## Lee County Board Of County Commissioners Agenda Item Summary

Blue Sheet No. 2006 0270

#### 1. ACTION REQUESTED/PURPOSE:

Approve Change Order No. 19 to Lee County Contract No. 2778 Atos Origin under CN-02-28 Information Technology & Telecommunications Outsourcing Services, for additional staffing to support the increased scope of work. Authorize transfer from ITG reserves in the amount of \$482,432 plus \$92,646 from existing budget reallocated to cover this increase from 3/1/06 through 9/30/06.

#### 2. WHAT ACTION ACCOMPLISHES:

Increases Atos Origin contract value for the following increase in scope: Total contract increase for two years \$1,971,696

- 1) Application Development- \$198936
- 2) Application Maintenance \$198936
- 3) PC Maintenance \$298416
- 4) Database Support \$215520
- 5) Telecom voice \$612264
- 6) Network Management \$232104
- 7) Data Center Operations \$215520

## 3. MANAGEMENT RECOMMENDATION: Approve

| 4. Departmental Category: | 1 7 1 B                           | 5. Meeting Date   | 03-21-2006   |
|---------------------------|-----------------------------------|-------------------|--|
| 6. Agenda:                | 7. Requirement/Purpose: (specify) | 8. Request Initia |  |
| X Consent                 | Statute                           | Commissioner      |  |
| Administrative            | Ordinance                         | Department        | Administration   |
| Appeals                   | Admin. Code                       | Division          | ITG  |
| Public                    | Other                             | By: Jim D         | esjarlais esparation esparation esparation esparation esparation esparation esparation esparation esparation e |
| Walk-On                   |                                   |                   |  |
| A D. 1. 1                 |                                   | ·                 | ····   |

#### 9. Background:

Board of Commissioners approved Blue Sheet 20021360 on 12/03/02 which contained the IT contract for Lee County. This contract had scope change thresholds which would trigger a change order. Please see Attachment A. This blue sheet did not take the County's rapid growth into account, since the inception of the Contract on 2/24/03. Please see attachment B for details of the scope change. Please see attachment C for summarized pricing data.

Funds will be available in KC5132851500. 503490

| 10. Review for Scheduling:                    |       |                    |                           |                                    |
|---|-------|--------------------|---------------------------|------------------------------------|
| Department Director Contracts Human Resources | Other | County<br>Attorney | Budget Services<br>(기계 가이 | County<br>Manager/P.W.<br>Director |
| 03/06/06 7 X-3/6 11/A                         | NA    | Taset              | Analyst Risk Grants Mgr   | to the                             |
| 11. Commission Action:                        |       |                    | COUNTY ADMIN:             | <del></del>                        |
| Approved                                      |       |                    |                           | by CoAtty                          |
| Deferred Denied                               |       |                    | COUNTYADMIN               | uli 6                              |
| Other   |       |                    |                           | 5411×                              |
|   |       |                    | - 1 4/S - 1               | rded To:                           |

## Lee County IT Outsource Service Agreement Scope Changes

| Service Agreement              | Scope Threshold From Current Contract   | Baseline | Current | % Change |
|--------------------------------|---|----------|---------|----------|
| PC Maintenance                 | If the number of PCs changes from the baseline indicated in Exhibit F by 10% or more, a change order will be initiated.   | 1614     | 2400    | 48.7%    |
| Data Center<br>Operations      | If the number of servers changes from the baseline indicated in Exhibit F by 25 or more, the Change Order Procedure will be initiated.  | 104      | 147     | 41.3%    |
| Help Desk                      | If the number of users changes by more than 10% from the baseline of 1800 users for three consecutive months The Change Order Procedures will be initiated.   | 1800     | 2400    | 33.3%    |
| Database Support<br>Management | If the number of applications supported changes from the baseline indicated in Exhibit F by 10% or more, a Change Order Procedure will be initiated.  | 77       | 184     | 139.0%   |
| Network Management             | If the number of network devices supported changes from the baseline indicated in Exhibit F by 10% or more, a change order will be initiated.   | 173      | 274     | 58.4%    |
| Application<br>Development     | Application Development efforts assume a maximum number of man-hours and is limited to 4000 hours on an annual basis for this Service Agreement. The maximum number of man-hours per year can be reviewed and adjusted annually by the County pursuant to the Change Order Procedure. | 4000     | 6000    | 50.0%    |
| Application<br>Maintenance     | If the number of applications supported changes from the baseline indicated in Exhibit E by 10% or more, a Change Order Procedure will be initiated.  | 75       | 89      | 18.7%    |
| Telecommunications             | If the number of PABX systems supported increases from the baseline indicated in Exhibit F by 25 or more, a Change Order Procedure will be initiated.   | 91       | 400     | 339.6%   |
| Voice                          | IMAC's in excess of 200 will be billed at a rate of \$100.00 per IMAC and shall be invoiced on a monthly basis.   | 200      | n/a     | n/a      |

