CONTRACT BETWEEN CITY OF PENSACOLA AND INGRAM SIGNALIZATION, INC. BASED UPON INVITATION TO BID #23-031

THIS CONTRACT ("Contract") is made this _____ day of ______, 2023, by and between the City of Pensacola ("City"), a Florida municipal corporation created and existing under the laws of the State of Florida, located at 222 W. Main Street, Pensacola, Florida 32502, and Ingram Signalization, Inc., ("Contractor"), a corporation authorized to do business in Florida, located at 4522 Davis Highway, Pensacola, FL 32503 (the City and Contractor collectively referred to hereinafter as the "Parties").

WITNESSETH:

WHEREAS, the City solicited for Invitation to Bid <u>#23-031</u>, on July 3, 2023 ("Invitation to Bid"), as described in Project Manual/Specifications for Traffic Signalization & Street Lighting, Bid #23-031, as modified by any addendum to the Project Manual, all as attached hereto as Exhibit A and incorporated herein by this reference (collectively referred to hereinafter as the "Bid Documents"); and

WHEREAS, in response to the Bid Documents, the Contractor submitted to the City a proposal dated August 2, 2023, ("Proposal") attached hereto as Exhibit B and incorporated herein by this reference; and

WHEREAS, the City has awarded the Contract to the Contractor; and

WHEREAS, the Parties desire the Contractor to perform the agreement as described in the Bid Documents and the Proposal and pursuant to the terms and conditions of this Contract; and

WHEREAS, the Parties desire to enter into this Contract;

NOW, THEREFORE, in consideration of the work to be performed and the payment for the performance of the work, of the mutual covenants and benefits contained herein, and for other good and valuable consideration, the Parties agree as follows:

Section 1. <u>Recitals</u>.

The recitals contained above are true and correct and are incorporated into this Contract.

Section 2. <u>Contractor's Obligations</u>.

The Contractor shall perform all work and services described in, and in accordance with, the Contract. The Contractor warrants that all equipment, materials, and workmanship furnished, whether furnished by Contractor or its subcontractors or sub-suppliers, will comply with the Contract and any City specifications, drawings, and other descriptions supplied or adopted. The Contractor further warrants that the supplies and workmanship will be new, fit, and sufficient for the purpose for which they are intended, of good

materials, design, and workmanship, and free from defects or failure. The City or its duly authorized representative shall at all times have full opportunity to inspect the materials to be furnished and the work to be done under this Contract. The Contractor shall comply with all applicable federal, state, and local laws, ordinances, rules, and regulations pertaining to the performance of this Contract. The Contractor is responsible for and shall indemnify the City against all damage or loss caused by fire, theft, or otherwise to materials, tools, equipment, and consumables left on City property by the Contractor.

Section 3. <u>Term of Contract.</u>

Subject to the right of termination for cause or convenience, the term of this Contract shall be for a period of one (1) year, with two (2) optional one (1) year renewals.

Section 4. <u>Payment</u>.

Section 5. Bond.

Is a bond required? (<u>X</u>) Yes (___) No

If yes: Contractor shall provide all bond(s) as required in the Contract. Should the City in the City's sole discretion at any time deem any of the sureties upon such bond to be unsatisfactory or if for any reason such bond shall cease to be adequate security for the City, the Contractor shall within five (5) days of written notice from the City furnish a new or additional bond in full sum and satisfactory to the City. No payment shall be deemed to be due or to be made to the Contractor unless and until such new or additional bond shall be furnished and approved in writing by the City. The premium and all expenses associated with such new or additional bond shall be fornational bond shall be furnished and approved in writing by the City. The premium and all expenses associated with such new or additional bond shall be paid by, and the sole responsibility of, the Contractor.

Section 6. <u>Performance Schedule</u>.

The Contractor shall commence and complete all work and services pursuant to the Contract.

Section 7. <u>Necessary Approvals</u>.

Contractor shall procure all permits, licenses, and certificates and any approvals in performance and completion of this Contract as may be required by federal, state, and local laws, ordinances, rules, and regulations, and in accordance with the Contract.

Section 8. <u>No Waiver</u>.

No waiver, alterations, consent or modification of any of the provisions of the Contract shall be binding unless in writing and signed by the Mayor or his/her designee.

Section 9. <u>Governing Law</u>.

This Contract is governed and construed in accordance with the laws of the State of Florida. The law of the State of Florida shall be the law applied in the resolution of any claim, actions, or proceedings arising out of this Contract.

Section 10. Venue.

Venue for any claim, actions, or proceedings arising out of this Contract shall be Escambia County, Florida.

Section 11. No Discrimination.

Contractor shall not discriminate on the basis of any class protected by federal, state, or local law in the performance of this Contract.

Section 12. Assignment.

The rights and privileges conferred by this Contract shall not be assigned or transferred without the written consent of the City, which consent shall not be unreasonably withheld.

Section 13. No Other Agreements.

The Parties agree the Contract contains all the terms and conditions agreed upon by the Parties. No other agreements, oral or otherwise, regarding the subject matter of this Contract shall be deemed to exist or to bind either Party.

Section 14. <u>Remedies for Failure to Perform or Breach of Contract</u>.

The City reserves the right to seek all remedies available under law in the event of a failure to perform or other breach of this Contract by the Contractor, and the failure of the City to employ a particular remedy shall not be regarded by the Parties as a waiver of that or any other available remedy.

Section 15. <u>Termination for Convenience</u>.

The City may terminate this Contract without cause upon thirty (30) days prior written notice.

Section 16. Public Records Act.

The parties acknowledge and agree to fulfill all obligations respecting required contract provisions in any contract entered into or amended after July 1, 2016, in full compliance pursuant to Section 119.0701, *Florida Statutes*, and obligations respecting termination of a contract for failure to provide public access to public records. The parties expressly agree specifically that the contracting parties hereto shall comply with the requirements within Attachment "A" attached hereto and incorporated by reference.

Section 17. Mandatory Use of E-Verify System.

In compliance with the provisions of F.S. 448.095, the parties to this contract and any subcontractors engaged in the performance of this contract hereby certify that they have registered with and shall use the E-Verify system of the United States Department of Homeland Security to verify the work authorization status of all newly hired employees, within the meaning of the statute.

Section 18. FEMA Required Language

The parties acknowledge that federal grants or other forms of direct or indirect federal funding may be applicable for the projects undertaken pursuant to this agreement. Accordingly, the parties agree that all of the applicable federal contracting requirements summarized in Attachment "B", attached hereto, must be complied with.

IN WITNESS WHEREOF, the parties hereto have caused this Contract to be executed and sealed the day and year first above written.

CONTRACTOR

CITY OF PENSACOLA, FLORIDA

Ingram Signalization, Inc. (Contractor's Name)

Mayor, D. C. Reeves

By_

President

Attest:

:: ______ City Clerk, Ericka L. Burnett

(Printed President's Name)

Attest_

Corporate Secretary

(CORPORATE SEAL)

Department Director

Legal in form and execution:

Approved as to Substance:

City Attorney

Attachment "A"

PUBLIC RECORDS: Contractor shall comply with Chapter 119, Florida Statutes. Specifically, Contractor shall:

- A. Keep and maintain public records required by the City to perform the service.
- **B.** Upon request from the City's custodian of public records, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.
- **C.** Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Contract term and following the completion of the Contract if Contractor does not transfer the records to the City.
- D. Upon completion of the Contract, transfer, at no cost, to the City, all public records in possession of Contractor or keep and maintain public records required by the City to perform the service. If Contractor transfers all public records to the City upon completion of the Contract, Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request of the City's custodian of public records, in a format that is compatible with the information technology systems of the City.

Failure by Contractor to comply with Chapter 119, Florida Statutes, shall be grounds for immediate unilateral cancellation of this Contract by the City.

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE PUBLIC RECORDS COORDINATOR AT:

THE OFFICE OF THE CITY CLERK, (850) 435-1715

PUBLICRECORDS@CITYOFPENSACOLA.COM

222 WEST MAIN STREET, PENSACOLA, FL 32502

ATTACHMENT "B"

FEDERAL CONDITIONS

Required Contract Provisions

- BREACH OF CONTRACT TERMS (2 CFR § 200 Appendix II(A)) The City reserves the right to seek all remedies available under law in the event of a failure to perform or other breach of this Contract by the Contractor, and the failure of the City to employ a particular remedy shall not be regarded by the Parties as a waiver of that or any other available remedy.
- 2. <u>TERMINATION FOR CAUSE OR CONVENIENCE(2 CFR § 200 Appendix II(B))</u> The City may terminate this Contract for cause or for convenience upon thirty (30) days prior written notice.

3. <u>CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT</u> *Clean Air Act*

Contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Clean Air Act (42 U.S.C. §§ 7401-7671q.) and the Federal Water Pollution Control Act as amended (33 U.S.C. §§ 1251-1387). Violations must be reported to FEMA and the Regional Office of the Environmental Protection Agency. See 2 C.F.R. Part 200, Appendix II(G).

The contractor agrees to report each violation to the City of Pensacola and understands and agrees that the City of Pensacola will, in turn, report each violation as required to assure notification to the Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.

The contractor agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by FEMA.

Federal Water Pollution Control Act

The contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. § 1251 et seq.

The contractor agrees to report each violation to the City of Pensacola and understands and agrees that the City of Pensacola will, in turn, report each violation as required to assure notification to the Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.

The contractor agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by FEMA.

4. DEBARMENT AND SUSPENSION

This contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000. As such, the contractor is required to verify that none of the contractor's principals (defined at 2 C.F.R. § 180.995) or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.940) or disqua

2 C.F.R. § 180.935).

The contractor must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.

This certification is a material representation of fact relied upon by City of Pensacola. If it is later determined that the contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to City of Pensacola, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.

The bidder or proposer agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

5. ACCESS TO RECORDS

The Contractor agrees to provide the City of Pensacola, the FEMA Administrator, the Comptroller General of the United States, or any of their authorized representatives access to any books, documents, papers, and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts, and transcriptions.

The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

The Contractor agrees to provide the FEMA Administrator or his authorized representatives access to construction or other work sites pertaining to the work being completed under the contract.

In compliance with the Disaster Recovery Act of 2018, the City of Pensacola and the Contractor acknowledge and agree that no language in this contract is intended to prohibit audits or internal reviews by the FEMA Administrator or the Comptroller General of the United States.

6. DHS SEAL, LOGO, AND FLAGS

The contractor shall not use the DHS seal(s), logos, crests, or reproductions of flags or likenesses of DHS agency officials without specific FEMA pre-approval.

7. <u>COMPLIANCE WITH FEDERAL LAW, REGULATIONS, AND EXECUTIVE</u> <u>ORDERS</u>

This is an acknowledgement that FEMA financial assistance will be used to fund all or a portion of the contract. The contractor will comply with all applicable Federal law, regulations, executive orders, FEMA policies, procedures, and directives.

8. NO OBLIGATION BY FEDERAL GOVERNMENT

The Federal Government is not a party to this contract and is not subject to any obligations or liabilities to the non-Federal entity, contractor, or any other party pertaining to any matter resulting from the contract.

9. PROGRAM FRAUD AND FALSE OR FRAUDULENT STATEMENTS OR

RELATED ACTS

The Contractor acknowledges that 31 U.S.C. Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the Contractor's actions pertaining to this contract.

10. EQUAL EMPLOYMENT OPPORTUNITY

The regulation at 41 C.F.R. Part 60-1.4(b) requires the insertion of the following contract clause: During the performance of this contract, the contractor agrees as follows:

The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause. The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin.

The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.

The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books,

records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

The contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance:

Provided, however, that in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

The applicant further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction work: Provided, That if the applicant so participating is a State or local government, the above equal opportunity clause is not applicable to any agency, instrumentality or subdivision of such government which does not participate in work on or under the contract.

The applicant agrees that it will assist and cooperate actively with the administering agency and the Secretary of Labor in obtaining the compliance of contractors and subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor, that it will furnish the administering agency and the Secretary of Labor such information as they may require for the supervision of such compliance, and that it will otherwise assist the administering agency in the discharge of the agency's primary responsibility for securing compliance.

The applicant further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, Government contracts and federally assisted construction contracts pursuant to the Executive Order and will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the Secretary of Labor pursuant to Part II, Subpart D of the Executive Order. In addition, the applicant agrees that if it fails or refuses to comply with these undertakings, the administering agency may take any or all of the following actions: Cancel, terminate, or suspend in whole or

in part this grant (contract, loan, insurance, guarantee); refrain from extending any further assistance to the applicant under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from such applicant; and refer the case to the Department of Justice for appropriate legal proceedings.

11. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

Compliance with the Contract Work Hours and Safety Standards Act. Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (b)(1) of this section the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (b)(1) of this section, in the sum of \$27 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (b)(1) of this section.

Withholding for unpaid wages and liquidated damages. The City of Pensacola shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (b)(2) of this section.

Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (b)(1) through (4) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (b)(1) through (4) of this section.

12. PROCUREMENT OF RECOVERED MATERIALS

In the performance of this contract, the Contractor shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired—

- a) Competitively within a timeframe providing for compliance with the contract performance schedule;
- b) Meeting contract performance requirements; or
- c) At a reasonable price.

