

## RESUME

### **Sudha Subramanian, AIA, NCARB, LEED AP BD+C**

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### **Registrations & Memberships**

- Registered Architect- Arizona - Registration # 47470
- NCARB Certificate Holder- # 65652
- LEED AP BD+C
- Member of the American Institute of Architects
- Registered Architect with the Council of Architecture, New Delhi, India since 1994. Registration # CA 94/17502

### **Computer Skills**

Experienced at creating construction documents on REVIT 2012. I have been using REVIT for the past 3 years to create construction documents. I also have extensive experience with AutoCAD 2010, Microsoft Powerpoint, Word, and Excel. Worked on older versions of AutoCAD & REVIT.

### **Experience**

Over 18 years of experience in Architectural, Planning and Interior projects. Substantial experience in preparation and coordination of contract documents for Federal projects, Civic Facilities, Healthcare projects, Native American Gaming facilities, Hospitality projects, Office buildings, Aviation, Retail warehouses, and Interior renovation projects. Extensive experience in managing the documentation process on projects, conducting project team meetings, delegating work to team members, consultant coordination and streamlining the contract documents. Working with the lead designer in developing the design from schematic design through the construction document phase of the project is a major part of my work profile. Knowledgeable on code analysis, accessibility code, life safety issues and detailing the building system components. Experienced at creating project specifications, materials research, and coordinating documents in a multi-disciplinary team. Strong background in schematic design, design development, contract documents, detailing, AutoCAD & REVIT. Worked on the Construction administration phase on numerous projects. I possess good written and verbal communication skills.

### **Devenney Group Ltd Architects, Phoenix, AZ, June 2011- Present**

Currently working as an Architect in the firm and responsible for Revit documentation and coordination on healthcare projects.

- **Sutter Medical Center, Castro Valley, CA**

This is a 7 storied 200 bed replacement hospital for the Sutter Health system. Currently working on the Construction Administration phase of this project.

- **Simi Valley Hospital- South Tower Garden Level- Tenant build-out, Simi Valley, CA**

This is a tenant build-out for a medical surgical floor in the South patient tower of the Simi Valley Hospital.

Responsible for detailing and preparing contract documents for the project using REVIT 2012.

- **Simi Valley Hospital- Vestibule and Entry canopy, Simi Valley, CA**

This is a vestibule and canopy addition leading up to the emergency Department at the hospital.

### **Leo A Daly Architecture, Engineering, Planning & Interiors, Phoenix, AZ, Jan 2001- May 2011**

The Phoenix office of Leo A Daly specialized in Federal projects, Civic facilities, Native American gaming facilities, Hospitality, Aviation and Office buildings. I was a Project Architect in the firm. Some of the projects that I have had a major role in are as follows.

## Healthcare

- **Wentworth Douglass Hospital-Inpatient tower, Dover, New Hampshire**

This was a 4 story inpatient tower addition to the existing Wentworth Douglass hospital in New Hampshire. Responsible for managing, detailing and preparing contract documents for the project. I also handled the Construction Administration phase of the project.

- **St Joseph's Medical Center, London, KY**

This was a 200 bed replacement hospital in London, KY. Managed and coordinated the medical equipment plans and consultant equipment data using REVIT during the construction documents phase of the project.

- **Florence Detention Center Medical –Dental facility expansion, Florence, Arizona**

This was an addition to the existing medical-dental facility at the Florence ICE detention center. I was the Project Architect on this job. This was a design-build project for the Army Corp of Engineers. Responsible for the construction administration phase of this project. Extensive experience with the submittal requirements and the document review process for the Army Corps Federal projects. The documents for this project were created using REVIT 2011.

- **Nebraska Medical Center-CT scan suite Renovation, Omaha, NE**

This was an interior renovation project for the CT scan suite and I was responsible for preparing the construction documents for this project.

- **Alegent Lakeside Diagnostic suite Renovation, Omaha, NE**

This was another interior renovation project for the X-Ray and diagnostic suite and I was responsible for preparing the construction documents for this project.

