



Management Team



REGISTRATION:
Professional Engineer

EDUCATION:
B.S., Mechanical Engineering
M.S., Mechanical Engineering

Hasu Doshi, P.E., is the President of FSC, Inc. and Principal-in-charge of Fire Protection engineering services. Hasu established FSC, Inc. in 1979. He has 40 years of experience as a consulting engineer.

Hasu has extensive experience in commercial, governmental, educational and institutional facilities, where his services include fire protection design, fire alarm system design, and code consulting. Hasu has also acted as an Authority Having Jurisdiction (AHJ) in checking fire protection shop drawings to insure designs meet state fire marshal's codes.

Hasu has developed and marketed a software for fire sprinkler system calculations, which is being used by more than 250 customers world-wide.

Hasu is committed to personal service and attention to detail. He established FSC's principle of having the Principals involved in every project from start to finish.



EDUCATION:
B.S., Electrical Engineering
M.S., Electrical Engineering

Sonia Garapaty, LEED AP is Vice President of FSC, Inc., responsible for Operations, Project Management, Recruitment and Business Development for all divisions and offices. Sonia is also President of FSC MEP Engineers, LLC and manages FSC Engineers, Pvt. Ltd. in India. Prior to joining FSC in June 2005, Sonia spent 11 years in the Telecom Industry working on wireless third generation technology.

Sonia's engineering business experience over the past 5 years is anchored by eleven years of experience in leadership, management and customer relations.

Since joining FSC, Sonia has "grown" the company by bringing-in talented employees, diversifying the project portfolio, partnering with other successful companies and expanding the client base.



REGISTRATION:
NICET Level III

EDUCATION:
B.S., Civil Engineering

Rajul "Raja" Patel is a Principal in the Fire Protection division of FSC, Inc.. He joined FSC 28 years ago, when FSC was just a 4-person company.

Raja specializes in Standpipe, Fire Sprinkler, Fire Suppression, Special Hazard systems design for schools, hospitals, commercial buildings, aircraft manufacturing and maintenance facilities and governmental agencies. His design experience includes preparing detailed design documents as part of the A/E bid package as well as shop drawings for contractors.

Raja's responsibilities include project management, scheduling, quality control and client relations.



REGISTRATION:
Professional Engineer

EDUCATION:
B.S., Civil Engineering

Ali Alaman, P.E., is a Principal in the Code Consulting division of FSC, Inc. He has more than 80 years of experience in the field, including 8 years as a Plans Examiner for the City of Kansas City, MO. He joined FSC in July 2005.

Ali provides code and life safety consulting, alternate design methods, exit studies, and fire and smoke modeling services for new and rehabilitation type projects, in particular residential, commercial, educational, healthcare and stadium/arena facilities.

Ali also acts as an Authority Having Jurisdiction (AHJ) in reviewing A/E drawings to insure designs meets the local codes and inspections of the contractors work.



REGISTRATION:
Professional Engineer

EDUCATION:
B.S., Mech. Engineering

Randy Frymire, P.E., is a Principal of FSC MEP Engineers, LLC a subsidiary of FSC, Inc. He has been working as a consulting engineer for over 30 years specializing in mechanical and plumbing design. Randy joined FSC in August 2005.

Randy's focus includes project management and planning, studies and analysis, engineering and design of mechanical systems, peer reviews, value engineering studies and construction administration. Randy has completed energy studies, system audits, coordination, reviews, value engineering studies, and designs for HVAC, hydronic and plumbing systems.

Randy's responsibilities include head of mechanical department, quality control and marketing.



REGISTRATION:
Professional Engineer

EDUCATION:
B.S., General Engineering

Harold Sallee, P.E., is a Principal of FSC MEP Engineers, LLC a subsidiary of FSC, Inc. He has been working as a consulting engineer for over 35 years. Harold joined FSC in August 2005.

Harold provides engineering in almost all facets of project design. His primary discipline is electrical engineering, where he specializes in evaluation, design, and construction of renovated and new primary electrical services, secondary side power systems, and specialty systems.

Harold has developed design criteria for specialty installations ranging from intercom, phone, and data communications to fire alarm and security systems.



Barbara L.S. Hoppas, P.E. , LEED AP is a Principal of FSC Bredson, Inc. a subsidiary of FSC, Inc. She joined Bredson in 2004.

Barbara has 16 years of experience in the design of electrical and lighting systems for institutional industrial, commercial and sports facilities including churches, schools, casinos, arenas and stadiums. Her design experience includes power distribution lighting, including specialty lighting, emergency power systems, grounding systems, communication and alarm systems.

REGISTRATION:
Professional Engineer

EDUCATION:
B.S., Arch. Engineering

Barbara's responsibilities include head of electrical department, quality control of electrical drawings, Engineer of Record for electrical portions of projects and marketing.



R. David Hartzler, P.E. , LEED AP is a Principal of FSC Bredson, Inc. a subsidiary of FSC, Inc. David has over 25 years of experience in the design of mechanical and plumbing systems design, construction observation/coordination, and design/build projects for commercial, educational and residential facilities.

David's responsibilities include head of plumbing department, leading Design/Build projects, quality control of plumbing & mechanical drawings, project management, and maintaining & upgrading our master specifications.

REGISTRATION:
Professional Engineer

EDUCATION:
B.S., Arch. Engineering
B.S., Environmental Design



George D. "Dan" Koehly is a Principal of FSC Bredson, Inc. a subsidiary of FSC, Inc. He has over 40 years of experience in the design of mechanical, electrical, plumbing & fire protection (MEPF) systems for a wide variety of building types and sizes.

Dan's electrical experience includes lighting, power distribution, emergency power systems, grounding systems, communications, & alarm systems. He also has vast experience in plumbing/mechanical system design & construction observation/coordination. His knowledge of production procedures in an engineering office, along with his diverse background in all disciplines of our profession, allows projects to be completed smoothly and in a timely manner.

Dan's responsibilities include marketing, scheduling, quality control and project management.
