
- 1.18 **PLANS AND SPECIFICATIONS**: The documents setting forth the final design plans and specifications of the Project, including architectural, civil, structural, mechanical, electrical, communications and security systems, materials, lighting equipment, site and landscape design, and other essentials as may be appropriate, all as approved by CITY as provided in this Agreement.
- 1.19 **PRELIMINARY PLANS**: The documents prepared by the CONSULTANT consisting of preliminary design drawings, renderings and other documents to fix and describe the size and character of the entire Project, and the relationship of Project components to one another and existing features.
- 1.20 **PROJECT**: An agreed scope of work for accomplishing a specific plan or development. This may include, but is not limited to, Survey and Mapping, planning, architectural, engineering, and construction support services. The services to be provided by the CONSULTANT shall be as defined in this Agreement and further detailed in Task Orders for individual projects or combinations of projects. The Project planning, design and construction may occur in separate phases and Task Orders at the CITY's discretion.
- 1.21 **RESIDENT PROJECT REPRESENTATIVE**: Individuals or entities selected, employed, compensated by and directed to perform services on behalf of CITY, in monitoring the Construction Phase of the Project to completion.
- 1.22 **TASK ORDER**: A document setting forth a negotiated detailed scope of services to be performed by the CONSULTANT at fixed contract prices in accordance with this Agreement between the CITY and the CONSULTANT.
- 1.23 **TIME OF COMPLETION**: Time in which the entire work shall be completed for each Task Order.

ARTICLE 2
PREAMBLE

In order to establish the background, context and frame of reference for this Agreement and to generally express the objectives and intentions of the respective parties hereto, the following statements, representations and explanations shall be accepted as

predicates for the undertakings and commitments included within the provisions of this Agreement which follow and may be relied upon by the parties as essential elements of the mutual considerations upon which this Agreement is based.

- 2.1 Pursuant to Section 287.055, Florida Statutes, CITY has formed a Committee to evaluate the CONSULTANT's statement of qualifications and performance data to ensure that the CONSULTANT has met the requirements of the Consultants' Competitive Negotiation Act, as set forth in Section 287.055, Florida Statutes, and has selected CONSULTANT to perform services hereunder.

ARTICLE 3 SCOPE OF SERVICES

- 3.1 The CONSULTANT shall perform the following professional services: Survey and Mapping Consulting Services as more specifically described in Exhibit "A," Scope of Services, attached hereto and incorporated herein, and shall include, but not be limited to, services as applicable and authorized by individual Task Orders for the individual projects in accordance with Article 5 herein. CONSULTANT shall provide all services set forth in Exhibit "A" including all necessary, incidental and related activities and services required by the Scope of Services and contemplated in CONSULTANT's level of effort.
- 3.2 CITY and CONSULTANT acknowledge that the Scope of Services does not delineate every detail and minor work tasks required to be performed by CONSULTANT to complete the Project. If, during the course of the performance of the services included in this Agreement, CONSULTANT determines that work should be performed to complete the Project which is in the CONSULTANT's opinion, outside the level of effort originally anticipated, whether or not the Scope of Services identifies the work items, CONSULTANT shall notify Contract Administrator and obtain written approval by the CITY in a timely manner before proceeding with the work. If CONSULTANT proceeds with said work without notifying the Contract Administrator, said work shall be deemed to be within the original level of effort, whether or not specifically addressed in the Scope of Services. Notice to Contract Administrator does not constitute authorization or approval by CITY to perform the work. Performance of work by CONSULTANT outside the originally anticipated level of effort without prior written CITY approval is at CONSULTANT's sole risk.

ARTICLE 4 GENERAL PROVISIONS

- 4.1 Negotiations pertaining to the professional design, survey and mapping, architectural and project management services to be performed by the CONSULTANT have been undertaken between CONSULTANT and a committee of CITY representatives pursuant to Section 287.055, Florida Statutes, and this Agreement incorporates the results of such negotiation.
- 4.2 CONSULTANT shall include CITY's specific Task Order number as part of the

heading on all correspondence, invoices and drawings. All correspondence shall be directed specifically to the Contract Administrator.

ARTICLE 5
TASK ORDERS

- 5.1 The Project will be divided into "Tasks."
- 5.2 Task Orders shall be jointly prepared by the CITY and CONSULTANT defining the detailed scope of services to be provided for the particular Project. Each Task Order shall be separately numbered and approved in accordance with this Agreement and all applicable CITY code requirements.
- 5.3 Under all Task Orders and Projects, CITY may require the CONSULTANT, by specific written authorization, and for mutually agreed upon additional compensation, to provide or assist in obtaining one or more of the following special services. These services may include, at the discretion of the CITY, the following items:
 - 5.3.1 Providing additional copies of reports, contract drawings and documents; and
 - 5.3.2 Assisting CITY with litigation support services arising from the planning, development, or construction.
- 5.4 Prior to initiating the performance of any services under this Agreement, CONSULTANT must receive a written Notice to Proceed / Purchase Order from the CITY. The CONSULTANT must receive the approval of the Contract Administrator or his designee in writing prior to beginning the performance of services in any subsequent Task Order under this Agreement.
- 5.5 If, in the opinion of the CITY, the CONSULTANT is improperly performing the services under a specific Task Order, or if at any time the CITY shall be of the opinion that said Task Order is being unnecessarily delayed and will not be completed within the agreed upon time, the CITY shall notify the CONSULTANT in writing. The CONSULTANT has within ten (10) working days thereafter to take such measures as will, in the judgment of the CITY, ensure satisfactory performance and completion of the work. If the CONSULTANT fails to cure within the ten (10) working days, the CITY may notify the CONSULTANT to discontinue all work under the specified Task Order. The CONSULTANT shall immediately respect said notice and stop said work and cease to have any rights in the possession of the work and shall forfeit the Task Order and any remaining monies. The CITY may then decide, after City Commission approval, to issue a new Task Order for the uncompleted work to another consultant using the remaining funds. Any excess costs arising therefrom over and above the original Task Order price shall be charged against CONSULTANT, as the original CONSULTANT.

ARTICLE 6
TERM OF AGREEMENT; TIME FOR PERFORMANCE

- 6.1 The initial term of this Agreement shall be for TWO (2) years from the date of this Agreement. The CITY shall have the option to renew this Agreement for TWO (2) successive one (1) year terms under the same terms, conditions, and compensation as set forth herein.
- 6.2 CONSULTANT shall perform the services described in Task Orders within the time periods specified in the Task Order. Said time periods shall commence from the date of the Notice to Proceed for such services.
- 6.3 Prior to beginning the performance of any services under this Agreement, CONSULTANT must receive a Notice to Proceed. CONSULTANT must receive written approval from the Contract Administrator prior to beginning the performance of services in any subsequent phases of the Agreement. Prior to granting approval for CONSULTANT to proceed to a subsequent phase, the Contract Administrator may, at his or her sole option, require CONSULTANT to submit itemized deliverables/documents for the Contract Administrator's review.
- 6.4 In the event CONSULTANT is unable to complete any services because of delays resulting from untimely review by CITY or other governmental authorities having jurisdiction over the Project, and such delays are not the fault of CONSULTANT, or because of delays which were caused by factors outside the control of CONSULTANT, CITY shall grant a reasonable extension of time for completion of the services. It shall be the responsibility of the CONSULTANT to notify CITY promptly in writing whenever a delay in approval by a governmental agency is anticipated or experienced, and to inform CITY of all facts and details related to the delay.
- 6.5 The time for the performance of services described in assigned Task Orders shall be negotiated by the CITY and the CONSULTANT as the services are requested and authorized by the CITY.

ARTICLE 7
COMPENSATION AND METHOD OF PAYMENT

7.1 AMOUNT AND METHOD OF COMPENSATION

The method of compensation for each Task Order shall be not to exceed as agreed upon per Task Order and described in Section 7.1.1 below.

Not To Exceed Amount Compensation

- 7.1.1. CITY agrees to pay CONSULTANT as compensation for performance of basic services as related to Exhibit "A" required under the terms of this

Agreement up to a Not to Exceed Amount of \$116,666.66. The total hourly rates payable by CITY for each of CONSULTANT's employee categories are shown on Exhibit "B."

The hourly rate-billing schedule to be used in negotiating each Task Order is attached as Exhibit "B" to this Agreement. As described in Section 8.1, no modification, amendment, or alteration to Exhibit "B" shall be effective unless contained in a written document prepared with the same formality as this Agreement and executed by the CITY and CONSULTANT.

A not to exceed proposal shall be accompanied by the CONSULTANT's estimate. The estimate shall detail the direct labor costs by categories of employees, work hours, and hourly rate; overhead; direct non-salary expenses including reimbursables; and profit, or as required by individual Task Order.

7.2 REIMBURSABLES

7.2.1 Direct non-salary expenses, entitled Reimbursables, directly attributable to the Project will be charged at actual cost. Reimbursable expenses are in addition to the compensation for basic services and include actual expenditures made by the CONSULTANT and the CONSULTANT'S employees directly attributable to the Project and will be charged at actual cost, without reference to the professional service fees above. CITY shall not withhold retainage from payments for Reimbursable Expenses. CONSULTANT shall be compensated for Reimbursables associated with a particular Task Order only up to the amount allocated for such Task Order. Any reimbursable or portion thereof which, when added to the Reimbursables related to a particular Task Order previously billed, exceeds the amount allocated for such Task Order shall be the responsibility of the CONSULTANT unless otherwise agreed to in writing by the Contract Administrator. Travel and subsistence expenses for the CONSULTANT, his staff and subconsultants and communication expenses, long distance telephone, courier and express mail between CONSULTANT's and subconsultants' various offices are not reimbursable under this Agreement. Reimbursables shall include only the following listed expenses unless authorized in writing by the Contract Administrator:

A. Cost of reproduction, postage and handling of drawings and specifications which are required to deliver services set forth in this Agreement, excluding reproductions for the office use of the CONSULTANT. Reimbursable printing and photocopying expenses shall include only those prints or photocopies of original documents which are (i) exchanged among CONSULTANT, CITY and other third parties retained or employed by any of them or (ii) submitted to CITY for review, approval or further distribution. Documents, which are reproduced for CONSULTANT's internal drafts, reviews, or other purposes, are not eligible for reimbursement.

B. Identifiable testing costs approved by Contract Administrator.

C. All permit fees paid to regulatory agencies for approvals directly attributable to the Project. These permit fees do not include those permits required for the construction Contractor.

D. Overnight Delivery/Courier Charges (when CITY requires/requests this service).

7.2.2 Reimbursable subconsultant expenses are limited to the items described above when the subconsultant agreement provides for reimbursable expenses. A detailed statement of expenses must accompany any request for reimbursement. Local travel to and from the Project site or within the Tri-County Area will not be reimbursed.

7.2.3 It is acknowledged and agreed to by CONSULTANT that the dollar limitation set forth in each Task Order is a limitation upon, and describes the maximum extent of CITY's obligation to reimburse CONSULTANT for direct, nonsalary expenses, but does not constitute a limitation, of any sort, upon CONSULTANT's obligation to incur such expenses in the performance of services hereunder. If CITY or Contract Administrator requests CONSULTANT to incur expenses not contemplated in the amount for Reimbursables, CONSULTANT shall notify Contract Administrator in writing before incurring such expenses. Any such expenses shall be reviewed and approved by CITY prior to incurring such expenses.

7.3 METHOD OF BILLING

7.3.1 Not To Exceed Amount Compensation

CONSULTANT shall submit billings, which are identified by the specific project number on a monthly basis in a timely manner for all salary costs and Reimbursables attributable to the Project. These billings shall identify the nature of the work performed for each phase, subtask, deliverable and item identified in the Exhibit "A" Scope of Services or Task Order, the total hours of work performed and the employee category of the individuals performing same. The statement shall show a summary of salary costs with accrual of the total and credits for portions paid previously. Subconsultant fees must be documented by copies of invoices or receipts, which describe the nature of the expenses and contain a project number or other identifier, which clearly indicates the expense, as identifiable to the Project. Except for meals and travel expenses, it shall be deemed unacceptable for the CONSULTANT to modify the invoice or receipt by adding a project number or other identifier. Internal expenses must be documented by appropriate CONSULTANT's cost accounting forms with a summary of charges by category. When requested, CONSULTANT shall

provide backup for past and current invoices that records hours and salary costs by employee category and subconsultant fees on a task basis, so that total hours and costs by task may be determined.

7.4 METHOD OF PAYMENT

- 7.4.1 CITY shall pay CONSULTANT in accordance with the Florida Prompt Payment Act. To be deemed proper, all invoices must comply with the requirements set forth in this Agreement and must be submitted on the form and pursuant to instructions prescribed by Contract Administrator.
- 7.4.2 CITY will review CONSULTANT's invoices and, if inaccuracies or errors are discovered in said invoice, CITY will inform CONSULTANT within ten (10) working days by fax and/or by email of such inaccuracies or errors and request that revised copies of all such documents be re-submitted by CONSULTANT to CITY.
- 7.4.3 Payment are scheduled to be made by CITY to CONSULTANT using a CITY Procurement Card (P-Card).

ARTICLE 8 **AMENDMENTS AND CHANGES IN SCOPE OF SERVICES**

- 8.1 No modification, amendment or alteration in the terms or conditions contained herein shall be effective unless contained in a written Amendment prepared with the same formality as this Agreement and executed by the CITY and CONSULTANT.
- 8.2 CITY or CONSULTANT may request changes that would increase, decrease, or otherwise modify the Scope of Services to be provided under a Task Order. Such changes must be contained in a written amendment, executed by the parties hereto, with the same formality and of equal dignity herewith, prior to any deviation from the terms of the Task Order including the initiation of any additional services. CITY shall compensate CONSULTANT for such additional services as provided in Article 7.
- 8.3 In the event a dispute between the Contract Administrator and CONSULTANT arises over whether requested services constitute additional services and such dispute cannot be resolved by the Contract Administrator and CONSULTANT, such dispute shall be promptly presented to the City Manager for resolution. The City Manager's decision shall be final and binding on the parties for amounts in the aggregate under \$100,000 per project. In the event of a dispute in an amount over \$100,000, the parties agree to use their best efforts to settle such dispute. To this effect, they shall consult and negotiate with each other, in good faith and, recognizing their mutual interests, attempt to reach a just and equitable solution satisfactory to both parties. If they do not reach such solution within a period of sixty (60) days, then upon notice to the other, either party may commence litigation to resolve the dispute in Broward County, Florida. Any

resolution in favor of CONSULTANT shall be set forth in a written document in accordance with Section 8.2 above. During the pendency of any dispute, CONSULTANT shall promptly perform the disputed services.

ARTICLE 9
CONSULTANT'S RESPONSIBILITIES

- 9.1 The CONSULTANT, following the CITY's approval of the Construction Documents and of the Final Statement of Probable Construction Costs, shall, when so directed and authorized by the CITY, assist the CITY in obtaining bids or negotiated proposals and assist in awarding and preparing contracts for construction. If requested, the CONSULTANT shall review and analyze the proposals received by the CITY, and shall make a recommendation for any award based on CITY's Purchasing Ordinance.
- 9.2 Should the lowest responsible, responsive proposal exceed the Final Statement of Probable Construction Costs by less than 10%, CONSULTANT, at no additional cost to the CITY, shall meet with the CITY's representatives and work to reduce costs to bring the Original Contract Price within the Final Statement of Probable Construction Costs. Should the lowest responsible, responsive proposal exceed the Final Statement of Probable Construction Costs by 10% or more, CONSULTANT shall, at the CITY's direction, redesign each Project and/or work with the CITY to reduce the costs to within the Final Statement of Probable Construction Costs at no additional expense to the CITY. If negotiations between the CITY and the CONSULTANT have not commenced within three months after completion of the final design phase, or if industry-wide prices are changed because of unusual or unanticipated events affecting the general level of prices or times of delivery in the construction industry, the established Construction Cost Limit may be adjusted in accordance with the applicable change in the Construction Cost Index for Twenty Cities from the date of completion of the final design phase and the date on which proposals are sought, as published monthly in "Engineering News Record". If each Project scope and design is expanded by the CITY after the CONSULTANT renders the estimated Construction Cost of the Plans and Specifications, the CONSULTANT shall not be responsible for any redesign without compensation.
- 9.3 The CONSULTANT shall provide the CITY with a list of recommended, prospective proposers.
- 9.4 The CONSULTANT shall attend all pre-proposal conferences.
- 9.5 The CONSULTANT shall recommend any addenda, through the Contract Administrator, as appropriate to clarify, correct, or change proposal documents.
- 9.6 If pre-qualification of proposers is required as set forth in the request for proposal, CONSULTANT shall assist the CITY, if requested, in developing qualification criteria, review qualifications and recommend acceptance or rejection of the proposers. If requested, CONSULTANT shall evaluate proposals

and proposers, and make recommendations regarding any award by the CITY.

- 9.7 The CITY shall make decisions on all claims regarding interpretation of the Construction Documents, and on all other matters relating to the execution and progress of the work after receiving a recommendation from the CONSULTANT. The CONSULTANT shall check and approve samples, schedules, shop drawings and other submissions for conformance with the concept of each Project, and for compliance with the information given by the Construction Documents. The CONSULTANT may also prepare Change Orders, assemble written guarantees required of the Contractor, and approve progress payments to the Contractor based on each Project Schedule of Values and the percentage of work completed.
- 9.8 The CITY shall maintain a record of all Change Orders which shall be categorized according to the various types, causes, etc. that it may be determined are useful or necessary for its purpose. Among those shall be Change Orders identified as architectural/survey and Mapping Errors or Omissions.
- 9.8.1 Unless otherwise agreed by both parties in writing, it is specifically agreed that any change to the work identified as an Error on the part of the CONSULTANT shall be considered for purposes of this Agreement to be an additional cost to the CITY which would not be incurred without the Error.
- 9.8.2 Unless otherwise agreed by both parties in writing, it is further specifically agreed for purposes of this Agreement that fifteen percent (15%) of the cost of Change Orders for any item categorized as an Omission shall be considered an additional cost to the CITY which would not be incurred without the Omission. So long as the total of those two numbers (Change Order costs of Errors plus fifteen percent (15%) of Omissions) remains less than two percent (2%) of the total Construction Cost of the Project, the CITY shall not look to the CONSULTANT for reimbursement for Errors and Omissions.
- 9.8.3 Should the sum of the two as defined above (cost of Errors plus fifteen percent (15%) of the cost of Omissions) exceed two percent (2%) of the Construction Cost, the CITY shall recover the full and total additional cost to the CITY as a result of CONSULTANT's Errors and Omissions from the CONSULTANT, that being defined as the cost of Errors plus fifteen percent (15%) of the cost of Omissions above two percent (2%) of the Construction Cost.
- 9.8.4 To obtain such recovery, the CITY shall deduct from the CONSULTANT's fee a sufficient amount to recover all such additional cost to the CITY.
- 9.8.5 In executing this Agreement, the CONSULTANT acknowledges acceptance of these calculations and to the CITY's right to recover same as stated

above. The recovery of additional costs to the CITY under this paragraph shall not limit or preclude recovery for other separate and/or additional damages which the CITY may otherwise incur.

9.8.6 The Contract Administrator's decision as to whether a Change Order is caused by an Error or caused by an Omission, taking into consideration industry standards, shall be final and binding on both parties for amounts in the aggregate under \$100,000 per project. In the event of a dispute in an amount over \$100,000, the parties agree to use their best efforts to settle such dispute. To this effect, they shall consult and negotiate with each other, in good faith and, recognizing their mutual interests, attempt to reach a just and equitable solution satisfactory to both parties. If they do not reach such solution within a period of sixty (60) days, then upon notice to the other, either party may commence litigation to resolve the dispute in Broward County, Florida.

ARTICLE 10 CITY'S RESPONSIBILITIES

- 10.1 CITY shall assist CONSULTANT by placing at CONSULTANT's disposal all information CITY has available pertinent to the Project including previous reports and any other data relative to design or construction of the Project.
- 10.2 CITY shall arrange for access to, and make all provisions for, CONSULTANT to enter upon public and private property as required for CONSULTANT to perform its services.
- 10.3 CITY shall review the itemized deliverables/documents identified per Task Order.
- 10.4 CITY shall give prompt written notice to CONSULTANT whenever CITY observes or otherwise becomes aware of any development that affects the scope or timing of CONSULTANT's services or any defect in the work of the Contractor.

