BOARD OF COUNTY COMMISSIONERS,
WALTON COUNTY, FLORIDA

INVITATION TO BID
FOR
BRIDGE MATERIAL
FOR
ALLIGATOR LAKE
BRIDGE CONSTRUCTION

ITB NO: 019-045

The Board of County Commissioners, Walton County, Florida (the “County”) is seeking competitive bids for the purchase of Bridge Material for Alligator Lake Bridge located on Walton County CR30A between CR83 and CR282 in Santa Rosa Beach, FL.

ITB DEADLINE: September 4, 2019, no later than 3:00 PM (local time) and will open immediately thereafter.

LATE BIDS RECEIVED AFTER THE AFOREMENTIONED DEADLINE DATE, EITHER BY MAIL OR OTHERWISE, WILL NOT BE CONSIDERED AND RETURNED UNOPENED. THE TIME OF THE RECEIPT WILL BE DETERMINED BY THE TIME RECEIVED IN THE PURCHASING AGENT’S OFFICE. BIDS OFFERED ARE THE SOLE RESPONSIBILITY OF THE VENDOR FOR ASSURING THAT BIDS ARE RECEIVED IN THE PURCHASING OFFICE BY THE DESIGNATED DATE AND TIME. NO FAXED, ELECTRONIC, OR ORAL BIDS WILL BE ACCEPTED.

BIDDER IS RESPONSIBLE FOR THE DELIVERY OF ITS BID. BIDS RECEIVED AFTER THE SPECIFIED DAY AND TIME WILL NOT BE OPENED.

THE PURCHASING DEPARTMENT IS CLOSED ON ALL FRIDAYS AND WILL BE CLOSED ON SEPTEMBER 2, 2019 IN OBSERVANCE OF LABOR DAY.

To be considered, Bidders must submit an original and three (3) copies of the ITB in a sealed envelope or package, clearly marked with the Bidder’s name, address, and the words “BRIDGE MATERIAL FOR ALLIGATOR LAKE BRIDGE CONSTRUCTION” addressed to:

Office of Central Purchasing
176 Montgomery Circle
DeFuniak Springs, Florida 32435
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SECTION 1 – INTRODUCTION

1.1 PURPOSE:

It is the intent and purpose of Walton County that this Invitation to Bid is to obtain competitive bids to purchase Bridge Material for Alligator Lake Bridge located on Walton County Highway 30A, Santa Rosa Beach, FL. All bridge materials shall be delivered to the job site.

SECTION 2 – SCOPE OF WORK

2.1 MATERIALS REQUIRED:

<table>
<thead>
<tr>
<th>QTY.</th>
<th>ITEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>40 ea.</td>
<td>Precast Concrete Abutment Panels</td>
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</tr>
<tr>
<td>1 ls.</td>
<td>Bearing Pads and Installation Hardware</td>
</tr>
</tbody>
</table>

Note: Prices to include delivery on trucks to the job site located at Alligator Lake Bridge on Hwy 30-A in Walton County.

Directions: From US 331 and US US Hwy 98 head east on US Hwy 98 and travel 1.52 miles. Turn south on CR 283 to Grayton and travel 1.68 miles. Turn west on to CR30-A and travel 0.4 miles to the project site.

**MATERIALS ARE TO BE DELIVERED AT JOBSITE**

CONTRACTOR THAT IS AWARDED THE CONSTRUCTION OF THE BRIDGE WILL COORDINATE DELIVERY OF BRIDGE MATERIALS TO JOBSITE.
SECTION 3 - PROCUREMENT RULES AND INFORMATION

3.1 CONTACT PERSON:
Glyndol Johnson
Purchasing Agent
Kim Jones
or
Purchasing Agent Assistant
176 Montgomery Circle
DeFuniak Springs, Florida 32435
850-892-8176
Email:johglyndol@co.walton.fl.us

3.2 TECHNICAL QUESTIONS:
All technical questions regarding this Request should be directed in writing; preferably by email to the County Purchasing Agent. **BIDDERS DIRECTING QUESTIONS TO ANY OTHER COUNTY STAFF, PROJECT ENGINEER, OR ANY OTHER PERSON IS PROHIBITED AND WILL RESULT IN BIDDER BEING DISQUALIFIED. QUESTIONS MUST BE SUBMITTED TO PURCHASING NO LATER THAN 12 O'CLOCK NOON ON AUGUST 28, 2019.** If applicable, answers citing the question asked but not identifying the questioner will be distributed to all known prospective bidders. Failure to submit requests in writing by the specified time shall not be grounds for a protest. Note: Written requirements in the Request or its amendments are binding, but any oral communications between you and us are not.

3.3 CALENDAR EVENTS:

<table>
<thead>
<tr>
<th>DATE/TIME</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>August 28, 2019 12:00 Noon</td>
<td>Question Due</td>
</tr>
<tr>
<td>September 4, 2019 no later than 3:00 PM local time</td>
<td>Closing date and will open immediately thereafter.</td>
</tr>
</tbody>
</table>

3.4 SUBMISSION OF BIDS:
Each bid shall be prepared simply and economically, providing straightforward, concise delineations of bidder’s capabilities to satisfy the requirements of this Invitation to Bid. Fancy bindings, colored displays, and promotional material are not desired. Emphasis in each bid is on completeness and clarity of content. In order to expedite the evaluation of bids, it is essential that bidders follow the format and instructions contained herein.

3.5 BID OPENING:
Bids will be accepted until the 4th day of September 2019 no later than 3:00 PM (local
time) and will open immediately thereafter at the Office of Central Purchasing.

Bids are due at the time and date specified. **Bids received after said date and time shall not be considered. Fed Ex doesn’t run until after 3:00 PM.**

Any person with a qualified disability requiring special accommodations at the proposal opening should contact Purchasing at 850-892-8176 at least five (5) working days prior to the event.

### 3.6 COST OF PREPARING BIDS:

The County is not liable for any costs incurred by the bidder in responding to this ITB, including those for oral presentations.

### 3.7 DISPOSAL OF BIDS:

All bids become the property of the County and will be a matter of record. The County shall have the right to use all ideas, or adaptations of those ideas, contained in any bid received in response to this ITB. Selection or rejection of this bid will not affect this right.

Any submitted bid shall remain a valid bid for thirty (30) days after the submission date.

### 3.8 BID RULES FOR WITHDRAWAL:

A bid may not be withdrawn for a period of thirty (30) calendar days after the date of the ITB opening.

Bids may be modified or withdrawn by an appropriate document duly executed (in the manner that a Bid must be executed) and delivered to the place where bids are to be submitted at any time prior to the opening of the bids.

### 3.9 REJECTION OF BIDS:

The County reserves the right to accept or reject any all bids as may be deemed necessary by the County to be in its best interest, including but not limited to bids from a contractor who has failed to successfully complete a previous project to the satisfaction of the County. The County further reserves the right to waive any and all informalities, and reserves the right to reject all nonconforming, unresponsive, unbalanced or conditional bids. The County reserves the right to reject the bid of any bidder if the County believes that it would not be in the best interest of the Project to make an award to that bidder, because the bid is not responsive or responsible, or the bidder is unqualified or of doubtful financial ability or fails to meet any other pertinent standard or criteria established by the County.

Discrepancies in the multiplication of units of work and unit prices will be resolved in favor of the unit prices. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum. Where
numeric data is given both in Arabic numerals and in written language, and where there exists a discrepancy between an Arabic numeral and written language, the written language shall be presumed to be correct, and the Arabic numeral presumed incorrect.

The County reserves the right to delete any bid items, and the total bid shall be determined as the sum of the bid items awarded. In evaluating bids, the County will consider the qualifications of the bidders, whether or not the bid complies with the prescribed requirements, time of completion and other data, as may be requested in the bid form or prior to the Notice of Award. The County may conduct such investigations as the County deems necessary to assist in the evaluation of any bid and to establish the responsibility, qualifications and financial ability of bidders, proposed Subcontractors, Suppliers, and other persons and organizations to perform and complete the Project in accordance with the Contract Documents to the County’s satisfaction within the prescribed time. The County may consider the operating costs, maintenance requirements, performance data, and guarantees of major items of materials and equipment proposed for incorporation in the Project when such data is required to be submitted prior to Notice of Award.

If the contract is to be awarded, it will be awarded to the responsible and responsive bidder submitting the best cumulative price, whose evaluation by the County indicates to the County that the award will be in the best interest of the Project.

