## PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date: May 15, 2007

[X] Consent[ ] Workshop

[ ] Regular[ ] Public Hearing

## **Department: Facilities Development and Operations**

## I. EXECUTIVE BRIEF

**Motion and Title:** Staff recommends motion to approve: Supplement No. 1 to Consultant Services Authorization No. 6 (CSA) to contract with Stephen Boruff Architects + Planners, Inc.(R2006-0073) in the amount of \$156,360 for professional services related to new Fire Station No. 14 located on Indiantown Road.

**Summary**: Stephen Boruff Architects + Planners, Inc. have completed a due diligence report that included preliminary site planning and survey work. This supplement authorizes the consultant to proceed with professional services for design, development of construction documents, bidding, and construction services for the proposed new Fire Station No.14. (Capital Improvements Division) <u>District 1</u> (JM)

**Background and Justification**: Proposed Fire Station No. 14 is part of Fire-Rescue's Capital Program to provide an improved level of services to the surrounding community. This station will have 3-bays and additional staffing to meet the special needs of the area. The preliminary site planning and due diligence has proceeded to the extent that the next phase of completing the design and construction documents is required at this time. The professional services detailed within this supplement are consistent with the tasks associated with providing the documents for bidding and construction. The property for this fire station is under contract with closing scheduled for early June, 2007.

### Attachments:

- 1. Location Map
- 2. Budget Availability Statement
- 3. Supplement No. 1 to CSA No. 6

	$\Lambda$ $\lambda$ $\lambda$ $\lambda$	
Recommended by:	HM My Woif Department Director	<u> </u>
Approved by:	Ach	5-1/-07
	County Administrator	Date

## II. FISCAL IMPACT ANALYSIS

# A. Five Year Summary of Fiscal Impact:

Fiscal Years	2007	2008	2009	2010	2011
Capital Expenditures	196,360	0	0		0
<b>Operating Costs</b>	. <u></u>	0	0	0	0
<b>External Revenues</b>				0	
<b>Program Income (County)</b>		0		0	0
In-Kind Match (County)					
NET FISCAL IMPACT	196,360				
<b># ADDITIONAL FTE</b>					
<b>POSITIONS (Cumulative)</b>					
Is Item Included in Current E	Budget? Yes X	No			
Budget Account No: Fund _	3700 Dept 4	41	Unit <u>F078</u>	Object_6503	5
Report	ting Category				
-					
B. Recommended Sources o	f Funds/Summa	ry of Fiscal Im	ipact:		
	Svc/ Construct				
	Staff Costs	40,000			
		196,360			
	III. RI	EVIEW COM	MENTS:		
			<u></u>		
A. OFMB Fiscal and/or Con	ntract Developm	ent and Contr	ol Comments:		
	- F				

Jm Gil 5.3.07 GANT OFMB CN 5-2-7 5

A Legal Sufficiency:

mer Assistant County ttoi

07 Contract Administrator

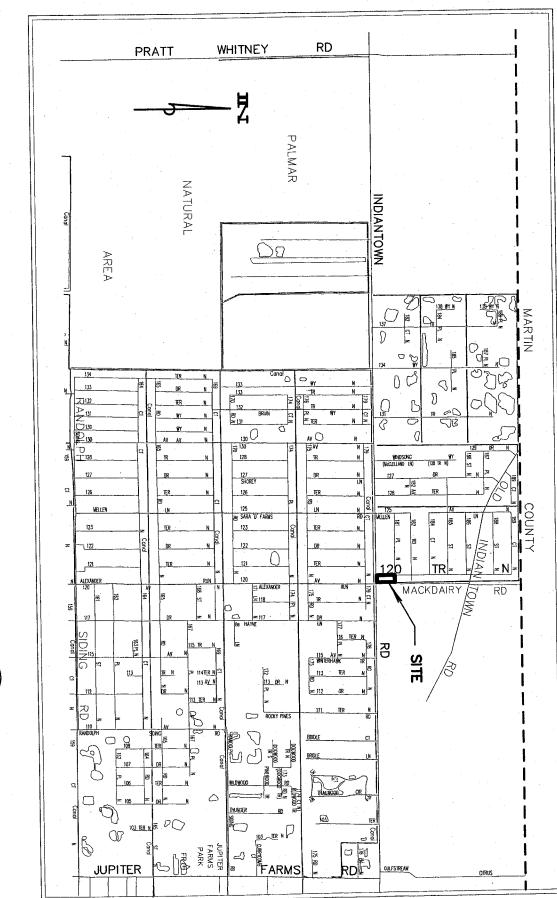
This item complies with current County policies.

