SUBJECT: **WILLOW BRANCH BULKHEAD REPAIR**

BID# CF-0072-16 OPEN DATE: **2016-03-16**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION FIXED

AGENCY: **PUBLIC WORKS**

BASIS OF AWARD: **LOWEST RESPONSIVE, RESPONSIBLE BIDDER- TOTAL LUMP SUM BASE BID**

NUMBER OF BIDS INVITED **5** NUMBER RECEIVED **4** OTHER **0**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Subject bid was awarded on 04/07/16 to Intron Technologies, Inc., (contract #10209) in the amount of $268,083.00.

Recommend approval of Change Order #1 to Intron Technologies, Inc., in the deductive amount of ($70,692.40), for revised total award amount not-to-exceed $197,390.60.

The funding for this award to be returned back to account: PWCP322SD539-069505-PW0549-03 to be executed by contract change order through Office of General Counsel.

Attachments: Recommendation Memo, Change Order, Previous Award

BUYER: _____ RESPECTFULLY SUBMITTED: _____
MARILYN LAIDLER
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Tom Fallin, P.E., Chief, Engineering and Construction Management Division**

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE
MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE: _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

FORM GB-108, Revised 12/2007

DEPARTMENT OF PUBLIC WORKS

Jacksonville
Where Florida Begins.

November 22, 2016

TO: Gregory W. Pease
Chief of Procurement

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

FROM: Tom Fallin, P. E.,
Chief, Engineering and Construction Management Division

Thomas G. McKnight
Capital Improvement Construction Manager

SUBJECT: Willowbranch Bulkhead Repairs
BID# CF-0072-16
Contract 10209

The subject contract was awarded under BID# CF-0072-16 in the amount of $268,083.00 to Intron Technologies, Inc., contract 10209. Change order #1 is detailed on the attached spreadsheet for the deductive amount of $70,692.40.

Accordingly, this is to recommend approval to revise the total for change order 1 to contract 10209 to Intron Technologies, Inc. for the deductive amount of $70,692.40. The maximum indebtedness to the city will be $197,390.60.

Funding for the change order to be encumbered by contract is as follows:

ACCOUNT NO.	Fund	ENCUMBERED AMOUNT
See attached		($70,692.40)
TOTALS:		($70,692.40)

TF/lw

Attachments

112

ATTACHMENT "A"
ACCOUNT NUMBERS
WILLOWBRANCH BULKHEAD REPAIRS

ACCOUNT NO.	PWCP322SD539-069505-PW0549-03	PWCP327SD539-069505-PW0549-03	Contract Totals
CT NO.	CTPW16000034-01	CTPW16000034-02	
original contract	$203,391.04	$64,691.96	$268,083.00
change order #1	($70,692.40)	$0.00	($70,692.40)
Account Totals	$132,698.64	$64,691.96	$197,390.60

INTRON TECHNOLOGIES, INC
WILLOW BRANCH BULKHEAD REPAIRS
CONTRACT # 10209

CHANGE ORDER NO. 1
11/22/2016

NBR	MASTER ITEM DESCRIPTION	QUANTITY	UOM	UNIT COST	NET ADDITION	NET DELETION
	ADDITIONAL SCOPE OF WORK					
1	Reduce original contract amount from $268,083.00 to $197,390.60	1	LS	($70,692.40)		($70,692.40)

JUSTIFICATION: Project was bid & awarded with contract work on non-City owned property. Thus the project limits were shortened resulting in a $65,170.40 credit to the contract amount. During change order negotiations the contractor offered, & the City accepted, a $5,522.00 "good faith" credit further reducing the revised contract amount to $197,390.60.

NET TOTAL CHANGE ORDER NO. 1 ($70,692.40)

WILLOW BRANCH BULKHEAD REPAIR- TRUNCATED PROJECT LIMITS

		INTRON					
		A	B	C	D	E	F
	Description	Orig Qty	Rev Qty	Orig U/P	Rev U/P	(A*C) Orig Tot Value	(B*D) Rev Tot Value
001	P & P Bonds	1	1	$6,277.00	$6,277.00	$6,277.00	$6,277.00
002	Mobe & GC	1	1	$11,754.00	$11,754.00	$11,754.00	$11,754.00
003	Spall Repair	1	0.6	$8,201.00	$8,201.00	$8,201.00	$4,920.60
004	Exp Jt @ SJ Bridge	1	1	$4,850.00	$4,850.00	$4,850.00	$4,850.00
005	Place Fill	1	1	$10,115.00	$10,115.00	$10,115.00	$10,115.00
006	Clean Weep Holes in SW Cap	1	1	$3,795.00	$3,795.00	$3,795.00	$3,795.00
007	Curtain Grout Behind Ea Jt	650	360	$282.00	$318.00	$183,300.00	$114,480.00
005	Install Filtered Weep Holes	162	90	$225.00	$482.00	$36,450.00	$43,380.00
006	Restore Area & Demobe	1	1	$3,341.00	$3,341.00	$3,341.00	$3,341.00
						$268,083.00	**$202,912.60**

reduced by Intron to **$197,390.60**

INTRON TECHNOLOGIES, INC.
CONCRETE RESTORATION SPECIALISTS
FOUNDATION REPAIR SYSTEMS

November 18, 2016

TO: Tom McKnight, COJ
FROM: Jody Windsor, Intron Technologies, Inc.

