AGREEMENT

Between

CITY OF FORT LAUDERDALE

and

STANTEC CONSULTING SERVICES INC.

for

STRUCTURAL BRIDGE ENGINEERING CONSULTING SERVICES

REQUEST FOR PROPOSAL NO. 12262-496

AGREEMENT

THIS IS AN AGREEMENT made and entered into this	of	
2021, by and between:		

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

and

STANTEC CONSULTING SERVICES INC., a Foreign profit corporation, (hereinafter referred to as "CONSULTANT")

WHEREAS, the City Commission of the City of Fort Lauderdale, Florida at its meeting of **January 21, 2021**, authorized by motion the execution of this Agreement between CONSULTANT and CITY authorizing the performance of **Structural Bridge Engineering Consulting Services**, **RFQ No. 12262-496** (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 <u>AGREEMENT</u>: Means this document between the CITY and CONSULTANT dated this **21st day of January 2021**, and any duly authorized and executed Amendments to Agreement.
- 1.2 <u>BASIC SERVICES</u>: Services performed by the CONSULTANT for authorized scope of work for the Project phase described in this Agreement and listed in Exhibit "A," Scope of Services.
- 1.3 <u>CONSULTANT'S PERIODIC ESTIMATE FOR PAYMENT</u>: 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.
- 1.4 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.

- 1.5 <u>CITY</u>: The City of Fort Lauderdale, a Florida municipality.
- 1.6 <u>CITY MANAGER</u>: The City Manager of the City of Fort Lauderdale, Florida.
- 1.7 <u>COMMISSION</u>: The City Commission of the City of Fort Lauderdale, Florida, which is the governing body of the CITY government.
- 1.8 <u>CONSTRUCTION COST</u>: The total construction cost to CITY of all elements of the Project designed or specified by the CONSULTANT.
- 1.9 <u>CONSTRUCTION COST LIMIT</u>: 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.
- 1.10 <u>CONSTRUCTION DOCUMENTS</u>: 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.
- 1.11 <u>CONSTRUCTION STANDARDS</u>: Generally, the construction standards shall be as defined in the CONSTRUCTION STANDARDS AND SPECIFICATIONS, Office of the City Engineer, City of Fort Lauderdale, January 1982, including any revisions. City's Public Works Director or designee may modify or establish new standards to suit the requirements of a specific project.
- 1.12 <u>CONSULTANT</u>: **STANTEC CONSULTING SERVICES INC.**, the CONSULTANT selected to perform professional services pursuant to this Agreement.
- 1.13 <u>CONTRACT ADMINISTRATOR</u>: 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.
- 1.14 <u>CONTRACTOR</u>: 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.
- 1.15 <u>DEPARTMENT DIRECTOR</u>: The Director of the Public Works Department for the City of Fort Lauderdale.

- 1.16 <u>ERROR</u>: 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 engineer 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.
- 1.17 <u>FINAL STATEMENT OF PROBABLE CONSTRUCTION COSTS</u>: 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.
- 1.18 <u>NOTICE TO PROCEED</u>: A written Notice to Proceed with the Project issued by the Contract Administrator.
- 1.19 <u>OMISSION</u>: 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 engineer 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.
- 1.20 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.
- 1.21 <u>PLANS AND SPECIFICATIONS</u>: 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.
- 1.22 <u>PRELIMINARY PLANS</u>: 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.
- 1.23 PROJECT: An agreed scope of work for accomplishing a specific plan or development. This may include, but is not limited to, 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.
- 1.24 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.
- 1.24 <u>SPECIFICATIONS</u>: The specifications referred to in this Agreement are the CONSTRUCTION STANDARDS AND SPECIFICATIONS, Office of the City Engineer, City of Fort Lauderdale, January 1982, including any revisions.
- 1.25 <u>STATEMENT OF PROBABLE PROJECT COSTS</u>: A document to be prepared by the CONSULTANT that shall reflect a detailed statement of the total probable costs.
- 1.26 <u>SUBSTANTIAL COMPLETION</u>: The CITY will consider the work substantially complete when the Contractor submits 100% complete deliverables (i.e. Drawings, Specifications, Reports, Renderings) as described in this Agreement to the satisfaction of the City.
- 1.27 <u>TASK ORDER</u>: 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.
- 1.28 <u>TIME OF COMPLETION</u>: 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: STRUCTURAL BRIDGE ENGINEERING CONSULTING SERVICES, Continuing

Contract 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. Notice to Contract Administrator does not constitute authorization or approval by CITY to perform the work. The CITY shall not pay for any work that is not approved by the Contract Administrator in writhing. 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, engineering, 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

- 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 **THREE** (3) 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.

6.2.1 Any work pursuant to a Task Order that commences prior to and will extend beyond the expiration date of the term of this Agreement shall continue until completion at the same prices, terms and conditions of this Agreement. All licenses and required insurance shall remain active and in place through completion of work under the Task Order.

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.

- 6.3 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.
- 6.4 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.
- 6.4.1 Any work pursuant to a Task Order that commences prior to and will extend beyond the expiration date of the term of this Agreement shall continue until completion at the same prices, terms and conditions of this Agreement. All licenses and required insurance shall remain active and in place through completion of work under the Task Order.

ARTICLE 7 COMPENSATION AND METHOD OF PAYMENT

7.1 AMOUNT AND METHOD OF COMPENSATION

Not To Exceed Amount 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.

