

AMANI ENGINEERING, INC.

Amani Engineering is a civil engineering and surveying firm located in Houston. For a decade, Amani has been providing Civil Engineering, Design, Survey and Construction Management services for several Public Infrastructure, Facility and Site Improvement projects. Amani's engineers have extensive experience in Paving, Drainage, Storm Sewers, Water and Wastewater, Traffic Engineering and Design for infrastructure projects for the City of Houston, City of Pearland, City of Sugar Land, Brazoria County and Harris County. Amani can provide engineering reports, detailed design, estimates and construction phase services. With Amani you get the best of civil engineering design and surveying services under one roof.

CERTIFICATIONS

Amani is certified as a Minority Business Enterprise by the City of Houston, Historically Underutilized Business by the State of Texas, a Small Business Enterprise by METRO and Port of Houston as well as Pre-certified with TxDot in various fields. Our company maintains adequate insurance coverage that includes general liability, automobile, workers compensation and professional liability/errors and omissions.

KEY ADVANTAGES

- One-stop service. Distinct advantage of in-house survey teams for immediate mobilization.
- Full-service, from survey, preliminary engineering, final design, cost estimation to construction management.
- High level of flexibility in scheduling projects.
- Amani uses a competitive, flexible fee structure to ensure fair pricing while delivering high quality services.
- Quick turnaround, while effectively meeting client's needs. Bottom line? We can be the one source you turn to, for competent and reliable work.
- Amani's staff is familiar with the City's, County's and State's standard specifications, details, contract and design procedures to ensure that our engineering solutions meet the high performance standards based on client's specific needs.

AMANI'S ACHIEVEMENTS

- 350,000 Linear feet of Distribution Water Line Design and Topographic Survey; several Easement and Parcel Surveys for the City of Houston and other clients in the last three years.
- 10,000 linear feet of roadway design and topographic survey with drainage analysis, water lines, sanitary and storm.
- 28,000 linear feet of Large Diameter Water Mains under Surface Water Transmission Program, City of Houston.
- 25,000 linear feet of telephone conduits.
- Prepared traffic control plans for several projects with varying complexity.
- Prepared storm water pollution prevention plans.
- Provided Traffic Signal Design at eleven (11) locations.

PROJECTS

- Becker Road Improvements.
- York Street Reconstruction from Polk St. to Navigation Blvd
- Hillcroft Ave. Reconstruction from Bellaire Blvd., to US 59.
- Lockwood Paving Project from Bennington to Tidwell.
- Chimney Rock Paving Project from Benning to Yarwell.
- Drainage Study at La Riviera Dr. and Connaught Way in Harris County Pct.2.
- Southeast Water Purification Plant 80MGD Expansion, City of Houston.
- 30-inch Water Transmission Line, Interconnect between City of Houston and City of Pearland
- 30-inch Water Main along Irvington, Surface Water Transmission program, City of Houston
- 30-inch Water Main along Lasso and Interstate 10
- 36-inch Water Line along Eldridge Parkway from South of IH-10 to Sandbridge Drive (survey)
- Neighborhood Sewer System Improvements in the City of Houston
- Water Line Replacement in Kashmere Gardens, Atherton, Blossom Heights, Stratton Place, Magnolia Park Areas
- Runnels Lift Station and Force Main Replacement Projects.
- Civil Site Plans and Permitting for Sundown Village Apartments & Copperfield Crossing Center Project.
- Several AT&T/SBC Conduit projects including IH-10 Expansion Project.
- Water Line Replacement in Ellena Gardens-North section, Shepherd Park Terrace, Shepherd Park Plaza & Garden City Park Areas.
- Topographic Survey, Plan and Profile drawing for Groundwater Plume site, Odessa, Texas.
- Existing Conditions Survey for William P. Hobby Airport Expansion Project - Phase 2.
- Engineering & Design Services for Storm Water & Sanitary Lift Stations upgrade at Bush IAH.

