CALL CENTER SERVICES CONTRACT FUNCTIONAL AREA ONE

THIS CONTRACT is made this 12th day of October, 2004 by and between Spherix Incorporated and the STATE OF MARYLAND, acting through the DEPARTMENT OF BUDGET AND MANAGEMENT

IN CONSIDERATION of the premises and the covenants herein contained, the parties agree as follows:

1. Definitions

In this Contract, the following words have the meanings indicated:

- 1.1 "Contract Manager" means Sandra Smith of the Department.
- 1.2 "Contractor" means Spherix Incorporated whose principal business address and whose principal office in Maryland is 12051 Indian Creek Court, Beltsville, MD 20705.
- 1.3 "Department" means the Department of Budget and Management.
- 1.4 "Financial Proposal" means the Contractor's Financial Proposal dated July 7, 2004.
- 1.5 "Procurement Officer" means Gisela Blades of the Department.
- 1.6 "RFP" means the Request for Proposals for Call Center/Contact Center Services No. 050R4800165, as amended.
- 1.7 "State" means the State of Maryland.
- 1.8 "Technical Proposal" means the Contractor's Technical Proposal, dated May 14, 2004, including the Contractor's response to Oral Presentation dated July 1, 2004.

2. Scope of Work

2.1 Contractor shall provide Call Center/Contact Center Services as specified for Functional Area One of the RFP. The services shall be provided in accordance with this Contract and the following exhibits, which are attached and incorporated herein by reference. If there is any conflict between this Contract and the Exhibits, the terms of the Contract shall govern. If there is any conflict among the Exhibits, the following order of precedence shall determine the prevailing provision:

Exhibit A - Request for Proposals - Project No. 050R4800165

Exhibit B - Contractor's Technical Proposal dated May 14, 2004.

Exhibit C - Contractor's Financial Proposal dated July 7, 2004.

Exhibit D - State Contract Affidavit Addendum.

2.2 The Procurement Officer may, at any time, by written order, make changes in the work within the general scope of the Contract. No other order, statement or conduct of the Procurement Officer or any other person shall be treated as a change or entitle the Contractor to an equitable adjustment under this section. Except as otherwise provided in this Contract, if any change under this section causes an increase or decrease in the Contractor's cost of, or the time required for, the performance of any part of the work, whether or not changed by the order, an equitable adjustment in the Contract price shall be made and the Contract modified in writing accordingly. The Contractor must assert in writing its right to an adjustment under this section within thirty (30) days of receipt of written change order and shall include a written statement setting forth the nature and cost of such claim. No claim by the Contractor shall be allowed if asserted after final payment under this Contract. Failure to agree to an adjustment under this section shall be a dispute under the Disputes clause of this Contract. Nothing in this section shall excuse the Contractor from proceeding with the Contract as changed.

3. Time for Performance.

The Contractor shall begin providing services under this Contract upon receipt of a Notice to Proceed from the Contract Manager. The term of this Contract is for a period of three years commencing on November 1, 2004 and terminating on October 31, 2007. The State, at its sole option, shall have the unilateral right to extend the contract for two (2) additional successive one-year terms.

4. Consideration and Payment

- 4.1 (a) In consideration of the satisfactory performance of the work set forth in this Contract, the Department shall pay the Contractor in accordance with the terms of Exhibit C, Contractor's Financial Proposal. Electronic Fund Transfer will be used by the State to pay Contractor for this Contract and any other State payments due Contractor unless the State Comptroller's Office grants Contractor an exemption. Except with the express written consent of the Procurement Officer, payment to the Contractor pursuant to this Contract shall not exceed \$50,000,000. Contractor shall notify Procurement Officer, in writing, at least 60 days before payments reach the specified amount. After notification from the Contractor, if the State fails to increase the contract amount, the Contractor shall have no obligation to perform under this Contract after payments reach the stated amount.
- (b)(i) The Contractor shall be paid by the State a flat rate per call for each agency call center. Fulfillment services shall be paid in accordance with line item rates proposed.
- (ii) In the event the State exercises its option to extend the Contract for additional one (1) year terms, the flat rate at which the Contractor is paid may be adjusted as provided in Section 1.4 of the RFP.
- Payments to the Contractor pursuant to this Contract shall be made no later than 30 days after the State's receipt of a proper invoice from the Contractor in accordance with the provisions of the RFP. Charges for late payment of invoices, other than as prescribed by Title