ARTICLE 11 MISCELLANEOUS

11.1 OWNERSHIP OF DOCUMENTS

All documents including, but not limited to, drawings, renderings, models, and specifications prepared or furnished by CONSULTANT, its dependent professional associates and consultants, pursuant to this Agreement shall be owned by the CITY.

Drawings, specifications, designs, models, photographs, reports, surveys and other data prepared in connection with this Agreement are and shall remain the property of the CITY whether the Project for which they are made is executed or not, and are subject to reuse by the CITY in accordance with Section

287.055(10) of the Florida Statutes. They are not intended or represented to be suitable for reuse by the CITY or others on extensions of this Project or on any other project without appropriate verification or adaptation. This does not, however, relieve the CONSULTANT of liability or legal exposure for errors, omissions, or negligent acts made on the part of the CONSULTANT in connection with the proper use of documents prepared under this Agreement. Any such verification or adaptation may entitle the CONSULTANT to further compensation at rates to be agreed upon by the CITY and the CONSULTANT. This shall not limit the CITY's reuse of preliminary or developmental plans or ideas incorporated therein, should the Project be suspended or terminated prior to completion.

11.2 TERMINATION

11.2.1 Termination for Cause. It is expressly understood and agreed that the CITY may terminate this Agreement at any time for cause in the event that the CONSULTANT (1) violates any provisions of this Agreement or performs same in bad faith or (2) unreasonably delays the performance of the services or does not perform the services in a timely and satisfactory manner upon written notice to the CONSULTANT. Notice of termination shall be provided in accordance with Section 11.27. In the case of termination by the CITY for cause, the CONSULTANT shall be first granted a 10 working day cure period after receipt of written notice from the CITY. In the event that the Agreement is terminated, the CONSULTANT shall be entitled to be compensated for the services rendered from the date of execution of the Agreement up to the time of termination. Such compensation shall be based on the fee as set forth above, wherever possible. For those portions of services rendered to which the applicable fee cannot be applied, payment shall be based upon the appropriate rates for the actual time spent on the project. In the event that the CONSULTANT abandons this Agreement or through violation of any of the terms and conditions of this Agreement, causes it to be terminated, CONSULTANT shall indemnify the CITY against any loss pertaining to this termination.

All finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs and reports prepared by CONSULTANT shall become the property of CITY and shall be delivered by CONSULTANT to the CITY within five (5) days of CITY's request. Upon payment of such sum by CITY to CONSULTANT, CITY shall have no further duties or obligations pursuant to or arising from this Agreement.

11.2.2 This Agreement may also be terminated by CITY upon such notice as CITY deems appropriate in the event CITY or Contract Administrator determines that termination is necessary to protect the public health, safety, or welfare.

11.2.3 Notice of termination shall be provided in accordance with Section 11.27,

NOTICES, except that Contract Administrator may provide a prior verbal stop work order if the Contract Administrator deems a stop work order of this Agreement in whole or in part is necessary to protect the public's health, safety, or welfare. A verbal stop work order shall be promptly confirmed in writing as set forth in Section 11.27, NOTICES.

11.2.4 Termination for Convenience. In the event this Agreement is terminated for convenience, CONSULTANT shall be paid for any services performed to the date the Agreement is terminated. Compensation shall be withheld until all documents specified in Section 11.3 of this Agreement are provided to the CITY. Upon being notified of CITY's election to terminate, CONSULTANT shall refrain from performing further services or incurring additional expenses under the terms of this Agreement. Under no circumstances shall CITY make payment for services which have not been performed.

11.2.5 Termination by CONSULTANT. CONSULTANT shall have the right to terminate this Agreement upon substantial breach by the CITY of its obligation under this Agreement as to unreasonable delay in payment or non-payment of undisputed amounts. CONSULTANT shall have no right to terminate this Agreement for convenience of the CONSULTANT.

11.3 AUDIT RIGHT AND RETENTION OF RECORDS

CITY shall have the right to audit the books, records, and accounts of CONSULTANT that are related to this Project. CONSULTANT shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to the Project.

CONSULTANT shall preserve and make available, at reasonable times for examination and audit by CITY all financial records, supporting documents, statistical records, and any other documents pertinent to this Agreement for the required retention period of the Florida Public Records Act (Chapter 119, Florida Statutes), if applicable, or, if the Florida Public Records Act is not applicable, for a minimum of three (3) years after termination of this Agreement. If any audit has been initiated and audit findings have not been resolved at the end of the retention period or three (3) years, whichever is longer, the books, records, and accounts shall be retained until resolution of the audit findings. If the Florida Public Records Act is determined by CITY to be applicable to CONSULTANT's records, CONSULTANT shall comply with all requirements thereof; however, no confidentiality or non-disclosure requirement of either federal or state law shall be violated by CONSULTANT. Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for CITY's disallowance and recovery of any payment upon such entry.

CONSULTANT shall:

(a) Keep and maintain public records that ordinarily and necessarily would be required by the CITY in order to perform the service.

(b) Provide the public with access to public records on the same terms and conditions that the CITY would provide the records and at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes (2014), as may be amended or revised, or as otherwise provided by law.

(c) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law.

(d) Meet all requirements for retaining public records and transfer, at no cost, to the CITY, all public records in possession of the CONSULTANT upon termination of this contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the CITY in a format that is compatible with the information technology systems of the CITY.

11.4 NON DISCRIMINATION, EQUAL EMPLOYMENT OPPORTUNITY, AND AMERICANS WITH DISABILITIES ACT

CONSULTANT shall not unlawfully discriminate against any person in its operations and activities in its use or expenditure of the funds or any portion of the funds provided by this Agreement and shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded in whole or in part by CITY, including Titles I and II of the ADA (regarding nondiscrimination or the basis of disability), and all applicable regulations, guidelines, and standards.

CONSULTANT's decisions regarding the delivery of services under this Agreement shall be made without regard to or consideration of race, age, religion, color, gender, sexual orientation, national origin, marital status, physical or mental disability, political affiliation, or any other factor which cannot be lawfully or appropriately used as a basis for service delivery.

CONSULTANT shall comply with Title I of the Americans with Disabilities Act regarding nondiscrimination on the basis of disability in employment and further shall not discriminate against any employee or applicant for employment because of race, age, religion, color, gender, sexual orientation, national origin, marital status, political affiliation, or physical or mental disability. In addition, CONSULTANT shall take affirmative steps to ensure nondiscrimination in employment against disabled persons. Such actions shall include, but not be limited to, the following: employment, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff, termination, rates of pay, other forms of compensation, terms and conditions of employment, training (including apprenticeship), and accessibility.

CONSULTANT shall take affirmative action to ensure that applicants are employed and employees are treated without regard to race, age, religion, color, gender, sexual orientation, national origin, marital status, political affiliation, or physical or mental disability during employment. Such actions shall include, but not be limited to, the following: employment, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff, termination, rates of pay, other forms of compensation, terms and conditions of employment, training (including apprenticeship), and accessibility.

11.5 MINORITY PARTICIPATION

Historically, the CITY has been able to achieve participation levels of approximately twelve percent (12%) by MBE/WBE firms in CITY projects, and in the purchase of goods and services. The CONSULTANT shall make a good faith effort to help the CITY maintain and encourage MBE/WBE participation levels consistent with such historical levels and market conditions. The CONSULTANT will be required to document all such efforts and supply the CITY with this documentation at the end of the Project, or in cases where projects are longer than one year, each CITY fiscal year.

11.6 PUBLIC ENTITY CRIMES ACT

CONSULTANT represents that the execution of this Agreement will not violate the Public Entity Crimes Act (Section 287.133, Florida Statutes), which essentially provides that a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid, proposal, or reply on a contract to provide any goods or services to a public entity; may not submit a bid, proposal, or reply on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids, proposals, or replies on leases of real property to a public entity; may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in s. 287.017 for CATEGORY TWO for a period of 36 months following the date of being placed on the convicted vendor list. Violation of this section shall result in termination of this Agreement and recovery of all monies paid hereto, and may result in debarment from CITY's competitive procurement activities.

In addition to the foregoing, CONSULTANT further represents that there has been no determination, based on an audit, that it committed an act defined by Section 287.133, Florida Statutes, as a "public entity crime" and that it has not been formally charged with committing an act defined as a "public entity crime" regardless of the amount of money involved or whether CONSULTANT has been placed on the convicted vendor list.

11.7 SUBCONSULTANTS

11.7.1 CONSULTANT may subcontract certain items of work to subconsultant. The parties expressly agree that the CONSULTANT shall submit pertinent information regarding the proposed subconsultant, including subconsultant's scope of work and fees, for review and approval by the CITY prior to sub-consultants proceeding with any work.

11.7.2 CONSULTANT shall utilize the subconsultants identified in the proposal that were a material part of the selection of CONSULTANT to provide the services for this Project. CONSULTANT shall obtain written approval of Contract Administrator prior to changing or modifying the list of subconsultants submitted by CONSULTANT.

The list of subconsultants submitted is as follows:
No Subconsultants indicated

11.8 ASSIGNMENT AND PERFORMANCE

Neither this Agreement nor any interest herein shall be assigned, transferred, or encumbered without the written consent of the other party, and CONSULTANT shall not subcontract any portion of the work required by this Agreement except as authorized pursuant to Section 11.7.

CONSULTANT represents that all persons delivering the services required by this Agreement have the knowledge and skills, either by training, experience, education, or a combination thereof, to adequately and competently perform the duties, obligations, and services set forth in the Scope of Services and to provide and perform such services to CITY's satisfaction for the agreed compensation.

CONSULTANT shall perform its duties, obligations, and services under this Agreement in a skillful and respectable manner. The quality of CONSULTANT's performance and all interim and final product(s) provided to or on behalf of CITY shall meet or exceed all professional standards of the State of Florida.

11.9 INDEMNIFICATION OF CITY

11.9.1 CONSULTANT shall defend, counsel being subject to CITY's approval, and indemnify and hold harmless CITY, and CITY's officers and employees from any and all claims, liabilities, damages, losses, penalties, fines, judgments, and costs, including, but not limited to, any award of attorneys' fees and any award of litigation costs, in connection with or arising directly or indirectly out of any act or omission by the CONSULTANT or by any officer, employee, agent, invitee, subcontractor, or subconsultant of the CONSULTANT. The provisions of this Section shall survive the expiration or early termination of this Agreement. To the extent considered necessary by Contract Administrator and city attorney, any sums due the CONSULTANT under this Agreement may be retained by CITY until all of CITY's claims for indemnification pursuant to this

Agreement have been settled or otherwise resolved, and any amount withheld shall not be subject to payment of interest by CITY.

11.9.2 It is specifically understood and agreed that the consideration inuring to the CONSULTANT for the execution of this Agreement are the promises, payments, covenants, rights and responsibilities contained herein and the award of this Agreement to the CONSULTANT.

11.9.3 The execution of this Agreement by the CONSULTANT shall obligate the CONSULTANT to comply with the foregoing indemnification provision.

11.10 LIMITATION OF CITY'S LIABILITY

The CITY desires to enter into this Agreement only if in so doing the CITY can place a limit on the CITY'S liability for any cause of action arising out of this Agreement, so that the CITY'S liability for any breach never exceeds the sum of \$100.00. For other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the CONSULTANT expresses its willingness to enter into this Agreement with the knowledge that the CONSULTANT'S recovery from the CITY to any action or claim arising from the Agreement is limited to a maximum amount of \$100.00 less the amount of all funds actually paid by the CITY to the CONSULTANT pursuant to this Agreement. Accordingly, and notwithstanding any other term or condition of this Agreement that may suggest otherwise, the CONSULTANT agrees that the CITY shall not be liable to the CONSULTANT for damages in an amount in excess of \$100.00, which amount shall be reduced by the amount actually paid by the CITY to the CONSULTANT pursuant to this Agreement, for any action or claim arising out of this Agreement. Nothing contained in this paragraph or elsewhere in this Agreement is in any manner intended either to be a waiver of the limitation placed upon the CITY'S liability as set forth in Section 768.28, Florida Statutes, or to extend the CITY'S liability beyond the limits established in said Section 768.28; and no claim or award against the CITY shall include attorney's fees, investigative costs, extended damages, expert fees, suit costs or pre-judgment interest. Notwithstanding the foregoing, the parties agree and understand that the provisions of this Article 11.10 do not apply to monies owed, if any, for services rendered to CONSULTANT by the CITY under the provisions of this Agreement.

11.11 INSURANCE

11.11.1 CONSULTANT shall provide and shall require all of its sub-consultants and sub-contractors to provide, pay for, and maintain in force at all times during the term of the Agreement, such insurance, including Commercial General Liability Insurance, Business Automobile Liability Insurance, Workers' Compensation Insurance, Employer's Liability Insurance, and Professional Liability Insurance, as stated below. Such policy or policies shall be issued by companies authorized to transact business and issue insurance policies in the State of Florida and having agents upon whom service of process may be made in the State of Florida.

- A. The Commercial General Liability insurance policy shall name the City of Fort Lauderdale, a Florida municipality, as additional insured. BINDERS ARE UNACCEPTABLE. The insurance coverage required shall include those classifications, as listed in standard liability insurance manuals, which most nearly reflect the operations of the CONSULTANT. Any exclusions or provisions in the insurance maintained by the CONSULTANT that precludes coverage for the work contemplated in this Agreement shall be deemed unacceptable, and shall be considered a breach of contract.

- B. The CONSULTANT shall provide the CITY an original Certificate of Insurance for policies required by Article 11. All certificates shall state that the CITY shall be given thirty (30) days notice prior to expiration or cancellation of the policy. The insurance provided shall be endorsed or amended to comply with this notice requirement. In the event that the insurer is unable to accommodate, it shall be the responsibility of the CONSULTANT to provide the proper notice. Such notification will be in writing by registered mail, return receipt requested and addressed to the Finance Department. Such policies shall: (1) name the insurance company or companies affording coverage acceptable to the CITY, (2) state the effective and expiration dates of the policies, (3) include special endorsements where necessary. Such policies provided under Article 11 shall not be affected by any other policy of insurance, which the CITY may carry in its own name.

- C. CONSULTANT shall as a condition precedent of this Agreement, furnish to the City of Fort Lauderdale, c/o Project Manager, 100 N. Andrews Avenue, Fort Lauderdale, FL 33301, Certificate(s) of Insurance upon execution of this Agreement, which indicate that insurance coverage has been obtained which meets the requirements as outlined below:

11.11.2 COMMERCIAL GENERAL LIABILITY

- A. Limits of Liability:

Bodily Injury and Property Damage - Combined Single Limit	
Each Occurrence	\$1,000,000
Project Aggregate	\$1,000,000
General Aggregate	\$2,000,000
Personal Injury	\$1,000,000
Products/Completed Operations	\$1,000,000

- B. Endorsements Required:
 - City of Fort Lauderdale included as an Additional Insured
 - Broad Form Contractual Liability
 - Waiver of Subrogation
 - Premises/Operations

Products/Completed Operations
Independent Contractors
Owners and Contractors Protective Liability

11.11.3 BUSINESS AUTOMOBILE LIABILITY

- A. Limits of Liability:
Bodily Injury and Property Damage - Combined Single Limit
All Autos used in completing the contract
Including Hired, Borrowed or Non-Owned Autos
Any One Accident \$1,000,000
- B. Endorsements Required:
Waiver of Subrogation

11.11.4 WORKERS' COMPENSATION AND EMPLOYERS' LIABILITY

Limits: Workers' Compensation -- Per Florida Statute 440
Employers' Liability - \$500,000

Any firm performing work on behalf of the City of Fort Lauderdale must provide Workers' Compensation insurance. Exceptions and exemptions can only be made if they are in accordance with Florida Statute. For additional information contact the Department of Financial Services, Workers' Compensation Division at (850) 413-1601 or on the web at www.fldfs.com.

Consultant must be in compliance with all applicable State and Federal workers' compensation laws, including the U.S. Longshore Harbor Workers' Act or Jones Act.

11.11.5 PROFESSIONAL LIABILITY/ERRORS AND OMISSIONS COVERAGE

Each Claim	\$1,000,000
General Aggregate Limit	\$2,000,000
Deductible- not to exceed	\$100,000

- 11.11.6 All insurance policies required above shall be issued by companies authorized to transact business and issue insurance policies under the laws of the State of Florida, with the following qualifications:

The Consultant's insurance must be provided by an A.M. Best's "A-" rated or better insurance company authorized to issue insurance policies in the State of Florida, subject to approval by the City's Risk Manager. Any exclusions or provisions in the insurance maintained by the Consultant that precludes coverage for work contemplated in this project shall be deemed unacceptable, and shall be considered breach

of contract.

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

The CONSULTANT shall be responsible for assuring that the insurance certificates required in conjunction with this Section remain in force for the duration of the Project. If insurance certificates are scheduled to expire during the contractual period, the CONSULTANT shall be responsible for submitting new or renewed insurance certificates to the CITY at a minimum of thirty (30) calendar days in advance of such expiration. In the event that expired certificates are not replaced with new or renewed certificates that cover the contractual period, the CITY shall suspend the Agreement until such time as the new or renewed certificates are received by the CITY or terminate in accordance with Section 11.2.

11.12 REPRESENTATIVE OF CITY AND CONSULTANT

11.12.1 The parties recognize that questions in the day-to-day conduct of the Project will arise. The Contract Administrator, upon CONSULTANT's request, shall advise CONSULTANT in writing of one (1) or more CITY employees to whom all communications pertaining to the day-to-day conduct of the Project shall be addressed.

11.12.2 CONSULTANT shall inform the Contract Administrator in writing of CONSULTANT's representative to whom matters involving the conduct of the Project shall be addressed.

11.13 ALL PRIOR AGREEMENTS SUPERSEDED

This document incorporates and includes all prior negotiations, correspondence, conversations, agreements or understandings applicable to the matters contained herein; and the parties agree that there are no commitments, agreements or understandings concerning the subject matter of this Agreement that are not contained in this document. Accordingly, the parties agree that no deviation from the terms hereof shall be predicated upon any prior representations or agreements whether oral or written.

It is further agreed that no modification, amendment or alteration in the terms or conditions contained herein shall be effective unless contained in a written document executed with the same formality and of equal dignity herewith.

11.14 CONSULTANT'S STAFF

CONSULTANT will provide the key staff identified in their proposal for the Project as long as said key staff are in CONSULTANT's employment.

CONSULTANT will obtain prior written approval of Contract Administrator to change key staff. CONSULTANT shall provide Contract Administrator with such information as necessary to determine the suitability of any proposed new key staff. Contract Administrator will be reasonable in evaluating key staff qualifications.

If Contract Administrator desires to request removal of any of CONSULTANT's staff, Contract Administrator shall first meet with CONSULTANT and provide reasonable justification for said removal.

11.15 INDEPENDENT CONTRACTOR

CONSULTANT is an independent contractor under this Agreement. Services provided by CONSULTANT shall be subject to the supervision of CONSULTANT. In providing the services, CONSULTANT or its agents shall not be acting and shall not be deemed as acting as officers, employees, or agents of the CITY. Personnel policies, tax responsibilities, social security and health insurance, employee benefits, purchasing policies and other similar administrative procedures applicable to services rendered under this Agreement shall be those of CONSULTANT. The parties expressly acknowledge that it is not their intent to create any rights or obligations in any third person or entity under this Agreement.

11.16 THIRD PARTY BENEFICIARIES

Neither CONSULTANT nor CITY intends to directly or substantially benefit a third party by this Agreement. Therefore, the parties agree that there are no third party beneficiaries to this Agreement and that no third party shall be entitled to assert a claim against either of them based upon this Agreement.

11.17 CONFLICTS

Neither CONSULTANT nor its employees shall have or hold any continuing or frequently recurring employment or contractual relationship that is substantially antagonistic or incompatible with CONSULTANT's loyal and conscientious exercise of judgment related to its performance under this Agreement.

