Personnel Qualifications

***** All proposed Contractor personnel shall have an approved Top Secret Security Clearance by the time of quote submission. All proposed contractor personnel shall have TS/SCI eligibility during performance of the contract. *****

Senior Information Technology Systems Engineer 2

The position requires a degree in Cybersecurity, Information Systems, Information Technology, Computer Science, Computer Engineering, or equivalent experience. The position requires a minimum of ten (10) years of experience in the design, implementation, and management of Windows, Mac OS, and Linux systems and servers specified in Section 3.4.2 of the SOW.

The position requires demonstrated experience in designing, installing, upgrading, and maintaining enterprise and command-level computer systems, as well as experience with IDL, network server management, RAID server management, and web server management. The position requires experience with configuration, administration, and troubleshooting of High Availability and high-speed networking and storage used for ground control of space-based assets.

The position requires demonstrated knowledge and support of switched Ethernet networking ports and protocols, including but not limited to IPv4 and IPv6. The position requires the ability to troubleshoot endpoint communication or application issues, along with demonstrated experience in backup management, recovery planning, and implementation for supported systems.

The position requires the ability to recommend, obtain quotes for, and install printers, scanners, computers, servers, and software necessary to meet mission requirements while complying with DoD guidelines.

The position requires hands-on experience with both desktop and server versions of Windows, along with Active Directory and DNS. Experience implementing Windows ADMX and GPO's within a Government networked environment is desired. Expert knowledge of NRL DMZ configuration, management, and ACL requirements for administering Windows and Linux public-facing web servers is highly desirable.

The position requires demonstrated expertise with DoD Security Technical Installation Guides (STIG) requirements and implementation, and familiarity with NRL STIG requirements is required. The position also requires experience responding to NCDOC cyber and security incident tickets using system administration expertise and familiarity with DON IT–specific tools such as POA&Ms, STIG Viewer, ACAS, HP WebInspect, and Acunetix.

The position requires knowledge and experience with DoD CAC PKI and tools such as ActivClient, Centrify, and CAC Key. The position requires experience performing daily system administration tasks, including user support, installation, configuration, backups, patches, and upgrades, as well as maintaining and updating databases, records, and logs for user accounts, hosts, and related information.

Senior Systems Engineer / Database Administrator

The Senior Systems Engineer/Database Administrator position requires a Bachelor's degree in Cybersecurity, Information Systems, Information Technology, Computer Science, Computer Engineering, or equivalent experience. The position requires a minimum of fifteen (15) years of

experience in Oracle database administration, along with general experience working with the technologies described in section 3.3 of the SOW.

The position requires demonstrated experience with client/server and web-based development; Oracle database administration; and a broad range of application and operating system software packages, including Oracle 12C and 19C, Oracle Forms & Reports, Webutil, PL/SQL, SQL*Plus, HTML, XML, PHP, Perl, Shell scripting, and SQL Developer. The position also requires demonstrated experience in software engineering, integration, and configuration management; familiarity with Work Breakdown Structure (WBS) concepts and their relationship to database information structures; and experience in STIG/IAVA compliance. Strong interpersonal, communication, and analytical skills are required.

The position requires demonstrated experience performing Oracle database management tasks, including database infrastructure design, automation of data loads, performance tuning, SQL programming, space management, backup and recovery, and version control. The position requires expertise with DoD Security Technical Installation Guides (STIG) requirements and implementation. Familiarity with NRL STIG requirements is desirable.

The position requires experience providing user support; tuning and troubleshooting data access applications and ad hoc queries; working with database technology vendors to implement new technologies; creating technical designs; implementing procedures; and training users to achieve operational efficiency.

The position requires the ability to rapidly adapt software development activities to meet division needs as new project starts occur, including development of new forms, reports, and databases to support project and reporting requirements.

Systems Engineer / Database Administrator

The Systems Engineer/Database Administrator position requires a Bachelor's degree in Cybersecurity, Information Systems, Information Technology, Computer Science, Computer Engineering, or equivalent experience. The position requires a minimum of three (3) years of software/systems engineering experience related to the technologies described in section 3.3 of the SOW.

The position requires demonstrated experience with client/server and web-based development, Oracle database administration, and application and operating system software packages such as Oracle 12C and 19C, Fusion, MOD PL/SQL, OID, LDAP, Linux, Oracle Designer, Discoverer, Developer, and Oracle Forms and Reports. The position also requires demonstrated experience in software engineering, integration, and configuration management, as well as familiarity with Work Breakdown Structure (WBS) concepts and their relationship to database information structures.

The position requires experience providing user support in Windows, Linux, and/or Mac OS X environments, along with experience tuning and troubleshooting data access applications.