3.10 PRE-BID CONFERENCE:
There will not be a pre-bid conference on this project.

3.11 VERBAL INSTRUCTIONS:
No negotiations, decisions, or actions shall be initiated or executed by the bidder as a result of any discussion with any county employee. Only those communications from bidders which are signed, and in writing will be recognized by the County, as duly authorized expressions on behalf of the bidder. Oral and other interpretations or clarifications will be without legal effect. Any and all communication with County Commissioners or county staff other than the Office of Central Purchasing is prohibited during the time of the bid until awarded.

3.12 SALES AND USE TAX:
The BIDDER agrees that any and all applicable federal, state and local sales and use taxes that are incurred by the BIDDER are included in the stated bid price for the Project. The County is tax exempt from federal excise and state sales tax.
3.13 PUBLIC ENTITY CRIME:
The BIDDER must sign and complete a Public Entity Crime Sworn Statement as defined under Section 287.133(3)(a), F.S. A person or affiliate who has been placed on the convicted vendor list following a conviction of a public entity crime may not submit a bid/proposal on a contract to provide any goods or services to a public entity, may not submit a bid/proposal on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids/proposals on leases of real property to a public entity, may not be awarded or perform work as a consultant, supplier, or subcontractor, under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for Category Two for a period of 36 months from the date of being placed on the convicted vendor list.

3.14 DRUG FREE WORKPLACE:
The BIDDER must complete the County’s Drug Free Workplace Certification form, attached and made a part of the bid. According to Walton County policy, preference shall be given to businesses with drug-free workplace programs. Whenever two or more bids, which are equal with respect to price, quality, and service, are received by the state or by any political subdivision for the procurement of commodities or contractual services, a bid received from a business that certified that it has implemented a drug-free workplace 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 workplace program.

3.15 ADDENDA:
The County may issue Addendums to modify the bid as deemed appropriate. Addendums and clarification to this ITB along with an Addendum Acknowledgement Form will be mailed, emailed or faxed to all vendors receiving this ITB. The Addendum Acknowledgement Form, which is included with each mail out, shall be signed by an authorized company representative, dated, and returned with bid. Attached is a sample of the Addendum Acknowledge Form.

3.16 NOTICES:
Any notices to be given under this ITB shall be given by United States Mail, addressed to bidder at its address stated herein, and to the COUNTY at its address stated herein.

Additional notice may also be given by facsimile or email in which case it shall be deemed that notice was provided on the date said facsimile or email was received. The party providing notice by facsimile or email shall confirm that the facsimile or email was received by the other party.
3.17 REPRESENTATION:
The BIDDER represents to the COUNTY that:
A. The BIDDER is properly certified and licensed; is solvent financially; is experienced in and competent to provide materials for said Project.
B. The BIDDER is familiar with all Federal, State, Local, or other regulatory laws, ordinances, and regulations, which in any manner whatsoever may affect the Project.

3.18 BID BONDS:
All bids shall be accompanied by a bid security in an amount of ONE THOUSAND AND 00/100THS DOLLARS ($1,000.00) made payable to Board of County Commissioners, Walton County, and in the form of a certified bank check or bid bond, issued by a surety authorized to conduct business in the State of Florida and having an A.M. Best rating of V-A or better and who is listed on the United States Treasury Department’s T-list as acceptable to issue bonds for the applicable dollar amount. The bid security of the Successful Proposer will be retained until such Proposer has executed the Contract, and has furnished the required Certificates of Insurance. If the Successful Proposer fails to execute and deliver the Contract or furnish Certificate of Insurance, within five (5) business days after the Notice of Award, the County may annul the Notice of Award, and the bid security of that bidder will be forfeited. The bid security of other bidder may be retained by the County until ten (10) calendar days after the Notice of Award, whereupon bid security furnished by such bidders will be returned.

Failure to submit an appropriate bid security shall result in the bid being declared unresponsive.

3.19 BID PROTEST:
Any person or entity whose bid is rejected, in whole or in part, or who submits a bid but is not awarded the contract, may protest such decision. Written notice of intent to file a bid protest must be submitted with the Purchasing Agent or Finance Director within twenty-four (24) hours after the Board’s declaration of its intention with regard to an award. Written protest must be submitted to the Purchasing agent or Finance Director within ten calendar days after filing written notice of intent.

Each written protest must be accompanied by a bid protest bond in the form of a certified check, cashier’s check or money order made payable to the Board of County Commissioners, in an amount not less than five percent (5%) of the lowest responsible bid received by the County.
3.20 **INSURANCE REQUIREMENTS:**
VENDOR shall purchase and maintain through the Contract period workers compensation, comprehensive general liability (occurrence form), comprehensive automobile liability, and other insurance as is appropriate for the Project being performed hereunder by VENDOR, its employees, subcontractors or agents. The amounts and types of workers compensation, comprehensive general liability (occurrence form), and comprehensive automobile liability insurance shall conform to the following minimum requirements:

1. **Worker's Compensation Coverage** must apply for all employees and statutory limits in compliance with the applicable state and federal laws. In addition, the policy must include the following:
   a. Employer's Liability with a minimum limit per accident in accordance with statutory requirements.
   b. Notice of Cancellation and/or Restriction. The endorsed to provide the COUNTY with thirty (30) days’ written notice of cancellation and/or restriction.

2. **Comprehensive General Liability Coverage** must include:
   a. $1,000,000 combined limit per occurrence for bodily injury, personal injury, and property damage. If contract is less than $100,000.00, then general liability insurance requirement is $300,000.00.
   b. Contractual coverage applicable to this specific contract, including any hold harmless and/or indemnification agreement.
   c. Notice of Cancellation and/or Restriction. The policy must be endorsed to provide the COUNTY with thirty (30) days’ written notice of cancellation and/or restriction.

3. **Comprehensive Automobile Liability Coverage** must be afforded on a form no more restricted than the latest edition of the Comprehensive Automobile Liability Policy filed by the Insurance Services Office and must include:
   a. $300,000 combined single limit per accident for bodily injury and property damage. Owned Vehicles.
   b. Hired and Non-Owned Vehicles.
   c. Employee Non-Ownership.
   d. Notice of Cancellation and/or Restriction. The policy must be endorsed to provide the COUNTY with thirty (30) days’ written notice of cancellation and/or restriction.

3.21 **INDEMNIFICATION:**
Contractor shall indemnify and save harmless the State of Florida Department of Environmental Protection (FDEP) and the County, its officers, agents, and employees,
from all claims, suits or actions at law or equity, damages, losses, and expenses, whether direct or indirect, or consequential, including but not limited to charges of engineers, attorneys and other professionals and costs of both defense and appeal, in a court of law or other tribunal, for any reason whatsoever, including but not limited to bodily injury, sickness, disease or death of any persons, including employees of Contractor or any subcontractor, or injury to or destruction of property, including loss of use, which claims are arising out of, related to, connected with, or caused by (a) Contractor’s, or any subcontractor or supplier of contractor, negligent performance or non-performance of the Project; (b) Defective Work, whether by Contractor, or any subcontractor or supplier of Contractor; (c) the failure of contractor of any subcontractor of Contractor to provide a safe work place; (d) noncompliance with federal, state, and local laws and regulations by Contractor, or any subcontractor or supplier of Contractor; (e) the failure of Contractor, or any subcontractor, or supplier of Contractor to obtain or renew the insurance coverage’s required by the Contract Documents; or (f) claims for damages to the Project itself, and claims for any other costs which any of them may incur arising from failure, neglect, or refusal of Contractor to faithfully perform the Project and other obligations under the Contract Documents. The provisions of this indemnification agreement shall include all accidents, injuries and claims made, whether or not caused in part, by any act or omission of the County, its respective officers, agents, or employees, provided Contractor shall not be required to indemnify the FDEP or the County for the FDEP or County’s own negligence. Contractor shall, at its own cost and expense, defend such claims, actions or proceedings which are subject to this indemnification agreement, whether groundless or not, which may be commenced against the County and Contractor shall pay any and all judgments which may be recovered in any such action, claim, proceeding, or suit, excluding that proportion of any judgment for which the County may be found negligent, and defray any and all expenses including costs and attorney’s fees, which may be incurred in or be reason of such action, claim, proceeding or suit. The County and Contractor agree that one percent (1%) of the total compensation to the Contractor for performance of this contract is the specific consideration from the County to the Contractor for Contractor’s indemnity agreement.