FDO 15 obtaining SBE Scheelde 2's.

C. Other Department Review:

Chief Herman W. Brice, Administrator

This summary is not to be used as a basis for payment.



LOCATION MAP

Attachment #1

0012330210

PBC CID

FACILITIES DEVELOPMENT & OPERATIONS BUDGET AVAILABILITY STATEMENT

**REQUEST DATE:** 04/16/07

071 LUI 4001 - IZ. IN

**REQUESTED BY: Darrell Lange** 

PHONE: 233-0276 FAX: 233-0270

PROJECT TITLE: Fire Station No. 14 (Indiantown Road)

PROJECT NO.: 06215

**ORIGINAL CONTRACT AMOUNT:** 

BCC RESOLUTION#: DATE:

REQUESTED AMOUNT: \$156,360.00 Revised

CSA or CHANGE ORDER NUMBER: Supplement. 1 to CSA No. 6

CONSULTANT/CONTRACTOR:

**Stephen Boruff Architects** 

PROVIDE A BRIEF STATEMENT OF THE SCOPE OF SERVICES TO BE PROVIDED BY THE CONSULTANT/CONTRACTOR;

CSA for service relative to design, development of construction documents. Bidding and construction services.

CONSTRUCTION PROFESSIONAL SERVICES	\$156,360.00
STAFF COSTS** (DESIGN / CONST. PHASE) MISC. (permits, prints, advertising, etc)	\$ 40,000.00
TOTAL	\$ 196,360,00

**\*\*** By signing this BAS your department agrees to these staff costs and your account will be charged upon receipt of this BAS by FD&O. Unless there is a change in the scope of work, no additional staff charges will be billed.

RUDCE	<u>T ACCOUN</u>	<u>I NUMBE</u>	R OF KN	OWN)	10	
FUND:	3700	DEPT:	441	UNIT:	/ Å OBJ:	6505
FUNDI	NG SOURCE	(CHECK	ALL THA	TAPPLY):	D AD	VALOREM
_		Da	[n x].		FED	ERAL/DAV
BAS AP	PROVED BY	':_ <b>₩</b> 1	YA K		DATE	:H/18
ENCUM	BRANCE NI	MBER:_				

Attachment HZ

**OTHER** 

VIS BACON

## CONSULTANT SERVICES AUTHORIZATION

## STEPHEN BORUFF, AIA ARCHITECTS + PLANNERS, INC.

## FIRE STATION NO. 14 PROJECT NO. 06215 DISTRICT 1

**THIS SUPPLEMENT NO. 1 TO AUTHORIZATION NO. 6** to the Contract dated 01/10/06 (R2006-0073) between Palm Beach County and the Consultant identified herein is for the Consultant Services described in Item 3 of this Authorization.

# CONSULTANT: STEPHEN BORUFF, AIA ARCHITECTS + PLANNERS, INC. 901 NORTHPOINT PARKWAY, SUITE 101 WEST PALM BEACH, FL 33407

- 2. Services completed to date: Architectural services for the site design and related services necessary to obtain site plan approval.
- 3. Description of Services to be provided by Consultant: Professional services shall include architectural services relative to providing design, development of construction documents, bidding, and construction services for the proposed new fire station as detailed on the attached proposal dated March 28, 2007. The tasking and scope detailed in the contract takes precedence and is not changed or excluded by this proposal.
- 4. History:

1.

