

**ADDENDUM TWO
REVISION TO WORK ORDER #1**

Date: March 18, 2021
 To: All Bidders
 From: Keith Roland and Jennifer Crouse, Buyers
 Department of Health and Human Services
 RE: Addendum for iServe Nebraska Portal Work Order #1

Section I.B SCHEDULE OF EVENTS is amended to read:

The State expects to adhere to the procurement schedule shown below, but all dates are approximate and subject to change.

ACTIVITY	DATE/TIME
1. Release Work Order	March 8, 2021
2. Last day to submit written questions	March 11, 2021
3. State responds to written questions through Work Order "Addendum" and/or "Amendment" to be posted to the Internet at: https://das.nebraska.gov/materiel/purchasing/iServe%20RFQ/iServe.html	March 18, 2021
4. Proposal Opening Location for mailed/hand delivered submissions: Department of Health and Human Services 301 Centennial Mall S. Lincoln, NE 68508 Electronic submissions: https://nvcn-cio.webex.com/nvcn-cio/j.php?MTID=m4ccec99a40ae4cc7251104e37f9bff5e	March 22, 2021 March 24, 2021 2:00 PM Central Time
5. Evaluation period	March 22, 2021 March 24, 2021 through March 30, 2021
6. Orals / Demonstrations (if requested)	TBD
7. Post "Intent to Award" to Internet at: https://das.nebraska.gov/materiel/purchasing/iServe%20RFQ/iServe.html	March 31, 2021
8. Estimated Work Order Agreement finalization period	April 1, 2021 through April 9, 2021
9. Estimated start date*	April 12, 2021

The Start Date is contingent upon receiving approval from Center for Medicare and Medicaid Services (CMS).

Section V.A CONTRACTOR STAFF – MANDATORY QUALIFICATIONS is amended to read:

A. Mandatory Qualifications

The Contractor shall provide experienced resources as the Bidder deems necessary to complete the Work Order activities. If the Bidder proposes a Role identified in the table below, the individual in that Role must meet all of the MQs. All experience used to meet the MQs shall have been where the staff had primary responsibility.

ROLE	MANDATORY QUALIFICATIONS
Agile Skilled Service Manager	1. The Service Manager shall have at least three (3) years of Full-Time Equivalent (FTE) experience as the primary person responsible for the delivery, ongoing success, and continuous improvement on at least two (2) agile software projects or platform(s).
	2. The Service Manager shall have at least three (3) years of FTE experience managing software development and design in an agile environment.
	3. The Service Manager shall have at least three (3) years of FTE management experience creating product descriptions and delivery plans.
Agile Skilled Delivery Manager (Scrum Master)	1. The Delivery Manager (Scrum Master) shall have at least three (3) years of FTE experience managing and delivering on at least two (2) agile software projects or platform(s) that are similar in scope to this Work Order.
	2. The Delivery Manager (Scrum Master) shall have at least three (3) years of FTE of management experience delivering complex digital projects in an agile environment.
	3. The Delivery Manager (Scrum Master) shall have at least three (3) years of FTE experience serving as a client’s direct point of contact.
	4. The Delivery Manager (Scrum Master) shall hold a certification related to Scrum (e.g., Certified Scrum Master® [CSM]).
Agile Skilled Lead Cloud App / Web-Developer	1. The Lead Cloud App Developer shall have at least three (3) years of FTE experience leading the development of at least two (2) projects that are similar in scope to this Work Order.
	2. The Lead Cloud App Developer shall have at least five (5) years of FTE experience developing and deploying backend web applications in an agile environment.
	3. The Lead Cloud App Developer shall have at least three (3) years FTE experience in each of the following: <ul style="list-style-type: none"> a. Developing web applications using Java; b. Writing the back-ends of modern PowerApps and Dynamics web applications; c. Developing and consuming web-based, RESTful APIs; d. Writing web applications using a test-driven deployment approach; e. Developing and executing automated unit, integration, and acceptance tests; and f. Developing backend web applications that integrate with relational and non-relational database systems.
Agile Skilled Cloud App/Web Developer (Team)	1. Each Cloud App Developer shall have at least two (2) years of FTE experience with delivery of complex digital projects in an agile environment.