Contractor shall pay all license fees and royalties and assume all costs incident to the use in the performance of the Project or the incorporation in the Project of any invention, design, process, product or device which is the subject of patent rights or copyrights held by others. Contractor shall indemnify and hold harmless the County, its officers, Commissioners, employees, agents and other consultants of each and any of them from and against all claims, costs, losses, and damages arising out of or resulting from any infringement or patent rights or copyrights incident to the use in the performance of the Project or resulting from the incorporation in the Project of any invention, design, process, product or device not specified in the Contract Documents.
3.22 **BLACKOUT PERIOD:**
The period between the end of the advertisement for the Invitations to Bid, Request for Proposal, and Request for Qualifications, or any other competitive solicitation and the contract award, or any resulting bid protest is resolved, or the solicitation is otherwise canceled is referred to as the Blackout Period. During the blackout period any communication regarding the aforementioned solicitations is prohibited between the bidder(or its agents or representatives) or other entity with the potential for a financial interest in the award (or their respective agents or representatives) regarding such competitive solicitation, and any County Commissioner or County employee selection committee member or other persons authorized to act on behalf of the Board including the County’s Architect Engineer or their subconsultants, or anyone designated to provide a recommendation to award a particular contract, other than Purchasing Division staff. Each competitive solicitation shall provide notice of the blackout period.

1. Exceptions to the Blackout Period
The blackout period shall not apply to:
   a. Communications at any public proceeding or meeting, including pre-bid conferences, selection committee presentations or pre-award meetings.
   b. Communications during contract negotiations between designated County employees and the intended contract awardee.
   c. Communication with a vendor by a Purchasing Division employee following the bid opening to clarify the vendor’s bid or intended scope of services.
   d. Communication following the filing of a protest between the protesting party and the Purchasing Division, County Administrator’s Office and County Attorney’s Office, during the dispute resolution process
   e. Purchases exempt from competitive selection, sole source procurements, and single sources, procurements, and emergency procurements, as defined in Walton County Board of County Commissioners Purchasing Policy and Procedure manual.
   f. Communications with existing vendors in the performance of existing contract.

3.23 **PUBLIC ACCESS:**
A request to inspect of copy public records relating to this Contract must be made directly to the County. If the County does not possess the requested records, it shall immediately notify the Contractor of the request, and the contractor shall provide the records to the County or allow the records to be inspected or copied within a reasonable time (§119.0701(3). If Contractor fails to provide the public records within a reasonable time, Contractor may be subject to penalties under §119.10, F.S.

Contractor shall comply with the requirements of Florida’s Public Records law. In accordance with Section 119.0701, Florida Statutes, the contractor shall (1) Keep and maintain public records required by the public agency to perform the service; (2) Upon request from the public agency’s custodian of public records, provide the public
agency 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 under Florida’s Public Records law or as otherwise provided by law; (3) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of this contract if the contractor does not transfer the records to the public agency; and (4) Upon completion of the contract, transfer, at no cost, to the public agency all public records in possession of the contractor or keep and maintain public records required by the public agency to perform the service. If the contractor transfers all public records to the public agency upon completion of the contract, the consultant shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the contractor keeps and maintains public records upon completion of this contract, the contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the public agency, upon request from public agency’s custodian of public records, in a format that is compatible with the information technology system of the public agency.

IF CONSULTANT HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONSULTANT’S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONSULTANT SHALL CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

Genara Roop, Records Management Liaison Officer
161 E. Sloss Avenue
DeFuniak Springs, Florida
32433 850-892-8110
roogenara@co.walton.fl.us

3.24 INSPECTOR GENERAL:
The Contractor understands its duty, pursuant to Section 20.055(5), F.S., to cooperate with the inspector general in any investigation, audit, inspection, review, or hearing. The Contractor will comply with this duty and ensure that its subcontractors issued under this Agreement, if any, impose this requirement, in writing, on its subcontractors, respectively.

SECTION 4 – CONTENTS OF BID

This section contains instructions regarding the format of the ITB that are to be submitted.
4.1 FORMS:
It is MANDATORY that vendor’s return the Invitation to Bid cover sheet with their bid. A representative who is authorized to contractually bind the vendor shall sign the Bid.

It is MANDATORY that vendors return the Drug-Free Workplace Certification Form along with the Public Entity Crime Form.

4.2 CONTACT FOR CONTRACTS ADMINISTRATION:
Bidder shall return the Contact for Contract Administration Form. This shall be the company representative for the day-to-day activities of the contract.

SECTION 5 - AWARD OF BID
The Board will award this ITB to the most responsive responsible bidder with the best price that meets the County’s needs. In the event the best priced bid is found to be non-responsive or responsible, the County may proceed to the next best responsive responsible bidder and continue the award process. Cost and delivery date will be an important factor.

5.1 IDENTICAL TIE BIDS:
In the event of a tie between identical bids from this Invitation to Bid, the Board shall decide the final determination of the award.

SECTION 6 – TERMS AND CONDITIONS:

6.1 CONTRACT DOCUMENT:
A bidder’s response to this ITB shall be considered as the bidder’s formal offer. Once awarded, a purchase order will be issued and will serve as a contract between the County and vendor.

6.2 TERMINATION OF CONTRACT:
The County may terminate this Contract by the County, at any time with or without cause, or with or without prior notice.
Information Sheet
For Transactions and Conveyances
Corporate Identification

The following information will be provided to the Walton County Legal Services for incorporation in legal documents. It is, therefore, vital all information is accurate and complete. Please be certain all spelling, capitalization, etc. is exactly as registered with the state of federal government.

Is this a Florida Corporation: ____________________________
(Please circle one) Yes or No

If not a Florida Corporation, In what state was it created: ____________________________
Name as spelled in that State: ____________________________

What Kind of corporation is it: “For Profit” or “Not for Profit”

Is it in good standing: Yes or No

Authorized to transact business
In Florida: Yes or No

State of Florida Department of State of Certificate of Authority Document No: ____________________________

Does it use a registered fictitious name: Yes or No

Name of Officers:
President: ____________________________ Secretary: ____________________________
Vice President: ____________________________ Treasurer: ____________________________
Director: ____________________________ Director: ____________________________
Other: ____________________________ Other: ____________________________

Name of Corporation (As used in Florida):
__________________________________________________________
(spelled exactly as it is registered with the state or federal government)

Corporate Address:
Post Office Box: ____________________________
City, State, Zip: ____________________________
Street Address: ____________________________
City, State, Zip: ____________________________
(Please provide post office box and street address for mail and/or express delivery; also for recorded instruments involving land)

Federal Identification Number: ____________________________
(For all instruments to be recorded, taxpayer’s identification is needed)

Name of individual who will sign the instrument on behalf of the company:
__________________________________________________________
(Upon Certification of Award, Contract shall be signed by the President or Vice-President. Any other officer shall have permission to sign via a resolution approved by the Board of Directors on behalf of the company. Awarded contractor shall submit a copy of the resolution together with the executed contract to the Office of Purchasing)

Title of the individual named above who will sign on behalf of the company:
__________________________________________________________
CONTACT FOR CONTRACT ADMINISTRATION

Designate one person authorized to conduct contract administration.

NAME:________________________________________________________

TITLE:_______________________________________________________

COMPANY NAME:____________________________________________

ADDRESS:___________________________________________________

_____________________________________________________________

_____________________________________________________________

TELEPHONE NUMBER:_________________________________________

FAX NUMBER:________________________________________________

SIGNATURE:__________________________________________________

EMAIL:_______________________________________________________
BID SHEET
BRIDGE MATERIALS
FOR
ALLIGATOR LAKE
BRIDGE CONSTRUCTION

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<td>Bearing Pads and Installation Hardware</td>
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</table>

TOTAL: $________________________

ESTIMATED TIME OF DELIVERY: __________________________________________

________________________
Authorized Signature
PUBLIC ENTITY CRIMES

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

This form must be signed in the presence of a Notary Public or other officer authorized to administer oaths:

This sworn statement is submitted to The Board of County Commissioners,

Walton County, Florida by

(print individual’s name and title)

for

(print name of entity submitting sworn statement)

Whose business address is

______________________________

______________________________

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

______________________________; (if the entity has no FEIN, include the Social Security Number of individual signing this sworn statement:______________________________).

I understand that a “public entity crime” as defined in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or Federal law by a person with respect to an directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any bid or contract for good or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

I understand that “convicted” or “conviction” as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without adjudication.
of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilty or nolo contendors.

