Exhibit A Master City of San José Consultant Agreement Approved Service Order Form

(Non-Capital Projects)

Cover Page 1a. Intentionally Omitted 1b. AC Contract No.: AC 31754 2. Approved Service Order No. 6 3. Consultant's Name: Spirent Communications Inc. 4. Project Name: FMS (Financial Management System) Assessments 5. Project Location: All work performed remotely. 6. The Consultant and the City will implement this Approved Service Order in accordance with the Master Agreement, this cover page and Attachments "A" (Tasks), "B" (Terms and Conditions), and "C" (Compensation Table), and Exhibit "D" (Schedule of Specific Services) which are incorporated herein by references. 7. Budget/Fiscal: 325, 660 a. Current unencumbered amount in Master Agreement: b. Maximum Service Order Compensation for this Approved Service Order: \$ 9, 440 c. New unencumbered balance in Master Agreement (7.a – 7.b): 316, 220 d. Appropriation Certification: I certify that an unexpended appropriation in the amount of the Maximum Service Order Compensation is available in the following fund(s) and that such fund(s) will be encumbered to pay for this Approved Service Order. Fund: ____001___ :naaA Devika Tandan 06/27/2022 GMT-0 Email: devika.tandan@sanioseca.gov **Authorized Signature:** Date: Marcelo Peredo 06/24/2022 GMT-0 Email: marcelo.peredo@sanjoseca.gov CISO Approval: 8. Date: Sameer Dixit 06/23/2022 GMT-0 Email: sameer.dixit@spirent.com 9. Consultant Approval: Date: 10. Approval as to Form (City Attorney): Service Order Form Approved by the Office of the City Attorney (Maximum Service Order Compensation is \$100,000 or less, and the provisions of the service order form are not altered.) ☐ Approved as to Form: Date: (Sr.) Deputy City Attorney Vichief Davis 06/28/2022 GMT-0

Form Name: Master Consultant Agreement (Non-Capital Projects)

Email: vickie.davis@sanjoseca.gov

Exhibit A: Approved Service Order Form

Form/File No.: 1348133/T-32026

City Director Approval:

11.

City Attorney Approval Date: September 2016

Date:

Attachment A: Tasks

The Consultant shall provide the services and deliverables set forth in this **Attachment A**. The Consultant shall provide all services and deliverables required by this **Attachment A** to the satisfaction of the City's contract manager.

General Description of Project for which Consultant will Provide Services: Consultant will provide security audit/assessment services that are designed to gauge and demonstrate real-world vulnerability to current, authentic attacks. With a scope tailored to suit the system under test, these assessments reflect the multi-faceted challenges and realities of securing assets against modern, skilled adversaries. Consultant's methodologies are aligned with well-known industry standards, including NIST, NSA-ISAM, CREST, PTES and OWASP guidelines.

Task No. 1:

A. Services:

- Perform an analysis of the FMS (Financial Management System) against the CSJ Security Standards, which specify the security controls.
- Document implementation of the controls within the FMS (Financial Management System) by creating a Security Plan.
- Perform a Risk Assessment of the system, in the context of how the system meets the controls specified by the standards.

Consultant's Policy and Standards Compliance Assessment services will review a City of San José current security policy and standards procedures, assess information security policy and standard procedures adhere to applicable regulatory and NIST Special Publication 800-53 Rev 4 standards and identify gaps of mapping to City's infrastructure and/or applications against the City of San Jose Information Security Standards Handbook. Consultant will assist the City in identifying information security policies gaps and ensure that the organization is equipped with adequate and appropriate cyber security controls.

Consultant will use a variety of methods to collect information and review material related to the systems and controls that are within the scope of the assessment.

Policy and Standards Compliance Assessment Steps:

- 1. Information Gathering
 - Conduct interviews (remotely) with key stakeholders including IT management and technical staff.
- 2. Gap Analysis
 - Identify and document the identifying information security policies gaps.
 - Determine what existing controls have been implemented to mitigate the risks.
- 3. Results and Risk Mitigation Recommendations
 - Document the results of the risk assessments including risk mitigation recommendations for each identified risk.

