AGREEMENT

THIS AGREEMENT entered into this <u>13th</u> day of <u>October</u>, 2000, by and between the **BOARD OF COUNTY COMMISSIONERS OF NASSAU COUNTY, FLORIDA, a political subdivision of the State of Florida**, hereinafter referred to as "Owner", and <u>Myers Tractor Service</u>, doing business as (a corporation, a partnership, or an individual), hereinafter referred to as "Contractor".

WITNESSETH: For and in consideration of the payments and agreements hereinafter mentioned, the parties agree as follows:

- 1. Contractor shall perform all work and furnish all necessary labor, equipment, material, and transportation for "NASSAU COUNTY JUDICIAL COMPLEX CLEARING & GRUBBING, PHASE 1A", NASSAU COUNTY, FLORIDA, BID NO. NC010-00, hereinafter referred to as the "Work".
- 2. The Work includes, but is not limited to, clearing and grubbing, fill, excavation, utility adjustment and construction, construction of curb and gutter, pavement, culverts, storm sewer system, drainage retention areas, signing and pavement marking, traffic signal, erosion control, and maintenance of traffic. All Work is to be performed per Florida Department of Transportation Standard Specifications for Road and Bridge Construction, dated 1991, supplements thereto, when not specifically stated in the Special Provisions, or shown on the plans.
- 3. The Contractor will commence the Work required by the Contract Documents within ten (10) calendar days after the date of the Notice to Proceed and will fully complete the Project in a total of 60 days after the date of the Notice to Proceed unless the period for completion is extended otherwise by the Contract Documents.

Time is of the essence in the construction of this Project. The Owner will suffer financial damage if this Project is not substantially completed on the date set forth in the Contract Documents. Therefore, the Owner and the Contractor specifically agree that the Contractor shall pay to the Owner the sum of Three Hundred and no/100 Dollars (\$300.00) per calendar day or any part thereof elapsing between the date established as provided in Section 16 of the General Conditions, and the actual date upon which substantial completion is achieved. Moreover, if after sixty (60) calendar days after the date of substantial completion of the Project is achieved, the Project is not fully and finally complete, then the sum of Three Hundred and no/100 Dollars (\$300.00) per calendar day of any part thereof elapsing between the established date of final completion and the actual date of final completion shall be paid to the Owner by the Contractor.

These amounts to be paid to the Owner by the Contractor shall, in no event, be considered as a penalty or otherwise than the consequential and adjusted damages of the Owner because of the delay. Furthermore, the sums per calendar day or any part thereof

set forth hereinabove, may be at the sole option of the Owner and may be deducted and retained out of the sums payable to the Contractor. If not so deducted, the Contractor shall remain liable therefore.

4. The Owner has determined and declared the above-named Contractor to be the lowest responsible bidder on the above referenced Project, and has duly awarded this Contract to said Contractor, for the sum named in the proposal, to-wit:

\$77,085.50

(Amount of Bid)

The Owner shall pay the Contractor for the Work performed as follows: Payment for unit price items shall be at the unit price bid for actual construction quantities measured in place and approved by the Owner or its Resident Project Representative(s). Payment for lump-sum priced items shall be at the lump-sum price bid.

The Owner reserves the right to make additions or deletions to bid quantities and/or portions of the bid at the bid item prices.

- 5. The Owner will pay the Contractor in a manner and at such times as set forth in the General Conditions such amounts as required by the Contract Documents.
 - 6. The term "Contract Documents" means and includes the following:
 - a. Agreement
 - b. Certificate of Owner's Attorney
 - c. Notice of Award
 - d. Notice to Proceed
 - e. Change Order Request
 - f. Performance Bond
 - g. Payment Bond
 - h. Hold Harmless Agreement
 - i. General Conditions
 - j. Special Provisions (Roadway and Utilities)
 - k. Technical Special Provisions
 - 1. Specifications prepared by the Engineer
- 7. This Agreement shall be binding upon all parties hereto and their respective heirs, executors, administrators, successors, and assigns.

IN WITNESS WHEREOF, the parties hereto have executed, or caused to be executed by their duly authorized officials, this Agreement in four (4) copies, each of which shall be deemed an original on the date first above written.

OWNER:

BOARD OF COUNTY COMMISSIONERS NASSAU COUNTY, FLORIDA

NICK D. DEONAS

Its: Chairman

ATTEST:

Its: Ex-Officio Clerk

CONTRACTOR:

By: Jøn B Myers

Approved as to form by the Nassau County Attorney

MICHAEL 8. MULLIN

CERTIFICATE OF OWNER'S ATTORNEY

I, MICHAEL S. MULLIN, the undersigned, the duly authorized and acting legal representative of Nassau County, do hereby certify as follows:

I have examined the attached contract(s) and performance and payment bond(s) and the manner of execution thereof, and I am of the opinion that each of the aforesaid agreements has been duly executed by the proper parties thereto acting through their duly authorized representative(s); that said representatives have full power and authority to execute said agreement(s) on behalf of the respective parties named thereon; and that the foregoing agreement(s) constitute valid and legally binding obligations upon the parties executing the same in accordance with terms, conditions, and provisions thereof.

MICHAEL S. MULLIN

Date:

NOTE: Delete phrase "performance and payment bond(s)" when not applicable.

NOTICE OF AWARD

TO: MYERS TRACTOR SERVICE, INC.
2424 RUSSELL ROAD
FERNANDINA BEACH, FLORIDA 32034

PROJECT DESCRIPTION:

NASSAU COUNTY JUDICIAL COMPLEX CLEARING & GRUBBING, PHASE 1A

NASSAU COUNTY, FLORIDA BID NO. NC010-00

The Owner has considered the Bid submitted by you for the above described Work in response to its Advertisement for Bids dated <u>September 13 & September 20 2000</u>, and Information for Bidders.

You are hereby notified that your Bid has been accepted in the amount of \$77,085.50.

You are required by the Information for Bidders to furnish the required Contractor's Performance Bond, Payment Bond, and certificates of insurance within ten (10) calendar days from the date of this Notice to you.

If you fail to furnish said Bonds and certificates of insurance within ten (10) days from the date of this Notice, said Owner will be entitled to consider all your rights arising out of the Owner's acceptance of your Bid as abandoned and as such you forfeit your Bid Bond. The Owner will be entitled to such other rights as may be granted by law.

You are required to return an acknowledged copy of this Notice of Award to the Owner.

DATED this 13thday of October , 20 00.

BOARD OF COUNTY COMMISSIONERS NASSAU COUNTY, FLORIDA

NICK D. DEONAS

Its: Chairman

ATTEST:

Its: Ex-Officio Clerk Approved as to form by the Nassau County Attorney **ACCEPTANCE OF NOTICE**

Receipt of the above Notice of Award is hereby acknowledged by:

John E. Myers October , 20 00.	 this	<u>13th</u>	day	of
By: John E. Myers				
Its: President				

NOTICE TO PROCEED

То:	Myers Tractor Service	Date: <u>October 13, 200</u> 0
	2424 Russell Road	Project: Bid No. <u>NC010</u> -00
	Fernandina Beach, FL 32034	_
	You are hereby notified to comme	nce work in accordance with the Agreement
dated	the <u>13th</u> day of <u>October</u>	_, 2000, on or before the <u>16th</u> day of
<u>Octob</u>	er, 2000, and you are to substa	antially complete the Work within 80 45
consec	utive calendar days, and fully comp	plete the Project in a total of 60
days at	fter the date of this Notice to Proce	ed. The Date of Completion of all Work is
therefo	re <u>December 15, 2000</u>	
		OWNER:
		BOARD OF COUNTY COMMISSIONERS NASSAU COUNTY, FLORIDA

NICK D. DEONAS
Its: Chairman

ATTEST:

J. M. "CHIP" OXLEY, JR.

Its: Ex-Officio Clerk

Approved as to form by the Nassau County Attorney



ACCEPTANCE OF NOTICE

Receipt of the above Notice To Proceed is hereby acknowledged by:

John E. My	ers	 this	<u>13th</u>	day	of
October	, 20 00.			•	

By: John E. Myers
Its: President

Nassau County Department of Public Works	County Contractor	
	Field Other	D
CHANGE OR	DER REQUEST	
PROJECT:CHANG	E ORDER NUMBER:	
DATE: _		
CONT	RACT NUMBER:	
TO CONTRACTOR:		
The Contract is changed as follows:		
Original Contract Sum	\$	
Net change by Previous Change Order	\$	
Contract Sum Prior to This Change Order	\$	
Amount of This Change Order (Add/Deduct) New Contract Sum, Including this Change Order	\$ \$	
The Contract Time for substantial completion days.	will be (increased) (decreased)	(unchanged) by
This document, when signed by all parties, shall be of the Contract shall apply hereto.	come an amendment to the Contract	and all provisions
RECOMMENDED BY:	DATE:	
ACCEPTED BY:Contractor	DATE:	
APPROVED BY:	DATE:	

INSERT CERTIFICATE(S) OF INSURANCE

GENERAL CONDITIONS

SECTION:

- 1. Definitions
- 2. Additional Instructions and Detail Drawings
- 3. Schedules, Reports and Records
- 4. Drawings and Specifications
- 5. Shop Drawings
- 6. Materials, Services, and Facilities
- 7. Inspection and Testing
- 8. Substitutions
- 9. Patents
- 10. Surveys, Permits, Regulations
- 11. Protection of Work, Property, Persons
- 12. Supervision by Contractor
- 13. Unit Price Work
- 14. Changes in the Work
- 15. Changes in Contract Price
- 16. Time for Completion and Liquidated Damages
- 17. Correction of Work
- 18. Subsurface Conditions
- 19. Suspension of Work, Termination, and Delay
- 20. Payments to Contractor
- 21. Acceptance of Final Payment as Release
- 22. Insurance
- 23. Contract Security
- 24. Assignments
- 25. Indemnification
- 26. Separate Contracts
- 27. Subcontracting
- 28. Engineer's Authority
- 29. Land and Right-of-Way
- 30. Guaranty
- 31. Arbitration
- 32. Taxes
- 33. Determination of Lowest Qualified Bidder
- 34. Acceptance and Rejections of Proposals
- 35. Pre-Construction Conference
- 36. Experience-Process Equipment Manufacturers
- 37. As-Built Records
- 38. Operating, Maintenance, and Service Manuals
- 39. Operating Instructions
- 40. Examination of Plans, Sites, Etc.
- 41. Florida Deceptive and Unfair Trade Practices Act

1. **Definitions:**

Wherever used in the Contract Documents, the following terms shall have the meanings indicated which shall be applicable to both the singular and plural thereof.

