SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



ITEM 3.4

(ID # 3385)

MEETING DATE:

Tuesday, January 31, 2017

FROM: RIVERSIDE UNIVERSITY HEALTH SYSTEM and COUNTY COUNSEL

SUBJECT: COUNTY COUNSEL AND RIVERSIDE UNIVERSITY HEALTH SYSTEM.

Approve the one-year agreement with Securance, LLC for \$261,523 to provide an assessment of information security risks and recommendations of technical

solutions [\$261,523 100%- Medical Center funds]; District 5.

RECOMMENDED MOTION: That the Board of Supervisors:

1. Approve and authorize the Chairperson of the Board to sign the Professional Services Agreement with Securance, LLC to provide an assessment of information security risks and recommendations for \$261,523 for one year through January, 2018; and

2. Authorize the Purchasing Agent, in accordance with Ordinance No. 459, based on the availability of fiscal funding and as approved by County Counsel to: sign amendments to the compensation provisions that do not exceed 10 percent so long as they do not change the substantive terms of the Agreement.

ACTION: Policy

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Jeffries, seconded by Supervisor Ashley and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

Ayes:

Jeffries, Washington and Ashley

Nays:

None

Absent:

Tavaglione

Date:

January 31, 2017

XC:

Co.Co., RUHS, Purchasing

3 1

Kecia Harper-Ihem

SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

BACKGROUND:

Summary

Approval of this one-year agreement allows the County to contract for an assessment of potential risks to patient data and receive recommendations to improve existing security. These actions will also allow the medical center and other parts of the County's operations to keep current with regulatory requirements. (Continued on page 2)

FINANCIAL DATA	Current	Fiscal Year:	Nex	t Fiscal Year:	T	otal Cost:	Ongoing	j Cost
COST	\$	130,762	\$	130,761		\$ 261,523		\$
NET COUNTY COST		\$	-	\$		\$		\$
SOURCE OF FUNDS: Medical Center Enterprise fund 40050						Budget Adjustment: No		No
TOTAL OF THE MICHIGAN CONTROL			er Emerprise fund 40000			For Fiscal Year: 16/17-17/18		

C.E.O. RECOMMENDATION: APPROVE

BACKGROUND:

Summary (continued)

The goal of acquiring this service is to identify and evaluate IT technical security risks within the County infrastructure and provide technical solutions to enhance security in order to help the County identify opportunities for compliance with the Health Insurance Portability and Accountability Act (HIPAA) and the Health Information Technology for Economic and Clinical Health (HITECH) Act. The Federal Office for Civil Rights requires all entities covered by these laws to conduct periodic risk assessments.

In general, Technical Risk Assessments consist of several different security assessment services (e.g. Penetration Testing, Vulnerability Assessment, Denial of Service Testing, Social Engineering, Security Architecture and Configuration review, etc.), may employ various tools and techniques, and can be performed with different approaches and methodologies.

The elements of the assessment include:

- Network Security Assessment Provides the County with a security focused network architecture review.
- Host / Server Security Assessment Provides the County with a security focused host/server architecture review.
- Endpoint Security Assessment Provides the County with an assessment of endpoints/workstations and end user security industry standards and best practices.
- Application Security Assessment.
- Non-Technical Risk Assessment.

Key deliverables include:

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- Written documentation of the approach, findings, and recommendations associated with the project.
- A report to counsel summarizing the scope, approach, findings, and recommendations.
- Participating in Executive Steering Committee meetings led by Counsel to proactively manage risks and issues which might impact the quality of the assessment.
- A formal on-site final presentation of findings and recommendations.

Impact on Citizens and Businesses

Security and privacy of patient information are responsibilities that everyone in the County treats very seriously. The complexity of modern health related operations requires regular assessments of outside experts to allow for the continuous improvement of data security and privacy.

SUPPLEMENTAL:

Contract History and Price Reasonableness

County Purchasing Department released a Request for Proposal (RFP) MCARC-312 soliciting proposal for HIPPA Security Assessment Services on behalf of the Riverside University Health System- Medical Center and County Counsel. The RFP was sent to fifty-six (56) potential bidders and was advertised on the Purchasing web site. Three (3) bid responses were submitted in response to the RFP. The proposals were reviewed by the evaluation team from the Riverside University Health System- Medical Center and County Counsel. Each bid response was evaluated based on the criteria set forth in the RFP: overall responses to the RFP requirements, company experience, and staff experience, proposed project plan, references, credentials, resumes, licenses, certifications, and financials

Based on the overall summation of the proposals submitted, it is the recommendation of the evaluation team to select Securance LLC, as the most responsive/responsible bidder to provide services for, Privacy and Security Risk Assessment for multiple County departments pursuant to the Health Insurance and Portability Accountability Act of 1996 (HIPAA)/Health Information Technology for Economic and Clinical Health Act of 2009 (HITECH).

PROFESSIONAL SERVICE AGREEMENT

for

HIPAA SECURITY ASSESSMENT SERVICES

Between

COUNTY OF RIVERSIDE

And

SECURANCE LLC



JAN 31 2017 3.4

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This Agreement, made and entered into this 24 day of January, 2017, by and between Securance LLC, (herein referred to as "CONTRACTOR"), and the COUNTY OF RIVERSIDE, a political subdivision of the State of California, (herein referred to as "COUNTY"). The parties agree as follows:

1. **Description of Services**

- 1.1 CONTRACTOR shall provide all services as outlined and specified in Exhibit A, Scope of Services, at the prices stated in Exhibit B, Payment Provisions, and Attachment I, HIPAA Business Associate Attachment to the Agreement.
- 1.2 CONTRACTOR represents that it has the skills, experience, and knowledge necessary to perform under this Agreement and the COUNTY relies upon this representation. CONTRACTOR shall perform to the satisfaction of the COUNTY and in conformance to and consistent with the highest standards of firms/professionals in the same discipline in the State of California.
- 1.3 CONTRACTOR affirms this it is fully apprised of all of the work to be performed under this Agreement; and the CONTRACTOR agrees it can properly perform this work at the prices stated in Exhibit B. CONTRACTOR is not to perform services or provide products outside of the Agreement.
- 1.4 Acceptance by the COUNTY of the CONTRACTOR's performance under this Agreement does not operate as a release of CONTRACTOR's responsibility for full compliance with the terms of this Agreement.

2. **Period of Performance**

2.1 This Agreement shall be effective upon signature of this Agreement by both parties and continues in effect through June 30, 2017, unless terminated earlier. CONTRACTOR shall commence performance upon signature of this Agreement by both parties and shall diligently and continuously perform thereafter. The Riverside County Board of Supervisors is the only authority that may obligate the County for a non-cancelable multi-year agreement.

3. Compensation

3.1 The COUNTY shall pay the CONTRACTOR for services performed, products provided and expenses incurred in accordance with the terms of Exhibit B, Payment Provisions. Maximum payments by COUNTY to CONTRACTOR shall not exceed 261,522.82 annually including all expenses. The COUNTY is not responsible for any fees or costs incurred above or beyond the contracted amount and shall have no obligation to purchase any specified amount of services or products. Unless otherwise specifically stated in Exhibit B, COUNTY shall not be responsible for payment of any of CONTRACTOR's expenses related to this Agreement.

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- 3.2 No price increases will be permitted during the first year of this Agreement (If applicable). All price decreases (for example, if CONTRACTOR offers lower prices to another governmental entity) will automatically be extended to the COUNTY. The COUNTY requires written proof satisfactory to COUNTY of cost increases prior to any approved price adjustment. After the first year of the award, a minimum of 30-days advance notice in writing is required to be considered and approved by COUNTY. No retroactive price adjustments will be considered. Any price increases must be stated in a written amendment to this Agreement. The net dollar amount of profit will remain firm during the period of the Agreement. Annual increases shall not exceed the Consumer Price Index- All Consumers, All Items Greater Los Angeles, Riverside and Orange County areas and be subject to satisfactory performance review by the COUNTY and approved (if needed) for budget funding by the Board of Supervisors.
- 3.3 CONTRACTOR shall be paid only in accordance with an invoice submitted to COUNTY by CONTRACTOR within fifteen (15) days from the last day of each calendar month, and COUNTY shall pay the invoice within thirty (30) working days from the date of receipt of the invoice. Payment shall be made to CONTRACTOR only after services have been rendered or delivery of materials or products, and acceptance has been made by COUNTY. Prepare invoices in duplicate. For this Agreement, send the original and duplicate copies of invoices to:

Riverside University Health System – Information Services Department 26520 Cactus Avenue, Moreno Valley, CA. 92555

- a) Each invoice shall contain a minimum of the following information: invoice number and date; remittance address; bill-to and ship-to addresses of ordering department/division; Agreement number (RFP# MCARC-312); quantities; item descriptions, unit prices, extensions, sales/use tax if applicable, and an invoice total.
- b) Invoices shall be rendered monthly in arrears.
- 3.4 The COUNTY obligation for payment of this Agreement beyond the current fiscal year end is contingent upon and limited by the availability of COUNTY funding from which payment can be made, and invoices shall be rendered "monthly" in arrears. In the State of California, Government agencies are not allowed to pay excess interest and late charges, per Government Codes, Section 926.10. No legal liability on the part of the COUNTY shall arise for payment beyond June 30 of each calendar year unless funds are made available for such payment. In the event that such funds are not forthcoming for any reason, COUNTY shall immediately notify CONTRACTOR in writing; and this Agreement shall be deemed terminated, have no further force, and effect.

4. Alteration or Changes to the Agreement

- **4.1** The Board of Supervisors and the COUNTY Purchasing Agent and/or his designee is the only authorized COUNTY representatives who may at any time, by written order, alter this Agreement. If any such alteration causes an increase or decrease in the cost of, or the time required for the performance under this Agreement, an equitable adjustment shall be made in the Agreement price or delivery schedule, or both, and the Agreement shall be modified by written amendment accordingly.
- 4.2 Any claim by the CONTRACTOR for additional payment related to this Agreement shall be made in writing by the CONTRACTOR within 30 days of when the CONTRACTOR has or should have notice of any actual or claimed change in the work, which results in additional and unanticipated cost to the CONTRACTOR. If the COUNTY Purchasing Agent decides that the facts provide sufficient justification, he may authorize additional payment to the CONTRACTOR pursuant to the claim. Nothing in this section shall excuse the CONTRACTOR from proceeding with performance of the Agreement even if there has been a change.