B. Deliverable:

Consultant shall deliver an assessment report that includes:

a. Deliver one (1) System Security Plan document (according to the provided template).

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Consultant: Spirent Communications Inc. November 2020 AC 31754 – SO6

C.		etion Time: The Consultant must complete the services and deliverable for this task in ance with whichever one of the following time is marked:
	\boxtimes	On or before the following date: July 31, 2022.
		On or before Business Days from

b. Deliver one (1) Risk Assessment document (according to the provided template).

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Attachment B: Terms and Conditions

1. <u>City's Contract Manager</u>: The City's contract manager for this Approved Service Order is:

Name: Edward Walker	Phone No.: (408) 793-6886
Department: ITD - Cybersecurity	E-mail:
	edward.walker@sanjoseca.gov
Address: 200 E. Santa Clara St. T11	
San José, CA 95113-1905	

2. Consultant's Contract Manager and Other Staffing: Identified below are the following:

(a) the Consultant's contract manager for this Approved Service Order, and (b) the Consultant(s) and/or employee(s) of the Consultant who will be principally responsible for providing the services and deliverables. If an individual identified below does not have a current Form 700 on file with the City Clerk for a separate agreement with the City, and is required to file a Form 700, the Consultant must comply with the requirements of Subsection 17.2 of the Master Agreement, entitled "Filing Form 700."

	Required to File Form 700?			
Consultant's Cont	ract Manager	Yes Yes Already Filed Need to (Date Filed) File		
Name: Sameer Dixit	Phone No.: (408) 752-7180			X
Address: 2709 Orchard Parkway Suite 20 San José CA 95134	E-mail: sameer.dixit@spirent.com			
Other Sta	ffing			
<u>Name</u> :	Assignment:			
1. Tej Aulakh	Project Manager/Security Auditor			X
2. Prashant Nattanmai	Senior Security Consultant			X
3. Habib Ullah	Security Consultant			X

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\boxtimes	The Consultant can <i>not</i> use any subconsultants.		
	The Consultant can use the following subconsult required services and deliverables:	ants to ass	ist in providing th
	Subconsultant's Name	Arc	ea of Work
	1.		
	2.		
	3.		
Appro then of Reimb	bursable Expenses: If the Compensation Table second Service Order states that the City will reimburse only the expenses identified in Subsection 10.5.3 bursable Expenses unless the following box is market	the Consu of the Mas	ultant for expenses eter Agreement ar
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Notwithstanding the foregoing, any additional reimbursable expense(s) set forth in the above table will be disregarded if the Compensation Table states that the City will *not* reimburse the Consultant for any expenses.

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Attachment C: Compensation Table

The City will compensate the Consultant for providing the services and deliverables set forth in **Attachment A** in accordance this Compensation Table. This Compensation Table is subject to the terms and conditions set forth in the Master Agreement, including without limitation Section 10 of the Master Agreement.

Part 1 – Compensation for Services and Deliverables							
Column 1	Column 2		Column 3		Column 4		
Task Nos. from Attachment A	Basis of Compensation Invoice Period		Compensation				
Task 1	☐ Time & Materials	☐ Fixed Fee	☐ Monthly		☐ Completion of Work	\$9,440.00	
Part 2 – Reimbursable Expenses							
	No expenses are separately reimbursable. The amount(s) in Column 4 of Part 1 include(s) payment for all expenses.			☐ Expenses are separately reimbursable in the maximum amount of:			
Part 3 – Subconsultant Costs							
Subconsultant costs are <i>not</i> separately compensable. The amount(s) in Column 4 of Part 1 include(s) subconsultant costs.			the maximum amount of:	\$			
Maximum Service Order Compensation (sum of Parts 1 through 3):					\$ 9,440.00		

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