CLIENTS

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|-------------------------|------------------------|-------------------------|
| • Arcadis U.S., Inc. | • HNTB | • PATE Engineers |
| • AT&T | • Hoar Construction | • Pepe Engineering |
| • Binkley and Barfield | • Huitt-Zollars | • Port of Houston |
| • Brave Architects | • Isani Consultants | • PTI |
| • Chiang, Patel & Yerby | • Jacobs Engineering | • Sparks-Barlow-Barnett |
| • City of Houston | • Kalluri Group, Inc. | • UPS |
| • City of Pearland | • Landtech Consultants | • UTMB |
| • City of Sugar Land | • LAN | • Walter P. Moore |
| • Clark Construction | • LJA Engineering | • WCW International |
| • Dannenbaum | • Malcolm Pirnie | • Weston Solutions |
| • ESPA Corporation | • Nathelyne Kennedy | |
| • Freese & Nichols | • Omega | |
| • Harris County | • Othon | |
| • H-GAC | | |



Amani Engineering, Inc.

• Engineers • Surveyors • Construction Managers

THE AMANI "MOTHER EARTH"

*Aptly named,
Amani means "Mother Earth"
in the Sanskrit language*

OUR MISSION

To provide fast, reliable, high quality, engineering, survey & design services.

OUR GOAL

To be the premier provider of engineering and surveying services in Houston and throughout the Texas Gulf Coast Area!

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ONE-STOP SERVICE

MUNICIPAL/ INFRASTRUCTURE PROJECTS

- Roadway Design.
- Transmission and Distribution Water Line Design.
- Drainage Analysis and Storm Sewer Design.
- Wastewater Collection System Design.
- Neighborhood Sewer System Improvements.
- Liftstation Design and Upgrades for Wastewater/Storm Water.
- Infiltration/Inflow Study for Sanitary Sewers and Rehabilitation Design.

DRAINAGE STUDY/ENGINEERING

- HEC-RAS & HEC-HMS Analysis for Drainage Ditches/Streams.
 - Flood Plain Delineation and Establish Base Flood Elevation.
 - Drainage Area Delineation and Analysis.
 - Hydrology & Hydraulic Study/Report.
 - Detention Analysis and Design.



LAND DEVELOPMENT (Residential and Commercial)

- Site development.
- Subdivision Development.
- Platting / Replatting.
- Storm Sewer and Detention Basin Design.
- Flood Plain Mitigation Plan.
 - TCP, SWPPP & SWQMP.
 - Plan & Profile for Utilities.



TIMELY DELIVERY

SUB-SURFACE UTILITY ENGINEERING (SUE)

- Provide Level A, B, C & D SUE Services.
- Locate Underground Utilities.
- Identify Potential Utility Conflicts.
- Detect Voids Under Slab.
- TV Inspect Underground Utilities.
- Identify Structural Defects.

SINCE 1999, YOUR CHOICE FOR FAST, RELIABLE HIGH-QUALITY SERVICES



Amani Engineering, Inc.

• Engineers • Surveyors • Construction Managers

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www.amaniengineering.com

713-270-5700

8313 Southwest Freeway, Ste. 350 • Houston, TX 77074

CONSTRUCTION MANAGEMENT

- Provide Construction Phase Services.
- Provide Construction Inspection Services.
- Monitor Construction Progress.
- Submittal Review and Response.
- Response to Request for Information.
- Prepare As-built Drawings.



TRAFFIC ENGINEERING

- Traffic Signals.
- Traffic Control Plans.
 - Construction Phasing and Sequencing.
 - Lane Closure and Detour Plan.
- Temporary Traffic Signals.
- Signage and Striping.



LAND SURVEYING

- Site Topography.
- Boundary Survey.
- Route Topography.
- Construction Survey.
- ROW
- Easement Survey.
- ALTA Survey.
- Elevation Certificate

PRIVATE UTILITIES

- Telecommunication Conduits Layouts.
- Fiber Optic Cable Layouts.
- Gas Lines.
- Electrical Cable and Conduit Layouts.
- Other Pipeline Routing/Alignment.
- ROW Surveys.
- Boundary/Easement Surveys.

WITHIN BUDGET

TEAM WORK