

Vision Mechanical, Inc.

ARCHITECTURE & ENGINEERING



THE WESTGATE BUILDING
3450 W. CENTRAL AVE., SUITE 330, TOLEDO, OH 43606
PH: (419) 536-0757 FAX: (419) 536-9447
WWW.VISIONMECHANICALINC.COM
MBE CERTIFIED COMPANY

V

Piping

- Process Piping Design
- Process & Instrumentation Diagram
- Process Flow Diagram
- Process System Optimization
- Hydraulic Analysis
- Flow Measurement Study
- Plant & Facilities Layout
- Heat Transfer & Cooling Systems

HVAC

- Air Conditioning System Design
- Heating System Design
- Ventilation & Exhaust System Design
- Hydronic System Design

Fire Protection

- Hydraulic System Sizing
- Performance Specification
- Fire Pump, Stand Pipe & Tank Storage
- Wet & Dry System Design

Architectural

- Conceptual & Schematic Design
- Design Development & Constr. Drawings.
- Bid Assistance & Constr. Admin.
- Project Close-out
- Pre-Development Planning
- Urban Design
- LEED Strategic Planning Analysis
- Facility Use Evaluation
- Program of Requirements
- Facility / C.I.P. Best Financial Practices
- Project Management

P

Plumbing

- Domestic Cold Water
- Sanitary Drainage
- Storm Drainage
- Cross Connection Control
- Natural Gas
- Compressed Air

Electrical

- Power Distribution
- Lighting & Auxiliary System Design
- High Voltage System Design
- Control Panel Layouts
- Instrumentation
- Wiring Schematics & Diagrams

Constr. Management

- CPM Scheduling
- Document Control
- Project Administration
- Quality Control Procedures
- Cost Estimating
- Change Order Control
- Project Close-Out

Computer Aided Design

- AutoCad / MicroStation
- 3-D Design & Solid Rendering

E

Statement of Qualifications

Architectural & Engineering Design

Vision Mechanical, Inc.

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Vision Mechanical, Inc. provides professional Architecture and Engineering services to national, regional, and local customers. Located in Toledo, Ohio, **Vision** has been providing plumbing, piping, and sewer design; heating, ventilation and cooling design; and electrical power and lighting design since 1998. As of 2008 Vision has expanded it's portfolio to include full Architectural services.

We are pleased to serve municipal, institutional, automotive, commercial, educational, industrial and residential clients who continue an ongoing working relationship with **Vision** and who continually refer our services to others. Our clients include large and smaller organizations in need of mechanical and/or electrical engineering consultation, design, and drafting.

Our goal at **Vision Mechanical** is to provide the customer with a high-quality product at a reasonable cost, both which have been proven to exceed expectations. Our diverse and experienced staff, along with the strength of our relationships with various complementary firms, enables **Vision** to complete even the highest-dollar projects on time and within the scope determined by the customer.

As a competitive, upstanding multi-discipline engineering consulting firm, **Vision Mechanical, Inc.** is able to handle projects of all sizes as either prime or subcontractor. In addition to mainstream projects, our status and certification as an official Minority Business Enterprise gives us the opportunity to partner with other firms and assist with fulfilling project requirements. For **Vision**, and for our customers, this results in a win-win situation: building even stronger business-to-business relationships to ensure highly-positive customer experiences and outcomes.

Corporate Background

Statement of Qualifications

Professional Profile

RAY M. MILLER, P.E.
President / CEO
Principal / Project Management

Mr. Miller's experience includes design of process piping, plumbing, fire protection, heating, ventilation, and air conditioning systems. His experience encompasses a variety of building structures, to include: commercial, educational, industrial, institutional, municipal, and residential facilities, as demonstrated in our Client Profile.

An extensive knowledge of fluid mechanics enables Mr. Miller to design optimal engineering systems involving air, gas, oil, steam, water, sewage, and slurries.

Additionally, Mr. Miller's expertise includes the computation of cooling and heating loads and the selection of HVAC systems (including: constant volume, multi-zone, VAV, split-systems, chilled water, hot water, steam, and energy recovery).

As President and CEO of Vision Mechanical, Inc., Mr. Miller plays an active role in every project that the firm completes. His direct involvement with the client is vital to the maintenance of project focus, integrity, job status, and reaching positive outcomes. Consequently, his overall leadership, direction, and management prowess are a proven formula to ensure that client expectations are met and exceeded from project to project.



Education

B.S.M.E.
University of Toledo
1995

Professional Registrations

State of Ohio

Board of
Professional Surveyors &
Engineers
I.D. #67610

State of Michigan

Dept of Labor and
Economic Growth
Board of Professional
Engineers
I.D. #6201050026

Professional Affiliation

American Society of
Heating, Refrigerating & Air
Conditioning Engineering
ASHRAE Member #5179285

Statement of Qualifications

Professional Profile

W. RAY MILLER, CIPE

Mechanical Piping / Plumbing

Department Manager

Mr. Miller is a Senior Piping and Plumbing Designer with full knowledge of mechanical systems. He has special expertise in the mechanical system designs of natural gas, compressed air, and piping design; domestic hot, cold water systems and return water pumps; chilled water, cooling towers, storm systems, sanitary systems, water booster pumps, storm and sanitary lift pumps, laboratory systems, medical gas piping, and specifications. Within his 33 years of experience, Mr. Miller has designed mechanical systems for commercial, industrial, educational, institutional, and municipal building structures.