ROLE	MANDATORY QUALIFICATIONS
	<p>2. Each Cloud App Developer shall have at least two (2) years of FTE experience in at least one of the following, and between all team members each of the following must be covered:</p> <ul style="list-style-type: none"> a. Developing web applications using Microsoft Power App, Microsoft Dynamics, React, Angular, C++, C# or Java; b. Writing the back-ends of modern web applications; c. Developing and consuming web-based, RESTful APIs; d. Writing web applications using a test-driven deployment approach; e. Developing and executing automated unit, integration, and acceptance tests; f. Configuring and executing load and performance testing; g. Configuring and integrating enterprise user authentication tools; h. Developing backend web applications that integrate with relational and non-relational database systems; i. Handling large data sets and scaling their storage; and j. Developing backend web applications that use scalable search technology.
Agile Skilled DevOps Engineer	<p>1. The DevOps Engineer shall have experience as a DevOps Engineer in at least two (2) Digital Service developments similar in scope to the Work Order scope of services.</p> <p>2. The DevOps Engineer(s) shall have at least two (2) years of FTE experience with the implementation and delivery of complex digital projects in an agile environment</p> <p>1. The DevOps Engineer shall have at least one (1) year of FTE experience with each of the following:</p> <ul style="list-style-type: none"> a. Developing and implementing server configuration scripting; b. Implementing configuration management tools c. Implementing continuous deployment tools (e.g., Docker); d. Implementing continuous integration tools (e.g., Jenkins); and e. Implementing modern continuous monitoring tools.
Agile Skilled Cloud Database Admin/MS SQL Server CDS or Dataverse DB Admin	<p>1. The Cloud Database Admin shall have at least five (5) years of FTE experience as a MS SQL Server Database Administrator responsible for the following:</p> <ul style="list-style-type: none"> a. MS SQL Server database administration, MS SQL Server database configuration, MS SQL Server data replication, MS SQL Server utilities, MS SQL Server resource monitoring; b. MS SQL Server static and dynamic SQL; and c. MS SQL Server database backup, recovery, performance tuning, configuration and design. <p>2. The Cloud Database Admin shall have at least three (3) years of FTE experience deploying, configuring, monitoring, and optimizing alternate cloud databases, both SQL and NoSQL. (i.e. CosmosDB, DynamoDB, MongoDB, Amazon Aurora, etc.)</p>
Agile Skilled UI/UX Designer	<p>1. The UI/UX Designer shall have a least Three (3) to five (5) years of experience working in IT, preferably as an user experience/user interface designer, human factors engineer, animation, or comparable roles;</p> <ul style="list-style-type: none"> a. Broad experience in translating business and functional requirements into technical specifications; b. Experience with wireframe prototyping tools such as Axure, Sketchflow or Balsamiq, and equivalents; c. Experience working in an agile development cycle; <p>Experience with risk taking.</p>

Section V.B CONTRACTOR STAFF – CONTRACTOR ROLES AND RESPONSIBILITIES is amended to read:

B. Contractor Roles and Responsibilities

The Nebraska Department of Health and Human Services (DHHS) Agile Development Pre-Qualified Vendor Pool candidates are required to provide several Labor Pool categories as they apply to fulfilling the Work Order:

CONTRACTOR ROLE	RESPONSIBILITY
Agile Skilled Service Manager	<p>Experience managing the delivery, ongoing success, and continuous improvement of one (1) or more digital products and/or platforms.</p> <p>Primarily responsible for:</p> <ul style="list-style-type: none"> • Lead one (1) or more multi-disciplinary agile delivery teams to deliver excellent new products and/or iterations to existing products to meet user needs; • Gather user requirements based on a communicable understanding of diverse audience groups; • Define and get stakeholder buy-in for product definition and delivery approach; • Create effective, prioritized product descriptions, and delivery plans to meet user needs in a cost-effective way; • Interpret user research in order to make the correct product decisions, noting that users do not always know what they want; • Continually keep abreast of changes to user habits, preferences, and behaviors across various digital platforms and their implications for successful delivery of agile software development services; • Underpin the delivery and iteration of agile software development services through effective analysis of qualitative and quantitative user data; and • Communicate credibly with a wide range of digital delivery disciplines and talent.
Agile Skilled Delivery Manager (Scrum Master)	<p>Experience setting up teams for successful delivery by removing obstacles (or blockers to progress), constantly helping the team to become more self-organizing, and enabling the work the team does rather than impose how it's done.</p> <p>Manages one (1) or more agile projects, typically to deliver a specific product or transformation via a multi-disciplinary, high-skilled digital team. Adept at delivering complex digital projects, breaking down barriers to the team, and both planning at a higher level and getting into the detail to make things happen when needed.</p> <p>Defines project needs and feeds these into the portfolio/program process to enable resources to be appropriately allocated.</p> <p>Primarily responsible for:</p> <ul style="list-style-type: none"> • Delivering projects and products using the appropriate agile project management methodology, learning & iterating frequently; • Working with the Service Manager to define the roadmap for any given product and translating this into user stories; • Leading the collaborative, dynamic planning process – prioritizing the work that needs to be done against the capacity and capability of the team; • Matrix-managing a multi-disciplinary team; • Ensuring all products are built to an appropriate level of quality for the stage (alpha/beta/production); and • Actively and openly sharing knowledge of best practices.