CONSULTANT agrees that none of its officers or employees shall, during the term of this Agreement, serve as expert witness against CITY in any legal or administrative proceeding in which he or she is not a party, unless compelled by court process, nor shall such persons give sworn testimony or issue a report or writing, as an expression of his or her expert opinion, which is adverse or prejudicial to the interests of CITY or in connection with any such pending or threatened legal or administrative proceeding. The limitations of this Section shall not preclude such persons from representing themselves in any action or in any administrative or legal proceeding.

In the event CONSULTANT is permitted to utilize subconsultants to perform any services required by this Agreement, CONSULTANT agrees to prohibit such subconsultants, by written contract, from having any conflicts as within the meaning of this Section.

11.18 CONTINGENCY FEE

CONSULTANT warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for CONSULTANT, to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual or firm, other than a bona fide employee working solely for CONSULTANT, any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or making of this Agreement. For a breach or violation of this provision the CITY shall have the right to terminate this Agreement without liability at its discretion, or to deduct from the Agreement price or otherwise recover the full amount of such fee, commission, percentage, gift or consideration.

11.19 WAIVER OF BREACH AND MATERIALITY

Failure by CITY to enforce any provision of this Agreement shall not be deemed a waiver of such provision or modification of this Agreement.

CITY and CONSULTANT agree that each requirement, duty, and obligation set forth herein is substantial and important to the formation of this Agreement and, therefore, is a material term hereof.

11.20 COMPLIANCE WITH LAWS

CONSULTANT shall comply with all federal, state, and local laws, codes, ordinances, rules, and regulations in performing its duties, responsibilities, and obligations related to this Agreement.

11.21 SEVERANCE

In the event this Agreement or a portion of this Agreement is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless CITY or CONSULTANT elects to terminate this Agreement. The election to terminate this Agreement based upon this provision shall be made within seven (7) days after the findings by the court become final.

11.22 JOINT PREPARATION

Preparation of this Agreement has been a joint effort of CITY and CONSULTANT and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than any other.

11.23 PRIORITY OF PROVISIONS

If there is a conflict or inconsistency between any term, statement, requirement, or provision of any exhibit attached hereto, any document or events referred to herein, or any document incorporated into this Agreement by reference and a term, statement, requirement, or provision of this Agreement, the term, statement, requirement, or provision contained in Articles 1-11 of this Agreement shall prevail and be given effect.

11.24 APPLICABLE LAW AND VENUE

This Agreement shall be construed in accordance with and governed by the laws of the State of Florida. Venue for any lawsuit by either party against the other party or otherwise arising out of this Agreement and for any other legal proceeding shall be in Broward County, Florida, or in the event of federal jurisdiction, in the Southern District of Florida. BY ENTERING INTO THIS AGREEMENT, CONSULTANT AND CITY EXPRESSLY WAIVE ANY RIGHTS EITHER PARTY MAY HAVE TO A TRIAL BY JURY ~~OR ANY CIVIL LITIGATION RELATED TO, OR ARISING OUT OF, THIS AGREEMENT.~~ OF

11.25 EXHIBITS

Each Exhibit referred to in this Agreement forms an essential part of this Agreement. The Exhibits, if not physically attached, should be treated as part of this Agreement, and are incorporated herein by reference.

11.26 THREE ORIGINAL AGREEMENTS

This Agreement shall be executed in three (3), signed Agreements, with each one treated as an original.

11.27 NOTICES

Whenever either party desires to give notice unto the other, it must be given by written notice, sent by certified United States mail, with return receipt requested, addressed to the party for whom it is intended, at the place last specified, and the place for giving of notice in compliance with the provisions of this paragraph. For the present, the parties designate the following as the respective places for giving of notice, to-wit:

CITY: City Engineer
 City of Fort Lauderdale
 100 North Andrews Avenue
 Fort Lauderdale, FL 33301
 Telephone: (954) 828-5772

With a copy to: City Manager

City of Fort Lauderdale
100 North Andrews Avenue
Fort Lauderdale, FL 33301
Telephone: (954) 828-5364

City Attorney
City of Fort Lauderdale
100 North Andrews Avenue
Fort Lauderdale, FL 33301
Telephone : (954) 828-5037

CONSULTANT: Calvin, Giordano & Associates, Inc.
1800 Eller Drive, Suite 600
Fort Lauderdale, Florida 33316
Telephone: (954) 921-7810

11.28 ATTORNEY FEES

If CITY or CONSULTANT incurs any expense in enforcing the terms of this Agreement through litigation, the prevailing party in that litigation shall be reimbursed for all such costs and expenses, including but not limited to court costs, and reasonable attorney fees incurred during litigation.

11.29 PERMITS, LICENSES AND TAXES

CONSULTANT shall, at its own expense, obtain all necessary permits and licenses, pay all applicable fees, and pay all applicable sales, consumer, use and other taxes required to comply with local ordinances, state and federal law. CONSULTANT is responsible for reviewing the pertinent state statutes regarding state taxes and for complying with all requirements therein. Any change in tax laws after the execution of this Agreement will be subject to further negotiation and CONSULTANT shall be responsible for complying with all state tax requirements.

11.30 TRUTH-IN-NEGOTIATION CERTIFICATE

Signature of this Agreement by CONSULTANT shall act as the execution of a Truth-in-Negotiation Certificate stating that wage rates and other factual unit costs supporting the compensation of this Agreement are accurate, complete, and current at the time of contracting. The original contract price and any additions thereto shall be adjusted to exclude any significant sums, by which the CITY determines that contract price was increased due to inaccurate, incomplete, or non-current wage rates and other factual unit costs. All such contract adjustments must be made within 1 year following the end of the contract.

11.31 EVALUATION

The CITY maintains the right to periodically review the performance of the CONSULTANT. This review will take into account the timely execution of Task Orders, the quality of the work performed, the cost to the CITY and the good faith efforts made by the CONSULTANT to maintain MBE/WBE participation in CITY projects. Any deficiencies in performance will be described in writing and an opportunity afforded, where practicable, for the CONSULTANT to address and/or remedy such deficiencies.

11.32 SCRUTINIZED COMPANIES

Subject to *Odebrecht Construction, Inc., v. Prasad*, 876 F.Supp.2d 1305 (S.D. Fla. 2012), affirmed, *Odebrecht Construction, Inc., v. Secretary, Florida Department of Transportation*, 715 F.3d 1268 (11th Cir. 2013), this Section applies to any contract for goods or services of \$1 million or more:

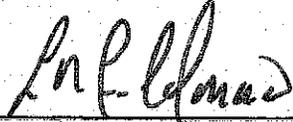
The CONSULTANT certifies that it is not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List and that it does not have business operations in Cuba or Syria as provided in section 287.135, Florida Statutes (2014), as may be amended or revised. The CITY may terminate this Contract at the CITY's option if the CONSULTANT is found to have submitted a false certification as provided under subsection (5) of section 287.135, Florida Statutes (2014), as may be amended or revised, or been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List or has been engaged in business operations in Cuba or Syria, as defined in Section 287.135, Florida Statutes (2014), as may be amended or revised.

**[REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK]
[SIGNATURE PAGES FOLLOW]**

IN WITNESS OF THE FOREGOING, the parties have set their hands and seals the day and year first written above.

CITY

CITY OF FORT LAUDERDALE, a
municipal corporation of the State of
Florida

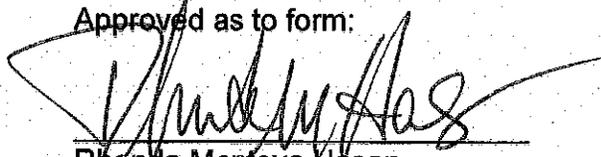
By 
LEE R. FELDMAN, City Manager

(CORPORATE SEAL)

ATTEST:


JONDA K. JOSEPH
City Clerk

Approved as to form:


Rhonda Montoya Hasan
Assistant City Attorney

CONSULTANT

WITNESSES:

Calvin, Giordano & Associates, Inc.

[Signature]

By: [Signature]

LISA M. KUJAR
(Witness print name)

Name: Dennis J. Giordano
Title: President

[Signature]

ATTEST:

Gregory J. Clements
(Witness print name)

By [Signature]

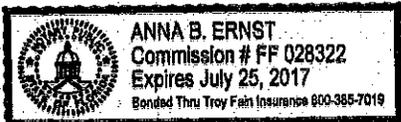
(CORPORATE SEAL)

STATE OF Florida ;
COUNTY OF Broward :

The foregoing instrument was acknowledged before me this 3rd day of September, 2014, by Dennis J. Giordano and Dawn Hopkins as President and Secretary respectively, of Calvin, Giordano & Assoc.. They are personally known to me or have produced _____ as identification.

(SEAL)

[Signature]
Notary Public, State of
(Signature of Notary taking Acknowledgment)



Anna B Ernst
Name of Notary Typed, Printed or Stamped

My Commission Expires: 7/25/2017

FF028322
Commission Number

EXHIBIT "A"

SCOPE OF SERVICES

The CONSULTANT shall perform the following professional services related to a contract for Survey and Mapping Consulting Services and shall include, but not be limited to, the following services as authorized by individual Task Orders for individual projects.

SURVEY AND MAPPING CONSULTING SERVICES

Provide Surveying and Mapping Consulting engineering services for various City projects. The City of Fort Lauderdale designs, executes, maintains, and operates a variety of Community Investment Projects (CIP) and infrastructures throughout the City. The projects include but are not limited to, park and recreation facilities, storage buildings, parking garages, maintenance buildings, utility pipelines, underground utilities, water and wastewater treatment plants, marine facilities, seawalls, docks, fire stations, auditoriums, community centers, bridges and roadways, drainage structures and culverts, wind turbines, shade structures and office buildings.

The firm must have a minimum of five years' experience in providing full Surveying and Mapping Consulting engineering services including but not limited to construction layout, boundary surveys, preparation of sketches and legal descriptions, mapping, AutoCAD drafting, calculations and other survey and mapping related services. Consulting services will be requested on an "as needed -when needed" basis.

The initial term of the continuing contract will be for two (2) years. The City reserves the right to renew the contract for two (2) subsequent one-year terms based on satisfactory performance and mutual agreement.

Firm shall carry out the responsibilities delineated in each project's scope of services and shall provide such services as needed to successfully complete the project within the time and budget constraints set forth and agreed upon in the various task orders. The firm may propose to utilize sub-consultants for technical assistance necessary to develop work if needed.

The firm must be properly registered and in compliance with the Secretary of State in Florida in addition to being licensed and registered with the Department of Business and Professional Regulation to practice their profession in the State of Florida.

The firm must have a minimum of five years' experience in providing full Surveying and Mapping Consulting engineering services including but not limited to:

- Be able to provide a minimum of three (3) survey crews to work exclusively on City of Fort Lauderdale projects at the same time. Actual projects may vary.

- Be able to assign at least one Professional Surveyor and Mapper to supervise each group of no greater than five (5) field crews.
- Perform all topographic survey work using total stations capable of measuring angles to within 5 seconds of arc and collecting data electronically in a format compatible with EaglePoint surveying software. Note that copies of the data collection files, field notes and other pertinent survey files may be requested by the City of Fort Lauderdale for any and all projects.
- Own or acquire EaglePoint surveying software and be able to use it with the projects assigned under the terms of this proposal and produce all electronic survey files utilizing the City of Fort Lauderdale's field codes and block definitions. The current field code libraries and block definitions will be provided with each assignment. Alternative software solutions may also be considered if the resulting output is identical to that provided by using EaglePoint.
- Be able to provide crews competent in topographic surveys, construction layout and as-built surveys. On occasion, limited hydrographic work may be required. The consultant shall be responsible for providing the necessary personnel, equipment and expertise to perform this task. Hydrographic survey personnel need not be full-time employees of the consultant but their utilization must be approved by the City, prior to any work being initiated on these projects.
- Produce all work in AutoCAD 2006 or a more recent version, compliant with the City of Fort Lauderdale's CAD standards in force at the time of issuance of the task order.
- Have sufficient support staff, technicians, clerks, word processors etc, to effectively process and deliver the work product.
- Be accountable for all quality control associated with work done for the City of Fort Lauderdale under the terms of this agreement.
- Keep all required insurance coverage current and sufficient to cover the projected liability of all projects assigned to the consultant. The potential liability exposure will be determined for each project at the time of its assignment.
- Be able to meet the agreed deadlines for the projects assigned in any one calendar year. Any changes to the scope of work after a project is assigned will provide an opportunity to revisit the delivery schedule and allow for revisions as needed.

- Have access to and the expertise to operate GPS equipment to provide geographical or State Plane coordinate locations of control points or features as required.
- Have sufficient supervisory and project management personnel to be able to attend reasonably scheduled meetings for project management, construction coordination and other project related issues, during normal working hours.
- Be able to provide personnel as needed to work nights, weekends and public holidays if necessary.
- Have an available email address to maintain communication with the City.
- Have field crews with at least two individuals trained in first aid and at least one individual trained in working in confined spaces, trench safety and general jobsite safety. Crewmembers may be required to enter non-active sanitary manholes and work in open trenches.

EXHIBIT "B"

HOURLY BILLING RATES FOR TASK ORDERS

Senior Professional Surveyor	\$140 /Hr.
Professional Surveyor	\$105 /Hr.
Field Crew Supervisor	\$95 /Hr.
4-Person Field Crew	\$145/Hr.
3-Person Field Crew	\$140 /Hr.
2-Person Field Crew	\$105 /Hr.
Senior Technician	\$85 /Hr.
Technician	\$75 /Hr.
Clerical Services	\$55 /Hr.
3D Laser Scanner	\$225 /Hr.
Hydrographic Survey Crew	\$250 /Hr.
Sub-meter G.P.S	\$75 /Hr.
Dig- Improved and Unimproved surface	\$399 /Ea.



EXHIBIT B

ORIGINAL
DO NOT REMOVE
FROM FILE

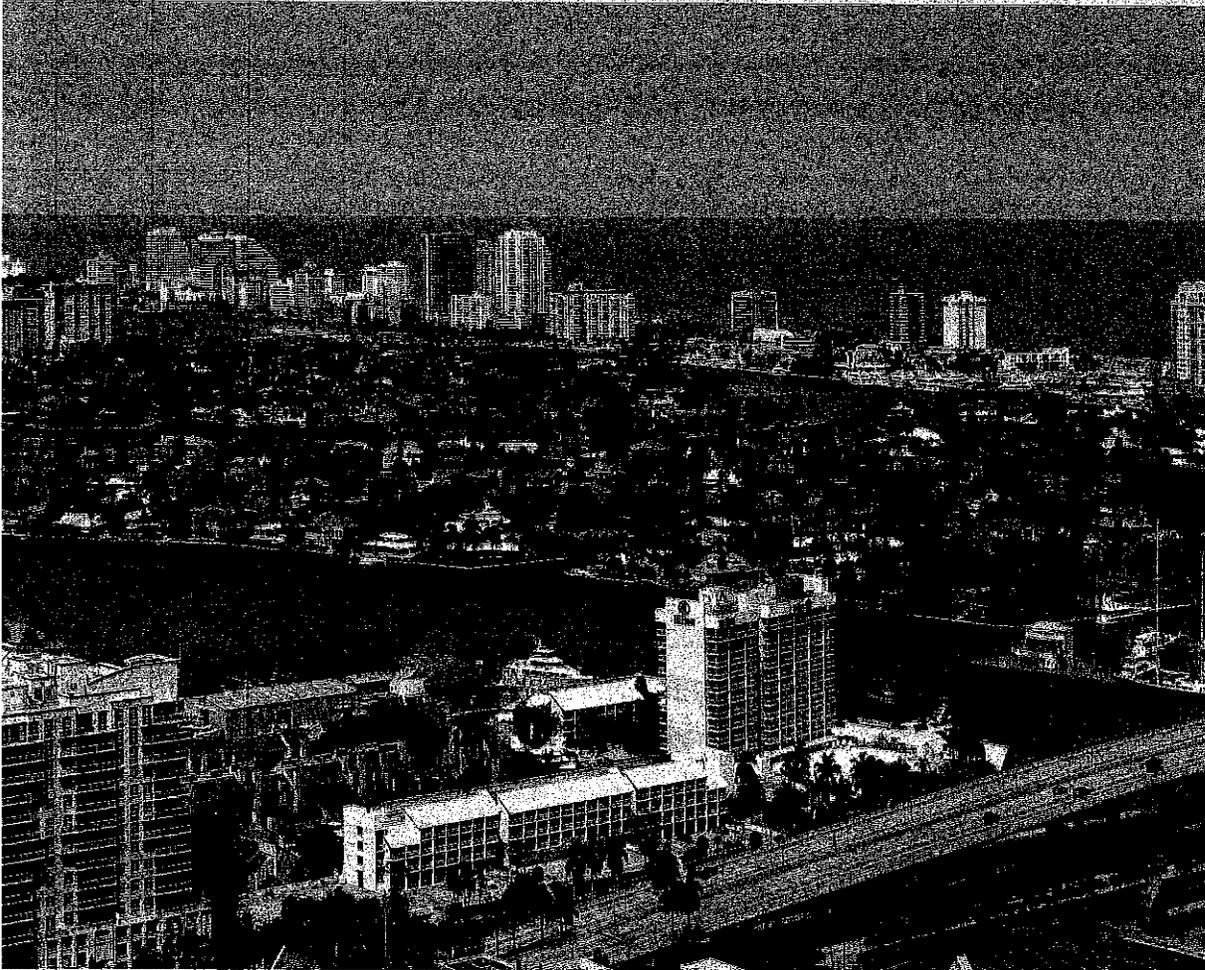
CONTRACT
COPY

SURVEY AND MAPPING CONSULTING SERVICES

RFQ#
246-11375

Prepared For: **CITY OF FORT LAUDERDALE**
100 N. Andrews Avenue, #619
Fort Lauderdale, Florida 33301

Due Date/Time:
February 25, 2014
2:00 P.M.



Calvin, Giordano & Associates, Inc.
EXCEPTIONAL SOLUTIONS

Copy





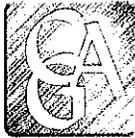
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SECTION 2
PROPOSAL LETTER / LETTER OF INTEREST /
PROPOSAL SIGNATURE FORM

See the following pages.



February 25, 2014

City of Fort Lauderdale
Procurement Services Division
100 N. Andrews Avenue, #619
Fort Lauderdale, FL 33301

RE: RFQ # 246-11375, Survey and Mapping Consulting Services

Dear Selection Committee Member:

Calvin, Giordano & Associates, Inc. (CGA) is pleased to submit our qualifications to provide Surveying Services to the City of Fort Lauderdale. CGA is a multi-disciplinary firm that has been doing business in the South Florida area since 1937. Calvin, Giordano & Associates has grown from a two-man land surveying operation to a large multi-disciplinary firm employing over 300 employees located in Fort Lauderdale, Florida. CGA is one of the largest and oldest surveying firms in South Florida with offices in Fort Lauderdale, Homestead, West Palm Beach, Port St. Lucie, Clearwater, Jacksonville and Atlanta, GA providing services to both private and public sectors. Our team has outstanding qualifications and capabilities specifically related to the objectives of the City.

CGA's professional surveyors collective experience has provided well over 60 years of surveying and mapping services in the South Florida area. They are experts in all 11 different types of surveying as defined in the State of Florida Minimum Technical Standards as adopted by the Florida Board of Professional Surveyors and Mappers. With many years of experience in municipal work we will provide you with the devotion, wisdom, and expertise that will produce a cost efficient product the City will be proud of.

CGA has the capability to field five (5) fully equipped survey crews using state-of-the-art methods including 3D Laser Scanning, reflectorless total stations and GPS with the RTK Link.