RE: Willow Branch Bulkhead Repair
Reduced Project Limits Price Basis

Below is the comparison of costs between the original scope of work and the reduced project limits as you requested.

Expense Description	Original Project Limits	Reduced Project Limits	Difference
Curtain Grouting:			
Labor	22,543.42	19,279.80	-3,263.62
Material & Supplies	146,925.96	84,197.00	-62,728.97
Equipment	13967.90	11,070.82	-2,897.08
Total Line Item	**183,437.28**	**114,547.62**	**-68,889.66**
Quantity	**650 LF**	**360 LF**	
Unit Price	**282.00**	**318.00**	**+36.00**
Filtered Weep Holes			
Labor	4,511.29	10,740.87	+6,229.58
Material & Supplies	30,133.89	28,132.94	-2,000.96
Equipment	1,806.02	4,540.46	+2,734.44
Total Line Item	**36,451.20**	**43,414.26**	**6,963.06**
Quantity	**162 EA**	**90 EA**	
Unit Price	**225.00**	**482.00**	**+257.00**

Intron will honor the $5,522.00 discount previously submitted. . If you have any questions or need additional information please let us know.

Jody Windsor
President

WE DO.

Tel: 904-731-1445
Fax: 904-731-1446
info@introntech.com

4859 Victor Street
Jacksonville, FL 32207
CGC 1513054

McKnight, Thomas

From: Jody Windsor <jody@introntech.com>
Sent: Friday, November 04, 2016 12:52 PM
To: McKnight, Thomas
Cc: Steve Manis; Henry Balcer
Subject: RE: Willow Branch Bulk Head

Tom,
After reviewing the proposal, we could provide a discount of $5522, for a total of $197,390.60. This is not a negotiation but a show of good faith. We do not consider this a change but a new scope. We will still need an additional 21 days after return to work to complete the contract.
Thanks,
Jody

INTRON TECHNOLOGIES, INC.
CONCRETE RESTORATION SPECIALISTS
FOUNDATION REPAIR SYSTEMS

Jody Windsor
Project Manager

Tel: (904) 731-1445 x300
Fax: (904) 731-1446
Cell: (904) 545-2993

From: McKnight, Thomas [mailto:MCKnight@coj.net]
Sent: Thursday, November 03, 2016 3:42 PM
To: Jody Windsor
Cc: Steve Manis; Henry Balcer; Steve Manis
Subject: RE: Willow Branch Bulk Head

Ms. Windsor, with that said, the City counters your Revised Total Scheduled Value of $202,912.60 LS with $189,905.80 LS. This offer is contingent on Public Works upper management agreeing that your 2 line item unit price increases do not need to be detailed per the specification below (20.34.2.4).

From: Jody Windsor [mailto:jody@introntech.com]
Sent: Thursday, November 03, 2016 3:35 PM
To: McKnight, Thomas
Cc: Steve Manis; Henry Balcer
Subject: RE: Willow Branch Bulk Head

I really wasn't trying to be that technical. We don't agree that this is a change, but a failure of the City to perform according to the terms of the contract. This is a proposed price to complete the new limits. Just as we provided a lump sum price to complete the original contract, this is essentially the same procedure.

INTRON TECHNOLOGIES, INC.
CONCRETE RESTORATION SPECIALISTS
FOUNDATION REPAIR SYSTEMS

Jody Windsor
Project Manager

Tel: (904) 731-1445 x300
Fax: (904) 731-1446
Cell: (904) 545-2993

From: McKnight, Thomas [mailto:MCKnight@coj.net]
Sent: Thursday, November 03, 2016 3:22 PM
To: Jody Windsor
Cc: Steve Manis; Henry Balcer
Subject: RE: Willow Branch Bulk Head

My apologies, I cited the wrong spec section.

20.34.2.4 For any negotiated increase or decrease, the CONTRACTOR will provide a complete detailed breakdown for all labor, material, and equipment, etc. associated with change.

