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RESOLUTION NO. 07-53

A RESOLUTION OF THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, RELATING TO PROFESSIONAL SERVICES, AUTHORIZING THE VILLAGE MANAGER TO ENTER INTO AN AGREEMENT WITH ASTEC CONSULTING, INC., TO PROVIDE PROFESSIONAL SERVICES TO DEVELOP A GEOGRAPHIC INFORMATION SYSTEMS (GIS) SERVICE IN AN AMOUNT NOT TO EXCEED \$20,000.00; PROVIDING FOR SEVERABILITY AND AN EFFECTIVE DATE.

WHEREAS, on July 10th, 2006, the Village Council adopted a resolution to enter into an agreement with the Village's current computer consultant, Astec Consulting, Inc., to develop a GIS system for the Village to provide zoning, land use, flood zones and other useful information at the parcel level accessible by property address; and

WHEREAS, the agreement called for accomplishing the development of a Village GIS system in phases; and

WHEREAS, during FY'06, phase I and phase II were completed; and

WHEREAS, it is desirous to continue the development of the Village's GIS system and proceed with phase III and phase IV during FY'07 which can be achieved by the end of this fiscal year, as detailed on the attached proposal from Astec Consulting, Inc.; and

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND VILLAGE COUNCIL OF THE VILLAGE OF PALMETTO BAY, FLORIDA, AS FOLLOWS:

Section 1. The Village Manager is authorized to enter into an Agreement with Astec Consulting, Inc., to complete phase III and phase IV, as noted on the attached proposal, for an amount not to exceed \$20,000.00.

Section 2. This resolution shall take effect immediately upon approval.

1 PASSED and ADOPTED this 7th day of May, 2007.

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3 Attest: Meighan Rader
4 Meighan Rader
5 Village Clerk

Eugene P. Flinn, Jr.
Eugene P. Flinn, Jr.
6 Mayor

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8 APPROVED AS TO FORM:

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10 Eve A. Boutsis
11 Eve A. Boutsis, Office of the Village Attorney
12 Nagin Gallop Figueredo, P.A.

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14
15 FINAL VOTE AT ADOPTION:

16 Council Member Ed Feller YES

17 Council Member Paul Neidhart YES

18 Council Member Shelley Stanczyk YES

19 Vice-Mayor Linda Robinson YES

20 Mayor Eugene P. Flinn, Jr. YES



**Proposed GIS Consulting Services for
The Village of Palmetto Bay
Phase III and IV**

These are the final 2 phase of the original implementation Phases I and II have been completed and the application is in full production.

Phase III

Target Date: June 1, 2007

Cost of Services: \$10,000

The completion of phase III consists of the following:

1. Creation of ArcView map templates for zoning, land use, flood zones, water, and sewer. The map templates can be used to print official zoning maps at varying sizes. A template for making zoning hearing maps will be created also.
2. Installation of ArcView software on 2 workstations at Village Hall.
3. Training for Village Staff on use of GIS toolset features available at completion of Phase III.
4. Technical support on issues directly related to the Phase III Implementation.

Phase IV

Target Date: Sept 1, 2007

Cost of Services: \$10,000

The completion of Phase IV consists of the following:

1. Create an online zoning and flood atlas for availability to the public. This product will consist of an HTML image atlas displaying a map of Palmetto Bay. When the user clicks on a specific area of the map, an 8x11 inch PDF of that area of Palmetto Bay pops up which can be downloaded or printed.
2. Creation of Templates for 11 x 17 inch laminated atlases for Village staff.
3. Training for Village Staff on use of GIS toolset features available at completion of Phase IV.
4. Technical support on issues directly related to the Phase IV Implementation.