Information about this requirement, along with the list of EPA- designated items, is available at EPA's Comprehensive Procurement Guidelines web site, <u>https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program</u>. The Contractor also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act."

13. BYRD ANTI-LOBBYING AMENDMENT.

Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352 (as amended)

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification(s) to the awarding agency.

Required Certification. If applicable, contractors must sign and submit to the non-federal entity the attached certification (Appendix A).

<u>APPENDIX A, 44 C.F.R. PART 18 – CERTIFICATION REGARDING LOBBYING</u> <u>Certification for Contracts, Grants, Loans, and Cooperative Agreements</u>

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

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

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

The Contractor, Ingram Signalization INC, certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Official

8-2-2023 Date

Tony Kuhl Operation Manager

Name and Title of Contractor's Authorized Official THIS FORM MUST BE INCLUDED IN SUBMITTAL.

EXHIBIT A

BID DOCUMENTS ON FILE IN THE PURCHASING OFFICE

EXHIBIT B

PROPOSAL

The pages following Exhibit B are the documents comprising the Proposal dated, August 2, 2023, which Contractor submitted in response to the Bid Documents, are hereby incorporated by reference into this Contract. The Proposal includes all attachments and addenda submitted by Contractor in response to the Bid Documents, which are also hereby incorporated into this Contract by reference.

PROPOSAL BID NO. 23-031 TRAFFIC SIGNALIZATION & LIGHTING

Traffic Signal Total

| (written)four hundred, ninety-six | thousand, two hundred sixty de | ollars and 00/00 | |
|---|--|------------------------|---------------------|
| Street Lighting Total (written) | \$503,560.00 RD 08/10/23 dred and fifty dollars and 00/00- | |) |
| (written) | | | |
| | | (\$ |) |
| Additional Items Total | | | |
| (written) two hundred nine thousar | nd, six hundred and seventy-five | e dollars and 00/00 | |
| | \$208,500.00 RD 08/10/23 | (\$_ 209,675.00 |) |
| *A signed quantity sheet mus | st be included for the su | bmittal to be con | sidered. |
| Bid Security in the proper for submitted. | orm and in the amount | of five percent (| (5%) of base bid is |
| Dunns#/UEID: | (Federal Tran | sparency Act Reportir | ng Requirement) |
| | Department of Professic ractor's Certification or | • | |
| No | Expiration Dat | te | |
| SignatureCanoq | | I | Date: |
| Printed Name: <u>Tony Kuhl</u> | Title: | Operations Manager | |
| Company: Ingram Signalization INC | Addr | ess: 4522 Davis Hwy | у |
| Telephone: | City:_ | Pensacola, | |
| Fax: | State | : Florida | Zip:_32503 |
| E-mail: ^{tony@ingramcorp.com} | | | |

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

Company Name: Ingram Signalization INC.

| | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|----|-----------------|--|---------|------|------------|-----------|
| # | City Category | | Measure | Qty. | | |
| 1 | Response Maint. | Technician - IMSA Level II (Mon-Fri, 8:00 AM - 4:30 PM) per hour | HR | 2 | 150.00 | 300.00 |
| 2 | Response Maint. | Technician - IMSA Level III (Mon-Fri, 8:00 AM - 4:30 PM) per hour | HR | 2 | 180.00 | 360.00 |
| 3 | Response Maint. | Technician - IMSA Level II (Mon-Fri, 4:31 PM - 7:59 AM, Sat, Sun & Holidays) per hour | HR | 2 | 250.00 | 500.00 |
| 4 | Response Maint. | Technician - IMSA Level III (Mon-Fri, 4:31 PM - 7:59 AM, Sat, Sun & Holidays) per hour | HR | 2 | 300.00 | 600.00 |
| 5 | Response Maint. | Technician Assistant (Mon-Fri, 8:00 AM - 4:30 PM) per hour | HR | 2 | 75.00 | 150.00 |
| 6 | Response Maint. | Technician Assistant (Mon-Fri, 4:31 PM - 7:59 AM, Sat, Sun & Holidays) per hour | HR | 2 | 95.00 | 190.00 |
| 7 | Response Maint. | Office Assistant per hour | HR | 2 | 70.00 | 140.00 |
| 8 | Response Maint. | Aerial Bucket Truck (standard) per hour | HR | 2 | 100.00 | 200.00 |
| 9 | Response Maint. | Aerial Bucket Truck (Large) per hour | HR | 2 | 150.00 | 300.00 |
| 10 | Response Maint. | Service Truck per hour | HR | 2 | 40.00 | 80.00 |
| 11 | Response Maint. | Maintenance of Traffic (message board rental) per day | DA | 1 | | |
| 12 | Response Maint. | Utility Coordination (Sunshine spots) per item | EA | 1 | | |
| 13 | Response Maint. | Timing Implementation per item | EA | 1 | | |
| 14 | Response Maint. | Timing Adjustment, Systems (coordinated) per item | EA | 1 | | |
| 15 | Response Maint. | Timing Adjustment, Intersections (non-coordinated) each incident | EA | 1 | | |
| 17 | Response Maint. | Temporary Controller / Monitor (rental) per day | PD | 2 | 35.00 | 70.00 |
| 18 | Response Maint. | Temporary Traffic Signal Operations, (Generator rental) per hour | HR | 8 | 40.00 | 320.00 |
| 19 | Response Maint. | Temporary Traffic Signal Cabinet, during knock-down (rental) per day | DA | 2 | 45.00 | 90.00 |
| 20 | Grounding | 10 Foot X 5/8" Ground Rod each | EA | 1 | | |
| 21 | Grounding | 20 Foot X 5/8" Ground Rod each | EA | 1 | | |
| 22 | Conduit | 1/2" X 10 Foot Section each | EA | 1 | | |

Ingram Signalization INC

Company Name:_____

| ltem # | FDOT Spec # or City Category | Item Description | Unit of Measure | Est. Qty. | Unit Price | Extension |
|-----------|---------------------------------|---|--------------------|--------------|------------|-----------|
| 23 | Conduit | 1" X 10 Foot Section each | EA | 1 | | |
| 24 | Conduit | Conduit, 2" (Above Ground) per LF | LF | 50 | 50.00 | 2500.00 |
| 25 | Conduit | Conduit, 2" (Under ground) per LF | LF | 50 | 50.00 | 2500.00 |
| 26 | Conduit | Conduit, 2" (Under Pavement/jacked) per LF | LF | 50 | 200,00 | 10000.00 |
| 27 | Conduit | Conduit, 1" Clamp each | EA | 1 | | |
| 28 | Conduit | Conduit, 2" Clamp each | EA | 1 | | |
| 29 | Conduit | Coupling, 1/2" each | EA | 1 | | |
| 30 | Conduit | Coupling 1" each | EA | 1 | | |
| 31 | Conduit | Coupling 2" | EA | 1 | | |
| 32 | Conduit | 90 degree elbow, 1/2" each | EA | 1 | | |
| 33 | Conduit | 90 degree elbow, 1" each | EA | 1 | | |
| 34 | Conduit | 90 degree elbow, 2" each | EA | 1 | | |
| 35 | Cable | 16-Conductor per LF | LF | 50 | 10.00 | 500.00 |
| 36 | Cable | 12-Conductor per LF | LF | 50 | 10.00 | 500.00 |
| 37 | Cable | 9-Conductor per LF | LF | 50 | 10.00 | 500.00 |
| 38 | Cable | 7-Conductor per LF | LF | 50 | 10.00 | 500.00 |
| 39 | Cable | 2-Conductor/Belden "Home Run" | LF | 50 | 5.00 | 250.00 |
| 40 | Misc. Com. | Interconnect Cable/FSK Wire (Overhead) 622-AL-F8 | LF | 50 | 5.00 | 250.00 |
| 41 | Misc. Com. | Interconnect Cable/FSK Wire (Underground) 622-AL-F8 | LF | 50 | 10.00 | 500.00 |
| 42 | Misc. Com.B90 | ITS Express ITS VC-1000 Twisted-Pair Converter (FSK)/EA | EA | 1 | | |
| 44 | Misc. Com. | Buried Cable Warning Marker | EA | 1 | | |
| 45 | Misc. Com. | ITS Express ITS 8020 Fiber Switch | EA | 1 | | |

Company Name: Ingram Signalization INC

| ltem # | FDOT Spec # or City Category | Item Description | Unit of Measure | Est. Qty. | Unit Price | Extension |
|-----------|---------------------------------|--|--------------------|--------------|------------|-----------|
| 46 | Misc. Com. | ITS Express ITS 80 Series Power Supply | EA | 1 | | |
| 47 | Misc. Com. | Advantech Managed Ethernet Switch EKI-7712G-2FVP-AE 8-port GbE(PoE/PoE+)+ 2 GbE SFP + 2 VDSL2 SFP Modules | EA | 1 | | |
| 48 | Misc. Com. | Advantech SFP Module, 1000BASE-LX Single Mode SFP Module (10 KM) W? Wide Temp | EA | 1 | | |
| 49 | Span Wire | Span Wire (one wire/diagonal) per item | EA | 1 | | |
| 50 | Span Wire | Span Wire (one wire/box) per item | EA | | | |
| 51 | Span Wire | Span Wire (two wire/diagonal) per item | EA | 1 | | |
| 52 | Span Wire | Span Wire (two wire/box) per item | EA | 1 | | |
| 53 | Span Wire | Adjustable Hangar each | EA | 1 | | |
| 54 | Span Wire | Disconnect Hangar each | EA | 1 | | |
| 55 | Span Wire | Extension Hangar each | EA | 1 | | |
| 56 | Span Wire | Span Wire Hangar (2079-S) with SS bushing (single cable support) each | EA | 1 | | |
| 57 | Span Wire | Span Wire Clamp each | EA | 1 | | |
| 58 | Span Wire | Sign Bracket, Mast Arm Type (1-way) each | EA | 1 | | |
| 59 | Span Wire | Mast Arm Signal Bracket each | EA | 1 | | |
| 60 | Span Wire | Sign Bracket/span Wire Type (1-way) each | EA | 1 | | |
| 61 | Span Wire | Sign Bracket/span Wire Type (2-way) each | EA | 1 | | |
| 62 | Span Wire | Eye Bolt | EA | 1 | | |
| 63 | Span Wire | All thread 5/8" per LF | LF | 10 | 25.00 | 250.00 |
| 64 | Span Wire | Span Wire Insulator 12' each | EA | 10 | 500.00 | 5000.00 |
| 65 | Span Wire | Guy Anchor 6" each | EA | 10 | 400.00 | 4000.00 |
| 66 | Span Wire | Guy Wire 1/4" per LF | LF | 25 | 3.00 | 75.00 |
| 67 | Span Wire | Guy Wire 3/8" per LF | LF | 25 | 5.00 | 125.00 |

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EACH ITEM MUST BE FILLED IN WITH A DOLLAR VALUE. ITEMS LEFT BLANK, MARKED "NO BID" OR WITH A ZERO WILL DISQUALIFY THE BID.

| tem # | FDOT Spec # or City Category | Item Description | Unit of Measure | Est. Qty. | Unit Price | Extension | |
|----------|---------------------------------|--|--------------------|------------------|------------|-----------|---|
| 58 | Span Wire | Span Wire Splice 1/4" each | EA | <u>uty.</u> 1 | | | |
| 59 | Span Wire | Span Wire Splice 3/8" each | EA | 1 | | | |
| 70 | Span Wire | Guy Wire Vise 1/4" each | EA | 1 | | | |
| 71 | Span Wire | Guy Wire Vise 3/8" each | EA | 1 | | | |
| 72 | Span Wire | Slip Fitter 4 1/2" | EA | 1 | | | |
| 73 | Junction/Pull Box | Aerial Junction Box | EA | 1 | | | |
| 74 | Junction/Pull Box | Mounted Junction Box | EA | 1 | | | |
| 75 | Junction/Pull Box | Pull Box | EA | 1 | | | |
| 76 | Signals Auxiliaries | Green LED Module | EA | 1 | - | | |
| 7 | Signals Auxiliaries | Red LED Module | EA | 1 | - | | _ |
| 78 | Signals Auxiliaries | Yellow LED Module | EA | 1 | - | | - |
| 79 | Signals Auxiliaries | Green Arrow LED Module | EA | 1 | | | |
| 30 | Signals Auxiliaries | Red Arrow LED Module | EA | 1 | - | | - |
| 31 | Signals Auxiliaries | Yellow Arrow LED Module | EA | 1 | | | |
| 32 | Signals Auxiliaries | Yellow (12v) each LED | EA | 1 | | | |
| 33 | Signals Auxiliaries | 3M Optical Signal Lamp | EA | 1 | | | - |
| 34 | Signals Auxiliaries | 12" Geometrically Programmed Louver | EA | 1 | - | | _ |
| 35 | Signals Auxiliaries | Astro Bracket (1) 10" SS Cable | EA | 1 | - | | |
| 6 | Traffic Signal | Traffic Signal 12" (1 Section, 1 Way) as specified | PI | 4 | 750.00 | 300.00 | |
| 7 | Traffic Signal | Traffic Signal 12" (2 Section, 1 Way) as specified | PI | 4 | 900.00 | 3600.00 | - |
| 8 | Traffic Signal | Traffic Signal 12" (3 Section, 1 Way) as specified | PI | 4 | 1800.00 | 7200.00 | |
| 9 | Traffic Signal | Traffic Signal 12" (4 Section, 1 Way) as specified | PI | 4 | 2200.00 | 8800.00 | _ |