- (a) Addenda written or graphic instruments issued prior to the execution of the Agreement which modify or interpret the Contract Documents, Drawings, and Specifications, by additions, deletions, clarifications, or corrections; a change made prior to bid opening.
- (b) **Application for Payment** the form accepted by the Owner which is to be used by Contractor in requesting progress or final payments and which is to include such supporting documentation as is required by the Contract Documents.
- (c) **Bid** the offer or proposal of the Bidder submitted on the prescribed form setting forth the prices for the Work to be performed.
 - (d) **Bidder** any person, firm, or corporation submitting a Bid for the Work.
- (e) **Bonds** Bid, Performance, and Payment Bonds and other instruments of security, furnished by the Contractor and his Surety in accordance with the Contract Documents.
- (f) Change Order a written order to the Contractor, which is signed by the Contractor and the Owner, authorizing an addition, deletion, or revision to the Work within the general scope of the Contract Documents, or authorizing an adjustment in the Contract Price or Contract Time.
- (g) Contract Documents the Contract Documents are defined as those listed in the Agreement and together, comprise the entire Agreement between Owner and Contractor.
- (h) **Contract Price** the total monies payable to the Contractor under the terms and conditions of the Contract Documents subject to the provisions of General Condition, Section 15.
- (i) **Contract Time** the number of calendar days stated in the Contract Documents for substantial or full completion of the Work.
- (j) **Contractor** the person, firm, or corporation with whom the Owner has executed the Agreement.
- (k) **Drawings** the part of the Contract Documents which show the characteristics and scope of the Work to be performed and which have been prepared or approved by the Engineer.

- (1) Field Order a written order effecting a change in the Work not involving an adjustment in the Contract Price or an extension of the Contract Time, issued by the Owner or its Resident Project Representative(s) to the Contractor during construction.
- (m) Engineer the person, firm, or corporation with whom the Owner has contracted for this Project for engineering services.
- (m) Notice of Award written notice of acceptance of the Bid from the Owner to the successful Bidder.
- (n) **Notice to Proceed** Written communication issued by the Owner to the Contractor authorizing him to proceed with the Work and establishing the date of commencement of the Work.
 - (o) Owner Board of County Commissioners of Nassau County, Florida.
- (p) **Project** the undertaking to be performed as provided in the Contract Documents.
- (q) Resident Project Representative(s) the authorized representative(s) of the Owner who is/are assigned to the Project site or any part thereof.
- (r) **Shop Drawings** all drawings, diagrams, illustrations, brochures, schedules, and other data which are prepared by the Contractor, a subcontractor, manufacturer, supplier, or distributor, which illustrate how specific portions of the Work shall be fabricated or installed.
- (s) **Specifications** a part of the Contract Documents consisting of written descriptions of a technical nature of materials, equipment, construction systems, standards, and workmanship.
- (t) **Subcontractors** an individual, firm, or corporation having a direct contract with the Contractor or with any other subcontractor for the performance of a part of the Work at the site.
- (u) Substantial Completion that date as certified by the Owner or its Resident Project Representative(s) when the construction of the Project or a specified part thereof is sufficiently completed, in accordance with the Contract Documents, so that the Project or specified part thereof can be utilized for the purposes for which it is intended.
- (v) **Supplemental General Conditions** modifications to General Conditions required by a Federal Agency for participation in the Project and approved by the Agency in writing prior to inclusion in the Contract Documents.

- (w) **Suppliers** any person, supplier, or organization who supplies materials or equipment for the Work, including that fabricated to a special design, but who does not perform labor at the site.
- (x) Underground Facilities all pipelines, conduits, ducts, cables, wires, manholes, vaults, tanks, tunnels, or other such facilities or attachments, and any encasements containing such facilities, which have been installed underground to furnish any of the following services or materials; electricity, gases, steam, liquid petroleum products, telephone or other communications, cable television, sewage and drainage removal, traffic, or other control systems, or water.
- (y) Work all labor necessary to produce the construction required by the Contract Documents, and all materials and equipment incorporated or to be incorporated in the project.
- (z) Written Notice any notice to any party of the Agreement relative to any part of this Agreement in writing and considered delivered and the service thereof completed, when posted by certified or registered mail to the said party at his last given address, or delivered in person to said party or his authorized representative on the Work.

2. Additional Instruction and Detail Drawings:

The Contractor may be furnished additional instruction and detail drawings by the Owner or its Resident Project Representative(s), as necessary to carry out the Work required by the Contract Documents.

The additional drawings and instruction thus supplied will become a part of the Contract Documents. The Contractor shall carry out the Work in accordance with the additional detail drawings and instructions.

3. Schedules, Reports, and Records:

The Contractor shall submit to the Owner or its Resident Project Representative(s) such schedule of quantities and costs, progress schedules, payrolls, reports, estimates, records, and other data as the Owner or its Resident Project Representative(s) may request concerning Work performed or to be performed.

Prior to the first partial payment estimate the Contractor shall submit schedules showing the order in which he proposes to carry on the Work, including dates of which he will start the various parts of the Work, estimated date of completion of each part, and, as applicable, the dates at which special detail drawings will be required; and respective dates for submission of Shop Drawings, the beginning of manufacture; the testing and the installation of materials, supplies, and equipment.

The Contractor shall also submit a schedule of payments that he anticipates he will earn during the course of the Work. The schedule shall consist of a detailed

breakdown of the contract price, giving the quantities of various kinds of work and the unit prices for materials and labor and total prices thereof.

4. **Drawings and Specifications:**

Unless otherwise specifically stated herein, or shown on the plans, the 2000 edition of Standard Specifications for Road and Bridge Construction and supplements thereto, as prepared by the Florida Department of Transportation, in its entirety, shall govern this project.

The intent of the Drawings and Specifications is that the Contractor shall furnish all labor, materials (not furnished by the Owner), tools, equipment, and transportation necessary for the proper execution of the Work in accordance with the Contract Documents and all incidental work necessary to complete the Project in an acceptable manner, ready for use, occupancy or operation by the Owner.

In case of discrepancy, the governing order of documents shall be as follows:

- 1. Plans
- 2. Special Provisions
- 3. Technical Special Provision
- 4. Road Design, Structures, and Traffic Operations Standards
- 5. Supplemental Specifications
- 6. Standard Specifications

Any discrepancies found between the Drawings and Specifications and site conditions or any inconsistencies or ambiguities in the Drawings and Specifications shall be immediately reported to the Owner or its Resident Project Representative(s), in writing, who shall promptly correct such inconsistencies or ambiguities in writing after consultation with the Engineer. Work done by the Contractor after his discovery of such discrepancies, inconsistencies or ambiguities shall be done at the Contractor's risk.

5. **Shop Drawings:**

The Contractor shall provide the Owner with Shop Drawings as may be necessary for the prosecution of the Work as required by the Contract Documents. The Engineer will then promptly review all Shop Drawings. The Engineer's approval of any Shop Drawings shall not release the Contractor from responsibility for deviations from the Contract Documents. The approval of the Shop Drawings which substantially deviates from the requirement of the Contract Documents shall be evidenced by a Change Order.

When submitted for the Engineer's review, Shop Drawings shall bear the Contractor's certification that he has reviewed, checked, and approved the Shop Drawings and that they are in conformance with the requirements of the Contract Documents. Three (3) copies of each shop drawing will be required for submission.

Portions of the Work requiring a Shop Drawing or sample submission shall not begin until the Shop Drawing or submission has been approved by the Engineer and the Owner. A copy of each approved Shop Drawing and each approved sample shall be kept in good order by the Contractor at the site and shall be available to the Engineer and the Owner.

6. Materials, Services, and Facilities:

It is understood that, except as otherwise specifically stated in the Contract Documents, the Contractor shall provide and pay for all materials, labor, tools, equipment, water, light, power, transportation, supervision, temporary construction of any nature, and all other services and facilities of any nature whatsoever necessary to execute, complete, and deliver the Work within the specified time.

Materials and equipment shall be so stored as to insure the preservation of their quality and fitness for the Work. Stored materials and equipment to be incorporated in the Work shall be located so as to facilitate prompt inspection.

Manufactured articles, materials, and equipment shall be applied, installed, connected, erected, used, cleaned and conditioned as inspected by the manufacturer.

Materials, supplies, or equipment shall be in accordance with samples submitted by the Contractor and approved by the Engineer and the Owner.

Materials, supplies, or equipment to be incorporated into the Work shall not be purchased by the Contractor or the Subcontractor subject to a chattel mortgage or under a conditional sale contract or other agreement by which an interest is retained by the seller.

7. **Inspection and Testing:**

All materials and equipment used in the construction of the Project shall be subject to adequate inspection and testing in accordance with generally accepted standards.

The Contractor shall provide, at his expense, the necessary testing and inspection services required by the Contract Documents, unless otherwise provided.

The Owner shall provide all other inspection and testing services not required by the Contract Documents.

If the Contract Documents, laws, ordinances, rules, regulations, or orders of any public authority having jurisdiction require any work to specifically be inspected, tested, or approved by someone other than the Contractor, the Contractor will give the Owner or its Resident Project Representative(s) timely notice of readiness. The Contractor will then furnish the Owner or its Resident Project Representative(s) the required certificates of inspection, testing, or approval.

Neither observations by the Engineer nor inspections, tests, or approval by persons other than the Contractor shall relieve the Contractor from his obligations to perform the Work in accordance with the requirements of the Contract Documents.

The Owner or its Resident Project Representative(s) will at all times have access to the Work. In addition, authorized representatives and agents of any participating Federal and State agency shall be permitted to inspect all work, materials, payrolls, records of personnel, invoices of materials, and other relevant data and records. The Contractor will provide proper facilities for such access and observation of the Work and also for any inspection, or testing thereof.

If any Work is covered prior to acceptance by the Owner or its Resident Project Representative(s) or contrary to the written request of the Owner or its Resident Project Representative(s), it must, if required by the Engineer, be uncovered for his observation and replaced at the Contractor's expense.

If any Work has been covered which the Owner or its Resident Project Representative(s) has not specifically requested to observe prior to its being covered, or if the Owner or its Resident Project Representative(s) considers it necessary or advisable that covered Work be inspected or tested by others, the Contractor, at the Owner or its Resident Project Representative(s)' request, will uncover, expose, or otherwise make available for observation, inspection, or testing as the Owner or its Resident Project Representative(s) may require, that portion of the Work in question, furnishing all necessary labor, materials, tools, and equipment. If it is found that such Work is defective, the Contractor will bear all the expense of such uncovering, exposure, observation, inspection, and testing of satisfactory reconstruction. If, however, such Work is not found to be defective, the Contractor will be allowed an increase in the Contract Price or an extension of the Contract Time, or both, directly attributable to such uncovering, exposure, observation, inspection, testing, and reconstruction and an appropriate Change Order will be issued.

