



## INTENT

Seeking long-term position in a progressive company with a focus on high standards of professionalism, technology, and service delivery. I am looking for a position that will allow me to excel in my planning, design, and construction experience as well as my focus on implementing technological advancements/solutions for clientele and company infrastructure.

## PROFESSIONAL STATUS

Registered Architect, C31152, California  
Professional Member, American Institute of Architects, Central Coast Chapter

## PROFESSIONAL PROFICIENCY

### PLANNING/ARCHITECTURE/ENGINEERING

- Capital planning/programming, analysis of space need and functional organization, architectural master planning, site evaluation/selection, design/build criteria development, design, structural detailing, HVAC layout design, piping design, plant layout, feasibility assessment, construction scheduling/phasing, and bid management
- Qualified in the management and implementation of CAD/BIM systems including the development of standards for use

### GRAPHIC DESIGN/MULTIMEDIA

- Design, review and editing of material for printed and online media
- Digital/video post production and dynamic flash media development
- Web-site design/development
- Wrote and illustrated multimedia technical training manuals for the U.S. Navy

### CONSTRUCTION MANAGEMENT

- General construction management support including update schedule validation, document management, site observation/tracking, and coordination of multiple stakeholders
- Budget validation and cost model development

### LAND-USE PLANNING

- Trained and experienced in natural site analysis and ecological land-use techniques & technologies for residential design

### NETWORK/DATABASE MANAGEMENT

- Designed, maintained and administered various Windows NT/2000 based LAN/WAN
- Design and management of various project databases including data systems which resulted in reducing required man-hours and increases in efficiency for the Naval Air Station - North Island - Weapons Division and planning projects for California Counties
- Web-application prototyping on multiple projects including the development for a dynamic online interface for the management of an organizations portfolio of facilities and associated capital projects from planning through construction



## EDUCATION & TRAINING

Bachelor of Architecture, California Polytechnic University, San Luis Obispo  
Minor: Sustainable Environments  
Permaculture Design Certification

## PROFESSIONAL EXPERIENCE

Aug 2006 - Present

Project Manager - Vanir Construction Management - San Luis Obispo, CA

- County of Tulare - Needs Assessment & Facility Master Planning
- County of Tulare - Facility Functional Program
- County of Butte - Site Evaluation/Selection for colocation of Court and Governemnt Facilities
- County of Tulare, Health & Human Services Agency - Space Optimization
- County of San Luis Obispo, Regional Airport - Pre-Design Management and Estimating
- CDCR/California Men's Colony, Wastewater Treatment Upgrade - Claims Avoidance/Preparation
- Various Construction Management, Design Management, and Technology Research/Implementation projects

June 2005 - July 2006

Intern Architect / Job Captain - Phillips, Metsch, Sweeney, Moore Architects - Paso Robles, CA

- CAD Manager & B.I.M. Modeler (Developed in-house CAD training program)
- D.S.A. approval and compliance support

June 2002 - July 2006

Owner - Travis Hamera, Consulting - Atascadero, CA

- As-built/record drawing generation
- CAD Educator

Feb 2001 - June 2005

Associate Designer - Scott J Smaby, Architect - Atascadero, CA

- Custom Residential Design and Production Drawing Generation
- CAD/BIM Manager
- Network Administrator

July 2000 - Feb 2001

M.E.T.I. Engineering - Walnut Creek, CA

- CAD Draftsman & Network Administrator
- Associate Plant Layout Design

Dec 1999 - July 2000

Flooring design/sales - Home Depot, Inc



## PUBLIC SERVICE

Apr 2003 - Dec 2003

Elected Representative - Santa Margarita Area Advisory Council - San Luis Obispo County

Jan 1996 - Nov 1999

United States Navy (Enlisted)

## TEACHING EXPERIENCE

Fall Semester 2006-2007 - Cuesta College - San Luis Obispo, CA

- Architectural Computer Aided Drafting & Design (BIM and Visualization Focus)

Vanir Construction Management - Regular presenter/lecturer at corporate training programs

- “The BIM is Here” - BIM for Senior Managers & Market Sector Leaders
- Database design/normalization
- BIM Workshop - Half day workshop presenting BIM tools in current use to project managers
- Pre-Design Services - All day workshop teaching the management of pre-design services

PMSM Architects - Implemented Monthly Web-conference Training Sessions

- 1 hour sessions training CAD staff on standards, procedures, and tools for balancing speed with proficiency

## PRESENTATIONS/PUBLICATIONS

Dec 2008 - California State Association of Counties - Annual Business Meeting & Conference “Counties and Businesses Working Together for Maximum Efficiency”. - Joint presentation with County of Tulare, Senior Capital Projects Coordinator focussing on “Optimizing County Solutions” for capital planning

## COMPUTER LITERACY

- Revit 2010, Onuma Planning System, AutoCAD 2010/ADT 2007 (also proficient in scripting and CAD network design, 9+ yrs exp), MicroStation 2004, FormZ 4.0, LightScape/AutoDesk VIZ 2005. Sketchup, Artra & Navisworks
- Adobe Creative Suite 3 (In Design, In-Copy, Photoshop, Illustrator, Premiere, Dreamweaver, Flash, Fireworks, Acrobat Professional), Corel 12 Suite, Camtasia Studio, Google Earth Professional
- Windows 2000 Server, Linux (Red Hat, SuSe & Mandrake distributions), Apache Web Server, PHP5 web application development, Actionscript 3.0, HTML 4.0, MySQL and Microsoft Access Database Development, various open source content management systems
- Office 2007 (Access, Excel, PowerPoint, Word, Outlook, Front Page, & Project), Quickbooks Pro, OpenOffice

References & Portfolio Available At <http://portfolio.hamera.com>

Professional Profile & Recommendations At <http://www.linkedin.com/in/hamera>