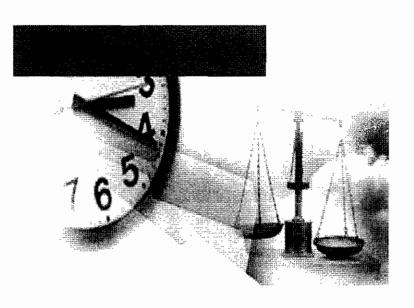
# **REQUEST FOR TRANSFER OF FUNDS**

| FUND NAME:                                | <u>ITG</u>                    |                         |       | DATE: _                               | 03/09/06                        | BATCH NO.             |                    |
|---|-------------------------------|-------------------------|-------|---------------------------------------|---------------------------------|-----------------------|--------------------|
| FISCAL YEAR:                              | 6-May                         | FUND #:                 | 51500 | _ DOC TYPE:_                          |                                 | _LEDGER TYPE:         |                    |
| то:                                       |                               | ITG                     |       |                                       | Data                            | Processing            |                    |
|   | (DIVIS                        | ION NAME)               |       |                                       | (PROG                           | RAM NAME)             |                    |
|   | ACCOUNT NUM<br>KC5132851500.5 |                         |       |                                       | OBJECT NAME<br>Other Profession | al Services           | DEBIT<br>\$575,078 |
|   |                               |                         |       |                                       |                                 | TOTAL TO:             | \$575,078          |
| FROM:                                     |                               | partmental<br>ION NAME) |       |                                       |                                 | eserves<br>RAM NAME)  |                    |
|   | ACCOU                         | NT NUMBER               |       |                                       | OBJECT NAME                     |                       | CREDIT             |
| GC5890151500.509910<br>20870751500.506110 |                               |                         |       | Reserves for Cont<br>Land & Court Reg |                                 | \$482,121<br>\$92,646 |                    |
|   |                               |                         |       |                                       |                                 | TOTAL FROM:           | \$575,078          |
| XPLANATION:                               | Per Bluesheet #               | 20060270                |       |                                       |                                 |                       |                    |
| DIVISIO                                   | ON DIRECTOR SIGN.             | ATURE                   | DATE  | DEPAR                                 | RTMENT DIRECTOR                 | SIGNATURE             | DATE               |
| DBS:                                      | APPROVAL                      | DENIAL_                 |       |                                       | the dang                        | -                     | 3/09/              |
|   | APPROVAL                      | DENIAL                  |       | Sic                                   | ATIONS ANALYST                  | SIGNATURE             | 3/09/06<br>DATE    |
| CO. ADMIN.:                               | APPROVAL                      | DENIAL_                 |       |                                       | CO. ADMIN. SIGNA                | TURE                  | DATE               |
| CC APPROVAL                               | DATE                          |                         |       |                                       | BCC CHAIRI                      | MAN SIGNATURE         |                    |
| BA NO:                                    |                               | AUTH CODE:              |       |                                       | TRANS DATE:                     |                       | REV. 05/93         |





