Belinda A. Taluban

ENGINEERING PROFILE

Over 30 years of experience as a Civil Engineer with emphasis in structural design and code compliance. M.S. and B.S. in Civil Engineering; Master's Candidate Fire Protection Engineering, Registered Professional Engineering in the State of California, RCE 44217; Certified Access Specialist, CASp 108.

- Expert skills in code compliance, plan review, building construction, historic resources restoration/rehabilitation.
- Proficient in identifying land use, building, health and safety, grading, and drainage deficiencies; proactively works towards resolution in early stages to avoid cost and time expenditures.
- Strong leadership skills in coordinating teams within land use permitting, building code review and code enforcement remediation.

PROFESSIONAL EXPERIENCE

Taluban Engineering, Inc. – Salinas, CA President, Principal Engineer

1990 - Current

- Planning, design, coordination of construction projects from inception to construction.
- Structural design of varied commercial, industrial and residential projects.
- Coordinate with local governmental jurisdictions in the processing of land use and building permits; ensures projects are in compliance with building codes, state laws and local ordinances.
- Code compliance of numerous complex multi-faceted projects.
- Review project plans for compliance with federal, state and local laws and codes.
- Review of geotechnical, geological, biological, forest and historic evaluations.
- Public presentations to various boards and commissions.

Soil Surveys Group, Inc. – Salinas, CA President, Principal Engineer

- Performs geotechnical investigations, percolation studies, drainage studies, slope stability evaluations, compaction reports, and plan reviews.
- Structural design for foundations and retaining walls.
- Coordinate with local governmental jurisdictions geotechnical and geological evaluations and standards.
- Septic system design and evaluations.
- Staff supervision.

2014 - Current

1987 - 1990

County of Monterey – Salinas, CA Plan Check Engineer

- Responsible for the technical review of architectural and engineering plans for compliance with codes, ordinances, and related laws and regulations.
- Analyzes and interprets building plans and specifications; performs engineering computations and analysis.
- Performs structural analysis on engineered plans to determine code conformance.
- Confer with engineers, architects, contractors, builders and public concerning interpretation of compliance with code requirements.
- Perform field inspections to investigate and resolve questions concerning compliance.

U.S. Army Corps of Engineers – Sacramento Civil Engineer

1982 - 1987

- Project Manager responsible for large scale flood control projects, levee reconstruction and restoration, emergency coordination and evaluation for FEMA.
- Project planning, design and construction.
- Coordination with governmental agencies (state. counties, cities), elected political officials, contractors, vendors, and consultants.
- Project budgeting and funding.
- EIR evaluations.
- Site inspections to verify compliance with codes, laws, and required standards, prepare, maintain, and expedite all internal and external support and acceptance from all interested parties throughout project term.
- Conduct public stakeholder meetings to provide project information to receive input and respond to inquires.

AFFILIATIONS

Professional Member, of the International Code Council (ICC) Member, of National Fire Protection Association (NFPA) Member, of Society of Fire Protection Engineers (SFPE) Member, of National Society of Professional Engineers (NSPE) Member, of American Society of Civil Engineers (ASCE) Member, of Tau Beta Pi, Engineering Honor Society Past Member, City of Salinas Design Review Board Past Vice President and member, of Palm Athletic Council

REFERENCES

Available Upon Request.