I understand that an “affiliate” as defined in Paragraph 287.133(l)(a) Florida Statutes, means:

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

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

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

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

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

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

I understand that the submission of this form to the contracting officer for the Public Entity identified in Paragraph ONE (#1) above is for that Public Entity only, and that this form is valid through December 31 of the calendar year in which it is filed. I also understand that I am required to inform the Public Entity prior to entering into a contract in excess of the threshold amount provided in Section 287.017, Florida Statutes, for category two of any change in the information contained in this form.

______________________________
Name of Bidder

By:____________________________

Title:__________________________
STATE OF __________________
COUNTY OF ____________

Sworn to and subscribed before me this ___ day of __________, 2019. Personally known to me ___, or produced the following identification as proof of identity.__________________________________________________________.

My Commission Expires: __________________________

________________________
Notary Public

________________________
Printed Notary Name
Commission Expires: ______
DRUG FREE WORKPLACE CERTIFICATION
(This form must be completed and attached to submittal)

Identical tie bids: preference shall be given to businesses with drug-free work place programs. Whenever two or more bids which are equal with respect price, quality, and service are received by the state or by any political subdivision for the procurement of commodities or contractual services, a bid received from a business that certified 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 in 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 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, available drug counseling, rehabilitation providing 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 of contractual services that are under bid a copy of the statement specified in paragraph #1.

4. In the statement specified in paragraph #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 pleas of guilty or no contest to, and 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 this statement, I certify that this firm complies fully with the above requirements.

________________________________________________________________________
Company Name Authorized Signature

________________________________________________________________________
Federal I.D. Number or SSN Printed Name
Inasmuch as the employment of unauthorized aliens is prohibited by §448.09, Florida Statutes, the County prohibits contracting with firms that knowingly utilize services of unauthorized aliens in the performance of contracts for goods or services with the County. Additionally such firms may not knowingly contract with sub-contractors who utilize the services of unauthorized aliens.

By signing below the bidder swears or affirms that:

His/her company does not knowingly utilize the services of unauthorized aliens in the performance of contracts. The company agrees that the County may conduct random checks of personnel records as they pertain to this issue. Violation of this requirement may result in immediate termination of the contract. Additionally violation of this requirement may result in the company being prohibited from submitting bids/proposals for County contracts for a period of five years. (See Procedure PP-022, Walton County Purchasing Policies and Procedures Manual.)

__________________________________________
Signature

__________________________________________
Printed Name

__________________________________________
Title

__________________________________________
Date

STATE OF FLORIDA;
COUNTY OF ____________________:

Subscribed and sworn to before me this_______ day of___________________, 2019.

__________________________________________
[SEAL]
Notary Public

My commission expires______________________

[ ] Personally known
[ ] Produced Identification
Type of Identification: _
INDEX OF ROADWAY PLANS

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THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR
THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.
### Curve Data BL 30A1
- **PI STA. = 120+07.65**
- **T = 564.14**
- **L = 1,114.03**
- **R = 2,864.88**
- **PC STA. = 114+43.51**
- **PT STA. = 125+57.54**

### Curve Data BL 30A2
- **PI STA. = 150+34.24**
- **T = 554.41**
- **L = 1,095.28**
- **R = 2,864.92**
- **PC STA. = 144+79.83**
- **PT STA. = 155+75.11**

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**NOTICE:** THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

**DATE:** 8/8/2019  12:55:30 PM

**COUNTY:** WALTON COUNTY

**PROJECT:** WO 17-06

**DEPARTMENT:** PUBLIC WORKS

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**Purposes:** This sheet is in the plans for documentation and to assist construction personnel with drainage concerns.

**Construction:** DO NOT USE THE INFORMATION ON THIS SHEET FOR CONSTRUCTION PURPOSES.
### CR30A TRAFFIC DATA

<table>
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<tr>
<th>Date</th>
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<tr>
<td></td>
<td>CURRENT YEAR</td>
<td>2017</td>
<td>AADT = 3,200</td>
<td>ESTIMATED OPENING YEAR</td>
<td>2018 AADT = 5,200</td>
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<tr>
<td></td>
<td>K = 9.5% D = 63.8% T = 2.8% (24 HOUR)</td>
<td></td>
<td></td>
<td>DESIGN HOUR T = 2.8%</td>
<td>DESIGN SPEED = 40 MPH</td>
</tr>
<tr>
<td></td>
<td>CLEAR ZONE = 18'</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### CR30A PAVEMENT

**TYPICAL SECTION**

**CR30A**

**STA. 183+40.00 TO STA. 187+30.00**

**STA. 188+10.00 TO STA. 191+00.00**

### TIMPOOCHEE TRAIL - ASPHALT

**TRAIL DESIGN SPEED = 18 MPH**

**TYPE B STABILIZATION (12") (LBR 40)**

**OPTIONAL BASE GROUP 1 WITH**

**TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2")**

**CR30A PAVEMENT**

**TYPE B STABILIZATION (12") (LBR 40)**

**OPTIONAL BASE GROUP 6 WITH**

**TYPE SP STRUCTURAL COURSE (TRAFFIC B) (3")**

### CR30A TRAFFIC DATA

- **CURRENT YEAR**: 2017 AADT = 3,200
- **ESTIMATED OPENING YEAR**: 2018 AADT = 5,200
- **K = 9.5% D = 63.8% T = 2.8% (24 HOUR)**
- **DESIGN HOUR T = 2.8%**
- **DESIGN SPEED = 40 MPH**
- **CLEAR ZONE = 18'**

### CR30A PAVEMENT

**TYPICAL SECTION**

**CR30A**

**STA. 183+40.00 TO STA. 187+30.00**

**STA. 188+10.00 TO STA. 191+00.00**

### TIMPOOCHEE TRAIL - ASPHALT

**TRAIL DESIGN SPEED = 18 MPH**

**TYPE B STABILIZATION (12") (LBR 40)**

**OPTIONAL BASE GROUP 1 WITH**

**TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2")**

**CR30A PAVEMENT**

**TYPE B STABILIZATION (12") (LBR 40)**

**OPTIONAL BASE GROUP 6 WITH**

**TYPE SP STRUCTURAL COURSE (TRAFFIC B) (3")**

---

**NOTICE:** THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.
### CR30A TRAFFIC DATA

**CURRENT YEAR** = 2017  
**AADT** = 5,200  
**ESTIMATED OPENING YEAR** = 2018  
**AADT** = 5,200  
**K** = 9.5%  
**O** = 63.8%  
**T** = 2.8% (24 HOUR)  
**DESIGN HOUR T** = 2.8%  
**DESIGN SPEED** = 40 MPH  
**CLEAR ZONE** = 18

### CR30A PAVEMENT

**BARRIER WALL IN ACCORDANCE WITH INSTALLATION GUIDELINES SHOWN IN FDOT STANDARD PLAN 521-820.**  
**CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTING PEDESTRIAN BULLET RAILING ON OUTSIDE BARRIER WALL IN ACCORDANCE WITH INSTALLATION GUIDELINES SHOWN IN FDOT STANDARD PLAN 521-820.**

### TRAIL DESIGN SPEED = 18 MPH

**TIMPOOCHEE TRAIL - ASPHALT**

**TYPE B STABILIZATION (12") (LBR 40)**  
**OPTIONAL BASE GROUP 6 WITH**  
**TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2")**

**TYPE B STABILIZATION (12") (LBR 40)**  
**OPTIONAL BASE GROUP 6 WITH**  
**TYPE SP STRUCTURAL COURSE (TRAFFIC B) (3")**

### TYPICAL SECTION

**STA. 187+50.00 TO STA. 187+90.00**

**BRIDGE NOTES:**

1. **BRIDGE SECTION IS BASED ON A 1'-9" DEPTH, WITH SLAB UNITS AND BARRIER UNITS. ALTERNATE**  
**PRECAST BRIDGE SYSTEMS MUST MEET THE SAME PROFILE AND CLEARANCE ELEVATIONS SHOWN IN THE**  
**PLANS.**

2. **CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTING PEDESTRIAN BULLET RAILING ON OUTSIDE**  
**BARRIER WALL IN ACCORDANCE WITH INSTALLATION GUIDELINES SHOWN IN FDOT STANDARD PLAN 521-820.**
TWIN

DESCRIPTION

DATE

PROJECT ID

PROJECT LAYOUT

NOTE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNE AND SEALED UNDER RULE 61G15-23.004, F.A.C.

WALTON COUNTY
PUBLIC WORKS DEPARTMENT

REVISIONS

NO.