- 15, Subtitle 1, of the State Finance and Procurement Article, Annotated Code of Maryland, as from time to time amended, are prohibited. The final payment under this Contract will not be made until after certification is received from the Comptroller of the State that all taxes have been paid. Invoices should be submitted to the using Agency point-of-contact, with a copy to the Contract Manager, in the form specified in the RFP.
- 4.3 In addition to any other available remedies, if, in the opinion of the Procurement Officer, the Contractor fails to perform in a satisfactory and timely manner, the Procurement Officer may refuse or limit approval of any invoice for payment, and may cause payments to the Contractor to be reduced or withheld until such time as the Contractor meets performance standards as established by the Procurement Officer.

5. Personnel

Contractor agrees that personnel identified in its proposal shall be assigned to the Contract for the duration of the Contract, including any extension, unless such personnel are no longer employed by the Contractor.

6. Rights to Records

- 6.1 The Contractor agrees that all documents and materials including but not limited to, software, reports, drawings, studies, specifications, estimates, tests, maps, photographs, designs, graphics, mechanical, artwork, computations and data prepared by the Contractor, for purposes of this Contract with the State of Maryland shall be the sole property of the Department and shall be available to the Department at any time. The Department shall have the right to use the same without restriction and without compensation to the Contractor other than that specifically provided by this Contract.
- 6.2 The Contractor agrees that at all times during the term of this Contract and thereafter, works created under this Contract, and services performed under this Contract shall be "works made for hire" as that term is interpreted under U.S. copyright law. To the extent that any products created as a deliverable under this Contract are not works for hire for the Department, the Contractor hereby relinquishes, transfers, and assigns to the State all of its rights, title, and interest (including all intellectual property rights) to all such products created under this Contract, and will cooperate reasonably with the State in effectuating and registering any necessary assignments.
- 6.3 The Contractor shall report to the Contract Manager, promptly and in written detail, each notice or claim of copyright infringement received by the Contractor with respect to all data delivered under this agreement.
- 6.4 The Contractor shall not affix any restrictive markings upon any data and if such markings are affixed, the Department shall have the right at any time to modify, remove, obliterate, or ignore such warnings.

6.5 Upon termination of this Contract, the Contractor, at its own expense, shall deliver any records, equipment, software or other property provided by the State to the place designated by the Procurement Officer.

7. Patents, Copyrights, Intellectual Property

- 7.1 If the Contractor furnishes any design, device, material, process, or other item, which is covered by a patent or copyright or which is proprietary to or a trade secret of another, the Contractor shall obtain the necessary permission or license to permit the State to use such item or items.
- 7.2 The Contractor will defend or settle, at its own expense, any claim or suit against the State alleging that any such item furnished by the Contractor infringes any patent, trademark, copyright, or trade secret. If a third party claims that a Product infringes that party's patent or copyright, the Contractor will defend the Agency against that claim at Contractor's expense and will pay all damages, costs and attorney fees that a Court finally awards, provided the Agency (i) promptly notifies the Contractor in writing of the claim, and (ii) allows Contractor to control and cooperates with Contractor in, the defense and any related settlement negotiations. The obligations of this paragraph are in addition to those stated in section 7.3 below.
- 7.3 If any products furnished by the Contractor become, or in the Contractor's opinion are likely to become, the subject of a claim of infringement, the Contractor will, at its option and expense: a) procure for the State the right to continue using the applicable item, b) replace the product with a non-infringing product substantially complying with the item's specifications, or c) modify the item so that it becomes non-infringing and performs in a substantially similar manner to the original item.

