

**THE ARAB AMERICAN  
ASSOCIATION OF  
ENGINEERS AND  
ARCHITECTS  
MICHIGAN CHAPTER**

**BUSINESS DIRECTORY**

**1<sup>st</sup> EDITION**

October 2013



The Arab American  
Association of Engineers  
and Architects – Michigan  
Chapter

4713 Maura Lane  
West Bloomfield  
Michigan 48323

*Directory*

*The Arab American Association of Engineers and Architects – Michigan Chapter Business Directory*



**Alfred Benesch & Company**



James H. Canham, PE, CVS, Senior Vice President and Michigan Division Manager

**Main Location**

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Alfred Benesch & Company (Benesch) specializes in providing quality civil, structural, geotechnical and environmental engineering services to clients in transportation and infrastructure development. Since 1946, Benesch has successfully completed thousands of design and engineering projects throughout the United States and is currently ranked #128 among the top 500 consulting engineering firms in the country by Engineering News Record.

From initial planning and feasibility studies to construction management, Benesch inspects and designs highway, river and railroad bridges, highway interchanges and commuter railway systems. The firm also performs complex geotechnical investigations, supervises miles of interstate construction work and manages the renovations of train stations, airport facilities, schools, intermodal rail yards and more. Clients include federal, state and municipal government agencies, real estate developers, large corporations and architectural firms. To learn more about Benesch, visit [www.benesch.com](http://www.benesch.com).

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**Cornerstone Environmental Group, LLC**



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Cornerstone Environmental Group, LLC (Cornerstone) is an environmental engineering consulting and field service company providing services to the solid waste industry, and commercial and industrial clients throughout the nation.

Our services include: landfill engineering, design, and permitting; waste transfer facility design and permitting; biogas design and operations; environmental planning and compliance; air toxic health risk assessment and modeling; source emissions testing; ambient air monitoring; atmospheric dispersion modeling; air permitting and state implementation plans; emergency response plans to mitigate and/or minimize the impact of accidents on human health and the environment; community awareness to bridge the gap between hard data and public perception; full MSW landfill NSPS/NESHAP monitoring, recordkeeping, and reporting; pollution prevention planning; PSD interactive source modeling; risk management program/plan development and review. To learn more about Cornerstone visit [www.Cornerstoneeg.com](http://www.Cornerstoneeg.com).

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**Soil and Materials Engineers, Inc.**



Chuck A. Gemayel, PE – Vice President

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Soil and Materials Engineers, Inc. (SME) is a full service consulting engineering firm specializing in geotechnical, environmental and construction materials services.

SME is incorporated in the State of Michigan, is employee owned, and is in its 49th year of service to the engineering and construction professions. SME services its clients from the corporate office located in Plymouth, Michigan and the following Michigan regional offices: Bay City, Grand Rapids, Kalamazoo, Lansing, Shelby Township, Traverse City. SME is ranked by ENR as 373 out of the top 500 design firms in the country. To learn more about SME, visit [www.sme-usa.com](http://www.sme-usa.com).

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***Tucker, Young, Jackson, Tull, Inc.***



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Tucker, Young, Jackson, Tull, Inc. (TYJT) is a full service consulting engineering firm providing civil, structural, process, mechanical, electrical design, and construction and operations services in the water, wastewater and infrastructure practices.

In addition TYJT has extensive knowledge of the local utilities. TYJT provides planning, studies, design and construction management services for projects as small as 10 thousand dollars to 100 of million dollars.

Design services include civil site, roadway, surface parking, water mains and sewers, electrical, I&C, security, arc flash and short circuit studies, structural and mechanical engineering designs. Construction services include resident engineering, field inspection, Operations and Maintenance manuals, start up and commissioning. Operation services include operation and maintenance of CSO facilities. To learn more about TYJT, visit [www.TYJT.com](http://www.TYJT.com).

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**Charles E. Raines Company**



Souheil Sabak, P.E., Executive Vice President

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Charles E. Raines Company (C.E.RAINES CO) is a full service consulting engineering firm providing surveying and civil design, site plans for residential, commercial, industrial and municipal clients. Test tracks design for automotive and defense industries, asset management, utility design, pavement design, recreational facilities design, GIS, Quality control, contract administration and feasibility analysis. To learn more about C.E.RAINES CO, visit [www.charlesraines.com](http://www.charlesraines.com).

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***Fishbeck, Thompson, Carr & Huber***



Maria E. Sedki, PE, Senior Civil Engineer

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Fishbeck, Thompson, Carr & Huber (FTC&H) is a professional environmental, architectural/engineering, civil engineering, and construction services consulting firm with offices in Grand Rapids, Lansing, Novi, and Kalamazoo, Michigan, and Cincinnati, Ohio. FTC&H works with clients from the industrial, governmental, institutional, and private sectors. FTC&H projects range from small feasibility, planning, and regulatory studies to very large design and construction projects. FTC&H offer the following services:

Civil Engineering: Site Development, Water Distribution, Surveying, Watershed Management, Transportation, GIS/Computer Mapping, Wastewater Systems, Sustainable Design, Wastewater Collection

Environmental: Remediation, Air Quality, Water Resources, Sustainable Design, Wastewater Treatment, Water Storage, ESAs and Brownfield, Water Supply and Treatment, Redevelopment, Industrial Hygiene, Environmental Program Assistance, Asbestos/Lead Management

Architectural Engineering: Architecture, Systems Commissioning, Mechanical, Indoor Air Quality, Electrical, Master Planning, Structural, Sustainable Design, Interior Design

Construction: Construction Management, Estimating, Design/Build, Scheduling

To learn more about FTC&H, visit [www.ftch.com](http://www.ftch.com).

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**GAV Associates, Inc.**



Ghassan Abdelnour

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GAV & Associates bring more than just 25+ years of experience to the design table, they also bring a dedication to excellence. Our Mission: "Creating exciting, functional, efficient building designs for the good of the client and society as a whole."

GAV & Associates provides architectural design and planning services for all types of development in Commercial, Residential, Industrial, Assembly, Educational, and Historic Revitalization architecture.

GAV & Associates staff excels in providing expedient, high-quality design and construction detailing, as well as all other aspects of architectural development. To learn more about GAV & Associates, visit [www.gavassociates.com](http://www.gavassociates.com).

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***Hennessey Engineers, Inc.***

Ahmad Ali, Construction Operations Manager



**Main Location**

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Hennessey Engineers, Inc. (Hennessey) standard consultant services include topographic and construction surveying, GIS development and support, geotechnical engineering services, roadway, storm sewer and culvert design, sanitary sewer design and rehabilitation water main design and rehabilitation, construction engineering and testing, grant application and funding engineering studies, preliminary drawing and data, non-motorized pathways, storm water management services, permit activities including reviews, inspection, and updated details.

In addition Hennessey offers unique consultant services of architectural engineering services, soil erosion & sedimentation control inspections and program management.

As an engineering firm with over 40 years of experience exclusively serving clients in Southeast Michigan, Hennessey are well qualified to provide a high level of service to their clients. To learn more about Hennessey, visit [www.hengineers.com](http://www.hengineers.com).

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