\$3,600.00 RD 08/10/23

Company Name: Ingram Signalization INC.

| ltem # | FDOT Spec # or City Category | Item Description | Unit of Measure | Est. Qty. | Unit Price | Extension |] |
|-----------|---------------------------------|--|--------------------|--------------|------------|-----------|-------------|
| 90 | Traffic Signal | Traffic Signal 12" (5 Section, 1 Way) as specified | PI | 4 | 2500.00 | 10000.00 | |
| 91 | Traffic Signal | Traffic Signal 12" (1 Section, 2 Way) as specified | PI | 4 | 1250.00 | 5000.00 | |
| 92 | Traffic Signal | Traffic Signal 12" (2 Section, 2 Way) as specified | PI | 4 | 1250.00 | 5000.00 | |
| 93 | Traffic Signal | Traffic Signal 12" (3 Section, 2 Way) as specified | PI | 4 | 4500.00 | 18000.00 | - |
| 94 | Traffic Signal | Traffic Signal 12" (4 Section, 2 Way) as specified | PI | 4 | 4800.00 | 19200.00 | - |
| 95 | Traffic Signal | Traffic Signal 12" (5 Section, 2 Way) as specified | PI | 4 | 5000.00 | 10000.00 | \$20,000.00 |
| 96 | Traffic Signal | Signal Lens 12" Plastic each | EA | 1 | | | RD 08/10/23 |
| 97 | Traffic Signal | Signal Visor 12" each | EA | 8 | 50.00 | 400.00 | - |
| 98 | Traffic Signal | Signal Bracket (1 way) each | EA | 8 | 400.00 | 3200.00 | - |
| 99 | Traffic Signal | Signal Bracket (2 way) each | EA | 8 | 500.00 | 4000.00 | - |
| 100 | Traffic Signal | Signal Back Plate 1 section each | EA | 8 | 250.00 | 2000.00 | - |
| 101 | Traffic Signal | Signal Back Plate 3 section each | EA | 8 | 300.00 | 2400.00 | - |
| 102 | Traffic Signal | Signal Back Plate 5 section each | EA | 8 | 450.00 | 7200.00 | \$3,600.00 |
| 103 | Pedestrian Signal | Pedestrian Signal (LED Countdown) each | EA | 4 | 850.00 | 3400.00 | RD 08/10/23 |
| 104 | Pedestrian Signal | Pedestrian Signal Housing (Ped Can) each | EA | 4 | 700.00 | 2800.00 | - |
| 105 | Pedestrian Signal | Aluminum Pedestal ONLY (Pedestrian Signal, Flashing Beacon) each | EA | 4 | 2500.00 | 10000.00 | - |
| 106 | Pedestrian Signal | Concrete Pedestal Type II (power service) each | EA | 1 | | | - |
| 107 | Pedestrian Signal | Slip-Fitter 4 1/2" | EA | 1 | | | - |
| 108 | Pedestrian Signal | 2 Way Signal Bracket | EA | 8 | 400.00 | 3200.00 | - |
| 109 | Grndg Electrode | 10 Foot X 5/8" Ground Rod each | EA | 2 | 300.00 | 600.00 | - |
| 110 | Loop Assembly & Detector | Loop Assembly/ Type A/ 6'X20' each | EA | 4 | 2000.00 | 8000.00 | |
| 111 | Loop Assembly & Detector | Loop Assembly/ Type A/ 6'X50' each | EA | 4 | 2500.00 | 10000.00 | |

| # | FDOT Spec # or City Category | Item Description | Unit of Measure | Est. Qty. | Unit Price | Extension |] |
|-----|---------------------------------|--|--------------------|--------------|------------|-----------|---------------------------|
| 112 | Loop Assembly & Detector | Loop Assembly/ Type B/ 6'X6' each | EA | 4 | 1800.00 | 7200.00 | |
| | Loop Assembly & Detector | Loop Assembly/ Type F/ 6'X20' each | EA | 8 | 3000.00 | 24000.00 | |
| | Loop Assembly & Detector | Loop Assembly/ Type F/ 6'X50' each | EA | 8 | 3200.00 | 25600.00 | |
| 115 | Loop Assembly & Detector | Loop Detector/ 1 Channel/ Relay Output/ Shelf Mount each | EA | 4 | 325.00 | 1300.00 | |
| 116 | Loop Assembly & Detector | Loop Detector/ 1 Channel/ Relay Output/ Shelf Mount/ Time Delay each | EA | 4 | 350.00 | 1500.00 | \$1,400.00 |
| | Loop Assembly & Detector | Loop Detector/ 2 Channel/ Solid State/ Rack Mount each | EA | 4 | 350.00 | 1500.00 | RD 08/10/23 \$1,400.00 |
| | Loop Assembly & Detector | Loop Detector/ 2 Channel/ Solid State/ Rack Mount/ Time Delay each | EA | 4 | 400.00 | 1600.00 | RD 08/10/23 |
| 119 | Loop Assembly & Detector | Surge Arrestor (Inductance Loop Amplifier) each | EA | 4 | 400.00 | 3200.00 | \$1,600.00 |
| 120 | Loop Assembly & Detector | Home Run Cable (Replacement) LF | LF | 50 | 4.00 | 200.00 | RD 08/10/23 |
| 124 | Video Detection | MioVision Systems, 360 Camera | PI | 1 | | | |
| 125 | Video Detection | MioVision Systems Detection Smart Sense System | PI | 1 | | | 1 |
| 126 | Video Detection | MioVision Systems Smart Link | PI | 1 | | 4 | 1 |
| 127 | Video Detection | AXIS Q6075-E Camera | PI | 1 | | | 1 |
| 128 | Ped Detection | Pedestrian Detector (Station with Post) As Specified | PI | 1 | | | 1 |
| 129 | Ped Detection | Detector Sign (Pedestrian) each | EA | 4 | 250.00 | 1000.00 | - |
| 130 | Ped Detection | Push Button (Pedestrian Detector) each | EA | 4 | 400.00 | 1600.00 | - |
| 131 | Ped Detection | Push Button (Pedestrian Detector Accessable Audible) | EA | 4 | 2400.00 | 9600.00 | - |
| 132 | Ped Detection | PB-5100 8' Aluminum Pole | EA | 4 | 2200.00 | 8800.00 | - |
| | Flashing Beacon | School Beacon Assembly 120v RTC AP22 Complete Operational System As Specified | EA | 2 | 15000.00 | 30000.00 | - |
| 134 | Flashing Beacon | Flashing Beacon Controller Assembly As Specified | EA | 2 | 4500.00 | 9000.00 | |

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| ltem # | FDOT Spec # or City Category | Item Description | Unit of Measure | Est. | Unit Price | Extension |
|-----------|---------------------------------|---|--------------------|------------------|------------|-----------|
| 135 | Flashing Beacon | PB-5100 15' Aluminum Pole each | EA | Qty. 2 | 1800.00 | 3600.00 |
| 136 | Flashing Beacon | PB-5100 18' Aluminum Pole each | EA | 2 | 2200.00 | 4400.00 |
| 137 | Flashing Beacon | PB- 5306 Anchor Bolts each | EA | 4 | 100.00 | 400.00 |
| 138 | Flashing Beacon | PB-5335 Square Aluminum Base with Aluminum Door each | EA | 2 | 600.00 | 1200.00 |
| 139 | Flashing Beacon | PB-5325 Collar Assembly for Square Base each | EA | 2 | 180.00 | 360.00 |
| 140 | Flashing Beacon | SE-1100 4.5" OD Post Mounting Kit each | EA | 2 | 500.00 | 1000.00 |
| 141 | Flashing Beacon | SE-1002 Flasher Cabinet Assembly with Police Type One Lock each | EA | 2 | 4200.00 | 8400.00 |
| 142 | Flashing Beacon | SE-0513 Tri-Stud Adapter each | EA | 2 | 200.00 | 400.00 |
| 143 | Flashing Beacon | SH-0206 U-Bolt Sign Assembly Kit each | EA | 2 | 250.00 | 500.00 |
| 144 | Flashing Beacon | Carmanah R247 Series 24 Hour Flashing Warning Beacons As Specified | EA | 2 | 10500.00 | 21000.00 |
| 145 | Flashing Beacon | Camanah R820 Series Crosswalk Beacon As Specified | EA | 2 | 13500.00 | 27000.00 |
| 146 | Flashing Beacon | Carmanah R829 Series/School Zone Ben/w/Calendar-Based Software As Specified | EA | 2 | 15500.00 | 31000.00 |
| 147 | Flashing Beacon | RTC, AP22/365 Day Programmable each | EA | 2 | 1100.00 | 2200.00 |
| 148 | Flashing Beacon | 55 Watt, Solar Power Panel Kit Complete for Speed Check Displays each | EA | 2 | 4500.00 | 9000.00 |
| 149 | Flashing Beacon | Solar Panel Racking each | EA | 2 | 600.00 | 1200.00 |
| 150 | Flashing Beacon | Solar Pole-Mounted Battery Box each | EA | 2 | 1100.00 | 2200.00 |
| 151 | Flashing Beacon | 12v Solar Speed Check 18" Series, Data Collection, Scheduler and Slow Down Display (Sign Only) | EA | 2 | 4000.00 | 8000.00 |
| 152 | Flashing Beacon | School Flashing Beacon Assembly-Model 1820, 12v Solar Speed Check 18" Series, Data Collection, Scheduler and Slow Down Display, Concrete Footer, Frangible Base and 18' Aluminum Pole Complete Operational System As Specified | EA | 2 | 16000.00 | 32000.00 |
| 153 | Emergency Generator | Inc Pre-Assembled Harness/Gasket/Clamp/Splice/Per FDOT Dist 3 Spec As Specified | EA | 1 | | |
| 154 | Traffic Signal Controlers | ATC eX2 NEMA Controller McCain | EA | 1 | | |

Company Name: Ingram Signalization INC

| | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|-----|------------------------------|---|---------|------|------------|-----------|
| # | City Category | | Measure | Qty. | | |
| 155 | Traffic Signal Controlers | ATC eX2 NEMA Controller McCain - Refurbished | EA | 1 | | |
| 156 | Traffic Signal Controlers | Traffic Signal Controlers - Remove | EA | 1 | | |
| 157 | Traffic Signal Controlers | Traffic Signal Controlers - Relocate | EA | 1 | | |
| 158 | Traffic Signal Controlers | Traffic Signal Controler Install Existing Equipment | EA | 1 | | |
| 163 | McCain Controller Cabinet | 10/8 Phase/TS2 (Per FDOT District 3 Specifications for ATC Controllers) | EA | 1 | | |
| 165 | Misc. Signal Equipment | Remove Conflict Monitor | EA | 1 | | |
| 166 | Misc. Signal Equipment | Relocate Conflict Monitor | EA | 1 | | |
| 167 | Misc. Signal Equipment | EDI Conflict Monitor MMU 16 | EA | 1 | | |
| 168 | Misc. Signal Equipment | EDI Conflict Monitor MMU 12 | EA | 1 | | |
| 172 | Misc. Signal Equipment | Loadswitch / Flasher Each | EA | 1 | | |
| 173 | Misc. Signal Equipment | Flash Transfer Relay each | EA | 1 | | |
| 174 | Misc. Signal Equipment | Surge Arrestor (Closed Loop Communication Line) each | EA | 1 | | |
| 175 | Misc. Signal Equipment | Solar System 12V Sealed Battery 55-AMP | EA | 1 | | |
| 176 | Misc. Signal Equipment | Power Supply/ Peek NEMA PS 100 each | EA | 1 | | |
| 177 | Misc. Signal Equipment | Cabinet Fan each | EA | 1 | | |
| | Misc. Signal Equipment | Police Manual Control Button each | EA | 1 | | |
| 179 | Misc. Signal Equipment | Pedestrian Isolator Board (TCS Cabinet) | EA | 1 | | |
| 180 | Misc. Signal Equipment | Pedestrian Isolator Board (Peek NEMA Cabinet) each | EA | 1 | | |