## Federal projects

- **Fort Lewis Company Operations Facility, Tacoma, Washington**

This project comprised of 4 buildings which were part of a larger group of 10 buildings for the Army Corps of Engineers. This was a design-build project with a very fast paced schedule and was done using REVIT2009. I was the Project Team leader responsible for the preparation of the construction documents, team meetings, delegation of work to support staff and consultant coordination. The project was a pre-engineered metal building with standard prototypical components based on the Army Corp requirements.

## Office Buildings

- **Sisseton-Wahpeton Oyate Tribal headquarters building, Sisseton, South Dakota**

This was a tribal headquarters for the Sisseton tribe in South Dakota. I was the Project Architect responsible for managing the documents from schematic design to construction documents. The documents were created using REVIT 2010.

- **Public Employees Retirement Administration, Santa Fe, New Mexico**

This was a 35000 sq ft LEED Gold building for the State of New Mexico employees' retirement association. My work profile involved working on the schematic design, design development and construction documents phases of the project. A major part of my work on this project involved materials research, detailing and construction drawings. Responsible for managing the LEED documentation and submittal process. Working on a LEED project was an invaluable experience to my professional growth and knowledge of sustainable concepts.

- **South West Regional Council of Carpenters- Office Building, Phoenix, AZ**

This was an office building for the Carpenters Union in Phoenix. A large part of my work profile involved detailing, code research, and preparing the contract documents. Coordinating the architectural components of the project with the Structural, Mechanical, and Electrical disciplines was also part of the job. I also worked on the CA phase of this project.

## Hospitality & Native American Gaming

- **Hotel & Convention Center at Casino Del Sol, Tucson, AZ**

This was a major addition to the existing Casino Del Sol, and the goal was to make the Casino, hotel, and Convention center the ultimate gaming and meeting destination. My role primarily involved creating and managing

the contract documents. Detailing the various systems used in the project and incorporating them into the documents was a major part of my work. The documents were generated using REVIT 2009.

- **Hyatt Summerfield Suites, Avondale, Arizona**

This was a 95000 sq.ft, 4 storied extended stay hotel in Avondale, Arizona. I was the Project Architect on the job. This hotel was a part of Park 10, a larger retail development along McDowell Road. I was responsible for managing and creating the construction documents, specification, consultant coordination, and the permitting process.

- **Park 10-Master Site Plan, Avondale, AZ**

This was a master plan for a 43 acre site in Avondale, Arizona. The first phase of 19 acres was developed predominantly with a mixed use retail and hospitality component. The remainder of the site was to be developed in subsequent phases. I was the Project Architect on this job and was responsible for managing the permitting documents. I also worked with the lead designer in developing the various site plan schematic options. This project also involved extensive collaboration with the City of Avondale and the various consultants on the project.

- **Casino Del Sol Phase 1 & 2, Pasqua Yaqui tribe, Tucson, AZ**

This was a 213000 sq.ft class III gaming facility built for the Pascua Yaqui Tribe in Tucson, AZ. The objective was to reflect the enterprising vision of the tribe by providing an exceptional guest experience in a strongly themed environment. I was primarily involved in the preparation of the construction documents for this project. I also worked on the construction administration phase of this project.

- **Casino Del Sol, Amphitheater, Tucson, AZ**

This was a 52000 sq.ft Amphitheater for the Pasqua Yaqui tribe. The theater was designed to seat 4500 guests and included 1,200 theater-style seats, 15 corporate-style box seats and 3,000 festival-style lawn seats. The concept of the design was to link the amphitheater to the hotel and casino through a series of plazas and pathways. I was involved in the design development and construction documents phases of the project, and assisted in the preparation of the documents.

- **Radisson Fort McDowell Hotel & Convention Center, Yavapai Nation, AZ**

The Fort McDowell hotel and convention center is a 220,000 sq. facility built at a cost of \$45 million for the Fort McDowell Yavapai Nation. It is a 250-room hotel with 21,000 square feet of meeting space. I was involved in the construction document phase of this project and assisted in the preparation of the documents. I specifically worked on the vertical transportation system in this project.