CONTRACTOR ROLE	RESPONSIBILITY
<p>Agile Skilled Lead Cloud App /Web Developer</p>	<p>Experience leading a team of web developers using modern, open source software to prototype and deploy backend web applications, including all aspects of server-side processing, data storage, and integration with frontend development.</p> <p>Primarily responsible for:</p> <ul style="list-style-type: none"> • Developing and communicating the team’s architecture and design; • Executing the Service Manager’s vision and goals; • Delivering working software at the end of a sprint; • Developing product roadmaps and backlogs; • Writing user stories; • Web development using C#, C++, Java or open-source web programming languages (e.g., Ruby, Python) and frameworks (e.g., Django, Rails); • Developing and consuming web-based, RESTful APIs; • Using and working in team environments that use agile methodologies (e.g., Scrum, Lean); • Authoring developer-friendly documentation (e.g., API documentation, deployment operations); • Test-driven development; • Use of version control systems, specifically Git and GitHub; • Quickly researching and learning new programming tools and techniques; • Relational and non-relational database systems; • Scalable search technology (e.g. Elasticsearch, Solr); • Handling large data sets and scaling their handling and storage; • Using and working with open source solutions and community; and • Communicating technical concepts to a non-technical audience.
<p>Agile Skilled Cloud App /Web Developer Team</p>	<p>Experience using modern, open source software to prototype and deploy backend web applications, including all aspects of server-side processing, data storage, and integration with frontend development.</p> <p>Primarily responsible for:</p> <ul style="list-style-type: none"> • Web development using at least two web programming languages (e.g., VB.NET, C#, C++, Ruby, Python) and frameworks (e.g., Django, Rails); • Developing and consuming web-based, RESTful APIs; • Using and working in team environments that use agile methodologies (e.g., SAFe, Scrum, Lean); • Authoring developer-friendly documentation (e.g., API documentation, deployment operations); • Test-driven development; • Use of version control systems, specifically Git and GitHub; • Quickly researching and learning new programming tools and techniques; • Relational and non-relational database systems; • Scalable search technology (e.g. Elasticsearch, Solr); • Handling large data sets and scaling their handling and storage; • Using and working with open source solutions and community; and • Communicating technical concepts to a non-technical audience.
<p>Agile Skilled DevOps Engineer</p>	<p>Experience serving as the engineer of complex technology implementations in a product-centric environment. Comfortable with bridging the gap between legacy development or operations teams and working toward a shared culture and vision. Works tirelessly to arm developers with the best tools and ensuring system uptime and performance.</p> <p>Primarily responsible for:</p> <ul style="list-style-type: none"> • Deploying and configuring services using infrastructure as a service providers (e.g., Microsoft Azure, Amazon Web Services, Google Compute Engine, RackSpace/OpenStack); • Configuring and managing Linux-based servers to serve a dynamic website; • Debugging cluster-based computing architectures; • Using scripting or basic programming skills to solve problems; • Installation and management of open source monitoring tools; • Configuration management tools (e.g., Puppet, Chef, Ansible, Salt); • Architecture for continuous integration and deployment, and continuous monitoring; and • Containerization technologies (e.g., LXC, Docker, Rocket).

CONTRACTOR ROLE	RESPONSIBILITY
Agile Skilled Cloud DB Admin /MS SQL Server CDS or Data verse Database Administrator	<p>Primarily responsible for:</p> <ul style="list-style-type: none"> • Provides technical leadership and operational expertise at the decision-making level for the implementation, architecture, design, ongoing support and maintenance of MS SQL Server databases and related software tools; • Acts as the principal MS SQL Server database administrator and technical resource for the design, development, and implementation of multiple MS SQL Server tests databases and related systems; • Supports object-relational features and non-relational structures (e.g., JSON, XML); • Designs, develops, and maintains data models utilizing data modeling and code generation tools (e.g., Erwin Data Modeler, Sparx Enterprise Architect); • Utilizes available IBM MS SQL Server tools (e.g., QMF and QMF for Workstation, MS SQL Server Administration, Query Monitor, db2top, Recovery Expert, Cloning Tool, Object Comparison Tool) and other supporting tools (e.g., File AID for MS SQL Server); • Creates queries and stored procedures needed to identify and cleanse data incompatibilities between new and old environments; • Leads specification, capacity planning, monitoring and reporting activities related to database configuration and sizing per project need and expected transaction volumes; • Performs System Administration, which includes database security, configuration, troubleshooting, performance monitoring, and tuning to address performance issues and improve response times; • Facilitates direct support to application developers and testers including responding quickly to data refresh requests, reorganizing database structures as needed, and automating scheduled database maintenance at regular intervals to maximize data availability; • Conducts backup and restore of MS SQL Server databases used to support development and testing, verifies implementation of onsite/offsite backup and recovery strategies, develops recovery procedures, supports recovery of data loss caused by user or system error, and performs offsite disaster recovery as needed; • Develops utilities to monitor and evaluate data quality. Assist with advanced SQL development guidance and tuning, including creating context relationships and stored procedures and user defined functions; • Provides first-level support in the MS SQL Server z/OS environments managed; • Develops and applies policies and procedures relating to database and application security including procedures that authorize, enable, change and withdraw access; • Develops, documents, and implements flexible, non-restrictive standards, policies, and procedures and ensures compliance for all database platforms and related systems; • Coordinates testing, install and documentation of new releases and database patches; and • Develops training criteria, training plans, course design, handouts, and provides training and knowledge transfer to staff.

