

STRUCTURAL ENGINEERING

Department Profile

DEPARTMENT OVERVIEW

The SALEM Engineering Group, Inc. (SALEM) Structural Team takes pride in providing our clients structural design and analysis on simple to complex matters in the engineering world and provide feasible solutions for all design needs. Our highly responsive design team will guide you through the process and help create your dream design into reality. We can deliver integrated architecture and engineering in an efficient manner where the goal is to conserve materials as well as help facilitate swifter construction.

OUR PROFESSIONAL STAFF

SALEM's team of professionals are licensed in the following states: Alaska, Arizona, Colorado, Hawaii, Idaho, Nevada, New Mexico, Oregon, Texas, Utah, and Washington. SALEM's full-time licensed and registered professionals include:

- ✓ Civil Engineers
- ✓ Geotechnical Engineers
- ✓ Engineering Geologists
- ✓ Certified Safety Professionals
- ✓ Certified Field Inspectors
- ✓ Qualified SWPPP Developer (QSD)
- ✓ Qualified SWPPP Practitioner (QSP)

STRUCTURAL ENGINEERING EXPERTISE

Salem Engineering Group, Inc. can provide structural analysis and design of various types of structures including, but not limited to, residential buildings, commercial buildings, communication towers, multistory buildings, concrete tilt-up structures, retaining walls, etc. We have serviced a diverse list of clientele throughout the Western United States and our expertise in a wide range of structural design utilizing various materials demonstrates that we are able to satisfy any of your structural needs. A major priority at SALEM is creating a successful and smooth collaboration with our clientele whom repeatedly return to work with us. This outstanding rapport throughout the years, resulting in an efficient and enjoyable professional experience, is one of the primary reasons for being recommended by our clients. Our readily available, highly qualified professional experts thrive in a unique office environment that emphasizes accountability within our project management system to guarantee that we will provide an expert service tailored for you.

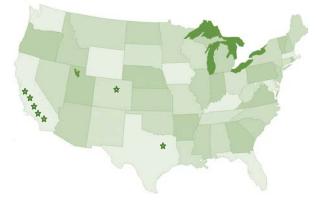
STRUCTURAL ENGINEERING SERVICES

SALEM's Structural Engineering Division can provide services for (but not limited to):

- Construction Drawings and Details
- Structural Surveying
- Structural Evaluation
- Structural Observations
- Analysis & Design for Existing Building Remodel
- Analysis and Design for Existing Building Addition
- Analysis and Design for New Ground Up Building
- Residential Building Design (Multi-Story, Single-Story, Custom, Tract Homes, Apartments, etc.)
- Commercial Building Design (Restaurants, Strip Malls, Grocery Stores, etc.)
- Industrial Building Design (Warehouse, Office Buildings, etc.)
- Retaining Wall Analysis and Design (Standard, MSE, Soil Nail, etc.)
- Solar Panel Array Framing Design

OUR OFFICES

SALEM currently has eight offices throughout Western and Central United States including California, Colorado, and Texas.



CONTACT US

For more information regarding our Structural Engineering Services, please contact our Department Manager, Mr. Mandip Sandhu, PE at (559) 271-9700.