Specialization

Piping and Plumbing Systems

Selected Project Experience

Ford Lima Engine Plant, Lima, Ohio - Senior Piping Designer mechanical job captain for the design of the new engine line utility piping.

DaimlerChrysler KJ Project, Toledo, Ohio - Senior Piping Designer mechanical job captain responsible for all of the piping and plumbing design and coordination of the mechanical equipment construction.

Abbott\Ross Laboratories, Columbus, Ohio
Prepared the piping systems for a pharmaceutical laboratory.

AP Technoglass, Bellefontaine, Ohio
Responsible for the plumbing design of a 216,000 sq. ft. automobile glass fabrication facility.



Education

University of Toledo

Mechanical Design /
Mechanical Engineering
Technologies
1973

Professional Registrations

**American Society of
Plumbing Engineers**
Certified Industrial
Plumbing Engineer
(CIPE)
I.D. #1-29271

Statement of Qualifications

Professional Profile

W. RAY MILLER, CIPE

Mechanical Piping / Plumbing Dept. Mgr.

Continued:

Boeing Commercial Airplane Group, Everett, Washington

Designed the material fuel handling system.

Ford Motor Company, Various Locations

Responsible for the design of plumbing systems at several Ford Plants including:

- Thunderbird & DN5 Expansion - Chicago Assembly Plant
- Taurus-Sable Programs - Chicago Assembly Plant
- Machining Plants in Lorain, Maumee, and Sandusky, OH

Greenville Technologies, Greenville, Ohio

Plumbing design for automobile parts supplier.

Honda of America Manufacturing, Inc., Marysville, Ohio

Senior Plumbing and Piping Designer responsible for preparing the plumbing and piping design of a 1,000,000 sq. ft. automobile plant and the 1,000,000 sq. ft. expansion.

Medical College of Ohio, Toledo, Ohio

Designed all piping and plumbing systems including medical gases.

New Sabina Industries, Ohio

Plumbing and piping design for 48,000 sq. ft. new and 24,000 sq. ft. expansion for automobile parts supplier.

Confidential Client, Midwest

Senior Plumbing and Piping Designer responsible for the vacuum piping and clean steam system for a major pharmaceutical manufacturer.

Statement of Qualifications

Professional Profile

LONELL FISHER

Electrical Department Manager

Mr. Fisher has 26 years in the design of electrical systems involving power, lighting, auxiliary systems and specification writing. Mr. Fisher, in addition, has 12 years experience as project manager/estimator for a prominent electrical contractor, which involved: scheduling, tracking, inter-departmental coordination, field supervision, and client interaction. In addition, Mr. Fisher's excellent organizational and interpersonal skills lend to his effectiveness as a successful electrical engineering designer and team player.

Mr. Fisher has contributed his electrical expertise to the following select commercial, industrial, educational, institutional, and municipal projects:

DaimlerChrysler Waste Water Treatment Plant - Toledo, OH

Rollins Truck Leasing Facility - Northwood, OH

Country Fresh / Frostbite Foods - Toledo, OH

Owens-Corning World Headquarters - Toledo, OH

The Toledo Hospital - Toledo, OH

City of Toledo Energy Management, Phase III

General Mills, Inc. - Toledo, OH

LibbeyOwensFord - Toledo, OH

Honda of America Manufacturing - Marysville, OH



Education

State of Ohio Apprentice School for Journeyman Electrical Design Drafting
1972

University of Toledo

Electrical Engineering Technologies
1972

Several years of engineering and design continuing education and certificates

Organizations

Amazon Lodge #4
Free and Accepted Masons

Statement of Qualifications

Professional Profile

LONELL FISHER

Electrical Department Manager

continued:

Hickory Farms of Ohio Retail Distribution center -
Maumee, OH

University of Toledo

Medical University Hospital of Ohio (formerly Medical
College of Ohio - MCO)

Lima Correctional Facility - Lima, OH

Ohio Department of Transportation

Toledo Public Schools

Blue Cross / Blue Shield of Ohio

Statement of Qualifications

Professional Profile

JACK W. PATRICK, RA Architectural Studio Manager

Mr. Patrick is a registered architect with more than forty-three years experience in facility programming and design; urban design and master planning; landscape design; facilities best financial practices reviews; and teaching and administration. He joins Vision Mechanical, Inc. following a successful practice in Toledo where he designed several new schools and sites, as well as, consulting on housing and community development in Detroit, MI and on K-12 and university projects throughout the United States.

Mr. Patrick has served in both private- and public- sector capacities in the northeast and is acutely aware of the expectations of public- and private-sector clients and the role the design professional plays in satisfying those needs. His project portfolio includes rapid transit and multi-nodal facilities; K-12 and university buildings; historic preservation and cultural resource planning for public buildings and neighborhoods; medium-density sustainable urban housing; program management for a K-12 school district; and facilities best practices reviews for K-12 school districts in Florida, Texas, Tennessee and Delaware.

During his private practice he has received several design awards most notably 1st Place in the Auburn Avenue International Streetscape Competition (1990) which was built for the Olympic Games in Atlanta, GA in 1992. His research and use of LEED strategic planning principles began in the early 1980 while teaching at MIT and later in research as part of his master's thesis on "Microclimate Designs for Temperate Climates", 1984-85

No Photo
Available

Education

Howard University
Bachelor of Architecture
1967

University of Massachusetts
Master of Landscape
Architecture
1973

Professional Registrations

State of Ohio
Registered Architect
I.D. #44969

State of Michigan
Registered Architect
I.D. #13511

Statement of Qualifications Certifications

CERTIFICATIONS

Certification

Minority Business Enterprise

Agency

City of Toledo

Expiration: January 1, 2010

Contact

Emily Wahrman, Contract Compliance Specialist

Ph: 419.245.1198

Certification

Certified Minority Business Enterprise

Agency

Northern Ohio Minority Business Council

Expiration: December 31, 2009

Contact

Eric S. Johnson, Outreach & Certification Mgr.