DATE

DESCRIPTION

REVIEWED

REFER TO SHEET 24 FOR EXIST. R/W LOCATION

EL. = 14.58'

EL. = 12.75'

EL. = 8.79'

EL. = 18.69'

EL. = 18.91'

EL. = 16.18'

S 88° 06' 40" E

_5988_}

N 490172.9987

N 490141.5197

N 490113.0898

N 490159.7297

N 490159.7297

N 490126.7397

N 490126.7397

N 490133.856

N 490121.2985

E 1440999.6280

E 1440500.4490

E 1440051.6999

E 1439602.5508

E 143972.9987

E 143972.9987

E 143972.9987

E 143972.9987

1141 JACKSON AVE

CHIPLEY, FL 32428

CERTIFICATE OF AUTHORIZATION 24


PUBLIC WORKS DEPARTMENT


PUBLIC WORKS DEPARTMENT


PUBLIC WORKS DEPARTMENT


PUBLIC WORKS DEPARTMENT


PUBLIC WORKS DEPARTMENT


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PUBLIC WORKS DEPARTMENT

1. The contractor shall notify the project administrator or designer 48 hours prior to construction.

2. The locations shown for existing utilities are approximate. The contractor shall determine the exact location of all existing utilities before commencing work in each area. The contractor agrees to be completely responsible for all damages which might occur by his failure to exactly locate and preserve all utilities.

3. All roads damaged by construction shall be patched or reconstructed as directed by the county engineer.

4. The contractor shall take steps necessary to prevent erosion and any offsite sediment transport resulting from undocumented runoff during construction by providing silt fence and/or hayed hay bales as required by the Florida Stormwater, Erosion, and Sediment Control Inspectors Manual, 2000 Edition. As directed on the plan, all erosion control measures shall remain in place until associated disturbed areas are stabilized so as to reduce sediment runoff, unless otherwise directed by the engineer or designer.

5. Any necessary permits will be the responsibility of the contractor. The county will obtain wetland permits. The contractor shall obtain the required NPDES permits.

6. It shall be the contractors responsibility to preserve or relocate all benchmarks as needed during construction. Any public land corner monuments within the limits of construction shall be protected. If a corner monument is in danger of being destroyed and has not been properly referenced, contractor shall notify the engineer or designer immediately.

7. Existing drainage features within construction limits shall remain unless otherwise noted in plans.

8. The contractor is to use caution when working in or around areas of overhead transmission lines and underground utilities.

9. The contractor shall match existing conditions at the beginning and end of construction as directed by the county engineer or designer.

10. Existing streets and driveways shall be maintained to local traffic and property owners.

11. Existing street and road name signs on the project shall be kept visible at all times for the facilitation of access by emergency vehicles. All other existing signs that conflict with construction operations shall be taken down and stockpiled by the contractor as directed by the county engineer or designer. Any existing signs that are to be relocated and are damaged beyond use by the contractor shall be replaced by the contractor at his expense.

12. Except during periods of full road closure, the contractor shall maintain at least one car passing lane at all times. No other excavation shall remain overnight. Contractor shall restore roadway to two lanes of traffic at the end of each work day.

13. Vegetation on R/W and easements shall be restored to original condition via sod strips of slopes, unless otherwise noted on the plan sheets. Cost of said restoration shall be considered incidental to other pay items. All disturbed areas shall be seeded using Z56.

14. All existing mailboxes shall be replaced by the contractor in accordance with postal requirements. All existing brick mailboxes within limits of construction or county right of way may be removed and placed on the property line of the owner. Contractor shall replace existing brick mailboxes with approved plastic breakaway mailboxes.

15. Utility owners shall be notified at least two business days prior to any construction by calling Sunshine State One Call 811 or 800-432-4770 so that the utility owner can spot verify and/or expose their utilities.

UTILITY OWNERS

- CHELCO
- MEDIACOM
- CENTURYLINK
- OKALOOSA GAS DISTRICT
- WALTON COUNTY PUBLIC WORKS
- REGIONAL UTILITIES
- SOUTHERN LIGHT
- GREG GRAHAM
- ANDRU BRAMBLETT
- MIKE BLANKINSHIP
- BOBBY WIEDEMAN
- ESSA RHEBI
- JESSICA RHEBI
- LAUREN BLAINE
- MIKE BLANKINSHIP

16. The contractor shall remove the existing path and sod any disturbed area.

17. The contractor in conjunction with the county and the engineer shall not perform any work in areas designated as wetlands or the construction plan set without obtaining all necessary regulatory permits.

18. Due to Walton County Ordinance 200a-24, material used on the project shall not include any clay material or other material that permanently discolors the white beach sands.

19. Guardrail shall be weathered steel finish meeting the layout requirements of the foot standard plans. End treatments are preferred to be weathered steel but may be etched primer, and painted with two coats of brown paint to match the weathered steel. At the contractors option, the end anchorage may be powder coated with color to match the weathered steel.

20. The county will procure precast concrete bridge elements and concrete piles. The contractor will be responsible for coordinating delivery of the bridge materials directly to the project site.

PROJECT NOTES:

- Due to the proximity of gas distribution facilities in the project area, a representative from Okaloosa Gas must be notified of any and all work activities on site and be provided opportunity to be on site during construction activities. Contact Okaloosa Gas at least two weeks prior to construction for notification of construction commencement.

- Storm sewer excavation throughout the project limits includes excavation in areas parallel to existing utilities. Soil conditions in the project area include the potential for caving during pipe and structure excavation. The contractor shall include the cost of trench box drainage installation in the cost of work operation in any areas where parallel adjacent utilities are anticipated within eight feet of the storm sewer line.

- Locations of communication facilities throughout the project limits shall be protected and adjusted in place. Representatives from utility owners shall be notified of construction operations which may impact their facilities and be given the opportunity to provide representatives on site for adjustment and protection of these facilities.

- Exercise extreme caution in the placement of underground items. Underground utilities are present throughout the project limits.

PROJECT NOTES:

- Thelocations shown for existing utilities are approximate. The contractor shall determine the exact location of all existing utilities before commencing work in each area. The contractor agrees to be completely responsible for all damages which might occur by his failure to exactly locate and preserve all utilities.

- All roads damaged by construction shall be patched or reconstructed as directed by the county engineer.

- The contractor shall take steps necessary to prevent erosion and any offsite sediment transport resulting from undocumented runoff during construction by providing silt fence and/or hayed hay bales as required by the Florida Stormwater, Erosion, and Sediment Control Inspectors Manual, 2000 Edition. As directed on the plan, all erosion control measures shall remain in place until associated disturbed areas are stabilized so as to reduce sediment runoff, unless otherwise directed by the engineer or designer.

- Any necessary permits will be the responsibility of the contractor. The county will obtain wetland permits. The contractor shall obtain the required NPDES permits.

- It shall be the contractors responsibility to preserve or relocate all benchmarks as needed during construction. Any public land corner monuments within the limits of construction shall be protected. If a corner monument is in danger of being destroyed and has not been properly referenced, contractor shall notify the engineer or designer immediately.

- Existing drainage features within construction limits shall remain unless otherwise noted in plans.

- The contractor is to use caution when working in or around areas of overhead transmission lines and underground utilities.

- The contractor shall match existing conditions at the beginning and end of construction as directed by the county engineer or designer.

- Existing streets and driveways shall be maintained to local traffic and property owners.

- Existing street and road name signs on the project shall be kept visible at all times for the facilitation of access by emergency vehicles. All other existing signs that conflict with construction operations shall be taken down and stockpiled by the contractor as directed by the county engineer or designer. Any existing signs that are to be relocated and are damaged beyond use by the contractor shall be replaced by the contractor at his expense.

- Except during periods of full road closure, the contractor shall maintain at least one car passing lane at all times. No other excavation shall remain overnight. Contractor shall restore roadway to two lanes of traffic at the end of each work day.

- Vegetation on R/W and easements shall be restored to original condition via sod strips of slopes, unless otherwise noted on the plan sheets. Cost of said restoration shall be considered incidental to other pay items. All disturbed areas shall be seeded using Z56.

- All existing mailboxes shall be replaced by the contractor in accordance with postal requirements. All existing brick mailboxes within limits of construction or county right of way may be removed and placed on the property line of the owner. Contractor shall replace existing brick mailboxes with approved plastic breakaway mailboxes.

- Utility owners shall be notified at least two business days prior to any construction by calling Sunshine State One Call 811 or 800-432-4770 so that the utility owner can spot verify and/or expose their utilities.

