

INVITATION FOR BID
IFB C4DNCS19
Data Networks and Communications Services
CATEGORY 28 – CUSTOM CONTACT
CENTER SERVICES
InterVision Systems, LLC

Statement of Work

TECHNICAL & BUSINESS REQUIREMENTS

10/27/2020

BAFO

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Disclaimer: The original PDF version and any subsequent addendums of the IFB released by the Procurement Official of this Bid remain the official version. In the event of any inconsistency between the Bidder's versions, articles, attachments, specifications or provisions which constitute the Contract, the official State version of the IFB in its entirety shall take precedence.

AMENDMENT LOG

Amendment #	Date	Amendment Description
1	05/07/2021	Section 28.4 – Modified eVAQ Section Reference
4	07/21/2024	Updated Document Header Table 28.4.b – Added Service

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TECHNICAL & BUSINESS REQUIREMENTS

CATEGORY 28 – Custom Contact Center Services

28.1 OVERVIEW

This Category 28 IFB C4DNCS19 (IFB) provides the State's solicitation for solutions for Custom Contact Center services. This IFB also describes the technical and business requirements necessary to support the CALNET program requirements. The Contractor shall obtain from the Customer a Scope of Work that describes the specific activities, deliverables, and milestones to be completed by the Contractor as part of the Customized Contact Center solution implementation, transition, maintenance and operations. It is the Contractor's responsibility to work with the Customer to develop the Scope of Work, by performing an assessment of the environment to identify all required components and tasks needed for implementation of the contact center solution.

This IFB will be awarded to Bidders that meet the award criteria as described in IFB C4DNCS19 Part 1, Bid Evaluation. The CALNET Data Networks and Communications (DNCS) Contract(s) that result from the award of this IFB will be managed by the CALNET Contractor Management Organization (CALNET CMO). The Scope of Work, implementation and deliverable acceptance shall be defined and managed directly by the Customer.

28.1.1 Bidder Response Requirements

Throughout this IFB, Bidders are required to acknowledge acceptance of the requirements described herein by responding to one of the following:

1. Example A (for responses that require confirmation that the Bidder understands and accepts the requirement):

“Bidder understands this requirement and shall meet or exceed it? Choose an item.”

Or,

2. Example B (for responses contained in Technical Feature and/or Service Tables):

Line Item	Feature Name	Feature Description	Bidder's Product Description, Restrictions and Limitations	Bidder's Product Identifier	Bidder Meets or Exceeds? Yes or No.
1					Choose an item.

28.1.2 Contractor Reference – Single Engagement Limitations

Contractors shall provide qualifying references in Part 1 Exhibits, Exhibit 4.1 Corporate Experience Summary and References. Contractors with references less than \$1.5 million for a single engagement (as defined in Part 1 Exhibits, Exhibit 4.1) will be limited to engagements (single order) under \$1.5 million.

Each Contractor's single engagement limitations will be published in the CALNET Customer User Instructions and where deemed appropriate by the CALNET Contract Management Office (CMO).

Bidder understands the Requirement and shall meet or exceed it? Yes

28.2 BUSINESS REQUIREMENTS

28.2.1 CALNET Program Requirements

28.2.1.1 Contractor Responsibilities

The Contractor shall:

1. Comply with the Requirements defined in this IFB.
2. Accept full responsibility for all Contract Requirements. This responsibility includes the conduct of the Contractor, their Subcontractors and Affiliates, in complying with the terms and conditions of the Contract.

Bidder understands the Requirement and shall meet or exceed it? Yes

3. The Contractor shall only invoice for services performed in accordance with the feature ID's of this Contract. Costs for travel and expenses shall be the sole responsibility of the Contractor and shall not be billed to the Customer.

Bidder understands the Requirement and shall meet or exceed it? Yes

4. The Contractor shall be responsible for the coordination and processing of all acquisitions for Services provided by Subcontractors and Affiliates.

Bidder understands the Requirement and shall meet or exceed it? Yes

5. The Contractor shall be responsible for resolving any problems with Category 27 services that have been modified as part of a customized consulting services scope of work obtained from the Customer.

Bidder understands the Requirement and shall meet or exceed it? Yes

6. The Contractor shall assign a Contractor Program Manager (CPM) that will be available to the State throughout the Contract Term.

Bidder understands the Requirement and shall meet or exceed it? Yes

28.2.1.2 General Business Requirements

The Contractor shall:

1. Notify the CALNET CMO in writing within 24 hours of the Contractor's receipt of the first complete Service Request for CALNET DNCS Services.