Ph: 216.363.6300

Certification

Ohio's EDGE (Encouraging, Diversity, Growth and Equity Certified
Minority Business Enterprise)

Agency

State of Ohio Department of Administrative Services

Expiration: March 27, 2010

Contact

James Austin, Compliance Officer

Ph: 614.466.8380

Certification

Disadvantaged Business Enterprise (DBE)

Agency

State of Ohio Unified Certification Program (UCP) Ohio
Department of Transportation (ODOT)

Expiration: September 19, 2009

Contact

Marleise K. Kelly, EEO Contract Coordinator

Ph: 800.459.3778

Certification

Certificate of Awardability

Agency

State of Michigan Department of Civil Rights

Expiration: November 15, 2009

Contact

Elaine Banks-Knall, Rights Representative

Ph: 313.456.3825

VISION MECHANICAL, INC. STAFF PROFILE

The following individuals provide additional support in the following capacities:

INNA SUMAJIN

Mechanical Engineer

Bachelor of Science Mechanical Engineering

KEITH DANDRIDGE

Mechanical Engineer

Bachelor of Science Mechanical Engineering Technology

DAVE BOSWORTH, P.E.

Mechanical Consultant

Bachelor of Science Mechanical Engineering

OMOLOLU NOIBI

Electrical Engineer

Bachelor of Science Electrical Engineering

SHEILA KAUFMAN

Cad Drafter

MARY LOU RAJNER

Project Administrator

Applied Business Technologies

TINA MILLER

Human Resources / Accounting / Marketing

Department Manager

Bachelor of Business Administration

MONICA JACKSON

Administrative Assistant I

CHRISTINA RUSSELL

Clerical Intern

CITY OF TOLEDO



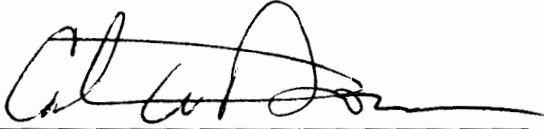
OFFICE OF AFFIRMATIVE ACTION/CONTRACT COMPLIANCE

Minority Business Enterprise Certification Awarded to:

Vision Mechanical, Inc.

Congratulations, your company has been recertified as a **Minority Business Enterprise** with the City of Toledo. It is the responsibility of your business to update this certification, which will expire on **January 1, 2010**. Additionally, it is your obligation to promptly notify the Office of Contract Compliance when any changes occur in the material originally submitted for this certification. As a certified Minority Business Enterprise you are required to notify this office in writing of any changes in the business ownership, structure, specialty, or contact information.

Date: 2/13/09

Signed: 

Calvin W. Brown, Commissioner
Affirmative Action/Contract Compliance

Sworn and subscribed before me on this 18th day in the month of February,
in the year 2009.

MaryBeth Rork
MaryBeth Rork, Notary Public State of Ohio, County of Lucas
Commission expires: January 6, 2014.

**Northern Ohio Minority Supplier
Development Council**

NOMSDC
Northern Ohio Minority
Supplier Development

THIS CERTIFIES THAT

Vision Mechanical, Inc.

Has met the requirements for certification as a bona fide Minority Business Enterprise as defined by the National Minority Supplier Development Council, Inc.® (NMSDC®) and as adopted by the Northern Ohio Minority Supplier Development Council

****NAICS Code(s): 541330 ; 541340**

****Description of their products/services as defined by the North American Industry Classification System (NAICS)**

02/20/2009

Issued Date

12/31/2009

Expiration Date

CL02/01-019

Certificate Number

Alexis Clark-Amison

Alexis Clark-Amison, President, NOMSDC

By using your assigned (through NMSDC only) password, NMSDC Corporate Members may view the original certificate by logging in at: <http://www.nmsdc.org>.



An affiliate of the National Minority Supplier Development Council, Inc.® (NMSDC®)

Ohio Department of Administrative Services
 Ted Strickland, *Governor*
 Hugh Quill, *Director*

Equal Opportunity Division
 30 E. Broad Street
 18th Floor
 Columbus, Ohio 43215

614.466.8380 voice
 614.728.5628 fax
www.das.ohio.gov/eod



Expires - 03/27/2010

Vision Mechanical, Inc.
3450 West Central Avenue, Suite 330
Toledo, Oh 43606

Re: EDGE Letter of Certification

Dear Ray Miller, P.E.:

We are pleased to advise you that after careful review of your application and supporting documentation, the State of Ohio Department of Administrative Services, Equal Opportunity Division has determined that **Vision Mechanical, Inc.** meets the eligibility requirements for Encouraging Diversity, Growth & Equity (EDGE) certification pursuant to Ohio Administrative Code (OAC) 123:2-16-01 et seq.

