

Meeting Date: 02/09/2016

Agenda Item 3

REQUESTED COMMISSION ACTION:

Consent Ordinance Resolution Consideration/Discussion Presentation

SHORT TITLE A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA, APPROVING AND AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE AN AGREEMENT FOR THE NE 10th STREET IRRIGATION BETWEEN THE CITY OF POMPANO BEACH AND SHIFF CONSTRUCTION & DEVELOPMENT, INC.; PROVIDING AN EFFECTIVE DATE (\$145,236.56)

Summary of Purpose and Why:

This proposed JOC delivery order installs approximately 2,800 linear feet of irrigation distribution piping so the new landscaping to be installed in the right of way on south side of NE 10th Street, between NE 5th Ave and Community Park, can be irrigated with re-use water. Once the irrigation system is installed, City crews will plant new trees and the St. Augustine turf sod will be installed by contract to complete the project. Broward County has committed to fund a 10' wide sidewalk to be funded in 2018. (This Project is similar in scope to project recently completed along bike path that parallels NE 5th Ave.

- (1) Origin of request for this action: Staff
- (2) Primary staff contact: Robert McCaughan, Public Works Director 954 786-4097
- (3) Expiration of contract, if applicable: _____
- (4) Fiscal impact and source of funding: \$145,236.56 from budgeted funds in account 302-7302-530.65-12, Capital Project / Construction. (CIP 07-924)

DEPARTMENTAL COORDINATION	DATE	DEPARTMENTAL RECOMMENDATION	DEPARTMENTAL HEAD SIGNATURE
Public Works	01/28/2016	APPROVE	<i>Robert McCaughan</i>
General Services	2/13/16	APPROVE	<i>[Signature]</i>
Finance	2/11/16	APPROVE	<i>[Signature]</i>
Budget	2/11/16	APPROVE	<i>[Signature]</i>
City Attorney	1/29/2016	APPROVE	<i>Gracy A. Lyall</i>

City Manager *[Signature]* *[Signature]*

ACTION TAKEN BY COMMISSION:

<u>Ordinance</u>	<u>Resolution</u>	<u>Consideration</u>	<u>Workshop</u>
1 st Reading _____	1 st Reading _____	Results: _____	Results: _____
2 nd Reading _____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____



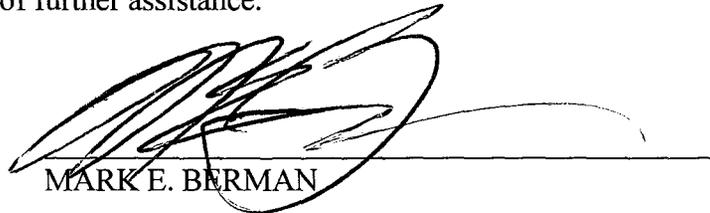
City Attorney's Communication #2016-395
January 19, 2016

TO: Robert A. McCaughan, Public Works Director
FROM: Mark E. Berman, City Attorney
RE: Resolution – Lawn Irrigation Installation for NE 10th Street

As requested in your memorandum dated January 11, 2016, Public Works Department Memorandum No. 2016-12, the following form of Resolution, relative to the above-referenced matter, has been prepared and is attached:

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA, APPROVING AND AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE AN AGREEMENT FOR NE 10TH STREET IRRIGATION BETWEEN THE CITY OF POMPANO BEACH AND SHIFF CONSTRUCTION & DEVELOPMENT, INC.; PROVIDING AN EFFECTIVE DATE.

Please feel free to contact me if I may be of further assistance.



MARK E. BERMAN

/jrm
l:cor/pw/2016-395

Attachment

CITY OF POMPANO BEACH
Broward County, Florida

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA, APPROVING AND AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE AN AGREEMENT FOR NE 10TH STREET IRRIGATION BETWEEN THE CITY OF POMPANO BEACH AND SHIFF CONSTRUCTION & DEVELOPMENT, INC.; PROVIDING AN EFFECTIVE DATE.

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA:

SECTION 1. That an Agreement for the installation of a lawn irrigation system in the public right-of-way on the south side of NE 10th Street between the City of Pompano Beach and Shiff Construction & Development, Inc. to piggyback off the National Joint Powers Alliance's Indefinite Quantity Construction Agreement, a copy of which Agreement is attached hereto and incorporated by reference as if set forth in full, is hereby approved.

