

Indian River County Purchasing Division

1800 27th Street Vero Beach, FL 32960 Phone (772) 226-1416

Invitation to Bid

Project Name: Sebastian Harbor Preserve Fencing

Bid #: 2022057

Bid Bond Required: 5% if bid over \$35,000

Public Construction Bond Required: Yes, if total award is over \$100,000

Pre-Bid Meeting time/location: August 17, 2022 at 9:00 A.M.

184 Englar Drive Sebastian, FL 32958

Bid Opening Date: September 2, 2022

Bid Opening Time: 2:00 P.M.

All bids must be received by the Purchasing Division, 1800 27th Street, Vero Beach, Florida 32960 prior to the date and time shown above. Late bids will not be accepted, opened or considered.

PLEASE SUBMIT:
(1) ONE MARKED ORIGINAL, AND
(1) COPY OF YOUR BID
PRIOR TO THE BID OPENING DATE AND TIME.

Refer All Questions to:

Email: purchasing@ircgov.com

ADVERTISEMENT FOR BID

Notice is hereby given that the Indian River County Board of County Commissioners is calling for and requesting bids for the following:

Bid # 2022057 Sebastian Harbor Preserve Fencing

Detailed specifications are available at: www.demandstar.com or by selecting "Current Solicitations" at http://www.ircgov.com/Departments/Budget/Purchasing.

Deadline for receipt of bids has been set for <u>2:00 P.M. on September 2, 2022.</u> Only bids received on or before the time and date listed will be considered. Bids should be addressed to Purchasing Division, 1800 27th Street, Room B1-301, Vero Beach, Florida 32960. All bids will be opened publicly and read aloud at 2:00 PM. Bids submitted after 2:00 PM on the day specified above, will not be opened or considered.

A Non-Mandatory pre-bid conference will be held on August 17, 2022 at 9:00 A.M. at the Sebastian Harbor Preserve, 184 Englar Drive, Sebastian, FL 32958.

BID SECURITY in the sum of not less than five percent (5%) of the total bid must accompany each bid over \$35,000.

The Board of County Commissioners reserves the right to cancel the bid, accept or reject any and all bids in whole or in part and to waive any technicality or irregularity.

PURCHASING MANAGER INDIAN RIVER COUNTY

For Publication on Demandstar and Vendor Registry

Date: Friday, August 5, 2022

Instructions to Bidders

Definitions

Bidder – Individual or entity submitting a bid to Owner. Contractor – The lowest, responsive, and responsible bidder to whom Owner makes award. Owner – Indian River County

General Terms and Conditions

Cone of Silence. Potential bidders and their agents must not communicate in any way with the Board of Commissioners, County Administrator or any County staff other than Purchasing personnel in reference or relation to this solicitation. This restriction is effective from the time of bid advertisement until the Board of County Commissioners meets to authorize award. Such communication may result in disqualification.

Interpretations: No oral interpretations will be made to any Bidder as to the meaning of the Specifications. Every request for such an interpretation shall be made in writing, addressed and forwarded to the Purchasing Division (purchasing@ircgov.com) ten (10) or more days before the date fixed for opening of the bids. The County shall not be responsible for oral interpretations given by any County employee. Every interpretation made to bidder will be in the form of an Addendum to the specifications, which if issued, will be sent promptly as is practical to all persons to whom specifications have been issued. All such Addenda shall become part of the specifications. Further, it shall be the responsibility of each bidder, prior to submitting their bid, to determine if addenda were issued and to make such addenda a part of their bid.

Licensure: Bidder must possess licensure as indicated in the Technical Specifications Scope of Work. Indian River County Code section 400.01(1) requires that "No person shall engage in the business of construction, contracting or subcontracting as regulated by Florida Statutes or in a [any] categories listed in Appendix A to Ordinance No. 94-16 without a valid certificate of competency issued by the Indian River County Building Department unless certified under Florida Statutes." Bidders who do not hold the appropriate licensure at the time of bid opening will be deemed non-responsive.

Insurance:

- Owners and Subcontractors Insurance: The Contractor shall not commence work until they have obtained
 all the insurance required under this section, and until such insurance has been approved by the owner, nor
 shall the contractor allow any subcontractor to commence work until the subcontractor has obtained the
 insurance required for a contractor herein and such insurance has been approved unless the
 subcontractor's work is covered by the protections afforded by the Contractor's insurance.
- Worker's Compensation Insurance: The Contractor shall procure and maintain worker's compensation
 insurance to the extent required by law for all their employees to be engaged in work under this contract.
 In case any employees are to be engaged in hazardous work under this contract and are not protected
 under the worker's compensation statute, the Contractor shall provide adequate coverage for the
 protection of such employees.
- **Public Liability Insurance**: The Contractor shall procure and maintain broad form commercial general liability insurance (including contractual coverage) and commercial automobile liability insurance in

amounts not less than shown below. The owner shall be an additional named insured on this insurance with respect to all claims arising out of the operations or work to be performed.

	Commercial General
Commercial General (Public) Liability,	A. Premises / Operations
other than Automobile	B. Independent Contractors
	C. Products / Completed Operations
\$1,000,000.00 Combined single limit	D. Personal Injury
for Bodily Injury and Property Damage	E. Contractual Liability
	F. Explosion, Collapse, and Underground Property Damage

Automobile	A.	Owner Leased Automobiles
	В.	Non-Owned Automobiles
\$1,000,000.00 Combined single limit	C.	Hired Automobiles
Bodily Injury and Damage Liability	D.	Owned Automobiles

• **Proof of Insurance**: The Contractor shall furnish the owner a certificate of insurance in a form acceptable to the owner for the insurance required. Such certificate or an endorsement provided by the contractor must state that the owner will be given thirty (30) days written notice prior to cancellation or material change in coverage. Copies of an endorsement-naming owner as Additional Insured must accompany the Certificate of Insurance.

Permits, Impact and Inspection Fees. In accordance with Florida Statutes Section 218.80, the "Public Bid Disclosure Act", County as OWNER is obligated to disclose all license, permit, impact, or inspection fees that are payable to Indian River County in connection with the construction of the Work by the accepted bidder. The anticipated cost of the permit fees due to the Building Division is provided as a fixed line item on the bid form, specifically noted in the scope of work, or attached as an appendix to the invitation to bid. This amount does not include fees for any necessary re-inspection(s), which are the responsibility of the Contractor.

Variations to Specifications: For purposes of evaluation, Bidder must indicate any variances from the specifications and / or conditions on the form provided with this Invitation to Bid. Otherwise, it will be assumed that the product or service fully complies with the specifications. Items specifically described, as alternates shall be reviewed as an alternative bid to be considered by the County, in lieu of the primarily specified item(s). However, item(s) varying from the published specifications shall be considered substitutes, and the County reserves the right to consider or not to consider substitute bids. Substitutes shall be subject to disqualification if the County does not approve the substitution.

Sealed Bids and Envelope Markings: All bids must be submitted in a sealed opaque envelope. The outside of the envelope must be clearly marked with the Sealed Bid #, Title of the Bid, Date of the Bid opening, and Time of the Bid Opening and name of firm submitting.

Bid Submission: All bids must be signed with the legal Firm name and by an Officer or employee having authority to bind the company or firm by his / her signature. Bids must be submitted on forms provided by the County, and the bid forms shall not be recreated or modified. **Bids not submitted on the attached form(s) shall be rejected, as will bids submitted on rewritten, recreated, or modified bid forms.** All blanks on the bid form should be completed with a unit bid price, or the phrase "No Bid" or the phrase "Not Applicable" entered on each section, bid item, and

alternative. Submittal of one marked original bid and one copy is required unless otherwise instructed. The County will not reimburse any bidder for costs associated with preparation or submittal of this bid.

Public Record Exemption: Correspondence, materials, and documents received pursuant to this Invitation for Bid become public records subject to the provisions of Chapter 119, Florida Statutes. Should the Bidder assert any exemptions to the requirements of Chapter 119, Florida Statutes, and related statutes, the burden of establishing such exemption, by the way of injunctive or other relief as provided by law, shall be upon the Bidder.

Errors: When an error is made in the bid extension of generating total bid prices or in any other process of completing the bid, the original unit prices submitted will govern. Discrepancies between words and figures will be resolved in favor of the words. Carelessness in quoting prices, or in preparation of the bid otherwise, will not relieve the bidder from performance.

Bid Rejection: Failure to comply with all the enclosed instructions may result in rejection of the bid.

Consideration of Bids: Verbal, emailed or faxed bids will not be considered.

Opening Location: It will be the sole responsibility of the Bidder to deliver their bid personally or by mail or other delivery service to "Indian River County Purchasing Division, 1800 27th Street, Vero Beach, FL 32960," on or before the closing hour and date shown for receipt of bids. Bids received in person or by mail after the stated time and date will not be accepted or considered.

Bid Security and Public Construction Bond: Bid security must accompany each Bid over \$35,000, and must be in the form of an AIA Document A310 Bid Bond, properly executed by the Bidder and by a qualified surety, or a certified check or a cashier's check, drawn on any bank authorized to do business in the State of Florida. Bid Security for bids over \$35,000 must be in the sum of not less than five percent (5%) of the total amount of the bid, made payable to "Indian River County Board of County Commissioners." Electronically signed bid bonds will be acceptable.

In the event the Contract is awarded to the Bidder, Bidder will enter into a Contract with the County and furnish the required 100% Public Construction Bond and insurance certificates within the timeframe set by the County. If Bidder fails to do so, the Bid Security will be retained by the County as liquidated damages and not as a penalty. If bid does not exceed \$100,000, no Public Construction Bond will be required. Bid Security of other Bidders whom OWNER believes do not have a reasonable chance of receiving the award will be returned within seven days after the Bid opening.

Irrevocable Offer: Bidder warrants by virtue of submitting a signed bid, that the prices quoted will remain firm and be considered an irrevocable offer for a period of sixty (60) days, during which time one or more of the bids received may be accepted by the County. The Board of County Commissioners shall deem the offer accepted upon approval.

Withdrawal of Bids: A bid may be modified or withdrawn by an appropriate document duly executed in the manner that a Bid must be executed and delivered to the place where Bids are to be submitted prior to the date and time of opening of bids. If, within 48 business hours after Bids are opened, any bidder files a duly signed written notice with Owner and promptly thereafter demonstrates to the reasonable satisfaction of Owner that there was a material and substantial mistake in the preparation of its Bid, that bidder may withdraw its bid and bid security will be returned. Thereafter, if the work is rebid, that bidder may be disqualified from further bidding on the work.

Co-Operative Purchasing: It is the intent of the Invitation of Bid to secure goods or services to be used by Indian River County. However, by virtue of bidding, the bidder accepts the right of other Florida Governmental agencies to purchase from this bid proposal, when appropriate. The successful bidder and the requesting Governmental agency, apart from Indian River County, shall handle any such purchases separately. Further, County assumes no liability for materials or services ordered by any other Governmental agency by virtue of this bid. Bidders that find this condition unsatisfactory should indicate this by showing exception on the Bid Form.

Public Record Exemption: Correspondence, materials, and documents received pursuant to this Invitation for Bid become public records subject to the provisions of Chapter 119, Florida Statutes. Should the Bidder assert any exemptions to the requirements of Chapter 119, Florida Statutes, and related statutes, the burden of establishing such exemption, by the way of injunctive or other relief as provided by law, shall be upon the Bidder.

Local Preference: County has no local ordinance or preferences, as set forth in Florida Statutes section 255.0991(2) in place, therefore no preference prohibited by that section will be considered in the acceptance, review or award of this bid.

Supplemental Information: The County reserves the right to conduct such investigations as it deems necessary to assist in the evaluation of any Bid and to establish the responsibility, qualifications and financial ability of Bidders, proposed subcontractors, suppliers, and other relevant parties to perform and furnish the work. To demonstrate qualifications to perform the work, each Bidder must be prepared to submit, within 5 days of Owner's request, written evidence, such as financial data, previous experience, present commitments, and other such data as may be necessary to prove to the satisfaction of the Owner that the Bidder is qualified by experience to do the work and is prepared to complete the work within the stated time period. Failure to provide any requested information may result in the determination of the Bidder as non-responsible.

Awards: The County reserves the right to cancel the bid, accept or reject any and all bids in whole or in part, and waive any irregularity or technicality in bids received. When it is determined there is no competition to the lowest responsive, responsible Bidder, rebidding of the project is not required. Bidders are cautioned to make no assumptions unless their bid has been evaluated as being responsive. The County reserves the right to not make any award(s) under this bid.

Bid Protest: Any actual or prospective bidder or proposer who is aggrieved in connection with a competitive selection process may protest to the Purchasing Manager. The protest shall be submitted to the Purchasing Manager in writing within seven (7) calendar days after the bidder or proposer knows or should have known of the facts giving rise to the protest. If the protest is not resolved by mutual agreement, the Purchasing Manager shall promptly issue a decision in writing, after consulting the using Department and the Office of the County Attorney.

Applicable Law and Venue: The resulting Agreement and all rights and duties of the parties hereto shall be governed by the laws of the State of Florida, including but not limited to the provisions of the Florida Uniform Commercial Code Chapters 671-679 F.S., for any terms and conditions not specifically stated within. Venue for any lawsuit brought by either party against the other party or otherwise arising out of this Contract shall be in Indian River County, Florida, or, in the event of a federal jurisdiction, in the United States District Court for the Southern District of Florida.

