

CITY OF NEPTUNE BEACH
BIDDING, SPECIFICATIONS, AND CONTRACT DOCUMENTS
FOR
NEPTUNE BEACH SENIOR ACTIVITY CENTER
PORCH AND EXTERIOR FINISHES
CONB BID NO. 2023-01



PRE-BID MEETING MARCH 15, 2023 AT 10:00 AM

BID DUE:
MARCH 29, 2023 at 1:00 PM

**CITY OF NEPTUNE BEACH
CONB BID NO. 2023-01
NEPTUNE BEACH SENIOR ACTIVITY CENTER
PORCH AND EXTERIOR FINISHES**

TABLE OF CONTENTS

SECTION	TITLE
DIVISION 0	BIDDING AND CONTRACT REQUIREMENTS
00020	Request for Bids
00200	Instructions to Bidders
00300	Bid Form
00350	Contractor's Questionnaire
00400	Bid Bond
00420	Sworn Statements, Acknowledgements, and Affidavits
00425	W-9 Federal ID Number Form
00440	Bonding Capacity Certification Letter
00450	Certificate of Insurance Form
00460	Acknowledgement of Conformance with OSHA Standards
00500	Procurement Agreement
00600	Public Construction Performance and Payment Bond
00640	Application and Certification for Payment
00650	Request for Information Form
00660	Change Order Request Form
00700	General Conditions
00800	Supplementary Conditions to the General Conditions
00900	Addendum(s) and Modifications
DIVISION 1	GENERAL REQUIREMENTS
01010	Summary of Work
01027	Applications for Payment
01060	Regulatory Requirements
01300	Submittals
01301	Administrative Requirements

**CITY OF NEPTUNE BEACH
CONB BID NO. 2023-01
NEPTUNE BEACH SENIOR ACTIVITY CENTER
PORCH AND EXTERIOR FINISHES**

TABLE OF CONTENTS

01500	Construction Facilities
01600	Material and Equipment
01701	Project Closeout
01740	Warranties and Bonds

APPENDICES

APPENDIX "A"	Architect Provided Materials List
APPENDIX "B"	Geotechnical Engineering Report
APPENDIX "C"	Architectural Drawing Set
APPENDIX "D"	Construction Plans – Civil Landscape
APPENDIX "E"	Civil Landscape Schedules

SECTION 00020

REQUEST FOR BIDS

NOTICE IS HEREBY GIVEN that the City of Neptune Beach, Florida (herein known as "Buyer"), Florida, will be accepting sealed Bids in triplicate, which will be received until **1:00PM, EST, March 29, 2023**, at City Hall located at: 116 1st St., Neptune Beach, FL 32266, for the following:

NEPTUNE BEACH SENIOR ACTIVITY CENTER PORCH AND EXTERIOR FINISHES

The Selected Bidder shall furnish, unless otherwise noted, all necessary permits, labor, equipment, materials, and incidentals necessary for a functional and complete system ready for intended use. Work includes, but is not necessarily limited to, all the items described in the Contract Documents, and generally described as the following:

Providing all required bonds; insurance; mobilization; pre-construction site photographs and videos; temporary facilities; maintenance of traffic; site restoration, and site clean-up; removal and disposal of all associated construction debris; as-built surveys; permit close-outs; warranties; warranty bond; and demobilization required to accomplish the Construction of a Covered Porch at the Neptune Beach Senior Activity Center located at 2004 Forest Avenue Neptune Beach, Fl. 32266.

All materials, methods of construction, and standards must be in accordance with Federal, State and City laws, rules, standards, specifications, ordinances and the Contract Documents.

The Buyer will evaluate the Bids and the award will be made to the lowest, best, responsive, and most responsible Bidder selected by the Buyer.

Certified minority business enterprises or minority persons are encouraged to timely submit their Bid for this project consistent with the terms of this Notice. Due consideration also will be given to Bidders, other than certified minority business enterprises or minority persons, whose Bid contains a written plan or summary outlining their intended efforts to use certified minority business enterprises, minority persons as subcontractors, material suppliers or local preference for this project, should Bidder be awarded a contract.

A pre-Bid meeting will be held on **March 15, 2023 10:00 a.m., local time, at "Neptune Beach Senior Activity Center" 2004 Forest Avenue, Neptune Beach. FL. 32266.** Representative of Owner will be present to discuss the Project followed by site visits. Anyone interested in submitting a Bid is strongly encouraged to attend. All Bidders will be responsible for any information discussed at the pre-Bid meeting.

*Questions should be directed in writing by email to the Issuing Office at pwbids@nbfl.us no later than **March 22, 2023 at 4:00 p.m., local time.***

Bids are due at 1:00 p.m., local time, March 29, 2023, at City Hall located at: 116 1st St., Neptune Beach, Fl. 32266, and will be opened as soon thereafter as possible in the presence of

the City Clerk and all other interested persons. The opened Bids will be read aloud, examined for conformance to the specifications, tabulated, and one copy preserved in the custody of the City Clerk's office.

Bids will not be valid unless received in triplicate by the Bid deadline. Sealed packages should be mailed or delivered in person marked on the outside so that it is distinguishable from regular mail and package deliveries with the notation "BID ENCLOSED – CONB Bid No. 2022-03 Senior Activity Center Porch and Exterior Finishes to be opened at 1:00 p.m., local time, March 29, 2023" addressed to the City Clerk, 116 1st St., Neptune Beach, Fl. 32266, so as to guard against opening prior to the date and time set therefore.

Bidding Documents, drawings and any ADDENDA may be obtained from the Issuing Office for the Buyer, 116 1st St. Neptune Beach, Fl. 32266, pwbids@nbfl.us, telephone (904) 270-2400. Bidding Documents are available via email in portable document format (PDF) at no cost. All Bidders shall be responsible for obtaining any information, documents and ADDENDA provided by the Issuing Office prior to the Bid. The Buyer shall not be responsible for full or partial sets of documents including ADDENDA, if any, obtained from sources other than the Issuing Office.

Bids require a five percent (5%) Bid Security in the form of a certified check or bank money order or a Bid Bond and may not be withdrawn after the scheduled opening time for a period of sixty (60) days.

The City of Neptune Beach reserves the right to change the time and date of the pre-Bid meeting, to change the Bid due date and time, to accept any bid, reject any or all bids, to waive informalities and make the award or any portion thereof that, in the Buyer's sole and absolute judgment, will be in the best interest of the Buyer in any manner thereof.

END OF SECTION

This document has important legal consequences; consultation with an attorney is encouraged with respect to its use or modification. This document should be adapted to the particular circumstances of the contemplated Project and the controlling Laws and Regulations.

SECTION 00200

INSTRUCTIONS TO BIDDERS

Prepared By



Copyright© 2019

National Society of Professional Engineers
1420 King Street, Alexandria, VA 22314-2794
(703) 684-2882
www.nspe.org

American Council of Engineering Companies
1015 15th Street N.W., Washington, DC 20005
(202) 347-7474
www.acec.org

American Society of Civil Engineers
1801 Alexander Bell Drive, Reston, VA 20191-4400
(800) 548-2723
www.asce.org

The copyright for this EJCDC document is owned jointly by the three sponsoring organizations listed above. The National Society of Professional Engineers is the Copyright Administrator for the EJCDC documents; please direct all inquiries regarding EJCDC copyrights to NSPE.

The use of this document is governed by the terms of the
License Agreement for the 2019 EJCDC® Procurement Series Documents.

NOTE: EJCDC publications may be purchased at www.ejcdc.org, or from any of the sponsoring organizations above.

INSTRUCTIONS TO BIDDERS

TABLE OF CONTENTS

	Page
Article 1— Defined Terms.....	1
Article 2— Procurement Bidding Documents.....	1
Article 3— Qualifications of Bidders.....	1
Article 4— Site Visit; Pre-Bid Conference	3
Article 5— Interpretations and Addenda	4
Article 6— Bid Security	4
Article 7— Procurement Contract Times.....	5
Article 8— Liquidated Damages.....	5
Article 9— “Or-Equal” Items.....	5
Article 10— Preparation of Bid	5
Article 11— Basis of Bid; Comparison of Bids.....	6
Article 12— Submittal of Bid.....	7
Article 13— Modification or Withdrawal of Bid	7
Article 14— Opening of Bids	7
Article 15— Bids to Remain Subject to Acceptance	8
Article 16— Evaluation of Bids and Award of Procurement Contract.....	8
Article 17— Bonds and Insurance.....	9
Article 18— Signing of Procurement Agreement	9
Article 19— Sales and Use Taxes	9

INSTRUCTIONS TO BIDDERS

ARTICLE 1—DEFINED TERMS

- 1.01 Terms used in these Instructions to Bidders will have the meanings indicated in the General Conditions and Supplementary Conditions. Additional terms used in these Instructions to Bidders have the meanings indicated below.
- A. *Issuing Office*—The office from which the Procurement Bidding Documents and Addenda, if any, are to be issued and where the bidding procedures are to be administered.
 - B. *Procurement Documents or Bidding Documents* —The Bidding Requirements and the proposed Contract Documents (including the advertisement or invitation to bid, Instructions to Bidders, Bid security form, standard forms, the Bid Form with any supplements, and any Addenda).

ARTICLE 2—PROCUREMENT BIDDING DOCUMENTS

- 2.01 Bidder may obtain complete sets of the Procurement Documents, in the number and for the deposit sum, if any, stated in the advertisement or invitation to bid, from the Issuing Office. The deposit will be refunded to each document holder of record who returns a complete set of Procurement Documents in good condition within 30 days after opening of Bids. Bidders must obtain a complete set of the Procurement Documents.
- 2.02 Bidder must use a complete set of the Procurement Documents in preparing the Bid; neither Buyer nor Engineer assumes any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Procurement Documents.
- 2.03 Buyer and Engineer make copies of Procurement Documents available on the above terms only for obtaining Bids for furnishing Goods and Special Services, and do not authorize or confer a license for any other use.

ARTICLE 3—QUALIFICATIONS OF BIDDERS

- 3.01 Buyer may at any time conduct such investigations as Buyer deems necessary to establish the responsibility, qualifications, and financial ability of Bidder, and after the opening of Bids may require a Bidder to submit documentation of its qualifications, including but not limited to financial data and documentation of previous experience providing goods and services comparable to the specified Goods and Special Services.
- 3.02 Bidder is to carefully review those portions of the Bid Form requiring Bidder's representations and certifications.
- 3.03 Within ten (10) calendar days (240 hours) of bid opening date and time, the three (3) apparent lowest bidders shall provide the following minimum information to Buyer to demonstrate Bidders' qualifications, responsibility, responsiveness, and resources to successfully perform and complete the work. If Bidder subsequently does not provide complete information as outlined in this section to the Buyer within 10 days of the Bid Opening, the Buyer may consider Bidder to be in default or

non-responsive and reject the Bid, and the Buyer may then award the Bid to the next lowest conforming, responsive Bidder.

- A. Bidder's License Information: Include a Copy of Bidder's license(s).
- B. Bidder's Federal Employer Identification Number (FEIN).
- C. Bidder's SunBiz Document Number.
- D. Minimum Experience Requirements:
 - 1. Proof that the Bidder has been in business, under the same name, for a minimum of five (5) years.
 - 2. Proof that the Bidder is a licensed Florida General Contractor and has performed satisfactory work for a government entity in Florida within the last three (3) years.
 - 3. Proof of satisfactory completion on a minimum of three (3) reference projects of similar scope, size, and cost to this project, including performing satisfactory work for at least one project for a government entity in Florida as a general contractor. Each of these three (3) reference projects must be verifiable by reference and include the following minimum information:
 - a. Project Name
 - b. Project Location (city, state)
 - c. Brief Description of Project Substantiating Similarity to this Project
 - d. Date of Completion of Project
 - e. Owner's Name
 - f. Owner's Project Manager's Name, Phone Number, and Email Address: Contact
- E. Provide the resumes of the Bidder's proposed project manager and project superintendent with verification that they have a minimum of five (5) years of verifiable experience matching the scope, type and complexity of the construction services performed on this project, that are currently employed with Bidder's company, and the verifiable projects that include contacts, dates, and project descriptive information to the Buyer's complete satisfaction.
- F. Provide a list of all subcontractors proposed for the project who will perform work in the amount equal to, or greater than, \$10,000. Include the following information for each proposed subcontractor:
 - 1. Name of Subcontractor
 - 2. Type of Work Subcontractor will Perform
 - 3. Subcontractor's License Number (if applicable)
 - 4. MBE/WBE Status
 - 5. Local preference (Those business entities located within the city limits of Neptune Beach, Jacksonville Beach, and Atlantic Beach)
- G. Provide the Bidder's documentation of good faith efforts to utilize MBE/WBEs and local preference on this project. In the event of a low tie bid, the low bidder who proposes to

utilize a higher percentage of MBE/WBEs and local preference on the project will receive preference for award.

- H. Current workload (project) commitments: Provide the Bidder's project commitments that includes project start date or projected start date, current project stage, anticipated completion date, contract value, location, brief project description, contact name, current contact phone number, current contact email, project name, Bidder's project manager, and Bidder's superintendent.
- I. Bidder's Bonding capacity verification: Provide the Bidder's bonding capacity verification using the form provided in Section 00440 Bonding Capacity Certification completed by the Bidder's bonding company stating that the Bidder has sufficient available bonding capacity for the project for the bonds required in the contract documents or a letter from the Bidder's bonding company with the equivalent information as the provided Bonding Capacity Certification form in Section 00440. The Contractor shall acquire and execute any Bonds as required in the contract documents prior to award of any contract.
- J. Bidder's Dun & Bradstreet (DUNS) number: Bidder to provide their Dun & Bradstreet (www.dnb.com) DUNS number. Buyer may request most recent financial statements and verifications to demonstrate the bidder has the financial resources to perform this project. Financial statements, when requested, MUST BE SUBMITTED IN A SEPARATE ENVELOPE WITH "FINANCIAL INFORMATION WRITTEN ON THE OUTSIDE. Per Florida Statutes, this information is exempt from public information requests."
- K. Bidder's Insurability: The Bidder shall provide Certificates of Insurance (COI) for all coverages and amounts specified in the Contract Documents within 15 days of Notice of Intent to Award. If Bidder fails to furnish all required insurance verification(s) within 15 days after the Notice of Award, Buyer may consider Bidder to be in default and annul the Notice of Award in accordance with Article 8.
- L. W-9 Federal ID Number Form (Section 00425) completely filled out.
- M. Bidder's Proposed Schedule in days from Notice to Proceed to Final Completion.

ARTICLE 4—SITE VISIT; PRE-BID CONFERENCE

- 4.01 Buyer recommends that Bidder visit the Point of Destination and the site where the Goods are to be installed and Special Services will be provided, taking into account observable local and site conditions that may affect the delivery, cost, progress, and furnishing of the Goods and Special Services. Arrangements for such a visit may be made through the Issuing Office.
- 4.02 It is the responsibility of each Bidder to be familiar with the general nature of the Work and satisfy the Bidder as to all federal, state, and local Laws and Regulations and visit the Site(s) and become familiar with and satisfy Bidder as to the general, local, and Site(s) conditions that may affect cost, progress, and performance of the Work. The Bidder shall consider the information known to Bidder; information commonly known to contractors doing business in the locality of the Site(s); information and observations obtained from visits to the Site(s).
- 4.03 **A pre-bid meeting will be held on March 15, 2023, at 10:00 a.m., local time at "Neptune Beach Senior Activity Center" 2004 Forest Avenue, Neptune Beach. FL. 32266.** Anyone interested in submitting a bid is strongly encouraged to attend. The pre-bid meeting includes a site visit

to

EJCDC® P-200, Instructions to Bidders for Procurement Contract.

Copyright© 2019 National Society of Professional Engineers, American Council of Engineering Companies, and American Society of Civil Engineers. All rights reserved.

allow the bidders to acquaint and familiarize themselves with site conditions. To limit person-to-person contact please limit attendance to prime and major trades. All bidders will be responsible for any information discussed at the pre-bid meeting and familiarizing themselves with the site.

- 4.04 Interpretations or clarifications considered necessary by Buyer or Engineer in response to questions arising at the pre-bid conference will be issued by Addenda. All Bidders shall be responsible for obtaining Addenda, if any, issued prior to the bid. Only answers in the Addenda will be binding. Oral statements, interpretations, and clarifications may not be relied upon in the preparation of a Bid, and will not be binding or legally effective.
- 4.05 Any additional lands and access required for temporary construction facilities, construction equipment, or storage of materials and equipment to be incorporated in the Work are to be obtained and paid for by Seller.

ARTICLE 5—INTERPRETATIONS AND ADDENDA

- 5.01 All questions about the meaning or intent of the Procurement Documents are to be submitted in writing to the Issuing Office at pwbids@nbfl.us.
- 5.02 Interpretations or clarifications considered necessary by Buyer or Engineer in response to such written questions will be issued by Addenda. All Bidders shall be responsible for obtaining Addenda, if any, issued prior to the bid. **Questions received after March 22, 2023 by 4:00 pm, local time may not be answered.** Only answers in the Addenda will be binding. Oral statements, interpretations, and clarifications may not be relied upon in the preparation of a Bid, and will not be binding or legally effective.
- 5.03 Addenda may be issued to clarify, correct, or change the Procurement Documents as deemed advisable by Buyer or Engineer.
- 5.04 Bidders shall have no contact related to this solicitation with the Buyer's employees or officials during this solicitation process outside of any pre-Bid meeting. This shall include from the time the solicitation is advertised until after the Bids are submitted. Unauthorized contact with Buyer's employees or officials may result in rejection of the bid. All communications with Buyer shall be in writing to the office indicated in this section or advertisement.

ARTICLE 6—BID SECURITY

- 6.01 A Bid must be accompanied by Bid security made payable to Buyer in an amount of **5 (five)** percent of Bidder's maximum Bid price (determined by adding the base bid and all alternates) and in the form of a Bid bond issued by a surety meeting the requirements of Paragraph 5.01 of the General Conditions. Such Bid bond will be issued in the form included in the Procurement Documents.
- 6.02 The Bid security of the apparent Successful Bidder will be retained until Buyer (Project Owner) awards the Procurement Contract to such Bidder, and such Bidder has executed the Procurement Contract, furnished all required insurance verification, furnish an executed current version of IRS form W-9, furnished the required contract security, and met the other conditions of the Notice of Award, whereupon the Bid security will be released. If the Successful Bidder fails to execute and deliver the Procurement Contract, provide all required insurance verification to the satisfaction of the Buyer, furnish an executed current version of IRS form W-9, and furnish the required contract security within 15 days after the Notice of Award, Buyer (Project Owner) may consider Bidder to be in default and annul the Notice of Award, and the Bid security of that Bidder will be

forfeited, in whole in the case of a penal sum bid bond, and to the extent of Buyer's damages in the case of a damages-form bond. Such forfeiture will be Buyer's exclusive remedy if Bidder defaults.

- 6.03 The Bid security of other Bidders that Buyer believes to have a reasonable chance of receiving the award may be retained by Buyer until the earlier of 7 days after the Effective Date of the Procurement Contract or 61 days after the Bid opening, whereupon Bid security furnished by such Bidders will be released.
- 6.04 Bid security of other Bidders that Buyer believes do not have a reasonable chance of receiving the award will be released within 7 days after the Bid opening.

ARTICLE 7—PROCUREMENT CONTRACT TIMES

- 7.01 The number of days within which, or the dates by which, the work is to be substantially completed and ready for final payment as set forth in the applicable provisions of the Procurement Contract.

ARTICLE 8—LIQUIDATED DAMAGES

- 8.01 Any provisions for liquidated damages, such as those for Seller's failure to attain a specified Milestone such as the delivery of the Goods, substantial completion, and final completion are set forth in the Procurement Contract.

ARTICLE 9—"OR-EQUAL" ITEMS

- 9.01 The Procurement Contract, if awarded, will be based on material and equipment specified in the Procurement Documents without consideration of possible "or-equal" items. Whenever it is specified or described in the Procurement Documents that an "or-equal" item of material or equipment may be furnished or used by Seller if acceptable to the Buyer and/or Engineer, application for such acceptance will not be considered by Buyer and/or Engineer until after the Effective Date of the Procurement Contract. The procedure for submittal of any such application by Seller and consideration by the Buyer and/or Engineer is set forth in the General Conditions and may be supplemented in the Procurement Documents.

ARTICLE 10—PREPARATION OF BID

- 10.01 The Bid Form is included with the Procurement Documents. Additional copies of Procurement Documents may be obtained from the Issuing Office.
- 10.02 All blanks on the Bid Form must be completed and the Bid Form must be signed by an individual authorized to act on behalf of the Bidder. Alterations must be initialed by an individual authorized to act on behalf of the Bidder. A Bid price must be indicated for each Bid item and unit price item in the provided Bid Form. In the case of optional alternates, the words "No Bid" "No Change," or "Not Applicable" may be entered.
- 10.03 Bidder must acknowledge all Addenda by filling in the number and date of each Addendum in the Bid Form and sign where indicated to verify that the Addenda were received. A Bid that does not acknowledge receipt of all Addenda may be considered non-responsive.
- 10.04 Bidder shall:
 - A. Sign the Bid Form as indicated in the Bid Form.

- B. Include evidence of authority to sign.
 - C. Provide information on the individual to be contacted for any communications regarding the Bid including name, postal address, e-mail address, and telephone number.
 - D. Provide evidence of the Bidder's authority and qualification to do business in the locality of the Project, to the extent required, or indicate the ability to obtain such authority and qualification prior to award of the Procurement Contract.
- 10.05 The responsibilities of each Bidder submitting a Bid are described in the Bidder's representations and certifications set forth of the Bid Form.
- 10.06 The submission of a Bid will constitute an incontrovertible representation by the Bidder that:
- A. The Bidder agrees at the time of submitting its Bid that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of its Bid for performance of the Work at the price(s) bid and within the times required, and in accordance with the other terms and conditions of the Procurement Documents.
 - B. The Bidder has provided all written notice prior the submission of its Bid of all conflicts, errors, ambiguities, or discrepancies that Bidder discovers in the Procurement Documents and confirms that the written resolution thereof is acceptable to Bidder.
 - C. The Bidder has satisfied themselves that the Procurement Documents are sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work.
 - D. It is the Bidder's responsibility to read the Procurement Documents and Procurement Contract. Any variances must be clearly noted by the Bidder and attached as an appendix to the Bid. Bids may be considered nonresponsive if the Bidder communicates or submits any variances after the Bid opening date. If no variances or objections are submitted with the Bidder's submission it is hereby implied that no objection is taken with the solicitation documents or contract terms and conditions.

ARTICLE 11—BASIS OF BID; COMPARISON OF BIDS

11.01 *Unit Prices*

- A. Bidder shall enter the unit price Bid for each unit price line item on the Bid Form and enter the product of the unit price times the estimated quantity for that line item. Bidder shall enter the total of products of unit price and estimated quantity for each unit price line item in the space provided to the total on the Bid Form.
- B. The apparent low Bid will be determined on the basis of the total of products of unit price and estimated quantity for each unit price line item.
- C. Discrepancies between the indicated figures and the arithmetically correct sum will be resolved in favor of the arithmetically correct sum.

11.02 *Buyer's Contingency Allowance*

- A. If Buyer has stipulated a Buyer's Contingency Allowance in the Bid Form, such Buyer's Contingency Allowance is the same for all Bidders and is not a factor in determining the apparent low Bid.

- 11.03 Award may be made to the responsible Bidder that provides the lowest Bid amount for any combination of Parts to the Base Bid plus selected additive Alternate Bids which Buyer determines provides the most beneficial combination of alternatives within the funds available.

ARTICLE 12—SUBMITTAL OF BID

- 12.01 Bidder shall refer to the Request for Bids (advertisement) for specific identification of the date, time, and place where Bids are to be submitted.
- 12.02 Bidder must submit one separate unbound copy of the completed Bid Form, and, if required, the Bid Security and the other documents required to be submitted under the terms of the Bid Form.
- 12.03 A Bid must be submitted in triplicate no later than the date and time prescribed and at the place indicated in the advertisement or invitation to bid. Submit the Bid in an envelope plainly marked on both sides with the "BID ENCLOSED", Project title, Bid number, bid opening date and time, and the name and address of Bidder. Enclose the Bid security and other documents required to be submitted with the Bid as listed in the Bid Form. If a Bid is sent by mail or other delivery system, the sealed envelope containing the Bid shall be enclosed in a separate package plainly marked on the outside with the notation "BID ENCLOSED" on both sides so as to guard against opening the Bid prior to the date and time set therefore and easily identifiable from normal mail and deliveries.
- 12.04 All Bidders will be responsible for any information provided by the Issuing Office.
- 12.05 Bids will not be valid unless received in triplicate before the Bid deadline identified the Request for Bids (advertisement).
- 12.06 Bidders will be responsible for any Bid submission prior to date and time set therefore.

ARTICLE 13—MODIFICATION OR WITHDRAWAL OF BID

- 13.01 A Bid may be modified or withdrawn by a document duly signed in the same manner that a Bid must be signed and delivered to the place where Bids are to be submitted prior to the date and time for the opening of Bids.
- 13.02 If, within 24 hours after Bids are opened, any Bidder files a duly signed written notice with Buyer and promptly thereafter demonstrates to the reasonable satisfaction of Buyer that there was a material and substantial mistake in the preparation of its Bid, that Bidder may withdraw its Bid, and the Bid security will be returned. Thereafter, if the Work is rebid, that Bidder will be disqualified from further bidding on the Work.

ARTICLE 14—OPENING OF BIDS

- 14.01 Bids will be publicly opened at the time and place indicated in the Request for Bids (advertisement) and read aloud, unless obviously non-responsive. An abstract of the amounts of

the Base Bids and Alternate Bids, if any, will be made available to Bidders after Bids have been opened and reviewed by the Buyer.

ARTICLE 15—BIDS TO REMAIN SUBJECT TO ACCEPTANCE

- 15.01 All Bids will remain subject to acceptance for the period stated in the Procurement Documents, but the Buyer may, in its sole discretion, release any Bid and return the Bid security prior to the end of this period.

ARTICLE 16—EVALUATION OF BIDS AND AWARD OF PROCUREMENT CONTRACT

- 16.01 Buyer reserves the right to reject any and all Bids, including without limitation, nonconforming, nonresponsive, unbalanced, or conditional Bids. Buyer also reserves the right to waive all informalities not involving price, time, or changes in the Goods and Special Services.
- 16.02 Buyer further reserves the right to reject the Bid of any Bidder whom it finds, after reasonable inquiry and evaluation, to not be responsible or the Bidder, is behind by 10 percent or more on completing an approved progress schedule for the Buyer at the time of advertising the work. A Bid may be found to be irregular or non-responsive by reasons that include, but are not limited to, failure to utilize or complete the prescribed forms, modifying the Bid specifications, submitting conditional Bids, incomplete Bids, submitting indefinite or ambiguous Bids, executing forms or the Bid sheet with improper and/or undated signatures, failure to provide all required information Bids containing any conditions, omissions, unexplained erasures, alterations of the provided bid documents or forms, or items not called for in the bid documents. Other conditions which may cause rejection of the Bids include, evidence of collusion among Bidders, obvious lack of experience or expertise, and failure to perform or meet financial obligations on previous agreements. Buyer may also reject the Bid of any Bidder if the Buyer believes that it would not be in the best interest of the Project to make an award to that Bidder. Owner also reserves the right to waive all informalities not involving price, time, or changes in the Work and to negotiate contract terms with the Successful Bidder.
- 16.03 Buyer will reject the Bid of any Bidder that Buyer finds, after reasonable inquiry and evaluation, to not be responsible.
- 16.04 Buyer will reject the Bid of any Bidder that the Buyer finds that the Seller failed to furnish a Bid Security, complete, properly executed, and in the minimum amount stated.
- 16.05 In evaluating Bids, Buyer will consider whether the Bids comply with the prescribed requirements, and such alternates, unit prices, and other data as may be requested in the Bid Form or may be requested from Bidders prior to a Notice of Award.
- 16.06 In evaluating Bidders, Buyer will consider the qualifications of Bidders, WBE/MBE utilization, local preference utilization and may consider the qualifications and experience of Subcontractors, Suppliers, and other individuals or entities proposed for those portions of the Work for which the identity of Subcontractors, Suppliers, and other individuals or entities must be submitted as provided in the Procurement Documents. In the event of a low tie bid, the low bidder who proposes to utilize a higher percentage of MBE/WBEs and local preference on the project will receive preference for award.

- 16.07 If the Buyer awards the Procurement Contract, such award will be to the lowest, best, responsive, and most responsible bidder.
- 16.08 The Buyer will evaluate the Bids and the award will be made to the lowest responsive, responsible bidder. Certified minority business enterprises or minority persons as defined in F.S.s. 288.703 are encouraged to timely submit their bid for this project consistent with the terms of this Notice. Due consideration also will be given to bidders, other than certified minority business enterprises or minority persons, who agree to use certified minority business enterprises or minority persons as subcontractors or material suppliers for this project, should they be awarded this bid.
- 16.09 The lowest, responsive, responsible bidder may voluntarily reduce its bid price or prices provided such reduction is not conditioned on, or does not result in, the modification or deletion of any specifications or conditions contained in the Procurement Documents that would alter the determination of which the bidder would be awarded or portion thereof when in the best interest of the Buyer.

ARTICLE 17—BONDS AND INSURANCE

- 17.01 The General Conditions and the Supplementary Conditions set forth Buyer's requirements as to performance and payment bonds and insurance. When the Successful Bidder delivers the signed Procurement Agreement to Buyer, it must be accompanied by such bonds and acceptable evidence of insurance.

ARTICLE 18—SIGNING OF PROCUREMENT AGREEMENT

- 18.01 When Buyer issues a Notice of Award to the Successful Bidder, it will be accompanied by the unsigned counterparts of the Procurement Documents. Within 15 days thereafter, Successful Bidder must execute and deliver the required number of counterparts of the Procurement Agreement and any bonds and insurance documentation required to be delivered by the Procurement Documents to Buyer. The Buyer will deliver one fully executed counterpart of the Procurement Agreement to Successful Bidder, together with printed and electronic copies of the Procurement Documents.

ARTICLE 19—SALES AND USE TAXES

- 19.01 State sales and use taxes on materials and equipment to be incorporated in the Work shall be included in the Bid. However, the Buyer is exempt from state sales and use taxes on materials and equipment to be incorporated in the Project.
- 19.02 At the Buyer's option, the Seller shall be required to provide the Buyer with the details of his Purchase Order(s), including quote(s), vendor name, address, and quantity and type of materials and/or equipment being ordered. The Buyer may choose to order the major materials and/or equipment direct. Should the Buyer choose to do this, any payment that is made direct by the Buyer (plus an amount equal to the sales tax that would have been paid by the Seller) for the materials shall be a direct deduct from the Seller's contract as if the payment were made direct to the Contractor. The whole purpose of this provision is to save the amount of sales taxes that would be otherwise assessed to the Contractor for the major material purchases.
- 19.03 Should the Buyer choose to purchase any materials and/or equipment for tax saving purposes, it shall be the Seller's responsibility to ensure conformance with Contract Documents, coordinate

ordering, deliveries, submit Shop Drawings, receive and verify accuracy of such shipments and, unload such shipments as if Seller had purchased the materials direct. Any Shop Drawings received directly by the Buyer from the suppliers will be forwarded by the Buyer to the Seller for the Seller's review of accuracy and correctness of the Shop Drawings, and the Seller shall provide an approval action on each product. The Seller shall submit Shop Drawings to the Buyer and/or the Engineer for review and approval action. After the Seller and Engineer have reviewed and approved the Shop Drawings, they then shall be submitted to the Buyer for review.

- 19.04 The Contractor shall include all risk of loss and bear the cost of insurance on all materials purchased tax exempt. Once the Buyer's Purchase Order is prepared, then it will be returned to the Contractor for proofing and mailing to the vendor.

SECTION 00300

BID FORM

CONB BID NO. 2023-01
Neptune Beach Senior Activity Center
Porch and Exterior Finishes

This Bid is submitted to **The City of Neptune Beach.**

In submitting this Bid, the Bidder represents that:

1. The Bidder, hereby declares that the only person or persons interested in the proposal as Principal(s) is (or are) named herein and that no other person who is herein mentioned has any interest in this proposal or in the contract to be entered into; that this proposal is made without connection with any other person, company, or parties making a bid or proposal; and that it is in all respects fair and in good faith, without collusion, fraud or coercive practices;
2. The Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid, and the Bidder has not solicited or induced any individual or entity to refrain from bidding;
3. The Bidder further declares that the Bidder has examined the Point of Destination and the site of the Work and is fully informed in regard to all conditions pertaining to the places where the Work is to be performed that may affect the delivery, cost, progress, or furnishing the Work;
4. The Bidder is familiar with and is satisfied as to the observable local and site conditions that may affect delivery, cost, progress, and furnishing all necessary materials, equipment, machinery, tools, apparatus, means of transportation, permits and labor necessary to complete the Work;
5. The Bidder has carefully examined and studied the Procurement Documents for the Work, and that the Bidder has read all the provisions furnished prior to the opening of bids, and that the Bidder is satisfied as to the work to be performed;
6. The Bidder is familiar with and is satisfied as to all Laws and Regulations that may affect the cost, progress, and performance to provide all necessary materials, equipment, machinery, tools, apparatus, means of transportation, permits and labor necessary to complete the Work;
7. The Bidder further understands that the Buyer reserves the right to waive formalities in any Bid, to reject any or all bids with or without cause, and/or to accept the Bid or any portion thereof that, in the Buyer's sole and absolute judgment, will be in the best interest of the Buyer;
8. Bidder accepts all terms and conditions of the Procurement Documents;
9. The Bidder has carefully studied, considered, and correlated the information known to Bidder with respect to the effect of such information on the cost, progress, and performance to provide all necessary materials, equipment, machinery, tools, apparatus, means of transportation, permits and labor necessary to complete the Work;
10. Bidder has given the Buyer and/or the Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Procurement Documents, and the written resolution (if any) thereof is acceptable to Bidder;
11. The Procurement Documents are generally sufficient to indicate and convey understanding of all

terms and conditions for performance of Seller's obligations under the Procurement Contract;

12. The Bidder proposes and agrees, if this Bid is accepted, to contract with the Buyer in the form of contract specified, to furnish all necessary materials, equipment, machinery, tools, apparatus, means of transportation, permits and labor necessary to complete the contract in full and complete it in accordance with the Procurement Documents to the full satisfaction of the contract with the Buyer with a definite understanding that no money will be allowed for extra work except as set forth in the General Conditions, Special Conditions, and contract documents.
13. The submission of a Bid will constitute an incontrovertible representation by Bidder that Bidder has complied with every requirement of the Procurement Documents, that without exception the Bid (including all Bid prices) is premised upon furnishing all necessary materials, equipment, machinery, tools, apparatus, means of transportation, permits and labor necessary to complete the Work as required by the Procurement Documents.

Bid Schedule:

Unit Price Bids: The Bidder will furnish all necessary materials, equipment, machinery, tools, apparatus, means of transportation, permits and labor necessary to complete the Work in accordance with the Procurement Documents for the following Unit Price(s):

Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Amount
1	Mobilization & Demobilization (3% Max)	LSum.	1	\$	\$
2	Bonds and Insurance	LSum.	1	\$	\$
3	General Conditions including: shop drawings, temporary toilets, dumpsters, shipping, temporary erosion controls, construction layout and staking, permits, notice of commencement, notice of termination, surveying, as-builts, temporary shoring and protection, permit close-out, temporary utilities, utility locating, utility coordination, utility relocations, utility owner coordination, etc.	LSUM.	1	\$	\$
4	16x16x12 Type "A" Foundations	LSUM	34	\$	\$
5	16x24x12 Type "B" Foundations	LSUM	4	\$	\$
6	16x20x12 Type "C" Foundations	LSUM	26	\$	\$
7	24x24x12 Type "D" Foundations	LSUM	3	\$	\$
8	8x8x12 CMU Pier (5 ea. Per pier)	ea	130	\$	\$
9	8x12x12 CMU Pier (5 ea. Per Pier)	ea	15	\$	\$
10	10" #5 Rebar	ea	240	\$	\$
11	18" #5 Rebar	ea	28	\$	\$
12	48" #5 L-Bar (rebar)	ea	58	\$	\$
13	Concrete	CY	5.25	\$	\$

14	2x12x20 Joists & Posts	ea	10	\$	\$
15	2x12x18 Joists & Posts	ea	12	\$	\$
16	2x12x16 Joists & Posts	ea	50	\$	\$
17	2x12x10 Joists & Posts	ea	18	\$	\$
18	2x12x8 Joists & Posts	ea	7	\$	\$
19	2x10x14 Joists & Posts	ea	66	\$	\$
20	2x10x12 Joists & Posts	ea	2	\$	\$
21	2x10x10 Joists & Posts	ea	20	\$	\$
22	2x10x8 Joists & Posts	ea	14	\$	\$
23	6x6x10 Joists & Posts	ea	68	\$	\$
24	ABU66Z (10) Joists & Posts	ea	68	\$	\$
25	WA62600 5/8x6" (20) Joists & Posts	ea	68	\$	\$
26	LUS210Z (50)	ea	244	\$	\$
27	LUS210-2Z (25)	ea	24	\$	\$
28	2x12x16 Beams & Roof	ea	4	\$	\$
29	2x12x10 Beams & Roof	ea	24	\$	\$
30	2x12x8 Beams & Roof	ea	17	\$	\$
31	2x12x12 Beams & Roof	ea	2	\$	\$
32	2x12x18 Beams & Roof	ea	90	\$	\$
33	2x10x16 Beams & Roof	ea	24	\$	\$
34	2x10x24 Beams & Roof	ea	6	\$	\$
35	2x10x20 Beams & Roof	ea	2	\$	\$
36	2x10x10 Beams & Roof	ea	3	\$	\$
37	2x10x8 Beams & Roof	ea	4	\$	\$
38	2x6x24 Beams & Roof	ea	2	\$	\$
39	2x8x16 Beams & Roof	ea	2	\$	\$
40	2x8x12 Beams & Roof	ea	2	\$	\$
41	2x8x10 Beams & Roof	ea	2	\$	\$
42	2x8x8 Beams & Roof	ea	1	\$	\$
43	2x10 slope hanger	ea	60	\$	\$
44	2x10 slope skew right	ea	24	\$	\$
45	2x10 slope skew left	ea	24	\$	\$
46	Simpson HUC210 (25)	ea	2	\$	\$
47	Simpson H2.5A (100)	ea	200	\$	\$
48	7/16x4x8 OSB	ea	100	\$	\$
49	PSCA 7/16 (250)	ea	1000	\$	\$
50	High Temp Ice and Water	ea	16	\$	\$
51	5/4x6x16 STD TR Decking	ea	355	\$	\$
52	Wood Railing	LF	385	\$	\$
53	2x12 Stringers	ea	10	\$	\$
54	24" Standing Seam Metal Roof	sq	26	\$	\$
55	Metal Drip	LF	240	\$	\$
56	Metal Flashing	LF	140	\$	\$
57	Horizontal Hardie Board Siding	SF	40	\$	\$
58	Column Top & Bottom Trim	LF	24	\$	\$
59	Decorative Vinyl Shutter Sets	ea	3	\$	\$
60	Vinyl Lattice	SF	342	\$	\$

00300-3

61	Furnish all equipment, materials, and Labor to Complete Porch, Roof, ADA Ramps, and stairs	LSUM	1	\$	\$
62	Furnish all equipment, materials and labor to complete Dry Swale	LSUM	1	\$	\$
63	Furnish all equipment, materials, and labor to tie in existing roof drainage system to proposed swale with positive drainage	LSUM	1	\$	\$
64	Install Ceiling Mounted Light	ea	13	\$	\$
65	Install Wall Mounted Light	ea	4	\$	\$
66	Install Wall Mounted GFI, WP 120v Duplex Receptacle 12" Aff. U.N.O.	ea	5	\$	\$
67	Install wall mounted exterior switch 48" Aff U.N.O.	ea	8	\$	\$
68	Install ceiling fan mounted with light	ea	4	\$	\$
69	2-Year Warranty Bond	LSUM	1	\$	\$
70	Site Restoration & Final Clean-Up	LSUM	1	\$	\$
71	Disposal and Disposal Fees	LSUM	1	\$	\$
72	Furnish and Install all plants, trees and landscaping as listed in the appendices and on the Landscape Schedule – 21.45.00	LSUM	1	\$	\$
73	Furnish and Install all Irrigation as listed in appendices and on the Irrigation Schedules – 21.45.00	LSUM	1	\$	\$
74	Furnish and Install all Hardscape as listed in appendices and on the Hardscape Schedule – 21.45.00	LSUM	1	\$	\$
75	Furnish and Install all related traffic control and parking devices as listed in appendices	LSUM	1	\$	\$
Total of All Unit Price Bid Items					\$

Bidder acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all unit price Bid items will be based on actual quantities, determined as provided in the Procurement Contract Documents. Bidder also acknowledges that each unit price includes an amount considered by Bidder to be adequate to cover Bidder's overhead and profit for each separately identified item. Bidder further acknowledges that the

The Bid Price is supplemented by the following Buyer's Contingency Allowance, as described in the Procurement Documents.

