EXHIBIT H

IT SECURITY CONTROLS

Respondent shall provide an initial Security Controls Report in the form attached hereto prior to executing the agreement. All subsequent Security Controls Reports that are required after this first report shall be performed and submitted annually. The questionnaires are to focus on security as it applies to the technologies impacting services provided in relation the scope of work. If a control is found to be inadequate, respondent will develop a remediation plan within 30 days. Respondent will implement the plan and inform LACERA of the change within a mutually agreed upon and reasonable time.

The Security Controls Reports shall report in writing on the respondent's system(s) and the suitability of the design and operating effectiveness of controls, information functions, and/or processes applicable to the environment in which the respondent receives and maintains LACERA records, including the security requirements.

Respondent shall provide to LACERA, within 30 calendar days of the issuance of each Security Controls Report, a documented corrective action plan that addresses each audit finding or exception contained therein. The corrective action plan shall identify in detail the required remedial action by respondent along with the implementation date(s) for each remedial action.

If respondent fails to obtain an annual Security Controls Report, LACERA shall have the right to retain an independent audit firm to perform such an audit engagement for such a report. The audit will include the controls, information functions, and processes utilized or provided by respondent. Respondent agrees to allow the independent audit firm to access its facilities for purposes of conducting this audit engagement. They will provide the necessary support and cooperation to the independent audit firm.

The independent audit firm will be engaged by LACERA's legal department and subject to the same confidentiality requirements provided for in this agreement, and any disclosure will be on a need-to-know basis only for the purpose of the Security Controls Report. LACERA will invoice respondent for the expense of the report(s) or deduct the cost from future payments to the respondent.

Control Section	Control Name	Control Description	Control Validation Test/ Review Performed	Control Validation Results
Access Control	Access control policy	An access control policy shall be established, documented, and reviewed based on business and information security requirements.		
	Access to networks and network services	Users shall only be provided with access to the network and network services that they have been specifically authorized to use.		
	User registration and de- registration	A formal user registration and de-registration process shall be implemented to enable assignment of access rights.		
	User access provisioning	A formal user access provisioning process shall be implemented to assign or revoke access rights for all user types to all systems and services.		
	Review of user access rights	Asset owners shall review users' access rights at regular intervals.		
	Removal or adjustment of access rights	The access rights of all employees and external party users to information and information processing facilities shall be removed upon termination of their employment, contract, or agreement, or adjusted upon change.		
	Use of password information	Users shall be required to follow consultant's practices in the use of password information.		
	Secure log-on procedures	Where required by the access control policy, access to systems and applications shall be controlled by a secure log-on procedure.		
	Password management	Password management systems shall be interactive and shall ensure quality passwords.		
Physical and Environmental Security	Physical security perimeter	Security perimeters shall be defined and used to protect areas that contain either sensitive, critical information or information processing facilities.		
	Physical entry controls	Secure areas shall be protected by appropriate entry controls to ensure that only authorized personnel are allowed access.		

Control Section	Control Name	Control Description	Control Validation Test/ Review Performed	Control Validation Results
	Protecting against external and environmental threats	Physical protection against natural disasters, malicious attacks, or accidents shall be designed and applied.		
	Supporting utilities	Equipment shall be protected from power failures and other disruptions caused by failures in supporting utilities.		
	Equipment maintenance	Equipment shall be correctly maintained to ensure its continued availability and integrity.		
Network Security Management	Network controls	Networks shall be managed and controlled to protect information in systems and applications.		
	Security of network services	Security mechanisms, service levels, and management requirements of all network services shall be identified and included in network services agreements, whether these services are provided in- house or outsourced.		
	Information transfer policies and procedures	Formal transfer policies, procedures, and controls shall be in place to protect the transfer of information through the use of all types of communication facilities.		
		Operating procedures shall		
Operational	Documented operating procedures	be documented and made available to all users who need them.		
	Change management	Changes to consultant, business processes, information processing facilities and systems that affect information security shall be controlled.		
	Capacity management	The use of resources shall be monitored and tuned, and projections made of future capacity requirements to ensure the required system performance.		
	Controls against malware	Detection, prevention, and recovery controls to protect against malware shall be implemented, combined with appropriate user awareness.		
	Information backup	Backup copies of information, software, and system images shall be taken and tested regularly in accordance with an agreed backup policy.		

Control	Control Name	Control Description	Control Validation Test/	Control Validation Results
Section		Event logs recording user	Review Performed	
		activities, exceptions, faults,		
	Event logging	and information security		
		events shall be produced,		
		kept, and regularly reviewed.		
		Logging facilities and log		
	Protection of log information	information shall be		
	Protection of log information	protected against tampering		
		and unauthorized access.		
		The clocks of all relevant		
		information processing		
		systems within an		
	Clock Synchronization	organization or security		
		domain shall be		
		synchronized to a single		
		reference time source.		
		Information about technical vulnerabilities of information		
		systems being used shall be obtained in a timely fashion,		
	Management of technical	consultant's exposure to		
	vulnerabilities	such vulnerabilities		
		evaluated and appropriate		
		measures taken to address		
		the associated risk.		
		Managament reaponaibilition		
Information		Management responsibilities and procedures shall be		
Security	Responsibilities and	established to ensure a		
Incident	procedures	quick, effective, and orderly		
Management		response to information		
		security incidents.		
		Information security events		
	Reporting information	shall be reported through		
	security events	appropriate channels as		
		quickly as possible.		
		Employees and contractors		
		using consultant's		
		information systems and		
	Reporting information	services shall be required to		
	security weaknesses	note and report any		
		observed or suspected		
		information security		
		weaknesses in systems or		
		services.		
	Response to information	Information security incidents		
		shall be responded to in accordance with the		
	security incidents	documented procedures.		
		Knowledge gained from analyzing and resolving		
	Learning from information security incidents	information security incidents		
		shall be used to reduce the		
	security incluents	likelihood or impact of future		
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