SUBJECT: **RFQ FOR DESIGN-BUILD SVCS FOR HORIZONTAL/CIVIL ENGINEERING PROJECTS**

BID # **CDB-0006-16** OPEN DATE: **10/21/2015**

# COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
**CONSTRUCTION – DESIGN/BUILD**

AGENCY: **DEPARTMENT OF PUBLIC WORKS**

BASIS OF AWARD: **QUALIFICATIONS BASED**

NUMBER OF BIDS INVITED: - NUMBER RECEIVED: - OTHER: -

## SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The Department of Public Works has completed negotiations with J.B. Coxwell Contracting, Inc., for the Tide Flex Valve & Manhole Installation project in accordance with subject bid.

Recommend approval of award to J. B. Coxwell Contracting, Inc., in the guaranteed maximum price not-to-exceed $334,277.98 which includes $15,000.00 in contingency. The scope of award is for 100% design; permitting and construction services for the installation of tide flex valves and stormwater manholes for Stockton Street, Osceola Street, and Copeland Street and Landon Avenue. This incorporates the attached, scope and fee summary, Exhibit "OO-1", and with a completion date from the issuance of notice-to-proceed of 220 days. Total annual expenditure amount is currently at $24,000,000.00; total amount spent to date is $19,102,383.87.

Funding for this award is to be executed by Amendment 39A for contract # 6533-54 and encumbered by account: 001031.565040.7.35104.384010

Attachments: Recommendation Memo, Exhibit "OO-1", Previous Awards

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED David Pearson
for GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Robin G. Smith, P.E., Chief, Engineering and Construction Management Division**

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**(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)**
ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING_____ MEMBERS DISAPPROVING_____ DATE:_____

_____ _____ OTHER_____

_____ _____

_____ _____

_____ _____

_____ _____

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ACTION OF AWARDING AUTHORITY DATE _____

APPROVED_____ DISAPPROVED: _____

OTHER: _____

SIGNATURE OF AUTHENTICATION _____

# City of Jacksonville, Florida

*Lenny Curry, Mayor*

Department of Public Works
Engineering & Construction Management Division
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202
(904) 255-8762
www.coj.net

ONE CITY ONE JACKSONVILLE

May 18, 2020

TO: Gregory W. Pease
Chief of Procurement

THRU: John P. Pappas, P.E.
Director

FROM: Robin G. Smith, P.E.
Chief, Engineering and Construction Management

SUBJECT: CDB-0006-16 – Design-Build Services - Horizontal & Civil Engineering – Tide Flex Valve & Manhole Installation
AMENDMENT 39A

Based on the Design Criteria Package developed by City Engineers, the Department of Public Works, in accordance with Design/Build CDB-0006-16, Contract No. 6533-54 has completed negotiations with J. B. Coxwell Contracting, Inc., for 100% design, permitting and construction services for the installation of tide flex valves and stormwater manholes for Stockton Street, Osceola Street, Copeland Street and Landon Avenue. Negotiations have resulted in the attached Scope and Fee, Exhibit OO-1 for the GMP amount of $334,277.98, which includes a contingency of $15,000.00 and with a completion date from the Notice to Proceed of 220 days. J. B. Coxwell Contracting is committed to meeting the 10% JSEB participation goals established for this contract.

Accordingly, this is to recommend that Contract No. 6533-54, originally executed May 2, 2016, between the City and J. B. Coxwell Contracting, Inc. for Design-Build Services- Horizontal & Civil Engineering, be amended to incorporate the attached Scope and Fee Summary, Exhibit OO-1 for Tide Flex Valve & Manhole Installation for the GMP amount of $334,277.98, known as Amendment 39A.

Funding for this project should be encumbered as follows:

| ACCOUNTS: | TOTAL |
|---|---|
| 001031 | |
| PWCP Better Jax Projects Bonds - Road and Street Facilities | |
| 565040 | |
| 7 | |
| 35104-384010 | |
| $334,277.98 | $334,277.98 |

RGS/lw

Attachment: Exhibit OO-1

cc: Michael Derbaum, P.E. Engineering and Construction Management
Lori West, Engineering and Construction Management

**J.B. Coxwell Contracting, Inc.**
6741 Lloyd Road West
Jacksonville, Florida 32254
Office (904) 786-1120 Fax (904) 783-2970

May 05, 2020

Michael Derbaum, P.E.
City of Jacksonville Department of Public Works
Engineering & Construction Management Division
214 N. Hogan Street, 10th Floor
Jacksonville, Florida 32202

**Re: Scope of Services & Fee Proposal for Drainage Upgrades – Tide Flex Valve & Manhole Installation for Stockton Street, Osceola Street, Copeland Street, and Landon Ave**
**100% Design, Permitting and Construction Services**
**Design-Build Construction Delivery for City of Jacksonville-RFQ CDB-0006-16**
**City Contract No. 6533-54**

Dear Mr. Derbaum:

J.B. Coxwell Contracting, Inc. (JBCCI) is pleased to submit for your review and consideration the following design-build scope of services and attached lump sum Guaranteed Maximum Price (GMP) fee proposal for 100% design, permitting and construction of the above referenced project. This proposal is based on the attached (modified DCP) provided for this project. A summary of the scope for each location is listed below;