5. Termination

- **5.1**. COUNTY may terminate this Agreement without cause upon 30 days written notice served upon the CONTRACTOR stating the extent and effective date of termination.
- **5.2** COUNTY may, upon five (5) days written notice terminate this Agreement for CONTRACTOR's default, if CONTRACTOR refuses or fails to comply with the terms of this Agreement or fails to make progress that may endanger performance and does not immediately cure such failure. In the event of such termination, the COUNTY may proceed with the work in any manner deemed proper by COUNTY.
 - **5.3** After receipt of the notice of termination, CONTRACTOR shall:
 - (a) Stop all work under this Agreement on the date specified in the notice of termination; and
 - (b) Transfer to COUNTY and deliver in the manner as directed by COUNTY any materials, reports or other products, which, if the Agreement had been completed or continued, would have been required to be furnished to COUNTY.
- **5.4** After termination, COUNTY shall make payment only for CONTRACTOR's performance up to the date of termination in accordance with this Agreement.
- 5.5 CONTRACTOR's rights under this Agreement shall terminate (except for fees accrued prior to the date of termination) upon dishonesty or a willful or material breach of this Agreement by

CONTRACTOR; or in the event of CONTRACTOR's unwillingness or inability for any reason whatsoever to perform the terms of this Agreement. In such event, CONTRACTOR shall not be entitled to any further compensation under this Agreement.

- 5.6 If the Agreement is federally or State funded, CONTRACTOR cannot be debarred from the System for Award Management (SAM). CONTRACTOR must notify the COUNTY immediately of a debarment. Reference: System for Award Management (SAM) at https://www.sam.gov for Central Contractor Registry (CCR), Federal Agency Registration (Fedreg), Online Representations and Certifications Application, and Excluded Parties List System (EPLS)). Excluded Parties Listing System (EPLS) (http://www.epls.gov) (Executive Order 12549, 7 CFR Part 3017, 45 CFR Part 76, and 44 CFR Part 17). The System for Award Management (SAM) is the Official U.S. Government system that consolidated the capabilities of CCR/FedReg, ORCA, and EPLS.
- 5.7 The rights and remedies of COUNTY provided in this section shall not be exclusive and are in addition to any other rights and remedies provided by law or this Agreement.

6. Ownership/Use of Contract Materials and Products

The CONTRACTOR agrees that all materials, reports or products in any form, including electronic, created by CONTRACTOR for which CONTRACTOR has been compensated by COUNTY pursuant to this Agreement shall be the sole property of the COUNTY. The material, reports or products may be used by the COUNTY for any purpose that the COUNTY deems to be appropriate, including, but not limit to, duplication and/or distribution within the COUNTY or to third parties. CONTRACTOR agrees not to release or circulate in whole or part such materials, reports, or products without prior written authorization of the COUNTY.

7. Conduct of Contractor

- 7.1 The CONTRACTOR covenants that it presently has no interest, including, but not limited to, other projects or contracts, and shall not acquire any such interest, direct or indirect, which would conflict in any manner or degree with CONTRACTOR's performance under this Agreement. The CONTRACTOR further covenants that no person or subcontractor having any such interest shall be employed or retained by CONTRACTOR under this Agreement. The CONTRACTOR agrees to inform the COUNTY of all the CONTRACTOR's interests, if any, which are or may be perceived as incompatible with the COUNTY's interests.
- 7.2 The CONTRACTOR shall not, under circumstances which could be interpreted as an attempt to influence the recipient in the conduct of his/her duties, accept any gratuity or special favor from

individuals or firms with whom the CONTRACTOR is doing business or proposing to do business, in accomplishing the work under this Agreement.

7.3 The CONTRACTOR or its employees shall not offer gifts, gratuity, favors, and entertainment directly or indirectly to COUNTY employees.

8. Inspection of Service; Quality Control/Assurance

- 8.1 All performance (which includes services, workmanship, materials, supplies and equipment furnished or utilized in the performance of this Agreement) shall be subject to inspection and test by the COUNTY or other regulatory agencies at all times. The CONTRACTOR shall provide adequate cooperation to any inspector or other COUNTY representative to permit him/her to determine the CONTRACTOR's conformity with the terms of this Agreement. If any services performed or products provided by CONTRACTOR are not in conformance with the terms of this Agreement, the COUNTY shall have the right to require the CONTRACTOR to perform the services or provide the products in conformance with the terms of the Agreement at no additional cost to the COUNTY. When the services to be performed or the products to be provided are of such nature that the difference cannot be corrected; the COUNTY shall have the right to: (1) require the CONTRACTOR immediately to take all necessary steps to ensure future performance in conformity with the terms of the Agreement; and/or (2) reduce the Agreement price to reflect the reduced value of the services performed or products provided. The COUNTY may also terminate this Agreement for default and charge to CONTRACTOR any costs incurred by the COUNTY because of the CONTRACTOR's failure to perform.
- **8.2** CONTRACTOR shall establish adequate procedures for self-monitoring and quality control and assurance to ensure proper performance under this Agreement; and shall permit a COUNTY representative or other regulatory official to monitor, assess, or evaluate CONTRACTOR's performance under this Agreement at any time, upon reasonable notice to the CONTRACTOR.

9. <u>Independent Contractor/Employment Eligibility</u>

9.1 The CONTRACTOR is, for purposes relating to this Agreement, an independent contractor and shall not be deemed an employee of the COUNTY. It is expressly understood and agreed that the CONTRACTOR (including its employees, agents, and subcontractors) shall in no event be entitled to any benefits to which COUNTY employees are entitled, including but not limited to overtime, any retirement benefits, worker's compensation benefits, and injury leave or other leave benefits. There shall be no employer-employee relationship between the parties; and CONTRACTOR shall hold COUNTY harmless from any and all claims that may be made against COUNTY based upon any contention by a third party that

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an employer-employee relationship exists by reason of this Agreement. It is further understood and agreed by the parties that CONTRACTOR in the performance of this Agreement is subject to the control or direction of COUNTY merely as to the results to be accomplished and not as to the means and methods for accomplishing the results.

- 9.2 CONTRACTOR warrants that it shall make its best effort to fully comply with all federal and state statutes and regulations regarding the employment of aliens and others and to ensure that employees performing work under this Agreement meet the citizenship or alien status requirement set forth in federal statutes and regulations. CONTRACTOR shall obtain, from all employees performing work hereunder, all verification and other documentation of employment eligibility status required by federal or state statutes and regulations including, but not limited to, the Immigration Reform and Control Act of 1986, 8 U.S.C. §1324 et seq., as they currently exist and as they may be hereafter amended. CONTRACTOR shall retain all such documentation for all covered employees, for the period prescribed by the law.
- 9.3 Ineligible Person shall be any individual or entity who: Is currently excluded, suspended, debarred or otherwise ineligible to participate in the federal health care programs; or has been convicted of a criminal offense related to the provision of health care items or services and has not been reinstated in the federal health care programs after a period of exclusion, suspension, debarment, or ineligibility.
- 9.4 CONTRACTOR shall screen prospective Covered Individuals prior to hire or engagement. CONTRACTOR shall not hire or engage any Ineligible Person to provide services directly relative to this Agreement. CONTRACTOR shall screen all current Covered Individuals within sixty (60) days of execution of this Agreement to ensure that they have not become Ineligible Persons unless CONTRACTOR has performed such screening on same Covered Individuals under a separate agreement with COUNTY within the past six (6) months. Covered Individuals shall be required to disclose to CONTRACTOR immediately any debarment, exclusion or other event that makes the Covered Individual an Ineligible Person. CONTRACTOR shall notify COUNTY within five (5) business days after it becomes aware if a Covered Individual providing services directly relative to this Agreement becomes debarred, excluded or otherwise becomes an Ineligible Person.
- 9.5 CONTRACTOR acknowledges that Ineligible Persons are precluded from providing federal and state funded health care services by contract with COUNTY in the event that they are currently sanctioned or excluded by a federal or state law enforcement regulatory or licensing agency. If CONTRACTOR becomes aware that a Covered Individual has become an Ineligible Person,

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CONTRACTOR shall remove such individual from responsibility for, or involvement with, COUNTY business operations related to this Agreement.

9.6 CONTRACTOR shall notify COUNTY within five (5) business days if a Covered Individual or entity is currently excluded, suspended or debarred, or is identified as such after being sanction screened. Such individual or entity shall be promptly removed from participating in any activity associated with this Agreement.

10. Subcontract for Work or Services

No contract shall be made by the CONTRACTOR with any other party for furnishing any of the work or services under this Agreement without the prior written approval of the COUNTY; but this provision shall not require the approval of contracts of employment between the CONTRACTOR and personnel assigned under this Agreement, or for parties named in the proposal and agreed to under this Agreement.

11. <u>Disputes</u>

- 11.1 The parties shall attempt to resolve any disputes amicably at the working level. If that is not successful, the dispute shall be referred to the senior management of the parties. Any dispute relating to this Agreement, which is not resolved by the parties, shall be decided by the COUNTY's Purchasing Department's Compliance Contract Officer who shall furnish the decision in writing. The decision of the COUNTY's Compliance Contract Officer shall be final and conclusive unless determined by a court of competent jurisdiction to have been fraudulent, capricious, arbitrary, or so grossly erroneous to imply bad faith. The CONTRACTOR shall proceed diligently with the performance of this Agreement pending the resolution of a dispute.
- 11.2 Prior to the filing of any legal action related to this Agreement, the parties shall be obligated to attend a mediation session in Riverside County before a neutral third party mediator. A second mediation session shall be required if the first session is not successful. The parties shall share the cost of the mediations.

12. Licensing and Permits

CONTRACTOR shall comply with all State or other licensing requirements, including but not limited to the provisions of Chapter 9 of Division 3 of the Business and Professions Code. All licensing requirements shall be met at the time proposals are submitted to the COUNTY. CONTRACTOR warrants that it has all necessary permits, approvals, certificates, waivers and exemptions necessary for performance of this Agreement as required by the laws and regulations of the United States, the State of California, the

County of Riverside and all other governmental agencies with jurisdiction, and shall maintain these throughout the term of this Agreement.

13. Use By Other Political Entities

The CONTRACTOR agrees to extend the same pricing, terms, and conditions as stated in this Agreement to each and every political entity, special district, and related non-profit entity in Riverside County. It is understood that other entities shall make purchases in their own name, make direct payment, and be liable directly to the CONTRACTOR; and COUNTY shall in no way be responsible to CONTRACTOR for other entities' purchases.