<u>CSA #</u>	AMOUNT	APPROVAL DATE	APPROVED BY
CSA #6	\$5,500	12/30/06	AW

- 5. Time of Commencement: Consultant shall begin work promptly on the requested services upon receipt of this executed document which shall constitute official "Notice to Proceed".
- 6. Compensation: The compensation to be paid to the Consultant for the requested services shall be:

Lump Sum charge of **\$156,360** 

7. This Authorization may be terminated by the County without cause or prior notice. In the event of termination not the fault of the Consultant, the Consultant shall be compensated for all services performed to termination date, together with reimbursable expenses (if applicable) then due.

Consultant agrees to waive any and all claims for lost profits or anticipated future profits in the event of a termination with or without the cause under this Contract.

Attachment #3

8. EXCEPT AS HEREBY AMENDED, CHANGED OR MODIFIED, all other terms and conditions of the original Contract remain in full force and effect.

**IN WITNESS WHEREOF,** this Authorization is accepted, subject to the terms and conditions of the aforementioned Contract.

#### COUNTY

ATTEST: Sharon R. Bock, Clerk & Comptroller

By:\_\_\_

Deputy Clerk

WITNESS:

DARRELL LANGE Name (type or print)

Approved as to Form and Legal Sufficiency

Assistant County Attorney

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

By:\_\_\_

Addie L. Greene, Chairperson

Stephen Boruff, AIA Architects + Planners Inc.

MMM

Date:

Approved as to terms and conditions

-FD&O

### March 28, 2007

Mr. Darrell Lange, Project Manager Capital Improvements Division Facility Development & Operations Department 3200 Belvedere Road, Building 1169 West Palm Beach, Florida 33406

Re: Proposal for Professional Architectural/Engineering Services Palm Beach County Fire Rescue Fire Station 14 Palm Beach County Project No. 06215 Architects Project No. 06-061

Dear Mr. Lange

We are pleased to submit the following proposal to provide professional architectural and engineering services relative to the design, development of construction documents, bidding and construction phase services for the proposed new three-bay fire station to be located at the intersection of Mack Dairy Road and Indiantown Road, Palm Beach County, Florida.

Our scope of work for this project will include the following:

### 1.0 SCOPE OF WORK:

1.1. Verify existing and site conditions.

- 1.2. Schematic Design
  - 1.2.1. Prepare Schematic Design Documents based on the modified 5,500 square foot prototypical fire station, approved building program and site plan.
  - 1.2.2. Prepare a preliminary Cost Estimate based on the Schematic Design Documents.
  - 1.2.3. Meet with Palm Beach County to present Schematic Design Documents for review, comment and approval.
- 1.3. Design Development
  - 1.3.1. Based on the approved Schematic Site Plan and Floor Plan prepare Design Development Documents that include architectural, structural engineering, civil engineering, electrical engineering, mechanical engineering and

March 28, 2007

STEPHEN BORUFF, AIA ARCHITECTS + PLANNERS, INC. 901 NORTHPOINT PARKWAY, SUITE 101 WEST PALM BEACH FLORIDA 33407 PHONE 561-471-8520 FAX 561-471-8539 AA C002226 Mr. Darrell Lange Page 2

> landscape architecture drawings for review by Palm Beach County Capital Improvements Division and Palm Beach County Fire Rescue.

- 1.3.2. Prepare a preliminary Cost Estimate based on the Design Development Documents.
- 1.3.3. Meet with Palm Beach County to present Design Development Documents for review, comment and approval.
- 1.4. Construction Documents
  - 1.4.1. Prepare 50 % complete Construction Documents that include architectural, structural engineering, civil engineering, electrical engineering, mechanical engineering and landscape architecture drawings based on the approval of the Design Development Drawings and review comments received from Palm Beach County.
  - 1.4.2. Prepare 95 % complete Construction Documents that include architectural, structural engineering, civil engineering, electrical engineering, mechanical engineering and landscape architecture drawings based on the approval of the 50 % complete Construction Documents and review comments received from Palm Beach County.

