

STATEMENT OF QUALIFICATIONS



Alim Engineers, LLC
Structural & Civil Design Firm

Alim Engineers, LLC

PROFESSIONAL CONSULTING ENGINEERS
STRUCTURAL & CIVIL ENGINEERING
DESIGN FIRM

Alim Engineers, LLC

13310 Bexhill Dr.
Houston, TX 77065

(409) 779-7754
info@alimengineers.com

...TO THE READER

This document presents a general overview of the qualifications and experience of Alim Engineers, LLC. Alim Engineers offers a full complement of structural and civil engineering services. Our staff is comprised of professional engineers with extensive and varied experience. We would welcome the opportunity to discuss your project plans.

Included is an abbreviated listing of the project types and specific capabilities that provide a generalized scope of the services provided by the firm. We also maintain a working relationship with several additional consultants to provide a broader scope of services and allow our clients to enjoy the benefits of one primary project consultant.

If we could be of any assistance in your project plans, please contact any of the individuals listed below.

Hafizul Alim, P.E. - Structural/Civil
Engineering & Owner
Brittney Alim - Office/Accounting Manager

Any of these individuals can be reached as follows:

Alim Engineers, LLC
13310 Bexhill Dr
Houston, TX 77065

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1. CORPORATE INTRODUCTION

Alim Engineers, LLC is a professional structural and civil services firm located in Houston, TX. Our firm is founded with a vision to combine academic engineering research, practical engineering, and personal relationships into a high quality, beneficial experience for the client and professional.

The founder of Alim Engineers has a civil engineering degree and continues to take advanced level continuing education courses. He is licensed as Registered Professional Engineers (P.E.) in the State of Texas with over 10 years of experience. We are convinced that our core value of continuing education produces a stronger work environment, which in turn produces better solutions for our clients.

The primary services offered include Structural and Civil Engineering Design Services. These activities are performed under the direct supervision of a professional engineer (P.E.). We have high standards for all work performed, therefore all critical calculations are cross checked with manual calculations as required.

Typical client types include commercial and residential developers and contractors. Alim Engineers, LLC frequently provides technical services to other engineering and architectural services companies.

Our geographic service area includes all of Texas. However, the owner of Alim Engineers has also had the opportunity to work internationally in Bangladesh and the United Kingdom.

Our organization of professionals is dedicated to providing superior service and personal attention on each project. We pride ourselves on providing technically sound solutions and solid engineering expertise for our clients and for the general public.

2. PROFILE OF PROFESSIONAL SERVICES

2.1 STRUCTURAL ENGINEERING

Alim Engineers provides structural engineering services as it relates to a wide variety of project developments. In addition, we have strategic relationships with other professionals outside our expertise to expand our project capabilities so we can complete or manage every aspect of a project.

Specific Structural Engineering services available, but not limited to:

Structural Steel

- Commercial Buildings
- Industrial Buildings

Cold Formed Steel

- Commercial Buildings
- Additions & Renovations

Wood & Timber

- Multi-family Development
- Commercial Buildings
- Repair & Renovation

Pre-Engineered Metal

- Industrial Buildings
- Warehousing & Manufacturing
- Additions to Existing Buildings
- Repair & Strengthening

Reinforced Concrete

- Tilt-up Concrete
- Industrial Buildings
- Foundations & Retaining Walls

Foundations

- Deep Foundations
- Shallow Foundations
- Mat Foundations
- Industrial Machinery

Alim Engineers is proficient in the use of computerized methods to perform advanced structural analysis and design. We maintain an extensive library of current standards and codes and are committed to the continuous improvement of our knowledge through continuing education and training.

2.2 CIVIL ENGINEERING

Alim Engineers provides civil engineering services as it relates to a variety of project developments. Alim Engineers incorporates an innovative, solution-oriented design approach in addressing our client's engineering needs. We strive to meet our client's needs within the framework of existing regulatory requirements, and in the most cost-efficient engineering manner possible.