SECTION 2. That the proper City officials are hereby authorized to execute said Agreement between the City of Pompano Beach and Shiff Construction & Development, Inc.

SECTION 3. This Resolution shall become effective upon passage.

PASSED AND ADOPTED this _____ day of _____, 2016.

LAMAR FISHER, MAYOR

ATTEST:

ASCELETA HAMMOND, CITY CLERK

AGREEMENT FOR POMPANO BEACH NE 10TH STREET IRRIGATION

BETWEEN

CITY OF POMPANO BEACH, FLORIDA

AND

SHIFF CONSTRUCTION & DEVELOPMENT, INC.

(Piggyback On Competitively Awarded)

THIS AGREEMENT made and entered into this _____ day of _____, 2016, (hereinafter "Effective Date") by and between:

CITY OF POMPANO BEACH, a municipal corporation organized and existing under the laws of the State of Florida, having its principal office at 100 W. Atlantic Blvd., Pompano Beach, Florida 33060, referred to here as "City."

and

Shiff Construction & Development, Inc., authorized to do business in the state of Florida, whose mailing address is 1350 NE 56th Street Suite 100, Fort Lauderdale, FL 33334 (hereinafter "Contractor").

City and Contractor may also be referred to herein individually as a "Party" and collectively as the "Parties."

W I T N E S S E T H:

WHEREAS, the City wishes to enter into this Agreement for installation of irrigation lawn system, (hereinafter "Agreement") with Contractor to provide system within the city limits of the City of Pompano Beach when requested by the City through a written Notice to Proceed; and

WHEREAS, the Code of the City of Pompano Beach at Section 32.41(C) provides authority for the City Manager to piggyback City purchase of goods and services with state or local public contracts within certain codified guidelines, which guidelines have been met; and

WHEREAS, the parties wish to incorporate the terms and conditions of the solicitation and contractual arrangement between National Joint Powers Alliance (NJPA) and Contractor in accordance with contract #FL 06-022912-SCD, Indefinite Quantity Construction Agreement a copy of which is referenced hereto at Exhibit A and adopted in its entirety by City and Contractor (hereinafter "IRC Contract"), Scope of Work identified in Exhibit B, together with and including contract renewals, amendments and change orders to the extent applicable hereto; and

WHEREAS, the City Manager has determined that piggybacking with the IRC Contract is necessary for installation of irrigation system in right of way NE 10th Street and is the most economically advantageous way to procure these necessary materials, products, and/or services in a timely and efficient manner.

NOW THEREFORE, in consideration of the mutual covenants set forth in this Agreement and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereby agree as follows:

1. **RECITATIONS.** The foregoing "WHEREAS" clauses are hereby adopted and incorporated herein.
2. **TERM.** The term of this Agreement shall commence on the Effective Date and continue through June 30, 2016 unless terminated earlier or extended by the Parties.
3. **CONTRACT TERMS.** Contractor agrees to provide installation of irrigation system within the city limits of the City of Pompano Beach as requested by City through a written Notice to Proceed. The IRC Contract is hereby incorporated into this Agreement for all purposes. In the event of conflict between the IRC Contract and this Agreement, the order of priority shall be: (1) Scope of Work; (2) this Agreement; and (3) the IRC Contract.

The following provisions are included as supplementary to and amending the IRC Contract:

A. City shall pay Contractor no more than the unit prices set forth in the IRC Contract and in accordance with the provisions of the IRC Contract. If the City requires services not covered by unit prices already made a part of the IRC Contract, the Contractor shall submit a detailed written proposal to the authorized City representative before providing any such services. For these purposes, City of Pompano Beach City Manager Dennis W. Beach shall be the City Representative.

B. If permits are required as part of the irrigation system installation required hereunder, Contractor shall submit complete and accurate permit applications to all applicable permitting agencies within five (5) days of receiving all documents from City necessary to file such permit applications. City shall pay all permit and related fees directly to the permitting agencies, including any permit fees charged by the City.

C. City of Pompano Beach shall be deemed substituted for NJPA, with regard to any and all provisions of the IRC Contract, including, for example and not limitation, with

regard to bond requirements, insurance, indemnification, licensing, termination, default, and ownership of documents, including the additional provisions in sections D, E, F, and G, below. All recitals, representations and warranties of Contractor made in the IRC Contract are restated as if fully set forth herein, made for the benefit of City, and incorporated herein.