Our assembled team will bring to the City of Fort Lauderdale quality project management and superior surveying experience along with the state-of-the-art surveying technology. CGA's surveying services include:

- Record or as-built
- Condominium
- Construction
- Boundary
- GPS Control
- Hydrographic
- Topographic
- Quantity
- Right-of-Way
- Maintenance Mapping
- Route
- Coastal permitting
- Vertical Geodetic
- Design
- Specific Purpose
- Horizontal Geodetic
- Platting
- Mean High Water
- Retracement and Restoration of Section Corners
- Legal Descriptions
- Expert Witness
- Laser Scanning
- Engineering (Utilities and Roadways)
- Condemnation
- Submerged Land Lease

Building Code Services
Coastal Engineering
Code Enforcement
Construction Engineering & Inspection
Construction Services
Contract Government
Data Technologies & Development
Emergency Management Services
Engineering
Governmental Services
Indoor Air Quality
Landscape Architecture & Environmental Services
Municipal Engineering Planning
Public Administration
Redevelopment & Urban Design
Renewable Energy
Resort Development
Surveying & Mapping
Transportation Planning & Traffic Engineering
Utility & Community Maintenance Services
Water Resources Management

1800 Eller Drive, Suite 600
Fort Lauderdale, FL 33316
Phone: 954.921.7781
Fax: 954.921.8807

www.cgasolutions.com

February 25, 2014
Surveying Services
RFQ # 246-11375
Page 2

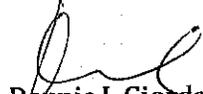
Greg Clements, PSM will serve as the Primary Contact and Project Manager. He can be reached at (954) 921-7781 or at gcllements@cgasolutions.com.

PRIMARY CONTACT/PROJECT MANAGER

Greg Clements, PSM
Director, Surveying and Mapping
1800 Eller Drive, Suite 600
Fort Lauderdale, Florida 33316
Phone: (954) 921-7781
gcllements@cgasolutions.com

Thank you for giving us the opportunity to respond to this RFQ. We know that given the opportunity, we have the team and dedication to help the City of Fort Lauderdale meet its objective for this project with the highest degree of professionalism, which will result in the successful completion of all services related to this contract.

Sincerely,
CALVIN, GIORDANO & ASSOCIATES, INC.


Dennis J. Giordano
President

BID/PROPOSAL SIGNATURE PAGE

How to submit bids/proposals: Proposals must be submitted by hard copy only. It will be the sole responsibility of the Bidder to ensure that the bid reaches the City of Fort Lauderdale, City Hall, Procurement Services Division, Suite 619, 100 N. Andrews Avenue, Fort Lauderdale, FL 33301, prior to the bid opening date and time listed. Bids/proposals submitted by fax or email will NOT be accepted.

The below signed hereby agrees to furnish the following article(s) or services at the price(s) and terms stated subject to all instructions, conditions, specifications addenda, legal advertisement, and conditions contained in the bid. I have read all attachments including the specifications and fully understand what is required. By submitting this signed proposal I will accept a contract if approved by the CITY and such acceptance covers all terms, conditions, and specifications of this bid/proposal.

Please Note: All fields below **must** be completed. If the field does not apply to you, please note N/A in that field.

Submitted by: [Signature] February 20, 2014
(signature) (date)

Name (printed) Dennis J. Giordano Title: President

Company: (Legal Registration) Calvin, Giordano & Associates, Inc.

CONTRACTOR, IF FOREIGN CORPORATION, MAY BE REQUIRED TO OBTAIN A CERTIFICATE OF AUTHORITY FROM THE DEPARTMENT OF STATE, IN ACCORDANCE WITH FLORIDA STATUTE §607.1501 (visit <http://www.dos.state.fl.us/>).

Address: 1800 Eller Drive, Suite 600

City Fort Lauderdale State: FL Zip 33316

Telephone No. (954) 921-7781 FAX No. (954) 921-8807 Email: dgiordano@cgasolutions.com

Delivery: Calendar days after receipt of Purchase Order (section 1.02 of General Conditions): _____

Payment Terms (section 1.04): _____ Total Bid Discount (section 1.05): _____

Does your firm qualify for MBE or WBE status (section 1.09): MBE NA WBE NA

ADDENDUM ACKNOWLEDGEMENT - Proposer acknowledges that the following addenda have been received and are included in the proposal:

Addendum No. Date Issued

VARIANCES: State any variations to specifications, terms and conditions in the space provided below or reference in the space provided below all variances contained on other pages of bid, attachments or bid pages. No variations or exceptions by the Proposer will be deemed to be part of the bid submitted unless such variation or exception is listed and contained within the bid documents and referenced in the space provided below. If no statement is contained in the below space, it is hereby implied that your bid/proposal complies with the full scope of this solicitation. **HAVE YOU STATED ANY VARIANCES OR EXCEPTIONS BELOW? BIDDER MUST CLICK THE EXCEPTION LINK IF ANY VARIATION OR EXCEPTION IS TAKEN TO THE SPECIFICATIONS, TERMS AND CONDITIONS.** If this section does not apply to your bid, simply mark N/A in the section below.

Variances: _____

None

revised 11-29-11



SECTION 3 QUALIFICATIONS OF THE FIRM

Calvin, Giordano & Associates, Inc. (CGA) is a multi-disciplinary firm that began as a small two person-surveying firm in Florida over 76 years ago. From 1937 to 2014 we have grown to over 300 employees, expanded geographically with offices in Fort Lauderdale, West Palm Beach, Port St. Lucie, Homestead, Clearwater, Jacksonville and Atlanta, Georgia.

Since its inception, CGA has served as professional consultants to various municipalities throughout Florida including the Cities of Sunny Isles Beach, Hollywood, Miami Beach, North Miami Beach, Pembroke Pines, Dania Beach, Weston and the Towns of Surfside, Medley, Davie, and Bay Harbor Island, many of which have been repeat clients for more than twenty (20) years.

Calvin, Giordano & Associates has strategically added an exceptionally broad range of services to meet our clients' needs. Our professional services include:

- Survey and Mapping
- Construction Management Services and Inspection
- Civil Engineering
- Electrical Engineering
- Coastal Engineering
- Stormwater Management
- Redevelopment and Urban Design
- Landscape Architecture
- Transportation Planning
- Traffic Engineering Services
- Planning and Zoning
- Geographical Information Services
- Building Code Services
- Code Enforcement
- Information Technologies
- Environmental and Permitting
- Indoor Air Quality
- Emergency Management Services
- Utilities

STANDARD FORM 330

See the following pages for Calvin, Giordano & Associates Standard Form 330.

STANDARD FORM 330
ARCHITECT - ENGINEER QUALIFICATIONS

PART I - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION <i>(City and State)</i> SURVEY AND MAPPING CONSULTING SERVICES CITY OF FORT LAUDERDALE, FLORIDA	
2. PUBLIC NOTICE DATE FEBRUARY 5, 2014	3. SOLICITATION OR PROJECT NUMBER RFQ # 246-11375

B. ARCHITECT-ENGINEER POINT OF CONTACT

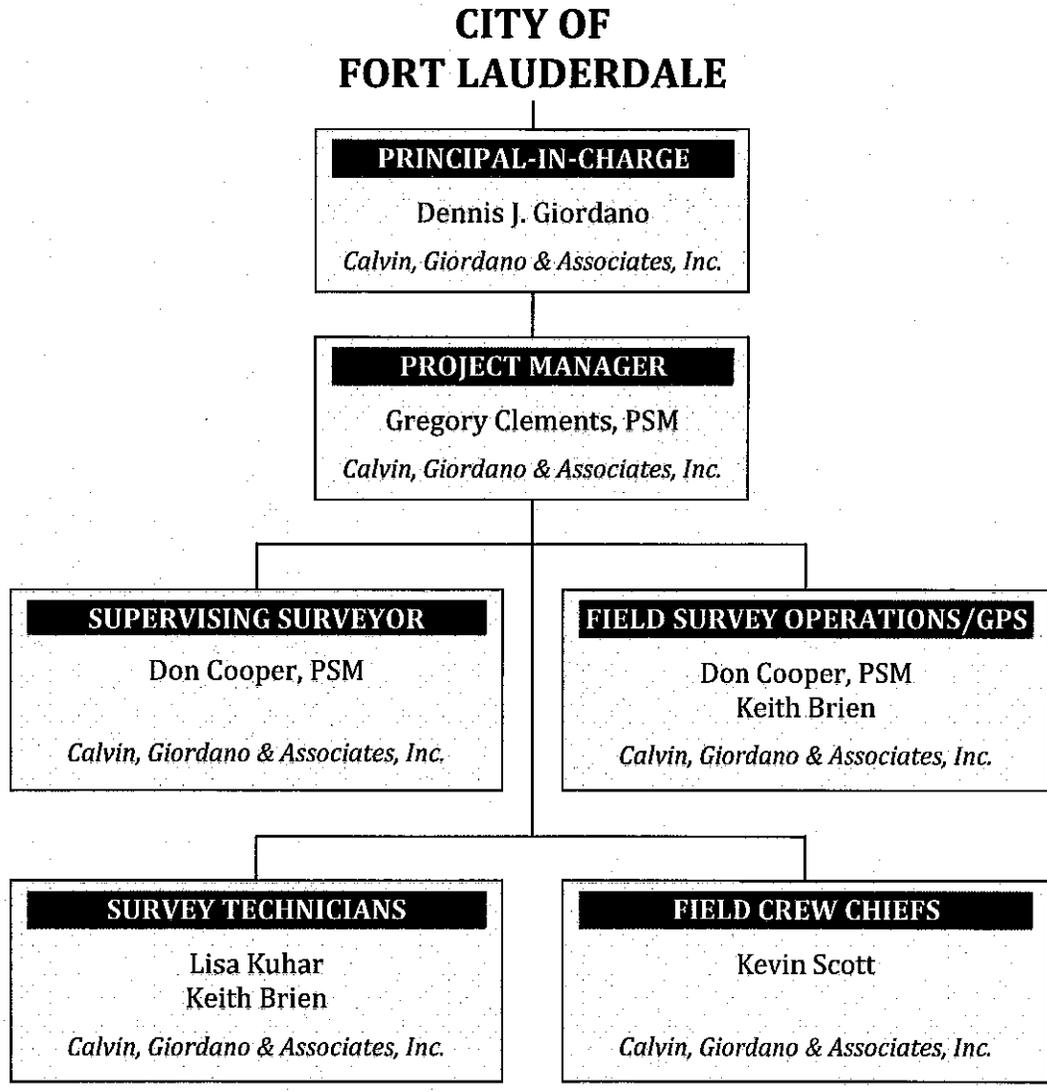
4. NAME AND TITLE GREG CLEMENTS, PSM - DIRECTOR OF SURVEYING AND MAPPING		
5. NAME OF FIRM CALVIN, GIORDANO & ASSOCIATES, INC.		
6. TELEPHONE NUMBER (954) 921-7781	7. FAX NUMBER (954) 921-8807	8. E-MAIL ADDRESS GCLEMENTS@CGASOLUTIONS.COM

C. PROPOSED TEAM

(Complete this section for the prime contractor and all key subcontractors.)

	<i>(Check)</i>			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCONTRACTOR			
a.	X			Calvin, Giordano & Associates, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1800 Eller Drive, Suite 600 Fort Lauderdale, Florida 33316	Surveying and Mapping
b.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
c.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
d.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
e.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		

D. ORGANIZATIONAL CHART



F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 1
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------

21. TITLE AND LOCATION (City and State) WESTON CITY-WIDE INFRASTRUCTURE Weston, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES On-Going	CONSTRUCTION <i>(If applicable)</i>

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Weston	b. POINT OF CONTACT NAME Denise Barrett Communications Director	c. POINT OF CONTACT TELEPHONE NUMBER (954) 385-2000
--------------------------------------------------	--------------------------------------------------------------------------------------------	----------------------------------------------------------------------

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

The City of Weston was incorporated in 1996 and is currently home to over 61,000 residents. The City contains over 27 square miles with boundaries on the west at the Everglades L-33 levy, on the north and east at I-75, and on the south at the C-11 canal/Griffin Road. Calvin, Giordano & Associates provides land surveying, engineering, landscaping, planning, and construction services for multitude of projects within the City. A new City Hall and Public Works building, along with extensive roadway improvements, such as traffic signalization, and under grounding the electric power on State Road 84 are just a few of the recent projects. Surveying services collected roadway signage for all public roads in the City. The data collected included submeter GPS location and a photograph of the signage. The information was delivered to the Data Technologies & Development Department at CGA who then imported the data to the City's GIS database.

Calvin, Giordano & Associates has been City Engineers/Surveyors for Weston for more than a decade, and can state that it was one of the few communities that had power before, during and after the hurricane Wilma. In addition, our emergency team responded immediately to restore the Infrastructure to the same level of service.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a. Calvin, Giordano & Associates, Inc.	Fort Lauderdale, Florida	Boundary and Topographic Survey
b.		
c.		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 2
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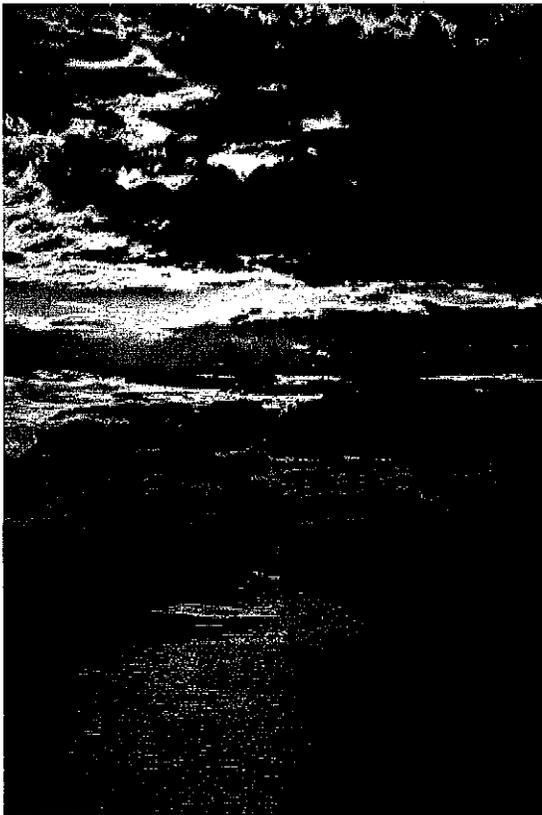
21. TITLE AND LOCATION (City and State) WO14R1, S-124 CANAL Broward County, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2009	CONSTRUCTION <i>(If applicable)</i>

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER South Florida Water Management District (SFWMD)	b. POINT OF CONTACT NAME Amelia Rodriguez-Alers	c. POINT OF CONTACT TELEPHONE NUMBER (561) 682-6605
-----------------------------------------------------------------------------------	------------------------------------------------------------------	----------------------------------------------------------------------

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

WO14R1, S-124 canal was a boundary topographic survey for \$ 13,233.75, located in Broward County at Conservation Area 2B and the West boundary of Markham Park



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

October 28, 2009

Mr. Dennis Giordano
Calvin, Giordano & Associates, Inc.
1800 Eller Drive, Suite 600
Ft. Lauderdale, FL 33316

Subject: 460000947 – WO14R1 - Final Performance Review
General Engineering and Professional Services

Dear Mr. Giordano:

Enclosed is the Final performance review for Work Order 460000947 – WO14R1. A running average score of ≥ 3.00 is required to maintain active contract status in the General Engineering and Professional Services contract pool.

Evaluation Interval	Evaluation Score
Final	4.750

Your firm's running average for this work order is: 4.750

If you have any questions regarding this evaluation, please contact me at (561) 682-6420. Thank you for your efforts on behalf of the District.

Sincerely,

Donna Lavery
Section Leader - Contracts

cc: Amelia Rodriguez-Alers, MSC 7323
Evaluation File

mc

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. Calvin, Giordano & Associates, Inc.	Fort Lauderdale, Florida	Boundary and Topographic Survey
b.		
c.		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 3
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------

21. TITLE AND LOCATION (City and State) WATER MAIN REPLACEMENT DESIGN Surfside, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2009	CONSTRUCTION <i>(If applicable)</i>

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Town of Surfside	b. POINT OF CONTACT NAME Mike Crotty Town Manager	c. POINT OF CONTACT TELEPHONE NUMBER (305) 861-4863
----------------------------------------------------	------------------------------------------------------------------------------	----------------------------------------------------------------------

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Calvin, Giordano & Associates upgraded approximately 33,000 linear feet of water main for the Town's potable water distribution system. Information was then provided to our Engineering Department to design the new water main. Services provided by our Survey Department were as follows:

- Horizontal and Vertical Control Surveys
- Base mapping
- Delineating right-of-way lines on roads
- Route Survey on roads with proposed water mains which includes locations of improvements and topographical information extending to the right-of-way lines

Cost of Survey: \$25,000



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a.	Calvin, Giordano & Associates, Inc.	Fort Lauderdale, Florida	Survey and Mapping; Civil Engineering
b.			
c.			

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 4
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21. TITLE AND LOCATION (City and State) PEMBROKE PINES ROAD IMPROVEMENTS Pembroke Pines, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2010	CONSTRUCTION <i>(If applicable)</i>

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER City of Pembroke Pines	b. POINT OF CONTACT NAME Martin Gayeski Assistant City Manager	c. POINT OF CONTACT TELEPHONE NUMBER (954) 437-1116

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

CGA was contracted to establish horizontal and vertical control for ten (10) miles of route survey, establish baselines tied to section lines and to locate all improvements in roadway. We measured cross sections every 100' and set benchmarks every 1000' as well as performing as-built surveys after construction of roadway improvements.

Cost of Survey: \$170,000



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
a. (1) FIRM NAME Calvin, Giordano & Associates, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Route Survey and As-Builts
b.		
c.		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 5
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21. TITLE AND LOCATION (City and State) DANIA CUTOFF CANAL CROSSING Hollywood, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2012	CONSTRUCTION (If applicable) On-Going

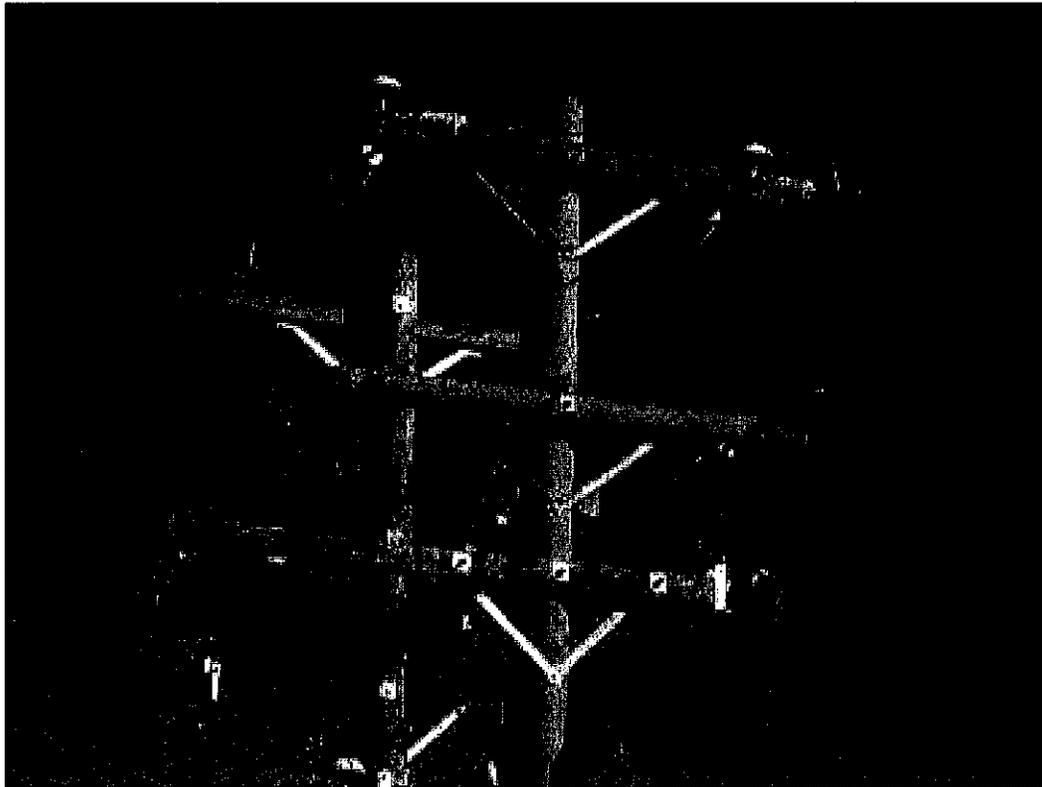
23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Florida Power & Light Company (FPL)	b. POINT OF CONTACT NAME Sharon Amoto, TS4/JW	c. POINT OF CONTACT TELEPHONE NUMBER (561) 904-3686
---------------------------------------------------------------------------	----------------------------------------------------------------	----------------------------------------------------------------------

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

CGA provided complete route survey of 21 miles of an existing FPL transmission line. Project was tied to State Plane Coordinates and included research of road right-of-ways and easements.