8. Substitutions:

Whenever shown or specified in the Contract Documents, the brands, make of materials, devices or equipment shall be regarded as the design standard. If the Contractor wishes to submit alternate brands, makes of materials, devices or equipment he shall submit to the Owner or its Resident Project Representative(s) supportive data from the manufacturer with his Bid. The alternate items are to be of equal quality, workmanship, durability, performance and economy of operation.

The Contractor shall be, in the event that the alternates are approved by the Owner or its Resident Project Representative(s), responsible for any and all changes in construction at no additional cost to the Owner.

Alternate items which require major design or construction alterations shall not be approved by the Engineer and the Owner or its Resident Project Representative(s).

In all cases, new materials shall be used unless this provision is waived by written notice from the Owner and Engineer.

9. Patents:

The Contractor shall pay all applicable royalties and license fees. He shall defend all suits or claims for infringement of any patent rights and save the Owner harmless from loss on account thereof, except that the Owner shall be responsible for any such loss when a particular process, design, or the product of a particular manufacturer is specified, but if the Contractor has reason to believe that the design, process or product specified is an infringement of a patent, he shall be responsible for such loss unless he promptly gives such information to the Owner or its Resident Project Representative(s).

10. Surveys, Permits, Regulations:

From the information provided by the Owner, unless otherwise specified in the Contract Documents, the Contractor shall make all detail surveys needed for construction, such as slope stakes, batter boards, stakes for pipe locations and other working points, lines, elevations, and cut sheets.

The Contractor shall carefully preserve bench marks, reference points, and stakes and, in case of willful or careless destruction, he shall be charged with the resulting expense and shall be responsible for any mistakes that may be caused by their unnecessary loss or disturbance.

Permits and licenses of a temporary nature necessary for the prosecution of the Work shall be secured and paid for by the Contractor. Permits, licenses and easements for permanent structures or permanent changes in existing facilities shall be secured and paid for by the Owner, unless otherwise specified.

The Contractor shall give all notices and comply with all laws, ordinances, rules, and regulations bearing on the conduct of the Work as drawn and specified.

If the Contractor observes that the Contract Documents are at variance therewith, he shall promptly notify the Owner or its Resident Project Representative(s) in writing and any necessary changes shall be adjusted as provided in Section 13, Changes in Work.

11. Protection of Work, Property, and Persons:

The Contractor will be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the Work. The Contractor will be exclusively responsible for safety. He will take all necessary precautions for the safety of, and will provide the necessary protection to prevent damage, injury or loss to all

employees on the Work and other persons who may be affected thereby, all the Work and all materials or equipment to be incorporated therein, whether in storage on or off the site, and other property at the site or adjacent thereto, including trees, shrubs, lawn, walks, pavements, roadways, structures and utilities not designated for removal, relocation or replacement in the course of construction.

The Contractor will comply with all applicable laws, ordinances, rules, regulations and orders of any public body having jurisdiction. He will necessary safeguards for safety and protection. He will notify owners of adjacent utilities when prosecution of the Work may affect them.

The Contractor will remedy all damage, injury or loss to any property caused, directly or indirectly, in whole or in part, by the Contractor, any subcontractor or anyone directly or indirectly employed by any of them or anyone for whose acts any of them is liable, except damage or loss attributable to the fault of the Contract Documents or to the acts or omissions of the Owner or the Engineer or anyone employed by either of them or anyone for whose acts either of them may be liable, and not attributable directly or indirectly, in whole or in part, to the fault or negligence of the Contractor.

In emergencies affecting the safety of persons or the Work or property at the site or adjacent thereto, the Contractor, without special instruction or authorization from the Owner or its Resident Project Representative(s), shall act to prevent threatened damage, injury, or loss. He will give the Owner or its Resident Project Representative(s) prompt Written Notice of any significant changes in the Work or deviations from the Contract Documents caused thereby, and a Change Order shall thereupon be issued covering the changes and deviations involved.

12. Supervision by Contractor:

The Contractor will supervise and direct the Work. He will be solely responsible for the means, methods, techniques, sequences, and safety of construction. The Contractor will employ and maintain on the Work a qualified supervisor or superintendent who shall have been designated in writing by the Contractor as the Contractor's representative at the site.

The Supervisor shall have full authority to act on behalf of the Contractor and all communications given to the Supervisor shall be as binding as if given to the Contractor. The Supervisor shall be present on the site at all times as required to perform adequate supervision and coordination of the Work.

13. Changes in the Work:

The Owner or its Resident Project Representative(s) may at any time, as the need arises, order changes within the scope of the Work without invalidating the Agreement. If such changes increase or decrease the amount due under the Contract

Documents, or in the time required for performance of the Work, an equitable adjustment shall be authorized by Change Order.

The Owner or its Resident Project Representative(s), also, may at any time, by issuing a Field Order, make changes in the details of the Work. The Contractor shall proceed with the performance of any changes in the Work so ordered by the Owner or its Resident Project Representative(s) unless the Contractor believes that such Field Order entitles him to a change in Contract Price or Time, or both, in which event he shall give the Owner or its Resident Project Representative(s) Written Notice thereof within fifteen (15) days after the receipt of the ordered change, and the Contractor shall not execute such changes pending the receipt of an executed Change Order or further instruction from the Owner or its Resident Project Representative(s).

14. <u>Unit Price Work:</u>

Where the Contract Documents provide that all or part of the Work is to be Unit Price Work, initially the Contract Price will be deemed to include for all Unit Price Work an amount equal to the sum of the established unit prices for each separately identified item of Unit Price Work times the estimated quantity of each item as indicated in the Agreement. The estimated quantities of items of Unit Price Work are not guaranteed and are solely for the purposes of comparison of Bids and determining an initial Contract Price. Actual quantities will be determined by the Owner or its Resident Project Representative(s) as required to complete the Work.

Each unit price will be deemed to include an amount considered by Contractor to be adequate to cover Contractor's overhead and profit for each separately identified item.

15. Changes in Contract Price:

The Contract Price may be changed only by a Change Order. The value of any work covered by a Change Order or of any claim for increase or decrease in the Contract Price shall be determined by one or more of the following methods in the order of precedence listed below:

- (a) Unit Prices previously approved.
- (b) An agreed lump sum.
- (c) The actual cost for labor, materials, supplies, equipment, and other services necessary to complete the work. In addition, there shall be added an amount to be agreed upon but not to exceed ten percent (10%) of the actual cost of the Work to cover the cost of general overhead and profit.

16. <u>Time for Completion and Liquidated Damages:</u>

The date of beginning and the time of completion of the Work are essential conditions of the Contract Documents and the Work embraced shall be commenced on a date specified in the Notice to Proceed.

The Contractor will proceed with the Work at such rate of progress to insure full completion within the Contract Time.

It is expressly understood and agreed, by and between the Contractor and the Owner, that the Contract Time for the completion of the Work described herein is a reasonable time, taking into consideration the average climatic and economic conditions and other factors prevailing in the locality of the Work.

If the Contractor shall fail to substantially or fully complete the Work within the Contract Time, or extension of time granted by the Owner, then the Contractor will pay to the Owner the amount for consequential damages as specified in the Bid for each calendar day that the Contractor shall be in default after the time stipulated in the Contract Documents.

The Contractor shall not be charged with damages or any excess cost when the delay in the completion of the Work is due to the following, and the Contractor has promptly given Written Notice of such delay to the Owner or Engineer:

- (a) To any preference, priority, or allocation order duly issued by the Owner.
- (b) To unforeseeable causes beyond the control and without the fault or negligence of the Contractor, including, but not restricted to, acts of God, or of the public enemy, acts of the Owner, acts of another Contractor in the performance of a contract with the Owner, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and abnormal and unforeseeable weather; and
- (c) To any delays of Subcontractor occasioned by any of the causes specified in Paragraphs 16 (a) and 16 (b) of this Article.

17. Correction of Work:

The Contractor shall promptly remove from the premises all Work rejected by the Owner or its Resident Project Representative(s) for failure to comply with the Contract Documents, whether incorporated in the construction or not, and the Contractor shall promptly replace and re-execute the Work in accordance with the Contract Documents and without expense to the Owner and shall bear the expense of making good all Work of other Contractors destroyed or damaged by such removal or replacement. All removal and replacement Work shall be done at the Contractor's expense. If the Contractor does

not take action to remove such rejected Work within ten (10) days after receipt of Written Notice, the Owner may remove such Work and store the materials at the expense of the Contractor.

18. **Subsurface Conditions:**

The Contractor shall promptly, and before such conditions are disturbed, except in the event of any emergency, notify the Owner or its Resident Project Representative(s) by Written Notice of:

- (a) Subsurface or latent physical conditions at the site differing materially from those indicated in the Contract Documents; or
- (b) Unknown physical conditions at the site, of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in Work of the character provided for in the Contract Documents.

The Owner or its Resident Project Representative(s) shall promptly investigate the conditions, and if it finds that such conditions do so materially differ and cause an increase or decrease in the cost of, or in the time required for, performance of the Work, an equitable adjustment shall be made, and the Contract Documents shall be modified by a Change Order.

Any claim of the Contractor for adjustment hereunder shall not be allowed unless he has given the required Written Notice; provided that the Owner or its Resident Project Representative(s) may, if it determines the facts so justify, consider and adjust such claims asserted before the date of final payment.

19. Suspension of Work, Termination, and Delay:

The Owner may, at any time and without cause, suspend the Work on any portion thereof for a period of not more than ninety (90) days or until such time as agreed upon by the Contractor, by Written Notice to the Contractor and the Engineer, which Notice shall fix the date on which Work shall be resumed. The Contractor will resume the Work on the date so fixed. The Contractor will be allowed an extension of the contract Time directly attributable to any suspension.

If the Contractor is adjudged as bankrupt or insolvent, or if he makes a general assignment for the benefit of his creditors, or if a trustee or receiver is appointed for the Contractor or for any of his property, or if he files a petition to take advantage of any debtor's act, or to reorganize under the bankruptcy or applicable laws, or if he repeatedly fails to supply sufficient skilled workmen or suitable materials or equipment, or if he repeatedly fails to make prompt payments to Subcontractors for labor, regulations or orders of any public body having jurisdiction of the Work, or if he disregards the authority of the Owner or its Resident Project Representative(s), or if he otherwise violates any provision of the Contract Documents, then the Owner may, without

prejudice to any other right or remedy and after giving the Contractor and his Surety a minimum of ten (10) days from delivery of a Written Notice, terminate the services of the Contractor and take possession of the Project and of all materials, equipment, tools, construction equipment, and machinery therein owned by the Contractor, and finish the Work by whatever method the Owner may deem expedient. In such case, the Contractor shall not be entitled to receive any further payment until the Work is finished. If the unpaid balance of the Contract Price exceeds the direct and indirect costs of completing the Project, including compensation for additional professional services, such excess shall be paid to the Contractor. If such costs exceed such unpaid balance, the Contractor will pay the difference to the Owner. Such costs incurred by the Owner will be determined and incorporated in a Change Order.