## **Civic Projects**

- **Phoenix Convention Center- Phase 1 & 2, Phoenix, AZ**

The Phoenix Convention Center expansion included three principal elements: a new meeting and conference facility, the replacement of the existing north convention center and renovation of the interior of the existing south convention center. Some of the areas that I worked on are Interior architecture, structural drawing coordination, checking for ADA compliance, door schedule, and the waterproofing package.

- **Central Phoenix-East valley Light Rail Transit, Phoenix, AZ**

This was the 20.3 mile light rail transit comprising of stations, electrical substations, and several other utilitarian facilities for the project. I assisted in the construction documents phase for this project.

## **Aviation**

- **Tucson International Airport- Renovation, Tucson, AZ**

This was a \$40 million terminal and concourse expansion project for Tucson International Airport in Tucson, AZ. The goal of the overall terminal and concourse expansion was to enhance and maximize the airport's current facilities while responding to current security protocols. This involved extensive renovation of both the concourses, passenger screening areas, International arrivals and departures. My responsibilities included managing and creating documents for the project.

The following is a partial list of some of the other projects that I have worked on

Wells Fargo Banks, Phoenix, AZ

Midfirst Bank-67<sup>th</sup> Ave & Bell Rd, Phoenix, AZ

San Francisco State University- Residence Hall, San Francisco, CA

Okhay Casino Additions, San Juan Pueblo, New Mexico  
Maricopa County Security Building Renovations, Phoenix, AZ  
MGM Mirage Monte Carlo resort & Casino- High Limit Slots remodel, Las Vegas  
MGM Mirage Monte Carlo Casino- Monaco suites remodel, Las Vegas

**CSO Architects, Engineers & Interiors, Indianapolis, IN, Jan 1999- Jan 2001**

This was a full service general practice firm involved in four major market sectors: Corporate, Retail warehousing, Educational, and Civic Facilities. I was a Graduate Architect in the corporate design studio, and a major part of my work included preparing schematic design drawings and construction documents for various projects.

I worked with the lead designer in developing the design through the schematic design and design development phases of the project. Some of the major projects that I had the opportunity to work on are as follows.

- **Eli Lilly Technical Center, Indianapolis, IN**

This was a two-story office building within a complex of existing buildings for Eli Lilly. It involved schematic design, design development, and construction documents for the building shell and core. A major part of my work consisted of preparing construction documents. I also assisted with reviewing shop drawings, preparing ASI's and supplemental drawings on an as needed basis.

- **Eli Lilly PS-3 Connector, Indianapolis, IN**

This project was an underground pedestrian connector from the parking structures in the Eli Lilly complex to their main entrance building and involved extensive renovation of an existing underground tunnel, the concourse, and reconfiguration of various architectural and engineering systems. The project involved resolution of various complex architectural, engineering, and vertical transportation issues.

Some of the other projects that I had the opportunity to work on are as follows

Eli Lilly Building 74 & 76- Interior Renovation, Indianapolis, IN

Speedline Technology Office Building, Indianapolis, IN

Planet Hollywood & All Star Cafe, Eaton, OH

Covance Expansion, Indianapolis, IN

Six Parkwood Office Building, Indianapolis, IN

Balkamp Office Building, Indianapolis, IN

**University of Kentucky- Teaching Assistant in the College of Human Environmental Sciences, Lexington, KY, 1997-1999**

Worked as a Teaching Assistant in the Department of Interior Design, Merchandising, & Textiles. Assisted the faculty with classes, studios, class assignment, grading, managing the department materials library and some administrative tasks. I also worked as a Research Assistant in the department and assisted the faculty in data collection and research efforts in one of the ongoing research papers.

**Chitale and Son, Architect, Planners, and Interior Designers, Madras, India, April 1994 - Oct 1995**

**Architect P. T. Krishnan & Associates, Madras, India, June 1991-June 1992**

**Education**

**B.Arch, Dept. of Architecture, Regional Engineering College, Nagpur, India, June 1986-June 1991.**

**M.Arch, School of Planning & Architecture, New Delhi, India, May 1992- April 1994**

**M.S in Interior Design, University of Kentucky, Lexington, Jan 1997- Jan 1999**

Completed 39 credit hours of graduate coursework in the program.