

Team Resume

TYRONE P. DORIAN, P.E., P.G.

Sr. Operations Manager

Licenses/Certifications/Technical Training

Professional Engineer -Texas

Professional Geologist -Texas

C of H Project/ Construction Management
Certified Course

TCEQ Corrective Action Specialist

TDH Licensed Asbestos Consultant,

TDH Lead Risk Assessor & Project Designer

EPA NIOSH Certified PLM-PCM Microscopist

Professional Experience

Mr. Dorian had achieved over 23 years of experience in various capacities and phases of engineering management, constructions support, & environmental services. Responsibilities entailing implementing systematic formats to achieve efficient operations and value engineering toward all projects and the successful completion of each variable that exists with the project task.

Mr. Dorian has valued experience in project coordination, contract development, project design and development, budgeting, estimating, management and administration and regulatory compliance enforcement.

His skills are utilized to lead the company into area's that will ultimately benefit clients on challenging issues and or problems within related projects. He has successfully engaged in projects during his career with municipalities, state government public utilities, transportation authorities, petrochemical- refining industry and private- commercial sectors.

Office Skills:

Windows XP, Microsoft Office, Excel, PowerPoint, AUTOCAD- Submittal Review, Contract Interpretation, Primavera and Scheduling.

Laboratory Skills:

PLM & PCM Microscopist
GC Mass-spec. Analysis
Atomic Absorption Analysis
Wet testing Analysis

Key Projects:

- **Metro Solutions- Phase I & Phase II**, Houston, Texas- Project Director for the Company with Washington Group International & HRT for the Proposed Rail Line. Duties included Environmental Liaison among various team partners & Metro Staff; Construction Management of four (4) corridor office build out; Developing of a Quality Assurance Program for Phase II Activities. Also responsibilities included facilitating Real Estate Acquisitions with Phase I ESA's and Hazardous Material Management. Current Activities entails Project monitoring of existing Environmental Remediation Construction Oversight.
- **Metro Solutions- Phase I**, Houston, Texas- QC Manager for Carter Burgess Environmental Responsibilities for the new GRT. ECMS performed the Environmental field services to develop the DEIS for the University Corridor segment.
- **Bayport Expansion Project**, LaPorte, Texas- Project Director for Program and Project Engineering for the Expansion of Port Berthing, Storage, Transporting, Unloading, and Loading Facilities. ECMS performed \$950,000.00 in services that included Environmental, NICET Inspection & Construction Management Services. Mr. Dorian's Role was to oversee Construction of New tank facilities, terminals, and loading facilities. Mr. Dorian also Managed Field Investigators which included Soil & Concrete testing and Subsurface Investigation.
- **Various Harris County Flood Control Projects**- Project Consultant facilitated & conducted field services in performing wetland Assessments and permitting duties while interfacing with the USACE

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T. DORIAN – (cont'd)

- **University of Houston (M.D. Anderson Library)**, Houston, Texas- Project Director Interfacing with all Engineering Design, Construction Inspection and Material Testing Services of the U of H M.D. Anderson Library Renovation and Addition.
- **Various Harris County Road Projects**- Project Manager Planned, coordinated, & managed road projects involved with the extension or expanding of existing roads. Services entailed Subsurface Investigation for soil & ground water impacts, real estate acquisitions through corridor Phase I ESA's and Geotechnical services. Field services also required intense interactions with preexisting residence, commercial, & Industrial businesses.
- **Reliant Football Stadium & Exposition Center**, Houston, Texas- Sr. Project Manager for the \$400+ Million New Sports Facility and Exhibition Center. Responsible for Conducting the Environmental and Geotechnical Subsurface Field Investigation to Aid in Implementing the Aspect of Structural Designs for the Multi- Complex Sports & Exposition Center.
- **Ball Park at union Station**- Project Manager for Hazardous Material Investigation and remediation of 106,000 sq ft Train Depot into a Commercial office with mixed use facilities (Meeting room, Banquet Room, and office space) for the home of the Houston Astros. [Historically known as Union Station Building]
- **Future juvenile Justice Center (Former Harris County Criminal Courthouse)**- Renovation and Selection Demolition: Hazardous Material Investigation, Industrial Hygiene and OSHA Safety Supervision, Hazardous Material Remediation
- **City of Houston Cotswold Project**, Houston, Texas- Project Director for the Cotswold Project Downtown Houston, Texas in the Downtown Management District Phase II. Overseeing Construction Inspection of Flatwork Construction and any Environmental Services.
- **Old Nabisco Bakery/ Purse Building- Project** Manager for Facility Interior Demolition, Remediation and Renovation of a Historic 100 year old Industrial Building (95,000 sq ft) into Residential Lofts It required Extensive Environmental Remediation of a rail car buried underground that was cleaned, dismantled and properly disposed