Where the Contractor's services have been so terminated by the Owner, said termination shall not affect any right of the Owner against the Contractor whether existing or which may thereafter accrue. Any retention or payment of monies by the Owner due the Contractor will not release the Contractor from compliance with the Contract Documents.

After ten (10) days from delivery of a Written Notice to the Contractor, the Owner may, without cause and without prejudice to any other right or remedy, elect to abandon the Project and terminate the Contract. In such case, the Contractor shall be paid for all Work executed and any expense sustained plus reasonable profit.

If, through no act or fault of the Contractor, the Work is suspended for a period of more than ninety (90) days by the Owner or under an order of Court or other public authority, or the Owner or its Resident Project Representative(s) fails to act on any request for payment within forty-five (45) days after it is submitted, or the Owner fails to pay the Contractor substantially the sum awarded by a mediator within thirty (30) days of its approval and presentation, the Contractor may after ten (10) days from delivery of a Written Notice to the Owner, terminate the Contract and recover from the Owner payment for all Work executed and all expenses sustained. In addition to and in lieu of terminating the Contract, if the Owner has failed to act on a request for payment, or if the Owner has failed to make any payment as aforesaid, the Contractor may, upon ten (10) days Written Notice to the Owner, stop the Work until he has been paid all amounts then due, in which event and upon resumption of the Work, a Change Order shall be issued for adjusting the Contract Price or extending the Contract Time, or both, to compensate for the costs and delays attributable to the stoppage of the Work.

If the performance of all or any portion of the Work is suspended, delayed, or interrupted as a result of a failure of the Owner to act within the time specified in the Contract Documents, or if no time is specified, within a reasonable time, an adjustment in the Contract Price or an extension of the Contract Time, or both, shall be made by Change Order to compensate the Contractor for the costs and delays necessarily caused by the failure of the Owner.

20. Payment to Contractor:

At least ten (10) days before each progress payment falls due (but no more often than once a month), the Contractor will submit to the Owner or its Resident Project Representative(s) a partial payment estimate filled out and signed by the Contractor covering the Work performed during the period covered by the partial payment estimate and supported by such data as the Owner or its Resident Project Representative(s) may reasonably require. If payment is requested on the basis of materials and equipment not incorporated in the Work but delivered and suitably stored at or near the site, the partial estimate shall also be accompanied by such supporting data, satisfactory to the Owner or its Resident Project Representative(s), as will establish the Owner's title to the material and equipment and protect its interest therein, including applicable insurance. The application for payment shall include a list of Subcontractors employed by the Contractor that provided or performed work included in the application and the Subcontractors' partial release of lien from the previous payment.

The Owner or its Resident Project Representative(s) will, within ten (10) days after receipt of each partial payment estimate, either indicate in writing his approval of payment or return the partial payment estimate to the Contractor indicating in writing his reasons for refusing to approve payment. In the latter case, the Contractor may make the necessary corrections and resubmit the partial payment estimate.

The Owner will, within forty-five (45) days of presentation to it of an approved partial payment estimate, pay the Contractor a progress payment on the basis of the approved partial payment estimate.

The Owner shall retain ten percent (10%) of the amount of each payment until final completion and acceptance of all Work covered by the Contract documents. The Owner at any time, however, after fifty percent (50%) of the Work has been completed may reduce the retainage to five percent (5%) on the current and remaining estimates. The Owner may reinstate up to ten percent (10%) retainage if the Owner determines, at its sole discretion, that the Contractor is not making satisfactory progress or there is other specific cause for such retainage. The Owner may accept securities negotiable without recourse, condition, or restriction, a release of retainage bond, or an irrevocable letter of credit provided by the Contractor in lieu of all or part of the cash retainage.

On completion and acceptance of a part of the Work on which the price is stated separately in the Contract Documents, payment may be made in full, including retained percentages, less authorized deductions.

The request for payment may also include an allowance for the cost of such major materials and equipment which are suitably stored either at or near the site.

Upon completion and acceptance of the Work, the Owner shall issue a certificate attached to the final payment request that the Work has been accepted by him under the conditions of the Contract Documents.

The entire balance found to be due the Contractor, including the retained percentages, but except such sums as may be lawfully retained by the Owner, shall be paid to the Contractor within forty-five (45) days of completion and acceptance of the Work.

The Contractor will indemnify and save the Owner or the Owner's agents harmless from all claims growing out of the lawful demands of subcontractors, laborers, workmen, mechanics, materialmen, and furnishers of machinery and parts thereof, equipment, tools, and all supplies, incurred in the furtherance of the performance of the Work. The Contractor shall, at the Owner's request, furnish satisfactory evidence that all obligations of the nature designated above have been paid, discharged, or waived. If the Contractor fails to do so, the Owner may, after having notified the Contractor, either pay the unpaid bills or withhold from the Contractor's unpaid compensation a sum of money deemed reasonably sufficient to pay any and all such lawful claims until satisfactory evidence is furnished that all liabilities have been fully discharged, whereupon payment to the Contractor shall be resumed in accordance with the terms of the Contract Documents, but in no event shall the provisions of this sentence be construed to impose any obligations upon the Owner to either the Contractor, his Surety, or any third party.

In paying any unpaid bills of the Contractor, any payment so made by the Owner shall be considered as a payment made under the Contract Documents by the Owner to the Contractor, and the Owner shall not be liable to the Contractor for any such payments made in good faith.

Contractor shall follow the following procedure: Contractor shall provide to Owner, with the application for payment, an updated accounts payable aging report for the Project. In addition, Contractor shall provide Owner the payment checks for all materials, equipment, subcontractors, and other expenses related to the Project for review. Each payment shall include a request for written release of lien. The above conditions being met and approval of the pay request by the Engineer being received, Owner will pay the Contractor at the next scheduled pay date.

In order for Owner to approve subsequent pay requests, Contractor shall provide Owner with release of lien statements for payments made on the previous pay request.

21. Acceptance of Final Payment as Release:

Whenever the Contractor has completely performed the Work provided for under the Contractor and the Owner has performed a final inspection and made final acceptance, the Contractor will prepare a final estimate showing the value of the Work as soon as the Contractor makes the necessary measurements and computations. The Contractor will correct all prior estimates and payments in the final estimate and payment. The Owner will pay the amount in the estimate, less any sums that the Owner retained under the provisions of the Contract, as soon as practicable after final acceptance of the Work.

The acceptance by the Contractor of final payment shall be and shall operate as release to the Owner of all claims and all liability to the Contractor other than claims in stated amounts as may be specifically excepted by the Contractor for all things done or furnished in connection with this Work and for every act and neglect of the Owner and other relating to or arising out of this Work.

Any payment, however, final or otherwise, shall not release the Contractor or his sureties from any obligations under the Contract Documents or the Performance Bond and Payment Bonds.

22. Insurance:

The Contractor shall purchase and maintain such insurance as will protect him from claims set forth below which may arise out of or result from the Contractor's execution of the Work, whether such execution be by himself or by a Subcontractor or by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable:

- (a) Claims under workmen's compensation, disability benefit, and other similar employee benefit acts;
- (b) Claims for damages because of bodily injury, occupational sickness or disease, or death of his employees;
- (c) Claims for damages because of bodily injury, occupational sickness or disease, or death of any person other than his employees;
- (d) Claims for damages insured by usual personal injury liability coverage which are sustained (1) by any person as a result of an offense directly or indirectly related to the employment of such person by the Contractor, or (2) by any other person; and
- (e) Claims for damages because of injury to or destruction of tangible property, including loss of use resulting therefrom.

Certificate(s) of Insurance acceptable to the Owner shall be filed with the Owner prior to commencement of the Work. These Certificate(s) shall contain a provision that coverages afforded under the policies will not be cancelled unless at least fifteen (15) days prior Written Notice be given to the Owner.

The Contractor shall procure and maintain, at his expense, during the Contract Time, liability insurance as hereinafter specified:

(1) Contractor's General Public Liability and Property Damage Insurance including vehicle coverage issued to the Contractor and protecting him from all claims for destruction of or damage to property, arising out of or in connection with any

operations under the Contract Documents, whether such operations be by any subcontractor under him, or anyone directly or indirectly employed by the Contractor or by a Subcontractor under him. Insurance shall be written with a limit of liability of not less than \$1,000,000.00 for all damages arising out of bodily injury, including death, at any time resulting therefrom, sustained by any one person in any one accident; and a limit of liability of not less than \$3,000,000.00 for any such damages sustained by two or more persons in any one accident.

Insurance shall be written with a limit of liability of not less than \$1,000,000.00 for all property damage sustained by any one person in any one accident; and a limit of not less than \$1,000,000.00 for any such damage sustained by two or more persons in any one accident.

The Contractor must procure a contractual liability endorsement to the comprehensive general liability insurance policy to indemnify (hold harmless) the Owner and Engineer for claims arising out of the Contractor's negligence.

(2) The contractor shall acquire and maintain, if applicable, Fire and Extended Coverage insurance upon the Project to the full insurable value thereof for the benefit of the Owner, the Contractor, and Subcontractors as their interest(s) may appear. This provision shall in no way release the Contractor or Contractor's Surety from obligations under the Contract Documents to fully complete the Project.

The Contractor shall procure and maintain, at his own expense, during the Contract Time, in accordance with the provisions of the laws of the State of Florida, Workmen's Compensation Insurance, including occupational disease provisions, for all his employees at the site of the Project and, in case any work is sublet, the Contractor shall require such Subcontractor similarly to provide Workmen's Compensation Insurance, including occupational disease provisions for all of the latter's employees unless such employees are covered by the protection afforded by the Contractor. In case any class of employees engaged in hazardous work under this Contract at the site of the Project is not protected under the Workmen's Compensation Statute, the Contractor shall provide, and shall cause each Subcontractor to provide, adequate and suitable insurance for the protection of his employees not otherwise protected.