7.1.1 Not To Exceed Amount Compensation

CITY agrees to pay CONSULTANT as compensation for performance of all services as related to each Task Order under the terms of this Agreement a Not

to Exceed Amount as agreed upon per Task Order. This compensation does not include Reimbursables as described in Section 7.2. It is agreed that the method of compensation is that of "Not to Exceed Amount" which means that CONSULTANT shall perform all services set forth in each Task Order for total compensation in the amount of or less than that stated total. 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

- 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 and special inspections 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 sub-consultant expenses are limited to the items described above when the sub-consultant agreement provides for reimbursable expenses. A detailed statement of expenses must accompany any request for reimbursement. 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, non-salary 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. Sub-consultant 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. 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 sub-consultant 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 Payments are scheduled to be made by CITY to CONSULTANT using a credit card /CITY Procurement Card (P-Card).
- 7.4.4 Payment may be made to CONSULTANT at:

Stantec Consulting Services, Inc. 13980 Collections Center Drive Chicago, IL 60693

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 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 shall, when so directed and authorized by the CITY, assist the CITY in estimating construction costs, reviewing proposals, and assist in awarding contracts for design or 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 The CONSULTANT shall attend conferences or meeting as requested by the CITY and as approved by Task Orders.
- 9.3 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.
- 9.4 The CONSULTANT may be requested to provide the CITY with a list of recommended, prospective proposers.
- 9.5 The CONSULTANT shall attend all pre-proposal conferences.
- 9.6 The CONSULTANT shall recommend any addenda, through the Contract

- Administrator, as appropriate to clarify, correct, or change proposal documents.
- 9.7 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.
- 9.8 The CITY shall make decisions on claims regarding interpretation of the Construction Documents, and on other matters relating to the execution and progress of the work after receiving a recommendation from the CONSULTANT. The CONSULTANT may also assist in approving progress payments to the Contractor based on each Project Schedule of Values and the percentage of work completed.
- 9.9 The CITY shall maintain a record of all Change Orders. Among those shall be Change Orders identified as architectural/engineering Errors or Omissions.
- 9.9.1 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.
- 9.9.2 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.
- 9.9.3 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.
- 9.9.4 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.
- 9.9.5 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.

9.9.6 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, subject to Section 8.3. 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 that are deemed acceptable by the CITY. 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, 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.
- 11.2.4 <u>Termination for Convenience</u>. The CITY may terminate this Contract in whole or in part, with or without cause at any time for convenience upon thirty (30) days' prior

written notice to the CONSULTANT. 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 <u>Termination by CONSULTANT</u>. 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.

11.4 <u>NON-DISCRIMINATION</u>, <u>EQUAL EMPLOYMENT OPPORTUNITY</u>, <u>AND AMERICANS WITH DISABILITIES ACT</u>

The Contractor shall not, in any of its activities, including employment, discriminate against any individual on the basis of race, color, national origin, religion, creed, sex, disability, sexual orientation, gender, gender identity, gender expression, or marital status.

1. The CONSULTANT certifies and represents that it will comply with Section 2-

- 187, Code of Ordinances of the City of Fort Lauderdale, Florida, (2019), as may be amended or revised ("Section 2-187").
- 2. The failure of the CONSULTANT to comply with Section 2-187 shall be deemed to be a material breach of this Agreement, entitling the CITY to pursue any remedy stated below or any remedy provided under applicable law.
- 3. The CITY may terminate this Agreement if the CONSULTANT fails to comply with Section 2-187.
- 4. The CITY may retain all monies due or to become due until the CONSULTANT complies with Section 2-187.
- 5. The CONSULTANT may be subject to debarment or suspension proceedings. Such proceedings will be consistent with the procedures in Section 2-183 of the Code of Ordinances of the City of Fort Lauderdale, Florida.

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

In accordance with the Public Crimes Act, Section 287.133, Florida Statutes, a person or affiliate who is a contractor, consultant or other provider, who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to the CITY, may not submit a bid on a contract with the CITY for the construction or repair of a public building or public work, may not submit bids on leases of real property to the CITY, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with the City, and may not transact any business with the CITY in excess of the threshold amount provided in Section 287.017, Florida Statutes, for category two purchases for a period of thirty-six (36) months from the date of being placed on the convicted vendor list. Violation of this section by Contractor shall result in cancellation of the CITY purchase and may result in Contractor debarment.

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 subconsultants 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.

11.8 ASSIGNMENT AND PERFORMANCE

Neither this Agreement nor any interest herein shall be assigned, transferred, or encumbered without the prior 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 indemnify and hold harmless CITY, its officers and employees, from liabilities, damages, losses, and costs, including but not limited to reasonable attorneys' fees, to the extent caused by the negligence, recklessness or intentional misconduct of CONSULTANT and persons employed or utilized by CONSULTANT in the performance of this Agreement. The indemnification shall survive the term of this Agreement. In the event that any action or proceeding is brought against CITY by reason of any such claim or demand, CONSULTANT, shall, upon written notice from CITY, defend such action or proceeding by counsel approved by the CITY.
- 11.9.2 To the extent considered necessary by Contract Administrator and CITY, any sums due the CONSULTANT under this Agreement may be retained by CITY until all of the 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.
- 11.9.3 The Indemnification provided above shall obligate CONSULTANT to defend at its

own expense to and through appellate, supplemental or bankruptcy proceeding, or to provide for such defense, at CITY's option, any and all claims of liability and all suits and actions of every name and description covered by Section 11.9.1 above that may be brought against CITY whether performed by CONSULTANT, or persons employed or utilized by CONSULTANT.