Vision Mechanical, Inc. has been granted status as an Encouraging Diversity, Growth & Equity participant with the State of Ohio. This letter acknowledges that **Vision Mechanical, Inc.** for the purposes of participating in Ohio's Encouraging Diversity, Growth and Equity Program is **approved** under the following procurement category(ies) **Architecture and Engineering** and has demonstrated capability and/or experience for a period of one year in the following NIGP code(s) and/or CSI Codes:

UNSPSC Code(s): Engineering and Research and Technology Based Services 81000000

CSI Code(s): N/A

This letter of certification is in effect from **03/27/2008** to **03/27/2010**. One month prior to the expiration date of this letter of certification, your company is required to submit a Recertification Affidavit of Continued Eligibility form for review as to your status to remain in the EDGE program.

However, you must notify this division immediately if any changes occur within your company that effect ownership, managerial and/or operational control within (30) days of such changes. In addition, notification should be provided for changes to the company's name, business address, telephone number(s), principal products/service, etc. Failure to notify this office of changes or to provide the Recertification Affidavit of Continued Eligibility form in a timely manner can result in revocation of your certification status.

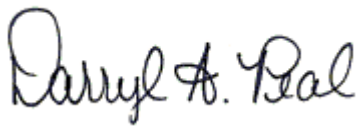
In order to take full advantage of opportunities with the State of Ohio, we strongly suggest that you contact the following agencies:

General Services Division Office of State Purchasing provides free registration at [Http://www.das.ohio.gov/gsd](http://www.das.ohio.gov/gsd) or by contacting (614) 466-4635. Department of Administrative Services will provide electronic notice of purchasing opportunities (bid notices) to any vendor who has registered with DAS for the respective supplies or services. This registration does not include opportunities for the architectural, engineering and construction industry. Opportunities for the architectural, engineering and construction can be accessed at <http://das.ohio.gov/gsd/SAO/bidopps.htm> and <http://das.ohio.gov/gsd/SA0/orb.html>.

Ohio Department of Development offers business development assistance in the areas of management, technical, financial, contract procurement assistance, loan, and bond packaging services. The office can be contacted at (614) 466-5700 or (800) 848-1300 ext. 65700.

The State of Ohio appreciates its business partners and is pleased to be able to assist your company with this certification. If you need any assistance or should you have questions, please contact James Austin, EEO Compliance Officer, at (614) 466-8380.

Sincerely,

A handwritten signature in black ink that reads "Darryl A. Peal". The signature is written in a cursive style with a large initial 'D'.

Darryl A. Peal
Deputy Director
State EEO Coordinator

Vision Mechanical, Inc.

Client Profile

Automotive

• Toyota Plant Manufacturing Plumbing Package	Mississippi , Plant	2007
• Daimler Chrysler Cross Connection	Toledo, OH	2006
• Honda Transmission Plant Plant Expansion and Renovation	Russells Point, OH	2005
• DaimlerChrysler AG Press Room Renovation	Perrysburg, OH	2002
• DaimlerChrysler AG City Water Cross-Connections Survey	Toledo, OH	2001
• Ford Motor Co. Inc. Air Compressor Project	Lorain, OH	2000
• DaimlerChrysler AG City Water Backflow Prevention	Toledo, OH	2000
• General Motors Assembly Plant Structural Detail Project	Moraine, OH	1999
• DaimlerChrysler AG Marshaling Lot Civil Package	Toledo, OH	1999
• DaimlerChrysler AG GC-3 Mechanical Package	Toledo, OH	1998
• DaimlerChrysler AG Plant Central Air Compressor Project	Perrysburg, OH	1998

Municipal

• Collins Park High Service Pump Station	Toledo, OH	2008
• Concept Phase II	Toledo, OH	2008
• WWTP Ballasted Floc Performance Testing	Toledo, OH	2008
• Windermere Pump Station	Toledo, OH	2008
• Elco	Toledo, OH	2008
• Peterson Ditch II	Toledo, OH	2008
• Naval Base-Groton	Toledo, OH	2008
• Bayview WWTP Chemical Feed	Toldeo, OH	2008
• Collins Park WTP C02 Storage	Toledo, OH	2008
• Henry County Airport Terminal Building	Napoleon, OH	2007
• Perrysburg Police Station	Perrysburg, OH	2007
• Final Effluent PS Controls Integration	Toledo, OH	2007
• Reynolds Area Pump Station	Toledo, OH	2007
• Dover Air Base - Fire Protection	Dover, DE	2006
• Naval Base – Groton Gas Compressor	Groton, CT	2006
• GIS - Toledo City Water Project	Toledo, OH	2006
• WWTP Plant Water Project- I54	Toledo, OH	2005, 2006
• Toledo Express Airport Expansion, Phase 2	Toledo, OH	2006
• City of Toledo Impound Lot	Toledo, OH	2005

• Lucas County Corrections Facility-Laundry	Toledo, OH	2005
• Toledo Express Airport Expansion	Toledo, OH	2005
• Water Atlas Conversion Svcs	Toledo, OH	2005
• Edgewater –290 th Controls Package	Toledo, OH	2004
• Edgewater Construction Phase	Toledo, OH	2004
• Fire Station #25	Toledo, OH	2004
• Ballasted Flocculation Facility	Toledo, OH	2004
• Bayview WWTP Boiler Replacement	Toledo, OH	2004
• Grit Tank Facility	Toledo, OH	2004, 2005
• Final Tank 13	Toledo, OH	2004
• 290 th Street Construction Phase	Toledo, OH	2004
• EQ Basin Dewatering Station	Toledo, OH	2004, 2005
• Collins Park Perimeter Security Fence	Toledo, OH	2004
• Geographic Information Syst. Implementation	Toledo, OH	2003
• City of Toledo Environmental Svcs. Bldg.	Toledo, OH	2003
• High Service Bldg. Security System	Toledo, OH	2003
• Bayview Waste Water Treatment Plant	Toledo, OH	2003
• Erie Street Market	Toledo, OH	2003
• 290 th Street Pump Station	Toledo, OH	2003
• Edgewater Pump Station	Toledo, OH	2003
• Firestation #14	Toledo, OH	2003