Bidder understands the Requirement and shall meet or exceed it? Yes

2. Provide technical and business resources to Customers for information on pricing, features, and feature interactions/restrictions. The Contractor's staff shall be available by telephone to participate in meetings to answer questions about contracted Services.

Bidder understands the Requirement and shall meet or exceed it? Yes

3. Projects can be performed on a Fixed Price Per Deliverable (FP/D). Fixed Price; FP/D: A defined service, or set of services, performed by the Contractor in response to a defined task, or set of tasks, at a specific fixed price, and delivered per a specific schedule. Note: When using FP/D the Scope of Work must describe in detail the particular project and the work that the selected qualified Contractor will be required to perform.

Bidder understands the Requirement and shall meet or exceed it? Yes

28.2.2 Data Management and Standardization

The purpose of this section is to standardize data throughout the CALNET DNCS Contract and define the rules for referencing and reporting on the data. The Contractor shall be required to utilize the State prescribed data standards as defined in this section. In defining the data criteria, the State seeks to establish a level of accuracy, consistency, reliability and completeness in CALNET DNCS data. The Contractor shall comply with the State Data Management and Standardization Requirements.

Bidder understands the Requirement and shall meet or exceed it? Yes

28.2.2.1 Customer Naming Conventions

The Contractors shall use the most current version of the State maintained list of CALNET Customer Names and Customer Codes provided in the Data Guidelines, (SOW Appendix C). The Customer Names and Customer Codes shall be used on all Service Provisioning documentation, tools, reports, or as directed by the CALNET Program.

Bidder understands the Requirement and shall meet or exceed it? Yes

The CALNET Program will notify the Contractor when updates are made to the Customer Names and Customer Codes, the Contractor shall implement the changes within 30 calendar days of the CALNET Program notification.

Bidder understands the Requirement and shall meet or exceed it? Yes

28.2.2.2 CALNET Data Guidelines

The Contractor shall utilize the prescribed data standards, formats and guidelines presented and defined in the CALNET Data Guidelines, (SOW Appendix C) when providing reports.

Bidder understands the Requirement and shall meet or exceed it? Yes

The CALNET CMO reserves the right to make modifications or additions to the CALNET Data Guidelines to accommodate the State's reporting needs. Modifications to the CALNET Data Guidelines will be provided no more than twice during the term of the Contract.

Bidder understands the Requirement and shall meet or exceed it? Yes

28.3 BILLING AND INVOICING

28.3.1 Billing and Invoicing Requirements

The Contractor's invoices shall reference the Contract number and provide a breakdown and explanation of all charges as specified throughout this section. Payments to the Contractor will only be issued for receipt of valid and approved invoices.

Bidder understands the Requirement and shall meet or exceed it? Yes

The Contractor shall provide a unique Product Identifier for each Service and Feature Name to appear on Customer invoices.

Bidder understands the Requirement and shall meet or exceed it? Yes

The Contractor shall integrate Affiliate's and Subcontractor's billing data into the Contractor's consolidated Billing and Invoicing application, creating one inclusive invoice to the Customer.

Bidder understands the Requirement and shall meet or exceed it? Yes

28.3.2 State Associated Administrative Fee

The Contractor shall, on behalf of the CALNET Contract, bill and collect the State Associated Administrative Fee (SAAF) from Customers on a monthly basis throughout the life of the Contract excluding taxes and freight. The total SAAF collected for each month shall be remitted to the California Department of Technology no later than the 30th Business day of the following month. Prices shall reflect State Contract pricing, including any and all applicable discounts, and shall include no other add-on fees.

1. The Contractor shall apply the SAAF Fee rate to all of the Contractor's Services as a surcharge that shall appear on Customers invoice in the itemized taxes, fees and surcharges section.

Bidder understands the Requirement and shall meet or exceed it? Yes

2. The Administrative Fee shall be identified as SAAF.

Bidder understands the Requirement and shall meet or exceed it? Yes

3. The Contractor shall calculate SAAF from the Contractor's Catalog A pricing. Service taxes, fees, surcharges, and surcredits shall not be imposed in the SAAF.

Bidder understands the Requirement and shall meet or exceed it? Yes

4. The SAAF rate may change during the period of performance of this Contract.

Bidder understands the Requirement and shall meet or exceed it? Yes

5. The CALNET CMO will provide the Contractor with notice of any changes to the SAAF rate at least 30 days prior to the effective date of the new rate.

Bidder understands the Requirement and shall meet or exceed it? Yes

6. The Contractor shall remit an Electronic Fund Transfer (EFT) as payment to the California Department of Technology based on the SAAF billed to Customers.

Additional SAAF instructions will be provided by the CALNET CMO within 30 calendar days of Contract Award, which include the SAAF rate and what Services or charges it may apply to.