11.10 <u>LIMITATION OF CITY'S LIABILITY</u>

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 \$1,000.00. 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 \$1,000.00 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 \$1,000.00, 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 As a condition precedent to the effectiveness of this Agreement, during the term of this Agreement and during any renewal or extension term of this Agreement, the CONSULTANT, at the CONSULTANT's sole expense, shall provide insurance of such types and with such terms and limits as noted below. Providing proof of and maintaining adequate insurance coverage are material obligations of the CONSULTANT. The CONSULTANT shall provide the CITY a certificate of insurance evidencing such coverage. The CONSULTANT's insurance coverage shall be primary insurance for all applicable policies. The limits of coverage under each policy maintained by the CONSULTANT shall not be interpreted as limiting the CONSULTANT's liability and obligations under this Agreement. All insurance policies shall be from insurers authorized to write insurance policies in the State of Florida and that possess an A.M. Best rating of "A-" VII or better. All insurance policies are subject to approval by the City's Risk

Manager.

11.11.2 The coverages, limits, and endorsements required herein protect the interests of the CITY, and these coverages, limits, and endorsements may not be relied upon by the CONSULTANT for assessing the extent or determining appropriate types and limits of coverage to protect the CONSULTANT against any loss exposure, whether as a result of this Agreement or otherwise. The requirements contained herein, as well as the CITY's review or acknowledgement, are not intended to and shall not in any manner limit or qualify the liabilities and obligations assumed by the CONSULTANT under this Agreement.

11.11.3 The following insurance policies and coverages are required:

Commercial General Liability

Coverage must be afforded under a Commercial General Liability policy with limits not less than:

- \$1,000,000 each occurrence and \$2,000,000 aggregate for Bodily Injury, Property Damage, and Personal and Advertising Injury
- \$1,000,000 each occurrence and \$2,000,000 aggregate for Products and Completed Operations

Policy must include coverage for Contractual Liability and Independent Contractors.

The CITY and the CITY's officers, employees, and volunteers are to be covered as additional insureds with a CG 20 26 04 13 Additional Insured – Designated Person or Organization Endorsement or similar endorsement providing equal or broader Additional Insured Coverage with respect to liability arising out of activities performed by or on behalf of the CONSULTANT. The coverage shall contain no special limitation on the scope of protection afforded to the CITY or the CITY's officers, employees, and volunteers.

Business Automobile Liability

Coverage must be afforded for all Owned, Hired, Scheduled, and Non-Owned vehicles for Bodily Injury and Property Damage in an amount not less than \$1,000,000 combined single limit each accident.

If the CONSULTANT does not own vehicles, the CONSULTANT shall maintain coverage for Hired and Non-Owned Auto Liability, which may be satisfied by way of endorsement to the Commercial General Liability policy or separate Business Auto Liability policy.

Workers' Compensation and Employer's Liability

Coverage must be afforded per Chapter 440, Florida Statutes. Any person or entity performing work for or on behalf of the CITY must provide Workers' Compensation insurance. Exceptions and exemptions will be allowed by the CITY's Risk Manager, if they are in accordance with Florida Statute.

The CONSULTANT waives, and the CONSULTANT shall ensure that the CONSULTANT's insurance carrier waives, all subrogation rights against the CITY and the CITY's officers, employees, and volunteers for all losses or damages. The CITY requires the policy to be endorsed with WC 00 03 13 Waiver of our Right to Recover from Others or equivalent.

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

Professional Liability and/or Errors and Omissions

Coverage must be afforded for Wrongful Acts in an amount not less than \$5,000,000 each claim and \$5,000,000 aggregate.

CONSULTANT must keep insurance in force until the third anniversary of expiration of this Agreement or the third anniversary of acceptance of work by the CITY.

11.11.4 Insurance Certificate Requirements:

- a. The CONSULTANT shall provide the CITY with valid Certificates of Insurance (binders are unacceptable) no later than thirty (30) days prior to the start of work contemplated in this Agreement.
- b. The CONSULTANT shall provide to the CITY a Certificate of Insurance having a thirty (30) day notice of cancellation; ten (10) days' notice if cancellation is for nonpayment of premium.
- c. In the event that the insurer is unable to accommodate the cancellation notice requirement, 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 certificate holder.
- d. In the event the Agreement term goes beyond the expiration date of the insurance policy, the CONSULTANT shall provide the CITY with an updated Certificate of Insurance no later than ten (10) days prior to the expiration of the insurance currently in effect. The CITY reserves the right to suspend the Agreement until this requirement is met.
- e. The Certificate of Insurance shall indicate whether coverage is provided under a claims-made or occurrence form. If any coverage is provided on a claims-made form, the Certificate of Insurance must show a retroactive date, which shall be the effective date of the initial contract or prior.
- f. The CITY shall be named as an Additional Insured on the general liability policy and on the professional liability policy.
- g. The CITY shall be granted a Waiver of Subrogation on the CONSULTANT's Workers' Compensation insurance policy.
- h. The title of the Agreement, Bid/Contract number, event dates, or other identifying reference must be listed on the Certificate of Insurance.