Educational Institutions

Elementary, Middle, High Schools (Toledo Public Schools)

• Birmingham K-8(SD Phase only)	Toledo, OH	2008
• Columbian High School	Toledo, OH	2008
• Noble ES Assessment	Toledo, OH	2008
• Washington ES Assessment	Toledo, OH	2008
• Defiance Jr. High/Middle School Assessment	Defiance, OH	2008
• Bowsher Demo	Toledo, OH	2008
• Raymer Elementary School	Toledo, OH	2006
• King Elementary School	Toledo, OH	2006
• Whittier Elementary School	Toledo, OH	2006
• New Stewart Elementary Academy	Toledo, OH	2005
• Cherry Street Elementary School	Toledo, OH	2005
• Navarre Elementary School	Toledo, OH	2005
• Garfield Elementary School	Toledo, OH	2005
• Bowsher High School	Toledo, OH	2004
• Bowsher High School Concession	Toledo, OH	2004
• Franklin Middle School - TPS	Toledo, OH	2003
• Oakdale Elementary School	Toledo, OH	2003

Universities / Colleges

• Bowman Oddy Lab Renovation	Toledo, OH	2008
• OSFC Assessment Training	Toledo, OH	2008
• UT Ottawa East Hall Concession	Toledo, OH	2008
• UT Rocket Hall Concession	Toledo, OH	2008
• UT Carter Hall Concession	Toledo, OH	2008

• UT Health Science Center-Mulford Library	Toledo, OH	2008
• UT North Engineering Building	Toledo, OH	2008
• UT MacKinnon Hall	Toledo, OH	2008
• UT Driscoll Center Renovation	Toledo, OH	2007
• Dillard University	New Orleans, La	2007
• UT Savage Hall Renovation	Toledo, OH	2007
• BGSU Art Gallery	Bowling Green, OH	2007

Childcare / Youth Recreation / Youth Enrichment

• Just Like Family Day Care	Toledo, OH	2008
• Glassmen	Wauseon, OH	2006
• The Gathering Place	Oregon, OH	2005
• Plymouth Educational Center Renovation	Plymouth, MI	2004
• Toledo Academy of Learning – TPS	Toledo, OH	2003
• Quality Time Day Care	Toledo, OH	2002
• House of Emmanuel Rehabilitation	Springfield, OH	2002
• Toledo Academy of Learning - TPS	Toledo, OH	2001
• Catholic Club Youth Recreational Facility	Toledo, OH	2001
• Gymboree	Sylvania, OH	2000
• Toledo Academy of Learning	Toledo, OH	1999
• The Mill – Christian Uth Center	Toledo, OH	1999

Industrial

• Bolt Express	Toledo, OH	2008
• Bohl Crane	Toledo, OH	2007
• FedEX- Air Termial	Chicago, IL	2007
• Jupiter Aluminum Corp.	Hammond, IN	2007
• Tolco Corporation HVAC Renovation	Toledo, OH	2007
• Wiremax	Toledo, OH	2007
• Hemlock Semi- Conductor Solar 1	Hemlock, MI	2006, 2007, 2008
• Anything Automotive Auto Garage	Port Clinton, OH	2006
• Yazaki Warehouse	Toledo, OH	2006
• Real Estate Storage	Maumee, OH	2006
• Shenandoah Valley Realty	Toledo, OH	2005
• Warehouse Facility	Toledo, OH	2005
• Oregon Self Storage	Toledo, OH	2005
• Marck Building	Toledo, OH	2003
• Otis Elevator	Toledo, OH	2002
• Jones-Hamilton Chemical Laboratory	Oregon, OH	2002
• New Mather Metals Plant Addition	Toledo, OH	2001
• ORT Tool & Die	Toledo, OH	2001
• Priest Trucking	Millbury, OH	2001
• Motor Carrier Express	Northwood, OH	2001
• Ace Paper Products	Newport, MI	2001
• Sunrise Windows	Findlay, OH	2001
• Bulk Moldings Compounds, Inc.	Perrysburg, OH	2000
• Willis Machine	Toledo, OH	2000
• EnviroCure, LLC	Temperance, MI	2000

• NorthStar Plumbing	Northwood, OH	2000
• Wettle, Inc.	Northwood, OH	2000
• New Mather Metals	Toledo, OH	2000
• Kalmbach Feeds	Sandusky, OH	2000

Commercial

Real Estate Developments / Strip Mall / Retail Outlet

• Trade Centre Way	Perrysburg, OH	2008
• Levis Commons	Perrysburg, OH	2008
• Mayberry Village	Sylvania, OH	2007
• Rocket Center	Toledo, OH	2007
• Jancor	Port Clinton, OH	2006
• Commerce Plaza II	Toledo, OH	2006
• West Valley	Toledo, OH	2006
• Alexis Plaza	Toledo, OH	2006
• Westgate Village Shopping Center	Toledo, OH	2006
• 4915 Dorr Street – Library Plaza	Toledo, OH	2004
• Isabell Office Building Addition	Toledo, OH	2004
• 502 Adams St. Retail Complex	Toledo, OH	2003
• FW Dodge	Maumee, OH	2002
• River Crossing	Sylvania, OH	2002
• Timberstone Shopping Plaza	Sylvania, OH	2002
• Central Park West	Toledo, OH	2002
• Mayberry Village	Sylvania, OH	2002
• Mayberry Village	Sylvania, OH	2001
• Deer Creek Commons	Bedford, MI	2001
• Central Park West	Sylvania, OH	2001
• Spring Valley Commons	Springfield, OH	2000
• Central Park West	Sylvania, OH	2000