D. Within five (5) days of final execution of this Agreement, Contractor shall furnish City with a certificate of insurance in a form acceptable to City for the insurance required. Such certificate provided my Contractor must state the City will be given thirty (30) days written notice prior to cancellation or material change in coverage. A copy of the additional insured endorsement must be attached and contain language no less restrictive than ISO Form CG 20 10 07 04 or ISO Form CG 20 33 07 04. Contractor shall not commence work on the Disaster Services unless and until the requirements for insurance have been fully met by Contractor and appropriate evidence thereof, in the City's sole discretion, has been provided to and approved by the City.

E. Contractor shall indemnify and hold harmless City, its elected officials, officers, employees and agents, from and against all claims, suits, actions, damages, causes, or action or judgments arising out of the terms of this Agreement for any personal injury, loss of life, or damage to property sustained as a result of the performance or non-performance of services, from and against any orders, judgments, or decrees, which may be entered against City, its elected officials, officers, employees and agents; and from and against all costs, attorney's fees, expenses, and other liabilities incurred in the defense of any such claim, suit, or action, and the investigation thereof. Nothing in the award, resulting agreement, contract or purchase order shall be deemed to affect the rights, privileges, and immunities of the City as set forth in Florida Statute section 768.28. The parties agree that one percent (1%) of the total compensation paid to Contractor for work under this contract shall constitute specific consideration to contractor for the indemnification to be provided under the contract.

F. Both parties agree that City may terminate this Agreement for any reason with ten (10) days notice to Contractor.

G. Public Records and Retention.

a. City is a public agency subject to Chapter 119, Florida Statutes. Contractor and its subcontractors shall comply with public records laws, specifically to:

b. Keep and maintain public records that ordinarily and necessarily would be required by the public agency in order to perform the service.

c. Provide the public with access to public records on the same terms and conditions that the public agency would provide the records and at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes or as otherwise provided by law.

d. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law.

e. Meet all requirements for retaining public records and transfer, at no cost, to the public agency all public records in possession of the contractor upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the public agency in a format that is compatible with the information systems of the public agency.

4. **ASSIGNMENT.** Neither party may assign its rights or obligations under this Agreement without the consent of the other.

5. **NOTICE.** Notice hereunder shall be provided in writing by certified mail return receipt requested, or customarily used overnight transmission with proof of delivery, to the following parties, with mandatory copies, as provided below:

For City: Robert McCaughan
Public Works Director
City of Pompano Beach
1201 NE 5th Ave
Pompano Beach, Florida 33060

Copy to: Mark E. Berman
City Attorney
P.O. Box 2083
Pompano Beach, Florida 33061

For Contractor: Justen Shiff
1350 NE 56th Street
Suite 100
Fort Lauderdale, FL 33334

6. **Section 10.9 ENTIRE AGREEMENT.** This Agreement sets forth the entire agreement between Contractor and City with respect to the subject matter of this Agreement. This Agreement supersedes all prior and contemporaneous negotiations, understandings and agreements, written or oral, between the parties. This Agreement may not be modified except by the parties' mutual agreement set forth in writing and signed by the parties.

7. **SEVERABILITY.** If any provision of this Agreement is held to be illegal, invalid or unenforceable under any present or future law, and if the rights or obligations of any Party under this Agreement will not be materially and adversely affected thereby, such provision

will be fully severable, this Agreement will be construed and enforced as if such illegal, invalid or unenforceable provision had never comprised a part hereof, the remaining provisions of this Agreement will remain in full force and effect and will not be affected by the illegal, invalid or unenforceable provision or by its severance here from and in lieu of such illegal, invalid or unenforceable provision, City and Contractor shall negotiate in good faith to restore insofar as practicable the benefits to each party that were affected by such ruling and to include as a part of this Agreement a legal, valid and enforceable provision as similar in terms to such illegal, invalid or unenforceable provision as may be possible.

8. **DUPLICATES.** *Section 10.7 Counterparts.* This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the parties hereto have accepted, made and executed this Agreement upon the terms and conditions above stated on the day and year entered below.