Company Name: Ingram Signalization Inc

| | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|-----|------------------------------|--|---------|------|------------|-----------|
| # | City Category | | Measure | Qty. | | |
| 181 | Misc. Signal Equipment | 1/4" Nail-In Anchor each | EA | 1 | | |
| 182 | Misc. Signal Equipment | Blacktop Patch each | EA | 1 | | |
| 183 | Misc. Signal Equipment | #12 Fork Terminals each | EA | 1 | | 9 |
| 184 | Misc. Signal Equipment | Tie Wraps each | EA | 1 | | |
| 185 | Misc. Signal Equipment | #6 THHN Wire LF | LF | 1 | | 2 |
| 186 | Misc. Signal Equipment | SEOW or "SO" 10-3, AWG Copper Cable LF | LF | 1 | | |
| 187 | Misc. Signal Equipment | Hand Hole Cover (Mast Arm) each | EA | 1 | | |
| 188 | Misc. Signal Equipment | Foundation (Controller Cabinet) each | EA | 1 | | |
| 189 | Misc. Signal Equipment | Concrete Pad each | EA | 1 | | |
| 190 | Misc. Signal Equipment | 24"X36" Concrete Base w/Ground Rod each | EA | 1 | | |
| 191 | Misc. Signal Equipment | 24"X48" Concrete Base w/Ground Rod each | EA | 1 | | |
| 192 | Misc. Signal Equipment | Anchor Bolts each | EA | 1 | | |
| 193 | Electrical Service | Electrical Power Service, as specified | PI | 1 | | |
| 194 | Electrical Service | Electrical Service Wire per LF | LF | 50 | 5.00 | 250.00 |
| 195 | Electrical Service | Electrical Service Disconnect each | EA | 1 | | |
| 196 | Electrical Service | EDI, PS-200 Shelf, Power Supply | EA | 1 | | |
| 197 | Electrical Service | EDI TS-2, Type 1 Bus Interface Unit Card | EA | 1 | | |
| 198 | Concrete | Miscellaneous Concrete | SY | 5 | 1500.00 | 7500.00 |
| 199 | Concrete Strain Pole N-IV | 36' - 42' each | EA | 1 | | |

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| | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|-----|--------------------------------|--|---------|------|------------|-----------|
| # | City Category | | Measure | Qty. | | |
| 200 | Concrete Strain Pole N-IV | 42' - 50' each | EA | 1 | | |
| 201 | Concrete Strain Pole N-V | 36' - 42' each | EA | 1 | | |
| 202 | Concrete Strain Pole N-V | 42' - 50' each | EA | 1 | | |
| 203 | Concrete Strain Pole N-VI | 36' - 42' each | EA | 1 | | |
| 204 | Concrete Strain Pole N-VI | 42' - 50' each | EA | 1 | | |
| 205 | Concrete Strain Pole N-VII | 36' - 42' each | EA | 1 | | |
| 206 | Concrete Strain Pole N-VII | 42' - 50' each | EA | 1 | | |
| 207 | Concrete Strain Pole N-VIII | 36' - 42' each | EA | 1 | | |
| 208 | Concrete Strain Pole N-VIII | 42' - 50' each | EA | 1 | | |
| 209 | Wood Pole | Class 5 Wood Strain Pole 50' | EA | 1 | | |
| | Wood Pole | Class 5 Wood Strain Pole 60' | EA | 1 | | |
| | Wood Pole | Class 5 Wood Strain Pole 35' each | EA | 1 | | |
| 212 | Wood Pole | Wood Strain Pole 6" top/ .60 CCA SYP Pole (treated) each | EA | 1 | | |
| | | FDOT Master Unit Cost Items | | | | |
| | 0101 1 | Mobilization (for contruction only) | LS | 1 | | |
| | 0102 1 | Maintenance of Traffic | DA | 1 | | |
| | 0102 14 | Traffic Control Officer | HR | 1 | | |
| | 0102 60 | Work Zone Sign | ED | 1 | | |
| | 0102 76 | Arrow Board / Advance Warning Arrow Panel | ED | 1 | | |
| 218 | 0102 99 | Portable Changeable Message Sign, Temporary | ED | 1 | | |

Ingram Signalization INC

Company Name:_

| # | FDOT Spec # or City Category | Item Description | Unit of Measure | Est. Qty. | Unit Price | Extension |
|-----|---------------------------------|--|--------------------|--------------|------------|-----------|
| 219 | 102108 | Wood Pole, Max 50', Furnish and Install Temporary Pole | EA | 1 | | |
| 220 | 110410 | Removal of Existing Concrete | SY | 2 | 400.00 | 800.00 |
| 221 | 0110 86 5 | Delivery of Salvageable Material to County | LS | 1 | | |
| 222 | 0460 94 | Structural Steel Repair-Welds | LF | 2 | 1000.00 | 2000.00 |
| 223 | 460112 | Anchor Bolt Replacement | EA | 1 | | |
| 224 | 5221 | Concrete Sidewalk and Driveways, 4" Thick | SY | 5 | 650.00 | 3250.00 |
| 225 | 0522 2 | Concrete Sidewalk and Driveways, 6" Thick | SY | 5 | 800.00 | 4000.00 |
| 226 | 0570 1 2 | Performance Turf, Sod | SY | 5 | 50.00 | 250.00 |
| 227 | 0630 2 11 | Conduit, Furnish & Install, Open Trench | LF | 1 | | |
| 228 | 0630 2 12 | Conduit, Furnish & Install, Directional Bore | LF | 1 | | |
| 229 | 0630 2 14 | Conduit, Furnish & Install, Aboveground | LF | 1 | | |
| 230 | 0630 2 15 | Conduit, Furnish & Install, Bridge Mount | LF | 50 | 75.00 | 3750.00 |
| 231 | 0630 2 29 | Conduit, Relocate Conduit with Fiber/Wire Remaining Operational | LF | 1 | | |
| 232 | 0630 3 1 | Replace Route Marker for Existing Conduit (For Future Fiber on HWY 98) | EA | 1 | | |
| 233 | 0632 7 1 | Signal Cable, New or Reconstructed Intersection, Furnish & Install | PI | 1 | | |
| 234 | 0632 7 2 | Signal Cable, Repair/Replace/Other, Furnish and Install | LF | 1 | | |
| 235 | 0632 7 4 | Signal Cable, Adjust | PI | 1 | | |
| 236 | 0632 7 6 | Signal Cable, Remove - Intersection | PI | 1 | | |
| 237 | 0632 7 7 | Signal Cable, Remove - Outside of Intersection | LF | 50 | 10.00 | 500.00 |
| 238 | 0633 1111 | Fiber Optic Cable, F&I, Overhead, 2-12 Fibers | LF | 50 | 10.00 | 500.00 |
| 239 | 0633 1112 | Fiber Optic Cable, F&I, Overhead, 13-48 Fibers | LF | 50 | 15.00 | 750.00 |
| 240 | 0633 1113 | Fiber Optic Cable, F&I, Overhead, 49-96 Fibers | LF | 50 | 18.00 | 900.00 |

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| ltem # | FDOT Spec # or City Category | Item Description | Unit of Measure | Est. Qty. | Unit Price | Extension |
|-----------|---------------------------------|---|--------------------|--------------|------------|-----------|
| | 0633 1114 | Fiber Optic Cable, F&I, Overhead, 97-144 Fibers | LF | 50 | 20.00 | 1000.00 |
| 242 | 0633 1121 | Fiber Optic Cable, F&I, Underground, 2-12 Fibers | LF | 50 | 8.00 | 400.00 |
| 243 | 0633 1122 | Fiber Optic Cable, F&I, Underground, 13-48 Fibers | LF | 50 | 12.00 | 600.00 |
| 244 | 0633 1123 | Fiber Optic Cable, F&I, Underground, 49-96 Fibers | LF | 50 | 15.00 | 750.00 |
| 245 | 0633 1124 | Fiber Optic Cable, F&I, Underground, 97- 144 Fibers | LF | 50 | 18.00 | 900.00 |
| 246 | 0633 1310 | Fiber Optic Cable, Install, Overhead | LF | 50 | 10.00 | 500.00 |
| 247 | 0633 1320 | Fiber Optic Cable, Install, Underground | LF | 50 | 10.00 | 500.00 |
| 248 | 0633 1410 | Fiber Optic Cable, Relocate, Overhead | LF | 50 | 20.00 | 1000.00 |
| 249 | 0633 1420 | Fiber Optic Cable, Relocate, Underground | LF | 50 | 20.00 | 1000.00 |
| 250 | 0633 1610 | Fiber Optic Cable, Remove, Overhead | LF | 50 | 1.00 | 50.00 |
| 251 | 0633 1620 | Fiber Optic Cable, Remove, Underground | LF | 50 | 1.00 | 50.00 |
| 252 | 0633 2 31 | Fiber Optic Connection, Install, Splice | EA | 1 | | |
| 253 | 0633 2 32 | Fiber Optic Connection, Install, Termination | EA | 1 | | |
| 254 | 0633 3 11 | Fiber Optic Connection Hardware, F&I, Splice Enclosure | EA | 1 | | |
| 255 | 0633 3 12 | Fiber Optic Connection Hardware, F&I, Splice Tray | EA | 1 | | |
| 256 | 0633 313 | Fiber Optic Connection Hardware, F&I, Pre- Terminated Connector Assembly | EA | 1 | | |
| 257 | 0633 3 14 | Fiber Optic Connection Hardware, F&I, Buffer Tube Fan Out Kit | EA | 1 | | |
| 258 | 0633 315 | Fiber Optic Connection Hardware; F&I,. Pre- Terminated Patch Panel | EA | 1 | | |
| 259 | 0633 3 16 | Fiber Optic Connection Hardware, F&I, Patch Panel - Field Terminated | EA | 1 | | |
| 260 | 0633 3 17 | Fiber Optic Connection Hardware, F&I, Connector Panel | EA | 1 | | |
| 261 | 0633 3 31 | Fiber Optic Connection Hardware, Install, Splice Enclosure | EA | 1 | | |
| 262 | 0633 3 32 | Fiber Optic Connection Hardware, Install, Splice Tray | EA | 1 | | |

Company Name: Ingram Signalization INC

| ltem # | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|-----------|----------------------------|--|---------|------|------------|-----------|
| | City Category 0633 3 33 | | Measure | Qty. | | |
| | | Fiber Optic Connection Hardware, Install, Pre-Terminated Connector Assembly | EA | 1 | | |
| 264 | 0633 3 34 | .Fiber Optic Connection Hardware, Install, Buffer Tube Fan Out Kit | EA | 1 | | |
| 265 | 0633 3 35 | Fiber Optic Connection Hardware, Install, Pre-Terminated Patch Panel | EA | 1 | | |
| 266 | 0633 3 36 | Fiber Optic Connection Hardware, Install, Patch Panel - Field Terminated | EA | 1 | | |
| 267 | 0633 3 37 | Fiber Optic Connection Hardware, Install, Connector Panel | EA | 1 | | |
| 268 | 0633 3 41 | Fiber Optic Connection Hardware, Relocate, Splice Enclosure | EA | 1 | | |
| 269 | 0633 3 42 | Fiber Optic Connection Hardware, Relocate, Splice Tray | EA | 1 | | |
| | 0633 3 43 | Fiber Optic Connection Hardware, Relocate, Pre-Terminated Connector Assembly | EA | 1 | | |
| 271 | 0633 3 44 | Fiber Optic Connection Hardware, Relocate, Buffer Tube Fan Out Kit | EA | 1 | | |
| 272 | 0633 3 45 | Fiber Optic Connection Hardware, Relocate, Pre-Terminated Patch Panel | EA | 1 | | |
| 273 | 0633 3 46 | Fiber Optic Connection Hardware, Relocate, Patch Panel - Field Terminated | EA | 1 | | |
| 274 | 0633 3 47 | Fiber Optic Connection Hardware, Relocate, Connector Panel | EA | 1 | | |
| 275 | 0633 3 51 | Fiber Optic Connection Hardware, Adjust/Modify, Splice Enclosure | EA | 1 | | |
| 276 | 0633 3 52 | Fiber Optic Connection Hardware, Adjust/Modify, Splice Tray | EA | 1 | | |
| 277 | 0633 3 53 | Fiber Optic Connection Hardware, Adjust/Modify, Pre-Terminated Connector Assembly | EA | 1 | | |
| 278 | 0633 3 54 | Fiber Optic Connection Hardware, Adjust/Modify, Buffer Tube Fan Out Kit | EA | 1 | | |
| 279 | 0633 3 55 | Fiber Optic Connection Hardware, Adjust/Modify, Pre-Terminated Patch Panel | EA | 1 | | |
| 280 | 0633 3 56 | Fiber Optic Connection Hardware, Adjust/Modify, Patch Panel - Field Terminated | EA | 1 | | |
| 281 | 0633 3 57 | Fiber Optic Connection Hardware, . Adjust/Modify, Connector Panel | EA | 1 | | |
| 282 | 0633 41 | Signals Communication Cable - Twisted Pair Cable, Furnish & Install | EA | 1 | | |