# Proposal for Increase in Scope of IT Services for Lee County



February 23<sup>rd</sup>, 2006 Clint Dean

# Turning Client Vision into Results

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## Proposal for Increase in Scope of IT Services for Lee County

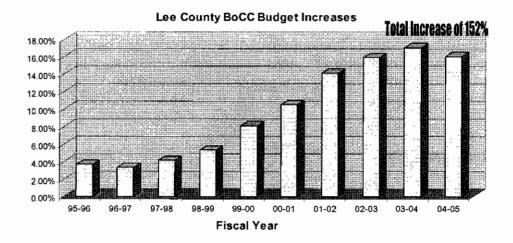
## Introduction

The purpose of this document is to initiate a discussion regarding the scope of services being delivered as described in the Service Agreements and the need for adjustment in scope.

#### **Explosive Growth**

It's well known that Lee County is in the midst of a population boom. In the decade starting in 1990 Lee County saw an increase in population of 31.56%, versus the national average of 13.15% and the Florida average of 23.53%. Since the year 2000 the trend has continued and it is estimated that another 100,000 people have moved to Lee County in the last five years, an additional 25% increase.

The explosive growth in population in Lee County has had rippling effects throughout the community. The Board of County Commissioners budget has increased more than 150% from fiscal year 1995-1996 to 2004-2005. In just the last two years the budget has increased 32% and staffing has increased by 14% to keep up with the increasing demand.



#### IT Services Expansion

By and large the increases in the County population and budget have manifested into expansion in the IT realm as well. Over the last two years we have strived to provide the highest level of customer service while introducing new services. Some examples of the new services are:

Skinn

### Proposal for Increase in Scope of IT Services for Lee County

| Document Management<br>Improvement          | Improvements to the legacy document management system to improve reliability and ensure its stability until it could be replaced    |
|---|---|
| KwikTag                                     | replacement to the legacy document imaging system   |
| Revize CMS                                  | an internet content management system for simplifying the website authoring process as well as providing a consistent look and feel |
| TideMark E-Connect and E-Pay                | internet interfaces into the permitting application   |
| Kronos Upgrade                              | Upgrade Kronos for Public Safety and implement the system for Lee Tran  |
| Kronos Implementation                       | Countywide implementation of Kronos   |
| Guardian                                    | spam and virus blocking   |
| Oracle Server Consolidation                 | consolidated Oracle databases to minimize Oracle license costs  |
| Constitutional Complex<br>Telephone Upgrade | complete upgrade of telephone system for Property<br>Appraiser, Tax Collector and Supervisor of Elections                           |
| Library Web Filtering                       | web content filtering for public-use pc's at the libraries  |
| OCS Print Management                        | print management solution for the public libraries  |
| Redundant Internet Circuit                  | established an alternative internet provider in the event of an outage  |
| City of Palms Park                          | reworked the voice and data infrastructure to support the County/Boston Red Sox   |
| Community Development<br>Knowledge Database | a shared database between Community Development and<br>Public Resources to provide better communication                             |
| Internet Streaming of LeeTV                 | an internet video stream of LeeTV   |
| SAN / NAS Implementation                    | implementation of a network storage solution  |
| Enterprise Linux Server                     | enterprise Linux server for open source applications  |
| LeeTran VoIP                                | a voice over IP solution for LeeTran's facilities   |
| 15 Telephone Switch<br>Replacements         | upgrade/replacement of telephone switching equipment at 15 County sites   |
| Point-to-Point Wireless                     | implementation of a point-to-point wireless connection for<br>Fleet to improve bandwidth  |

| Fiber Network | creation of Downtown Fiber Network and beginnings of expanding into other areas of the County |
|---------------|---|
|---------------|---|

The information being presented is meant to establish an underlying theme of growth and expansion and to provide tangible data as it pertains to Atos Origin and Lee County. The remainder of this document will focus on specific areas of concern.