The Certificate Holder should read as follows:
City of Fort Lauderdale
Procurement Services Division
100 North Andrews Avenue
Fort Lauderdale, FL 33301

- 11.11.5 The CONSULTANT has the sole responsibility for the payment of all insurance premiums and shall be fully and solely responsible for any costs or expenses as a result of a coverage deductible, co-insurance penalty, or self-insured retention; including any loss not covered because of the operation of such deductible, co-insurance penalty, self-insured retention, or coverage exclusion or limitation. Any costs for adding the CITY as an Additional Insured shall be at the CONSULTANT's expense.
- 11.11.6 If the CONSULTANT's primary insurance policy/policies do not meet the minimum requirements, as set forth in this Agreement, the CONSULTANT may provide evidence of an Umbrella/Excess insurance policy to comply with this requirement.
- 11.11.7 The CONSULTANT's insurance coverage shall be primary insurance as applied to the CITY and the CITY's officers, employees, and volunteers. Any insurance or self-insurance maintained by the CITY covering the CITY, the CITY's officers, employees, or volunteers shall be non-contributory.
- 11.11.8 Any exclusion or provision in the insurance maintained by the CONSULTANT that excludes coverage for work contemplated in this Agreement shall be unacceptable and shall be considered breach of contract.
- 11.11.9 All required insurance policies must be maintained until the contract work has been accepted by the CITY, or until this Agreement is terminated, whichever is later. Any lapse in coverage shall be considered breach of contract. In addition, CONSULTANT must provide to the CITY confirmation of coverage renewal via an updated certificate should any policies expire prior to the expiration of this Agreement. The CITY reserves the right to review, at any time, coverage forms and limits of CONSULTANT's insurance policies.
- 11.11.10 The CONSULTANT shall provide notice of any and all claims, accidents, and any other occurrences associated with this Agreement. Such notices shall be provided to the CONSULTANT's insurance company or companies and the CITY's Risk Management office as soon as practical.
- 11.11.11 It is the CONSULTANT's responsibility to ensure that any and all of the CONSULTANT's independent sub-consultants and sub-subconsultants comply with these insurance requirements. All coverages for independent sub-consultants and sub-subconsultants shall be subject to all of the applicable requirements stated herein. Any and all deficiencies are the responsibility of the CONSULTANT.

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 its 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 applicable 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 OF ANY CIVIL LITIGATION RELATED TO, OR ARISING OUT OF, THIS AGREEMENT.

In the event CONSULTANT is a corporation organized under the laws of any province of Canada or is a Canadian federal corporation, the CITY may enforce in the United States of America or in Canada or in both countries a judgment entered against the Contractor. The CONSULTANT waives any and all defenses to the CITY's enforcement in Canada of a judgment entered by a court in the United States of America.

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 ONE ORIGINAL AGREEMENT

This Agreement shall be executed in one (1) signed Agreement, 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:

Public Works Director or designee 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:

Stantec Consulting Services Inc. C/O Robert Carballo 901 Ponce de Leon Blvd, Suite 900 Coral Gables, FL 33134 Telephone: (305) 445-2900

Fax: (305) 445-3366

Email: Robert.Carballo@stantec.com

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 ENVIRONMENTAL, HEALTH AND SAFETY

CONSULTANT shall place the highest priority on health and safety and shall maintain a safe working environment during performance of the work. CONSULTANT shall comply, and shall secure compliance by its employees, agents, and subconsultants, with all applicable environmental, health, safety and security laws and regulations, and performance conditions in this Agreement. Compliance with such requirements shall represent the minimum standard required of CONSULTANT. CONSULTANT shall be responsible for examining all requirements and determine whether additional or more stringent environmental, health, safety and security provisions are required for the work. CONSULTANT agrees to utilize protective devices as required by applicable laws, regulations, and any industry or CONSULTANT's health and safety plans and regulations, and to pay the costs and expenses thereof, and warrants that all such persons shall be fit

and qualified to carry out the Work.

11.31 STANDARD OF CARE

CONSULTANT represents that he/she/it is qualified to perform the work, that CONSULTANT and his/her/its subconsultants possess current, valid state and/or local licenses to perform the Work, and that their services shall be performed in a manner consistent with that level of care and skill ordinarily exercised by other qualified contractors under similar circumstances.

11.32 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 one year following the end of the contract.

11.33 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.

11.34 STATUTORY COMPLIANCE

CONSULTANT shall prepare all documents and other materials for the Project in accordance with all applicable rules, laws, ordinances and governmental regulations of the State of Florida, Broward County, the City of Fort Lauderdale, Florida, and all governmental agencies having jurisdiction over the services to be provided by CONSULTANT under this Agreement or over any aspect or phase of the Project.

11.35 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), with regard to the "Cuba Amendment," 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 or the Scrutinized Companies that Boycott Israel List created pursuant to Section 215.4725, Florida Statutes (2019), as may be amended or revised, and that it is not engaged in a boycott of Israel, and that it does not have business operations in Cuba or Syria, as provided in Section 287.135, Florida Statutes (2019), as may be amended or revised. The CITY may terminate this Agreement 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 (2019), 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 the Scrutinized Companies that Boycott Israel List created pursuant to Section 215.4725, Florida Statutes (2019), as may be amended or revised, or is engaged in a boycott of Israel or has been engaged in business operations in Cuba or Syria, as defined in Section 287.135, Florida Statutes (2019), as may be amended or revised.