The Contractor shall secure, if applicable, "All Risk" type Builder's Risk Insurance for Work to be performed. Unless specifically authorized by the Owner, the amount of such insurance shall not be less than the Contract Price totaled in the Bid. The policy shall cover not less than the losses due to fire, explosion, hail, lightening, vandalism, malicious mischief, wind, collapse, riot, aircraft, and smoke during the Contract Time, and until the Work is accepted by the Owner.

23. Contract Security:

The Contractor shall, within ten (10) days after the receipt of the Notice of Award, furnish the Owner with a Performance Bond and a Payment Bond in penal sums

equal to the amount of the Contract Price, conditioned upon the performance by the Contractor of all undertakings, covenants, terms, conditions, and agreements of the Contract to all persons supplying labor and materials in the prosecution of the Work provided by the Contract Documents.

Such Bonds shall be executed by the Contractor and a corporate bonding company licensed in the State of Florida and named on the current list of "Surety Companies Acceptable on Federal Bonds, as published in the Treasury Department Circular number 570. The expense of these Bonds shall be borne by the Contractor.

If at any time a surety on such Bond is declared a bankrupt or loses its right to do business in the State of Florida or is removed from the list of Surety Companies accepted on Federal Bonds, the Contractor shall within ten (10) days after Notice from Owner to do so, substitute an acceptable Bond (or Bonds) in such form and sum and signed by such other surety or sureties as may be satisfactory to the Owner. The premiums on such Bond(s) shall be paid by the Contractor. No further payments shall be deemed due nor shall be made until the new surety or sureties shall have furnished an acceptable Bond to the Owner.

24. Assignments:

Neither the Contractor nor the Owner shall sell, transfer, assign, or otherwise dispose of the Contract or any portion thereof, or of his right, title, or interest therein, or his obligations thereunder, without written consent of the other party.

25. Indemnification:

The Contractor will indemnify and hold harmless the Owner and its agents and employees from and against all claims, damages, losses and expenses, including attorney's fees, arising out of or resulting from the performance of the Work, provided that any such claims, damage, loss or expense is attributable to bodily injury, sickness, disease or death, or to loss to or destruction of tangible property, including loss of use resulting therefrom; and is caused in whole or in part by any negligent or willful act or omission of the Contractor and/or Subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable.

In any and all claims against the Owner or any of its agents or employees, by any employee of the Contractor, any Subcontractor, anyone directly or indirectly employed by any of them, or anyone for whose acts any of them may be liable, the indemnification obligation shall not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for the Contractor or any Subcontractor under Workman's Compensation acts, disability benefit acts, or other employee benefits act.

The obligation of the Contractor under this Paragraph shall not extend to the liability of the Engineer, his agents or employees arising out of the preparation or

approval of maps, drawings, options, reports, surveys, Change Orders, designs, or Specifications.

26. Separate Contracts:

The Owner reserves the right to let other contracts in connection with the Project. The Contractor shall afford other Contractors reasonable opportunity for the introduction and storage of their materials and the execution of their Work with the Contractor's. If the proper execution or results of any part of the Contractor's work depends upon the Work of any other Contractor, the Contractor shall inspect and promptly report to the Owner or its Resident Project Representative(s) any defects in such Work that render it unsuitable for such proper execution and results.

The Owner may perform additional Work related to the Project by itself, or it may let other contracts containing provisions similar to these. The Contractor will afford the other contractors who are parties to such Contracts (or the Owner, if it is performing the additional Work itself), reasonable opportunity for the introduction and storage of materials and equipment and the execution of Work, and shall properly connect and coordinate his work with the Owner's.

If the performance of additional Work by other contractors or the Owner is not noted in the Contract Documents prior to the execution of the Contract, Written Notice thereof shall be given to the Contractor prior to starting any such additional Work. If the Contractor believes that the performance of such additional work by the Owner or others involves him in additional expense or entitles him to an extension of the Contract Time, he may make a claim therefore as provided in Sections 15 and 16.

27. Subcontracting:

The Contractor may utilize the services of specialty subcontractors on those parts of the Work which, under normal contracting practices, are performed by specialty Subcontractors.

The Contractor shall not award Work to Subcontractors, in excess of fifty percent (50%) of the Contract Price, without prior written approval of the Owner.

The Contractor shall be fully responsible to the Owner for the acts and omissions of his Subcontractors, and of persons either directly or indirectly employed by them, as he is for the acts and omissions of persons directly employed by him.

The Contractor shall cause appropriate provisions to be inserted in all subcontracts relative to the Work to bind Subcontractors to the Contractor by the terms of the Contract Documents insofar as applicable to the Work of Subcontractors and to give the Contractor the same power as regards terminating any subcontract that the Owner may exercise over the Contractor under any provision of the Contract Documents.

28. Engineer's Authority:

The Engineer will make visits to the site at the Owner's request and determine if the Work is proceeding in accordance with the Contract Documents.

The Contractor will be held strictly to the intent of the Contract Documents in regard to the quality of materials, workmanship, and execution of the Work. Inspections may be made at the factory or fabrication plant of the source of material supply.

The Engineer and the Owner will not be responsible for the construction's means, controls, techniques, sequences, procedures, or construction safety.

29. Land and Right-of-Way:

The Contractor shall provide at his own expense and without liability to the Owner any additional land and access thereto that the Contractor may desire for temporary construction facilities, or for storage of materials.

The Owner shall provide to the Contractor information which delineates and describes the lands owned and rights-of-way acquired.

30. **Guaranty:**

The Contractor shall guarantee all materials and equipment furnished and the Work performed for a period of one (1) year from the date of final acceptance. The Contractor warrants and guarantees for a period of one (1) year from the date of Substantial Completion of the system that the completed system is free from all defects due to faulty materials or workmanship, and the Contractor shall promptly make such corrections as may be necessary by reason of such defects, including the repairs of any damage to other parts of the system resulting from such defects. The Owner will give notice of observed defects with reasonable promptness. In the event that the Contractor should fail to make such repairs, adjustments, or other Work that may be made necessary by such defects, the Owner may do so and charge the Contractor the cost thereby incurred. The Performance Bond shall remain in full force and effect throughout the guaranty period.

31. **Disputes:**

Any dispute arising under this contract, which is not disposed of by agreement, shall be decided by a mediator, who shall reduce his/her decision to writing and furnish a copy to both parties. Claims disputes, or other matters in question between the parties to this Agreement arising out of or relating to this Agreement or breach thereof, shall be submitted to mediation in accordance with mediation rules as established by the Florida Supreme Court. Mediators shall be chosen from the Supreme Court approved list of mediators in the Fourth Judicial Circuit and the cost of mediation shall be borne by the Contractor. The decision of the mediator shall be final and conclusive unless determined

by a court of competent jurisdiction to be fraudulent, capricious, arbitrary, or so grossly erroneous as to necessarily imply bad faith or not supported by substantial evidence.

32. **Taxes:**

The Contractor will pay all sales, consumer, use, and other similar taxes required by the State of Florida.

33. Determination of Lowest Qualified Bidder:

The Owner may make such investigations as it deems necessary to determine the ability of the Bidder to perform the Work, and the Bidder shall furnish to the Owner all such information and data for this purpose as the Owner may request. The Owner reserves the right to reject any bid if the evidence submitted by or investigation of such Bidder fails to satisfy the Owner that such Bidder is properly outfitted to carry out the obligations of the Contract and to complete the Work contemplated therein. Responsibility of the Bidder will be based on whether a permanent place of business is maintained, has adequate plant equipment to do the Work property and within the established time limit, and has the financial status to meet his obligations contingent to the Work.

Only qualified Bidders who have adequate experience, finances, equipment, and personnel will be considered in making awards. The Owner also reserves the right to make award for an amount of work less than the total indicated, in order to come within proposed funds for the Project. Except where the Owner exercises the right reserved herein to reject any or all proposals, the Contract will be awarded by the Owner to both a qualified and responsible Bidder who has submitted the lowest bid.

34. Acceptance or Rejection of Proposals:

The Owner reserves the right to waive informalities in or to reject any or all Bids. Bid envelopes must, however, bear on the outside the name of the Bidder and his address. Otherwise the Bid shall not be opened.

Any proposal which is incomplete, obscure, or irregular may be rejected; any proposal having erasures or corrections in the Bid Proposal may be rejected; any proposal which omits a bid price may be rejected; any Proposal in which manufacturers of equipment or subcontractors are not listed may be rejected; any Proposal accompanied by an insufficient or irregular certified check of Bid Bond may be rejected. Conditional bids will be not accepted. Any proposals may be withdrawn prior to the scheduled time for opening of such or authorized postponement thereof.

Any Proposal received after the time and date specified shall not be considered. No Bidder may withdraw a Proposal within thirty (30) days after the actual date of the opening thereof. Should there be any reason why the Contract cannot be awarded within

thirty (30) days after the opening of the Proposals, the time may be extended by mutual agreement between the Owner and the Bidder.

35. <u>Pre-Construction Conference:</u>

Shortly after the Notice of Award and the signing of the Contract forms, the Owner shall notify the Contractor(s) of the date for a Pre-Construction conference.

The Contractor(s) shall attend this conference and be prepared to discuss organization, start dates, construction schedules, supervision, communication, safety, and various other pertinent items. Minutes of the meeting will be recorded by the Owner, and a written summary will be available upon request.

36. Experience-Process Equipment Manufacturers:

Process equipment manufacturers shall have a minimum of five (5) years experience in the design and manufacturing of their product. The manufacturer of each item of equipment shall, in writing, provide to the Owner a list of installations of their equipment and operational data from a similar type installation. Test data or pilot plan data is NOT acceptable.

In lieu of the above, the Owner shall require a Performance Bond or Cash Bond of not less than one hundred fifty percent (150%) of the cost of the equipment, including installation, and also a five (5) year warranty guarantee on the piece of equipment, unless otherwise stipulated under other specific items in these specifications.

37. As-Built Records:

As-built records shall be kept by each Contractor showing any items of construction and equipment for which he is responsible. These records shall also show any additional work, existing features, or utilities revealed by construction work which are not shown on the Contract Drawings. These records shall be kept up-to-date daily. They may be kept on a marked set of Contract Documents to be furnished prior to the beginning of the Work. They shall be available at all times during construction for reference by the Engineer and the Owner, and shall be delivered to the Owner upon completion of the Work prior to final payment.

38. Operating, Maintenance, and Service Manuals:

If applicable, each Contractor is required to provide three (3) complete Operating, Maintenance, and Service Manuals for all equipment for the entire system as furnished under his contract. The manual shall be indexed and bound in hard cover binders containing full information for each system, piece of equipment, and all controls.