## **Applications Development / Maintenance**

The service agreements that cover Applications are Service Agreement 8 – Application Development and Service Agreement 15 – Application Maintenance. The current workload on the Applications team has become an issue that is impacting deliverables and customer satisfaction. Attempts have been made to remedy the situation without having to formally request a change order to the contract. To date we have committed to use the 130 Consulting Days (120 from this year and 10 carried over from last year) to fund an additional contractor through the end of the 2005 calendar year for the Application team. Despite this additional resource we are still falling short of demand.

The original contract listed 58 applications to be supported – that list has grown to 89. Looking only at the number of applications can be misleading because there are many applications for which we act as merely a liaison between the county and a 3rd party vendor and there are others that require 40+ hours per week for support. The second scenario is where we have run into issues with capacity and response times.

The applications that have been added recently, or are in the pipeline to be added, have become quite burdensome: specifically KwikTag, CMS, Catamaran (RFID) and Tidemark reports. Continued support of these applications needs to be addressed. The on-going support requirements that these application will require are as follows:

FTE's Required

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#### Original Scope

Service Agreement 15 – Applications Maintenance lists 58 applications to be supported. Service Agreement 08 – Applications Development specifies 4000 hours of application development time, which equates to two full-time resources.

#### Scope Threshold

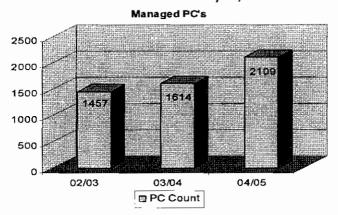
Service Agreement 15 – If the number of applications supported changes from the baseline by 10% or more.

#### Proposed Scope and Contract Adjustment

| Service | Agreement                | · ·  | ginal<br>ope |      | osed<br>ope | Original<br>Monthly<br>Cost | Proposed<br>Monthly<br>Cost | Scope<br>Increase | Cost<br>Increase |
|---------|--------------------------|------|--------------|------|-------------|-----------------------------|-----------------------------|-------------------|------------------|
| SA-08   | Applications Development | 4000 | hours        | 6000 | hours       | \$23,590                    | \$31,879                    | 50%               | 35%              |
| SA-15   | Applications Maintenance | 75   | apps         | 89   | apps        | \$60,906                    | \$69,195                    | 19%               | 14%              |

# **Desktop Support**

In concert with the increased number of County employees, the inventory of desktop and laptop computers has increased from 1457 in fy02/03 to 2109 in fy05/06.



Despite the increase in PCs we have made attempts to absorb the workload without impacting customer satisfaction or SLAs through the use of automation software and contract labor. Nevertheless, the fact remains that the number of tickets is steadily increasing and is reaching levels that are preventing us from balancing project work (software upgrades, etc) with operational work.

#### Original Scope

Service Agreement 14 – PC Maintenance lists 1614 computers to be supported.

#### Scope Threshold

If the number of PCs changes from the baseline by 10% or more.

#### Proposed Scope and Contract Adjustment

| Service | Agreement      | Origi<br>Sco |      | Propo<br>Sco |      | Original<br>Monthly<br>Cost | Proposed<br>Monthly<br>Cost | Scope<br>Increase | Cost<br>Increase |
|---------|----------------|--------------|------|--------------|------|-----------------------------|-----------------------------|-------------------|------------------|
| SA-14   | PC Maintenance | 1614         | pc's | 2400         | pc's | \$105,001                   | \$117,435                   | 49%               | 12%              |

## **Database Administration**

Database support is divided into three technologies:

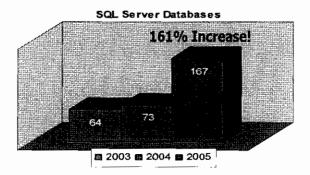
- Microsoft Access
- Microsoft SQL Server
- Oracle

#### Microsoft Access

We have discovered that there are 10,000+ Microsoft Access databases residing on the County's network, none of which are managed or monitored by Atos Origin. However, users regularly submit trouble tickets for support on these databases and we routinely are involved in maintenance and rescue efforts. The current Service Agreement is intended to provide coverage for enterprise databases, specifically those tied to enterprise applications. *Ultimately an agreement on how to proceed with support of the Microsoft Access databases is needed and users' expectations need to be set accordingly.* 

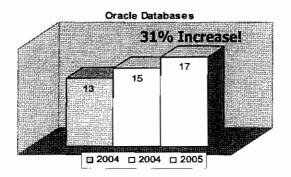
#### Microsoft SQL Server

SQL Server is now the de facto standard for County enterprise database applications. With new applications coming on line and the push to migrate away from Oracle the demand for support has become overwhelming. The number of SQL Server database has grown from 64 in 2003 to 167 in 2005.