Cancellation: It is the intention of the County to purchase material and / or services from sources of supply that will provide prompt and convenient shipment and service. Any failure of the supplier to satisfy the requirements of the County shall be reason for termination of the award.

Termination by the County: The County reserves the right to terminate a contract by giving thirty (30) days notice, in writing, of the intention to terminate, if at any time the contractor fails to abide by or fulfill any of the terms and conditions of the contract. The County also reserves the right to terminate this contract for convenience of the County and / or with or without cause.

Non-Collusion: By signing and submitting the Bid Form, the Bidder certifies that,

- This bid has been arrived at by the Bidder independently and has been submitted without collusion, and
 without any agreement, understanding, or planned common course, or action with, any vendor of
 materials, supplies, equipment, or services described in the invitation to bid, designed to limit independent
 bidding or competition, and
- The contents of the bid have not been communicated by the Bidder or its employees or agents to any
 person not an employee or an agent of the bidder or its surety on any bond furnished with the bid, and will
 not be communicated to any such person prior to the official opening of the bid.
- No attempt has been made or will be made by the Bidder to induce any other person(s) or firm(s) to submit or not to submit a bid for the purpose of restricting competition.

Conflict of Interest: Any entity submitting a bid or proposal or entering into a contract with the County shall disclose any relationship that may exist between the contracting entity and a County Commissioner or a County Employee. The relationship with a County Commissioner or a County Employee that must be disclosed is as follows: father, mother, son, daughter, brother, sister, uncle, aunt, first cousin, nephew, niece, husband, wife, father-in-law, mother-in-law, daughter-in-law, son-in-law, brother-in-law, sister-in-law, stepfather, stepmother, stepson, stepdaughter, stepbrother, stepsister, half brother, half sister, grandparent, or grandchild. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of the entity. The disclosure of relationships shall be a sworn statement made on a County approved form. Failure to submit the form may be cause for rejection of the bid or proposal.

Public Entity Crimes: Pursuant to Florida Statutes Section 287.133(2)(a), all Bidders are hereby notified 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 (defined as the State of Florida, any of its departments or agencies, or any political subdivision); 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 Florida Statutes Section 287.017 for CATEGORY TWO [currently \$35,000] for a period of 36 months from the date of being placed on the convicted vendor list. A "public entity crime" means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any bid, proposal, reply, or contract for goods or services, any lease for real property, or any contract for the construction or repair of a public building or public work, involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

Suspension and Debarment: County will not make award to parties listed on the government-wide exclusions in the System for Award Management (SAM). The bidder agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of any contract that

may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions. By submittal of a bid in response to this solicitation, bidder asserts neither it nor its principals is presently debarred, suspended or proposed for debarment, declared ineligible, or voluntarily excluded from participation in this work by any Federal department or agency. For work funded by federal grant, contractor is required to have an active registration with the System for Award Management (SAM) (https://www.sam.gov) prior to execution of the agreement.

Scrutinized Companies Lists: The bidder certifies that it and those related entities of respondent as defined by Florida law are not on the Scrutinized Companies that Boycott Israel List, created pursuant to s. 215.4725 of the Florida Statutes, and are not engaged in a boycott of Israel. In addition, if this agreement is for goods or services of one million dollars or more, Contractor certifies that it and those related entities of respondent as defined by Florida law are not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, created pursuant to Section 215.473 of the Florida Statutes and are not engaged in business operations in Cuba or Syria. The County may terminate this Contract if Company is found to have submitted a false certification as provided under section 287.135(5), Florida Statutes, 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 been engaged in business operations in Cuba or Syria, as defined by section 287.135, Florida Statutes. County may terminate this Contract if Company, including all wholly owned subsidiaries, majority-owned subsidiaries, and parent companies that exist for the purpose of making profit, is found to have been placed on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of Israel as set forth in section 215.4725, Florida Statutes.

Accordingly, firms responding to this solicitation shall return with their response an executed copy of the attached "Certification Regarding Prohibition Against Contracting With Scrutinized Companies." Failure to return this executed form with submitted bid/proposal/statement of qualifications will result in the response being deemed non-responsive and eliminated from consideration.

Non-Discrimination: County will not knowingly do business with vendors or contractors who discriminate on the basis of race, color or national origin, sex, sexual orientation, gender identity, age and/or disability. Through the course of providing services to the County, Contractors shall affirmatively comply with all applicable provisions of Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987 and the Florida Civil Rights Act of 1992, as well as all other applicable regulations, guidelines and standards. Any person who believes their rights have been violated should report such discrimination to the County's Title VI/Nondiscrimination Coordinator through the office of the County Attorney.

E-Verify: Bidder must be registered with and use, at their sole expense, the Department of Homeland Security's E-Verify system (www.e-verify.gov) to confirm the employment eligibility of all newly hired employees, as required by Section 448.095, F.S. Owner, contractor, and subcontractors may not enter into a contract unless each party to the contract registers with and uses the E-Verify system. Contractor is responsible for obtaining proof of E-Verify registration for all subcontractors. This requirement applies to any provider of services or goods.

Assignment/Delegation: No right, obligation or interest in an awarded Agreement may be assigned or delegated by the Bidder without prior written consent of the County, without prejudice to County's other rights and remedies.

Energy Policy and Conservation Act – The Contractor agrees to comply with mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act.

Compliance with Laws and Regulations: Bidder agrees that they will comply with all Federal, State, and Local Laws and Regulations applicable to the production, sale, and delivery of the goods or the furnishing of any labor or services called for by the resulting Agreement, and any provisions required thereby to be included herein shall be deemed to be incorporated herein by reference. Noncompliance may be considered grounds for termination of contracts.

Affirmative Steps: CONTRACTOR must take the following affirmative steps to ensure minority business, women's business enterprises and labor surplus area firms are used when possible:

- 1. Placing qualified small and minority businesses and women's business enterprises on solicitation lists.
- 2. Ensuring that small and minority businesses, and women's business enterprises are solicited whenever they are potential sources.
- 3. Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority businesses, and women's business enterprises.
- 4. Establishing delivery schedules, where the requirement permits, which encourage participation by small and minority businesses, and women's business enterprises.
- 5. Using the services and assistance of the Small Business Administration and the Minority Business Development Agency of the Department of Commerce.

DHS Seal: If this project is federally-funded, the Department of Homeland Security (DHS) seal(s), logos, crests, or reproductions of flags or likenesses of DHS agency officials shall not be used by the Bidder without specific FEMA pre-approval.

Indemnification: CONTRACTOR shall indemnify and hold harmless the County, and its commissioners, officers and employees, from liabilities, damages, losses and costs, including, but not limited to, reasonable attorney's fees, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the contractor and persons employed or utilized by the contractor in the performance of the construction contract.

Records/Audit: The Bidder shall maintain books, records and documents pertinent to performance under this Invitation and any resulting Agreement in accordance with generally accepted accounting principles consistently applied. The County and the Florida Office of the Inspector General shall have inspection and audit rights to such records for audit purposes during the term of the contract and for three years following the termination of obligations hereunder. Records which relate to any litigation, appeals or settlements of claims arising from performance under this work or purchase shall be made available until a final disposition has been made of such litigation, appeals, or claims.

Public Access: The Bidder shall allow public access to all documents and materials in accordance with the provisions of Chapter 119, Florida Statutes.

Delivery Requirements: Delivery of goods is "FOB Destination" unless delivery terms are specified otherwise in the specifications. If County agrees in writing to reimburse Seller for transportation costs, County shall have the right to designate the method of shipment. In either case, the title and all risk of loss of the goods shall remain with the Seller until the goods are received and accepted by the County. Rejected materials will be returned to Seller at the Seller's risk and expense.

Descriptive Information: Descriptive literature including Specifications must accompany your bid. Manufacturer's name and model numbers are used herein solely for the purpose of establishing a standard of design, quality, and use of the merchandise required. Products of other manufacturers will be acceptable if they meet or exceed established standards with the exception of those items specified "NO SUBSTITUTION".

Manufacturer's Certification: County reserves the right to request from the Bidder a separate manufacturer's certification of all statements made in the bid.

Domestic Preference for Procurement: In accordance with 2 CFR 200.322, County will extend a preference for the purchase, acquisition or use of goods, products or materials produced in the United States (including, but not limited to iron, aluminum, steel, cement and other manufactured products), to the maximum extent practicable.

Price and Discount Requirements: Quote net prices after deducting trade discounts. All discounts must be incorporated in the prices contained in the bid, and not shown separately. Invoices submitted must agree with the prices formally bid.

Taxes: County is exempt from any taxes imposed by State and / or Federal Government. Exemption Certificates, if required, are to be furnished by the successful bidder and will be filled out by the County.

Delivery and Completion Dates: Indicate delivery and completion dates. This may be a determining factor in the award of the bid. The County may, at its option, grant additional time for any delay or failure to perform hereunder if the delay will not adversely affect the best interests of the County and is due to causes beyond the control of the Bidder. Such grant must be in writing and made part of the resulting Agreement.

Direct Purchase: County reserves the option to purchase certain tangible materials necessary for the performance of the Contract, and thereby save the amount of the sales tax thereon by virtue of the Owner's status as a Tax Exempt Institution. For the purpose of these procedures, the Contractor will assign to the County any rights the Contractor may have under quotes, contracts or commitments received from the particular vendor or supplier for the materials described in the requisition. The invoiced amount of County Purchased Materials and applicable sales tax, had the purchases not been tax exempt, once finalized through the Owner's Purchase Order and after confirmation of completed delivery and acceptance, will be deducted from the Contractor's Contract price via Change Order.

Acceptance: Receipt of an item shall not be an indication that the items are acceptable. Final acceptance and authorization of payment shall be given after a thorough inspection indicates that the item is delivered in accordance with the Bid Specifications. Suppliers are advised that in the event the delivered item does not meet specifications, payment will be withheld until such time the supplier takes necessary corrective action.

Default Provision: In case of default by the Bidder, County may procure the articles or services from other sources and hold the Bidder responsible for excess costs incurred thereby, and may take such action, as it deems appropriate, including legal action for Damages or Specific Performance.

Note: Any and all special conditions attached hereto, which may vary from these General Conditions, shall have precedence.

End of General Terms and Conditions

Technical Specifications

The scope of work includes the installation of field fencing along the perimeter of the Sebastian Harbor Preserve, which is located at 184 Englar Drive in Sebastian, Florida (Figure 1). Proposed fencing work includes installation of 11,396 linear feet of field fence (Figure 2). Please note lengths are approximate and subject to field measurement and verification by the Contractor.

Specifications detailing materials to be used are provided in this scope of work, as well as on the project bid forms. The County may elect to do the entire length of the proposed fencing, or may reduce the distance to be fenced based on project needs.

To the extent feasible, the County will mow the boundary of the conservation area where fencing is proposed prior to the initiation of work. The Contractor may be required to remove vegetation as part of the fence installation. The removed vegetation may remain on site, and will be placed in designated locations to be agreed upon by the Contractor and the County.

Some boundary markers are present along the perimeter of the site, however, this scope of work will require additional boundary staking, as needed, along the boundary to obtain permits and complete the fencing installation. County will provide electronic copies of the boundary survey completed for the proposed work. A hard copy of the survey has been included as Attachment 1.

PERMITS, LICENSES AND FEES

The CONTRACTOR will obtain and pay for all permits and licenses required by law that are associated with the CONTRACTOR'S performance of the Scope of Services per project. Permit fees assessed by applicable entities will be included on project invoices. Copies of fees assessed will accompany all payment requests.

The project will require a fence permit from Indian River County. The fee for the fence permit will be \$79. If the price exceeds \$19,039 the cost would be multiplied by 0.394%. Permit fee is due at time of application. Fee includes one inspection.

The cost for the City of Sebastian permit will be additional.

MATERIALS

All materials and supplies provided by the CONTRACTOR must be approved by the County's Project Manager prior to being used.

All work and materials shall comply with any and all applicable laws, codes, and industry standards, as well as any and all recommendations and requirements of the applicable manufacturer.

Specifications:

Fencing shall be fabricated in compliance with the following minimum material standards:

Field fence installation along the boundaries will be completed using wood posts and braces, as specified below.

- When the size of steel wire is designated by gage number, the diameter shall be as defined for U.S. Steel Wire Gauge.
- Maximum spacing between posts is 10'. All wooden line posts shall be set at least 24" into the ground.
- All wooden brace posts are to be 5" minimum diameter and set 3' into the ground. Horizontal rail brace posts are to be 4" minimum diameter by 8' long and be installed 8" 12" below the top of the vertical brace post.
- Woven wire shall be stretched tight with no sags or waves in the material when viewed along the fence line. Wire at the end posts and corner posts shall be wrapped and attached to itself with 3 twists.
- The posts and braces shall be a minimum of 4" in diameter, be of sound, new, and free from decay, with all limbs trimmed substantially flush with the body. All posts and braces shall be substantially straight throughout their full length. Provide posts and braces free of ring shake, season cracks more than a 1/4" wide, splits in the end, and unsound knots. Pine shall be pressure treated in conformance with Material Specification 585, Wood Preservatives and Treatment.
- Stays and fasteners shall conform to the requirements of the appropriate ASTM for the fencing material specified unless otherwise specified. Tension wires shall have a tensile strength not less than 58,000 pounds per square inch. Stays, fasteners and tension wire shall have class 3 zinc coating as specified in ASTM A 641 unless otherwise specified.
- Staples required to secure the fence wire to wood posts shall be 9-gauge galvanized wire with a minimum length of 1-1/2" for soft woods and a minimum length of 1" for close-grain hardwoods.