11.34 PUBLIC RECORDS

IF THE CONSULTANT HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONSULTANT'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT CITY CLERK'S OFFICE, 100 N. ANDREWS AVENUE, FORT LAUDERDALE, FLORIDA 33301, PHONE: 954-828-5002, EMAIL: PRRCONTRACT@FORTLAUDERDALE.GOV.

CONSULTANT shall:

- 1. Keep and maintain public records that ordinarily and necessarily would be required by the CITY in order to perform the service.
- Upon request from the CITY's custodian of public records, provide the CITY
 with a copy of the requested records or allow the records to be inspected or
 copied within a reasonable time at a cost that does not exceed the cost provided
 in Chapter 119, Florida Statutes (2019), as may be amended or revised, or as
 otherwise provided by law.
- Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of this contract if the CONSULTANT does not transfer the records to the CITY.
- 4. Upon completion of the Agreement, transfer, at no cost, to the CITY all public records in possession of the CONSULTANT or keep and maintain public records required by the CITY to perform the service. If the CONSULTANT transfers all public records to the CITY upon completion of this Agreement, the

CONSULTANT shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the CONSULTANT keeps and maintains public records upon completion of this Agreement, the CONSULTANT shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the CITY, upon request from the CITY's custodian of public records, in a format that is compatible with the information technology systems of the CITY.

11.35 INTELLECTUAL PROPERTY

CONSULTANT shall protect and defend at CONSULTANT's expense, counsel being subject to the CITY's approval, and indemnify and hold harmless the CITY from and against any and all losses, penalties, fines, damages, settlements, judgments, claims, costs, charges, royalties, expenses, or liabilities, including any award of attorney fees and any award of costs, in connection with or arising directly or indirectly out of any infringement or allegation of infringement of any patent, copyright, or other intellectual property right in connection with the CONSULTANT's or the CITY's use of any copyrighted, patented or un-patented invention, process, article, material, or device that is manufactured, provided, or used pursuant to this Agreement. If the CONSULTANT uses any design, device, or materials covered by letters, patent or copyright, it is mutually agreed and understood without exception that the bid prices shall include all royalties or costs arising from the use of such design, device, or materials in any way involved in the work.

11.36 RIGHTS IN DOCUMENTS AND WORK

Any and all reports, photographs, surveys, and other data and documents provided or created in connection with this Agreement are and shall remain the property of CITY; and CONSULTANT disclaims any copyright in such materials. In the event of and upon termination of this Agreement, any reports, photographs, surveys, and other data and documents prepared by CONSULTANT, whether finished or unfinished, shall become the property of CITY and shall be delivered by CONSULTANT to the CITY's Contract Administrator within seven (7) days of termination of this Agreement by either Party. Any compensation due to CONSULTANT shall be withheld until CONSULTANT delivers all documents to the CITY as provided herein.

11.37 REPRESENTATION OF AUTHORITY

Each individual executing this Agreement on behalf of a Party hereto hereby represents and warrants that he or she is, on the date he or she signs this Agreement, duly authorized by all necessary and appropriate action to execute this Agreement on behalf of such Party and does so with full legal authority.

[REMAINDER OF THIS PAGE WAS INTENTIONALY LEFT BLANK]

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

CITY

ATTEST:	CITY OF FORT LAUDERDALE, a municipal corporation of the State of Florida
JEFFREY A. MODARELLI City Clerk	By CHRISTOPHER J. LAGERBLOOM, City Manager
(CORPORATE SEAL)	Approved as to form: Alain E. Boileau, City Attorney
	RHONDA MONTOYA HASAN Assistant City Attorney

Stantec Consulting Services Inc., a Foreign profit corporation

	Frank early and a
WITNESSES:	
Signature	By: Robert Carballo, Vice President
Print Name	
Signature	ATTEST:
Print Name	By:
CORPORATE SEAL	
STATE OF FLORIDA: COUNTY OF MIAMI DADE:	
or □ online notarization, this _	acknowledged before me by means of physical presence acknowledged before me by means of physical presence 2020, by, as sulting Services Inc., a Foreign profit corporation.
(SEAL)	
	Notary Public, State of Florida (Signature of Notary Public)
	(Print, Type, or Stamp Commissioned Name of Notary Public)
Personally Known OR Pr Type of Identification Produced	

EXHIBIT "A"

SCOPE OF SERVICES

The CONSULTANT shall perform the following professional services related to a contract for **STRUCTURAL BRIDGE ENGINEERING CONSULTING SERVICES 12262-496**, and shall include the following services:

Scope of Services

The CONSULTANT shall provide structural bridge engineering services for the City of Fort Lauderdale Bridge Master Plan assets. The projects include but are not limited to; designing new bridges with complete replacement phasing stages, designing repairs and/or modifications to existing bridges, utility pipeline attachments, analysis, evaluation, load rating, preparation of construction documents and support for municipal bridge projects, permitting, bidding, bid evaluation, cost estimation and construction administration (CEI) related to specific contracts for structural bridge engineering services.