“CITY”:

Witnesses:

CITY OF POMPANO BEACH

By: _____
Lamar Fisher, Mayor

By: _____
Dennis W. Beach, City Manager

Attest:

(SEAL)

Asceleta Hammond, City Clerk

Approved As To Form:

Mark E. Berman, City Attorney

STATE OF FLORIDA
COUNTY OF BROWARD

The foregoing instruments were acknowledged before me this _____ day of _____, 2016 by **LAMAR FISHER** as Mayor, **DENNIS W. BEACH** as City Manager and **ASCELETA HAMMOND** as City Clerk of the City of Pompano Beach, Florida, a municipal corporation, on behalf of the municipal corporation, who are personally known to me.

NOTARY'S SEAL:

NOTARY PUBLIC, STATE OF FLORIDA

(Name of Acknowledger Typed, Printed or Stamped)

Commission Number

EXHIBIT A

Contract #FL 06-022912-SCD

Link: Pompanobeachfl.gov/NJPAcontract

"CONTRACTOR":

Witnesses:

SHIFF CONSTRUCTION AND DEVELOPMENT, INC.

(Type Name of Entity)

RIA PICONE

Print Name

By: [Signature]

JUSTEN SHIFF

Typed or Printed Name

Print Name

Title: PRESIDENT

(SEAL)

STATE OF FLORIDA
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this 15th day of JANUARY, 2016, by JUSTEN SHIFF as PRESIDENT of SHIFF CONSTRUCTION & DEVELOPMENT, INC. on behalf of the _____ . He/she is personally known to me or who has produced _____ (type of identification) as identification.

NOTARY'S SEAL:



[Signature]

NOTARY PUBLIC, STATE OF FLORIDA

(Name of Acknowledger Typed, Printed or Stamped)

Commission Number

EXHIBIT B

Scope of Work



Work Order Signature Document

NJPA EZIQC Contract No.: FL06-022912-SCD

New Work Order Modify an Existing Work Order

Work Order Number.: 037459.00 Work Order Date: 12/18/2015
Work Order Title: Pompano Beach SE10th Street Irrigation
Owner Name: City of Pompano Beach Contractor Name: Shiff Construction & Development, Inc.
Contact: Robert McCaughan Contact: Justen Shiff
Phone: 954-786-4097 Phone: 9545242575

Work to be Performed

Work to be performed as per the Final Detailed Scope of Work Attached and as per the terms and conditions of NJPA EZIQC Contract No FL06-022912-SCD.

Brief Work Order Description:

Pompano Beach SE10th Street Irrigation

Time of Performance Estimated Start Date: 02/22/2016
Estimated Completion Date: 05/20/2016

Liquidated Damages Will apply: Will not apply:

Work Order Firm Fixed Price: \$145,236.56

Owner Purchase Order Number:

Approvals

Owner _____ Date

Contractor  _____ Date 1-16-16

Detailed Scope of Work

To: Justen Shiff
Shiff Construction & Development, Inc.
1350 NE 56th St -Ste. 100
Fort Lauderdale, FL 33334
9545242575

From: Robert McCaughan
City of Pompano Beach
100 W ATLANTIC BLVD
POMPANO BEACH, FL
954-786-4097

Date Printed: December 18, 2015

Work Order Number: 037459.00

Work Order Title: Pompano Beach SE10th Street Irrigation

Brief Scope: Pompano Beach SE10th Street Irrigation

Preliminary

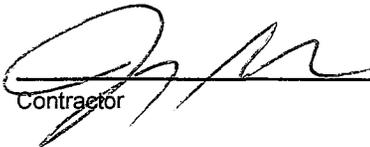
Revised

Final

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

Provide new irrigation system along Northeast 10th Street in accordance with irrigation plans (5 sheets) by Irrigation Design Group dated 10/29/15. Work to include all directional boring, trenching, main line and lateral piping, valves, controllers and wiring, heads, bubblers, rotors and other as indicated and required per the plans. City will provide all site and sod restoration.

Subject to the terms and conditions of JOC Contract **FL06-022912-SCD**.