14. Non-Discrimination

CONTRACTOR shall not be discriminate in the provision of services, allocation of benefits, accommodation in facilities, or employment of personnel on the basis of ethnic group identification, race, religious creed, color, national origin, ancestry, physical handicap, medical condition, marital status or sex in the performance of this Agreement; and, to the extent they shall be found to be applicable hereto, shall comply with the provisions of the California Fair Employment and Housing Act (Gov. Code 12900 et. seq), the Federal Civil Rights Act of 1964 (P.L. 88-352), the Americans with Disabilities Act of 1990 (42 U.S.C. S1210 et seq.) and all other applicable laws or regulations.

15. Records and Documents

COUNTY agency, a copy of this Agreement and such books, documents and records as are necessary to certify the nature and extent of the CONTRACTOR's costs related to this Agreement. All such books, documents and records shall be maintained by CONTRACTOR for at least five years following termination of this Agreement and be available for audit by the COUNTY. CONTRACTOR shall provide to the COUNTY reports and information related to this Agreement as requested by COUNTY.

16. Confidentiality

16.1 The CONTRACTOR shall not use for personal gain or make other improper use of privileged or confidential information which is acquired in connection with this Agreement. The term "privileged or confidential information" includes but is not limited to: unpublished or sensitive technological or scientific information; medical, personnel, or security records; anticipated material requirements or pricing/purchasing actions; COUNTY information or data which is not subject to public disclosure; COUNTY operational procedures; and knowledge of selection of contractors, subcontractors or suppliers in advance of official announcement.

- 16.2 The CONTRACTOR shall protect from unauthorized disclosure names and other identifying information concerning persons receiving services pursuant to this Agreement, except for general statistical information not identifying any person. The CONTRACTOR shall not use such information for any purpose other than carrying out the CONTRACTOR's obligations under this Agreement. The CONTRACTOR shall promptly transmit to the COUNTY all third party requests for disclosure of such information. The CONTRACTOR shall not disclose, except as otherwise specifically permitted by this Agreement or authorized in advance in writing by the COUNTY, any such information to anyone other than the COUNTY. For purposes of this paragraph, identity shall include, but not be limited to, name, identifying number, symbol, or other identifying particulars assigned to the individual, such as finger or voice print or a photograph.
- 16.3 The CONTRACTOR is subject to and shall operate in compliance with all relevant requirements contained in the Health Insurance Portability and Accountability Act of 1996 (HIPAA), Public Law 104-191, enacted August 21, 1996, and the related laws and regulations promulgated subsequent thereto. Please refer to Attachment 1 of this agreement.

17. Administration/Contract Liaison

The COUNTY Purchasing Agent, or designee, shall administer this Agreement on behalf of the COUNTY. The Purchasing Department is to serve as the liaison with CONTRACTOR in connection with this Agreement.

18. Notices

All correspondence and notices required or contemplated by this Agreement shall be delivered to the respective parties at the addresses set forth below and are deemed submitted two days after their deposit in the United States mail, postage prepaid:

COUNTY OF RIVERSIDE

CONTRACTOR

Riverside University Health System

Securance LLC

Summer Cancel, PCS

Paul Ashe, President

26520 Cactus Avenue

6992 W. Linebaugh Ave. Suite 101

Moreno Valley, CA. 92555

Tampa, FL. 33625

19. Force Majeure

If either party is unable to comply with any provision of this Agreement due to causes beyond its reasonable control, and which could not have been reasonably anticipated, such as acts of God, acts of war, civil disorders, or other similar acts, such party shall not be held liable for such failure to comply.

20. EDD Reporting Requirements

In order to comply with child support enforcement requirements of the State of California, the COUNTY may be required to submit a Report of Independent Contractor(s) form **DE 542** to the Employment Development Department. The CONTRACTOR agrees to furnish the required data and certifications to the COUNTY within 10 days of notification of award of Agreement when required by the EDD. This data will be transmitted to governmental agencies charged with the establishment and enforcement of child support orders. Failure of the CONTRACTOR to timely submit the data and/or certificates required may result in the contract being awarded to another contractor. In the event a contract has been issued, failure of the CONTRACTOR to comply with all federal and state reporting requirements for child support enforcement or to comply with all lawfully served Wage and Earnings Assignments Orders and Notices of Assignment shall constitute a material breach of Agreement. If CONTRACTOR has any questions concerning this reporting requirement, please call (916) 657-0529. CONTRACTOR should also contact its local Employment Tax Customer Service Office listed in the telephone directory in the State Government section under "Employment Development Department" or access their Internet site at www.edd.ca.gov.

21. Hold Harmless/Indemnification

21.1 CONTRACTOR shall indemnify and hold harmless the County of Riverside, its Agencies, Districts, Special Districts and Departments, their respective directors, officers, Board of Supervisors, elected and appointed officials, employees, agents and representatives (individually and collectively hereinafter referred to as Indemnitees) from any liability, action, claim or damage whatsoever, based or asserted upon any services of CONTRACTOR, its officers, employees, subcontractors, agents or representatives arising out of or in any way relating to this Agreement, including but not limited to property damage, bodily injury, or death or any other element of any kind or nature. CONTRACTOR shall defend the Indemnitees at its sole expense including all costs and fees (including, but not limited, to attorney fees, cost of investigation, defense and settlements or awards) in any claim or action based upon such acts, omissions or services.

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- 21.2 With respect to any action or claim subject to indemnification herein by CONTRACTOR, CONTRACTOR shall, at their sole cost, have the right to use counsel of their own choice and shall have the right to adjust, settle, or compromise any such action or claim without the prior consent of COUNTY; provided, however, that any such adjustment, settlement or compromise in no manner whatsoever limits or circumscribes CONTRACTOR indemnification to Indemnitees as set forth herein.
- 21.3 CONTRACTOR'S obligation hereunder shall be satisfied when CONTRACTOR has provided to COUNTY the appropriate form of dismissal relieving COUNTY from any liability for the action or claim involved.
- 21.4 The specified insurance limits required in this Agreement shall in no way limit or circumscribe CONTRACTOR'S obligations to indemnify and hold harmless the Indemnitees herein from third party claims.

22. Insurance

22.1 Without limiting or diminishing the CONTRACTOR'S obligation to indemnify or hold the COUNTY harmless, CONTRACTOR shall procure and maintain or cause to be maintained, at its sole cost and expense, the following insurance coverage's during the term of this Agreement. As respects to the insurance section only, the COUNTY herein refers to the County of Riverside, its Agencies, Districts, Special Districts, and Departments, their respective directors, officers, Board of Supervisors, employees, elected or appointed officials, agents, or representatives as Additional Insureds.

A. Workers' Compensation:

If the CONTRACTOR has employees as defined by the State of California, the CONTRACTOR shall maintain statutory Workers' Compensation Insurance (Coverage A) as prescribed by the laws of the State of California. Policy shall include Employers' Liability (Coverage B) including Occupational Disease with limits not less than \$1,000,000 per person per accident. The policy shall be endorsed to waive subrogation in favor of The County of Riverside.

B. Commercial General Liability:

Commercial General Liability insurance coverage, including but not limited to, premises liability, unmodified contractual liability, products and completed operations liability, personal and advertising injury, and cross liability coverage, covering claims which may arise from or out of CONTRACTOR'S performance of its obligations hereunder. Policy shall name the COUNTY as Additional Insured. Policy's limit of liability shall not be less than \$1,000,000 per occurrence combined single limit. If such insurance

contains a general aggregate limit, it shall apply separately to this agreement or be no less than two (2) times the occurrence limit.

C. Vehicle Liability:

If vehicles or mobile equipment is used in the performance of the obligations under this Agreement, then CONTRACTOR shall maintain liability insurance for all owned, non-owned, or hired vehicles so used in an amount not less than \$1,000,000 per occurrence combined single limit. If such insurance contains a general aggregate limit, it shall apply separately to this agreement or be no less than two (2) times the occurrence limit. Policy shall name the COUNTY as Additional Insureds.

D. Professional Liability

Contractor shall maintain Professional Liability Insurance providing coverage for the Contractor's performance of work included within this Agreement, with a limit of liability of not less than \$1,000,000 per occurrence and \$2,000,000 annual aggregate. If Contractor's Professional Liability Insurance is written on a claims made basis rather than an occurrence basis, such insurance shall continue through the term of this Agreement and CONTRACTOR shall purchase at his sole expense either 1) an Extended Reporting Endorsement (also, known as Tail Coverage); or 2) Prior Dates Coverage from new insurer with a retroactive date back to the date of, or prior to, the inception of this Agreement; or 3) demonstrate through Certificates of Insurance that CONTRACTOR has Maintained continuous coverage with the same or original insurer. Coverage provided under items; 1), 2), or 3) will continue as long as the law allows.

E. General Insurance Provisions - All lines:

- 1) Any insurance carrier providing insurance coverage hereunder shall be admitted to the State of California and have an A M BEST rating of not less than A: VIII (A:8) unless such requirements are waived, in writing, by the County Risk Manager. If the County's Risk Manager waives a requirement for a particular insurer such waiver is only valid for that specific insurer and only for one policy term.
- 2) The CONTRACTOR must declare its insurance self-insured retention for each coverage required herein. If any such self-insured retention exceeds \$500,000 per occurrence each such retention shall have the prior written consent of the County Risk Manager before the commencement of operations under this Agreement. Upon notification of self-insured retention unacceptable to the COUNTY, and at the election of the Country's Risk Manager, CONTRACTOR'S carriers shall either; 1) reduce or eliminate such self-insured retention as respects this Agreement with the COUNTY, or 2) procure a bond which guarantees payment of losses and related investigations, claims administration, and defense costs and expenses.