Buyer's Contingency Allowance: \$25,000.00
(Numerals)

The Total Bid Price is the sum of the Lump Sum Bid Price, the Total of All Unit Price Bid Items, and the Buyer's Contingency Allowance. The Total Bid Price, if accepted and incorporated in the Procurement

Contract to be awarded, will be subject to any Buyer-accepted Alternates and to final Unit Price and Buyer's Contingency Allowance adjustments.

Total Bid Price: \$ _____
(Numerals)

Addendum Receipt:

Bidders shall acknowledge below the receipt of all addenda, if any, to plans and specifications.

ADDENDUM NO. _____ DATED _____

ADDENDUM NO. _____ DATED _____

ADDENDUM NO. _____ DATED _____

Bidder's DUNS Number: _____

Bidder's FEIN Number: _____

Bidder's License Information:

Bidder's License Type: _____

Bidder's License Category (if any): _____

Bidder's License Special Qualification (if any): _____

Bidder's License No: _____

Bidder's License State: _____

License Name/Organization: _____

Bidder's Utility Sub-Contractor License Information:

Utility Sub-Contractor's License Type: _____

Utility Sub-Contractor's License Category (if any): _____

Utility Sub-Contractor's License Special Qualification (if any): _____

Utility Sub-Contractor's License No: _____

Utility Sub-Contractor's License State: _____

License Name/Organization: _____

MBE/WBE Utilization:

Total MBE/WBE percent utilization on this project: _____ %

Total local preference percent utilization on this project: _____ %

List MBE/WBE firms and local firms from within Cities of Neptune Beach, Jacksonville Beach, and Atlantic Beach utilized on this project:

	Prime	Sub	Supplier	MBE WBE	Local
1. _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Unauthorized Alien Statement:

The bidder acknowledges and agrees that any contract awarded will include a requirement that the bidder register with and use the E-Verify System as provided in Fla. Stat. §448.095. Further, the bidder acknowledges and agrees that if the bidder enters a contract with any subcontractor, the subcontractor must provide the bidder with an affidavit stating that the subcontractor does not employ, contract with, or subcontract with any unauthorized aliens.

List of Major Sub Contractors:

Bidders are required to list, on this Bid Form, all major sub-contractors who will perform work of \$10,000 or more on this Contract during the execution of the Work. Failure to complete the list may be cause for declaring the Proposal irregular and disqualifying the Bid.

The successful Bidder shall employ the subcontractors listed hereunder for the class of Work indicated, which list shall not be modified in any way without the written consent of the City of Neptune Beach.

The Bidder expressly agrees that:

1. If awarded a Contract as a result of this Proposal, the major subcontractors used in the execution of the Work will be those listed below.
2. The Bidder represents that the subcontractors listed below are financially responsible and are qualified to do the Work required.

Category of Class	Name of Subcontractor, license type, and license no.	Address of Subcontractor

At the Buyer's option, the Bidder shall be required to provide the Buyer with the details of Bidder's Purchase Order, including vendor quote(s), vendor name, address, and quantity and type of materials being ordered. The Buyer may choose to order the major materials and/or equipment direct. Should the Buyer choose to do this, any payment that is made direct by the Buyer (plus an amount equal to the sales tax that would have been paid by the Bidder) for the materials shall be a direct deduct from the Bidder's contract as if the payment were made direct to the Bidder. The whole purpose of this provision is to save the amount of sales taxes that would be otherwise assessed to the Bidder for the major material purchases.

It shall be the Bidder's responsibility to ensure conformance with contract requirements, coordinate ordering, deliveries, submit Shop Drawings, receive and verify accuracy of such shipments and, unload such shipments as if Bidder had purchased the materials direct. Any Shop Drawings received directly by the Buyer from the suppliers will be forwarded by the Buyer to the Bidder for the Bidder's review of accuracy and correctness of the Shop Drawings, and the Bidder shall provide an approval action on each product. The Bidder then shall submit Shop Drawings to the Buyer and/or the Engineer for review and approval action.

The Bidder shall include all risk of loss and bear the cost of insurance on all materials purchased tax exempt. Once the Buyer's Purchase Authorization is prepared, then it will be returned to the Bidder for proofing and mailing to the vendor.

The Bidder further proposes and agrees to commence work under the Bidder's contract on a date to be specified in the Notice-to-Proceed and shall complete all work there under within the time schedule in the Agreement.

The Bidder has fully reviewed and informed themselves regarding the Bidding Documents. The Bidder, by submitting a Bid to the Buyer, warrants that the Bidder conforms with all specified requirements including experience, present commitments, schedule, necessary facilities, MBE/WBE utilization, local preference, insurance verification, bonding capacity, local license(s), required Form(s), ability, and financial resources contained in the Bidding Documents. The Bidder shall provide any required proof of experience, license(s), form(s), coverages, requirements, and limits specified in the Bidding Documents within 10 days of the Bid Opening or the Owner may consider Bidder to be in default or non-responsive and reject the Bid and the

Owner may then award the Bid to the next lowest conforming, responsive Bidder.

The following documents are attached to and made a condition of this Bid:

1. Required Bid Security
2. Section 00430 - Trench Safety Affidavit
3. Section 00420 - Sworn Statements, Acknowledgements, And Affidavits
 - a. Non-Collusion Affidavit
 - b. Certification Regarding Lobbying
 - c. Anti-Kickback Affidavit
 - d. Sworn Statement on Public Entity Crimes
 - e. Drug-Free Workplace Form

Refer to Section 00200, Instructions to Bidders, for items required to be submitted post-Bid by the three apparent lowest bidders.

[Reminder of this page intentionally left blank]

This Bid is offered by:

Bidder:

(typed or printed name of organization)

By:

(individual's signature)

Date:

(date signed)

Name:

(typed or printed)

Title:

(typed or printed)

(If Bidder is a corporation, a partnership, or a joint venture, attach evidence of authority to sign.)

Attest:

(individual's signature)

Title:

(typed or printed)

Address for giving notices:

Designated Representative:

Name:

(typed or printed)

Title:

(typed or printed)

Address:

00300-8

Phone:

Email:

License No.:

Classification:

Limitation:

**SECTION 00400
BID BOND**

STATE OF FLORIDA)
)
SS. COUNTY OF DUVAL)

KNOW ALL MEN BY THESE PRESENTS, that _____

_____ as Principal, and

_____, as Surety,

a Corporation chartered and existing under the laws of the State of _____, with its principal offices in the City of _____, and authorized to do business in the State of Florida are held and firmly bound unto the City of Neptune Beach, in the full and just sum of FIVE PERCENT (5%) of the actual total amount of the Bid or Proposal, lawful money of the United States, for the payment of which sum will and truly to be made, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents.

The condition of this obligation is such, that whereas the principal has submitted the accompanying bid, dated _____, 202__, for:

**NEPTUNE BEACH SENIOR ACTIVITY CENTER
PORCH AND EXTERIOR FINISHES
CONB BID NO. 2023-01
CITY OF NEPTUNE BEACH, FLORIDA**

NOW, THEREFORE:

- A. If the principal shall not withdraw said bid within sixty (60) days after date of opening of the same, and shall within ten (10) days after the prescribed forms are presented to him for signature, enter into a written contract with the Owner in accordance with the bid as accepted, and give bonds with good and sufficient surety or sureties, as may be required, for the faithful performance and proper fulfillment of such contract, then the above obligations shall be void and of no effect, otherwise to remain in full force and effect.
- B. In the event of the withdrawal of said bid within the period specified, or the failure to enter into such contract and give such bonds within the time specified, if the principal shall pay the Owner the difference between the amount specified in said bid and the amount for which the Owner may procure the required work and supplies, if the latter amount be in excess of the former, then the above obligations shall be void and of no effect, otherwise to remain in full force and effect.

IN WITNESS WHEREOF, the above bounded parties have executed this instrument under their several seals, this ____ day of _____, 202__, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

00400-1

WITNESSES: (If Sole Ownership or Partnership, two (2) witnesses required)
(If Corporation, Secretary Only will attest and affix seal)

WITNESSES: PRINCIPAL:

Name of Firm

Signature of Authorized (Affix Seal)

Title

Business Address

City, State & Zip Code

WITNESSES:

SURETY:

Corporate Surety

Attorney-in-Fact (Affix

Seal) Business Address

City, State & Zip Code

Name of Local Insurance Agency

CERTIFICATES AS TO CORPORATE PRINCIPAL

I, _____, certify that I am the Secretary of the Corporation named as Principal in the within bond; that _____ who signed said bond on behalf of the principal, was then _____ of said corporation; that I know his signature, and his signature hereto is genuine; and that said bond was duly signed, sealed, and attested for and in behalf of said corporation by authority of its governing body.

Secretary

(Corporate Seal)

STATE OF FLORIDA)
)
SS: COUNTY OF DUVAL)

Before me, a Notary Public duly commissioned, qualified and acting, personally appeared _____, to be well known, who being by me first duly sworn upon oath, says that he is the Attorney-in-Fact, for the _____ and that he has been authorized by _____ to execute the foregoing bond on behalf of the Contractor named therein in favor of the Owner, the _____

Sworn and Subscribed to before me this _____ day of _____, 202__.

Notary Public

(Attach Power of Attorney
to original Bid Bond)

(Printed Name)

State of Florida at Large (Seal)

My commission expires: _____

END OF SECTION

00400-3

SECTION 00420
SWORN STATEMENTS, ACKNOWLEDGEMENTS, AND AFFIDAVITS

1. NON-COLLUSION AFFIDAVIT

State of Florida

County of Duval

_____ (“Affiant”), being first duly sworn, deposes and says that:

1. Affiant is _____ of _____, (the “Bidder”) and has submitted the attached Bid;
2. Affiant has personal knowledge of the matters set forth herein and is competent to testify:
3. Affiant is fully informed respecting the preparation and contents of the attached Bid and all pertinent circumstances respecting the Bid;
4. The Bid is genuine and is not collusive or a sham Bid;
5. Neither the Bidder nor any of its officers, partners, owners, agents, representatives, employees, or parties in interest, including the Affiant, has in any way colluded, conspired, connived, or agreed, directly or indirectly with any other Bidder, firm, or person to submit a collusive or sham Bid, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Bidder, firm, or person to fix the price or prices in the attached Bid or of any other Bidder, or to fix any overhead, profit, or cost element of the Bid price or the Bid price of any other Bidder, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the City of Neptune Beach or any person interested in the proposed Contract.

By: _____

Title: _____

Subscribed and sworn before me this _____ day of _____, 202__, by
_____, who is personally known to me or has produced
_____ as identification. _____

Notary Public

My Commission expires: _____

(Affix Seal)

Print Name

00420-1

2. Certification Regarding Lobbying

Certification for Contracts, Grants, Loans, and Cooperative Agreements
Appendix "A" – 49 CFR Part 20

The undersigned (Contractor) certifies, to the best of his or her knowledge and belief 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 making lobbying contacts to an officer or employee of any agency, a Member of Congress, an officer or employees 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 the instructions {as amended by "Government Wide Guidance for New Restrictions on Lobbying," Fed. Reg. 1413 (1/19/96). Note: Language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (P.L. 104-65, to be codified at 2 U.S.C. 1601, et. seq.)}
3. The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients 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. sec. 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to Civil Penalty of not less than \$10,000 and not more than \$100,000 for each such failure. {Note: Pursuant to 31 U.S.C. sec. 1352 (c) (1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such expenditure or failure}.

The Contractor, _____, certified or affirms the truthfulness and accuracy of each statement of its certifications and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. A 3801, et. seq., apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Official

Name and Title of Contractor's Authorized Official

Date: _____

00420-2

3. Anti-Kickback Affidavit

State of Florida

County of Duval

I, the undersigned hereby duly sworn, depose and say that no portion of the sum herein bid will be paid to any employees of the City of Neptune Beach, its elected officials, or its consultants, as a commission, kickback, reward or gift, directly or indirectly by me or any member of my firm or by an officer of the corporation.

By: _____

Title: _____

Subscribed and sworn before me this _____ day of _____, 202__, by

_____, who is personally known to me or has produced

_____ as identification. _____

Notary Public

My Commission expires: _____

(Affix Seal)

Print Name

SPACE INTENTIONALLY LET BLANK

00420-3

4. Sworn Statement on Public Entity Crimes
Section 287.133 (3) (a), Florida Statutes

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

This sworn statement is submitted to the City of Neptune Beach

by: _____
(Print Name and Title)

for: _____
(Print Name of Entity Submitting Sworn Statement)

whose business address is:

and (if applicable) its Federal Employer Identification Number (FEIN) is: _____

If the entity has no FEIN, include the Social Security Number of the individual signing this sworn Statement.

I, the undersigned, understand that a, "public entity crime" as defined in Paragraph 287.133(1)(9)(g), Florida Statutes, 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 the United States, including, but not limited to, any bid or contract for goods and services to be provided to any public entity or an agency or political subdivision of any other state or the United States involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

Further, I, the undersigned, understand that, "convicted," or "conviction," as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction or a public entity crime, with or without an adjudication of guilt, in any Federal or State Trial Court of record relating to charges brought by indictment or information after July 1, 29189, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.

I, the undersigned, understand that an, "affiliate," as defined in Paragraph 287.133(1)(a), Florida Statutes means:

- a. A predecessor or a successor of a person convicted of a public entity crime; or

00420-4

- b. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term, "affiliate," includes those officers, director, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person control another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding thirty-six (36) months shall be considered an affiliate.

I, the undersigned, understand that a, "person," as defined in Paragraph 287.133(1)(e), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term, "person," includes those officers, director, executives, partners, shareholders, employees, members, and agents who are active in the management of an entity.

Based on information and belief, the statement that I have marked below is true in relation to the entity submitting the sworn statement. **[Indicate which statement applies by initialing.]**

_____ Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity, has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____ This entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity, has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____ This entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity, has been charged with and convicted of a public entity crime subsequent to July 1, 1989. HOWEVER, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. **[Attach a copy of the final order.]**

00420-5

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES, FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

By: _____

Title: _____

Subscribed and sworn before me this _____ day of _____, 202__, by
_____, who is personally known to me or has produced
_____ as identification. _____

Notary Public

My Commission expires: _____

(Affix Seal)

Print Name

SPACE INTENTIONALLY LEFT BLANK

00420-6

5. Drug-Free Workplace Form

The undersigned vendor in accordance with Section 287.087, Florida Statutes, hereby certifies that

_____ does:

(Name of Business)

- a. 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 the employees for violations of such prohibition.
- b. 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.
- c. Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (a).
- d. In the statement specified in subsection (a), 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 any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
- e. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance and rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
- f. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.

Proposer's Signature

Date

END OF SECTION

00420-7

SECTION 00425

W-9 Form

(See next page for W-9 Form)

00425-1

Request for Taxpayer Identification Number and Certification

Give Form to the
requester. Do not
send to the IRS.

► Go to www.irs.gov/FormW9 for instructions and the latest information.

Print or type. See Specific Instructions on page 3.	1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.	
	2 Business name/disregarded entity name, if different from above	
	3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes. <input type="checkbox"/> Individual/sole proprietor or single-member LLC <input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ► _____ Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner. <input type="checkbox"/> Other (see instructions) ► _____	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3): Exempt payee code (if any) _____ Exemption from FATCA reporting code (if any) _____ <i>(Applies to accounts maintained outside the U.S.)</i>
	5 Address (number, street, and apt. or suite no.) See instructions.	Requester's name and address (optional)
	6 City, state, and ZIP code	
	7 List account number(s) here (optional)	

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number									
				-				-	
or									
Employer identification number									
				-					

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here	Signature of U.S. person ►	Date ►

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.

By signing the filled-out form, you:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
2. Certify that you are not subject to backup withholding, or
3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting*, later, for further information.

Note: If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien;
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States;
- An estate (other than a foreign estate); or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax under section 1446 on any foreign partners' share of effectively connected taxable income from such business. Further, in certain cases where a Form W-9 has not been received, the rules under section 1446 require a partnership to presume that a partner is a foreign person, and pay the section 1446 withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid section 1446 withholding on your share of partnership income.

In the cases below, the following person must give Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States.

- In the case of a disregarded entity with a U.S. owner, the U.S. owner of the disregarded entity and not the entity;
- In the case of a grantor trust with a U.S. grantor or other U.S. owner, generally, the U.S. grantor or other U.S. owner of the grantor trust and not the trust; and
- In the case of a U.S. trust (other than a grantor trust), the U.S. trust (other than a grantor trust) and not the beneficiaries of the trust.

Foreign person. If you are a foreign person or the U.S. branch of a foreign bank that has elected to be treated as a U.S. person, do not use Form W-9. Instead, use the appropriate Form W-8 or Form 8233 (see Pub. 515, *Withholding of Tax on Nonresident Aliens and Foreign Entities*).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items.

1. The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
2. The treaty article addressing the income.
3. The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
4. The type and amount of income that qualifies for the exemption from tax.
5. Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity, give the requester the appropriate completed Form W-8 or Form 8233.

Backup Withholding

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 24% of such payments. This is called "backup withholding." Payments that may be subject to backup withholding include interest, tax-exempt interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, payments made in settlement of payment card and third party network transactions, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

Payments you receive will be subject to backup withholding if:

1. You do not furnish your TIN to the requester,
2. You do not certify your TIN when required (see the instructions for Part II for details),
3. The IRS tells the requester that you furnished an incorrect TIN,
4. The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or
5. You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See *Exempt payee code*, later, and the separate Instructions for the Requester of Form W-9 for more information.

Also see *Special rules for partnerships*, earlier.

What is FATCA Reporting?

The Foreign Account Tax Compliance Act (FATCA) requires a participating foreign financial institution to report all United States account holders that are specified United States persons. Certain payees are exempt from FATCA reporting. See *Exemption from FATCA reporting code*, later, and the Instructions for the Requester of Form W-9 for more information.

Updating Your Information

You must provide updated information to any person to whom you claimed to be an exempt payee if you are no longer an exempt payee and anticipate receiving reportable payments in the future from this person. For example, you may need to provide updated information if you are a C corporation that elects to be an S corporation, or if you no longer are tax exempt. In addition, you must furnish a new Form W-9 if the name or TIN changes for the account; for example, if the grantor of a grantor trust dies.

Penalties

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

Specific Instructions

Line 1

You must enter one of the following on this line; **do not** leave this line blank. The name should match the name on your tax return.

If this Form W-9 is for a joint account (other than an account maintained by a foreign financial institution (FFI)), list first, and then circle, the name of the person or entity whose number you entered in Part I of Form W-9. If you are providing Form W-9 to an FFI to document a joint account, each holder of the account that is a U.S. person must provide a Form W-9.

a. **Individual.** Generally, enter the name shown on your tax return. If you have changed your last name without informing the Social Security Administration (SSA) of the name change, enter your first name, the last name as shown on your social security card, and your new last name.

Note: ITIN applicant: Enter your individual name as it was entered on your Form W-7 application, line 1a. This should also be the same as the name you entered on the Form 1040/1040A/1040EZ you filed with your application.

b. **Sole proprietor or single-member LLC.** Enter your individual name as shown on your 1040/1040A/1040EZ on line 1. You may enter your business, trade, or "doing business as" (DBA) name on line 2.

c. **Partnership, LLC that is not a single-member LLC, C corporation, or S corporation.** Enter the entity's name as shown on the entity's tax return on line 1 and any business, trade, or DBA name on line 2.

d. **Other entities.** Enter your name as shown on required U.S. federal tax documents on line 1. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on line 2.

e. **Disregarded entity.** For U.S. federal tax purposes, an entity that is disregarded as an entity separate from its owner is treated as a "disregarded entity." See Regulations section 301.7701-2(c)(2)(iii). Enter the owner's name on line 1. The name of the entity entered on line 1 should never be a disregarded entity. The name on line 1 should be the name shown on the income tax return on which the income should be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a single owner that is a U.S. person, the U.S. owner's name is required to be provided on line 1. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on line 2, "Business name/disregarded entity name." If the owner of the disregarded entity is a foreign person, the owner must complete an appropriate Form W-8 instead of a Form W-9. This is the case even if the foreign person has a U.S. TIN.

Line 2

If you have a business name, trade name, DBA name, or disregarded entity name, you may enter it on line 2.

Line 3

Check the appropriate box on line 3 for the U.S. federal tax classification of the person whose name is entered on line 1. Check only one box on line 3.

IF the entity/person on line 1 is a(n) . . .	THEN check the box for . . .
• Corporation	Corporation
• Individual • Sole proprietorship, or • Single-member limited liability company (LLC) owned by an individual and disregarded for U.S. federal tax purposes.	Individual/sole proprietor or single-member LLC
• LLC treated as a partnership for U.S. federal tax purposes, • LLC that has filed Form 8832 or 2553 to be taxed as a corporation, or • LLC that is disregarded as an entity separate from its owner but the owner is another LLC that is not disregarded for U.S. federal tax purposes.	Limited liability company and enter the appropriate tax classification. (P= Partnership; C= C corporation; or S= S corporation)
• Partnership	Partnership
• Trust/estate	Trust/estate

Line 4, Exemptions

If you are exempt from backup withholding and/or FATCA reporting, enter in the appropriate space on line 4 any code(s) that may apply to you.

Exempt payee code.

- Generally, individuals (including sole proprietors) are not exempt from backup withholding.
- Except as provided below, corporations are exempt from backup withholding for certain payments, including interest and dividends.
- Corporations are not exempt from backup withholding for payments made in settlement of payment card or third party network transactions.
- Corporations are not exempt from backup withholding with respect to attorneys' fees or gross proceeds paid to attorneys, and corporations that provide medical or health care services are not exempt with respect to payments reportable on Form 1099-MISC.

The following codes identify payees that are exempt from backup withholding. Enter the appropriate code in the space in line 4.

- 1—An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2)
- 2—The United States or any of its agencies or instrumentalities
- 3—A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities
- 4—A foreign government or any of its political subdivisions, agencies, or instrumentalities
- 5—A corporation
- 6—A dealer in securities or commodities required to register in the United States, the District of Columbia, or a U.S. commonwealth or possession
- 7—A futures commission merchant registered with the Commodity Futures Trading Commission
- 8—A real estate investment trust
- 9—An entity registered at all times during the tax year under the Investment Company Act of 1940
- 10—A common trust fund operated by a bank under section 584(a)
- 11—A financial institution
- 12—A middleman known in the investment community as a nominee or custodian
- 13—A trust exempt from tax under section 664 or described in section 4947

The following chart shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 13.

IF the payment is for . . .	THEN the payment is exempt for . . .
Interest and dividend payments	All exempt payees except for 7
Broker transactions	Exempt payees 1 through 4 and 6 through 11 and all C corporations. S corporations must not enter an exempt payee code because they are exempt only for sales of noncovered securities acquired prior to 2012.
Barter exchange transactions and patronage dividends	Exempt payees 1 through 4
Payments over \$600 required to be reported and direct sales over \$5,000 ¹	Generally, exempt payees 1 through 5 ²
Payments made in settlement of payment card or third party network transactions	Exempt payees 1 through 4

¹ See Form 1099-MISC, Miscellaneous Income, and its instructions.

² However, the following payments made to a corporation and reportable on Form 1099-MISC are not exempt from backup withholding: medical and health care payments, attorneys' fees, gross proceeds paid to an attorney reportable under section 6045(f), and payments for services paid by a federal executive agency.

Exemption from FATCA reporting code. The following codes identify payees that are exempt from reporting under FATCA. These codes apply to persons submitting this form for accounts maintained outside of the United States by certain foreign financial institutions. Therefore, if you are only submitting this form for an account you hold in the United States, you may leave this field blank. Consult with the person requesting this form if you are uncertain if the financial institution is subject to these requirements. A requester may indicate that a code is not required by providing you with a Form W-9 with "Not Applicable" (or any similar indication) written or printed on the line for a FATCA exemption code.

A—An organization exempt from tax under section 501(a) or any individual retirement plan as defined in section 7701(a)(37)

B—The United States or any of its agencies or instrumentalities

C—A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities

D—A corporation the stock of which is regularly traded on one or more established securities markets, as described in Regulations section 1.1472-1(c)(1)(i)

E—A corporation that is a member of the same expanded affiliated group as a corporation described in Regulations section 1.1472-1(c)(1)(i)

F—A dealer in securities, commodities, or derivative financial instruments (including notional principal contracts, futures, forwards, and options) that is registered as such under the laws of the United States or any state

G—A real estate investment trust

H—A regulated investment company as defined in section 851 or an entity registered at all times during the tax year under the Investment Company Act of 1940

I—A common trust fund as defined in section 584(a)

J—A bank as defined in section 581

K—A broker

L—A trust exempt from tax under section 664 or described in section 4947(a)(1)

M—A tax exempt trust under a section 403(b) plan or section 457(g) plan

Note: You may wish to consult with the financial institution requesting this form to determine whether the FATCA code and/or exempt payee code should be completed.

Line 5

Enter your address (number, street, and apartment or suite number). This is where the requester of this Form W-9 will mail your information returns. If this address differs from the one the requester already has on file, write NEW at the top. If a new address is provided, there is still a chance the old address will be used until the payor changes your address in their records.

Line 6

Enter your city, state, and ZIP code.

Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see *How to get a TIN* below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN.

If you are a single-member LLC that is disregarded as an entity separate from its owner, enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note: See *What Name and Number To Give the Requester*, later, for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local SSA office or get this form online at www.SSA.gov. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at www.irs.gov/Businesses and clicking on Employer Identification Number (EIN) under Starting a Business. Go to www.irs.gov/Forms to view, download, or print Form W-7 and/or Form SS-4. Or, you can go to www.irs.gov/OrderForms to place an order and have Form W-7 and/or SS-4 mailed to you within 10 business days.

If you are asked to complete Form W-9 but do not have a TIN, apply for a TIN and write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note: Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded U.S. entity that has a foreign owner must use the appropriate Form W-8.

Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if item 1, 4, or 5 below indicates otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). In the case of a disregarded entity, the person identified on line 1 must sign. Exempt payees, see *Exempt payee code*, earlier.

Signature requirements. Complete the certification as indicated in items 1 through 5 below.

1. Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983.

You must give your correct TIN, but you do not have to sign the certification.

2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form.

3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.

4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments made in settlement of payment card and third party network transactions, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).

5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), ABLE accounts (under section 529A), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

What Name and Number To Give the Requester

For this type of account:	Give name and SSN of:
1. Individual	The individual
2. Two or more individuals (joint account) other than an account maintained by an FFI	The actual owner of the account or, if combined funds, the first individual on the account ¹
3. Two or more U.S. persons (joint account maintained by an FFI)	Each holder of the account
4. Custodial account of a minor (Uniform Gift to Minors Act)	The minor ²
5. a. The usual revocable savings trust (grantor is also trustee)	The grantor-trustee ¹
b. So-called trust account that is not a legal or valid trust under state law	The actual owner ¹
6. Sole proprietorship or disregarded entity owned by an individual	The owner ³
7. Grantor trust filing under Optional Form 1099 Filing Method 1 (see Regulations section 1.671-4(b)(2)(i)(A))	The grantor*
For this type of account:	Give name and EIN of:
8. Disregarded entity not owned by an individual	The owner
9. A valid trust, estate, or pension trust	Legal entity ⁴
10. Corporation or LLC electing corporate status on Form 8832 or Form 2553	The corporation
11. Association, club, religious, charitable, educational, or other tax-exempt organization	The organization
12. Partnership or multi-member LLC	The partnership
13. A broker or registered nominee	The broker or nominee

For this type of account:	Give name and EIN of:
14. Account with the Department of Agriculture in the name of a public entity (such as a state or local government, school district, or prison) that receives agricultural program payments	The public entity
15. Grantor trust filing under the Form 1041 Filing Method or the Optional Form 1099 Filing Method 2 (see Regulations section 1.671-4(b)(2)(i)(B))	The trust

¹ List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

² Circle the minor's name and furnish the minor's SSN.

³ You must show your individual name and you may also enter your business or DBA name on the "Business name/disregarded entity" name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.

⁴ List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.) Also see *Special rules for partnerships*, earlier.

***Note:** The grantor also must provide a Form W-9 to trustee of trust.

Note: If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

Secure Your Tax Records From Identity Theft

Identity theft occurs when someone uses your personal information such as your name, SSN, or other identifying information, without your permission, to commit fraud or other crimes. An identity thief may use your SSN to get a job or may file a tax return using your SSN to receive a refund.

To reduce your risk:

- Protect your SSN,
- Ensure your employer is protecting your SSN, and
- Be careful when choosing a tax preparer.

If your tax records are affected by identity theft and you receive a notice from the IRS, respond right away to the name and phone number printed on the IRS notice or letter.

If your tax records are not currently affected by identity theft but you think you are at risk due to a lost or stolen purse or wallet, questionable credit card activity or credit report, contact the IRS Identity Theft Hotline at 1-800-908-4490 or submit Form 14039.

For more information, see Pub. 5027, Identity Theft Information for Taxpayers.

Victims of identity theft who are experiencing economic harm or a systemic problem, or are seeking help in resolving tax problems that have not been resolved through normal channels, may be eligible for Taxpayer Advocate Service (TAS) assistance. You can reach TAS by calling the TAS toll-free case intake line at 1-877-777-4778 or TTY/TDD 1-800-829-4059.

Protect yourself from suspicious emails or phishing schemes.

Phishing is the creation and use of email and websites designed to mimic legitimate business emails and websites. The most common act is sending an email to a user falsely claiming to be an established legitimate enterprise in an attempt to scam the user into surrendering private information that will be used for identity theft.

The IRS does not initiate contacts with taxpayers via emails. Also, the IRS does not request personal detailed information through email or ask taxpayers for the PIN numbers, passwords, or similar secret access information for their credit card, bank, or other financial accounts.

If you receive an unsolicited email claiming to be from the IRS, forward this message to phishing@irs.gov. You may also report misuse of the IRS name, logo, or other IRS property to the Treasury Inspector General for Tax Administration (TIGTA) at 1-800-366-4484. You can forward suspicious emails to the Federal Trade Commission at spam@uce.gov or report them at www.ftc.gov/complaint. You can contact the FTC at www.ftc.gov/idtheft or 877-IDTHEFT (877-438-4338). If you have been the victim of identity theft, see www.IdentityTheft.gov and Pub. 5027.

Visit www.irs.gov/IdentityTheft to learn more about identity theft and how to reduce your risk.

Privacy Act Notice

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons (including federal agencies) who are required to file information returns with the IRS to report interest, dividends, or certain other income paid to you; mortgage interest you paid; the acquisition or abandonment of secured property; the cancellation of debt; or contributions you made to an IRA, Archer MSA, or HSA. The person collecting this form uses the information on the form to file information returns with the IRS, reporting the above information. Routine uses of this information include giving it to the Department of Justice for civil and criminal litigation and to cities, states, the District of Columbia, and U.S. commonwealths and possessions for use in administering their laws. The information also may be disclosed to other countries under a treaty, to federal and state agencies to enforce civil and criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism. You must provide your TIN whether or not you are required to file a tax return. Under section 3406, payers must generally withhold a percentage of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to the payer. Certain penalties may also apply for providing false or fraudulent information.

SECTION 00440
BONDING CAPACITY CERTIFICATION LETTER

OWNER:

City of Neptune Beach
116 1st Street
Neptune Beach, FL 32266
904-270-2400

BIDDER:

Firm Name: _____

Address: _____

City, State, Zip: _____

Phone: _____

This letter serves as a certified statement that the Surety Company's authorized bonding Capacity for the referenced Bidder will not be exceeded by the inclusion of Bidder's Submitted Bid for Neptune Beach Senior Activity Center Porch and Exterior Finishes.

The present limits on bonding for the referenced Bidder are as follows:

\$ _____ each occurrence

\$ _____ aggregate

Percentage of bonding capacity expended with inclusion of this Bid _____%

Bidder's Bonding Rate _____%

Amount of ALL projects that the Bidder is currently preparing bid/proposals and/or have not yet been awarded:

\$ _____

(Amount indicated above must be representative of all projects inclusive of delivery methods such as the following but not limited to: Competitive Bids, Competitive Sealed Proposals, Design-Build, Construction Manager at Risk, Job Order Contracting etc.,) Issuance and approval of any bond shall be predicated on the most current financial and job information available to the underwriter on the date that the bond is issued. The Surety Company hereby certifies that they are duly authorized by certificate of authority issued by the State of Florida and that they are rated as follows:

A.M. Best Rating: _____

Financial Size Category: _____

Notes: This is the only acceptable format for the Surety's Bonding Capacity Certification Letter. This statement must be notarized (on an original document with an embossed stamp). Power of Attorney form must be attached.

SURETY COMPANY

Surety Company Name: _____

Address: _____

City, State, Zip Code: _____

Authorized Signature: _____

Date: _____

00440-1

STATE OF _____ COUNTY OF _____

PERSONALLY APPEARED BEFORE ME, the undersigned authority _____ who after first being
sworn by me, affixed his/her _____ (name of individual signing)
signature in the space provided above on this _____ day of _____, 20__.

My commission expires:

NOTARY PUBLIC

END OF SECTION

00440-1

SECTION 450
CERTIFICATE OF INSURANCE FORM

THIS IS TO CERTIFY THAT THE _____
(Insurance Company)

Address _____

of _____

has issued policies of insurance, as described below and identified by a policy number, to the insured named below; and to certify that such policies are in full force and effect at this time. It is agreed that none of these policies will be canceled or changed so as to affect the interest(s) of the City of Neptune Beach (hereinafter sometimes called the Owner) until thirty (30) days after written notice of such cancellation or change has been delivered to the City Clerk, copy to City Manager.

Insured _____

Address _____

Status of Insured: _____ Corporation _____ Partnership _____ Individual

Location of Operations Insured _____

Description of Work:

City of Neptune Beach Senior Activity Center Porch and Exterior Finishes

CITY OF NEPTUNE BEACH, FLORIDA INSURANCE POLICIES IN FORCE:

Forms of Coverage	Policy Number	Exp. Date
Workers Comp./Employers Liability	_____	_____
Comprehensive Automobile Liability	_____	_____
Comprehensive General Liability	_____	_____
Excess Liability	_____	_____
Other (Please specify type:_____)	_____	_____

POLICY INCLUDES COVERAGE FOR:**YES****NO**

1. Additional Insured: Owner & Engineer
2. Liability under the United States Longshoremen's and Harbor Workers' Compensation Act.
3. All owned, hired, or non-owned automotive equipment used in connection with work done for the Owner.
4. Contractual Liability
5. Damage caused by explosion, collapse or structural injury, and damage to underground utilities.
6. Products/Completed Operations
7. Owners and Contractors Protective Liability
8. Personal Injury Liability
9. Excess Liability applies excess of:
 - (a) Employers Liability
 - (b) Comprehensive General Liability
 - (c) Comprehensive Automobile Liability

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

TYPES OF POLICY**FORMS OF COVERAGE****LIMITS OF LIABILITY**

Workers' Compensation

Bodily Injury

\$

Statutory

Employers Liability

Bodily Injury

\$

Each
Accident

Disease

\$

Each
Person

Disease

\$

Policy
LimitComprehensive Auto
LiabilityCombined Single
Limit BI/PD

\$

Each
Accident

Comprehensive General Liability Bodily Injury \$_____ Each Occurrence
\$_____ Aggregate

Property Damage \$_____ Each Occurrence
\$_____ Aggregate

OR

Combined Single \$_____ Each Occurrence
Limit BI/PD \$_____ Aggregate
Occurrence

Excess Liability Combined Single
Limit BI/PD \$_____ Aggregate

Other

The Insurance Company hereby agrees to deliver, within ten (10) days, two (2) copies of the above policies to the City Manager when so requested.

NOTE: Entries on this certificate are limited to Authorized Agent or Insurance Company Representative.

Date:_____ (SEAL) _____

Issued at:_____ Insurance Company

Insurance Agent or Company _____

Authorized Representative

Send original and one copy to:

City of Neptune Beach
Attn: Jason Lupson, PMP, Project Manager
116 1st St.
Neptune Beach, Fl. 32266

END OF SECTION

SECTION 460
ACKNOWLEDGEMENT OF CONFORMANCE
WITH OSHA STANDARDS

TO THE CITY OF NEPTUNE BEACH:

We, _____, hereby acknowledge and agree that as Contractors for the construction of the Neptune Beach Senior Activity Center Porch and Exterior Finishes, CITY OF NEPTUNE BEACH, FLOIRDA, CONB BID NO. 2023-01, within the limits of the City of Neptune Beach, Florida, that we have the sole responsibility for compliance with all requirements of the Federal Occupational Safety and Health Act of 1970, and all State and Local Safety and Health regulations, and agree to indemnify and hold harmless the City of Neptune Beach, and its Consulting Engineers against any and all legal liability or loss the City, or the Engineer may incur due to Failure to comply with such act.

By: _____

Title: _____

Subscribed and sworn before me this _____ day of _____, 2023, by ,
_____ who is personally known to me or has produced
_____ as identification. _____

Notary Public

My Commission expires: _____

(Affix Seal)

Print Name

END OF SECTION

SECTION 00500

PROCUREMENT AGREEMENT

This Procurement Agreement is by and between **The City of Neptune Beach** ("Buyer") and _____ ("Seller").

Terms used in this Procurement Agreement have the meanings stated in the General Conditions of the Procurement Contract and the Supplementary Conditions of the Procurement Contract.

Buyer and Seller hereby agree as follows:

ARTICLE 1—PROCUREMENT CONTRACT

1.01 Goods and Special Services

- A. Seller shall furnish the Goods and Special Services as specified or indicated in the Procurement Documents. The Goods and Special Services include all necessary materials, equipment, machinery, tools, apparatus, means of transportation, permits and labor necessary to successfully perform and complete the Work as a functional and complete system ready for intended use. Work includes, but is not necessarily limited to, all the items described in the Contract Documents, and generally described as the following:

Providing all required bonds; insurance; mobilization; preconstruction site photographs and videos; temporary facilities; maintenance of traffic; tree protection; site restoration, and site clean-up; removal and disposal of all associated construction debris; as-built surveys; and demobilization required to accomplish construction of a wraparound porch, landscaping, dry swale, and parking at the Neptune Beach Senior Activity Center.

1.02 The Project

- A. The Project, of which the Goods and Special Services are a part, is generally described as follows: Neptune Beach Senior Activity Center Porch and Exterior Finishes 2023-01.

1.03 Point of Destination

- A. The Point of Destination is designated as: Neptune Beach Senior Activity Center 2004 Forest Ave. Neptune Beach, FL. 32266.

ARTICLE 2—PROCUREMENT CONTRACT TIMES

2.01 Time of the Essence

- A. All time limits for Milestones, including the submittal of Shop Drawings and Samples, the delivery of Goods, and the furnishing of Special Services, Substantial Completion, and completion and readiness for final payment as stated in the Contract Documents are of the essence of the Contract as stated in the Procurement Documents, are of the essence of the Procurement Contract.

2.02 Schedule of Procurement Contract Times

- A. The following schedule sets forth the Procurement Contract Times:

Milestone	Days	Notes
Submit Shop Drawings	15	
Deliver acceptable Goods to Point of Destination	30	

Note: days are the number of days after the date when the Contract Times commence to run. The date of commencement of the Work is the date established in a Notice to Proceed. If there is no Notice to Proceed, it shall be the date of the Procurement Agreement or such other date as may be established therein.

Milestone	Date	Notes
The Work will be substantially completed, can be utilized for the purposes for which it is intended, and ready for final inspection no later than:	September 29, 2023	
The Work will be completed and ready for final payment no later than:	October 30, 2023	

2.03 Shop Drawings and Samples

- A. *Submittal of Shop Drawings and Samples:* Seller shall submit all Shop Drawings and Samples required by the Procurement Documents to Buyer for its review and approval.
- B. *Buyer's Review:* It is the intent of the parties that the Buyer will conduct its review of Shop Drawings and Samples and issue its approval, or a denial accompanied by substantive comments regarding information needed to gain approval, within 14 days after Seller's submittal of such Shop Drawings and Samples, or within such longer period that is needed because of the quantity and quality of such submittals. Resubmittals will be limited whenever possible.