Hospitality / Personal Services

• Toledo Hair Academy East	Toledo, OH	2007
• MJ Lawn Services	Toledo, OH	2007
• Good Times Barber Shop	Toledo, OH	2006
• Fiesta Hair and Tanning	Toledo, OH	2006
• Exquisite Salon of Beauty	Toledo, OH	2006
• Lifestyles for Ladies	Toledo, OH	2006
• Salon Serenity	Toledo, OH	2006
• Park Hotel	Toledo, OH	2005
• Lifestyles for Ladies	Toledo, OH	2005
• Beauty Salon Dorr St. Plaza	Toledo, OH	2005
• World Nail	Toledo, OH	2005
• Dreamplex Hotel	Toledo, OH	2004
• Pavilion Structure for Our Lady of Toledo	Toledo, OH	2004
• Dance Studio	Toledo, OH	2004
• Perfection Nails Salon	Toledo, OH	2004
• Reve Beauty Salon	Sylvania, OH	2004
• Your Fitness Answer	Holland, OH	2003

• Sundaze Tanning Salon	Maumee, OH	2003
• Curves For Women	Perrysburg, OH	2003
• Mitten's Gym	Sandusky, OH	2002
• Promedica Medical Complex	Toledo, OH	2002
• Clarion Westgate Hotel	Toledo, OH	2001
• Creative Headlines Salon	Sylvania, OH	2001
• Ocean Rays Tanning Salon	Sylvania, OH	2001
• Resolutions Salon & Spa	Dundee, MI	2001
• Cross Creek Health Club	Bedford, MI	2000
• Phenomenal Women Salon	Toledo, OH	2000
• The Boat House	Blissfield, MI	2000
• BoRics Salon	Sylvania, OH	2000
• Tan Pro Mega Tanning Salon	Sylvania, OH	2000
• Holiday Park Tennis and Fitness	Perrysburg, OH	1999

Restaurants / Entertainment

• Howes Restaurant	Toledo, OH	2007
• Johnson's Coffee Shop	Toledo, OH	2007
• Subway	Toledo, OH	2007
• Paul's Family Diner	Toledo, OH	2007
• Ginza Restaurant	Deerfield, OH	2006
• Blue Print Kitchen Layout	Toledo, OH	2006
• El Rodeo Mexican Restaurant	Toledo, OH	2006
• Catering Kitchen	Toledo, OH	2006
• 106 Louisiana St. Restaurant	Perrysburg, OH	2006
• Duets Bar	Toledo, OH	2006
• Barry Bagel's	Toledo, OH	2006
• Zingo's	Toledo, OH	2006
• Ferdo's	Toledo, OH	2006
• Monat Market	Toledo, OH	2005
• Marco's Pizza Sydney	Toledo, OH	2005
• Marco's Pizza Woodville	Toledo, OH	2005
• Blue Print Commercial Hood	Toledo, OH	2005
• EL Camino -Woodville	Toledo, OH	2005
• New Subway Franklin Park Mall	Toledo, OH	2005
• World of Coffe Ventilation	Toledo, OH	2004
• El Camino	Toledo, OH	2004
• Wendy's Old Fashioned Hamburger	Toledo, OH	2004
• Jakes Saloon	Toledo, OH	2004
• Baldwin Center	Baldwin, MI	2004
• Bellacinos	Toledo, OH	2004
• Bellacinos II	Toledo, OH	2004
• Marsyls Kitchen Hood	Toledo, OH	2004
• Sams Coney Island	Toledo, OH	2004
• Shoreline Café	Toledo, OH	2004
• Nick & Jimmy's Bar and Grille	Toledo, OH	2003
• Baja Boogie Café	Toledo, OH	2003
• El Camino Real	Toledo, OH	2003
• Arnie's Eating and Drinking Saloon	Toledo, OH	2003
• The Beirut	Toledo, OH	2003
• Mancy's Steakhouse	Toledo, OH	2003

• Club Escape	Toledo, OH	2003
• El Rodeo Mexican Restaurant	Toledo, OH	2003
• Marco's Pizza	Fremont, OH	2003
• Marco's Pizza	Findlay, OH	2003
• Jerry & Ben's Restaurant	Toledo, OH	2003
• Jim and Tony's	Sylvania, OH	2003
• Johnny's Roadhouse	Toledo, OH	2003
• The Roadhouse Restaurant	Toledo, OH	2003
• Margo's Bar	Sylvania, OH	2003
• Pasta Fina Italian Bistro	Toledo, OH	2003
• Club Distractions	Toledo, OH	2003
• JO-JO's Pizza (<i>Tremainsville</i>)	Toledo, OH	2003
• Hooterville Station	Toledo, OH	2003
• Blu Jean's Café	Toledo, OH	2003
• Caesar's Show Bar	Toledo, OH	2003
• Club Chablis	Toledo, OH	2003
• Consear Restaurant	Sylvania, OH	2003
• Jim and Tony's	Sylvania, OH	2002
• Blimpie's Subs	Toledo, OH	2002
• Zoe's Restaurant	Sylvania, OH	2002
• Manhattan Restaurant	Toledo, OH	2002
• Ruby Jones' Diner	Springfield, OH	2002
• JO-JO's Pizza	Sylvania, OH	2001
• Energy Zone Dance Club	Toledo, OH	2001
• Subway Restaurants, Inc.	Sylvania, OH	2001
• Wendy's Old Fashioned Hamburgers	Toledo, OH	2001
• South End Grille	Toledo, OH	2001
• New Chet's Family Restaurant	Toledo, OH	2001
• El Rodeo Mexican Restaurant	Toledo, OH	2001
• Dennis's Firestation Bar	Ottawa Lake, MI	2001
• Doug's Pizza	Toledo, OH	2001
• Snyder's Family Restaurant	Bedford, MI	2000
• Club JA	Toledo, OH	2000
• JO-JO's Pizza	Toledo, OH	2000