Contractor

1-15-16

Date

Owner

Date

Contractor's Price Proposal - Summary

Date: December 18, 2015

Re: IQC Master Contract #: FL06-022912-SCD
Work Order #: 037459.00
Owner PO #:
Title: Pompano Beach SE10th Street Irrigation
Contractor: Shiff Construction & Development, Inc.
Proposal Value: \$145,236.56

No Category Input **\$145,236.56**

Proposal Total **\$145,236.56**

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

Contractor's Price Proposal - Detail

Date: December 18, 2015

Re: IQC Master Contract #: FL06-022912-SCD
 Work Order #: 037459.00
 Owner PO #:
 Title: Pompano Beach SE10th Street Irrigation
 Contractor: Shiff Construction & Development, Inc.
 Proposal Value: \$145,236.56

Sect.	Item	Mod.	UOM	Description	Line Total
Labor	Equip.	Material	(Excludes)		
No Category Input					
1	01 22 16 00 0002		EA	Reimbursable Fees Reimbursable Fees will be paid to the contractor for the actual cost of all permits, without mark-up, for which a receipt or bill is received. The Adjustment Factor applied to Reimbursable Fees will be 1.0000. The labor cost involved in obtaining all permits is in the Adjustment Factor. The base cost of the Reimbursable Fee is \$1.00. The quantity used will adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 Reimbursable Fee). If there are multiple Reimbursable Fees, each one shall be listed separately with a comment in the "note" block to identify the Reimbursable Fees (e.g. sidewalk closure, road cut, various permits, extended warrantee, expedited shipping costs, etc.). A copy of each receipt shall be included with the Proposal.	\$6,017.00
				Installation	
				Quantity	
				5,000.00 x	
				Unit Price	
				1.00 x	
				Factor	
				1.2034 =	
				Total	6,017.00
				Irrigation design proposal of \$5,000 from Michael Perkins Irrigation design.	
2	01 22 23 00 1160		DAY	5,000 Gallon Vacuum Truck With Full-Time Truck Driver	\$4,903.23
				Installation	
				Quantity	
				4.00 x	
				Unit Price	
				1,018.62 x	
				Factor	
				1.2034 =	
				Total	4,903.23
				vac truck for evacuation of all directional boring spoils. 2 days per bore.	
3	23 05 23 00 0032		EA	4" Gate Valve, Iron Body, Flanged, 125# Bronze Trim, With Non-Rising Stem	\$2,093.29
				Installation	
				Quantity	
				4.00 x	
				Unit Price	
				434.87 x	
				Factor	
				1.2034 =	
				Total	2,093.29
				4" iron body gate valve.	
4	23 05 23 00 0944		EA	6" Flanged Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG	\$1,463.60
				Installation	
				Quantity	
				1.00 x	
				Unit Price	
				1,216.22 x	
				Factor	
				1.2034 =	
				Total	1,463.60
				(1) Bermad IR 420-55 Master valve pressure reducer.	
5	23 21 13 23 1228		EA	6" 90 Degree Elbow, Ductile Iron, Grooved	\$197.97
				Installation	
				Quantity	
				1.00 x	
				Unit Price	
				164.51 x	
				Factor	
				1.2034 =	
				Total	197.97
6	23 21 13 23 1245		EA	4" 45 Degree Elbow, Ductile Iron, Grooved	\$644.54
				Installation	
				Quantity	
				8.00 x	
				Unit Price	
				66.95 x	
				Factor	
				1.2034 =	
				Total	644.54
7	23 21 13 23 1313		EA	6" Tee, Ductile Iron, Grooved	\$631.21
				Installation	
				Quantity	
				2.00 x	
				Unit Price	
				262.26 x	
				Factor	
				1.2034 =	
				Total	631.21
8	23 21 13 23 1967		EA	1-1/4" Schedule 40 PVC Tees	\$109.51
				Installation	
				Quantity	
				5.00 x	
				Unit Price	
				18.20 x	
				Factor	
				1.2034 =	
				Total	109.51

Contractor's Price Proposal - Detail Continues..