#### Oracle

Despite the recent efforts to migrate from Oracle to SQL Server, the number of Oracle databases has increased in the last two years. The major applications that are currently using Oracle are TideMark, POWER, Cartegraph and Facility Focus. The number of databases has increased from 13 to 17 representing a 31% increase in the last two years. If we continue the migration to SQL Server the number of Oracle databases should decrease, however there would be corresponding increase in SQL Server databases.



#### Original Scope

Service Agreement 06 – Database Management didn't separately list any databases or applications to be supported. The Scope Threshold statement referred to 'applications' but none were listed. A good faith best estimate is 77 Oracle and MS SQL databases that were inventoried in 2003.

#### Scope Threshold

If the number of applications supported changes from the baseline by 10% or more.

#### Proposed Scope and Contract Adjustment

| Service | Agreement             | _  | iginal<br>cope | Proposed<br>Scope |      | Original<br>Monthly Cost | Proposed<br>Monthly Cost | Scope<br>Increase | Cost<br>Increase |
|---------|-----------------------|----|----------------|-------------------|------|--------------------------|--------------------------|-------------------|------------------|
| SA-06   | Database Support Mgmt | 77 | <b>d</b> b's   | 184               | db's | \$28,116                 | \$37,096                 | 139%              | 32%              |

# **Voice Telecommunications**

Service Agreement 10 covers the Voice Telecommunications support services. Exhibit G of that Service Agreement includes a list of sites where telecommunications support is required. The list included 91 sites. Of the 91 sites listed, 27 were listed as not having any hardware (only POTS lines from Sprint). The other 64 sites either had PBX systems from Rolm, Siemens, Nortel and Toshiba or were place holders for future planned facilities.

In an attempt to produce a similar list that reflects the sites that are being supported today a count of over 400 was tallied! (See Appendix E)

In addition to the updated site list, the technology of the telecommunications switches has changed. Telecom switches are becoming more software robust and support of these switches is now a mixture of server, software and telecom skillsets. This scope increase will provide this additional support for the County's growing telecom network.

The County spent \$163,000 in 2004 and \$105,000 in 2005 on Telecom IMACs in excess of the contracted threshold. We are proposing to remove the IMAC threshold so the County can avoid these costly overages. This will represent a significant savings of nearly \$500,000 to the County given the upcoming projects (533 Exchange, Downtown Telecom Upgrade).

#### Original Scope

Service Agreement 10 – Telecom Voice lists 91 sites with PBXs or leased circuits to be supported.

#### Scope Threshold

If the number of PABX systems supported increases from the baseline by 25 or more.

IMAC's in excess of 200 will be billed at a rate of \$100.00 per IMAC and shall be invoiced on a monthly basis.

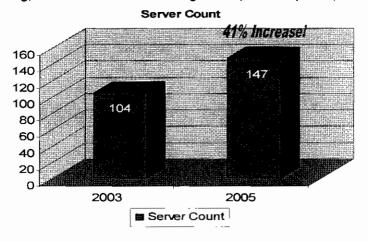
#### Proposed Scope and Contract Adjustment

| Service / | Agreement     |    | riginal<br>scope | Prop |       | Original<br>Monthly<br>Cost | Proposed<br>Monthly<br>Cost | Scope<br>Increase | Cost<br>Increase |
|-----------|---------------|----|------------------|------|-------|-----------------------------|-----------------------------|-------------------|------------------|
| SA-10     | Telecom Voice | 91 | sites            | 400+ | sites | \$68,713                    | \$94,224                    | 300%+             | 37%              |

Additionally, the IMAC threshold will be removed so there will be no limit to the number of IMACs per month.