Specific Civil Engineering services available, but not limited to:

Civil Engineering

- Subdivision Design
- Residential Development
- Commercial Development
- Industrial Development
- Retail Development
- Utility & Roadway Design
- Grading Plans
- Earthwork Calculations
- Utility Design
- Drainage Basin Analysis
- Retention & Detention Systems

Site Development & Planning

- Residential, Commercial, Industrial Site Plans
- Site Plan Review & Code Compliance
- Planning Reports
- Concept Planning
- Zoning Review
- Rezoning Submittals
- Conditional Use Permit
- Permit Preparation & Processing

3. PAST PROJECTS

- Pedestrian Bridge Abutments - Cullinan Park - Sugarland TX
- Ritter's Residence - Foundation & Structural Design - Buffalo TX
- Generator Foundation - Foundation Design - West Orange, TX
- Car Parking Cover - Structural Analysis - Houston TX
- Burrell Loop - Structural Design - Beaumont TX
- Surf Dr 2 Story Residential - Foundation & Structural Design - Galveston TX
- Gym - Structural Design - Beaumont TX
- Sabine Pile - Foundation - Sabine Pass TX
- Lift Station Frame - Structural Design - Port Arthur TX
- Waco Site Plan - Site Development & Rezoning Application - Waco TX
- Seaside Sea Food - Sign Pole Foundation Design - Port Arthur TX
- Metal Building - Foundation Design & Wind Load Analysis - Beaumont TX
- John Dreaper - Residential Foundation & Structure Design - Houston TX
- Drexel House - Residential Foundation & Structure Design - Houston TX
- The Grill Dining Room -
Foundation Analysis
- Beam & Column Sizing
- Starbuck MMC Building Analysis - Starbucks WA
- Cardinal Residential Building - Residential Foundation & Structure Design - Beaumont TX

4. PROFESSIONAL AND TECHNICAL STAFF

Alim Engineers provides personnel and management services at many levels for your project needs. Our experienced staff of registered professional engineers includes:

- Structural Engineers
- Civil Engineers
- Account & Administrative Support Staff

The services of Alim Engineers are divided into two major areas of Civil Engineering and Structural Engineering Services although significant overlap of duties and abilities occur, as we purposely tend to limit our internal hierarchy. We consider it important to allocate personnel to fit project needs rather than our own internal structures.

In addition to the professional and technical registrations held by our staff, many additional hours of training have been completed in various areas. Our staff participates in a minimum of 15 hours of professional development course work each year to ensure that our company is up to date in order to better assist our clients.

Our staff is well versed in the use of computerized technology for design, analysis, and use several conventional packages as well as in-house programs. The resumes of key professional and technical staff are presented individually on the following pages.



Hafizul Alim, P.E. Owner & Project Manager

Hafizul Alim is the Owner of Alim Engineers, LLC. Mr. Alim has more than 10 years of combined experience in Structural and Civil design and analysis. Primary responsibilities include general management of all structural and civil engineering activities, along with completion of studies, reports, project design and preparation of project plans and specifications.

EDUCATION & TRAINING:

B.S. Civil Engineering, 2008, Chittagong University of Engg. & Tech
Master of Engineering in Civil Engineering, 2014, Chittagong University of Engg. & Tech
Master of Engineering in Civil Engineering, 2016, Lamar University

Various Continuing Education Courses

PROFESSIONAL RECOGNITION & ACHIEVEMENTS:

Registered Professional Engineer, State of TX

MEMBERSHIPS:

American Wood Council
Masonry Society
American Society of Civil Engineers (ASCE)

REPRESENTATIVE CAREER EXPERIENCE & PROJECTS:

Project Manager and Engineer for numerous civil engineering projects in the Texas area since 2016. Mr. Alim is experienced in the design and analysis of underground structures, earth retaining structures, form work, shoring, and steel, timber, masonry residential and commercial structural framing.

Representative project experience is listed below.

- Pedestrian Bridge Abutments - Cullinan Park - Sugarland TX
- Ritter's Residence - Foundation & Structural Design - Buffalo TX
- Generator Foundation - Foundation Design - West Orange, TX
- Car Parking Cover - Structural Analysis - Houston TX
- Burrell Loop - Structural Design - Beaumont TX
- Surf Dr 2 Story Residential - Foundation & Structural Design - Galveston TX
- Gym - Structural Design - Beaumont TX
- Sabine Pile - Foundation - Sabine Pass TX
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