



**STATEMENT
OF
QUALIFICATIONS**

Gestra Engineering, Inc
1626 W Fond Du Lac Avenue
Milwaukee, WI 53205
Tel: 414-933-7444
Fax: 414-933-7844

COMPANY PROFILE

Gestra Engineering is a consulting engineering firm specializing in geotechnical, structural, pavement and construction materials engineering. GESTRA was founded in 2000 to provide the Government, Municipalities, Engineers, Architects and Contractors with high quality and cost efficient engineering services. Our projects range in size and complexity from large development projects to small challenging assignments. To enhance the capabilities of technical personnel, GESTRA maintains in-house and external training program. GESTRA sponsors and encourages employees' participation in the regional activities of field related professional organizations.

GESTRA's involvement ideally begins during the initial site selection process of a project and extends through the design and construction phases. Company key personnel have extensive experience with large engineering and testing projects that provide GESTRA the technical expertise to better serve clients and manage projects of all sizes and types. Its unique location between Chicago, IL and Milwaukee, WI is an additional asset that allows our services to be extremely flexible and cost effective for projects in this area.

At GESTRA every project is initiated through a detailed review of the project scope, budget and schedule to identify the activities and resources required to complete the project in the most cost effective way while maintaining high quality. Through an internal quality audit system, we continuously monitor the individual and project performances.

ABILITIES AND QUALIFICATIONS

GESTRA provides a wide range of services, starting during the initial planning and feasibility studies to project completion. Our geotechnical exploration and engineering services help engineers, architects and developers in selecting a suitable site, understanding the anticipated problems, determining the most suitable foundation type and estimating the soil bearing capacities. During the construction phase, GESTRA provides a full range of construction material quality control and quality assurance services to assure that the project plan and specifications have been adhered to. The services that we provide include the following:

- Geotechnical Laboratory and Field Services
- Geotechnical Engineering
- Stormwater Infiltration
- Structural Engineering
- Pavement Engineering
- Construction Material Engineering

GESTRA is a quality based organization and follows all ASTM testing requirements when applicable. Our organization complies with quality assurance and calibration requirements outlined in ASTM. Specifically, GESTRA follows the requirements as outlined in:

- ASTM D3666 – Standard Specifications for Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials.
- ASTM C1077 – Standard Practice for Laboratories Testing Concrete and Concrete Aggregates for use in Construction and Criteria for Laboratory Evaluation.
- ASTM D3740 – Standard Practices for Minimum Requirements for Agencies Engaged in the Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction.
- ASTM E329 – Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction.

GESTRA SERVICES

GEOTECHNIAL LABORATORY AND FIELD SERVICES

GESTRA performs its own field and laboratory tests for almost all the services that are being offered. It has a geotechnical laboratory and geotechnical field exploration equipment. GESTRA is equipped to handle virtually all of the laboratory and field-testing needs of our clients.

Field Testing Services

- Hollow Stem Auger Drilling
- Rotary Mud Drilling
- Flight Auger Drilling
- Standard Penetration Testing
- Vane Shear Testing
- Shelby Tube Sampling
- Pressure Meter Testing
- Dynamic Cone Penetrometer Testing
- Piezometer Installation and Water Level Monitoring
- Slope Inclinometer Installation and Testing

Laboratory Testing Services

- Unconfined Compressive Strength Testing
- Classification Testing Including:
 - Hydrometer Analysis
 - Atterberg Limits
 - Mechanical Analysis
 - Specific Gravity
- Consolidation Tests
- Permeability Tests

GEOTECHNICAL ENGINEERING SERVICES

GESTRA works closely with each of its clients in order to gain a distinct understanding of the project. When we fully understand the uses of the prospective property or area, we can design a unique geotechnical exploration program which will ensure that the most pertinent data is obtained. GESTRA uses its local knowledge and geotechnical expertise to assist its clients in obtaining the most cost effective and useful subsurface information.

Subsurface information for a prospective property or structure is imperative in order to reduce the risk of incurring extras during construction pertaining to soil and groundwater issues. If unfavorable conditions do exist, GESTRA consults with the respective party by providing recommendations for remediation options. The costs associated with subsurface remediation can make or break a project, however, if known up front, the project will be a success.