- Stockton Street Location – Plug existing drainage pipes as needed for work, dewater for check valve & manhole installation, use existing inlets for access and install 1 each 10" tide flex inline valve, 1 each 12" tide flex inline valve, 1 each 30" tide flex inline valve, 1 each 6-8' deep doghouse manhole on the existing 30" drainage pipe, repair the road after construction and general clean-up.
- Osceola Street Location – Plug existing drainage pipes as needed for work, dewater for check valve & manhole installation, use existing inlets for access and install 1 each 18" tide flex inline valve, 1 each 26.5" tide flex inline valve, and 2 each 4-6' deep doghouse manholes on the existing drainage pipes south of the check valves, restore the affected area after construction and general clean-up.
- Copeland Street Location – Plug existing drainage pipes as needed for work, dewater for check valve & manhole installation, use existing drainage manholes on baffle box system for access and install 1 each 24" tide flex inline valve, 1 each 30" tide flex inline valve, and 2 each 6-8' deep doghouse manholes on the existing drainage pipe, repair the road after construction and general clean-up.

- Landon Ave @ River Road Location – Plug existing drainage pipes as needed for work, dewater for check valve & manhole installation, install 1 each 6-8' deep doghouse manhole, install 2 complete 4-6' deep drainage manholes, replace one existing COJ curb inlet, install approx.. 115 LF of 15" HDPE HP drainage pipe, replace the sidewalk removed during construction, and restore the affected area after construction as well as general clean-up.

The fees for the work described above and detailed on the attached documentation, is proposed as the total lump sum amount of Three Hundred Thirty Four Thousand Two Hundred Seventy Seven Dollars and Ninety Eight Cents ($334,277.98) which includes a project contingency of $15,000.00. The project contingency is for project elements which have not been fully designed and permitted, and which may increase in quantity or cost during the final design phase or during construction. The project contingency is for the Design-Builder's benefit and not for changed field conditions, unknown field conditions or added scope of work. The procurement for the tide flex valves will be approximately 20 weeks once ordered, therefore the procurement and construction will be completed in two hundred and twenty days (220) from notice-to-proceed.

***Fee Breakdown by Location:***

| | | |
|---|---|---|
| General Conditions, MOT, & Supervision - | Lump Sum | $49,557.91 |
| Stockton Street Location - | Lump Sum | $46,445.81 |
| Osceola Street Location - | Lump Sum | $51,332.10 |
| Copeland Street Location - | Lump Sum | $80,660.66 |
| Landon Ave/ River Road Location - | Lump Sum | $88,120.34 |
| 100% P&P Bond - | Lump Sum | $ 3,161.16 |
| Contingency - | Lump Sum | $15,000.00 |
| **Total Lump Sum Fee -** | | $334,277.98 |

This lump sum GMP amount is inclusive of only those services noted on the attached proposals and which are anticipated at this time. No services or work other than those noted in the proposals are included. In addition, any unknown condition(s) which may surface during design and construction or any other increase in scope of services may result in a request for additional services. No work will proceed however, without first obtaining approval from the City for any additional services.

Michael, our team has staff immediately available to begin this work upon your notice-to-proceed. We are again very appreciative of the opportunity to provide you with our design-build services. Should you have any questions or need any further information, please do not hesitate to contact us. We are also available to review and discuss this proposal with you and/or others at your convenience.

Regards,

***J.B. Coxwell Contracting, Inc.***

Jayson Smith

Jayson Smith,
Design Build Manager

EXHIBIT OO-1

JBCCI BID NO. 20045

# DESIGN CRITERIA PACKAGE
# For
# IN-LINE TIDEFLEX VALVES (MULTIPLE LOCATIONS)

modified 5-2-20

A. General

The Design-Build firm shall be responsible for plan production. Before construction activities can begin, all required permits must be acquired. Any drawings, exhibits, etc. that are submitted for permit approvals must also be submitted to the City's Engineering Division for review. Any construction initiated by the Design-Build firm prior to receiving approval from the City shall be at the sole risk of the Design-Build firm.

B. Scope of Work

An exhibit is attached (Appendix A) showing the proposed Concept Plan for this work. The Design Build firm will be responsible for installing one Tideflex valve (Manufactured by Red Valve, or equal) on the existing storm line, as well as installing a new manhole. The City's GIS is showing the storm line as 18". This is to be confirmed by the Design Build firm. The new manhole can be installed as a doghouse manhole. Repairs to return the right-of-way to its pre-construction condition are also to be included in this proposal. The proposed final design shall be reviewed and approved by the City's Engineering Division prior to installation.

C. Location of Proposed Improvements

The proposed project locations are on Stockton Street, Osceola Street and Copeland Street in the Riverside area of Jacksonville, Florida. There is an additional location on Landon Avenue in the San Marco area that is also included in this project. A Location Map showing the approximate location of the proposed valves is attached in Appendix B.

D. Permits

The Design-Build firm shall be responsible for obtaining a Right-of-Way permit through the City of Jacksonville. It is anticipated that no other permits will be required, but this is to be confirmed by the Design-Build firm.

E. Maintenance of Traffic

The proposed locations are on active roadways, ~~that must remain open during construction.~~ Partial road closures with detours required. Temporary closures ~~of one lane at a time are permitted. No lanes shall be closed overnight.~~ will be coordinated with traffic operations and notices provided to affected areas.

