

*Bruce Beach*  
*March 2001*

**REPORT OF CITY COUNCIL ACTION**  
**OFFICE OF THE CITY CLERK**

Classification \_\_\_\_\_  
Subject \_\_\_\_\_  
Location FE  
Date 03/22/2001

Agenda Item: 9A-4

**SUBJECT:**

**FABRE ENGINEERING - SERVICE AUTHORIZATION NO. 4 - SURVEY OF TRILLIUM AND BRUCE BEACH PROPERTY**

**ORDINANCE #** \_\_\_\_\_

**ACTION TAKEN:**

APPROVED BY COUNCIL     REFERRED COMMITTEE     FIRST READING     SECOND READING  
 OTHER \_\_\_\_\_

COUNCIL MEMBERS	ACTION				COMMITTEE			
	MOT	SEC	YES	NO		ENTER-PRISE	NEIGHBORHOOD	ECONOMIC & COMMUNITY
					FINANCE	OPER	SERVICES	DEVELOPMENT
MIKE DESORBO							VC	VC
OWEN W EUBANKS		<input checked="" type="checkbox"/>			*			
JOHN JERRALDS						*		
HUGH G KING							*	*
JOHN W NOBLES	<input checked="" type="checkbox"/>				C			
JOHN A PANYKO					*		*	C
J D SMITH						VC		*
DEBRA THOMPSON						*	*	
MICHAEL C WIGGINS					VC	C		*
MARIE K YOUNG					*	*	C	

C = CHAIRMAN    VC = VICE CHAIRMAN    \* = MEMBER

COPIES:

COUNCIL FILE     CITY ATTORNEY     OTHER

3. SUBJECT: AMENDMENT TO LEASE WITH ELISKA WIRELESS TO INCREASE THE COMMUNICATION TOWER GROUND AREA AT EXCHANGE PARK

Reference Material:

Committee Memorandum March 19, 2001

Recommendation:

That City Council approve the proposed lease amendment with Eliska Wireless to expand the tower site ground area subject to final review by the City Attorney.

The motion passed unanimously.

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4. SUBJECT: FABRE ENGINEERING - SERVICE AUTHORIZATION NO. 4 - SURVEY OF TRILLIUM AND BRUCE BEACH PROPERTY

Reference Material:

Committee Memorandum March 19, 2001

Recommendation:

That City Council approve Service Authorization No. 4 with Fabre Engineering in an amount not to exceed \$20,527.83, for a boundary and topographic survey of the City-owned property referred to as the Trillium property and the Bruce Beach property.


The motion passed unanimously.

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# COMMITTEE MEMORANDUM

ITEM #4

**COMMITTEE:** Finance

**FROM:** Thomas J. Bonfield, City Manager 

**DATE:** March 19, 2001

**SUBJECT:** Fabre Engineering - Service Authorization No. 4 - Survey of Trillium and Bruce Beach Property

**RECOMMENDATION:** That the City Council approve Service Authorization No. 4 with Fabre Engineering in an amount not to exceed \$20,527.83, for a boundary and topographic survey of the City-owned property referred to as the Trillium property and the Bruce Beach property.

**SUMMARY:** On April 27, 2000, the City Council and the Community Redevelopment Agency (CRA) approved a contract with Fabre Engineering to prepare the design, construction plans and specifications for bidding future capital projects to be funded by the City and the CRA in the downtown area. The contract is for a three-year period and professional services for each individual capital project will be presented for approval in the form of a Service Authorization.

The survey work for the Trillium property and the Bruce Beach property is the fourth Service Authorization with the firm in the amount of \$20,527.83.

**PRIOR ACTION:** April 27, 2000 - City Council approved a three-year contract with Fabre Engineering for services related to capital projects in the downtown area.

**CURRENT ACTION:**

City of  
Pensacola



Finance  
March 19, 2001  
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**FUNDING:** Funding for the \$20,527.83 fee for the survey work is available in the Local Option Sales Tax fund (Downtown Festival Park and Bayfront Auditorium Replacement).