## **Data Center Operations**

Looking at the infrastructure, despite a concerted consolidation effort the number of servers has increased in the last two years. That being said, the services that were running two years ago are now being run and managed on 25% fewer servers –if it took 100 servers to run the services offered in 2003 we are now running those same services on 75 servers. The net increase in servers is from new servers hosting new services (i.e. KwikTag, Website Content Management, Kronos, SAN, NAS).



#### Original Scope

Service Agreement 04 – Data Center Operations lists 104 servers to be supported.

#### Scope Threshold

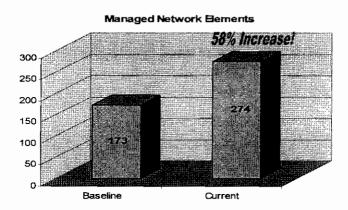
If the number of servers changes from the baseline by 25 or more.

#### Proposed Scope and Contract Adjustment

| Service | Agreement              |     | riginal<br>cope |     | posed<br>cope | Original<br>Monthly<br>Cost | Proposed<br>Monthly<br>Cost | Scope<br>Increase | Cost<br>Increase |
|---------|------------------------|-----|-----------------|-----|---------------|-----------------------------|-----------------------------|-------------------|------------------|
| SA-04   | Data Center Operations | 104 | servers         | 147 | servers       | \$60.947                    | \$69,927                    | 41%               | 15%              |

# **Network Management**

Likewise, the County's data network has seen expansion. As the County's organization has expanded, so too has the physical infrastructure required to support the business. Two years ago we were managing 173 routers switches. Today we are managing a staggering 274 routers and switches.



#### Original Scope

Service Agreement 09 – Network Management lists 173 network devices to be supported.

#### Scope Threshold

If the number of network devices supported changes from the baseline by 10% or more.

## Proposed Scope and Contract Adjustment

| Service Agreement |                    | Original<br>Scope |         |     | posed<br>cope | Original<br>Monthly<br>Cost | Proposed<br>Monthly<br>Cost | Scope<br>Increase | Cost<br>Increase |
|-------------------|--------------------|-------------------|---------|-----|---------------|-----------------------------|-----------------------------|-------------------|------------------|
| SA-09             | Network Management | 173               | devices | 274 | devices       | \$38,470                    | \$48,141                    | 58%               | 25%              |

## Summary

Over the last two years Lee County and Atos Origin have established a strong relationship that has enabled us to avoid having to meticulously review the contract to resolve these types of issues. However, at this point the scope in these areas has grown to the point that we will soon be unable to provide the quality and level of service that has been provided in the past. We are asking for discussions so that we can avoid negatively affecting customer satisfaction.

Furthermore, we respectfully request that any contract modifications resulting from these discussions be effective March 1<sup>st</sup>, 2006.

# Appendix A – Proposed Pricing Summary

| Service       | Agreement                             | Orig | inal Scope | Propo | osed Scope | Original<br>Monthly<br>Cost | Proposed<br>Monthly<br>Cost | Scope<br>Increase | Cost<br>Increase |
|---------------|---------------------------------------|------|------------|-------|------------|-----------------------------|-----------------------------|-------------------|------------------|
| SA-04         | Data Center Operations                | 104  | servers    | 147   | servers    | \$60,947                    | \$69,927                    | 41%               | 15%              |
| SA-06         | Database Support Mgmt<br>Applications | 77   | databases  | 184   | databases  | \$28,116                    | \$37,096                    | 139%              | 32%              |
| SA-08         | Development                           | 4000 | man hours  | 6000  | man hours  | \$23,590                    | \$31,879                    | 50%               | 35%              |
| SA-09         | Network Management                    | 173  | devices    | 274   | devices    | \$38,470                    | \$48,141                    | 58%               | 25%              |
| SA-14         | PC Maintenance                        | 1614 | # of PCs   | 2400  | # of PCs   | \$105,001                   | \$117,435                   | 49%               | 12%              |
| SA- <u>15</u> | Applications<br>Maintenance           | 75   | # of Apps  | 89    | # of Apps  | \$60,906                    | \$69,195                    | 19%               | 14%              |
| SA-10         | Telecom Voice                         | 91   | sites      | 450   | sites      | \$68,713                    | \$94,224                    | 300%+             | 37%              |