- 3) CONTRACTOR shall cause CONTRACTOR'S insurance carrier(s) to furnish the County of Riverside with either 1) a properly executed original Certificate(s) of Insurance and certified original copies of Endorsements effecting coverage as required herein, and 2) if requested to do so orally or in writing by the County Risk Manager, provide original Certified copies of policies including all Endorsements and all attachments thereto, showing such insurance is in full force and effect. Further, said Certificate(s) and policies of insurance shall contain the covenant of the insurance carrier(s) that thirty (30) days written notice shall be given to the County of Riverside prior to any material modification, cancellation, expiration or reduction in coverage of such insurance. In the event of a material modification, cancellation, expiration, or reduction in coverage, this Agreement shall terminate forthwith, unless the County of Riverside receives, prior to such effective date, another properly executed original Certificate of Insurance and original copies of endorsements or certified original policies, including all endorsements and attachments thereto evidencing coverage's set forth herein and the insurance required herein is in full force and effect. CONTRACTOR shall not commence operations until the COUNTY has been furnished original Certificate (s) of Insurance and certified original copies of endorsements and if requested, certified original policies of insurance including all endorsements and any and all other attachments as required in this Section. An individual authorized by the insurance carrier shall sign the original endorsements for each policy and the Certificate of Insurance.
- 4) It is understood and agreed to by the parties hereto that the CONTRACTOR'S insurance shall be construed as primary insurance, and the COUNTY'S insurance and/or deductibles and/or self-insured retention's or self-insured programs shall not be construed as contributory.
- 5) If, during the term of this Agreement or any extension thereof, there is a material change in the scope of services; or, there is a material change in the equipment to be used in the performance of the scope of work; or, the term of this Agreement, including any extensions thereof, exceeds five (5) years; the COUNTY reserves the right to adjust the types of insurance and the monetary limits of liability required under this Agreement, if in the County Risk Manager's reasonable judgment, the amount or type of insurance carried by the CONTRACTOR has become inadequate.
- 6) CONTRACTOR shall pass down the insurance obligations contained herein to all tiers of subcontractors working under this Agreement.
- 7) The insurance requirements contained in this Agreement may be met with a program(s) of self-insurance acceptable to the COUNTY.

8) CONTRACTOR agrees to notify COUNTY of any claim by a third party or any incident or event that may give rise to a claim arising from the performance of this Agreement.

23. General

- 23.1 CONTRACTOR shall not delegate or assign any interest in this Agreement, whether by operation of law or otherwise, without the prior written consent of COUNTY. Any attempt to delegate or assign any interest herein shall be deemed void and of no force or effect.
- 23.2 Any waiver by COUNTY of any breach of any one or more of the terms of this Agreement shall not be construed to be a waiver of any subsequent or other breach of the same or of any other term of this Agreement. Failure on the part of COUNTY to require exact, full, and complete compliance with any terms of this Agreement shall not be construed as in any manner changing the terms or preventing COUNTY from enforcement of the terms of this Agreement.
- 23.3 In the event the CONTRACTOR receives payment under this Agreement, which is later disallowed by COUNTY for nonconformance with the terms of the Agreement, the CONTRACTOR shall promptly refund the disallowed amount to the COUNTY on request; or at its option the COUNTY may offset the amount disallowed from any payment due to the CONTRACTOR.
- **23.4** CONTRACTOR shall not provide partial delivery or shipment of services or products unless specifically stated in the Agreement.
- 23.5 CONTRACTOR shall not provide any services or products subject to any chattel mortgage or under a conditional sales contract or other agreement by which an interest is retained by a third party. The CONTRACTOR warrants that it has good title to all materials or products used by CONTRACTOR or provided to COUNTY pursuant to this Agreement, free from all liens, claims, or encumbrances.
- 23.6 Nothing in this Agreement shall prohibit the COUNTY from acquiring the same type or equivalent equipment, products, materials or services from other sources, when deemed by the COUNTY to be in its best interest. The COUNTY reserves the right to purchase more or less than the quantities specified in this Agreement.
- 23.7 The COUNTY agrees to cooperate with the CONTRACTOR in the CONTRACTOR's performance under this Agreement, including, if stated in the Agreement, providing the CONTRACTOR with reasonable facilities and timely access to COUNTY data, information, and personnel.
- 23.8 CONTRACTOR shall comply with all applicable Federal, State and local laws and regulations. CONTRACTOR will comply with all applicable COUNTY policies and procedures. In the

event that there is a conflict between the various laws or regulations that may apply, the CONTRACTOR shall comply with the more restrictive law or regulation.

- 23.9 CONTRACTOR shall comply with all air pollution control, water pollution, safety and health ordinances, statutes, or regulations, which apply to performance under this Agreement.
- 23.10 CONTRACTOR shall comply with all requirements of the Occupational Safety and Health Administration (OSHA) standards and codes as set forth by the U.S. Department of Labor and the State of California (Cal/OSHA).
- 23.11 This Agreement shall be governed by the laws of the State of California. Any legal action related to the performance or interpretation of this Agreement shall be filed only in the Superior Court of the State of California located in Riverside, California, and the parties waive any provision of law providing for a change of venue to another location. In the event any provision in this Agreement is held by a court of competent jurisdiction to be invalid, void, or unenforceable, the remaining provisions will nevertheless continue in full force without being impaired or invalidated in any way.

23.12 This Agreement, including any attachments or exhibits, constitutes the entire Agreement of the parties with respect to its subject matter and supersedes all prior and contemporaneous representations, proposals, discussions and communications, whether oral or in writing. This Agreement may be changed or modified only by a written amendment signed by authorized representatives of both parties.

IN WITNESS WHEREOF, the Parties hereto have caused their duly authorized representatives to execute this Agreement.

COUNTY OF RIVERSIDE, a political

Subdivision of the State of California

By:

JOHN TAVAGLIONE Board of Supervisors

Dated:

JAN 3 1 2017

ATTEST:

Kecia Harper-Ihem Clerk of the Board

By: WWW Debuty

APPROVED AS TO FORM:

Gregory P. Priamos County Qounsel

D Kanal

Karin Watts-Bazan, Assistant County Counsel **CONTRACTOR NAME HERE**

Name: Paul Ashe

Title: President

Dated: 1/18/2017

EXHIBIT A

SCOPE OF SERVICES

The County of Riverside Purchasing Department on behalf of Riverside University Health Systems-Information Services Department has selected Securance, LLC as a result of RFP MCARC-312 HIPAA Security Assessment Services, to complete the assessment of HIPAA security compliance. Securance LLC is to provide a Privacy and Security Risk Assessment for multiple County departments pursuant to the Health Insurance and Portability Accountability Act of 1996 (HIPAA)/Health Information Technology for Economic and Clinical Health Act of 2009 (HITECH).

Securance LLC shall have the staff and resources to complete the requirements of this project. Additionally, the vendor shall include a written summary within one hundred twenty (120) days after project initiation to include the following:

- A. Identify and allow all potential internal and external risks, threats and vulnerabilities to the confidentiality, integrity and availability of ePHI and provide a gap analysis;
- B. Compare the County's existing security measures (both physical, technical and policy/procedureoriented) against the requirements in HIPAA's security regulations; and
- C. Recommend feasible security measures that will allow the County to address policy issues, eliminate or mitigate harm resulting from each identified potential threat and vulnerability, and comply with HIPAA's security regulations.

This includes the technical risk assessment, audit, review, and other due diligence activities in order to identify the risks and provide a remediation plan to manage those risks. The following services must be included as defined below:

Project Scope

- Assessment Procedures: Vendor's assessment will include procedures for each of the following: 1.0
 - 1.1 Internal/external networks assessment (including penetration tests);
 - 1.2 Internet/intranet vulnerability assessment;
 - 1.3 Web applications assessment;
 - 1.4 Wireless network assessment:
 - 1.5 Host diagnostic assessment; 1.6 Firewall diagnostic assessment:

 - 1.7 VPN assessment;
 - 1.8 Remote access assessment:
 - 1.9 Security policies and procedures assessment; and
 - 1.10 Hybrid Assessment whether and where to include the following County entities in the Hybrid:
 - 1.10.1 Animal Control
 - 1.10.2 HR Retirement Services:
 - 1.10.3 Department of Public Social Services

2.0 Information Risk Assessment

2.1.1Q

The goal of acquiring this service is to assess the County's risk in compliance with regulatory requirements, industry standards and best practices (HIPAA Rules - 1996, HITECH Act - 2009, HIPAA Omnibus Rule - 2013) and create a plan for reducing the level of identified risks. This includes conducting a systematic risk assessment in order to identify County's information assets, evaluate and analyze the potential risks, and recommend mitigation options to provide a clear, meaningful, risk assessment report.

- 2.1 Securance LLC must meet the following major objectives:
 - 2.1.1 Establish whether the County is operating in compliance with requirements (HIPAA:1996,HITECH Act 2009, and HIPAA Omnibus Rule) considering each of the following HIPAA Privacy and Security standards:

2.1.1A	163.306 General Requirements
2.1.1B	164.308 Administrative Safeguards
2.1.1C	164.310 Physical Safeguards
2.1.1D	164.312 Technical Safeguards
2.1.1E	164.316 Policies, Procedures and Documentation
2.1.1F	164.502(b) Standard: Minimum Use and Disclosure of PHI
2.1.1G	164.530(a) Standard: Personnel Designations
2.1.1H	164.530(b) Standard: Training
2.1.1I	164.530(c) Standard: Safeguards
2.1.1J	164.530(d) Standard: Complaints to the Covered Entity
2.1.1K	164.530(e) Standard: Sanctions
2.1.1L	164.530(f) Standard: Mitigation
2.1.1M	164.530(g) Standard: Refraining from Intimidating and Retaliatory Acts
2.1.1N	164.530(h) Standard: Waiver Rights
2.1.10	164.530(i) Standard: Policies and Procedures
2.1.1P	164.530(j) Standard: Documentation

- 2.2 The risk assessment shall be performed, with methods in accordance with NIST SP 800-33.
- 2.3 Identify and evaluate all information assets (data, information systems, and information processing facilities) which create, receive, maintain, or transmit ePHI.

Any and all HIPAA security rules which the County must be in compliance.

- 2.4 Evaluate and measure the potential risks to identified information assets (to include the cost of failure related to privacy or security breaches and other information security threats) associated with how the different departments/divisions collect, use, manage, store, maintain, disclose, and dispose of information. Assess existing security measures currently in place and the effectiveness of those measures.
- 2.5 For "addressable" HIPAA specifications that are determined to be unreasonable or inappropriate, formally document alternative security measures that are being implemented and how the alternative measures meet the standard. If not applicable, formally document the reason why the HIPAA implementation specification is not reasonable and appropriate and how the higher level standard is being met.

