



BEAZER ENGINEERING, INC.

A. EXPERIENCE

BEAZER ENGINEERING

Beazer Engineering was established in 1979 in Logan, Utah. Over the past 42 years we have had a wide variety of electrical engineering and lighting design experience on the following types of facilities and projects:

Health Care:

- Health Care Centers
- Dental Offices
- Doctors Offices & Clinics
- Hospitals
- Women's Centers
- Mental Health Centers
- Intensive Care Units
- Sports Medicine Clinics
- Veterinary Clinics
- Therapy/Rehab Clinics
- Cancer Clinics
- Emergency Suites
- Magnetic Resonance Imager Unit
- Surgical Units
- Nursing Homes
- Rest Homes
- Adult Day Care

Primary Education:

- Elementary Schools
- Child Development Labs
- Pre-Schools
- Day Care Centers

Secondary Education:

- Middle Schools
- High Schools, including
- Auditoriums
- Gymnasiums
- Offices
- Energy Retro-fits & Audits
- Swimming Pools
- Sound Systems
- Libraries
- Laboratories
- Classrooms

Higher Education:

- Vocational & Technical Centers
- Colleges
- Universities, including
- Physical Education Buildings
- Historical Renovations
- Libraries
- Laboratories
- Student Centers
- Classrooms
- Ballrooms

Commercial:

- Banks
- Newspaper Offices
- Movie Theaters
- Restaurants
- Hotels
- Condominiums
- Variety Stores
- High Rise Apartments

Industrial:

- Dairies
- Manufacturing
- Rocket Motor Manufacturing
- Laboratories
- Processing

Church & Civic:

- Historical Renovations
- Churches
- Institutes
- Theater and Conference Center
- Seminaries
- Tabernacles
- Gymnasiums

Local Government:

- City Offices
- Water Control Systems
- Post Offices
- Service Centers
- Municipal Office Complexes
- Museums
- Pump Stations
- Sewer Treatment Plants
- Amphitheaters
- Fire Stations
- Recreation Centers

State Government:

- Vocational and Technical Centers
- State Fisheries Facilities

Federal Government:

- Research Facilities
- Hazardous Materials Handling

Department of Defense:

- Air Force Facilities
- Army Depots
- Missile Launch Facilities
- Defense Depots
- Armories

Correctional:

- Halfway Houses
- Police Stations
- Sheriffs Offices
- Jails

RELATED PROJECTS

BEAZER ENGINEERING

Logan City Fire Station #3 Addition – 2019

Logan City Fire Station #3- 2010

Smithfield Fire Station - 2003

Logan City Fire Station #2 – 2003

Draper South Mountain Fire Station - 2002

Mendon Fire Station - 2000

OTHER PROJECTS:**BEAZER ENGINEERING**

<u>PROJECT</u>	<u>PROJECT SIZE</u>	<u>LOCATION</u>
West Point City Hall	1-5 M	West Point, Utah
Hyde Park City Building	1-5 M	Hyde Park, Utah
Logan City Fire Station #71	1-5 M	Logan, Utah
Cache County Administration Building	1-5 M	Logan, Utah
Cache County Historic Courthouse Renovation	1-5 M	Logan, Utah
Logan City Police Courts, EM dispatch	5-10 M	Logan, Utah
Mtn. Crest High School Gymnasium	1-5 M	Hyrum, Utah
Wellsville Middle School	1-5 M	Wellsville, Utah
Richmond Middle School	1-5 M	Richmond, Utah
Hyclone Laboratories	1-5 M	Logan, Utah
Eccles Theater & Bullen Center	5-10 M	Logan, Utah

PROJECT SIZE CODE:

-1 M Under 1 Million
1-5 M 1 to 5 Million

5-10 M 5 to 10 Million
+ 10 M Over 10 Million

B. PERFORMANCE

BEAZER ENGINEERING

The greater share of the work load at Beazer Engineering, by far, comes from repeat clients. Judging from the feedback we receive the reasons may be articulated as follows:

We are usually the first on the Design Team to have bid documents finished.

Thorough investigation on addition and remodel jobs and thorough Construction Documents result in fewer change orders than clients experience otherwise.

The work ethic of Beazer Engineering is unique. You are assured of dealing with a person who is vitally concerned with your continued satisfaction.

C. STAFF

One Registered Engineer

One Autocad Draftsman

One Secretary/Bookkeeper

D. INDIVIDUAL QUALIFICATIONS

BEAZER ENGINEERING

DAVID M. BEAZER, P.E.

BIO:

Mr. Beazer's 33+ years as an electrical engineering consultant encompasses millions of square feet of varied types of commercial buildings ranging from courts, police, fire and 911 dispatch to office buildings, surgery centers, retail stores and explosion proof facilities. He has also participated in design of Leed Certified facilities. Beyond his design abilities, his specialties are accessibility, response and communication with clients as well as owners.

EDUCATION:

Utah State University, Bachelor of Science/Electrical
Engineering (Mathematics Minor) - 1988.
Graduated Cum Laude

PROFESSIONAL REGISTRATION:

Utah	1993
Nevada	1995
Colorado	1995
Idaho	2001
Wyoming	2001

PROFESSIONAL ORGANIZATIONS:

National Society of Professional Engineers
Tau Beta Pi, Engineering Honor Society

CONTINUING EDUCATION:

Lighting Design - Oakland, California
Power Design - Denver, Colorado
Overcurrent Protection - Ogden, Utah
Lighting Design - Atlanta, Georgia
Auditorium/Theater Lighting Design - Portland, Oregon
Overcurrent Protection - Salt Lake City, Utah

EXPERIENCE

1979 To 1988	Draftsman, Beazer Engineering
1988 To Present	Electrical Engineer, Beazer Engineering