**ATTACHMENTS:** 1) Staff Report  
2) Scope of work.

**STAFF CONTACT:** Jennifer R. Fleming, CRA Executive Director.

**PRESENTATION:** No.

**MEMORANDUM**

**TO:** Thomas J. Bonfield, City Manager

**FROM:** Jennifer Fleming, CRA Executive Director 

**DATE:** March 15, 2000

**SUBJECT:** Fabre Engineering - Service Authorization No. 4 - Survey of Trillium and Bruce Beach Property

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**RECOMMENDATION:**

That City Council approve Service Authorization No. 4 with Fabre Engineering in an amount not to exceed \$20,527.83 for a boundary and topographic survey of the City-owned property referred to as the Trillium property and the Bruce Beach property.

**BACKGROUND:**

On April 27, 2000, the City Council and the Community Redevelopment Agency (CRA) approved a contract with Fabre Engineering to prepare the design, construction plans and specifications for bidding future capital projects to be funded by the City and the CRA in the downtown area. The contract is for a three-year period.

The attached scope of work outlines the services to be provided by Fabre Engineering to prepare a survey including topographical and boundary information and wetland locations for the City-owned properties referred to as the Trillium property and the Bruce Beach property. This survey information is required as input to the programming and master planning work on the Trillium site that is projected to commence in the third week of March, 2001. The staff recommendation for this service authorization is based on an hourly rate with a not to exceed maximum fee amount of \$ 20,527.83.

**FINANCIAL IMPACT:**

Funding is available in the Local Option Sales Tax fund (Downtown Festival Park and Bayfront Auditorium Replacement) for the \$ 20,527.83 fee for the survey work.



March 7, 2001  
000004-04

Mrs. Jennifer Fleming  
Executive Director  
Community Redevelopment Agency  
City of Pensacola  
P.O. Box 12910  
Pensacola, Florida 32521

RE: Trillium / Bruce Beach Survey

Dear Jennifer:

We are pleased to present this proposal for boundary and topographic survey services for the Trillium and Bruce Beach areas. We propose to provide the services outlined below for a lump sum fee of \$20,527.83 as outlined on Attachment 'A'. The following services are included:

#### Boundary Surveys

1. Complete boundary survey of Trillium and Bruce Beach properties.
2. Boundary survey to tie Trillium and Bruce Beach properties together across out parcel and attempt to resolve differences between existing surveys regarding location of out parcel.
3. Setting of control monumentation as necessary for work or as required by law.
4. Location of Main Street right-of-way.
5. Preparation of boundary survey drawings.

#### Topographic Surveys

1. Collection of elevation grid sufficient for project purposes.
2. Location of all above ground physical features.
3. Location of all below ground features as provided to us or as located in the field by others.
4. Location and size of all existing trees required to be located by City ordinance or as deemed necessary for construction or as deemed valuable.
5. Location of all wetlands using existing survey information or as located in the field by others.
6. Location of waters edge.
7. Location of all physical features in Main Street right-of-way adjacent to project.
8. Location of all utilities in Main Street right-of-way as located or marked by others.
9. Preparation of topographic survey drawings adequate for city use and project design.

Mrs. Jennifer Fleming  
February 5, 2001  
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The survey drawings and work are adequate for project purposes and the resulting drawings will be adequate for City use as legal documentation of boundary.

Should you have any questions or concerns, please call

Sincerely,

**FABRE ENGINEERING, INC.**

A handwritten signature in black ink, appearing to read "Phil Phillips".

