

A consulting engineering firm committed to technical excellence, DECON's services help build, maintain and improve our clients' infrastructure and facilities. Our goal is to always deliver exceptional engineering services that deliver projects on schedule, within budget, and with commitment to outstanding quality that meets our client's complete satisfaction.

Each project benefits from the hands-on expertise of our most senior professionals — Fulvio E. Jaramillo, PE, F.SEI and Jorge L. Alba, PhD, PE, CFM. This assures clients and the project team of seasoned, well-rounded principals who bring innovative approaches balanced with real-world problem-solving expertise. DECON serves the following markets: transportation, heavy civil, industrial, commercial, institutional, residential and civil/site.

DECON has provided civil engineering and structural design services for a wide variety of building types for different applications and usages, using a variety of materials and structural systems. We specialize in providing practical solutions to complex technical situations using cutting edge technology.

Founded in 2010 and headquartered in Houston, TX, DECON has offices in Atlanta, GA, and Arlington, VA, providing engineering design services using BIM/BRIM technologies based on Autodesk® and Bentley® platforms.



FMC Dialysis Clinics: 8,000 SF - 16,000 SF. 20+ Locations in TX, LA, OK

REGISTRATIONS

P.E. in Texas, Georgia, Virginia, Florida, Oklahoma, Maryland and Louisiana

NCEES PE Record

COMPANY CODES

NAICS Code: 541330

NIGP Codes: 92500, 92513, 92517, 92519, 92528, 92537, 92538, 92541, 92542, 92545, 92546, 92548, 92549, 92556, 92570, 92588, 92593

FEDERAL IDENTIFICATION

Cage Code: 8oM24

Duns Number: 079546386



Cameron Bear Lane Fabrication Warehouse: two-story, 150,000 SF office building, Corpus Christi, TX

SERVICES

- Building Structural Analysis and Design
- Construction Plans and documents Preparation
- Engineering Calculations Reports
- Foundations Design
- Retaining Walls and Soil Stability Analysis
- Value Engineering
- Construction Structural Special Inspections
- Construction Engineering Support
- Civil Site Design
- Peer Review and QA/QC Services
- Building Information Modeling (BIM) Implementation
 - Level of Development- 100-500
 - 3D, 4D Budgeting, 5D Scheduling



Museum BLVD: 150,000 SF residential mid-rise over post-tensioned concrete podium, Houston, TX



MBE | SBE | DBE | HUB | HHF | TBPE