Selected Contractor must adhere to FDOT Specifications 2019 (General); §550 Fencing; §954 Timber Fence Post & Braces

PROJECT REQUIREMENTS

The following agencies have permitting jurisdiction over the project site:

The City of Sebastian will require a permit to construct the fencing.

Bidder must possess the following licenses and registrations at the time of bid:

Active Indian River County Registration under: Fence Installer, Finish Carpentry, or Carpentry or Florida Certified Contractor's license.

Contractor must register with the Building Division prior to issuance of notice to proceed or purchase order.

End of Technical Specifications

Sebastian F	larbor Preserve Fencing			
Bid #:		2022057		
Bid Opening Date and Time:		September 2, 2022	2:00 P.M.	
Bid Opening Location:		Purchasing Division 1800 27 th Street Vero Beach, FL 32960		
The following	addenda are hereby acknowledged:			
- - - -	Addendum Number	Date		

In accordance with all terms, conditions, specifications, and requirements, the Bidder offers the following:

Item	Unit Price	Unit	Quantity	Total
1. 4' High Field Fencing	\$	LF		\$
2. 4-5" X 7' Round Terminal	\$	EA		\$
3. 3.5-4" X 7' Round Line	\$	EA		\$
4. 4-5" X 8' Top/Brace/Bottom Rail	\$	EA		\$
5. Vegetation Removal	\$	LF		\$
6. Boundary Staking (as needed)	\$	EA		\$
7. City of Sebastian Permitting Fee	\$	EA		\$
8. Permitting Fee \$79 If the price exceeds \$19,039 the cost would be multiplied by 0.394%	\$	LS		\$
Total Bid Price			\$	

Project completion time after receipt of "Notice to Proceed" or PO: DAY	Project	completion time	after receipt of	"Notice to Proceed"	or PO:		DAYS
---	---------	-----------------	------------------	---------------------	--------	--	------

The undersigned hereby certifies that they have read and understand the contents of this solicitation and agree to furnish at the prices shown any or all of the items above, subject to all instructions, conditions, specifications, and attachments hereto. Failure to have read all the provisions of this solicitation shall not be cause to alter any resulting contract or request additional compensation.

Company Name:		
Company Address:		
City, State	Zip Code	
Telephone:	Fax:	
E-mail:		
Business Tax Receipt Number:	FEIN Number:	
Authorized Signature:	Date:	
Name:	Title:	
(Type / Printed)		

Qı	ualifications Questionnaire	
1. How many years has your organize	zation been providing these services?	
2. List State of Florida Registration	Number(s):	
3. List government agencies and pri	vate firm(s) with whom you have completed similar work:	
Agency/Firm Name:		
	Title:	
E-Mail:	Phone:	
Services Provided:		
Dates of Service:		
Agency/Firm Name:		
Address:		
Contact Name:	Title:	
	Phone:	
Services Provided:		
Dates of Service:		
Agency/Firm Name:		
Address:		
Contact Name:	Title:	
_	Phone:	
Services Provided:		
Dates of Service:		
Address:	Title:	
E-Mail:		
Services Provided:	1 1101101	
Dates of Service:		

4. Subcontractors:

Type of Work	Subcontractor Name	License Number

5. Date Registered with e-Verify.gov:	
---------------------------------------	--

6. List all ligation cases during the past three (3) years in which the Contractor has been a named party. Use additional sheets, as necessary.

Year filed	Case number	Venue	Description

Attach Occupational License/Business Tax Receipt, proof of current liability insurance and W-9.

DRUG-FREE WORKPLACE CERTIFICATION

(Please include this form with your bid)

The undersigned vendor in accordance with Florida Statute 287.	.087 hereby certifies that
	does:
(Name of Business)	

- 1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- 2. Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
- 3. Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).
- 4. In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than 5 days after such conviction.
- 5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community by, any employee who is so convicted.
- 6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of Section 287.087.

As the person authorized to sign the s requirements.	tatement, I certify that this firm complies fully with the above
Company Name	
Bidder's Signature	
Date:	

Affidavit of Compliance

(Please include this form with your bid. Failure to include will be interpreted as indication you take no exceptions.)

Indian	River County Bid # 2022057 for	Sebastian Harbor Preserve Fencing	
	We DO NOT take exception to the Bio	d / Specifications.	
	We TAKE exception to the Bid / Speci	fications as follows:	
Compa	any Name:		
Compa	any Address:		
Teleph	one Number:	Fax:	
E-mail:	:		
Author	rized Signature:	Date:	
Name:		Title:	
	(Typed / Printed)		

SWORN STATEMENT UNDER SECTION 105.08, INDIAN RIVER COUNTY CODE, ON DISCLOSURE OF RELATIONSHIPS

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICER AUTHORIZED TO ADMINISTER OATHS.

1.	This sworn statement MUST be submitted with Bid, Proposal or Contract No. 2022057
	for Sebastian Harbor Preserve Fencing
2.	This sworn statement is submitted by:
	(Name of entity submitting Statement)
	whose business address is:
	and its Federal Employer Identification Number (FEIN) is
3.	My name is
	(Please print name of individual signing)
	and my relationship to the entity named above is
4.	I understand that an "affiliate" as defined in Section 105.08, Indian River County Code, means:
	The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of the entity.
5.	I understand that the relationship with a County Commissioner or County employee that must be disclosed as follows:
	Father, mother, son, daughter, brother, sister, uncle, aunt, first cousin, nephew, niece, husband, wife, father-in-law, mother-in-law, daughter-in-law, son-in-law, brother-in-law, sister-in-law, stepfather, stepmother, stepson, stepdaughter, stepbrother, stepsister, half brother, half sister, grandparent, or grandchild.
6. to the	Based on information and belief, the statement, which I have marked below, is true in relation entity submitting this sworn statement. [Please indicate which statement applies.]
	Neither the entity submitting this sworn statement, nor any officers, directors, executives,

2022057 Sebastian Harbor Preserve Fencing2022057 Sebastian Harbor Preserve Fencing

• •	y relationships as defined in section 105.03 sioner or County employee.	8, Indian River County Code, with any
executives, par	bmitting this sworn statement, or one rtners, shareholders, employees, memb f the entity have the following relationslee:	ers, or agents, who are active in
Name of Affiliate or entity	Name of County Commission or employee	ner Relationship
		(Signature)
		(Date)
STATE OF		
	l) and subscribed before me by means of, by day of, by ment).	
	(Signature of Notary	Public - State of Florida)
	(Print, Type, or Stamp Comm	nissioned Name of Notary Public)
☐ who is personally kn	own to me or □ who has produced as identification.	

CERTIFICATION REGARDING PROHIBITION AGAINST CONTRACTING WITH SCRUTINIZED COMPANIES

(This form MUST be submitted with your bid)

I hereby certify that neither the undersigned entity, nor any of its wholly owned subsidiaries, majority-owned subsidiaries, parent companies, or affiliates of such entities or business associations, that exists for the purpose of making profit have been placed on the Scrutinized Companies that Boycott Israel List created pursuant to s. 215.4725 of the Florida Statutes, or are engaged in a boycott of Israel.

In addition, if this solicitation is for a contract for goods or services of one million dollars or more, I hereby certify that neither the undersigned entity, nor any of its wholly owned subsidiaries, majority-owned subsidiaries, parent companies, or affiliates of such entities or business associations, that exists for the purpose of making profit are on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, created pursuant to s. 215.473 of the Florida Statutes, or are engaged in business operations in Cuba or Syria as defined in said statute.

I understand and agree that the County may immediately terminate any contract resulting from this solicitation upon written notice if the undersigned entity (or any of those related entities of respondent as defined above by Florida law) are found to have submitted a false certification or any of the following occur with respect to the company or a related entity: (i) it has been placed on the Scrutinized Companies that Boycott Israel List, or is engaged in a boycott of Israel, or (ii) for any contract for goods or services of one million dollars or more, it has 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 it is found to have been engaged in business operations in Cuba or Syria.

Name of Respondent:	
Ву:	
(Authorized Signature)	
Title	
Title:	
Date:	

CERTIFICATION REGARDING LOBBYING

Certification for Contracts, Grants, Loans, and Cooperative Agreements (This form MUST be submitted with each bid or offer exceeding \$100,000)

The undersigned Contractor certifies, to the best of his or her knowledge, that:

- 1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- 2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- 3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The Contractor,	, certifies or affirms the truthfulness and accuracy of
each statement of its certification a	nd disclosure, if any. In addition, the Contractor understands and agrees that
the provisions of 31 U.S.C. § 3801 e	t seq., apply to this certification and disclosure, if any.
	1 - 50 + 1
Signature of Contractor's Authorize	d Official
Name and Title of Contractor's Auth	norized Official
Date	

	Warra	nty Inf	ormation Form	
(All Blanks must be filled in and Submitted with your Bid)				
Indian River County Bid #	2022057	for	Sebastian Harbor Preserve Fencing	
Make and Model of Propose	d Equipment:			
Is there a warranty on the p			Yes	
Does the warranty apply to	all component	ts or only	y part? (Please specify)	
Warranty period for parts: _				
Warranty period for service:				
Nearest source to Indian Riv	er County for	parts an	d service:	
Who will provide service and	d where in the	e event o	f failure within warranty period?	
Company Name:			Phone:	
Address:				
Contact person:				
Will any voluntary service fo	llow installati	on or de	livery? Yes No No	
If so, by whom?			When?	
Who is the highest authority	(manufacture	er, distri	butor, dealer, etc) fully behind this warranty?	
A copy of the complete war			mitted herewith: Yes \(\bigcup \) No \(\bigcup \)	

Sample Agreement

THIS AGREEMENT is by and between INDIAN RIVER COUNTY, a Political Subdivision of the State of Florida organized and existing under the Laws of the State of Florida, (hereinafter called OWNER) and ______ (hereinafter called CONTRACTOR). OWNER and CONTRACTOR, in consideration of the mutual covenants hereinafter set forth, agree as follows:

ARTICLE 1 - WORK

CONTRACTOR shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described as follows:

Installation of fencing around Sebastian Harbor Preserve

ARTICLE 2 - THE PROJECT

The Project for which the Work under the Contract Documents may be the whole or only a part is generally described as follows:

Project Name: Sebastian Harbor Preserve Fencing

Bid Number: 2022057

Project Address: 184 Englar Drive

Sebastian, FL 32958

ARTICLE 3 - CONTRACT TIMES

- 3.01 Time of the Essence
 - A. All time limits for Milestones, if any, Substantial Completion, and completion and readiness for final payment as stated in the specifications are of the essence of the Agreement.
- 3.02 Days to Achieve Substantial Completion, Final Completion and Final Payment
 - A. The Work will be completed and ready for final payment on or before the 120th day after the date when the Contract Times commence to run.
- 3.03 Liquidated Damages
 - A. CONTRACTOR and OWNER recognize that time is of the essence of this Agreement and that OWNER will suffer financial loss if the Work is not completed within the times specified in paragraph 3.02 above, plus any extensions thereof allowed in writing as a change order to this Agreement. Liquidated damages will commence for this portion of work. The parties also recognize the delays, expense, and difficulties involved in proving in a legal proceeding the actual loss suffered by OWNER if the Work is not completed on time. Accordingly, instead of requiring any such proof, OWNER and CONTRACTOR agree that as liquidated damages for delay (but not as a penalty), CONTRACTOR shall pay OWNER \$1,148.00 for each calendar day that expires after the

time specified in paragraph 3.02 for completion and readiness for final payment until the Work is completed and ready for final payment.

ARTICLE 4 - CONTRACT PRICE

- 4.01 OWNER shall pay CONTRACTOR for completion of the Work an amount in current funds equal to the sum of the amounts determined pursuant to paragraph 4.01.A and summarized in paragraph 4.01.B, below:
 - A. For all Work, at the prices stated in CONTRACTOR's Bid, attached hereto as Exhibit 1.

Numerical Amount:	\$		
Written Amount:	 	 	

ARTICLE 5 - PAYMENT PROCEDURES

5.01 Method of Payment

Owner shall make only one payment for the entire amount of the contract when the work has been completed. Upon a determination of satisfactory completion, the COUNTY Project Manager will authorize payment to be made. All payments for services shall be made to the CONTRACTOR by the COUNTY in accordance with the Local Government Prompt Payment Act, as may be amended from time to time (Section 218.70, Florida Statutes, et seq.).

5.02 Acceptance of Final Payment as Release

The acceptance by the CONTRACTOR of final payment shall be and shall operate as a release to the OWNER from all claims and all liability to the CONTRACTOR other than claims in stated amounts as may be specifically excepted by the CONTRACTOR for all things done or furnished in connection with the work under this Agreement and for every act and neglect of the OWNER and others relating to or arising out of the work. Any payment, however, final or otherwise, shall not release the CONTRACTOR or its sureties from any obligations under this Agreement, the Invitation to Bid or the Public Construction Bond.

ARTICLE 6 - INDEMNIFICATION

6.01 CONTRACTOR shall indemnify and hold harmless the OWNER, and its officers and employees, from liabilities, damages, losses and costs, including, but not limited to, reasonable attorney's fees, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the CONTRACTOR and persons employed or utilized by the CONTRACTOR in the performance of the Work.