- Contact person
- Contact number
- Email address

- COMPANY
- CONTACT PERSON
- CONTACT NUMBER
- EMAIL ADDRESS

- CHELCO
- MITCH MARSHALL
- (850) 307-1229
- MMARSHALL@CHELCO.COM

- REGIONAL UTILITIES
- JAY DOUGLAS
- (850) 333-0520
- JDUGLAS@REGIONALUTILITIES.NET

- SOUTHERN LIGHT
- ANDREW BRANDES
- (352) 333-1750
- ABRANDES@SOUTHERN-LIGHT.COM

- WACO GAS DISTRICT
- GREG GRAHAM
- (850) 892-1098
- GGRAHAM@WACOGAS.COM

- OKALOOSA GAS DISTRICT
- ESSA RHEBI
- (850) 729-4700
- SRAHEBI@OKALOOSAGAS.COM

- WESTERN UTILITIES
- ROBBY WRIGHT
- (850) 482-2040
- ROBBY@WESTERNUTILITIES.COM

- MEDIACOM
- MIKE BLANKINSHIP
- (850) 438-4298
- JMBLANKINSHIP@CHELCO.COM

- The contractor shall verify the location and field stake the front slope tie in prior to the placement of any side ditches and verify locations with engineer. Where existing path remains beyond the limits of proposed sides 1/2-in, the contractor shall remove the existing path and sod any disturbed area.

- The contractor in conjunction with the county and the engineer shall not perform any work in areas designated as wetlands or the construction plan set without obtaining all necessary regulatory permits.

- Due to Walton County Ordinance 200a-24, material used on the project shall not include any clay material or other material that permanently discolors the white beach sands.

- Guardrail shall be weathered steel finish meeting the layout requirements of the foot standard plans. End treatments are preferred to be weathered steel but may be etched primer, and painted with two coats of brown paint to match the weathered steel. At the contractors option, the end anchorage may be powder coated with color to match the weathered steel.

- The county will procure precast concrete bridge elements and concrete piles. The contractor will be responsible for coordinating delivery of the bridge materials directly to the project site.
NOTE: CONTOUR INFORMATION FOR GRADING IS SHOWN FOR APPROACHES AND CHANNEL GRADING. THE CONTOUR INFORMATION FOR THE APPROACH SLABS AND DECK OF THE BRIDGE IS NOT SHOWN FOR CLARITY OF PROPOSED CHANNEL GRADING. CONTOUR INFORMATION IS SHOWN TO DEMONSTRATE THE INTENT OF THE GRADING ACTIVITIES AND SHALL BE FIELD ADJUSTED AS NEEDED BY THE CONTRACTOR TO ACCOMPLISH THE INTENT OF THE PROJECT WITHIN THE PROPOSED LIMITS OF DISTURBANCE.
NOTES:

1. PLACEMENT OF RIPRAPH SHOWN IS APPROXIMATE. RIPRAPH SHALL BE PLACED IN ACCORDANCE WITH THE FDOT STANDARD SPECIFICATIONS AND CONFORM TO THE REQUIREMENTS FOR DITCH LINING. CLASS "A" RIPRAPH FILTER FABRIC SHALL BE USED UNDERNEATH ALL AREAS OF RIPRAPH PLACEMENT AND SHALL BE PINNED TO THE SLOPE NO LESS THAN EVERY 24INCHES. PLACEMENT OF RIPRAPH SHALL BE ADJUSTED AS NECESSARY TO PROTECT THE TOP OF CHANNEL BOTTOM SLIDES AND SHALL EXTEND AT A MINIMUM, TO THE EDGES OF ALL ABUTMENT AND A MINIMUM OF 20 FEET BEYOND THE LIMITS OF THE STRUCTURAL. THE ESTIMATED QUANTITY OF RIPRAPH IS 445 SQUARE YARDS AND SHALL BE AN AVERAGE DEPTH OF AT LEAST 1.2 FEET. PLACEMENT OF RIPRAPH RUBBLE SHALL INCLUDE 1 FOOT OF BEDDING STONE OVER A GEOTEXTILE FABRIC.

2. ALL DISTURBED AREAS SHALL BE SODDED WITH THE EXCEPTION OF THE EXCAVATED CHANNEL BOTTOM WHICH SHALL REMAIN NATURAL. SOD WHICH IS PLACED WITHIN 2 FEET OF THE WATER LINE SHALL BE PINNED IN PLACE.
APPROACH SLAB PLAN
(N.T.S.)

APPROACH SLAB SECTION A-A

NOTES:

1. APPROACH SLAB REINFORCEMENT SHALL BE PER FDOT
   STANDARD PLAN 400-091, CASE 1 BUT SHALL BE ADJUSTED
   TO ACCOMODATE A TWENTY FOOT APPROACH SLAB

2. APPROACH SLAB SHALL UTILIZE COPING OVER THE
   ADJACENT WINGWALL USING FDOT STANDARD PLAN 400-091,
   SHEET 2 OF 2, DETAIL FOR APPROACH SLAB WITH
   RETAINING WALL.
PILE CAP ELEVATION - EAST

Entire split cap consists of two modified abutment caps butt positioned together per detail and supported by 3/4" steel plates. See detail "A" cap to be reinforced as per precast manufacturer requirements.

PILE DEPTHS:
Abutment piles shall be a total 85-ft length from top elevation to tip of embedment. Due to embedment depth, abutment piles will be spliced.
Anchor piles shall be a total 50-ft length.
Wingwall piles shall be a total 30-ft length.

Note:
Tie-back connections per manufacturer specifications and material requirements.
Filter fabric shall be placed behind abutment and wingwall panels to limit soil erosion behind walls. Splices shall be lapped 12" and fabric shall extend 2" below panels.

PILE CAP PLAN VIEW

3/4" Dia. Galv. Wire Rope (Typ)
PILE CAP ELEVATION - WEST

ENTIRE SPLIT CAP CONSIST OF TWO MODIFIED ABUTMENT CAPS BUTT POSITIONED TOGETHER PER DETAIL AND SUPPORTED BY 3/4" STEEL PLATES. SEE DETAIL "A". CAP TO BE REINFORCED AS PER PRECAST MANUFACTURER REQUIREMENTS.

PILE DEPTHS:
ABUTMENT PILES SHALL BE A TOTAL 85-FT LENGTH FROM TOP ELEVATION TO TIP OF EMBEDMENT. DUE TO EMBEDMENT DEPTH, ABUTMENT PILES WILL BE SPliced.

ANCHOR PILES SHALL BE A TOTAL 50-FT LENGTH.

WINGWALL PILES SHALL BE A TOTAL 30-FT LENGTH.

NOTE:
TIE-BACK CONNECTIONS PER MANUFACTURER SPECIFICATIONS AND MATERIAL REQUIREMENTS.

FILTER FABRIC SHALL BE PLACED BEHIND ABUTMENT AND WINGWALL PANELS TO LIMIT SOIL EROSION BEHIND WALLS. SPLICES SHALL BE LAPPED 12" AND FABRIC SHALL EXTEND 2" BELOW PANELS.

PILE CAP PLAN VIEW

SPECIAL DETAILS
NOTES:

1. PANELS LAYOUTS SHOWN HERIN SHALL BE ESTABLISHED IN ACCORDANCE WITH APPLICABLE MANUFACTURER DRAWINGS. MEET THE REQUIRED CONNECTION AND INSTALLATION DETAILS PRESCRIBED BY THE PRECAST MANUFACTURER.

2. WING WALL PANEL LAYOUT SHOWN FOR SOUTH SIDE OF ROAD. NORTH SIDE SIMILAR.

3. ABUTMENT AND WINGWALL PANELS MAY BE CAST IN HEIGHTS AS DETERMINED BY THE SUPPLIER TO MEET THE ELEVATION REQUIREMENTS SHOWN IN THIS DETAIL.

4. WINGWALL PANELS MAY BE CAST WITH A BLOCK TO SEAT ON THE ABUTMENT CAP COVERING THE GAP BETWEEN APPROACH SLAB AND BRIDGE DECK. IF NO BLOCK IS CAST IN WINGWALL PANELS, THE CONTRACTOR SHALL EXTEND THE LIMIT OF THE APPROACH SLAB POUR AND REINFORCEMENT TO FILL THIS GAP.

SPECIAL DETAILS

WEST ABUTMENT PANELS - LOOKING WEST
NOTES:

1. PANELS LAYOUTS SHOWN HERINE SHALL BE ESTABLISHED IN ACCORDANCE WITH APPLICABLE MANUFACTURER DRAWINGS. MEET THE REQUIRED CONNECTION AND INSTALLATION DETAILS PRESCRIBED BY THE PRECAST MANUFACTURER.