Cost of Survey: \$240,000



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. Calvin, Giordano & Associates, Inc.	Fort Lauderdale, Florida	Survey, Right-of-Ways, Ease
b.		
c.		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER

6

21. TITLE AND LOCATION (City and State)

**PARKSIDE DRIVE IMPROVEMENTS
Parkland, Florida**

22. YEAR COMPLETED

**PROFESSIONAL SERVICES
2007 - 2010**

**CONSTRUCTION
(If applicable)**

23. PROJECT OWNER'S INFORMATION

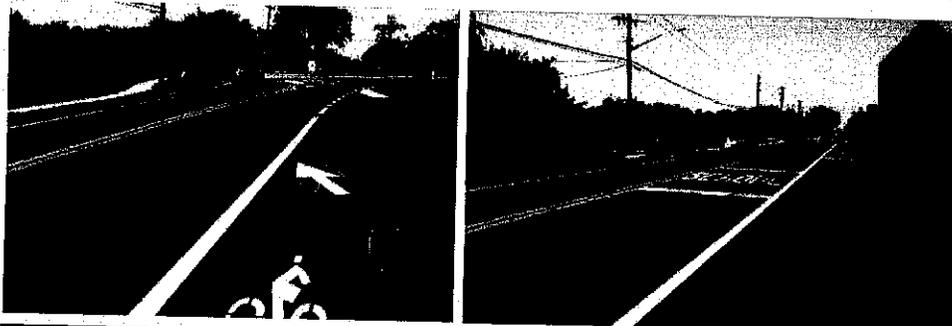
**a. PROJECT OWNER
City of Parkland**

**b. POINT OF CONTACT NAME
Jim Berkman**

**c. POINT OF CONTACT TELEPHONE NUMBER
(954) 346-2160**

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

CGA has a continuing contract with the City of Parkland to perform surveying, civil engineering, transportation engineering and planning services. One of the tasks associated with that contract is the Parkside Drive improvement project. CGA performed a design survey from Holmberg Road to Loxahatchee Road along Parkside Drive. Services included researching the public record, calculating a base map into AutoCAD, establishing control, field locations and elevations of existing improvements and drafting a route survey for the project.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Calvin, Giordano & Associates, Inc.	Fort Lauderdale, Florida	Boundary and Topographic Survey
b.			
c.			

<p align="center">F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</p> <p align="center"><i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i></p>	<p>20. EXAMPLE PROJECT KEY NUMBER</p> <p align="center">7</p>
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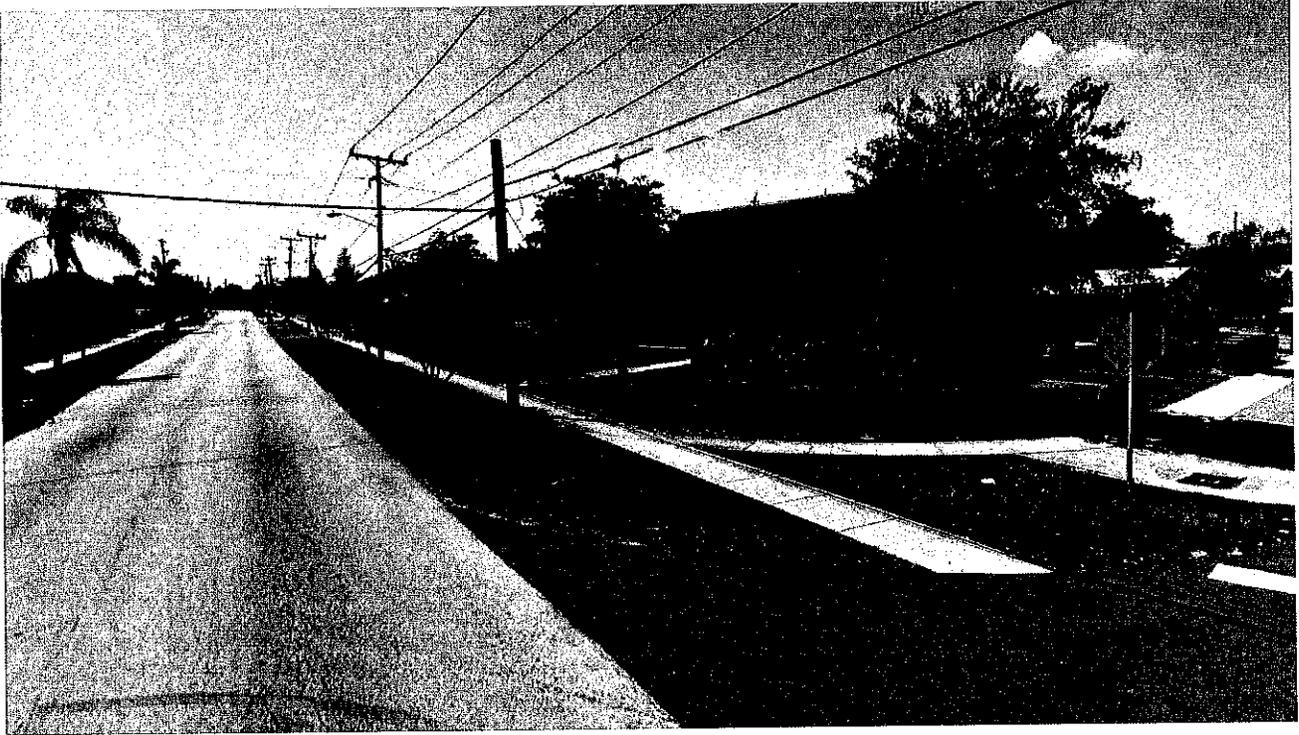
<p>21. TITLE AND LOCATION (City and State)</p> <p>ROUTE SURVEY ON PHIPPEN WAITERS ROAD Dania Beach, Florida</p>	<p align="center">22. YEAR COMPLETED</p>	
	<p align="center">PROFESSIONAL SERVICES 2011</p>	<p align="center">CONSTRUCTION <i>(If applicable)</i></p>

<p align="center">23. PROJECT OWNER'S INFORMATION</p>		
<p>a. PROJECT OWNER City of Dania Beach</p>	<p>b. POINT OF CONTACT NAME Jeremy Earle, Executive Director Dania Beach CRA</p>	<p>c. POINT OF CONTACT TELEPHONE NUMBER (954) 924-6800 ext 3732</p>

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

CGA's survey team prepared a detailed Route Survey of approximately 5700 linear feet of Phippen Road. This Project involved research and verification of the dedicated right-of-way. This particular road was difficult to research because it is one of the oldest roads in the oldest City in the County. Survey located all improvements within the Right-of-Way and extended 20' beyond each right-of-way line. Cross sections were taken every 100 feet in most areas and in areas of particular concern elevations were taken on a 50 foot grid. Rim elevations were measured for all utility structures. This design /route survey was prepared to be used in the design of a major Landscape improvements.

Consultant Cost: \$24,750.00



<p align="center">25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT</p>		
<p>a. (1) FIRM NAME Calvin, Giordano & Associates, Inc.</p>	<p>(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida</p>	<p>(3) ROLE Surveying and Mapping</p>
<p>b.</p>		
<p>c.</p>		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 8
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------

21. TITLE AND LOCATION (City and State) GULFSTREAM PARK RACETRACK EXPANSION PROJECT Hallandale Beach, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If applicable)</i>

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Gulfstream Park Racing Association	b. POINT OF CONTACT NAME Jan Hansen	c. POINT OF CONTACT TELEPHONE NUMBER (954) 455-6603
----------------------------------------------------------------------	------------------------------------------------------	----------------------------------------------------------------------

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Calvin, Giordano & Associates surveying department was hired to perform overall boundary surveys, topographical surveys, off-site design surveys, platting, prepare sketch and descriptions for taxing parcels and miscellaneous easements. Boundary surveys for partial release for mortgages and establishing leasing holds.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
	Calvin, Giordano & Associates, Inc.	Fort Lauderdale, Florida	Survey, and Engineering
b.			
c.			

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 9
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------

21. TITLE AND LOCATION (City and State) PGA NATIONAL PARK Palm Beach Gardens, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2008	CONSTRUCTION <i>(If applicable)</i>

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Palm Beach Gardens	b. POINT OF CONTACT NAME Todd B. Engle Director of Construction Services	c. POINT OF CONTACT TELEPHONE NUMBER (561) 804-7012
--------------------------------------------------------------	-----------------------------------------------------------------------------------------------------	----------------------------------------------------------------------

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

PGA National Park was constructed in 1985 and has housed a number of city programs such as soccer, flag football and basketball, adult softball, tennis and basketball. Additional holiday events were hosted here as well. The site includes: 4 Multi-purpose Fields, 2 Lighted Adult Softball Fields, 2 lighted Basketball Courts, 2 lighted tennis Courts, Frisbee Golf Course, Playground, 2 Picnic Pavilions, and Restroom Facility

Calvin, Giordano & Associates, Inc. (CGA) prepared boundary and topographic surveys for the design of new athletic fields. Services included locations and elevations of existing improvements. Underground utilities were located and as-built in order for the project engineer to design upgrades and additions in the proposed design area. After design CGA was retained by the City of construction staking and as-built the new improvements to the park.

Cost of Survey: \$21,000



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Calvin, Giordano & Associates, Inc.	Fort Lauderdale, Florida	Surveying
b.			
c.			

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 10
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21. TITLE AND LOCATION (City and State) WATER TREATMENT PLANT EXPANSION TO 18 MGD Pembroke Pines, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2009	CONSTRUCTION <i>(If applicable)</i>

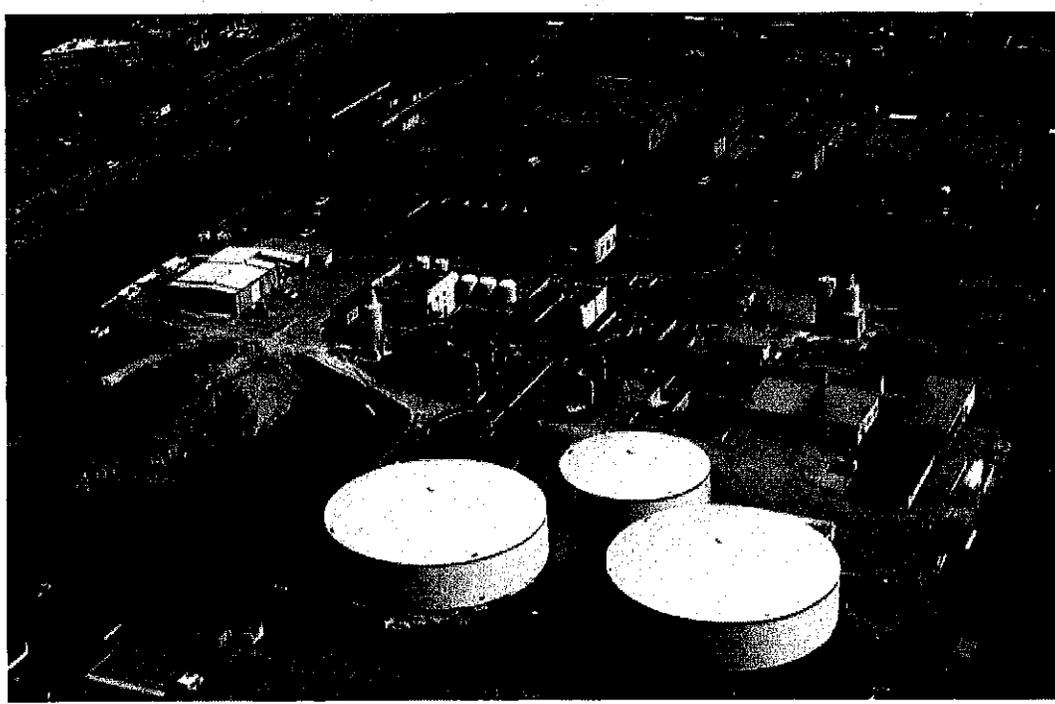
23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Pembroke Pines	b. POINT OF CONTACT NAME Marty Gayeski Assistant City Manager	c. POINT OF CONTACT TELEPHONE NUMBER (954) 437-1116
----------------------------------------------------------	------------------------------------------------------------------------------------------	----------------------------------------------------------------------

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

CGA was hired to perform boundary surveys, topographical surveys and off-site design surveys for the water treatment plant in the City of Pembroke Pines. This project was completed on time and under budget.

Cost of Survey: \$25,000



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Calvin, Giordano & Associates, Inc.	Hollywood, Florida	Boundary Surveys, Topographical Surveys, Off-Site Design Surveys
b.			
c.			

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									
		1	2	3	4	5	6	7	8	9	10
Dennis J. Giordano	Principal-in-Charge	X	X	X	X	X	X	X	X	X	X
Gregory Clements, PSM	Supervising Surveyor	X	X	X	X	X	X	X	X	X	X
Don Cooper, PSM	Supervising Surveyor / Field Survey Operations / GPS	X	X	X	X	X	X	X	X	X	X
Keith Brien	Field Survey Operations /GPS / Survey Technician	X	X	X	X	X	X	X	X	X	X
Lisa Kuhar	Survey Technician	X	X	X	X	X	X	X	X	X	X
Kevin Scott	Survey Crew Chief	X	X	X	X	X	X	X	X	X	X

26. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	Weston City-Wide Infrastructure	6	Parkside Drive Improvements
2	WO14R1, S124 CANAL	7	Route Survey on Phippen Waiters Road
3	Water Main Replacement Design	8	Gulfstream Park Racetrack Expansion Project
4	Pembroke Pines Road Improvements	9	PGA National Park
5	Dania Cutoff Canal Crossing	10	Water Treatment Plant Expansion to 18 MGD

H. ADDITIONAL INFORMATION

30. PROVIDE ANY ADDITIONAL INFORMATION REQUESTED BY THE AGENCY. ATTACH ADDITIONAL SHEETS AS NEEDED.

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE



b. DATE

FEBRUARY 20, 2014

c. NAME AND TITLE

Dennis J. Giordano, President

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)
RFQ 246-11375

PART II - GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)

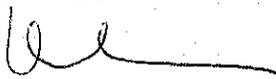
2a. FIRM (OR BRANCH OFFICE) NAME CALVIN, GIORDANO & ASSOCIATES, INC.			3. YEAR ESTABLISHED 1937	4. DUNS NUMBER FEIN 65-0013869
2b. STREET 1800 ELLER DRIVE, SUITE 600			5. OWNERSHIP TYPE CORPORATION	
2c. CITY FORT LAUDERDALE	2d. STATE FL	2e. ZIP CODE 33316	a. SMALL BUSINESS STATUS	
6a. POINT OF CONTACT NAME AND TITLE GREG CLEMENTS, PSM - DIRECTOR OF SURVEYING AND MAPPING			7. NAME OF FIRM <i>(If block 2a is a branch office)</i>	
6b. TELEPHONE NUMBER (954) 921-7781	6c. E-MAIL ADDRESS GCLEMENTS@CGASOLUTIONS.COM		8b. YR. ESTABLISHED 1937 / 1985	8c. DUNS NUMBER 044297369
8a. FORMER FIRM NAME(S) <i>(If any)</i> M.E. BERRY & ASSOCIATES / BERRY & CALVIN, INC.				

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number <i>(see below)</i>
		(1) FIRM	(2) BRANCH			
02	Administrative	81			Codes; Standards, Ordinances	1
10	Chemical Engineers	1			Construction Management	4
12	Civil Engineers	21			Cost Estimating	4
15	Construction Inspector	21			Educational Facilities	3
21	Electrical Engineers	2			Environmental Impact Studies, Assessments or Statements	4
39	Landscape Architects	4			Highways; Streets; Airfield Paving; Parking Lots	4
47	Planners: Urban/Regional	9			Hospital & Medical Facilities	4
52	Sanitary Engineers				Irrigation; Drainage	6
	Permitting Specialists	20			Landscape Architecture	4
38	Surveyors	6			Office Building; Industrial Parks	3
60	Transportation Engineers	3			Planning (Community, Regional Area-wide & State)	4
08	Computer CADD Technicians	5			Planning (Site, Installation, and Project)	7
38	Field Surveyors	10			Sewage Collection, Treatment and Disposal	4
29	GIS/Data Technology Specialists	8			Surveying; Platting; Mapping; Flood Plain Studies	8
	Code Enforcement Specialist	20			Storm Water Handling & Facilities	6
24	Environmental Specialists	2			Traffic & Transportation Engineering	3
24	Environmental Field Crew	1			Urban Renewals; Community Development	4
39	Landscape Designers / Inspectors	4			Water Supply; Treatment and Distribution	8
07	Biologist(s)/Indoor Air Quality	1			Zoning; Land Use Studies	3
	Other Employees	82				
Total		301				

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS <i>(Insert revenue index number shown at right)</i>		PROFESSIONAL SERVICES REVENUE INDEX NUMBER			
a. Federal Work	0	1. Less than \$100,000	6. \$2 million to less than \$5 mil	7. \$5 million to less than \$10 mil	8. \$10 million to less than \$25 mil
b. Non-Federal Work	8	2. \$100,000 to less than \$250,000	8. \$10 million to less than \$25 mil	9. \$25 million to less than \$50 mil	10. \$50 million or greater
c. Total Work	8	3. \$250,000 to less than \$500,000	4. \$500,000 to less than \$1 mil	5. \$1 million to less than \$2 mil	

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE FEB. 20, 2014
c. NAME AND TITLE DENNIS J. GIORDANO, PRESIDENT	



SECTION 4 QUALIFICATIONS OF THE PROJECT TEAM

Standard Form 330 resumes are provided on the following pages.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME GREGORY CLEMENTS, PSM	13. ROLE IN THIS CONTRACT PROJECT MANAGER SURVEYING & MAPPING	14. YEARS EXPERIENCE	
		a. TOTAL 45	b. WITH CURRENT FIRM 20
15. FIRM NAME AND LOCATION (City and State) CALVIN, GIORDANO & ASSOCIATES, INC. - FORT LAUDERDALE, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) * Bachelor of Business Administration, University of Toledo * Geographic Information Systems I & II, offered under the M.S. in Geography Program, Florida Atlantic University		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Registered Professional Surveyor & Mapper, Florida, No. 4479 Registered Professional Surveyor Ohio, No. 6545 Registered Professional Land Surveyor Texas, No. 4197	

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Mr. Clements has 45 years of experience as a surveyor and mapper. He is expert in all phases of land surveying including the retracement of section lines, lot lines, tract lines, right-of-way (ROW) lines, and centerlines. Mr. Clements' responsibilities include preparation of proposals, budget control, quality control (QA/QC), and technical support for the field crews. He also coordinates the preparation of legal descriptions, record plats, ROW maps, boundary surveys, topographical surveys, and acts as the liaison between the client and the firm.