1.4.3. Prepare a Cost Estimate based on the 95% Construction Documents.

#### 1.5. Permitting

- 1.5.1. Prepare and submit, to the applicable regulatory agencies, permit applications for review, comment and approval.
- 1.6. Bidding
  - 1.6.1. Incorporate any comments from the regulatory agencies and review comments from Palm Beach County into the set of 100% Construction Documents.
  - 1.6.2. Assist Palm Beach County in the bidding of the project by, but limited to, issuing responses to contractor generated questions and preparation of applicable addendum.

#### 1.7. Construction Administration

- 1.7.1. Perform construction administration services during the construction of this project to include:
  - 1.7.1.1. Response to General Contractor questions submitted in writing to the Architect.
  - 1.7.1.2. Review of shop drawing submittals.
  - 1.7.1.3. Response to Owner questions.
  - 1.7.1.4. Review of Change Order Proposal requests for comment on price and justification prior to issuance of Change Orders.
  - 1.7.1.5. Attend Two (2) scheduled on-site project meeting per month to review General Contractors Application and Certificate for Payment and review progress of project.
- 1.7.2. Prepare punch list at substantial completion of the project.
- 1.7.3. Prepare Substantial Completion Certification
- 1.7.4. Prepare Final Completion Certification

March 28, 2007

Mr. Darrell Lange Page 3

### 2.0 MISCELLANEOUS PROVISIONS

- 2.1 Site Plan Approval Services are not provided.
- 2.2 Traffic Engineering Services are not provided.
- 2.3 Survey Services are not included.

### 3.0 COMPENSATION

- 3.1 The services described in Section 1.0 and 2.0 shall be performed in accordance with our continuing contract agreement on a Fixed Fee Basis of <u>One Hundred Fifty</u> <u>Six Thousand Three Hundred Sixty Dollars (\$156,360.00).</u>
- 3.2 All invoices for professional services shall be billed on a monthly basis for the services rendered during the preceding month.

#### 4.0 ADDITIONAL SERVICES

- 4.1 Any service not specifically written in this proposal, any changes requested after approval of the floor plans and elevations, any changes in the scope of work and any revisions to the drawings when such revisions are inconsistent with written approval or instructions previously given shall be considered additional services.
- 4.2 Additional services shall be compensated on a time and material basis in accordance with our contract for continuing services with hourly rates as follows:

Principal
Project Architect
Project Manager
Drafting Technician
Clerical

\$165 per hour
\$145 per hour
\$110 per hour
\$95 per hour
\$80 per hour

4.3 All additional services shall have written approval from the client before the work commences.

If you have any questions regarding the contents of this proposal, please call my office. We look forward to working with Palm Beach County and towards the successful completion of this project.

Sincerely,

mm

Philip F. Luchner, Architect Senior Vice President U:\PROPOSAL\Palm Beach County\PBC - Fire Stations 2005\PBc - Fire Station No. 14\Proposal-032807.doc Scope of Basic Services:

Professional architectural and engineering consulting services shall include architectural, structural, civil, mechanical and electrical engineering, landscape and irrigation design in accordance with the attached proposal for professional architectural and consulting services.

The estimated construction budget has yet to be determined.