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**ALLIGATOR LAKE CROSS SECTIONS**

**DEPARTMENT OF PUBLIC WORKS**

**WALTON COUNTY**

**PROJECT NO.**

**ROAD NO.**

**COUNTY**

**PROJECT ID**

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1" = 10' Vertical
1" = 10' Horizontal

**EXIST. FM**

**EXIST. GAS**

**EXIST. WATER**

**PGL EL.**

**EL.**

**D.**

**T.**

**S.**

**R.**

**W.**

**F.**

**S-3**

**T.**

**R.**

**W.**

**DBT**

**SHEET**

23
ALLIGATOR LAKE CROSS SECTIONS

DEPARTMENT OF PUBLIC WORKS

PROJECT ID: TWO 17-06

EXIST. WATER

EXIST. GAS

EL. 12.68'

PGL EL. 12.76'

EL. 4.98'

4:1

EL. 9.86'

2:1

EL. 11.94'

3:1

EL. 11.74'

E X I S T . R /W

E X I S T . R /W

E X I S T . R /W

E X I S T . R /W

STD PLAN 430-021

INV. 3.50'

30" MES 1:4 SLOPE

CONST. OUTFALL

STA. 187+18.27, 65.67' RT

BOT. EL. 3.33'

E. INV. 3.83'

W. INV. 3.83'

30" DIA. PIPE

JUNCT. BOX, 5' DIA.

STA. 186+60, 42.75' RT

S-4

1" = 10' Vertical

1" = 10' Horizontal

186+60.00

186+40.00

E X I S T . R /W

E X I S T . R /W
### Cross Sections

#### Alligator Lake

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<td>ALLIGATOR LAKE</td>
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**Road No.:** 30A  
**County:** WALTON  
**Project ID:** TWO 17-06

**Limits and Elevations of Grading:**
- EL. AT ABUTMENT = 4.80'
- EL. AT CHANNEL BOTTOM = 0.80'

**Grading Details:**
- See Grading Details Sheets for Limits and Elevations of Grading

**Scales:**
- 1" = 10' Vertical
- 1" = 10' Horizontal

---

**Road No.**: 30A  
**County**: WALTON  
**Project ID**: TWO 17-06

**0.00'**

**187+70.00**

**187+50.00**

---

**Note:**
- [Diagram of cross sections with specific elevations and dimensions]
ALLIGATOR LAKE CROSS SECTIONS
ALLIGATOR LAKE CROSS SECTIONS
STORMWATER POLLUTION PREVENTION PLAN CONTRACTOR’S REQUIREMENTS

TEMPORARY SEDIMENT TRAP: A SEDIMENT TRAP SHALL BE INSTALLED IN A DRAINAGE SEDIMENT BASIN: WILL BE CONSTRUCTED AT THE COMMON DRAINAGE LOCATIONS THAT MAINTAIN EROSION AND SEDIMENTATION CONTROLS AND REPAIR ERODED AREAS.

MAINTENANCE: ALL FEATURES OF THE PROJECT DESIGNED AND CONSTRUCTED TO PERMANENT SEEDING: ALL AREAS WHICH HAVE BEEN DISTURBED BY CONSTRUCTION WILL, CONTRACTOR SHALL OBTAIN A NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM THE 3,600 CUBIC FEET OF STORAGE AREA PER ACRE DRAINED DOES NOT APPLY TO LIGHTING EQUIPMENT.

TEMPORARY REGRASSING: IF, AFTER 30 DAYS FROM SEEDING, THE TEMPORARY GRASSED TEMPORARY SEEDING AND MULCHING: SLOPES STEEPER THAN 6:1 THAT FALL WITHIN THE DESCRIPTION

GENERAL

SITE LOCATION: THE PROJECT IS LOCATED IN SOUTHERN PART OF WALTON COUNTY.

CONTROLS

THE CONTRACTOR SHALL AT A MINIMUM IMPLEMENT THE CONTRACTOR'S REQUIREMENTS 

CONDITIONS SHALL BE BORNE BY THE CONTRACTOR.

THE CONTRACTOR WILL ADJUST THE EROSION AND SEDIMENTATION CONTROLS SHOWN ON THE 3,600 CUBIC FEET OF STORAGE AREA PER ACRE DRAINED DOES NOT APPLY TO LIGHTING EQUIPMENT.

SPECIFICALLY LISTED OR SHOWN HEREON AT NO COST TO THE OWNER.

COMPLIANCE WITH APPLICABLE PERMIT CONDITIONS AND STATE WATER QUALITY STANDARDS.

OF THESE CONTROLS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO INSTALL AND MAINTAIN SEDIMENTATION CAUSED BY STORMWATER RUNOFF.

EROSION AND SEDIMENTATION CONTROLS

SITE BEING CONSTRUCTED WILL SERVE AN AREA WITH 10 OR MORE DISTURBED ACRES AT ONE TIME, THE PROPOSED SECTIONS WHERE THE FLOW COULD CAUSE EROSION & SEDIMENT PROBLEM TO THE

STORM WATER PONDS (OR TEMPORARY PONDS) WILL BE CONSTRUCTED FOR USE AS

STABILIZED, THE ACCUMULATED SEDIMENT WILL BE REMOVED FROM ANY SEDIMENT TRAPS,

WASTE DISPOSAL

OF APPROXIMATELY 2 INCHES LOOSE MEASURE OF MULCH MATERIAL CUT INTO THE SOIL

AS A MINIMUM, BE SEEDED. THE SEEDING MIX MUST PROVIDE BOTH LONG-TERM

COVER. TEMPORARY GRASSING SHALL BE THE SAME MIX & AMOUNT REQUIRED FOR

WASTE MATERIALS EXCEPT LAND CLEARING DEBRIS SHALL BE COLLECTED AND

PROPERLY TO PREVENT TURBID OR POLLUTED WATER FROM LEAVING THE PROJECT SITE.

IN ACCORDANCE WITH THE SPECIFICATIONS FOR STRUCTURAL FILL. ALL SEDIMENT

EXCESSIVE PONDING AROUND THE STRUCTURE.

MATERIAL MANAGEMENT PRACTICES

THE FOLLOWING ARE THE MATERIAL MANAGEMENT PRACTICES THAT WILL BE USED TO

HAZARDOUS SUBSTANCE.

FUEL SHALL NOT BE STORED ONSITE. ALL FUEL, LUBRICANTS, AND RELATED

PRODUCTS WILL BE STORED IN TIGHTLY SEALED CONTAINERS WHICH ARE CLEARLY

MANUFACTURER'S LABEL.

DETERGENTS

ALL SPILLS WILL BE CLEANED UP IMMEDIATELY AFTER DISCOVERY.

ALL SPILL CONTROL PRACTICES

ABSORBENT (i.e. KITTY LITTER OR EQUAL), SAND, SAWDUST, AND PLASTIC AND METAL

PARTIALLY USED BAGS OF FERTILIZER WILL BE TRANSFERRED TO A SEALABLE PLASTIC

PETROLEUM BASED PRODUCTS

THE OFFICE TRAILER ONSITE.

PETROLEUM PRODUCTS

FERTILIZERS

THE OFFICE TRAILER ONSITE.

COUNTY

COUNTY

A STABILIZED CONSTRUCTION ENTRANCE WILL BE PROVIDED TO HELP REDUCE VEHICLE

A STABILIZED CONSTRUCTION ENTRANCE WILL BE PROVIDED TO HELP REDUCE VEHICLE

THE FOLLOWING ARE THE MATERIAL MANAGEMENT PRACTICES THAT WILL BE USED TO

THE OFFICE TRAILER ONSITE.

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THE FOLLOWING ARE THE MATERIAL MANAGEMENT PRACTICES THAT WILL BE USED TO
STORMWATER POLLUTION PREVENTION PLAN CONTRACTOR'S REQUIREMENTS

DATE:____________________________

CERTIFICATION OF COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS

THE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT THAT AUTHORIZES

CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND THE TERMS AND CONDITIONS OF

RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS, TO THE BEST OF MY

DURING THE CONSTRUCTION PERIOD:

IT IS EXPECTED THAT THE FOLLOWING NON-STORM WATER DISCHARGES WILL OCCUR FROM THE SITE

NON-STORM WATER DISCHARGES

EROSION AND SEDIMENT CONTROLS

EROSION AND SEDIMENT CONTROL INSPECTION AND MAINTENANCE PRACTICES

NON-STORM WATER DISCHARGES WILL BE DIRECTED TO THE SEDIMENT BASIN PRIOR

EROSION AND SEDIMENT CONTROLS USED ONSITE IN GOOD WORKING ORDER.