ARTICLE 7 - CONTRACTOR'S REPRESENTATIONS

- 7.01 In order to induce OWNER to enter into this Agreement CONTRACTOR makes the following representations:
 - A. CONTRACTOR has examined and carefully studied the Contract Documents and the other related data identified in the Invitation to Bid documents.
 - B. CONTRACTOR has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
 - C. CONTRACTOR is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, and performance of the Work.
 - D. CONTRACTOR has obtained and carefully studied (or assumes responsibility for having done so) all additional or supplementary examinations, investigations, explorations, tests, studies, and data concerning conditions (surface, subsurface, and Underground Facilities) at or contiguous to the Site which may affect cost, progress, or performance of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by CONTRACTOR, including applying the specific means, methods, techniques, sequences, and procedures of construction, if any, expressly required by the Contract Documents to be employed by CONTRACTOR, and safety precautions and programs incident thereto.
 - E. CONTRACTOR does not consider that any further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract Documents.
 - F. CONTRACTOR is aware of the general nature of work to be performed by OWNER and others at the Site that relates to the Work as indicated in the Contract Documents.
 - G. CONTRACTOR has correlated the information known to CONTRACTOR, information and observations obtained from visits to the Site, reports and drawings identified in the Contract Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Contract Documents.
 - H. CONTRACTOR has given OWNER written notice of all conflicts, errors, ambiguities, or discrepancies that CONTRACTOR has discovered in the Contract Documents, and the written resolution thereof by OWNER is acceptable to CONTRACTOR.
 - I. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.
 - J. Contractor is registered with and will use the Department of Homeland Security's E-Verify system (www.e-verify.gov) to confirm the employment eligibility of all newly hired employees for the duration of this agreement, as required by Section 448.095, F.S. Contractor is also responsible for obtaining proof of E-Verify registration and utilization for all subcontractors.

ARTICLE 8 - CONTRACT DOCUMENTS

8.01 Contents

- A. The Contract Documents consist of the following:
 - (1) This Agreement;
 - (2) Notice to Proceed;
 - (3) Public Construction Bond;
 - (4) Certificate(s) of Liability Insurance;
 - (5) Invitation to Bid 2022057;
 - (6) Addenda (numbers to , inclusive);
 - (7) CONTRACTOR'S Bid Form;
 - (8) Bid Bond;
 - (9) Qualifications Questionnaire;
 - (10) Drug Free Workplace Form;
 - (11)Affidavit of Compliance;
 - (12) Sworn Statement Under Section 105.08, Indian River County Code, on Disclosure of Relationships;
 - (13) Certification Regarding Prohibition Against Contracting with Scrutinized Companies;
 - (14) Certification Regarding Lobbying;
 - (15) The following which may be delivered or issued on or after the Effective Date of the Agreement and are not attached hereto:
 - a) Written Amendments;
 - b) Work Change Directives;
 - c) Change Order(s).

ARTICLE 9 - MISCELLANEOUS

- 9.01 *Terms*
 - A. Terms used in this Agreement will have the meanings indicated in the Invitation to Bid.
- 9.02 Assignment of Contract
 - A. No assignment by a party hereto of any rights under or interests in the Agreement will be binding on another party hereto without the written consent of the party sought to be bound; and, specifically but without limitation, moneys that may become due and moneys that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.
- 9.03 Successors and Assigns
 - A. OWNER and CONTRACTOR each binds itself, its partners, successors, assigns, and legal representatives to the other party hereto, its partners, successors, assigns, and legal

representatives in respect to all covenants, agreements, and obligations contained in the Contract Documents.

9.04 Severability

A. Any provision or part of the Contract Documents held to be void or unenforceable under any Law or Regulation shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon OWNER and CONTRACTOR, who agree that the Contract Documents shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.

9.05 Venue

A. This Agreement shall be governed by the laws of the State of Florida. Venue for any lawsuit brought by either party against the other party or otherwise arising out of this Agreement shall be in Indian River County, Florida, or, in the event of a federal jurisdiction, in the United States District Court for the Southern District of Florida.

9.06 Public Records Compliance

- A. Indian River County is a public agency subject to Chapter 119, Florida Statutes. The Contractor shall comply with Florida's Public Records Law. Specifically, the Contractor shall:
 - (1) Keep and maintain public records required by the County to perform the service.
 - (2) Upon request from the County's Custodian of Public Records, provide the County 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 or as otherwise provided by law.
 - (3) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the contractor does not transfer the records to the County.
 - (4) Upon completion of the contract, transfer, at no cost, to the County all public records in possession of the Contractor or keep and maintain public records required by the County to perform the service. If the Contractor transfers all public records to the County upon completion of the contract, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the contractor keeps and maintains public records upon completion of the contract, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the County, upon request from the Custodian of Public Records, in a format that is compatible with the information technology systems of the County.
- B. IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO

PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

(772) 226-1424

publicrecords@ircgov.com

Indian River County Office of the County Attorney 1801 27th Street Vero Beach, FL 32960

C. Failure of the Contractor to comply with these requirements shall be a material breach of this Agreement.

IN WITNESS WHEREOF, OWNER and CONTRACTOR have signed this Agreement in duplicate. One

	, 20 (the date the Agreement is approved by the ers, which is the Effective Date of the Agreement).
OWNER:	CONTRACTOR:
INDIAN RIVER COUNTY	
Ву:	Ву:
Peter D. O'Bryan, Chairman	(Contractor)
Ву:	(CORPORATE SEAL)
Jason E. Brown, County Administrator	Attest
APPROVED AS TO FORM AND LEGAL SUFFICIENCY	/ :
By:	
By:	Address for giving notices:
Jeffrey R. Smith, Clerk of Court and Comptroller	
	License No
Attest: Deputy Clerk	(Where applicable)
(SEAL)	Agent for service of process:
Designated Representative:	
Name: <u>Wendy Swindell</u>	Designated Representative:
Title: Conservation Lands Manager	Name:
Address: 1590 9 th Street SW, Vero Beach, FL 3296	
Phone: 772-226-1781 Email: Wswindell@ircgov.com	Address:
	Phone:
	Email:

Exhibit 1 to the Agreement – Pricing

PUBLIC CONSTRUCTION BOND

INSTRUCTION FOR PUBLIC CONSTRUCTION BOND

The front or cover page to the required public construction/payment and performance bond shall contain the information required by Fla. Stat. 255.05(1)(a), and be substantially in the format shown on the first page following this instruction.

The Public Construction Bond shall be in the form suggested by Fla. Stat. 255.05(3) as shown on the second page following this instruction.

A Power of Attorney from a surety insurer authorized to do business in Florida, authorizing the signature of the Attorney in Fact who executes the Public Construction Bond shall accompany that Bond.

2022057 Sebastian Harbor Preserve Fencing 2022057 Sebastian Harbor Preserve Fencing Public Work

F.S. Chapter 255.05 (1)(a) Cover Page

THIS BOND IS GIVEN TO COMPLY WITH SECTION 255.05 OR SECTION 713.23 FLORIDA STATUTES, AND ANY ACTION INSTITUTED BY A CLAIMANT UNDER THIS BOND FOR PAYMENT MUST BE IN ACCORDANCE WITH THE NOTICE AND TIME LIMITATION PROVISIONS IN SECTION 255.05(2) OR SECTION 713.23 FLORIDA STATUTES.

BOND NO:	
CONTRACTOR NAME:	
CONTRACTOR ADDRESS:	
CONTRACTOR PHONE NO:	
SURETY COMPANY NAME:	
SURETY PRINCIPAL BUSINESS ADDRESS:	
Desiress ADDRESS.	
SURETY PHONE NO:	
OWNER NAME:	
OWNER ADDRESS:	
OWNER PHONE NO:	
OBLIGEE NAME: (If contracting entity is different from the owner, the contracting public entity)	
OBLIGEE ADDRESS:	
ODEIGEE NOOMESS.	
OBLIGEE PHONE NO:	
BOND AMOUNT:	
CONTRACT NO:	
(If applicable)	
DESCRIPTION OF WORK:	
PROJECT LOCATION:	
LEGAL DESCRIPTION:	

FRONT PAGE

All other bond page(s) are deemed subsequent to this page regardless of any page number(s) that may be printed thereon.

PUBLIC CONSTRUCTION BOND

	Bona No.	
	(enter bond number)	
\$, for payment of which we be successors, and assigns, jointly and severally. THE CONDITION OF THIS BOND is that if Prince 1. Performs the contract dated,, be	, as Principal and,,,,	es
times and in the manner prescribed in the contra 2. Promptly makes payments to all claimants supplying Principal with labor, materials, or s prosecution of the work provided for in the contra 3. Pays Owner all losses, damages, expen proceedings, that Owner sustains because of a 4. Performs the guarantee of all work and materin the contract, then this bond is void; otherwise Any action instituted by a claimant under this beand time limitation provisions in Section 255.05(act; and s, as defined in Section 255.05(1), Florida Statut upplies, used directly or indirectly by Principal in fact; and asses, costs, and attorney's fees, including appelled default by Principal under the contract; and erials furnished under the contract for the time specific it remains in full force. ond for payment must be in accordance with the not (2), Florida Statutes.	tes the ate
DATED ON,		
	(Name of Principal)	
	By(As Attorney in Fact)	
	(Name of Surety)	

Attachment A – Schedule of Permit Fees (if needed)

		Indian River County Building Division Permit Fee Schedule EFFECTIVE 10					
#	Permit Type	Application Fee	Permit Fee	Comments			
1	New Buildings, Alterations, Mobile and Modular Homes	\$200.00	0.4334% of ICC Building Valuation over	Base permit fee includes subcontractor work (electrical, plumbing, mechanical, insulation, alarm, and irrigation) if subcontractor work is shown on the permit documents, if the value of the subcontractor work is included as part of			
2	Additions, Alterations, Misc. Commercial	φ200.00	\$46,146.75	the aggregate construction value and if subcontractor affidavits are submitted with the application. Commercial Site work and all Accessory Structures are excluded.			

	Residential / Com	mercial Trade Permits		EEEEOTIVE 40/44/04
#		Permit Fee	Comments	EFFECTIVE 10/11/21
3	Aboveground Swimming Pool	\$75.00		
4	Burglar Alarm	\$75.00		
5	Electric	\$75.00		
6	Electrical	\$75.00		
7	Electrical Service Change	\$75.00		
8	Electrical Temporary Pole	\$75.00		
	Fence	\$75.00	Additional permit fee of 0.4334% of	
	Fuel Gas	\$75.00	contract / work order valuation over	
	In-fill Screening	\$75.00	\$17,305; permit fee due at time of	
	Insulation	\$75.00	application. Fee Includes one inspection.	
	Irrigation System	\$75.00	Trade permits requiring plan review	
	Mechanical	\$75.00	subject to a \$55 plan review fee.	
15	Plumbing	\$75.00		
16	Pool Barrier (excluding screened enclosure)	\$75.00		
17	Pre-fabricated detached accessory structure	\$75.00		
18	Residential Paving (Driveway, Patio Slab)	\$75.00		
19	Solar water or PV	\$75.00		
	Residential Specialty Permits			
#	Permit Type	Permit Fee	Com	ments
20	Door / Window - Replacement / Hurricane Shutters	\$75.00	Fee includes up to 4 components or openings	Additional permit fee of 0.4334% of contract / work order valuation over \$17,305; permit fee due at time of application. Fee Includes one inspection. Trade permits requiring plan review subject to a \$55 plan review fee.
21	Door / Window - Replacement / Hurricane Shutters	\$200.00	Greater than 4 components or openings	Additional permit fee of 0.4334% of contract / work order valuation over \$46,146.75; permit fee due at time of application.
22	Garage door replacement - (1Door)	\$75.00	\$25 for each additional door in the same building / unit	Additional permit fee of 0.4334% of contract / work order valuation over \$17,305; permit fee due at time of application. Fee Includes one inspection. Trade permits requiring plan review subject to a \$55 plan review fee.

				EFFECTIVE 10/11/2
Level-1 S	Specialty Permits			
# Permit Type	Permit Application Fee	Comi	ments	
23 Aluminum Structures	\$200.00			
24 Sign	\$200.00			
25 Demolition	\$200.00			
26 Deck, Dock or Seawall	\$200.00			
Door or window 27 replacement- Commercial	\$200.00			
Garage doors 28 replacement – Commercial	\$200.00		Additional permit fee of 0.4334% of contract / work order valuation over \$46,146.75; permit fee due at time of	
29 House Moving	Separate Alteration permit required for spondation and improvements at relocation site.			
Hurricane Shutters - Commercial	\$200.00			
31 Site-Built Accessory Structure	\$200.00			
32 Commercial Paving	\$200.00			
Level	-2 Residential and Commerc	ial Specialty Permits		
# Permit Type	Application Fee	Permit Fee	Comments	
Miscellaneous Permits: 33 e.g: Fixed Station Generator		\$225.00	Additional permit fee of 0.4334% of contract / work order valuation over \$51,916; permit fee due at time of	
34 Re-roofing		\$225.00	application.	
35 Residential Pool		\$225.00		
36 Commercial Pool	\$200.00	\$250.00	Additional permit fee of 0.4334% of contract / work order valuation over \$57,685; permit fee due at time of application.	
INSPECTION RELATED				
37 Re-inspection fee	FEE \$45.00	[1] failure to comply with code/plan requirements. [2] unproductive inspector trip (unable to work or not ready for inspection). [3] Advisory Inspection requested by contractor or		
38 After-Hour Inspections	\$50 / hour. Minimum 4-hour charge	Must be arranged 2 days in advance.		