Task Orders

Task orders will be issued by the CITY on an as-needed basis. At the time each service requirement is identified, a detailed statement of work and project schedule will be provided to the CONSULTANT. The CONSULTANT will then provide a detailed level of effort, project and staffing schedule that conforms to the specific project and schedule requirements. A firm fixed price or a Not-To-Exceed for that effort will be negotiated based on the pre-determined rate schedule (hourly labor rates and/or unit pricing) included in the contract at the time of contract execution. Depending on the nature of the project and upon advanced pre-approval, some task orders may be billable on a time and materials basis subject to completion of designated milestones and documentation of hours expended. Payment in all cases will be subject to successful completion of tasks and CITY acceptance of deliverables and/or project milestones.

All work will normally be performed by the CONSULTANT at an off-site location (not in the CITY's offices). The CONSULTANT will be required to provide its own equipment.

Under extenuating circumstances, the CITY may require that work scope be performed at CITY's offices: onsite task orders will be determined on a case-by-case basis. In these cases, the CONSULTANT will be provided with space at a CITY office for the duration of the task order. The CONSULTANT will use a reduced "on-site" rate when calculating their proposed pricing.

No work is authorized until such time as a task order is fully executed by the CITY. Any work provided under a revision or amendment to a task order is not authorized until the amendment is fully executed by the CITY. No minimum quantity of task orders is guaranteed.

Throughout the term of each task order, the CITY's project manager will perform periodic performance reviews which will be documented and shared with the CONSULTANT. The CITY will maintain a history of project performance for each CONSULTANT which will become an important factor in the consideration of future task order awards.

1.1 The following is a list of services that may be required on an as-needed basis as requested by the CITY which will be authorized by individual Task Orders for individual projects. This list shall not be construed as an exclusive list of activities that successful firm(s) may be engaged in. CITY shall have the right, in its sole and absolute discretion, to require additional services that are consistent with the scope of services and those activities typically performed by architects, engineers, and surveyors pursuant to Section 287.055 (g),* Florida Statutes – work of a specified nature, including but not limited to:

NE 1st Street bridge – DOT No. 865727 West Lake Dr. Bridge – DOT No. 865771 West Lake Dr. Bridge – DOT No. 865772 NE 59st Bridge – DOT No. 865707 Old Dixie Hwy Middle River Bridge – DOT No. 865720 NE 18th Ave. C-14 Canal Bridge – DOT No. 865777 SW 11th Avenue Bridge – DOT No. 865748

- 1.2 The CONSULTANT shall perform structural design, analysis, evaluation, and inspection of concrete, steel, metal, timber, and masonry structures in accordance with relevant Building Codes and FDOT Standards Specification for Bridge Construction.
- 1.3 The CONSULTANT shall perform design of foundation systems for various structures including concrete spread footings, wall footings, mat foundation, auger cast piles, steel piles, and precast concrete piles. Also having experience with swing bridge retrofit and related mechanical, electrical, and rust treatment associated with said bridges.
- 1.4 The CONSULTANT shall perform evaluation, analysis and recommendations or soil strengthening and remediation.
- 1.5 The CONSULTANT shall conduct field inspections of deteriorated bridge structural elements and prepare designs and specifications for appropriate repairs and replacements.
- 1.6 The CONSULTANT shall be able to evaluate, inspect, analyze and design concrete repairs, identify and propose materials and recommend rehabilitation methods for damaged bridges as per Florida Department of Transportation (FDOT) specifications.
- 1.7 The CONSULTANT shall be able to provide design and analysis services per Florida Statute Section 471.
- 1.8 The CONSULTANT shall provide cost estimates for proposed design and improvement at various stages (30% complete, 60% complete, 90% complete, and 100% complete) of a project.

Deliverables

Deliverables shall be submitted by the CONSULTANT as delineated in the Scope of Work for each task order. The deliverables shall be submitted on or before the date provided in

the Schedule of Tasks and Deliverables. The CITY shall review, comment, reject and/or approve the deliverable as being acceptable.

Time Schedule and Time Frames

Schedules shall be included in detailed task orders issued under the Agreement and shall be based on the number of continuous calendar days following the Task Order execution date to complete specific tasks of the project. If CITY reviews and comments are necessary to proceed with a task, then a specified CITY review time shall be included in the schedule.

Quality Assurance/Quality Control

The CONSULTANT shall be familiar with different agencies' permitting regulations and requirements and the CITY's design criteria, standards and specifications. The CONSULTANT is responsible for the professional quality, technical accuracy and coordination of design, drawings, specification, cost estimates and other services furnished by the consultant and their sub-consultants.

Document Submittal Format

All documents generated as a result of project task orders will become the property of the City of Fort Lauderdale. All project documents shall be provided in a digital and hard copy format meeting all City of Fort Lauderdale format requirements. The project drawings shall be prepared in AutoCAD, in the version currently utilized by the CITY's Engineering Division at the time that deliverables are due, and shall meet the requirements as set forth in the CITY's CAD Specifications for Project Drawings current at the time of approval of the project task order. Plot files shall also be prepared and submitted which meet the stated CITY standards.

All reports cost estimates, calculations and project specifications and documents must be submitted in the Microsoft Office software format version current to the CITY's Engineering Division.

EXHIBIT "B" HOURLY RATE SHEET

STANTEC CONSULTING SERVICES, INC.