Geotechnical service offerings include providing recommendations and/or design for the following structural elements or facilities:

- Shallow Foundations
- Deep foundations – Pile and Caisson
- Large Industrial Equipment Foundation Pads
- Underpinning Existing Structures
- Cofferdams
- Slurry Walls
- Slope Stability Enhancement

- Retaining Walls
- Embankments
- Highways/Railways
- Earthen Dams/Dikes/Levees
- Underground Structures of all Types
- Soil Stabilization
- Soil Parameters for Pavement Design
- Detention Ponds
- Bridges

STORMWATER INFILTRATION

GESTRA also performs site evaluation for stormwater infiltration, a requirement of NR 151 Wisconsin Administrative Code. This relatively new requirement in Wisconsin can increase cost and time for project design and planning.

GESTRA has the equipment and the experienced personnel to combine stormwater infiltration evaluation with traditionally geotechnical evaluation. We can combine services to reduce added time and cost to our clients. GESTRA is equipped to handle virtually all of the laboratory and field-testing needs of our clients to determine the suitability of the site for an infiltration basin or ditch.

- Initial Screening of Project Area
- NRCS County Soil Survey Research
- Field Sampling and Classification by USDA/NRCS Methods
 - Groundwater Evaluation and Monitoring Well Installation
 - Bedrock Depth Confirmation Borings
- Laboratory USDA classification
 - Hydrometer Analysis
 - Mechanical Analysis
 - Organic Content
 - Soil pH
- Field verification of Laboratory testing
 - Site Characterization
- Site evaluation report
 - Groundwater Mounding Analysis
 - Field Testing on Scale Infiltration Test
 - Computer Modeling using MODRET Program

STRUCTURAL ENGINEERING SERVICES

Gestra Engineering has professionals experienced in geotechnical, structural and construction material engineering. This unique combination of engineering professionals allows GESTRA to provide cost effective engineering solutions by taking into account the interaction of these three elements into structure and foundation systems. Combining state of the art structural and geotechnical engineering analysis and design programs with sound engineering experience, our client realize savings in design and construction.

GESTRA's Structural Engineering Services include the following types of analysis and design projects:

- Commercial/Industrial Building
 - Foundations
 - Foundation Walls
 - Floor Slab
- Shallow and deep foundations

- Machine Foundations
- Retaining Structures
- Culverts

PAVEMENT ENGINEERING SERVICES

Gestra Engineering's wide experience with different soil conditions and pavement design, provide a strong foundation to provide pavement engineering services. Pavement engineering services include:

- Rigid Concrete Pavement Design
- Flexible Concrete Pavement Design
- Pavement Management
- Pavement Reconstruction and Rehabilitation
- Subgrade Modifications and Stabilization

CONSTRUCTION MATERIAL ENGINEERING SERVICES

GESTRA Provides a wide range of material quality control services. These services conforms that the materials used and the construction methods employed meet the specifications thus reducing the potential for future problems.

GESTRA routinely qualifies it field and laboratory technicians using a thorough and complete internal training program supplemented by outside State Agencies, ACI or other accredited programs. Some of the material engineering services GESTRA provides include:

Soil and Aggregate Testing

- Foundation Soil Bearing Capacity
- Nuclear Density Test
- Laboratory Compaction Tests (Standard and Modified)
- Unconfined Compressive Strength
- Mechanical Analysis
- Atterberg Limits
- Hydrometer Analysis
- California Bearing Ratio (CBR)

Concrete Testing

- Concrete Cylinder and Core Compression Test
- Concrete Sampling Including:
 - Slump & Temperature
 - Unit Weight/Yield
 - Casting of In-place Cylinders
- Coring of in-place Concrete
- Schmidt Rebound Hammer Test
- Floor Flatness Testing

Masonry Testing

- Compressive Strength of CMU
- Mortar Compressive Strength
- Masonry Prism

CONSTRUCTION MATERIAL ENGINEERING SERVICES

Asphalt Testing

- Nuclear density
- Core Density by Displacement
- QC/QA Field and Laboratory Testing

Other Construction Related Services

- Pile and Caisson Installation Inspection
- Concrete Slab Vapor Transmission Test
- Vibration/Blast Monitoring
- Fireproofing Materials Testing
- Visual Weld Inspection
- Bolt Torque Testing

SELECTED PROJECTS

GEOTECHNICAL PROJECTS



Daimler Chrysler – Engine
Expansion Project



Intersection Improvement
Wilson Rd at Nippersink Rd.