Work Order Number: 037459.00

Work Order Title: Pompano Beach SE10th Street Irrigation

No Category Input

9	23	21	13	23	2097	LF	8" Schedule 80 PVC Pressure Pipe											\$3,222.10					
							Installation	Quantity	Unit Price	Factor	=	Total											
								150.00	17.85	1.2034		3,222.10											
								Directional bore 8" sleeve															
10	26	05	33	13	1339	LF	1" PVC Schedule 40 Conduit With Coupling, Direct Burial, Glued Coupling												\$5,222.76				
							Installation	Quantity	Unit Price	Factor	=	Total											
								3,100.00	1.40	1.2034		5,222.76											
								2,500 LF pvc for control wiring and 600LF for dead end runs.															
11	31	23	16	13	0005	CY	Over 12" Wide, Excavation for Trenching by Machine in Loose Rock													\$11,086.59			
							Installation	Quantity	Unit Price	Factor	=	Total											
								1,444.00	6.38	1.2034		11,086.59											
								14,630 LF of mainline and lateral piping. Average of 16" wide trench, 24" deep. = 1,444CY.															
12	31	23	16	13	0005	0058	MOD	For > 1000, Deduct													-\$3,319.03		
							Installation	Quantity	Unit Price	Factor	=	Total											
								1,444.00	-1.91	1.2034		-3,319.03											
13	31	23	16	36	0017	CY	Backfilling Around Building Foundations And Other Structures By Bobcat														\$3,284.27		
							Installation	Quantity	Unit Price	Factor	=	Total											
								1,444.00	1.89	1.2034		3,284.27											
								Backfill all excavated trenches															
14	32	84	13	00	0038	EA	1/2", Barbed Elbow For Irrigation Tubing														\$46.33		
							Installation	Quantity	Unit Price	Factor	=	Total											
								25.00	1.54	1.2034		46.33											
								Elbows for 6" pop up sprayers															
15	32	84	23	00	0012	EA	6" Pop-Up Height, Spray Sprinkler Head With Pressure Regulator															\$943.47	
							Installation	Quantity	Unit Price	Factor	=	Total											
								25.00	31.36	1.2034		943.47											
								RainBird Series 1806 sprayers															
16	32	84	23	00	0029	EA	4" Pop-Up Height, 3/4" Inlet, Up To 55' Spacing, Gear-Drive, Rotary Sprinkler Head With Check Valve															\$9,453.85	
							Installation	Quantity	Unit Price	Factor	=	Total											
								249.00	31.55	1.2034		9,453.85											
								Rainbird series 5000 rotors															
17	32	84	23	00	0066	EA	2", 0.25 To 200 GPM, Plastic, Electric Remote Control Irrigation Valve															\$6,375.61	
							Installation	Quantity	Unit Price	Factor	=	Total											
								20.00	264.90	1.2034		6,375.61											
								Rain Brd PESB-R															
18	32	84	23	00	0115	EA	10" Round Irrigation Valve Box															\$2,178.76	
							Installation	Quantity	Unit Price	Factor	=	Total											
								30.00	60.35	1.2034		2,178.76											
								4 gate valves, 20 valve boxes, 6 splice boxes															
19	32	84	23	00	0137	EA	24-Station, Four Program, Indoor/Outdoor Mount, Hybrid Irrigation Controller															\$1,244.15	
							Installation	Quantity	Unit Price	Factor	=	Total											
								1.00	1,033.86	1.2034		1,244.15											
								(1) Rainbird ESP LXD IQ Controller with external antenna															
20	32	84	23	00	0157	EA	Satellite Remote Control Module With RS232 Communication For Four Program Modular Irrigation Controllers															\$697.51	
							Installation	Quantity	Unit Price	Factor	=	Total											
								1.00	579.62	1.2034		697.51											

Contractor's Price Proposal - Detail Continues..

Work Order Number: 037459.00
 Work Order Title: Pompano Beach SE10th Street Irrigation

