LARRY S. FODOR

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#### CAREER SUMMARY

Registered professional mechanical engineer with over 20 years experience of proven strength in facilities management, energy management, maintenance and mechanical contracting. Strong working technical knowledge that enables effective communications with technical trades and staff. Demonstrated abilities in problem solving, organization, analysis, teamwork, and building business relationships.

#### PROFESSIONAL EXPERIENCE

***Wayne State University*** – Detroit, MI – *Director of Utilities and Energy Management 2003 to present*

1. Responsible for establishing and tracking the university’s $25 million energy budget
2. Key liaison for utility issues including invoicing and new construction coordination
3. Technical resource for facilities operations personnel, including emergency generating systems
4. Provides technical review for Design & Construction Services relating to capital construction projects for mechanical and electrical design throughout the various design phases
5. Identified and initiated a self-generation steam project which divested the university from the district steam system; this project was estimated to save the university $134 million over thirty years
6. Strengthen the relationship with the two building management systems that are on campus through scheduled monthly meetings; established a preferred vendor agreement with the lead BMS supplier which saved the university over $250 thousand in the first year

***Oakwood Hospital*** – Dearborn, MI – *Assistant Director of Plant Operations 2002-2003*

Responsible for the Plant & Facilities Operations

1. Supervised the operation of the powerhouse including chiller plants and emergency generating systems; established standard operating procedures
2. Provided technical analysis that recommend the removal of a cogeneration system that was approaching the end of its lifecycle; this provided to be vital for the upcoming hospital expansion
3. Provided technical input and review for a recent $27 million hospital expansion of surgical suites and emergency room functions
4. Ensured all systems and reporting was in order which resulted in the hospital obtaining the highest JACHO rating at that point in time

***William Beaumont Hospital*** (Beaumont Services Company)– Royal Oak, MI – *Senior Energy Engineer 1998 -2002*

Responsible for establishing, purchasing and managing the utility budget for two large healthcare facilities. Provided technical support to maintenance departments ensuring uninterrupted patient care systems.

1. Established and tracked the hospital’s $12 million energy budget for two locations
2. Purchased natural gas for the hospitals resulting in saving over $200 thousand annually
3. Was a member of the commissioning team representing the owner for a major medical research addition including a BSL 3 lab
4. Provided technical support and assistance to the facilities operations personnel
5. Established and indoor air quality committee to mitigate potential IAQ issues before they could be an issue
6. Tracked and reported on energy conservation measures that were implemented

***Union Gas*** *(head office)* – Chatham, Ontario – *1992 -1998*

Supervisor of Facilities Operations & Maintenance 1995 -1998

Responsible for the maintenance and operations of a 300,000 square foot corporate head office facility.

1. Managed and successfully administered an annual $3.5 million operations and maintenance budget as well as capital budgets.
2. Managed a multi-trade maintenance and operations department that reduced annual operating cost by $300K.
3. Negotiated service agreements and developed business relationships with key service providers resulting in improved delivery of services.
4. Improved customer satisfaction for outside services through better communications, regular scheduled meetings and established a formal feedback mechanism
5. Implemented a building management system that was the foundation for the entire corporation including security
6. Improved security at the head office location through the use of dedicated access cards and restricted the use of keys

Senior Engineer, Commercial Technology 1992-1995

Responsible for providing programs that introduced new commercial technologies to the end-users and industry partners.

1. Developed, managed and administered a five year strategic and annual operating business plan and budget for programs that incorporated product introduction, technology demonstrations and R&D which resulted in new technologies getting to market sooner.
2. Designed technical solution that introduced gas fired unit ventilators for portable classrooms in the educational market, lowering fuel costs by 30%.

***Ideal Heating & Cooling*** – Windsor, Ontario *– Manager 1979 -1991*

1. Responsible for the daily operation of a mechanical contracting firm
2. Provided management leadership for strategic growth in the commercial and residential sectors
3. Grew and enhanced the service division through the development of business relationships with key customers
4. Responsible for all commercial HVAC designs, installations & service contracts

**Education, Associations & Licenses**

* **Bachelor of Applied Science in Mechanical Engineering** – University of Windsor
* Registered Professional Engineer in Province of Ontario (P.Eng)
* Member of American Society of Heating Refrigeration and Air Conditioning Engineers (ASHRAE)
* Certified Energy Manager (CEM)
* Certified Indoor Air Quality Professional (CIAQP)
* Certified Energy Procurement Professional (CEP)
* Refrigeration and Air Conditioning Mechanic – Province of Ontario
* Gas Fitter 1 License (natural gas & propane) – Province of Ontario

References for Larry S. Fodor

Mr. Steve Friedland

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