Material submitted shall include, but not be limited to, the following:

- (a) Manufacturer's descriptive literature
- (b) Normal equipment operating characteristics
- (c) Performance data, curves, ratings, etc.
- (d) Wiring diagrams
- (e) Control diagrams with written descriptions of operations
- (f) Manufacturer's maintenance and service manuals
- (g) Spare parts and replacement parts lists
- (h) Name, address, and telephone number of local or nearest manufacturer's service organization.

All items shall be identified with the same identification, name, mark, number, etc., as indicated on drawings. All material must be submitted to the Owner or its representative(s) within six (6) months after award of the Contract.

39. **Operating Instructions:**

Unless otherwise specified in the Project Specifications, the following requirements shall be met:

- (a) Contractors shall make available to the Owner, after all equipment is in operation and at a time agreed upon by Owner and Contractor, competent instructors well versed in the operation of the process, mechanical and electrical systems for the purpose of training Owner's personnel in all phases of operation of the equipment and systems.
- (b) Instructions shall be conducted during consecutive normal working days, for a period satisfactory to the Owner.
- (c) When deemed necessary by the Owner, these instructions shall include the services of factory-approved representatives for all major equipment, including controls.

40. Examination of Plans, Site, Etc.:

The Bidder(s) must examine for themselves the Specifications, Plans, profiles, etc., the location of the proposed Work, and exercise their own judgment as to the extent of the Work to be done, and difficulties attending the erection of the Work; and the Contractor must assume all risks of variance in any computations, by whosoever made, of statements of amounts or quantities necessary to complete the Work required by the Contract, and agree to fully complete said Work in accordance with all plans and Specifications for the price bid. Any item or quantities contained either in the Specifications, or on profiles or Drawings, but omitted from the others respectively, will be considered part of the Work. Insofar as possible, the Contractor, in carrying out his work, must employ such methods or means as will not cause any interruption of or interference with the Work of any other contractor of services.

41. Florida Deceptive and Unfair Trade Practices Act:

CS/SB 1066 by the Committee on Judiciary, relating to the Florida Deceptive and Unfair Practices Act: Deletes the definitions of "consumer transaction" and "supplier", substituting instead a definition for "trade or commerce" and "thing of value". Amends the definition of "violation" to include a violation of any rules promulgated pursuant to the Federal Trade Commission of the Federal Courts, any law statute, rule, regulation, or ordinance, which proscribes unfair methods of competition, unfair, deceptive, or unconscionable acts or practices. Reduces the time period during which a petition for an order modifying or setting aside a subpoena may be made. Provides for penalties, fees, and costs for intentional noncompliance with a subpoena. Exempts an act or practice involving the sale, lease, rental, or appraisal of real estate by a person licensed under Chapter 475, Florida Statutes, if the act or practices violates the provisions of that Chapter. Provides a misdemeanor penalty to persons who see used goods as new. Effective Date: June 30, 1993.

SPECIAL PROVISIONS

Section 110 Clearing and Grubbing

110-1 Description

The work specified in this section consists of clearing and grubbing, within the areas of the roadway right of way and of borrow pits, sand-clay base material pits, lateral ditches, and any other areas shown in the plans to be cleared and grubbed. Included in the work under this section is the removal and disposal of all trees, stumps, roots and other protruding objects, and buildings, structures, appurtenances, existing pavement, and other facilities necessary to prepare the area for the proposed construction, and the removal and disposal of all product and debris which are not required to be salvaged or not required to complete construction.

Included also in the work under this section is certain miscellaneous work considered necessary for the complete preparation of the overall project site, as follows:

- (a) The work of plugging any water wells which are encountered within the right of way and which are to be abandoned.
- (b) The leveling of terrain outside the limits of construction, for purposes of facilitating maintenance and other post-construction operations.
- (c) The trimming of certain trees and shrubs within the project right of way, for utilization in subsequent landscaping of the project.

110-2 Standard Clearing and Grubbing

110-2.1 Work included: Standard clearing and grubbing shall consist of the complete removal and disposal of all buildings, timber, stumps, roots, rubbish, and debris and all other obstructions resting on or protruding from the surface of the existing ground and the surface of excavated area, and of all other structures and obstructions necessary to be removed and for which the removal thereof is not specified to be done under any other items of the contract, including septic tanks, building foundations and pipes.

Unless otherwise shown in the plans, clearing and grubbing shall be done within the following areas:

- (a) All areas where excavation is to be done, including borrow pits, lateral ditches, right of way ditches, etc.
- (b) All areas where roadway embankments will be constructed.
- (c) All areas where structures will be constructed. Including pipe culverts and other pipe lines.
- (d) Any other areas specifically called for on the plans to be cleared and grubbed.

110-2.2 Depths of Removal of Roots, Stumps and other Debris: In all areas where excavation is to be done and where the excavated material is to be used in the construction of roadway embankments or roadway base or pavement; also in all areas where roadway embankments will be constructed; roots and other debris shall be removed to a depth of at least on foot below ground surface. The surface shall then be plowed to a depth of at least six inches and all roots thereby exposed shall be removed to

a depth of at least one foot. All stumps within the roadway right of way shall be completely removed and disposed of by the contractor.

Where excavation is done within the roadway area and where excavation for structures is done, all roots, etc., protruding through or appearing on the surface of the completed excavation shall be removed to a depth of at least one foot below the finished excavation surface.

In borrow and material pits and lateral ditches, all stumps, roots, etc., protruding through or appearing on the surface of the completed excavation shall be removed or cut off below the finished excavation surface.

In borrow and material pits no clearing or grubbing shall be done to within three feet of the inside the right of way line.

Within all other areas where standard clearing and grubbing is to be done, roots and other debris, projecting through or appearing on the surface of the original ground, shall be removed to a depth of one foot below the surface, but no plowing and harrowing will be required in there areas.

110-9 Disposal of Materials.

110-9.1 General Disposal: Timber, stumps, brush, roots, rubbish, and other objectionable material resulting from clearing and grubbing shall be disposed of by the contractor in locations and by methods approved by Nassau County. Waterways shall not be blocked by the disposal of debris.

110-9.2 Burning of Debris: Where burning of such material is permitted, all such burning shall be subject to applicable laws, ordinances, and regulations, including chapter 17.5 of the Department of Environmental Regulation and chapter 51-2 of the Department of Agriculture and Consumer Services, Division of Forestry. All burning shall be done at locations where trees and shrubs adjacent to the cleared area will not be harmed. Nassau County will obtain the project number from the Division of Forestry for the Contractors use. The Contractor is to have someone on-site, accessible by phone, for the Division of Forestry to contact if there are any problems with the burning.

110-9.4 Timber and Crops: Any merchantable timber, trees and crops that are cleared under operations of clearing and grubbing may be sold by the contractor for his own benefit, subject to the provisions 7-1.2 (permitting to quarantine regulations, Standard Specifications for Road and Bridge Construction 2000 edition), which may require that the timber, fruit trees or crops be burned at or near the site of their removal, as directed by Nassau County. The County shall in no way be liable for nay claims which may arise pursuant to the provisions of this Subarticle.

110-11 Compensation

110-11.1 General: For the various items of work specified in this section, when direct payment is provided in the contract, the quantities to be paid for under this section shall be as follows:

(1) Clearing and grubbing – for the lump sum quantity or for the number of acres, cleared and grubbed.

110-11.2 For the Item of Clearing and Grubbing:

110-11.2.1 Lump sum Payment: When clearing and grubbing is specified to be paid for at a lump sum price, such lump sum price and payment shall be full compensation for all clearing and grubbing required for the roadway right of way and for lateral ditches, channel changes or other outfall areas, and any other clearing and grubbing indicated, or required for the construction of the entire project, except for any areas designated to be paid for separately or to be specifically included in the costs of other work under the contract.

Where construction easements are called for in the plans and the limits of clearing and grubbing for such easements are dependant upon the final construction requirements, no adjustment will be made in the lump sum price and payment for clearing and grubbing, either over or under, for variations from the limits of the easement defined on the plans.

Section 5 Control of the Work

5-7 Engineering and Layout

5-7.1 Control Points Furnished by Nassau County: Nassau County will provide control points for the Limits of Clearing in tabular or other form for use by the Contractor's surveyor.

5-7.3 Layout of Work: Utilizing the control points provided by Nassau County, the Contractor shall establish the limits of clearing. This layout is to be performed by a registered professional surveyor licensed in the State of Florida. Silt fencing shall be placed along the limits of clearing. The surveying and the silt fencing shall be paid for by the Contractor.

Section 7

Legal Requirements and Responsibility to the Public

7-13 Insurance

7-13.1 Workers Compensation Insurance: Provide Worker's Compensation Insurance in accordance with the laws of the State of Florida and in amounts sufficient to secure the benefits of the Florida Worker's Compensation Law for all employees. If subletting any of the work, ensure that the employees of the subcontractors are covered by similar insurance. The Engineer will accept equivalent approved protection in lieu of insurance.

Section 104

Prevention, Control, and Abatement of Erosion and Water Pollution

104-6.4.10 Temporary Silt Fences:

- (1) Description: This work shall consist of furnishing, installing, maintaining and removing temporary silt fences, in accordance with the manufacturer's directions, these specifications, and the FDOT Standards.
- (2) Materials and Installation: The geotextile fabric shall be a woven or nonwoven fabric. The fabric shall conform to the physical requirements of Section 985 (FDOT Standard Specifications for Road and Bridge Construction 2000 edition) according to those applications for erosion control.

size of posts, The type and wire reinforcement (if required) and method be at the installation will option of in Contractor. These options, the opinion Nassau County, must be adequate to provide reasonable assurance that a durable, effective installation for sediment control is accomplished and that such installation is comparable to the FDOT's Standards (index No. 102).

Installation of all sediment control devices shall be in a timely manner to insure the control of sediment and the protection of lakes, streams, gulf or ocean waters, or any wetlands associated therewith and to any adjacent property outside the right of way as may be required.

At sites where exposure to such sensitive areas are prevalent, installation of any sediment control device shall be completed prior to the commencement of any earthwork.

After installation of sediment control devices, the contractor will be required to repair portions of any devices damaged by his equipment and such repair will be at his expense

Temporary silt fence shall be erected at upland locations across ditchlines and at temporary locations as shown on the plans or approved by the engineer where continuous construction activities change the natural contour and drainage runoff. The attachment to existing trees will not be permitted unless approved by the engineer.

(3) Inspection and Maintenance: The contractor shall inspect all temporary silt fences immediately after each rainfall and at least daily during prolonged rainfall. Any deficiencies shall be immediately corrected by the contractor. In addition, the contractor shall make a daily review of the location of silt fences in areas where construction activities have changed to natural contour and drainage runoff to ensure that the silt fences are properly located for effectiveness. When deficiencies exist, additional silt fences shall be installed as directed by the engineer.