William V. Phillips, II, P.E.  
Project Manager

/wvp

**ATTACHMENT A**

PAGE 1 of 1

March 6, 2001

**BOUNDARY SURVEY**

CIVIL ENGINEERING														TOTAL HOURS	TOTAL FEE				
PRINCIPAL		PROJECT MANAGER		PROFESSIONAL ENGINEER		CADD TECHNICIAN		CONSTRUCTION INSPECTOR		PROFESSIONAL SURVEYOR		SURVEY CREW				CLERICAL			
Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate				
	\$110.00		\$86.67		\$66.96		\$34.59		\$42.59		\$65.33		\$81.75		\$26.00				
<b>Task 1.0 - Trillium</b>																			
Task 1.1	Existing Data Collection		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	4.0	\$281.32		\$0.00		\$0.00	4.0	\$281.32
Task 1.2	Field Surveying		\$0.00		\$0.00		\$0.00		\$0.00	10.0	\$653.30	26.0	\$2,125.50		\$0.00		\$0.00	36.0	\$2,778.80
Task 1.3	Drawing Preparation	0.5	\$55.00	1.0	\$86.67		\$0.00	13.0	\$449.67		\$0.00	5.0	\$326.65		\$0.00	1.0	\$26.00	20.5	\$943.99
<b>Task 2.0 - Bruce Beach</b>																			
Task 2.1	Existing Data Collection		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	2.0	\$130.66		\$0.00		\$0.00	2.0	\$130.66
Task 2.2	Field Surveying		\$0.00		\$0.00		\$0.00		\$0.00	6.0	\$391.98	14.0	\$1,144.50		\$0.00		\$0.00	20.0	\$1,536.48
Task 2.3	Drawing Preparation	0.5	\$55.00	1.0	\$86.67		\$0.00	7.0	\$242.13		\$0.00	3.0	\$195.99		\$0.00	1.0	\$26.00	12.5	\$605.79
<b>TOTALS</b>		1.0	\$110.00	2.0	\$173.34	0.0	\$0.00	20.0	\$691.80	0.0	\$0.00	30.0	\$1,959.90	40.0	\$3,270.00	2.0	\$52.00	95.0	\$6,257.04

**TOPOGRAPHIC SURVEY**

CIVIL ENGINEERING														TOTAL HOURS	TOTAL FEE				
PRINCIPAL		PROJECT MANAGER		PROFESSIONAL ENGINEER		CADD TECHNICIAN		CONSTRUCTION INSPECTOR		PROFESSIONAL SURVEYOR		SURVEY CREW				CLERICAL			
Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate				
	\$110.00		\$86.67		\$66.96		\$34.59		\$42.59		\$65.33		\$81.75		\$26.00				
<b>Task 1.0 - Trillium</b>																			
Task 1.1	Existing Data Collection		\$0.00	1.0	\$86.67		\$0.00		\$0.00		\$0.00	5.0	\$326.65		\$0.00		\$0.00	6.0	\$413.32
Task 1.2	Field Surveying		\$0.00		\$0.00		\$0.00		\$0.00	16.0	\$1,045.28	70.0	\$5,722.50		\$0.00		\$0.00	86.0	\$8,767.78
Task 1.3	Drawing Preparation	0.5	\$55.00	1.5	\$130.01		\$0.00	27.0	\$933.93		\$0.00	10.0	\$653.30		\$0.00	1.0	\$26.00	40.0	\$1,708.24
<b>Task 2.0 - Bruce Beach</b>																			
Task 2.1	Existing Data Collection		\$0.00	1.0	\$86.67		\$0.00		\$0.00		\$0.00	3.0	\$195.99		\$0.00		\$0.00	4.0	\$282.66
Task 2.2	Field Surveying		\$0.00		\$0.00		\$0.00		\$0.00	8.0	\$522.64	42.0	\$3,433.50		\$0.00		\$0.00	50.0	\$3,956.14
Task 2.3	Drawing Preparation	0.5	\$55.00	1.5	\$130.01		\$0.00	13.0	\$449.67		\$0.00	6.0	\$391.98		\$0.00	1.0	\$26.00	22.0	\$1,052.66
<b>TOTALS</b>		1.0	\$110.00	5.0	\$433.35	0.0	\$0.00	40.0	\$1,383.60	0.0	\$0.00	48.0	\$3,135.94	112.0	\$9,156.00	2.0	\$52.00	208.0	\$14,270.79

TOTAL PROPOSED FEE

\$20,527.83