

CONTRACT FOR DELIVERABLES-BASED INFORMATION TECHNOLOGY SERVICES

THE GREENTREE GROUP, INC.

Service Offerings:

Services available under this Contract are limited to the Deliverables-Based Information Technology Services Technology Categories as specified below

Application Maintenance and Support

- 1) Definition: Application Maintenance and Support includes the skills and requirements for supporting application systems, including troubleshooting, modifying, maintaining and enhancing legacy systems. Application Maintenance and Support also applies to applications running in a production environment.
- 2) Examples of included services: research, analysis, design, programming, testing, documenting and implementing maintenance changes; correcting software errors; modifying reports and ensuring accurate report runs; making modifications to the applications and documentation; writing ad hoc queries; loading and applying changes to the software language and/or database in which the application is written; providing corrections for production or any changes needed and participation in disaster recovery testing, planning and documentation. Services may need to be available 24/7 or on an on-call basis.

Enterprise Resource Planning (ERP)

- 1) Definition: ERP is an amalgamation of an organization's information systems designed to automate and integrate a variety of functions, commonly referred to as "back office", including financials, human resources and asset management. These systems are modularized and generally highly configurable.
- 2) Examples of included services: planning and assessment; requirements development; business process reengineering (BPR); implementation and conversion services; application programming and support services; database administration, system software administration and support; functional support; and training support.

Project Management

- 1) Definition: Project Management service providers may perform any or all of the project management processes identified by the Project Management Institute as published in the PMBOK® Guide, Fifth Edition or most recent.
- 2) Examples of included services: utilizing the Customer's tools and processes, using off-the-shelf tools, using Vendor's own proprietary tools and processes to manage a project and using the Texas Project Delivery Framework. Information about the framework tool can be found at the following url:
<http://www.dir.texas.gov/management/projectdelivery/projectframework/pages/framework.k.aspx>

Application Development

- 1) Definition: Application Development is the development of new applications, which may be mainframe, server, network-based, web-based or a combination. The requirements for new applications may require interfaces to existing applications.
- 2) Examples of included services: web application development; mobile application development; service oriented architecture (SOA); researching; analyzing; gathering requirements; designing; programming; testing; documenting and implementing; applying changes to the software language and/or database in which the application is written; providing corrections for production or any changes needed and participation in disaster recovery planning and documentation.

Independent Verification and Validation (IV&V)

- 1) Definition: Verification and Validation are independent procedures that are used together for in-depth analysis by checking that a product, service, or system meets requirements, independent oversight of SDLC processes and specifications and that it fulfills its intended purpose.
- 2) Examples of included services: Validation of software design to meet system needs/requirements; traceability of safety critical requirements; design analysis of selected critical algorithms; and code analysis of mission-critical software components and the independent oversight and assessment of systems development life cycle (SDLC) processes (such as issue and risk management, requirements analysis, testing, data conversion etc.)

Information Technology Procurement Assistance

- 1) Definition: Information Technology Procurement Assistance services may include assistance in IT Statement of Work (SOW) and/or Request for Offer (RFO) development. Procurement assistance activities may include requirements gathering, scoring criteria development, and evaluation criteria development.
- 1) Examples of included services: specification development, Statement of Work (SOW) development, and RFO development for IT products and services.
- 2) Note: Under Texas Government Code, § 2155.004, a state agency may not accept a bid or award a contract that includes proposed financial participation by a person who received compensation from the agency to participate in preparing the specifications or request for proposals on which the bid or contract is based. The selected Vendor and the employees of that Vendor who perform IT Procurement Assistance Services will be ineligible to respond to any resulting solicitation(s).