F. Schedule

Once the Notice to Proceed has been issued, the Design-Build firm shall have 60 days to obtain the Right-of-Way permit and any other necessary permits and approvals. The Design-Build firm shall have ~~90~~ 220 days from the issuance of the construction Notice to Proceed until substantial completion of the project.

G. Working Hours

Allowable working hours shall be Monday through Friday from 7 a.m. until 5 p.m.

~~H. Fueling of Equipment~~

~~No fueling of equipment will be allowed in City of Jacksonville right-of-way. Fueling will have to take place off-site.~~ NOT FEASIBLE OR ECONOMICAL

I. Staging Area

The Design-Build firm shall be responsible for the staging area. All areas of the right-of-way shall be restored to the pre-construction condition. WILL USE ROW FOR STAGING

J. Materials

The City's Engineering Division has requested a Tideflex valve manufactured by Red Valve. This specific valve has been chosen because of its low headloss. Substitutions of similar products are acceptable, but must be submitted to and approved by the City prior to installation. Any proposed substitution must have a similarly low headloss. * 20 WEEK LEAD TIME FOR PROCUREMENT

K. Utility Locations

The locations of existing utilities must be determined during the design phase of the project. No utility impacts are anticipated, due to the fact that the storm line is already in place. The Design-Build firm shall be responsible for calling for utility locates prior to starting construction.

L. Specific Conditions

This project requires a specific scope of work at each valve location. These are outlined below. Refer to Appendix A for details.

- Stockton Street: There are three storm lines discharging into the river at this location, so three new valves will be required. There are existing inlets that can be used for access from the North side of the valves. ~~Three~~ one new manhole~~s~~ will be needed to provide maintenance access to the valves from the South side.
- Osceola Street: There are ~~three~~ 2 storm lines discharging into the river at this location and three new valves will be required. The new valves can utilize existing inlets as access points on the North side of the valves. These will all require new manholes to provide access from the South side of the valves. The existing Type C inlet on the West side of the road (not shown in Appendix A) discharges through a deteriorated iron pipe that will also be removed and replaced. A new manhole will be installed between the valve and the headwall for access to the valve.
- Copeland Street: This location will require two valves, one on the East side and one on the West side of the road. The valve on the West will require ~~two~~ one new manholes, ~~one on each side~~ on South side. The valve on the East side of the road will require a new manhole on the South side of the valve. An existing baffle box can be used as access from the North side of the road. This baffle box is not shown on the City's GIS or in Appendix A.
- Landon Avenue: There is an existing valve that was recently installed at this location. This project includes: Connecting two existing inlets to the system that has the valve, plugging the outlet to the river from those two inlets, installing a new manhole at the connection point, and rebuilding an existing failed manhole.