Company Name: Ingram Signalization INC

| ltem # | FDOT Spec # or City Category | Item Description | Unit of Measure | Est. Qty. | Unit Price | Extension |
|-----------|---------------------------------|---|--------------------|--------------|----------------|-----------|
| 283 | 0633 4 3 | Signals Communication Cable - Twisted Pair Cable, Install | EA | 1 | | |
| 284 | 0633 4 4 | Signals Communication Cable - Twisted Pair Cable, Relocate | EA | 1 | - | |
| 285 | 0633 4 6 | Signals Communication Cable - Twisted Pair Cable, Remove | EA | 1 | - | |
| 286 | 0633 8 1 | Multi-Conductor Communication Cable, Furnish & Install | EA | 1 | | |
| 287 | 0633 8 3 | Multi-Conductor Communication Cable, Install | EA | 1 | | |
| 288 | 0633 8 4 | Multi-Conductor Communication Cable, Relocate | EA | 1 | - entre series | |
| 289 | 0633 8 5 | Multi-Conductor Communication Cable, Adjust/Modify | EA | 1 | | |
| 290 | 0633 8 6 | Multi-Conductor Communication Cable, Remove | EA | 1 | | |
| 291 | 0634 4142 | Span Wire Assembly, F&I, Single Point, Diagonal | PI | 1 | | |
| 292 | 0634 4143 | Span Wire Assembly, F&I, Single Point, Box or Drop Box | PI | 1 | | |
| 293 | 0634 4152 | Span Wire Assembly, F&I, Two Point, Diagonal | PI | 1 | | |
| 294 | 0634 4153 | Span Wire Assembly, F&I, Two Point, Box or Drop Box | PI | 1 | | |
| 295 | 0634 4154 | Span Wire Assembly, F&I, Two Point, Other Type | PI | 1 | | |
| 296 | 0634 4342 | Span Wire Assembly, Install, Single Point Attach, Diagonal | PI | 1 | | |
| 297 | 0634 4343 | Span Wire Assembly, Install, Single Point Attach, Box Spans | PI | 1 | | |
| 298 | 0634 4352 | Span Wire Assembly, Install, Two Point Attach, Diagonal | PI | 1 | | 2 |
| 299 | 0634 4353 | Span Wire Assembly, Install, Two Point Attach, Box Spans | PI | 1 | | / |
| 300 | 0634 4400 | Span Wire Assembly, Adjust | PI | 1 | | |
| 301 | 0634 4600 | Span Wire Assembly, Remove - Poles Remain | PI | 1 | | |
| 302 | 0634 4700 | Span Wire Assembly, Re-Tension Cable | PI | 1 | | |
| 303 | 0634 5 1 | Fiberglass Insulator, Furnish & Install | LF | 50 | 100.00 | 5000.00 |
| 304 | 0634 6 1 | Messenger Wire, Furnish & Install, Replace Existing | LF | 50 | 50.00 | 2500.00 |

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| ltem # | FDOT Spec # or City Category | Item Description | Unit of Measure | Est. Qty. | Unit Price | Extension |
|-----------|---------------------------------|---|--------------------|--------------|------------|-----------|
| 305 | 0635 2 11 | Pull & Splice Box, F&I, 13" X 24" Cover Size | EA | 1 | | |
| 306 | 0635 2 12 | Pull & Splice Box, F&I, 24" X 36" Cover Size | EA | 1 | - | |
| 307 | 0635 2 13 | Pull & Splice Box, F&I, 30" X 60" Rectangular Or 36" Round Cover Size | EA | 1 | | |
| 308 | 0635 2 30 | Pull & Splice Box, Install | EA | 1 | | |
| 309 | 0635 2 50 | Pull & Splice Box, Repair | EA | 1 | | |
| 310 | 0635 3 11 | Junction Box, Furnish & Install, Aerial | EA | 1 | | |
| 311 | 0635 3 12 | Junction Box, Furnish & Install, Mounted | EA | 1 | | |
| 312 | 0635 3 13 | Junction Box, Furnish & Install, Embedded | EA | 1 | | |
| 313 | 0635 3 40 | Junction Box, Relocate | EA | 1 | | |
| 314 | 0639 1111 | Electrical Power Service, F&I, Overhead, Meter Furnished by Power Company | AS | 1 | | |
| 315 | 0639 1112 | Electrical Power Service, F&I, Overhead Meter Purchased by Contractor From Power Company | AS | 1 | | |
| 316 | 0639 1113 | Electrical Power Service, F&I, Overhead Meter Not Required | AS | 1 | | |
| 317 | 6391121 | Electrical Power Service, F&I, Underground, Meter Furnished by Power Company | AS | 1 | | |
| 318 | 0639 1122 | Electrical Power Service, F&I, Underground, Meter Purchased by Contractor | AS | 1 | | |
| 319 | 0639 1123 | Electrical Power Service, F&I, Underground, Meter Not Required | AS | 1 | | |
| 320 | 0639 1410 | Electrical Power Service, Rel Overhead | AS | 1 | | |
| 321 | 0639 1420 | Electrical Power Service, Relocate, Underground | AS | 1 | | |
| 322 | 0639 1610 | Electrical Power Service, Remove Overhead | AS | 1 | | |
| 323 | 0639 1620 | Electrical Power Service, Remove Underground | AS | 1 | | |
| 324 | 0639 2 1 | Electrical Service Wire, Furnish & Install | LF | 50 | 5.00 | 250.00 |
| 325 | 0639 2 4 | Electrical Service Wire, Relocate | LF | 50 | 5.00 | 250.00 |

| ltem # | FDOT Spec # or City Category | Item Description | Unit of | Est. | Unit Price | Extension |
|-----------|---------------------------------|---|---------------|-------------------|------------|-----------|
| 326 | 0639 2 6 | Electrical Service Wire, Remove | Measure LF | <u>Qty.</u> 50 | 1.00 | 50.00 |
| | | | LI | 50 | 1.00 | 50.00 |
| 327 | 0639 3 11 | Electrical Service Disconnect, F&I, Pole Mount | EA | 1 | | |
| 328 | 0639 3 12 | Electrical Service Disconnect, F&I, Cabinet | EA | 1 | | |
| 329 | 0639 3 60 | Electrical Service Disconnect, Remove - Pole or Cabinet to Remain | EA | 1 | - | |
| 330 | 0639 4 3 | Emergency Generator - Portable Install - Retrofit; FOOT Furnished | EA | 1 | | |
| 331 | 0639 4 4 | Emergency Generator- Portable, Install - Not Retrofit, FDOT Furnished | EA | 1 | - | |
| 332 | 0639 4 5 | Emergency Generator- Portable, Monitor & Refuel | HR | 8 | 250.00 | 2000.00 |
| 333 | 0639 4 6 | Emergency Generator - Portable, Install Housing Only | EA | 1 | | |
| 334 | 0639 4 7 | Emergency Generator - Harness for Cabinet Retrofit | EA | 1 | | |
| 335 | 0639 6 1 | Electrical Power Service - Transformer Furnish & Install | EA | 1 | | |
| 336 | 0639 6 2 | Electrical Power Service - Transformer, Replace Existing | EA | 1 | | |
| 337 | 0639 10 | Electrical Power Service - Diagnostic and Miscellaneous Repair | EA | 1 | | |
| 338 | 0639 11 | Generator Services - Temporary Furnish, Install, Monitor, & Remove | ED | 1 | | |
| 339 | 0641 1 1 | Guying Existing Concrete Strain Pole | EA | 1 | | |
| 340 | 0641 2 11 | Prestressed Concrete Pole, F&I, Type P-11 Pedestal | EA | 1 | | |
| 341 | 641212 | Prestressed Concrete Pole, F&I, Type P-11 Service Pole | EA | 1 | | |
| 342 | 0641 2 13 | Prestressed Concrete Pole, F&I, Type P-111 | EA | 1 | | |
| 343 | 0641 2 14 | Prestressed Concrete Pole, F&I, Type P-IV | EA | 1 | | |
| 344 | 0641 2 15 | Prestressed Concrete Pole, F&I, Type P-V | EA | 1 | | |
| 345 | 0641 2 16 | Prestressed Concrete Pole, F&I, Type P-VI | EA | 1 | | |
| 346 | 0641 2 17 | Prestressed Concrete Pole, F&I, Type P-VII | EA | 1 | | |
| 347 | 641218 | Prestressed Concrete Pole, F&I, Type P- VIII | EA | 1 | | |

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| | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|-----|----------------|---|---------|------|------------|-----------|
| # | City Category | | Measure | Qty. | | |
| 348 | 0641 2 30 | Prestressed Concrete Pole, Install | EA | 1 | | |
| 349 | 641260 | Prestressed Concrete Pole, Complete Pole Removal - Pedestal / Service Pole | EA | 1 | | |
| 350 | 0641 2 70 | Prestressed Concrete Pole, Shallow Pole Removal - Pole 30' And Greater | EA | 1 | | |
| 351 | 0641 2 80 | Prestressed Concrete Pole, Complete Pole Removal - Pole 30' And Greater | EA | 1 | | |
| 352 | 0641 3700 | Concrete CCTV Pole, Shallow Pole Removal | EA | 1 | | |
| 353 | 0641 3800 | Concrete CCTV Pole, Complete Pole Removal | EA | 1 | | |
| 354 | 0643 600 | Strain Pole, Wood, Remove | EA | 1 | | |
| 355 | 0646 1 11 | Aluminum Signals Pole, Pedestal | EA | 1 | | |
| 356 | 0646 1 12 | Aluminum Signals Pole, Furnish & Install Pedestrian Detector Post | EA | 1 | | |
| 357 | 0646 1 30 | Aluminum Signals Pole, Install | EA | 1 | | |
| 358 | 0646 1 40 | Aluminum Signals Pole, Relocate | EA | 1 | | |
| 359 | 0646 1 60 | Aluminum Signals Pole, Remove | EA | 1 | | |
| 360 | 0649 21 1 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 30' | EA | 1 | | |
| 361 | 0649 21 2 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 30'-30' | EA | 1 | | |
| 362 | 0649 21 3 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40' | EA | 1 | | |
| 363 | 0649 21 4 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 40'-30' | EA | 1 | | |
| 364 | 0649 21 5 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 40'-40' | EA | 1 | | |
| 365 | 0649 21 6 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 50' | EA | 1 | | |
| 366 | 0649 21 7 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 50'-30' | EA | 1 | | |
| 367 | 0649 21 8 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 50'-40' | EA | 1 | | |

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| | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|----------|----------------------------|---|---------|------|------------|-----------|
| # 368 | City Category 0649 21 9 | | Measure | Qty. | | |
| | | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 50'-50' | EA | 1 | | |
| 369 | 0649 21 10 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60' | EA | 1 | | |
| 370 | 0649 21 11 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 60'-30' | EA | 1 | | |
| 371 | 0649 21 12 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 60'-40' | EA | 1 | | |
| 372 | 0649 21 13 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 60'-50' | EA | 1 | | |
| | 0649 21 14 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 60'-60' | EA | 1 | | |
| 374 | 0649 21 15 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70' | EA | 1 | | |
| 375 | 0649 21 16 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-30' | EA | 1 | | |
| 376 | 0649 21 17 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-40' | EA | 1 | | |
| 377 | 0649 21 18 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-50' | EA | 1 | | |
| 378 | 0649 21 19 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-60' | EA | 1 | | |
| 379 | 0649 21 20 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-70' | EA | 1 | | |
| 380 | 0649 21 21 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78' | EA | 1 | | |
| 381 | 0649 21 22 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-30' | EA | 1 | | |
| 382 | 0649 21 23 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-40' | EA | 1 | | |
| 383 | 0649 21 24 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-50' | EA | 1 | | |
| 384 | 0649 21 25 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-60' | EA | 1 | | |
| 385 | 0649 21 26 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-70' | EA | 1 | | |

Company Name:______

| | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|-----|----------------|--|---------|------|------------|-----------|
| # | City Category | | Measure | Qty. | | |
| 386 | 0649 21 27 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE | EA | 1 | | |
| | | ARM 78'-78' | | | | |
| 387 | 0649 21107 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE | EA | 1 | | |
| | | ARM 88', PROJECT 432401-1-52-01 | | | | |
| 388 | 0649 21122 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE | EA | 1 | | |
| | | 69', PROJECT 229664-6-52-01 | | | | |
| 389 | 0649 21123 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE | EA | 1 | | |
| | | 78', PROJECT 229664-6-52-01 | | | | |
| 390 | 0649 21124 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE | EA | 1 | | |
| | | 74', PROJECT 438059-1-52-01 | | | | |
| 391 | 0649 21125 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE | EA | 1 | | |
| | | 70'-66' SPECIAL, PROJECT 438059-1-52-01 | | | | |
| 392 | 0649 21126 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE | EA | 1 | | |
| | | 50'-40' SPECIAL, PROJECT 438059-1-52-03 | | | | |
| 393 | 0649 21127 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE | EA | 1 | | |
| | | 78', PROJECT 439733-1-52-01 | | | | |
| 394 | 0649 21130 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE | EA | 1 | | |
| | | 82'-78', PROJECT 441387-1-52-01 | | | | |
| 395 | 0649 22 3 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL ON | EA | 1 | | |
| | | EXISTING FOUNDATION, SINGLE ARM 40' | | | | |
| 396 | 0649 22 17 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL ON | EA | 1 | | |
| | | EXISTING FOUNDATION, DOUBLE ARM 70'-40' | | | | |
| 397 | 0649 22 18 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL ON | EA | 1 | | |
| | | EXISTING FOUNDATION, DOUBLE ARM 70'-50' | | | | |
| 398 | 0649 23 1 | STEEL MAST ARM ASSEMBLY, INSTALL/RELOCATE TO EXISTING | EA | 1 | | |
| | | FOUNDATION | | | | |
| 399 | 0649 23 2 | STEEL MAST ARM ASSEMBLY, INSTALL/RELOCATE TO | EA | 1 | | |
| | | NEW/CONTRACTOR PROVIDED FOUNDATION | | | | |
| 400 | 0649 25 6 | STEEL MAST ARM ASSEMBLY, REPLACE ARM ON EXISTING POLE, | EA | 1 | | |
| | | 50' | | | | |
| 401 | 0649 25 10 | STEEL MAST ARM ASSEMBLY, REPLACE ARM ON EXISTING POLE, | EA | 1 | | |
| | | 60' | | D | | |
| 402 | 0649 26 1 | STEEL MAST ARM ASSEMBLY, REMOVE, POLE ONLY- ENTIRE | EA | 1 | | |
| | | FOUNDATION REMAINS | | | | |
| 403 | 0649 26 3 | STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION- | EA | 1 | | |
| | | BOLT ON ATTACHMENT | | | | |