POSITION	RATE
CERTIFIED BRIDGE INSPECTOR	107
CHIEF SCIENTIST	140
SR COMMUNITY OUTREACH SPECIALIST	86
SR DESIGNER	121
DESIGNER	91
CHIEF ENGINEER 2	210
PRINCIPAL ENGINEER	220
SR ENGINEER 1	160
ENGINEER 1	132
ENGINEER 2	165
ENGINEERING INTERN	90
SR LANDSCAPE ARCHITECT	161
SR ARCHITECT	161
PROJECT MANAGER 2	180
SUR CHIEF SURVEYOR	167
SECRETARY/CLERICAL	57

HDR ENGINEERING, INC.

POSITION	RATE
PROJECT ELECRTICAL ENGINEER	141
SR MECHANICAL ENGINEER	155
CADD	75
PROGRAM LEADER/ SR ELECTRICAL ENGINEER	150
PROJECT MECHANICAL ENGINEER	152
SR BRIDGE PROJECT MANAGER	149
BRIDGE EIT	103
SR STRUCTURAL ENGINEER	140
PROJECT STRUCTURAL ENGINEER	128
JUNIOR ELECTRICAL ENGINEER	96
SENIOR ENGINEER 2	165
SECRETARY/CLERICAL	57

KEITH & ASSOCIATES, INC.

POSITION	RATE
SR PROJECT MANAGER	170
PROJECT MANAGER	161
SR TRAFFIC ENGINEER	158
PROJECT ENGINEER	106
RPR RESIDENT INSPECTOR	92
SR SURVEYOR & MAPPER	136
PROJECT SURVEYOR	110
SR LANDSCAPE ARCHITECT	140
LANDSCAPE DESIGNER	90
SUBSURFACE UTILITY LOCATION MANAGER	114
SUBSURFACE UTILITY FIELD SUPERVISOR	7 5
UTILITY COORDINATION MANAGER	108
UTILITY COORDINATOR	7 2
SECRETARY/CLERICAL	50
SURVEY CREW - 2 PERSON/HR	120
SURVEY CREW - 3 PERSON/HR	140
SURVEY CREW - 4 PERSON/HR	160
SUBSURFACE DESIGNATION - PER CREW	200
Vacuum Excavations Pervious	350
Vacuum Excavations Impervious	440

RADISE INTERNATIONAL, LC

LABOR CATEGORY	HOURLY RATE
Principal Engineer	\$190
Senior Geotechnical Engineer	\$160
Geotechnical Engineer	\$135
Project Engineer, P.E.	\$125
Staff Engineer	\$105
Senior Engineering Technician	\$88
Engineering Technician	\$72
Drafter /CADD Technician	\$74
Administrative Support	\$65

RADISE INTERNATIONAL, LC

RADISE INTERNATIONAL, LC	
CATEGORY	HOURLY RATE
Soil Testing	
1. Field Density/Test (five [5] minimum)	\$34.00/Test
2. Standard Proctors	\$135.00/Test
3. Modified Proctors	\$165.00/Test
4. Florida Bearing Value Test	\$55.00/Test
5. Limerock Bearing Ratio Test	\$295.00/Test
5. Atterberg Limit Test	\$75.00/Test
7. Carbonate Content Test	\$85.00/Test
3. Organic Content Test	\$58.00/Test
9. D.O.T. Corrosivity	\$195.00/Test
LO. Soil Observation (On Site) - Sr. Eng. Tech	\$88.00/Hour
L1. Natural Sample Moisture Content	\$18.00/Test
.2. Unit Weight and Moisture Content (Undisturbed Sample)	\$40.00/Test
L3. Sulfate Soundness (5 Cycles)	\$465.00/Test
L4. LA Abrasion	\$275.00/Test
15. Unconfined Compression (Soil)	\$165.00/Test
16. Triaxial Tests	\$335.00/Test
17. Permeability Tests (fine grained soils)	\$175.00/Test
18. Permeability Tests (sands)	\$95.00/Test
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Concrete & Masonry Materials	
L. Concrete Compression test (Min. four [4] cylinders per trip)	
- Prepare cylinders & slump test on site, and deliver to lab	\$195.00/Set
2. Additional Concrete cylinders <u>with slump</u>	\$32.00/Cyl.
B. Concrete Compression test only [delivered to lab]	\$20.00/Cyl.
1. Slump test	\$15.00/Test
5. Air Content Test	\$30.00/Test
5. Stand-by (Beyond 1 hour on site)	\$72.00/Hr.
7. Grout Prism (Six [6] per set)	Ψ72.00,1
- Includes preparation of Prism on site	\$185.00/Set
3. 2" x 2"	\$105.00/5Ct
- Includes preparation of Cubes on site	\$185.00/Set
9. Additional Mortar cubes	\$40.00/Each
LO. Masonry Units	\$40.007 Edel1
A. Compressive Strength (ASTM C39)	\$88.00/Unit
B. Absorption	\$65.00/Unit
11. Concrete Cores (Min. 3);	\$65.007 CITE
- Secure, trim & test	\$92.00/Core
- Testing of core [delivered to lab (Incl. Trim)]	\$45.00/Core
12. Swiss Hammer Testing (Sr. Eng Tech)	\$88.00/Hour
L3. Windsor Probe Test - per 3 shots (Min. 3 shots)	\$195.00 /Test
L4. Additional Windsor Probe Tests (per 3 shots)	\$125.00/Test
Aggregate Testing	
L. Grain size determination:	
A. Full grain size (8 sieves)	\$95.00/Test
B. Wash through (#200)	\$55.00/Test
2. Sieve Analysis – Course Aggregate	\$95.00/Test
3. Specific Gravity & Absorption of Fine or Coarse Aggregate	\$75.00/Test