28.4 CUSTOMIZED CONTACT CENTER CONSULTING SERVICES

Customized consulting services shall only be sold and implemented in conjunction with the services or features listed in Category 27: Standard Contact Center Services.

These Services are for Custom Contact Center development that exceed the basic elements necessary to configure an instance of working Services in Category 27 as defined by General Provisions - eVAQ, Section 76 - Service Costs.

Bidder understands this requirement and shall meet or exceed it? Yes

28.4.1 Planning and Migration

The Contractor shall provide consulting services for customizations that involve planning services at an hourly rate. These services may include:

1. Assessing the current environment and existing contact center technology in order to develop a vision and roadmap to meet business needs;

2. Developing and defining business requirements and high-level designs to support traditional (voice, fax, IVR, web) and emerging (chat, social media, mobile applications, etc.) contact center channels;
3. Developing appropriate metrics strategy, including key performance indicators (KPIs);
4. Developing executable operations and technology plans for business continuity/disaster recovery planning;
5. Assistance with Customer with number porting, site surveys, site audits, inventory, and records management.

Bidder understands this requirement and shall meet or exceed it? Yes

28.4.2 Execution and Implementation

The Contractor shall provide consulting services for customizations that involve implementation services at an hourly rate. These services may include:

1. Designing new contact centers, multisite contact centers and redesigning existing contact centers;
2. Providing project management and/or subject matter expertise to implement contact center solution, make changes to existing ones, and transitions to new service models;
3. Designing routing strategies or addressing other specific technology needs to optimize business operations and technology use;
4. Establishing testing, monitoring and trouble reporting and resolution protocols to achieve or maintain stability and reliability;
5. Establishing processes that meet business objectives while optimizing the use of people and technology;
6. Designing or redesigning the contact center to optimize existing operations or address business and technology changes;
7. Cutover services including historical workforce management (WFM) data conversion/importing, live production cutover from legacy systems to new contact center services.

Bidder understands this requirement and shall meet or exceed it? Yes

28.4.3 Specialized Training

The Contractor shall provide consulting services for specialized training at an hourly rate. These services may include:

1. Developing and delivering training in contact center technology for contact center agents, supervisors and system administrators that exceeds the training requirements for services provided with Category 27 Standard Contact Center Services;
2. Developing and delivering training in quality management and workforce management to supervisors and system administrators that exceeds the training requirements for services provided with Category 27 Standard Contact Center Services.

Bidder understands this requirement and shall meet or exceed it? Yes

28.4.4 Operational and Process Improvement

The Contractor shall provide consulting services for process improvements and optimization at an hourly rate. These services may include:

1. Process optimization using best practice standards to increase performance in coaching, quality, workforce management, reporting, self-service, customer experience and business continuity;
2. Assessing current performance and identifying targets for improvements;
3. Conducting benchmark reviews to assess operation or key processes compared to best practices.

Bidder understands this requirement and shall meet or exceed it? Yes

Table 28.4.a Customized Contact Center Consulting Services

Line Item	Feature Name	Feature Description	Bidder's Product Description, Restrictions and Limitations	Bidder's Product Identifier	Bidder Meets or Exceeds? Yes or No.
1	Planning and Migration	Consulting services as described in 28.4.1, per hour	Professional Services to support AWS Connect Planning and Migration for Contact Center Offering	284a1	Yes
2	Execution and Implementation	Consulting services as described in 28.4.2, per hour	Professional Services to support AWS Connect Execution and Implementation for Contact Center Offering	284a2	Yes
3	Specialized Training	Consulting services as described in 28.4.3, per hour	Professional Services to support AWS Connect project for additional Specialized Training not covered under Category 27	284a3	Yes
4	Operational and Process Improvement	Consulting services as described in 28.4.4, per hour	Professional Services to support AWS Connect Operational and Process Improvement for Contact Center Offering	484a4	Yes

The Contractor may offer additional Unsolicited Hourly Consulting Services in Table 28.4.b

Table 28.4.b Unsolicited Hourly Consulting Services

Line Item	Feature Name	Bidder's Product Identifier	Bidder's Product Description, Restrictions and Limitations
1	Project Manager	284b1	Responsible for the development and implementation of customer projects and provides a single point of contact for them. Takes projects from original concept through final implementation. Develops work plans, schedules, estimates, resource plans and status reports. Manages all project resources. Seeks guidance from Sr PM's or other leadership regularly.
2	Senior Project Manager	284b2	Responsible for managing one or more customer projects and tasks. Retains overall responsibility for project performance including cost, schedule, deliverables and contractual compliance. May work under a Program Manager. Identifies, acquires and utilizes company resources to achieve project objectives.
3	Senior Program Manager	284b3	Oversees and manages multiple complex programs consisting of multiple projects. Provides management oversight and mentorship to Project Managers. Operates independently across multiple organizations within client guidance, contractual limitations and company business directives. Participates in contract negotiations and may manage other vendor relationships.
4	Infrastructure Engineer L2	284b4	Responsible for all deployment activities, including but not limited to: requirements gathering, network / systems solution design, and deployment plans. Ability to troubleshoot complex network / systems issues and perform remediation activities with little oversight. Ability to design

