

POSITION: Project or Program Management

EXPERIENCE SUMMARY: I have Forty years experience in Telecommunications Engineering, Implementation and Management. I have designed, tested and implemented secure networks, telecommunications networks, telephony, and cable systems for Commercial and Government contracts. Specialized experience includes: telecommunications project development and management from inception through deployment of major government projects. Well versed in contracts, contract negotiations, negotiating labor agreements, and budget management. I have a broad understanding of government regulations and commercial standards that regulate networks, telecommunications and cabling requirements.

SPECIFIC EXPERIENCE:

Program Manager/Chief Engineer 1998–March 2008
Hidden, San Antonio, Texas

Manage network-engineering services and programs for the Department of Homeland Security (DHS), United States Air Force (USAF), Electronic Systems Center (ESC), General Services Agency (GSA) and Air National Guard Bureau (ANGB). Oversight Program Manager for programs within the Combat Information Transport System (CITS), contracts with ESC, GSA and the ANGB. Daily supervised and monitored the network design, hardware and software acquisition, systems integration, test, training, documentation support, technical support and budget for major delivery orders that administer activity on 108 Air Force bases.

Managed and coordinated numerous Network installations to include initial DHS and USSTRATCOM SIPRNeT and NIPRNeT systems, Voice Protection Systems, Telephone Management Systems, and Telephone Switch upgrades and related outside plant programs at multiple sites. Tasks involve engineering, furnishing, installing and testing (EFI&T) of new Joint Interoperability Test Command (JITC) Certified Equipment fiber optic outside plant cable, outside plant copper cable, and associated materials to install, terminate and test the cables

Responsible for the cost, schedule and technical performance of company and contract awarded programs. Assist and/or coordinates the preparation of proposals, business plans, statements of work, proposal work statements and specifications, operating budgets and financial terms/conditions of contract with customer or within Northrop Grumman Business Units (BU).

Network Services Manager 1996-1998
Hidden, San Antonio, Texas

Managed Enterprise Wide Area Network and ROLM PBX systems for 400 remote Savings and Loan activities in 26 States; Served as Program Manager for Frame Relay network installation and ROLM Switch Telephone Systems upgrades. Approved and monitor \$3 million dollar annual budget and monthly invoices for World Savings 1200 Data and voice circuits. Supervised Network Engineers/Technicians assigned to hub locations in California, Colorado and Texas.

AFMC BNS Network Site Manager, 1992-1996
Hidden, Kelly Air Force Base, San Antonio, Texas

Managed the design, installation, operation, maintenance and resources for a LAN system with 15,000 plus ports and 7000 ethernet users; Directed the priority of customer service requests for integration to the LAN of PC workstations, printers, bridges, routers, Hubs and modems; Supervised LAN maintenance technicians, Systems programmers, Systems engineer and logistics personnel; Managed multimillion dollar budget and inventory; Provided Customer Service and technical support; Provided network performance statistics and reports.

LAN Design Engineer 1988-1992
Network Hidden, Oklahoma City, Oklahoma

Designed ethernet, token ring, and broadband, Local Area Networks for Air Force Reserve (AFRES) LANDS project; Conducted site surveys; Developed site preparation requirements and installation plans for Local Area Networks; Provided technical support to customers; Conducted LAN product demonstrations at trade show expositions.

Network Educator II

1987-1988

Hidden Computer Products, Tulsa, Oklahoma

Conducted corporate training nation-wide on IBM plug-compatible, integrated voice/data terminals; Developed custom training packages to satisfy customer demands; Provided field training to Systems Engineers and Field Engineers on IBM diagnostics and maintenance procedures.

EDUCATION:

Bachelor of Science Technical Education, Electronics, Oklahoma City University 1989

Associates in Applied Science, Digital Equipment Technology, Community College of the Air Force 1982

Total Quality Management Course, 1991

United States Air Force Chief of Logistics Management Course, 1985

United States Air Force Quality Control Course, 1985

Other: Retired SMSgt, United States Air Force Specialty, Crypto Maintenance 20 years.

SECURITY CLEARANCE: Top Secret, SSBI