CONTRACTOR ROLE	RESPONSIBILITY
Agile Skilled UI/UX Designer	Primarily responsible for: <ul style="list-style-type: none"> • Leading the interface design process and coordinates with development teams to ensure designs are implemented correctly • Contributing to design standards and promotes user-centered design throughout the organization • Helping build a roadmap for an innovative and holistic user experience across the product portfolio • Developing user-centered guidelines, standards, and design processes and integrates them into the product development lifecycle • Coordinating with business stakeholders to understand and document business and functional requirements related to the end-user experience • Understanding user needs based on business and functional requirements, user research, market analysis, customer feedback, and usability findings • Developing user interaction and interface deliverables, including sketches, wireframes, and visual designs • Building strong relationships with technical and non-technical stakeholders across the organization • Participating in the process of collecting feedback from client teams and other stakeholders • Participating in the design and implementation of user research and usability testing to better understand end-user needs • Ensuring that third-party applications and products are customized to deliver a consistent end-user experience

Section VI STAFF EXPERIENCE AND REFERENCES is amended to read:

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled Service Manager		
MQ #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
1	The Service Manager shall have at least three (3) years of Full-Time Equivalent (FTE) experience as the primary person responsible for the delivery, ongoing success, and continuous improvement on at least two (2) agile software projects or platform(s).	a. Company Name: Project Name: Time Period: Percentage of Time:	a. Role: Description of relevant experience:	a. Contact Name: Company Name: Phone Number: Email:
		b. Company Name: Project Name: Time Period: Percentage of Time:	b. Role: Description of relevant experience:	b. Contact Name: Company Name: Phone Number: Email:
Total Duration:				
2	The Service Manager shall have at least three (3) years of FTE experience managing software development and design in an agile environment.	a. Company Name: Project Name: Time Period: Percentage of Time:	a. Role: Description of relevant experience:	a. Contact Name: Company Name: Phone Number: Email:
		b. Company Name: Project Name: Time Period: Percentage of Time:	b. Role: Description of relevant experience:	b. Contact Name: Company Name: Phone Number: Email:
Total Duration:				
3	The Service Manager shall have at least three (3) years of FTE management experience creating product descriptions and delivery plans.	a. Company Name: Project Name: Time Period:	a. Role: Description of relevant experience:	a. Contact Name: Company Name: Phone Number: Email:

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled Service Manager		
MQ #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
		Percentage of Time:		
		Company Name:	Role:	Contact Name:
		Project Name:		Company Name:
		b. _____	b. Description of relevant experience:	b. Phone Number:
		Time Period:		Email:
		Percentage of Time:		
		Total Duration:		

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled Delivery Manager (Scrum Master)		
MQ #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
1	The Delivery Manager (Scrum Master) shall have at least three (3) years of FTE experience managing and delivering on at least two (2) agile software projects or platform(s) that are similar in scope to this RFO.	a. Company Name: Project Name: Time Period: Percentage of Time:	a. Role: Description of relevant experience:	a. Contact Name: Company Name: Phone Number: Email:
		b. Company Name: Project Name: Time Period: Percentage of Time:	b. Role: Description of relevant experience:	b. Contact Name: Company Name: Phone Number: Email:
Total Duration:				
2	The Delivery Manager (Scrum Master) shall have at least three (3) years of FTE of management experience delivering complex digital projects in an agile environment.	a. Company Name: Project Name: Time Period: Percentage of Time:	a. Role: Description of relevant experience:	a. Contact Name: Company Name: Phone Number: Email:
		b. Company Name: Project Name: Time Period: Percentage of Time:	b. Role: Description of relevant experience:	b. Contact Name: Company Name: Phone Number: Email:
Total Duration:				
3	The Delivery Manager (Scrum Master) shall have at least three (3) years of FTE experience serving as a client's direct point of contact.	a. Company Name: Project Name: Time Period:	a. Role: Description of relevant experience:	a. Contact Name: Company Name: Phone Number: Email:

		Percentage of Time:			
		Company Name:	Role:	Contact Name:	
		Project Name:		Company Name:	
	b.	Time Period:		b. Phone Number:	
		Percentage of Time:		Email:	
		Total Duration:			
4	The Delivery Manager (Scrum Master) shall hold a certification related to Scrum (e.g., Certified Scrum Master® [CSM]).	Company Name:	Role:	Contact Name:	
		Project Name:		Company Name:	
		a.		a. Description of relevant experience:	a. Phone Number:
		Time Period:			Email:
			Percentage of Time:		
			Company Name:	Role:	Contact Name:
			Project Name:		Company Name:
		b.	b. Description of relevant experience:		b. Phone Number:
		Time Period:			Email:
			Percentage of Time:		
		Total Duration:			

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled Lead Cloud App / Web Developer		
MQ #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
1	The Lead Cloud App Developer shall have at least two (2) years of FTE experience leading the development of at least two (2) projects that are similar in scope to this RFO.	a. Company Name: Project Name: Time Period: Percentage of Time:	a. Role: Description of relevant experience:	a. Contact Name: Company Name: Phone Number: Email:
		b. Company Name: Project Name: Time Period: Percentage of Time:	b. Role: Description of relevant experience:	b. Contact Name: Company Name: Phone Number: Email:
		Total Duration:		
2	The Lead Cloud App Developer shall have at least three (3) years of FTE experience developing and deploying backend web applications in an agile environment.	a. Company Name: Project Name: Time Period: Percentage of Time:	a. Role: Description of relevant experience:	a. Contact Name: Company Name: Phone Number: Email:
		b. Company Name: Project Name: Time Period: Percentage of Time:	b. Role: Description of relevant experience:	b. Contact Name: Company Name: Phone Number: Email:
		Total Duration:		
3	The Lead Cloud App Developer shall have at least two (2) years of FTE experience in each of the following: a. Developing web applications using Java; b. Writing the back-ends of modern	a. Company Name: Project Name: Time Period: Percentage of Time:	a. Role: Description of relevant experience:	a. Contact Name: Company Name: Phone Number: Email:
		b. Company Name: Project Name: Time Period: Percentage of Time:	b. Role: Description of relevant experience:	b. Contact Name: Company Name: Phone Number: Email:
		Total Duration:		

Bidder Name:												
Proposed Staff's Name:												
Role:		Agile Skilled Lead Cloud App / Web Developer										
MQ #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email								
	<ul style="list-style-type: none"> c. open-source web applications; Developing and consuming web-based, RESTful APIs; d. Writing web applications using a test-driven deployment approach; e. Developing and executing automated unit, integration, and acceptance tests; and f. Developing backend web applications that integrate with relational and non-relational database systems. 	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> a. <u>Company Name:</u> <u>Project Name:</u> </td> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> b. <u>Time Period:</u> <u>Percentage of Time:</u> </td> </tr> <tr> <td colspan="2" style="text-align: left;">Total Duration:</td> </tr> </table>	<ul style="list-style-type: none"> a. <u>Company Name:</u> <u>Project Name:</u> 	<ul style="list-style-type: none"> b. <u>Time Period:</u> <u>Percentage of Time:</u> 	Total Duration:		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> a. <u>Role:</u> </td> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> b. <u>Description of relevant experience:</u> </td> </tr> </table>	<ul style="list-style-type: none"> a. <u>Role:</u> 	<ul style="list-style-type: none"> b. <u>Description of relevant experience:</u> 	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> a. <u>Contact Name:</u> <u>Company Name:</u> </td> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> b. <u>Phone Number:</u> <u>Email:</u> </td> </tr> </table>	<ul style="list-style-type: none"> a. <u>Contact Name:</u> <u>Company Name:</u> 	<ul style="list-style-type: none"> b. <u>Phone Number:</u> <u>Email:</u>
<ul style="list-style-type: none"> a. <u>Company Name:</u> <u>Project Name:</u> 	<ul style="list-style-type: none"> b. <u>Time Period:</u> <u>Percentage of Time:</u> 											
Total Duration:												
<ul style="list-style-type: none"> a. <u>Role:</u> 	<ul style="list-style-type: none"> b. <u>Description of relevant experience:</u> 											
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Bidder Name:					
Proposed Staff's Name:					
Role:		Agile Skilled Cloud App / Web Developer 1			
M Q #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email	
1	Each Cloud App Developer shall have at least two (2) years of FTE experience with delivery of complex digital projects in an agile environment.	Company Name: Project Name: a. _____ Time Period: Percentage of Time:	Role: a. Description of relevant experience:	Contact Name: Company Name: a. Phone Number: Email:	
		Company Name: Project Name: b. _____ Time Period: Percentage of Time:	Role: b. Description of relevant experience:	Contact Name: Company Name: b. Phone Number: Email:	
		Total Duration:			
2	Each Cloud App Developer shall have at least two (2) years of FTE experience in at least one of the following, and between all team members each of the following must be covered: <ul style="list-style-type: none"> a. Developing web applications using Java; b. Writing the back-ends of modern open-source web applications; c. Developing and consuming web-based, RESTful APIs; d. Writing web applications using a test-driven deployment; e. Developing and executing automated unit, integration, and acceptance tests; f. Configuring and executing load and performance testing; g. Configuring and integrating enterprise user authentication tools; 	Company Name: Project Name: a. _____ Time Period: Percentage of Time:	Role: a. Description of relevant experience:	Contact Name: Company Name: a. Phone Number: Email:	
		Company Name: Project Name: b. _____ Time Period: Percentage of Time:	Role: b. Description of relevant experience:	Contact Name: Company Name: b. Phone Number: Email:	
		Total Duration:			