2.04 Liquidated Damages

Buyer and Seller recognize that time is of the essence as stated in Paragraph 2.01, and that Buyer will suffer financial and other losses if the Work is not completed within the times specified within the time specified in Paragraph 2.02, plus any extensions thereof allowed in accordance with this Procurement Contract. The parties also recognize that the timely performance of services by others involved in the Project is materially dependent upon Seller's specific compliance with the delivery requirements of Paragraph 2.02. Further, the parties recognize the time, expense, and difficulties involved in proving, in a legal or arbitration proceeding, the loss (whether direct, consequential, or otherwise) suffered by Buyer if complete, acceptable Goods are not delivered on time. Accordingly, instead of requiring any such proof, Buyer and Seller agree that as liquidated damages for delay (but not as a penalty) \$300 for each day that expires after the time specified in Paragraph 2.02 for Substantial Completion until the Work is substantially complete. After Substantial Completion, if Contractor shall neglect, refuse, or fail to complete the remaining Work within the Contract Time or any proper extension thereof granted by Buyer, Seller shall pay Buyer

\$100 for each day that expires after the time specified in Paragraph 2.02 for completion and readiness for final payment until the Work is completed and ready for final payment.

ARTICLE 3—PROCUREMENT CONTRACT PRICE

3.01 Procurement Contract Price and Total Price

- A. For all Unit Price Goods and Special Services furnished by Seller in accordance with the Procurement Documents, Buyer shall pay Seller an amount equal to the sum of the extended prices (established for each separately identified unit price item by multiplying the unit price times the actual quantity of that item).

Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Amount
1	Mobilization & Demobilization (3% Max)	LSum.	1	\$	\$
2	Bonds and Insurance	LSum.	1	\$	\$
3	General Conditions including: shop drawings, temporary toilets, dumpsters, shipping, temporary erosion controls, construction layout and staking, permits, notice of commencement, notice of termination, surveying, as-builts, temporary shoring and protection, permit close-out, temporary utilities, utility locating, utility coordination, utility relocations, utility owner coordination, etc.	LSUM.	1	\$	\$
4	16x16x12 Type "A" Foundations	LSUM	34	\$	\$
5	16x24x12 Type "B" Foundations	LSUM	4	\$	\$
6	16x20x12 Type "C" Foundations	LSUM	26	\$	\$
7	24x24x12 Type "D" Foundations	LSUM	3	\$	\$
8	8x8x12 CMU Pier (5 ea. Per pier)	ea	130	\$	\$
9	8x12x12 CMU Pier (5 ea. Per Pier)	ea	15	\$	\$
10	10" #5 Rebar	ea	240	\$	\$
11	18" #5 Rebar	ea	28	\$	\$

12	48" #5 L-Bar (rebar)	ea	58	\$	\$
13	Concrete	CY	5.25	\$	\$
14	2x12x20 Joists & Posts	ea	10	\$	\$
15	2x12x18 Joists & Posts	ea	12	\$	\$
16	2x12x16 Joists & Posts	ea	50	\$	\$
17	2x12x10 Joists & Posts	ea	18	\$	\$
18	2x12x8 Joists & Posts	ea	7	\$	\$
19	2x10x14 Joists & Posts	ea	66	\$	\$
20	2x10x12 Joists & Posts	ea	2	\$	\$
21	2x10x10 Joists & Posts	ea	20	\$	\$
22	2x10x8 Joists & Posts	ea	14	\$	\$
23	6x6x10 Joists & Posts	ea	68	\$	\$
24	ABU66Z (10) Joists & Posts	ea	68	\$	\$
25	WA62600 5/8x6" (20) Joists & Posts	ea	68	\$	\$
26	LUS210Z (50)	ea	244	\$	\$
27	LUS210-2Z (25)	ea	24	\$	\$
28	2x12x16 Beams & Roof	ea	4	\$	\$
29	2x12x10 Beams & Roof	ea	24	\$	\$
30	2x12x8 Beams & Roof	ea	17	\$	\$
31	2x12x12 Beams & Roof	ea	2	\$	\$
32	2x12x18 Beams & Roof	ea	90	\$	\$
33	2x10x16 Beams & Roof	ea	24	\$	\$
34	2x10x24 Beams & Roof	ea	6	\$	\$
35	2x10x20 Beams & Roof	ea	2	\$	\$

36	2x10x10 Beams & Roof	ea	3	\$	\$
37	2x10x8 Beams & Roof	ea	4	\$	\$
38	2x6x24 Beams & Roof	ea	2	\$	\$
39	2x8x16 Beams & Roof	ea	2	\$	\$
40	2x8x12 Beams & Roof	ea	2	\$	\$
41	2x8x10 Beams & Roof	ea	2	\$	\$
42	2x8x8 Beams & Roof	ea	1	\$	\$
43	2x10 slope hanger	ea	60	\$	\$
44	2x10 slope skew right	ea	24	\$	\$
45	2x10 slope skew left	ea	24	\$	\$
46	Simpson HUC210 (25)	ea	2	\$	\$
47	Simpson H2.5A (100)	ea	200	\$	\$
48	7/16x4x8 OSB	ea	100	\$	\$
49	PSCA 7/16 (250)	ea	1000	\$	\$
50	High Temp Ice and Water	ea	16	\$	\$
51	5/4x6x16 STD TR Decking	ea	355	\$	\$
52	Wood Railing	LF	385	\$	\$
53	2x12 Stringers	ea	10	\$	\$
54	24" Standing Seam Metal Roof	sq	26	\$	\$
55	Metal Drip	LF	240	\$	\$
56	Metal Flashing	LF	140	\$	\$
57	Horizontal Hardie Board Siding	SF	40	\$	\$
58	Column Top & Bottom Trim	LF	24	\$	\$
59	Decorative Vinyl Shutter Sets	ea	3	\$	\$

60	Vinyl Lattice	SF	342	\$	\$
61	Furnish all equipment, materials, and Labor to Complete Porch, Roof, ADA Ramps, and stairs	LSUM	1	\$	\$
62	Furnish all equipment, materials and labor to complete Dry Swale	LSUM	1	\$	\$
63	Furnish all equipment, materials, and labor to tie in existing roof drainage system to proposed swale with positive drainage	LSUM	1	\$	\$
64	Install Ceiling Mounted Light	ea	13	\$	\$
65	Install Wall Mounted Light	ea	4	\$	\$
66	Install Wall Mounted GFI, WP 120v Duplex Receptacle 12" Aff. U.N.O.	ea	5	\$	\$
67	Install wall mounted exterior switch 48" Aff U.N.O.	ea	8	\$	\$
68	Install ceiling fan mounted with light	ea	4	\$	\$
69	2-Year Warranty Bond	LSUM	1	\$	\$
70	Site Restoration & Final Clean-Up	LSUM	1	\$	\$
71	Disposal and Disposal Fees	LSUM	1	\$	\$
72	Furnish and Install all plants, trees and landscaping as listed in the appendices and on the Landscape Schedule – 21.45.00	LSUM	1	\$	\$
73	Furnish and Install all Irrigation as listed in appendices and on the Irrigation Schedules – 21.45.00	LSUM	1	\$	\$
74	Furnish and Install all Hardscape as listed in appendices and on the Hardscape Schedule – 21.45.00	LSUM	1	\$	\$

75	Furnish and Install all related traffic control and parking devices as listed in appendices	LSUM	1	\$	\$
Total of All Unit Price Bid Items					\$

B.

1. The extended prices set forth as of the Effective Date of the Procurement Contract for unit price items are based on estimated quantities.
 2. The estimated quantities of items of Unit Price Goods and Special Services are not guaranteed and are solely for the purpose of determining an initial Procurement Contract Price. Payments to Seller for Unit Price Goods and Special Services will be based on actual quantities.
 3. Each unit price will be deemed to include an amount considered by Seller to be adequate to cover Seller's overhead and profit for each separately identified unit price item.
 4. The Buyer will determine the actual quantities and classifications of unit price items furnished by Seller. The Buyer will review with Seller the preliminary determinations on such matters before rendering a written decision (by recommendation of an Application for Payment or otherwise). The Buyer's written decision will be final and binding upon Buyer and Seller (except as modified by Buyer Engineer to reflect changed factual conditions or more accurate data), subject to the provisions of Article 12 of the General Conditions.
 5. The final adjustment of Procurement Contract Price with respect to Unit Price Goods and Special Services will be set forth in a Change Order.
- C. Buyer's Contingency Allowance is stipulated as \$25,000. If no amount is stated, the Buyer's Contingency Allowance is zero. Buyer's use of such allowance, including resulting compensation of Buyer, is governed by Paragraph 11.06 of the General Conditions.
- D. The Total Price is \$ TBD. Such Total Price is comprised of the Lump Sum amount (taking into account any accepted alternates), Unit Price Goods and Special Services amount (if any) (subject to final adjustment), and Buyer's Contingency Allowance (if any) (subject to final adjustment).

3.02 Procurement Contract Price and Total Price—Based on Attached Bid

- A. For furnishing the Goods and Special Services in accordance with the Procurement Documents, Buyer shall pay Seller the prices stated in Seller's Bid, attached hereto as an exhibit, subject to final adjustments for Unit Price Goods and Special Services and Buyer's Contingency Allowance, if any, and subject to the following Buyer-accepted alternates: **None**.

ARTICLE 4—PAYMENT PROCEDURES

4.01 Submittal and Processing of Applications for Payment

- A. Seller shall submit Applications for Payment in accordance with Article 13 of the General Conditions and the following paragraphs. Engineer and Buyer will process such Applications for Payment in accordance with said Article 13.

4.02 Progress Payments; Final Payment

- A. For Unit Price Goods and Special Services, if any, or for payments owed to Seller as a result of authorizations by Buyer under the Buyer's Contingency Allowance (if any), Seller shall submit a separate Application for Payment, no more frequently than monthly, that states (1) the actual quantities of such Unit Price Goods and Special Services that have been furnished, and the applicable unit prices; and (2) the services or items performed or furnished under the Buyer's Contingency Allowance, and the amounts owed. If practical, and at Seller's option, Seller may apply for such unit price and Buyer's Contingency Allowance payments in a separate section of an Application for Payment submitted under Paragraph 4.02.A for lump sum items.
- B. Buyer shall pay Seller the amount owed under an Application for Payment in accordance with Florida Statue is CH. 218 the Florida Prompt Payment Act.

4.03 Interest

- A. All amounts not paid when due may bear interest in accordance with Florida Statue is CH. 218 the Florida Prompt Payment Act.

ARTICLE 5—ASSIGNMENT OF PROCUREMENT CONTRACT

5.01 Assignment of Contract

- A. No assignment by a party hereto of any rights under or interests in the Procurement Contract will be binding on another party hereto without the written consent of the party sought to be bound. Specifically, but without limitation, Procurement Contract payments or other money that may become due, and Procurement Contract payments or other money that are due, may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by Laws and Regulations). Unless specifically stated to the contrary in any written consent to such an assignment, such an assignment will not release or discharge the assignor from any duty or responsibility under the Procurement Documents.

ARTICLE 6—PROCUREMENT DOCUMENTS

6.01 List of Procurement Documents

- A. The Procurement Documents consist of the following:
 - 1. This Procurement Agreement
 - 2. General Conditions of the Procurement Contract (Section 00700 pages 1 to 39, inclusive)
 - 3. Supplementary Conditions of the Procurement Contract (Section 00800 pages 1 to 5, inclusive)

4. Procurement Specifications as listed in the Procurement Specifications table of contents
 5. Procurement Drawings:
 - a. Bearing the following title: Neptune Beach Senior Community Center – Construction Plans, Civil Landscape, pages 1 to 44, inclusive
 6. Buyer supplied permits:
 - a. XXX
 7. Addenda Numbers (numbers to , inclusive)
 8. Public Construction Performance and Payment bond, together with power of attorney (Section 00600 pages 1 to 3, inclusive)
 9. Exhibits to this Procurement Agreement (enumerated as follows):
 - a. Contractor's Bid (pages _____ to _____ , inclusive).
 - b. Documentation submitted by Contractor prior to Notice of Award (pages ____ to _____ , inclusive).
 10. The following which may be delivered or issued on or after the Effective Date of the Procurement Contract and are not attached hereto:
 - a. Notice to Proceed;
 - b. Change Orders;
 - c. Work Change Directives;
 - d. Change Directives;
 - e. Field Orders; and
 - f. Warranty Bonds.
- B. The documents listed in Paragraph 6.01.A are attached to this Procurement Agreement (except as expressly noted otherwise above).
- C. There are no Procurement Documents other than those listed above.
- D. The Procurement Documents may only be amended or supplemented as provided in Paragraph 11.01 of the Procurement General Conditions.

ARTICLE 7—SELLER'S REPRESENTATIONS AND CERTIFICATIONS

7.01 Seller's Representations

- A. In order to induce Buyer to enter into this Procurement Agreement, Seller makes the following representations:
1. Seller has examined and carefully studied the Procurement Documents.
 2. If required by the Instructions to Bidders to visit the Point of Destination and the site where the Goods are to be installed or Special Services will be provided, or if, in Seller's judgment, any observable local or site conditions may affect the delivery, cost, progress, or furnishing of the Goods and Special Services, then Seller has visited the Point of Destination and site where the Goods are to be installed or Special Services will be

provided (as applicable) and become familiar with and is satisfied as to the observable local and site conditions that may affect delivery, cost, progress, and furnishing of the Goods and Special Services.

3. Seller is familiar with and is satisfied as to all Laws and Regulations that may affect the cost, progress, and performance of Seller's obligations under the Procurement Contract.
4. Seller has carefully studied, considered, and correlated the information known to Seller with respect to the effect of such information on the cost, progress, and performance of Seller's obligations under the Procurement Contract.
5. Seller has given written notice of all conflicts, errors, ambiguities, or discrepancies that Seller has discovered in the Procurement Documents, and the written resolution (if any) thereof is acceptable to Seller.
6. The Procurement Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance of Seller's obligations under the Procurement Contract.
7. Seller's entry into this Procurement Contract constitutes an incontrovertible representation by Seller that without exception all prices in the Procurement Agreement are premised upon furnishing the Goods and Special Services as required by the Procurement Documents.

7.02 Seller's Certifications

- A. Seller certifies that it has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for or in executing the Procurement Contract. For the purposes of this Paragraph 7.02:
 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process or in the Procurement Contract execution;
 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process or the execution of the Procurement Contract to the detriment of Buyer, (b) to establish bid or contract prices at artificial non-competitive levels, or (c) to deprive Buyer of the benefits of free and open competition;
 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Buyer, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Procurement Contract.

ARTICLE 8—OTHER PROVISIONS

8.01 Waiver

- A. The failure of either party to exercise any of its rights is not a waiver of those rights. A party waives only those rights specified in writing and signed by the party waiving its rights. Oral modification or rescission of this Agreement by an employee or agent of either party, shall

not release either party of its obligations under this Agreement, shall not be deemed a waiver of any rights of either party to insist upon strict performance hereof, or of either party's rights or remedies under this Agreement or by law, and shall not operate as a waiver of any of the provisions hereof.

8.02 *Unauthorized Aliens*

- A. The Seller acknowledges and agrees that the Seller shall register with and use the E-Verify System as provided in Fla. Stat. §448.095. The Seller shall not employ, contract with, or subcontract with any unauthorized aliens. Further, the Seller acknowledges and agrees that if the Seller enters into a contract with a subcontractor for this project, the subcontractor must provide the Seller with an affidavit stating that the subcontractor does not employ, contract with, or subcontract with any unauthorized aliens.

IN WITNESS WHEREOF, Buyer and Seller have signed this Procurement Agreement. Counterparts have been delivered to Buyer and Seller.

The Effective Date of the Procurement Contract is on _____ 20____ (which is the Effective Date of the Agreement).

Buyer

Seller

Buyer of Neptune Beach

(typed or printed name of organization)

By: _____
(individual's signature)

By: _____
(individual's signature)

Date: _____
(date signed)

Date: _____
(date signed)

Name: _____
(typed or printed)

Name: _____
(typed or printed)

Title: City Manager
(typed or printed)

Title: _____
(typed or printed)

(If Seller is a corporation, a partnership, or a joint venture, attach evidence of authority to sign.)

Attest: _____
(individual's signature)

Attest: _____
(individual's signature)

Title: _____
(typed or printed)

Title: _____
(typed or printed)

Address for giving notices:

Address for giving notices:

2010 Forest Ave.

Neptune Beach, FL 32266

Designated Representative:

Designated Representative:

Name: Jason Lupson
(typed or printed)

Name: _____
(typed or printed)

Title: Project Manager
(typed or printed)

Title: _____
(typed or printed)

Address:

Address:

2010 Forest Ave.

Neptune Beach, FL 32266

Phone: 904-270-2423

Phone: _____

Email: _____

Email: _____

SECTION 00600

Public Construction Performance and Payment Bond

STATE OF FLORIDA)
)
SS. COUNTY OF DUVAL)

BY THIS BOND, We _____, as principal and _____, a Corporation, as Surety, are bound to the City of Neptune Beach, Florida, herein called Owner, in the sum of \$_____, for performance, and the separate and additional sum of \$_____, for payment, for the payment of each of which we bind ourselves, our heirs, personal representatives, successors and assigns, jointly and severally.

THE CONDITION OF THIS BOND is that if Principal:

1. Performs the contract dated _____, 202__, between Principal and Owner for construction of Neptune Beach Senior Activity Center Porch and Exterior Finishes, the contract being made a part of this Bond by reference, at the times and in the manner prescribed in the contract; and
2. Promptly makes payment to all claimants, as defined in Section 255.05 (1), Florida Statutes, supplying Principal with labor, materials or supplies, used directly or indirectly by Principal in the prosecution of the work provided for in the contract; and
3. Pays Owner all losses, damages, expenses, costs, and attorney's fees, including appellate proceedings, that Owner sustains because of a default by Principal under the contract; and
4. Performs the guarantee of all work and materials furnished under the contract for the time specified in the contract, then this Bond is void, otherwise it remains in full force.

This Bond is to be deemed a Statutory Bond under Section 255.05, Florida Statutes, the provisions of which are hereby incorporated by reference and made a part hereof.

All interested parties are specifically directed to the following provisions regarding time and notice limitations as set out in Section 255.05(2), Florida Statutes:

A claimant, except a laborer, who is not in privity with the Contractor and who has not received payment for his labor, materials, or supplies, shall within 45 days after beginning to furnish labor, materials, or supplies for the prosecution of work, furnish the Contractor with a notice that he intends to look to the Bond for protection. A claimant who is not in privity with the Contractor and who has not received payment for his labor, materials or supplies shall, within 90 days after performance of the labor or after complete delivery of the materials or supplies or, with respect to

00600-1

rental equipment, within 90 days after the date that the rental equipment was last on the job site available for use, deliver to the Contractor and to the Surety written notice of the performance of the labor or delivery of the materials or supplies and of the nonpayment. No action for labor, materials, or supplies may be instituted against the Contractor or the Surety unless both notices have been given. No action shall be instituted against the Contractor or the Surety on the Payment Bond or the payment provisions of a combined Payment and Performance Bond after one (1) year from the performance of the labor or completion of delivery of the materials or supplies.

Any changes in or under the contract documents and compliance or noncompliance with any formalities connected with the contract or the changes does not affect Surety's obligation under this Bond.

Dated On:_____

Principal's Address:

Surety's Address:

Project Description and Location:

Neptune Beach Senior Activity Center – Porch and Exterior
Finishes 2004 Forest Ave.
Neptune Beach, Fl. 32266
City of Neptune Beach
Bid. No. 2023-01

IN WITNESS WHEREOF, the above bounded parties executed this instrument under their several seals, this_____day of_____20__, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

00600-2

WITNESSES: (If Sole Ownership or Partnership, two (2) witnesses required)
(If Corporation, Secretary Only will attest and affix seal)

WITNESSES: PRINCIPAL:

Name of Firm

Signature of Authorized (Affix Seal)

Title

Business Address

City, State & Zip Code

WITNESSES: SURETY:

Corporate Surety

Attorney-in-Fact (Affix

Seal) Business Address

City, State & Zip Code

Name of Local Insurance Agency

SECTION 00640
APPLICATION AND CERTIFICATION FOR PAYMENT

Owner:	<u>City of Neptune Beach</u>	Owner's Project No.:	<u>CONB Bid No. 2023-01</u>
Engineer:	<u></u>	Engineer's Project No.:	<u></u>
Contractor:	<u></u>	Contractor's Project No.:	<u></u>
Project:	<u>Neptune Beach Senior Activity Center and Exterior Finishes</u>		
Contract:	<u></u>		
Application No.:	<u></u>	Application Date:	<u></u>
Application Period:	From: <u></u>	To: <u></u>	

1. Original Contract Price	\$	-	
2. Net change by Change Orders	\$	-	
3. Current Contract Price (Line 1 + Line 2)	\$	-	
4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total)	\$	-	
5. Retainage			
a. <u></u> X <u>\$ -</u> Work Completed	\$	-	
b. <u></u> X <u>\$ -</u> Stored Materials	\$	-	
c. Total Retainage (Line 5.a + Line 5.b)	\$	-	
6. Amount eligible to date (Line 4 - Line 5.c)	\$	-	
7. Less previous payments (Line 6 from prior application)			
8. Amount due this application	\$	-	
9. Balance to finish, including retainage (Line 3 - Line 4)	\$	-	

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;

(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such liens, security interest, or encumbrances); and

(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor:	<u></u>
Signature:	<u></u> Date: <u></u>

<p>Recommended by Engineer</p> <p>By: <u></u></p> <p>Title: <u></u></p> <p>Date: <u></u></p> <p>Approved by Funding Agency</p> <p>By: <u></u></p> <p>Title: <u></u></p> <p>Date: <u></u></p>	<p>Approved by Owner</p> <p>By: <u></u></p> <p>Title: <u></u></p> <p>Date: <u></u></p> <p>Department Head</p> <p>By: <u></u></p> <p>Title: <u></u></p> <p>Date: <u></u></p>
---	--

00640-1

Section 00650

Request for Information (RFI)

Project: Neptune Beach Senior Activity Center

RFI No.: _____

Porch and Exterior Finishes

Date: _____

Owner: City of Neptune Beach

Project No.: CONB Bid No. 2023-01

Project Manager: _____

Engineer: _____

Project No.: _____

Project Manager: _____

Contractor: _____

Project No.: _____

Project Manager: _____

To: _____

From: _____

Contract document reference(s): _____

Description of RFI: ☐ Information ☐ Clarification ☐ Interpretation

Request for the items [*Described Below*] / [*in the Attached*]:

Requested By: _____

Date: _____

Signature

To: _____

From: _____

Response to RFI: ☐ Information ☐ Clarification ☐ Interpretation

Response to your request [*Described Below*] / [*in the Attached*]:

Response By: _____

Date: _____

Signature

CC: _____

00650-1

REQUEST FOR INFORMATION (RFI)

CONB Bid No. 2022-03

Neptune Beach Senior Activity Center Porch and Exterior Finishes

January 2023

SECTION 00660

Change Order Request Form

Project: Neptune Beach Senior Activity Center

Project No.: CONB Bid No. 2023-01

Porch and Exterior Finishes

Change Order No.: _____

Change in Contract Times

(Days)

(Days)

Original Contract time:	Substantial Completion:	_____
Increased from previous C.O.:	Substantial Completion:	_____
Decreased from previous C.O.:	Substantial Completion:	_____
Contract time prior to this C.O.:	Substantial Completion:	_____
Increase in time on this C.O.:	Substantial Completion:	_____
Decrease in time on this C.O.:	Substantial Completion:	_____
Contract time with all approved C.O.s:	Substantial Completion:	_____

Ready for Final Payment:	_____
Ready for Final Payment:	_____
Ready for Final Payment:	_____
Ready for Final Payment:	_____
Ready for Final Payment:	_____
Ready for Final Payment:	_____
Ready for Final Payment:	_____

Change in Contract Price

Original Contract Price:	_____
Increased from previously approved C.O.:	_____
Decreased from previously approved C.O.:	_____
Increase in Contract price this C.O.:	_____
Decrease in Contract price this C.O.:	_____
Contract price with all approved C.O.s:	_____

The undersigned Seller certifies to the best of my knowledge and belief: (1) all items and amounts shown above are correct; (2) all Work performed and Reimbursable Expenses fully comply with the terms and conditions of the Contract Documents; (3) all previous progress payments received from Buyer, on account of Work done under the Contract referred to above have been applied to discharge in full all obligations of the Seller incurred in connection with Work covered by prior Applications for Payment; (4) title to all materials and deliverables incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to the Buyer at the time of payment clear of all liens, claims, security interests and encumbrances; (5) payment is due and has not been previously requested for these amounts; (6) no markup has been applied to reimbursable expenses.

Seller Name and Title

00660-1

SECTION 00660

Change Order Request Form

Cost Break Down Form: (instructions: use a separate form for each individual work item)

Description	Unit	Quantity	Unit Cost	Extended Cost
Labor				\$
Materials				\$
Equipment				\$
Maintenance of Traffic				\$
Bonding				\$
General Conditions				\$
Overhead and Profit				\$
				\$
				\$
Total firm fixed cost not to exceed amount:				\$

Note: attached supporting documentation

RFI No. initiating the change: _____

Description: _____

Justification for the request: _____

State the firm fixed cost not to exceed amount in words:

Seller's Signature: _____

Date: _____

Printed Name: _____

Title: _____

00660-2

**SECTION 00800
GENERAL CONDITIONS**

This document has important legal consequences; consultation with an attorney is encouraged with respect to its use or modification. This document should be adapted to the particular circumstances of the contemplated Project and the controlling Laws and Regulations.

**STANDARD GENERAL CONDITIONS
OF THE PROCUREMENT CONTRACT**



Copyright© 2019

National Society of Professional Engineers
1420 King Street, Alexandria, VA 22314-2794
(703) 684-2882
www.nspe.org

American Council of Engineering Companies
1015 15th Street N.W., Washington, DC 20005
(202) 347-7474
www.acec.org

American Society of Civil Engineers
1801 Alexander Bell Drive, Reston, VA 20191-4400
(800) 548-2723
www.asce.org

The copyright for this EJCDC document is owned jointly by the three sponsoring organizations listed above. The National Society of Professional Engineers is the Copyright Administrator for the EJCDC documents; please direct all inquiries regarding EJCDC copyrights to NSPE.

The use of this document is governed by the terms of the
License Agreement for the 2019 EJCDC® Procurement Series Documents.

NOTE: EJCDC publications may be purchased at www.ejcdc.org, or from any of the sponsoring organizations above.

STANDARD GENERAL CONDITIONS OF THE PROCUREMENT CONTRACT

TABLE OF CONTENTS

	Page
Article 1— Definitions and Terminology.....	6
1.01 Defined Terms.....	6
1.02 Terminology	9
Article 2— Preliminary Matters	10
2.01 Delivery of Bonds and Evidence of Insurance.....	10
2.02 Copies of Documents	10
2.03 Electronic Transmittals	11
2.04 Preliminary Schedules.....	11
2.05 Preliminary Conference	11
2.06 Safety	12
Article 3— Procurement Contract Documents.....	12
3.01 Intent.....	12
3.02 Reference Standards.....	12
3.03 Reporting and Resolving Discrepancies	13
3.04 Requirements of the Procurement Drawings and Procurement Specifications.....	13
3.05 Reuse of Documents	14
Article 4— Commencement and Schedule	14
4.01 Commencement of Procurement Contract Times.....	14
4.02 Continuing Performance	14
4.03 Adjustments to Progress Schedule	14
4.04 Delays.....	15
Article 5— Bonds and Insurance.....	16
5.01 Performance, Payment, and Other Bonds	16
5.02 Insurance.....	17
5.03 Surety or Insurance Companies	17
Article 6— Licenses and Fees.....	17
6.01 Intellectual Property and License Fees	17

6.02	Seller's Infringement.....	18
6.03	Buyer's Infringement	18
Article 7— Seller's Responsibilities.....		19
7.01	Performance of Obligations	19
7.02	Labor, Materials and Equipment	19
7.03	Laws and Regulations.....	19
7.04	"Or Equals"	20
7.05	Taxes	20
7.06	Submittals	20
7.07	Indemnification	23
7.08	Concerning Subcontractors and Suppliers.....	23
Article 8— Shipping and Delivery		24
8.01	Shipping.....	24
8.02	Delivery	24
8.03	Risk of Loss	24
Article 9— Buyer's Rights.....		24
9.01	Seller's Warranties and Guarantees	24
9.02	Inspections and Testing	25
9.03	Non-Conforming Goods and Special Services.....	26
9.04	Correction Period.....	28
Article 10— Engineer's Status.....		28
10.01	Engineer's Role Defined	28
10.02	Duties and Responsibilities; Authority; Limitations	28
Article 11— Changes.....		29
11.01	Amending and Supplementing the Procurement Contract	29
11.02	Change Orders	29
11.03	Change Directives.....	29
11.04	Field Orders.....	30
11.05	Buyer-Authorized Changes in the Goods and Special Services.....	30
11.06	Buyer's Contingency Allowance	30
11.07	Unauthorized Changes in the Goods and Special Services	31
11.08	Change of Procurement Contract Price	31
11.09	Change of Procurement Contract Times.....	31
11.10	Notification to Surety.....	31

Article 12— Claims, Disputes, and Dispute Resolution	31
12.01 Claims	31
12.02 Dispute Resolution Method	32
Article 13— Payment	33
13.01 Applications for Progress Payments	33
13.02 Review of Applications for Progress Payments.....	33
13.03 Basis and Amount of Progress Payments.....	35
13.04 Suspension of or Reduction in Payment	35
13.05 Final Payment.....	36
13.06 Waiver of Claims	36
Article 14— Cancellation, Suspension, and Termination	37
14.01 Cancellation.....	37
14.02 Suspension of Performance by Buyer	37
14.03 Suspension of Performance by Seller	37
14.04 Breach and Termination.....	37
Article 15— Miscellaneous	38
15.01 Giving Notice	38
15.02 Controlling Law	38
15.03 Computation of Time	38
15.04 Cumulative Remedies	38
15.05 Survival of Obligations	39
15.06 Entire Agreement.....	39
15.07 No Waiver	39
15.08 Headings.....	39
15.09 Successors and Assigns	39

ARTICLE 1—DEFINITIONS AND TERMINOLOGY

1.01 Defined Terms

- A. Whenever used in the Procurement Bidding Requirements or Procurement Contract Documents and printed with initial capital letters, the terms listed below will have the meanings indicated, which are applicable to the singular or plural thereof. In addition to terms specifically defined, terms with initial capital letters in the Procurement Contract Documents include references to identified articles and paragraphs, and the titles of other documents or forms.
1. *Addenda*—Written or graphic instruments issued prior to the opening of Bids which clarify, correct, or change the Bidding Requirements or the proposed Procurement Contract Documents.
 2. *Application for Payment*—The document prepared by Seller, in a form acceptable to Buyer, to request progress or final payments, and which is to be accompanied by such supporting documentation as is required by the Procurement Contract Documents.
 3. *Bid*—An offer or proposal of a prospective Seller submitted on the prescribed form setting forth the prices for the Goods and Special Services to be provided.
 4. *Bidder*—An individual or entity that, as a prospective Seller, submits a Bid to Buyer.
 5. *Buyer*—The individual or entity purchasing the Goods and Special Services.
 6. *Change Directive*—A written directive from Buyer to Seller issued on or after the Effective Date of the Procurement Contract, ordering an addition, deletion, or revision in the Goods and Special Services.
 7. *Change Order*—A document which is signed by Seller and Buyer and authorizes an addition, deletion, or revision to the Procurement Contract Documents or an adjustment in the Procurement Contract Price or the Procurement Contract Times, issued on or after the Effective Date of the Procurement Contract. Change Orders may be the result of mutual agreement by Buyer and Seller, or of resolution of a Claim.
 8. *Claim*—A demand or assertion by Buyer or Seller seeking an adjustment of Procurement Contract Price or Procurement Contract Times, or both, or other relief with respect to the terms of the Procurement Contract. A demand for money or services by a third party is not a Claim.
 9. *Contractor/Assignee*—A construction contractor with which Project Owner enters into a construction contract, and to which Project Owner, as initial Buyer, assigns this Procurement Contract.
 10. *Effective Date of the Procurement Contract*—The date indicated in the Procurement Agreement on which the Procurement Contract becomes effective.
 11. *Electronic Document*—Any Project-related correspondence, attachments to correspondence, data, documents, drawings, information, or graphics, including but not

limited to Shop Drawings and other Submittals, that are in an electronic or digital format.

12. *Electronic Means*—Electronic mail (e-mail), upload/download from a secure Project website, or other communications methods that allow: the transmission or communication of Electronic Documents; the documentation of transmissions, including sending and receipt; printing of the transmitted Electronic Document by the recipient; the storage and archiving of the Electronic Document by sender and recipient; and the use by recipient of the Electronic Document for purposes permitted by this Procurement Contract. Electronic Means does not include the use of text messaging, or of Facebook, Twitter, Instagram, or similar social media services for transmission of Electronic Documents.
13. *Engineer*—The individual or entity designated as such in the Procurement Agreement.
14. *Field Order*—A written order issued by Engineer which requires minor changes in the Goods or Special Services, but which does not involve a change in the Procurement Contract Price or Procurement Contract Times.
15. *Goods*—The tangible and movable personal property that is described in the Procurement Contract Documents, regardless of whether the property is to be later attached to realty.
16. *Goods and Special Services*—The full scope of materials, equipment, other items, and services to be furnished by Seller, including Goods, as defined herein, and Special Services, if any, as defined herein. This term refers to both the Goods and the Special Services, or to either the Goods or the Special Services, and to any portion of the Goods or the Special Services, as the context requires.
17. *Laws and Regulations; Laws or Regulations*—Any and all applicable laws, statutes, rules, regulations, ordinances, codes, and binding decrees, resolutions, and orders of any and all governmental bodies, agencies, authorities, and courts having jurisdiction.
18. *Milestone*—A principal event specified in the Procurement Contract that Seller must attain by the date or within the number of days indicated, including but not limited to the delivery of the Goods and the furnishing of Special Services.
19. *Notice of Award*—The written notice, by Buyer to a Bidder, of Buyer's acceptance of the Bid.
20. *Point of Destination*—The specific address of the location where delivery of the Goods will be made, as stated in the Procurement Agreement.
21. *Procurement Agreement*—The written instrument, executed by Buyer and Seller, that sets forth the Procurement Contract Price and Procurement Contract Times, identifies the parties and the Engineer, and designates the specific items that are Procurement Contract Documents.
22. *Procurement Bidding Documents*—The Procurement Bidding Requirements and the proposed Procurement Contract Documents (including all Addenda).
23. *Procurement Bidding Requirements*—The advertisement or invitation to bid, Instructions to Bidders, Bid security of acceptable form, if any, and Bid Form with any supplements.

24. *Procurement Contract*—The entire and integrated written agreement between Buyer and Seller concerning the Goods and Special Services.
25. *Procurement Contract Documents*—Those items so designated in the Procurement Agreement, and which together comprise the Procurement Contract. Shop Drawings and other Seller submittals are not Procurement Contract Documents, even if accepted, reviewed, or approved by Engineer or Buyer.
26. *Procurement Contract Price*—The money that Buyer has agreed to pay Seller for furnishing the Goods and Special Services in accordance with the Procurement Contract Documents.
27. *Procurement Contract Times*—The times stated in the Procurement Agreement by which the Goods must be delivered, Special Services must be furnished, and other Milestones must be attained.
28. *Procurement Drawings*—That part of the Procurement Contract Documents prepared or approved by Engineer which graphically shows the scope, extent, and character of the Goods and Special Services to be furnished by Seller. Shop Drawings and other Seller submittals are not Procurement Drawings as so defined.
29. *Procurement Specifications*—That part of the Procurement Contract Documents consisting of written requirements for materials, equipment, systems, standards and workmanship as applied to the furnishing of the Goods and Special Services, and certain administrative requirements and procedural matters applicable thereto.
30. *Project*—The total undertaking to be accomplished for Project Owner by engineers, contractors, and others, including planning, study, design, construction, testing, commissioning, and start-up, and of which the Goods and Special Services are a part.
31. *Project Owner*—The entity that has retained (or will retain) engineers, contractors, and others for the planning, study, design, construction, testing, commissioning, and start-up of facilities and improvements. As of the Effective Date of the Procurement Contract, the Project Owner is the Buyer.
32. *Samples*—Physical examples of materials, equipment, or workmanship that are representative of some portion of the Goods and Special Services and which establish the standards by which such portion of the Goods and Special Services will be judged.
33. *Schedule of Submittals*—A schedule, prepared and maintained by Seller, of required Submittals and the time requirements for Engineer's review of the Submittals.
34. *Seller*—The individual or entity furnishing the Goods and Special Services.
35. *Shop Drawings*—All drawings, diagrams, illustrations, schedules, and other data or information which are specifically prepared or assembled by or for Seller and submitted by Seller to illustrate some portion of the Goods and Special Services. Shop Drawings, whether approved or not, are not Procurement Drawings and are not Procurement Contract Documents.
36. *Special Services*—Services to be performed by Seller (or its agents or subcontractors) in association with the Goods to be furnished by Seller, as required by the Procurement Contract Documents.
37. *Submittal*—A written or graphic document, prepared by or for Seller, which the Procurement Contract Documents require Seller to submit to Engineer, or that is

indicated as a Submittal in the Schedule of Submittals accepted by Engineer. Submittals may include Shop Drawings and Samples; schedules; product data; sustainable design information; information on special procedures; testing plans; results of tests and evaluations, source quality-control testing and inspections, and field or site quality-control testing and inspections; warranties and certifications; suppliers' instructions and reports; records of delivery of spare parts and tools; operations and maintenance data; record documents; and other such documents required by the Procurement Contract Documents. Submittals, whether or not approved or accepted by Engineer, are not Procurement Contract Documents. Change proposals, Change Orders, Claims, notices, Applications for Payment, and requests for interpretation or clarification are not Submittals.

- 38. *Successful Bidder*—The Bidder whose Bid the Buyer accepts, and to which Buyer makes an award of the Procurement Contract.
- 39. *Supplementary Conditions*—The part of the Procurement Contract that amends or supplements these General Conditions.
- 40. *Unit Price Goods and Special Services*—Goods and Special Services to be paid for on the basis of unit prices (if any).

1.02 Terminology

- A. The words and terms discussed in Paragraphs 1.02.B and 1.02.C are not defined, but have the indicated meanings when used in the Bidding Requirements or Procurement Contract Documents.
- B. *Intent of Certain Terms or Adjectives*
 - 1. The Procurement Contract Documents include the terms “as allowed,” “as approved,” “as ordered,” “as directed” or terms of like effect or import to authorize an exercise of professional judgment by Engineer. In addition, the adjectives “reasonable,” “suitable,” “acceptable,” “proper,” “satisfactory,” or adjectives of like effect or import are used to describe an action or determination of Engineer as to the Goods and Special Services. It is intended that such exercise of professional judgment, action, or determination will be commercially reasonable and will be solely to evaluate, in general, the Goods and Special Services for compliance with the requirements of and information in the Procurement Contract Documents and conformance with the design concept of the completed Project as a functioning whole, as shown or indicated in the Procurement Contract Documents (unless there is a specific statement indicating otherwise). The use of any such term or adjective will not be effective to assign to Engineer any duty or authority to supervise or direct the furnishing of Goods or Special Services or any duty or authority to undertake responsibility contrary to any other provision of the Procurement Contract Documents.
 - 2. The word “non-conforming” when modifying the words “Goods and Special Services,” “Goods,” or “Special Services,” refers to Goods and Special Services that are unsatisfactory, faulty, or deficient in that they:
 - a. do not conform to or comply with the requirements of the Procurement Contract Documents;
 - b. do not meet the requirements of any applicable inspection, reference standard, test, or approval referred to in the Procurement Contract Documents; or

- c. in the case of Special Services, have not been completed.
- 3. The word “receipt” when referring to the Goods, means the physical taking and possession by the Buyer under the conditions specified in Paragraph 9.02.B.2.
- 4. The word “day” means a calendar day of 24 hours measured from midnight to the next midnight.
- 5. The word “furnish,” when used in connection with the Goods and Special Services means to supply and deliver said Goods to the Point of Destination (or some other specified location) and to perform said Special Services fully, all in accordance with the Procurement Contract Documents.
- C. *Procurement Contract Price or Procurement Contract Times*: References to a change in “Procurement Contract Price or Procurement Contract Times” or “Procurement Contract Times or Procurement Contract Price” or similar, indicate that such change applies to (1) Procurement Contract Price, (2) Procurement Contract Times, or (3) both Procurement Contract Price and Procurement Contract Times, as warranted, even if the term “or both” is not expressed.
- D. Unless stated otherwise in the Procurement Contract Documents, words or phrases that have a well-known technical or construction industry or trade meaning are used in the Procurement Contract Documents in accordance with such recognized meaning.