- 2.6 Provide a prioritized list of realistic options/controls for enhancing security. The vendor shall suggest different types of remediation options/controls (e.g. policy, procedure, technology or technical control) for each identified risk. Each option should be prioritized against the entire portfolio of recommendations and include an estimated cost and effort and be mapped to the appropriate HIPAA standard.
- 2.7 Provide documentation that fulfills the risk assessment requirements and provide an admissible report for state and federal audits.
- 2.8 During the assessment, the Vendor shall review the County's
 - 2.8.1 Current policies,
 - 2.8.2 Standards,
 - 2.8.3 Procedures.
 - 2.8.4 Contractual requirements,
 - 2.8.5 Other documents and controls currently in place.
 - 2.8.6 In this regard, the Vendor should also:
 - 2.8.6A Prepare an analysis/comparison with all primary sources for regulatory citations, HIPAA, Privacy, and Security Rule requirements with all applicable California state privacy, security and confidentiality statute and contractual requirements and identify which state statutes are more restrictive than the federal law and the extent to which the County meets the most restrictive requirements. Conduct onsite visits for a sampling of sites including all departments within scope in order to evaluate the physical structures and determine if building or space modifications are required for compliance. The vendor shall recommend the sample size.
 - 2.8.6B Review and evaluate the HIPAA Breach incident reporting and response practices, procedures, and policies.
 - 2.8.6C Interview selected management and staff members regarding common privacy and security related practices within branches/programs and between branches/programs to include, but not be limited to use, disposal, storage, and encryption practices or procedures.
 - 2.8.6D Review a sampling of contracts, Joint Powers Agreements, Memoranda of Understanding, Government Service Agreements, Business Associate Agreements, and other organizational relationships for HIPAA Privacy and Security compliance.
 - 2.8.6E Review policies, procedures, and practices for HIPAA Privacy and Security compliance, including the review of all HIPAA-related agreements for new hires (County employees, independent contractors, temporary employees, volunteers, etc.).
 - 2.8.6F Review the HIPAA Privacy and Security training program currently used by the County to determine if there are deficiencies between training content and HIPAA Privacy and Security standards or California privacy and security statutes. Evaluate the training program and recommend appropriate changes to improve training quality and efficiency. Identify training requirements for

staff, management, and executive levels and determine if some training should be procured externally.

2.8.6G Analyze the current physical and ePHI-handling and monitoring practices against the requirements of HIPAA Privacy and Security regulations and identify deficiencies between current practices and required practices under HIPAA Privacy and Security Rules.

3.0 Technical Risk Assessment

The goal of acquiring this service is to identify and evaluate IT technical information security risks within the County infrastructure and provide technical solutions to enhance security in order to help County to reach the desired level of assurance.

In general, Technical Risk Assessments consist of several different security assessment services (e.g. Penetration Testing, Vulnerability Assessment, Denial of Service Testing, Social Engineering, Security Architecture and Configuration review, etc.), may employ various tools and techniques, and can be performed with different approaches and methodologies.

The following services must be provided to meet the RFP requirements:

- 3.1 Network Security Assessment Provides the County with a security focused network architecture review highlighting current strengths and weaknesses of implemented controls and the business drivers for those controls that remediate access and services to and from County's IT infrastructure. The vendor should consider different assessment scenarios such as level of access and point of access during their assessments. The Technical Security Assessment Report should include:
 - 3.1.1 Network Topology
 - 3.1.2 Network Switches Configuration
 - 3.1.3 Endpoints access
 - 3.1.4 Firewalls Configuration
 - 3.1.5 IDP/IDS Configuration
 - 3.1.6 Router Configuration
 - 3.1.7 Virtual Private Network (VPN) Configuration
 - 3.1.8 WLAN Configuration
 - 3.1.9 Other Network based security controls e.g. Content Filtering, Antispam, etc.
- 3.2 **Host / Server Security Assessment -** Provides the County with a security focused host/server architecture assessment, with additional security-related information about the County's host/server operating system configurations that cannot be obtained through network scanning. The additional granularity of the host/server security assessment should enable the County to identify and assess the presence and effectiveness of technical controls and the level of compliance with County policies and other relevant industry standards and best practices. Focus should be given to:

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- 3.2.1 Hardening issues Provide an in-depth review of a system's security configuration, and evaluating if available the security controls that are being used based on the roles and functions of the host.
- 3.2.2 Identify known vulnerabilities and OS and 3rd party software issues.
- 3.2.3 Identify host dependencies from the Service/End User standpoint and interconnection between multiple services which can compromise an end user service.
- 3.3 **Endpoint Security Assessment** The vendor may choose a random number of workstations (focus area will be defined by project steering committee) and peripheral endpoints in different departments/divisions to perform the assessment. Provides the County with an assessment of endpoints/workstations and end user security industry standards and best practices, which incudes but is not limited to:
 - 3.3.1 Workstation Configuration
 - 3.3.2 Anti-Malware
 - 3.3.3 Endpoint Encryption
 - 3.3.4 User Rights (Local/Domain)
 - 3.3.5 Media Access
 - 3.3.6 Clean Desk Policy/Practice
 - 3.3.7 Password Practices
 - 3.3.8 OS and Third-Party Software Patching
 - 3.3.9 Peripheral Device (network printers, scanners) configuration

3.4 Application Security Assessment

- 3.4.1 Conduct an Application Security Assessment that analyzes the Internet, Extranet, and Intranet applications for existence and strength of application security controls. Conduct this assessment in accordance to the OWASP top 10 reference and other baselines for application security (e.g. assessment of authentication mechanisms and authorization mechanisms, session context control mechanisms, audit logging, intrusion detection and deterrence).
- 3.4.2 Conduct an Application Security Assessments that targets the security capabilities of critical applications. Assess if the applications have capabilities to secure information/data communications and whether the capabilities have been fully utilized. To accomplish this, the Vendor must qualitatively assess vulnerabilities that exist within targeted applications relative to both technical and non-technical security controls.
- 3.4.3 For County in-house developed applications, the overall security framework used for the application development process must be reviewed.
- 3.4.4 The application security review should evaluate available security features and security-relevant configuration items within the application to conclude if those controls have been configured to provide the County with the level of protection required by business, regulatory, and corporate drivers.

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3.5 Non-Technical Risk Assessment

Securance LLC must review HIPAA Privacy and Security training and other security awareness efforts in the County to determine if there are deficiencies between training content and HIPAA Privacy and Security standards, state privacy and security statutes, and general level of information security awareness among different levels of County staff. The efficiency of training initiatives should also be evaluated.

The Vendor must perform awareness testing by conducting surveys of selected users to determine if they understand their basic security responsibilities, people to contact if they have questions, and where to obtain current Privacy and Security policies and procedures.

The Vendor must perform the following to effectively execute awareness testing:

3.5.1 End User Security Awareness Assessment

- 3.5.1A Interview County personnel responsible for Privacy and Security to determine the techniques used for presenting security awareness.
- 3.5.1B Review County policies for security awareness to determine if they contain the elements necessary for an effective security awareness program.
- 3.5.1C Review security awareness presentations and other materials.
- 3.5.1D In conjunction with Project staff develop and conduct surveys based on policies and awareness presentations that will be distributed to randomly selected employees. Assess survey results to determine a relative level of comprehension of the topics presented in security awareness materials.
- 3.5.1E Provide social engineering assessment in order to evaluate County personnel's responses to unauthorized walk-up, phone, and/or email requests for sensitive information.
- 3.5.1F Perform social engineering using deception techniques through phone and email transports to solicit sensitive information from County personnel by employing techniques (e.g., Phishing, Social Engineering, etc.). This mechanism should test the sensitivity level of employees to suspicious requests and evaluates if personnel response is consistent with County's stated security policies and security awareness trainings.
- 3.5.1G Recommend, in order of importance, the topics to be included in the training and awareness
- 3.5.1H Describe how the County could incorporate program specific information into the training programs.

3.5.2 **Physical Security Assessment** - Physical security is one of the three basic tenets of HIPAA.

- 3.5.2A The Vendor must evaluate the effectiveness of the physical controls in place at selected facilities as compared to HIPAA specifications.
- 3.5.2B The Vendor must perform the physical security review by visiting facilities and documenting the physical security controls that are currently implemented.
- 3.5.2C In conjunction with the social engineering review, the Vendor may also attempt to breach physical security controls in a non-threatening manner to determine if personnel are following physical security policies. Breaches may take the form of "tailgating" (following an authorized person

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through a doorway into a protected area), trickery, or walking into office areas where staff should challenge unauthorized people. The Vendor must compare the results of the walkthroughs to County policies and the HIPAA standards to identify those areas where physical controls are lacking or need reinforcement.

- **4.0 Deliverables**: The County requires the following deliverables upon completion of the project:
 - 4.1 Written documentation of the approach, findings, and recommendations associated with the project, which shall include:
 - 4.1.1 Matrix of threats and vulnerabilities to the County's electronic data, including probability and impact of each threat and vulnerability based on:
 - 4.1.1A the County's current security measures and
 - 4.1.1B Recommended security measures;
 - 4.1.2 Supporting detailed exhibits explaining threats and vulnerabilities;
 - 4.1.3 List of the County's technical and nontechnical deficiencies in comparison with the requirements of HIPAA's security regulations;
 - 4.1.4 Detailed report of recommended remediation measures for each identified threat, vulnerability, and deficiency. This report should include itemized costs for each recommendation, broken down by cost for hardware, software, and consulting services; and
 - 4.1.5 Milestone-based work plan with timeline to implement recommended remediation measures.
 - 4.2 Executive summary report summarizing the scope, approach, findings, and recommendations in a manner suitable for senior management.
 - 4.3 Conduct Executive Steering Committee meetings to proactively manage risks and issues which might impact the quality of the assessment. Executive Steering Committee meetings should be conducted on site at least a monthly basis.
 - 4.4 Formal on-site final presentation to the County's senior management of findings and recommendations.
 - 4.5 Start analysis within 15 days of contract award, and complete analysis and submit all deliverables within 120 days from start of analysis. All recommendations must be tied to HIPAA rule & location, system, process, etc., so remediation can be focused. Include potential cost of failure to remediate.
 - 4.6 Vendor shall provide a sample plan and deliverables schedule as attachments to their proposal.

EXHIBIT B

PAYMENT PROVISIONS

Maximum payments by COUNTY to CONTRACTOR shall not exceed \$261,522.82 including all expenses. The COUNTY is not responsible for any fees or costs incurred above or beyond the contracted amount and shall have no obligation to purchase any specified amount of services or products. Unless otherwise specifically stated in Exhibit B, COUNTY shall not be responsible for payment of any of CONTRACTOR's expenses related to this Agreement. Payment Terms are Net 30.