|                         | Orig contract | 12/19/2005 | 1/17/2006 | Scope increase | Years rema  | ining   |
|-------------------------|---------------|------------|-----------|----------------|-------------|---------|
|                         | Yearly        | Proposal   | Proposal  | Yearly         | on Contract | t       |
| Application Development | 283080        | 384228     | 382548    | 99468          | 2           | 198936  |
| Application Maintenance | 730872        | 832020     | 830340    | 99468          | 2           | 198936  |
| PC maintenance          | 1260012       | 1487580    | 1409220   | 149208         | 2           | 298416  |
| Database support mgmt   | 337392        | 446964     | 445152    | 107760         | 2           | 215520  |
| Telecom Voice           | 824556        | 1252440    | 1130688   | 306132         | 2           | 612264  |
| Network Management      | 461640        | 579636     | 577692    | 116052         | 2           | 232104  |
| Help Desk               | 893976        | 961404     | 893976    | 0              | 2           | 0       |
| Datacenter Operations   | 731364        | 840936     | 839124    | 107760         | 2           | 215520  |
|                         | 5522892       | 6785208    | 6508740   | 985848         |             | 1971696 |

### APPENDIX C FORM – CHANGE ORDER DOCUMENT CHANGE ORDER AUTHORIZATION

Change Order No.: 19

(A Change Order Authorization Requires Approval by the Department Director for Expenditures Under \$25,000 or Approval by the County Manager for Expenditures Between \$25,000 and \$50,000 or Approval by the Board of County Commissioners for Expenditures over \$50,000)