Line Item	Feature Name	Bidder's Product Identifier	Bidder's Product Description, Restrictions and Limitations
			complex IT systems based on customer needs with some Architecture oversight.
5	Infrastructure Architect	284b5	Provides technical expertise in multiple areas of IT. Can perform high level analysis of complex IT systems and translate analysis and requirements into IT solutions to meet customer expectations. Creates and manages project artifacts throughout the project life-cycle.
6	Cloud Architect	284b6	Serve as a strategic IT advisor in the planning and vision setting for cloud adoption and modernization of the enterprise IT computing infrastructure. Interact directly with Component and support teams to develop guidance and high-level architecture that support IT modernization efforts.
7	Senior Cloud Architect	284b7	Engage in thought leadership discussions and provide recommendations for the incremental steps required to evolved IT and integrate key infrastructure components across the enterprise. Review Solution level architecture and implementation plans to determine their alignment with the overarching vision. Conduct analyses of IT requirement and transition planning and develop architecture baselines for datacenter consolidations and hybrid cloud programs.
8	Principal Cloud Architect	284b8	Provide over arching technical leadership in all aspects of Cloud migration and Adoption projects. Creating specific cloud native technology adoptions strategies to deliver business value aligning with IT enterprise visions. Ability to Architect, design and implement next generation of cloud-based applications running

Line Item	Feature Name	Bidder's Product Identifier	Bidder's Product Description, Restrictions and Limitations
			which are dynamically scalable, fault tolerant and secure. Experience in using one or more relational databases and nosql db's.
9	Applications Development Architect	284b9	The EA will be a leadership consultant and will play an integral role in building a holistic view and roadmap of a company's technology strategy and processes. This resource partners with multiple business leaders across customer organizations to analyze various use cases and recommend enterprise solutions that align with customers technology strategy and industry best practices. The EA also has an extensive development background with experience building and scaling data platforms as well as integrated software products.
10	Security Engineer 1	284b10	Functional Responsibility Analyzes and defines security requirements for a variety of computer and telecommunications issues. Designs, develops, engineers, and implements solutions to requirements. Gathers and organizes technical information about an organization's mission goals and needs, existing security products, and ongoing programs. Performs risk analyses including risk assessment. Develops, analyzes, and implements security architecture(s) as appropriate.
11	Security Engineer 2	284b11	Leads developing, implementing, and maintaining enterprise-wide information security capabilities. Analyzes the enterprise business models and IT systems to determine security risks and risk management considerations. Defines enterprise and system level security

Line Item	Feature Name	Bidder's Product Identifier	Bidder's Product Description, Restrictions and Limitations
			requirements. Proposes technical solutions for systems and applications-level security architecture and design. Develops security plans, policies and procedures.
12	Principal Security Consultant	284b12	Demonstrated ability to work independently or under only general supervision. Demonstrated experience in information security issues as they apply to achieving system accreditation. Responsible for identifying information security requirements for information systems certification and accreditation. Analyzes information security user needs and recommends solutions to the hardware and/or software systems to bring the system to accreditation.
13	IT Consultant	284b13	Experience with technical or business area in one or more disciplines. As a technical expert, provides advice and assistance in state-of-the-art software/hardware solutions involving hardware of various capacities, multiple operating environments, database management systems specialized software, data communications facilities and protocols. As a business expert, works with senior client officials to identify enterprise improvement goals, assess organizational and process effectiveness, and implement change strategies. Designs technical and business solutions, mentors and trains client staff, and oversees implementation.
14	AWS Consultant	284b14	Deep subject matter experience and business acumen with AWS cloud infrastructure. Functions as a key strategic advisor and technical expert leading complex cloud initiatives.

Line Item	Feature Name	Bidder's Product Identifier	Bidder's Product Description, Restrictions and Limitations
			Collaborates with senior stakeholders, to identify enterprise improvement goals, assess organizational and process effectiveness, and implement change strategies. Provides strategic input and assistance on the design, implementation, and management of cloud infrastructure and services. Deploys applications and services to the cloud platform, automates infrastructure provisioning and management, troubleshoots issues, and provides backend support to help resolve incidents and minimize downtime.