Sediment deposits shall be removed when the deposit reached approximately one-half of the volume capacity of the temporary silt fence as directed by the engineer. Any sediment deposits remaining in place after the temporary silt fence is no longer required shall be dressed to conform with the finished grade.

104-7 Maintenance of Erosion Control Features.

104-7.1 General: The contractor shall at his expense, provide routine maintenance of permanent and temporary erosion control features until the project is completed and accepted. If such erosion control features must be reconstructed due to the contractors negligence or carelessness or, in the case of temporary erosion control features, failure by the contractor to install permanent erosion control features as scheduled such replacement shall be at the contractors expense. If reconstruction of permanent or temporary erosion control features is necessary due to factors beyond the control of the contractor, payment for replacement will be made under the appropriate contract pay item or items.

104-9 Superseding Requirements.

In the event of differences between these requirements and pollution control laws, rules or regulations of other State, Federal, or local agencies, the more restrictive laws, rules, or regulations shall apply.

104-10 Method of Measurement.

When separate items for temporary erosion control devices are included in the contract, the quantities to be paid for under this section shall be the length in feet, of Staked Fence.

104-11 Basis of Payment

Temporary erosion and pollution control work required, which is not attributable to the contractors negligence, carelessness, or failure to install permanent erosion controls, and which falls within the specifications for a temporary erosion control feature as described herein, shall be paid for under the applicable pay items listed below. The quantities of such pay items, determined as provided in 104-10, shall be paid for at the applicable contract unit price for each of such items. The length of floating turbidity barrier, relocated turbidity barrier, staked turbidity barrier and staked silt fence to be paid for shall be the total furnished, installed and accepted at a new location, regardless of whether materials are new, or used or relocated from a previous installation on the project. Additional temporary erosion control features constructed as directed by the engineer, shall be paid for as unforeseeable work. Such prices and payments shall be full compensation for construction and routine maintenance of temporary erosion control features and for mowing, as specified in this section.

Any additional costs resulting from the compliance with the requirements of this section, other than construction, routine maintenance and removal of temporary erosion control features and mowing, shall be included in the contract unit prices for the item or items to which such costs ate related.

In the case of repeated failure on the part of the contractor to control erosion, pollution, or siltation, the engineer reserves the right to employ outside assistance or to use the department's own forces to provide the necessary corrective measures. Any such costs incurred, including engineering costs, will be charged to the contractor and appropriate deductions made from the monthly progress estimate.

Payment for temporary erosion control items shall be made under: Item No.104-13 – Staked Silt Fence – per linear foot.

Section 120 Excavation and Embankment

120-1 Specific Site Preparation, Earthwork Construction and Compaction Requirements

120-1.1 Geotechnical Report: Contractor to refer to the "report of Geotechnical Exploration" by Ellis and Associates, dated June 2, 2000 (included in packet) for specific recommendations for site preparation, excavating, placing fill and compaction. These reports were prepared for Nassau County and are intended for the Contractor's use in completing the site preparation, excavating, filling and compaction operations. Nassau County will enforce the recommendations contained in the report. The Contractor shall make his own evaluation of the character of the materials which will be encountered from any inspection of the ground, from his own interpretation and any test hole information and from such other investigations as he may desire. Any differences in the type of soils described in the geotechnical report and any of the other investigations is to be brought to the attention of Nassau County.

120-1.2 Building Pad: Utilizing the control points provided by Nassau County, the Contractor shall establish the limits of the building pad. This layout is to be performed by a registered professional surveyor licensed in the State of Florida. Stakes shall be placed at a far enough offset in order for them to remain during construction. Temporary benchmarks will be provided by Nassau County. The Contractor shall be responsible for all necessary surveying and staking. The building pad is to be constructed with the satisfactory soil type in order to achieve 2,500 psf bearing pressure. Test shall be performed at locations chosen by Nassau County, to ensure this bearing pressure. All testing required is the responsibility of the Contractor.

120-1.3 Borrow Area: The borrow area is shown on the attached site plan. The Contractor is responsible for any testing of this area in order to ensure its suitability as fill material for the building pad.

120-2 Borrow Excavation:

The measurement of Borrow Excavation shall be made on a loose volume basis, as measured in trucks or other hauling equipment at the point of dumping on the road. If measurement is made in vehicles the Contractor shall level the material to facilitate accurate measurement.

Measurement of borrow excavation in borrow areas furnished by Nassau County shall include unsuitable material that is necessary to excavate, as determined by the Contractor and Nassau County, in order to obtain suitable borrow material. Such unsuitable material excavated from borrow pits where truck measurement is provided for

and from any borrow pits furnished by the Contractor, shall not be included in the quantity of excavation to be paid for.

Suitable material excavated from a borrow pit which is not utilized in roadway fill within specification tolerances, as limited by 120-1.2, shall either be returned to the pit before final cross sections are taken or shall be measured in place and the quantity, plus an allowance for shrinkage, shall be deducted from the pay quantity of borrow excavation. In case borrow paid by truck measure is returned to the pit, tally records of the material returned must be kept and an equivalent volume of borrow is to be deducted from the measured pay quantity. This provision applies but is not limited to materials used in construction of haul roads, flushed fill slopes, pit rim berms, and backfill of unauthorized subsoil excavation.

Except when utilized as borrow material for construction of the roadway embankment, or when otherwise shown in the plans, overburden stripped from pits from which selected pad material is to be obtained will not be measured for payment, but the costs thereof shall be included in the contract unit price for the pad.

120-3 Building Pad

Where payment for building pad is not to be included in the payment for the borrow, and is to be paid for on a cubic yard basis for the item of Building Pad, the plan quantities to be paid for shall be calculated by the method of average end areas unless the Engineer determines that another method of calculation will provide a more accurate result. The measurement shall include only material actually placed above the original ground line, within the lines and grades indicated in the plans or directed by the Engineer. The length used in the computations shall be the station-to-station length actually constructed. The original ground line used in the computations shall be as determined prior to placing of embankment subject to the provisions of 9-3.2 of the FDOT Standard Specifications for Road and Bridge Construction 2000 edition, and no allowance will be made for subsidence of material below the surface of the original ground.

If there are authorized changes in plan dimensions or if errors in plan quantities are detected, plan quantity will be adjusted as provided in 9-3.2 of the FDOT Standard Specifications for Road and Bridge Construction 2000 edition.

Where the work includes excavation of unsuitable material below the finished grading template the original ground line shall be defined as the surface of the completed excavation, except that this surface shall not be outside the permissible tolerance of lines and grades for Subsoil Excavation as indicated in the plans or as directed by the Engineer. Any overrun or underrun of plan quantity for subsoil excavation which results in corresponding increase or decrease in embankment shall be considered as an authorized plan change for adjustment purposes as defined in 9-3.2.2 of the FDOT Standard Specifications for Road and Bridge Construction 2000 edition.

Building Pad material used to replace unsuitable material excavated beyond the lines and grades shown in the plans or ordered by Nassau County shall not be included for pay.

In no case will payment be made for material allowed to run out of the embankment on a flatter slope than indicated on the cross section. The Contractor shall make his own estimate on the volume of material actually required to obtain the pay section.

120-4 Basis of Payment

General

The prices and payments for the various work items included in this Section shall constitute full compensation for all work described herein and shall include excavation, dredging, hauling, placing, and compacting, dressing of the surface of the earthwork and maintenance and protection of the complete earthwork. Such prices and payments shall include the cost of all hauling. When the average haul distance for the project is increased, however, beyond that which can reasonably be anticipated at the time of bidding, as a result of a change in the location of a County-furnished borrow pit or other changes in the plans, such increase in average haul will be considered as a basis of payment for unforeseeable work.

120-5 Payments Items: Payment shall be made under:

Item No. 120-2 - Borrow Excavation - per cubic yard.

Item No. 120-6 – Building Pad – per cubic yard.

CERTIFICATE OF LIABILITY INSURANCE SHIP SM DATE (MM/DDYY) ACORD_ 10/17/00 PRODUCER THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER, THIS CERTIFICATE DOES NOT AMEND, EXTEND OR John T. Ferreira Ins., Inc. ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW 500 Centre Street Fernandina Beach FL 32034 INSURERS AFFORDING COVERAGE Phone: 904-261-5571 Fax: 904-261-4621 INSURED National Trust Insurance INSURER A: AIIC INSURER B INSURER C Myers Tractor Service, Inc. 2424 Russell Road INSURER D Fernandina Beach FL 32034-8656 INSURER E **COVERAGES** THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES, AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. POLICY EFFECTIVE DATE (MM/DD/YY) POLICY EXPIRATION DATE (MM/DD/YY) TYPE OF INSURANCE POLICY NUMBER GENERAL LIABILITY EACH OCCURRENCE \$ 1000000 X COMMERCIAL GENERAL LIABILITY CPP0100007295 06/12/00 06/12/01 \$ 300000 A FIRE DAMAGE (Any one fire) CLAIMS MADE | X OCCUR \$ 10000 MED EXP (Any one person) PERSONAL & ADV INJURY \$ 1000000 \$ 2000000 GENERAL AGGREGATE GEN'L AGGREGATE LIMIT APPLIES PER: PRODUCTS - COMP/OP AGG \$ 2000000 POLICY X PRO-AUTOMOBILE LIABILITY COMBINED SINGLE LIMIT (Ea accident) \$ 1000000 A ANY AUTO ALL OWNED AUTOS CPP0100007295 06/12/00 06/12/01 BODILY INJURY (Per person) X SCHEDULED AUTOS X HIRED AUTOS BODILY INJURY (Per accident) s NON-OWNED AUTOS Х PROPERTY DAMAGE (Per accident) s GARAGE LIABILITY AUTO ONLY - EA ACCIDENT s EA ACC ANY AUTO \$ OTHER THAN AUTO ONLY: AGG \$ **FXCESS LIABILITY EACH OCCURRENCE** \$ OCCUR CLAIMS MADE **AGGREGATE** \$ s \$ DEDUCTIBLE RETENTION s X WC STATU-TORY LIMITS WORKERS COMPENSATION AND EMPLOYERS' LIABILITY В 2000323717 05/01/00 05/01/01 \$ 500,000 E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT | \$ 500,000 OTHER DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIONS ADDED BY ENDORSEMENT/SPECIAL PROVISIONS Grading of Land CERTIFICATE HOLDER ADDITIONAL INSURED; INSURER LETTER: CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE NASSA01 EXPIRATION DATE THEREOF. THE ISSUING INSURER WILL ENDEAVOR TO MAIL Nassau County Board of County DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE Commissioners LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF 2290 State Road 200 ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES. Fernandina Beach FL 32034 ACORD 25-S (7/97) **ACORD CORPORATION 1988**

Agenda Request For:

March 12, 2001

Department:

Public Works - Engineering

Fund:

365 - Capital Projects - Complex & Courthouse

Action Requested and Recommended:

Staff requests and recommends that the Board of County Commissioners approve and execute the Change Order No. 01 to Myers Tractor Service Clearing & Grubbing Contract – Contract No. NC010-00

Funding Source:

To be determined by the Board

Financial/Economic Impact to Future Years Budgeting Process or Effect on

Citizens: Could possibly have an impact on future years budgeting for capital projects.