ARTICLE 2—PRELIMINARY MATTERS

2.01 Delivery of Bonds and Evidence of Insurance

- A. When Seller delivers the executed counterparts of the Procurement Agreement to Buyer, the Seller also shall deliver to Buyer the performance bond and payment bond (if the Procurement Contract requires Seller to furnish such bonds).
- B. *Evidence of Seller’s Insurance*: When Seller delivers the signed counterparts of the Procurement Agreement to Buyer, the Seller also shall deliver to Buyer, with copies to each additional insured (as identified in the Procurement Contract), the certificates, endorsements, and other evidence of insurance required to be provided by Seller in accordance with Article 5. Evidence of insurance to be obtained at a later date, such as insurance relating to transit or storage of the Goods, will be provided to Buyer at the time of such insurance is obtained.
- C. *Evidence of Buyer’s Insurance*: After receipt of the signed counterparts of the Procurement Agreement and all required bonds and insurance documentation, Buyer shall promptly deliver to Seller, with copies to each additional insured (as identified in the Procurement Contract), certificates and other evidence of insurance (if any) required to be provided by Buyer.

2.02 Copies of Documents

- A. Buyer shall furnish to Seller four printed copies of the Procurement Contract (including one fully executed counterpart of the Procurement Agreement), and one copy in electronic portable document format (PDF). Additional printed copies will be furnished upon request at the cost of reproduction.

2.03 Electronic Transmittals

- A. Except as otherwise stated elsewhere in the Procurement Contract, the Buyer, Seller, and Engineer may send, and shall accept, Electronic Documents transmitted by Electronic Means.
- B. If the Procurement Contract does not establish protocols for Electronic Means, then Buyer, Seller, and Engineer shall jointly develop such protocols.
- C. Subject to any governing protocols for Electronic Means, when transmitting Electronic Documents by Electronic Means, the transmitting party makes no representations as to long-term compatibility, usability, or readability of the Electronic Documents resulting from the recipient's use of software application packages, operating systems, or computer hardware differing from those used in the drafting or transmittal of the Electronic Documents.

2.04 Preliminary Schedules

- A. Within 15 days after the Effective Date of the Procurement Contract, Seller shall submit to Buyer and Engineer for timely review:
 - 1. a progress schedule of activities, consistent with the Procurement Contract Times, including at a minimum, Shop Drawing and Sample submittals, tests, and deliveries as required by the Procurement Contract Documents.
 - a. The progress schedule will be acceptable to Buyer and Engineer if it provides an orderly progression of the Submittals, tests, and deliveries to completion within the specified Milestones of the Procurement Contract Times.
 - b. Such acceptance will not impose on Buyer or Engineer responsibility for the progress schedule, for sequencing, scheduling, or progress of Seller's performance of its obligations under the Procurement Contract, nor interfere with or relieve Seller from Seller's full responsibility therefor.
 - c. Such acceptance will not be deemed as an acknowledgment of the reasonableness and attainability of the schedule.
 - 2. a preliminary schedule of Submittals.
- B. No progress payment will be made to Seller until an acceptable progress schedule and acceptable schedule of Submittals are submitted to Buyer and Engineer (and other conditions applicable to progress payments are met).

2.05 Preliminary Conference

- A. Within 20 days after the Procurement Contract Times start to run, a conference attended by Seller, Buyer, Engineer and others as appropriate will be held to establish a working understanding among the parties as to the Goods and Special Services and to discuss the schedules referred to in Paragraph 2.04.A, procedures for handling Shop Drawings and other Submittals, processing Applications for Payment, and maintaining required records.

2.06 Safety

- A. Buyer and Seller shall comply with all applicable Laws and Regulations relating to the safety of persons or property, and to the protection of persons or property from damage, injury, or loss.
- B. When Seller's personnel, or the personnel of any subcontractor to Seller, are present at the Point of Destination or any work area or site controlled by Buyer, the Seller shall be responsible for the compliance by such personnel with any applicable requirements of Buyer's safety programs that are made known to Seller.
- C. If Buyer or its representatives visit the Seller's manufacturing or storage facilities, for testing, inspection, or other purposes, Seller shall inform Buyer in advance of any safety preparations, standards, or programs with which Buyer and its representatives must comply.

ARTICLE 3—PROCUREMENT CONTRACT DOCUMENTS

3.01 Intent

- A. The Procurement Contract Documents are complementary; what is called for by one is as binding as if called for by all.
- B. Any labor, documentation, services, materials, or equipment that may reasonably be inferred from the Procurement Contract Documents or from prevailing custom or trade usage as being required to produce or furnish the indicated Goods and Special Services will be provided, whether or not specifically called for, at no additional cost to Buyer.
- C. Unless otherwise stated in the Procurement Contract Documents, if there is a discrepancy between the electronic or digital versions of the Procurement Contract Documents (including any printed copies derived from such electronic or digital versions) and the printed record version, the printed record version will govern.
- D. The Procurement Contract supersedes prior negotiations, representations, and agreements, whether written or oral.
- E. Engineer will issue clarifications and interpretations of the Procurement Contract Documents, as provided in Paragraph 3.04.
- F. Any provision or part of the Procurement Contract Documents held to be void or unenforceable under any Law or Regulation will be deemed stricken, and all remaining provisions will continue to be valid and binding upon Buyer and Seller.

3.02 Reference Standards

- A. Reference to standards, specifications, manuals, or codes of any technical society, organization, or association, or to Laws and Regulations, whether such reference be specific or by implication, means the standard, specification, manual, code, or Laws and Regulations in effect at the time of opening of Bids (or on the Effective Date of the Procurement Agreement if there were no Bids), except as may be otherwise specifically stated in the Procurement Contract Documents.
- B. No provision of any such standard specification, manual, reference standard, or code, and no instruction of a supplier, will be effective to change the duties or responsibilities of Buyer, Seller, or Engineer from those set forth in the part of the Procurement Contract Documents prepared by or for Engineer. No such provision or instruction will be effective to assign to Buyer or Engineer any duty or authority to supervise or direct the performance of Seller's

obligations, or any duty or authority to undertake responsibility inconsistent with the provisions of the part of the Procurement Contract Documents prepared by or for Engineer.

3.03 Reporting and Resolving Discrepancies

A. *Reporting Discrepancies*

1. *Seller's Review of Procurement Contract Documents:* If, before or during the performance of Seller's obligations, Seller discovers any conflict, error, ambiguity, or discrepancy within the Procurement Contract Documents, or between the Procurement Contract Documents and (a) any applicable Law or Regulation, (b) actual field conditions, (c) any standard specification, manual, reference standard, or code, or (d) any instruction of any supplier to Seller, then Seller shall promptly report it to Engineer (or if the Procurement Contract is assigned, then directly to Contractor/Assignee) in writing. Seller shall not proceed with the Goods and Special Services affected thereby until the conflict, error, ambiguity, or discrepancy is resolved, by a clarification or interpretation by Engineer (or if the Procurement Contract is assigned, then by Contractor/Assignee) or by an amendment or supplement to the Procurement Contract Documents issued pursuant to Article 11.
2. Seller shall not be liable to Buyer or Engineer for failure to report any conflict, error, ambiguity, or discrepancy in the Procurement Contract Documents unless Seller had actual knowledge thereof.

B. *Resolving Discrepancies:* Except as may be otherwise specifically stated in the Procurement Contract Documents, the provisions of the Procurement Contract Documents will take precedence in resolving any conflict, error, ambiguity, or discrepancy between the provisions of the Procurement Contract Documents and:

1. the provisions of any standard, specification, manual, code, or instruction (whether or not specifically incorporated by reference in the Procurement Contract Documents); or
2. the provisions of any Laws or Regulations applicable to the furnishing of the Goods and Special Services (unless such an interpretation of the provisions of the Procurement Contract Documents would result in violation of such Law or Regulation).

3.04 Requirements of the Procurement Drawings and Procurement Specifications

- #### A.
- During the performance of Seller's obligations and until final payment, Seller and Buyer shall submit to the Engineer all matters in question concerning the requirements of the Procurement Drawings and Procurement Specifications (sometimes referred to as requests for information or interpretation—RFIs), or relating to the acceptability of the Goods and Special Services, as soon as possible after such matters arise. Engineer will be the initial interpreter of the requirements of the Procurement Drawings and Procurement Specifications, and judge of the acceptability of the Goods and Special Services thereunder.
1. After assignment (if any) Seller shall submit such matters directly to Contractor/Assignee for response or administration, and the Procurement Contract provisions in Paragraphs 3.04.B and C will not apply.
- #### B.
- Engineer will issue with reasonable promptness a written clarification, interpretation, or decision on the issue submitted, and if necessary, initiate an amendment or supplement to the Procurement Drawings or Procurement Specifications. Engineer's written clarification, interpretation, or decision will be consistent with the overall intent of the Procurement Contract Documents, and will be final and binding on Seller and Buyer. If either Buyer or

Seller believes that a written clarification or interpretation justifies an adjustment in the Procurement Contract Price or Procurement Contract Times, either may make a Claim for such adjustment as provided in Article 12.

- C. If a submitted matter in question concerns terms and conditions of the Procurement Contract Documents that do not involve (1) the performance or acceptability of the Goods and Services, (2) the design (as set forth in the Procurement Drawings, Procurement Specifications, or otherwise), or (3) other engineering or technical matters, then Engineer will promptly give written notice to Buyer and Seller that Engineer is unable to provide a decision or interpretation.

3.05 Reuse of Documents

- A. Seller and its subcontractors and suppliers shall not:
 - 1. have or acquire any title to or ownership rights in any of the Procurement Drawings, Procurement Specifications, or other documents (or copies of any thereof) prepared by or bearing the seal of Engineer or its consultants, including electronic media editions, or reuse any such Procurement Drawings, Procurement Specifications, other documents, or copies thereof, on extensions of the Project or any other project, without written consent of Buyer and Engineer and specific written verification or adaptation by Engineer; or
 - 2. have or acquire any title or ownership rights in any other Procurement Contract Documents, reuse any such Procurement Contract Documents for any purpose without Buyer's express written consent, or violate any copyrights pertaining to such Procurement Contract Documents.
- B. The prohibitions of this Paragraph 3.05 will survive final payment, or termination of the Procurement Contract. Nothing herein precludes Seller from retaining copies of the Procurement Contract Documents for record purposes.

ARTICLE 4—COMMENCEMENT AND SCHEDULE

4.01 Commencement of Procurement Contract Times

- A. The Procurement Contract Times will commence to run on the Effective Date of the Procurement Contract.

4.02 Continuing Performance

- A. Seller shall adhere to the progress schedule established in accordance with Paragraph 2.04.A., as duly adjusted, and the Goods will be delivered and the Special Services furnished within the Procurement Contract Times.
- B. Seller shall carry on furnishing of the Goods and Special Services and adhere to the progress schedule during all disputes or disagreements with Buyer. No furnishing of Goods and Special Services will be delayed or postponed pending resolution of any disputes or disagreements, except as expressly permitted herein, or as Buyer and Seller may otherwise agree in writing.

4.03 Adjustments to Progress Schedule

- A. The progress schedule established in accordance with Paragraph 2.04 may be adjusted from time to time as provided below.

1. Seller shall submit to Buyer for acceptance (to the extent indicated in Paragraph 2.04) proposed adjustments in the progress schedule that will not result in changing the Procurement Contract Times. Such adjustments will comply with any applicable provisions of the Procurement Specifications.
2. Proposed adjustments in the progress schedule that will change the Procurement Contract Times must be submitted in accordance with the requirements of Article 11. Adjustments in Procurement Contract Times may only be made by a Change Order.

4.04 Delays

- A. If Buyer, Engineer, or anyone for whom Buyer is responsible, delays, disrupts, or interferes with Seller's performance or progress, then Seller shall be entitled to an equitable adjustment in Procurement Contract Price or Procurement Contract Times.
- B. Seller shall not be entitled to an adjustment in Procurement Contract Price or Procurement Contract Times for delay, disruption, or interference caused by or within the control of Seller or anyone for whom Seller is responsible.
- C. If Seller's performance or progress is delayed, disrupted, or interfered with by unanticipated causes not the fault of and beyond the control of Buyer, Seller, and those for which they are responsible, then Seller shall be entitled to an equitable adjustment in Procurement Contract Times. Such an adjustment will be Seller's sole and exclusive remedy for the delays, disruption, and interference described in this paragraph. Causes of delay, disruption, or interference that may give rise to an adjustment in Procurement Contract Times under this paragraph include but are not limited to the following:
 1. severe and unavoidable natural catastrophes such as fires, floods, epidemics, and earthquakes;
 2. abnormal weather conditions;
 3. inspection delays by governmental authorities, and custom delays;
 4. international shipping delays;
 5. acts or failures to act of third-party entities; and
 6. acts of war or terrorism.
- D. *Adjustments of Procurement Contract Times or Procurement Contract Price—General Provisions:* Seller's entitlement to an adjustment of Procurement Contract Times or Procurement Contract Price is limited as follows:
 1. Seller's entitlement to an adjustment of the Procurement Contract Times is conditioned on the delay, disruption, or interference adversely affecting an activity on the critical path to completion of Seller's obligations, as of the time of the delay, disruption, or interference.
 2. Seller shall not be entitled to an adjustment in Procurement Contract Price for any delay, disruption, or interference if such delay is concurrent with a delay, disruption, or interference caused by or within the control of Seller. Such a concurrent delay by Seller does not preclude an adjustment of Procurement Contract Times to which Seller is otherwise entitled.
 3. Adjustments of Procurement Contract Times or Procurement Contract Price are subject to the provisions of Articles 11 and 12.

- E. Each Seller request seeking a delay-related increase in Procurement Contract Times or Procurement Contract Price must be supplemented by supporting data that sets forth in detail the following: (1) the circumstances that form the basis for the requested adjustment; (2) the date upon which each cause of delay, disruption, or interference began to affect Seller's progress; (3) the date upon which each cause of delay, disruption, or interference ceased to affect Seller's progress; (4) the number of days' increase in Procurement Contract Times claimed as a consequence of each such cause of delay, disruption, or interference; and (5) the impact on Procurement Contract Price. Seller shall also furnish such additional supporting documentation as Buyer or Engineer may require including, where appropriate, a revised progress schedule indicating all the activities affected by the delay, disruption, or interference, and an explanation of the effect of the delay, disruption, or interference on the critical path to completion.

ARTICLE 5—BONDS AND INSURANCE

5.01 Performance, Payment, and Other Bonds

- A. Seller shall furnish a performance bond and a payment bond, each in an amount at least equal to the Procurement Contract Price, as security for the faithful performance and payment of Seller's obligations under the Procurement Contract. These bonds must remain in effect until one year after the date when final payment becomes due or until completion of the correction period specified in Paragraph 9.04, whichever is later, except as provided otherwise by Laws or Regulations, the terms of a prescribed bond form, the Supplementary Conditions, or other provisions of the Procurement Contract.
- B. Seller shall also furnish such other bonds (if any) as are required by the Supplementary Conditions or other provisions of the Procurement Contract.
- C. All bonds must be in the form included in the Bidding Documents or otherwise specified by Buyer prior to execution of the Procurement Contract, except as provided otherwise by Laws or Regulations, and must be issued and signed by a surety named in "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies" as published in Department Circular 570 (as amended and supplemented) by the Bureau of the Fiscal Service, U.S. Department of the Treasury. A bond signed by an agent or attorney-in-fact must be accompanied by a certified copy of that individual's authority to bind the surety. The evidence of authority must show that it is effective on the date the agent or attorney-in-fact signed the accompanying bond.
- D. Seller shall obtain the required bonds from surety companies that are duly licensed or authorized, in the state or jurisdiction in which the Project is located, to issue bonds in the required amounts.
- E. If the surety on a bond furnished by Seller is declared bankrupt or becomes insolvent, or the surety ceases to meet the requirements above, then Seller shall promptly notify Buyer and Engineer and shall, within 20 days after the event giving rise to such notification, provide another bond and surety, both of which shall comply with the bond and surety requirements of this Procurement Contract.
- F. If Seller has failed to obtain a required bond, Buyer may exercise Buyer's termination rights under Article 14.

- G. Upon request to Buyer from any subcontractor, supplier, or other person or entity claiming to have furnished labor, services, materials, or equipment used in the performance of Seller's obligations, Buyer shall provide a copy of the payment bond to such person or entity.
- H. Upon request to Seller from any subcontractor, supplier, or other person or entity claiming to have furnished labor, services, materials, or equipment used in the performance of Seller's obligations, Seller shall provide a copy of the payment bond to such person or entity.

5.02 Insurance

- A. Seller shall provide insurance of the types and coverages and in the amounts stipulated in the Supplementary Conditions.
- B. Failure of Buyer to demand certificates of insurance or other evidence of Seller's full compliance with these insurance requirements or failure of Buyer to identify a deficiency in compliance from the evidence provided will not be construed as a waiver of Seller's obligation to maintain such insurance.
- C. Upon assignment of this Procurement Contract, Seller shall name the Contractor/Assignee as an additional insured and comply with the written request of Contractor/Assignee to provide evidence of insurance.
- D. Buyer does not represent that insurance coverage and limits established in this Procurement Contract necessarily will be adequate to protect Seller.
- E. The insurance and insurance limits required herein will not be deemed as a limitation on Seller's liability under the indemnities and other rights granted to Buyer in the Procurement Contract.

5.03 Surety or Insurance Companies

- A. All bonds and insurance required by the Procurement Contract Documents to be purchased and maintained by Buyer or Seller shall be obtained from surety or insurance companies that are duly licensed or authorized in the jurisdiction in which the Project is located to issue bonds or insurance policies for the limits and coverages so required. Such surety and insurance companies must also meet such additional requirements and qualifications as may be provided in the Supplementary Conditions.

ARTICLE 6—LICENSES AND FEES

6.01 Intellectual Property and License Fees

- A. Except to the extent stated elsewhere in the Procurement Contract Documents, Seller is not transferring any patent rights, copyrights, or other intellectual property rights for the Goods delivered.
- B. To the extent Seller is manufacturing to Buyer's design, Buyer retains all patent rights, copyrights, and other intellectual property rights in such design.
- C. If an invention, design, process, product, or device is specified in the Procurement Contract Documents for incorporation in the Goods or for the performance of Special Services, and if, to the actual knowledge of Buyer or Engineer, its use is subject to patent rights, copyrights, or other intellectual property rights calling for the payment of a license fee or royalty to others, then the existence of such rights and payment obligations will be disclosed to Seller in the Procurement Contract Documents.

- D. Seller shall pay all license fees and royalties and assume all costs incident to the use or the furnishing of the Goods, unless specified otherwise by the Procurement Contract Documents.

6.02 Seller's Infringement

- A. Subject to Paragraph 6.01, to the fullest extent permitted by Laws and Regulations, Seller shall indemnify and hold harmless Buyer, Engineer, and their officers, directors, members, partners, employees, agents, consultants, contractors, and subcontractors, from and against all claims, costs, losses, damages, and judgments (including but not limited to all reasonable fees and charges of engineers, architects, attorneys and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to any infringement or alleged infringement of any patent, copyright, or other intellectual property right by any of the Goods as delivered or Special Services as performed.
- B. Buyer will promptly notify Seller in writing of any claim, suit, or threat of suit by a third party for any infringement or alleged infringement of any patent, copyright, or other intellectual property right with respect to the Goods as delivered or Special Services as performed.
- C. Seller shall promptly defend or settle the claim or suit. Seller shall have control over such claim or suit, bear all expenses, and satisfy any adverse judgment.
 - 1. If Seller fails to defend such suit or claim after written notice by Buyer, Seller will be bound, in any subsequent suit or claim against Seller by Buyer, by any factual determination in the prior suit or claim.
 - 2. If Buyer fails to provide Seller the opportunity to defend such suit or claim, Buyer shall be barred from any remedy against Seller for such suit or claim.
- D. If a determination is made that Seller has infringed upon the intellectual property rights of another, Seller may, at Seller's own expense, obtain the necessary licenses for Buyer's benefit, or replace the Goods and provide related design and construction, consistent with the requirements of the Procurement Contract Documents, to avoid the infringement.

6.03 Buyer's Infringement

- A. Subject to Paragraph 6.01, and to the fullest extent permitted by Laws and Regulations, Buyer shall be responsible to Seller for any infringement or alleged infringement of any patent, copyright, or other intellectual property right caused by Seller's compliance with the Procurement Drawings or Procurement Specifications, and will reimburse Seller for any license fee or royalties paid by Seller to others if such payment resulted from any invention, design, process, product, or device specified to be furnished or performed in the Procurement Drawings or Procurement Specifications, but not identified as being subject to payment of such license fee or royalty.
- B. Seller will promptly notify Buyer in writing of any claim, suit, or threat of suit by a third party for intellectual property infringement arising from Seller's compliance with the Procurement Drawings or Procurement Specifications.
- C. Buyer shall defend or settle the claim or suit. Buyer shall have control over such claim or suit, bear all expenses, and satisfy any adverse judgment.
 - 1. If Buyer fails to defend such suit or claim after written notice by Seller, Buyer will be bound, in any subsequent suit or claim against Buyer by Seller, by any factual determination in the prior suit or claim.

2. If Seller fails to provide Buyer the opportunity to defend such suit or claim, Seller shall be barred from any remedy against Buyer for such suit or claim.

ARTICLE 7—SELLER’S RESPONSIBILITIES

7.01 Performance of Obligations

- A. Seller shall be solely responsible for the means, methods, techniques, sequences, and procedures necessary to perform its obligations in accordance with the Procurement Contract Documents.
- B. Seller shall supervise, inspect, and direct the furnishing of the Goods and Special Services competently and efficiently, devoting such attention thereto and applying such skills and expertise as may be necessary to perform its obligations in accordance with the Procurement Contract Documents.
- C. Seller shall coordinate the provision of Special Services to avoid or limit interference or disruption of other activities at the location where the Special Services are to occur, including but not limited to ongoing facility operations and construction activities.

7.02 Labor, Materials and Equipment

- A. Seller shall provide competent, qualified and trained personnel in all aspects of its performance of the Procurement Contract.
- B. All Goods, and all equipment and material incorporated into the Goods, must be as specified, and unless specified otherwise in the Procurement Contract Documents, must be:
 1. new, and of good quality;
 2. protected, assembled, connected, cleaned, and conditioned in accordance with the original manufacturer’s instructions; and
 3. shop-assembled to the greatest extent practicable.

7.03 Laws and Regulations

- A. Seller shall give all notices required by and shall comply with all Laws and Regulations applicable to the performance of its obligations in accordance with the Procurement Contract Documents. Except where otherwise expressly required by such Laws and Regulations, neither Buyer nor Engineer shall be responsible for monitoring Seller’s compliance with any Laws or Regulations.
- B. If Seller furnishes Goods and Special Services knowing or having reason to know that such furnishing is contrary to Laws or Regulations, Seller shall bear all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such performance. It will not be Seller’s responsibility to make certain that the Procurement Specifications and Procurement Drawings are in accordance with Laws and Regulations, but this provision will not relieve Seller of Seller’s obligations under Paragraph 3.03.
- C. Changes in Laws or Regulations not known at the time of opening of Bids (or, on the Effective Date of the Procurement Contract if there were no Bids) that have a direct effect on the cost or time of Seller’s performance will be the subject of an adjustment in Procurement Contract Price or Procurement Contract Times. If Buyer and Seller are unable to agree on entitlement

to or on the amount or extent, if any, of any such adjustment, a Claim may be made therefor as provided in Article 12.

7.04 “Or Equals”

- A. Whenever an item of material or equipment to be incorporated into the Goods is specified or described in the Procurement Contract Documents by using the names of one or more proprietary items or specific suppliers or manufacturers, the specification or description is intended to establish the type, function, appearance, and quality required. Unless the specification or description contains or is followed by words reading that no like, equivalent, or “or equal” item is permitted, other items of material or equipment or material or equipment of other suppliers or manufacturers may be submitted to Buyer for Engineer’s review.
 - 1. If in Engineer’s sole discretion, such an item of material or equipment proposed by Seller is functionally equal to that named and sufficiently similar so that no change in related work will be required, it may be considered by Engineer as an “or equal” item.
 - 2. For the purposes of this paragraph, a proposed item of material or equipment may be considered functionally equal to an item so named only if in the exercise of reasonable judgment, Engineer determines that: 1) it is at least equal in quality, durability, appearance, strength, and design characteristics; 2) it will reliably perform at least equally well the function imposed by the design concept of the completed Project as a functioning whole; 3) it has an acceptable record of performance and availability of responsive service; and (4) Seller certifies that if approved: a) there will be no increase in any cost, including capital, installation or operating costs, to Buyer; and b) the proposed item will conform substantially to the detailed requirements of the item named in the Procurement Contract Documents.
- B. *Engineer’s Evaluation:* Engineer will be allowed a reasonable time within which to evaluate each proposal or Submittal made pursuant to Paragraph 7.04.A. Engineer will be the sole judge of whether to accept or reject such a proposal or Submittal. No “or equal” will be ordered, manufactured or utilized until Engineer’s review is complete, which will be evidenced by an approved Shop Drawing. Engineer will advise Buyer and Seller in writing of any negative determination. Notwithstanding Engineer’s approval of an “or-equal” item, Seller shall remain obligated to comply with the requirements of the Procurement Contract Documents.
- C. *Special Guarantee:* Buyer may require Seller to furnish at Seller’s expense a special performance guarantee or other surety with respect to any such proposed “or-equal.”
- D. *Data:* Seller shall provide all data in support of any such proposed “or equal” at Seller’s expense.

7.05 Taxes

- A. Seller shall pay all taxes and duties arising out of the sale of the Goods and the performance of Special Services. All taxes and duties are included in the Procurement Contract Price, except as noted in the Supplementary Conditions.

7.06 Submittals

- A. *Shop Drawing and Sample Requirements*
 - 1. Before submitting a Shop Drawing or Sample, Seller shall:

- a. review and coordinate the Shop Drawing or Sample with other Shop Drawings and Samples and with the requirements of the Procurement Contract Documents;
 - b. determine and verify:
 - 1) all field measurements, quantities, dimensions, specified performance and design criteria, installation requirements, materials, catalog numbers, and similar information with respect to the Submittal; and
 - 2) the suitability of all materials and equipment offered with respect to the indicated application, fabrication, shipping, handling, storage, assembly, and installation pertaining to the performance of Seller's obligations.
 - c. confirm that the Submittal is complete with respect to all related data included in the Submittal.
2. Each Shop Drawing or Sample must bear a stamp or specific written certification that Seller has satisfied its obligations under the Procurement Contract Documents with respect to Seller's review of that Submittal, and that Seller approves the Submittal.
 3. With each Shop Drawing or Sample, Seller shall give Engineer specific written notice of any variations that the Submittal may have from the requirements of the Procurement Contract Documents. This notice will be set forth in a written communication separate from the Submittal; and, in addition, in the case of a Shop Drawing by a specific notation made on the Shop Drawing itself.
- B. *Submittal Procedures for Shop Drawings and Samples:* Seller shall label and submit Shop Drawings and Samples to Engineer for review and approval in accordance with the accepted Schedule of Submittals.
1. *Shop Drawings*
 - a. Seller shall submit the number of copies required in the Procurement Specifications.
 - b. Data shown on the Shop Drawings must be complete with respect to quantities, dimensions, specified performance and design criteria, materials, and similar data to show Engineer the services, materials, and equipment Seller proposes to provide, and to enable Engineer to review the information for the limited purposes required by Paragraph 7.06.C.
 2. *Samples*
 - a. Seller shall submit the number of Samples required in the Procurement Specifications.
 - b. Seller shall clearly identify each Sample as to material, supplier, pertinent data such as catalog numbers, the use for which intended and other data as Engineer may require to enable Engineer to review the Submittal for the limited purposes required by Paragraph 7.06.C.
 3. Where a Shop Drawing or Sample is required by the Procurement Contract Documents or the Schedule of Submittals, any related work performed by Seller prior to Engineer's review and approval of the pertinent Submittal will be at the sole expense and responsibility of Seller.
- C. *Engineer's Review of Shop Drawings and Samples*

1. Engineer will provide timely review of Shop Drawings and Samples in accordance with the accepted Schedule of Submittals. Engineer's review and approval will be only to determine if the items covered by the Submittals will, after installation or incorporation in the Goods, comply with the requirements of the Procurement Contract Documents, and be compatible with the design concept of the completed Project as a functioning whole as indicated by the Procurement Contract Documents.
2. Engineer's review and approval will not extend to means, methods, techniques, sequences, or procedures of construction, manufacturing, fabrication, installation, or shipping, or to safety precautions or programs incident thereto.
3. Engineer's review and approval of a separate item as such will not indicate approval of the assembly in which the item functions.
4. Engineer's review and approval of a Shop Drawing or Sample will not relieve Seller from responsibility for any variation from the requirements of the Procurement Contract Documents unless Seller has complied with the requirements of Paragraph 7.06.A.3 and Engineer has given written approval of each such variation by specific written notation thereof incorporated in or accompanying the Shop Drawing or Sample. Engineer will document any such approved variation from the requirements of the Procurement Contract Documents in a Field Order or other appropriate Procurement Contract modification.
5. Engineer's review and approval of a Shop Drawing or Sample will not relieve Seller from responsibility for complying with the requirements of Paragraphs 7.06.A and B.
6. Engineer's review and approval of a Shop Drawing or Sample, or of a variation from the requirements of the Procurement Contract Documents, will not, under any circumstances, change the Procurement Contract Times or Procurement Contract Price, unless such changes are included in a Change Order.
7. Neither Engineer's receipt, review, acceptance or approval of a Shop Drawing or Sample will result in such item becoming a Procurement Contract Document.
8. Seller shall furnish Goods that comply with the requirements and commitments set forth in approved Shop Drawings and Samples, subject to the provisions of Paragraph 7.06.C.4.

D. *Resubmittal Procedures for Shop Drawings and Samples*

1. Seller shall make corrections required by Engineer and shall return the required number of corrected copies of Shop Drawings and submit, as required, new Samples for review and approval. Seller shall direct specific attention in writing to revisions other than the corrections called for by Engineer on previous Submittals.
2. Seller shall furnish required Shop Drawing and Sample Submittals with sufficient information and accuracy to obtain required approval of an item with no more than two resubmittals. Engineer will record Engineer's time for reviewing a third or subsequent resubmittal of a Shop Drawing or Sample, and Seller shall be responsible for Engineer's charges to Buyer for such time. Buyer may impose a set-off against payments due Seller to secure reimbursement for such charges.
3. If Seller requests a change of a previously approved Shop Drawing or Sample, Seller shall be responsible for Engineer's charges to Buyer for its review time, and Buyer may

impose a set-off against payments due Seller to secure reimbursement for such charges, unless the need for such change is beyond the control of Seller.

E. *Submittals Other than Shop Drawings and Samples*

1. The following provisions apply to all Submittals other than Shop Drawings and Samples:
 - a. Seller shall submit all such Submittals to the Engineer in accordance with the schedule of Submittals and pursuant to the applicable terms of the Procurement Contract Documents.
 - b. Engineer will provide timely review of all such Submittals in accordance with the schedule of Submittals and return such Submittals with a notation of either Accepted or Not Accepted. Any such Submittal that is not returned within the time established in the schedule of Submittals will be deemed accepted.
 - c. Engineer's review will be only to determine if the Submittal is acceptable under the requirements of the Procurement Contract Documents as to general form and content of the Submittal.
 - d. If any such Submittal is not accepted, Seller shall confer with Engineer regarding the reason for the non-acceptance, and resubmit an acceptable document.
2. Procedures for the submittal and acceptance of the Progress Schedule, the Schedule of Submittals, and the Schedule of Values are set forth in Paragraphs 2.04 and 2.05.

7.07 Indemnification

- A. To the fullest extent permitted by Laws and Regulations, Seller shall indemnify and hold harmless Buyer, Engineer, Project Owner, and any assignee of Buyer, including Contractor/Assignee, and their officers, directors, members, partners, employees, agents, consultants, contractors, and subcontractors, from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to the performance of Seller's obligations under the Procurement Contract, provided that any such claim, cost, loss, or damage is attributable to bodily injury, sickness, disease, or death, or to injury to or destruction of tangible property (other than the Goods themselves), including the loss of use resulting therefrom, but only to the extent caused by any negligent act or omission of Seller, or any individual or entity directly or indirectly employed by Seller or anyone for whose acts Seller may be liable.
- B. In any and all claims against Buyer, Engineer, Project Owner, or any assignee of Buyer, including Contractor/Assignee, or their officers, directors, members, partners, employees, agents, consultants, contractors, or subcontractors, by any employee (or the survivor or personal representative of such employee) of Seller, any subcontractor, any supplier, or any individual or entity directly or indirectly employed by any of them to furnish any of the Goods and Special Services, or anyone for whose acts any of them may be liable, the indemnification obligation under Paragraph 7.07.A will not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for Seller or any such subcontractor, supplier, or other individual or entity under workers' compensation acts, disability benefit acts, or other employee benefit acts.

7.08 Concerning Subcontractors and Suppliers

- A. Seller may retain subcontractors and suppliers for the performance of parts of the furnishing of the Goods and Special Services. The Seller's retention of a subcontractor or supplier will

not relieve Seller's obligation to Buyer to perform and complete the furnishing the Goods and Special Services in accordance with the Procurement Contract Documents.

ARTICLE 8—SHIPPING AND DELIVERY

8.01 Shipping

- A. Seller shall select the carrier and bear all costs of packaging, transportation, insurance, special handling, and all other costs associated with shipment and delivery.

8.02 Delivery

- A. Seller shall deliver the Goods free on board (FOB) to the Point of Destination, freight prepaid, in accordance with the Procurement Contract Times set forth in the Procurement Agreement, or other date agreed to by Buyer and Seller.
- B. At least 10 days before shipment, Seller shall provide written notice to Buyer of the manner of shipment and the anticipated delivery date. The notice must also include any instructions concerning special equipment or services required at the Point of Destination to unload and care for the Goods. Seller shall also require the carrier to give Buyer at least 24 hours' notice by telephone prior to the anticipated time of delivery.
- C. Buyer will be responsible and bear all costs for unloading the Goods from carrier.
- D. Buyer will assure that adequate facilities are available to receive delivery of the Goods at the time established for delivery, or on another date agreed to by Buyer and Seller.
- E. No partial deliveries will be allowed, unless permitted or required by the Procurement Contract Documents or agreed to in writing by Buyer.
- F. Provisions governing inspection on delivery are set forth in Paragraph 9.02.

8.03 Risk of Loss

- A. Risk of loss and insurable interests transfer from Seller to Buyer upon Buyer's receipt of the Goods.
- B. Notwithstanding the provisions of Paragraph 8.03.A, if Buyer rejects the Goods as non-conforming, the risk of loss on such Goods will remain with Seller until Seller corrects the non-conformity or Buyer accepts the Goods. If rejected Goods remain at the Point of Destination pending modification and acceptance, then Seller shall be responsible for arranging adequate protection and maintenance of the Goods at Seller's expense.

ARTICLE 9—BUYER'S RIGHTS

9.01 Seller's Warranties and Guarantees

- A. Seller warrants and guarantees to Buyer that the title to the Goods conveyed will be proper, its transfer rightful, and free from any security interest, lien, or other encumbrance. Seller shall defend, indemnify, and hold Buyer harmless against any liens, claims, or demands contesting or affecting title of the Goods conveyed.
- B. Seller warrants and guarantees to Buyer that all Goods and Special Services will conform with the Procurement Contract Documents, and with the standards established by any Samples approved by Engineer. Engineer shall be entitled to rely on Seller's warranty and guarantee. If the Procurement Contract Documents do not otherwise specify the characteristics or the quality of the Goods, the Goods must comply with the requirements of Paragraph 7.02.B.

- C. Seller's warranty and guarantee hereunder excludes defects or damage caused by:
 - 1. abuse, improper modification, improper maintenance, or improper operation by persons other than Seller;
 - 2. excessive corrosion or chemical attack, unless corrosive or chemically-damaging conditions were disclosed by Buyer in the Procurement Contract Documents and the Procurement Contract Documents required the Goods to withstand such conditions;
 - 3. use in a manner contrary to Seller's written instructions for installation, operation, and maintenance; or
 - 4. normal wear and tear under normal usage.
- D. Seller's obligation to furnish the Goods and Special Services in accordance with the Procurement Contract Documents will be absolute. None of the following will constitute an acceptance of Goods and Special Services that are non-conforming, or a release of Seller's obligation to furnish the Goods and Special Services in accordance with the Procurement Contract Documents:
 - 1. observations by Buyer, Engineer, or Project Owner;
 - 2. recommendation by Engineer or payment by Buyer of any progress or final payment;
 - 3. use of the Goods by Buyer or Project Owner;
 - 4. any acceptance by Buyer, Engineer, or Project Owner, or any failure to do so;
 - 5. the end of the correction period established in Paragraph 9.04;
 - 6. the issuance of a notice of acceptance;
 - 7. any inspection, test or approval by others; or
 - 8. any correction of non-conforming Goods and Special Services by Buyer or Project Owner.
- E. Buyer shall promptly notify Seller of any breach of Seller's warranties or guarantees.

9.02 Inspections and Testing

A. *General Provisions*

- 1. The Procurement Contract Documents specify required inspections and tests. Buyer shall have the right to perform, or cause to be performed, reasonable inspections and require reasonable tests of the Goods at Seller's facility, and at the Point of Destination. Seller shall allow Buyer a reasonable time to perform such inspections or tests.
- 2. Seller shall reimburse Buyer for all expenses, except for travel, lodging, and subsistence expenses of Buyer's and Engineer's representatives, for inspections and tests specified in the Procurement Contract Documents. If as the result of any such specified testing the Goods are determined to be non-conforming, then Seller shall also bear the travel, lodging, and subsistence expenses of Buyer's and Engineer's representatives, and all expenses of re-inspection or retesting.
- 3. Buyer shall bear all expenses of inspections and tests that are not specified in the Procurement Contract Documents (other than any re-inspection or retesting resulting from a determination of non-conformity, as set forth in Paragraph 9.03); provided, however, that if as the result of any such non-specified inspections or testing the Goods

are determined to be non-conforming, then Seller shall bear all expenses of such inspections and testing, and of any necessary re-inspection and retesting.

4. Seller shall provide Buyer timely written notice of the readiness of the Goods for all inspections, tests, or approvals which the Procurement Contract Documents specify are to be observed by Buyer prior to shipment.
5. Buyer will give Seller timely notice of all specified tests, inspections, and approvals of the Goods which are to be conducted at the Point of Destination, and a representative of Seller will attend such tests, inspections, and approvals.
6. If, on the basis of inspections or testing, the Goods appear to be conforming, Buyer will give Seller prompt notice thereof. If on the basis of inspections or testing, the Goods appear to be non-conforming, Buyer will give Seller prompt notice thereof and will advise Seller of the remedy Buyer elects under the provisions of Paragraph 9.03.
7. Neither payments made by Buyer to Seller prior to any tests or inspections, nor any tests or inspections, will constitute acceptance of non-conforming Goods, or prejudice Buyer's rights under the Procurement Contract.

B. *Visual Inspection on Delivery*

1. Buyer will visually inspect the Goods upon delivery solely for purposes of identifying the Goods, general verification of quantities, and observation of apparent condition. Such visual inspection will not be construed as final or as receipt of any Goods and Special Services that, as a result of subsequent inspections and tests, are determined to be non-conforming.
2. If, on the basis of the visual inspection specified in Paragraph 9.02.B.1, the Goods appear to comply with the requirements of the Procurement Contract Documents as to quantities and condition, then within 10 days of delivery Buyer shall issue to Seller Buyer's acknowledgment of the receipt of Goods.

C. *Final Inspection*

1. After all of the Goods have been incorporated into the Project, tested in accordance with such testing requirements as are specified, and are functioning as required, and Seller has performed and completed all Special Services, Buyer will make a final inspection.
2. If, on the basis of the final inspection, Buyer determines that the Goods and Special Services are conforming, Buyer's notice thereof will constitute Buyer's acceptance of the Goods and Special Services, subject to any limitations stated in the notice.
3. If, on the basis of the final inspection, the Goods and Special Services are non-conforming, Buyer will identify the non-conformity in writing.

9.03 Non-Conforming Goods and Special Services

- A. If, on the basis of inspections and testing prior to delivery, the Goods and Special Services are found to be non-conforming, or if at any time after Buyer has acknowledged receipt of delivery and before the expiration of the correction period described in Paragraph 9.04, Buyer determines that the Goods and Special Services are non-conforming, then Seller shall promptly, without cost to Buyer and in response to written instructions from Buyer, either correct such non-conforming Goods and Special Services, or, if Goods are rejected by Buyer,

remove and replace the non-conforming Goods with conforming Goods, including all work required for reinstallation.

