



JC Baldwin Construction Company

STATEMENT OF QUALIFICATIONS

Established in 1976, **J.C. Baldwin Construction Company** is recognized throughout California as a premiere general engineering contracting firm that offers a wide range of engineering and construction services. **J.C. Baldwin** is renowned for our construction expertise in geotechnical applications, landslide and earthquake repair and stabilization, bluff retention systems, shoreline stabilization and seawall construction, coastal engineering hydraulics and hydrology, building foundation repair and stabilization, and drainage repairs.

J.C. Baldwin Construction Company has successfully completed high profile projects that are both highly visible and "unseen" in Southern California, building seawalls and coastal bluff enhancements that blend aesthetically into the natural environment. We provide a wide range of construction services and have the skill sets to take on any type of challenging project.

Our Expertise

J.C. Baldwin Construction Company specializes in construction projects that involve the earth science disciplines. In addition to conventional construction services on transportation, port and harbor, commercial/industrial, residential and water-related projects, we specialize in offering our clients geotechnical, geological, riverine, and coastal construction services which are unique to geotechnical, structural and civil engineering firms. We maintain a highly trained staff and a wide range of specialized equipment that enables us to work on projects with extremely limited access as well as larger projects including working in the most challenging environments.

Our Vision

Our goal has always been to provide our clients with the highest quality of service, as well as an insight into the construction issues that may affect their project. We work intimately with the design team and the client to suggest economical measures for integrating the effects of existing site conditions into the design of the project and rely heavily on our many years of experience to help our clients achieve their goals efficiently and economically. It has been our experience that this contribution from members of the Baldwin team provides a better-built product which allows our team to take pride in their achievements.

Our Staff

J.C. Baldwin Construction Company's staff currently includes professional equipment operators and well-trained construction personnel. We offer extensive experience in geotechnical, structural, civil, coastal, and hydraulic construction in California and also maintain a California licensed Civil and Geotechnical Engineer on staff to assist our clients and provide consultation on projects. Our philosophy is that well-experienced construction engineers and construction personnel can evaluate complicated projects and then provide safe and economical construction recommendations for those projects.

SERVICES

J.C. Baldwin Construction Company is renowned for our construction expertise in geotechnical applications, landslide and earthquake repair and stabilization, bluff retention systems, shoreline stabilization and seawall construction, coastal engineering hydraulics and hydrology, building foundation repair and stabilization, and drainage repairs.

Landslide Repair & Slope Stabilization

J.C. Baldwin has reconstructed slopes that failed using conventional earthmoving techniques and stabilized landslides prior to catastrophic failure occurring using a wide range of methods. We work with geotechnical engineering firms and geologists to assess a sites condition for constructability and access and work with the property owner to provide a solution that will work within their budget and time constraints.

Bluff Retention Systems & Stabilization

Southern California is well known for the steep terrain that is typical of our neighborhoods. Unfortunately, whether due to natural erosion, weathering, clay seams, bedding plane faults, or even man-made conditions such as over-steepening of slopes during development, many homes and structures built adjacent to bluffs and steep hillsides have been found to be at risk of damage and even potential demolition. Once a property is developed, access to the areas requiring stabilization becomes even more problematic, and this is where J.C. Baldwin's expertise becomes invaluable. Having the know-how and the experienced staff and equipment on hand to do the work is essential to allowing us to respond to emergency situations.

Shoreline Stabilization & Protection

One of California's most precious natural resources is the coastline that is such an inherent part of our lifestyle. California's beaches are world famous, and protecting the natural beauty of our shoreline has been the backbone of J.C. Baldwin's business since our inception. We take great pride in working with others who strive to take a balanced approach to protecting structures and maintaining a coastal environment that we will all be able to enjoy for this and future generations.

Seawall Construction

Building a seawall is a delicate balance between engineering and art. These walls must often be built under extremely harsh conditions, with the oceans waves lapping at the wheels of the equipment, squeezed in between the water and the structures they are intended to protect. J.C. Baldwin Construction has extensive experience successfully completing projects in this demanding environment.