No Category Input

Item #	Code	Description	Quantity	Unit Price	Factor	Total
21	32 84 23 00 0185	EA Two Pair Of Valves Interface, Field Decoder For Two-Wire Decoder System				\$8,392.76
		Installation	29.00 x	240.49 x	1.2034 =	8,392.76
		29 decoders				
22	32 84 23 00 0293	EA Add One Flow Sensor Interface To An Existing Calsense Controller (Calsense F-RETRO)				\$1,002.88
		Installation	1.00 x	833.37 x	1.2034 =	1,002.88
		(1) flow sensor FS 350B				
23	32 84 23 00 0366	LF 2" Schedule 80 PVC Pipe With Fittings				\$778.36
		Installation	210.00 x	3.08 x	1.2034 =	778.36
		Directional bore 2" sleeve.				
24	32 84 23 00 0369	LF 1/2" Poly Pipe, 100 PSI, Non NSF				\$1,025.30
		Installation	1,200.00 x	0.71 x	1.2034 =	1,025.30
		1,200LF funny pipe.				
25	32 84 23 00 0369 0429	MOD For > 1000, Deduct				-\$57.76
		Installation	1,200.00 x	-0.04 x	1.2034 =	-57.76
26	32 84 23 00 0388	EA 3/4" Male NPT, 12" Length, PVC Irrigation Swing Joint				\$19,596.89
		Installation	249.00 x	65.40 x	1.2034 =	19,596.89
		3/4" swing joint for each of the (249) 3/4" inlet rotars.				
27	32 84 23 00 0397	CLF 2-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench				\$8,402.74
		Installation	250.00 x	27.93 x	1.2034 =	8,402.74
		2,500 LF MAXI 2 wire installed in 1" conduit.				
28	32 84 23 00 0417	EA 0.25 GPM Bubbler And Check Valve On Riser, 18" Tube, 4" Diameter Grate, Root Watering System				\$11,827.83
		Installation	148.00 x	66.41 x	1.2034 =	11,827.83
		Rainbird 1400 PC bubblers				
29	33 05 23 13 0022	LF 2" Diameter Directional Boring For Horizontal Pipe, Underground				\$1,925.68
		Installation	210.00 x	7.62 x	1.2034 =	1,925.68
30	33 05 23 13 0028	LF 8" Diameter Directional Boring For Horizontal Pipe, Underground				\$4,736.58
		Installation	150.00 x	26.24 x	1.2034 =	4,736.58
31	33 05 23 13 0035	EA Boring Minimum Set-up Charge For projects where the total boring charge is less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section.				\$1,016.73
		Installation	1.00 x	844.88 x	1.2034 =	1,016.73
32	33 11 13 23 0006	LF 1-1/2" Class 200, SDR 21 PVC Pressure Pipe				\$16,895.74
		Installation	12,000.00 x	1.17 x	1.2034 =	16,895.74
		Average of 1-1/2" piping for all lateral lines.				

Contractor's Price Proposal - Detail Continues..

Work Order Number: 037459.00
Work Order Title: Pompano Beach SE10th Street Irrigation

No Category Input

33	33 11 13 23 0010	LF	4" Class 200, SDR 21 PVC Pressure Pipe							\$11,000.04
		Installation	Quantity	Unit Price	Factor	=	Total			
			2,320.00	3.94	1.2034		11,000.04			
			x	x						
			4" class 200 mainline with O Ring ductile iron fittings.							
34	33 11 13 23 0011	LF	6" Class 200, SDR 21 PVC Pressure Pipe							\$891.72
		Installation	Quantity	Unit Price	Factor	=	Total			
			100.00	7.41	1.2034		891.72			
			x	x						
35	33 11 13 23 0063	EA	6" Coupling, Class 200 SDR 21 PVC							\$52.14
		Installation	Quantity	Unit Price	Factor	=	Total			
			1.00	43.33	1.2034		52.14			
			x	x						
36	33 11 13 23 0096	EA	3/4" Tees Or Wyes, Schedule 40 PVC							\$132.86
		Installation	Quantity	Unit Price	Factor	=	Total			
			10.00	11.04	1.2034		132.86			
			x	x						
37	33 11 13 23 0097	EA	1" Tees Or Wyes, Schedule 40 PVC							\$167.87
		Installation	Quantity	Unit Price	Factor	=	Total			
			10.00	13.95	1.2034		167.87			
			x	x						
38	33 11 13 23 0098	EA	1-1/2" Tees Or Wyes, Schedule 40 PVC							\$117.21
		Installation	Quantity	Unit Price	Factor	=	Total			
			5.00	19.48	1.2034		117.21			
			x	x						
39	33 11 13 23 0099	EA	2" Tees Or Wyes, Schedule 40 PVC							\$265.11
		Installation	Quantity	Unit Price	Factor	=	Total			
			10.00	22.03	1.2034		265.11			
			x	x						
40	33 11 13 23 0101	EA	3" Tees Or Wyes, Schedule 40 PVC							\$569.15
		Installation	Quantity	Unit Price	Factor	=	Total			
			15.00	31.53	1.2034		569.15			
			x	x						

Subtotal for No Category Input

\$145,236.56

Proposal Total

\$145,236.56

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.



Subcontractor Listing

Date: December 18, 2015

Re: IQC Master Contract #: FL06-022912-SCD
Work Order #: 037459.00
Owner PO #:
Title: Pompano Beach SE10th Street Irrigation
Contractor: Shiff Construction & Development, Inc.
Proposal Value: \$145,236.56

Name of Contractor	Duties	Amount	%
No Subcontractors have been selected for this Work Order		\$0.00	0.00