	Plan Review	FEE	Comments			
39	1st and 2nd Application / Plan Rejection / Modification	\$100 each	When content fails to meet sufficiency Requirement Check List (per state statute).			
40	3rd and subsequent Application / Plan Rejection / Modification	Four (4) times the original plan review fee (1/3 permit fee)	When content fails to meet sufficiency Requirement Check List (per state statute).			
41	Revision - small format	\$50.00	one 8.5 x 11 sheet			
42	Revision - large format	\$100.00	plan sheets - large format - or more than one 8.5x11			
43	Pre-Application Design Review	\$100.00				
	Contractor Licensing	FEE				
44	Competency Card Application Fee	\$50.00				
45	Competency Card Renewal Fee	\$50.00				
	Administrative Service Fees	FEE	Comments			
46	Microfilm / Microfiche Document Requests Document Research	See Archive Request form				
47	Digital Document requests	See Archive Request form				
48	Paper documents from database or copier	0.25* / 0.50** per page fee	8.5x11*, 8.5x14*, 11x17**			
49	Change of contractor	\$50.00				
50	Change of sub- contractor	\$20.00				
			GENERAL INFORMATION			
	Valuation methodology	Valuation is based on the greater of contract value or latest ICC valuation table or as otherwise acceptable to the Building Official for specialty work not addressed by the ICC valuation table. The job valuation must include labor, overhead and profit. Valuation of total improvement (excluding land) shall be used.				
	, , ,	Any person who commences any work requiring a permit before obtaining the permit shall be subject to a penalty of one hundred percent (100%) (Double) of the standard permit fee. The payment of such penalty shall not relieve any person(s) from complying with the requirement of the Building Code, the IRC Code of Ordinances, any applicable laws, or this resolution				
		Multiple Buildings on one property: Work in common areas of buildings is individually permitted per building not per property.				
		Permit and Permit Application fees are non-refundable.				
	Private Provider Fee	A fee reduction for Private Provi	der related permits will be calculated as follows: 10% reduction in fees if a "Private Provider" is utilized for			
		Permit Plan Review, and 25% re	eduction in fees if a "Private Provider" is utilized for Permit related Inspections.			
	Credit Card Service Fee	Credit card payments are subject	ct to a 2.5% per transaction fee with a \$2 minimum			
Ь	100	z. z z zz z pz., monto ano oubjet				

Figures 1 and 2 – Maps and Overview



Figure 1 Sebastian Harbor Preserve Location Map

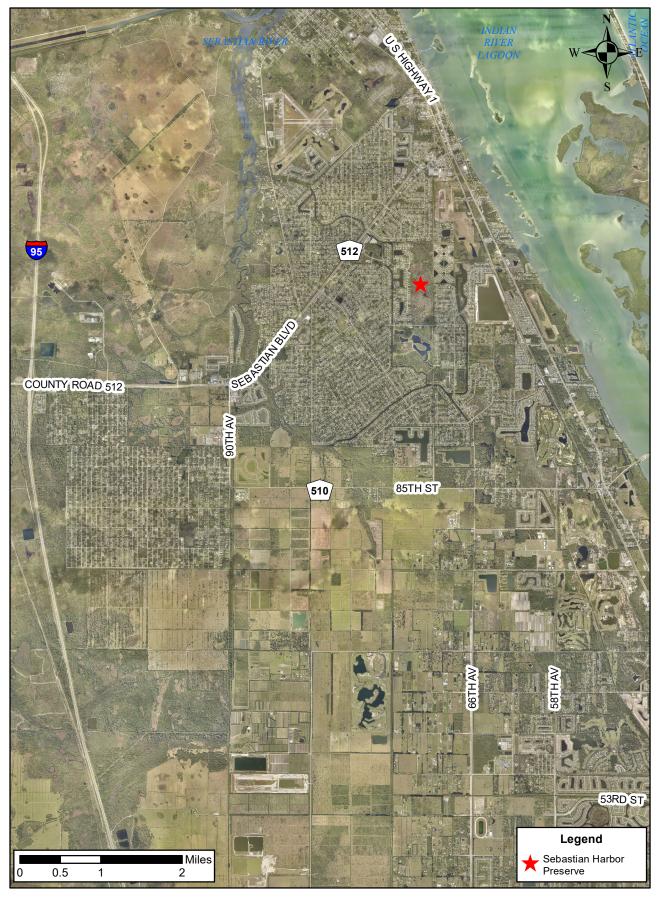




Figure 2 Sebastian Harbor Preserve Proposed Fencing



Attachment 1 - Survey

Section 18, Township 31 South, Range 39 East, being a portion of the lands as described in O.R. Book 1562, Page 2898, of the Public Records of Indian River County, Florida; said subject parcel being more fully

Begin at the Northeast corner of said East 1/2 of the Northwest 1/4 as shown on the plat of "Laurel Reserve", said plat being recorded in Plat Book 17 at Pages 45 through 50, inclusive of said Public Records; thence South 00 degrees 09 minutes 25 seconds West, along the East line of said East 1/2 of the Northwest 1/4 as established by said plat, a distance of 2653.51 feet to the Southwest corner of said plat as monumented by a four (4) inch square concrete monument stamped "PRM LB 205" being the Northeast corner of the said East 1/2 of the Southwest 1/4 per said plat and also being the Northwest corner of Block 559 of the plat of "Sebastian Highlands Unit-16", said plat being recorded in Plat Book 8 at Pages 45 through 45J, inclusive, of said Public Records; thence South 00 degrees 04 minutes 29 seconds West, along the East line of said East 1/2 of the Southwest 1/4 as established by said plat of Unit-16 and along the West line of said plat of Unit-16, a distance of 1309.17 feet Point "A"; thence continue South 00 degrees 04 minutes 29 seconds West, along said East line of the East 1/2 of the Southwest 1/4 and along the West line of said plat of Unit-16, a distance of 1379.39 feet to the Southeast corner of said East 1/2 of the Southwest 1/4; thence North 89 degrees 52 minutes 00 seconds West, along the South line of said East 1/2 of the Southwest 1/4, also being the North line of the 80.00 foot wide public right of way of Englar Avenue per said plat of Unit-16, a distance of 1326.94 feet to the Southwest corner of said East 1/2 of the Southwest 1/4 per said plat of Unit-16; thence departing said South line and North right of way line, North 00 degrees 04 minutes 23 seconds East, along the West line of said East 1/2 of the Southwest 1/4 as established by said plat of Unit -16, also being the East line of an existing public drainage right of way which lies Easterly of Blocks 532, 523, 522 and 517 of said plat of Unit-16, a distance of 0.13 feet to an existing four (4) inch square, unstamped concrete monument; thence continue North 00 degrees 04 minutes 23 seconds East, along said West line of the East 1/2 of the Southwest 1/4 and said East of the public drainage right of way, a distance of 2672.54 feet to the Southwest corner of said East 1/2 of the Northwest 1/4 as established by said plat of Unit-16; thence North 00 degrees 04 minutes 31 seconds East, along the West line of said East 1/2 of the Northwest 1/4 as established by said plat of Unit-16, also being said East line of the public drainage right of way, a distance of 2653.59 feet to the Northeast corner of the plat of "Collier Creek Estates, Phase One", said plat being a partial replat of said Unit—16 and being recorded in Plat Book 15 at Page 11 of said Public Records, as monumented by a four (4) inch square concrete monument stamped "P.L.S. #3435"; thence continue North 00 degrees 04 minutes 31 seconds East, along said West and East lines, a distance of 3.83 feet to the Northwest corner of said East 1/2 of the Northwest 1/4, also being the Northeast corner of said plat of Unit-16; thence North 89 degrees 37 minutes 02 seconds East, along the North line of said East 1/2 of the Northwest 1/4, a distance of 1330.82 feet to the POINT OF BEGINNING.

3. Underground improvements (foundations, septic tanks, utility pipes, etc.) if any, not located at time of survey.

KING FISHER WAY

- 4. This survey does not warrant title.
- 5. Pursuant to Title Commitment referenced hereon the F.P.L. Easement as recorded in O.R. Book 2159, Pages 970-973 is as shown hereon. No other easements were provided to the Surveyor.
- 6. Wetland limits depicted hereon are based on their field flagging by the Client's Environmental Consultant and as field located by Bussen-Mayer Engineering Group, Inc.; last date of wetland field locations of Sept. 06, 2005. (Note: No Wetland No. 9 or No. 11 were marked or identified).
- 7. Coordinate shown on Sheets 2 and 3 of 4 are for the sole purpose of providing the spatial relationship between the boundary lines of the subject parcel and the wetland parcels. Said coordinates are based on an assumed datum of 5000.00 Northing and 5000.00 Easting at the Southeast corner of the subject parcel.
- 8. Except for the wetlands and eagle's nest as depicted hereon, the Surveyor has not inspected the subject parcel for the possibility of hazardous waste, endangered species habitat or any other environmental issues, if any.
- 9. Subject Parcel area tabulations:
- A. Total Parcel area: 162.67 acres/7,085,897 square feet. Total Wetland area: 35.32 acres/1,538.542 square feet.
- C Total Non-Wetland area: 127.35 acres/5,547,355 square feet.
- 10. See Sheet 4 of 4 for the individual wetland parcel bearings and distances, elevations and areas.
- 11. See Sheets 2 and 3 of 4 for additional boundary information.
- 12. Elevations shown hereon (Sheet 4 of 4) are based on National Geodetic Vertical Datum of 1929 per the "Site Benchmarks" provided by the Client (See Sheets 2 and 3 of 4) to provide continuity with the project topographic survey prepared by others.
- 13. The description of the subject parcel shown hereon is as set forth in Exhibit "A" of the Commitment for Title Insurance Company, Order No. 50304233CA, Revision H 2 3 as provided by the Client. However, title to the subject parcel was obtained by the Client by two deeds, O.R. Book 1827, Page 2488 and O.R. Book 1866, Page 2447 of the Indian River County Public Records. The Surveyor has reviewed said two deeds and affirms that said Exhibit "A" and the summation of said two deeds described the same parcel of land.
- 14. This map of survey and the field survey on which it is based meets or exceeds a relative error of closure of 1:10,000 as required for "Commercial/High Risk" parcels as set forth in Chapter 61G17-6.003 (3)(p)(2)(b) Florida

- ROBERT D.SCHWARTZ, P.A.; COMMONWEALTH LAND TITLE INSURANCE COMPANY; LINCOLN LAND DEVELOPMENT, L.L.C.; FLORIDA COMMUNITIES TRUST.
- 17. This survey meets or exceeds the "Survey Requirements" as set forth in Exhibit "C" as established by the Florida Communities Trust, last revised November 2004.

CENTERLINE

LEGEND:		VICINITY MAP
B-MEG LB PLS PRM FND CM RB/C P.B. O.R.B. PG. ESM'T R/W N.T.S. E.O.P.	BUSSEN-MAYER ENGINEERING GROUP LICENSED BUSINESS PROFESSIONAL LAND SURVEYOR PERMANENT REFERENCE MONUMENT FOUND CONCRETE MONUMENT REBAR/CAP PLAT BOOK OFFICIAL RECORDS BOOK PAGE EASEMENT RIGHT-OF-WAY NOT TO SCALE EDGE OF PAVEMENT	INDIAN RIVER SCHUMANN DRIVE PARK SEBASTIAN
T.O.B. C.M.P. R △ L C.B. CH (N.R.)	TOP OF BANK CORRUGATED METAL PIPE RADIUS CENTRAL ANGLE LENGTH CHORD BEARING CHORD NOT RADIAL	PROJECT SITE PROJECT SITE GARDEN CLUB PARK Shreek Shreet
(TYP.) (P.) (M.) -X	TYPICAL DISTANCE PER PLAT DISTANCE PER SURVEY FENCE(SIZE/TYPE AS NOTED) UTILITY POLE/GUY WIRE OVERHEAD UTILITY LINE(S) WETLAND FLAG/NUMBER LINE TABLE NUMBER WETLAND AREA	SEBASTIAN BARBER ST. SPORTS COMPLEX