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled Cloud App / Web Developer 1		
M Q #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
	<ul style="list-style-type: none"> h. Developing backend web applications that integrate with relational and non-relational database systems; i. Handling large data sets and scaling their storage; and j. Developing backend web applications <u>that use scalable search technology.</u> 			

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled Cloud App / Web Developer 2		
M Q #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
1	Each Cloud App Developer shall have at least two (2) years of FTE experience with delivery of complex digital projects in an agile environment.	Company Name: a _____ Project Name: _____ Time Period: _____ Percentage of Time: _____ b Company Name: _____ Project Name: _____ Time Period: _____ Percentage of Time: _____	Role: a _____ Description of relevant experience: _____ b Role: _____ Description of relevant experience: _____	Contact Name: _____ a Company Name: _____ Phone Number: _____ Email: _____ b Company Name: _____ Phone Number: _____ Email: _____
		Total Duration:		
2	Each Cloud App Developer shall have at least two (2) years of FTE experience in at least one of the following, and between all team members each of the following must be covered: a. Developing web applications using Java; b. Writing the back-ends of modern open-source web applications; c. Developing and consuming web-based, RESTful APIs; d. Writing web applications using a	Company Name: _____ Project Name: _____ a Time Period: _____ Percentage of Time: _____ b Company Name: _____ Project Name: _____ Time Period: _____ Percentage of Time: _____	Role: _____ a Description of relevant experience: _____ b Role: _____ Description of relevant experience: _____	Contact Name: _____ Company Name: _____ a Phone Number: _____ Email: _____ b Contact Name: _____ Company Name: _____ Phone Number: _____ Email: _____

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled Cloud App / Web Developer 2		
M Q #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
	test-driven deployment; e. Developing and executing automated unit, integration, and acceptance tests; f. Configuring and executing load and performance testing; g. Configuring and integrating enterprise user authentication tools; h. Developing backend web applications that integrate with relational and non-relational database systems; i. Handling large data sets and scaling their storage; and j. Developing backend web applications that use scalable search technology.	Total Duration:		

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled Cloud App / Web Developer 3		
M Q #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
1	Each Cloud App Developer shall have at least two (2) years of FTE experience with delivery of complex digital projects in an agile environment.	Company Name:	Role: Description of relevant experience:	Contact Name:
		a Project Name:		a Company Name:
		Time Period:		Phone Number:
		Percentage of Time:		Email:
		Company Name:	b Role:	b Contact Name:
		b Project Name:	Description of relevant experience:	Company Name:
Time Period:		Phone Number:		
Percentage of Time:		Email:		
Total Duration:				
2	Each Cloud App Developer shall have at least two (2) years of FTE experience in at least one of the following, and between all team members each of the following must be covered: a. Developing web applications using Java; b. Writing the back-ends of modern open-source web applications; c. Developing and consuming web-based, RESTful APIs; d. Writing web applications using a test-driven deployment; e. Developing and executing automated unit, integration, and acceptance testing;	Company Name:	Role: Description of relevant experience:	Contact Name:
		a Project Name:		a Company Name:
		Time Period:		Phone Number:
		Percentage of Time:		Email:
		Company Name:	b Role:	b Contact Name:
		b Project Name:	Description of relevant experience:	Company Name:
Time Period:		Phone Number:		
Percentage of Time:		Email:		
Total Duration:				

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled Cloud App / Web Developer 3		
M Q #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
	<ul style="list-style-type: none"> f. Configuring and executing load and performance testing; g. Configuring and integrating enterprise user authentication tools; h. Developing backend web applications that integrate with relational and non-relational database systems; i. Handling large data sets and scaling their storage; and j. Developing backend web applications that use scalable search technology. 			