8. Confidentiality

Subject to the Maryland Public Information Act and any other applicable laws, all confidential or proprietary information and documentation relating to either party (including without limitation, any information or data stored within the Contractor's computer systems) shall be held in absolute confidence by the other party. Each party shall, however, be permitted to disclose relevant confidential information to its officers, agents and employees to the extent that such disclosure is necessary for the performance of their duties under this Contract, provided that the data may be collected, used, disclosed, stored and disseminated only as provided by and consistent with the law. The provisions of this section shall not apply to information that (a) is lawfully in the public domain; (b) has been independently developed by the other party without violation of this Contract; (c) was already in the possession of such party; (d) was supplied to such party by a third party lawfully in possession thereof and legally permitted to further disclose the information; or (e) which such party is required to disclose by law.

9. Loss of Data

In the event of loss of any State data or records where such loss is due to the intentional act or omission or negligence of the contractor or any of its subcontractors or agents, the Contractor

shall be responsible for recreating such lost data in the manner and on the schedule set by the Contract Officer. The Contractor shall ensure that all data is backed up, and is recoverable by the Contractor.

10. Indemnification

- 10.1 The Contractor shall indemnify the State against liability for any costs, expenses, loss, suits, actions, or claims of any character arising from or relating to the performance of the Contractor or its subcontractors under this Contract.
- 10.2 The State of Maryland has no obligation to provide legal counsel or defense to the Contractor or its subcontractors in the event that a suit, claim or action of any character is brought by any person not party to this Contract against the Contractor or its subcontractors as a result of or relating to the Contractor's obligations under this Contract.
- 10.3 The State has no obligation for the payment of any judgments or the settlement of any claims against the Contractor or its subcontractors as a result of or relating to the Contractor's obligations under this Contract.
- 10.4 The Contractor shall immediately notify the Procurement Officer of any claim or suit made or filed against the Contractor or its subcontractors regarding any matter resulting from or relating to the Contractor's obligations under the Contract, and will cooperate, assist, and consult with the State in the defense or investigation of any claim, suit, or action made or filed against the State as a result of or relating to the Contractor's performance under this Contract.

11. Non-Hiring of Employees

No official or employee of the State of Maryland as defined under State Government Article section 15-102, Annotated Code of Maryland, whose duties as such official or employee include matters relating to or affecting the subject matter of this Contract shall, during the pendancy and term of this Contract and while serving as an official or employee of the State become or be an employee of the Contractor or any entity that is a subcontractor on this Contract.

12. Disputes

This Contract shall be subject to the provisions of Title 15, Subtitle 2, of the State Finance and Procurement Article of the Annotated Code of Maryland, as from time to time amended, and COMAR 21.10 (Administrative and Civil Remedies). Pending resolution of a claim, the Contractor shall proceed diligently with the performance of the Contract in accordance with the Procurement Officer's decision. Unless a lesser period is provided by applicable statute, regulation, or the Contract, the Contractor must file a written notice of claim with the Procurement Officer within 30 days after the basis for the claim is known or should have been known, whichever is earlier. Contemporaneously with or within 30 days of the filing of a notice of claim, but no later than the date of final payment under the Contract, the Contractor must submit to the Procurement Officer its written claim containing the information specified in COMAR 21.10.04.02.

13. Maryland Law

This Contract shall be construed, interpreted, and enforced according to the laws of the State of Maryland.

14. Nondiscrimination in Employment

The Contractor agrees: (a) not to discriminate in any manner against an employee or applicant for employment because of race, color, religion, creed, age, sex, marital status, national origin, ancestry, or disability of a qualified individual with a disability; (b) to include a provision similar to that contained in subsection (a), above, in any subcontract except a subcontract for standard commercial supplies or raw materials; and (c) to post and to cause subcontractors to post in conspicuous places available to employees and applicants for employment, notices setting forth the substance of this clause.

15. Contingent Fee Prohibition

The Contractor warrants that it has not employed or retained any person, partnership, corporation, or other entity, other than a bona fide employee, bona fide agent, bona fide salesperson, or commercial selling agency working for the Contractor to solicit or secure this Contract, and that it has not paid or agreed to pay any person, partnership, corporation or other entity, other than a bona fide employee, bona fide salesperson or commercial selling agency, any fee or other consideration contingent on the making of this Contract.