Project Scope Item	Line Item Fee
Information Security Risk Assessment and Compliance Audit	
HIPAA HITECH Compliance Assessment (HIPAA Privacy and Security	\$22,504.00
Rules, HIPAA Omnibus Rule, HITECH Act)	
HIPAA Training Program Review	\$2,861.50
HIPAA Policy and Procedure Review	\$7,226.50
HIPAA Contract and Agreement Review	\$4,947.00
Technical Risk Assessment	
 External Network Vulnerability Assessment and Penetration Test 	\$3,831.50
 Internal Network Vulnerability Assessment and Penetration Test 	\$14,501.50
Network Architecture Review	\$2,619.00
 Firewall Configuration Review – Price for 3 Firewalls 	\$6,285.60
 Router Configuration Review – Price for up to 20 Routers 	\$28,372.50
 Switch Configuration Review – Price for up to 40 Switches 	\$53,391.38
 VPN Configuration Review – Price for 1 VPN Appliance 	\$2,095.20
 IDS IPS Review – Price for 1 Device 	\$3,831.50
 Wireless Network Assessment – Price for 5 Locations 	\$5,238.00
 Endpoint Security Assessment – Price for a Sample of Endpoint Devices 	\$9,069.50
 Host Server Security Assessment – Price for Five Operating Systems 	\$5,238.00
 Web-Application Security Assessment – Price for Up to 10 Applications 	\$22,200.00
 Enterprise Application Security Assessment – Price for Up to 10 	\$30,500.00
Applications	
Non-Technical Risk Assessment	
 End User Security Awareness and Training Program Review 	\$11,620.60
o Policy Review	
 Personnel Interviews 	
 Social Engineering (Email and Phone) 	
 Assistance Developing and Conducting Surveys 	:
Physical Security Assessment – Price for 6 Locations	\$6,285.60
Management Report	\$3,142.80
Milestone-Based Remediation Work Plan	\$4,025.50
Executive Steering Committee Meetings – Price for 1 On-Site Meeting	\$1,067.00
On-Site Final Presentation	\$3,142.80
Administrative Fee	\$7,525.84
Total	\$261,522.82

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EXHIBIT C INFORMATION SECURITY STANDARD ATTACHMENT

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Attachment I

HIPAA Business Associate Agreement Addendum to Contract

Between the County of Riverside and <u>SECURANCE LLC</u>

This HIPAA Business Associate Agreement (the "Addendum") supplements, and is made part of the Underlying Agreement between the County of Riverside ("County") and Contractor and shall be effective as of the date the Underlying Agreement approved by both Parties (the "Effective Date").

RECITALS

WHEREAS, County and Contractor entered into the Underlying Agreement pursuant to which the Contractor provides services to County, and in conjunction with the provision of such services certain protected health information ("PHI") and/or certain electronic protected health information ("ePHI") may be created by or made available to Contractor for the purposes of carrying out its obligations under the Underlying Agreement; and,

WHEREAS, the provisions of the Health Insurance Portability and Accountability Act of 1996 ("HIPAA"), Public Law 104-191 enacted August 21, 1996, and the Health Information Technology for Economic and Clinical Health Act ("HITECH") of the American Recovery and Reinvestment Act of 2009, Public Law 111-5 enacted February 17, 2009, and the laws and regulations promulgated subsequent thereto, as may be amended from time to time, are applicable to the protection of any use or disclosure of PHI and/or ePHI pursuant to the Underlying Agreement; and,

WHEREAS, County is a covered entity, as defined in the Privacy Rule; and,

WHEREAS, to the extent County discloses PHI and/or ePHI to Contractor or Contractor creates, receives, maintains, transmits, or has access to PHI and/or ePHI of County, Contractor is a business associate, as defined in the Privacy Rule; and,

WHEREAS, pursuant to 42 USC §17931 and §17934, certain provisions of the Security Rule and Privacy Rule apply to a business associate of a covered entity in the same manner that they apply to the covered entity, the additional security and privacy requirements of HITECH are applicable to business associates and must be incorporated into the business associate agreement, and a business associate is liable for civil and criminal penalties for failure to comply with these security and/or privacy provisions; and,

WHEREAS, the parties mutually agree that any use or disclosure of PHI and/or ePHI must be in compliance with the Privacy Rule, Security Rule, HIPAA, HITECH and any other applicable law; and,

WHEREAS, the parties intend to enter into this Addendum to address the requirements and obligations set forth in the Privacy Rule, Security Rule, HITECH and HIPAA as they apply to Contractor as a business associate of County, including the establishment of permitted and required uses and disclosures of PHI and/or ePHI created or received by Contractor during the course of performing functions, services and activities on behalf of County, and appropriate limitations and conditions on such uses and disclosures:

NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein, the parties agree as follows:

- 1. <u>Definitions</u>. Terms used, but not otherwise defined, in this Addendum shall have the same meaning as those terms in HITECH, HIPAA, Security Rule and/or Privacy Rule, as may be amended from time to time.
 - A. "Breach" when used in connection with PHI means the acquisition, access, use or disclosure of PHI in a manner not permitted under subpart E of the Privacy Rule which compromises the security or privacy of the PHI, and shall have the meaning given such term in 45 CFR §164.402.
 - (1) Except as provided below in Paragraph (2) of this definition, acquisition, access, use, or disclosure of PHI in a manner not permitted by subpart E of the Privacy Rule is presumed to be a breach unless Contractor

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demonstrates that there is a low probability that the PHI has been compromised based on a risk assessment of at least the following four factors:

- (a) The nature and extent of the PHI involved, including the types of identifiers and the likelihood of reidentification:
- (b) The unauthorized person who used the PHI or to whom the disclosure was made;
- (c) Whether the PHI was actually acquired or viewed; and
- (d) The extent to which the risk to the PHI has been mitigated.

(2) Breach excludes:

- (a) Any unintentional acquisition, access or use of PHI by a workforce member or person acting under the authority of a covered entity or business associate, if such acquisition, access or use was made in good faith and within the scope of authority and does not result in further use or disclosure in a manner not permitted under subpart E of the Privacy Rule.
- (b) Any inadvertent disclosure by a person who is authorized to access PHI at a covered entity or business associate to another person authorized to access PHI at the same covered entity, business associate, or organized health care arrangement in which County participates, and the information received as a result of such disclosure is not further used or disclosed in a manner not permitted by subpart E of the Privacy Rule.
- (c) A disclosure of PHI where a covered entity or business associate has a good faith belief that an unauthorized person to whom the disclosure was made would not reasonably have been able to retain such information.
- B. "Business associate" has the meaning given such term in 45 CFR §164.501, including but not limited to a subcontractor that creates, receives, maintains, transmits or accesses PHI on behalf of the business associate.
- C. "Data aggregation" has the meaning given such term in 45 CFR §164.501.
- D. "Designated record set" as defined in 45 CFR §164.501 means a group of records maintained by or for a covered entity that may include: the medical records and billing records about individuals maintained by or for a covered health care provider; the enrollment, payment, claims adjudication, and case or medical management record systems maintained by or for a health plan; or, used, in whole or in part, by or for the covered entity to make decisions about individuals.
- E. "Electronic protected health information" ("ePHI") as defined in 45 CFR §160.103 means protected health information transmitted by or maintained in electronic media.
- "Electronic health record" means an electronic record of health-related information on an individual that is created, gathered, managed, and consulted by authorized health care clinicians and staff, and shall have the meaning given such term in 42 USC §17921(5).
- G. "Health care operations" has the meaning given such term in 45 CFR §164.501.
- H. "Individual" as defined in 45 CFR §160.103 means the person who is the subject of protected health information.
- "Person" as defined in 45 CFR §160.103 means a natural person, trust or estate, partnership, corporation, professional association or corporation, or other entity, public or private.
- "Privacy Rule" means the HIPAA regulations codified at 45 CFR Parts 160 and 164, Subparts A and E.
- K. "Protected health information" ("PHI") has the meaning given such term in 45 CFR §160.103, which includes ePHI.
- "Required by law" has the meaning given such term in 45 CFR §164.103.

- M. "Secretary" means the Secretary of the U.S. Department of Health and Human Services ("HHS").
- N. "Security incident" as defined in 45 CFR §164.304 means the attempted or successful unauthorized access, use, disclosure, modification, or destruction of information or interference with system operations in an information system.
- O. "Security Rule" means the HIPAA Regulations codified at 45 CFR Parts 160 and 164, Subparts A and C.
- P. "Subcontractor" as defined in 45 CFR §160.103 means a person to whom a business associate delegates a function, activity, or service, other than in the capacity of a member of the workforce of such business associate.
- Q. "Unsecured protected health information" and "unsecured PHI" as defined in 45 CFR §164.402 means PHI not rendered unusable, unreadable, or indecipherable to unauthorized persons through use of a technology or methodology specified by the Secretary in the guidance issued under 42 USC §17932(h)(2).

2. Scope of Use and Disclosure by Contractor of County's PHI and/or ePHI.

- A. Except as otherwise provided in this Addendum, Contractor may use, disclose, or access PHI and/or ePHI as necessary to perform any and all obligations of Contractor under the Underlying Agreement or to perform functions, activities or services for, or on behalf of, County as specified in this Addendum, if such use or disclosure does not violate HIPAA, HITECH, the Privacy Rule and/or Security Rule.
- B. Unless otherwise limited herein, in addition to any other uses and/or disclosures permitted or authorized by this Addendum or required by law, in accordance with 45 CFR §164.504(e)(2), Contractor may:
 - 1) Use PHI and/or ePHI if necessary for Contractor's proper management and administration and to carry out its legal responsibilities; and,
 - 2) Disclose PHI and/or ePHI for the purpose of Contractor's proper management and administration or to carry out its legal responsibilities, only if:
 - a) The disclosure is required by law; or,
 - b) Contractor obtains reasonable assurances, in writing, from the person to whom Contractor will disclose such PHI and/or ePHI that the person will:
 - i. Hold such PHI and/or ePHI in confidence and use or further disclose it only for the purpose for which Contractor disclosed it to the person, or as required by law; and,
 - ii. Notify County of any instances of which it becomes aware in which the confidentiality of the information has been breached; and,
 - Use PHI to provide data aggregation services relating to the health care operations of County pursuant to the Underlying Agreement or as requested by County; and,
 - 4) De-identify all PHI and/or ePHI of County received by Contractor under this Addendum provided that the deidentification conforms to the requirements of the Privacy Rule and/or Security Rule and does not preclude timely payment and/or claims processing and receipt.
- C. Notwithstanding the foregoing, in any instance where applicable state and/or federal laws and/or regulations are more stringent in their requirements than the provisions of HIPAA, including, but not limited to, prohibiting disclosure of mental health and/or substance abuse records, the applicable state and/or federal laws and/or regulations shall control the disclosure of records.