**END OF THE DESIGN CRITERIA PACKAGE**

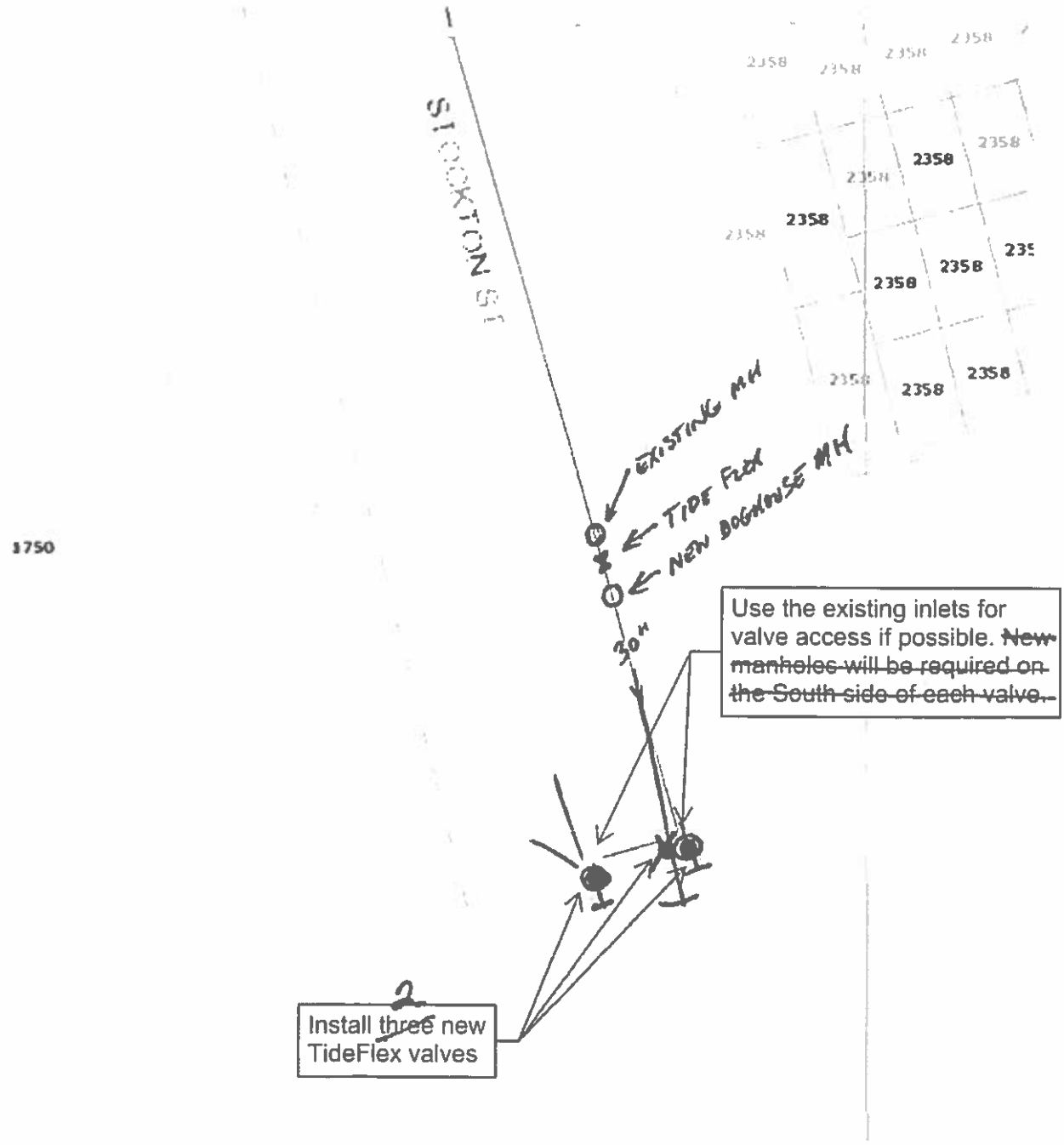
# LIST OF APPENDICES


| | |
|---|---|
| Appendix A | Concept Plans |
| Appendix B | Location Maps |

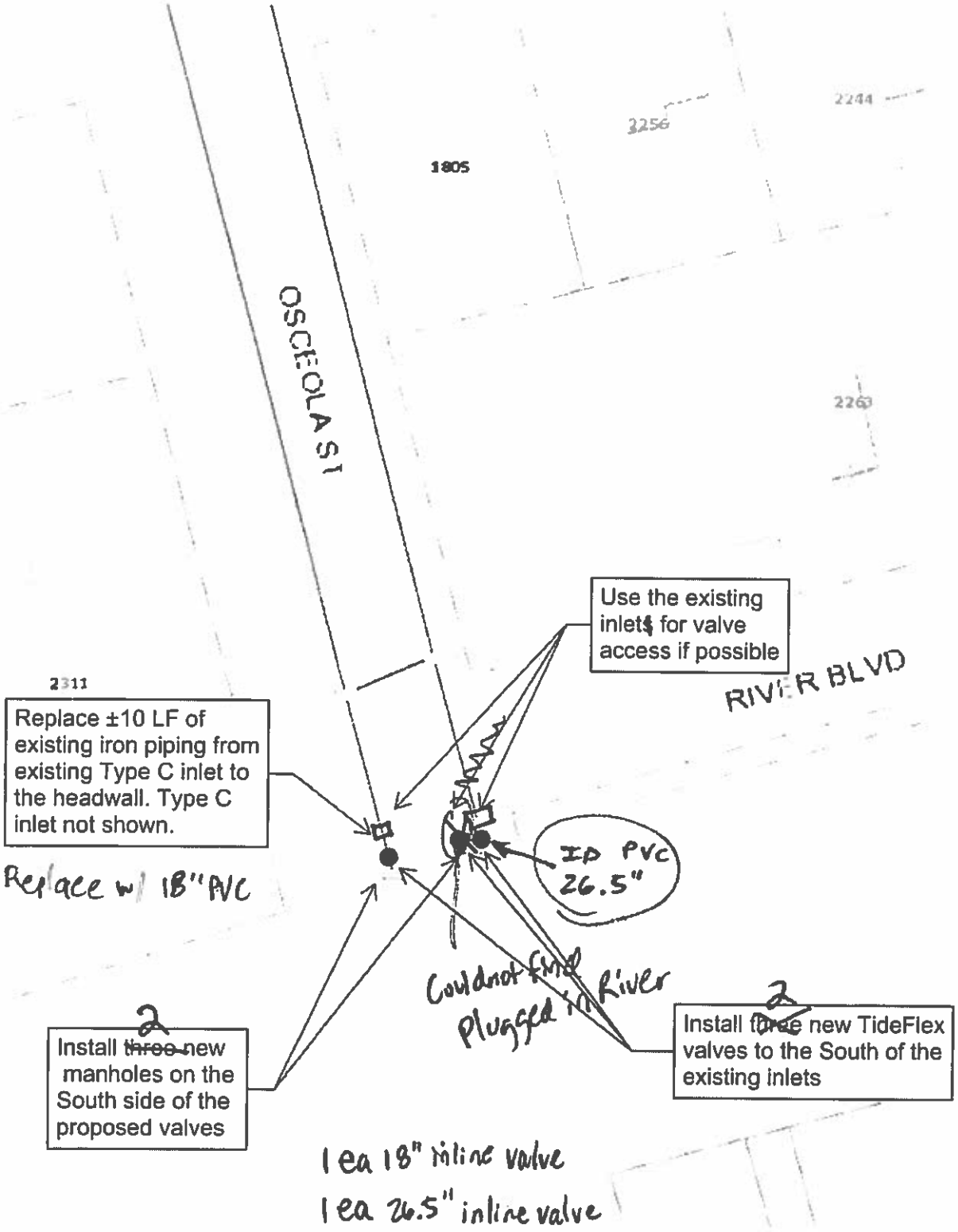
# Appendix A

## Concept Plans

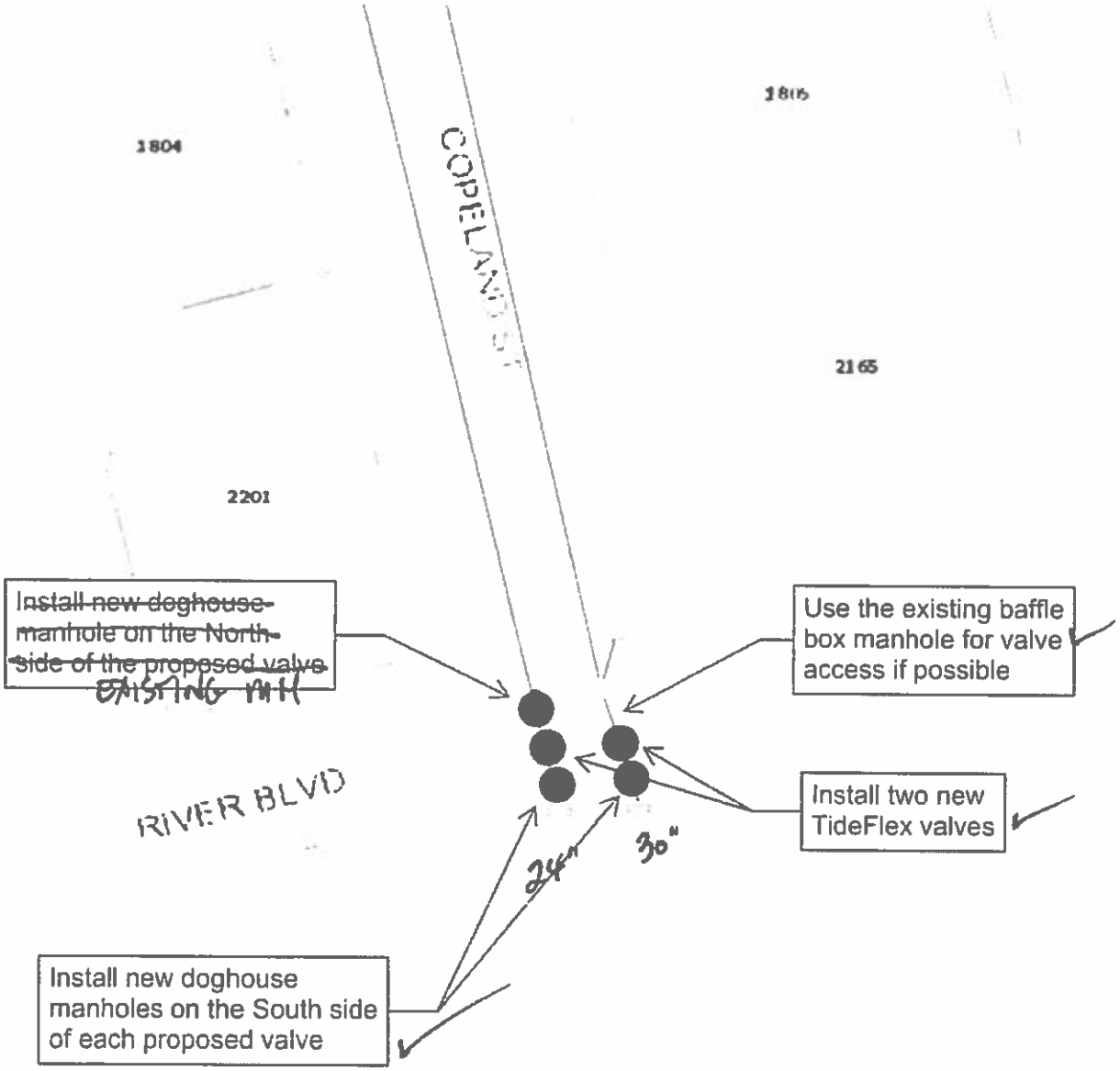
# Stockton Street Concept Plan



# Osceola Street Concept Plan



# Copeland Street Concept Plan



# Landon Avenue Concept Plan

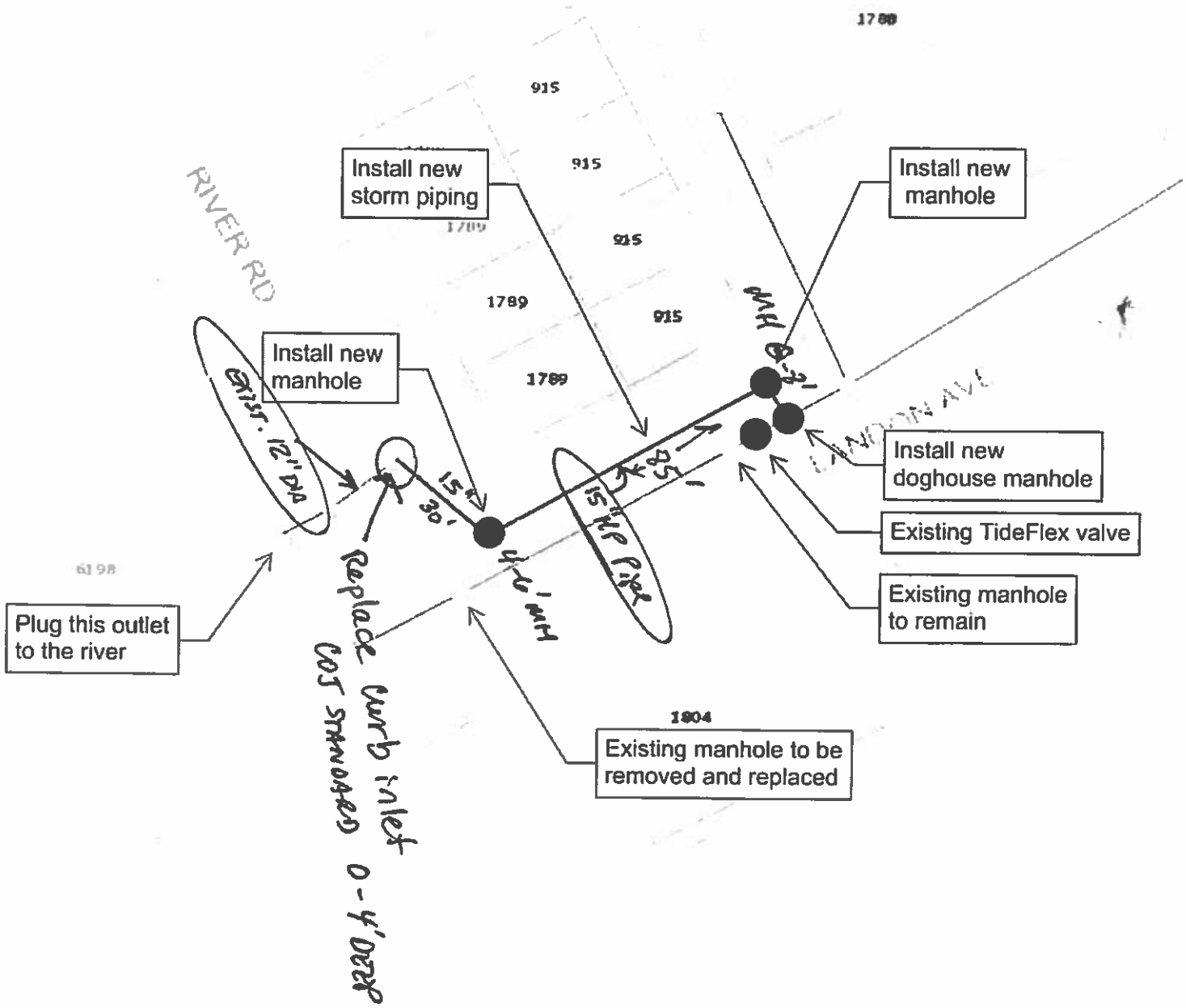



EXHIBIT OO-1

# Appendix B

## Location Maps

# Location Map

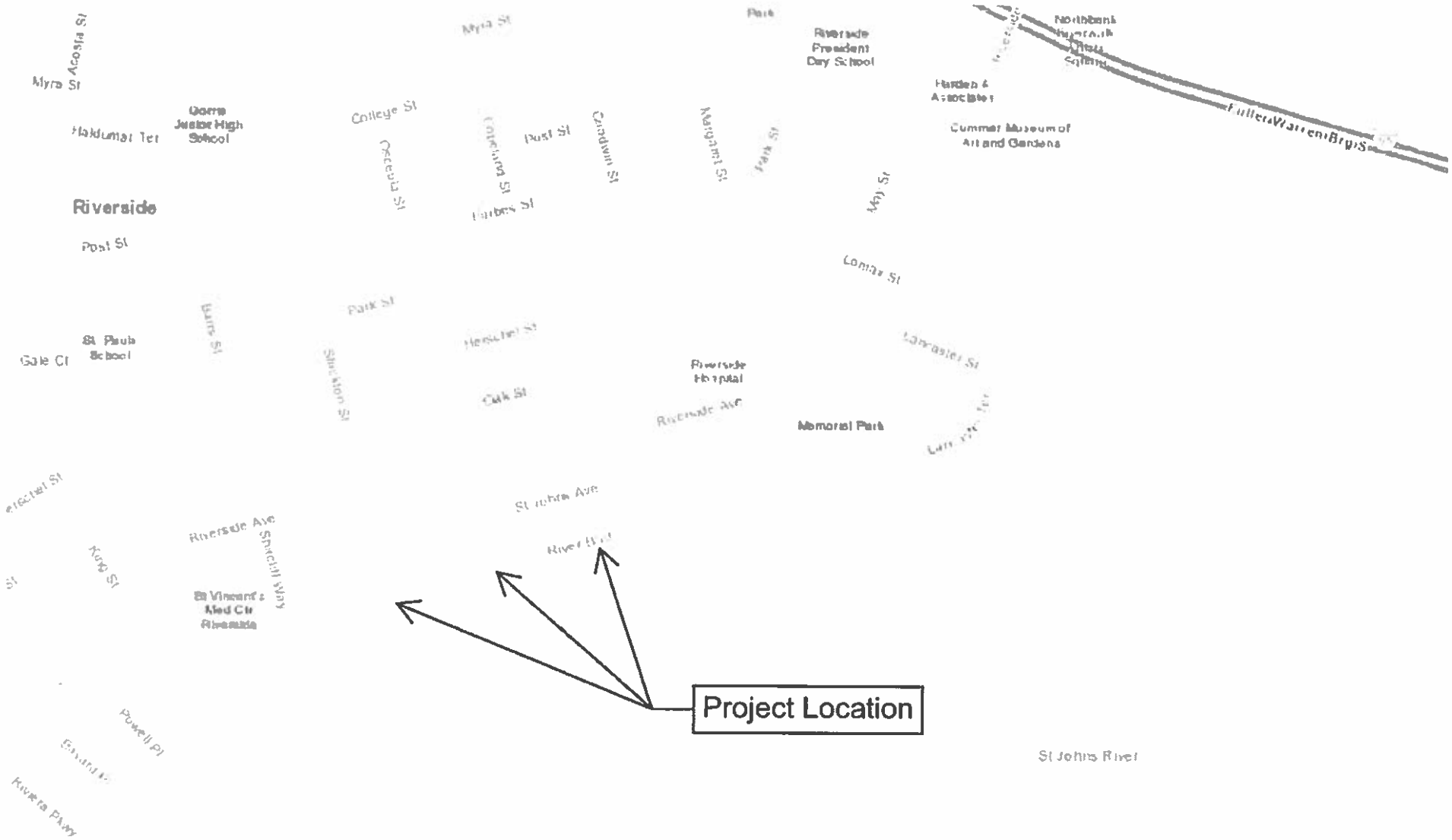



EXHIBIT OO-1

# Location Map

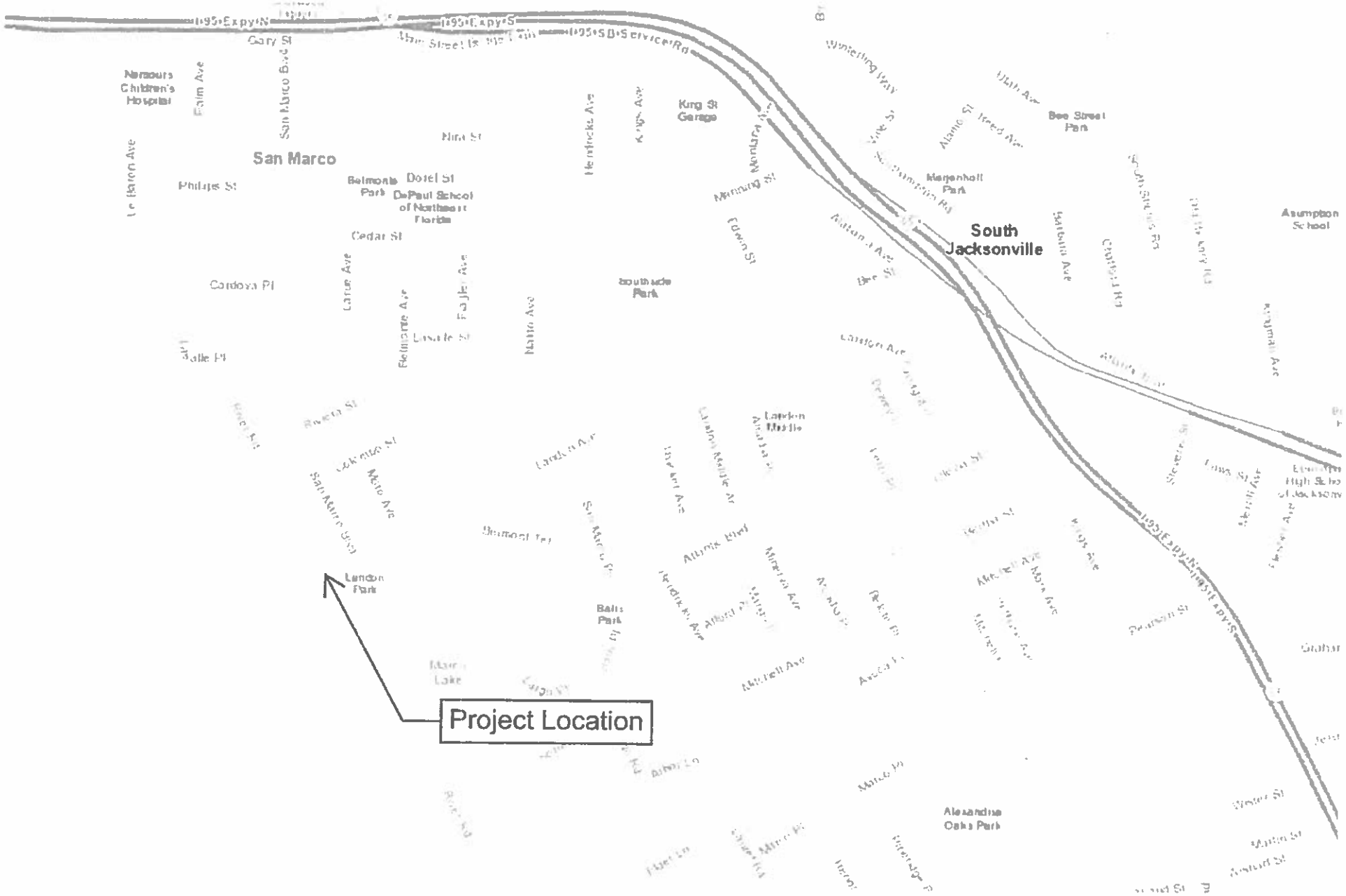



EXHIBIT OO-1

**EBO FORM 1**
**SCHEDULE OF SUBCONTRACTOR/SUBCONSULTANT PARTICIPATION**

Name of Proposer: **J.B. Coxwell Contracting, Inc.**

Project Title: **Design-Build Services for Riverside Tideflex Valve Installation**

Proposal Number: **6533-54 - Amendment** Total Base Proposal Amount (if applicable): $

***Please list all JSEBs first**

| Full Company Name | JSEB Category (African-American, Women, Asian, Native American, Non-MBE or Hispanic) | Type of Work to be Performed | Total Contract Value or Percentage |