Pleasant Prairie Power Plant,
Unit 1-2 Addition

- City of Milwaukee Pavement Reconstruction – Four projects in Milwaukee, WI
- Daimler Chrysler – Engine Expansion Project,
- Pleasant Prairie Power Plant, Unit 1-2 addition, Pleasant Prairie, WI
- Intersection Improvement, Wilson Road at Nippersink Road, Round Lake, IL
- Shoppes at Nagawaukee, Told Development, Delafield, WI
- Slope Investigation, Crispell Snyder, Carol Beach, WI
- Boat Storage Facility, Southport Marina, Kenosha, WI
- Culvert & Retaining wall for the New Berlin City Center
- 1306 Second Street, Twin Lakes, WI
- Zirbel Gravity Feed Line, Pleasant Prairie, WI
- Crane Manufacturing, Sigma Environmental, Cudahy, WI
- Prairie Crossing Bike Path, Lake County DOT, Mundelein, IL
- Anna F. Doefler School Addition, BMR, Milwaukee, WI
- STH 20 Interceptor, Crispell Snyder, Mt. Pleasant, WI
- Pike River Phase II – Fill area, Mt. Pleasant, WI
- Lower Hawley Road Bridge/ Honey Creek Bridge Demolition, Milwaukee, WI
- Hales Corners Marketplace, Benchmark Environmental, Hales Corners, WI
- Union Pacific Railroad Crossing at 6 Mile Road, Alfred Benesch, Caledonia, WI
- City Shops Redevelopment Project in Menomonee Valley, Milwaukee, WI
- Stadium Business Park Redevelopment Project, Milwaukee, WI
- US Highway 14 Drainage Improvements, Darien, WI
- State Highway 11 Bypass, Burlington, WI
- Tower Automotive Redevelopment Study, Milwaukee, WI

CONSTRUCTION MATERIAL TESTING & ENGINEERING



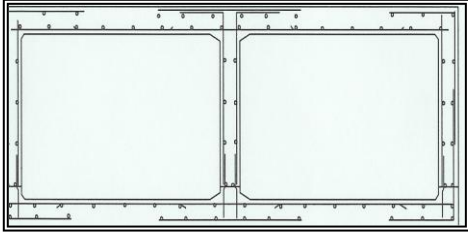
Southport Marina –
Stone Column



Daimler Chrysler – Engine
Expansion Project

- Daimler Chrysler – Engine Expansion Project, Kenosha, WI
- 37th Street School Addition, JP Cullen & Sons, Milwaukee, WI
- Watertronics Inc., Commercial Construction, Hartland, WI
- Rivers View Development, Korndhofer Developer, Mt. Pleasant, WI
- Leona's Rolling Meadows, Reesman's Excavating, Kenosha, WI
- Waterford Landing on the Fox, Waterford, WI
- Ash Storage Facility, WE Energies, Oak Creek, WI
- Eagle Lake Sewer Utility, Westra Construction, Dover, WI
- Howard Avenue 2003 Ash Relocation, NRT, St. Francis, WI
- Foglia YMCA, Leopardo Companies, Lake Zurich, IL
- Underground Remote Storage Tank, CD Smith, Racine, WI
- MMSD-Harbor Siphon-Jones Island Dockwall, Oaks & Son, Milwaukee, WI
- Rosenow Creek Piggly Wiggly, MSI General, Oconomowoc, WI
- Racine Lift Station, Staab Construction, Racine, WI
- Surface Water Runoff Study, WE Energies, Oak Creek, WI
- Granville Station – Mass Grading, Tucker Development, Milwaukee, WI
- Strawberry Creek Development, Edelberg-Shiffman Development, Kenosha, WI
- Skilled Nursing Facility, State of Wisconsin, Union Grove, WI
- Harbor Front Condominium, Reener Architects, Milwaukee, WI
- Yeoman Creek Landfill, GeoSyntec Consultants, Waukegan, IL
- Membrane Filtration Facility, CD Smith, Racine, WI
- Stadium Business Center – Soil corrections, Geomatrix, Milwaukee, WI
- WE – Aggregate Study, WE Energies, Oak Creek, WI
- CDC Shops (Canal St. Redevelopment), Sigma Environmental, Milwaukee, WI
- Pick n Save, Redmond Co., Milwaukee, WI
- Kenosha Transit Garage, Kenosha, WI
- Southport Marina – Stone Column, Kenosha, WI

STRUCTURAL AND PAVEMENT DESIGN



Box Culvert Design
Strawberry Creek



Pavement Management
Village of North Bay

- Lindenhurst Police Station, Village of Lindenhurst, Lindenhurst, IL
- Lakeshore Curative Services, Racine, WI
- Residential Pile Foundation Design, Kerkman Bros. Construction, Powers Lake, WI
- Culvert Design at Strawberry Creek, Cowhey Gudmundson Leder, Kenosha, WI
- Ohio Street Reconstruction, Crispell Snyder, Racine, WI
- Wadsworth Road Widening, Christopher Burke, Wadsworth, IL
- Façade Inspection – Port Washington GS, WE Power, Port Washington, WI
- Village of North Bay Pavement Management, Village of North Bay, WI
- Mat Foundation Design, JW Peter, Burlington, WI

RESUMES OF KEY TEAM MEMBERS

Masud Alam, Ph.D., P.E.