Retail

• Clothing Store 3944 Secor Rd	Toledo, OH	2007
• Expresso Auto Care Center	Toledo, OH	2007
• J. Fosters Jeweler	Toledo, OH	2007
• Office Depot	Toledo, OH	2006
• Black Swamp Choppers	White House, OH	2006
• Performance Packing	Oregon, OH	2006
• Banner Mattress	Toledo, OH	2006
• Salvation Army – Moorish St.	Toledo, OH	2005
• Monat Market – Downtown	Toledo, OH	2005
• American Custom Industries	Toledo, OH	2004
• The Tack Shop	Lambertville, MI	2003
• Toledo Collision	Toledo, OH	2003
• Malcolm's Meats	Toledo, OH	2003
• Sophia Lustig	Toledo, OH	2003

• Stitch & Screen	Holland, OH	2002
• Retail Stores, Inc.	Toledo, OH	2002
• Espresso Car Wash	Holland, OH	2002
• Sunoco Gas Station/Convenience Store	Sylvania, OH	2002
• Monnette's Produce Market	Toledo, OH	2001
• Eye Designs Optical	Collegeville, PA	2001
• Carpets by OTTO	Toledo, OH	2001
• Hostess Bakery Outlet	Toledo, OH	2001
• Fabric Care Village Laundromat	Toledo, OH	2001
• Lee Retail	Toledo, OH	2000
• Progressive Furniture	Toledo, OH	2000
• Do-It-Yourself Automatic Car Wash	Findlay, OH	2000
• World of Racing	Taylor, MI	2000
• Candy Bouquet	Swanton, OH	2000
• Hallmark Greetings	Sylvania, OH	2000

Professional Services

• Madonna Homes	Toledo, OH	2008
• Bedford Associates	Bedford, MI	2008
• Morrin Offices	Toledo, OH	2008
• Emergency Response	Toledo, OH	2008
• Yes FM- Radio Station	Toledo, OH	2007
• Ross Learning Center	Sylvania, OH	2007
• Danberry Office Building	Toledo, OH	2007
• American Family Insurance	Northwood, OH	2006
• Funeral Home	Sylvania, OH	2004
• Horst 19 North St. Clair	Toledo, OH	2004
• Low Service Perimeter Security	Toledo, OH	2004
• CZ Consulting Services, Inc.	Maumee, OH	2003
• New Waste Concepts	Perrysburg, OH	2003
• Synod Of The Covenant	Maumee, OH	2003
• Farm Bureau Insurance Co.	Lambertville MI	2003
• Louisville Title Co.	Maumee, OH	2002
• Royal Financial	Sylvania, OH	2002
• McQuades Law Office	Swanton, OH	2002
• Edward Jones Financial	Sylvania, OH	2002
• Credit Union Building	Perrysburg, OH	2002
• United Auto Workers Legal Services	Toledo, OH	2001
• Fresh Start Financial	Toledo, OH	2001
• Medical Billings	Sylvania, OH	2001
• Architecture by Design	Toledo, OH	2001
• Bair & Rice Accountants	Lambertville, MI	2001
• Alternative Management Resources	Toledo, OH	2000
• Miller-Valentine	Northwood, OH	2000
• State Farm Insurance	Sylvania, OH	2000
• Medical Billings	Sylvania, OH	2000
• ESYNC	Sylvania, OH	2000
• Fioritto's Accounting & Tax Service	Oregon, OH	2000

Residential

• PK Office	Toledo, OH	2008
• PK Apt.	Toledo, OH	2008
• Woodside Apt.	Toledo, OH	2008
• PK Apartments	Toledo, OH	2007
• North Pointe Wood Health Campus	Battle Creek	2007
• Owens Lake Student Housing Project	Northwood, OH	2007
• Brush Park Development	Detroit, MI	2007
• Delroy	Toledo, OH	2006
• Tourist Hotel Apartment	Perrysburg, OH	2006
• Northtowne Villas	Northwood, OH	2006
• Vistula II	Toledo, OH	2006
• North Channel Property	Port Clinton, OH	2006
• Westwood Campus Apartments	Toledo, OH	2004
• 1027 E. University Dormitory	Ann Arbor, MI	2004
• Woodside Village Apartments (HUD)	Toledo, OH	2004
• Emily Robertson Residence	Toledo, OH	2004
• Moongate Assisted Living	Temperance, MI	2003
• North River Development	Toledo, OH	2003
• Deerhake	Maple City, MI	2003
• Family House	Toledo, OH	2003
• Yark Residence	Onsted, MI	2002
• Lake Shore Condominiums	Port Clinton, OH	2002
• The Ridge (66-Unit Apt. Complex)	Toledo, OH	2001
• Kersey Single-Family Home (4000 sq. ft.)	Huron, MI	2001
• Brown Single-Family Home Addtn.	Toledo, OH	2001
• New Zion Church Parsonage	Buffalo, NY	2001
• The Waterfront	Blissfield, MI	2000
• Mayberry Apartments	Sylvania, OH	2000
• Bryan Loskorn (Single-Family Home)	Bowling Green, OH	2000