Sec.: 18 Twp.: 31 South Rng.: 39 East Design by : N/A Drawn by : JLQ/RKB

Checked by : MPC

Q 3 0 U G

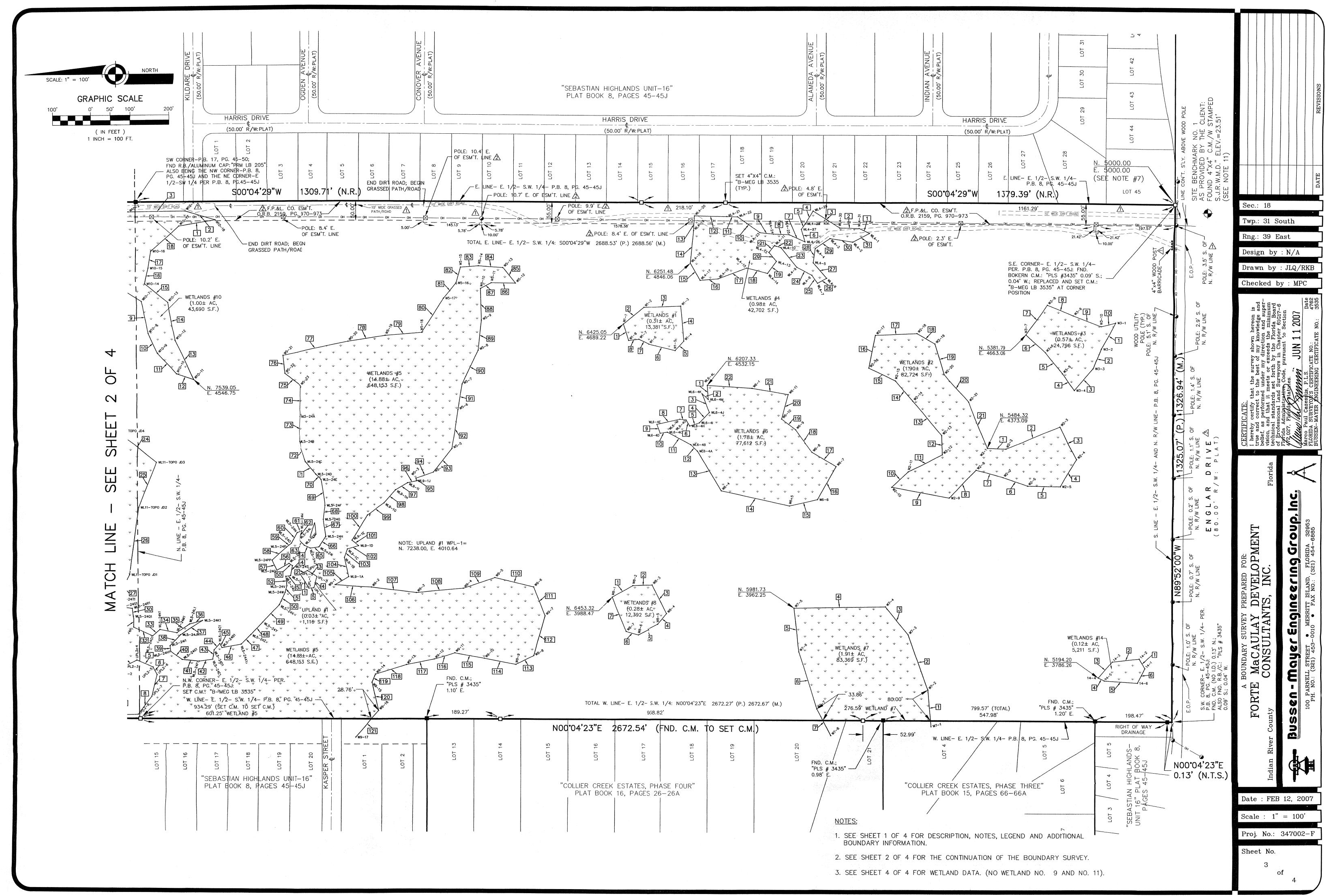
ONS VELOP

AC

Date: FEB 12, 2007

Scale: 1'' = 200'Proj. No.: 347002-I

Sheet No.



SURVEY DEPT.

,				i [WETLAND-1 E	TIEV TARI
		ETLAND-1 LINE TABL		1		
l	LINE	BEARING	LENGTH		WETLAND NO.	ELEV.
	1	N72"14'29"E	44.46		W11	22.60'
ſ	2	S39*20'02"E	68.00		W1-2	22.16
1	3	S02*04'47"E	96.41		W1-3	22.55'
	4	S85°02'13"W	90.87		W1-4	22.61
	5	N47°03'13"W	33.26		W1-5	22.68'
	6	N13'37'29"E	70.47	l [W16	22.36'
	7	N25°24'33"E	28.61		W1-7	22.44'
	8	N06°24'41"W	26.40		W1-8	22.36
,						
	WF	TLAND-2 LINE TABL	E	1	WETLAND-2	ELEV. TABL
	LINE	BEARING	LENGTH	1	WETLAND NO.	ELEV.
	1	CO1°56'31"W	52.83	1	W2-1	21.91

W	TLAND-2 LINE TAB	LE	WETLAND-2
LINE	BEARING	LENGTH	WETLAND NO
1	S01°56'31"W	52.83	W2-1
2	S22'32'07"E	149.52	W2-2
3	S62"19'57"W	94.02	W2-3
4	N59°09'17"W	80.96	W2-4
5	N00°39'24"E	84.39	W2-5
6	N18°25'16"E	67.24	W2-6
7	N14°36'44"E	74.79	W2-7
8	N44°50'17"W	99.72	W2-8
9	N10°20'02"E	150.15	W2-9
10	S42*29'35"E	57.75	W2-10
11	S26°29'55"E	98.03	W2-11
12	N87°45'06"E	49.69	W2-12
13	N48°55'54"E	115.27	W2-13
14	N49°37'37"E	68.26	W2-14
15	N25"20'13"E	76.19	W2-15
16	S78*55'06"E	85.93	W2-16
17	S02"12'19"E	107.19	W2-17
18	S29"16'41"W	54.16	W2-18
19	S73'25'04"W	82.13	W2-19
20	S47*41'55"W	95.09	W2-20
21	S67°43'29"W	126.75	W2-21

WE	TLAND-3 LINE TAE	LE	WETLAND-3 E	ELEV.
LINE	BEARING	LENGTH	WETLAND NO.	EL
1	N61°28'39"W	76.81	W3-1	22
2	N67°32'18"W	54.35	W3-2	22
3	N49°41'49"W	73.25	W3-3	22.
4	N52°31'39"E	53.55	W3-4	22.
5	N50°49'58"E	69.45	W3-5	22.
6	N41°51'25"E	67.13	W3-6	23
7	S54"15'25"E	94.63	W3-7	23.
8	S22'09'38"W	71.83	W3-8	22.
9	S20°36'53"W	77.25	W3-9	23.
10	S14*56'43"E	38.46	W3-10	22.

W	ETLAND-4 LINE TAE	BLE	WETLAND-4 ELEV. TA		
LINE	BEARING	LENGTH		WETLAND NO.	ELEV.
1	N25*55'17"E	29.45		WL4-1	23.42'
2	N00'44'38"E	50.89		WL4-2	23.03'
3	N32°40'57"E	80.63		WL4-3	22.94'
4	N58'31'42"W	38.42		WL4-4	22.89'
5	N54'56'33"W	17.79	1	WL4-5	23.01'
6	S73°22'06"W	33.40	1	WL4-6	23.41'
7	N23*35'54"E	46.13		WL4-7	23.19'
8	N02"15'46"E	40.07	1	WL4-8	23.38'
9	N06"16'07"E	34.96		WL4-9	23.31'
10	N34°57'36"E	70.38		WL4-10	23.17'
11	N01°27'51"E	27.88	1	WL411	22.88'
12	N01°27'46"E	83.00	1	WL4-12	23.25'
13	N86°46'44"W	37.97	1	WL4-13	23.42'
14	N84'30'16"W	83.88		WL4-14	23.68'
15	S6018'35"W	50.67	1	WL4-15	23.43'
16	S04*24'26"E	46.49	1	WL4-16	23.57'
17	S20'36'25"E	78.45	1	WL4-17	23.07'
18	S14"12'08"W	55.51	7	WL4-18	23.38'
19	S53°22'13"E	38.46	1	WL4-19	23.39'
20	N49'48'21"E	30.17	1	WL4-20	23.08'
21	S49*48'34 " E	22.88	1	WL4-21	22.23'
22	S19"12'01"W	17.38	1	WL4-22	22.63
23	S50°54'26"W	64.58	1	WL4-23	22.93'
24	S26'52'58"W	44.62		WL4-24	24.02'
25	S5411'53"W	25.00		WL4-25	23.66'
26	S28'09'17"E	26.49		WL4-26	23.40'
27	N48'54'29"E	52.90		WL4-27	23.01
28	S82°03'29"E	36.85		WL4-28	23.35'
29	S33*50'36 " E	45.45		WL4-29	22.77
30	S08'10'15"W	60.12		WL4-30	22.63'
31	S27°51'45"E	47.85		WL4-31	23.58'

LINE	TLAND-5 LINE TAB BEARING	LENGTH	WETLAND NO.	V. TABLI
1	S23°47'34"E	40.86	W-11 2-N	21.80
2	N73°42'14"E	56.59	W-11 2-M	21.89
3 4	N52*34'44"E S01*12'53"E	21.06 18.01	W-11 2-J W-11 2-L	21.61 ['] 21.93 [']
5	S08'41'14"W	23.89	W-11 2-K	21.83
6 7	S60°23'11"E S34°08'17"W	47.86 60.06	W-11 2-I W-11 2-H	22.06 ['] 21.94 [']
8	S03'02'29"E	29.36	W-11 2-G	21.81'
9 10	S37°17°47″E S70°53'34″E	47.01 139.35	WL 11 2F W11 2-E	21.39° 21.39°
11	N77°53'16"E	40.41	W11 2-D	21.46
12	N46'10'41"E	64.62	W11 2-C W11 2-B	21.51 ['] 21.74 [']
13	N64°21'08"E N49°02'12"E	43.69 60.62	W11 2-B	21.74
15	N75°56'58"E	70.43	W11-2	21.34
16 17	N69'53'13"E N70'35'18"E	88.32 102.08	W11-3 W11-4	21.07' 21.30'
18	S85*55'47"E	106.46	W11-5	21.21
19 20	N61°26'34"E N84°56'58"E	101.48	W11-6 W11-7	21.12' 21.56'
21	S10'05'24"E	93.16	W11-8	21.51
22	S52'43'12"W S49'39'49"W	150.95 164.69	W11-9 W11-10	21.75 ² 21.23
24	S37'46'03"W	133.39	W11-TOPO JD4	21.26
25	N68'24'14"W	124.47 174.21	W11-TOPO JD3	21.62' 21.40'
26	N82'29'09"W N63'03'24"W	70.88	W11-TOPO JD2	21.40
28	S72*51'37"W	19.73	WL5-24T1	21.40
30	S06*58'19"W S85*35'33"W	33.96 20.45	WL5-24S1 WL5-24R1	21.34 ² 21.59 ²
31	S89"5'17"W	28.30	WL5-24Q1	21.81
32 33	S25*53'08"W S39*09'08"E	52.32 26.43	WL5-24P1 WL5-2401	21.66 ²
34	S11177317W	43.69	WL5-24N1	22.19
35 36	S33*56'42"E S15*35'01"E	40.40 34.56	WL5-24M1 WL5-24L1	21.86 [°] 21.91 [°]
37	N32°40'14"W	68.75	WL5-24K1	22.14
38 39	N46'42'10"W S84'33'19"W	39.24 13.96	WL5-24J1 WL5-24H1	21.92 [*] 21.74 [*]
40	S34'46'03"W	36.95	WL5-24G1	21.68
41	S051019"W	45.01	WL5-24F1	21.76' 21.92'
42	S07*40'36"E S82*32'15"E	34.68 24.29	WL5-24E1 WL5-24D1	21.92
44	S46*53'33"E	22.11	WL5-24C1 WL5-24B1	22.10 ²
45 46	S61*54'36"W S09*45'23"E	11.53 50.59	WL5-24A1	21.60
47	S44'57'38"E	35.03	WL5-24Z	22.12
48 49	<u>S44°58'21"E</u> S47°13'24"E	45.77 60.09	WL5-24Y WL5-24X	21.77 ¹ 21.72 ¹
50	S64°21'23"E	35.58	WL5-24W	21.66
51 52	S74°21'38"E N83°02'16"E	17.55 24.14	WL5-24V WL5-24U	21.71 ² 21.78
53	S07°43'45"E	12.05	WL5-24T	21.65
54 55	S79*14'42"E N34*02'21"E	25.62 10.49	WL5-24S WL5-24R	21.59 ¹ 21.83 ¹
56	N29*44'48"W	34.72	WL5-24Q	22.43
57 58	N64*18'53"E S42*40'11"E	28.59 49.09	WL5-24PP WL5-24P	21.76 ⁵ 21.94 ⁵
59	S38*55'07"E	16.55	WL5-240	22.17
60	S61°23'49"E S15°43'19"E	31.01 17.53	WL5-24N WL5-24M	22.02 ⁶ 22.14 ⁶
62	N72°20'50"W	24.30	WL5-24L	21.91
63 64	S46*39'28"W S25*31'28"W	19.97 16.55	WL5-24K WL5-24J	21.93 ⁵ 21.54
65	S07*20'26"E	24.69	WL5-24I	21.49
66 67	S55°59'24"E N80°44'32"E	32.42 44.39	WL5-24H WL5-24G	21.62 ³
68	S82°40'34"E	36.45	WL5-24F	21.21
69 70	N80°17'49"E N44°56'55"E	66. 8 8	WL5-24E WL5-24D	21.22 ⁵ 21.42 ⁵
71	N50°04'50"E	41.77	WL5-24C	22.19
72 73	N69*13'39*E S88*57'57*E	55. 3 1 63.98	WL5-24B WL5-24A	21.92 ⁵ 21.68 ⁵
74	S883737E	78. 3 3	WL5-23	21.10
75 76	N36°48'16"E	52.57 46. 6 5	WL5-22 WL5-21	21.38 21.44
77	N85°03'26"E S11°58'47"E	175.52	W5-20	21.38
78	S08'50'10"E	98.29 95.93	W5-19 W5-18	21.02 20.60
79 80	S04*45'31"E S57*58'53"E	95.93 103.77	W5-18 W5-17	20.82
81	S49*01'00"E	51.19	W5-16	21.14
82 83	S74°04'22"E S04°30'55"E	42.17 45.63	W5-15 W5-14	21.64 21.74
84	S04'08'14"W	63.21	W5-13	21.75
85 86	S50*53'56"W N00*43'44"E	50.85 61.98	W5-12 W5-11	21.66 21.18
87	N27°58'14"W	31.08	W5-10	21.30
88 89	S8816'26"W N83'46'28"W	81.19 77.32	W5-9 W5-8	20.38 20.55
90	N64°42'25"W	96.54	W5-7	20.50
91 92	N80°37'48"W N81°11'26"W	66.53	W5-6 W5-5	20.51 21.32
93	N51*36'21"W	77.72	W54	21.41
94 95	N19*45'03"W S82*04'02"W	47.40 6.82	₩5-3 WL9-1J	21.06 21.61
96	N11*50'52"W	23.22	WL9-11	21.84
97 98	N30°42'11"W	35.03 44.31	WL9-1H WL9-1G	22.45 22.00
98	N48°20'36"W N35°08'07"W	55.41	F	21.04
100	N58°27'22"W	75.34	WL9-1E WL9-1D	21.30 21.84
101 102	<u>S41°03'48"W</u> N16°31'06"W	21.63 28.89	WL9-1D WL9-1C	21.19
103	N68*26'30"W	23.87	WL9-1B WL9-1A	21.18 21.39
104 105	S76°35'05"W N29°53'44"W	50.24 41.45	W9-1	21.30
106	S03°48'36"W	94.34	W9-2	21.68
107 108	S07*04'22"W S05*25'44"E	117.75 121.89	W9-3 W9-4	21.05 21.13
109	S18°47'29"E	85.71	W9-5	20.82
110 111	S13*22'47"W S68*07'17"W	103.01 78.90	W9-6 W9-7	21.36 21.05
112	N73*59'10"W	106.62	W9-8	21.48
113 114	N26"17'38"W	51.23 82.18	W9-9 W9-10	21.30 21.30
115	N10°40'51"E N10°08'13"E	76.57	W9-11	21.38
116	N15*56'31"W	56.33	W9-12 W9-13	21.38 22.22
117	N11*12'23"W N16*54'19"W	73.80 82.58	W9-13 W9-14	21.47
118	NIO JT 13 W	22.70	W9-15	21.55