|---|---|---|---|
| | | | |
| | | | |
| H. Trent Underground Sprinkler | African-American | Grassing | 3.0% |
| Donna Hamilton, Inc. | Woman | Drainage Materials & Pipe | 13.0% |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Attach additional list of subcontractors/sub-consultants as needed

| CONSULTANT/SUBCONTRACTOR/SUPPLIER TOTAL VALUES | |
|---|---|
| African-American Participation Total | 3.0% |
| Hispanic-American Participation Total | |
| Native-American Participation Total | |
| Asian-American Participation Total | |
| Woman Participation Total | 13.0% |
| Non-MBE Participation Total | 84.0% |

The undersigned will enter into a formal Agreement with the JSEB Suppliers/Consultants/Subcontractors identified herein for work listed in this schedule conditioned upon execution of a contract with the City of Jacksonville. Under penalties of perjury I declare that I have read the foregoing conditions and instructions and the facts are true to the best of my knowledge and beliefs.

Signature of Proposer: Jayson Smith Title: Design Build Manager Date: May 15, 2020

Print Name: Jayson Smith

HORIZONTAL/CIVIL ENGINEERING PROJECTS

OPEN DATE: 10/21/2015

# COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD

AGENCY: DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 5 NUMBER RECEIVED: 5 OTHER: 1

## SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The City had previously issued this RFP, and the evaluation committee has evaluated proposals. Subsequently, presentations were conducted and evaluated on January 28, 2016. Based upon the combination of proposal and presentation evaluations, scores and rankings are as follows (Listed in alphabetical order):

2) Archer-Western – 118.25
3) Callaway Contracting, Inc. - 100
1) J.B. Coxwell Contracting, Inc. - 121.5

Recommend approval of award to J.B. Coxwell Contracting, Inc., as receiving the highest score in accordance with the evaluation and ranking above. Period of Service will be five (5) years from effective date of contract with funding not-to-exceed $6,000,000.00 annually. To be executed by formal contract through Office of General Counsel.