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION (City and State) SR-953/Le Jeune Road Miami, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2007	CONSTRUCTION (if applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mapping supervisor for survey design file and Project Network Control Sheet for LeJeune Road from US-1 to NW 11th Street, approximately 4 miles.		<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State) SR-973/Galloway Road Miami, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2008	CONSTRUCTION (if applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mapping supervisor for survey design file and Project Network Control Sheet for Galloway Road from SW 40th Street to SW 5th Street, approximately 2 miles.		<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State) Dade-Levee #3, Transmission Line Survey Miami-Dade County, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2008	CONSTRUCTION (if applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Design survey for 10.5-mile strip. After design was completed, he field staked approximately 130 structure locations.		<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) Gulfstream Park Hallandale Beach, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES On-going	CONSTRUCTION (if applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Prepared plat boundary and topographic surveys of 260-acre horse track/entertainment complex. Combined aerial mapping techniques with conventional survey methods to produce a high quality drawing under budget.		<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (City and State) Pembroke Pines City Center City of Pembroke Pines, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES On-going	CONSTRUCTION (if applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Surveyor for this 137-acre multi-use project which included boundary and topographic surveys, preparation of a plat, recording in the Public Records of Broward County. He was responsible for the preparation of multiple sketch and descriptions for sales contracts, for inclusion in a Community Development District, and for conveyance to public and private entities.		<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME DON COOPER, PSM	13. ROLE IN THIS CONTRACT PROJECT SURVEYOR/FIELD SURVEY OPERATIONS/GPS	14. YEARS EXPERIENCE	
		a. TOTAL 30	b. WITH CURRENT FIRM 11.5

15. FIRM NAME AND LOCATION *(City and State)*
CALVIN, GIORDANO & ASSOCIATES, INC. - FORT LAUDERDALE, FL

16. EDUCATION *(DEGREE AND SPECIALIZATION)*
B.S., University of Central Florida

17. CURRENT PROFESSIONAL REGISTRATION *(STATE AND DISCIPLINE)*
Professional Surveyor & Mapper, Florida, No. 6269

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

Mr. Cooper has 30 years' experience in surveying including 21 years in field positions ranging from Rodman to Party Chief. His experience includes doing subdivision lot and block surveys, land development construction staking, as-built surveys, and boundary and topographical surveys. His experience includes Project Management, Client Meetings, Production Supervision and ALTA/ASCM Land Title Surveys. His current responsibilities include assisting the Director of Field Survey Operations in the daily management of field crews.

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	
a.	Boundary Survey for a 167 Acre Parcel Pembroke Pines, Florida	On-going	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm In addition to the information provided by the client, research was required for adjoining ownerships and right-of-way maps for I-75 corridor as well. The survey was accomplished using an overall static GPS traverse that included sectional work along with conventional sub-traverses utilized for finding or setting property corners and locating improvements. At the completion of the AUTOCAD drawing all aspects of the project were reviewed for completeness and compliance with Minimum Technical Standards (MTS).		
b.	City of Sunny Isles Beach Sunny Isles Beach, Florida	On-going	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Responsible for developing a base map for GIS by compiling all recorded plats within the City limits.		
c.	Hampton Isles Condominiums Pembroke Pines, Florida	2007	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Responsible for downloading and processing electronic data files for field layout work and surveys. Also perform office calculations for field stakeout and check final survey drawings.		
d.	The Villas at Harbor Isles Dania Beach, Florida	2008	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Responsible for downloading and processing electronic data files for field layout work and surveys. Provided office calculations for field stakeout and checked final survey drawings on a routine basis.		
e.	Warren Henry Infiniti Davie, Florida	2008	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Project Manager responsible for overseeing Boundary, Foundation and Final Surveys for car dealership site. Performed office calculations for building and miscellaneous layout including dry utilities. Client: Stiles Construction.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME KEITH BRIEN	13. ROLE IN THIS CONTRACT FIELD SURVEY OPERATIONS/ GPS/SURVEY TECHNICIAN	14. YEARS EXPERIENCE	
		a. TOTAL 15	b. WITH CURRENT FIRM 9.5

15. FIRM NAME AND LOCATION *(City and State)*
CALVIN, GIORDANO & ASSOCIATES, INC. - FORT LAUDERDALE, FL

16. EDUCATION *(DEGREE AND SPECIALIZATION)*
U.S. Army Engineer School
U.S. Army Combat Engineer Course

17. CURRENT PROFESSIONAL REGISTRATION *(STATE AND DISCIPLINE)*
Florida Association of Code Enforcement
Levels 1 and 2
Civil 3D Course
FEMA Emergency Mgmt Qualification
VaxCavator Equipment Qualification
Leica Scanstation Qualification
Leica C10 Scanner Course

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

Mr. Brien has 15 years' experience in surveying including 7 years as a Engineer for the United States Army ranging from CADD Technician, Rodman, Instrument Man and Party Chief. His experience includes subdivision lot and block surveys, land development construction staking, as-built surveys, boundary and topographical surveys. Proficient in using Leica Scanstation for 3-D Surveys. His experiences include Client Meetings, and ALTA/ASCM Land Title Surveys, Airport Runway repairs, Military Basecamp layouts and installation. His current responsibilities include assisting Field Survey Operations in the daily management of field crews, CADD Drafting, Processing of Field Data and Soft Dig of Utilities in Multiple Municipalities.

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> The Villages at Harbor Isles Dania Beach, Florida	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Responsible for drafting of Plot Plans, Foundation Surveys, Final Surveys and Various Easement Sketch and Descriptions for client.	PROFESSIONAL SERVICES	<input type="checkbox"/> Check if project performed with current firm
b.	(1) TITLE AND LOCATION <i>(City and State)</i> Cobblestone Pembroke Pines, Florida	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Responsible for drafting of Plot Plans, Foundation Surveys, Final Surveys and Various Easement Sketch and Descriptions for client.	PROFESSIONAL SERVICES	<input type="checkbox"/> Check if project performed with current firm
c.	(1) TITLE AND LOCATION <i>(City and State)</i> Cobblestone Plaza City of Pembroke Pines, Florida	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Responsible for drafting of Plot Plans, Foundation Surveys, Final Surveys and Various Easement Sketch and Descriptions, ALTA Surveys, Specific Purpose Surveys and removal of Buildings from the N.F.I.P. for client.	PROFESSIONAL SERVICES	<input type="checkbox"/> Check if project performed with current firm
d.	(1) TITLE AND LOCATION <i>(City and State)</i> City of Oakland Park Broward County, Florida	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Responsible for the preparation and Field locations of underground utilities using the VaxCavator Machine.	PROFESSIONAL SERVICES	<input type="checkbox"/> Check if project performed with current firm
e.	(1) TITLE AND LOCATION <i>(City and State)</i> Camp Bondsteel and Camp Monteith Kosovo	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Responsible for the operation of survey instrument operator, CADD technician and designer of a 680 acre basecamp for NATO forces. Facilities include: Fuel Farm, Sanitation area, Living facilities(SEAHUTS), Aviation Facilities and Security Placements.	PROFESSIONAL SERVICES	<input type="checkbox"/> Check if project performed with current firm

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME LISA KUHAR	13. ROLE IN THIS CONTRACT SURVEY CADD TECHNICIAN	14. YEARS EXPERIENCE	
		a. TOTAL 13	b. WITH CURRENT FIRM 9
15. FIRM NAME AND LOCATION <i>(City and State)</i> CALVIN, GIORDANO & ASSOCIATES, INC. - FORT LAUDERDALE, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> BS in Geography, Rowan University, Glassboro, NJ Minor in French Studies, Catholic University, Angers, France Online Distance Learning Program in Geomatics, University of Florida, SUR 4403: Cadastral Principles		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> Florida Surveying and Mapping Society, Broward Chapter Secretary	

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

Ms. Kuhar is a Survey CADD Technician with over 11 years of experience in the survey and mapping profession. She has been a CADD Technician at Calvin, Giordano & Associates for over 5 years and has experience reviewing surveys and site plans, drafting subdivision plats, conceptual access plans, drafting boundary and topographic surveys, and route surveys.

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	
a.	Survey CADD Technician City Of Weston, Florida	On-going	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Member of City Development Review Committee responsible for reviewing Surveys, Plats and site plans for compliance with City, County and State statutes. Also responsible for record keeping of the F.E.M.A. Elevation Certificates as part of compliance with the F.E.M.A. Community Rating System.		
	<input type="checkbox"/> Check if project performed with current firm		
b.	Survey CADD Technician City of West Park, Florida	On-going	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Member of City Development Review Committee responsible for reviewing Surveys, Plats and site plans for compliance with City, County and State statutes.		
	<input type="checkbox"/> Check if project performed with current firm		
c.	Survey CADD Technician City of Surfside, Florida	On-going	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Member of City Development Review Committee responsible for reviewing Surveys, Plats and site plans for compliance with City, County and State statutes.		
	<input type="checkbox"/> Check if project performed with current firm		
d.	Survey CADD Technician City of Pahokee, Florida	2010	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Prepared sketch and description for the boundary of the City's new Community Redevelopment Area (CRA).		
	<input type="checkbox"/> Check if project performed with current firm		
e.	Survey CADD Technician City of Dania Beach, Florida	2010	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Prepared Boundary, Topographic and Tree surveys of 5acre site of new library and parking garage at City Hall. Prepared Plat of same to be recorded in the Public Records of Broward County.		
	<input type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME KEVIN SCOTT	13. ROLE IN THIS CONTRACT SURVEY CREW CHIEF	14. YEARS EXPERIENCE	
		a. TOTAL 26	b. WITH CURRENT FIRM 18

15. FIRM NAME AND LOCATION (City and State)
CALVIN, GIORDANO & ASSOCIATES, INC. - FORT LAUDERDALE, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)
Chamberlin Academy Port Gibson, Mississippi

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

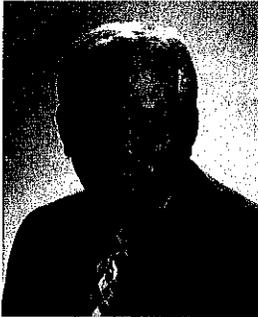
Mr. Scott has been a project surveyor or crew chief with CGA since 1996, with additional state survey experience in Mississippi, and Louisiana. He is experienced with Pipe line surveys, route surveys, design surveys, hydrographic surveys, boundary surveys, topographic surveys, construction layout, and as-built surveys. His attentiveness to details makes him a fast and accurate crew chief.

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	
a.	South Broward Hospital District-new Joe DiMaggio Children's Hospital @ Memorial Regional	On-going	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm		
	Project surveyor responsible for horizontal and vertical control, layout of building footprint and control lines from ground level through 4 vertical levels for the main hospital facility, Central Energy Plant, Pedestrian Bridge and Roof Corridor. He was also responsible for site infrastructure layout and as-builts of all improvements on site. This data was used to resolve drainage issues at the school.		
b.	Keiser University Pembroke Pines, Florida	On-going	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm		
	Field layout of 2 story building and several locations for as-built and for sketch and descriptions required by client. Also final boundary survey of all improvements constructed.		
c.	City of Weston Public Works Weston, Florida	On-going	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm		
	Design survey/route for the reconstruction of the 2 entrances the public works facility.		
d.	City of Dania Beach CRA Dania Beach, Florida	2011	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm		
	Design/route survey along NW12th AVE. for Landscaping improvements, including establishing horizontal and vertical control as well as establishing the roadway right of way.		
e.	Gulfstream Park Hallandale Beach, Florida	On-going	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm		
	Design/route survey along the east property line for the construction of new FPL underground lines to service the horse racing track. Trees and existing conditions we acquired for client.		



SECTION 5 PROJECT MANAGER'S EXPERIENCE

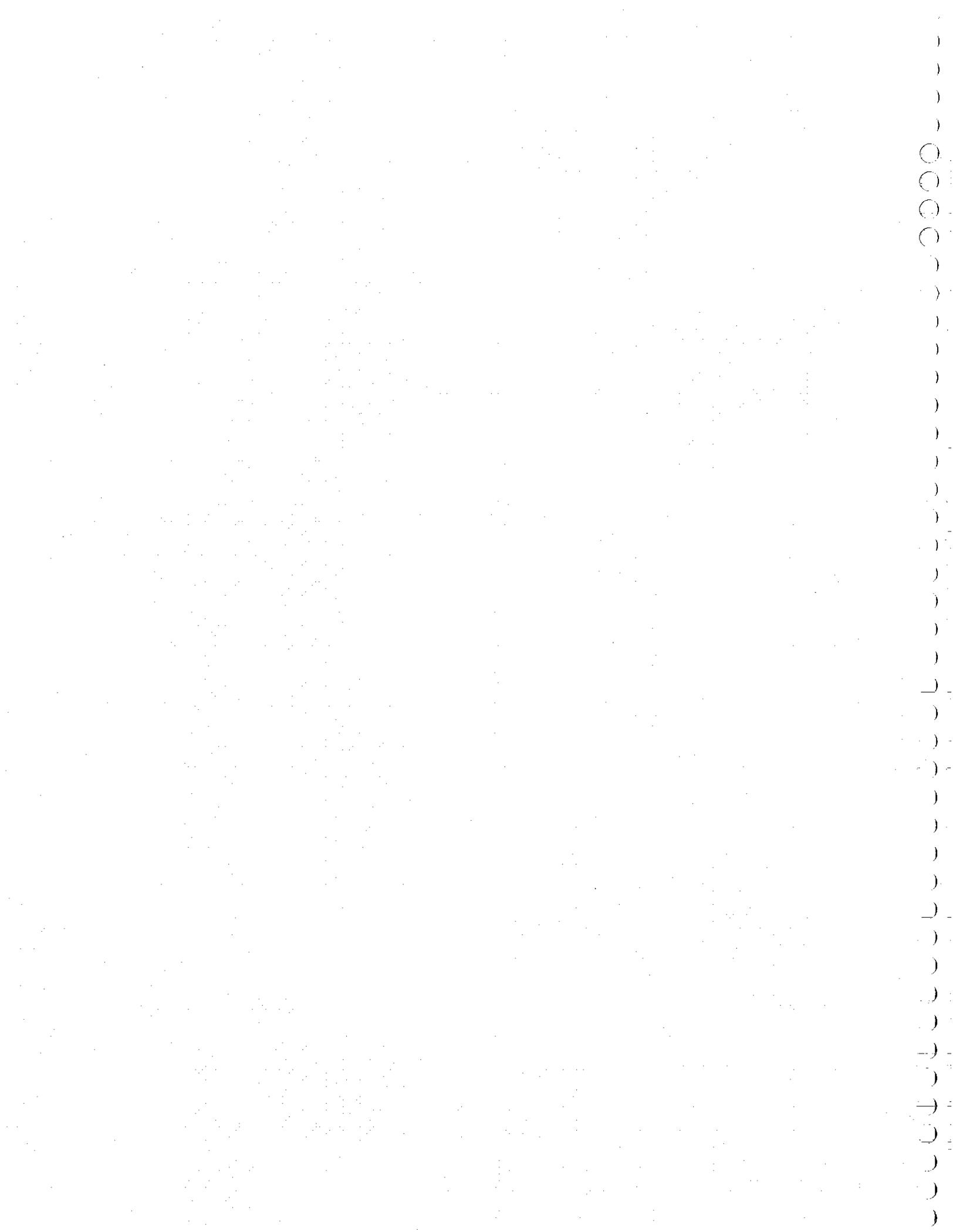


Mr. Clements is expert in all phases of land surveying including: the retracement of section lines, lot lines, tract lines, right-of-way (ROW) lines, and center lines. Mr. Clements' responsibilities include: preparation of proposals, budget control, quality assurance, quality control and technical support for the field crews.

In his capacity as Director of Surveying Services of the firm, Mr. Clements has gained valuable past experience as the Project Manager for a wide variety of project types that extend beyond his surveying expertise, including some of the project types identified in his resume. His involvement as Project Manager will encompass and infiltrate all aspects of each project's development, ensuring that the City's goals and objectives are effectively met, as well as meeting the expectations of the staff.

Mr. Clements specific expertise includes:

- Leads CGA survey department in the establishment of policies and practices to meet project objectives and goals
- Has experience in implementation of various capital improvement projects for many municipalities
- Is extremely knowledgeable in surveying standards as well as environmental requirements and regulations
- Managed a variety of infrastructure projects with the largest being more than \$155,000 surveying project
- Has more than 44 years of experience in all phases of land surveying including boundary, coastal control, hydrographic, route, topographic, as-built surveys, sketch and descriptions, legal descriptions, record plats, and boundary descriptions for annexations
- Is able to review change orders, project pay requests, schedules and submittals, as well as provide contract administration and quality control





SECTION 6 APPROACH TO SCOPE OF WORK

Calvin, Giordano & Associates (CGA) has performed various types of surveys over the years including those listed in the scope of services. CGA is able to provide professional services to our clients with the latest technology to the City of Fort Lauderdale including design surveys, construction layout, boundary surveys, preparation of sketches and legal descriptions, mapping, AutoCAD drafting, calculations and other related survey and mapping projects.

APPROACH TO ACCOMPLISHING THE PROJECT

At Calvin, Giordano & Associates project management is used to organize and meet the client's needs by standardizing routine tasks and reducing the number of tasks that could potentially be forgotten. Our project management teams ensures that available resources are used in the most effective and efficient manner.

The team leader initiates the project by establishing the "Scope of Work" and the associated "Cost". The team leader is also responsible for establishing the time-line and assigning tasks to the various departments and staff within CGA. The design of the project begins at the "Kick-off Meeting". The team is introduced to the scope, the budget and the time-line. The leader defines the various elements of the projects and describes the quality control/quality assurance requirements at this meeting. The team leader periodically reviews the progress of the project to assure meeting the project time and budget as initially defined and updates the client of the progress.

QUALITY CONTROL/QUALITY ASSURANCE

The quality control process followed at CGA is an ongoing evaluation of all survey decisions and deliverables produced during the entire survey process to ensure compliance with the highest professional standards, contractual obligations and commitments.

Quality is not a quantity, which can be added to a work product through any review process. Therefore our approach to quality includes the belief that it is an integral part of the project. The concept is a major agen-

da item at the kickoff meeting with the design team. All team meetings will address the quality by measuring our progress against the Client's expectations. We meet all product requirements, technical, budget and schedule or we take corrective action to bring the project back in line. This is the reason the weekly team status meetings are required. It also gives all team members a focus as to how their particular task ties into the whole.

These weekly progress meetings are supplemented by a peer review where a project surveyor not assigned to the particular assignment will review the plans with a fresh perspective. Any comments received from this peer review are addressed by the project manager who will make assignments for corrective actions to be taken. All corrections are then resubmitted to the Project Manager for final sign off. This quality review is performed as part of our quality assurance program.

By involving the whole team in the entire project quality process a sense of ownership can develop which keeps team members focused on quality throughout the design process.

EFFECTIVE EMPLOYEE PERFORMANCE AND TRAINING

The key to effective performance is assigning the right person for the job. CGA's staff represents a highly qualified and experienced professional staff. In an effort to maintain the highest standards, our survey staff receives continuing education to stay on top of the latest industry standards and processes. Through formal training, seminars and in-house technical sharing sessions our staff is kept up to date on changing technology.

Our approach to projects will be of benefit to the City of Fort Lauderdale in the following ways:

- "Scope of Work" identified and detailed along with the cost of project
- Budget established and adhered to



- Time line of project established by experienced staff
- Periodic review of project by the Project Manager to ensure project is meeting budget and time-line
- Periodic review by Project Manager to assess quality and performance
- Peer Review for a fresh perspective and quality assurance

ABILITY TO PERFORM TASKS

CGA is aware of the need to provide data that will be cost-effective to gather as well as useful to the City in its final, deliverable format. To this end, CGA runs cost- and schedule-conscious operations that may include the use of robotics.

CGA has survey and CADD personnel in both its Fort Lauderdale and West Palm Beach offices, manpower needs for the City will always be covered for any task, even on short notice and/or with a tight deadline. The firm's efficiency is also based on the ability to provide services in other disciplines -- this often translates into budget and time savings when the unexpected occurs.

CGA's four (4) survey crews and four (4) experienced, professional surveyors are capable of providing field survey data for:

- Topographic
- Coastal mapping
- Boundary
- Construction
- Control
- Hydrographic
- Quantity
- Record
- Aerial control
- Condominium
- Legal descriptions
- Right-of-way
- Mean high water
- Special purpose
- Platting
- As-built
- Restoration of corners
- Route
- Horizontal and vertical geodetic
- Engineering design (utilities and roadways)

CREW AVAILABILITY AND TRAINING

CGA has four (4) full crews and enough equipment to outfit two additional crews should the workload necessitate it. CGA can guarantee having a crew available whenever the City has a scheduled project. All crew chiefs and field crew are comparable in terms of experience and training. When the City and CGA finalize a contract and a scope of work, CGA will be able to assign crews and crew chiefs to the tasks.

The field surveyors as well as the crew chiefs are trained in basic first aid. A number of the crew chiefs have experience in working in confined spaces (non-active sanitary manholes or open trenches). Additional training will be sought for both crew chiefs and crew if the tasks proposed by the City require it.

LOCATION AND RESPONSE

Located within Port Everglades in Fort Lauderdale, a CGA crew can be mobilized to any site in less than 30 minutes. After providing surveying services for over 76 years, few organizations are better prepared than CGA to deliver accurate and concise surveys that will be a valuable tool for future maintenance or general reference.