LINE	ETLAND-6 LINE TAI		1	WETLAND-6 EL	FLEV.
	BEARING	LENGTH		WETLAND NO.	
	S85°24'48"W	36.42		WL6-4L	23.06'
2	N41°56'33"E	21.79	1.5	WL6-4M	22.60'
3	S67°27'38"W	51.63		WL6-4K	22.77'
4	N46°06'04"W	36.68		WL6-4J	22.40'
5	N18'04'00"W	26.59		WL6-4I	22.51
6	N58'27'16"E	17.96		WL6-4H	22.72'
7	N06°39'49"E	16.64		WL6-4G	22.72
8	N12*59'36"W	59.83		WL6-4F	22.70'
9	S69*20'07"W	24.26		WL6-4E	22.99'
10	S09'03'33"E	18.50		WL6-4D	22.86'
11	S27*38'01"W	68.47		WL6-4C	22.55
12	S43°46'45"W	23.64		WL6-4B	22.34
13	S58'45'15"W	118.78		WL6-4A	22.37
14	S12"14'54"W	179.65		W6-4	22.36'
15	S12°57'16"E	74.28		W6-5	22.35
16	S60°48'38"E	96.57		W6-6	22.26'
17	N30'39'36"E	71.56		W6-7	21.95
18	N5317'31"E	72.11		W6-8	21.53'
19	N36°40'53"E	45.09		W6-9	22.41
20	S75*04'52"E	64.86		W6-10	22.53
21	N09*43'22"E	94.25		W6-11	21.81
22	N03'30'38"E	115.98]	W6-1	22.44

	W	TLAND-7 LINE TABL	E	WETLAND-7	LEV. TABLE
L	NE	BEARING	LENGTH	WETLAND NO.	ELEV.
	1	N85*08'12"E	94.96	W7-1	20.27
	2	N70°09'12"E	150.23	W7-2	20.90'
	3	N5015'28"E	92.81	W7-3	20.40'
	4	N00°58'21"W	235.92	W7-4	20.81'
	5	S83°06'42"W	112.99	W7-5	21.37'
	6	S72°06'57"W	153.30	 W76	21.19'
	7	S6243'11"W	77.50	 W7-7	21.62'
				W7-8	21.02'

W LINE	ETLAND-8 LINE TAB	LE	1 1	WET AND OF	
INF]	WETLAND-8 E	LEV. TABL
	BEARING	LENGTH		WETLAND NO.	ELEV.
1	S29°21'50"E	61.35		W81	21.98'
2	S01°45'34"E	52.77		W8-2	21.43'
3	S62*50'16"W	81.87		W8-3	21.73'
4	N50°49'14"W	35.29		W8-4	21.58'
5	N27°28'21"W	60.88		W8-5	21.55'
6	N16"25'51"E	32.74		W8-6	21.56'
7	N67°40'00"E	94.40]	W8-7	21.70'
	3 4 5	2 S01'45'34"E 3 S62'50'16"W 4 N50'49'14"W 5 N27'28'21"W 6 N16'25'51"E	2 S01*45'34"E 52.77 3 S62*50'16"W 81.87 4 N50*49'14"W 35.29 5 N27*28'21"W 60.88 6 N16*25'51"E 32.74	2 S01'45'34"E 52.77 3 S62'50'16"W 81.87 4 N50'49'14"W 35.29 5 N27'28'21"W 60.88 6 N16'25'51"E 32.74	2 S01*45'34"E 52.77 W8-2 3 S62*50'16"W 81.87 W8-3 4 N50*49'14"W 35.29 5 N27*28'21"W 60.88 W8-5 6 N16*25'51"E 32.74 W8-6

W	ETLAND-10 LINE TA	BLE	WETLAND-10	ELEV. TABLE
LINE	BEARING	LENGTH	WETLAND NO	. ELEV.
1	S09"15'21"E	94.11	W10-1	21.46'
2	N17*11'56"E	79.37	W10-2	22.03'
3	N00*33*41"W	148.61	W10-3	22.07
4	N07°00'57"W	49.72	W10-4	21.22'
5	N85'21'23"W	39.39	W10-5	22.05'
6	N64°30'47"W	74.14	W10-6	22.24'
7	S64"11'25"W	68.23	W10-7	22.16'
8	S32*42'13"W	104.12	W10-8	22.23'
9	S77"19'25"W	84.91	W10-9	22.49'
10	S64°47'33"W	56.79	W10-10	22.65'
11	S47°48'04"W	71.07	W10-11	22.73'
12	S17°27'05"W	48.13	W10-12	22.57
13	N63'48'00"E	111.94	W10-13	22.05
14	N79'08'57"E	99.88	W10-14	21.98'
15	N39°35'16"E	75.20	W10-15	22.51'
16	S77"15'44"E	40.84	W10-16	21.84'
17	S8218'40"E	43.80	W10-17	22.61'
18	S41"13'34"E	97.73	W10-18	22.09'

W	ETLAND-12 LINE TA	\BLE	WETLAND-12	ELEV. TA
LINE	BEARING	LENGTH	WETLAND NO.	ELEV
1	S46*38'00"W	94.82	W12-1	21.68
2	S73"10'54"W	125.98	W12-2	21.38
3	N72'34'31"W	100.43	W12-3	21.30
4	N10°55'07"E	120.32	W12-4	21.54
5	N47*38'46"E	94.39	W12-5	21.95
6	N55'23'22"E	92.77	W12-6	21.95
7	N69°17'22"E	88.60	W12-7	21.78
8	N81°35'45"E	38.88	W12-8	22.04
9	N38°00'11"E	17.76	W-12-9K	22.08
10	N17*57'21"W	29.49	W-12-9J	21.96
11	N44°11'44"W	48.75	W-12-9I	21.84
12	N07'31'58"E	44.57	W-12-9H	21.99
13	N44°24'37"E	52.80	W-12-9G	22.00
14	S25*37*20"E	55.96	W-12-9F	21.85
15	S28'39'36"W	30.48	W-12-9E	21.85
16	S2518'08"E	43.53	W-12-9D	21.81
17	S22*43'10"W	31.70	W-12-9C	21.93
18	S06°47'48"W	33.26	W-12-9B	22.0
19	S04*16'33"W	23.87	W-12-9A	21.93
20	S12"11'33"W	47.04	W12-9	22.0
21	S05*54'08"W	52.24	W12-10	21.84
22	S10"10'48"W	59.22	W12-11	21.83

TLAND-6 EL	EV. TABLE	W	ETLAND-13 LINE TAI	3LE
TLAND NO.	ELEV.	LINE	BEARING	LENGTH
WL6-4L	23.06'	1	N54°27'27"E	68.60
WL6-4M	22.60'	2	S70°48'41"E	66.39
WL6-4K	22.77'	3	S85*38'14"E	149.60
WL6-4J	22.40'	4	S40'40'28"E	133.48
WL6-4I	22.51'	5	S39*41'55"E	68.97
WL6-4H	22.72'	6	N53 16 '50"E	48.32
WL6-4G	22.72'	7	N17°40'44"W	155.56
WL6-4F	22.70'	8	N42'34'13"E	113.60
WL6-4E	22.99'	9	S8810'43"E	48.04
WL6-4D	22.86'	10	S61"13'10"E	91.18
WL6-4C	22.55'	11	N39°47'12"E	4.89
WL6-4B	22.34'	12	N4310'50"E	53.05
WL6-4A	22.37	13	N36"15'01"E	28.71
W6-4	22.36'	14	N15*26'46"E	23.61
W6-5	22.35'	15	N22°05'18"E	69.16
W6-6	22.26'	16	S88'46'41"E	46.90
W6-7	21.95'	17	S73°28'06"E	91.95
W6-8	21.53'	18	N45°47'07"E	60.67
W6-9	22.41'	19	N74*58'01"E	75.87
W6-10	22.53'	20	S84°51'50"E	105.06
W6-11	21.81'	21	S18*54'40"W	88.51
W6-1	22.44'	22	S32*58'55"W	97.52
		23	N60'36'25"W	141.22
		24	S77*46'22"W	75.59
		25	S74*40'45"W	71.20
		26	N67°49'03"W	30.58

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							29	S19*53'07"W
							30	S05*30'51"W
						_	31	S04°08'43"E
V	/ETLAND-7 LINE TAB	LE		WETLAND-7 B	LEV. TABLE		32	S04°00'50"E
E	BEARING	LENGTH		WETLAND NO.	ELEV.		33	S47°33'59"W
	N85*08'12"E	94.96		W7-1	20.27		34	N82*53'17"W
	N70'09'12"E	150.23		W7-2	20.90'		35	S21°51'02"W
	N5015'28"E	92.81		W7-3	20.40'		36	S59*32'14"W
	N00°58'21"W	235.92		W7-4	20.81'		37	N85'01'25"W
	S83°06'42"W	112.99		W7-5	21.37'		38	S68'39'24"W
	S72°06'57"W	153.30	٠.	W7-6	21.19'		39	N88'34'41"W
	S62"13'11"W	77.50	-	W7-7	21.62'			
				W7-8	21.02'			
						•		

						WET
W	ETLAND-8 LINE TAB	BLE	WETLAND-	8 ELEV. TABLE	LINE	
	BEARING	LENGTH	WETLAND N	IO. ELEV.	1	
	S29°21'50"E	61.35	W8-1	21.98'	2	
	S01°45'34"E	52.77	W8-2	21.43'	3	
	S62°50'16"W	81.87	W8-3	21.73	4	
	N50°49'14"W	35.29	W8-4	21.58'	5	
	N27*28'21"W	60.88	W8-5	21.55'	6	
	N16*25'51"E	32.74	W8-6	21.56'		
	N67°40'00"E	94.40	W8-7	21.70'		

W	ETLAND-10 LINE TAI	BLE	WETLAND-10	ELEV. TABLE
LINE	BEARING	LENGTH	WETLAND NO.	ELEV.
1	S09"15'21"E	94.11	W10-1	21.46'
2	N17"11'56"E	79.37	W10-2	22.03'
3	N00*33*41"W	148.61	W10-3	22.07
4	N07°00'57"W	49.72	W10-4	21.22'
5	N85'21'23"W	39.39	W10-5	22.05'
6	N64'30'47"W	74.14	W10-6	22.24'
7	S64"11'25"W	68.23	 W10-7	22.16'
8	S32*42'13"W	104.12	W10-8	22.23'
9	S77"19'25"W	84.91	W10-9	22.49'
10	S64°47'33"W	56.79	W10-10	22.65'
11	S47°48'04"W	71.07	W10-11	22.73'
12	S17°27'05"W	48.13	W10-12	22.57
13	N63'48'00"E	111.94	W10-13	22.05'
14	N79'08'57"E	99.88	W10-14	21.98'
15	N39°35'16"E	75.20	W10-15	22.51'
16	S77"15'44"E	40.84	W10-16	21.84'
17	S8218'40"E	43.80	W10-17	22.61'
18	S41"13'34"E	97.73	W10-18	22.09'