Company Name: Ingram Signalization INC

| | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|-----|----------------|---|---------|------|------------|-------------|
| # | City Category | | Measure | Qty. | | |
| | 0649 26 5 | STEEL MAST ARM ASSEMBLY, REMOVE, DEEP FOUNDATION- BOLT ON ATTACHMENT | EA | 1 | | |
| 405 | 0649 26 7 | STEEL MAST ARM ASSEMBLY, REMOVE, REMOVE ARM AND ATTACHMENTS; POLE REMAINS | EA | 1 | | |
| 406 | 0649 40 1 | STEEL MAST ARM ASSEMBLY- REPLACE SCREEN ON EXISTING POLE | EA | 1 | | |
| 407 | 0649 40 2 | STEEL MAST ARM ASSEMBLY- REPLACE HAND HOLE COVER ON EXISTING POLE | EA | 1 | | |
| 408 | 0649 40 3 | STEEL MAST ARM ASSEMBLY- REPLACE POLE CAP ON EXISTING POLE | EA | 1 | | |
| 409 | 0649 40 4 | STEEL MAST ARM ASSEMBLY- REPLACE STRUCTURAL GROUT PAD ON EXISTING POLE | EA | 1 | | |
| 410 | 0649 40 5 | STEEL MAST ARM ASSEMBLY- REPAIR/REPLACE BROKEN WELD ON EXISTING POLE | EA | 1 | | |
| 411 | 0649 40 6 | STEEL MAST ARM ASSEMBLY- REPAIR/REPLACE ARM BASE PLATE BOLTS ON EXISTING POLE | EA | 1 | | 9 9 1 |
| 412 | 0649 40 7 | STEEL MAST ARM ASSEMBLY- TIGHTEN ARM BASE PLATE BOLTS ON EXISTING POLE | EA | 1 | | |
| 413 | 0650 1 11 | Vehicular Traffic Signal, Furnish & Install Aluminum, 1 Section, 1 Way | AS | 1 | | |
| 414 | 0650 1 12 | Vehicular Traffic Signal, Furnish & Install Aluminum, 1 Section, 2A Way | AS | 1 | | |
| | 0650 1 13 | Vehicular Traffic Signal, Furnish & Install Aluminum, 2 Section, 1-2 Ways | AS | 1 | | |
| 416 | 0650 1 14 | Vehicular Traffic Signal, Furnish & Install Aluminum, 3 Section, 1 Way | AS | 1 | | |
| 417 | 0650 1 15 | Vehicular Traffic Signal, Furnish & Install Aluminum, 3 Section, 2-4 Ways | AS | 1 | | |
| 418 | 0650 1 16 | Vehicular Traffic Signal, Furnish & Install Aluminum, 4 Section, 1 Way | AS | 1 | | |
| 419 | 0650 1 17 | Vehicular Traffic Signal, Furnish & Install Aluminum, 4 Section, 2-4 Ways | AS | 1 | | |
| | 0650 1 18 | Vehicular Traffic Signal, Furnish & Install Aluminum, 5 Section Straight, 1 Way | AS | 1 | | |
| 421 | 0650 1 19 | Vehicular Traffic Signal, Furnish & Install Aluminum, 5 Section Cluster, 1 Way | AS | 1 | | |
| 422 | 0650 1 24 | Vehicular Traffic Signal, Furnish & Install Polycarbonate with Alum Top, 3 Section, 1 Way | AS | 1 | | |

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| ltem # | FDOT Spec # or City Category | Item Description | Unit of | Est. | Unit Price | Extension |
|-----------|---------------------------------|---|---------|------------------|------------|-----------|
| 423 | 0650 1 25 | Vehicular Traffic Signal, Furnish & Install Polycarbonate with Aluminum Top Section, 3 Section, 2-4 Ways | AS | Qty. 1 | | |
| 424 | 0650 1 26 | Vehicular Traffic Signal, Furnish & Install Polycarbonate with Alum Top, 4 Section, 1 Way | AS | 1 | | |
| 425 | 0650 1 28 | Vertical Traffic Signal, Furnish & Install Five Section Cluster, Polycarbonate with Aluminum Head | AS | 1 | | |
| 426 | 0650 1 29 | Vehicular Traffic Signal, Furnish & Install Polycarbonate with Alumin, 5 Section Cluster, 1 Way | AS | 1 | | |
| 427 | 0650 1 34 | Vehicular Traffic Signal, Furnish & Install Polycarbonate, 3 Section, 1 Way | AS | 1 | | |
| 428 | 0650 1 35 | Vehicular Traffic Signal, Furnish & Install Polycarbonate, 3 Section, 2-4 Ways | AS | 1 | | |
| 429 | 0650 1 36 | Vehicular Traffic Signal, Furnish & Install Polycarbonate, 4 Section, 1 Way | AS | 1 | | |
| 430 | 0650 1 38 | Vehicular Traffic Signal, Furnish & Install Polycarbonate, 5 Section Straight, 1 Way | AS | 1 | | |
| 431 | 0650 1 39 | Vehicular Traffic Signal, Furnish & Install Polycarbonate, 5 Section Cluster, 1 Way | AS | 1 | | |
| 432 | 0650 1 44 | Vehicular Traffic Signal, Furnish & Install Programmable, 3 Section, 1 Way | AS | 1 | | |
| 433 | 0650 1 45 | Vehicular Traffic Signal, Furnish & Install Programmable, 3 Section, 2 4 Ways | AS | 1 | | |
| 434 | 0650 1 46 | Vehicular Traffic Signal, Furnish & Install Programmable, 4 Section, 1 Way | AS | 1 | | |
| 435 | 0650 1 48 | Vehicular Traffic Signal, Furnish & Install Programmable, 5 Section, Straight, 1 Way | AS | 1 | | |
| 436 | 0650 1 50 | Vehicular Traffic Signal, Install | AS | 1 | | |
| 437 | 0650 1 60 | Vehicular Traffic Signal, Remove, Poles to Remain | AS | 1 | | |
| 438 | 0650 1 70 | Vehicular Traffic Signal, Relocate, Includes Removal and Reinstallation | AS | 1 | | |
| 439 | 0650 1 80 | Vehicular Traffic Signal, Adjust/Modify Existing Signal | AS | 1 | | |
| 440 | 0650 2102 | Vehicular Signal Auxiliaries, Repair/Replace/Retrofit Furnish & Install, Backplate, Black with Reflect Border | EA | 1 | | |
| 441 | 0650 2105 | Vehicular Signal Auxiliaries, Repair/Replace/Retrofit, Furnish & Install, Tunnel Visor | EA | 1 | | |

Company Name:______

| 1 | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|-----|----------------|--|---------|------|------------|-----------|
| # | City Category | | Measure | Qty. | | |
| 442 | 0650 2106 | Vehicular Signal Auxiliaries, Repair/Replace/Retrofit, 12" LED Standard Module | EA | 1 | | |
| 443 | 0650 2108 | Vehicular Signal Auxiliaries, Repair/Replace/Retrofit, Furnish & Install, Add Section to Existing Signal Assembly | EA | 1 | | |
| 444 | 0650 2109 | Vehicular Signal Auxiliaries, Repair/Replace/Retrofit, Furnish & Install, Backplate, Flexible Required | EA | 1 | | |
| 445 | 0653 1 11 | Pedestrian Signal, Furnish & Install LED Countdown, 1 Way | AS | 1 | | |
| 446 | 0653 1 12 | Pedestrian Signal, Furnish & Install LED Countdown, 2 Ways | AS | 1 | | |
| 447 | 0653 1 40 | Pedestrian Signal, Relocate | AS | 1 | | 2 |
| 448 | 0653 1 60 | Pedestrian Signal, Remove Ped Signal, Pole/Pedestal to Remain | AS | 1 | | |
| 449 | 0654 2 11 | Rectangular Rapid Flashing Beacon, Furnish & Install, Ac Powered, Complete Sign Assembly. Single Direction | AS | 1 | | |
| 450 | 0654 2 12 | Rectangular Rapid Flashing Beacon, Furnish & Install, Ac Powered, Complete Sign Assembly. Back to Back | AS | 1 | | |
| 451 | 0654 2 15 | Rectangular Rapid Flashing Beacon, Furnish & Install, Ac Powered, Complete Sign Assembly. Single Direction Mast Arm Mount Rrfb Sign | AS | 1 | | |
| 452 | 0654 2 16 | Rectangular Rapid Flashing B I::rcon, Furnish & Install, Ac Powered, Pole Mount Rrfb Sign Assembly | AS | 1 | | |
| 453 | 0654 2 21 | Rectangular Rapid Flashing Beacon, Furnish & Install, Solar Powered, Complete Sign Assembly. Single Direction | AS | 1 | | |
| 454 | 0654 2 22 | Rectangular Rapid Flashing Beacon, Furnish & Install, Solar Powered, Complete Sign Assembly. Back to Back | AS | 1 | | |
| 455 | 06542 30 | Rectangular Rapid Flashing Beacon, Install, Complete Sign Assembly | AS | 1 | | |
| 456 | 0654 2 40 | Rectangular Rapid Flashing Beacon, Relocate, Complete Sign Assembly | AS | 1 | | |
| 457 | 655 2 41 | Rectangular Rapid Flashing Beacon, Adjust/Modify | AS | 1 | | |
| 458 | 6554 2 60 | Rectangular Rapid Flashing Beacon, Remove Complete Sign Assembly | AS | 1 | | |
| 459 | 6591101 | Mounting Assembly Repair/Replace/Retro, Furnish & Install, Mast Arm Mounting Assembly | EA | 1 | | |
| 460 | 0659 1102 | Mounting Assembly, Repair/Replace/Retro, Furnish &Install, Span Wire Mounting Assembly | EA | 1 | | |

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| ltem # | FDOT Spec # or City Category | Item Description | Unit of | Est. | Unit Price | Extension |
|-----------|---------------------------------|---|---------|------|------------|-----------|
| # 461 | 0659 1104 | Mounting Assembly Densin/Denlags (D. L. E. 1. L. C. L. C. H. D. | Measure | Qty. | | |
| | | Mounting Assembly, Repair/Replace/Retro, Furnish & Install, Disconnect Hanger | EA | 1 | | |
| 462 | 0659 1302 | Mounting Assembly, Repair/Replace/Retro, Install/Furnished by FOOT, Span Wire Mounting Assembly | EA | 1 | | |
| 463 | 0660 1101 | Loop Detector Inductive, F&I, Type 1 | EA | 1 | | |
| 464 | 0660 1102 | Loop Detector Inductive, F&I, Type 2 | EA | 1 | | |
| 465 | 0660 1103 | Loop Detector Inductive, F&I, Type 3 | EA | 1 | | |
| 466 | 0660 1300 | Loop Detector Inductive, Install | EA | 1 | | |
| 467 | 0660 1400 | Loop Detector Inductive, Relocate | EA | 1 | | |
| 468 | 0660 1600 | Loop Detector Inductive, Remove, Cabinet to Remain | EA | 1 | | |
| 469 | 0660 2101 | Loop Assembly, F&I, Type A | EA | 1 | | 2 |
| 470 | 0660 2102 | Loop Assembly, F&I, Type B | AS | 1 | | |
| 471 | 0660 2106 | Loop Assembly, F&I, Type F | AS | 1 | | |
| 472 | 0660 3 11 | Vehicle Detection System, Microwave, Furnish & Install Cabinet Equipment | EA | 1 | | |
| 473 | 0660 3 12 | Vehicle Detection System, Microwave, Furnish & Install, Above Ground Equipment | EA | 1 | | |
| 474 | 0660 3 31 | Vehicle Detection System, Microwave, Install, County-Furnished Cabinet Equipment | EA | 1 | | |
| 475 | 0660 3 32 | Vehicle Detection System, Microwave, Install, County-Furnished, Above Ground Equipment | EA | 1 | | |
| 476 | 0660 3 41 | Vehicle Detection System, Microwave, Relocate Cabinet Equipment | EA | 1 | | |
| 477 | 0660 3 42 | Vehicle Detection System, Microwave, Relocate, Above Ground Equipment | EA | 1 | | |
| 478 | 0660 3 51 | Vehicle Detection System, Microwave, Adjust & Modify, Cabinet Equipment | EA | 1 | | |
| 479 | 0660 3 52 | Vehicle Detection System, Microwave, Adjust & Modify, Above Ground Equipment | EA | 1 | | |
| 480 | 0660 3 60 | Vehicle Detection System, Microwave, Remove, Complete System | EA | 1 | | |