Attachments: Recommendation Memo, Scoring Matrix, Previous Award

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY REASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Thomas N. Fallin, P.E., Acting Chief-Engineering & Construction Management Division

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)

ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 5

MEMBERS DISAPPROVING _____ DATE: 2/4/16

OTHER _____

ACTION OF AWARDING AUTHORITY

MR APPROVED ✓ DATE 2/04/16

OTHER: _____ DISAPPROVED: _____

Sam E. Mousa
Chief Administrative Officer
For: Mayor Lenny Curry
Under Authority of
Executive Order No 2015-05

SIGNATURE OF AUTHENTICATION

JSB-0006-16 BUILD SERVICES OF HORIZONTAL/CIVIL ENGINEERING PROJECTS

OPEN DATE: 10/21/2015

# COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD

AGENCY: DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 5 NUMBER RECEIVED: 5 OTHER: 1

**SUMMARY OF BIDS AND RECOMMENDED ACTIONS:**
The City had previously issued this RFP, and the evaluation committee has evaluated proposals. Based upon the proposal evaluation, the average scores and rankings are as follows (Listed in alphabetical order):

1) J.B. Coxwell Contracting- 92
2) Archer-Western Contractors, LLC. – 91
3) Callaway Contracting- 74

Pursuant to Section 2.6 – Award of Contract of the RFP, recommend approval to conduct formal interviews with each of the three-top ranked Firms.

Attachments: Recommendation Memo, Scoring Matrix, Bid Tabulation, Section 2.6, JSEB Letter

BUYER Marilyn Raidler
MARILYN RAIDLER

RESPECTFULLY SUBMITTED
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: William J. Joyce, P.E., Chief-Engineering & Construction Management

**(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)**

ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 5

MEMBERS DISAPPROVING

DATE: 12-30-15

OTHER

ACTION OF AWARDING AUTHORITY

APPROVED ✓

DATE 1/01/16

OTHER:

DISAPPROVED:

SIGNATURE OF AUTHENTICATION

Sam E. Mousa
Chief Administrative Officer
For: Mayor Lenny Curry
Under Authority of:
Executive Order No. 2015-05