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled Cloud App / Web Developer 4		
M Q #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
1	Each Cloud App Developer shall have at least two (2) years of FTE experience with delivery of complex digital projects in an agile environment.	Company Name:	a Role: Description of relevant experience:	Contact Name:
		a Project Name:		a Company Name:
		Time Period: Percentage of Time:		a Phone Number: Email:
		Company Name:	b Role:	b Contact Name:
		b Project Name:	Description of relevant experience:	b Company Name: Phone Number:
		Time Period: Percentage of Time:		Email:
Total Duration:				
2	Each Cloud App Developer shall have at least two (2) years of FTE experience in at least one of the following, and between all team members each of the following must be covered: a. Developing web applications using Java; b. Writing the back-ends of modern open-source web applications; c. Developing and consuming web-based, RESTful APIs; d. Writing web applications using a test-driven deployment; e. Developing and executing automated unit, integration, and acceptance tests; f. Configuring and executing load and performance testing; g. Configuring and integrating enterprise	Company Name:	a Role: Description of relevant experience:	Contact Name:
		a Project Name:		a Company Name:
		Time Period: Percentage of Time:		a Phone Number: Email:
		Company Name:	b Role:	b Contact Name:
		b Project Name:	Description of relevant experience:	b Company Name: Phone Number:
		Time Period: Percentage of Time:		Email:
Total Duration:				

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled Cloud App / Web Developer 4		
M Q #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
	<p>user authentication tools;</p> <p>h. Developing backend web applications that integrate with relational and non-relational database systems;</p> <p>i. Handling large data sets and scaling their storage; and</p> <p>j. Developing backend web applications that use scalable search technology.</p>			

Bidder Name:						
Proposed Staff's Name:						
Role:		Agile Skilled Cloud App / Web Developer 5				
M Q #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email		
1	Each Cloud App Developer shall have at least two (2) years of FTE experience with delivery of complex digital projects in an agile environment.	Company Name:	a Role: Description of relevant experience:	Contact Name:		
		a Project Name:		a Company Name:		
		Time Period:		Phone Number:		
		Percentage of Time:		Email:		
		b Company Name:	b Role:	b Contact Name:		
		Project Name:	Description of relevant experience:	Company Name:		
Time Period:		Phone Number:				
Percentage of Time:		Email:				
Total Duration:						
2	Each Cloud App Developer shall have at least two (2) years of FTE experience in at least one of the following, and between all team members each of the following must be covered: a. Developing web applications using Java; b. Writing the back-ends of modern open-source web applications; c. Developing and consuming web-based, RESTful APIs; d. Writing web applications using a test-driven deployment; e. Developing and executing automated unit, integration, and acceptance tests; f. Configuring and executing load and performance testing; g. Configuring and integrating enterprise user authentication tools; h. Developing backend web applications that integrate with relational and non-relational database systems; i. Handling large data sets and scaling their storage; and	Company Name:	a Role: Description of relevant experience:	Contact Name:		
		a Project Name:		a Company Name:		
		Time Period:		Phone Number:		
		Percentage of Time:		Email:		
		b Company Name:	b Role:	b Contact Name:		
		Project Name:	Description of relevant experience:	Company Name:		
		Time Period:		Phone Number:		
		Percentage of Time:		Email:		
		Total Duration:				

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled Cloud App / Web Developer 5		
M Q #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
	j. Developing backend web applications that use scalable search technology.			

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled DevOps Engineer		
MQ #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
1	The DevOps Engineer shall have experience as a DevOps Engineer in at least two (2) Digital Service developments similar in scope to the Bidder's proposed solution.	a. Company Name: Project Name: Time Period: Percentage of Time:	a. Role: Description of relevant experience:	a. Contact Name: Company Name: Phone Number: Email:
		b. Company Name: Project Name: Time Period: Percentage of Time:	b. Role: Description of relevant experience:	b. Contact Name: Company Name: Phone Number: Email:
Total Duration:				
2	The DevOps Engineer(s) shall have at least two (2) years of FTE experience with the implementation and delivery of complex digital projects in an agile environment.	a. Company Name: Project Name: Time Period: Percentage of Time:	a. Role: Description of relevant experience:	a. Contact Name: Company Name: Phone Number: Email:
		b. Company Name: Project Name: Time Period: Percentage of Time:	b. Role: Description of relevant experience:	b. Contact Name: Company Name: Phone Number: Email:
Total Duration:				
3	The DevOps Engineer shall have at least one (1) year of FTE experience with each of the following: a. Developing and implementing Server configuration scripting;	a. Company Name: Project Name: Time Period: Percentage of Time:	a. Role: Description of relevant experience:	a. Contact Name: Company Name: Phone Number: Email:

Bidder Name:								
Proposed Staff's Name:								
Role:		Agile Skilled DevOps Engineer						
MQ #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email				
	<ul style="list-style-type: none"> b. Implementing Configuration management tools (e.g., Ansible); c. Implementing Continuous deployment tools (e.g., Docker); d. Implementing Continuous integration tools (e.g., Jenkins); and e. Implementing Modern continuous monitoring tools. 	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> b. <u>Company Name:</u> <u>Project Name:</u> <u>Time Period:</u> <u>Percentage of Time:</u> </td> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> b. <u>Role:</u> <u>Description of relevant experience:</u> </td> </tr> <tr> <td colspan="2">Total Duration:</td> </tr> </table>	<ul style="list-style-type: none"> b. <u>Company Name:</u> <u>Project Name:</u> <u>Time Period:</u> <u>Percentage of Time:</u> 	<ul style="list-style-type: none"> b. <u>Role:</u> <u>Description of relevant experience:</u> 	Total Duration:		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> b. <u>Contact Name:</u> <u>Company Name:</u> <u>Phone Number:</u> <u>Email:</u> </td> </tr> </table>	<ul style="list-style-type: none"> b. <u>Contact Name:</u> <u>Company Name:</u> <u>Phone Number:</u> <u>Email:</u>
<ul style="list-style-type: none"> b. <u>Company Name:</u> <u>Project Name:</u> <u>Time Period:</u> <u>Percentage of Time:</u> 	<ul style="list-style-type: none"> b. <u>Role:</u> <u>Description of relevant experience:</u> 							
Total Duration:								
<ul style="list-style-type: none"> b. <u>Contact Name:</u> <u>Company Name:</u> <u>Phone Number:</u> <u>Email:</u> 								

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled Cloud DB Admin / SQL Server Database Administrator		
M Q #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
1	The SQL Server Database Administrator (Cloud App Developer) shall have at least five (5) years of FTE experience as a Database Administrator responsible for the following: a. SQL Server database administration, SQL Server database configuration, SQL Server data replication, SQL Server utilities, SQL Server resource monitoring; b. SQL Server z/OS static and dynamic SQL; and c. SQL Server z/OS database backup, recovery, performance tuning, configuration and design.	Company Name: _____	Role: a _____ Description of relevant experience:	Contact Name: _____
		a Project Name: _____		a Company Name: _____
		Time Period: _____		a Phone Number: _____
		Percentage of Time: _____	a Email: _____	
b		Company Name: _____	Role: b _____ Description of relevant experience:	Contact Name: _____
		b Project Name: _____		b Company Name: _____
		Time Period: _____		b Phone Number: _____
		Percentage of Time: _____	b Email: _____	
Total Duration:				
2	The SQL Server Database Administrator (Cloud App Developer) shall have at least one (1) year of SQL Server database administration experience with SQL Server v 9.1 or greater on z/OS.	Company Name: _____	Role: a _____ Description of relevant experience:	Contact Name: _____
		a Project Name: _____		a Company Name: _____
		Time Period: _____		a Phone Number: _____
		Percentage of Time: _____	a Email: _____	
b		Company Name: _____	Role: b _____ Description of relevant experience:	Contact Name: _____
		b Project Name: _____		b Company Name: _____
		Time Period: _____		b Phone Number: _____
		Percentage of Time: _____	b Email: _____	
Total Duration:				

Bidder Name:				
Proposed Staff's Name:				
Role:		Agile Skilled UI/UX Designer		
MQ #	Mandatory Qualifications	Project Description Company Name, Project Name, Time Period (MM/DD/YY - MM/DD/YY), and % of time	Relevant Experience Description Staff's role and description of the relevant experience on the project(s).	Reference Contact Contact Name, Company Name, Phone Number, and Email
1	Three to five years of experience working in IT, preferably as an user experience/user interface designer, human factors engineer, animation, or comparable roles;	a.	a.	a.
		b.	b.	b.
		Total Duration:		
2	Broad experience in translating business and functional requirements into technical specifications;	a.	a.	a.
		b.	b.	b.
		Total Duration:		
3	Experience with wireframe prototyping tools such as Axure, Sketchflow or Balsamiq, and equivalents;	a.	a.	a.

		Percentage of Time:		
		Company Name:	Role:	Contact Name:
		Project Name:		b. Description of relevant experience:
		b. _____		
		Time Period:		Email:
		Percentage of Time:		
		Total Duration:		
4	Experience working in an agile development cycle; Experience with risk taking.	Company Name:	Role:	Contact Name:
		Project Name:		a. Description of relevant experience:
		a. _____		
		Time Period:		Email:
		Percentage of Time:		
5	Experience with risk taking.	Company Name:	Role:	Contact Name:
		Project Name:		a. Description of relevant experience:
		a. _____		
		Time Period:		Email:
		Percentage of Time:		
		Total Duration:		
5	Experience with risk taking.	Company Name:	Role:	Contact Name:
		Project Name:		a. Description of relevant experience:
		a. _____		
		Time Period:		Email:
		Percentage of Time:		
		Total Duration:		

Each Project Description, Relevant Experience Description and Reference Contact should be tied together with a lower case letter, as it appears in the previous Example (add "b", "c", etc. as necessary). Reference contacts should be able to validate the experience provided.