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| ltem # | FDOT Spec # or City Category | Item Description | Unit of | Est. | Unit Price | Extension |
|-----------|---------------------------------|--|---------------|------------------|------------|-----------|
| 481 | 0660 4 11 | Vehicle Detection System, Video, Furnish & Install Cabinet Equipment | Measure EA | Qty. 1 | | |
| 482 | 0660 4 12 | Vehicle Detection System, Video, Furnish & Install Above Ground Equipment | EA | 1 | | |
| 483 | 0660 4 41 | Vehicle Detection System, Video, Relocate Cabinet Equipment | EA | 1 | | |
| 484 | 0660 4 42 | Vehicle Detection System, Video, Relocate Above Ground Equipment | EA | 1 | | |
| 485 | 0660 4 51 | Vehicle Detection System, Video, Adjust/Modify Cabinet Equipment | EA | 1 | | |
| 486 | 0660 4 52 | Vehicle Detection System, Video, Adjust/Modify Above Ground Equipment | EA | 1 | | |
| 487 | 0660 4 60 | Vehicle Detection System, Video, Remove | EA | 1 | | |
| 488 | 0660 6111 | Vehicle Detection System, AVI, Transponder, Furnish & Install, Cabinet Equipment | EA | 1 | | |
| 489 | 0660 6112 | Vehicle Detection System, AVI, Transponder, Furnish & Install, Above Ground Equipment | EA | 1 | | |
| 490 | 0660 6121 | Vehicle Detection System, AVI, Bluetooth, Furnish & Install, Cabinet Equipment | EA | 1 | | |
| 491 | 0660 6122 | Vehicle Detection System, AVI, Bluetooth, Furnish & Install, Above Ground Equipment | EA | 1 | | |
| 492 | 0660 6311 | Vehicle Detection System, AVI, Install, Transponder, Cabinet Equipment | EA | 1 | | |
| 493 | 0660 6312 | Vehicle Detection System, AVI, Install Transponder, Above Ground Equipment | EA | 1 | | |
| 494 | 0660 6321 | Vehicle Detection System, AVI, Bluetooth, Install, FOOT Furnished, Cabinet Equipment | EA | 1 | | |
| 495 | 0660 6322 | Vehicle Detection System, AVI, Bluetooth Install, Above Ground Equipment | EA | 1 | | |
| 496 | 0660 6411 | Vehicle Detection System, AVI, Transponder Relocate, Cabinet Equipment | EA | 1 | | |
| 497 | 0660 6412 | Vehicle Detection System, AVI, Transponder Relocate, Above Ground Equipment | EA | 1 | | |
| 498 | 0660 6421 | Vehicle Detection System, AVI, Bluetooth Relocate, Cabinet Equipment | EA | 1 | | |
| 499 | 0660 6422 | Vehicle Detection System, AV/, Bluetooth Relocate, Above Ground Equipment | EA | 1 | | |

Company Name: Ingram Signalization Inc

| Concerned and the second se | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|---|----------------|--|---------|------|------------|-----------|
| # | City Category | | Measure | Qty. | | |
| 500 | 0660 6500 | Vehicle Detection System, AVI, Adjust/Modify Complete System | EA | 1 | | |
| 501 | 0660 6511 | Vehicle Detection System, AVI, Adjust/Modify, Transponder, Cabinet | EA | 1 | | |
| | | Equipment | | | | |
| 502 | 0660 6512 | Vehicle Detection System, AV/, Adjust/Modify, Transponder, Above Ground Equipment | EA | 1 | | |
| 503 | 0660 6521 | Vehicle Detection System, AVI, Adjust/Modify, Bluetooth, Cabinet | EA | 1 | | (|
| | | Equipment | | 1 | | |
| 504 | 0660 6522 | Vehicle Detection System, AVI, Adjust/Modify, Bluetooth, Above Ground | EA | 1 | | |
| | | Equipment | | | | |
| 505 | 0660 6600 | Vehicle Detection System, AVI, Remove Complete System | EA | 1 | | |
| 506 | 0663 1111 | Signal Priority and Preemption System, F&I, Optical, Cabinet Electronics | EA | 1 | | 1 |
| 507 | 0663 1112 | Signal Priority and Preemption System, F&I, Optical, Detector | EA | 1 | | |
| 508 | 0663 1121 | Signal Priority and Preemption System, Furnish and Install, GPS, | EA | 1 | - | |
| | | Replace Cabinet Electronics | | | | |
| 509 | 0663 1122 | Signal Priority and Preemption System, Furnish and Install, GPS, Detector | EA | 1 | | |
| 510 | 0663 1400 | Signal Priority & Preemption System, Relocate | EA | 1 | | |
| 511 | 0663 1500 | Signal Priority & Preemption System, Adjust/Modify | EA | 1 | | |
| 512 | 0663 1600 | Signal Priority & Preemption System, Remove | EA | 1 | | |
| 513 | 06651 11 | Pedestrian Detector, Furnish & Install, Standard | EA | 1 | | |
| 514 | 0665 1 12 | Pedestrian Detector, Furnish & Install, Accessible | EA | 1 | | |
| 515 | 0665 1 30 | Pedestrian Detector, Install | EA | 1 | | |
| 516 | 0665 1 40 | Pedestrian Detector, Relocate | EA | 1 | | |
| 517 | 0665 1 50 | Pedestrian Detector, Adjust/Modify on Existing Pole | EA | 1 | | |
| 518 | 0665 1 60 | Pedestrian Detector, Remove, Pole/Pedestal to Remain | EA | 1 | | |
| 519 | 0670 4 1 | Intersection Control Beacon Controller Assembly, Furnish & Install | AS | 1 | | |
| 520 | 0670 5110 | Traffic Controller Assembly, F&I, NEMA | AS | 1 | | |

Company Name: Ingram Signalization INC

| | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|-----|----------------|---|---------|------|------------|-----------|
| # | City Category | | Measure | Qty. | | |
| 521 | 0670 5111 | Traffic Controller Assembly, F&I, NEMA, 1 Preemption | AS | 1 | | |
| 522 | 0670 5112 | Traffic Controller Assembly, F&I, NEMA, 2 Preemption | AS | 1 | | |
| 523 | 0670 5300 | Traffic Controller Assembly, Install | AS | 1 | - | |
| 524 | 0670 5400 | Traffic Controller Assembly, Modify | AS | 1 | - | |
| 525 | 0670 5500 | Traffic Controller Assembly, Relocate Controller with Cabinet | AS | 1 | | |
| 526 | 0670 5600 | Traffic Controller Assembly, Remove Controller with Cabinet | AS | 1 | | |
| 527 | 0670 5700 | Traffic Controller Assembly, Restore- Minor Repairs | AS | 1 | - | |
| 528 | 0671 2 11 | Traffic Controller Without Cabinet, F&I In Existing Cabinet, NEMA | EA | 1 | | |
| 529 | 0671 2 30 | Traffic Controller, Install | EA | 1 | | |
| 530 | 0671 2 40 | Traffic Controller, Modify | EA | 1 | - | |
| 531 | 0671 2 50 | Traffic Controller, Relocate, Without Cabinet | EA | 1 | | |
| 532 | 0671 2 60 | Traffic Controller, Remove, Cabinet to Remain | EA | 1 | | |
| 533 | 0676 1300 | Traffic Signal Controller Cabinet, Install | EA | 1 | - | a |
| 534 | 0676 1500 | Traffic Signal Controller Cabinet, Adjust/Modify | EA | 1 | | |
| 535 | 0676 1600 | Traffic Signal Controller Cabinet, Remove | EA | 1 | | |
| 536 | 0676 2300 | ITS Cabinet, Install | EA | 1 | | |
| 537 | 0676 2400 | ITS Cabinet, Relocate | EA | 1 | | |
| 538 | 0676 2500 | ITS Cabinet, Adjust/Modify | EA | 1 | | |
| 539 | 0676 2600 | ITS Cabinet, Remove | EA | 1 | | |
| 540 | 0678 1104 | Controller Accessories, Replace Existing, Furnish & Install, Load Switch | EA | 1 | | |
| 541 | 0678 1112 | Controller Accessories, Replace Existing, Furnish & Install, Master Clock Unit | EA | 1 | | |
| 542 | 0678 1113 | Controller Accessories, Replace Existing, Furnish & Install, GPS Time Sync | EA | 1 | | |

Company Name: Ingram Signalization Inc

| ltem # | FDOT Spec # or City Category | Item Description | Unit of Measure | Est. Qty. | Unit Price | Extension |
|-----------|---------------------------------|--|--------------------|--------------|------------|-----------|
| 543 | 0682 1112 | ITS CCTV Camera, F&I, Dome Enclosure - Pressurized, IP, Standard Definition | EA | 1 | | |
| | 0682 1113 | ITS CCTV Camera, F&I, Dome PTZ Enclosure - Pressurized, IP, High Definition | EA | 1 | | |
| 545 | 0682 1132 | ITS CCTV Camera, F&I, Dome PTZ - Non- Pressurized, IP, Standard Definition | EA | 1 | | |
| | 0682 1133 | ITS CCTV Camera, F&I, Dome Enclosure - Non-Pressurized, IP, High Definition | EA | 1 | | |
| | 0682 1143 | ITS CCTV Camera, F&I, External Positioner PTZ- Non-Pressurized, IP, High Definition | EA | 1 | | |
| 548 | 0682 1153 | ITS CCTV Camera, F&I, Stationary, IP, High Definition | EA | 1 | | |
| 549 | 0682 1300 | ITS CCTV Camera, Install | EA | 1 | | |
| 550 | 0682 1400 | ITS CCTV Camera, Relocate | EA | 1 | | |
| 551 | 0682 1500 | ITS CCTV Camera, Adjust/Modify | EA | 1 | | |
| 552 | 0682 1600 | ITS CCTV Camera, Remove & Disposal | EA | 1 | | |
| 553 | 0682 1800 | ITS CCTV Camera, Preventative Maintenance | EA | 1 | - | |
| 554 | 0682 1900 | ITS CCTV Camera, Diagnostic and Miscellaneous Repair | EA | 1 | | |
| 555 | 0684 1 1 | Managed Field Ethernet Switch, Furnish & Install | EA | 1 | | |
| 556 | 0684 1 3 | Managed Field Ethernet Switch, Install | EA | 1 | | |
| 557 | 0684 1 4 | Managed Field Ethernet Switch, Relocate | EA | 1 | | |
| 558 | 0684 1 5 | Managed Field Ethernet Switch, Adjust/Modify | EA | 1 | | |
| 559 | 0684 1 6 | Managed Field Ethernet Switch, Remove- Cabinet to Remain | EA | 1 | | |
| 560 | 0684 6 11 | Wireless Communication Device, Furnish & Install Ethernet Access Point | EA | 1 | | |
| | 0684 6 12 | Wireless Communication Device, Furnish & Install Ethernet Subscriber Unit | EA | 1 | | |
| 562 | 0684 6 13' | Wireless Communication Device, Furnish & Install Serial Data Unit | EA | 1 | | |
| 563 | 0684 6 30 | Wireless Communication Device, Install | EA | 1 | | |

Company Name: Ingram Signalization INC

EACH ITEM MUST BE FILLED IN WITH A DOLLAR VALUE. ITEMS LEFT BLANK, MARKED "NO BID" OR WITH A ZERO WILL DISQUALIFY THE BID.

| ltem | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|------|----------------|--|---------|------|------------|-----------|
| # | City Category | | Measure | Qty. | | |
| 564 | 0684 6 40 | Wireless Communication Device, Relocate | EA | 1 | | |
| 565 | 0684 6 60 | Wireless Communication Device, Remove | EA | 1 | | |
| 566 | 0685 1 11 | Uninterruptible Power Supply, Furnish & Install, Line Interactive | EA | 1 | | |
| 567 | 0685 1 12 | Uninterruptible Power Supply, Furnish & Install, Online/Double Conversion | EA | 1 | | |
| 568 | 0685 1 13 | Uninterruptible Power Supply, Furnish & Install, Line Interactive with Cabinet | EA | 1 | | |
| 569 | 0685 1 14 | Uninterruptible Power Supply, Furnish & Install, Online/Double Conversion with Cabinet | EA | 1 | | |
| 570 | 0685 1 60 | Uninterruptible Power Supply, Remove, Pole/Cabinet Remains | EA | 1 | | |
| 571 | 0685 2 1 | Remote Power Management Unit, RPMU, Furnish & Install | EA | 1 | | |

TRAFFIC SIGNAL TOTAL 496260.00

\$503,560.00 RD 08/10/23

| | | Street Lighting and Navigation | | | |
|-----|-------------------------------------|--|----|---|---|
| | | Roadway Lighting - High Pressure Sodium/Metal Halide | | | ar an |
| 577 | Cobrahead Fixture: | Cobrahead LED multi-tap 120v - 480v, 5000K = 250W HPS or Metal Halide | EA | 1 | |
| 578 | | Cobrahead LED multi-tap 120v - 480v, 5000K = 400W HPS or Metal Halide | EA | 1 | |
| 596 | Photo Cell Ballast: | Pedestal, 120V | EA | 1 | |
| 597 | | Pedestal, 480V | EA | 1 | |
| 598 | | Twist Lock, 120V | EA | 1 | |
| 599 | | Twist Lock, 480∨ | EA | 1 | |
| | | Standard Aluminum Lighting - Index 715-002 | | | |
| 600 | Single Arm, Frangible/Breadaway: | 30' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | |
| 601 | Sheet 3 of 8: | 35' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | |
| 602 | | 40' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | |
| 603 | | 45' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | |

Company Name: Ingram Signalization INC

| # | FDOT Spec # or City Category | Item Description | Unit of Measure | Est. Qty. | Unit Price | Extension |
|-----|-------------------------------------|--|--------------------|--------------|------------|-----------|
| 604 | | 50' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | | |
| 605 | Dual Arm, Frangible/ | 30' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | | |
| 606 | Breakaway: Sheet 3 of 8 | 35' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | | |
| 607 | | 40' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | | |
| 608 | | 45' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | | |
| 609 | | 50' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | | |
| | | Light Pole Pedestal - Bridge - Inde 521-660 | | | | |
| 610 | Single Arm Bridge: Sheet 4 of 4: | 30' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | | |
| 611 | Sheet 4 01 4. | 35' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | | 5 |
| 612 | | 40' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | | |
| 613 | | 45' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | | |
| 614 | | 50' Mounting Height - with Arm Up to 15', Match Existing | AS | 1 | | |
| | | Parts Materials - Index 715-002 | | | | |
| 615 | Breakaway Transformer Base: | 17", Aluminum/ High Frangible | EA | 1 | | |
| 616 | Single Arm (Only) Sheet 3 of 8: | 8' | EA | 1 | | |
| 617 | Sheet 5 01 6. | 10' | EA | 1 | | |
| 618 | | 12' | EA | 1 | | |
| 619 | | 15' | EA | 1 | | |
| 620 | Dual Arm (Only) | 8' | EA | 1 | | |
| 621 | Sheet 3 of 8: | 10' | EA | 1 | | |
| 622 | | 12' | EA | 1 | | |
| 623 | | 15' | EA | 1 | | |
| | | Navigation Light System (Fixed Bridges) Index 510-001 | | | | |
| 624 | Lights: | Red, 100W LED, Pier/ Fender Light (180° Visibility) | EA | 1 | | |

Company Name:______Ingram Signalization INC.

| ltem # | FDOT Spec # or City Category | Item Description | Unit of | Est. | Unit Price | Extension |
|-----------|--|---|---------------|------------------|------------|-----------|
| 625 | | Red, 100W LED, Channel Margin Light (180° Visibility) | Measure EA | Qty. 1 | | |
| 626 | Clearance Gauge | White, 100W LED | EA | 1 | | |
| 627 | Channel Marker: | Green, Center Channel Light (360 ° Visibility) LED | EA | 1 | | |
| 628 | Light Fixture: Sheet 2 of 2 | Swivel Box, Match Existing | AS | 1 | | |
| 629 | Fuse: | 10 AMP, 1- Pole, 120/ 240V | EA | 1 | | |
| 630 | | 20 AMP, 2- Pole, 120/ 240V | EA | 1 | | |
| 631 | | 30 AMP, 2- Pole, 120/ 240V | EA | 1 | | |
| 632 | | 100 AMP, 2- Pole, 120/ 240V - Main Service | EA | 1 | | |
| 633 | | Fuse Holder | EA | 1 | | |
| 634 | | Surge Arrestor | EA | 1 | | |
| 635 | | Boot | EA | 1 | | |
| 636 | Power Conductors: Sheet 1 of 2, Per NEC | #12/2 SO Cable | LF | 50 | 10.00 | 500.00 |
| 637 | Requirements | #10/2 SO Cable | LF | 50 | 10.00 | 500.00 |
| 638 | | 120V #10 AWG | LF | 50 | 3.00 | 150.00 |
| 639 | | 120V, #12 AWG | LF | 50 | 3.00 | 150.00 |
| 640 | | 240V, #10 AWG | LF | 50 | 5.00 | 250.00 |
| 641 | | 240V, #12 AWG | LF | 50 | 5.00 | 250.00 |
| 642 | | 480V, #4 AWG, 2 KVA | LF | 50 | 6.00 | 300.00 |
| 643 | | 480V, #6 AWG, 2 KVA | LF | 50 | 5.00 | 250.00 |
| 644 | | 480V, #8 AWG, 2 KVA | LF | 50 | 4.00 | 200.00 |
| 645 | | 480V, #10 AWG, 2 KVA | LF | 50 | 4.00 | 200.00 |
| | | ST | REET LIC | SHTIN | G TOTAL | 2750.00 |

Company Name:_____

| Item | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|------|----------------|------------------|---------|------|------------|-----------|
| # | City Category | | Measure | Qty. | | |

| | Additional Items | | | | | |
|-----------|---|----|----|---------|----------|------------|
| 646 Misc. | 5 AMP Fuse - street lights | EA | 50 | 50.00 | 3675.00 | \$2,500.00 |
| 647 | Replace/Reinstall Stop or Yield Sign after hours (outside normal City response times of 7 am to 3:30 pm regular Monday through Friday). | EA | 50 | 900.00 | 45000.00 | RD 08/10/ |
| 648 | Light Pole Foundation Installed | EA | 10 | 4800.00 | 48000.00 | |
| 549 | On Call Services per day to be available to respond to signals or stop/yield signs. | EA | 75 | 200.00 | 15000.00 | |
| 350 | Install City Owned Generator while on call at traffic signal, coordination required to retrieve generator. | EA | 1 | | | |
| 651 | UPS Meyers Unit, installed | EA | 10 | 2800.00 | 28000.00 | |
| 652 | Battery Manager | EA | 10 | 600.00 | 6000.00 | |
| 653 | Battery Replacement UPS deep cycle 12V | EA | 10 | 800.00 | 8000.00 | |
| 654 | Globe/Fixture LED PTUE2P3050KASGL3BKBL20PSCP720KV RFD320340 | EA | 1 | | | |
| 655 | LED Fixture GVD3 P30 40K MVOLT MS GL3 BK ST TBK PR7 SH RFD320341 | EA | 1 | | | |
| 656 | Globe 8-inch Acrylic with Finial | EA | 1 | | | |
| 657 | LED Fixture HTFL P30 AS 40K R3 AA 8R BK R FBK PCSS P7 | EA | 1 | | | |
| 658 | Pole WDA 12 FTJ 19 P07 ABG BK R138D FGIUS_S BK | EA | 1 | | | |
| 359 | LED Fixture PSUE3P2040KM VOLTSPLAL5RAL6005RBTRAL6005- ANTI-Seize RFD320230 | EA | 1 | | | |
| 660 | LED Fixture GVD3 P30 40K MVOLT MS GL3 GN RB ST TGN PR7 SH RFD320342 | EA | 1 | | | |
| 361 | Campana LED Luminaire CN55P1BFGC380W4K120BZTXMG | EA | 1 | | | |
| 62 | Campana Single Arm M205C1T40BZTXCP4601 | EA | 1 | | | |
| 363 | Campana Double Arm M205C2T40BZTXCP4601 | EA | 1 | | | |

Company Name:_

EACH ITEM MUST BE FILLED IN WITH A DOLLAR VALUE. ITEMS LEFT BLANK, MARKED "NO BID" OR WITH A ZERO WILL DISQUALIFY THE BID.

| Item | FDOT Spec # or | Item Description | Unit of | Est. | Unit Price | Extension |
|------|----------------|---|---------|------|------------|-----------|
| | City Category | | Measure | Qtv. | | |
| 664 | | LED Fixture WAE3 P30 40K MVOLT EN GL5 BK SK TBK PR7E SH RFD320336 | EA | 1 | | |
| 665 | | LED Fixture DCLD P50 G1 40K MVOLT MS 3LS BK DCLHSSS12 PR7 | EA | 1 | | |
| 666 | | 250W EQUAL LED MPL2 P20S 40K AS BK TG 3 S P7E RFD320338 | EA | 1 | | |
| 667 | | 400W EQUAL LED MPL2 P40S 40K AS BK TG 3 S P7E RFD320339 | EA | 1 | | |
| 668 | | Controller Cabinet Structural Riser Extension 1 foot to 3 feet tall base | EA | 1 | | |
| 669 | | LED Replacement Bulb equivalent corncob bulb to match existing 18, 22, 39, 54 W; Suitable for enclosed fixture. | EA | 20 | 2800.00 | 56000.00 |
| | | ADD | ITIONAL | ITEM | S TOTAL | 209675.00 |

Reference: Current FDOT Design & Construction Standards in Effect at the Time of Bid

Mounting Height of Luminaire from "Finished Grade" to Fixture - Not Full Length of Pole Concrete Pole

Additional rate and unit cost information may be provided on a **separate sheet** titled, "Additional Rate and Unit Cost Information" and submitted with the bid.

Additional rate and unit cost information provided will not be used to select the lowest bidder and should not be included in the total bids on the bid form.

| By: | Tony Kuhl | Date: | 8-2-2023 |
|------------|--|-------|----------|
| | Authorized Representative (Please Print) | - | |
| Signature: | Tempe | _ | |
| Title: | Operation Manager | _ | |

\$208,500.00 RD 08/10/23

<u>APPENDIX A, 44 C.F.R. PART 18 – CERTIFICATION REGARDING LOBBYING</u> <u>Certification for Contracts, Grants, Loans, and Cooperative Agreements</u>

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

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

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

The Contractor, Ingram Signalization INC, certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Official

8-2-2023 Date

Tony Kuhl Operation Manager

Name and Title of Contractor's Authorized Official THIS FORM MUST BE INCLUDED IN SUBMITTAL.

52.209-5 FAR Certification Regarding Debarment, Suspension, <u>Proposed Debarment, and Other Responsibility Matters</u>

The Offeror certifies, to the best of its knowledge and belief, that the Offeror and/or any of its Principals:

- A. Are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency.
- B. Have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and
- C. Are not presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph 1-B of this provision.
- 2. The Offeror has not, within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.
 - A. "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

- B. The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- C. A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.
- D. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- E. The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

| Company Name: | Date: ⁸⁻²⁻²⁰²³ |
|-------------------------------|---------------------------|
| Authorized Torrest Printed Na | ame: Tony Kuhl |
| THIS FORM MUST BE INCLUDED |) IN SUBMITTAL. |

52.209-6 FAR Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment

- 1. The Government suspends or debars Contractors to protect the Government's interests. The Contractor shall not enter into any subcontract in excess of \$25,000 with a Contractor that is debarred, suspended, or proposed for debarment unless there is a compelling reason to do so.
- 2. The Contractor shall require each proposed first-tier subcontractor, whose subcontract will exceed \$25,000, to disclose to the Contractor, in writing, whether as of the time of award of the subcontract, the subcontractor, or its principals, is or is not debarred, suspended, or proposed for debarment by the Federal Government.
- 3. A corporate officer or a designee of the Contractor shall notify the Contracting Officer, in writing, before entering into a subcontract with a party that is debarred, suspended, or proposed for debarment (see FAR 9.404 for information on the Excluded Parties List System). The notice must include the following:
 - A. The name of the subcontractor.
 - B. The Contractor's knowledge of the reasons for the subcontractor being in the Excluded Parties List System.
 - C. The compelling reason(s) for doing business with the subcontractor notwithstanding its inclusion in the Excluded Parties List System.
 - D. The systems and procedures the Contractor has established to ensure that it is fully protecting the Government's interests when dealing with such subcontractor in view of the specific basis for the party's debarment, suspension, or proposed debarment.

| Ingram Signalization INC |
|--------------------------|
| Company Name |
| Authorized Signature |
| Tony Kuhl |
| Printed Name |
| 8-2-2023 |
| Date |
| |

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

City of Pensacola Florida

CERTIFICATION for EROSION AND SEDIMENTATION COMPLIANCE

All site excavation and site disturbance shall comply with the following federal, state and local regulations related to erosion and sedimentation:

- A. Federal Clean Water Act as amended in 1987
- B. State Florida Statutes, Chapter 373 and 403, and the rules promulgated thereunder
- C. Local Code of the City of Pensacola, Chapter 12-9

By signature of its undersigned authorized representative, the Bidder hereby assures the City of Pensacola that any soil-disturbing activities performed by the Bidder will comply with all applicable federal, state, and local regulations.

The cost of compliance with applicable erosion and sedimentation regulations is estimated by the Bidder to be \$ 500.00 _____, which cost is included in the amount of the bid.

The specific methods of compliance with applicable federal, state, and local regulations and the associated costs are as follows:

Silt Fence as needed

Authorized Official

THIS FORM MUST BE INCLUDED WITH SUBMITTAL.

DRUG-FREE WORK PLACE CERTIFICATE

IDENTICAL TIE BIDS - Pursuant to Florida Statue §287.087, preference shall be given to business with Drug-Free Work Place Programs. Whenever two or more bids which are equal with respect to price, quality, and service are received for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a Drug-Free Work Place Program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a Drug-Free Work Place Program. In order to have a Drug-Free Work Place Program, a business shall:

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

AS THE PERSON AUTHORIZED TO SIGN THE STATEMENT, I CERTIFY THAT THIS FIRM COMPLIES FULLY WITH THE ABOVE REQUIREMENTS.

Tony Kuhl Signature Printed Name

THIS FORM MUST BE INCLUDED IN SUBMITTAL.