From: Jody Windsor [mailto:jody@introntech.com]
Sent: Thursday, November 03, 2016 3:17 PM
To: McKnight, Thomas
Cc: Steve Manis; Henry Balcer
Subject: RE: Willow Branch Bulk Head

Tom,
The City has a contractual obligation to provide access to the lands upon which the work is to be done, see spec section 20.22.1. The limits of the project have been reduced because the City cannot provide access to the lands. This is not a changed condition this is a failure of the City to perform according to the terms of the contract. The revised schedule of values represents Intron's cost to complete the new scope. We will entertain reasonable negotiations, but are not obligated to provide documentation of these costs as a changed condition under 20.34.2.2. We are still willing to be on site November 7th to complete the new scope as soon as the cost and additional time issues are approved.
Thank you,
Jody

INTRON TECHNOLOGIES, INC.
CONCRETE RESTORATION SPECIALISTS
FOUNDATION REPAIR SYSTEMS

Jody Windsor
Project Manager

Tel: (904) 731-1445 x300
Fax: (904) 731-1446
Cell: (904) 545-2993

From: McKnight, Thomas [mailto:MCKnight@coj.net]
Sent: Thursday, November 03, 2016 1:37 PM
To: Jody Windsor
Cc: Steve Manis
Subject: FW: Willow Branch Bulk Head

Ms. Windsor,
Thank you for your attached Revised Schedule of Values 11-2-16. Per GC spec section 20.34.2.2, you will need to provide backup documentation substantiating the unit price cost increase for these 2 line items. This documentation will be incorporated into the deductive change order.

From: Jody Windsor [mailto:jody@introntech.com]
Sent: Wednesday, November 02, 2016 10:26 AM
To: McKnight, Thomas
Cc: Henry Balcer; Stephen Manis; Steve Davis; 'Todd Pace'; Kent, Duane; Scott, Robert
Subject: RE: Willow Branch Bulk Head

Tom,
Per your request below, a revised schedule of values is attached to complete the truncated project limits. We will also need 21 working days after an agreement is reached to complete the work. We can return to work on November 7th, when the cost and time issues are approved.
Thank you,
Jody

INTRON TECHNOLOGIES, INC.
CONCRETE RESTORATION SPECIALISTS
FOUNDATION REPAIR SYSTEMS

Jody Windsor
Project Manager

Tel: (904) 731-1445 x300
Fax: (904) 731-1446
Cell: (904) 545-2993

From: McKnight, Thomas [mailto:MCKnight@coj.net]
Sent: Monday, October 31, 2016 10:51 AM
To: Jody Windsor
Subject: RE: Willow Branch Bulk Head

Ms. Windsor,
I will be glad to set up a meeting to discuss the close out cost of this project. We will not, however, discuss completing the original scope of work. As I have stated before that is not happening. Please prepare your cost for completing the truncated project limits & submit it to me for review prior to the meeting. Thank you.

From: Jody Windsor [mailto:jody@introntech.com]
Sent: Friday, October 28, 2016 10:08 AM
To: McKnight, Thomas
Cc: Stephen Manis; Steve Davis; 'Todd Pace'; Kent, Duane; 'Dacosta, Alex'; Scott, Robert; Henry Balcer
Subject: RE: Willow Branch Bulk Head

Tom:
The reduced limits of work will be very costly. We will have restocking charges on the remaining urethane that will include a cost mark-up for all of the urethane purchased, as the original price reflected a quantity discount. The cost to install half of the filtered weep holes will exceed the current total cost as a result of reduced and varying work hours due to tidal conditions. Demobilization costs will not change whether we complete half or all of the wall. We estimate that completing only half of the wall will result in 70% to 80% of the total contract amount. If the scheduled work is not completed, any failure of the wall behind the condominiums will adversely affect the wall behind the Park, through no fault of the work completed by Intron. If we complete the work, we can maintain the current price for the weep holes, avoid the increased costs of the urethane, and create a great deal of goodwill with the condominium owners.

Intron requests a meeting to discuss these issues. This e-mail also serves as a request for additional contract time based on the delays requested by the City. We will need 21 working days after our meeting to complete either the partial or complete limits of the work.

Thank you for your consideration to this request,
Jody

INTRON TECHNOLOGIES, INC.
CONCRETE RESTORATION SPECIALISTS
FOUNDATION REPAIR SYSTEMS

Jody Windsor

Project Manager

Tel: (904) 731-1445 x300
Fax: (904) 731-1446
Cell: (904) 545-2993

From: McKnight, Thomas [mailto:MCKnight@coj.net]
Sent: Tuesday, October 18, 2016 3:06 PM
To: Jody Windsor
Cc: Stephen Manis; Steve Davis; 'Todd Pace'; Kent, Duane
Subject: RE: Willow Branch Bulk Head

Ms. Windsor,

It is unfortunate that the City has had to delete the condominium segment from your contractual scope of work. Intron's task at hand is to now complete all work within the project limits other than the condominium area. Once this is done, we will conduct a substantial completion inspection & close out the project. Please let us know when you are complete with all work in the reduced project limits area.