B. *Buyer's Rejection of Non-Conforming Goods*

1. If Buyer elects to reject the Goods in whole or in part, Buyer's notice to Seller will describe in sufficient detail the non-conforming aspect of the Goods. If Goods have been delivered to Buyer, Seller shall promptly, and within the Procurement Contract Times, remove and replace the rejected Goods.
2. Seller shall bear all costs, losses and damages attributable to the removal, replacement, reinspection, and retesting of the non-conforming Goods.
3. Upon rejection of the Goods, Buyer retains a security interest in the Goods to the extent of any payments made and expenses incurred in their testing and inspection.

C. *Buyer's Rejection of Non-Conforming Special Services*

1. If at any time Buyer elects to reject the Special Services in whole or in part, Buyer's notice to Seller will describe in sufficient detail the non-conforming aspect of the Special Services.
2. Seller shall promptly provide conforming Special Services acceptable to Buyer.
3. If Seller fails to provide conforming Special Services, Buyer may remove the Special Services from the scope of the Procurement Contract, and equitably reduce the Procurement Contract Price.

D. *Remedying Non-Conforming Goods:* If Buyer elects to permit the Seller to modify the Goods to correct the non-conformance, then Seller shall promptly provide a schedule for such modifications and shall make the Goods conforming within a reasonable time.

E. *Buyer's Acceptance of Non-Conforming Goods:* Instead of requiring correction or removal and replacement of non-conforming Goods discovered either before or after final payment, Buyer may accept the non-conforming Goods. Seller shall bear all reasonable costs, losses, and damages attributable to Buyer's evaluation of and determination to accept such non-conforming Goods.

F. *Seller Obligations:* Seller shall pay all claims, costs, losses, and damages, including but not limited to all fees and charges for re-inspection, retesting and for any engineers, architects, attorneys and other professionals, and all court or arbitration or other dispute resolution costs arising out of or relating to the non-conforming Goods and Special Services. Seller's obligations will include the costs of the correction or removal and replacement of the non-conforming Goods and the replacement of property of Buyer and others destroyed by the correction or removal and replacement of the non-conforming Goods, and obtaining conforming Special Services from others.

G. *Buyer's Rejection of Conforming Goods:* If Buyer asserts that Goods and Special Services are non-conforming and such Goods and Special Services are determined to be conforming, or if Buyer rejects as non-conforming Goods and Special Services that are later determined to be conforming, then Seller shall be entitled to reimbursement from Buyer of costs incurred by Seller in inspecting, testing, correcting, removing, or replacing the conforming Goods and Special Services, including but not limited to fees and charges of engineers, architects, attorneys and other professionals, and all court or arbitration or other dispute resolution costs associated with the incorrect assertion of non-conformance or rejection of conforming Goods and Special Services.

9.04 Correction Period

- A. Seller's responsibility for correcting all non-conformities in the Goods and Special Services will extend for a period of one year after the acceptance of the Goods and Special Services in accordance with Paragraph 9.02.C.2.
- B. Where non-conforming Goods and Services (and damage to other work resulting therefrom) have been corrected or removed and replaced under this paragraph, the correction period hereunder with respect to such Goods and Services will be extended for an additional period of one year after such correction or removal and replacement has been satisfactorily completed.
- C. Seller's obligations under this paragraph are in addition to all other obligations and warranties. The provisions of this paragraph may not be construed as a substitute for, or a waiver of, the provisions of any applicable statute of limitation or repose.

ARTICLE 10—ENGINEER'S STATUS

10.01 Engineer's Role Defined

- A. Engineer will be Buyer's representative until assignment (if any) of the Procurement Contract.
- B. The duties and responsibilities and the limitations of authority of Engineer prior to assignment, if any, of the Procurement Contract, are set forth in the Procurement Contract Documents.
- C. Engineer's responsibilities, if any, after an assignment (if any) of the Procurement Contract, are set forth in the Procurement Agreement.

10.02 Duties and Responsibilities; Authority; Limitations

- A. As set forth in Article 3, Engineer will be the initial interpreter of the Procurement Contract Documents and judge of the acceptability of the Goods and Special Services, and will issue clarifications, interpretations, and decisions regarding such issues.
- B. Acting on behalf of Buyer under the provisions of Article 9, Engineer has the authority to disapprove or reject Goods and Special Services that Engineer believes to be non-conforming. Engineer also has the authority to require special inspection or testing of the Goods or Special Services as provided in Paragraph 9.02, whether or not the Goods are fabricated or installed, or the Special Services are completed.
- C. Engineer may authorize minor deviations or variations in the Procurement Contract Documents by: 1) written approval of specific variations set forth in Shop Drawings when Seller has duly noted such variations as required in Paragraph 7.06.A.3, or 2) a Field Order.
- D. As set forth in Article 12, Engineer will review Claims, and render decisions on Claims.
- E. In rendering any interpretations, clarifications, reviews, decisions, disapprovals, acceptances, rejections, authorizations, and judgments, Engineer will not show partiality to Buyer or Seller. Engineer will not be liable to Buyer, Seller, or others in connection with any interpretations, clarifications, reviews, decisions, disapprovals, acceptances, rejections, authorizations, or judgments conducted or rendered by Engineer in good faith.
- F. Engineer will not supervise, direct, control, or have authority over or be responsible for the means, methods, techniques, sequences, or procedures used by Seller to perform its

obligations under this Procurement Contract, or the safety precautions and programs incident thereto, or for any failure of Seller to comply with Laws and Regulations applicable to the performance of its obligations. Engineer will not be responsible for Seller's failure to furnish the Goods and Special Services in accordance with the Procurement Contract Documents.

ARTICLE 11—CHANGES

11.01 Amending and Supplementing the Procurement Contract

- A. The Procurement Contract may be amended or supplemented by a Change Order, a Change Directive, or a Field Order.
- B. If an amendment or supplement to the Procurement Contract includes a change in the Procurement Contract Price or the Procurement Contract Times, such amendment or supplement must be set forth in a Change Order.
- C. All changes to the Procurement Contract that involve (1) the conformance or acceptability of the Goods and Special Services, (2) the design (as set forth in the Procurement Drawings, Procurement Specifications, or otherwise), or (3) other engineering or technical matters, must be supported by Engineer's recommendation. Buyer and Seller may amend other terms and conditions of the Procurement Contract without the recommendation of the Engineer.

11.02 Change Orders

- A. Buyer and Seller shall execute appropriate Change Orders covering:
 - 1. Changes in Procurement Contract Price or Procurement Contract Times which are agreed to by the parties, including any undisputed sum or amount of time for Goods and Special Services furnished in accordance with a Change Directive;
 - 2. Changes in Procurement Contract Price resulting from a Buyer set-off, unless Seller has duly contested such set-off;
 - 3. Changes in the Goods and Special Services which are: (a) ordered by Buyer pursuant to Paragraph 11.05, (b) required because of Buyer's acceptance of non-conforming Goods and Services under Paragraph 9.03 or (c) agreed to by the parties, subject to the need for Engineer's recommendation if the change in the Goods and Special Services involves the design (as set forth in the Procurement Drawings, Procurement Specifications, or otherwise) or other engineering or technical matters; and
 - 4. Changes that embody the substance of any final and binding results under: Paragraph 11.03.B, resolving the impact of a Change Directive; Article 12, Claims; and similar provisions.
- B. If Buyer or Seller refuses to execute a Change Order that is required to be executed under the terms of Paragraph 11.02.A, it will be deemed to be of full force and effect, as if fully executed.

11.03 Change Directives

- A. A Change Directive will not change the Procurement Contract Price or the Procurement Contract Times but is evidence that the parties expect that the modification ordered or documented by a Change Directive will be incorporated in a subsequently issued Change Order, following negotiations by the parties as to the Change Directive's effect, if any, on the Procurement Contract Price and Procurement Contract Times; or, if negotiations are

unsuccessful, by a determination under the terms of the Procurement Contract Documents governing adjustments, expressly including Paragraph 11.08 regarding change of Procurement Contract Price.

- B. If Buyer has issued a Change Directive and Buyer or Seller believes that an adjustment in Procurement Contract Times or Procurement Contract Price is necessary, then such party shall submit a Claim seeking such an adjustment no later than 30 days after the completion of the Goods and Services set out in the Change Directive.

11.04 Field Orders

- A. Engineer may authorize minor changes in the Goods and Services if the changes do not involve an adjustment in the Procurement Contract Price or the Procurement Contract Times and are compatible with the design concept as indicated by the Procurement Contract Documents. Such changes will be accomplished by a Field Order and will be binding on Buyer and also on Seller, which shall perform the Goods and Special Services involved promptly.
- B. If Seller believes that a Field Order justifies an adjustment in the Procurement Contract Price or Procurement Contract Times, then before proceeding with the Goods and Special Services at issue, Seller shall submit a Claim as provided herein.

11.05 Buyer-Authorized Changes in the Goods and Special Services

- A. Without invalidating the Procurement Contract and without notice to any surety, Buyer may, at any time or from time to time, order additions, deletions, or revisions in the Goods and Special Services. Changes involving the design (as set forth in the Procurement Drawings, Procurement Specifications, or otherwise) or other engineering or technical matters will be supported by Engineer's recommendation.
- B. Such changes in the Goods and Special Services may be accomplished by a Change Order, if Buyer and Seller have agreed as to the effect, if any, of the changes on Procurement Contract Times or Procurement Contract Price; or by a Change Directive. Upon receipt of any such document, Seller shall promptly proceed with the Goods and Special Services involved; or, in the case of a deletion in the Goods and Special Services, promptly cease activities with respect to such deletion. Added or revised Goods and Special Services must be performed under the applicable conditions of the Procurement Contract Documents.

11.06 Buyer's Contingency Allowance

- A. The Buyer's Contingency Allowance, if any such is set forth in the Procurement Agreement, is for the sole use of Buyer to cover unanticipated costs.
- B. If Buyer exercises its unilateral right to use all or a portion of the Buyer's Contingency Allowance, Buyer will issue a written directive that documents the costs to which the allowance is applied, Seller's entitlement to compensation, and the consequent reduction in such allowance.
- C. Prior to final payment, the Total Price, as set forth in the Procurement Agreement, will be duly adjusted to account for any unused portion of the Buyer's Contingency Allowance.
- D. The Procurement Agreement, Article 5, addresses the impact on Buyer's Contingency Allowance of an assignment of the Procurement Contract.

11.07 Unauthorized Changes in the Goods and Special Services

- A. Seller shall not be entitled to an increase in the Procurement Contract Price or an extension of the Procurement Contract Times with respect to any work performed that is not required by the Procurement Contract Documents, as amended, modified, or supplemented.

11.08 Change of Procurement Contract Price

- A. The Procurement Contract Price may only be changed by a Change Order. Any Claim for an adjustment of Procurement Contract Price must comply with the provisions of Article 12.
- B. An adjustment in the Procurement Contract Price will be determined as follows:
 - 1. For changes in Unit Price Goods and Special Services, by application of the unit prices to the quantities of the items involved;
 - 2. To the extent the cost of the change is not covered by unit prices, then by a mutually agreed lump sum; or
 - 3. To the extent the cost of the change is not covered by unit prices and the parties do not reach mutual agreement to a lump sum, then on the basis of documented costs plus a Seller's fee for overhead and profit of 15%.

11.09 Change of Procurement Contract Times

- A. The Procurement Contract Times may only be changed by a Change Order. Any Claim for an adjustment in the Procurement Contract Times must comply with the provisions of Article 12.

11.10 Notification to Surety

- A. If the provisions of any bond require notice to be given to a surety of any change affecting the general scope of the Goods and Special Services or the provisions of the Procurement Contract (including, but not limited to, Procurement Contract Price or Procurement Contract Times), the giving of any such notice will be Seller's responsibility. The amount of each applicable bond will be adjusted to reflect the effect of any such change.

ARTICLE 12—CLAIMS, DISPUTES, AND DISPUTE RESOLUTION

12.01 Claims

- A. The parties agree to endeavor to avoid or resolve Claims through direct, good faith discussions and negotiations whenever practicable. Such discussions and negotiations should at the outset address whether the parties mutually agree to suspend the Claims process, including the time periods established in this Paragraph 12.01; if so, a written record of such mutual agreement should be made and jointly executed.
- B. Claimant shall deliver to Engineer and the other party to the Procurement Contract written notice of each Claim within 15 days after the occurrence of the event giving rise to the Claim.
- C. Claimant shall deliver written supporting data to Engineer and the other party within 45 days after such occurrence unless Engineer allows an additional period of time.
- D. Engineer will review each such Claim and render a decision in writing within 30 days after receipt of the last submittal of the claimant or the last submittal of the opposing party, if any.
- E. If Engineer does not render a formal written decision on a Claim within the time stated in Paragraph 12.01.D., Engineer shall be deemed to have issued a decision denying the Claim in

its entirety 31 days after receipt of the last submittal of the claimant or the last submittal of the opposing party, if any.

- F. The rendering of a decision by Engineer pursuant to this Paragraph 12.01 with respect to any such Claim, dispute, or other matter (except any which have been waived by the making or acceptance of final payment) will be a condition precedent to any exercise by Buyer or Seller of such rights or remedies as either may otherwise have under the Procurement Contract Documents or by Laws or Regulations in respect of any such Claim, dispute, or other matter. If the exercise of such rights or remedies will imminently be time-barred, a party may take actions necessary to preserve such rights and remedies notwithstanding the lack of the condition precedent referred to in this paragraph.
- G. If a submitted matter in question concerns terms and conditions of the Procurement Contract Documents that do not involve (1) the performance or acceptability of Goods and Special Services under the Procurement Contract Documents, (2) the design (as set forth in the Procurement Drawings, Procurement Specifications, Addenda, or otherwise), or (3) other engineering or technical matters, then Engineer will promptly give written notice to Buyer and Seller that Engineer is unable to provide a decision or interpretation. If Buyer and Seller are unable to agree on resolution of such a matter in question, either party may pursue resolution as provided in Paragraph 12.02.
- H. Engineer's written decision on such Claim or a decision denying the Claim in its entirety that is deemed to have been issued pursuant to Paragraph 12.01, will be final and binding upon Buyer and Seller 30 days after it is issued unless within 30 days of issuance Buyer or Seller appeals Engineer's decision by initiating the mediation of such Claim in accordance with the dispute resolution procedures set forth in Paragraph 12.02.
- I. If Article 12 has been amended to delete the mediation requirement, then Buyer or Seller may appeal Engineer's decision within 30 days of issuance by following the alternative dispute resolution process set forth in Article 12, as amended; or if no such alternative dispute resolution process has been set forth, Buyer or Seller may appeal Engineer's decision by 1) delivering to the other party within 30 days of the date of such decision a written notice of intent to submit the Claim to a court of competent jurisdiction, and 2) within 60 days after the date of such decision instituting a formal proceeding in a court of competent jurisdiction.
- J. No Claim for an adjustment in Procurement Contract Price or Procurement Contract Times will be valid if not submitted in accordance with Article 12.
- K. The effect on Claims of an assignment of the Procurement Contract by Buyer to a Contractor/Assignee is addressed in the Procurement Agreement, Article 5.

12.02 Dispute Resolution Method

- A. Either Buyer or Seller may initiate the mediation of (1) any Claim decided in writing by Engineer under Paragraph 12.01 before such decision becomes final and binding, or (2) any other dispute between the parties, including but not limited to any dispute arising after final inspection of the Goods and Services. The mediation will be governed by the Construction Industry Mediation Rules of the American Arbitration Association in effect as of the Effective Date of the Procurement Contract. The request for mediation must be submitted in writing to the American Arbitration Association and the other party to the Procurement Contract. Timely submission of the request will stay Engineer's decision from becoming final and binding.

- B. Mediation is a condition precedent to seeking final dispute resolution under Paragraph 12.01.C. Buyer and Seller shall participate in the mediation process in good faith. The process must be concluded within 60 days of filing of the request. The date of termination of the mediation will be determined by application of the mediation rules referenced above.
- C. If the mediation process does not result in resolution of the dispute, then Engineer's written Claim decision under Paragraph 12.01.D or a Claim denial pursuant to Paragraph 12.01.E becomes final and binding, or if applicable such other dispute is deemed resolved in favor of respondent, unless, within 30 days after termination of the mediation, Buyer or Seller:
 - 1. elects in writing to invoke any final dispute resolution process provided for in the Supplementary Conditions, or
 - 2. agrees with the other party to submit the Claim or dispute to another final dispute resolution process, or
 - 3. if no final dispute resolution process has been provided for in the Supplementary Conditions, delivers to the other party written notice of the intent to submit the Claim or dispute to a court of competent jurisdiction, and within 60 days of the termination of the mediation institutes such formal proceeding.

ARTICLE 13—PAYMENT

13.01 Applications for Progress Payments

- A. Seller shall submit to Buyer for Engineer's review Applications for Payment filled out and signed by Seller and accompanied by such supporting documentation as is required by the Procurement Contract Documents and also as Buyer or Engineer may reasonably require.
- B. The timing and amounts of progress payments will be as stipulated in the Procurement Agreement.
- C. Any Application for Payment that is based in whole or in part on the delivery of Goods must be accompanied by a bill of sale, invoice, or other documentation reasonably satisfactory to Buyer warranting that Buyer has rightfully received good title to the Goods from Seller and that, upon payment, the Goods will be free and clear of all liens. Such documentation will include releases and waivers from all parties with viable lien rights.
- D. Buyer shall notify Seller promptly of any deficiency in the required documentation.

13.02 Review of Applications for Progress Payments

A. *Review of Applications*

- 1. Engineer will, within 10 days after receipt of each Application for Payment, including each resubmittal, either indicate in writing a recommendation of payment and present the Application to Buyer, or return the Application to Seller indicating in writing Engineer's reasons for refusing to recommend payment.
- 2. Engineer's recommendation of any payment requested in an Application for Payment will constitute a representation by Engineer to Buyer, based on Engineer's observations of Seller's progress, as an experienced and qualified design professional, and on Engineer's review of the Application for Payment and the accompanying data and schedules, that to the best of Engineer's knowledge, information and belief:

- a. the Goods and Special Services or other obligations of Seller have progressed to the point indicated;
 - b. the quality of the Goods and Special Services or other obligations of Seller are generally in accordance with the Procurement Contract Documents; and
 - c. the conditions precedent to Seller being entitled to such payment appear to have been fulfilled in so far as it is Engineer's responsibility to observe the Seller's progress.
3. By recommending any such payment Engineer will not thereby be deemed to have represented that:
 - a. inspections made to check the quality or the quantity of the Goods and Special Services or other obligations of Seller have been exhaustive, extended to every aspect of the Goods and Special Services or other obligations of Seller in progress, or involved detailed inspections of the Goods and Special Services or other obligations of Seller beyond the responsibilities specifically assigned to Engineer in the Procurement Contract; or
 - b. there may not be other matters or issues between the parties that might entitle Seller to be paid additionally by Buyer, or entitle Buyer to withhold payment to Seller.
4. Neither Engineer's review of Seller's progress for the purposes of recommending payments nor Engineer's recommendation of any payment, including final payment, will impose responsibility on Engineer:
 - a. to supervise, direct, or control the Seller's performance or furnishing of Goods and Special Services or other obligations of Seller; or
 - b. for the means, methods, techniques, sequences, or procedures of construction, manufacturing, fabrication, installation, or shipping, or the safety precautions and programs incident thereto; or
 - c. for Seller's failure to comply with Laws and Regulations applicable to Seller's performance under the Procurement Contract; or
 - d. to make any examination to ascertain how or for what purposes Seller has used the money paid for the Procurement Contract Price; or
 - e. to determine that title to any of the Goods or component parts have passed to Buyer free and clear of any Liens.
5. Engineer may refuse to recommend the whole or any part of any payment if, in Engineer's opinion, it would be incorrect to make the representations to Buyer stated in Paragraph 13.02.A.2.
6. Engineer will recommend reductions in payment (set-offs) necessary in Engineer's opinion to protect Buyer from loss because:
 - a. the Goods and Services are non-conforming, requiring correction or replacement;
 - b. the Procurement Contract Price has been reduced by Change Orders;
 - c. Buyer has been required to correct non-conforming Goods and Special Services in accordance with Paragraph 9.03.C, or has accepted non-conforming Goods and Special Services pursuant to Paragraph 9.03.E; or

- d. Engineer has actual knowledge of the occurrence of any of the events that would constitute a default by Seller and therefore justify termination for cause under the Procurement Contract Documents.

13.03 Basis and Amount of Progress Payments

- A. The basis and amounts of the progress payments will be as provided in the Procurement Agreement, subject to the provisions of this Article 13 regarding reductions in payment.

13.04 Suspension of or Reduction in Payment

- A. Buyer may temporarily cease making progress payments, or reduce the amount of a progress payment, even though recommended for payment by Engineer, under the following circumstances:
 - 1. Buyer has reasonable grounds to conclude that Seller will not furnish the Goods or the Special Services in accordance with the Procurement Contract Documents, and
 - 2. Buyer has requested in writing assurances from Seller that the Goods and Special Services will be delivered or furnished in accordance with the Procurement Contract Documents, and Seller has failed to provide adequate assurances within ten days of Buyer's written request.
 - 3. In addition to any reductions in payment (set-offs) recommended by Engineer, Buyer is entitled to impose a set-off against payment based on any of the following:
 - a. claims have been made against Buyer based on Seller's conduct in the performance or furnishing of the Goods and Special Services, or has incurred costs, losses, or damages resulting from Seller's conduct in the performance or furnishing of the Goods and Special Services, including but not limited to claims, costs, losses, or damages from workplace injuries, adjacent property damage, non-compliance with Laws and Regulations, and patent infringement;
 - b. Seller has failed to take reasonable and customary measures to avoid damage, delay, disruption, and interference with other work at or adjacent to the Point of Destination or the worksite;
 - c. Seller has failed to provide and maintain required bonds or insurance;
 - d. Buyer has incurred extra charges or engineering costs related to Submittal reviews, evaluations of proposed substitutes, tests and inspections, or return visits to manufacturing or assembly facilities;
 - e. the Goods and Special Services are non-conforming, requiring correction or replacement;
 - f. Buyer has been required to correct non-conforming Goods and Special Services, in accordance with Paragraph 9.03.C, or has accepted non-conforming Goods and Special Services pursuant to Paragraph 9.03.E;
 - g. the Procurement Contract Price has been reduced by Change Orders;
 - h. an event that would constitute a default by Seller and therefore justify a termination for cause has occurred;
 - i. liquidated or other damages have accrued as a result of Seller's failure to achieve Milestones, Substantial Completion, or final completion of the Goods and Special Services; or

- j. liens have been filed in connection with the Procurement Contract, except where Seller has delivered a specific bond satisfactory to Buyer to secure the satisfaction and discharge of such liens.
- B. If Buyer refuses to make payment of the full amount recommended by Engineer, Buyer will provide Seller and Engineer immediate written notice stating the reason for such action and promptly pay Seller any amount remaining after deduction of the amount withheld. Buyer shall promptly pay Seller the amount withheld when Seller corrects the reason for such action to Buyer's satisfaction.

13.05 Final Payment

- A. After Seller has corrected all non-conformities to the reasonable satisfaction of Buyer and Engineer and furnished all Special Services, Seller may submit its final Application for Payment following the procedures for progress payments.
- B. The final Application for Payment will be accompanied by all documentation called for in the Procurement Contract Documents (including but not limited to all final operations and maintenance manuals, and any special warranties), a list of all unsettled Claims, and the written consent of surety to the making of final payment.
- C. If, on the basis of final inspection and the review of the final Application for Payment and accompanying documentation, Engineer is reasonably satisfied that Seller has furnished the Goods and Special Services in accordance with the Procurement Contract Documents, and that Seller has fulfilled all other obligations under the Procurement Contract Documents, then Engineer will, within 10 days after receipt of the final Application for Payment, indicate in writing Engineer's recommendation of final payment subject to the provisions of Paragraph 13.02, and present the final Application for Payment to Buyer. Such recommendation will account for any set-offs against payment that are necessary in Engineer's opinion to protect Buyer from loss for the reasons stated in Paragraph 13.02.
- D. If Engineer does not recommend final payment, Engineer will return the final Application for Payment to Seller, indicating the reasons for refusing to recommend final payment, in which case Seller shall make the necessary corrections and resubmit the final Application for Payment.
- E. In support of its recommendation of final payment Engineer will also give written notice to Buyer and Seller that the Goods and Special Services are acceptable, subject to stated limitations in the notice and to the provisions of Paragraph 13.06.
- F. If the final Application for Payment and accompanying documentation are appropriate as to form and substance, Buyer shall, within 30 days after receipt thereof, pay Seller the amount recommended by Engineer, less any sum Buyer is entitled to set off against Engineer's recommendation, pursuant to the provisions of Paragraph 13.04.
- G. Buyer will not make final payment, or return or release included retainage (if any) at any time, unless Seller submits written consent of the surety to such payment, return, or release.

13.06 Waiver of Claims

- A. By making final payment, Buyer waives its claim or right to liquidated damages or other damages for late completion by Seller, except as set forth in an outstanding Claim, appeal, set-off, or express reservation of rights by Buyer. Buyer reserves all other claims or rights after final payment.

- B. The acceptance of final payment by Seller will constitute a waiver by Seller of all claims and rights against Buyer other than those pending matters that have been duly submitted or appealed under the provisions of Article 12.

ARTICLE 14—CANCELLATION, SUSPENSION, AND TERMINATION

14.01 Cancellation

- A. Buyer has the right to cancel the Procurement Contract, without cause, at any time prior to delivery of the Goods by written notice. Cancellation pursuant to the terms of this paragraph will not constitute a breach of contract by Buyer. Upon cancellation:
 - 1. Buyer shall pay Seller for the direct costs incurred in producing any Goods that Seller has specially manufactured for the Project, plus a fair and reasonable amount for overhead and profit.
 - 2. For Goods that are not specially manufactured for the Project, Seller shall be entitled to a restocking charge of 10 percent of the unpaid Procurement Contract Price of such Goods.

14.02 Suspension of Performance by Buyer

- A. Buyer has the right to suspend performance of the Procurement Contract for up to 90 days, without cause, by written notice. Upon suspension under this paragraph, Seller shall be entitled to an increase in the Procurement Contract Times and Procurement Contract Price caused by the suspension, provided that performance would not have been suspended or delayed for causes attributable to Seller.

14.03 Suspension of Performance by Seller

- A. Seller may suspend the furnishing of the Goods and Special Services only under the following circumstance:
 - 1. Seller has reasonable grounds to conclude that Buyer will not perform its future payment obligations under the Procurement Contract; and
 - 2. Seller has requested in writing assurances from Buyer that future payments will be made in accordance with the Procurement Contract, and Buyer has failed to provide such assurances within ten days of Seller's written request.

14.04 Breach and Termination

A. *Buyer's Breach*

- 1. Seller shall have the right to terminate the Procurement Contract for cause by declaring a breach if Buyer fails to comply with any material provision of the Procurement Contract. Upon termination, Seller shall be entitled to all remedies provided by Laws and Regulations.
- 2. If Seller believes Buyer is in breach of its obligations under the Procurement Contract, Seller shall provide Buyer with reasonably prompt written notice setting forth in sufficient detail the reasons for declaring that it believes a breach has occurred. Buyer shall have 7 days from receipt of the written notice declaring the breach (or such longer period of time as Seller may grant in writing) within which to cure or to proceed diligently to cure such alleged breach.

B. *Seller's Breach*

1. Buyer may terminate Seller's right to perform the Procurement Contract for cause by declaring a breach should Seller fail to comply with any material provision of the Procurement Contract Documents. Upon termination, Buyer shall be entitled to all remedies provided by Laws and Regulations.
2. In the event Buyer believes Seller is in breach of its obligations under the Procurement Contract, Buyer shall provide Seller with reasonably prompt written notice setting forth in sufficient detail the reasons for declaring that it believes a breach has occurred. Seller shall have 7 days from receipt of the written notice declaring the breach (or such longer period of time as Buyer may grant in writing) within which to cure or to proceed diligently to cure such alleged breach.
3. If and to the extent that Seller has provided a performance bond under the provisions of Paragraph 5.01, the notice and cure procedures of that bond, if any, will supersede the notice and cure procedures of Paragraph 14.04.B.2.

ARTICLE 15—MISCELLANEOUS

15.01 Giving Notice

- A. Whenever any provision of the Procurement Contract requires the giving of written notice to Buyer, Seller, or Engineer, it will be deemed to have been validly given if delivered:
 1. in person, by a commercial courier service or otherwise, to the recipient's place of business;
 2. by registered or certified mail, postage prepaid, to the recipient's place of business; or
 3. by e-mail to the recipient, with the words "Formal Notice" or similar in the e-mail's subject line.

15.02 Controlling Law

- A. This Procurement Contract is to be governed by the law of the state in which the Goods are to be installed.
- B. In the case of any conflict between the express terms of this Procurement Contract and the Uniform Commercial Code, as adopted in the state whose law governs, it is the intent of the parties that the express terms of this Procurement Contract will apply.

15.03 Computation of Time

- A. When any period of time is referred to in the Procurement Contract by number of days, it will be computed to exclude the first and include the last day of such period. If the last day of any such period falls on a Saturday or Sunday or on a day made a legal holiday by the law of the applicable jurisdiction, such day will be omitted from the computation.

15.04 Cumulative Remedies

- A. The duties and obligations imposed by these General Conditions and the rights and remedies available hereunder to the parties hereto are in addition to, and are not to be construed in any way as a limitation of, any rights and remedies available to any or all of them which are otherwise imposed or available by Laws or Regulations, by special warranty or guarantee, or by other provisions of the Procurement Contract, and the provisions of this paragraph will be as effective as if repeated specifically in the Procurement Contract in connection with each particular duty, obligation, right, and remedy to which they apply.

15.05 Survival of Obligations

- A. All representations, indemnifications, warranties, and guarantees made in, required by, or given in accordance with the Procurement Contract, as well as all continuing obligations indicated in the Procurement Contract, will survive final payment, completion, and acceptance of the Goods and Special Services or termination or completion of the Procurement Contract or of the services of Seller.

15.06 Entire Agreement

- A. Buyer and Seller agree that this Procurement Contract is the complete and final agreement between them, and supersedes all prior negotiations, representations, or agreements, either written or oral. This Procurement Contract may not be altered, modified, or amended except in writing signed by an authorized representative of both parties.

15.07 No Waiver

- A. A party's non-enforcement of any provision will not constitute a waiver of that provision, nor will it affect the enforceability of that provision or of the remainder of this Procurement Contract.

15.08 Headings

- A. Article and paragraph headings are inserted for convenience only and do not constitute parts of these General Conditions.

15.09 Successors and Assigns

- A. Buyer and Seller 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 Procurement Contract.

END OF SECTION

SECTION 00800
SUPPLEMENTARY CONDITIONS TO
THE GENERAL CONDITIONS

The following supplements modify, change from or add to the General Conditions of the Construction Contract, SECTION 600 – General Conditions. Where any article of the General Conditions is modified or any Paragraph, Subparagraph, or Clause thereof is modified or deleted by these supplements, the unaltered provisions shall remain in effect.

ARTICLE 1 – DEFINITIONS AND TERMINOLOGY

13. Engineer: Delete Paragraph in its entirety and replace with the following:

Engineer – the Architect, Engineer, or Project Manager individual or entity designated as such named in the Agreement.

Add the following new Defined Terms:

41. Provide – As used in the Project Manual, means to furnish and install, complete and ready for intended use.

42. Product - As used in the Project Manual, includes materials, fabrications, systems and equipment.

43. Proprietary Item - As used in the Contract Documents, includes goods, equipment, or materials integrated into the operations; considered strategic; requires compatibility with existing goods, equipment, or materials; or which could not be replaced or incorporated without substantial expenditures and the Seller shall include the specific item specified from the manufacturer or supplier indicated.

44. Substantial Completion—As used in the Contract Documents, includes the time at which the Work (or a specified part thereof) has progressed to the point where, in the opinion of Engineer, the Work (or a specified part thereof) is sufficiently complete, in accordance with the Contract Documents, so that the Work (or a specified part thereof) can be utilized for the purposes for which it is intended. The terms “substantially complete” and “substantially completed” as applied to all or part of the Work refer to Substantial Completion thereof.

ARTICLE 2 – PRELIMINARY MATTERS

2.02.A In the first line, change the term “...one...” to read” ...three...”.

ARTICLE 3 – PROCUREMENT CONTRACT DOCUMENTS

00800-1

3.01.G Add the following Paragraph 3.01G: "The Seller shall be responsible for the construction and coordination of the parts of the Project, and all systems provided shall be completely compatible and fully functional without additional cost to OWNER."

3.02.C. Add the following new paragraph to paragraph 3.02.C:

"C. Sections of Division Zero and One - General Requirements govern the execution of all sections of the Specifications."

ARTICLE 4 – COMMENCEMENT AND SCEHDULE

4.01.A Delete Paragraph 4.01.A in its entirety and replace with the following:

A. The date of commencement of the Work is the date established in a Notice to Proceed. If there is no Notice to Proceed, it shall be the date of the Procurement Contract or such other date as may be established therein."

4.01B Add the following new paragraphs after paragraph 4.01A:

"B The Seller shall perform no portion of the Work at any time without Contract Documents or, where specified, approved Shop Drawings for such portion of the Work.

"C. By executing the Contract, Seller represents that he has visited the site, familiarized himself with the local conditions under which the Work is to be performed, and correlated his observations with the requirements of the Contract Documents."

"D. Notice of Commencement: Prior to starting construction, the Seller shall record a Notice of Commencement in the Duval County Clerk's office and forthwith post either a certified copy thereof or a notarized statement that the Notice of Commencement has been filed for recording along with a copy thereof at the job site.

1. The Seller shall submit a copy of the Notice of Commencement to the Buyer and Engineer for review.
2. The Notice of Commencement shall comply with the requirements of Chapter 713.13 Florida Statues.
3. The Notice of Commencement shall reference that the Seller has furnished a Payment Bond for the improvement of real property and the OWNER will look to the Seller's Payment Bond for protection on the work in accordance with Chapter 713.23 Florida Statues."

ARTICLE 5 – BOND AND INSURANCE:

5.01B Delete Paragraph 5.01.B in its entirety and replace with the following:

"B. The Seller shall provide a two (2) year warranty bond, after the date of Final Completion, for the full and faithful performance and workmanship of the project for any Work that is found to be

defective, or if the repair of any damages to the land or areas made available for Seller's use by Buyer or permitted by Laws and Regulations as contemplated."

5.02.H Add the following new paragraphs after paragraph 5.02.E:

"H. The Seller shall procure and maintain, at its sole expense for the period of construction of the Project and for a period of no less than three (3) years following substantial completion, insurance of the types and in the minimum amounts stated below:

<u>Insurance:</u>	<u>Minimum Limits:</u>
General Liability	\$1,000,000.00
Each Occurrence	\$1,000,000.00
Medical Expense (Any one person)	\$10,000.00
Personal and Advertising Injury	\$1,000,000.00
General Aggregate	\$2,000,000.00
Products and Completed Operations	\$2,000,000.00
Aggregate	\$2,000,000.00
Builder Risk/ Installation Floater	Full Replacement
Umbrella	\$1,000,000.00
Automobile (hired & non-owned	\$1,000,000.00
vehicles)	\$1,000,000.00 (if applicable)
Automobile (owned)	Statutory limits in compliance with
Workers Compensation	State and Federal Laws.

The above insurance shall be written by an insurer holding a current certificate of authority pursuant to Chapter 624, Florida Statutes. Such insurance shall be endorsed to provide for a waiver of underwriter's rights of subrogation in favor of the Buyer. Such insurance shall be written by an insurer with an A.M. Best Rating of A-X or better. ***Note: The City of Neptune Beach shall be listed as a named insurance certificate holder by the successful Bidder prior to beginning work.*** (This requirement is excepted for Worker's Compensation Insurance)."

"I. In addition to the insurance required to be provided by Seller, the Seller may purchase and maintain at Seller's expense Seller's own liability insurance as will protect Buyer against claims which may arise from operations under the Contract Documents including ensuing loss provision that includes faulty design, faulty materials, faulty workmanship or mechanical breakdown for the full replacement cost of the project."

"F. The Seller shall purchase and maintain property insurance upon the Work at the Site in the amount of the Total Project Cost thereof, including soft costs. Any exclusions or provisions in the insurance maintained by the Seller that excludes coverage for work contemplated in this Agreement shall be deemed unacceptable and shall be considered breach of contract. The Seller's insurance coverage shall be primary insurance as respects to the Buyer for all applicable policies. The coverages, limits and/or endorsements required herein protect the primary interests of the Buyer, and these coverages, limits and/or endorsements shall in no way be required to be relied upon when assessing the extent or determining appropriate types and limits of coverage to protect the Seller against any loss exposures, whether as a result of this Agreement or otherwise. This property insurance shall:

1. include the interests of Buyer, Seller, Subcontractors, and any other individuals or entities identified in the Supplementary Conditions, and the officers, directors, partners, employees, agents and other consultants and subcontractors of any of them each of whom is deemed to have an insurable interest and shall be listed as an insured or additional insured. The Seller's insurance coverage shall be primary insurance as respects to the Buyer, its officials, employees, and volunteers. Any insurance or self-insurance maintained by the Buyer, its officials, employees, or volunteers shall be excess of the Seller's insurance and shall be non-contributory.;
2. for the installation of property and/or equipment be written on a Builder's Risk All Risk, Special Risk, or Special Causes of loss policy form that shall at least include insurance for physical loss and damage to the Work, property, temporary buildings, temporary structures, temporary works, falsework, underground works, site work, paving, machinery, foundations, pipework, site preparation, excavations, equipment breakdown for cold testing, hot testing, waiver of occupancy clause endorsement, materials and equipment in transit and shall insure against at least the following perils or causes of loss: fire; explosion; lightning extended coverage; theft, vandalism and malicious mischief; flood with no coinsurance clause; rising water; collapse; debris removal; demolition occasioned by enforcement of Laws and Regulations; wind; hurricane, tornado, and windstorm with no coinsurance clause; water damage; mechanical breakdown; and such other perils or causes of loss as may be specifically required by the Supplementary Conditions. The Builders Risk should include waivers of subrogation to the extent damage is covered by the Builders Risk policy in favor of the OWNER, and the policy itself must allow for a written waiver of subrogation. Named Windstorm Deductibles, if any, must be disclosed. The policy shall contain no coinsurance clauses and note the individual coverages.
3. for the installation of materials and supplies include an Installation Floater that shall at least include all materials, equipment, and supplies in Seller's care, custody or control intended for installation at the Work site including transit to and from the Work site, awaiting and during installation, equipment breakdown for cold testing and hot testing such as: plumbing, HVAC, underground works, electrical systems, machinery, equipment, flooring, roofing, site piping, well casings, pumps, motors, meters, instrumentation and controls, windows, doors, generators, fixtures, hatches, lights, fencing, railings, ladders, walkways, instruments of transit, moveable goods, etc. The Installation Floater shall cover losses caused by: fire; lightning extended coverage; theft; explosion; vandalism and malicious mischief; flood with no coinsurance clause; rising water; hurricane, tornado, and windstorm with no coinsurance clause; water damage, and such other perils or causes of loss as may be specifically required by the Supplementary Conditions. The policy shall contain no coinsurance clauses and note the individual coverages.

4. include expenses incurred in the repair or replacement of any insured property (including but not limited to fees and charges of engineers and architects);
5. cover property, supplies, materials and equipment stored at the Site or at another location in Seller's care, custody or control including transit to and from the Work site;
6. allow for partial utilization of the Work by Buyer and include a waiver of occupancy clause endorsement;
7. include testing and startup including equipment breakdown for cold testing and hot testing;
8. be maintained in effect until final payment is made unless otherwise agreed to in writing by Buyer, Seller and Engineer with 30 days written notice to each other additional insured to whom a certificate of insurance has been issued.

"G. The Seller has the sole responsibility for all insurance premiums or self-insured retention and shall be fully and solely responsible for any costs or expenses as a result of a coverage deductible, co-insurance penalty, or self-insured retention; including any loss not covered because of the operation of such deductible, co-insurance penalty, self-insured retention, or coverage exclusion or limitation. Any costs for adding the Buyer as an Additional Insured shall be at the Seller's expense."

