CRAIG GREGORY, P.E.
ASSOCIATE
ELECTRICAL ENGINEER

Experience:
Baird, Hampton & Brown, Inc.: 1993
Years Prior Experience: 6

Education:
Texas A&M University / 1987 / Bachelor of Science / Electrical Engineering

Registration:
1993 / TX / Electrical Engineering / Registration #75990

Bio:
Mr. Gregory has over 10 years of experience as the lead electrical engineer in a wide variety of projects, ranging from sophisticated electrical distribution designs to large data centers and complex renovation projects in hospitals and industrial facilities such as Lockheed Martin Tactical Systems in Fort Worth.

PROJECT EXPERIENCE

Indefinite Delivery Contract - Lockheed Martin Missiles and Fire Control, Grand Prairie, TX - Responsible for numerous electrical projects in this ongoing multitask contract. Work has included conduit replacements, security systems, electrical upgrades, lighting renovation/replacement, energy conservation projects and utility relocations.

U.S. Postal Service Open End Contract - Various Locations in TX - Electrical engineer on several work orders for the open end contract. Work orders included lighting, power, investigation of existing problems and other electrical/security projects, including: Fort Worth BMAU/Battery Room Study, Dallas P&D Survey Electrical Substation, Dallas P&D Upgrade Security System, Dallas BMC Upgrade Security System.

Federal Medical Center - Federal Bureau of Prisons, Fort Worth, TX - Electrical engineer for the design of new 15 KV primary service to the site including 15 KV primary switchgear and a complete new underground distribution system for the 100 acre campus. Additional electrical design included a new four story general housing unit, Facilities Building, Warehouse, Maintenance Shops Building, Entry Control Building and Multi-Purpose Building.

NCR Data Center - Las Colinas, TX - Electrical engineer for the 43,500 SF regional computer and office facility. Internal functions of the building included Data Processing, Administration, Computer Room, Regional Offices and Rework Area. The building contains 9000 SF of raised access flooring.

TX Christian University Re-Shoring, Fort Worth, TX - Project Manager and Lead Electrical Engineer for the on-going IDIQ for the renovations of multiple TCU building areas in order to modernize and improve to meet current standards. Approximately: Phases 1-7 ranged from 20,000 SF– 40,000 SF / Phase 1 began in 2001 / Phase 8 25,000 SF- Phase 8 completed 08/08 / Phase 9 in pre-design phase. (Anticipate future annual phases).

Meyer Martin Athletic Complex Stadium Addition—TCU, Fort Worth, TX—Electrical engineer for the $13.3 M, 3-story, 40,000 SF TCU Football Stadium Addition featuring the following: 1 Theater-style team room that seats 125 people, 6 Suites that sit atop the complex, complete with at least one bathroom and a kitchen area in each, 7 Individual tutor rooms, 32 Computers in the new football-only computer lab, 32 Flat-screen TV's throughout the new complex, including four in the player's club, 165 Seats in the new dining area, 350 Seats added to Amon G. Carter Stadium – 100 seats in the suite area and 250 club-level seats – bringing the capacity to 44,358. The addition was constructed on top of the existing Walsh Complex. Included was the removal of the existing mechanical penthouse that served the Walsh Complex, which required a temporary air handler to be installed. This allowed the Walsh Complex, including football locker and training room areas, to remain in operation while the new addition was being constructed.

Lampasas County Courthouse Historical Renovation—Lampasas, TX—Electrical design engineer for the fire protection, lighting and power for the new office facility of approximately 16,000 SF in Lampasas, TX. Lighting fixtures in lobbies, corridors, courtrooms and selected office suites contained original custom fabricated light fixtures and chandeliers.