



October 25, 2010

Barnes, Ferland and Associates, Inc.
Attn: Patrick A. Barnes, President
1230 Hillcrest Street
Orlando, Florida 32803

**Department of Engineering
and Public Works**

P.O. Box 21229

West Palm Beach, FL 33416-1229

(561) 684-4000

www.pbcgov.com

RE: CONSULTANT CERTIFICATION WITH PALM BEACH COUNTY

Dear Mr. Barnes,

Enclosed please find your approved certification update with Palm Beach County. You will be receiving Notices of Required Professional Services (RFP's) as the County requires services in your areas of expertise.

Qualification data must be updated, when conditions are altered to either increase or reduce the Consultants capabilities, and/or when requested by the Department.

You are required to report changes of address and any significant changes to your manpower, capabilities, or work category qualifications, and provide us with copies of license renewals (corporate/professional).

Should you have any questions please contact me at (561) 684-4149.

Sincerely,

David L. Young, P.E.
Special Projects Manager

DLY:jch

Enclosure

Certification File – Consultant No. 909

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**Palm Beach County
Board of County
Commissioners**

Burt Aaronson, Chair

Karen T. Marcus, Vice Chair

Jeff Koons

Shelley Vana

Steven L. Abrams

Jess R. Santamaria

Priscilla A. Taylor

County Administrator

Robert Weisman

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Affirmative Action Employer"*

NOTICE OF PROFESSIONAL CONSULTANT CERTIFICATION

In accordance with established procedures, the Deputy County Engineer on October 20, 2010 certified that you are qualified to provide consulting services to Palm Beach County in the categories of work checked below. Notice of certification is NOT notice of selection.

Consultant Name: **Barnes, Ferland and Associates, Inc.**
 Address: **1230 Hillcrest Street; Orlando, FL 32803**

Phone Number: **407-896-8608** Fax Number: **407-896-1822** M/WBE Category: **State of FL MBE**

Primary Contact Name: **Patrick A. Barnes**
 Primary Contact e-Mail Address: **pbarnes@bfaenvironmental.com**
 Secondary Contact Name: **Pamela Stevens**
 Secondary Contact e-Mail Address: **pstevens@bfaenvironmental.com**

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| <p><u>1. TRANSPORTATION PLANNING</u></p> <p>01 URBAN AREA & REGIONAL TRANSPORTATION PLANNING..... []</p> <p>02 AVIATION SYSTEMS PLANNING..... []</p> <p>03 AIRPORT MASTER PLANNING..... []</p> <p>04 WATERWAYS & PORTS PLANNING..... []</p> <p>05 MASS & RAPID TRANSIT PLANNING..... []</p> <p>06 ALTERNATE SYSTEMS & CORRIDOR LOCATION PLANNING..... []</p> <p>07 ENVIRONMENTAL STUDIES..... []</p> <p>08 ATTITUDE, OPINION & COMMUNITY VALUE STUDIES..... []</p> | <p><u>4. HIGHWAY DESIGN BRIDGES:</u></p> <p>01 MINOR BRIDGES DESIGN..... []</p> <p>02 MAJOR BRIDGES DESIGN..... []</p> <p>03 MOVABLE SPAN BRIDGE DESIGN..... []</p> <hr/> <p><u>5. TOPOGRAPHY:</u></p> <p>01 LAND SURVEYING..... [X]*</p> <p>02 ENGINEERING SURVEYING..... [X]*</p> <p>03 GEODETIC SURVEYING..... [X]*</p> <p>04 AERIAL PHOTOGRAPHY..... []</p> <p>05 AERIAL PHOTOGRAMMETRY..... []</p> <p>06 REMOTE SENSING..... []</p> <p>07 CARTOGRAPHY..... []</p> |
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| <p><u>2. MASS TRANSIT OPERATION:</u></p> <p>01 EXPERIMENTAL SYSTEMS RESEARCH AND DEVELOPMENT..... []</p> <p>02 AIRPORT DESIGN AND OPERATION..... []</p> <p>03 PORT & WATERWAY DESIGN & OPERATION..... []</p> <p>04 MASS & RAPID TRANSIT DESIGN AND OPERATION..... []</p> | <p><u>6. SOILS AND FOUNDATION:</u></p> <p>01 GEOLOGICAL & GEOPHYSICAL STUDIES..... [X]*</p> <p>02 BRIDGE FOUNDATION STUDIES..... []</p> <p>03 PILE FOUNDATION STUDIES..... []</p> <p>04 HYDRAULIC & HYDROLOGIC STUDIES..... [X]*</p> <p>05 SOIL TREATMENT..... []</p> <p>06 MATERIALS TESTING..... []</p> |
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| <p><u>3. HIGHWAY DESIGN ROADWAY:</u></p> <p>01 TWO LANE OR MULTI-LANE RURAL GENERAL FREE ACCESS HIGHWAYS DESIGN..... []</p> <p>02 TWO LANE OR MULTI-LANE WITH CURB & GUTTER GENERALLY FREE ACCESS HIGHWAYS DESIGN INCLUDING STORM SEWERS..... []</p> <p>03 MULTI-LANE RURAL, LIMITED ACCESS EXPRESSWAY TYPE HIGHWAY DESIGN..... []</p> <p>04 PRE-DESIGN ENGINEERING STUDIES AND DESIGN OF URBAN EXPRESSWAY AND URBAN INTERSTATE..... []</p> <p>05 TRAFFIC OPERATION STUDIES..... []</p> <p>06 TRAFFIC OPERATION DESIGN..... []</p> <p>07 TRAFFIC CONTROL SYSTEMS ANALYSIS, DESIGN AND IMPLEMENTATION..... []</p> | <p><u>7. ARCHITECTURAL:</u></p> <p>THE FOLLOWING CATEGORIES ARE BASED ON THE FLORIDA ASSOCIATION OF THE AMERICAN INSTITUTE OF ARCHITECTS RECOMMENDED FEE SCHEDULE.</p> <p>01 GROUP A..... []</p> <p>02 GROUP B..... []</p> <p>03 GROUP C..... []</p> <p>04 GROUP D..... []</p> <p>05 GROUP E..... []</p> <p>06 LANDSCAPE ARCHITECTURE..... []</p> <p>07 THRESHOLD INSPECTION..... []</p> |
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**NOTICE OF PROFESSIONAL CONSULTANT CERTIFICATION
(CONTINUED)**