STEPHEN BORUFF, AIA ARCHITECTS + PLANNERS, INC. 901 NORTHPOINT PARKWAY, SUITE 101 WEST PALM BEACH FLORIDA 33407 PHONE 561-471-8520 FAX 561-471-8539 AA C002226

Stephen L. Boruff, AIA Architects + Plan 901 Northpoint Parkway, Suite 10		. <b>.</b>	,
West Palm Beach, Florida 33407			
Fire Station No. 14	· · · · · · · · · · · · · · · · · · ·		
Palm Beach County, Florida			
Palm Beach County Project No. 062	15		
Architects Project No.06-061			
Fee Proposal Analysis			
March 28, 2007			
FEES BY DISCIPLINE:			
ARCHITECT:			\$69,525.00
CONSULTANTS:			
CONSULTANTS.			
MEP ENGINEERING (ICE)	\$22,500.00		
CIVIL ENGINEERING (S&W)	\$28,000.00		
STRUCTURAL ENGINEERING(ONMJ)	\$9,000.00		
COST ESTIMATING (SBA+P)	\$6,500.00		
	A1A 180 00		

\$13,150.00 \$2,685.00

\$81,835.00

LANDSCAPE ARCHITECTURE (CHA)

GEOTECHNICAL (Tierra)

TOTAL PROFESSIONAL FEES:

TOTAL CONSULTANT FEES:

\$81,835.00

\$151,360.00

Ste	ephen L. Boruff, AIA Architects + Plan 901 Northpoint Parkway, Suite 10 West Palm Beach, Florida 33407	1	
	Fire Station No. 14 Palm Beach County, Florida Palm Beach County Project No. 062 Architects Project No.06-061	15	
	Fee Proposal Analysis March 28, 2007		: 
FEES BY ARCHITECTURAL PHASES:			
SCHEMATIC DESIGN		\$23,326.25	15.41%
DESIGNING DEVELOPMENT		\$31,381.88	20.73%
CONSTRUCTION DOCUMENTS		\$52,731.88	34.84%
PERMITTING		\$8,376.25	5.53%
BIDDING		\$7,108.75	4.70%
CONSTRUCTION ADMINISTRATION		\$28,435.00	18.79%
TOTAL PROFESSIONAL FEES		\$151,360.00	100.00%
EXPENSES		\$5,000.00	
TOTAL CONTRACT AMOUNT		\$156,360.00	· · · · · · · · · · · · · · · · · · ·

	-		Architects + ]	-		<u></u>	· · ·
	ç	-	t Parkway, Sui				
· · · · · · · · · · · · · · · · · · ·		West Palm Be	each, Florida 3.	3407			
		Fire Sta	tion No. 1	4	· · ·		
			n County, Florid				
	Р		nty Project No.				
		Architects P	Project No.06-06	51		· · · · · · · · · · · · · · · · · · ·	
	·	Fag Pron	osal Analysi	6	······································		
		-	h 28, 2007	J			
L <u></u>							
	SD	DD	CD	Р	B	СА	TOTAL
ARCHITECTURE	\$10,428.75	\$12,166.88	\$26,071.88	\$3,476.25	\$3,476.25	\$13,905.00	\$69,525.
CIVIL ENGINEERING	\$4,200.00	\$5,600.00	\$6,300.00	<b>\$4</b> ,900.00	\$1,400.00	\$5,600.00	\$28,000.
STRUCT. ENGINEERING	\$1,350.00	\$1,800.00	\$3,600.00		\$450.00	\$1,800.00	\$9,000.
МЕР	\$3,375.00	\$4,500.00	\$9,000.00		\$1,125.00	\$4,500.00	\$22,500.
LANDSCAPE ARCH.	\$1,972.50	\$2,630.00	\$5,260.00		\$657.50	\$2,630.00	\$13,150.
GEOTECHNICAL		\$2,685.00					\$2,685
COST ESTIMATING	\$2,000.00	\$2,000.00	\$2,500.00				\$6,500
TOTAL	\$23,326.25	\$31,381.88	\$52,731.88	\$8,376.25	\$7,108.75	\$28,435.00	\$151,360.