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3. Prohibited Uses and Disclosures.

- A. Contractor may neither use, disclose, nor access PHI and/or ePHI in a manner not authorized by the Underlying Agreement or this Addendum without patient authorization or de-identification of the PHI and/or ePHI and as authorized in writing from County.
- B. Contractor may neither use, disclose, nor access PHI and/or ePHI it receives from County or from another business associate of County, except as permitted or required by this Addendum, or as required by law.
- C. Contractor agrees not to make any disclosure of PHI and/or ePHI that County would be prohibited from making.
- D. Contractor shall not use or disclose PHI for any purpose prohibited by the Privacy Rule, Security Rule, HIPAA and/or HITECH, including, but not limited to 42 USC §17935 and §17936. Contractor agrees:
 - 1) Not to use or disclose PHI for fundraising, unless pursuant to the Underlying Agreement and only if permitted by and in compliance with the requirements of 45 CFR §164.514(f) or 45 CFR §164.508;
 - 2) Not to use or disclose PHI for marketing, as defined in 45 CFR §164.501, unless pursuant to the Underlying Agreement and only if permitted by and in compliance with the requirements of 45 CFR §164.508(a)(3);
 - 3) Not to disclose PHI, except as otherwise required by law, to a health plan for purposes of carrying out payment or health care operations, if the individual has requested this restriction pursuant to 42 USC §17935(a) and 45 CFR §164.522, and has paid out of pocket in full for the health care item or service to which the PHI solely relates; and,
 - Not to receive, directly or indirectly, remuneration in exchange for PHI, or engage in any act that would constitute a sale of PHI, as defined in 45 CFR §164.502(a)(5)(ii), unless permitted by the Underlying Agreement and in compliance with the requirements of a valid authorization under 45 CFR §164.508(a)(4). This prohibition shall not apply to payment by County to Contractor for services provided pursuant to the Underlying Agreement.

Obligations of County. 4.

- A. County agrees to make its best efforts to notify Contractor promptly in writing of any restrictions on the use or disclosure of PHI and/or ePHI agreed to by County that may affect Contractor's ability to perform its obligations under the Underlying Agreement, or this Addendum.
- B. County agrees to make its best efforts to promptly notify Contractor in writing of any changes in, or revocation of, permission by any individual to use or disclose PHI and/or ePHI, if such changes or revocation may affect Contractor's ability to perform its obligations under the Underlying Agreement, or this Addendum.
- C. County agrees to make its best efforts to promptly notify Contractor in writing of any known limitation(s) in its notice of privacy practices to the extent that such limitation may affect Contractor's use or disclosure of PHI and/or ePHI.
- D. County agrees not to request Contractor to use or disclose PHI and/or ePHI in any manner that would not be permissible under HITECH, HIPAA, the Privacy Rule, and/or Security Rule.
- E. County agrees to obtain any authorizations necessary for the use or disclosure of PHI and/or ePHI, so that Contractor can perform its obligations under this Addendum and/or Underlying Agreement.

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- 5. Obligations of Contractor. In connection with the use or disclosure of PHI and/or ePHI, Contractor agrees to:
 - A. Use or disclose PHI only if such use or disclosure complies with each applicable requirement of 45 CFR §164.504(e). Contractor shall also comply with the additional privacy requirements that are applicable to covered entities in HITECH, as may be amended from time to time.
 - B. Not use or further disclose PHI and/or ePHI other than as permitted or required by this Addendum or as required by law. Contractor shall promptly notify County if Contractor is required by law to disclose PHI and/or ePHI.
 - C. Use appropriate safeguards and comply, where applicable, with the Security Rule with respect to ePHI, to prevent use or disclosure of PHI and/or ePHI other than as provided for by this Addendum.
 - D. Mitigate, to the extent practicable, any harmful effect that is known to Contractor of a use or disclosure of PHI and/or ePHI by Contractor in violation of this Addendum.
 - E. Report to County any use or disclosure of PHI and/or ePHI not provided for by this Addendum or otherwise in violation of HITECH, HIPAA, the Privacy Rule, and/or Security Rule of which Contractor becomes aware, including breaches of unsecured PHI as required by 45 CFR §164.410.
 - F. In accordance with 45 CFR §164.502(e)(1)(ii), require that any subcontractors that create, receive, maintain, transmit or access PHI on behalf of the Contractor agree through contract to the same restrictions and conditions that apply to Contractor with respect to such PHI and/or ePHI, including the restrictions and conditions pursuant to this Addendum.
 - G. Make available to County or the Secretary, in the time and manner designated by County or Secretary, Contractor's internal practices, books and records relating to the use, disclosure and privacy protection of PHI received from County, or created or received by Contractor on behalf of County, for purposes of determining, investigating or auditing Contractor's and/or County's compliance with the Privacy Rule.
 - H. Request, use or disclose only the minimum amount of PHI necessary to accomplish the intended purpose of the request, use or disclosure in accordance with 42 USC §17935(b) and 45 CFR §164.502(b)(1).
 - I. Comply with requirements of satisfactory assurances under 45 CFR §164.512 relating to notice or qualified protective order in response to a third party's subpoena, discovery request, or other lawful process for the disclosure of PHI, which Contractor shall promptly notify County upon Contractor's receipt of such request from a third party.
 - J. Not require an individual to provide patient authorization for use or disclosure of PHI as a condition for treatment, payment, enrollment in any health plan (including the health plan administered by County), or eligibility of benefits, unless otherwise accepted under 45 CFR §164.508(b)(4) and authorized in writing by County.
 - K. Use appropriate administrative, technical and physical safeguards to prevent inappropriate use, disclosure, or access of PHI and/or ePHI.
 - L. Obtain and maintain knowledge of applicable laws and regulations related to HIPAA and HITECH, as may be amended from time to time.
 - M. Comply with the requirements of the Privacy Rule that apply to the County to the extent Contractor is to carry out County's obligations under the Privacy Rule.
 - N. Take reasonable steps to cure or end any pattern of activity or practice of its subcontractor of which Contractor becomes aware that constitute a material breach or violation of the subcontractor's obligations under the business associate contract with Contractor, and if such steps are unsuccessful, Contractor agrees to terminate its contract with the subcontractor if feasible.

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- 6. Access to PHI, Amendment and Disclosure Accounting. Contractor agrees to:
 - A. Access to PHI, including ePHI. Provide access to PHI, including ePHI if maintained electronically, in a designated record set to County or an individual as directed by County, within five (5) days of request from County, to satisfy the requirements of 45 CFR §164.524.
 - B. Amendment of PHI. Make PHI available for amendment and incorporate amendments to PHI in a designated record set County directs or agrees to at the request of an individual, within fifteen (15) days of receiving a written request from County, in accordance with 45 CFR §164.526.
 - C. Accounting of disclosures of PHI and electronic health record. Assist County to fulfill its obligations to provide accounting of disclosures of PHI under 45 CFR §164.528 and, where applicable, electronic health records under 42 USC §17935(c) if Contractor uses or maintains electronic health records. Contractor shall:
 - 1) Document such disclosures of PHI and/or electronic health records, and information related to such disclosures, as would be required for County to respond to a request by an individual for an accounting of disclosures of PHI and/or electronic health record in accordance with 45 CFR §164.528.
 - 2) Within fifteen (15) days of receiving a written request from County, provide to County or any individual as directed by County information collected in accordance with this section to permit County to respond to a request by an individual for an accounting of disclosures of PHI and/or electronic health record.
 - Make available for County information required by this Section 6.C for six (6) years preceding the individual's request for accounting of disclosures of PHI, and for three (3) years preceding the individual's request for accounting of disclosures of electronic health record.
- 7. <u>Security of ePHI</u>. In the event County discloses ePHI to Contractor or Contractor needs to create, receive, maintain, transmit or have access to County ePHI, in accordance with 42 USC §17931 and 45 CFR §164.314(a)(2)(i), and §164.306, Contractor shall:
 - A. Comply with the applicable requirements of the Security Rule, and implement administrative, physical, and technical safeguards that reasonably and appropriately protect the confidentiality, integrity, and availability of ePHI that Contractor creates, receives, maintains, or transmits on behalf of County in accordance with 45 CFR §164.308, §164.310, and §164.312;
 - B. Comply with each of the requirements of 45 CFR §164.316 relating to the implementation of policies, procedures and documentation requirements with respect to ePHI;
 - C. Protect against any reasonably anticipated threats or hazards to the security or integrity of ePHI;
 - D. Protect against any reasonably anticipated uses or disclosures of ePHI that are not permitted or required under the Privacy Rule;
 - E. Ensure compliance with the Security Rule by Contractor's workforce;
 - F. In accordance with 45 CFR §164.308(b)(2), require that any subcontractors that create, receive, maintain, transmit, or access ePHI on behalf of Contractor agree through contract to the same restrictions and requirements contained in this Addendum and comply with the applicable requirements of the Security Rule;
 - G. Report to County any security incident of which Contractor becomes aware, including breaches of unsecured PHI as required by 45 CFR §164.410; and,
 - H. Comply with any additional security requirements that are applicable to covered entities in Title 42 (Public Health and Welfare) of the United States Code, as may be amended from time to time, including but not limited to HITECH.