ARTICLE 7 – SELLER'S RESPONSIBILITIES

7.09 Add the following new paragraph after 7.08:

"7.09. In conformance with the requirements of Section 725.06, Florida Statutes, the specific considerations for CONTRACTOR's promises are:

1. One dollar (\$1.00) in hand paid by Buyer, Engineer, and Engineer's employees to Seller, receipt whereof is hereby acknowledged and the adequacy of which the Seller accepts as completely fulfilling the obligations of Buyer, Engineer, and Engineer's employees under the requirements of Section 725.06, Florida Statutes, and;
2. The entry of Buyer and Seller into the construction contract because, but for the Seller's promises as contained in the General Conditions, Buyer would not have entered into the construction contract with Seller."

Article 11 – Changes

11.08.C add the following new paragraphs after 11.08B.3.:

"C. Where the work involved is covered by unit prices and the volume of work exceeds one hundred fifty percent (150%) of the quantity shown in the Bid Form or Approved Schedule of Values, the Owner reserves the right to renegotiate a better unit price.

- A. Where the work involved is Lump Sum in the Contract Documents and the estimated quantity contained in the Bid Form is less than one hundred thirty percent (130%) of the actual quantities involved shall be considered included in the Contractor's Lump Sum price. Substantial differences from the estimated quantities to actual quantities are defined as greater than 130%, and the Owner reserves the right to renegotiate a better unit price, by mutually agreed Lump Sum which may include a reasonable allowance for overhead and profit"

00800-5

APPENDICES

Neptune Beach

Senior Community Center

FOUNDATION

34 - 16x16x12 TYPE "A"

4 - 16x24x12 TYPE "B"

26 - 16x20x12 TYPE "C"

3 - 24x24x12 TYPE "D"

CONCRETE MASONRY UNITS

130 - 8x8x12 CMU (5 EA PIER)

15 - 8x12x12 CMU (5 EA PIER)

REBAR

240 - 10" #5

28 - 18" #5

58 - 48" #5 L-BAR

CONCRETE

5.177 - CUBIC YARDS

JOISTS AND POSTS

10 - 2x12x20

12 - 2x12x18

50 - 2x12x16

18 - 2x12x10

7 - 2x12x8

66 - 2x10x14

2 - 2x10x12

20 - 2x10x10

14 - 2x10x8

68 - 6x6x10

68 - ABU66Z (10)

68 - WA62600 5/8x6" (20)

244 - LUS210Z (50)

24 - LUS210-2Z (25)

BEAMS AND ROOF

4 - 2x12x16
24 - 2x12x10
17 - 2x12x8
2 - 2x12x12
90 - 2x12x18
24 - 2x10x16
6 - 2x10x24
2 - 2x10x20
3 - 2x10x10
4 - 2x10x8
2 - 2x6x24
2 - 2x8x16
2 - 2x8x12
2 - 2x8x10
1 - 2x8x8
60 - 2x10 SLOPE HANGER
24 - 2x10 SLOPE SKEW RIGHT
24 - 2x10 SLOPE SKEW LEFT
2 - SIMPSON HUC210 (25)
200 - SIMPSON H2.5A (100)
100 - 7/16x4x8 OSB
1000 - PSCA 7/16 (250)
16 - HIGH TEMP ICE AND WATER
355 - 5/4x6x16 STD TR DECKING

STAIRS AND RAILINGS

385'+/- WOOD RAILING
10 - 2x12 STRINGERS

ROOFING

26 SQUARES - 24" STANDING SEAM METAL ROOFING
240'+/- METAL DRIP
140'+/- METAL FLASHING

BUILDING FINISH

40 Sq Ft +/- HORIZ. HARDIE BOARD SIDING
24 - COLUMN TOP & BOTTOM TRIM
3 - DECORATIVE VINYL SHUTTER SETS
342 Sq Ft +/- VINYL LATTICE

NOTE:

ARCHITECT'S MATERIAL LIST SHALL BE USED AS REFERENCE ONLY.
CONTRACTOR/BUILDER SHALL CALCULATE AND SUBMIT
THEIR OWN MATERIALS LIST FOR BIDDING AND CONSTRUCTION.
VERIFY ALL DIMENSIONS AND CONDITIONS.

JACKSON GEOTECHNICAL ENGINEERING

Consulting Geotechnical Engineers

**REPORT OF GEOTECHNICAL EXPLORATION
NEPTUNE BEACH SENIOR CENTER DRAINAGE IMPROVEMENTS
NEPTUNE BEACH, FLORIDA
JGE PROJECT NO. 22-246.1**

Prepared for:

Marquis Latimer & Halback
34 Cordova Street
St. Augustine, Florida 32084

Prepared by:

Jackson Geotechnical Engineering
164 Plaza Del Rio Drive
St. Augustine, Florida 32084
Phone: 904-252-2292

April 8, 2022

*Consulting Geotechnical Engineers
Serving North and Central Florida and South Georgia Since 1994*

JACKSON GEOTECHNICAL ENGINEERING

Consulting Geotechnical Engineers

April 8, 2022

Mr. Jeremy Marquis
Marquis Latimer & Halback
34 Cordova Street
St. Augustine, Florida 32084

Report of Geotechnical Exploration and Engineering Services
Neptune Beach Senior Center Drainage Improvements
Neptune Beach, Florida
JGE Project No. 22-246.1

Dear Mr. Marquis:

As requested, Jackson Geotechnical Engineering has completed a geotechnical exploration for the subject project. The exploration was performed to evaluate the general subsurface conditions at the location of the proposed stormwater pond, and to provide soil and groundwater parameters to facilitate retention pond design.

We appreciate this opportunity to be of service as your geotechnical consultant on this phase of the project. Please contact us if you have any questions, or if we may be of any further service.

Sincerely:
Jackson Geotechnical Engineering, LLC.

Jeff S. Jackson, P.E.
Licensed, Florida 51979

cc: Mr. Jeremy Calloway, P.E.
Maverick Engineering

Table of Contents

1.0	PROJECT INFORMATION	1
1.1	SITE LOCATION AND DESCRIPTION	1
1.2	PROJECT DESCRIPTION.....	1
2.0	FIELD EXPLORATION.....	1
3.0	LABORATORY TESTING	1
3.1	INDEX TESTING.....	1
3.2	PERMEABILITY TESTING	1
4.0	GENERAL SUBSURFACE CONDITIONS	2
4.1	GENERAL SOIL PROFILE.....	2
4.2	GROUNDWATER LEVEL.....	2
5.0	RETENTION POND RECOMMENDATIONS	2
5.1	GENERAL	2
5.2	RETENTION POND MODELING	3
6.0	LIMITATIONS	3
APPENDIX A		I
<i>BORING LOCATION PLAN</i>		<i>I</i>
<i>SUBSURFACE PROFILE.....</i>		<i>I</i>
APPENDIX B		II
<i>KEY TO SOIL CLASSIFICATION</i>		<i>II</i>
<i>FIELD AND LABORATORY TEST PROCEDURES</i>		<i>II</i>

1.0 PROJECT INFORMATION

1.1 Site Location and Description

The project is located adjacent to the west side of Strickland Road, approximately 225 feet north of Forest Avenue, in Neptune Beach, Florida. The site is cleared, with vegetation consisting of grass. Based on visual observation, the subject area is relatively level.

1.2 Project Description

Project information was provided to us during correspondence with Mr. Jeremy Calloway, P.E. of Maverick Engineering. We were provided with an excerpt from a site plan that shows the layout of the proposed pond excavation, property boundaries, and adjacent roadways.

We understand the proposed project consists of excavating a retention pond at the site. The pond will be utilized for the collection and treatment of stormwater. It is expected the pond will be designed in accordance with dry retention criteria.

2.0 FIELD EXPLORATION

In order to explore the subsurface conditions within the area of the proposed stormwater pond, one auger boring (A-1) was performed to a depth of 6 feet below the ground surface. In addition, two permeability tests were performed on relatively undisturbed soil samples obtained from the location of the auger boring. The auger boring was located by measurement from existing site features. The location of the field testing, and the subsurface conditions encountered at the boring location, are presented in Appendix A on the Boring Location Plan and Subsurface Profiles, respectively.

3.0 LABORATORY TESTING

3.1 Index Testing

Soil samples recovered during the field exploration were visually classified in accordance with ASTM D 2488. The results of the classification testing are presented on the Subsurface Profile in Appendix A.

3.2 Permeability Testing

A horizontal and vertical permeability (hydraulic conductivity) test were conducted on the undisturbed soil samples to estimate the coefficient of horizontal permeability of the appropriate soil layers. The coefficient of permeability is a measure of a soil's ability to transmit water under hydraulic loading conditions. It typically is a required input parameter for groundwater modeling, such as dry pond recoveries, background seepage, etc. The laboratory permeability test is typically conducted by placing the undisturbed soil sample in a permeameter, and while in the permeameter, the soil sample is subjected to differential hydraulic loading over a period of time. The volume of water that is transmitted through the soil sample is recorded, and along with the known hydraulic

loading conditions, Darcy's law is utilized to calculate the coefficient of permeability. The coefficient of permeability is shown on the Subsurface Profile at the depth of which the soil samples were obtained.

4.0 GENERAL SUBSURFACE CONDITIONS

4.1 General Soil Profile

The boring location and general subsurface conditions that were encountered are presented on the Boring Location Plan and Subsurface Profile. When reviewing these records, it should be understood the soil conditions may change significantly at adjacent, unexplored locations. The following discussion summarizes the soil conditions encountered.

In general, the boring encountered fine sand (SP) throughout the 6-foot exploration depth. Three inches of topsoil was present at the boring location.

4.2 Groundwater Level

The groundwater level was measured at the boring location at a depth of 4.8 feet below existing grade. The depth of the groundwater level encountered at the boring location is presented on the Subsurface Profile.

The groundwater table will fluctuate depending on seasonal variations, adjacent construction, surface water runoff, etc. Our estimate of the normal seasonal high groundwater level at the boring location is presented on the Subsurface Profile in Appendix A. Our estimate is based on the results of the soil boring, review of available published literature, and information provided for this study. Should rainfall intensity exceed normal quantities, or should other variables that affect the seasonal high groundwater level be altered, the groundwater profile at the site could change significantly.

5.0 RETENTION POND RECOMMENDATIONS

5.1 General

The drainage system includes a dry retention pond. Dry ponds retain the necessary minimum amount of stormwater runoff (treatment volume) during the storm event. The volume retained is treated by infiltration into the ground. Infiltration into the ground is primarily affected by permeability of the soil, vertical height of stormwater stored in the pond (hydraulic loading), depth of the aquifer, soil porosity, and vertical distance between the pond bottom and the water table.

5.2 Retention Pond Modeling

The table below summarizes our recommendations for pond recovery modeling. A factor of safety of 2.0 should be utilized in the recovery analysis.

Location	Horizontal Permeability (ft/day)	Vertical Permeability (ft/day)	Effective Porosity	Depth to Bottom of Aquifer ^(1,2) (feet)	Estimated Depth of Seasonal High Groundwater Level ⁽¹⁾ (feet)
A-1	30.0	26.3	25%	6	2.7

(1) Depth references ground surface at the time of the subsurface exploration.

(2) Aquifer depth limited to bottom of boring, in accordance with SJRWMD guidelines.

Note: Permeability values represent existing, in-situ soils. If fill is utilized, it should meet the specifications of the drainage engineer.

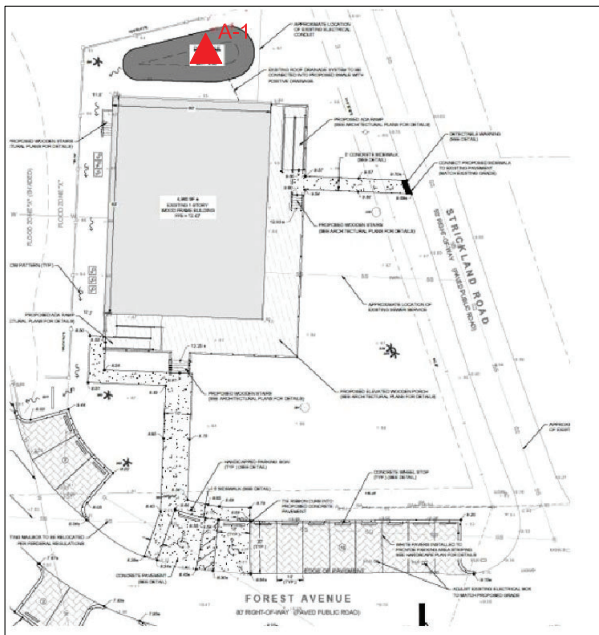
6.0 LIMITATIONS

We have conducted the geotechnical engineering in accordance with principles and practices normally accepted in the geotechnical engineering profession. Our analysis and recommendations are dependent on the information provided to us. Jackson Geotechnical Engineering is not responsible for independent conclusions or interpretations based on the information presented in this report.

APPENDIX A

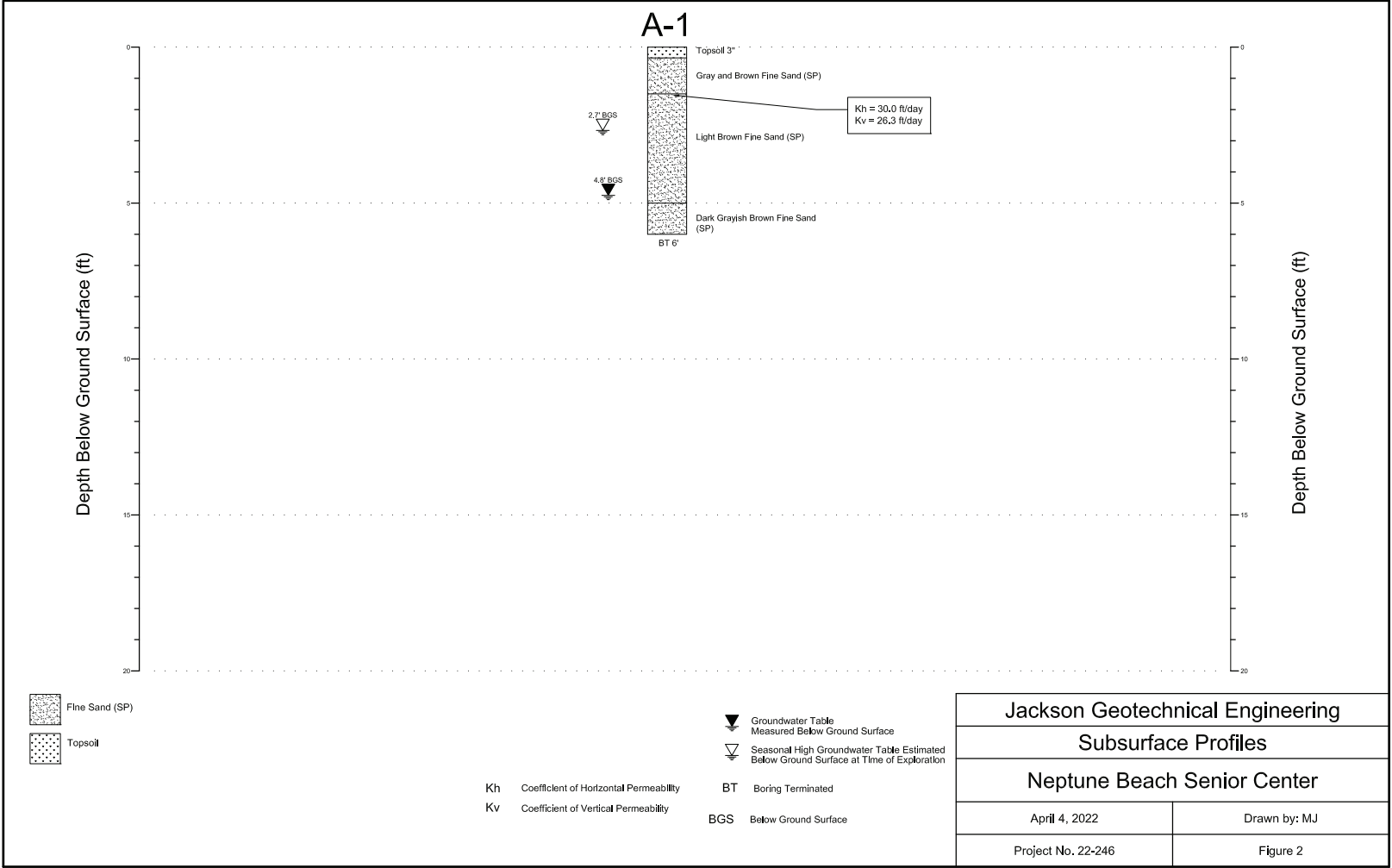
BORING LOCATION PLAN

SUBSURFACE PROFILE



▲ Auger Boring Location

Jackson Geotechnical Engineering	
Boring Location Plan	
Neptune Beach Senior Center	
April 4, 2022	Drawn by: MJ
Project No. 22-246	Figure 1



APPENDIX B

KEY TO SOIL CLASSIFICATION

FIELD AND LABORATORY TEST PROCEDURES

JACKSON GEOTECHNICAL ENGINEERING

Consulting Geotechnical Engineers

KEY TO SOIL CLASSIFICATION

CORRELATION OF PENETRATION WITH RELATIVE DENSITY & CONSISTENCY

<i>SANDS AND GRAVEL</i>	
BLOW COUNT	RELATIVE DENSITY
0-3	VERY LOOSE
4-10	LOOSE
11-30	MEDIUM DENSE
31-50	DENSE
OVER 50	VERY DENSE

<i>SILTS AND CLAYS</i>	
BLOW COUNT	CONSISTENCY
0-2	VERY SOFT
3-4	SOFT
5-8	FIRM
16-30	VERY STIFF
31-50	HARD
OVER 50	VERY HARD

PARTICLE SIZE IDENTIFICATION (UNIFIED CLASSIFICATION SYSTEM)

<i>CATEGORY</i>	<i>DIMENSIONS</i>
Boulders	Diameter exceeds 12 inches
Cobbles	3 to 12 inches
Gravel	Coarse – 0.75 to 3 inches in diameter Fine – 4.76 mm to 0.75 inch diameter
Sand	Coarse – 2.0 mm to 4.76 mm diameter Medium – 0.42 mm to 2.0 mm diameter Fine – 0.074 mm to 0.42 mm diameter
Silt and Clay	Less than 0.074 mm (invisible to the naked eye)

MODIFIERS

These modifiers provide our estimate of the amount of minor constituent
(sand, silt, or clay size particles) in the soil sample

<i>PERCENTAGE OF MINOR CONSTITUENT</i>	<i>MODIFIERS</i>
0% to 5%	No Modifier
5 % to 12 %	With Silt, With Clay
12% to 30%	Silty, Clayey, Sandy
30% to 50%	Very Silty, Very Clayey, Very Sandy

<i>APPROXIMATE CONTENT OF OTHER COMPONENTS (SHELL, GRAVEL, ETC.)</i>	<i>MODIFIERS</i>	<i>APPROXIMATE CONTENT OF ORGANIC COMPONENTS</i>
0% to 5%	TRACE	1 to 2%
5% to 12%	FEW	2% to 4%
12% to 30%	SOME	4% to 8%
30% to 50%	MANY	>8%

FIELD AND LABORATORY TEST PROCEDURES

Auger Borings

The auger borings were performed using a continuous flight auger attached to a rotary drill rig or manually using a post-hole auger; and thus in general accordance with ASTM D 1452-80, "Soil Investigation and Sampling by Auger Borings". Representative samples of the soils brought to the ground surface by the augering process were placed in watertight containers and sealed. After completing the drilling operations, the samples for each boring were transported to the laboratory where the Geotechnical Engineer examined them in order to verify the driller's field classifications. The samples will be kept in our laboratory for a period of two months after submittal of formal written report, unless otherwise directed by the Client.

Soil Classification

Soil samples obtained from the performance of the borings were transported to our laboratory for observation and review. An engineer, registered in the State of Florida and familiar with local geological conditions, conducted the review and classified the soils in accordance with ASTM 2488. The results of the soil classification are presented on the boring records.

Constant Head Permeability Test

The coefficient of permeability for the laminar flow of water through granular soils was determined in general accordance with the latest revision of ASTM D 2434. The constant head permeability test is a measure of the quantity of water that flows through a sample contained in a cylinder of known height and diameter in a measured time while maintaining a constant head of water on the sample. The coefficient of permeability is determined by application of the Darcy's Law shown below:

$$k = \frac{Q L}{h A t}$$

k = Coefficient of permeability

Q = Quantity of water discharge

L = Length of specimen

h = Constant head of water

A = Cross-sectional area of specimen

t = Total time of discharge

Undisturbed Sampling

Relatively undisturbed samples were obtained in general accordance with the latest revision of ASTM A 1587, "Thin-Walled Tube Sampling of Soils". Manual methods were used to advance the 3-inch O.D. – 16 gauge stainless steel sampler tubes into the soils at the selected depths. After retrieving the samples, the ends were capped and then transported to our laboratory.

BUILDING FOOTAGE INFORMATION

NEW DECK 164 sq. ft.
NEW H.C. RAFTS 474 sq. ft.

TYPE OF CONSTRUCTION

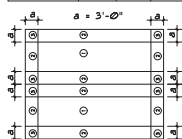
TYPE V-5
PROJECT IS LOCATED EAST OF I-95 WIND-BORNE DEBRIS PROTECTION IS REQUIRED

WIND ZONE INFORMATION

THIS STRUCTURE HAS BEEN DESIGNED IN ACCORDANCE WITH 4 FEET 11 INCHES THE REQUIREMENTS OF THE FLORIDA BUILDING CODE 2009 1st EDITION.
1. BASIC WIND SPEED (3 SECOND GUSTS) 130 MPH
2. WIND EXPOSURE CATEGORY B
3. WIND EXPOSURE CATEGORY B
4. INTERNAL PRESSURE COEFFICIENT -0.3 OR -0.5
5. COMPONENT & CLADDING WIND LOADS 150 psf.

HEIGHT AND EXPOSURE ADJUSTMENT COEFFICIENTS = 1.00

ROOF	10	20	30	40	50
1	100	100	100	100	100
2	100	100	100	100	100
3	100	100	100	100	100
4	100	100	100	100	100
5	100	100	100	100	100
6	100	100	100	100	100
7	100	100	100	100	100
8	100	100	100	100	100
9	100	100	100	100	100
10	100	100	100	100	100
11	100	100	100	100	100
12	100	100	100	100	100
13	100	100	100	100	100
14	100	100	100	100	100
15	100	100	100	100	100
16	100	100	100	100	100
17	100	100	100	100	100
18	100	100	100	100	100
19	100	100	100	100	100
20	100	100	100	100	100
21	100	100	100	100	100
22	100	100	100	100	100
23	100	100	100	100	100
24	100	100	100	100	100
25	100	100	100	100	100
26	100	100	100	100	100
27	100	100	100	100	100
28	100	100	100	100	100
29	100	100	100	100	100
30	100	100	100	100	100
31	100	100	100	100	100
32	100	100	100	100	100
33	100	100	100	100	100
34	100	100	100	100	100
35	100	100	100	100	100
36	100	100	100	100	100
37	100	100	100	100	100
38	100	100	100	100	100
39	100	100	100	100	100
40	100	100	100	100	100
41	100	100	100	100	100
42	100	100	100	100	100
43	100	100	100	100	100
44	100	100	100	100	100
45	100	100	100	100	100
46	100	100	100	100	100
47	100	100	100	100	100
48	100	100	100	100	100
49	100	100	100	100	100
50	100	100	100	100	100

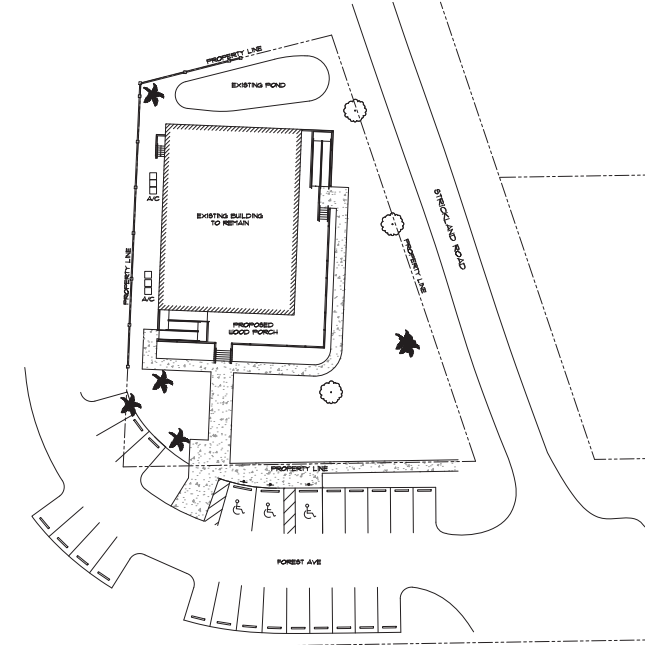


NOTES:

- FOR EFFECTIVE AREAS BETWEEN THOSE GIVEN ABOVE THE LOAD MAY BE INTERPOLATED BY THE DESIGNER, OTHERWISE USE THE LOAD ASSOCIATED WITH THE LOWER EFFECTIVE AREA.
- SEE FIGURES FOR LOCATION OF ZONES.
- PLUS AND MINUS SIGNS SIGNIFY PRESSURE ACTING TOWARD AND AWAY FROM THE BUILDING SURFACES.

CODE ANALYSIS

THIS STRUCTURE HAS BEEN DESIGNED IN ACCORDANCE WITH 4 FEET 11 INCHES THE REQUIREMENTS OF THE FLORIDA BUILDING CODE 2009 1st EDITION.
BUILDING - FLORIDA BUILDING CODE 2009 1st EDITION
PLUMBING - FLORIDA BUILDING CODE PLUMBING 2009 1st EDITION
MECHANICAL - FLORIDA BUILDING CODE MECHANICAL 2009 1st EDITION
FIRE SAFETY - NATIONAL FIRE PREVENTION ASSOCIATION CODE LATEST EDITION
FIRE CODE - FLORIDA FIRE PREVENTION CODE 1st EDITION
HANDICAP CODE - FLORIDA BUILDING CODE CHAPTER 11 - ACCESSIBILITY, 2009 1st EDITION
ACCESSIBILITY CODE - FLORIDA BUILDING CODE CHAPTER 11 - ACCESSIBILITY, 2009 1st EDITION
ENERGY CODE - FLORIDA BUILDING CODE ENERGY CONSERVATION, 2009 1st EDITION
NATIONAL ELECTRIC CODE CURRENT EDITION



Site Plan
1" = 20'-0"

Neptune Beach Senior Community Center

Neptune Beach, Florida

- INDEX OF DRAWINGS
- A1 CODE INFORMATION AND SHEET INDEX
 - A2 FLOOR PLAN
 - A3 BUILDING ELEVATIONS
 - A4 FOUNDATION PLAN
 - A5 FLOOR FINISHES PLAN
 - A6 ROOF FINISHES PLAN
 - A7 BUILDING SECTIONS AND DETAILS
 - A8 ELECTRICAL PLAN

STRUCTURAL NOTES

- DESIGN LOADS:
A. ROOF LIVE LOADS 16 psf.
B. FLOOR LIVE LOADS 40 psf.
C. WIND LOADS 150 psf.
(FL. BLDG. CODE 2009)
- MATERIAL:
A. CONCRETE: DESIGN AND CONSTRUCTED PER ACI 308-80
ITEM: COMPRESSION STRENGTH = 28 DAYS
SLAB: 2500 PSI;
CHIL FILLED CELLS & BEAMS: 2500 PSI;
B. REINFORCING STEEL: CONFORM TO ASTM A-63 GAGE 60
C. STRUCTURAL STEEL: DESIGN PER CURRENT ADDITION OF AISC;
1. SHAPES AND PLATES CONFORM TO ASTM A-36
2. WELDS CONFORM TO "AISC D11 STRUCTURAL WELDS CODE"
3. ANCHOR BOLTS AND STEEL TO WOOD SHALL CONFORM TO ASTM A-307
4. WELDED CONNECTIONS NOT SHOWN ON DRAWINGS SHALL HAVE ALL CONTACTING STEEL SURFACES CONTINUOUS WELDED WITH SUFFICIENT WELD TO FULLY DEVELOP THE THINNER MATERIAL.
D. FRAMING LUMBER: SOUTHERN PINE PER NFPA, NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION.
1. BARN LUMBER 2x4 THRU 2x12 SHALL BE SOUTHERN PINE NO. 1 & 2 S.P.F.
2. INTERIOR WALL STUDS SHALL BE SOUTHERN PINE NO. 2
3. LVL BEAMS SHALL BE SOUTHERN PINE NO. 2400 PAL
4. BARN LUMBER 4x4 AND LARGER SHALL BE SOUTHERN PINE NO. 1 & 2 S.P.F.
E. WOOD FLOOR & ROOF TRUSSES: DESIGN BY THE MANUFACTURER TO SUPPORT DEAD, WIND AND LIVE LOADS.
1. MANUFACTURE SHALL SUBMIT ERECTION DRAWINGS FOR REVIEW BEFORE FABRICATING TRUSSES.
2. ERECTION DRAWINGS SHALL SHOW ALL LATERAL AND DIAGONAL BRACING AS REQUIRED IN THE TRUSS SYSTEM.
3. TRUSS TO TRUSS CONNECTIONS SHALL BE DESIGNED BY THE MANUFACTURER.
F. PLYWOOD ROOF AND WALL SHEATHING:
CONFORM TO THE AMERICAN PLYWOOD ASSOC. STANDARDS AND SHALL BE AP C-D 111 WITH EXTERIOR GRADE CDXU 111.
G. CONCRETE MASONRY UNITS: CONFORM TO ASTM C-90.
H. PORTLAND CEMENT SHALL BE TYPE I OR II.
I. WOOD FRAMING ANCHORS AND HURRICANE TIE CLIPS SHALL BE "50-BOLTS" OR EQUAL.
J. CONCRETE MASONRY UNITS:
A. ALL CHIL SHALL HAVE 9 BAR VERTICAL WITH CELL FILLED WITH CONCRETE AS SHOWN ON DRAWINGS.
B. ALL CHIL SHALL HAVE HORIZONTAL JOINT REINFORCING SPACED 16" O.C. VERTICAL REINFORCING SHALL BE FABRICATED FROM 9 GAUGE GALVANIZED WIRE.
K. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TIE-UP BRACING UNTIL THE ENTIRE STRUCTURE IS PLUMB AND SECURED IN PLACE.
L. SHEATHING NAILING:
A. ROOF SHEATHING SHALL BE NAILED AS FOLLOWS:
1. 8d RING SHANK NAILS
2. 8d NAILS @ 6" O.C. AT PANEL EDGES.
3. 8d NAILS @ 9" O.C. AT ALL INTERMEDIATE SUPPORTS.
4. 8d NAILS @ 6" O.C. AT ALL SUPPORTS WITH 4" OF EDGES.
5. 8d NAILS @ 6" O.C. AT PANEL EDGES.
6. 8d NAILS @ 6" O.C. AT ALL INTERMEDIATE SUPPORTS.
C. ALL EXTERIOR WALLS BETWEEN OPENINGS AND AT CORNERS SHALL BE BEAR WALL RESISTS.
D. PLYWOOD NAILING TO BEAR WALLS SHALL BE 8d BEAR WALL NAILING TO BEAR WALLS @ 6" O.C. EACH BEAR WALL RESISTANT SHOULD HAVE 12 6" THICK 2x6 W/ 111 8" OF BEAR WALL.
E. CHIL WALL OPENING HEADS, JAMBS AND SILL BOLLS SHALL BE 2x6 111 111 WITH 1/4" DIA. x 3/16" LONG "TAPCON" @ 16" O.C.
F. ALL EXTERIOR WINDOWS AND DOORS SHALL MEET 130 MPH WIND SPEED, WIND BORNE DEBRIS PROTECTION REQUIRED. IMPACT RESISTANT WINDOWS OR SHUTTERS BY ARCHITECT OR CONTRACTOR.

LES THOMAS
ARCHITECT
32 CORDOVA ST., ST. AUGUSTINE, FLORIDA 824-9508

NEW PORCH
NEPTUNE BEACH COMMUNITY CENTER
NEPTUNE BEACH, FLORIDA

Date: 4.28.22
Drawn: AS NOTED
Reviewed: MURPHY
By: NEPTUNE

SHEET
A1



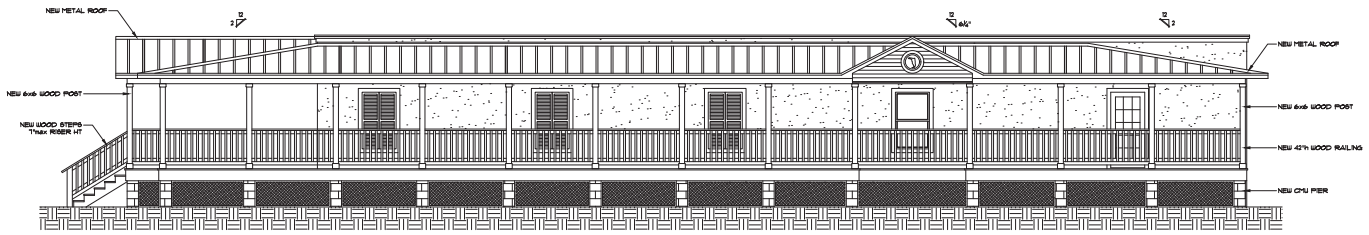
SHEET
A2

NEW PORCH
NEPTUNE BEACH COMMUNITY CENTER
NEPTUNE BEACH, FLORIDA

LES THOMAS
A R C H I T E C T
32 CORDOVA ST., ST. AUGUSTINE, FLORIDA 824-9508



Front Elevation
1/4" = 1'-0" North



Right Elevation
1/4" = 1'-0" East

NOTE:
ELEVATION DRAWINGS ARE INTENDED
FOR DESIGN PURPOSES ONLY.
CONTRACTOR/BUILDER
SHALL FIELD VERIFY
ALL DIMENSIONS AND CONDITIONS
PRIOR TO CONSTRUCTION.

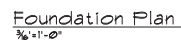
LES THOMAS
ARCHITECT
32 CORDOVA ST., ST. AUGUSTINE, FLORIDA 824-9508

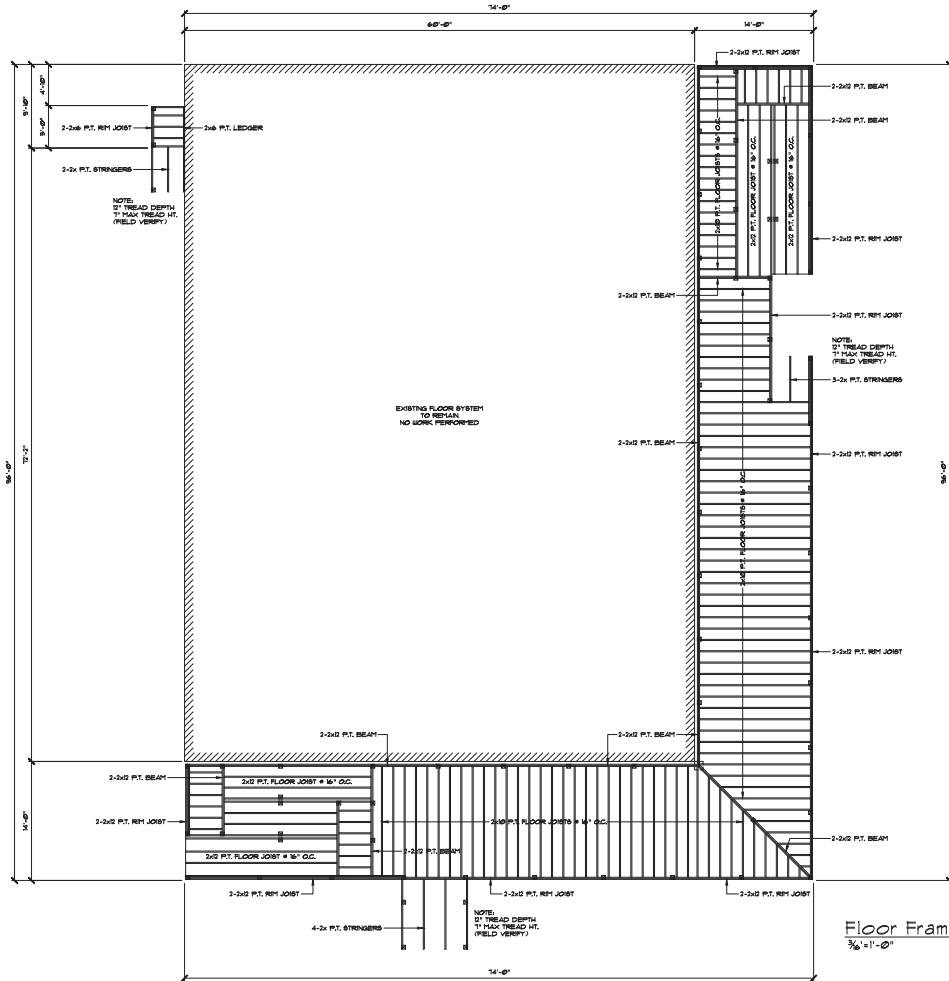
NEW PORCH
NEPTUNE BEACH COMMUNITY CENTER
NEPTUNE BEACH, FLORIDA

Date: 4.28.22
Scale: AS NOTED
Drawn: MURPHY
Rev: NEPTUNE

SHEET

A3





LES THOMAS
ARCHITECT
32 CORDOVA ST., ST. AUGUSTINE, FLORIDA 824-9508

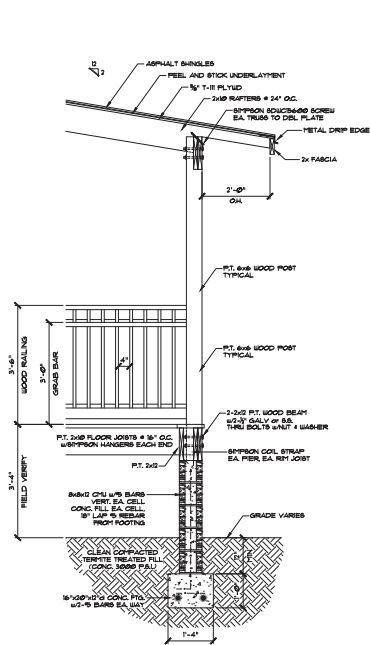
NEW PORCH
NEPTUNE BEACH COMMUNITY CENTER
NEPTUNE BEACH, FLORIDA

Date: 4.29.22
Scale: AS NOTED
Drawn: MURPHY
Rev: NEPTUNE

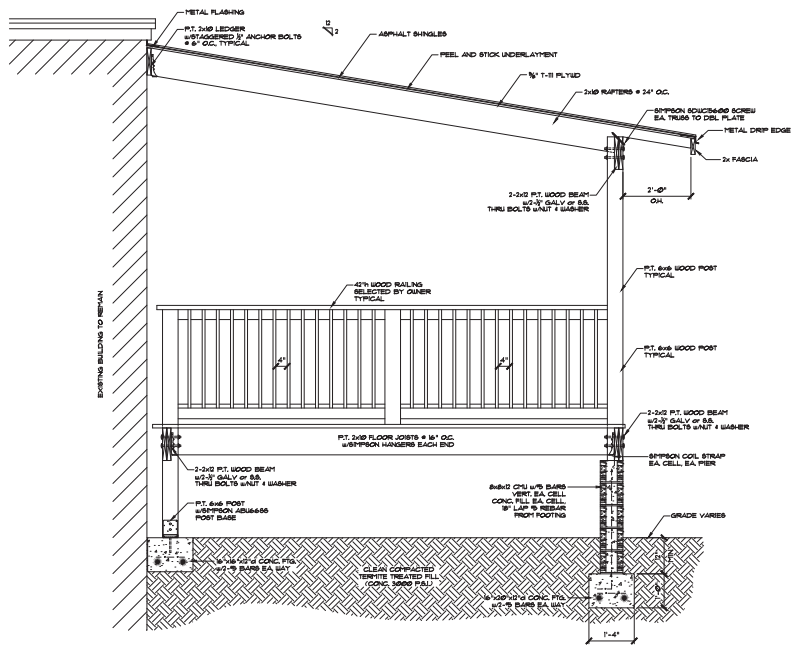
SHEET
A5



SHEET
A6



Ramp Section
3/4"=1'-0"



Typ Section
3/4"=1'-0"

NOTE:
CONTRACTOR/BUILDER
SHALL FIELD VERIFY
ALL DIMENSIONS AND CONDITIONS
PRIOR TO CONSTRUCTION.