16. Non-availability of Funding

If the General Assembly fails to appropriate funds or if funds are not otherwise made available for continued performance for any fiscal period of this Contract succeeding the first fiscal period, this Contract shall be canceled automatically as of the beginning of the fiscal year for which funds were not appropriated or otherwise made available; provided, however, that this will not affect either the State's rights or the Contractor's rights under any termination clause in this Contract. The effect of termination of the Contract hereunder will be to discharge both the Contractor and the State of Maryland from future performance of the Contract, but not from their rights and obligations existing at the time of termination. The Contractor shall be reimbursed for the reasonable value of any nonrecurring costs incurred but not amortized in the price of the Contract. The State shall notify the Contractor as soon as it has knowledge that funds may not be available for the continuation of this Contract for each succeeding fiscal period beyond the first.

17. Termination for Cause

If the Contractor fails to fulfill its obligations under this Contract properly and on time, or otherwise violates any provision of the Contract, the State may terminate the Contract by written notice to the Contractor. The notice shall specify the acts or omissions relied upon as cause for termination. All finished or unfinished work provided by the Contractor shall, at the State's

option, become the State's property. The State of Maryland shall pay the Contractor fair and equitable compensation for satisfactory performance prior to receipt of notice of termination, less the amount of damages caused by the Contractor's breach. If the damages are more than the compensation payable to the Contractor, the Contractor will remain liable after termination and the State can affirmatively collect damages. Termination hereunder, including the termination of the rights and obligations of the parties, shall be governed by the provisions of COMAR 21.07.01.11B.

18. Termination for Convenience

The performance of work under this Contract may be terminated by the State in accordance with this clause in whole, or from time to time in part, whenever the State shall determine that such termination is in the best interest of the State. The State will pay all reasonable costs associated with this Contract that the Contractor has incurred up to the date of termination, and all reasonable costs associated with termination of the Contract; provided, however, the Contractor shall not be reimbursed for any anticipatory profits that have not been earned up to the date of termination. Termination hereunder, including the determination of the rights and obligations of the parties, shall be governed by the provisions of COMAR 21.07.01.12 (A)(2).

19. Delays and Extensions of Time

The Contractor agrees to perform the work under this Contract continuously and diligently. No charges or claims for damages shall be made by the Contractor for any delays or hindrances from any cause whatsoever during the progress of any portion of the work specified in this Contract. Time extensions will be granted only for excusable delays that arise from unforeseeable causes beyond the control and without the fault or negligence of the Contractor, including but not restricted to acts of God, acts of the public enemy, acts of the State in either its sovereign or contractual capacity, acts of another contractor in the performance of a contract with the State, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, or delays of subcontractors or suppliers arising from unforeseeable causes beyond the control and without the fault or negligence of either the Contractor or the subcontractors or suppliers.

20. Suspension of Work

The State unilaterally may order the Contractor in writing to suspend, delay, or interrupt all or any part of its performance for such period of time as the Procurement Officer may determine to be appropriate for the convenience of the State.

21. Pre-Existing Regulations

In accordance with the provisions of Section 11-206 of the State Finance and Procurement Article, Annotated Code of Maryland, as from time to time amended, the regulations set forth in Title 21 of the Code of Maryland Regulations (COMAR 21) in effect on the date of execution of this Contract are applicable to this Contract.

22. Financial Disclosure

The Contractor shall comply with the provisions of Section 13-221 of the State Finance and Procurement Article of the Annotated Code of Maryland, which requires that every person that enters into contracts, leases, or other agreements with the State of Maryland or its agencies during a calendar year under which the business is to receive in the aggregate, \$100,000 or more, shall within 30 days of the time when the aggregate value of these contracts, leases or other agreements reaches \$100,000, file with the Secretary of the State of Maryland certain specified information to include disclosure of beneficial ownership of the business.