The combination of field crew and management experience, plus the proximity of the office to the project site, translates into a highly responsive team. The City can expect the work to be done expeditiously, expertly, and well within budget.

AVAILABLE FACILITIES (EQUIPMENT) AND TECHNOLOGICAL CAPABILITIES

CGA applies conventional methods and materials to typical survey projects. When a project can benefit from a more "high-tech" approach, GPS, and robotic instruments are utilized to streamline the data flow from the field crew to the CAD technicians.

The following is a complete list of surveying equipment owned and operated by CGA:

- GTS-225 Topcon TTL (4)
- Topcon GPT 3002 (4)
- Topcon GPT 2002 (4)
- Topcon GPT 235W (4)
- Topcon AP-L1A (4)
- Trimble R8 (6)



- Topcon Hiper Lite+ (1)
- Trimble 4800 (2)
- Leica NA2 (Wild NA2) (2)
- Wild NA2 (2)
- Topcon AT-G2 (1)
- Topcon AT-1 (1)
- Topcon AT-S3 (1)
- Topcon DL-101C (1)
- Topcon AT-G2A (2)
- Leica 32X Auto Level (1)
- Topcon F2 Data Collector (1)
- Recon Data Collector (12)
- Topcon Ranger (4)
- Trimble TSCe Datalogger (5)
- Trimble TSC 3 (3)
- Contour XLRic Laser Range Finder (1)
- Trailer Mounted Vacuum
 - Excavator Demonstrator w/Jet Force Jetter (1)
- Hypac Max Hydrographics Software
- Odom Hydrographics System Hydrotrac Hardware
- Leica ScanStation C10 (1)
- Cyclone Model (Software)
- Cyclone CloudWorks Pro (Software)
- Schonstedt Magnetic Locators
- 100-foot Steel Chanin/Reel
- 200-foot Survey Chain
- Tribrock for Triple Prism
- Triple Prism Mount & Prism
- Single Prism Mount & Prism
- Motorola 2-watt Radios
- Kenwood 2-watt Radios
- Bosch Demolition Hammer
- 1000-watt Honda Generator
- Stihl Chain Saw
- Porter Cable 7.25-inch Saw
- Makita Concrete Saw
- Milwaukee Hammer Drill
- AutoCAD Civil 3D 2013
- Microstation V8 GEOPAK Survey
- Carlson Survey, Carlson Civil
- Topcon Hiper Lite+
- Trimble TSC2 (6)

CAD

While CGA typically works in AutoCAD software using AutoCAD Civil 3D software for the survey data, the firm has individuals in the CAD department who have worked with and are familiar with the Eagle Point Surveying Software. CGA also uses AutoCAD 2014 that is in compliance with Coffl CAD standards. As demonstrated in our submittal, CGA has a large staff of surveyors, field crew, CAD operators, and GPS support specialists.

SCHEDULING METHODOLOGY (TIME LINE)

Each project is different so for Project scheduling we propose to use critical path method for effectively managing and executing the work in the optimum time.

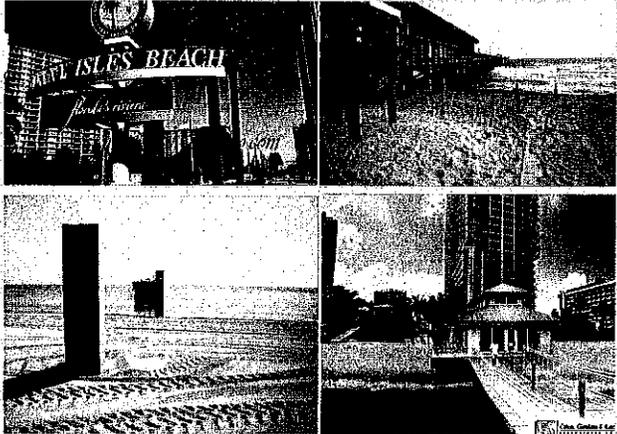
FIRM'S CURRENT WORKLOAD

Calvin, Giordano & Associates workload has been steady for the past 18 months; however, there has recently been availability for new projects and Clients. Calvin, Giordano & Associates has been able to accommodate its workload in the fast-paced environment that currently exists in the South Florida area, and with recent staff additions and a decrease in our projected workload, we will have more than ample staff-hour availability dedicated to satisfy the City of Fort Lauderdale's needs.





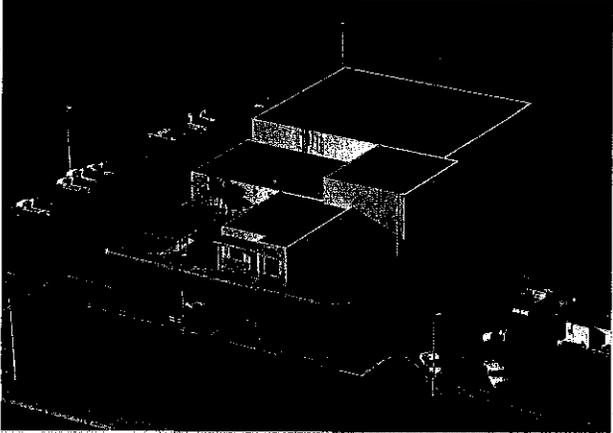
SECTION 7 REFERENCES

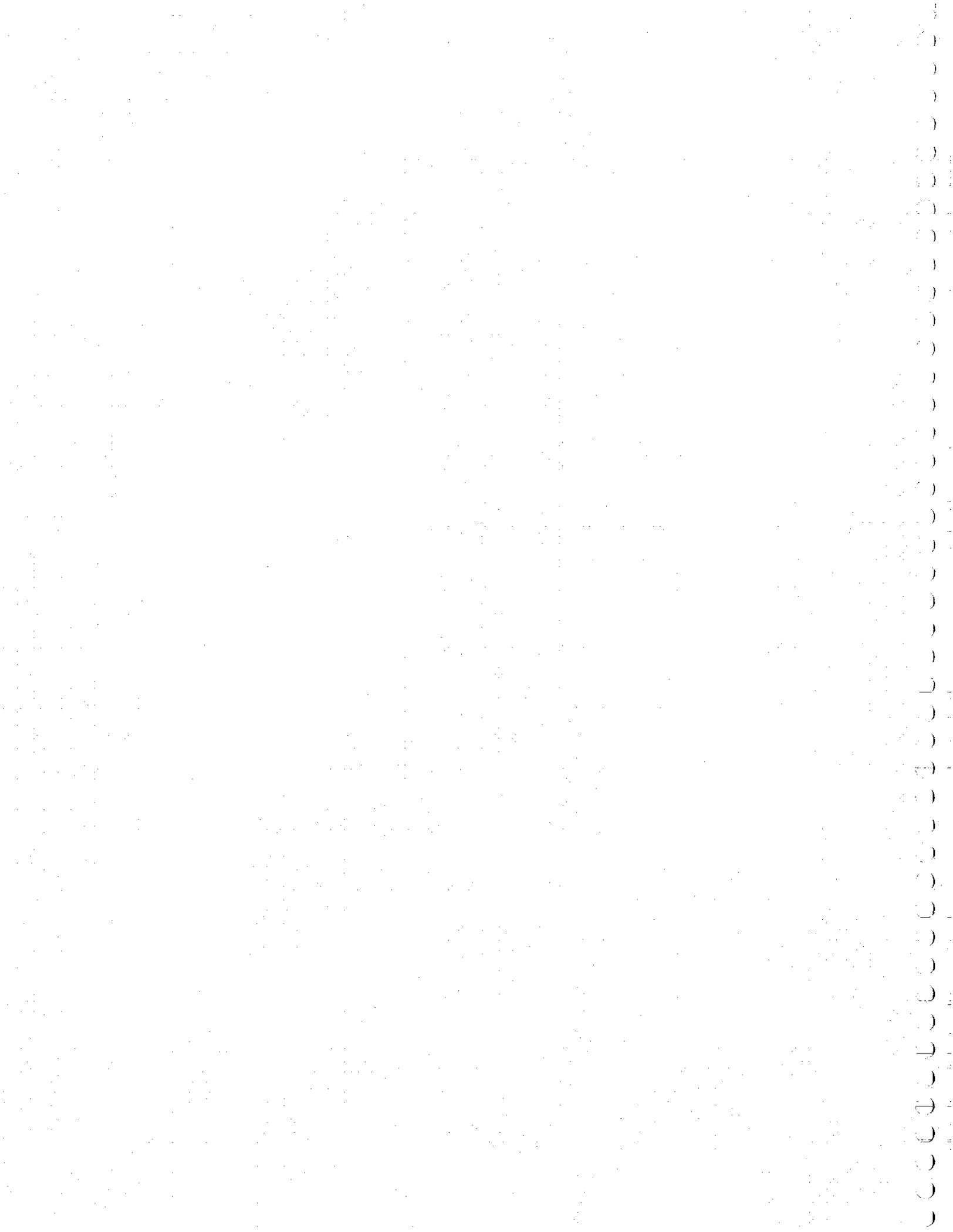
CLIENT / CONTACT	DESCRIPTION OF WORK	DATE OF COMPLETION	COST
<p>Bill Evans Assistant City Manager bevans@sibfl.net</p> <p>City of Sunny Isles Beach 18070 Collins Avenue Sunny Isles Beach, FL 33160 (305) 792-1912 (305) 792-1614 (Fax)</p>	 <p>CGA utilized a Leica ScanStation and Global Positioning System with the use of Real Time Kinematic to perform a survey of the existing location to accurately establish that the parameters of the submerged land lease. This was a requirement to ensure that the newly designed pier was being constructed within the State mandated area. CGA also verified environmental monuments such as the Mean High Water Line (MHWL), Erosion Control Line (ECL) and Mean Low Water Line (MLWL) for Miami-Dade County Environmental Resources Management (DERM) and Florida Department of Environmental Protection (FDEP). Finally, CGA performed a survey of the bottom contours to provide water depth information for the bid documents. This information was integral to the Contractors during the estimating process.</p>	<p>2010 - 2011</p>	<p>Est. Construction \$4,000,000</p> <p>Actual Construction \$4,200,000</p> <p>CGA Survey Fees \$20,000.00</p>



CLIENT / CONTACT	DESCRIPTION OF WORK	DATE OF COMPLETION	COST
<p>Jeremy Earle Executive Director Dania Beach CRA jearle@ ci.dania-beach.fl.us</p> <p>City of Dania Beach CRA 336 East Dania Beach Blvd Dania, Florida 33004 (954) 924-6800, Ext 3732</p>	 <p>CGA's survey team prepared a detailed Route Survey of approximately 5700 linear feet of Phippen Road. This Project involved research and verification of the dedicated right-of-way. This particular road was difficult to research because it is one of the oldest roads in the oldest City in the County. Survey located all improvements within the Right-of-Way and extended 20' beyond each right-of-way line. Cross sections were taken every 100 feet in most areas and in areas of particular concern elevations were taken on a 50 foot grid. Rim elevations were measured for all utility structures. This design/route survey was prepared to be used in the design of a major Landscape improvements.</p>	2011	<p>Est. / Actual- Construction N/A</p> <p>CGA Fees \$24,750.00</p>



CLIENT / CONTACT	DESCRIPTION OF WORK	DATE OF COMPLETION	COST
<p>Denise Barrett <i>Communications Director</i> dbarrett@westonfl.org</p> <p>City of Weston 17200 Royal Palm Blvd Weston, FL 33326 (954) 385-2000 (954) 385-2010 (Fax)</p>	 <p>The City of Weston was incorporated in 1996 and is currently home to over 61,000 residents. The City contains over 27 square miles with boundaries on the west at the Everglades L-33 levy, on the north and east at I-75, and on the south at the C-11 canal/Griffin Road. Calvin, Giordano & Associates provides Surveying and Mapping, engineering, landscaping, planning, and construction services for multitude of projects within the City. A new City Hall and Public Works building, along with extensive roadway improvements, such as traffic signalization, and under grounding the electric power on State Road 84 are just a few of the recent projects. Surveying services collected roadway signage for all public roads in the City. The data collected included submeter GPS location and a photograph of the signage. The information was delivered to the Data Technologies & Development Department at CGA who then imported the data to the City's GIS database.</p> <p>Calvin, Giordano & Associates has been City Engineers/Surveyors for Weston for more than a decade, and can state that it was one of the few communities that had power before, during and after hurricane Wilma. In addition, our emergency team responded immediately to restore the Infrastructure to the same level of service.</p>	<p>1996 - Ongoing</p>	<p>Est. Construction NA</p> <p>Actual Construction NA</p> <p>CGA Fees Construction Continuing Contract</p>





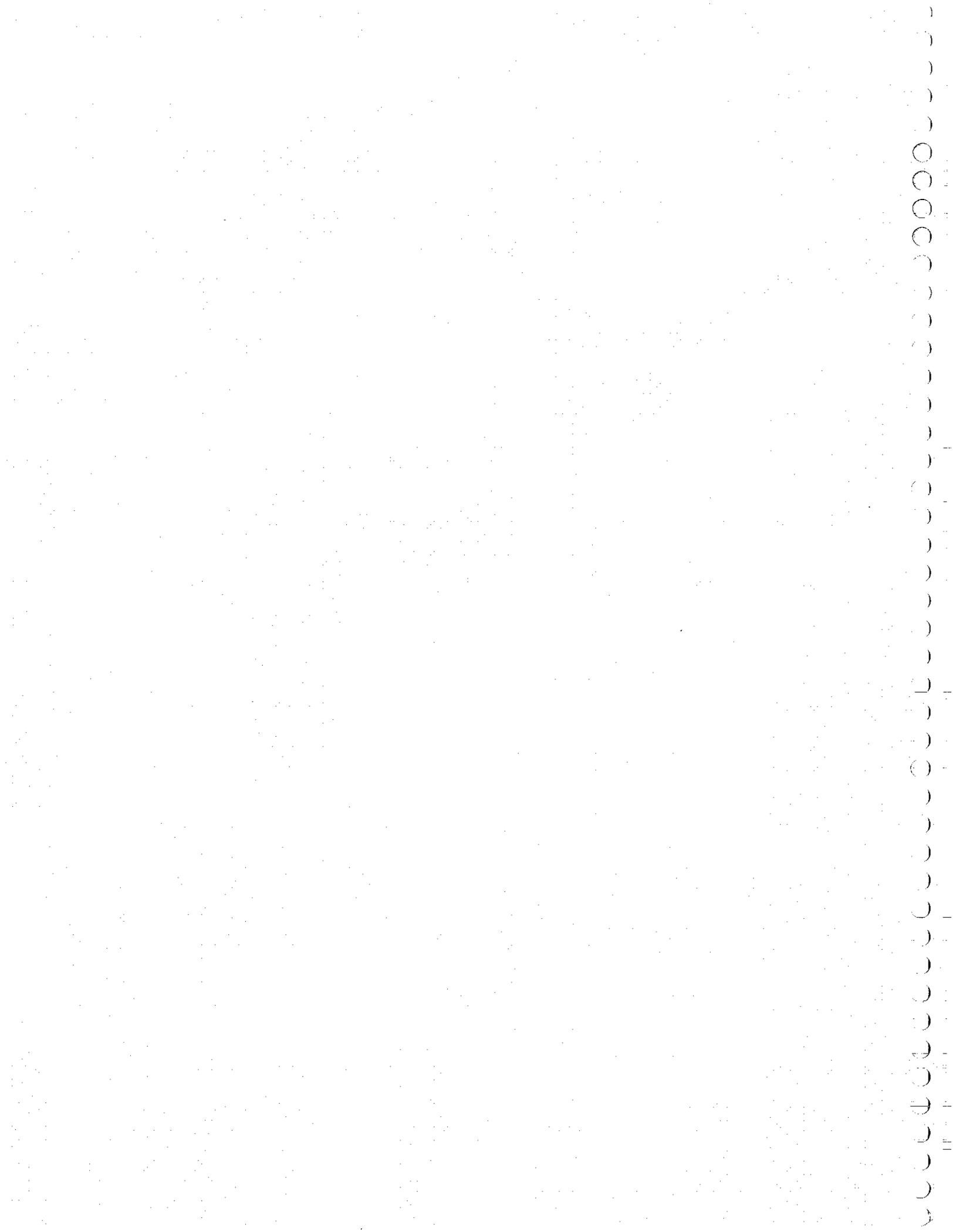
SECTION 8 MINORITY/WOMEN (M/WBE) PARTICIPATION

CGA is not a Minority/Women Business Enterprise. However, CGA recognizes that we have a personal and professional responsibility to reach out to minority-owned firms and is committed to providing development opportunities for them. CGA continually works regularly with these firms and assist them in professional development by providing support, guidance and a work flow knowledge that they can use to plan and grow their own business.

With offices in throughout South Florida, we have a personal and professional vested interest in the success, growth and betterment of our surrounding environment and all of its inhabitants. CGA will continue our efforts to reinvest in the local community and involve minority and women-owned sub-consultants when ever possible in our projects.

CGA's current commitment to use Minority Business Enterprises is evidenced by the use of the following consultants/vendors/suppliers:

- Black Owned Businesses: Traffic Data Collection; Palm Engineering; Tiny Tim Car Wash, Inc.
- Women-Owned Businesses: Masuen Consulting, Inc.; Seitz, Inc.; Career Exchange; Traffic Survey Specialists Inc.; Dorothy Schawk; EE&G Environmental Svcs; Design & Construction Solutions
- Hispanic Owned Businesses: Nodarse & Associates Inc.; Ojito & Associates; Martinez & Espinosa, CPA; Pistorino & Alam Consulting Engineers; Progressive Design and Engineering, Inc.; Southern Resource Mapping.
- Other Minority Owned Businesses: Chen & Associates; Techno Electric Inc.; Target Engineering; R.J. Behar & Co., Inc., Radise International; Water Resource Management Associates, Inc.





SECTION 9 LOCAL BUSINESS PREFERENCE (LBP)

See the following page for Calvin, Giordano & Associates local business preference.

LOCAL BUSINESS PREFERENCE CERTIFICATION STATEMENT

The Business identified below certifies that it qualifies for the local BUSINESS preference classification as indicated herein, and further certifies and agrees that it will re-affirm it's local preference classification annually no later than thirty (30) calendar days prior to the anniversary of the date of a contract awarded pursuant to this ITB. Violation of the foregoing provision may result in contract termination.

(1) _____ is a **Class A Business** as defined in City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. A copy of the City of Fort Lauderdale current year Business Tax Receipt and a complete list of full-time employees and their addresses shall be provided within 10 calendar days of a formal request by the City.

Business Name

(2) _____ is a **Class B Business** as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. A copy of the Business Tax Receipt or a complete list of full-time employees and their addresses shall be provided within 10 calendar days of a formal request by the City.

Business Name

(3) Calvin, Giordano & Associates is a **Class C Business** as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. A copy of the Broward County Business Tax Receipt shall be provided within 10 calendar days of a formal request by the City.

Business Name

(4) _____ requests a **Conditional Class A** classification as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. Written certification of intent shall be provided within 10 calendar days of a formal request by the City.

Business Name

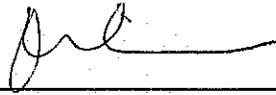
(5) _____ requests a **Conditional Class B** classification as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. Written certification of intent shall be provided within 10 calendar days of a formal request by the City.

Business Name

(6) _____ is considered a **Class D Business** as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. and does not qualify for Local Preference consideration.

Business Name

BIDDER'S COMPANY: Calvin, Giordano & Associates, Inc.