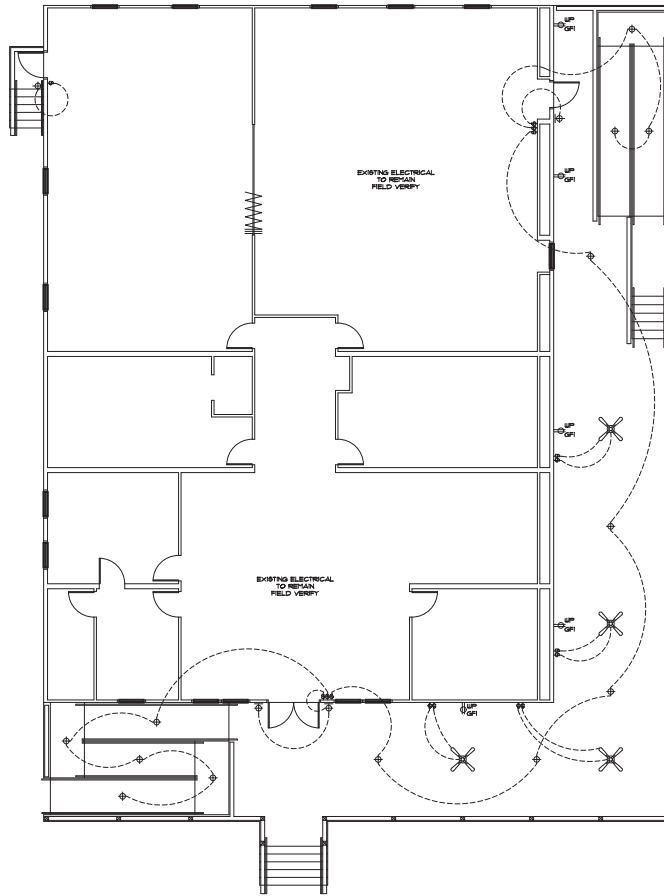
LES THOMAS
ARCHITECT
32 CORDOVA ST., ST. AUGUSTINE, FLORIDA 824-9508

NEW PORCH
NEPTUNE BEACH COMMUNITY CENTER
NEPTUNE BEACH, FLORIDA

Date: 4.28.22
Scale: AS NOTED
Drawn: MURPHY
Rev: NEPTUNE

SHEET

A7



- Electrical Legend**
- 120V WALL MOUNT DUPLEX RECEPTACLE
12" APF, UNO
 - WALL MTD LIGHT, SELECTED BY OWNER
 - CEILING MTD LIGHT, SELECTED BY OWNER
 - WALL MOUNTED SWITCH - 48" APF, UNO
 - GFI
w/ GROUND FAULT INTERRUPTER
 - WEATHER PROTECTED
 - CEILING MTD FAN WITH LIGHT, SELECTED BY OWNER

Electrical Plan
3/16" = 1'-0"

LES THOMAS
ARCHITECT
32 CORDOVA ST., ST. AUGUSTINE, FLORIDA 824-9508

NEW PORCH
NEPTUNE BEACH COMMUNITY CENTER
NEPTUNE BEACH, FLORIDA

Date: 4.28.22
Scale: AS NOTED
Drawn: MURPHY
Rev: NEPTUNE

SHEET
A8

NEPTUNE BEACH SENIOR COMMUNITY CENTER

2010 FOREST AVENUE
NEPTUNE BEACH, FLORIDA

PREPARED FOR:

CITY OF NEPTUNE BEACH

PROJECT TEAM:

DEVELOPER:
CITY OF NEPTUNE BEACH, FL
2010 FOREST AVENUE
NEPTUNE BEACH, FL 32266
(904) 270-2423

CIVIL ENGINEER:
MAVERICK ENGINEERING
10 WILLOW WINDS PARKWAY
ST. JOHNS, FL 32259
(904) 655-6687
ATTN: JEREMY W. CALLOWAY, PE

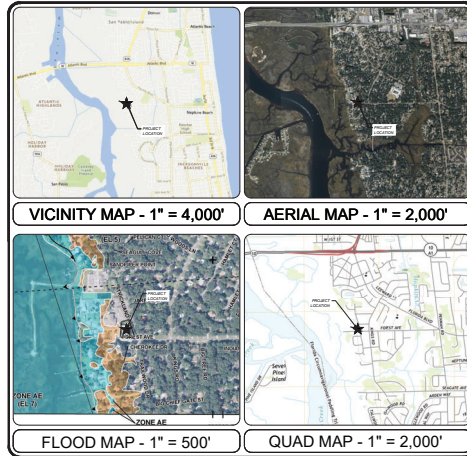
LANDSCAPE ARCHITECT:
MARQUIS LATIMER + HALBACK, INC.
34 CORDOVA STREET, SUITE A
ST. AUGUSTINE, FL 32084
(904) 825-0747
ATTN: JEREMY MARQUIS, RLA

ARCHITECT:
LES THOMAS ARCHITECT
32 CORDOVA STREET
ST. AUGUSTINE, FL 32084
(904) 824-9508
ATTN: LES THOMAS, AIA

SURVEYOR:
BOATWRIGHT LAND SURVEYORS, INC.
1500 ROBERTS DRIVE
JACKSONVILLE BEACH, FL 32250
(904) 241-8550
ATTN: JASON D. BOATWRIGHT, PSM

GENERAL NOTES:

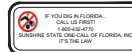
- (1) SEE SURVEY FOR LEGAL DESCRIPTION
- (2) ALL ELEVATIONS SHOWN HEREIN ARE REFERENCED TO THE NORTH AMERICAN GEODETIC VERTICAL DATUM 1988 (NAVD88)
- (3) ANY AND ALL WORK PERFORMED IN CITY OF NEPTUNE BEACH RIGHT-OF-WAYS SHALL BE IN ACCORDANCE WITH APPLICABLE CITY STANDARDS.
- (4) IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW ALL DRAWINGS AND SPECIFICATIONS ASSOCIATED WITH THIS PROJECT PRIOR TO CONSTRUCTION COMMENCEMENT. IF A DISCREPANCY IS DISCOVERED BETWEEN THE SURVEY, ABOVE AND BELOW GROUND FIELD VERIFICATION, AND/OR APPLICABLE CODES, THE ENGINEER OF RECORD MUST BE NOTIFIED IN WRITING PRIOR TO THE INITIATION OF CONSTRUCTION. FAILURE BY THE CONTRACTOR TO NOTIFY THE ENGINEER OF RECORD SHALL CONSTITUTE FULL RESPONSIBILITY BY THE CONTRACTOR TO COMPLETE THE SCOPE OF WORK AS DETAILED BY THE DRAWINGS AND SPECIFICATIONS AND IN FULL CONFORMANCE WITH APPLICABLE REGULATIONS AND CODES.
- (5) THE CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS TO AVOID DAMAGE TO ADJACENT PROPERTY AND EXISTING SITE FEATURES TO REMAIN AND WILL BE HELD SOLELY RESPONSIBLE FOR ANY DAMAGE.
- (6) IT IS THE APPLICANT'S RESPONSIBILITY TO SCHEDULE A PRE-CONSTRUCTION PRE-PERMIT MEETING WITH CITY OF NEPTUNE BEACH AFTER PLANS ARE RELEASED FOR CONSTRUCTION AND BEFORE STARTING ANY SITE CONSTRUCTION ACTIVITIES.



PREPARED BY:



MAVERICK
ENGINEERING



PROJECT DATUM: NAVD '88

DRAWING INDEX	
SHEET NUMBER	SHEET TITLE
1	COVER SHEET
2	SIGNATURE SHEET
3	GENERAL NOTES
4	SURVEY
5	DEMOLITION & DESIGN CONTROL PLAN
6	SITE IMPROVEMENTS PLAN
7	CONSTRUCTION DETAILS
8	SEWER DETAILS
9	CONTRACTOR CONSTRUCTION
L-2.1	IMMEDIATE PLAN
L-2.2	IMMEDIATE DETAILS AND NOTES
L-2.3	LANDSCAPE PLAN AND SCHEDULE
L-2.4	LANDSCAPE NOTES
L-2.5	LANDSCAPE DETAILS
L-2.6	IRRIGATION PLAN AND SCHEDULE
L-2.7	IRRIGATION DETAILS
L-2.8	IRRIGATION DETAILS
L-2.9	IRRIGATION DETAILS

REGULATORY AGENCIES:

CITY OF NEPTUNE BEACH PUBLIC WORKS DEPARTMENT:
2010 FOREST AVENUE
NEPTUNE BEACH, FL 32266
(904) 270-2423

ST. JOHNS RIVER WATER MANAGEMENT DISTRICT:
7775 BAYMEADOWS WAY, SUITE 102
JACKSONVILLE, FL 32256
(904) 424-3410

FLOOD ZONE

THE SUBJECT PROPERTY IS LOCATED IN FLOOD ZONE "X" PER
FLOOD INSURANCE RATE MAP COMMUNITY PANEL NUMBER
12031C0408J, DATED NOVEMBER 2, 2018



MAVERICK ENGINEERING
10 WILLOW WINDS PARKWAY
ST. JOHNS, FLORIDA 32259
(904) 655-6687



REVISIONS	
NO.	DESCRIPTION
1	ISSUED FOR PERMIT
2	ISSUED FOR PERMIT
3	ISSUED FOR PERMIT
4	ISSUED FOR PERMIT
5	ISSUED FOR PERMIT
6	ISSUED FOR PERMIT
7	ISSUED FOR PERMIT
8	ISSUED FOR PERMIT
9	ISSUED FOR PERMIT
10	ISSUED FOR PERMIT

COVER SHEET
NEPTUNE BEACH SENIOR COMMUNITY CENTER
NEPTUNE BEACH, FLORIDA
CITY OF NEPTUNE BEACH

1
OF 9

THE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE
FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

DRAWING INDEX	
SHEET NUMBER	SHEET TITLE
1	COVER SHEET
2	SIGNATURE SHEET
3	GENERAL NOTES
4	SURVEY
5	DEMOLITION & DROSGRAN CONTROL PLAN
6	SITE IMPROVEMENT'S PLAN
7	CONSTRUCTION DETAILS
8	SHARED DETAILS

THE NAMED PROFESSIONAL LANDSCAPE ARCHITECT SHALL BE RESPONSIBLE
FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G1-16.005, F.A.C.

DRAWING INDEX	
SHEET NUMBER	SHEET TITLE
L-0.1	LANDSCAPE PLAN
L-0.2	LANDSCAPE DETAILS AND NOTES
L-0.1	LANDSCAPE PLAN AND SCHEDULE
L-0.2	LANDSCAPE NOTES
L-0.3 - L-0.1	LANDSCAPE DETAILS
L-0.1	IRRIGATION PLAN AND SCHEDULE
L-0.2	IRRIGATION DETAILS
L-0.1	IRRIGATION DETAILS
L-0.3	IRRIGATION DETAILS

[illegible][illegible]

16. ALL WASTE GENERATED BY THE PROJECT SHALL BE DISPOSED OF BY THE CONTRACTOR IN AREAS PROVIDED BY CONTRACTOR.
17. LOADED HAUL TRUCKS SHALL BE COVERED WITH TARPS.
18. EXCESS DIRT SHALL BE REMOVED DAILY.
19. THIS PROJECT SHALL COMPLY WITH ALL WATER QUALITY STANDARDS.
20. QUALIFIED PERSONNEL SHALL INSPECT THE AREA USED FOR STORAGE OF STOCKPILES, THE SILT FENCE AND STRAW BALES, THE LOCATION WHERE VEHICLES ENTER OR EXIT THE SITE, AND THE DISTURBED AREAS THAT HAVE NOT BEEN FINALLY STABILIZED, AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM OF 0.5 INCHES OR GREATER.
21. SITES THAT HAVE BEEN FINALLY STABILIZED WITH SOIL OR GRASSING SHALL BE INSPECTED AT LEAST ONCE EVERY NINE

RIGHT-OF-WAY CONSTRUCTION NOTES

ALL WORK IN THE COUNTY RIGHT OF WAY SHALL CONFORM TO THE FOLLOWING:

1. CONTRACTOR SHALL NOTIFY THE COUNTY PUBLIC WORKS DEPT. 24 HOURS IN ADVANCE OF STARTING PROPOSED WORK.
2. MAINTENANCE OF TRAFFIC SHALL BE IN ACCORDANCE WITH APPLICABLE FDOT STANDARD SPECIFICATIONS.
3. ALL DISTURBED AREAS IN THE COUNTY RIGHT OF WAY NOT RESTORED AS PAVEMENT SHALL BE SODDED.
4. REMEDIATION SHALL BE IN ACCORDANCE WITH FDOT STANDARD SPECIFICATIONS.

WATER AND SEWER NOTES

1. ALL UTILITY CONSTRUCTION SHALL MEET THE UTILITY PROVIDER AND LOCAL GOVERNING BODY'S WATER AND SEWERAGE UTILITY STANDARDS.
2. THE CONTRACTOR SHALL MAINTAIN EXISTING WATER MAINS IN SERVICE DURING CONSTRUCTION, IS THE EVENT OF ANY DISRUPTION TO AN EXISTING WATER MAIN, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRS.
3. ALL NEW OR RENEWED WATER MAINS THAT WILL SERVE FIRE HYDRANTS AND ALL FIRE HYDRANT LINES SHALL BE NO SMALLER THAN SIX INCHES IN DIAMETER. AUXILIARY WATER MAINS SHALL BE PROVIDED ON ALL HYDRAULIC LINES.
4. ALL NEW OR RENEWED SANITARY SEWER MAINS SHALL BE NOT LESS THAN 18 INCHES IN DIAMETER. SANITARY SEWER MAINS SHALL BE MINIMUM DEPTHS AS SHOWN ON PLANS. ALL SANITARY SEWER MAINS SHALL BE MINIMUM 10' DEPTHS. REPAIRS (VALVES SHALL BE PLACED IN AREAS WITH NO MORE THAN 30-FOOT INTERVALS IN LENGTH) SHALL BE NO MORE THAN ONE-SLOPE ON SLOPES (INTERVALS IN HORIZONTALS).
5. IF THERE ARE ANY NEW OR RELOCATED WATER MAINS THAT CROSS UNDER ANY SURFACE WATER, A MINIMUM COVER OF TWO FEET SHALL BE PROVIDED OVER THE WATER MAIN AT EACH SURFACE WATER CROSSLING, AND THE SURFACE WATER SHALL BE PROTECTED BY A CONCRETE CURB AND GUTTER SYSTEM. ALL NEW OR RENEWED SANITARY SEWER JOISTS FOR THE WATER MAIN AT THE CROSSLING, BE EASILY ACCESSIBLE WATER CROSSLING IN A MANHOLE, AND ALL NEW OR RENEWED SANITARY SEWER JOISTS SHALL BE PROTECTED BY A CONCRETE CURB AND GUTTER SYSTEM.

PROPER BACKFLOW PREVENTION ASSEMBLIES/DEVICES SHALL BE INSTALLED IN ACCORDANCE WITH RULE 69-355.300, F.A.C., AND THE AIRWAYS MANUAL, RECOMMENDED PRACTICE FOR BACKFLOW PREVENTION OR CROSS CONNECTION CONTROL.

- [illegible]

17. CLEAN AND DISINFECT WATER DISTRIBUTION PIPING SYSTEMS AND PARTS OF EXISTING SYSTEMS THAT HAVE BEEN ALTERED, EXTENDED OR REPAIRED BEFORE USE. USE PURGING AND DISINFECTING PROCEDURE PRESCRIBED BY AUTHORITIES HAVING JURISDICTION OR USE PROCEDURE PRESCRIBED BY AUTHORITIES HAVING JURISDICTION OR USE PROCEDURE DESCRIBED IN AWWA C651.
18. PVC GROUND FLOOR SEWER PIPE AND FITTINGS 1/2 INCH AND SMALLER IN DIAMETER SHALL BE SOLDS PIPE WITH BELL AND SPIGOT GASKET JOINT THAT COMPLIES WITH THE REQUIREMENTS OF ASTM D2689.
19. ALL PIPE, PIPE FITTINGS, JOINT PACKING AND JOINTING MATERIALS, VALVES, FIRE HYDRANTS, AND METERS INSTALLED UNDER THIS PROJECT SHALL CONFORM TO APPLICABLE AMERICAN WATER WORKS ASSOCIATION (AWWA)

30. ALL PUBLIC WATER SYSTEM COMPONENTS, EXCLUDING FIRE HYDRANTS, THAT WILL BE INSTALLED UNDER THIS PROJECT AND THAT WILL COME INTO CONTACT WITH DRINKING WATER SHALL CONFORM TO NSF INTERNATIONAL STANDARD 61 AS ADOPTED IN RULE 62-555.335, F.A.C., OR OTHER APPLICABLE STANDARDS, REGULATIONS, OR REQUIREMENTS REFERRED TO IN PARAGRAPH 62-555.320(3)(b), F.A.C.

22. ALL WATER PIPE AND PIPE FITTINGS INSTALLED UNDER THIS PROJECT SHALL BE COLOR CODED OR MARKED IN ACCORDANCE WITH SUBPARAGRAPH (G)-555.320(2)(1)(B) 3, F.A.C. USING BLUE AS A PREDOMINANT COLOR, (UNDERGROUND)

- PLASTIC PIPE SHALL BE CO-EXTRUDED BLUE PIPE, WILL HAVE A CO-EXTRUDED BLUE EXTERNAL SKIN, OR WILL BE WHITE OR BLACK PIPE WITH BLUE STRIPES INCORPORATED INTO, OR APPLIED TO, THE PIPE WALL; AND UNDERGROUND METAL OR CONCRETE PIPE SHALL HAVE BLUE STRIPES APPLIED TO THE PIPE WALL. PIPE STRIPES DURING MANUFACTURING OF THE PIPE SHALL HAVE CONTINUOUS STRIPES THAT RUN PARALLEL TO THE AXIS OF THE PIPE, THAT ARE LOCATED AT NO GREATER THAN 30-DEGREE INTERVALS AROUND THE PIPE, AND THAT WILL REMAIN INTACT DURING AND AFTER

23. SUFFICIENT VALVES SHALL BE PROVIDED ON NEW OR ALTERED WATER MAINS INCLUDED IN THIS PROJECT SO THAT

26. ALL FIRE HYDRANTS THAT WILL BE INSTALLED UNDER THIS PROJECT AND THAT WILL HAVE UNPLUGGED, UNDERGROUND DRAINING SHALL BE LOCATED AT LEAST THREE FEET FROM ANY EXISTING OR PROPOSED STORM SEWER, STORMWATER FORCE MAIN, PIPELINE CONVEYING RECLAIMED WATER REGULATED UNDER PART B OF CHAPTER 62-410, F.A.C., OR

25. NEW OR ALTERED CHAMBERS, FITS, OR MANHOLES THAT CONTAIN VALVES, BLOW-OFFS, METERS, OR OTHER SUCH WATER

- DISTRIBUTION SYSTEM MAINTENANCES AND THAT ARE INCLUDED IN THIS PROJECT WILL NOT BE CONNECTED DIRECTLY TO ANY SANITARY OR STORM SEWER, AND BLOW-OFFS OR AIR RELIEF VALVES INSTALLED UNDER THIS PROJECT SHALL NOT BE CONNECTED DIRECTLY TO ANY SANITARY OR STORM SEWER.

26. AN ALTERNATE WATER MAINS INCLUDED IN THIS PROJECT SHALL BE INSTALLED IN ACCORDANCE WITH APPLICABLE AWWA STANDARDS OR IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDED PROCEDURES.
27. A CONTINUOUS AND UNIFORM BEDDING SHALL BE PROVIDED IN TRENCHES FOR UNDERGROUND PIPE INSTALLED UNDER THIS PROJECT. BACKFILL MATERIAL WILL BE TAMPED IN LAYERS ABOVE UNDERGROUND PIPE INSTALLED UNDER THIS PROJECT AND TO A SUFFICIENT HEIGHT ABOVE THE PIPE TO ADEQUATELY SUPPORT AND PROTECT THE PIPE, AND UNDESIRABLY SIZED STONES (AS DESCRIBED IN APPLICABLE AWWA STANDARDS OR MANUFACTURER'S RECOMMENDED INSTALLATION PROCEDURES) FOUND IN TRENCHES WILL BE REMOVED FOR A DEPTH OF AT LEAST SIX INCHES BELOW THE BOTTOM OF UNDERGROUND PIPE INSTALLED UNDER THIS PROJECT.

29. NEW OR ALTERED WATER MAINS THAT ARE INCLUDED IN THIS PROJECT AND THAT WILL BE CONSTRUCTED OF ASBESTOS-CEMENT OR POLYVINYL CHLORIDE PIPE SHALL BE PRESSURE AND LEAKAGE TESTED IN ACCORDANCE WITH AWWA STANDARD C800 OR C805, RESPECTIVELY, AS INCORPORATED INTO RULE 60-555.330, F.A.C., AND ALL OTHER NEW

- ALTERED WATER MAINS INCLUDED IN THIS PROJECT SHALL BE PRESSURE AND LEAKAGE TESTED IN ACCORDANCE WITH AWWA STANDARD C800 AS INCORPORATED INTO RULE 68-555.33C.
30. NEW OR ALTERED WATER MAINS, INCLUDING FIRE HYDRANT LINES AND INCLUDING SERVICE LINES THAT WILL BE UNDER THE CONTROL OF A PUBLIC WATER SYSTEM AND THAT HAVE AN INSIDE DIAMETER OF THREE INCHES OR GREATER, SHALL BE DISINFECTED AND BACTERIOLOGICALLY EVALUATED IN ACCORDANCE WITH RULE 68-555.33C, F.A.C.
31. NEW OR ALTERED WATER MAINS THAT ARE INCLUDED IN THIS PROJECT AND THAT WILL BE INSTALLED IN AREAS WHERE THERE ARE KNOWN AGGRESSIVE SOIL CONDITIONS SHALL BE PROTECTED THROUGH USE OF CORROSION RESISTANT MATERIALS OR THROUGH ENGAGEMENT OF THE WATER MAINS IN POLYETHYLENE OR THROUGH PROTECTION BY CATHODIC PROTECTION.

39. NEW OR RELOCATED UNDERGROUND WATER MAINS INCLUDED IN THIS PROJECT SHALL BE LAID TO PROVIDE A HORIZONTAL DISTANCE OF AT LEAST THREE FEET BETWEEN THE OUTSIDE OF THE WATER MAIN AND THE OUTSIDE OF ANY EXISTING OR PROPOSED VACUUM-TYPE SANITARY SEWER, STORM SEWER, STORMWATER FORCE MAIN, OR PIPELINE CARRYING RECLAIMED WATER REGULATED UNDER PART B OF CHAPTER 62-410, F.A.C.
40. NEW OR RELOCATED UNDERGROUND WATER MAINS INCLUDED IN THIS PROJECT SHALL HAVE A HORIZONTAL DISTANCE OF AT LEAST SIX TEN FEET IS PREFERRED BETWEEN THE OUTSIDE OF THE WATER MAIN AND THE OUTSIDE OF ANY EXISTING OR PROPOSED GRAVITY-TYPE SANITARY SEWER, EXISTING OR PROPOSED PRESSURE-TYPE SANITARY SEWER, STORM SEWER, STORMWATER FORCE MAIN, OR PIPELINE CARRYING RECLAIMED WATER NOT REGULATED UNDER PART B OF CHAPTER 62-410, F.A.C.

34. THE HORIZONTAL SEPARATION DISTANCE BETWEEN WATER MAINS AND GRAVITY-TYPE SANITARY SEWERS MAY BE REDUCED TO THREE FEET WHERE THE BOTTOM OF THE WATER MAIN IS LAID AT LEAST TWELVE INCHES ABOVE THE TOP OF THE SEWER.

36. NEW OR RELOCATED, UNDERGROUND WATER MAINS THAT ARE INCLUDED IN THIS PROJECT AND THAT WILL CROSS ANY EXISTING OR PROPOSED GRAVITY- OR VACUUM-TYPE SANITARY SEWER OR STORM SEWER SHALL BE LAID SO THE OUTSIDE OF THE WATER MAIN IS AT LEAST 12 INCHES ABOVE THE OTHER PIPELINE. NEW OR RELOCATED, UNDERGROUND

37. AT THE UTILITY CROSSINGS DESCRIBED ABOVE, SEPARATION DISTANCE SHALL NOT APPLY WHERE A WATER SERVICE PIPE CROSSES A SEWER PIPE. PROVIDED THE WATER SERVICE PIPE IS SLEEVED TO AT LEAST FIVE FEET HORIZONTALLY FROM THE SEWER PIPE CENTERLINE ON BOTH SIDES OF SUCH CROSSINGS PIPE MATERIAL LISTED IN FLORIDA BUILDING CODE SECTION 603.2.

39. NEW OR ALTERED WATER MAINS THAT ARE INCLUDED IN THIS PROJECT AND THAT WILL CROSS UNDER SURFACE WATER COURSES GREATER THAN 15 FEET IN WIDTH SHALL HAVE FLEXIBLE OR RESTRAINED, WATERTIGHT PIPE JOINTS AND WALLS.

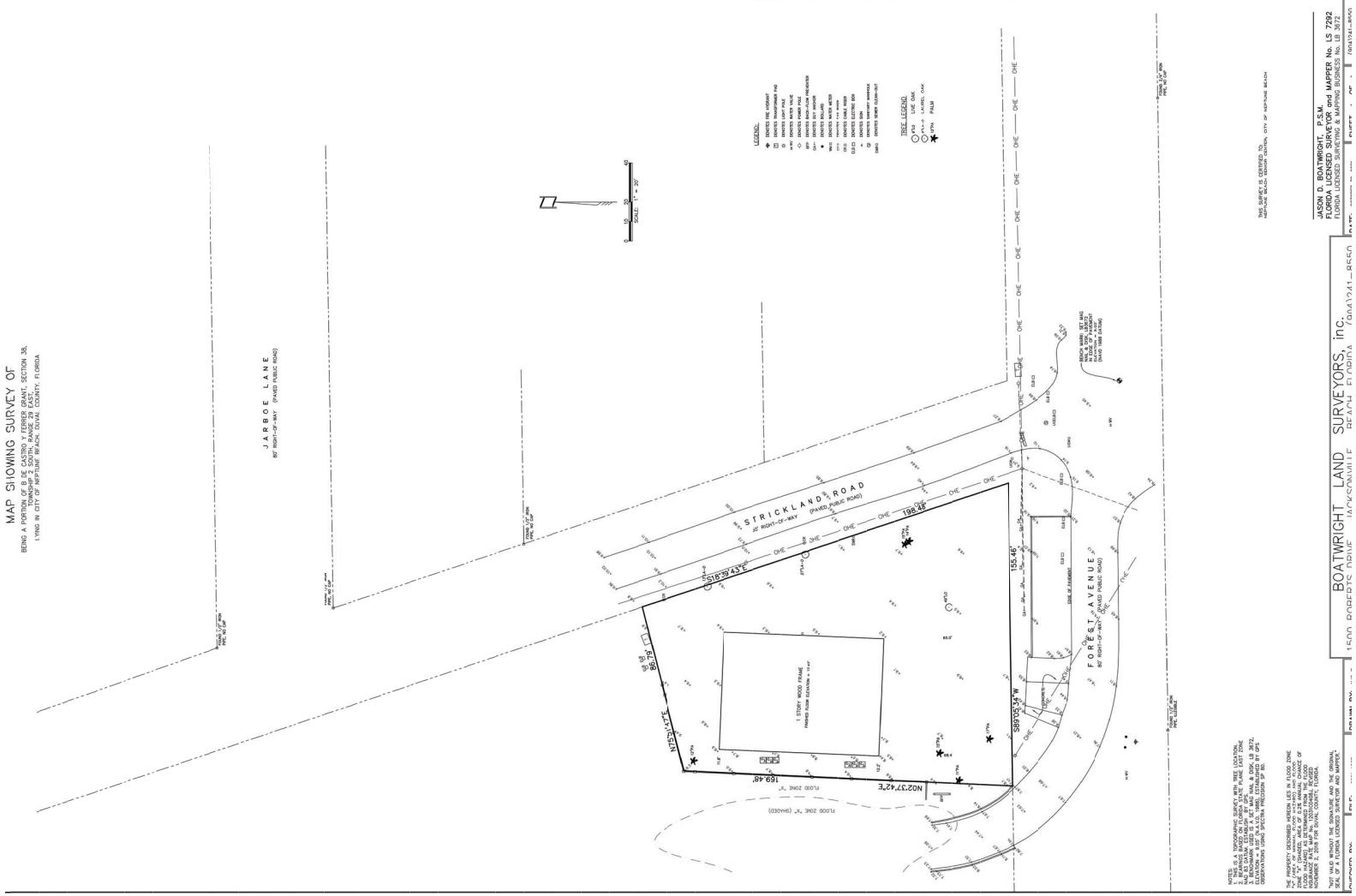
- INCLUDE VALVES AT BOTH ENDS OF THE WATER CROSSING SO THE UNDERWATER MAIN CAN BE ISOLATED FOR TESTING AND REPAIR: THE AFORESAIDED ISOLATION VALVES WILL BE EASILY ACCESSIBLE AND WILL NOT BE SUBJECT TO FLOODING; THE ISOLATION VALVE CLOSEST TO THE WATER SUPPLY SOURCE WILL BE IN A MANHOLE, AND PERMANENT TAPS WILL BE PROVIDED ON EACH SIDE OF THE ISOLATION VALVE WITHIN THE MANHOLE TO ALLOW FOR INSERTION OF A SMALL METER TO DETERMINE LEAKAGE FROM THE UNDERWATER MAIN AND TO ALLOW FOR SAMPLING OF WATER FROM THE UNDERWATER MAIN.

40. AIR RELIEF VALVES SHALL BE INSTALLED AT HIGH POINTS IN THE FORCE MAIN AT ANY LOCATIONS HAVING 3' OR GREATER ELEVATION CHANGE WITHIN 100 LF OF LINE.

-

[illegible]

MAP SHOWING SURVEY OF
BEING A PORTION OF THE LAND OF THE CITY OF MIAMI, FLORIDA,
SECTION 36,
TOWNSHIP 25 SOUTH, RANGE 28 WEST,
COUNTY OF MIAMI, FLORIDA.

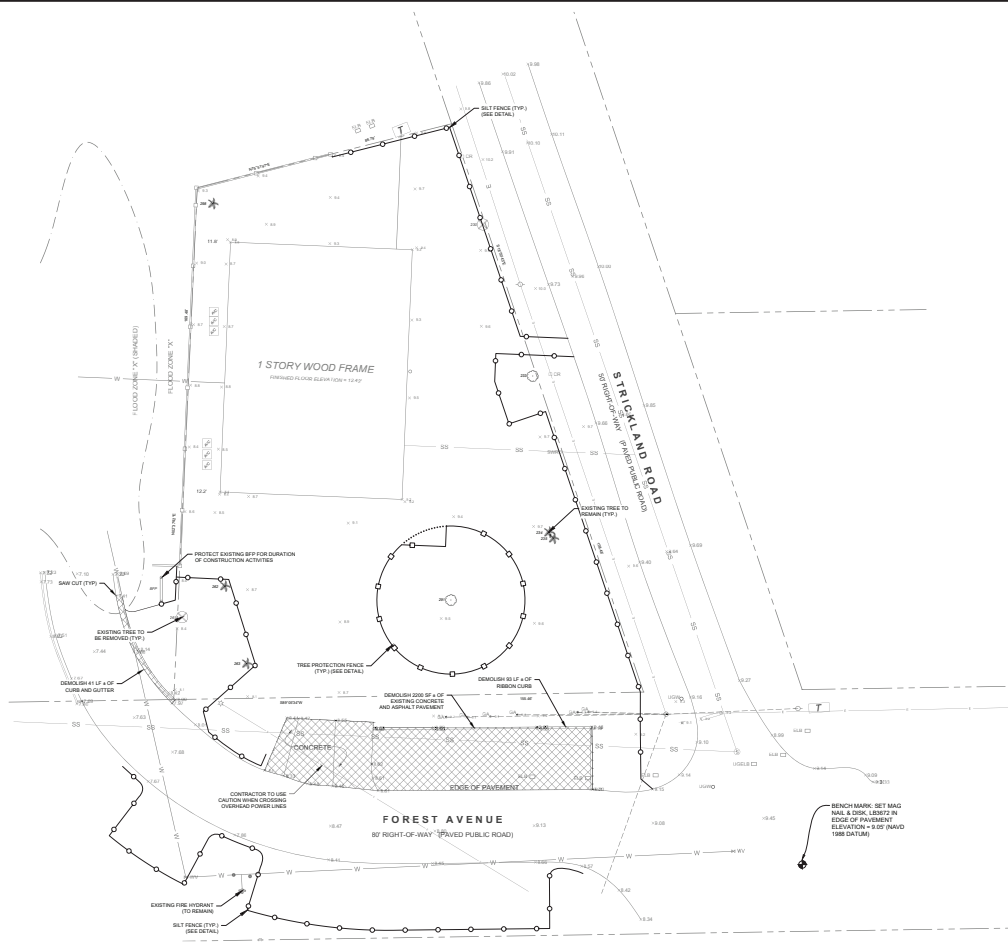


THIS MAP IS A PRELIMINARY SURVEY AND THE LOCATION OF THE PROPERTY LINES AND THE LOCATION OF THE EASEMENTS AND ENCROACHMENTS ARE NOT GUARANTEED BY THE SURVEYOR. THE SURVEYOR IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS IN THIS MAP. THE SURVEYOR IS NOT RESPONSIBLE FOR ANY DAMAGES OR LOSSES ARISING OUT OF THE USE OF THIS MAP. THE SURVEYOR IS NOT RESPONSIBLE FOR ANY DAMAGES OR LOSSES ARISING OUT OF THE USE OF THIS MAP.

JASON D. BOATWRIGHT, P.S.M.
FLORIDA LICENSED SURVEYOR AND MAPPER No. LS 7292
FLORIDA LICENSED SURVEYING & MAPPING BUSINESS No. LS 3872
JASON D. BOATWRIGHT, P.S.M.
FLORIDA LICENSED SURVEYING & MAPPING BUSINESS No. LS 3872

BOATWRIGHT LAND SURVEYORS, INC.
1000 BROADWAY, SUITE 100
MIAMI, FLORIDA 33130
TEL: 305.555.1234
FAX: 305.555.1235
WWW.BLSURVEYORS.COM

THIS MAP IS A PRELIMINARY SURVEY AND THE LOCATION OF THE PROPERTY LINES AND THE LOCATION OF THE EASEMENTS AND ENCROACHMENTS ARE NOT GUARANTEED BY THE SURVEYOR. THE SURVEYOR IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS IN THIS MAP. THE SURVEYOR IS NOT RESPONSIBLE FOR ANY DAMAGES OR LOSSES ARISING OUT OF THE USE OF THIS MAP. THE SURVEYOR IS NOT RESPONSIBLE FOR ANY DAMAGES OR LOSSES ARISING OUT OF THE USE OF THIS MAP.



EXISTING LEGEND

---	PROPERTY / RIGHT OF WAY
---	EXISTING EDGE OF PAVEMENT
---	EXISTING WALL
---	EXISTING OVERHEAD ELECTRIC WIRE
---	EXISTING SANITARY SEWER LINE
---	EXISTING FLOOD LINE
---	EXISTING TREE TO BE REMOVED
---	EXISTING CHUTE TREE TO REMAIN
---	EXISTING PALM TREE TO REMAIN

PROPOSED LEGEND

---	PROPOSED SALT FENCE
---	PROPOSED TREE PROTECTION FENCE

HATCH LEGEND

---	DEMOLISH
-----	----------

GENERAL NOTES:

- EXISTING FEATURES SHOWN FOR SURVEY PROVIDED BY SCOUTMASTER LAND SURVEYORS, INC. AND FOR CITY OF NEPTUNE BEACH HISTORICAL RECORDS. CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING EXISTING FEATURES PRIOR TO CONSTRUCTION COMMENCEMENT AND NOTIFY ENGINEER OF ANY DISCREPANCIES AND DISCREPANCIES.
- CONTRACTOR SHALL ADHERE TO ALL CITY OF NEPTUNE BEACH EROSION CONTROL REQUIREMENTS.
- EXISTING FENCED SHOWS SHALL REMAIN IN PLACE AND UNCHANGED UNLESS OTHERWISE DETAILED IN THESE PLANS.
- EXISTING OR REMOVED DRAINAGE ROADS: CONSTRUCTION ACTIVITIES SHALL BE REPAIRED OR REPLACED PER CURRENT FOOT COUNCIL STANDARDS.
- CONTRACTOR TO COORDINATE WITH CITY OF NEPTUNE BEACH FOR PLACEMENT OF CONSTRUCTION ENTRANCE FOR CONSTRUCTION ENTRANCE DETAIL, SEE SHEET T.

MAVERICK ENGINEERING
19 WILLOW WINDS PARKWAY
ST. JOHNS, FLORIDA 32259
(904) 666-4867

REVISIONS	
NO.	DESCRIPTION
1	ISSUED FOR PERMIT
2	REVISIONS TO PERMIT
3	REVISIONS TO PERMIT
4	REVISIONS TO PERMIT
5	REVISIONS TO PERMIT

DEMOLITION & EROSION CONTROL PLAN
NEPTUNE BEACH SENIOR COMMUNITY CENTER
NEPTUNE BEACH, FLORIDA

5
OF 9





[illegible]

PROJECT NEPTUNE BEACH SENIOR COMMUNITY CENTER

STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM
TO BE COMPLETED EVERY 7 DAYS AND WITHIN 24 HOURS OF
A RAINFALL EVENT OF 0.2 INCHES OR MORE.

INSPECTOR: _____ DATE: _____

INSPECTOR'S QUALIFICATIONS: _____

DAYS SINCE LAST RAINFALL: _____ AMOUNT OF LAST RAINFALL: _____ INCHES

STABILIZATION MEASURES

INSPECTION AREA DESCRIPTION OF LOCATION	DATE SINCE LAST DISTURBED	DATE OF NEXT DISTURBANCE	STABILIZED - (YES/NO)	STABILIZED WITH:	CONDITION

STABILIZATION REQUIRED: _____

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

PAGE 1 OF 4

PROJECT NEPTUNE BEACH SENIOR COMMUNITY CENTER

STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM
SEDIMENT BASIN

DEPTH OF SEDIMENT BASIN	DEPTH OF SEDIMENT BASE BASIN	ANY EVIDENCE OF OVERFLOWING OF THE SEDIMENTATION ?	CONDITION OF OUTFALL FROM SEDIMENT BASIN

MAINTENANCE REQUIRED FOR SEDIMENT BASIN: _____

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

OTHER CONTROLS

STABILIZED CONSTRUCTION ENTRANCE

DOES MUCH SEDIMENT GET TRAPPED ON TO ROAD ?	IS THE GRASS/CL CLEAN OR IS IT FILLED WITH SEDIMENT ?	DOES ANY TRAFFIC USE THE STABILIZED ENTRANCE TO LEAVE THE SITE ?	IS THE OUTFALL DIRTY AT THE ENTRANCE ROADWAY ? (IF APPLICABLE)

MAINTENANCE REQUIRED FOR STABILIZED CONSTRUCTION ENTRANCE: _____

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

PAGE 3 OF 4

PROJECT NEPTUNE BEACH SENIOR COMMUNITY CENTER

STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM
STRUCTURAL CONTROLS

DATE: _____

EARTH DRAINAGE SWALES

SWALE OR DRAIN	FROM	TO	IS DRAINAGE STABILIZED ?	IS THERE EVIDENCE OF INFILTRATION OR OVERFLOWING

MAINTENANCE REQUIRED FOR EARTH DRAINAGE SWALE: _____

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

CATCH BASIN/CATCH BASIN/OUTFALL TURBIDITY CONTROLS

STRUCTURAL CONTROLS	ARE TURBIDITY CONTROLS IN PLACE OR BYPASSING ?	ANY EVIDENCE OF CLOGGING/WASHOUT OR BYPASSING ?	ARE TURBIDITY CONTROLS IN NEED OF REPLACING	DOES ANY NEED TO BE REMOVED FROM AROUND CONTROL

MAINTENANCE REQUIRED FOR CATCH BASIN/CATCH BASIN/OUTFALL TURBIDITY CONTROLS: _____

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

PAGE 2 OF 4

PROJECT NEPTUNE BEACH SENIOR COMMUNITY CENTER

STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM
CHANGES REQUIRED TO THE POLLUTION PREVENTION PLAN

REASONS FOR CHANGES: _____

NOTE TO CONTRACTOR:

SIGNATURE: _____

DATE: _____

PAGE 4 OF 4

THIS IS THE CONTRACTOR CERTIFICATION REQUIRED BY THE STATE OF FLORIDA, POLLUTION PREVENTION REGULATION
SYSTEM (PAPR), STORM WATER POLLUTION PREVENTION PLAN FOR CONSTRUCTION (SWPPP) RULES. THE
CERTIFICATION MUST BE COMPLETED BEFORE AND AFTER EVERY RAINFALL EVENT OVER 0.2 INCHES.

