Cost Proposal

Bid # IT-2021-80RB
Title: Master Agreements for Technical Staff Augmentation Services
Judicial Council of California
Proposal Response

Date: April 12, 2021

Submitted to:	Attn: Bid Desk Judicial Council of California Branch Accounting and Procurement 455 Golden Gate Avenue, 6th Floor San Francisco, CA 94102-3688

Submitted By:

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Business Size: Small Business, GSA 8(a) Stars II Contract # GS06F0964Z
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Our Government Clients:

Department of Navy | City of Philadelphia | US Environment Agency | Bureau of Reclamation

Philadelphia Prisons | American Stock Transfer | Department of Army | Department of the Interior

NAVSUP Philadelphia (ITT Corp) | Delaware Dept. of Technology and Information | Philadelphia Gas Works

❖ Pricing

Part I – Discount Structure: Tri-Force's proposed discounted rate percentage in each tier for concurrent placements in individual Work Orders of JCC master agreement is mentioned in below table.

	Number of Concurrent Placements in Individual Work Orders Issued Under an Awarded Master Agreement				
Percent (%) Discount to be Applied to Work Order(s)	1-3	4-6	7-10	11-14	15+
	1%	2%	3%	4%	5%

Part II – Mark-up/Overhead: Tri-Force's proposed overhead percentage, profit percentage, and total mark-up percentage for each term of a prospective Master Agreement is mentioned in below table.

	Proposer's Mark-up Rates			
	Initial Term 7/1/21	**1st Option Term 7/1/23 – 6/30/24**	**2nd Option Term 7/1/24 – 6/30/25**	**3rd Option Term**
Percent (%) Allocated to Proposer's Overhead*	[redacted]			
Percent (%) Allocated to Proposer's Profit*				
Total Mark-up	18%	18%	18%	18%

Part III – Subcontractor Mark-up: Tri-Force will provide staff augmentation services to JCC as a single entity. We will not use any subcontractor for this project requirements:

Part IV – Maximum Hourly Rate: Tri-Force's proposed hourly rate for each of the classifications

Position	Maximum Hourly Rate for Initial Term 7/1/21 –
1. Applications IT Architect – Analyzes and designs the architecture for software applications and enhancements, including the appropriate application of frameworks and design patterns and the interrelationships of components and interfaces; provides solutions to business-critical complex problems; supports problem research and resolution as a lead team member; performs related work as assigned.	$125
2. Application Support Analyst – Coordinates the tracking, research, and solutions for defects and service requests relating to existing automated systems; facilitates communication between application users and the helpdesk staff, 3rd party helpdesk staff, and support and maintenance teams in the prioritization and tracking of incidents and requests; serves as subject matter expert to the application team on the operations and functionality of automated applications; performs related work as	$55
3. Application Tester – Responsible for writing test cases and test plans, executing test cases, investigating potential defects, logging defects, reporting test results, organizing and participating in test plan walkthroughs, functional and system integration testing, preparing traceability matrix to reflect test coverage, and prioritizing test	$75
4. Application Testing Lead – See Application Tester. In addition, provides lead direction and work review of project staff and/or performs and coordinates complex and specialized work.	$85
5. Business Applications Analyst – Performs professional-level analytical work while serving as a functional liaison with Information Services staff in coordinating the functional/business unit activities related to the requirements gathering, use cases, process documentation, development, training, testing and use of information management applications. This position provides the subject matter expertise to	$80
6. Sr. Business Applications Analyst – See Business Applications Analyst. In addition, provides lead direction and senior level subject matter expertise, and work review of project staff and/or performs and coordinates complex and specialized work to include defining test plans, training plans and recommendations for business process reengineering.	$100
7. Business Systems Analyst - Plans and conducts the business process analysis to system mapping design, testing and functional documentation of new and existing automated systems; works with other business systems analysts, application managers and development teams to achieve business objectives and maintain client satisfaction. Works	$85

Position	Maximum Hourly Rate for Initial Term 7/1/21 –
practices and adherence to the Software development Life Cycle (SDLC).	
8. Sr. Business Systems Analyst – See Business Systems Analyst. In addition, provides lead direction and work review of project staff and/or performs and coordinates complex and specialized work.	$105
9. Data Modeler – Consults with business process owners, functional analysts, and Subject Matter Experts (SMEs) to gather knowledge of business processes in order to develop effective data warehousing solutions. Performs detailed data analysis and develops data models based on business requirements and data warehousing principles. Designs, develops, configures, and executes loading of data from source system extractions creating a flexible, scalable, supportable, and	$95
10. Data Scientist - Advises with business process owners on the potential of data. Provides new insights through the use of advanced statistical analysis, data mining, and data visualization techniques to create solutions that enable enhanced business performance. Leads the management of a number of projects in support of the business to leverage and synthesize large volumes and variety of data in order to enhance the understanding of individual population segments, propensities, outcomes, and decision points. Combines data, computational science, and technology with consumer-oriented business knowledge in the	$100
11. Database Administrator – Responsible for the day-to-day technical support and administration of application databases including but not limited to installations, performing and supporting upgrades, applying support packages and patches, monitoring and managing database performance, maintaining multi-landscape environments through copies and refreshes, coordinating with 3rd party vendors to resolve software/hardware issues, and responsible for ensuring optimum performance of the database and that it is in compliance with IS security	$95
12. Enterprise IT Architect – Consults, researches, evaluates, and recommends technical solutions particularly for new and/or shared infrastructure solutions to support the successful attainment of the judicial branch enterprise strategy. Analyzes and evaluates that various technologies are appropriate for business requirements, compatible with existing infrastructure, and that technologies are deployed in an optimal configuration. Presents analysis and recommendations to all levels of staff. Works with vendors and staff to determine optimal technical solutions based on the application technology, hosting requirements, and security standards	$120
13. Infrastructure/Operations IT Architect – Consults and performs complex and specialized work in analysis, design, testing, and	$115