THE INSPECTION AND MAINTENANCE PRACTICES NECESSARY FOR KEEPING THE

SUBMITTED. THE REPORTS SHALL IDENTIFY ANY INCIDENTS OF NON-COMPLIANCE.

STORM WATER POLLUTION PREVENTION PLAN FOR AT LEAST THREE YEARS FROM

MANAGEMENT PLANS. THE REPORTS SHALL BE MADE AND RETAINED AS PART OF

OR LOCAL AGENCY APPROVING SEDIMENT AND EROSION PLANS, OR STORM WATER

FROM THE ENGINEER. THE REPORTS WILL BE KEPT ON SITE DURING CONSTRUCTION

BARE SPOTS, WASHOUTS, AND HEALTHY GROWTH.

* DIVERSION DIKES/SWALES WILL BE INSPECTED AND ANY BREACHES PROMPTLY

* THE SEDIMENT BASINS WILL BE INSPECTED FOR THE DEPTH OF SEDIMENT, AND

* FENCE POSTS ARE FIRMLY IN THE GROUND.

* THE FABRIC IS SECURELY ATTACHED TO THE FENCE POSTS, AND TO SEE THAT THE

* ELEVATION ONE-FOURTH THE HEIGHT OF THE BARRIER.

* BUILT UP SEDIMENT WILL BE REMOVED FROM SILT BARRIERS WHEN IT HAS

* IF A REPAIR IS NECESSARY, IT WILL BE INITIATED WITHIN 24 HOURS OF REPORT.

* ALL TURBIDITY CONTROL MEASURES WILL BE MAINTAINED IN GOOD WORKING

* THE SUPERINTENDENT AND ANY OTHER PERSON APPOINTED TO PERFORM NPDES

* PLAN

* NO MORE THAN 20 ACRES OF THE SITE WILL BE DENUDED AT ONE TIME

* ACTIVITY FROM THE CONSTRUCTION SITE IDENTIFIED AS PART OF THIS

* CERTIFICATE OF AUTHORIZATION 24

* P.E. LICENSE NUMBER 79082

* 1141 JACKSON AVE

* CHIPLEY, FL 32428

* JOHN FIELDING, P.E., PTOE

* F L O W S I L T F -F E N C E W/ S T R A W B A L E


* 1. STABILIZE THE BASEMENT OF THE DITCH WITH SOD, FINE MULCH OR

* ALTERNATIVELY, EXCAVATE 4"X4" TRENCH, INSTALL PRE-ASSEMBLED SILT FENCE/POST AND BACKFILL TRENCH.

* BACKFILL AND COMPACT THE EXCAVATED SOIL.

* ATTACH THE FILTER FABRIC TO THE WIRE FENCE AND EXTEND IT INTO THE TRENCH.

* STAPLE WIRE FENCING TO THE POSTS.

* SET THE POSTS AND EXCAVATE A 4"x4" TRENCH UPSLOPE ALONG THE LINE OF POSTS.

* ONE-FOURTH THE HEIGHT OF THE BARRIER.

* FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO

* STRUCTURE.

* NO. 8 BELOW.

* THE FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO

* THE SILT FENCE

* THE TRENCH SHALL BE BACKFILLED AND THE SOIL COMPACTED OVER THE

* AND BURY THE FLAP.

* TIGHT SEAL WITH THE FILTER FABRIC. DRIVE BOTH POSTS INTO THE GROUND

* INCHES. WHEN EXTRA STRENGTH FABRIC IS USED WITHOUT THE WIRE SUPPORT

* HOG RINGS. THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 2

* FENCE SHALL BE FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS

* INCHES AND SHALL NOT EXTEND MORE THEN 36 INCHES ABOVE THE ORIGINAL

* GROUND SURFACE.

* THE FENCE, AND 8 INCHES OF THE FABRIC SHALL BE EXTENDED INTO THE

* ORIGINAL GROUND SURFACE.

* INCHES AND SHALL NOT EXTEND MORE THEN 36 INCHES ABOVE THE ORIGINAL

* GROUND SURFACE.

* THE FENCE, AND 8 INCHES OF THE FABRIC SHALL BE EXTENDED INTO THE

* ORIGINAL GROUND SURFACE.
MAINTENANCE OF TRAFFIC GENERAL NOTES:


2. ACCESS TO BUSINESSES, RESIDENCES, AND ROAD CONNECTIONS SHALL BE MAINTAINED AT ALL TIMES.

3. NOTIFICATION OF ROAD OR LANE CLOSURES SHALL BE INDICATED ON CHANGABLE MESSAGE SIGNS FOR A PERIOD OF AT LEAST TWO WEEKS PRIOR TO CLOSURE. MESSAGE SHALL INDICATE A CLOSURE ALONG WITH ANTICIPATED DATES AND TIMES. NO MORE THAN TWO MESSAGES SHOULD BE DISPLAYED. MESSAGES SHALL BE APPROVED BY WALTON COUNTY PRIOR TO USE INSIDE THE STATE RIGHT OF WAY.

4. WALTON COUNTY WILL REVIEW ALL LANE CLOSURES, DETOURS, AND LANE SHIFT REQUESTS INDIVIDUALLY. COUNTY APPROVAL IS REQUIRED BEFORE COMMENCEMENT OF WORK INVOLVING ANY CLOSURE, DETOUR, OR LANE SHIFT.

5. AT THE DISCRETION OF THE PROJECT ADMINISTRATION, IF AT ANY TIME TRAFFIC CONGESTION IS DETERMINED TO BE EXCESSIVELY AFFECTED BY A LANE CLOSURE, THE CONTRACTOR MAY BE REQUIRED TO REMOVE A LANE CLOSURE IN ORDER TO FACILITATE THE FLOW OF TRAFFIC.

6. ROAD NAME SIGNS SHALL REMAIN VISIBLE AT ALL TIMES IN ORDER TO FACILITATE EMERGENCY VEHICLE ROUTING AND ACCESS.

7. THE PROJECT CONSTRUCTION NEXCESSitates COMPLETE CLOSURE OF THE ROAD WITHIN THE PROJECT LIMITS. THE CONTRACTOR SHALL ENSURE THAT ALL DETOUR SIGNAGE IS MAINTAINED AND VISIBLE AT ALL TIMES DURING THE PROJECT.

8. THE CONTRACTOR SHALL USE CONCRETE BARRIERS TO ESTABLISH THE CLOSURE OF THE ROAD AND ADJACENT TRAIL AND INCLUDE TYPE III BARRICADES AT LEAST 50 FEET IN ADVANCE OF THE ROAD CLOSURE WITH “ROAD CLOSED” SIGNS MOUNTED.

TRAFFIC CONTROL PLAN

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WALTON COUNTY PUBLIC WORKS DEPARTMENT

John Fielding, P.E., PE
P.E., LICENSE NUMBER 79082
ATKINS NORTH AMERICA, INC.
1141 JACKSON AVE
CHIPLEY, FL 32428
CERTIFICATE OF AUTHORIZATION #4

30A
WALTON
TWO 17-06

TRAFFIC CONTROL PLAN

SHEET NO. 40
NOTES:
1. DETOUR SIGNAGE SHALL REMAIN VISIBLE THROUGHOUT THE LIFE OF THE PROJECT.

2. MESSAGE SIGNS SHALL BE LIMITED TO NO MORE THAN TWO MESSAGES CONSISTING OF THREE LINES AND SHALL BE APPROVED BY THE COUNTY PRIOR TO ACTIVATION. SUGGESTED MESSAGING IS AS FOLLOWS:
   MESSAGE 1
   BRIDGE OUT
   USE 83 & 283
   MESSAGE 2
   DETOUR

3. WHERE SIGNS ARE TO BE PLACED WITHIN THE FOOT RIGHT OF WAY, THE CONTRACTOR SHALL COORDINATE WITH THE COUNTY DEPARTMENT OF PUBLIC WORKS FOR LOCATION, SHEET 41 PAGE 3 OF 3 PROJECT NO. 17-06

BRIDGE OUT
XX MILES AHEAD
LOCAL TRAFFIC ONLY

SIGN R11-04

NOTE: THE OFFICIAL NOSS OF THIS SHEET IS THE ELECTRONIC COPY DURING DURING THE APPROVAL PERIOD SHEET 41 PAGE 3 OF 3 PROJECT NO. 17-06

TRAFFIC CONTROL
PLAN