PRINCIPAL ENGINEER

Education

- Ph.D. in Civil Engineering, Oklahoma State University, July 1993
- M.S. in Construction Eng. & Project Management, Oklahoma State University, Dec. 1989
- B.S. in Civil Engineering, BUET, Bangladesh, August 1984

Areas of Expertise

Geotechnical Exploration and Analysis
Shallow and Deep Foundation
Soil Improvement

Soil Retention Systems
Slope Stability Analysis
Flexible and Rigid Pavement

Selected Project Experience

- STH 11 Bypass (Burlington, WI)- Geotechnical Engineering
- Soil improvement work design, preloading with prefabricated vertical drain, for Butterfield Road Improvement project, Libertyville, IL
- Lake Andrea Shoreline Protection design, Pleasant Prairie, WI
- Tobin Creek Embankment Stability Restoration, Pleasant Prairie, WI
- Performed vibro-replacement and vacuum consolidation design and construction.
- Geotechnical Engineering for Power Plant Addition – Pleasant Prairie, WI
- Sub-surface drainage design for the 40,000 sq. m. podium (20 m. below existing ground surface) for the Kuala Lumpur City Center, currently the tallest building in the world.
- Managed the detail design of a 16km-six lane expressway in Kuala Lumpur, Malaysia
- Designed foundation for an eighty (80) story office building.

Employment

- Gestra Engineering, Inc. - Oak Creek, WI 2003-
President – Principal Engineer
- KTE Consultants, Inc. – Kenosha, WI 1998-2002
Vice President – Chief Engineer
- Gamuda Berhad – Petaling Jaya, Malaysia 1995-1998
Manager (Design and Technical Services)
- Ranhill Barsekutu Sdn Bhd – Kuala Lumpur, Malaysia 1993-1995
Senior Engineer
- AARK Construction Corporation – Spring Valley, New York 1990-1991
Assistant Project Manager
- Roads and Highways Department- Bangladesh 1984-1988
Assistant Engineer

Professional Registration

- Professional Engineer, Wisconsin, Illinois, Michigan

Razaul Haque

SENIOR ENGINEER

Education

- B. S. in Civil Engineering, BUET, Dhaka, Bangladesh, October 1993

Areas of Expertise

Geotechnical exploration and analysis
Shallow and Deep Foundation
Reinforced Earth Walls/ Fills

Soil Retention Systems
Slope Stability Analysis
Soil Improvement

Selected Project Experience

- Soil improvement work design, preloading with prefabricated vertical drain, for Butterfield Road Improvement project, Libertyville, Illinois
- Lake Andrea Shoreline Protection design, Pleasant Prairie, WI
- Tobin Creek Embankment Stability Restoration, Pleasant Prairie, WI
- Geotechnical Engineering for Power Plant Addition – Pleasant Prairie, WI
- STH 20 Sewer Interceptor Soil Study – Town of Mount Pleasant, WI
- Soil Investigation for the 6 Mile Road Overpass, Oak Creek, WI
- Geotechnical Engineering for the Wilson Road-Nippersink Road Intersection, Fox Lake, IL
- Wadsworth Road Widening, Wadsworth, IL

Employment

- Gestra Engineering, Inc. - Oak Creek, WI 2003-
Senior Engineer
- KTE Consultants, Inc. – Kenosha, WI 2001-2003
Staff Engineer
- Jurutera Perunding Zaaba Sdn Bhd (JPZ) – Dhaka, Bangladesh 1998-2001
Assistant Project Manager
- Ranhill Barsekutu Sdn Bhd – Kuala Lumpur, Malaysia (RBSB) 1995-1998
Assistant Geotechnical Engineer
- South Asia Traders (STA) 1993-1995
Assistant Engineer

Douglas Bath, P.E.