23. Political Contribution Disclosure

The Contractor shall comply with the Election Law Article, Sections 14-101 through 14-104, of the Annotated Code of Maryland, which requires that every person that enters into contracts, leases, or other agreements with the State, a county or an incorporated municipality or their agencies, during a calendar year under which the person receives in the aggregate \$100,000 or more, shall file with the State Board of Elections a statement disclosing contributions in excess of \$500 made during the reporting period to a candidate for elective office in any primary or general election. The statement shall be filed with the State Board of Elections: (1) before a purchase or execution of a lease or contract by the State, a county, an incorporated municipality, or their agencies, and shall cover the preceding two calendar years; and (2) if the contribution is made after the execution of a lease or contract, then twice a year, throughout the contract term, on: (a) February 5, to cover the 6-month period ending January 31; and (b) August 5, to cover the 6-month period ending July 31.

24. Retention of Records

The Contractor shall retain and maintain all records and documents in any way relating to this Contract for three years after final payment by the State of Maryland under this Contract or any applicable statute of limitations, whichever is longer, and shall make them available for inspection and audit by authorized representatives of the State, including the Procurement Officer or the Procurement Officer's designee, at all reasonable times. All records related in any way to the Contract are to be retained for the entire time provided under this section.

25. Representations and Warranties

The Contractor hereby represents and warrants that:

- A. It is qualified to do business in the State of Maryland and that it will take such action as, from time to time hereafter, may be necessary to remain so qualified;
- B. It is not in arrears with respect to the payment of any monies due and owing the State of Maryland, or any department or unit thereof, including but not limited to the payment of taxes and employee benefits, and that it shall not become so in arrears during the term of this Contract;
- C. It shall comply with all federal, State and local laws, regulations, and ordinances applicable to its activities and obligations under this Contract; and,

D. It shall obtain, at its expense, all licenses, permits, insurance, and governmental approvals, if any, necessary to the performance of its obligations under this Contract.

26. Cost and Price Certification

By submitting cost or price information, the Contractor certifies to the best of its knowledge that the information submitted is accurate, complete, and current as of the date of its bid or offer.

The price under this Contract and any change order or modification hereunder, including profit or fee, shall be adjusted to exclude any significant price increases occurring because the Contractor furnished cost or price information which, as of the date of its bid or offer, was inaccurate, incomplete, or not current.

27. Subcontracting; Assignment

The Contractor may not subcontract any portion of the services provided under this Contract without obtaining the prior written approval of the State of Maryland, nor may the Contractor assign this Contract or any of its rights or obligations hereunder, without the prior written approval of the State. Any such subcontract or assignment shall include the terms of Sections 11 and 13 through 26 of this Contract and any other terms and conditions that the State deems necessary to protect its interests. The State shall not be responsible for the fulfillment of the Contractor's obligations to the subcontractors.

28. Administrative

- 28.1 Procurement Officer. The work to be accomplished under this Contract shall be performed under the direction of the Procurement Officer. All matters relating to the interpretation of this Contract shall be referred to the Procurement Officer for determination.
- 28.2 Notices. All notices hereunder shall be in writing and either delivered personally or sent by certified or registered mail, postage prepaid as follows:

If to the State:

Department of Budget and Management

Office of Telecommunications

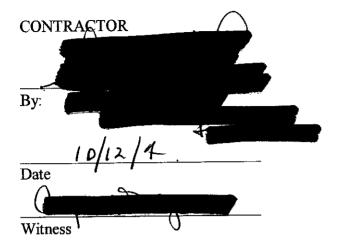
301 West Preston Street Baltimore, MD 21201

Attention: Sandy Smith, Contract Manager, State of Maryland

If to the Contractor:

SPHERIX INC.			
12051 INDIAN	CREE	EK CT	
BELTSVILLE	MD	20705	

IN WITNESS THEREOF, the parties have executed this Contract as of the date hereinabove set forth.



MARYLAND DEPARTMENT OF BUDGET AND MANAGEMENT

By: Ellis Kitchen, Chief
Office of Information Technology

October 20, 2004

Date /

Witness

Approved for form and legal sufficiency this 25⁷ day

of October 2004.
Assistant Attorney General

APPROVED BY BPW: [0.20.04]
(Date)

SUPPL. 9-17
(BPW Item #)