### CONFLICT OF INTEREST DISCLOSURE FORM

Project Name:	Palm Beach County Fire rescue Station No. 14
Project Number:	06-215
Contract/CSA/Supplement Number:	

CONSULTANT represents that it presently has no interest, either direct or indirect, which would or could conflict in any manner with the performance of services for the County, except as follows:

	·		· · · · · · · · · · · · · · · · · · ·
		·	
 · · · · · · · · · · · · · · · · · · ·			
•			

(Attach additional sheets as needed.)

CONSULTANT further represents that no person having any interest shall be employed for said performance. By signing below, CONSULTANT certifies that the information contained herein is true and correct and constitutes all current potential conflicts of interest which may influence or appear to influence CONSULTANT'S judgment or quality of services being provided to the County.

CONSULTANT shall promptly notify the COUNTY in writing by certified mail of all potential conflicts of interest that may arise in the future through any prospective business association, interest or other circumstance which may influence or appear to influence CONSULTANT'S judgment or quality of services being provided to the County. Such written notification shall identify the prospective business association, interest or circumstance, the nature of work that CONSULTANT may undertake and request an opinion of the COUNTY as to whether the association, interest or circumstance would, in the opinion of the COUNTY, constitute an unacceptable conflict of interest if entered into by the CONSULTANT.

If, in the sole opinion of the COUNTY, the prospective business association, interest or circumstance of CONSULTANT would constitute an unacceptable conflict of interest to the COUNTY, the COUNTY shall so state in the notification and the CONSULTANT shall not enter into said association, interest or circumstance.

THIS DISCLOSURE is submitted by Philip F. Luchner

(Name of Individual)

Architect-Senior Vice President (Title/Position) \_ , of <u>Stephen Boruff, AIA Architects + Planners</u> \_ (Firm Name of Consultant)

who hereby certifies that the information stated above is true and correct. Further, it is hereby acknowledged that any misrepresentation by the Consultant on this Disclosure is considered an unethical business practice and is grounds for sanctions against future County business with the Consultant.

ature)

<u>March 30, 2007</u> (Date) \_, as

# SCHEDULE 1 LIST OF PROPOSED SBE-M/WBE CONSULTANTS

CONTA	CT PERSON: Stephen L. Boruff	PH(	ONE NO: <u>(561) 471-</u>	8520		FAXNO:	(561) 47	71-8539				
Name, A	ddress and umber of SBE or M/WBE	Type of Work To Be Performed	Small	Black	*************	Subcontr	act Amou			Other (Please	SBE	Total E/M/WBE Percer
*******	***************************************		Small ***********************************	DIACK	·*****	Hispanic	*****			******		
	Stephen Boruff, AIA, Architect + Planner, Inc.	Architecture										
	901 Northpoint Parkway, Suite 101	(561) 471-8520		-	~							
1.	West Palm Beach, Florida 33407		\$ <u>76,025.00</u>	\$_	\$	······.	\$		\$		_50%	
	International Consultiing Engineers, Inc.	MEP Engineers										
	1177 George Bush Blvd., Suite #500	(561) 278-9969										
	Delray Beach, Florida 33483											
2.			\$ <u>22,500.00</u> \$		\$		\$	_	\$		15%	
	Simmons & White	Civil Engineering										
	5601 Corporate Way Suite 200	(561) 478-7848		•								
	West Palm Beach, Florida, 33407											
3.			\$ <u>28,000.00</u>	\$	<u> </u>	\$	-	\$	_	\$		19%
	Cotleur Hearing, Inc.	Landscape Architecture										
	1934 Commerce Lane, Suite 1	(561) 747-6336										
	Jupiter, Florida 33458											
4.			\$ <u>13,150.00</u>	\$	-	\$		\$		\$		9_%
	······································									-		•
(Please	use additional sheets if necessary)	Total	\$ <u>139,675.00</u>	\$		\$	_	\$		\$		93 %

NOTE: 1. The amounts listed on this form must be supported by the Subconsultants prices included on Schedule 2 in order to be counted toward goal attainment. 2. M/WBE information is being collected for tracking purposes only.