W	ETLAND-12 LINE TAE	BLE	V	VETLAND-12	ELEV. TABI
LINE	BEARING	LENGTH	V	VETLAND NO.	ELEV.
1	S46'38'00"W	94.82		W12-1	21.68'
2	S73"10'54"W	125.98		W12-2	21.38'
3	N72'34'31"W	100.43		W12-3	21.30'
4	N10'55'07"E	120.32		W12-4	21.54'
5	N47°38'46"E	94.39		W12-5	21.95
6	N55'23'22"E	92.77		W12-6	21.95'
7	N6917'22"E	88.60		W12-7	21.78'
8	N81°35'45"E	38.88		W12-8	22.04'
9	N38°00'11"E	17.76		W-12-9K	22.08'
10	N17°57'21"W	29.49		W-12-9J	21.96'
11	N44°11'44"W	48.75		W-12-9I	21.84
12	N07'31'58"E	44.57		W-12-9H	21.99'
13	N44*24'37"E	52.80		W-12-9G	22.00'
14	S25*37*20"E	55.96		W-12-9F	21.85'
15	S28'39'36"W	30.48		W-12-9E	21.85'
16	S2518'08"E	43.53		W-12-9D	21.81'
17	S22*43'10"W	31.70		W-12-9C	21.93'
18	S06°47'48"W	33.26		W-12-9B	22.03'
19	S04*16'33"W	23.87		W-12-9A	21.93'
20	S12*11'33"W	47.04		W12-9	22.07
21	S05*54'08"W	52.24		W12-10	21.84'
22	S10'10'48"W	59.22	Γ	W12-11	21.83'

W	ETLAND-13 LINE TAI	BLE	WETLAND-13	ELEV. TABLE
LINE	BEARING	LENGTH	WETLAND NO.	ELEV.
1	N54°27'27"E	68.60	W13-22	20.05
2	S70°48'41"E	66.39	W13-21	20.78'
3	S85*38'14"E	149.60	W13-20	20.25'
4	S40'40'28"E	133.48	W13-19	20.43'
5	S39°41'55"E	68.97	W13-18	20.46'
6	N5316'50"E	48.32	W13-17	20.48'
7	N17°40'44"W	155.56	W13-16	20.36'
8	N42°34'13"E	113.60	W13-15	20.66'
9	S8810'43"E	48.04	W:3-14	20.85'
10	S61"13'10"E	91.18	W13-13	20.23'
11	N39°47'12"E	4.89	W13-12	20.91'
12	N4310'50"E	53.05	A-1	21.48'
13	N36°15'01"E	28.71	B-1	26.14'
14	N15°26'46"E	23.61	C-1	20.83'
15	N22°05'18"E	69.16	D-1	20.93'
16	S88'46'41"E	46.90	W14-12	21.26'
17	S73°28'06"E	91.95	W1411	20.63'
18	N45°47'07"E	60.67	W14-10	21.37'
19	N74*58'01"E	75.87	W14-9	21.73'
20	S84°51'50"E	105.06	W14-8	20.27
21	S18*54'40"W	88.51	W14-7	20.48'
22	S32*58'55"W	97.52	W146	20.65
23	N60'36'25"W	141.22	W14-5	20.81'
24	S77*46'22"W	75.59	W14-4	20.92'
25	S74*40'45"W	71.20	W14-3	21.43'
26	N67*49'03"W	30.58	W14-2	20.90'
27	S27"11'15"W	40.47	W14-1	20.84
28	S40°06'34"W	56.88	Α	21.15'
29	S19*53'07"W	36.32	В	20.63'
30	S05*30'51"W	128.31	W13-11	20.53'
31	S04°08'43"E	137.60	W13-10	20.28'
32	S04°00'50"E	127.21	W13-9	20.50'
33	S47*33'59"W	78.03	W13-8	20.62'
34	N82*53'17"W	200.27	W13-7	20.63'
35	S21°51'02"W	89.81	W13-6	20.74
36	S59'32'14"W	75.24	W13-5	20.60'
37	N85°01'25"W	148.48	W13-4	20.60'
38	S68'39'24"W	77.23	W13-3	20.06'

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	S40'40'28"E	133.48		W13-19	20.43'
	S39°41'55"E	68.97		W13-18	20.46'
	N5316'50"E	48.32		W13-17	20.48'
	N17°40'44"W	155.56		W13-16	20.36'
	N42'34'13"E	113.60		W13-15	20.66'
	S8810'43"E	48.04		W:3-14	20.85'
	S61"13'10"E	91.18		W13-13	20.23'
	N39'47'12"E	4.89		W13-12	20.91'
	N4310'50"E	53.05	-	A-1	21.48'
	N36"15'01"E	28.71	-	B-1	26.14'
	N15*26'46"E	23.61		C-1	20.83'
	N22'05'18"E	69.16		D-1	20.93'
	S88'46'41"E	46.90		W14-12	21.26'
	S73°28'06"E	91.95		W14-11	20.63'
	N45°47'07"E	60.67		W14-10	21.37'
	N74°58'01"E	75.87		W14-9	21.73'
	S84°51'50"E	105.06		W14-8	20.27
	S18*54'40"W	88.51		W14-7	20.48'
	S32*58'55"W	97.52		W146	20.65'
	N60'36'25"W	141.22		W14-5	20.81'
	S77*46'22"W	75.59		W14-4	20.92
	S74*40'45"W	71.20		W14-3	21.43'
	N67°49'03"W	30.58		W14-2	20.90'
	S27"11'15"W	40.47		W14-1	20.84
	S40°06'34"W	56.88		A	21.15'
	S19*53'07"W	36.32		В	20.63'
	S05*30'51"W	128.31		W13-11	20.53
	S04°08'43"E	137.60	l	W13-10	20.28'
	S04°00'50"E	127.21		W13-9	20.50
	S47*33'59"W	78.03		W13-8	20.62
	N82°53'17"W	200.27		W13-7	20.63'
	S21°51'02"W	89.81		W13-6	20.74
	S59*32'14"W	75.24		W13-5	20.60'
	N85°01'25"W	148.48		W13-4	20.60'
	S68*39'24"W	77.23		W13-3	20.06'
	N88'34'41"W	107.88		W13-2	20.66'
				W13-1	20.83

W	ETLAND-14 LINE TA	BLE]	WETLAND-14 EL	EV. TABLE
LINE	BEARING	LENGTH		WETLAND NO.	ELEV.
1	N6012'45"E	28.08		14-1	21.39
2	N06°23'58"W	68.62		14-2	20.65
3	N47°30'12"W	56.16		14-3	21.40'
4	S24*42'02"W	18.04		14-4	21.01
5	S03*38'34"W	85.41		14-5	21.15
6	S63'53'19"E	41.93		14-6	21.63
0	563 53 19 E	1 41.93	j	14-0	21.03

WE	TLAND-15 LINE TAB	BLE	WETLAND-15	ELEV. TAE
LINE	BEARING	LENGTH	WETLAND NO.	ELEV.
1	N62°45'19"E	82.48	W15-1	22.17'
2	S67°47'14"E	63.86	W15-2	22.31
3	N80'55'14"E	18.72	W15-3	22.87
4	S12"22'09"W	44.10	W15-3A	22.64
5	S32°34'14"E	47.82	W15-3B	22.52
6	S14°22'45"E	71.43	W15-4	22.32'
7	S73°23'10"W	107.10	W15-5	22. 4 5'
8	N83"5'59"W	57.59	W15-6	22.11
			W15-7	22.72'
			W15-7	22.72

WETLAND-16 LINE TABLE				WETLAND-16	ELEV. TABLI
LINE	BEARING	LENGTH		WETLAND NO.	ELEV.
1	N70°58'40"E	45.43		W16-1	21.97'
2	S64'37'16"E	37.15		WL A1	21.99'
3	S67*45'20"E	59.99		WL A2	22.23'
4	S72'59'14"E	52.97		WL A3	22.02'
5	S50°02'55"E	41.06	·	WL A4	22.00'
6	S39'36'31"E	35.87		W16-5	22.13'
7	S46"11'04"W	42.35		W16-6	22.60'
8	N80*38'30"W	34.95		WL A5	21.40'
9	N70'39'27"W	35.14		WL A6	23.41'
10	S61'37'40"W	50.91		WL A7	22.31'
11	S72*54'42"W	38.36		WL A8	22.24
12	N67°47'26"W	64.81		WL A9	22.84
				WL A10	22.67

WETLAND-17 ELEV. TABLE
WETLAND NO. ELEV.
W17-1 21.65'
W17-2 21.33'
W17-3 21.33'
W17-4 21.63'
W17-5 21.77'
W17-6 20.58'
W17-7 21.20'
W17-8 21.23'

WE	LAND-17 LINE TAE	BLE
LINE	BEARING	LENGTH
1	N2312'26"E	70.14
2	N48°03'53"E	104.44
3	N59 *30*33 *E	90.40
4	S83°29'47"E	68.58
5	S03°07'43"E	204.24
6	S63*59'24"W	131.41
7	S67*34'35"W	108.00
8	N18'52'23"W	137.81

WETLAND-18 LINE TABLE				
LINE	BEARING	LENGTH		
1	S68'00'28"E	61.36		
2	N74°29'04"E	78.84		
3	N19'51'02"E	59.69		
4	N60'07'29"W	83.92		
5	S78'03'50"W	51.26		
6	S39°52'05"W	79.09		
7	S39'37'18"E	32.13		

_	WETLAND-18	ELEV. TAB
]	WETLAND NO.	ELEV.
	W18-1	21.75'
	W18-2	21.99'
	W18-3	21.91
	W18-4	21.98'
	W18-5	22.02
]	W18-6	22.00'
]	W18-7	21.96'
-		

WE1	TLAND-19 LINE TAE	BLE	WETLAND-19 E	LEV
LINE	BEARING	LENGTH	WETLAND NO.	E
1	N62°35'43"W	37.26	W19-1	2
2	N77°28°55"W	30.32	W19-2	21
3	N64°10'56"E	27.86	W19-3	22
4	N12"5'09"E	14.96	W19-4	21
5	S66°53'55"E	20.82	W19-5	22
6	S61°49'27"E	18.57	W19-6	21
7	S01'52'18"W	33.56	W19-7	21

W	ETLAND-20 LINE TA	ABLE	WETLAND-20	ELEV.
LINE	BEARING	LENGTH	WETLAND NO.	E
1	S59'02'25"W	27.76	WL20-1	2
2	S62°47'06"E	34.49	WL20-2	2
3	S78*59'06"E	30.83	WL20-3	2
4	N6018'36"E	41.40	WL20-4	2
5	N08*34'47"E	27.69	WL20-5	2
6	N48'41'44"E	23.46	WL20-6	2
7	N59°01'31"W	35.11	WL20-7	2
8	S60°38'18"W	33.17	WL20-8	2
9	S38'02'42"W	23.35	WL20-9	2
10	S6310'17"W	24.02	WL20-10	2

		-
L	JPLAND-1 LINE TABL	E
LINE	BEARING	LENGTH
1	N591018"E	42.22
2	S24*53'22"E	19.68
3	S30°51'18"W	28.56
4	N74°51'24"W	30.19
5	N03°21'58"W	12.87

UPLAND-1 E	LEV. TABLE
WETLAND NO.	ELEV.
UPL-1	21.30'
UPL-2	21.30'
UPL-3	21.45'
UPL-4	22.24'
UPL-5	21.77'

UPLAND-2 LINE TABLE				
LINE	BEARING	LENGTH		
1	S86°34'32"E	53.51		
2	S63°06'57"E	58.85		
3	S49*07'10"E	24.55		
4	S26°40'08"E	37.71		
5	S22*25'23"W	46.89		
6	S60°20'49"W	21.81		
7	N75*39'07"W	57.31		
8	N53'37'11"W	58.19		
9	N01°28'06"W	85.02		

UPLAND-2 ELEV. TABLE		
WETLAND NO.	ELEV.	
UPL2-1A	21.32'	
UPL2-1	21.68'	
UPL2-2	21.42'	
UPL2-3	21.46'	
UPL2-4	21.46'	
UPL2-5	21.66'	
UPL2-6	21.45'	
UPL2-7	21.80'	
UPL2-8	21.64'	

NOTES:

- SEE SHEET 1 OF 4 FOR DESCRIPTION, NOTES, LEGEND AND ADDITIONAL BOUNDARY INFORMATION.
- 2. SEE SHEETS 2 & 3 OF 4 FOR THE CONTINUATION OF THE BOUNDARY SURVEY.
- ALL TABLE DISTANCES ARE IN FEET AND DECIMAL FEET.
- 4. WETLAND AREAS EXCLUDE ANY OFF-SITE WETLANDS.
- 5. " 7 " DENOTES BEARING AND DISTANCE BETWEEN WETLAND POINTS. SEPERATE DISTANCE TO BOUNDARY LINES AS GRAPHICALLY DEPICTED ON SHEETS 2 AND 3 OF 4.

Sec.: 18 Twp.: 31 South

Rng.: 39 East

Design by: N/A

Drawn by : JLQ/RKB

Checked by : MPC

BOUNDARY SURVEY PREPARED FOR:
MACAULAY DEVELOPMENT
CONSULTANTS, INC.

BUSSEN-MAYER ENGINEERING GROUP, INC.

100 PARNELL STREET • MERRITT ISLAND, FLORIDA 32953
PH. NO.: (321) 453-0010 • FAX NO.: (321) 454-6885

A DESTRE

Date : FEB 12, 2007 Scale: N/A

Proj. No.: 347002-F

Sheet No.

SURVEY DEPT.