Building Foundation Repair & Stabilization

Damage to building foundations can result from expansive soils, settlement, landslides, earthquake damage or just improper construction. J.C. Baldwin has the technical capability and equipment to modify, improve or install all types of foundations and stabilization methods. Our teaming relationships with structural and geotechnical engineering firms enable us to provide appropriate designs, including preparation of plans and assisting with submittals to the proper agencies.

Earthquake Damage Reconstruction

Ground shaking due to earthquakes can directly lead to damage to foundations and structures, and can also cause liquefaction, lateral spreading, seismic settlement, and landslides causing damage to structures, roads, and other improvements. J.C. Baldwin has the capacity to resolve and repair

many forms of the resultant damages and works with engineers, contractors and developers to repair and restore damaged structures to their original condition.

Soil Nails & Tiebacks

Installation of soil nails and tiebacks is often used in conjunction with retaining walls and slope facings to stabilize slopes and landslides. J.C. Baldwin Construction has the highly-specialized equipment, the technical expertise and the trained workforce required to be able to drill horizontally into a hillside for distances of 100-feet or more to employ these stabilization methods.

Drainage Repairs

Water has a tendency to find its path of least resistance, and will often infiltrate into areas that can cause damage to foundations, landscaping, surface improvements, and can even contribute to other types of ground movement such as landslides, ground heave and settlement that can damage foundations and structures. J.C. Baldwin has experience installing drainage fabrics and geotextiles, drainage pipes, hydroaugers, wick drains, and constructing culverts and swales and other surface drainage improvements to remedy nearly any type of water-related damage.

Geotechnical Support Services

J.C. Baldwin Construction provides geotechnical support services to the Geoprofessional community including Geotechnical Engineering and Geology consulting firms. Services include providing excavators and backhoes for fault studies and trenching, sawcutting and patching of concrete and asphalt concrete pavement, and will soon offer drilling and soil sampling capabilities. J.C. Baldwin offers limited access equipment and can also facilitate excavation of test pits when necessary due to access limitations.

CLIENT LIST

J.C. Baldwin Construction Company has a wide range of clients, including city and county agencies, homeowners associations, engineering firms, architects, contractors, developers, large corporate clients, and small businesses. A small sampling of our clients includes the following:

Public Agencies, Cities and Counties: The cities of San Diego, Del Mar, Solana Beach, Encinitas, Carlsbad, Escondido, San Clemente, Dana Point, Redondo Beach, and Laguna Beach; Orange County; Caltrans; State Parks.

Engineering Firms, Architects And Contractors: LGC, Ninyo & Moore, GeoSoils, Ficcadenti & Waggoner, Group Delta Consultants, Hetherington Engineering, Leighton & Associates, TerraCosta Consultants, Geocon Consultants, Woodward Clyde Company, A.J. Padelford Company, Don Hubbard Contracting, Roy Blackford Architect, Lawson & Associates, RJR Engineering, Roy Blackford Architect, Stoney-Miller Consultants, GMU Geotechnical, American Geotechnical, Sowards & Brown, Cannon, Christian Wheeler Engineering, Evans, Colbaugh & Associates, Luth & Turley, Redwood Construction

Private Companies: Casa de la Playa Homeowners Association, Circus Circus Development, Coast Homeowners Association, Colton Development, Colton Seawall Group, Crest Beverage, Del Mar Beach Club, Diversified Distributors, Home Depot, King Harbor Marina Company, L.E. Wentz, Leucadia Pacific Company, Martin Resorts, Muir Architects, Nautilus, Norman Recycling, North County Transit District, Pepsi Co., Rancho Santa Fe Association, Shorecliffs Homeowners Association, Solana Beach & Tennis Club, Sunroad Enterprises, Taco Bell, Taylor Morrison, The Athens Group, Trinity Property, Village Builders, Wal-Mart, West Port Holdings Company, Texas

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