Tom McKnight
Capital Improvement Construction Manager
City of Jacksonville
Public Works- Engineering & Construction Management
904.255.8744

From: Jody Windsor [mailto:jody@introntech.com]
Sent: Tuesday, October 18, 2016 11:38 AM
To: 'Todd Pace'
Cc: McKnight, Thomas; Stephen Manis; Steve Davis
Subject: RE: Willow Branch Bulk Head

Todd,
Because of the directive below to stop work behind the condominiums at Willow Branch we are unable to perform any further work on the project. The only work that can be performed is installation of the filtered weep holes on the park side of the project and tides have been too high to proceed with this work since the hurricane and the full moon tides. When the tides return to normal, we will only have 3 to 4 hours to install weep holes per day during low tides. Our scheduling calls for injection of 15 to 20 locations per day during high tides and installation of weep holes for the remainder of the work day. The only injection remaining is behind the condominiums.

Please let us know when work can resume.
Thank you,
Jody

INTRON TECHNOLOGIES, INC.
CONCRETE RESTORATION SPECIALISTS
FOUNDATION REPAIR SYSTEMS

Jody Windsor
Project Manager

Tel: (904) 731-1445 x300
Fax: (904) 731-1446
Cell: (904) 545-2993

From: Todd Pace [mailto:tpace@candesconsults.com]
Sent: Wednesday, October 05, 2016 9:57 AM
To: Jody Windsor

Cc: McKnight, Thomas; Stephen Manis; Steve Davis
Subject: Willow Branch Bulk Head

Jody,

On behalf of the City of Jacksonville, we are directing you to not perform any work including injection grouting within the area behind the condominium building Sta. 3+35 to Sta. 6+50 until further notice, All other work on the project can proceed.

Todd Pace
Construction Manager

C&ES
CONSULTANTS, INC.

Construction & Engineering Service Consultants, Inc.
9432 Baymeadows Road, Suite 100
Jacksonville, FL 32256
904.652.1186 office
904.652.1191 fax
tpace@candesconsults.com
www.candesconsults.com

SUBJECT: **WILLOW BRANCH BULKHEAD REPAIR**

BID# CF-0072-16 OPEN DATE: **2016-03-16**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION FIXED

AGENCY: **PUBLIC WORKS**

BASIS OF AWARD: **LOWEST RESPONSIVE, RESPONSIBLE BIDDER- TOTAL LUMP SUM BASE BID**

NUMBER OF BIDS INVITED **5** NUMBER RECEIVED **4** OTHER **0**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Recommend approval of award to Intron Technologies, Inc., as the lowest responsive, responsible bidder in the total lump sum base bid amount of $268,083.00.

This award to be funded by account(s): PWCP322SD539-069505-PW0549-03- $203,391.04; PWCP327SD539-069505-PW0549-03- $64,691.96 to be executed by formal contract through Office of General Counsel.

Attachments: Recommendation Memo, Bid Tabulation Sheet, Basis of Award, Scope of Work

BUYER: Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED: Greg Pease
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Tom Fallin, P.E., Chief, Engineering and Construction Management Division**

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)

ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 3 MEMBERS DISAPPROVING _____ DATE: 4/7/16

Teresa R. Eichar

OTHER: _____

James R. McCall

ACTION OF AWARDING AUTHORITY DATE: 4/07/16

APPROVED ✓ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION Sam E. Mousa

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

FORM GB-108, Revised 12/2007

QWS3270X 12/2/2016 8:55 AM
FAML6350 V5.1 ** NW COJ FAMIS PRODUCTION ** 12/02/2016
LINK TO: ACCOUNT SUMMARY INQUIRY 8:54 AM

FISCAL MO/YEAR : 03 2017 CURRENCY CODE :
INDEX CODE : PWCP322SD539 PW S & D CAPITAL PROJECTS (F5390)
SUBOBJECT : 069505 DM-OTHER CONSTRUCTION COSTS
PROJECT : PW0549 ST JOHNS RIVER
PROJECT DETAIL : 03 ST JOHNS RIVER BULKHEAD, ASSESS/RESTORE
GRANT :
GRANT DETAIL :
USER CODE :

S	DEC 2016	ANNUAL BALANCE	ALL YEARS BALANCE
ESTIMATED REVENUES	.00	.00	.00
REVENUES	.00	.00	.00
UNREALIZED REVENUES	.00	.00	.00
BUDGET	.00	.00	1,250,461.37
EXPENDITURES	.00	6,067.78	1,110,010.90
ENCUMBRANCES	.00	-56,663.64	140,450.40
PRE-ENCUMBRANCES	.00	.00	.00
REMAINING BALANCE	.00	50,595.86	.07

F1-HELP F2-SELECT F4-PRIOR F5-NEXT
F9-LINK F10-PRIOR-MO F11-NEXT-MO
G005 - PRIOR RECORD DISPLAYED