Institutional

Medical Services

• American Care Givers	Holland, OH	2008
• 60 Bed Alzheimer Community	Kalamazoo, MI	2008
• Hickory Ridge Health Care Facility	Temperance, MI	2007
• Caring Hearts Senior Center	Redford, MI	2007
• 5655 Opportunity Drive	Toledo, OH	2006
• West Toledo Animal Hospital	Toledo, OH	2006
• MRI Columbus	Columbus, OH	2006
• River East Dental Group	Toledo, OH	2006
• Dentist Office – Mayberry	Sylvania, OH	2004
• Dr Welt Office	Toledo, OH	2004
• New Adrian Facility	Adrian, MI	2004
• Hart Medical	Temperance, MI	2004

• Epilepsy Center	Toledo, OH	2003
• Dr. Clark	Perrysburg, OH	2003
• Central Park West Rehabilitation Pool	Sylvania, OH	2003
• North Point Physical Therapy	Point Place, OH	2002
• Blanchard Valley	Findlay, OH	2002
• Alzheimer's Association of Ohio	Toledo, OH	2002
• Promedica Radiology	Swanton, OH	2001
• Promedica Physical Therapy	Swanton, OH	2001
• River Clinic for Sleep/Eating Disorders	Toledo, OH	2001
• Dwight Orthopedic Rehab	Dexter, MI	2001
• St. Luke's Medical Center Suites	Swanton, OH	2001
• St. Luke's Medical Rehabilitation Clinic	Swanton, OH	2001
• Dr. Latham	Toledo, OH	2001
• Dr. Koepke	Toledo, OH	2001
• Dwight Orthopedic Rehab	Bedford, MI	2000
• EMS Facilities (Romanko)	Bowling Green, OH	2000
• Cynthia Hodgson Physical Therapy	Sylvania, OH	2000
• Pinnacle Eye Group	Maumee, OH	1999

Recreation

• Baldwin Center Design Criteria	Toledo, OH	2008
• Blue Grass Campgrounds	Swanton, OH	2004
• Scotch Run Golf Club	Ottawa Lake, MI	2003
• Legacy Golf Course Pool & Spa	Ottawa Lake, MI	2002
• Toledo Yacht Club	Toledo, OH	2001
• Legacy Golf Course Pool House	Ottawa Lake, MI	2001
• Spuyten Duyval Club House	Sylvania, OH	2000

Faith-Based Organizations

• Carl Eddis Code Compliance	Toledo, OH	2008
• Family Christian Center	Sylvania, OH	2008
• Monroe Alliance Church	Monroe, MI	2008
• Jerusalem Baptist Church	Perrysburg, OH	2008
• Amazing Grace Church	Holland, OH	2008
• Unity United Methodist Church	Toledo, OH	2007
• Grace United Methodist Church	Perrysburg, OH	2007
• Catholic Club	Toledo, OH	2006
• Unity United Methodist Church	Toledo, OH	2006
• Christ the King Church	Toledo, OH	2006
• Evangelical Faith Fellowship Church Expansion	Toledo, OH	2005
• Catholic Club New Restroom	Toledo, OH	2004
• Sacred Heart Church	Toledo, OH	2004
• Blissfield Baptist Church	Blissfield, MI	2004
• Samaritan Missionary Baptist Church	Detroit, MI	2004
• First Apostolic Church Daycare	Sylvania, OH	2003
• Turning Point Church	Bowling Green, OH	2002
• Progressive Church Studio	Toledo, OH	2002

- **Morning Star Church** Toledo, OH 2001
- **Foundation Stone Christian Center** Northwood, OH 2001
- **Hope Lutheran Church** Toledo, OH 2000
- **First Baptist Church** Toledo, OH 2000

Vision Mechanical, Inc.

ENGINEERS, DESIGNERS, & DRAFTERS

THE WESTGATE BUILDING
3450 W. CENTRAL AVE., SUITE 330, TOLEDO, OH 43606
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MBE CERTIFIED COMPANY

Vision Mechanical, Inc. Hourly Rate Scale 1/1/2008

1. Principal	\$125.00/Hour
2. Project Manager	\$100.00/Hour
3. Senior Engineer / Senior Architect	\$95.00/Hour
4. Engineer / Architect	\$85.00/Hour
5. Sr. Designer	\$75.00/Hour
6. Designer	\$70.00/Hour
8. Cad Drafter	\$60.00/Hour
9. Clerical	\$40.00/Hour

Vision Mechanical, Inc. Employee Profile

Ray M. Miller, PE
Principal / CEO

Lonell Fisher
Electrical Department Manager

W. Ray Miller, CIPE
Mechanical Piping / Plumbing Department Manager

Jack Patrick, RA
Architectural Studio Manager

Keith Dandridge
Mechanical Engineer

Inna Sumajin
Mechanical Engineer

Omololu Noibi
Electrical Engineer

Mary Lou Rajner
Project Administrator

Sheila Kaufman
Cad Drafter

Tina Miller
Accounting / Human Resource Manager

Monica Jackson
Administrative Assistant