SENIOR ENGINEER

Education

- B.S. in Geological Engineering, University of Wisconsin, May 1993

Areas of Expertise

Geotechnical Exploration and Analysis
Shallow and Deep Foundation
Landslide Investigation and Analysis

Stormwater Infiltration
Slope Stability Analysis
Reinforced Earth Walls/Fills

Selected Project Experience

- City of Milwaukee Pavement Reconstruction – Four projects in Milwaukee
- Community Memorial Hospital expansion – Menomonee Falls, WI
- Kramer Lifestyle Redevelopment – Milwaukee, WI
- City of Milwaukee Shops earthwork monitoring – Milwaukee, WI
- Rail Expansion at Elm Road Power Plant – Racine and Milwaukee Counties, WI
- Highway 11 Burlington Bypass – Racine & Walworth Counties, WI
- WisDOT review of bridge structure replacement - Wisconsin
- Railroad siding projects for Canadian National – Wisconsin
- Oak Creek South Interceptor Sewer (MMSD) – Oak Creek, WI
- Underwood Creek Confluence (MMSD) – Wauwatosa, WI
- Facility upgrades for Koch Petroleum Terminal– Milwaukee, WI
- Phase II - Butterfield Road Improvement project - Libertyville, IL
- Construction monitoring for mass grading projects with over 20 ft. fill depths – WA
- Investigations with landslide analysis and slope stabilization - WA
- Slope stability analysis for high-end residential lots – Bellevue, WA
- Construction monitoring for 80 ft. high reinforced road embankment – Clallam Co., WA
- Stormwater infiltration and mounding analysis – North Bend, WA

Employment

- Gestra Engineering, Inc. - Oak Creek, WI 2004-
Senior Engineer/Office Manager
- Maxim Technologies, Inc. – Milwaukee, WI 2003-2004
Project Engineer/Office Manager
- Cornerstone Geotechnical – Woodinville, WA 2000-2003
Project Engineer
- Nelson-Couvrette & Associates, Woodinville, WA 1993-2000
Staff Engineer/Project Engineer

Professional Registration

- Professional Engineer, Wisconsin, Washington

John Davies

MANAGER, CONSTRUCTION MATERIALS

Areas of Expertise

Construction Material Field Testing
Client Relations

Project Management
Office Management

Selected Project Experience

- Menard's Store – Milwaukee, WI
- Elm Road Generating Station – Oak Creek, WI
- Kenosha Transit Garage – Kenosha, WI
- Canal Street Soil Correction – Milwaukee, WI
- Stadium Business Center – Milwaukee, WI
- 14 Story Cardiac Care Addition to St. Lukes Hospital – Milwaukee, WI
- McShane In-Line Storage Tank – Muskego, WI
- Exposition Hall and Ag Village at State Fair Park – West Allis, WI
- Foglia YMCA – Chicago, IL
- Ash Storage Facility at the Oak Creek Power Plant – Oak Creek, WI
- 8,400,000 gallon Underground Storage Tank – Racine, WI
- Sewer Separation Project – City of St. Paul, MN
- 50 Acre Dynamic Compaction project – Roseville, MN
- 32 Story Aflac Hotel – Minneapolis, MN
- 52 Story City Center – Minneapolis, MN

Employment

- Gestra Engineering, Inc. – Oak Creek, WI 2003 –
Construction Materials/Business Development Manager
- KTE Consultants, Inc. – Kenosha, WI 1999 – 2003
Construction Materials Testing (CMT) Manager
- Braun Intertec – St. Paul, MN 1988 – 1999
Business Development Representative
- STS Consultants – Minneapolis, MN 1981 – 1988
Senior Engineering Technician

Mark Skiba

PROJECT MANAGER

Education

- A.A. in Construction Technologies, Coastline Community College of CA, May 2005
- B.A. in Business Administration, Ottawa University (Expected Summer 2009)

Areas of Expertise

Construction Material Field Testing
Client Relations
Radiation Safety Officer

Project Management
Facility Manager

Selected Project Experience

- Target Store – Franklin, WI
- M & I University addition – Brookfield, WI
- Blackstone Creek Residential Development – Germantown, WI
- Boulevard Commons – Milwaukee, WI
- Teutonia Gardens – Milwaukee, WI

Employment

- GESTRA Engineering, Inc. – Milwaukee, WI 2007-
Project Manager, Radiation Safety Officer
- Pave Tech, Inc. 2005 – 2007
Lead Instructor, School for advanced Segmental paving
- United States Navy, BUC Retired 1984 – 2005
Seabee construction project manager in Bahrain, London,
Spain, Okinawa, Puerto Rico, Norfolk, VA, Gulfport, MS