RADISE INTERNATIONAL, LC

RADISE INTERNATIONAL, LC	
CATEGORY	HOURLY RATE
Asphalt Testing	
1. Asphalt Cores (obtaining core samples) (Min. 3)	\$125.00/Each
2. Asphalt Extraction & Gradation	\$225.00/Test
3. Asphalt Density and Thickness	\$42.00/Test
4. Marshall Stability (Incl. density, flow and stability of 3 specimens)(50 blows)	\$145.00/Test
Inspection Services	
Concrete Inspection (on job-site or plant) - Sr. Eng Tech	\$88.00/Hr.
2. Pile Driving Inspection (Staff Eng)	\$105.00/Hr.
3. Pre-Stress Yard Inspection (Staff Eng)	\$105.00/Hr.
4. Steel Inspection (P.E) (Staff Eng)	\$105.00/Hr.
5. Threshold Inspection (P.E)	\$135.00/Hr.
6. Asphalt Plant and Field Inspection (Sr. Eng Tech)	\$88.00/Hr.
7. Vibration Monitoring Testing (Sr. Eng Tech)	\$88.00/Hr.
8. Pre and Poast Condition Surveys	TBN Staff Hrs
b. Fre and Foast Condition Surveys	TBN Stantins
Geotechnical Field Explorations	
1. Flight Auger Borings ASTM D-1452 (0' - 50')	\$15.00/LF
(50' - 100')	\$18.00/LF
2. Hand Augers (0 - 10')	\$15.00/LF
3. Standard Penetration Tests ASTM D-1586 – Truck Rig (0' - 50')	\$20.00/LF
(50' - 100')	\$25.00/LF
4. Obtaining Undisturbed Samples w/Shelby Tube	\$98.00/Ea
5. Continuous Sampling - Extra Split Spoons	\$35.00/Ea
6. Rock Coring ASTM D-2113 – Truck Rig (0' - 50')	\$35.00/LF
Rock Coring ASTM D-2113 – Truck Rig (50' - 100')	\$50.00/LF
7. Bore Hole Grout (0' - 50')	\$5.00/LF
Bore Hole Grout (50' - 100')	\$7.00/LF
8. Casing (0' - 50')	\$6.25/LF
Casing (50' - 100')	\$8.25/LF
9. Static Cone Penetration Test (0' – 50')	\$25.00/LF
Static Cone Penetration Test (50' – 100')	\$35.00/LF
10. Muck Probing (4 hr. min.) - 2 hr. min.	\$105.00/Hr.
11. Mobilization of drilling equipment to project (Min. Charge):	
A. Over 50 Miles Travel	\$300.00/Trip
B. 100 Miles Travel	\$400.00/Trip
12. Drilling Support Truck (Daily Rate)	\$125.00/Day
13. Utility Clearance and Staking Boring Locations (Staff Eng)	\$105.00/Hour
14. Hole to Hole Drill Rig moves	\$125.00/Ea
Miscellaneous Services	
1. Foundation Analysis and Recommendation / Reporting	TBN Staff Hrs
2. Percolation test (open hole)	\$475.00/Test
3. Slug Perc Test (min 2)	\$385.00/Test
4. Double Ring Infiltration Test ASTM D-3385 (Min 2 tests)	\$450.00/Test
5. Exfiltration Test (SFWMD)	\$350.00/Test
6. Install Groundwater Monitoring Well, <25' (per PBCWUD Stds & Details)	\$35.00/LF
7. Install Groundwater Monitoring Well, 25' - 50' (per PBCWUD Stds & Details)	\$45.00/LF
8. Locking Well Cover and Pad	\$185.00/Ea
9. Development of Monitoring Wells	\$150.00/Hour
10. Plug & Abandon Monitoring Well, <25' Depth	\$25.00/LF
11. Plug & Abandon Monitoring Well, 25' - 50' Depth	\$30.00/LF

^{**} MOT not to exceed 5% of Task Order dollar value.

Company of the Compan

SEA DIVERSIFIED, INC.

POSITIONS	RATE
PRINCIPAL SURVEYOR	125
FIELD CREW SUPERVISOR	97
PARTY CHIEF	63
SURVEY TECHNICIAN	40
CADD/COMPUTER TECHNICIAN	
(Remote Sensing Specialist)	85
CONTRACTS COORDINATOR	90
2 PERSON FIELD CREW	120
3 PERSON FIELD CREW	140
4 PERSON FIELD CREW	160
SECRETARY/CLERICAL	50

VECTOR CORROSION SERVICES, INC.

POSITIONS	RATE
CHIEF ENGINEER 2	210
PRINCIPAL ENGINEER	180
ENGINEERING INTERN	95
ENGINEERING TECHNICIAN	7 8
SECRETARY/CLERICAL	50

GS INFRASTRUCTURE, INC.

POSITIONS	RATE
DESIGN INTERN	60
SR ENGINEERING TECHNICIAN	66