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- 8. <u>Breach of Unsecured PHI</u>. In the case of breach of unsecured PHI, Contractor shall comply with the applicable provisions of 42 USC §17932 and 45 CFR Part 164, Subpart D, including but not limited to 45 CFR §164.410.
 - A. **Discovery and notification.** Following the discovery of a breach of unsecured PHI, Contractor shall notify County in writing of such breach without unreasonable delay and in no case later than 60 calendar days after discovery of a breach, except as provided in 45 CFR §164.412.
 - Breaches treated as discovered. A breach is treated as discovered by Contractor as of the first day on
 which such breach is known to Contractor or, by exercising reasonable diligence, would have been known
 to Contractor, which includes any person, other than the person committing the breach, who is an
 employee, officer, or other agent of Contractor (determined in accordance with the federal common law of
 agency).
 - 2) Content of notification. The written notification to County relating to breach of unsecured PHI shall include, to the extent possible, the following information if known (or can be reasonably obtained) by Contractor:
 - a) The identification of each individual whose unsecured PHI has been, or is reasonably believed by Contractor to have been accessed, acquired, used or disclosed during the breach;
 - b) A brief description of what happened, including the date of the breach and the date of the discovery of the breach, if known;
 - c) A description of the types of unsecured PHI involved in the breach, such as whether full name, social security number, date of birth, home address, account number, diagnosis, disability code, or other types of information were involved;
 - d) Any steps individuals should take to protect themselves from potential harm resulting from the breach;
 - e) A brief description of what Contractor is doing to investigate the breach, to mitigate harm to individuals, and to protect against any further breaches; and,
 - f) Contact procedures for individuals to ask questions or learn additional information, which shall include a toll-free telephone number, an e-mail address, web site, or postal address.
 - B. Cooperation. With respect to any breach of unsecured PHI reported by Contractor, Contractor shall cooperate with County and shall provide County with any information requested by County to enable County to fulfill in a timely manner its own reporting and notification obligations, including but not limited to providing notice to individuals, prominent media outlets and the Secretary in accordance with 42 USC §17932 and 45 CFR §164.404, §164.406 and §164.408.
 - C. **Breach log.** To the extent breach of unsecured PHI involves less than 500 individuals, Contractor shall maintain a log or other documentation of such breaches and provide such log or other documentation on an annual basis to County not later than fifteen (15) days after the end of each calendar year for submission to the Secretary.
 - D. **Delay of notification authorized by law enforcement.** If Contractor delays notification of breach of unsecured PHI pursuant to a law enforcement official's statement that required notification, notice or posting would impede a criminal investigation or cause damage to national security, Contractor shall maintain documentation sufficient to demonstrate its compliance with the requirements of 45 CFR §164.412.
 - E. Payment of costs. With respect to any breach of unsecured PHI caused solely by the Contractor's failure to comply with one or more of its obligations under this Addendum and/or the provisions of HITECH, HIPAA, the Privacy Rule or the Security Rule, Contractor agrees to pay any and all costs associated with providing all legally required notifications to individuals, media outlets, and the Secretary. This provision shall not be

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construed to limit or diminish Contractor's obligations to indemnify, defend and hold harmless County under Section 9 of this Addendum.

- F. Documentation. Pursuant to 45 CFR §164.414(b), in the event Contractor's use or disclosure of PHI and/or ePHI violates the Privacy Rule, Contractor shall maintain documentation sufficient to demonstrate that all notifications were made by Contractor as required by 45 CFR Part 164, Subpart D, or that such use or disclosure did not constitute a breach, including Contractor's completed risk assessment and investigation documentation.
- G. Additional State Reporting Requirements. The parties agree that this Section 8.G applies only if and/or when County, in its capacity as a licensed clinic, health facility, home health agency, or hospice, is required to report unlawful or unauthorized access, use, or disclosure of medical information under the more stringent requirements of California Health & Safety Code §1280.15. For purposes of this Section 8.G, "unauthorized" has the meaning given such term in California Health & Safety Code §1280.15(j)(2).
 - Contractor agrees to assist County to fulfill its reporting obligations to affected patients and to the California Department of Public Health ("CDPH") in a timely manner under the California Health & Safety Code §1280.15.
 - 2) Contractor agrees to report to County any unlawful or unauthorized access, use, or disclosure of patient's medical information without unreasonable delay and no later than two (2) business days after Contractor detects such incident. Contractor further agrees such report shall be made in writing, and shall include substantially the same types of information listed above in Section 8.A.2 (Content of Notification) as applicable to the unlawful or unauthorized access, use, or disclosure as defined above in this section, understanding and acknowledging that the term "breach" as used in Section 8.A.2 does not apply to California Health & Safety Code §1280.15.

9. Hold Harmless/Indemnification.

- A. Contractor agrees to indemnify and hold harmless County, all Agencies, Districts, Special Districts and Departments of County, their respective directors, officers, Board of Supervisors, elected and appointed officials, employees, agents and representatives from any liability whatsoever, based or asserted upon any services of Contractor, its officers, employees, subcontractors, agents or representatives arising out of or in any way relating to this Addendum, including but not limited to property damage, bodily injury, death, or any other element of any kind or nature whatsoever arising from the performance of Contractor, its officers, agents, employees, subcontractors, agents or representatives from this Addendum. Contractor shall defend, at its sole expense, all costs and fees, including but not limited to attorney fees, cost of investigation, defense and settlements or awards, of County, all Agencies, Districts, Special Districts and Departments of County, their respective directors, officers, Board of Supervisors, elected and appointed officials, employees, agents or representatives in any claim or action based upon such alleged acts or omissions.
- B. With respect to any action or claim subject to indemnification herein by Contractor, Contractor shall, at their sole cost, have the right to use counsel of their choice, subject to the approval of County, which shall not be unreasonably withheld, and shall have the right to adjust, settle, or compromise any such action or claim without the prior consent of County; provided, however, that any such adjustment, settlement or compromise in no manner whatsoever limits or circumscribes Contractor's indemnification to County as set forth herein. Contractor's obligation to defend, indemnify and hold harmless County shall be subject to County having given Contractor written notice within a reasonable period of time of the claim or of the commencement of the related action, as the case may be, and information and reasonable assistance, at Contractor's expense, for the defense or settlement thereof. Contractor's obligation hereunder shall be satisfied when Contractor has provided to County the appropriate form of dismissal relieving County from any liability for the action or claim involved.
- C. The specified insurance limits required in the Underlying Agreement of this Addendum shall in no way limit or circumscribe Contractor's obligations to indemnify and hold harmless County herein from third party claims arising from issues of this Addendum.

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- D. In the event there is conflict between this clause and California Civil Code §2782, this clause shall be interpreted to comply with Civil Code §2782. Such interpretation shall not relieve the Contractor from indemnifying County to the fullest extent allowed by law.
- E. In the event there is a conflict between this indemnification clause and an indemnification clause contained in the Underlying Agreement of this Addendum, this indemnification shall only apply to the subject issues included within this Addendum.
- 10. Term. This Addendum shall commence upon the Effective Date and shall terminate when all PHI and/or ePHI provided by County to Contractor, or created or received by Contractor on behalf of County, is destroyed or returned to County, or, if it is infeasible to return or destroy PHI and/ePHI, protections are extended to such information, in accordance with section 11.B of this Addendum.

11. Termination.

- A. Termination for Breach of Contract. A breach of any provision of this Addendum by either party shall constitute a material breach of the Underlying Agreement and will provide grounds for terminating this Addendum and the Underlying Agreement with or without an opportunity to cure the breach, notwithstanding any provision in the Underlying Agreement to the contrary. Either party, upon written notice to the other party describing the breach, may take any of the following actions:
 - 1) Terminate the Underlying Agreement and this Addendum, effective immediately, if the other party breaches a material provision of this Addendum.
 - Provide the other party with an opportunity to cure the alleged material breach and in the event the other party fails to cure the breach to the satisfaction of the non-breaching party in a timely manner, the non-breaching party has the right to immediately terminate the Underlying Agreement and this Addendum.
 - If termination of the Underlying Agreement is not feasible, the breaching party, upon the request of the nonbreaching party, shall implement, at its own expense, a plan to cure the breach and report regularly on its compliance with such plan to the non-breaching party.

B. Effect of Termination.

- Upon termination of this Addendum, for any reason, Contractor shall return or, if agreed to in writing by County, destroy all PHI and/or ePHI received from County, or created or received by the Contractor on behalf of County, and, in the event of destruction, Contractor shall certify such destruction, in writing, to County. This provision shall apply to all PHI and/or ePHI which are in the possession of subcontractors or agents of Contractor. Contractor shall retain no copies of PHI and/or ePHI, except as provided below in paragraph (2) of this section.
- In the event that Contractor determines that returning or destroying the PHI and/or ePHI is not feasible, Contractor shall provide written notification to County of the conditions that make such return or destruction not feasible. Upon determination by Contractor that return or destruction of PHI and/or ePHI is not feasible, Contractor shall extend the protections of this Addendum to such PHI and/or ePHI and limit further uses and disclosures of such PHI and/or ePHI to those purposes which make the return or destruction not feasible, for so long as Contractor maintains such PHI and/or ePHI.

12. General Provisions.

- A. Retention Period. Whenever Contractor is required to document or maintain documentation pursuant to the terms of this Addendum, Contractor shall retain such documentation for 6 years from the date of its creation or as otherwise prescribed by law, whichever is later.
- B. Amendment. The parties agree to take such action as is necessary to amend this Addendum from time to time as is necessary for County to comply with HITECH, the Privacy Rule, Security Rule, and HIPAA generally.
- C. Survival. The obligations of Contractor under Sections 3, 5, 6, 7, 8, 9, 11.B and 12.A of this Addendum shall survive the termination or expiration of this Addendum.

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- D. Regulatory and Statutory References. A reference in this Addendum to a section in HITECH, HIPAA, the Privacy Rule and/or Security Rule means the section(s) as in effect or as amended.
- E. Conflicts. The provisions of this Addendum shall prevail over any provisions in the Underlying Agreement that conflict or appear inconsistent with any provision in this Addendum.

F. Interpretation of Addendum.

- 1) This Addendum shall be construed to be part of the Underlying Agreement as one document. The purpose is to supplement the Underlying Agreement to include the requirements of the Privacy Rule, Security Rule, HIPAA and HITECH.
- 2) Any ambiguity between this Addendum and the Underlying Agreement shall be resolved to permit County to comply with the Privacy Rule, Security Rule, HIPAA and HITECH generally.
- G. Notices to County. All notifications required to be given by Contractor to County pursuant to the terms of this Addendum shall be made in writing and delivered to the County both by fax and to both of the addresses listed below by either registered or certified mail return receipt requested or guaranteed overnight mail with tracing capability, or at such other address as County may hereafter designate. All notices to County provided by Contractor pursuant to this Section shall be deemed given or made when received by County.

County HIPAA Privacy Officer:

HIPAA Privacy Manager

County HIPAA Privacy Officer Address:

26520 Cactus Avenue,

Moreno Valley, CA 92555

County HIPAA Privacy Officer Phone Number: (951) 486-6471