BITI Engineer - Network Engineer

Intelligent Technology, LLC, a Wood River Federal company, is seeking a BITI Engineer – Network Engineer to manage a full-scale networking services project for multiple customers worldwide. The project encompasses design, analysis, testing, implementation and installation, site acceptance testing, and project management for network engineering efforts at all network levels. *This job is contingent upon contract award*.

Job Duties:

- Design, engineer, implement, integrate, configure, and verify network solutions for highly complex requirements.
- Test and deploy current and future information technology requirements, to include proof-of-concept and Analysis of Alternatives (AoA) efforts.
- Complete enterprise network architectural analysis, to include proof-of-concept and AoA efforts, for feasibility, thoroughness, security, reliability, and provide recommendations.
- Provide "beyond Tier III" network systems support for problem resolution.
- Complete network/component removal, installation, configuration, testing and integration, troubleshooting, and corrective actions associated with classified and unclassified networks.
- Complete project management tasks for identifying, tracking, and coordinating implementation activities with all stakeholders.
- Complete circuit actions long haul communications circuits.
- Complete Internet Protocol (IP) Address management actions to effectively plan, manage, assign, allocate, and redistribute Air Force IP (IPV4 & IPV6) address space.
- Provide cybersecurity services in support of the Authorization to Operate (ATO) and the Approval to Connect (ATC).
- k. Provide network systems technical expertise in support of user experience improvement / network performance management initiatives.
- Deploy, monitor, manage, and maintain enterprise-grade network performance monitoring tools (hardware and software).
- Develop and recommend technical solutions to improve the performance and security of enterprise networks.

Skill Requirements:

- IAT Level II
- Professional Level Certification (CCNP)
 - o **OR** Associate Level Certification (CCNA) with seven (7) years of relevant professional experience
- Secret Security Clearance Required