FIRM: Barnes, Ferland and Associates, Inc.

8. MECHANICAL ENGINEERING:

- 01 WASTE WATER TREATMENT SYSTEMS..... [X]
- 02 WASTE WATER COLLECTION SYSTEMS..... [X]
- 03 WATER SUPPLY TREATMENT SYSTEMS..... [X]
- 04 WATER DISTRIBUTION SYSTEMS..... [X]
- 05 HEATING SYSTEMS..... []
- 06 COOLING SYSTEMS..... []
- 07 SPECIALIZED DESIGN..... []

10. STRUCTURAL ENGINEERING

- 01 INSTITUTIONAL..... []
- 02 RECREATIONAL..... []
- 03 INDUSTRIAL..... []
- 04 RESIDENTIAL..... []

9. ELECTRICAL ENGINEERING:

- 01 INSTITUTIONAL FACILITIES..... []
- 02 RECREATIONAL FACILITIES..... []
- 03 INDUSTRIAL FACILITIES..... []
- 04 RESIDENTIAL FACILITIES..... []
- 05 HIGHWAY LIGHTING..... []

11. OCEANOGRAPHY:

- 01 OFFSHORE SAND STUDIES..... []
- 02 BEACH RESTORATION..... []
- 03 UNDERWATER INVESTIGATION..... []

12. ENVIRONMENTAL ENGINEERING:

- 01 AIR QUALITY INVESTIGATION & AIR POLLUTION CONTROL..... [X]
- 02 ENVIRONMENTAL AUDIT/SITE INVESTIGATION..... [X]
- 03 SOIL AND GROUNDWATER CONTAMINATION ASSESSMENT AND REMEDIATION SYSTEM DESIGN..... [X]
- 04 SOLID/HAZARDOUS WASTE MANAGEMENT..... [X]
- 05 INDUSTRIAL WASTE MANAGEMENT..... [X]*
- 06 WATER RESOURCE EVALUATION AND DEVELOPMENT..... [X]
- 07 WATER & WASTEWATER TREATMENT PROCESS DESIGN..... [X]

13. OTHER: SPECIFY AREA(S) OF EXPERTISE:

* Subsurface Utility Evaluation / Engineering [X]*

* = ADDITIONS
** = DELETIONS

Patrick A. Barnes
 SIGNATURE: CONSULTANT FIRST & LAST NAME President TITLE October 6, 2010 DATE

Tanya N. McConnell 10/20/10
 SIGNATURE: Tanya N. McConnell, P.E. Deputy County Engineer DATE