MAVERICK ENGINEERING
19 WILLOW WINDS PARKWAY
ST. JOHNS, FLORIDA 32259
(904) 665-4887

CONTRACTOR CERTIFICATION
NEPTUNE BEACH SENIOR COMMUNITY CENTER
NEPTUNE BEACH, FLORIDA









REVISIONS

NO.	DATE	DESCRIPTION
1	10/15/2022	REVISION 1: CHANGED FROM 0.2 INCHES TO 0.1 INCHES
2	10/15/2022	REVISION 2: CHANGED FROM 0.1 INCHES TO 0.2 INCHES
3	10/15/2022	REVISION 3: CHANGED FROM 0.2 INCHES TO 0.1 INCHES
4	10/15/2022	REVISION 4: CHANGED FROM 0.1 INCHES TO 0.2 INCHES
5	10/15/2022	REVISION 5: CHANGED FROM 0.2 INCHES TO 0.1 INCHES
6	10/15/2022	REVISION 6: CHANGED FROM 0.1 INCHES TO 0.2 INCHES
7	10/15/2022	REVISION 7: CHANGED FROM 0.2 INCHES TO 0.1 INCHES
8	10/15/2022	REVISION 8: CHANGED FROM 0.1 INCHES TO 0.2 INCHES
9	10/15/2022	REVISION 9: CHANGED FROM 0.2 INCHES TO 0.1 INCHES
10	10/15/2022	REVISION 10: CHANGED FROM 0.1 INCHES TO 0.2 INCHES

9
OF 9

LO.0



2022-02-15 15:35					
SYMBOL	HANDICAP DESCRIPTION MANUFACTURER/SUPPLIER	QTY	DETAIL	DESCRIPTION	FINISH/COLOR
	CIP COQUINA CONCRETE	1,136 SF			
	PAVER BANDING COURSE	89 SF		4"X8" HEADER COURSE	SILVER SAM
	AGGREGATE - 89 ROCK	2,021 SF			ARTISTIC PAVER
	PARKING CONCRETE	641 SF			
	CONCRETE PARKING BORDER	384 SF			
	PARKING STRIP - PERMEABLE PAVERS	228 SF		8"X8" SF RIMA	SAND DUNE
	PARKING - PERMEABLE PAVERS	4,133 SF		8"X8" SF RIMA	TREMON
	ANODIZED ALUMINUM EDGING	172 LF		4"	SILVER
					PERMALOC



3. CONTRACTOR SHALL PROVIDE LANDSCAPE BED PREPARATION, INCLUDING REMOVAL AND DISPOSAL OF EXISTING MATERIALS, AND INSTALLATION OF NEW MATERIALS. CONTRACTOR SHALL PULL UP ANY APPLICABLE PILES, SUCH AS TREE REMOVAL. PERMIT.
4. SPRAY DOWN ROAD WITH BROOM TO REMOVE SOIL FROM CONSTRUCTION ACTIVITIES.
5. PLANT MATERIAL: SHALL CONFORM TO THE STANDARDS FOR GRADE OR BETTER AS GIVEN IN THE SPECIFICATIONS OF THE CALIFORNIA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES. PLANT SITE TO SITE.
6. ALL TREES AND SHRUBS ARE TO BE POSITIONED VERTICALLY REGARDS OF THE SLOPE OF THE GROUND IN WHICH THEY ARE PLANTED. BEAMS ARE TO BE CONSTRUCTED AT RIGHT ANGLES TO THE SLOPE OF THE GROUND. BEAMS SHALL BE CONSTRUCTED TO EFFECTIVELY SERVE THE PURPOSE OF RETAINING WATER AT THE BASE OF THE PLANT.
7. WEEDS ARE TO BE ADJUDICATED AND PROPERLY TREATED AND REMOVED PRIOR TO LANDSCAPE INSTALLATION. ALL SOIL ADJUDICATIONS SHOULD BE CERTIFIED AS WEED-FREE FROM THE SUPPLIER.
8. LANDSCAPE MATERIALS ARE TO BE MAINTAINED BY THE LANDSCAPE CONTRACTOR (INCLUDING MAINTENANCE, PRUNING AND TRIMMING) UNTIL PLANTING IS APPROVED BY THE LANDSCAPE ARCHITECT. LANDSCAPE CONTRACTOR SHALL MAINTAIN ALL TREES AND SHRUBS AND PLANTS FOR A PERIOD OF (12) TWELVE MONTHS. (8) A WARRANTY ON ALL SHRUBS AND GRASSES FOR A PERIOD OF (12) TWELVE MONTHS. (3) GUARANTEES FOR PROPER MAINTENANCE.
9. TREES SHALL NOT BE PLANTED CLOSER THAN 7.5' FROM THE CENTERLINE OF UNDERGROUND UTILITIES.
10. ALL BARRIERS, BURLAPED STRAPPING WIRE, AND ANY SYNTHETIC MATERIAL, SHALL BE REMOVED PRIOR TO FINAL INSPECTION. WIRE BASKETS SHOULD BE PULLED AWAY FROM THE PLANT.
11. CONTRACTOR SHALL SCARP SLOPE TO A DEPTH OF 12" IN AREAS WITH COMPACTED SOIL. CONTRACTOR SHALL EXCAVATE AND BACKFILL ALL SOIL STONE, DEBRIS AND BARGE MATERIAL. CONTRACTOR SHALL COVER ALL AREAS WITH TOP SOIL WITH HIGH ORGANIC CONTENT AND CERTIFIED WEED FREE.

1. THE CONTRACTOR SHALL COORDINATE WITH ALL OTHER WORK THAT MAY IMPACT THE COMPLETION OF THE WORK.
2. PRIOR TO THE START OF WORK, PREPARE A DETAILED SCHEDULE OF THE WORK FOR COORDINATION WITH OTHER TRADES.
3. COORDINATE THE RELOCATION OF ANY IRRIGATION LINES, HEADS OR THE CONDUITS OF OTHER UTILITY LINES THAT ARE IN CONFLICT WITH TREE LOCATIONS. ROOT BALLS SHALL NOT BE ALTERED TO FIT AROUND LINES. NOTIFY THE LANDSCAPE ARCHITECT OF ANY CONFLICTS

1. RELATIVE POSITIONS OF ALL PLANTS AND TREES ARE SUBJECT TO APPROVAL OF THE LANDSCAPE ARCHITECT.
2. NOTIFY THE LANDSCAPE ARCHITECT, ONE (1) WEEK PRIOR TO LAYOUT. LAYOUT ALL INDIVIDUAL TREE AND SHRUB LOCATIONS. PLACE PLANTS ABOVE SURFACE PLANTING AT PLANTING LOCATION OR PLACE A LABELED STAKE AT PLANTING LOCATION. LAYOUT BED LINES WITH PAINT FOR THE LANDSCAPE ARCHITECT'S APPROVAL. SECURE THE LANDSCAPE ARCHITECT'S ACCEPTANCE BEFORE DIGGING AND START OF PLANTING WORK.

GROUND COVER

1. ASSURE THAT YOUR MIXTURE IS WITHIN THE REQUIRED LEVELS PRIOR TO PLANTING. IRRIGATION, IF REQUIRED, SHALL NOT BE APPLIED LESS THAN 12 HOURS PRIOR TO PLANTING TO AVOID PLANTING IN GRADES.

2. ASSURE THAT SOIL SURFACES IN THE BEDS ARE SMOOTH AND AS SHOWN ON THE PLANS.

3. PLANTS SHALL BE PLANTED IN EVEN, TRANSPARENTLY SPACED ROWS, AT THE INTERVALS CALLED OUT FOR ON THE DRAWINGS, UNLESS OTHERWISE NOTED.

4. DIG PLANTING HOLES TWO TIMES (2X) THE WIDTH OF THE ROOT BALL AND BACK-FILL WITH PLANTING MIX. SEE "SOIL MIX" GUIDELINES.

5. PRESS SOIL TO BRING THE ROOT SYSTEM IN CONTACT WITH THE SOIL.

6. SPREAD ANY EXCESS SOIL AROUND IN THE SPACES BETWEEN PLANTS.

7. APPLY MULCH TO THE BED BEING SURE NOT TO COVER THE TOPS OF THE PLANTS WITH OR THE TOPS OF THE ROOT BALL WITH MULCH.

8. WATER EACH PLANTING AREA AS SOON AS THE PLANTING IS COMPLETED. APPLY ADDITIONAL WATER TO KEEP THE SOIL MOISTURE AT THE REQUIRED LEVELS. DO NOT OVER WATER.

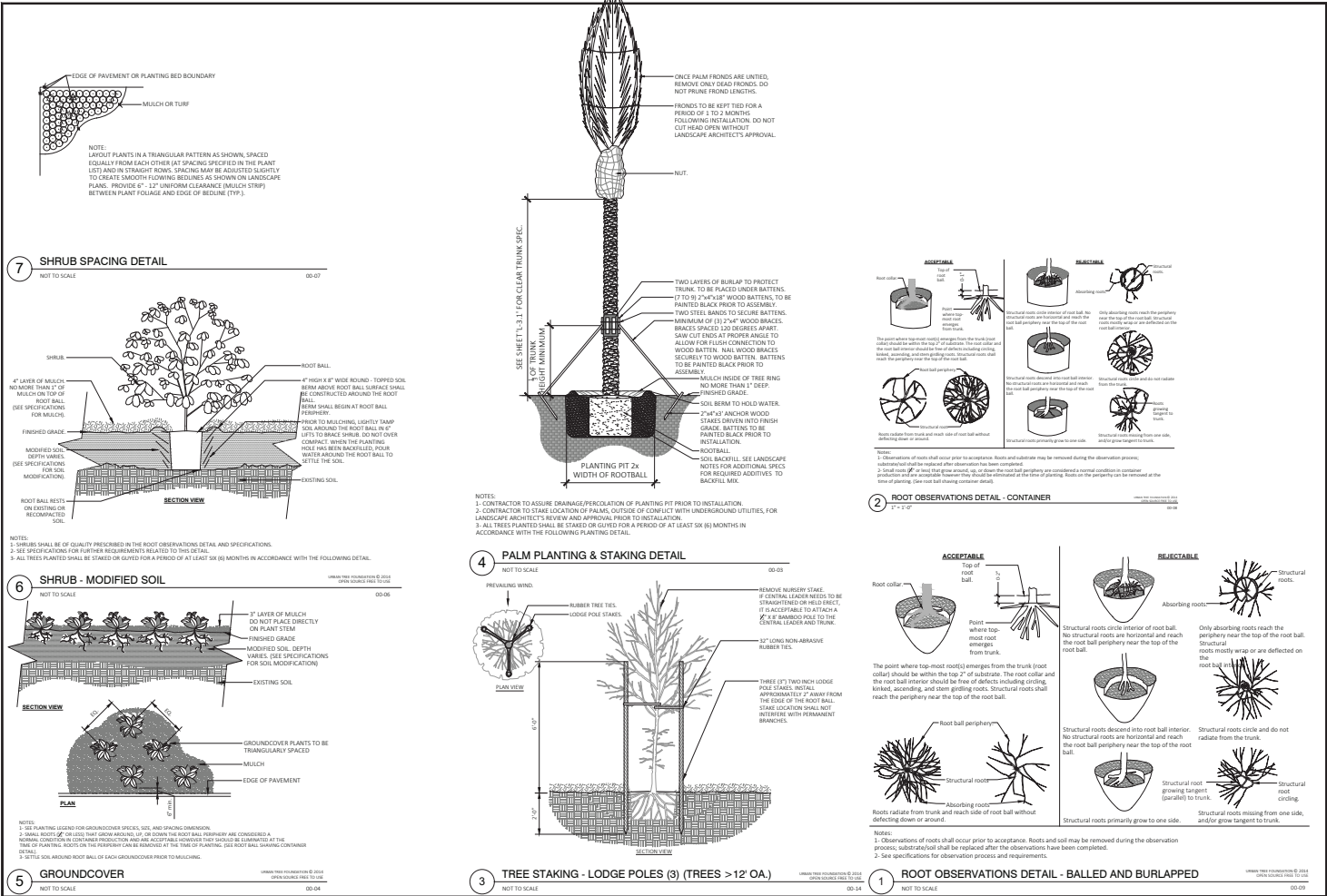
1. PALM TREES SHALL BE PLACED AT GRADE MAKING SURE NOT TO PLANT THE TREE ANY DEEPER IN THE GROUND THAN THE TREE TRUNKS ORIGINALLY STOOD.
2. THE TREES SHALL BE PLACED WITH THEIR VERTICAL AXES IN A PLUMB POSITION.
3. ALL BACKFILL SHALL BE NATIVE SOIL EXCEPT IN CASES WHERE PLANTING IN ROCK-WATER-SETTLE THE BACK FILL.
4. DO NOT COVER ROOT BALL WITH MULCH OR TOPSOIL.
5. PROVIDE A WATERING BERM AT EACH PALM. BERMS SHALL EXCEED A MINIMUM OF 18 INCHES OUT FROM THE TRUNK ALL AROUND AND SHALL BE A MINIMUM OF (6) INCHES HIGH.
6. REMOVE TWINE WHICH TIES FRONDS TOGETHER AFTER PLACING PALM IN PLANTING HOLES AND SECURING IT IN THE UPRIGHT POSITION.

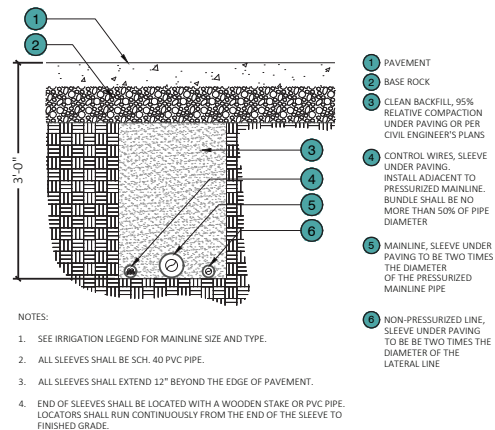
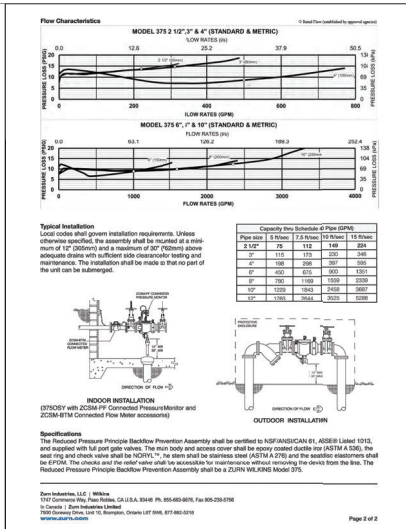
1. IF PRUNING OF EXISTING TREES OR PLANT MATERIAL IS REQUIRED THE CONTRACTOR SHALL ADHERE TO ANSI Z33.1 STANDARDS FOR TREE CARE AND INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) BEST MANAGEMENT PRACTICES.

1. SCHEDULE THE PLANTING TO OCCUR PRIOR TO APPLICATION OF THE MULCH. IF THE BED IS ALREADY MULCHED, PULL THE MULCH FROM AROUND THE HOLE AND PLANT INTO THE SOIL. DO NOT WANT THE ROOT SYSTEM IN THE MULCH. PULL MULCH BACK SO IT IS NOT ON THE ROOT PLANT SURFACE.
2. APPLY A MINIMUM OF 2-3 INCHES DEPTH OF PINE STRAW MULCH BEFORE SETTLEMENT, COVERING THE ENTIRE PLANTING BED AREA. INSTALL NO MORE THAN ONE INCH OF MULCH OVER THE TOP OF THE ROOT BALLS OF ALL PLANTS. TAPER TO 2 INCHES WHEN ABUTTING PAVEMENT.
3. FOR TREES PLANTED IN LAWN AREAS THE MULCH SHALL EXTEND TO A 5 FOOT RADIUS AROUND THE TREE OR TO THE EDGE INDICATED ON THE PLANS AND SPACED AT LEAST SIX INCHES FROM THE TREE. IN THE TREE, MULCH TREES IN TURF AREAS PRIOR TO HYDROSEEDING.
4. LIFT ALL LEAVES, LOW HANGING STEMS AND OTHER GREEN PORTIONS OF SMALL PLANTS OUT OF THE MULCH IF COVERED.

1. CONTRACTOR SHALL OBTAIN SOIL TESTS FOR THE PROJECT AREA TO DETERMINE AGRICULTURAL SUITABILITY. RESULTS SHALL BE REVIEWED WITH THE OWNER AND LANDSCAPE ARCHITECT PRIOR TO ANY PLANTING. AT A MINIMUM, SOIL TESTS SHOULD CONSIDER THE FOLLOWING PH / BUFFER PH:
3. SAUITY
4. ORGANIC CONTENT / SAND CONTENT / SILT AND CLAY CONTENT (PERCENTAGE)
5. PHOSPHORUS / POTASSIUM / CALCIUM / MAGNESIUM
6. ASH TO CLASSIFICATION
7. PERCOLATION RATE
8. CONTRACTOR S TO PROPOSE A SOIL MIX DESIGN BASED UPON RESULTS OF TESTING. THESE RECOMMENDATIONS SHOULD ALSO TAKE INTO ACCOUNT THE TEST RESULTS FROM SAMPLES TWO (2) DAYS AFTER THEY SHALL BE SUBMITTED AT THE SAME TIME. PROVIDE A SUBMITTAL OF TWO (2) GALLON SAMPLES WITH TESTING DATA THAT INCLUDES RECOMMENDATIONS FOR FERTILIZER APPLICATIONS FOR THE TYPES OF PLANTS TO BE GROWN. CONTRACTORS SHALL INCLUDE THE COST OF SOIL TESTING IN THE BASE BID AS WELL AS APPLICATION OF SLOW RELEASE BLENDED FERTILIZER. CONTRACTOR WILL PROVIDE A PROPOSAL FOR ANY ADDITIONAL AMENDMENTS.
9. AT THE TIME OF FINAL GRADING, ADD FERTILIZER OR ACIDIFIER IF REQUIRED TO THE PLANTING SOIL AT RATES RECOMMENDED BY THE TESTING RESULTS FOR THE PLANTS TO BE GROWN.

L-3.2



[illegible]

1 PIPE BENEATH PAVEMENT

FX-IR-FX-AUXEQ-05



Mergata Latimer + Halback, Inc.
34 Cordova Street, Suite A
St. Augustine, FL 32084

Ph 904.825.6747 www.halback.com
LA6667130 Qualifier

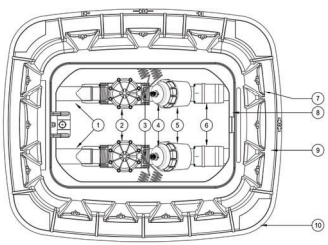
JEREMY MARQUIS
LIC. # LA6667110 SEAL
DRAWN BY: CS/GC

NEPTUNE BEACH COMMUNITY CENTER

NEPTUNE BEACH, FLORIDA

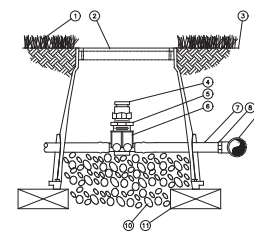
IRRIGATION DETAILS

[illegible]



- 1 CONNECTION TO MAINLINE
- 2 1 1/2" PESB-8 VALVE (INCLUDED IN XCZ-150-LCDR KIT)
- 3 30-INCH LINEAR LENGTH OF WIRE, COILED
- 4 1 1/2" SCH 40 ADAPTER (INCLUDED IN XCZ-150-LCDR KIT)
- 5 1 1/2" FILTER - RAIN BIRD LARGE CAPACITY DISC FILTER (INCLUDED IN XCZ-150-LCDR KIT)
- 6 1 1/2" HIGH FLOW PRESSURE REGULATOR (INCLUDED IN XCZ-150-LCDR KIT)
- 7 USE TWO(2) OF THREE(3) OPENINGS ON SHORT SIDE OF VALVE BOX FOR THE LATERAL LINES OUT OF THE BOX
- 8 TOP OF RAIN BIRD VALVE BOX
- 9 JUMBO VALVE BOX WITH PURPLE COVER: RAIN BIRD V3JMBPL
- 10 BASE OF RAIN BIRD VALVE BOX

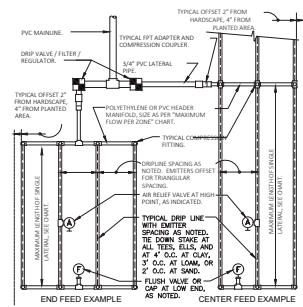
D XCZ-150-LCDR 1.5" COMMERCIAL - TWO CONTROL ZONE KITS IN JUMBO VALVE BOX
N.T.S.
XCZ-150-LCDR 2 VALVES.dwg 2-14-18



- 1 TURF GRASS
- 2 SUBTERRANEAN EMITTER BOX: RAIN BIRD 30B 7/8
- 3 FINISH GRADE
- 4 1/2" AIR RELIEF VALVE: RAIN BIRD ARV050 TO BE INSTALLED AT HIGH POINTS IN DRIP ZONE
- 5 1/2" x 1/2" PVC REDUCER BUSHING
- 6 3/4" x 1/2" FEMALE THREAD CONNECTOR: RAIN BIRD 3/4-1/2-1/2
- 7 1/2" DRINK DRIPLINE TURNING: RAIN BIRD XT SERIES
- 8 3/4" x 1/2" FEMALE THREAD CONNECTOR: RAIN BIRD 3/4-1/2-1/2
- 9 PVC TEE CONNECTED TO PVC 1/2" DRINK PIPE
- 10 3" MINIMUM DEPTH OF 1/2" WASHED GRAVEL
- 11 BRICK (1 OF 2)

03 ZONE CONTROL SPEC SHEET DETAIL

SEE IRRIGATION SCHEDULE ON SHEET L-4.1 FOR SPECS.

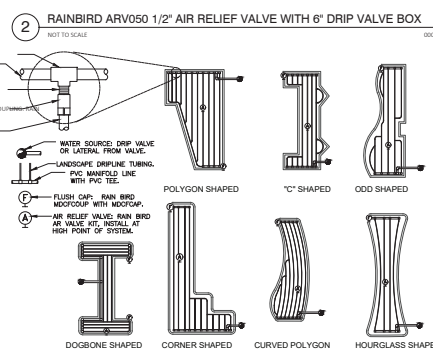


1 TYPICAL RAIN BIRD DRIPLINE REQUIREMENTS
N.T.S.

MAXIMUM LATERAL LENGTH (FEET)			
EMITTER FLOW RATE		EMITTER SPACING	
PSI	SPACING	10" SPACING	12" SPACING
10	1.0	175	175
15	1.5	125	125
20	2.0	90	90
30	3.0	60	60
40	4.0	45	45
50	5.0	36	36
60	6.0	30	30

GRID PRECIPITATION RATES (IN/HR)			
EMITTER FLOW RATE		EMITTER SPACING	
PSI	SPACING	10" SPACING	12" SPACING
10	1.0	175	175
15	1.5	125	125
20	2.0	90	90
30	3.0	60	60
40	4.0	45	45
50	5.0	36	36
60	6.0	30	30

MAXIMUM FLOW PER ZONE			
EMITTER FLOW RATE		EMITTER SPACING	
PSI	SPACING	10" SPACING	12" SPACING
10	1.0	175	175
15	1.5	125	125
20	2.0	90	90
30	3.0	60	60
40	4.0	45	45
50	5.0	36	36
60	6.0	30	30



2 RAINBIRD ARV050 1/2" AIR RELIEF VALVE WITH 6" DRIP VALVE BOX
N.T.S.

SEE IRRIGATION SCHEDULE ON SHEET L-4.1 FOR SPECS.

ESP-ME3 MODULAR HYBRID CONTROLLER

GENERAL NOTE:

1. MODULAR HYBRID CONTROLLER: RAIN BIRD ESP-ME3
2. INSIDE WALL MOUNT
3. WIRE TO REMOTE CONTROL VALVE
4. STANDARD MODULE FOR 4-8 STATION CONTROLLER
5. OPTIONAL MODULE FOR 20 STATION CONTROLLER
6. STANDARD 12V FUS
7. 12V BAC-100 INTERNAL TRANSFORMER

CHOOSE CONTROLLER FEATURES:

SELECTING THE MODEL TO SELECT THE DESIRED MODEL, TURN ON ONE OF THE FOLLOWING LATER:

OPTION 4-8 STATION
OPTION 12-20 STATION
OPTION 16-20 STATION
OPTION 20 STATION

TO TURN OFF THE INSTRUCTION BOX, TURN OFF THE INSTRUCTION CHECK.

02 CONTROLLER SPEC SHEET

English User Guide

The Rain Bird ESP-ME3 Rain Sensor is a simple, easy-to-use device that provides accurate rainfall data to your irrigation system. It is designed to be used in conjunction with the Rain Bird ESP-ME3 Rain Sensor Controller.

Installation:

1. Select a location for the Rain Sensor that is representative of the area being irrigated.
2. Mount the Rain Sensor to a wall or post using the provided mounting bracket.
3. Connect the Rain Sensor to the Rain Sensor Controller using the provided wiring.
4. Test the Rain Sensor by spraying water on it with a hose.

Operation:

The Rain Sensor will provide accurate rainfall data to the Rain Sensor Controller, which will then use this data to adjust the irrigation schedule.

Specifications:

Feature	Specification
Material	Stainless Steel
Dimensions	4" x 4" x 4"
Weight	1.5 lbs
Operating Temperature	-20°F to 120°F
Accuracy	±0.1" (0.254 cm)

RAIN SENSOR SPEC SHEET

03

03 RAIN SENSOR SPEC SHEET

RAIN BIRD

Tech Spec

ESP-ME3 Modular Controller

The ESP-ME3 Modular Controller is a simple, easy-to-use device that provides accurate rainfall data to your irrigation system. It is designed to be used in conjunction with the Rain Bird ESP-ME3 Rain Sensor Controller.

Specifications:

Feature	Specification
Material	Stainless Steel
Dimensions	4" x 4" x 4"
Weight	1.5 lbs
Operating Temperature	-20°F to 120°F
Accuracy	±0.1" (0.254 cm)

RAIN BIRD

Tech Spec

01 VALVE SPEC SHEET

RAIN BIRD

Tech Spec

PEB and PESB Series Valves

The PEB and PESB Series Valves are simple, easy-to-use devices that provide accurate rainfall data to your irrigation system. They are designed to be used in conjunction with the Rain Bird ESP-ME3 Rain Sensor Controller.

Specifications:

Feature	Specification
Material	Stainless Steel
Dimensions	4" x 4" x 4"
Weight	1.5 lbs
Operating Temperature	-20°F to 120°F
Accuracy	±0.1" (0.254 cm)

RAIN BIRD

Tech Spec

01 VALVE SPEC SHEET

ML+H

Managers Lumber + Hardware, Inc.
3000 S. Highway 101, Suite 100
Lubbock, TX 79401

361-853-1747 www.ml+h.com

NEPTUNE BEACH COMMUNITY CENTER

NEPTUNE BEACH, FLORIDA

IRRIGATION DETAILS

FORNIT-400 SET 02/12/21

REV. 02 REVIEW 12/12/21

REV. 03 REVISION 04/12/21

REV. 04 REVIEW 04/12/21

REV. 05 REVIEW 04/12/21

REV. 06 REVIEW 04/12/21

REV. 07 REVIEW 04/12/21

REV. 08 REVIEW 04/12/21

REV. 09 REVIEW 04/12/21

REV. 10 REVIEW 04/12/21

REV. 11 REVIEW 04/12/21

REV. 12 REVIEW 04/12/21

REV. 13 REVIEW 04/12/21

REV. 14 REVIEW 04/12/21

REV. 15 REVIEW 04/12/21

REV. 16 REVIEW 04/12/21

REV. 17 REVIEW 04/12/21

REV. 18 REVIEW 04/12/21

REV. 19 REVIEW 04/12/21

REV. 20 REVIEW 04/12/21

REV. 21 REVIEW 04/12/21

REV. 22 REVIEW 04/12/21

REV. 23 REVIEW 04/12/21

REV. 24 REVIEW 04/12/21

REV. 25 REVIEW 04/12/21

REV. 26 REVIEW 04/12/21

REV. 27 REVIEW 04/12/21

REV. 28 REVIEW 04/12/21

REV. 29 REVIEW 04/12/21

REV. 30 REVIEW 04/12/21

REV. 31 REVIEW 04/12/21

REV. 32 REVIEW 04/12/21

REV. 33 REVIEW 04/12/21

REV. 34 REVIEW 04/12/21

REV. 35 REVIEW 04/12/21

REV. 36 REVIEW 04/12/21

REV. 37 REVIEW 04/12/21

REV. 38 REVIEW 04/12/21

REV. 39 REVIEW 04/12/21

REV. 40 REVIEW 04/12/21

REV. 41 REVIEW 04/12/21

REV. 42 REVIEW 04/12/21

REV. 43 REVIEW 04/12/21

REV. 44 REVIEW 04/12/21

REV. 45 REVIEW 04/12/21

REV. 46 REVIEW 04/12/21

REV. 47 REVIEW 04/12/21

REV. 48 REVIEW 04/12/21

REV. 49 REVIEW 04/12/21

REV. 50 REVIEW 04/12/21

REV. 51 REVIEW 04/12/21

REV. 52 REVIEW 04/12/21

REV. 53 REVIEW 04/12/21

REV. 54 REVIEW 04/12/21

REV. 55 REVIEW 04/12/21

REV. 56 REVIEW 04/12/21

REV. 57 REVIEW 04/12/21

REV. 58 REVIEW 04/12/21

REV. 59 REVIEW 04/12/21

REV. 60 REVIEW 04/12/21

REV. 61 REVIEW 04/12/21

REV. 62 REVIEW 04/12/21

REV. 63 REVIEW 04/12/21

REV. 64 REVIEW 04/12/21

REV. 65 REVIEW 04/12/21

REV. 66 REVIEW 04/12/21

REV. 67 REVIEW 04/12/21

REV. 68 REVIEW 04/12/21

REV. 69 REVIEW 04/12/21

REV. 70 REVIEW 04/12/21

REV. 71 REVIEW 04/12/21

REV. 72 REVIEW 04/12/21

REV. 73 REVIEW 04/12/21

REV. 74 REVIEW 04/12/21

REV. 75 REVIEW 04/12/21

REV. 76 REVIEW 04/12/21

REV. 77 REVIEW 04/12/21

REV. 78 REVIEW 04/12/21

REV. 79 REVIEW 04/12/21

REV. 80 REVIEW 04/12/21

REV. 81 REVIEW 04/12/21

REV. 82 REVIEW 04/12/21

REV. 83 REVIEW 04/12/21

REV. 84 REVIEW 04/12/21

REV. 85 REVIEW 04/12/21

REV. 86 REVIEW 04/12/21

REV. 87 REVIEW 04/12/21

REV. 88 REVIEW 04/12/21

REV. 89 REVIEW 04/12/21

REV. 90 REVIEW 04/12/21

REV. 91 REVIEW 04/12/21

REV. 92 REVIEW 04/12/21

REV. 93 REVIEW 04/12/21

REV. 94 REVIEW 04/12/21

REV. 95 REVIEW 04/12/21

REV. 96 REVIEW 04/12/21

REV. 97 REVIEW 04/12/21

REV. 98 REVIEW 04/12/21

REV. 99 REVIEW 04/12/21

REV. 100 REVIEW 04/12/21

21.45.00 NEPTUNE BEACH SENIOR COMMUNITY CENTER
SCHEDULES

LANDSCAPE SCHEDULE					
Botanical/Common	Code	Cont	Cal	Height	Quantity
BAMBUSA MALINGENSIS / SEABREEZE BAMBOO	Bm	25 GAL.	MIN. 12-15 CANES	12'-14'	11
LAGERSTROEMIA INDICA X FAUREI 'NATCHEZ' / NATCHEZ CRAPE MYRTLE	Ln	B&B, ROOT PLUS GROWERS MULTI, 5 TRUNKS - 6-7" CALIPER		12'-14' HT	3
QUERCUS VIRGINIANA 'BIOGV22' TM / BOARDWALK SOUTHERN LIVE OAK	Qv	B&B, ROOT PLUS GROWERS 4"		14' - 16'	3
SABAL PALMETTO / CABBAGE PALMETTO	Ss	B&B, REGENERATED		8'-14' CT	6
Botanical/Common	Code	Cont	Height	Spread	Quantity
HELIANTHUS DEBILIS / DUNE SUNFLOWER	Hd	1 GAL.	8"	12"	71
ILEX VOMITORIA 'SCHILLINGS DWARF' / SCHILLINGS DWARF YALUPON HOLLY	Id	3 GAL.	12"	12"	62
LINDOPE 'MUSCARI' 'BIG BLUE' / BIG BLUE ULYTURF	Lb	3 GAL.	12"	12"	102
NEPHROLEPIS EXALTATA / BOSTON FERN	Ne	3 GAL.	16"	16"	156
NERIUM OLEANDER 'PETITE PINK' / PETITE PINK OLEANDER	Np	7 GAL.	18"	18"	141
SPARTINA BAKERI / SAND CORDGRASS	Sb	1 GAL.	24"	16"	222
Botanical/Common	Code	Cont	Height	Spread	Quantity
PASPALUM NOTATUM 'ARGENTINE' / ARGENTINE BAHIAGRASS	Pa		11008		
IRRIGATION SCHEDULES					
MANUFACTURER/MODEL	DESCRIPTION	QTY	PSI		
RAIN BIRD R-VAN18 1804-SAM-P45	TURF ROTARY, 13'-18' 45-270 DEGREES AND 360 DEGREES. HAND ADJUSTABLE MULTI-STREAM ROTARY W/1800 TURF SPRAY BODY ON 4" POP-UP, WITH CHECK VALVE AND 45 PSI IN-STEM PRESSURE REGULATOR. 1/2" NPT FEMALE THREADED INLET.	1	45		
RAIN BIRD R-VAN24 1804-SAM-P45	TURF ROTARY, 17'-24' 45-270 DEGREES AND 360 DEGREES. HAND ADJUSTABLE MULTI-STREAM ROTARY W/1800 TURF SPRAY BODY ON 4" POP-UP, WITH CHECK VALVE AND 45 PSI IN-STEM PRESSURE REGULATOR. 1/2" NPT FEMALE THREADED INLET.	21	45		
RAIN BIRD R-VAN24 1804-SAM-P45	TURF ROTARY, 17'-24' 45-270 DEGREES AND 360 DEGREES. HAND ADJUSTABLE MULTI-STREAM ROTARY W/1800 TURF SPRAY BODY ON 4" POP-UP, WITH CHECK VALVE AND 45 PSI IN-STEM PRESSURE REGULATOR. 1/2" NPT FEMALE THREADED INLET.	2	45		
RAIN BIRD 1804-1400 FLOOD 1402	FLOOD BUBBLER 4.0" POPUP	18	40		
MANUFACTURER/MODEL/	DESCRIPTION	QTY	PSI		
RAIN BIRD XC2-150-LCS	1-1/2" HIGH FLOW CONTROL ZONE KIT, FOR LARGE COMMERCIAL DRIP ZONES. 1-1/2" PEB GLOBE VALVE WITH SINGLE 1-1/2" PRESSURE REGULATING 40PSI QUICK-CHECK BASKET FILTER. FLOW RANGE: 15-62 GPM.	2			
PIPE TRANSITION POINT ABOVE GRADE	PIPE TRANSITION POINT FROM PVC LATERAL TO DRIP TUBING WITH RISER TO ABOVE GRADE INSTALLATION.	20			
RAIN BIRD MDCFCAP	DIAPHRAGM FLUSH VALVE CAP IN COMPRESSION FITTING COUPLER.	11			
RAIN BIRD ARV050	1/2" 1/2" AIR RELIEF VALVE, MADE OF QUALITY RUST-PROOF MATERIALS, WITH A 6" DRIP VALVE BOX (SEE 7XB EMITTER BOX). USE WITH INSTALLATION BELOW SOIL. THE VALVE WILL ALLOW AIR TO ESCAPE THE PIPELINE, THUS PREVENTING WATER HAMMER OR BLOCKAGE.	11			
RAIN BIRD XFD-06-18	XFD ON-SURFACE PRESSURE COMPENSATING LANDSCAPE DRIPLINE. 0.6 GPH EMITTERS AT 18" O.C. DRIPLINE LATERALS SPACED AT 18" APART, WITH EMITTERS OFFSET FOR TRIANGULAR PATTERN. UV RESISTANT. SPECIFY XF INSERT FITTINGS.	4742.13	40		
MANUFACTURER/MODEL	DESCRIPTION	QTY			
RAIN BIRD PEB	1-1/2" 1", 1-1/2", 2" PLASTIC INDUSTRIAL VALVES. LOW FLOW OPERATING CAPABILITY, GLOBE CONFIGURATION.	1			
RAIN BIRD PEB	1" 1", 1-1/2", 2" PLASTIC INDUSTRIAL VALVES. LOW FLOW OPERATING CAPABILITY, GLOBE CONFIGURATION.	1			
ZURN 375 1-1/2"	REDUCED PRESSURE PRINCIPLE ASSEMBLY. SIZES 1/2", 3/4", 1", 1-1/4", 1-1/2", 2".	1			
RAIN BIRD ESP4ME3 WITH (1) ESP-SM3	7 STATION, HYBRID MODULAR OUTDOOR CONTROLLER. FOR RESIDENTIAL OR LIGHT COMMERCIAL USE. LNK WIFI MODULE AND FLOW SENSOR READY.	1			
IRRIGATION LATERAL LINE:	PVC CLASS 200 SDR 21 1/2"	973.96			
IRRIGATION LATERAL LINE:	PVC CLASS 200 SDR 21 3/4"	310.37			
IRRIGATION LATERAL LINE:	PVC CLASS 200 SDR 21 1"	158.39		1,498 L.F.	
IRRIGATION LATERAL LINE:	PVC CLASS 200 SDR 21 1 1/4"	48.77			
IRRIGATION LATERAL LINE:	PVC CLASS 200 SDR 21 2"	6.68			
IRRIGATION MAINLINE:	PVC SCHEDULE 40 1 1/4"	2.59			
IRRIGATION MAINLINE:	PVC SCHEDULE 40 1 1/2"	14.87		265.0 L.F.	
IRRIGATION MAINLINE:	PVC SCHEDULE 40 2"	247.53			
PIPE SLEEVE: PVC CLASS 200	TYPICAL PIPE SLEEVE FOR IRRIGATION PIPE. PIPE SLEEVE SIZE SHALL ALLOW FOR IRRIGATION PIPING AND THEIR RELATED COUPLINGS TO EASILY SLIDE THROUGH SLEEVING MATERIAL. EXTEND SLEEVES 18 INCHES BEYOND EDGES OF PAVING OR CONSTRUCTION.	188.87			

21.45.00 NEPTUNE BEACH SENIOR COMMUNITY CENTER
SCHEDULES

VALVE SCHEDULE										
NUMBER	MODEL	SIZE	TYPE	GPM	HEADS	PIPE	WIRE	DESIGN PSI	PSI @ POC	PRECIP
1	RAIN BIRD KCZ-150-LCS	1-1/2"	AREA FOR DRIPLINE	14.41	1,802 L.F.	381.1	202.9	40	45.88	59.45
2	RAIN BIRD PEB	1-1/2"	TURF ROTARY	33.44	279.7 L.F.	507.8	193.1	45	51.06	59.78
3	RAIN BIRD PEB	1"	TURF ROTARY	19.04	15	361.9	293	45	50.38	64.98
4	RAIN BIRD KCZ-150-LCS	1-1/2"	AREA FOR DRIPLINE	17.91	2,687 L.F.	247.3	287.6	40	44.01	58.25
	Common Wire						265			0.53

HARDSCAPE SCHEDULES					
SYMBOL	DESCRIPTION	QTY	DETAIL	DESCRIPTION	FINISH/COLOR MANUFACTURER/SUPPLIER
HS-102	CIP COQUINA CONCRETE	1,136			
HS-103	PAVER BANDING COURSE	89		4"X8" HEADER COURSE SILVER SAM	ARTISTIC PAVER
HS-104	AGGREGATE - 89 ROCK	2,021			
HS-105	PARKING CONCRETE	641			
HS-106	CONCRETE PARKING BORDER	384			
HS-107	PARKING STRIPE - PERMEABLE PAVERS	228		8"X8" SF RIMA	SAND DUNE TREMIRON
HS-108	PARKING - PERMEABLE PAVERS	4,333		8"X8" SF RIMA	GRANITE TREMIRON
HS-109	ANNODIZED ALUMINUM EDGING	172		4"	SILVER PERMALOC