| CONTRACT NAME: IT & TELLECOMMUNICATION OUTSOURCING SERVICES  |   |                 |                               |  |  |  |
|--|---|-----------------|-------------------------------|--|--|--|
| FOR PROJECT IT & Teleco  | ommunication Scope Increase PROV                                  | /IDER: _        | Atos Origin                   |  |  |  |
| SOLICIT NO.: CN-02-28  | _ CONTRACT NO.: 2778 ACCOUNT                                      | NO              |                               |  |  |  |
| REQUESTED BY: _Jim Des   | jarlais, County Admin DATE OF F                                   | REQUEST: _      | February 23, 2006             |  |  |  |
| Upon the completion and ex authorized to and shall proce   | ecution of this Change Order Authorization ed with the following: | by both par     | ties the Service Provider is  |  |  |  |
|  | MASTER SERVICES AGREEMENT   | DATED:          | N/A                           |  |  |  |
| SERVICE AGREEMENT 1  | ACCOUNT MANAGEMENT  | DATED:          | N/A                           |  |  |  |
| SERVICE AGREEMENT 2  | BUSINESS MANAGEMENT SUPPORT                                       | DATED:          | N/A                           |  |  |  |
| SERVICE AGREEMENT 3  | TRANSITION/MIGRATION  | DATED:          | N/A                           |  |  |  |
| SERVICE AGREEMENT 4  | DATA CENTER   | DATED:          | March 1 <sup>st</sup> , 2006  |  |  |  |
| SERVICE AGREEMENT 5  | HELP DESK   | DATED:          | N/A                           |  |  |  |
| SERVICE AGREEMENT 6  | DATABASE SUPPORT/MANAGEMENT                                       | DATED:          | March 1 <sup>st</sup> , 2006  |  |  |  |
| SERVICE AGREEMENT 7  | DISASTER RECOVERY   | DATED:          | N/A                           |  |  |  |
| SERVICE AGREEMENT 8  | APPLICATION DEVELOPMENT   | DATED:          | March 1 <sup>st</sup> , 2006  |  |  |  |
| SERVICE AGREEMENT 9  | NETWORK MANAGEMENT  | DATED:          | March 1 <sup>st</sup> , 2006  |  |  |  |
| SERVICE AGREEMENT 10   | TELECOM – VOICE   | DATED: _        | March 1 <sup>st</sup> , 2006  |  |  |  |
| SERVICE AGREEMENT 11   | TELECOMMUNICATIONS - DATA '                                       | DATED: _        | N/A                           |  |  |  |
| SERVICE AGREEMENT 12   | TRAINING  | DATED: _        | N/A                           |  |  |  |
| SERVICE AGREEMENT 13   | CONSULTING SERVICES/USER  | DATED: _        | N/A                           |  |  |  |
| SERVICE AGREEMENT 14   | PERSONAL COMPUTER   | DATED: _        | March 1 <sup>st</sup> , 2006  |  |  |  |
| SERVICE AGREEMENT 15   | APPLICATION MAINTENANCE   | DATED: _        | March 1 <sup>st</sup> , 2006  |  |  |  |
| It is understood and agreed t accord and satisfaction.   | hat the acceptance of this modification by th                     | e SERVICE       | PROVIDER constitutes an       |  |  |  |
| RECOMMENDED:   | ACCEPTED _  | COUNTY          | APPROVAL:                     |  |  |  |
| 0.0  |   | _               |                               |  |  |  |
| By: Server Server and an arrangement of the server and arrangement of the server are server as a server are server are server as a server | Date Service Provider   | By:<br>Departme | ent Director (Under \$25,000) |  |  |  |
| Ву:  | Date Accepted: 3/7/06   | Date App        | roved:                        |  |  |  |
| Department Director  | Date  | В               |                               |  |  |  |
| Bm . 5 . 0 & 2/  | _ /   | County Ma       | nager                         |  |  |  |
| Contracts Manager  | <u>7 / 6 (</u><br>Date  |                 | \$25,000 and \$50,000)        |  |  |  |
| :  |   | Date App        | roved:                        |  |  |  |
| *County Attorney's Office  | Date  | Ву:             |                               |  |  |  |
| Totally / Morriey o Orlico   |   | Chairman        |                               |  |  |  |
|  |   |                 | ounty Commissioners           |  |  |  |
| * County Attorney approval need  |   |                 | (Over \$50,000)               |  |  |  |
| over Board level expenditures o  | niy   | Date App        | roved:                        |  |  |  |

### SERVICE ENHANCEMENT SUPPLEMENTAL/CHANGE ORDER SERVICES

NAME OF USER DEPARTMENT: County Administration

DATE OF REQUEST: March 1st, 2006

CHANGE TO: MASTER AGREEMENT

SERVICE AGREEMENT NO. 4

SERVICE AGREEMENT NO. 6
SERVICE AGREEMENT NO. 8

SERVICE AGREEMENT NO. 9

SERVICE AGREEMENT NO. 10
SERVICE AGREEMENT NO. 14

SERVICE AGREEMENT NO. 15

All terms defined in the agreement shall have the same meaning ascribed to them therein when used The County hereby requests that Atos Origin perform the in this Service Enhancement. The parties acknowledge that any Supplement/Change Order Services described below. Supplemental/Change Order Services to be performed pursuant to this Service Enhancement shall be performed under the terms and conditions of the Agreement. In addition, unless otherwise set forth below, any payments to be made by County to Atos Origin under this Service Enhancement shall be made pursuant to the terms and conditions of the Agreement. The amounts to be paid by County to Atos Origin under this Service Enhancement shall be in addition to any other amounts which County is obligated to pay to Atos Origin under the Agreement.

Description of Supplemental/Change Order:

See attached proposal.

Projected Start Date for Services: March 1st, 2006

Projected End Date for Services: February 23rd, 2008

Total amount to be paid: \$1,971,696.00