M Maruf Alam

Manager, Business Development & Information Systems

Education

- MBA in MIS and Marketing, Asian University of Bangladesh, 2005
- Post Graduate in Computer Science and Engineering, 2001
- M.Sc In Microbiology, National University, 1999
- B.Sc in General Science, National University, 1997

Areas of Expertise

- Systems Study, Analysis and Design
- ASP.NET/VB.NET/PHP Programming
- MS SQL 2005/2008, MySQL
- Microsoft Server 2003 Configuration
- Domain & Hosting Management
- Content Management System
- Information Systems Management
- Network Engineering
- Data and voice communication
- Training and Documentation
- SRS Preparation
- Application & Designing Software

Special Skill

- Leading and supervision
- Time management
- High achievement
- Personal effectiveness
- Designing and developing database
- Solving problem and decision making
- Technical & conceptual skill
- Presentation skill
- Effective communication skill
- Building integrated virtual organization

Selected Project Experience

- Supervised and coordinate website project of **President office, Bango Bhaban** 2007
- Worked as Team Leader in **Bangladesh Army (BA)** interactive Web & MIS project. Systems study, analysis, design, development and supervised more than 8 staff and coordinated with client to finish project successfully in time.
- Worked as team leader in Internet, web and software project of **Rapid Action Battalion (RAB)** and supervised more than 16 staff during 2004-2006.
- Managed and developed Ajax based dynamic website project of **Special Security Force (SSF)** with 7 other team member.
- Team composed and task assigned for the Internet, intranet, web and software project of **Star associates Ltd.** and supervised more than 12 staff & co-ordinate with the clients for their requirement. System analyses, design, develop and provide technical service to the client during 2004-2006.
- Leading and developing MIS project of **Family Planning of Bangladesh (FPB)**. 2007
- Supervised and coordinate website project of **Ministry of Home Affairs (MOHA)** 2007
- Developed and managed website of the **Bangladesh Police (BP)** with 4 other member.
- Managed, supervised, developed and trained website of the **Bangladesh Bureau of Statistics (BBS)**
- Developed and supervised dynamic website project of **Armed Forces Medical College**.
- Study and analysis e-government systems for Bangladesh government in a **UNDP** project.

- System analysis and design of the MIS system of **Bangladesh Shilpa Bank (BSB)**
- Study e-government initiatives of the Bangladesh government, and recommended the challenges and prospects of e-government in Bangladesh.
- Provided training on computer and website development to the Joint Secretary, Economic Relation Division under a **UNDP** supported project during 1999.
- Developed website on the **UNDP** focal point of Economic Relation Division under a UNDP supported project during 1999.
- Provided intensive training on database design and development to **Planning Commission** executives during 2001

Employment

- GESTRA Engineering Inc Milwaukee, WI Jan 2008 – Present
Manager, Business Development & Information Systems
- ConnectBD Ltd. Dhaka, Bangladesh Mar 2006 - Dec 2007
Business Development & Information Systems Manager
- ConnectBD Ltd Dhaka, Bangladesh Jan 2003 - Feb 2006
Asst. Information Systems Manager
- ConnectBD Ltd Dhaka, Bangladesh Jan 2000 - Dec 2002
Web Programmer
- Net 2000 Computers Dhaka, Bangladesh Dec 1998 - Dec 1999
Software Engineer

Jorge Martinez

Senior Engineering Technician

Education

- B.S. in Civil Engineering, Universidad Autonoma de Guerrero-Chilpancingo, Gro, Mexico, 2003

Areas of Expertise

Construction Material Field Testing

Selected Project Experience

- Kramer Lofts – Milwaukee, WI – **Post Tension Slab Stressing Monitoring**
- Target Store – Franklin, WI
- M & I University addition – Brookfield, WI
- Blackstone Creek Residential Development – Germantown, WI
- Boulevard Commons – Milwaukee, WI
- Teutonia Gardens – Milwaukee, WI
- South Port Marina Boat Storage – Kenosha, WI
- Harbor Front Condominiums – Milwaukee, WI

Employment

- Gestra Engineering, Inc. – Milwaukee, WI 2004-
Project Manager, Radiation Safety Officer
- Manuel del Valle Contractors – Chilpancingo, Gro, Mexico 2003 – 2004

Qualifications

- Troxler Nuclear Safety Course, October 2004
- ACI Concrete Field Testing Technician – grade 1 (certification)
- Hazardous Waste Site Worker Training (certification)
- Bilingual speaking, English and Spanish.