Is this action consistent with the Nassau County Comprehensive Land Use Plan? $N\!/\!A$

Reviewed By:

Legal:

Finance:

Coordinator

APPROVED

DATE 3-12-01 JAB

Jack D'Amato, Jr., PE Director of Public Works

MEMORANDUM

TO : Marianne Marshall, Chairman

FROM: Jack J. D'Amato, P.E., Public Works Director

DATE : March 2, 2001

SUBJECT: Myers Tractor Service – Clearing & Grubbing

Contract - Change Order No. 1

Background:

During the bid process for the Clearing & Grubbing, Phase 1, Jail Site Location, Staff requested that all bidders submit a unit price for the removal of unsuitable materials. The soils reports did indicate that unsuitable materials were present on site, however, the quantity of the unsuitable materials to be removed could not be determined.

Staff has received a change order from Myers Tractor Service for the removal of unsuitable materials. The cubic yards of unsuitable materials removed from the site thus far is 7,974cy. The price for removal of unsuitables submitted in Myers Tractor Services bid was \$2.60 per cubic yard, for a total amount of \$20,732.40. Also included in the change order is 17,148 cubic yards of additional fill required for the site. The additional fill was utilized to replace the areas where unsuitables were removed and to begin the construction of the pad for future pod #2. The additional fill was placed at the existing unit price of \$2.90 per cubic yard for a total of \$49,729.20.

Recommendation:

Due to the fact that a County Representative was present through the duration of the hauling & excavation operations verifying each load, Staff recommends that the Board of County Commissioners approve Change Order #01 to Myers Tractor Service contract in the amount of \$70,461.60. Staff also requests that the Board of County Commissioners identify a funding source.

CHYNCE OKDEK YPPROVAL FORM

/ /	J.M. "Chip" Oxley, Jr., Clerk of Courts	
DATE: SIBIL	APPROVED BY:	
1 gc	Marianne Marshall, Chairman	
DATE: 3/13/6/	APPROVED BY: Harring Horshall	
	Michael Mullin County Attorney	
DATE: 3/0/	APPROVED BY:	
, , ,	Jack's De Amako, P. E., Pablic Works Dir.	
DATE: 3.2.01	APPROVED BY:	
01.742,741	New Contract Sum Including this Change Order\$	
09.194,07	Amount of This Change Order (Add/Deduct)	
<u> </u>	Contract Sum Prior to This Change Order\$	
00.0	Net Change by Previous Change Order	
05.280,77	Original Contract Sum	
TO CONTRACTOR: Myers Tractor Service		
CL NOMBEK: NC010-00	CONTRA	
1007 7 1131914	Clearing & Grubbing, Phase 1A DATE:	
March 2, 2001	OTTAG A L SOUR STARTE & SOURSON	
OKDEK NUMBER: 01	PROJECT: Nassau County Judicial Complex CHANGE	

Nassau County Department of Public Works	County Contractor
CHANGE ORDER REQUEST	Field Other
PROJECT: Nassau County Judicial Complex	CHANGE ORDER NUMBER: 01
Clearing & Grubbing, Phase 1A	DATE:March 2, 2001
	CONTRACT NUMBER: NC010-00
TO CONTRACTOR: Myers Tractor Service, 2424	Russell Road Fernandina Beach, FL 32034
 The contract is changed as follows: 1. Remove 7,974 cubic yards of unsuitable material find Pond #4. 7,974 cy @ \$2.60/cy= \$20,75. 2. Placement of 17,148 cubic yards of fill for New Jain 17,148 cy @ \$2.90/cy= \$49,729.20 	32.40
Original Contract Sum	\$0.00
Amount of This Change Order (Add/Deduct)	\$ 70,461.60
New Contract Sum Including this Change Order	\$147,547.10
The Contract Time for substantial completion will be incre	eased by 10 days.
This document, when signed by all parties, shall become a Contract shall apply hereto.	n amendment to the Contract and all provisions of the
RECOMMENDED BY: Resident Project Representation	DATE: $3 - 2 - 200$ / tive
ACCEPTED BY: Contractor	DATE: 3-2-2001
APPROVED BY: Director of Public Works	DATE: 3-2-01

Agenda Request For:

March 12, 2001

Department:

Public Works - Engineering

Fund:

365 - Capital Projects - Complex & Courthouse

Action Requested and Recommended:

Staff requests and recommends that the Board of County Commissioners approve and execute the Change Order No. 02 to Myers Tractor Service Clearing & Grubbing Contract - Contract No. NC010-00

Funding Source:

To be determined by the Board

Financial/Economic Impact to Future Years Budgeting Process or Effect on

Citizens: Could possibly have an impact on future years budgeting for capital projects.

Is this action consistent with the Nassau County Comprehensive Land Use Plan? N/A

Reviewed By:

Legal:

Finance:

Coordinator

APPROVED

DATE 3-12-01 JAB

Jack D'Amato, Jr., PE Director of Public Works

MEMORANDUM

TO

Marianne Marshall, Chairman

FROM

Jack J. D'Amato, P.E., Public Works Director JD/MW

DATE

March 2, 2001

SUBJECT

Myers Tractor Service - Clearing & Grubbing

Contract - Change Order No. 2

Background:

The 100 foot right-of-way which borders the easterly property line of the Judicial Complex and a portion of the sixty foot right-of-way along the backside of the Judicial Complex had to be cleared in order enable FPL to install their overhead powerlines. In order to avoid delays to the construction of the New Jail Facility, the clearing of said right-of-ways had to take place prior to the construction of the entire infrastructure.

Staff has received a change order from Myers Tractor Service for the clearing of 5.26 acres of right-of-way at \$2,400.00 per acre for a total of \$12,624.00

Recommendation:

Staff recommends that the Board of County Commissioners approve Change Order #02 to Myers Tractor Service contract in the amount of \$12,624.00. Staff also requests that the Board of County Commissioners identify a funding source.

CHANGE ORDER APPROVAL FORM

PROJECT: Nassau County Judicial Complex	CHANGE ORDER NUMBER:02
Clearing & Grubbing, Phase 1A	DATE: March 2, 2001
	CONTRACT NUMBER: NC010-00
TO CONTRACTOR: Myers Tractor	Service
Original Contract Sum. Net Change by Previous Change Order. Contract Sum Prior to This Change Order. Amount of This Change Order (Add/Deduct).	\$ 70,461.60 \$ 147,547.10
New Contract Sum Including this Change Order	\$160,171.11
APPROVED BY:	DATE: 3.2.01
Jack V. D. Amato, V.E., Public Works D APPROVED BY: Michael Mullin, County Attorney	ir. DATE: 3/13/2/
APPROVED BY: Harraine Marshele	DATE: 3/13/01
APPROVED BY: Marianne Marshall, Chairman J.M. "Chip" Oxley, Jr., Clerk of Courts	DATE: 3/13/01

Nassau County Department of Public Works	County Contractor
CHANGE ORDER REQUEST	Field Other
PROJECT: Nassau County Judicial Complex	CHANGE ORDER NUMBER:02
Clearing & Grubbing, Phase 1A	DATE:March 2, 2001
	CONTRACT NUMBER: NC010-00
TO CONTRACTOR: Myers Tractor Service, 2	424 Russell Road Fernandina Beach, FL 32034
The contract is changed as follows: 1. 5.26 Acres of Clearing right-of-way for Power 5.26 acres @ \$2,400.00/ac= \$12,624.00	Lines
Original Contract Sum	\$ 77,461.60
Amount of This Change Order (Add/Deduct)	\$ 12,624.00
New Contract Sum Including this Change Order	\$ 160,171.11
The Contract Time for substantial completion will be i	ncreased by 5 days.
This document, when signed by all parties, shall becon Contract shall apply hereto.	ne an amendment to the Contract and all provisions of the
RECOMMENDED BY: Resident Project Represe	entative DATE: 3/2/01
ACCEPTED BY:	DATE: 3-2-2001
APPROVED BY: Director of Public Works	DATE: 3.2.01
Y	

. . .



IRREVOCABLE STAND-BY LETTER OF CREDIT #159

Date: October 16, 2000

BENEFICIARY:

Board of County Commissioners of Nassau County 229 State Road 200

Fernandina Beach, Florida 32034

APPLICANT:

Myers Tractor Services, Inc.

2424 Russell Road

Fernandina Beach, Florida 32034

Gentlemen:

We hereby establish our Irrevocable Standby Letter of Credit No. 159 dated October 16, 2000 in your favor for account of Myers Tractor Services, Inc., and hereby irrevocably agree to make funds available to you hereunder at our office at First Coast Community Bank, 1900 South 14th Street, Fernandina Beach, Florida 32034 for the account of Myers Tractor Services, Inc., up to the aggregate amount of Seventy Seven Thousand Eighty Five Dollars and 50/100's (\$77,085.50) effective immediately and expiring at the close of business on December 15, 2000.

Funds are available to you, from time to time, not exceeding in the aggregate the amount specified above, against presentation of a sight draft accompanied by the following documents:

- 1. A signed statement by an authorized representative of the Board of County Commissioners of Nassau County reading:
 - "The amount of the draft represents the cost to the Board of County Commissioners of Nassau County, Florida, in correcting defects in workmanship under agreement dated October 13, 2000, for "Nassau County Judicial Complex Clearing and Grubbing, Phase 1 A", Nassau County, Florida, Bid No. NC010-00."

We hereby engage with you that draft(s) and documents drawn under and in compliance with the terms and conditions of this Letter of Credit will be duly honored upon presentation at our offices located at First Coast Community Bank, 1900 South 14th Street, Fernandina Beach, Florida 32034 on or before December 15, 2000 and any draft by you under this Credit must bear the clause "Drawn under Irrevocable Standby Letter of Credit No. 159 of First Coast Community Bank dated October 16, 2000."

This Letter of Credit is subject to the International Standby Practices 1998, International Chamber of Commerce Publication No. 590.

Sincerely,

Mary E. Jordan

Senior Vice President