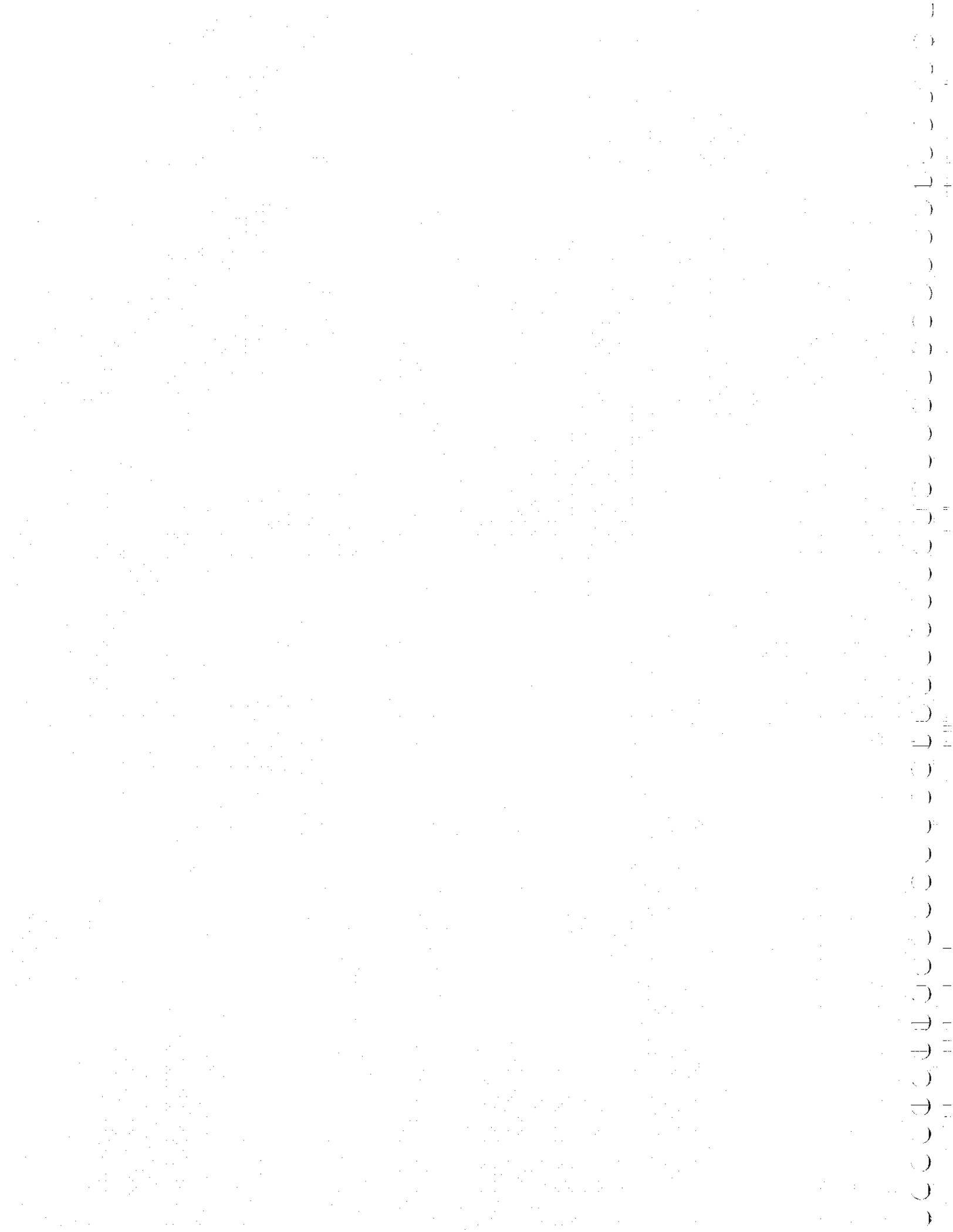
AUTHORIZED COMPANY PERSON: Dennis J. Giordano, President

February 20, 2014

NAME

SIGNATURE

DATE





**SECTION 10
SAMPLE INSURANCE CERTIFICATE**



CERTIFICATE OF LIABILITY INSURANCE

CALVI-2 OP ID: E1

DATE (MM/DD/YYYY)
12/30/13

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Brown & Brown of Florida, Inc. 1201 W Cypress Creek Rd # 130 P.O. Box 5727 Ft. Lauderdale, FL 33310-5727 Stephen E. Patton, AAI	954-776-2222 954-776-4448	CONTACT NAME: PHONE (A/C, No, Ext): E-MAIL: ADDRESS:	FAX (A/C, No):														
INSURED Calvin, Giordano & Associates, Inc. Attn: Dennis Giordano 1800 Eller Drive #600 Ft. Lauderdale, FL 33316		<table border="1"> <thead> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A : Hartford Casualty Ins. Co</td> <td>29424</td> </tr> <tr> <td>INSURER B : Hartford Ins Co of Midwest</td> <td>37478</td> </tr> <tr> <td>INSURER C : American Guar & Liab Ins Co</td> <td>26247</td> </tr> <tr> <td>INSURER D : Hartford Ins. Co. of the S.E.</td> <td>38261</td> </tr> <tr> <td>INSURER E : Continental Casualty Company</td> <td>20443</td> </tr> <tr> <td>INSURER F :</td> <td></td> </tr> </tbody> </table>		INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A : Hartford Casualty Ins. Co	29424	INSURER B : Hartford Ins Co of Midwest	37478	INSURER C : American Guar & Liab Ins Co	26247	INSURER D : Hartford Ins. Co. of the S.E.	38261	INSURER E : Continental Casualty Company	20443	INSURER F :	
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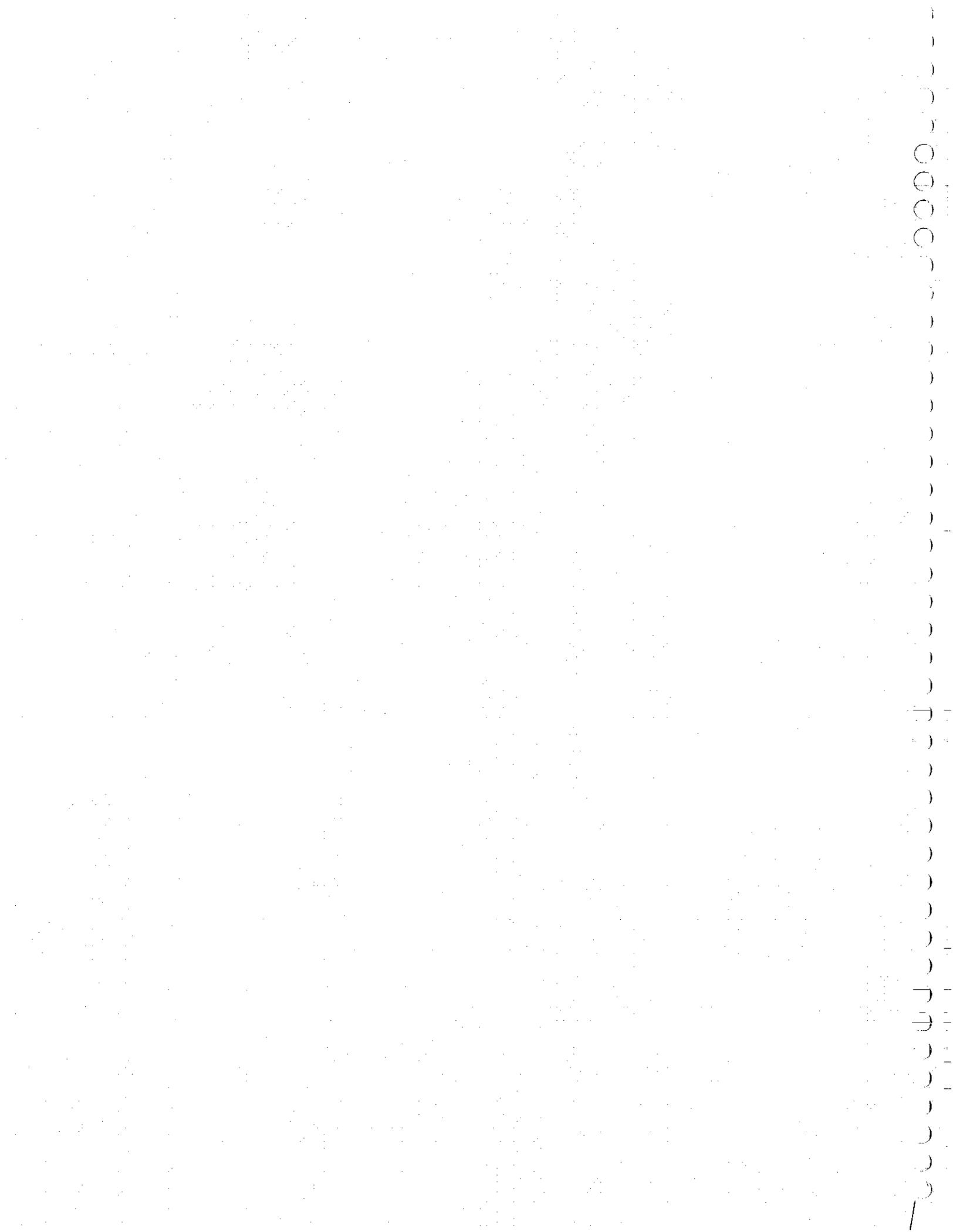
COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

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

INSR LTR	TYPE OF INSURANCE	ADDITIONAL INSURER	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: POLICY <input checked="" type="checkbox"/> PER <input type="checkbox"/> LOC		21UUNLK3645	01/01/14	01/01/15	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
B	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input checked="" type="checkbox"/> ALL OWNED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS		21UENJB7000	01/01/14	01/01/15	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> EXCESS LIAB <input checked="" type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 0		AUC594612805	01/01/14	01/01/15	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory In NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	21WBNO3209	01/01/14	01/01/15	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
E	Professional Liab Claim Made		AEH288358005	08/27/13	08/27/14	Per Claim 2,000,000 Aggregate 2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
For bid purposes only

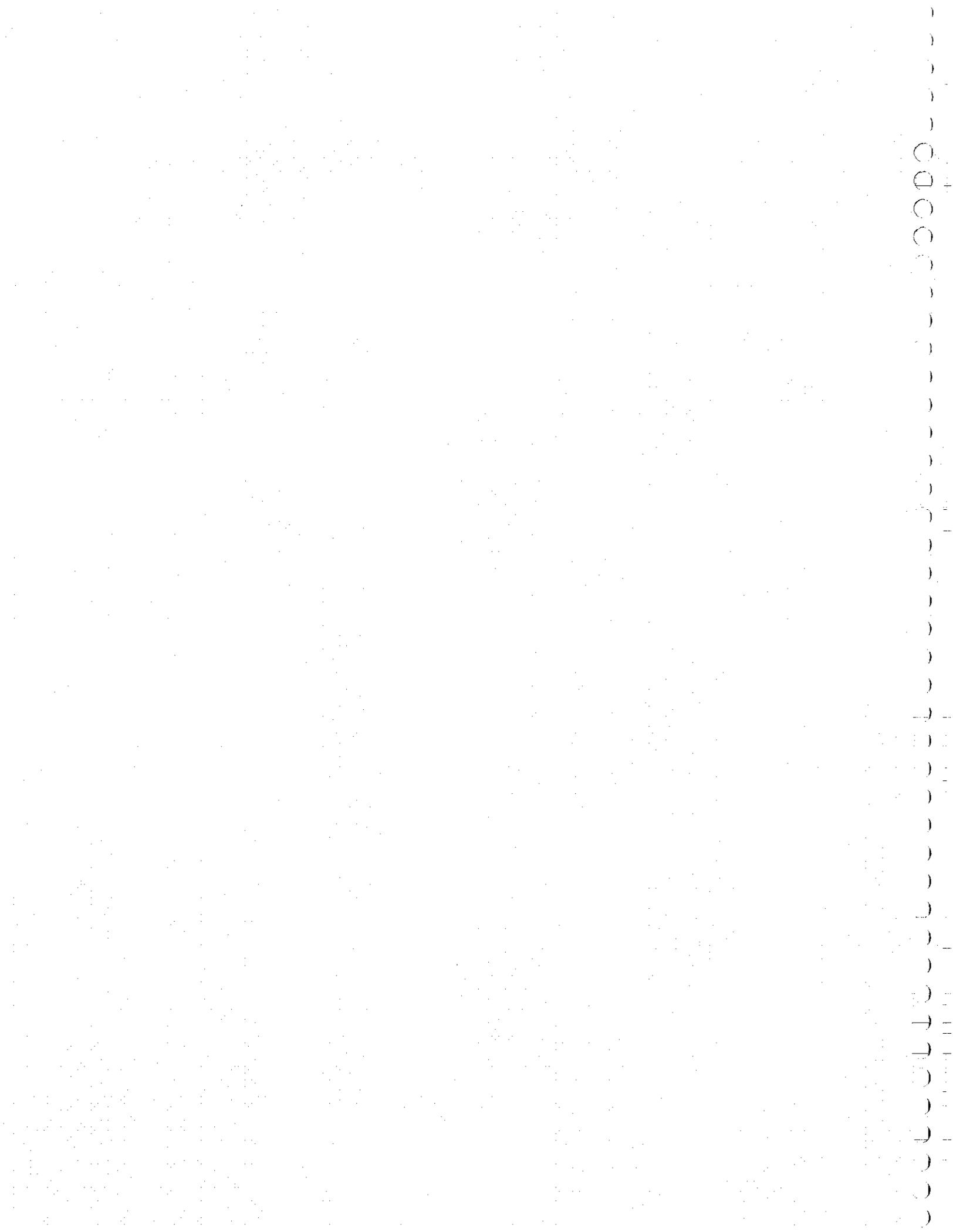
CERTIFICATE HOLDER CALVING Calvin, Giordano & Associates, Inc 1800 Eller Drive #600 Ft Lauderdale, FL 33316	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE 
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SECTION 11 JOINT VENTURES

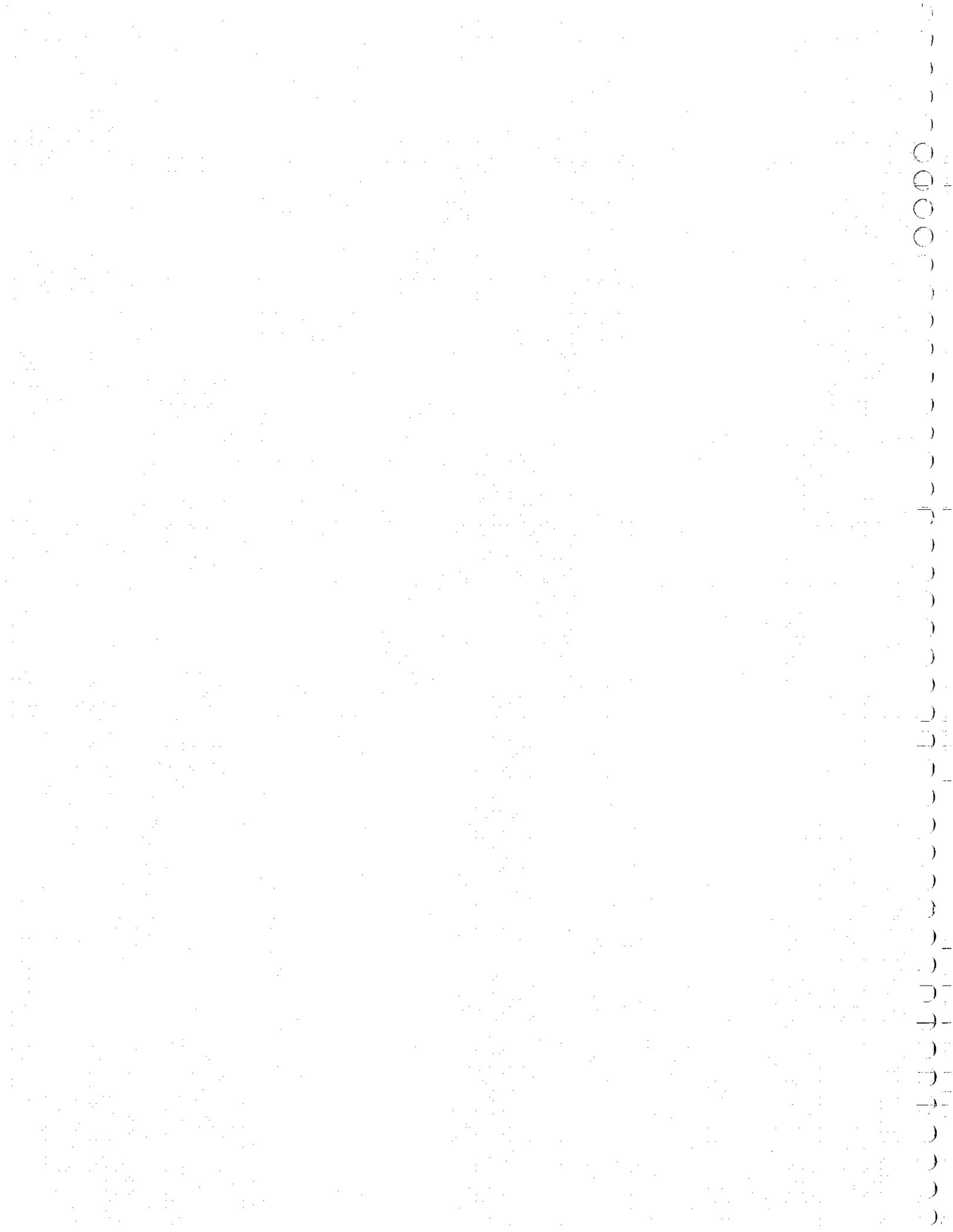
Not applicable.





SECTION 12
SUB-CONSULTANTS

None





SECTION 13 NON-COLLUSION STATEMENT

See the following page for Calvin, Giordano & Associates Non-Collusion Statement.

NON-COLLUSION STATEMENT:

By signing this offer, the vendor/contractor certifies that this offer is made independently and *free* from collusion. Vendor shall disclose below any City of Fort Lauderdale, FL officer or employee, or any relative of any such officer or employee who is an officer or director of, or has a material interest in, the vendor's business, who is in a position to influence this procurement.

Any City of Fort Lauderdale, FL officer or employee who has any input into the writing of specifications or requirements, solicitation of offers, decision to award, evaluation of offers, or any other activity pertinent to this procurement is presumed, for purposes hereof, to be in a position to influence this procurement.

For purposes hereof, a person has a material interest if they directly or indirectly own more than 5 percent of the total assets or capital stock of any business entity, or if they otherwise stand to personally gain if the contract is awarded to this vendor.

In accordance with City of Fort Lauderdale, FL Policy and Standards Manual, 6.10.8.3,

3.3. City employees may not contract with the City through any corporation or business entity in which they or their immediate family members hold a controlling financial interest (e.g. ownership of five (5) percent or more).

3.4. Immediate family members (spouse, parents and children) are also prohibited from contracting with the City subject to the same general rules.

Failure of a vendor to disclose any relationship described herein shall be reason for debarment in accordance with the provisions of the City Procurement Code.

<u>NAME</u>	<u>RELATIONSHIPS</u>
Not Applicable	Not Applicable
_____	_____
_____	_____
_____	_____
_____	_____

In the event the vendor does not indicate any names, the City shall interpret this to mean that the vendor has indicated that no such relationships exist.

We began as M. E. Berry & Associates in 1937 and became Berry & Calvin in 1985. Twelve years later, the transformation was made to Calvin, Giordano & Associates, Inc. (CGA). From the beginning, much of our reputation was built on repeat business with clients from the public and private sectors. Our success is reflected in the quality of work we consistently provide and also in the personal approach we take with each client.

Based in Fort Lauderdale, CGA has seven offices in Florida and Georgia and employs approximately 220 professionals who provide a range of services including:

- Building Code Services
- Coastal Engineering
- Code Enforcement
- Construction Engineering & Inspection
- Construction Services
- Contract Government
- Data Technologies & Development
- Emergency Management Services
- Engineering
- Indoor Air Quality
- Landscape Architecture & Environmental Services
- Municipal Engineering
- Planning
- Public Administration
- Redevelopment & Urban Design
- Renewable Energy
- Resort Development
- Surveying & Mapping
- Transportation Planning & Traffic Engineering
- Utility & Community Maintenance Services
- Water Resources Management



Calvin, Giordano & Associates, Inc.
EXCEPTIONAL SOLUTIONS

1800 Eller Drive • Suite 600 • Fort Lauderdale, Florida 33316
Tel. 954.921.7781 • Fax. 954.921.8807 • www.calvin-giordano.com

Fort Lauderdale • West Palm Beach • Port St. Lucie • Homestead • Clearwater • Jacksonville • Atlanta