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infrastructure environments, including hardware, operating systems, and middleware components; interfaces with 3rd party vendors and staff to ensure that goals and objectives are met; supports problem research and resolution; performs related work as assigned.	
14. IT Developer - Designs, codes, configures, tests and debugs applications in various software languages. Performs software analysis, code analysis, requirements analysis, software review, identification of code metrics, system risk analysis, software testing, quality assurance, and performance tuning. Supports, maintains, and documents software functionality. Analyzes support issues, interacts with vendors as necessary, and develops viable solutions. Develops and supports applications using best practices and complies with AOC	$95
15. IT Developer Lead – See IT Developer. In addition, leads a group of IT Developers in design and development of various software systems. Works with business analysts to define software requirements and assess feasibility of design within time and cost constraints. Identifies programming effort and assigns to technical team. Performs code reviews, develops software, conducts unit testing, coordinates/assists in integration and user testing, and ensures development and maintenance of appropriate technical documentation. Coordinates knowledge transfer for cross training. Leads problem resolution working with peers and vendors. Assists in the development	$110
16. IT Governance Subject Matter Expert – Provides service delivery strategies and direction based on analysis of current operations management and technology. Develops comparative financial models for outsourcing vendor selection and provides assessments of market maturity and services fit. Responsible for sourcing alternatives analysis and vendor financial proposal analysis. Refines strategies and requirements to provide core services while reducing costs and	$115
17. IT Infrastructure Subject Matter Expert – Provides appropriate sourcing and subject matter expertise. Develops outlines of critical milestones required to support current outsourcing relationship. Identified key activities required to support a renewal of current services and the possibility of a re-compete for services. Performs detailed assessments of current pricing levels and methodologies and provides recommendations on pricing and scope that may require renegotiation. Identifies new business needs and infrastructure requirements. Develops recommendations to address service performance deficiencies	$105
18. IT Program Manager – Responsible for all aspects of a complex technology program including but not limited to the management of	$110

Position	Maximum Hourly Rate for Initial Term 7/1/21 –
and scopes; budgets and expenditures; resource availability; coordination and liaison with business partners, 3rd party vendors and/or courts; budgetary and management reporting; and compliance with	
19. IT Project Manager – Day to day responsibilities for running complex technical projects throughout all stages of system development life cycle. Develops and maintains project plans; defines resources and schedule for implementation; creates and executes strategies for risk mitigation and contingency planning; plans and ensures timely creation and review of project deliverables and milestones; efficiently identifies and solves project issues; ensures quality documentation is created and maintained; and manages and resolves conflicts within groups.	$110
20. Network Engineer – Responsible for overseeing the installation, configuration, and maintenance of networked information systems. Supports the administration of servers; manages system back-up and restore protocol; documents network problems and resolutions; performs troubleshooting analysis; monitors system performance and implements performance tuning; oversees software and network security; and manages user accounts, permissions, email, anti-virus, and	$100
21. Quality Assurance Analyst – Designs, automates, and executes test plans, scripts, and test data creating to ensure the quality of software applications and enhancements; supports research, triage and resolution for both production and testing incidents; performs related work as	$80
22. Release Analyst - Coordinates implementation of code builds into various environments and supports production implementations. Researches and resolves defects. Identifies configuration table problems and suggests solutions. Coordinates implementation of data	$100
23. Release Manager - See Release Analyst. Manages the activities of one or more Release Analysts. Serves as focal point for all activities in support of the application throughout the system development life cycle phases and its impacts to data center operations.	$110
24. Report Writer - Develops customized reports from databases to extract and collect data according to specifications and needs. Builds and repairs data reports, tests applications and report functionality, analyzes statistics and other metrics, develops end-user training materials, and provides end-user training on report writing software. Responsible for presenting report data to explain findings and results	$75
25. Security Analyst – Provides analysis of application data flows from the client, through a layered security model, and to the servers for problem resolution. Responds to security alerts generated by IDS/IPS probes and identifies at risk components. Takes measures to protect	$100

Position	Maximum Hourly Rate for Initial Term 7/1/21 –
for forensic purposes. Guides support staff to proper closure of risk points. Provides third level support to network related issues.	
26. Service Delivery Manager – Assists in providing service delivery by providing oversight and direction of resources based upon priorities, project management and technical leadership, integrates project schedules and manages program activities within the technology center, assists with 3rd party vendor management as well as supporting user groups. Assists with process improvement	$110
27. Technical Analyst – Provides technical project oversight and serves as technical lead for various technology projects. Serves as the liaison with 3rd party vendors, conducts and documents technical assessments, validates business requirements, generates conceptual diagrams, and provides subject matter expertise on shared infrastructure and security	$80
28. Sr. Technical Analyst - See Technical Analyst. In addition, provides specialized technical expertise in areas such as networking, telecommunications or cloud infrastructure and may act as project manager for 1 or more large and complex technical projects.	$95
29. Technical Construction Analyst – Develops and maintains technology standards. Reviews proposals and technical design submissions. Participates in architectural design review sessions and provides feedback on design suitability. Provides technical oversight on network systems utilizing an integrated backbone that consolidates	$85
30. Technical Writer – Produces technical documentation for internal and external audiences; develops communication strategies and plans and executes related written material; and develops and maintains department, program, and project content for publication.	$75
31. TIBCO Development Engineer – Responsible for designing, developing, implementing and maintaining large scale high availability systems using the TIBCO suite of software; creating technical specifications; performing unit and integration testing and providing technical and functional testing support; preparing project life cycle documentation; and provide maintenance and operations support for data	$95